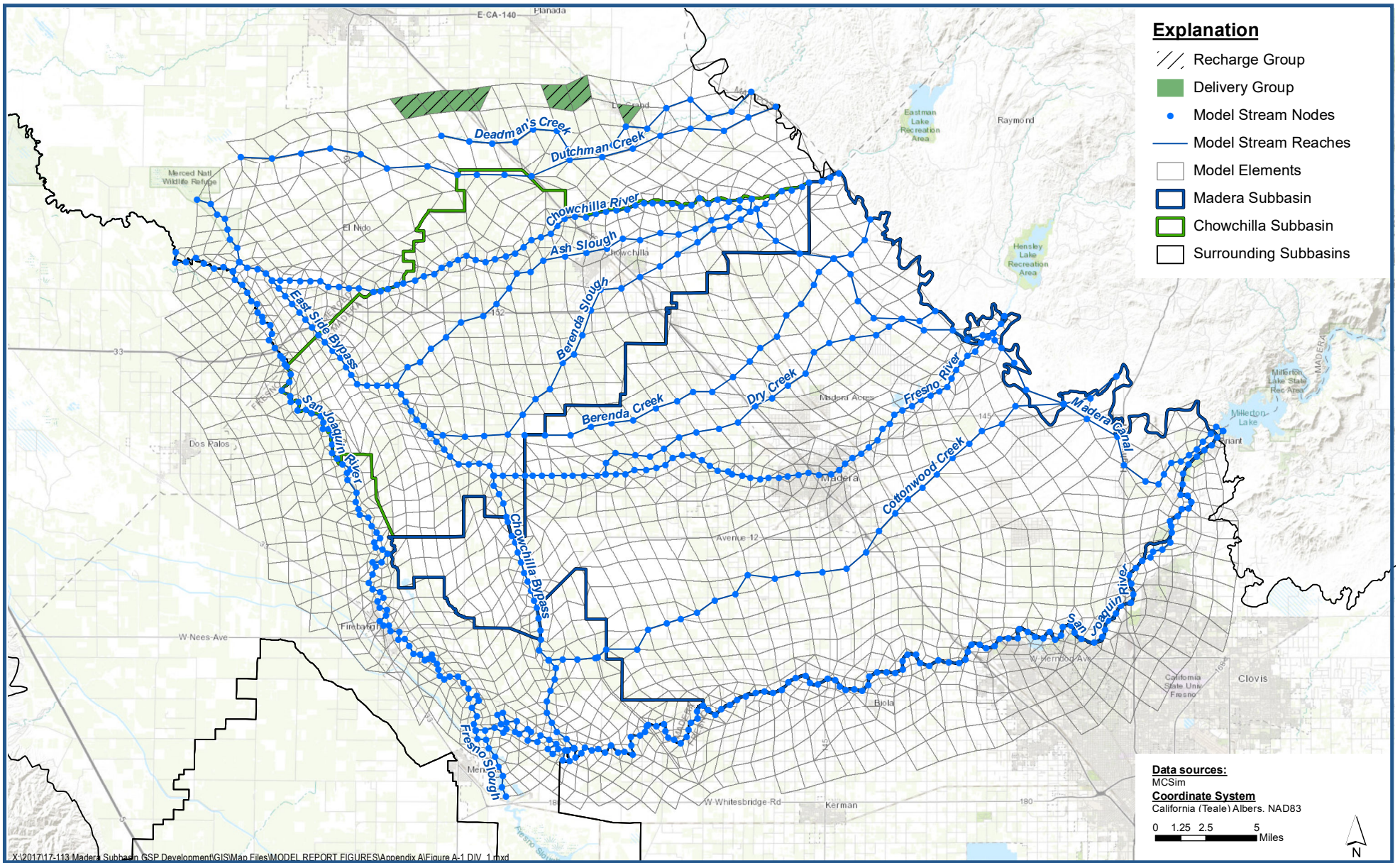


APPENDIX A

Delivery Locations for Surface Water Diversions and Project Diversions

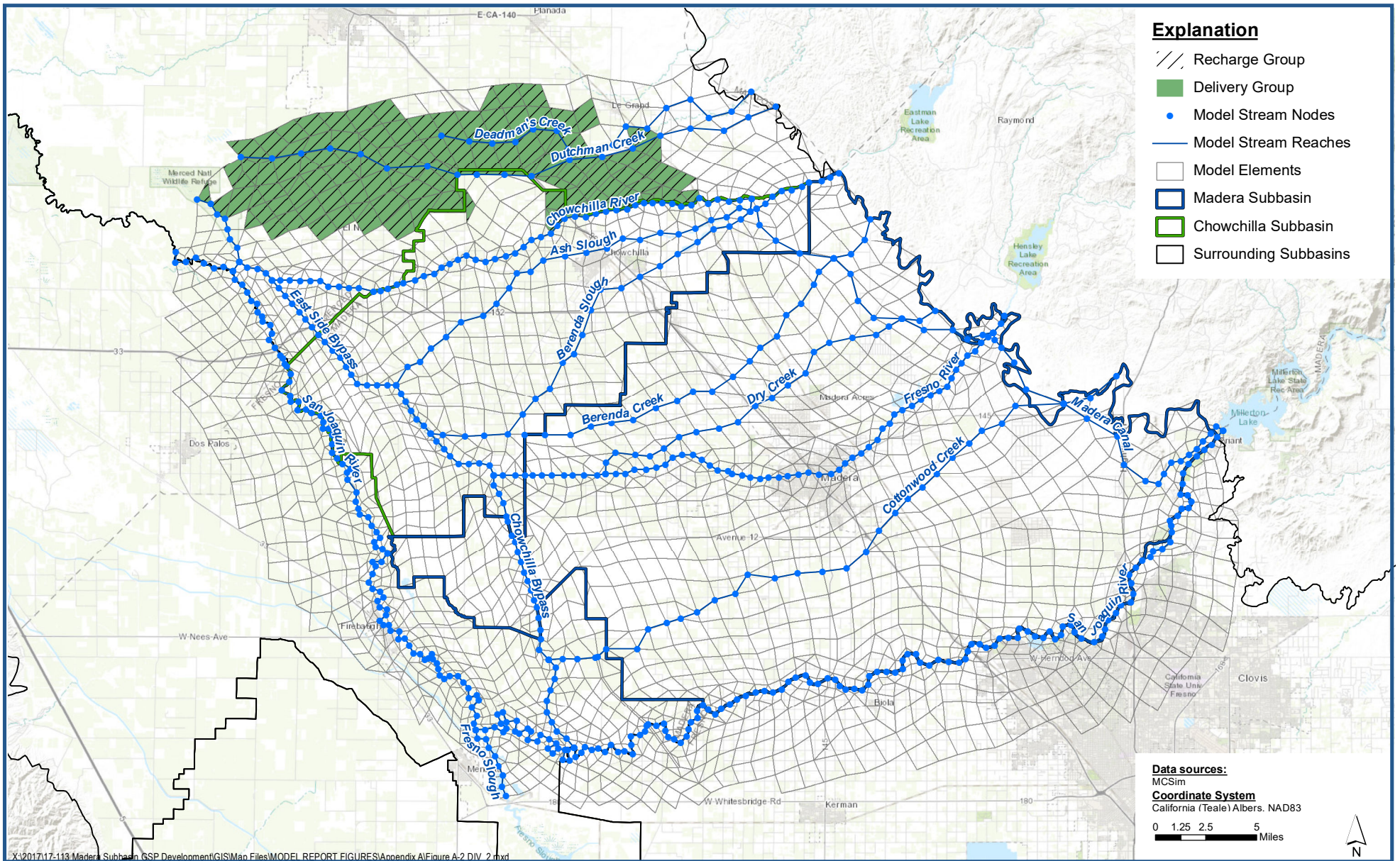


**DIV_1 - Merced River to Merced ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-1



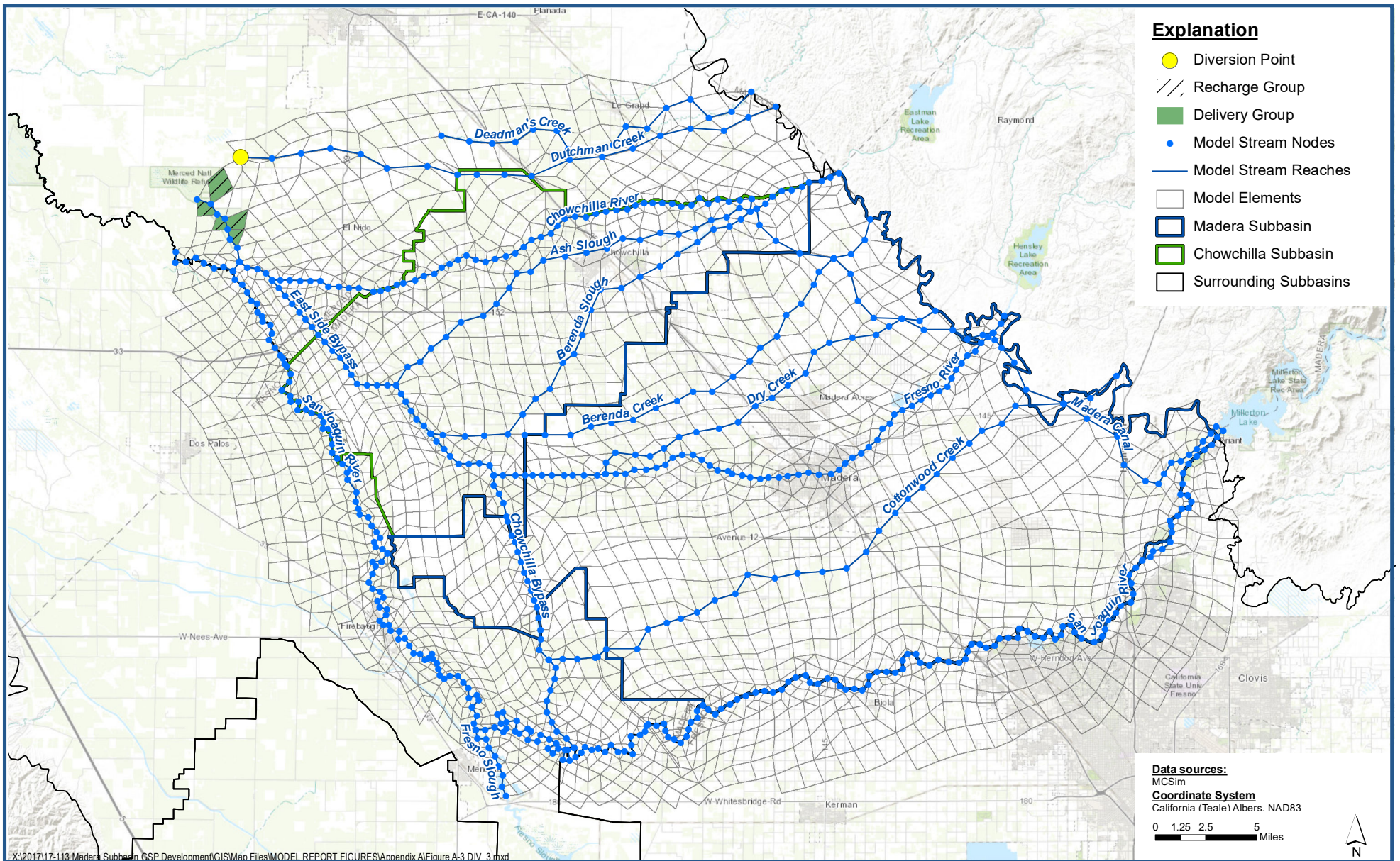


**DIV_2 - Merced River to Merced ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-2



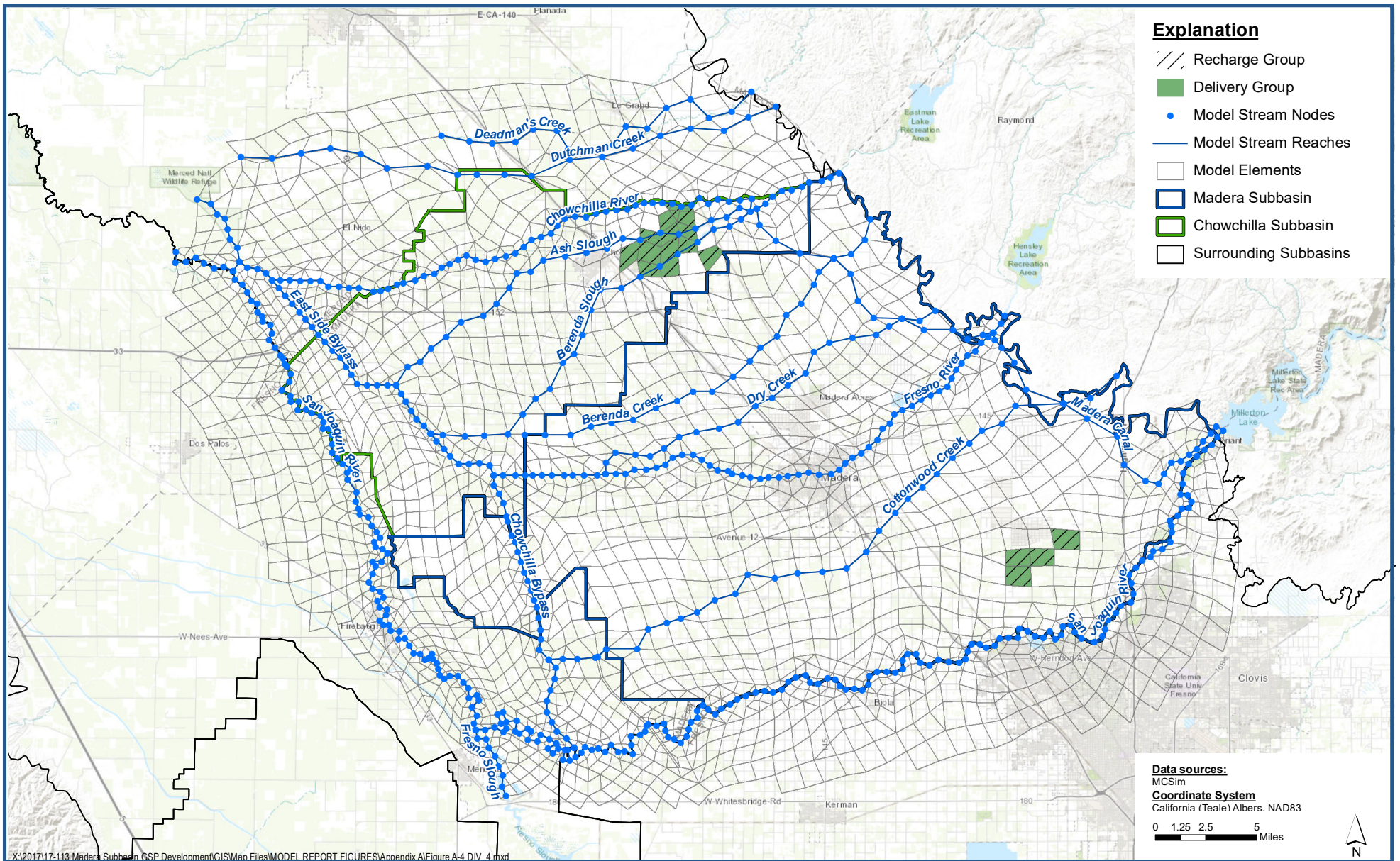


DIV_3 - Deadman's Creek to Merced NWR Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-3



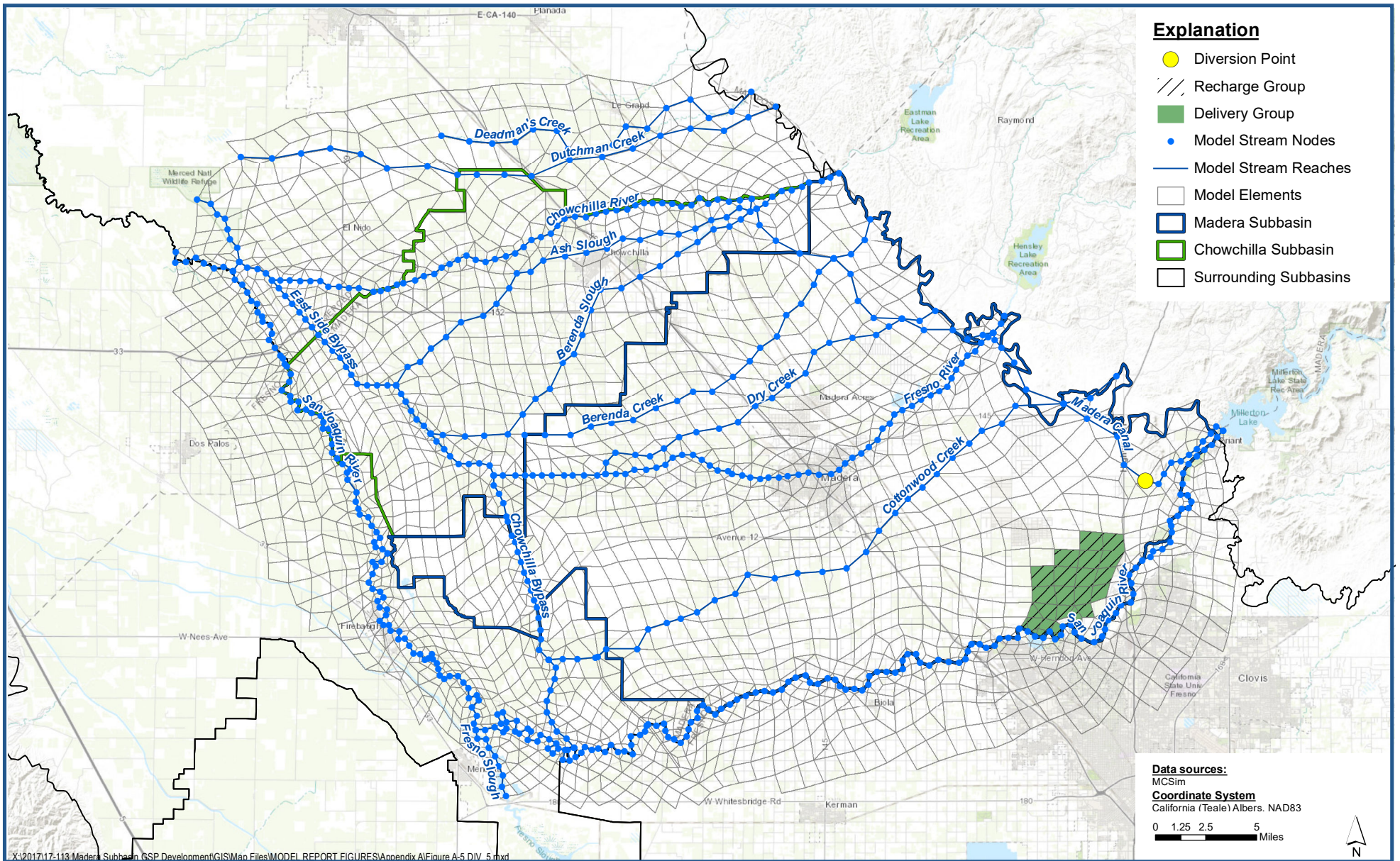


**DIV_4 - Madera Canal to Adobe WD and LaBranza WD
Historical Surface Water Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-4



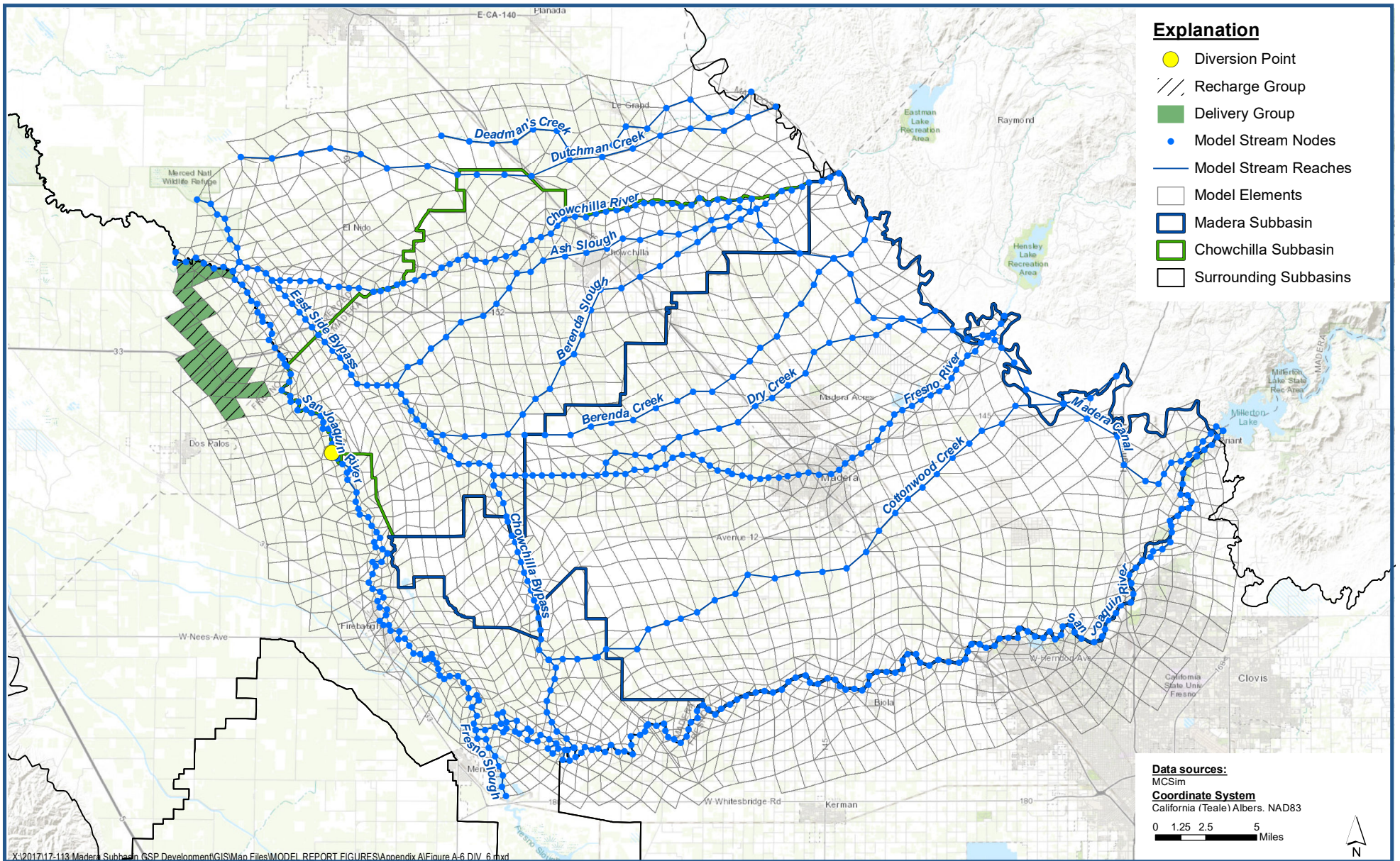


**DIV_5 - Madera Canal (MID) to Root Creek WD
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-5



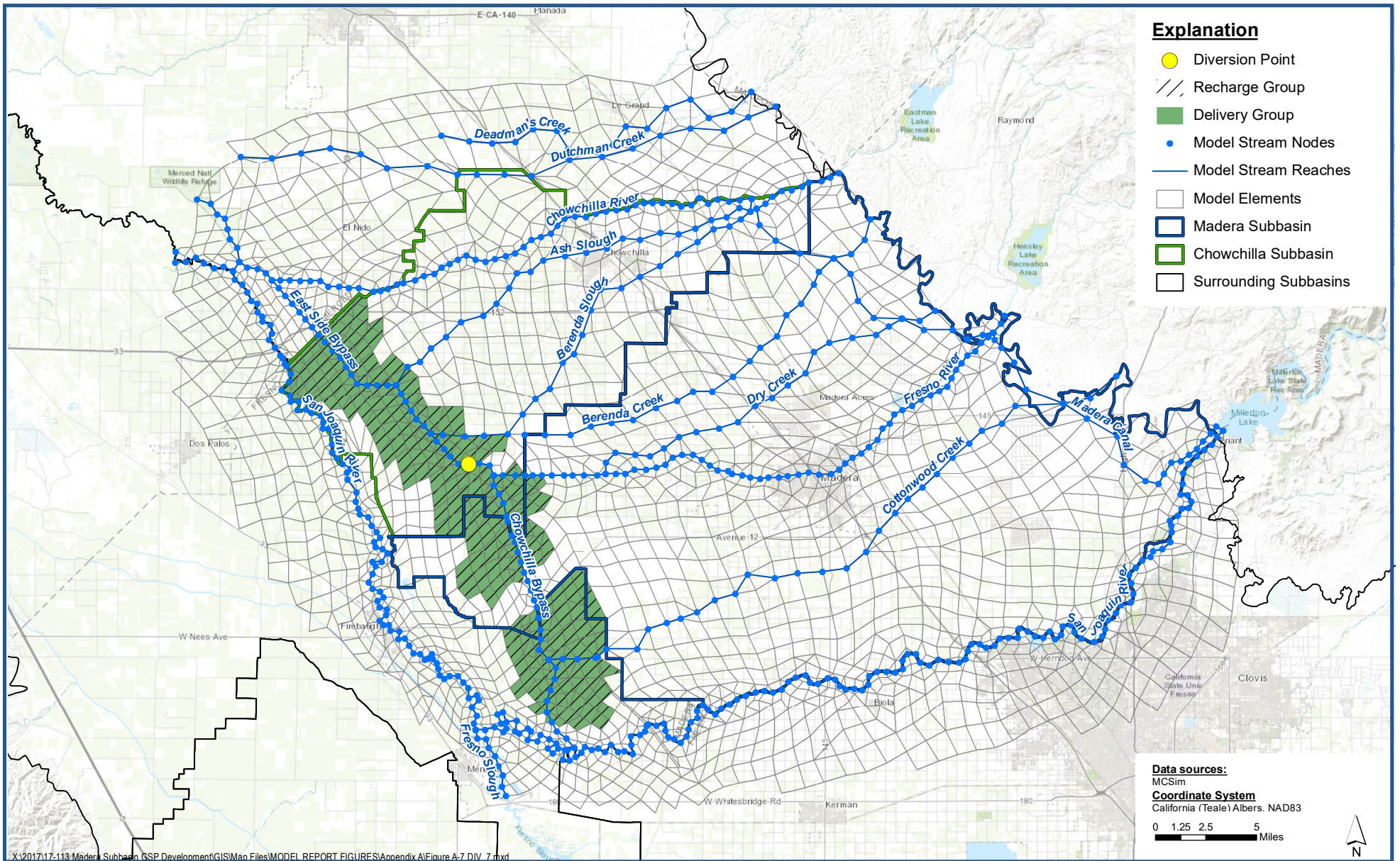


**DIV_6 - Arroyo Canal to San Luis Canal Co
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-6



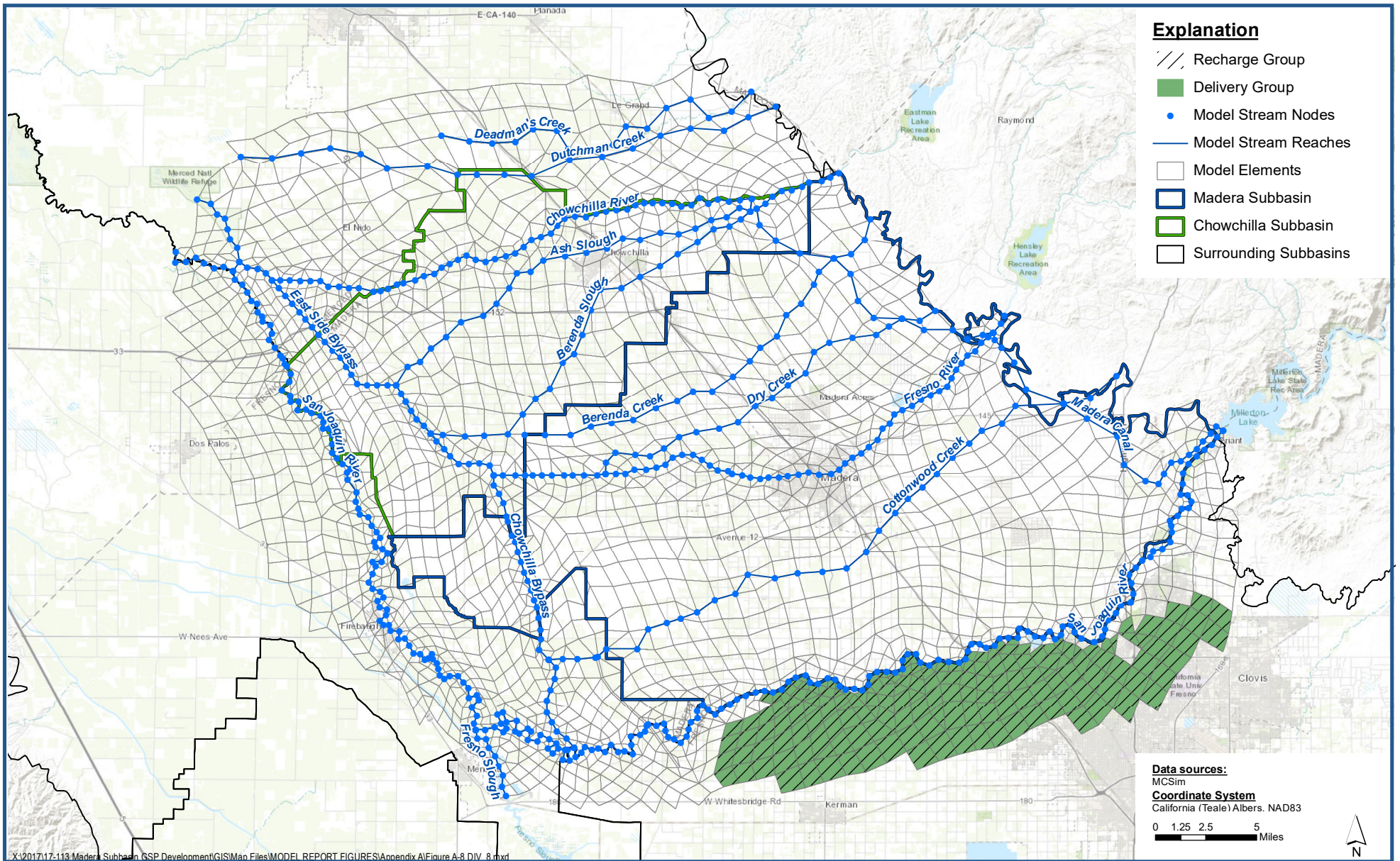


**DIV_7 - Eastside Bypass to non-district Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-7



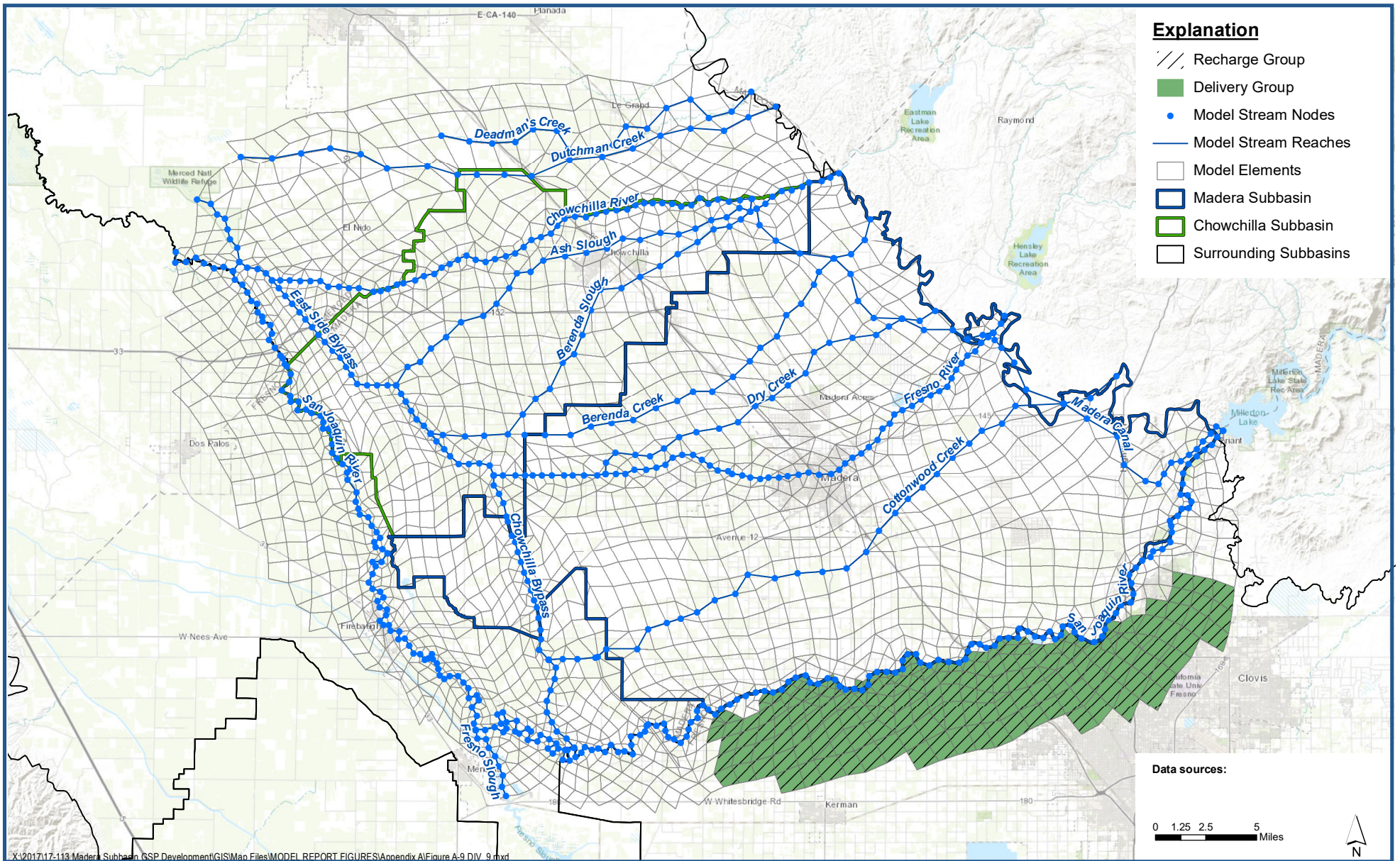


**DIV_8 - Kings River to Fresno ID for Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-8



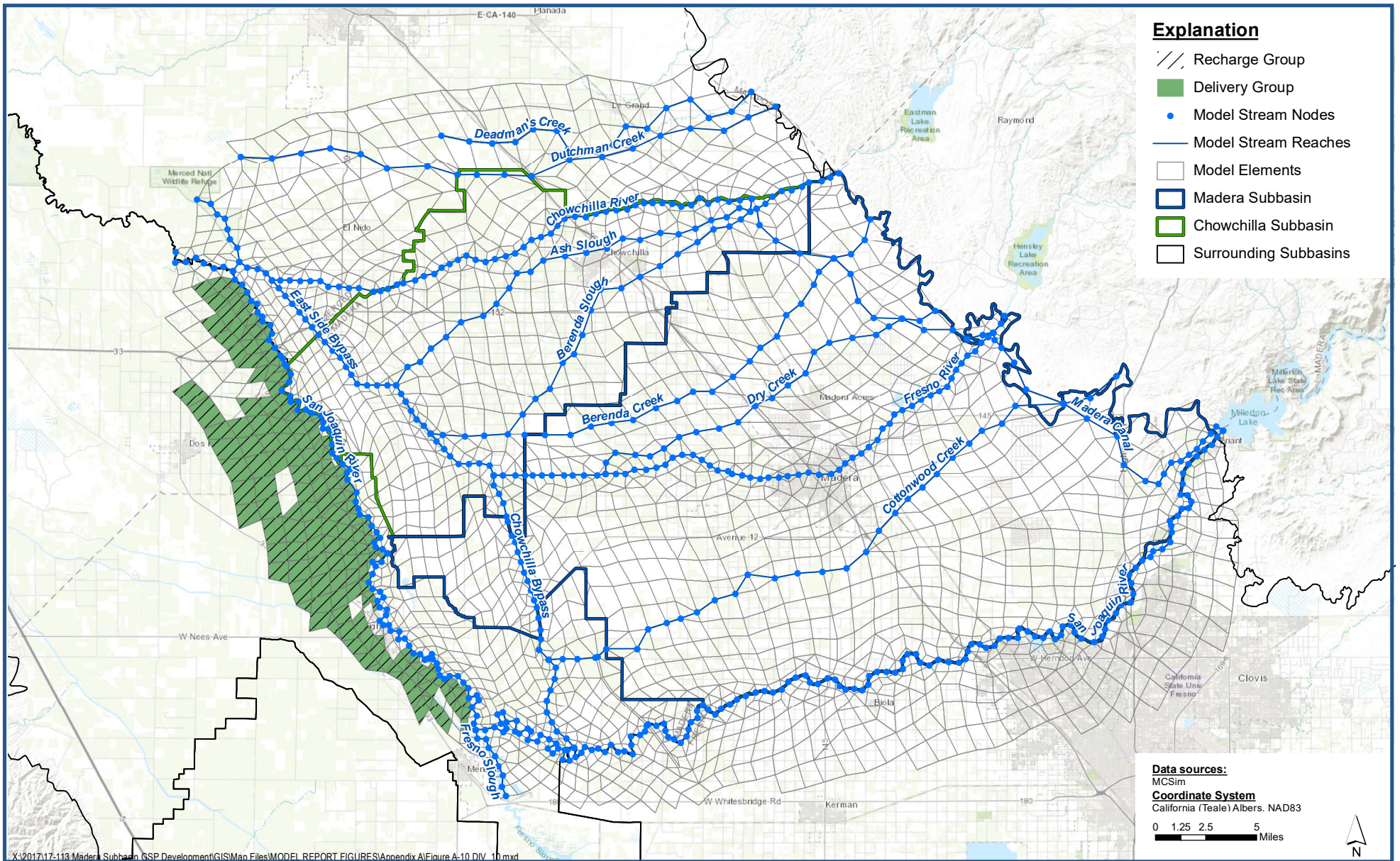


**DIV_9 - Kings River to Fresno ID for Spreading
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-9



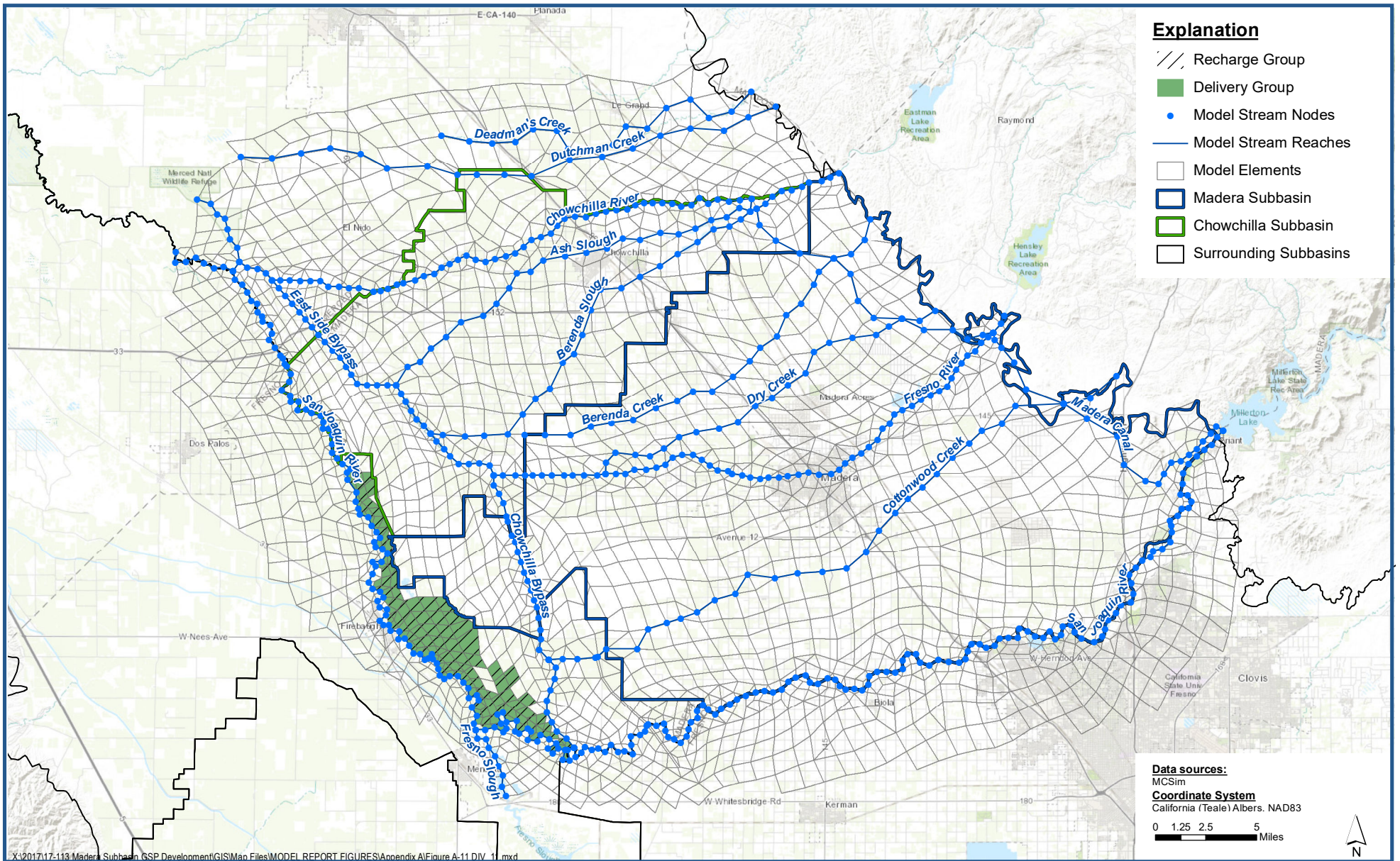


**DIV_10 - Delta-Mendota Canal to Firebaugh Canal WD for Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-10





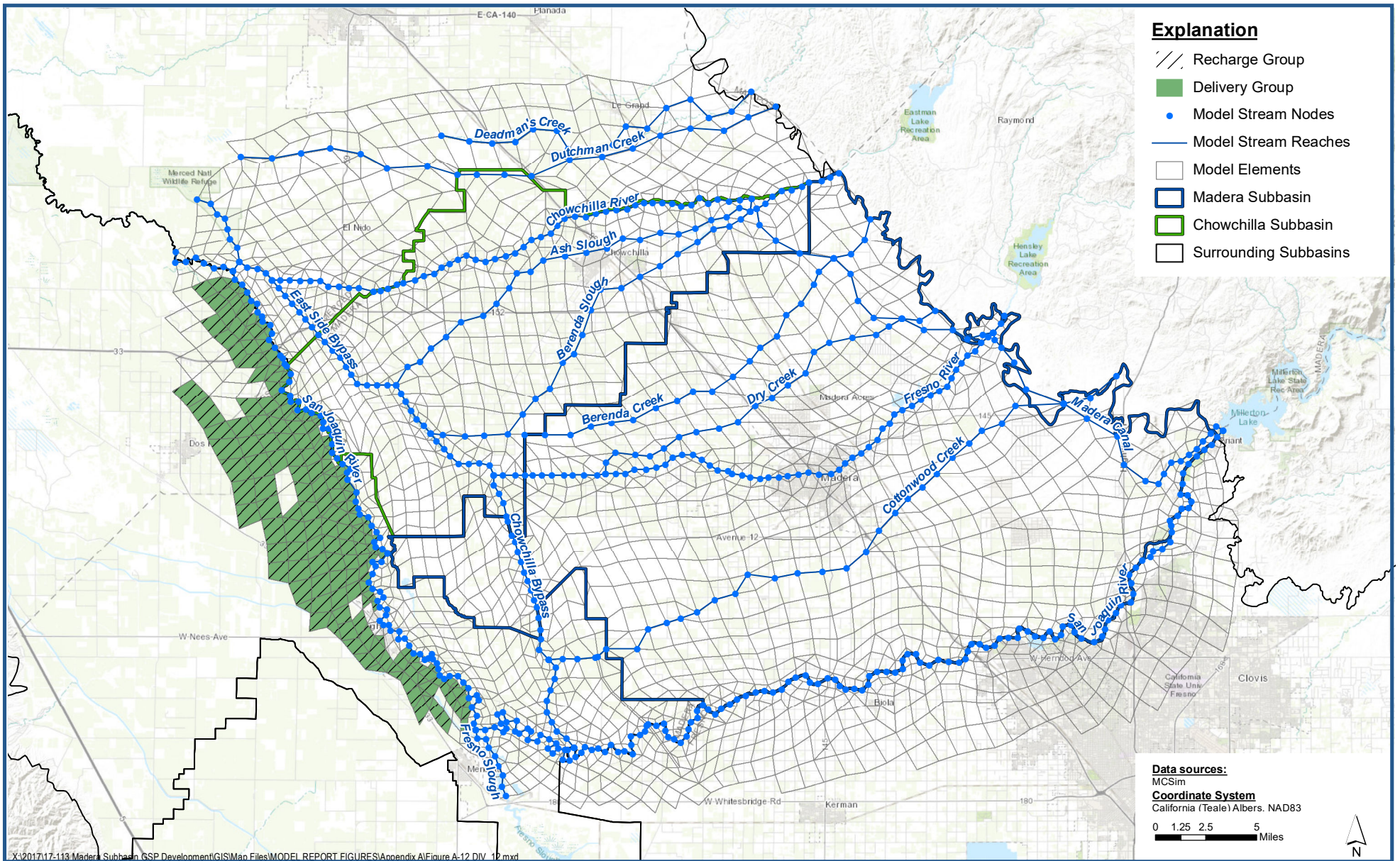
X:\2017\17-113 Madera Subbasin_GSP_Development\GIS\Map Files\MODEL REPORT FIGURES\Appendix A\Figure A-11 DIV_11.mxd

DIV_11 - DMC to Mendota Pool to Columbia Canal Co for Ag. Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-11



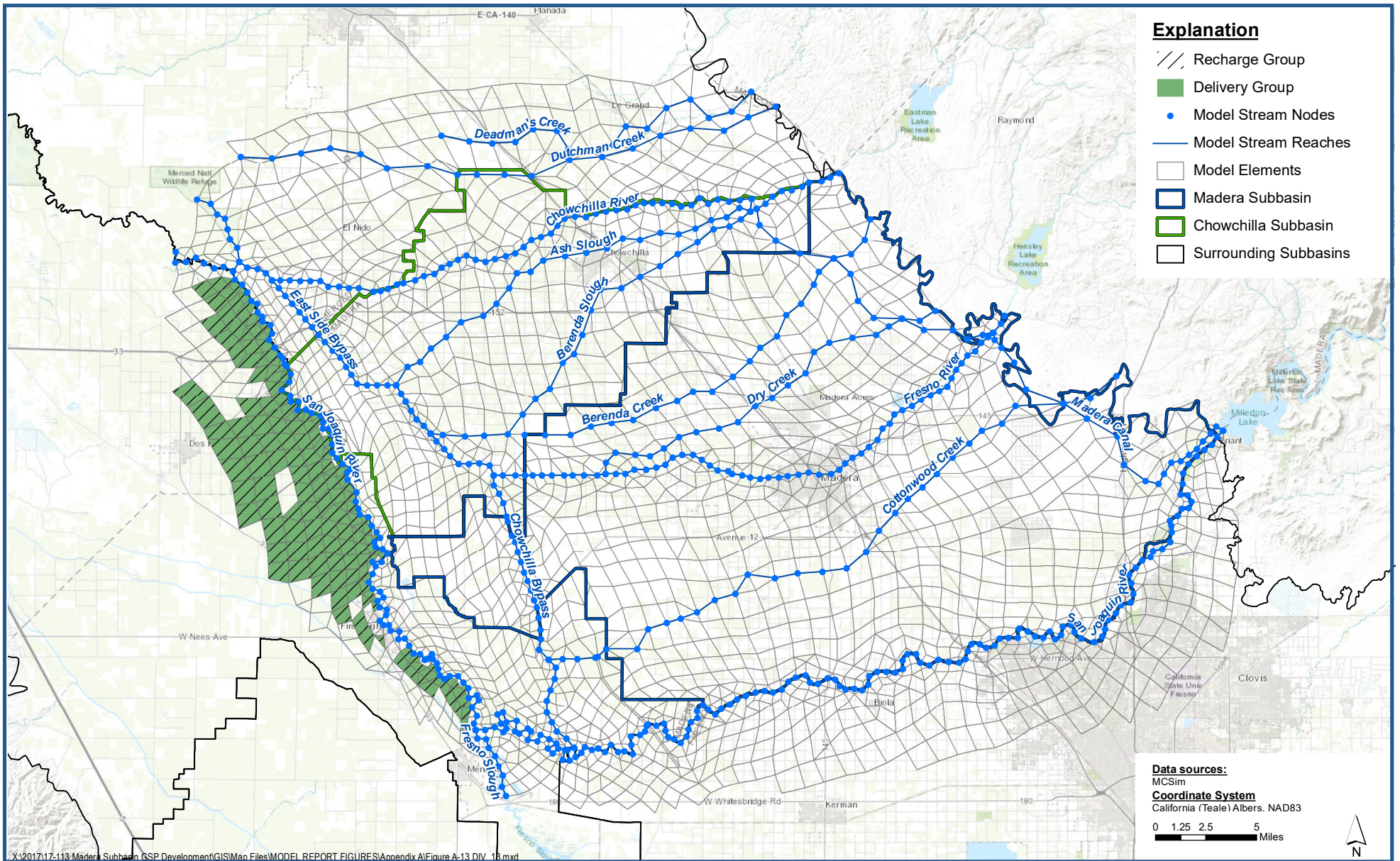


**DIV_12 - DMC to Mendota Pool to Firebaugh Canal Co
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-12



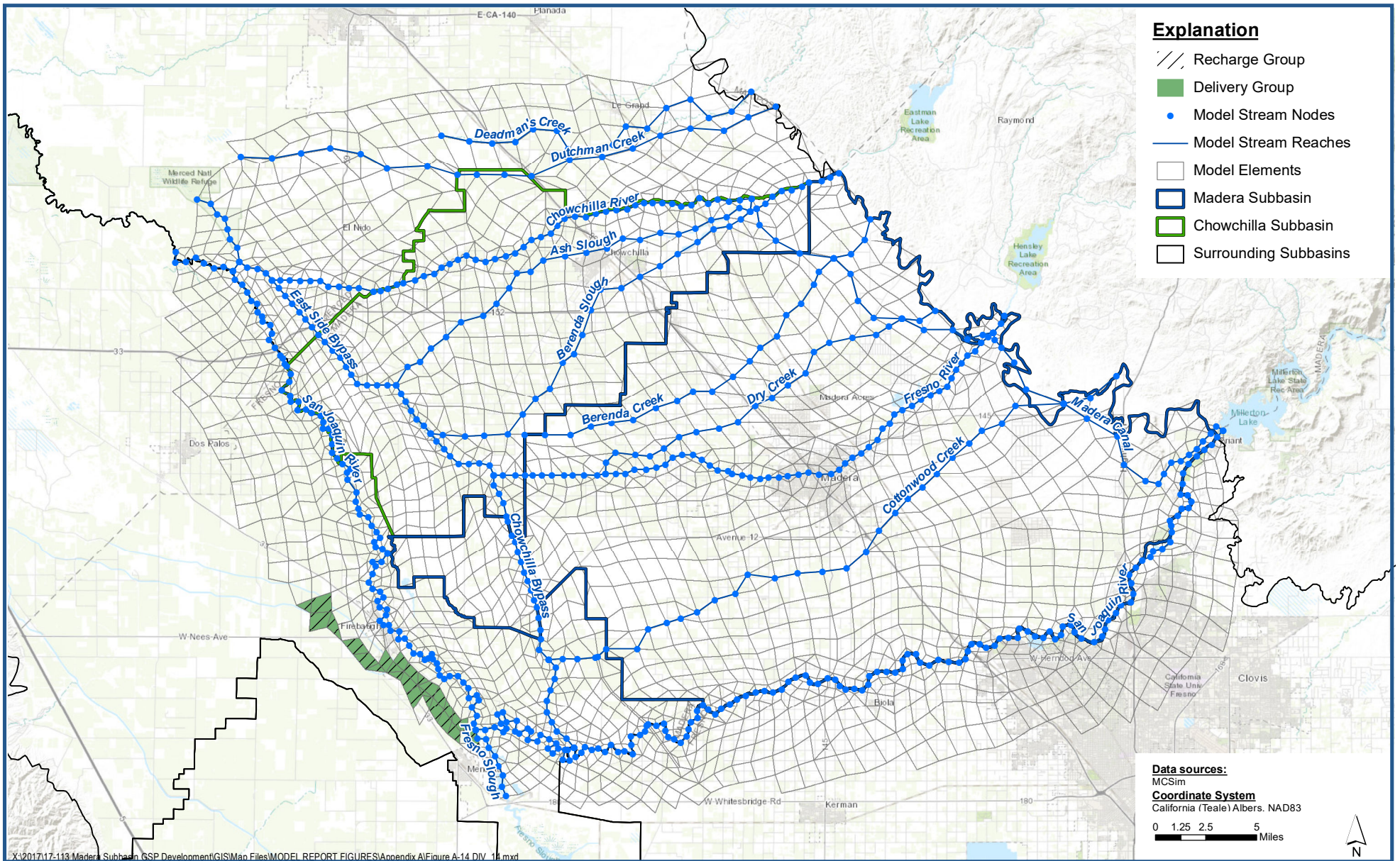


**DIV_13 - DMC to Mendota Pool via Main Canal to CCID for Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-13



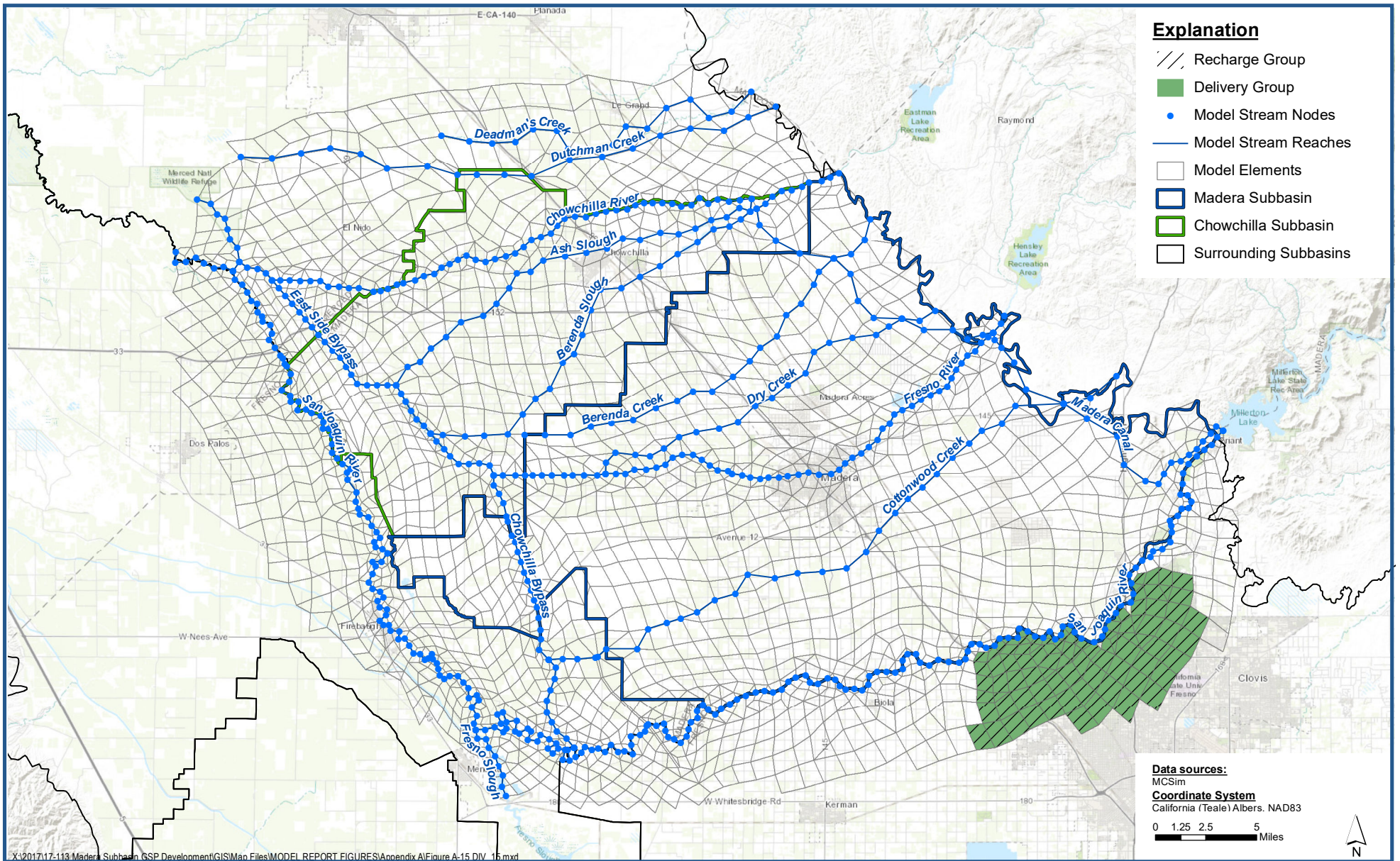


**DIV_14 - Delta Mendota Canal seepage
Historical Surface Water Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-14



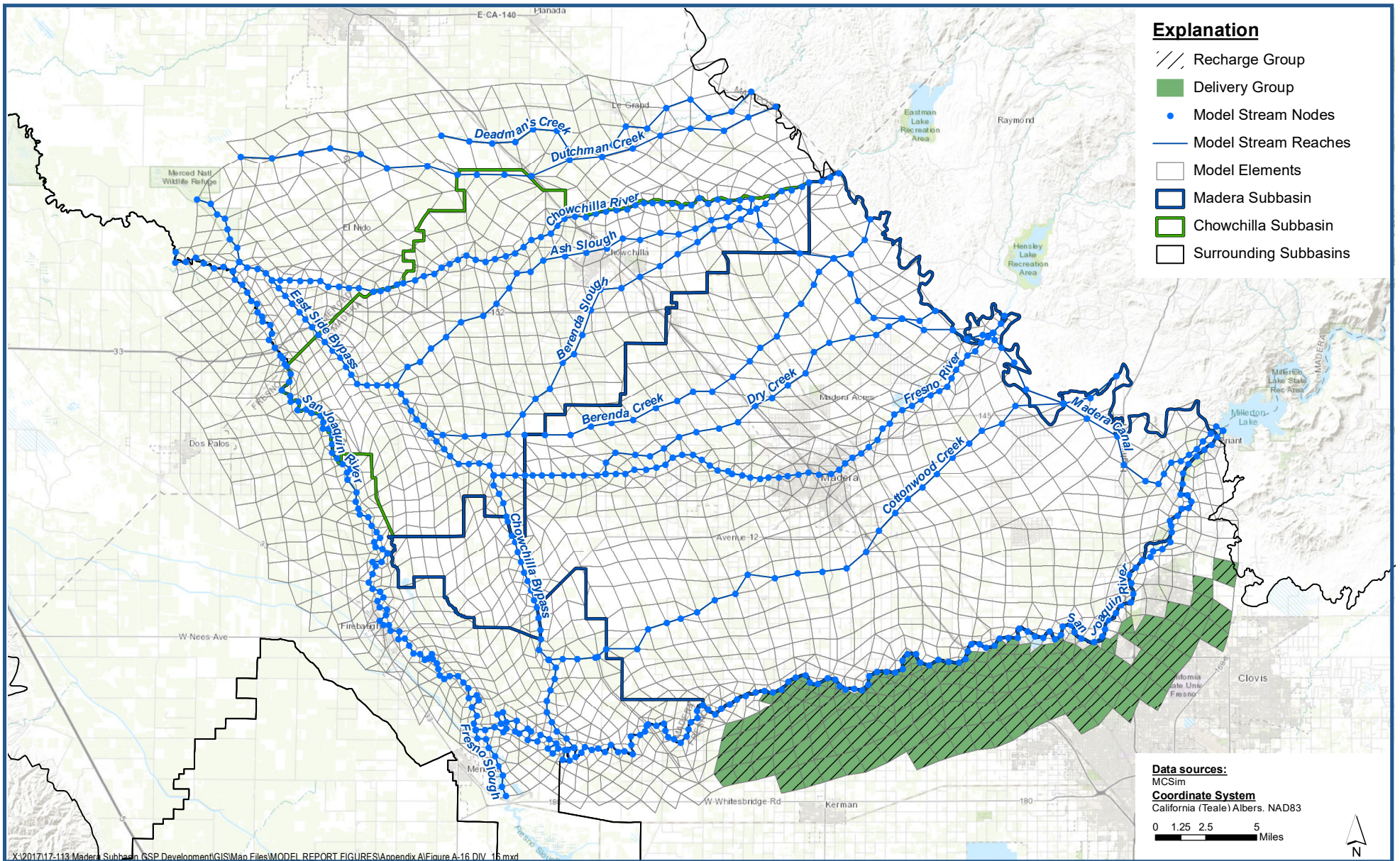


**DIV_15 - California Aqueduct (Mi 238) to Fresno Co.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-15





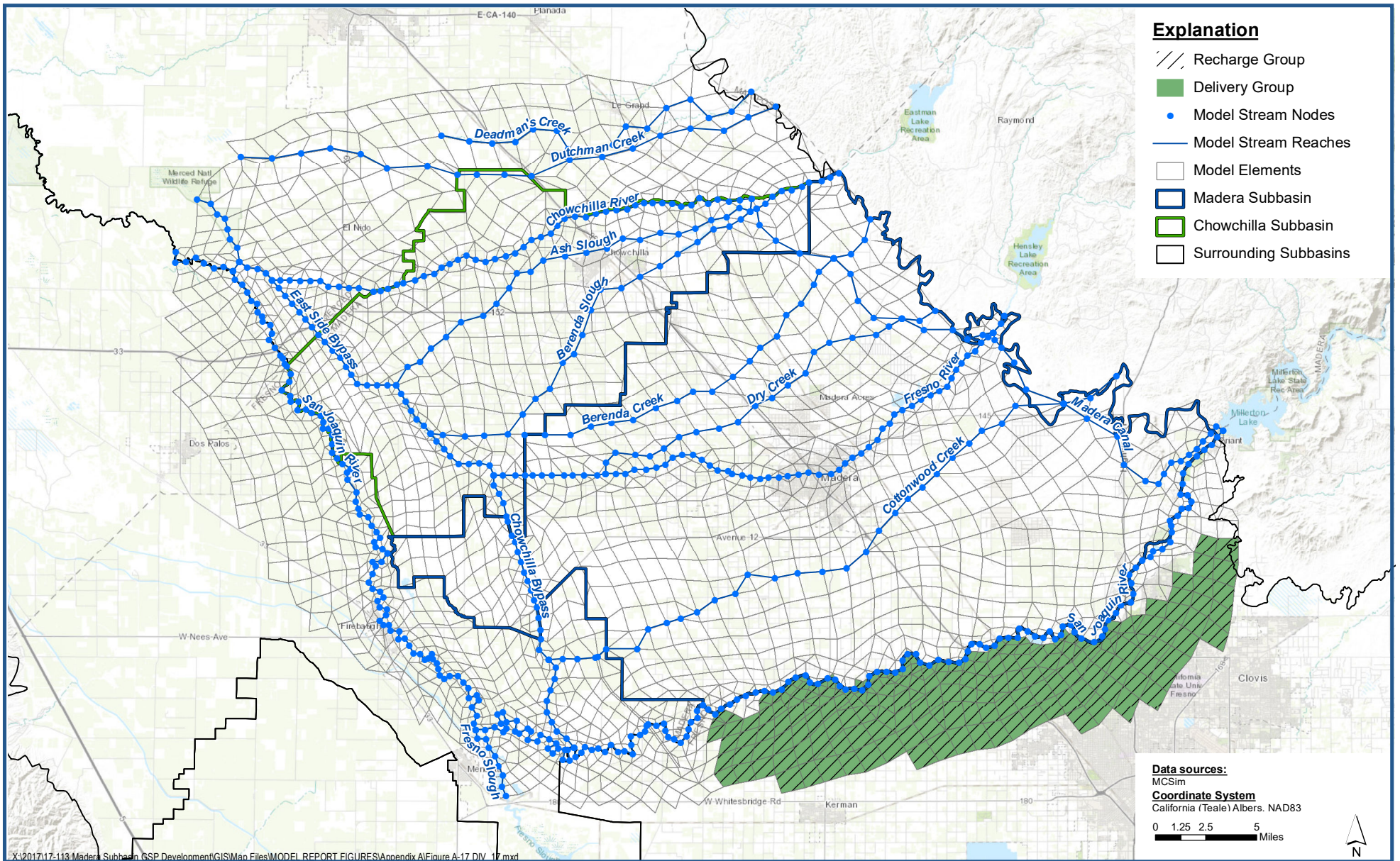
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DIV_16 - Friant-Kern Canal Reach 1 for Ag. Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-16



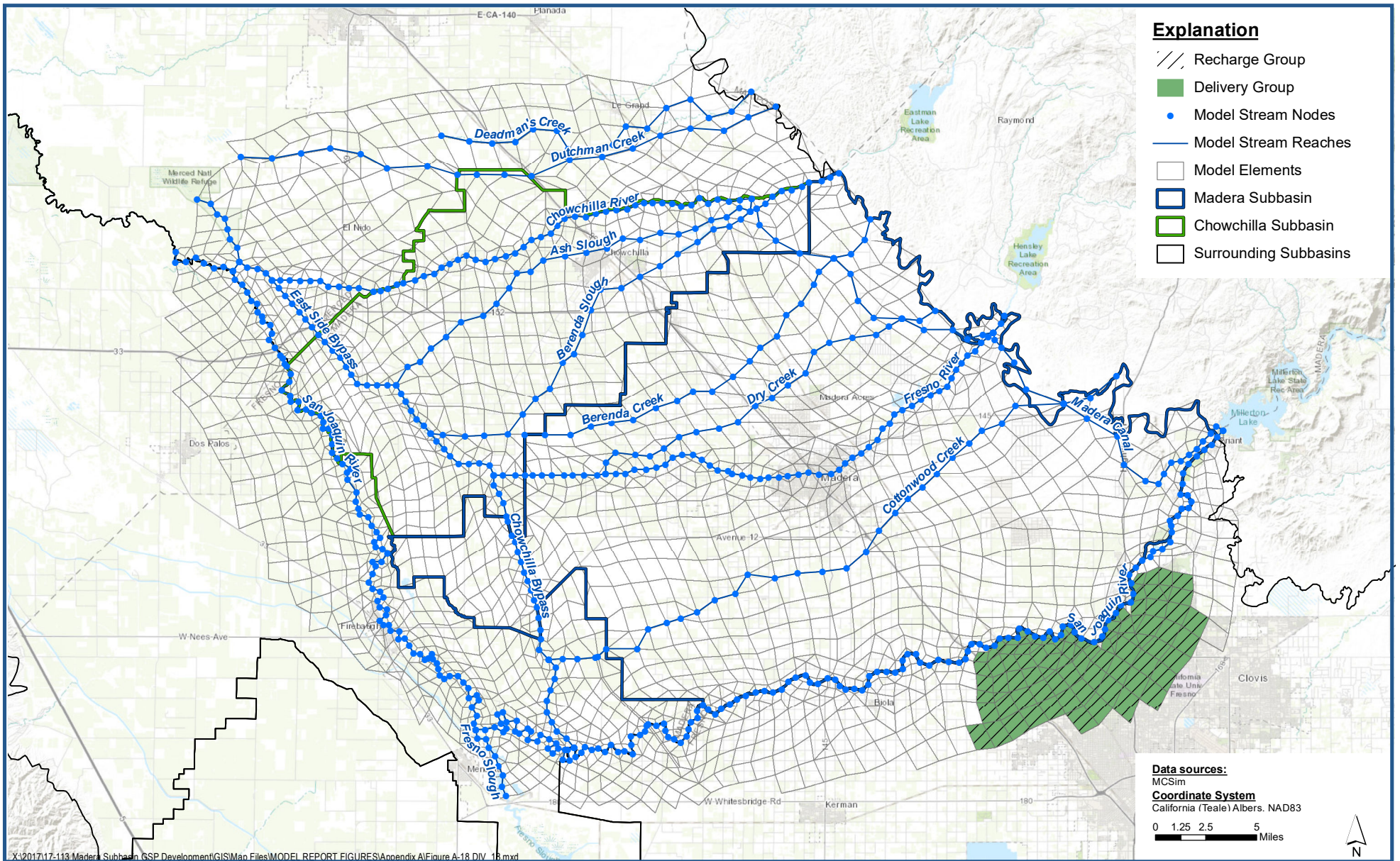


**DIV_17 - Friant-Kern Canal Reach 1 for Spreading
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-17





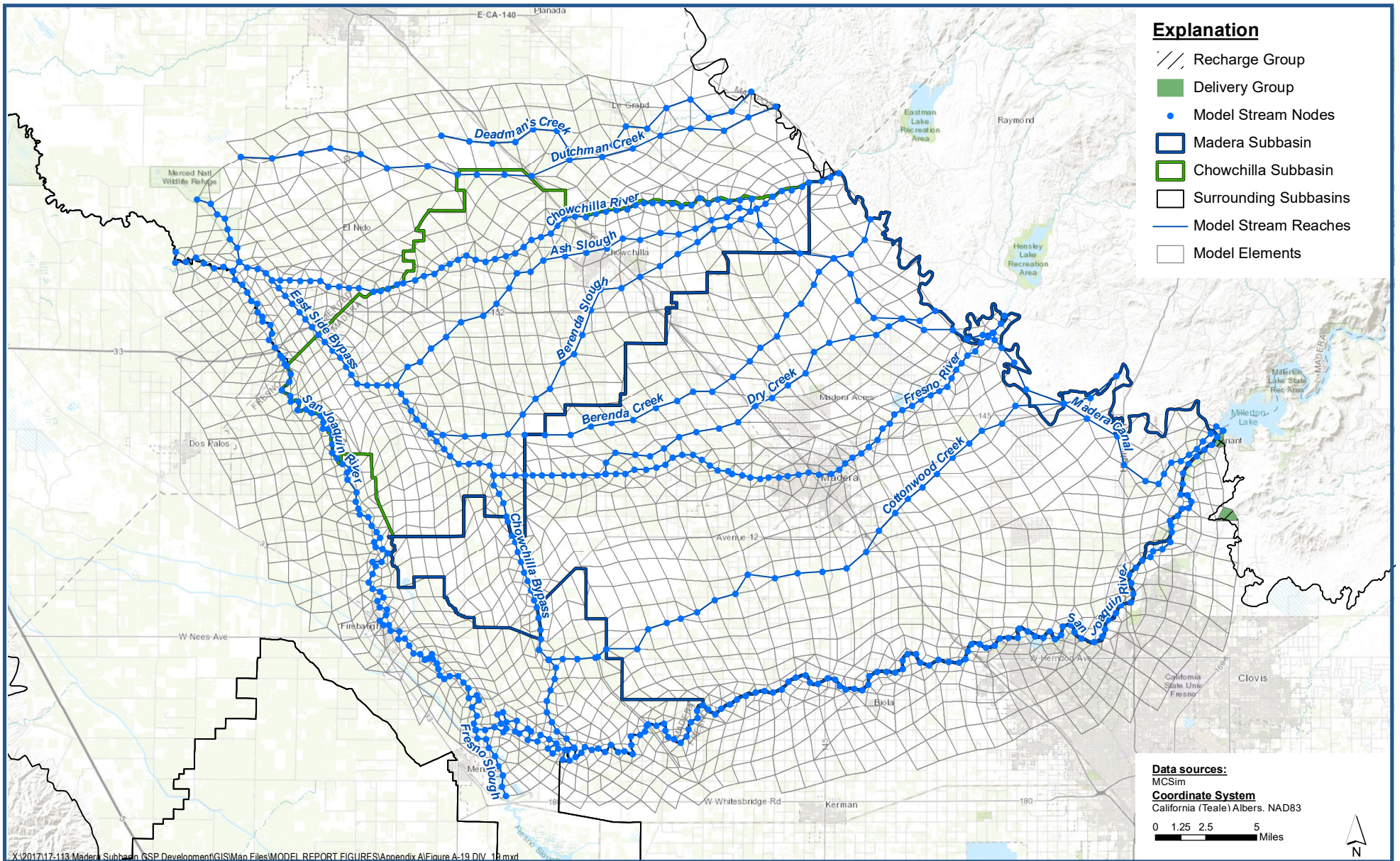
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DIV_18 - Friant-Kern Canal Reach 1 for M&I Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-18





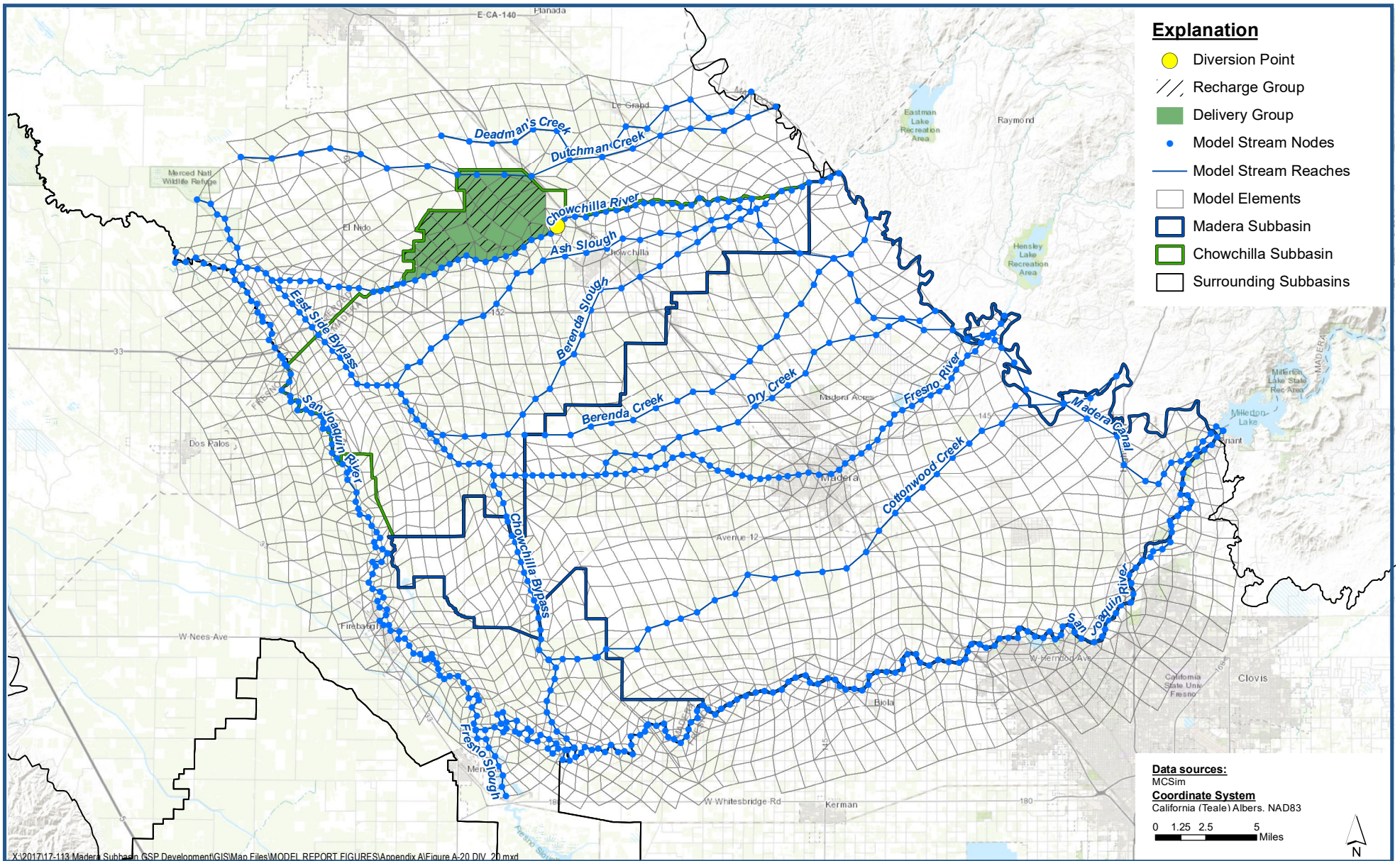
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DIV_19 - Friant-Kern Canal Reach 1 Seepage Losses Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-19



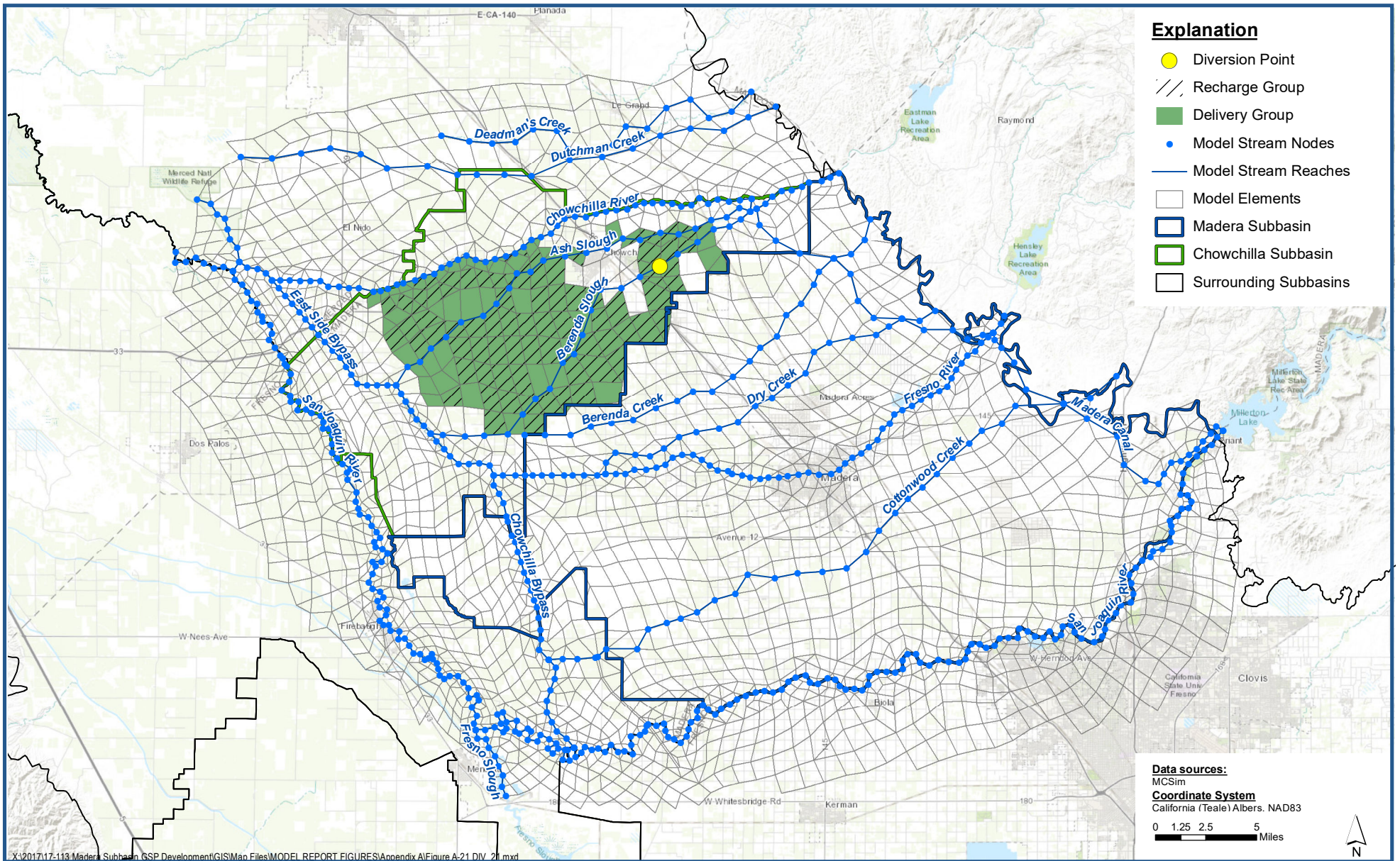


**DIV_20 - SW Diversions to Chowchilla WD for Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-20



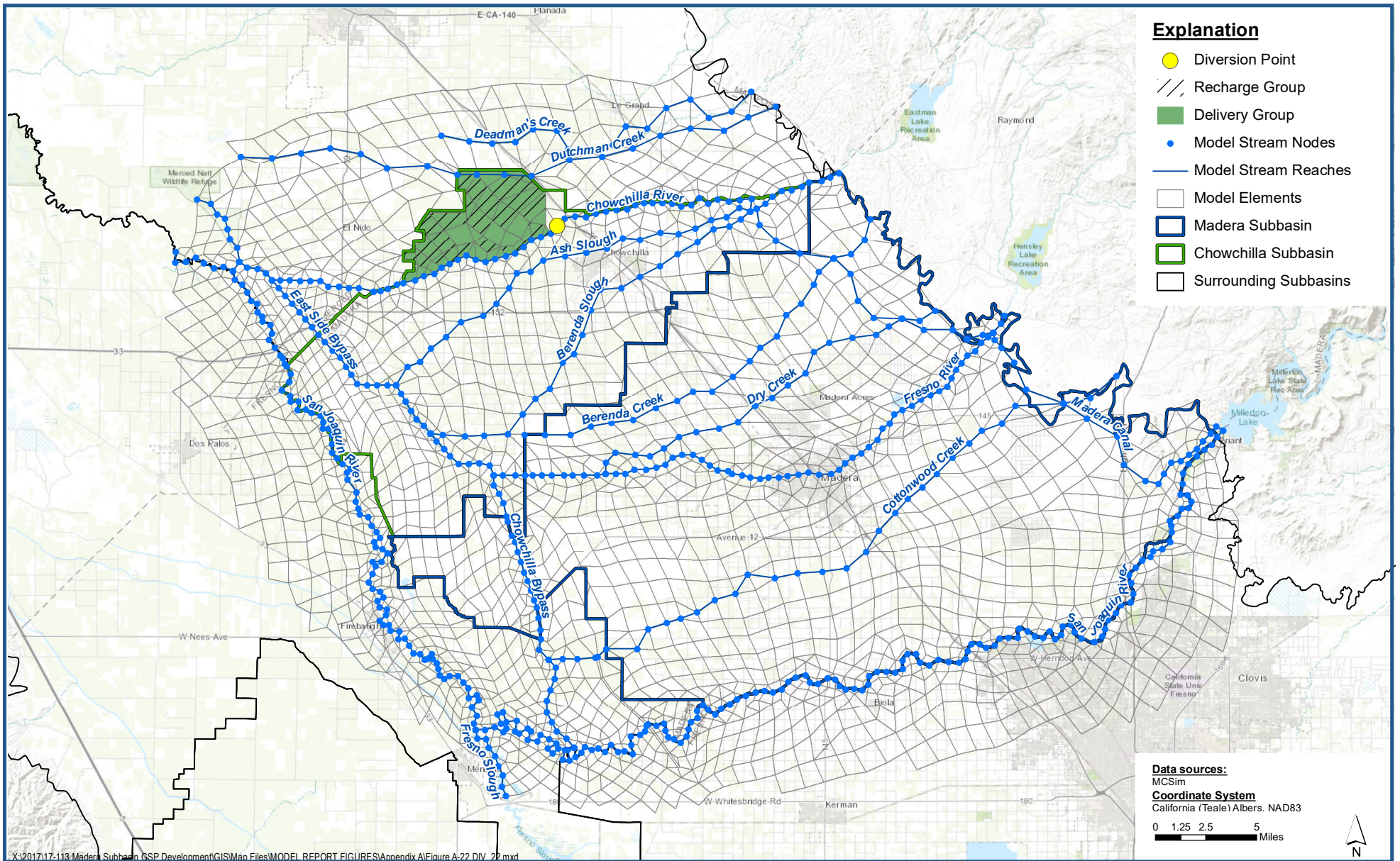


**DIV_21 - SW Diversions to Chowchilla WD for Ag.
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-21



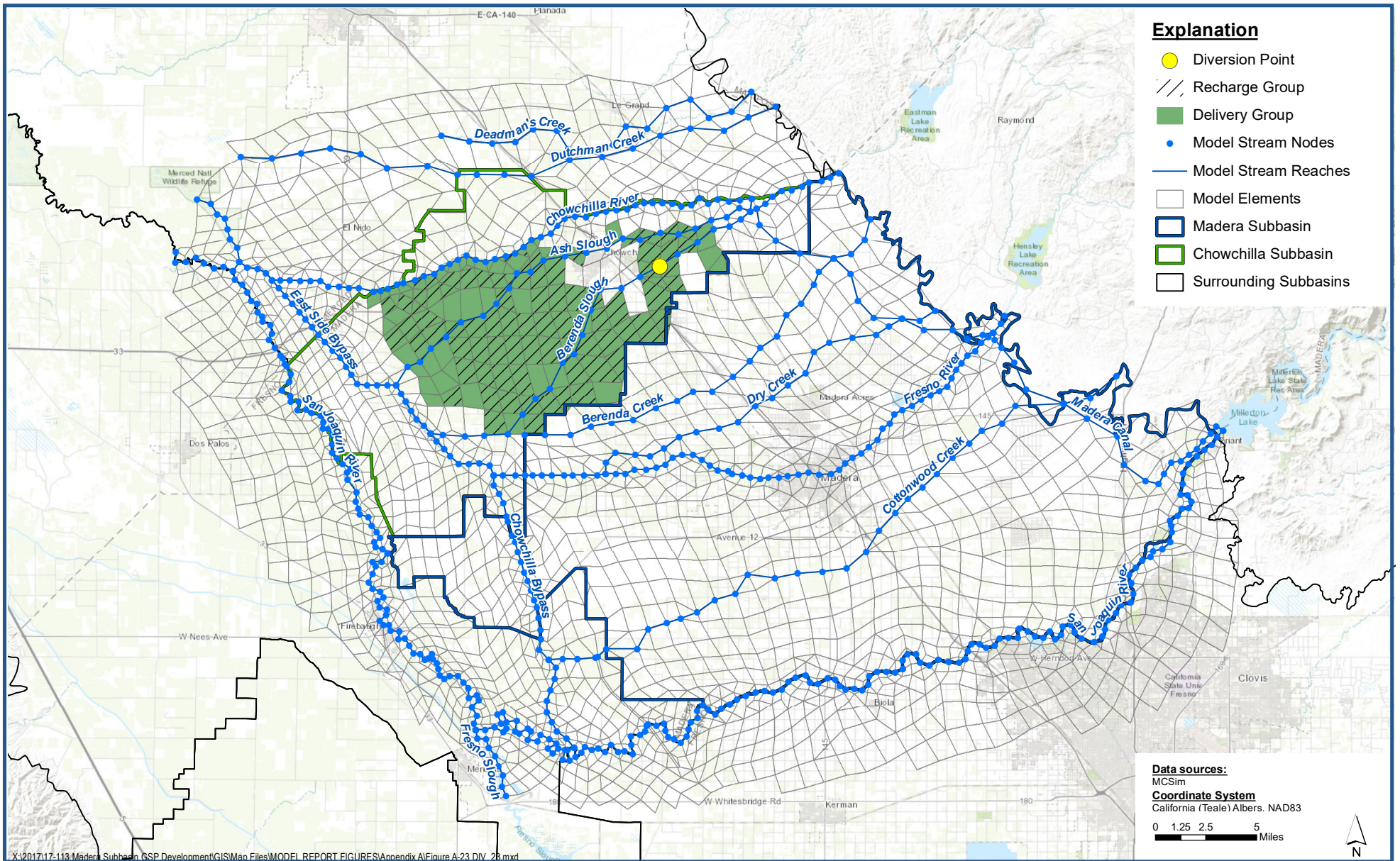


DIV_22 - Flood Diversions to Chowchilla WD as supplement for Ag. Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-22



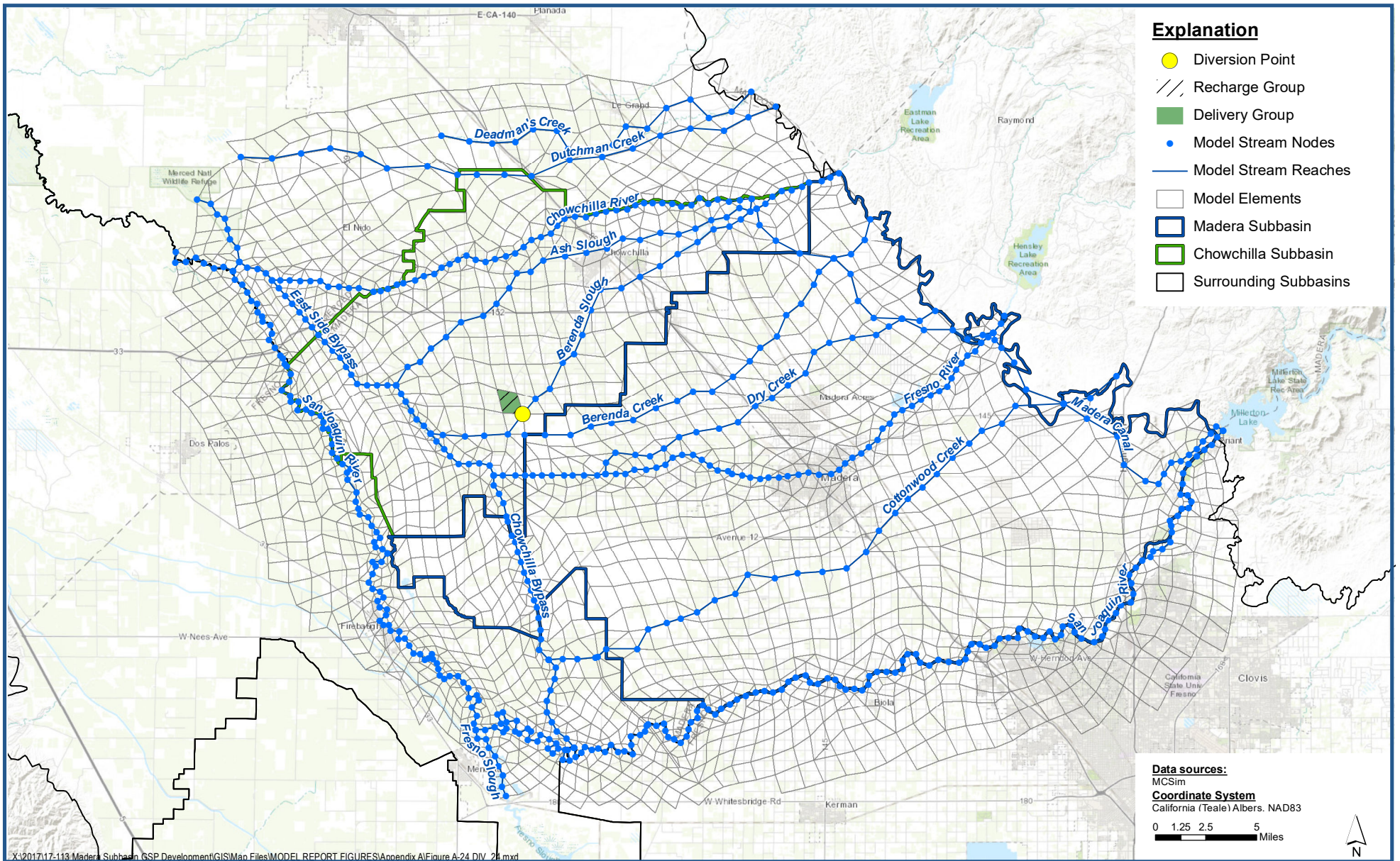


DIV_23 - Flood Diversions to Chowchilla WD as supplement for Ag. Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-23



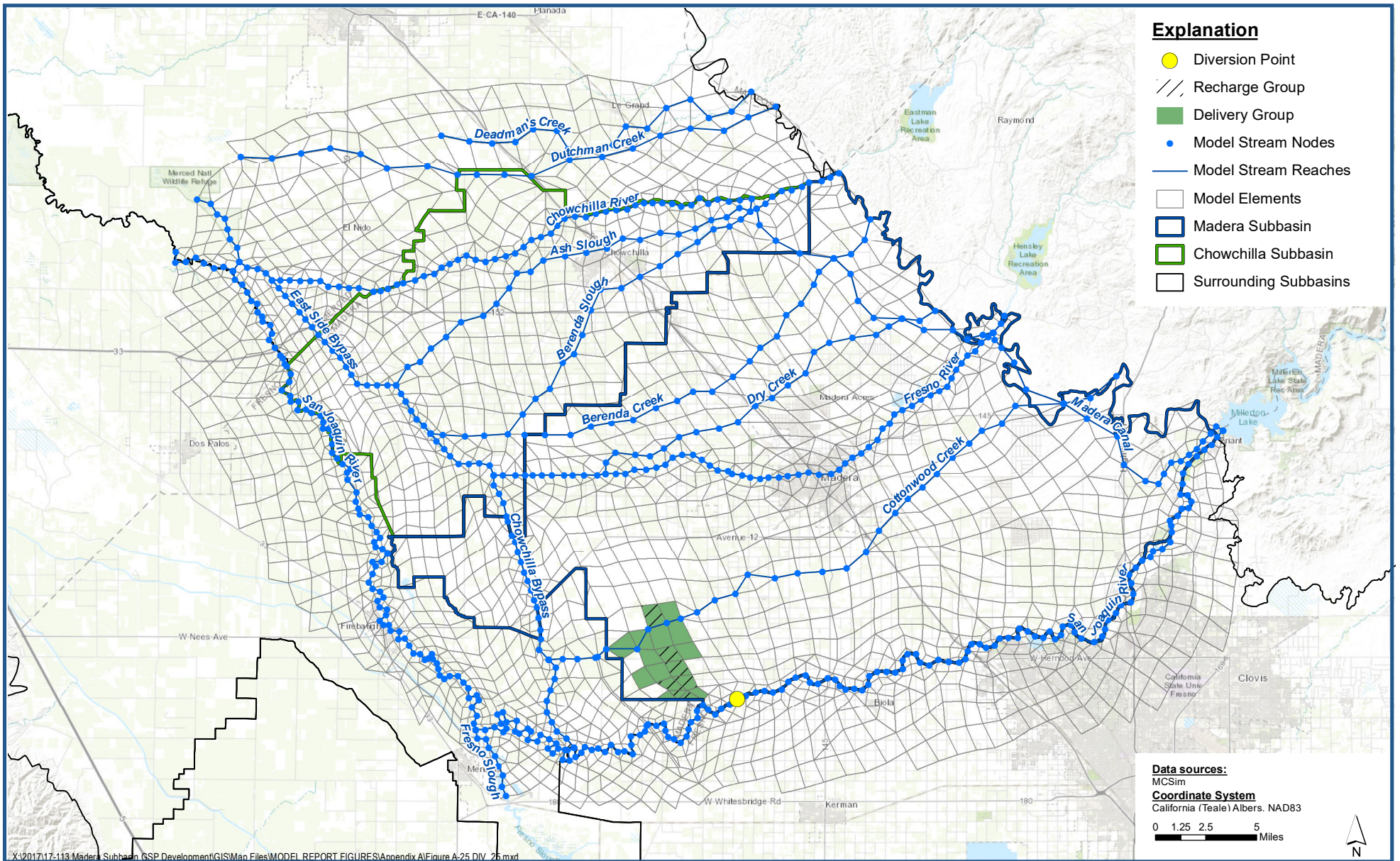


DIV_24 - Flood Diversions to Chowchilla WD for Managed Recharge Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-24



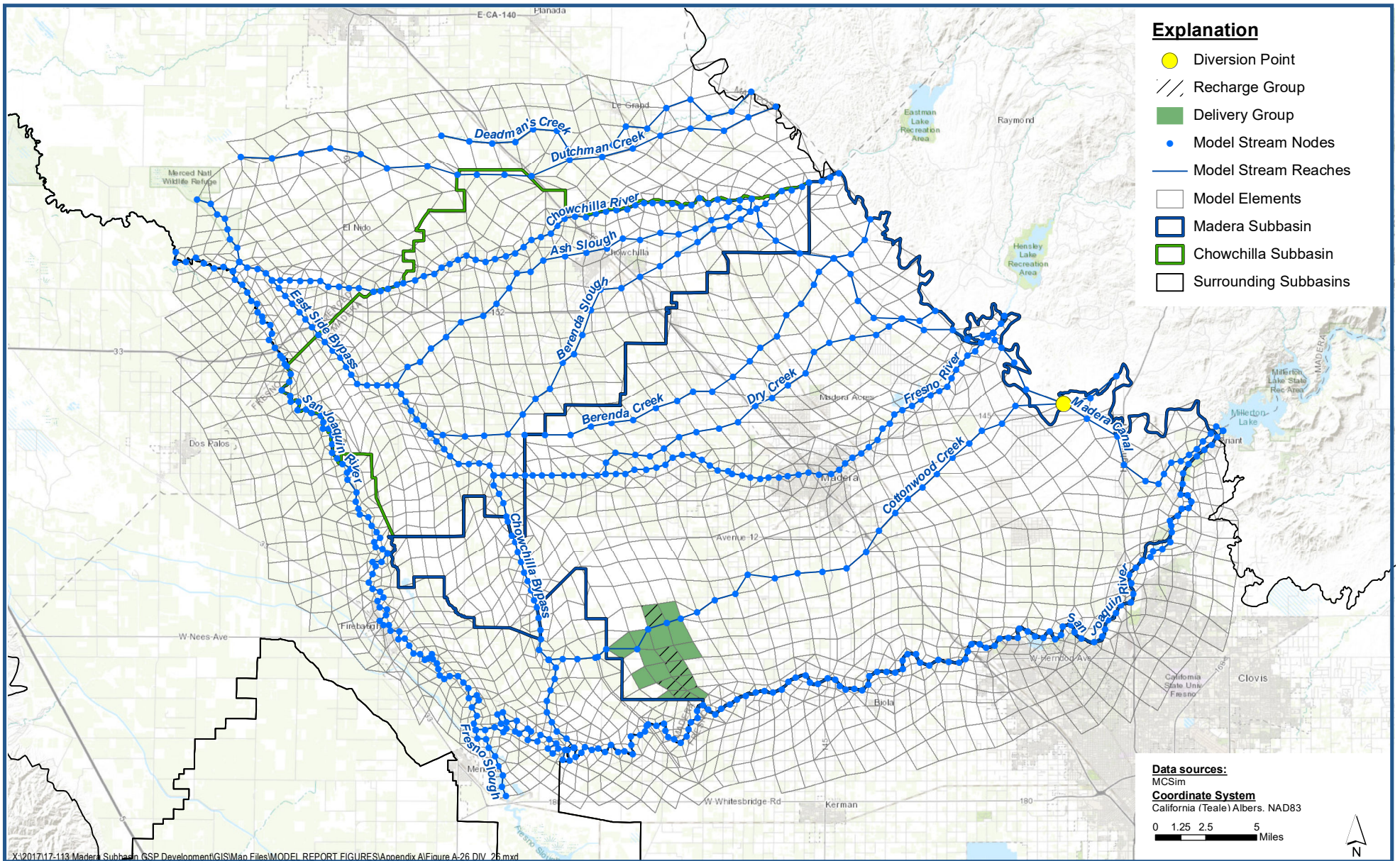


**DIV_25 - San Joaquin River SW Diversions to Gravelly Ford WD
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-25





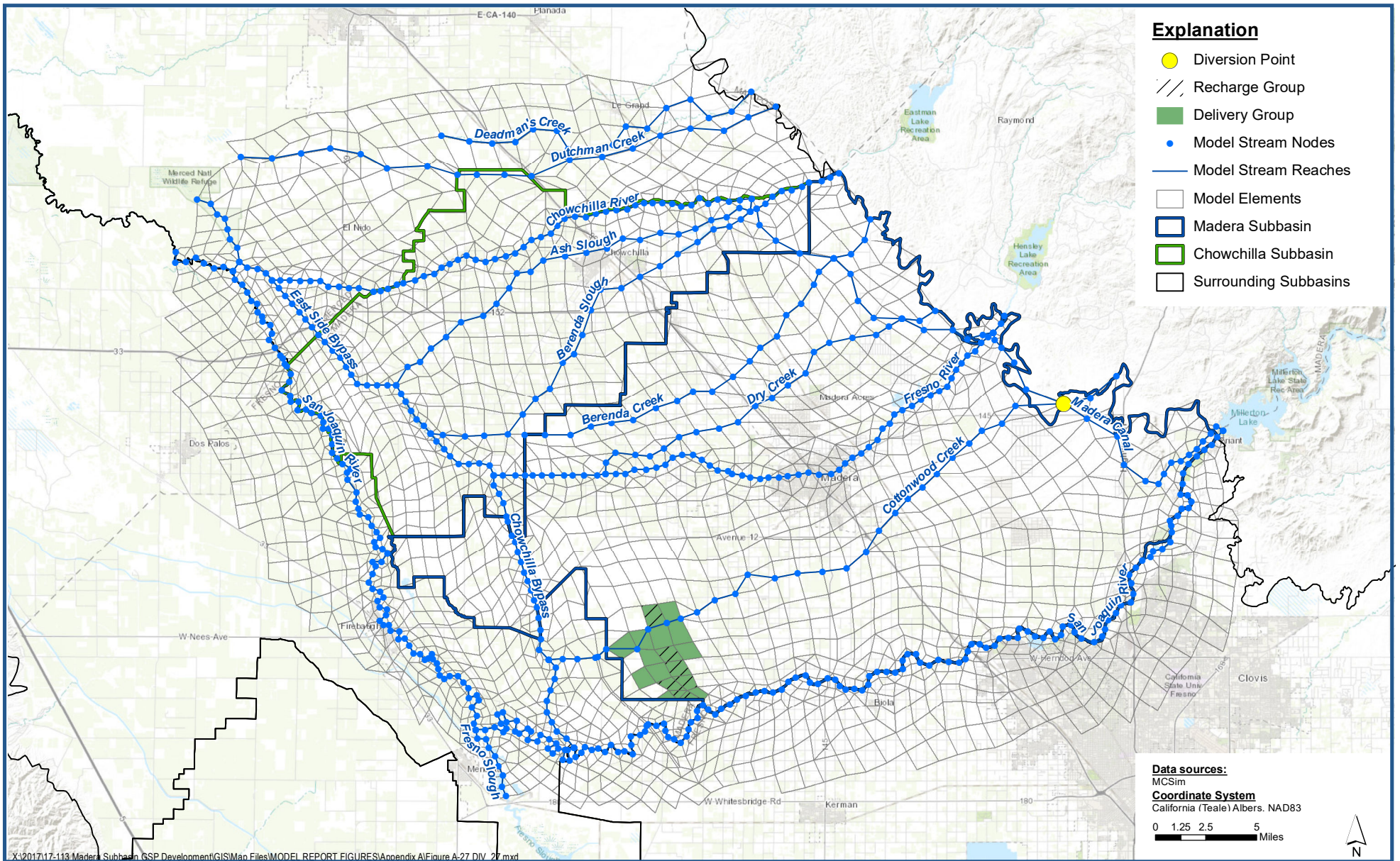
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DIV_26 - Madera ID Conveyance System SW Diversions to Gravelly Ford WD Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-26



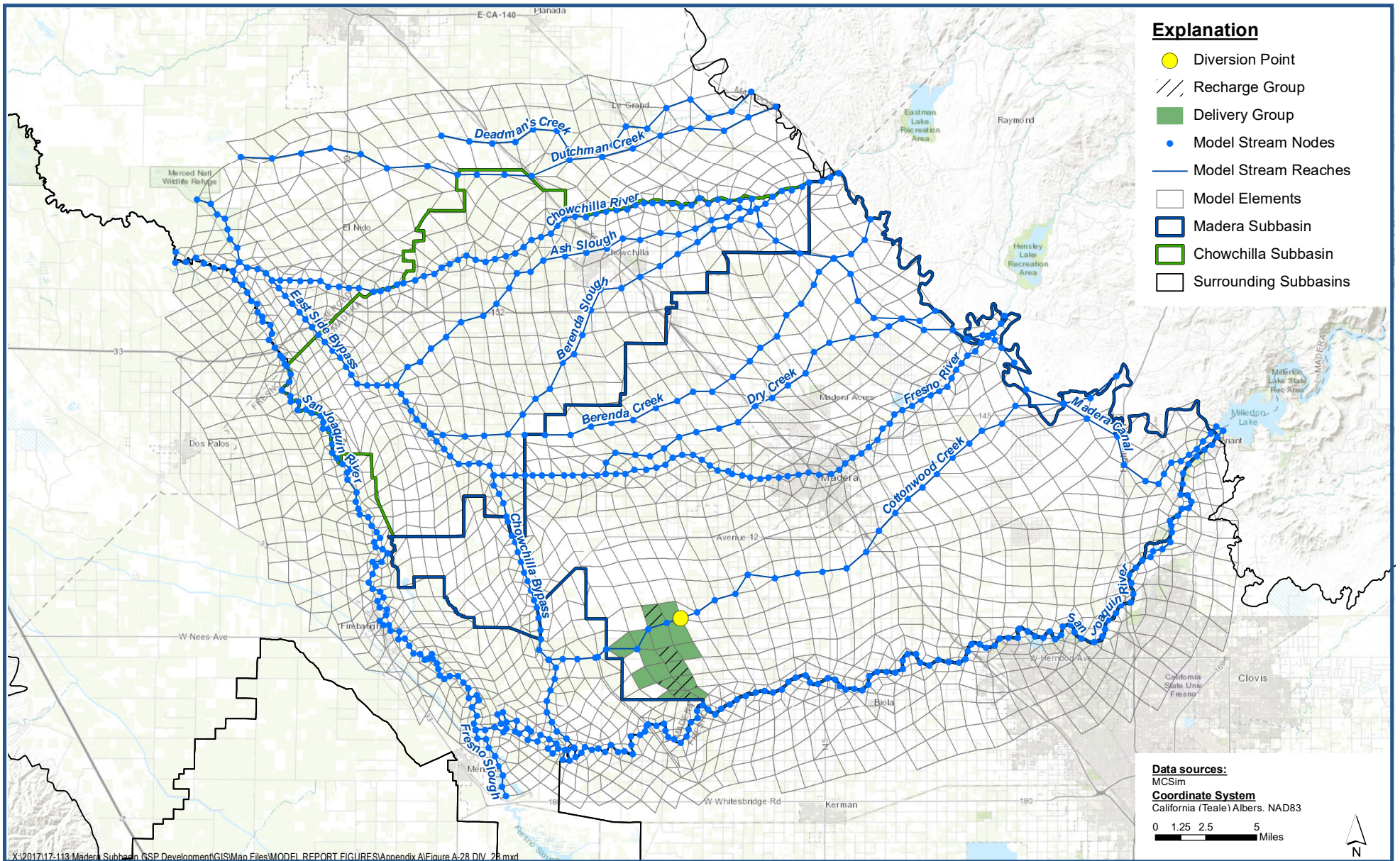


**DIV_27 - Cottonwood Creek SW Diversions to Gravelly Ford WD
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-27



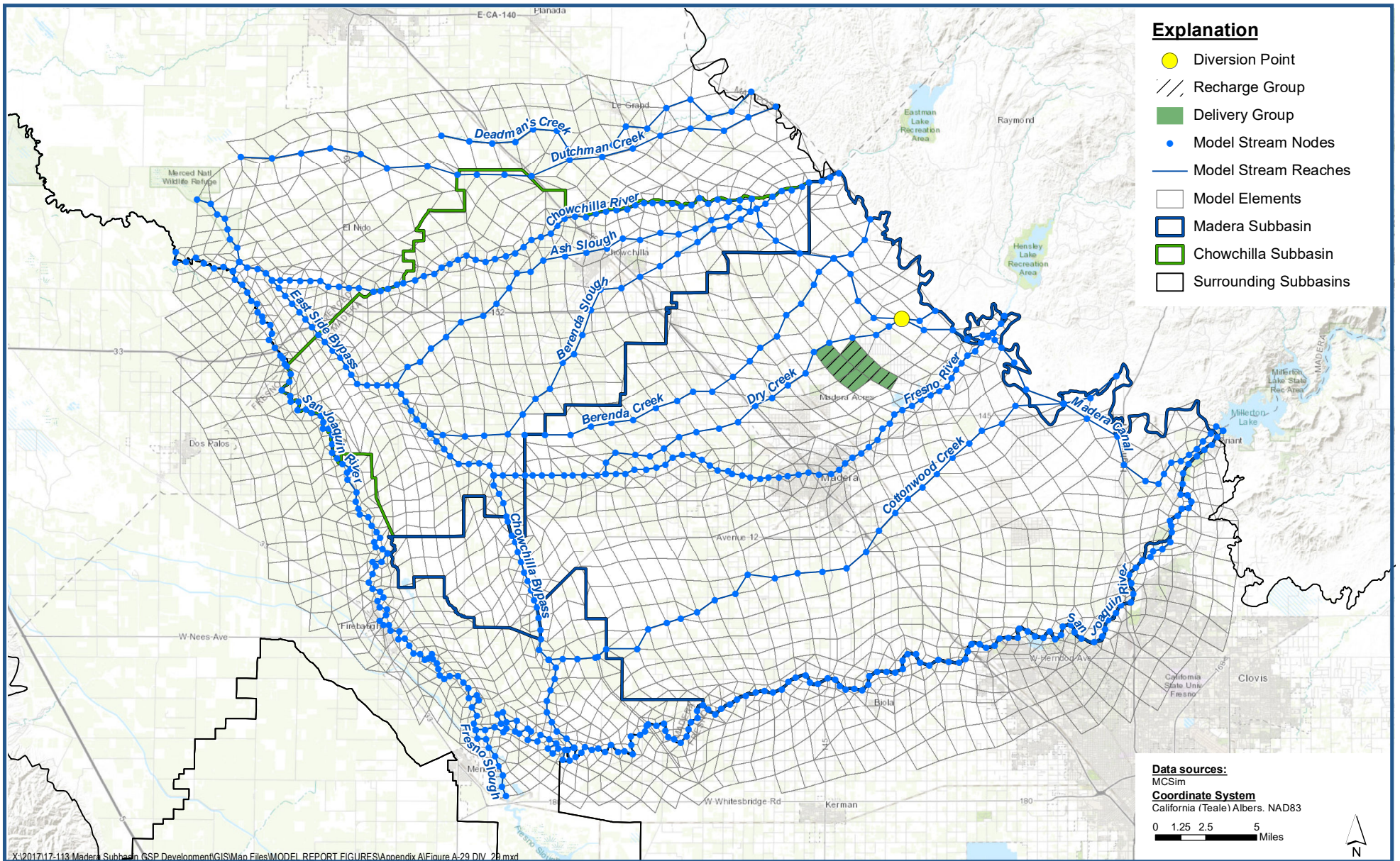


**DIV_28 - Cottonwood Creek SW Diversions to Gravelly Ford WD
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-28



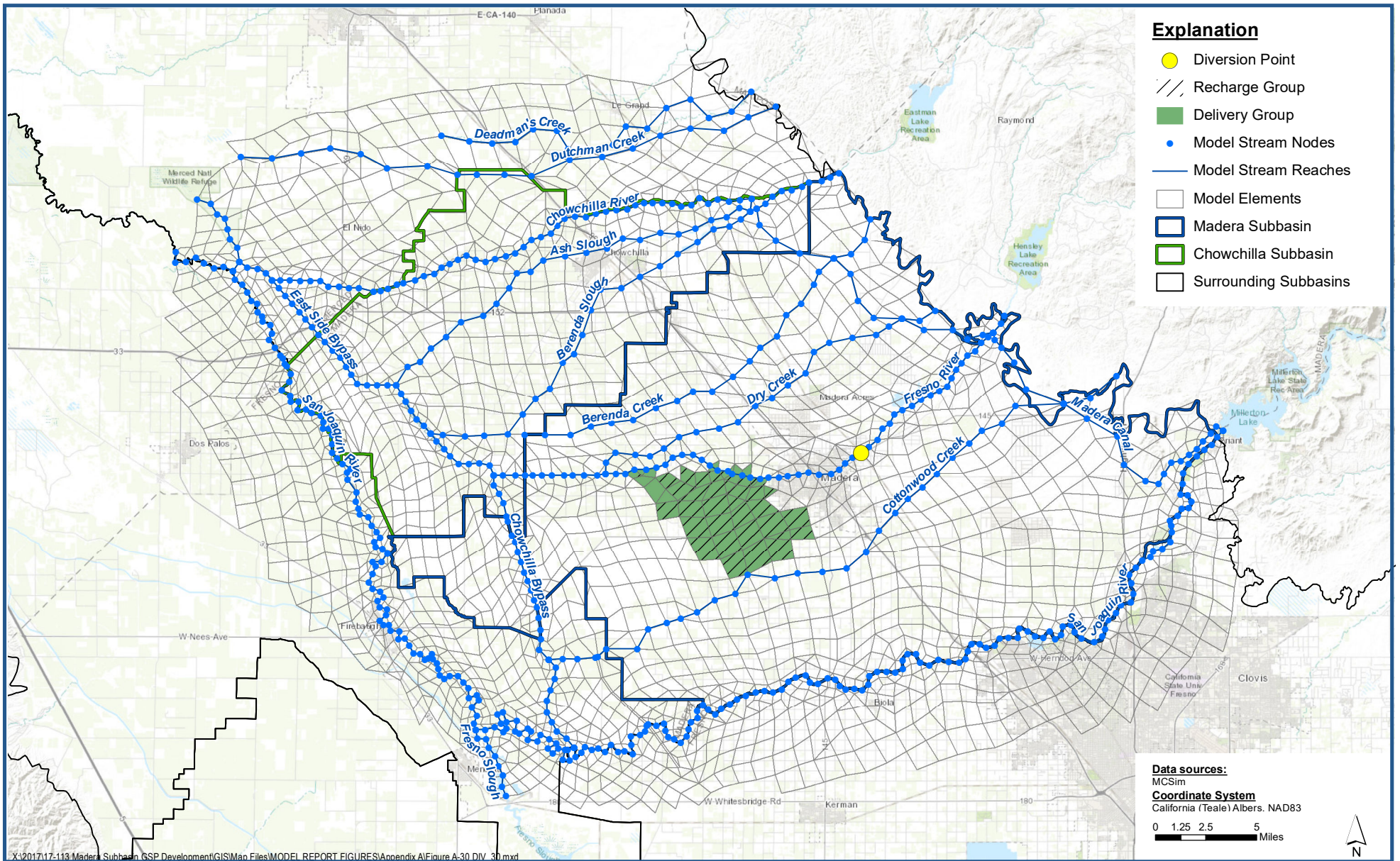


**DIV_29 - Dry Creek SW Diversions to Madera WD
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-29



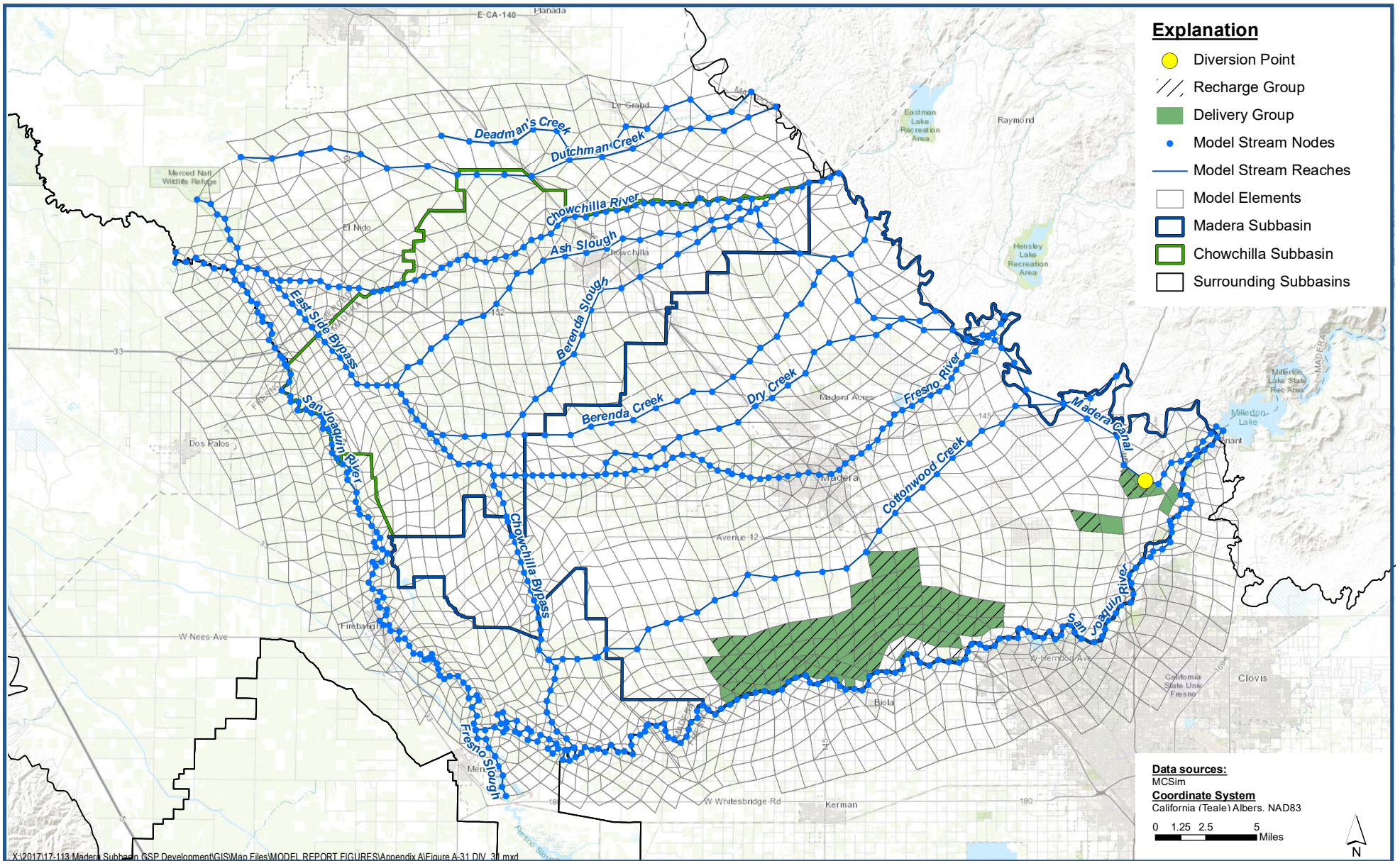


**DIV_30 - Fresno River SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-30



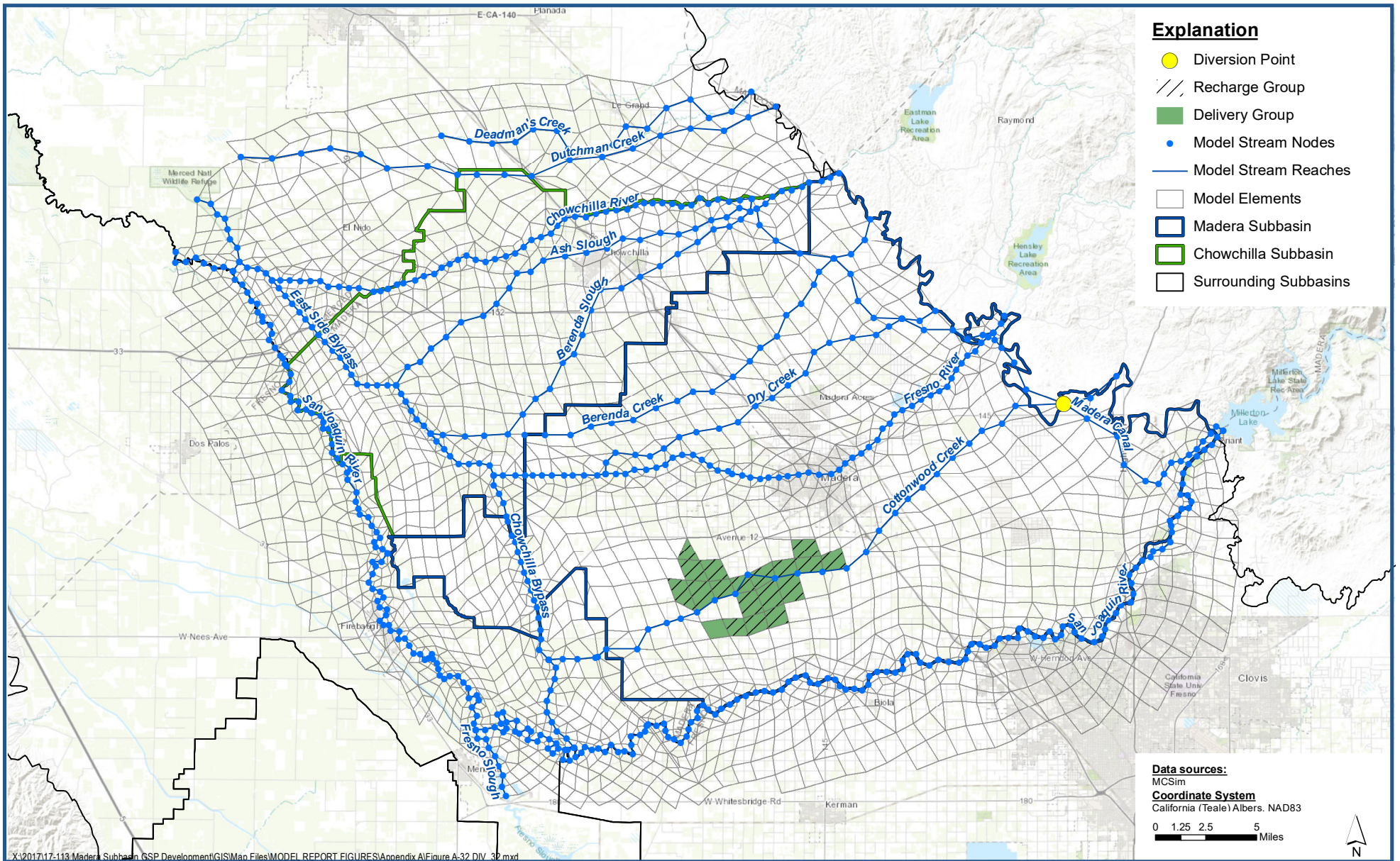


**DIV_31 - Madera Canal (Mile 6.1) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-31



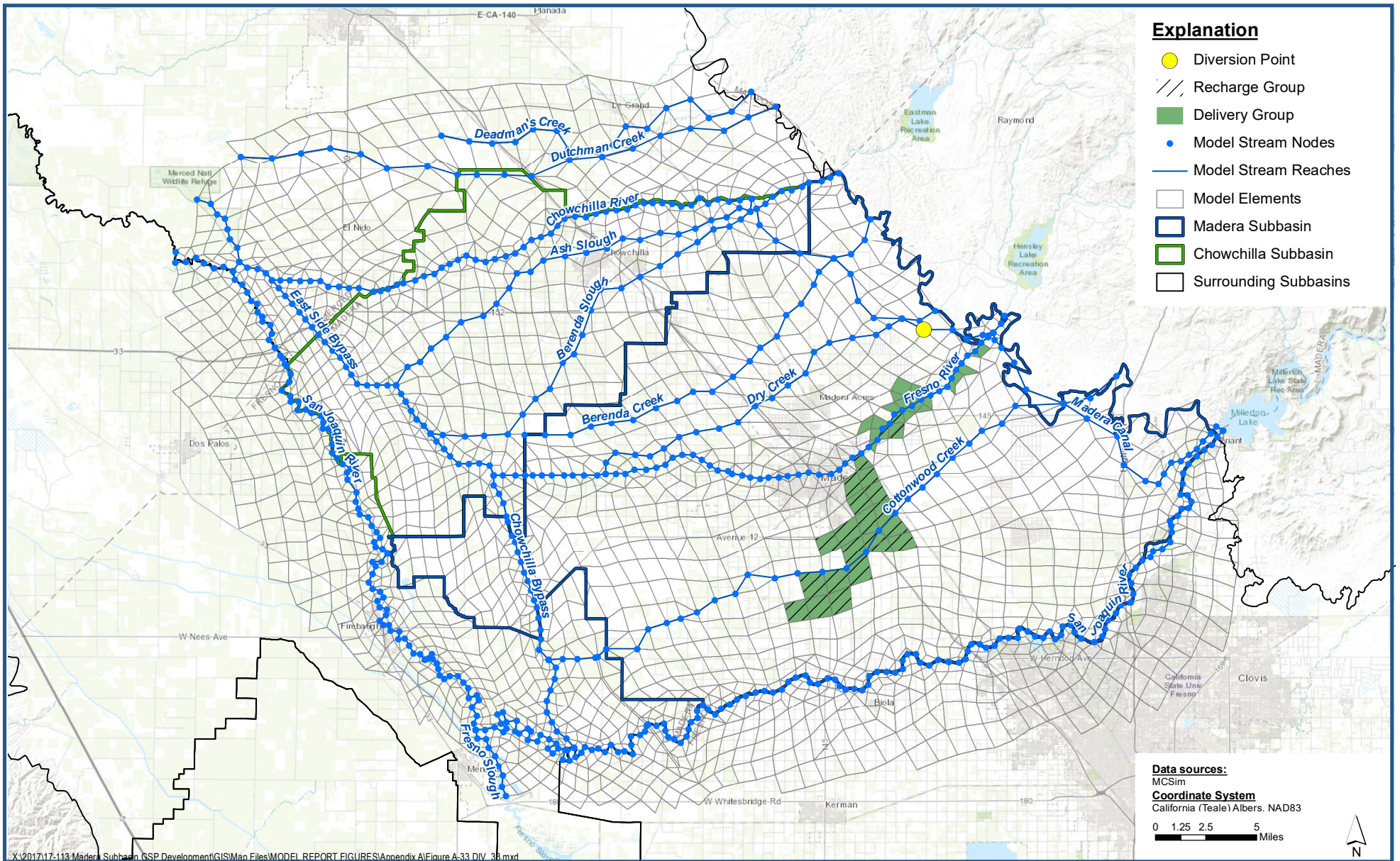


**DIV_32 - Madera Canal (Mile 13.06) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-32



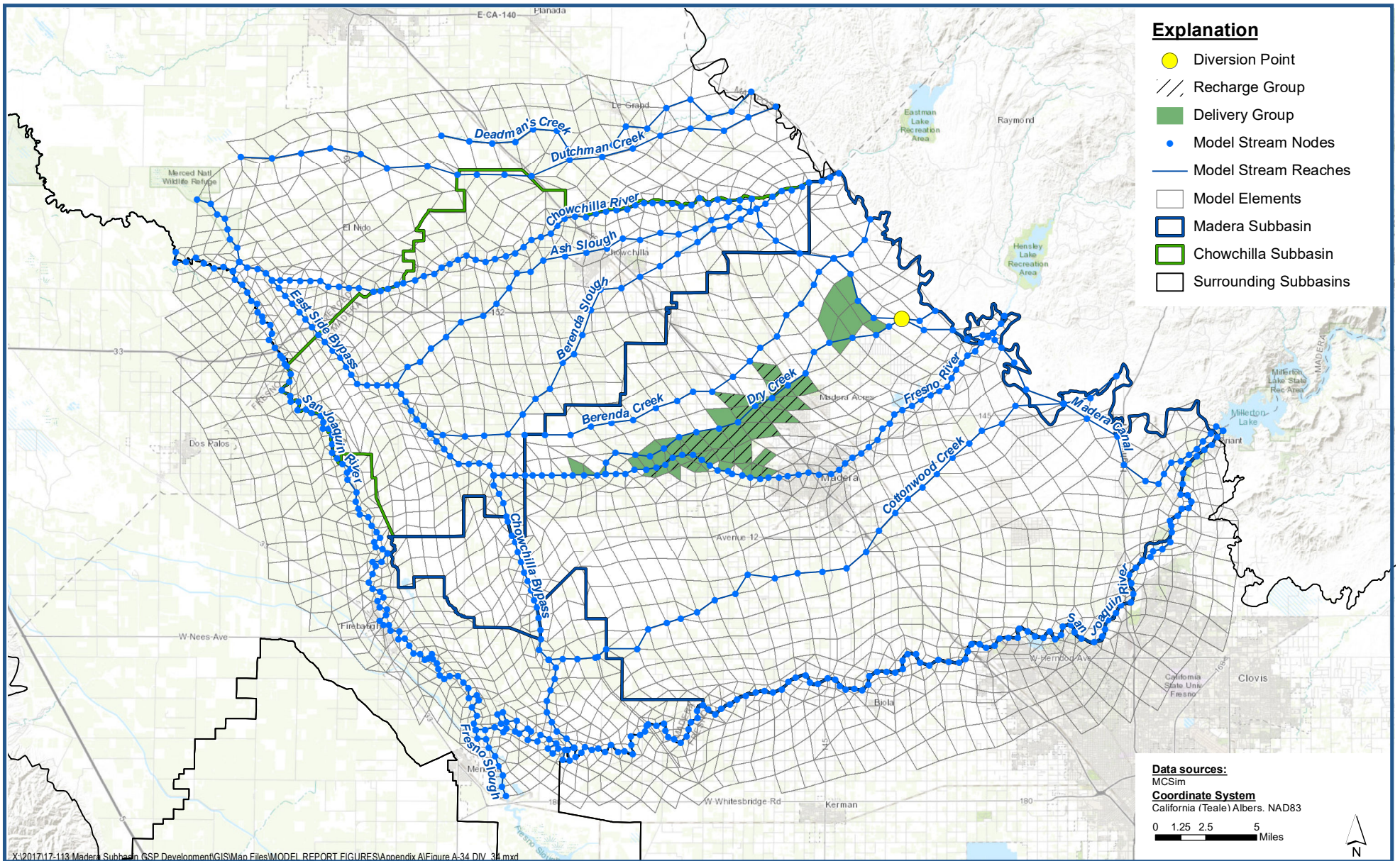


**DIV_33 - Madera Canal (Mile 22.95) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-33



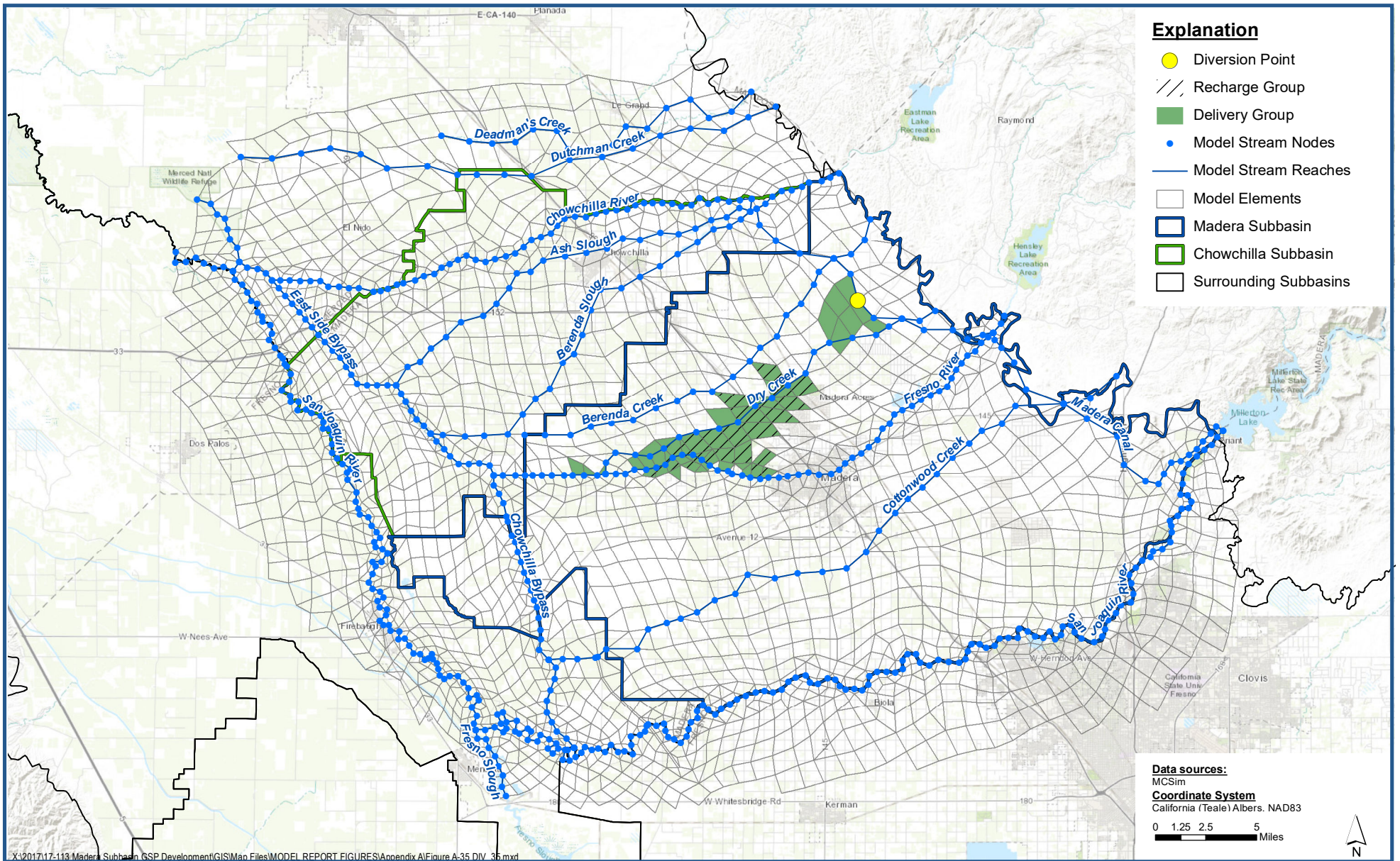


**DIV_34 - Madera Canal (Mile 24.1) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-34



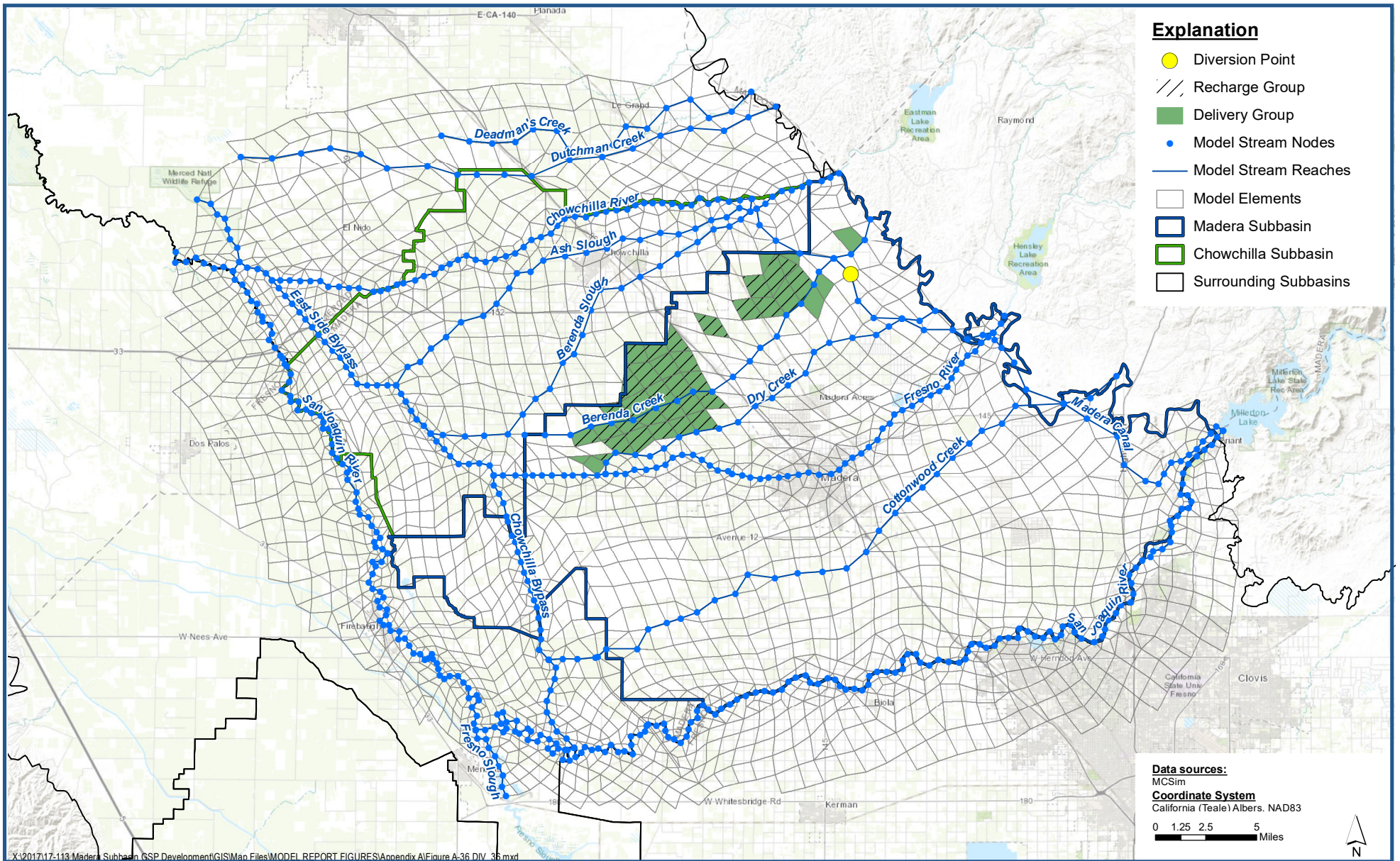


**DIV_35 - Madera Canal (Mile 36.8) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-35



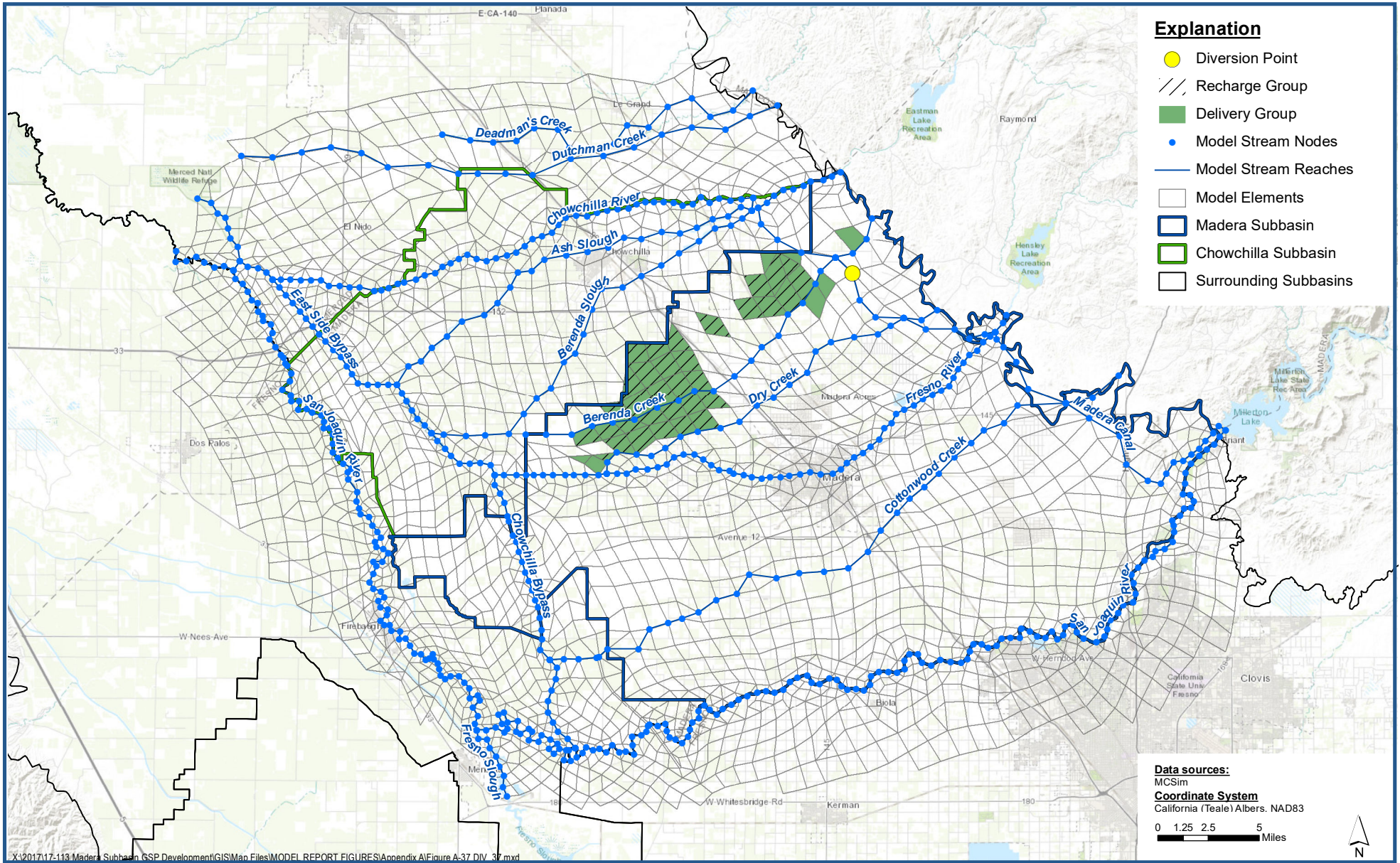


**DIV_36 - Madera Canal (Mile 27.5) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-36



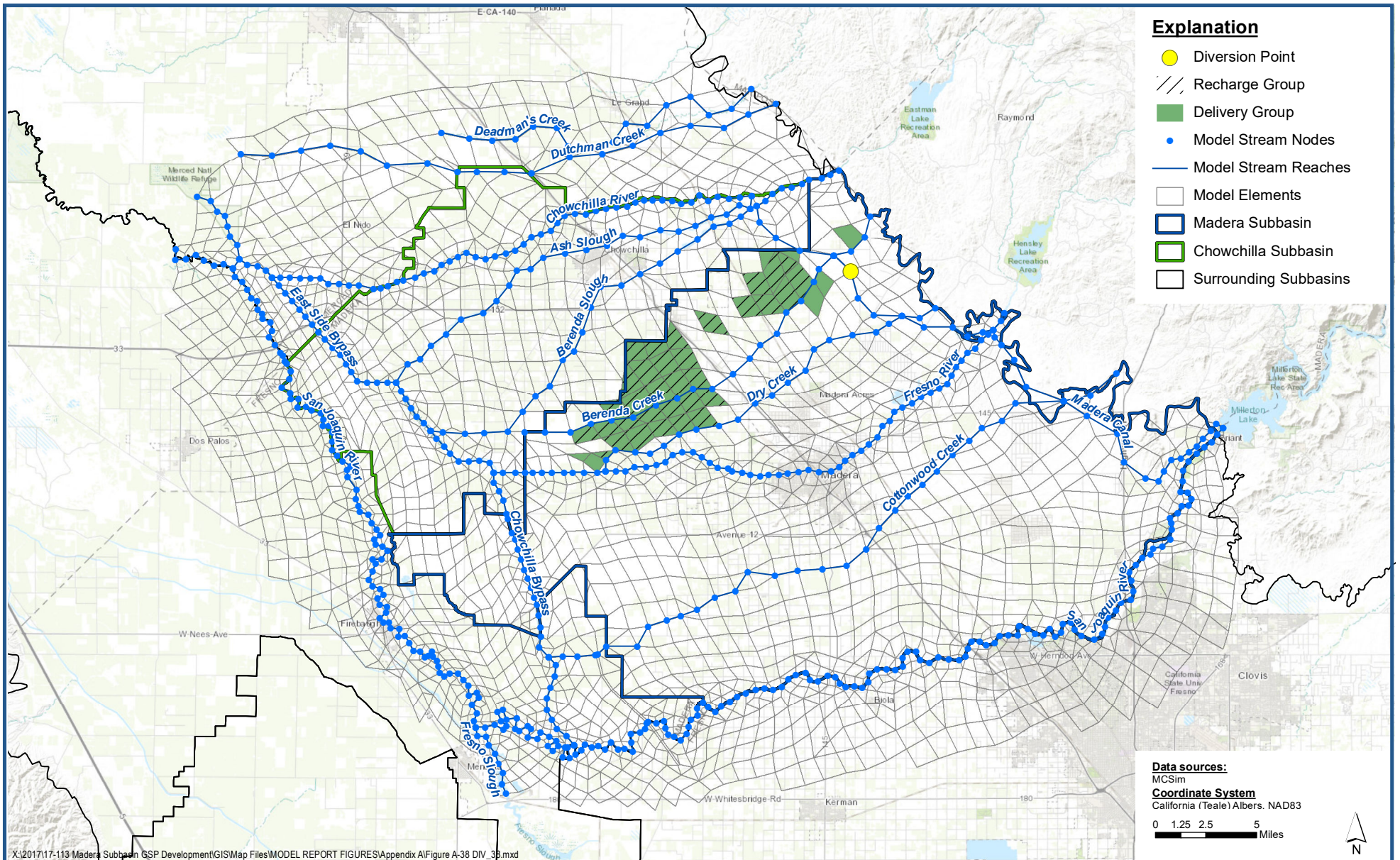


**DIV_37 - Madera Canal (Mile 28.38) SW Diversions to Madera ID
Historical Surface Water Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-37



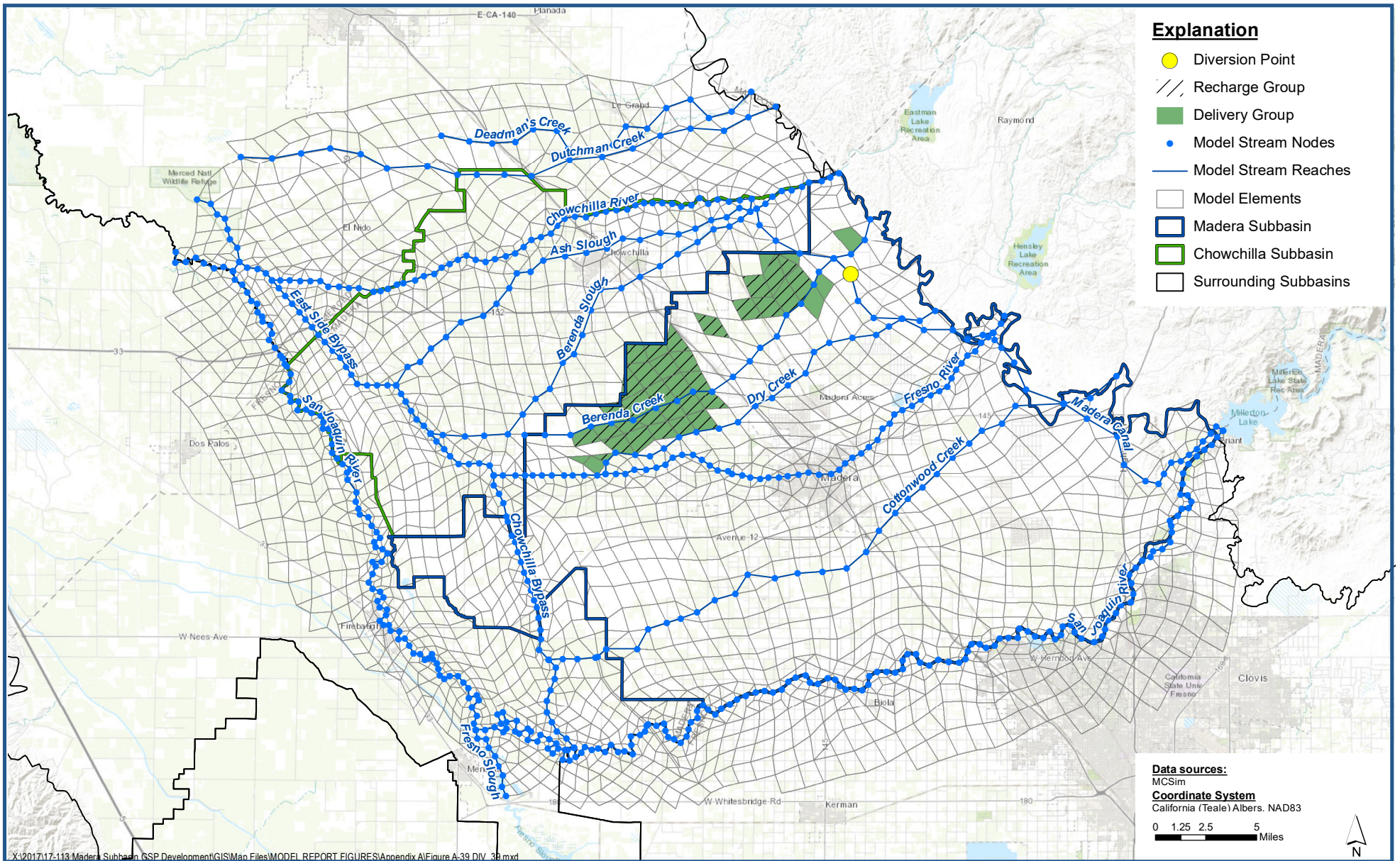


**DIV_38 - Madera Canal (Mile 28.39) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-38



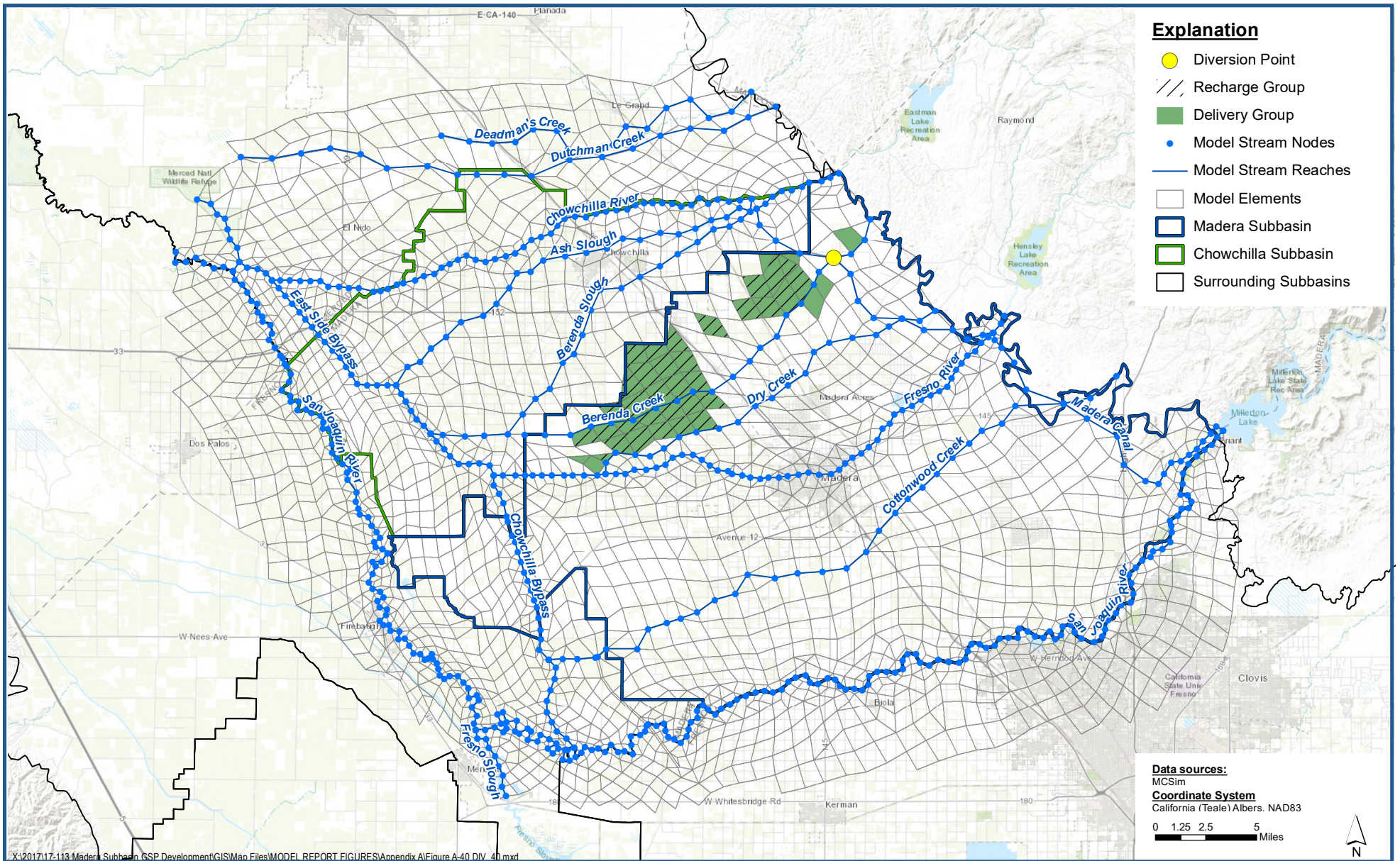


**DIV_39 - Madera Canal (Mile 28.64) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-39



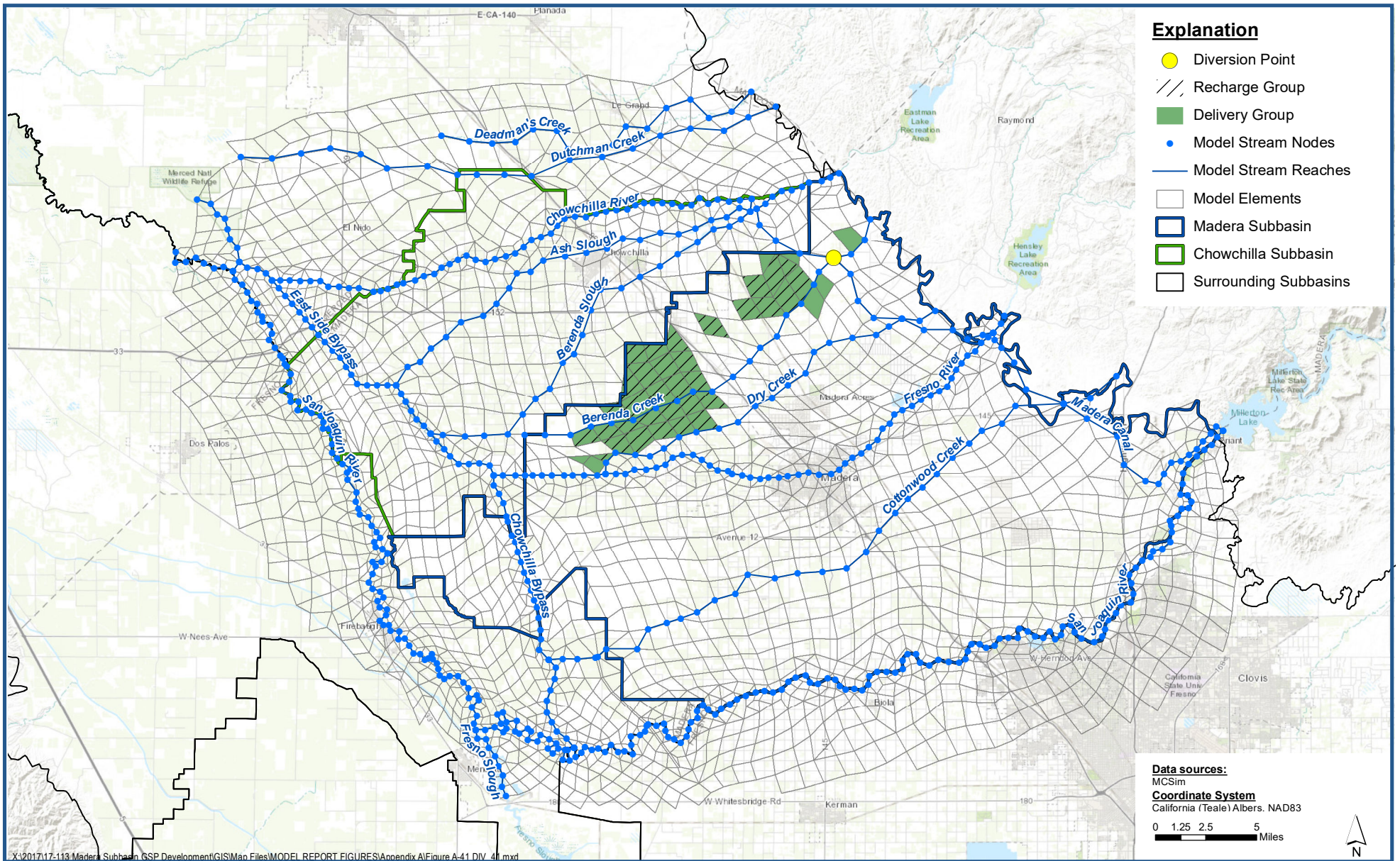


**DIV_40 - Madera Canal (Mile 30.4) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-40



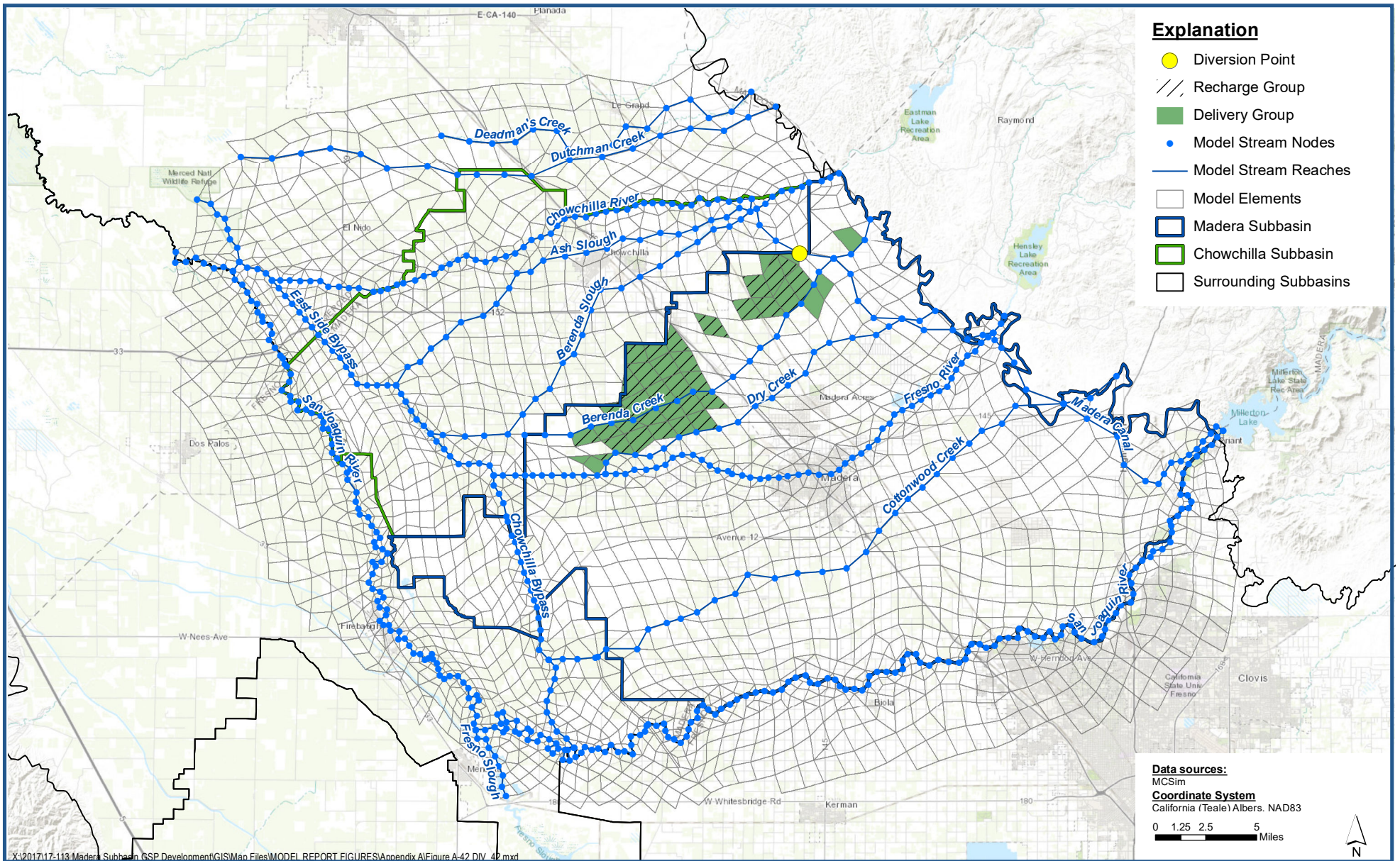


**DIV_41 - Madera Canal (Mile 30.5) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-41



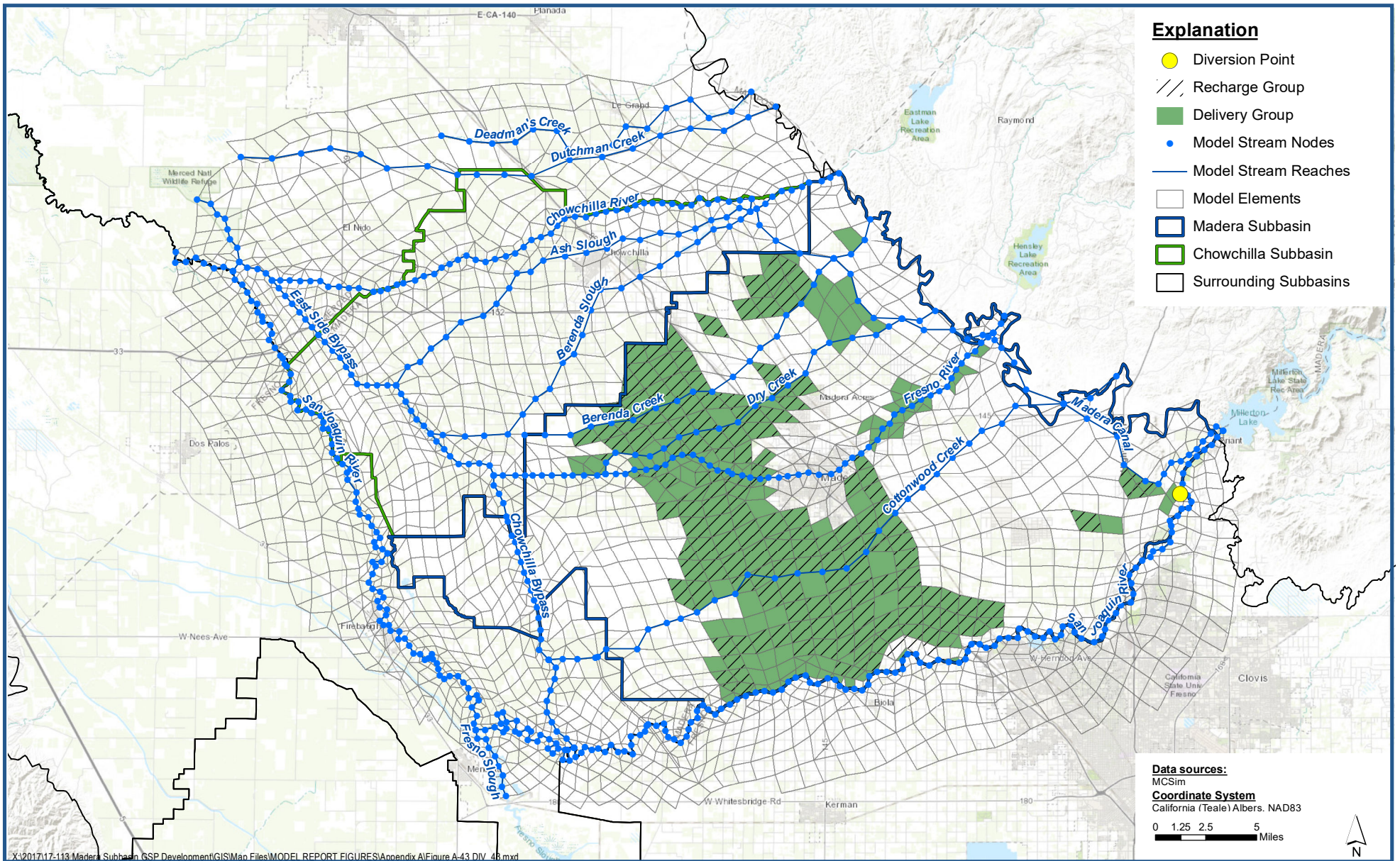


**DIV_42 - Madera Canal (Mile 32.2) SW Diversions to Madera ID
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-42





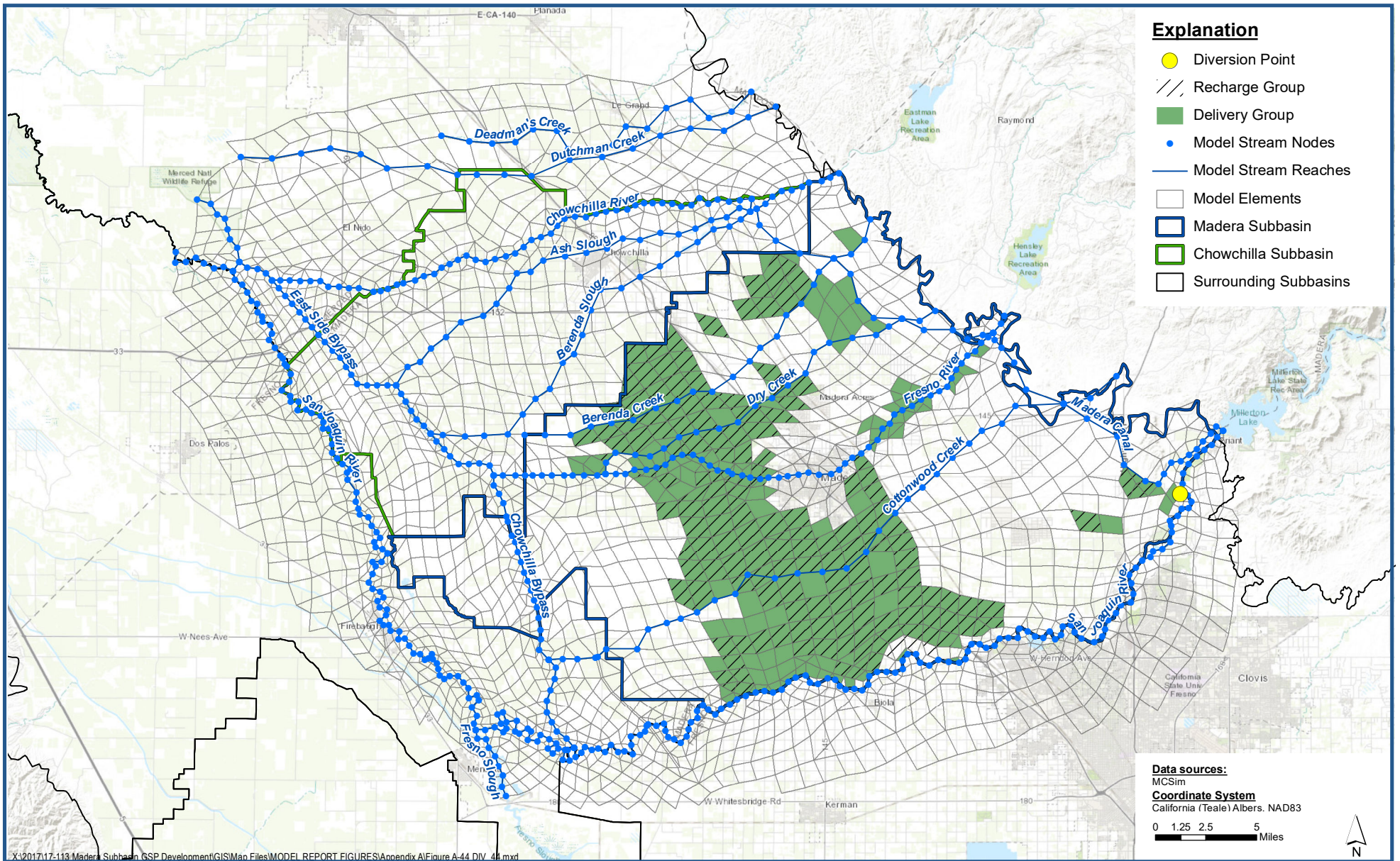
X:\2017\17-113 Madera Subbasin_GSP_Development\GIS\Map Files\MODEL REPORT FIGURES\Appendix A\Figure A-43 DIV_43.mxd

DIV_43 - Riparian Deliveries to Madera ID agricultural land Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-43



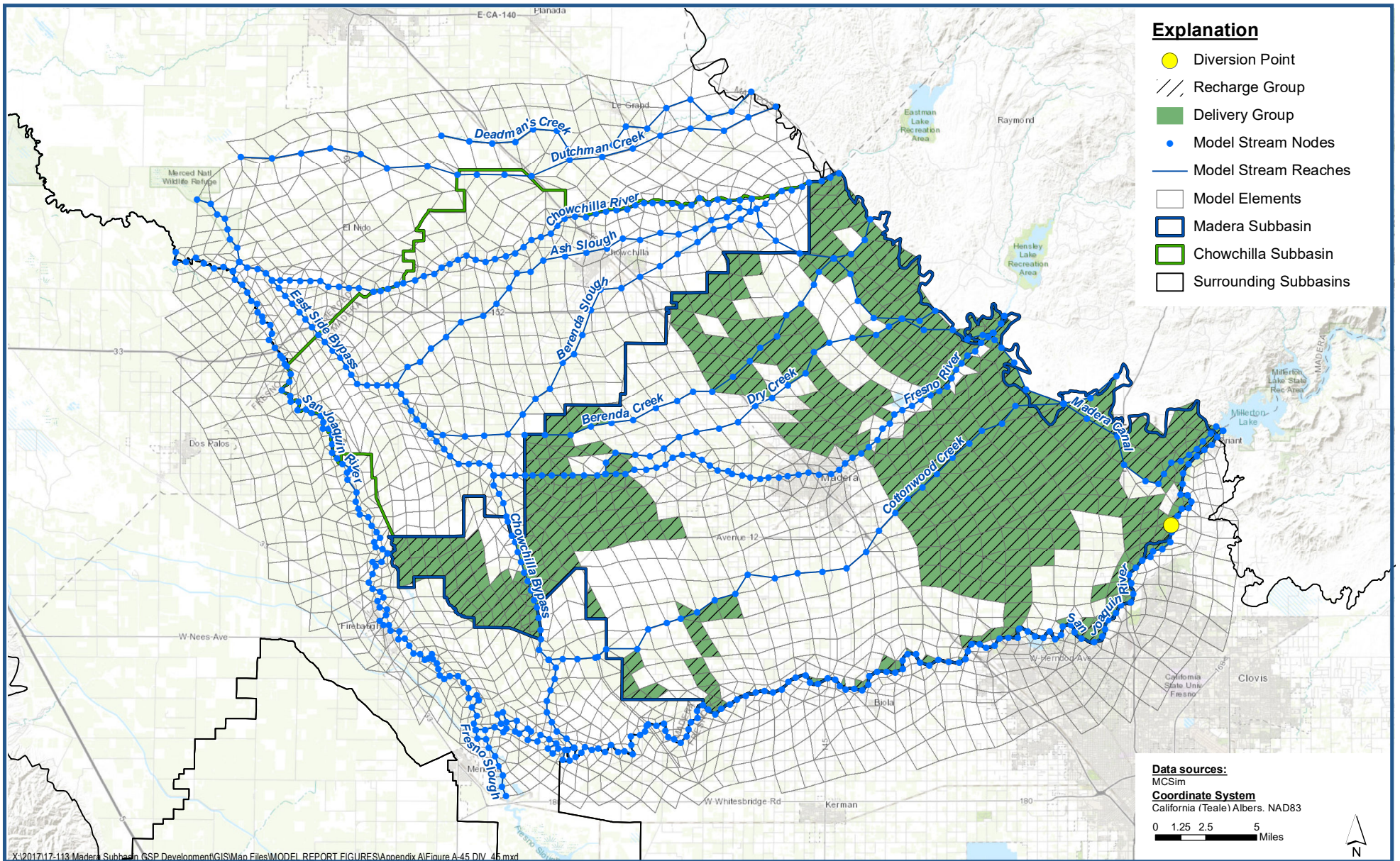


**DIV_44 - Riparian Deliveries to Madera ID agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-44



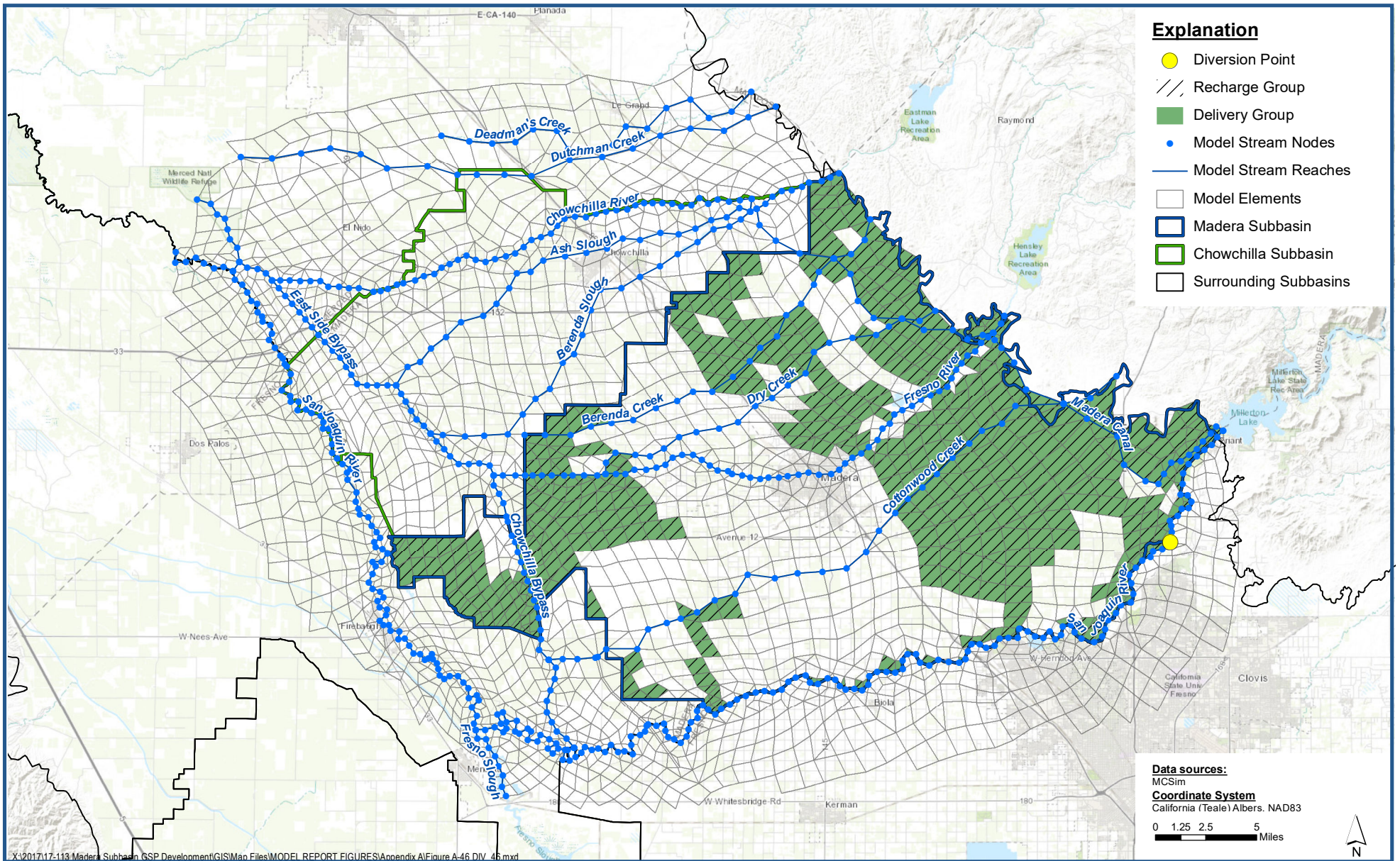


**DIV_45 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-45



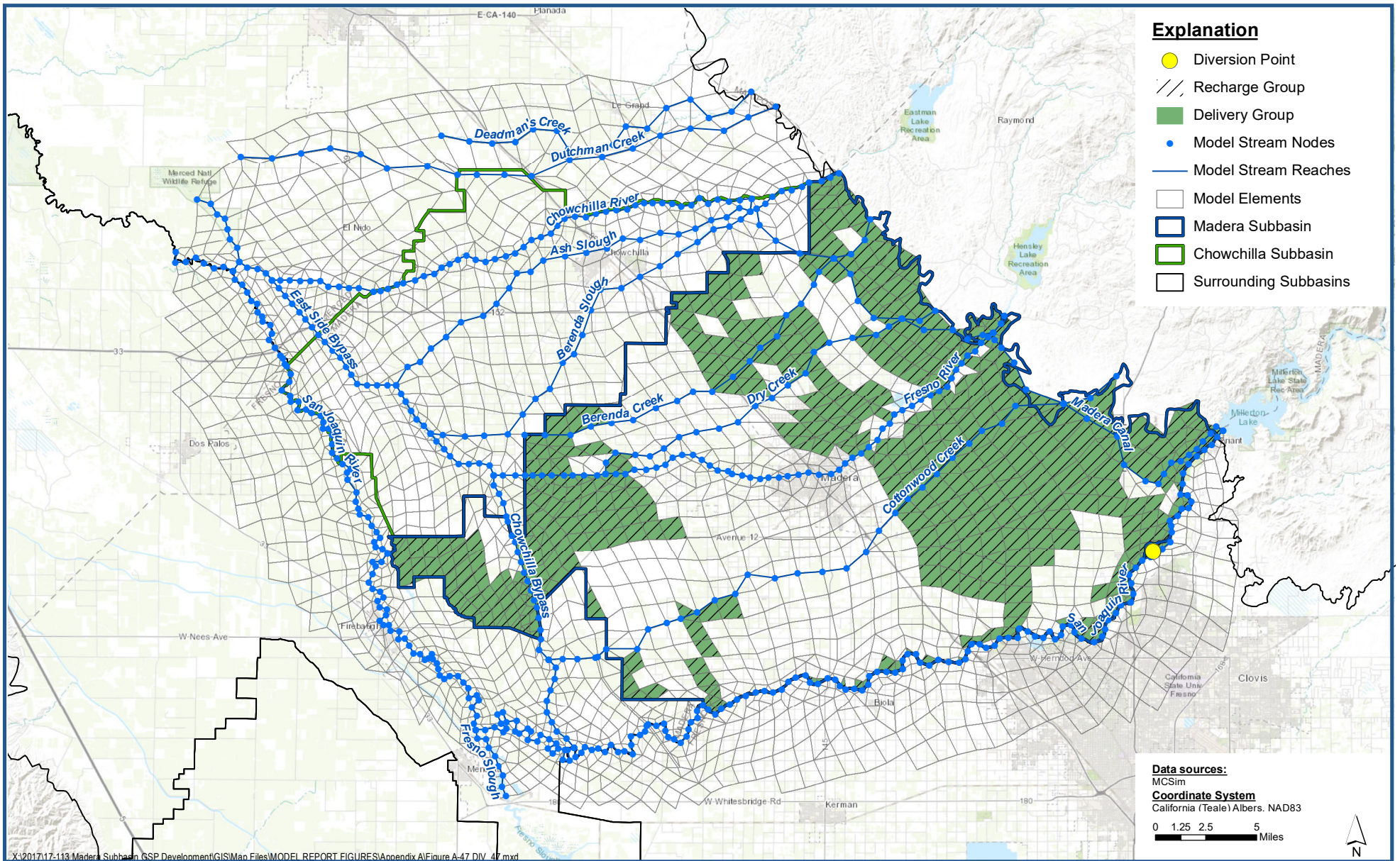


**DIV_46 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-46



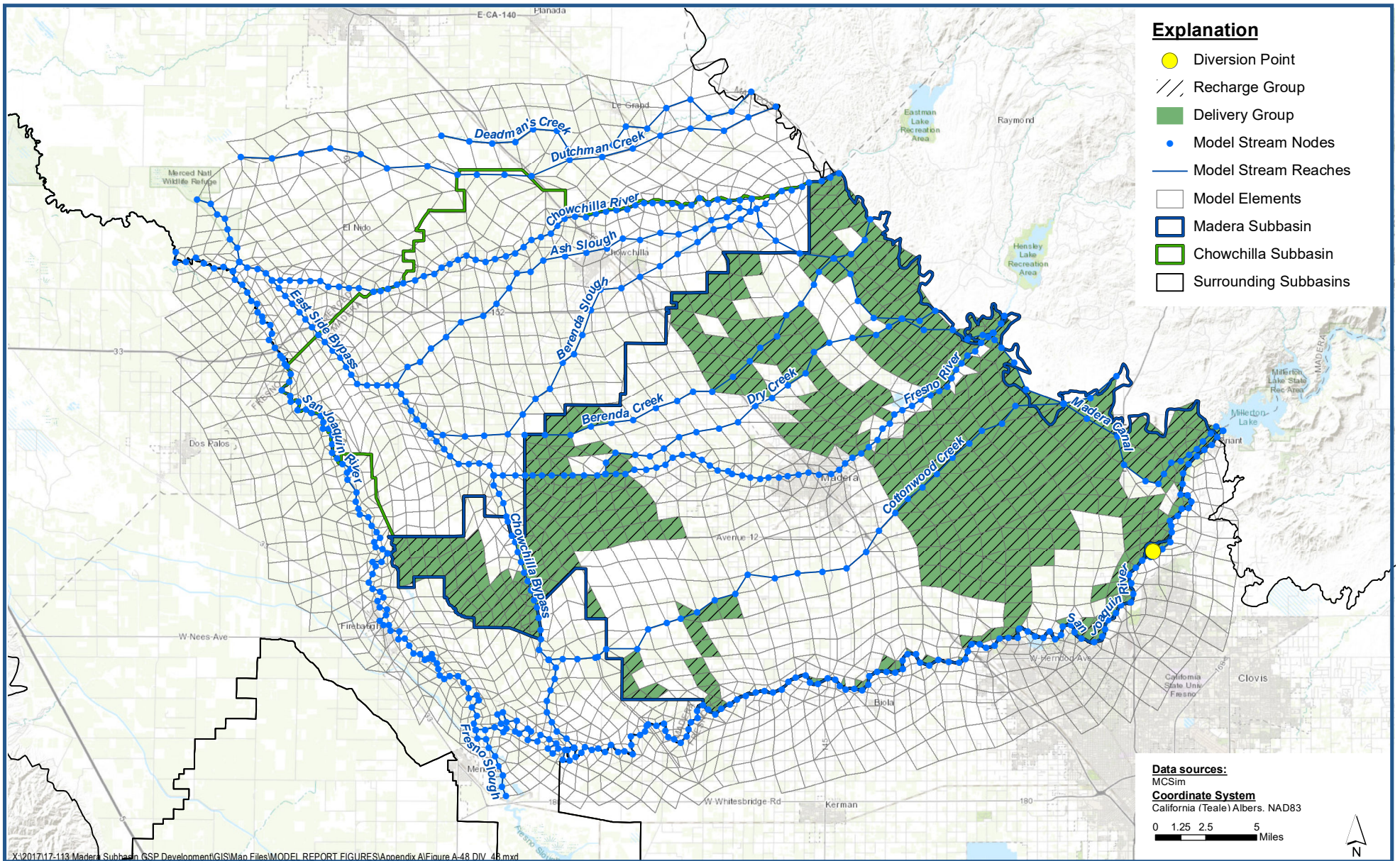


**DIV_47 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-47



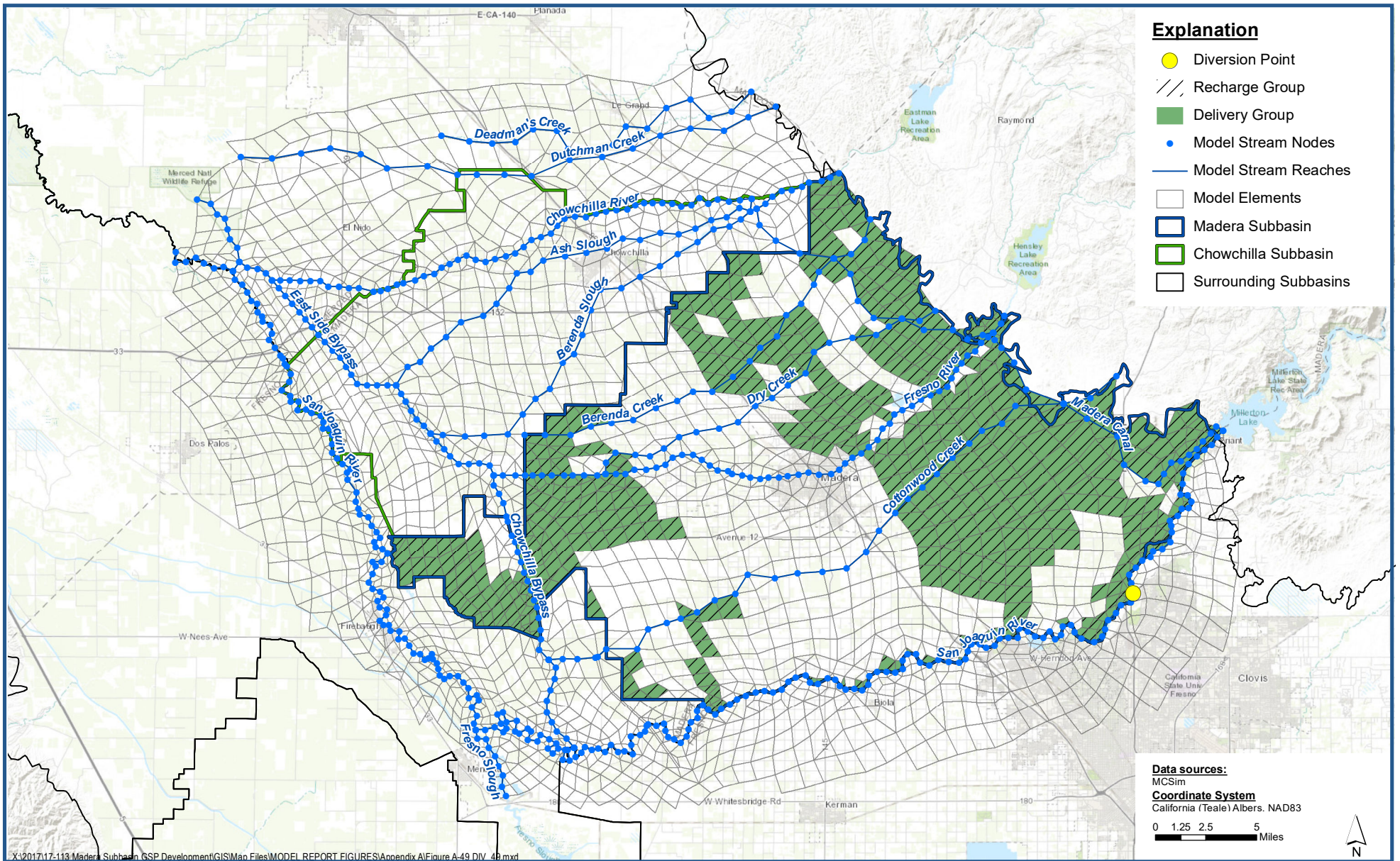


**DIV_48 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-48





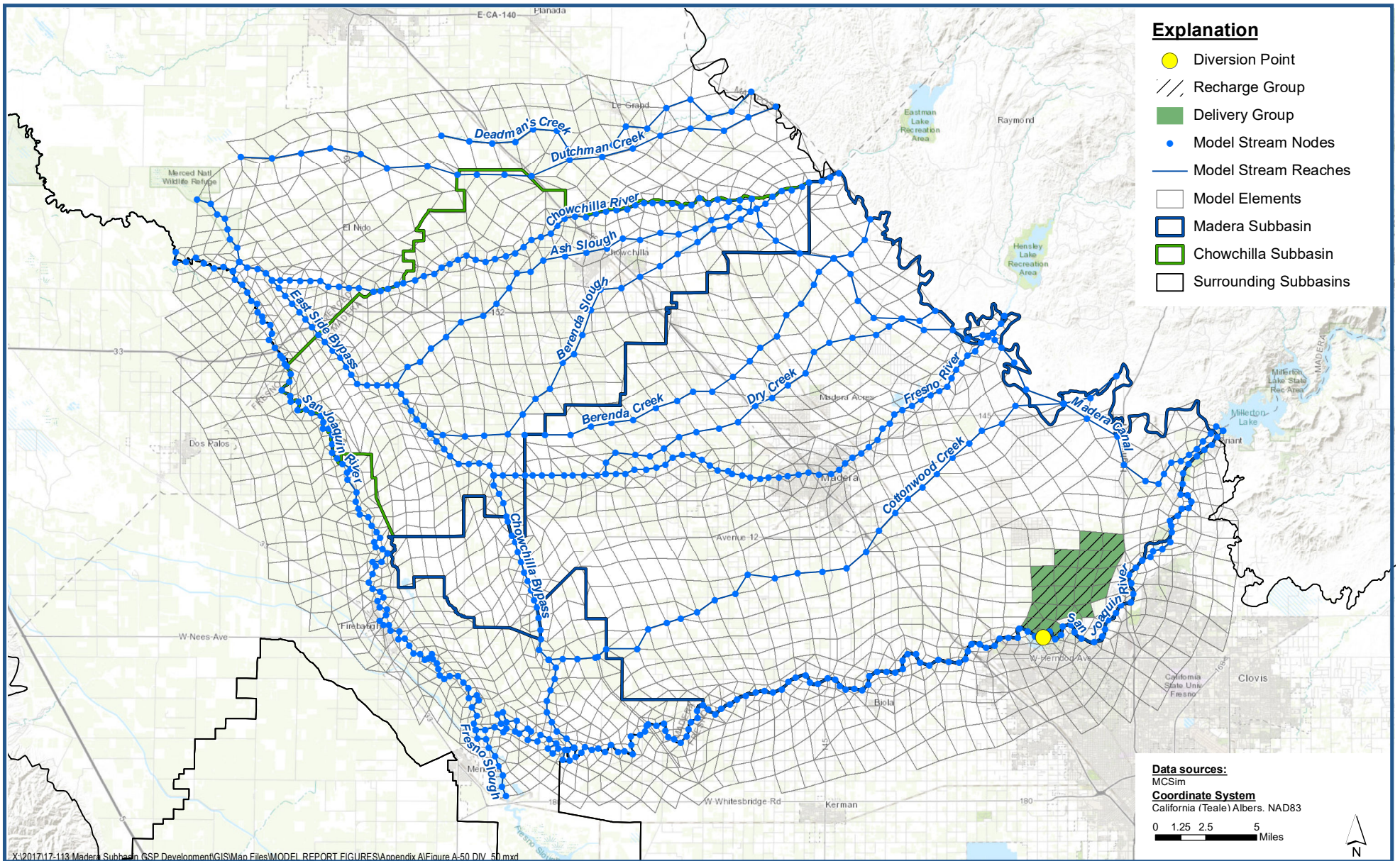
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DIV_49 - Riparian Deliveries to Madera County agricultural land Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-49



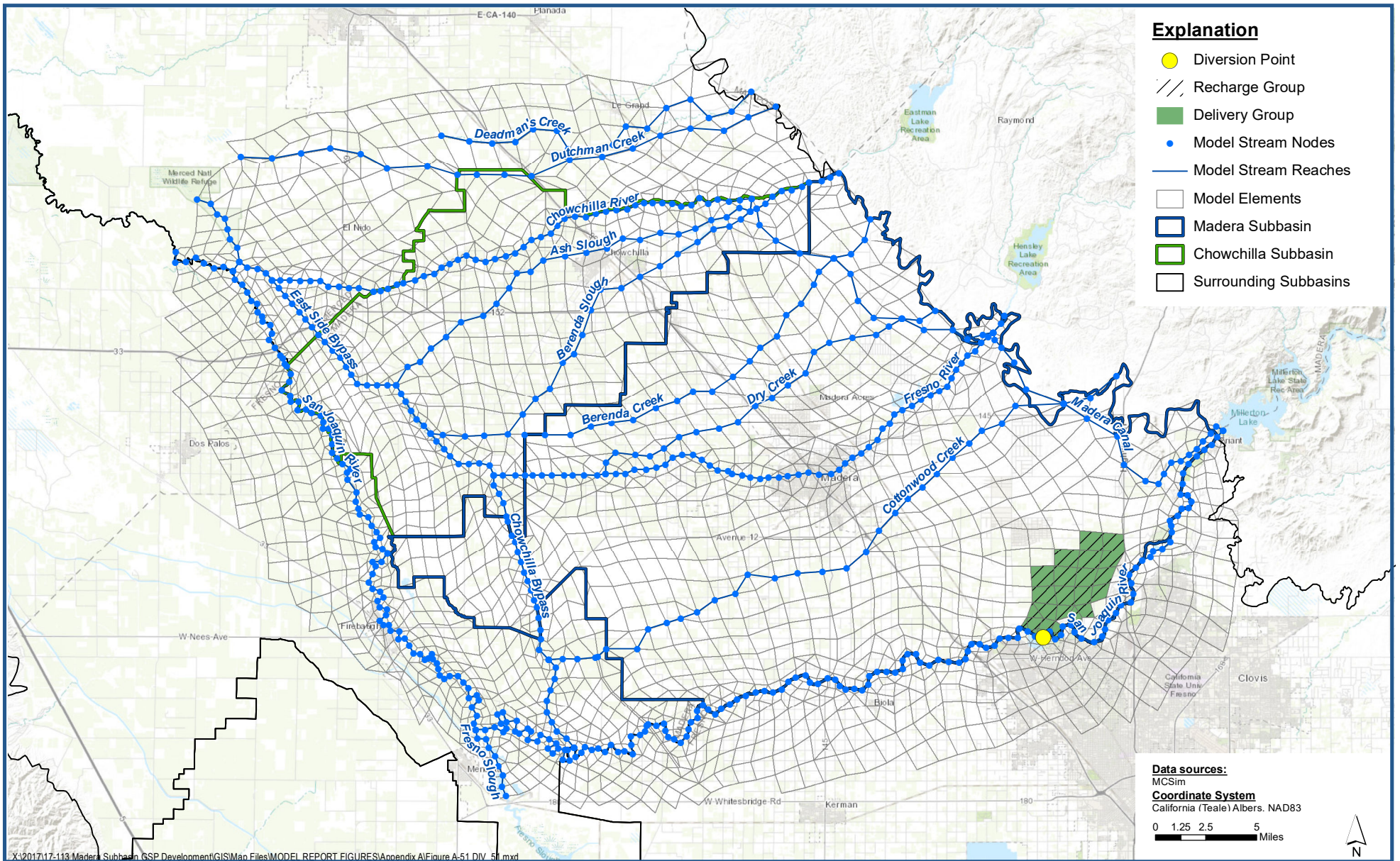


**DIV_50 - Riparian Deliveries to Root Creek WD agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-50



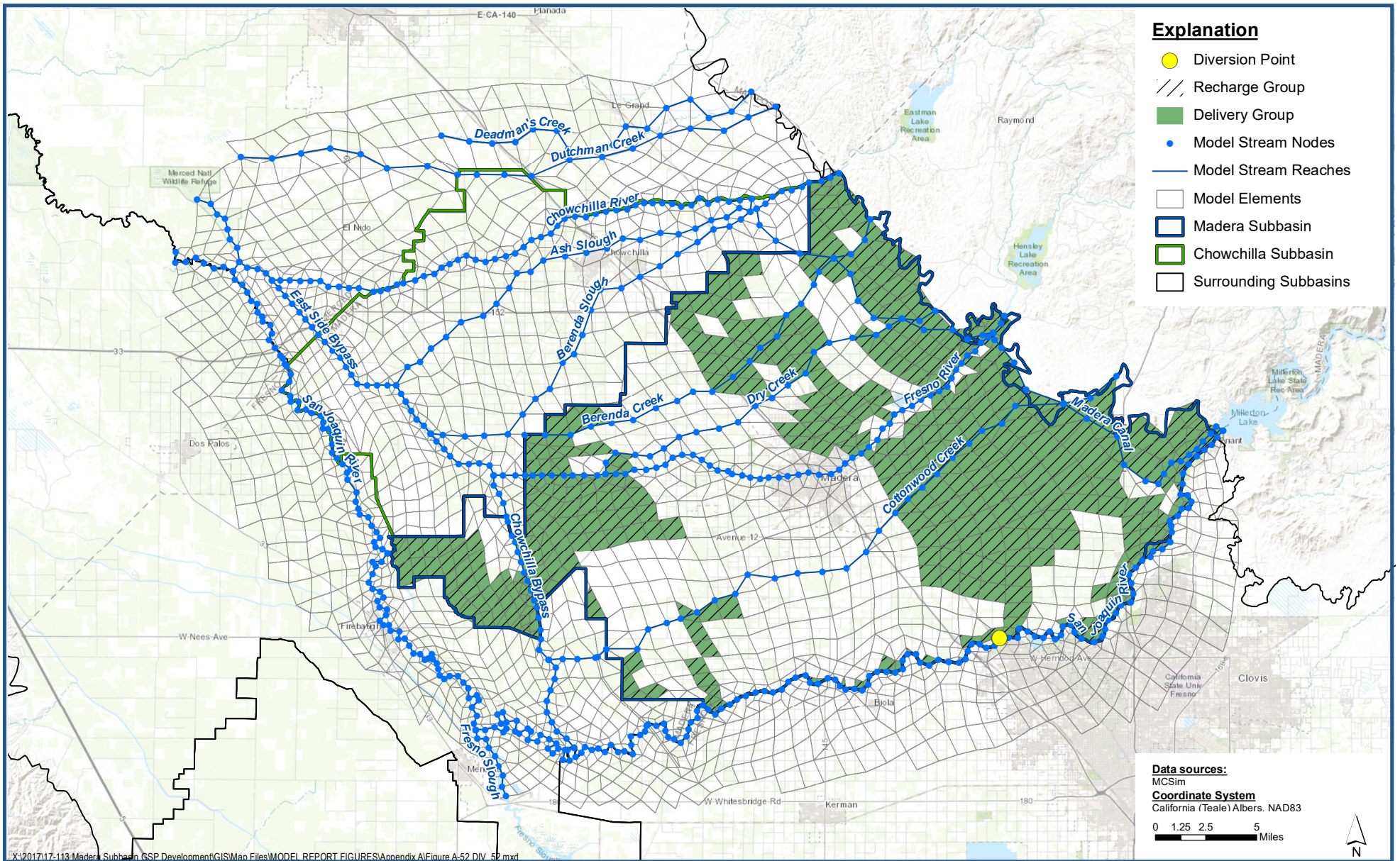


**DIV_51 - Riparian Deliveries to Root Creek WD agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-51





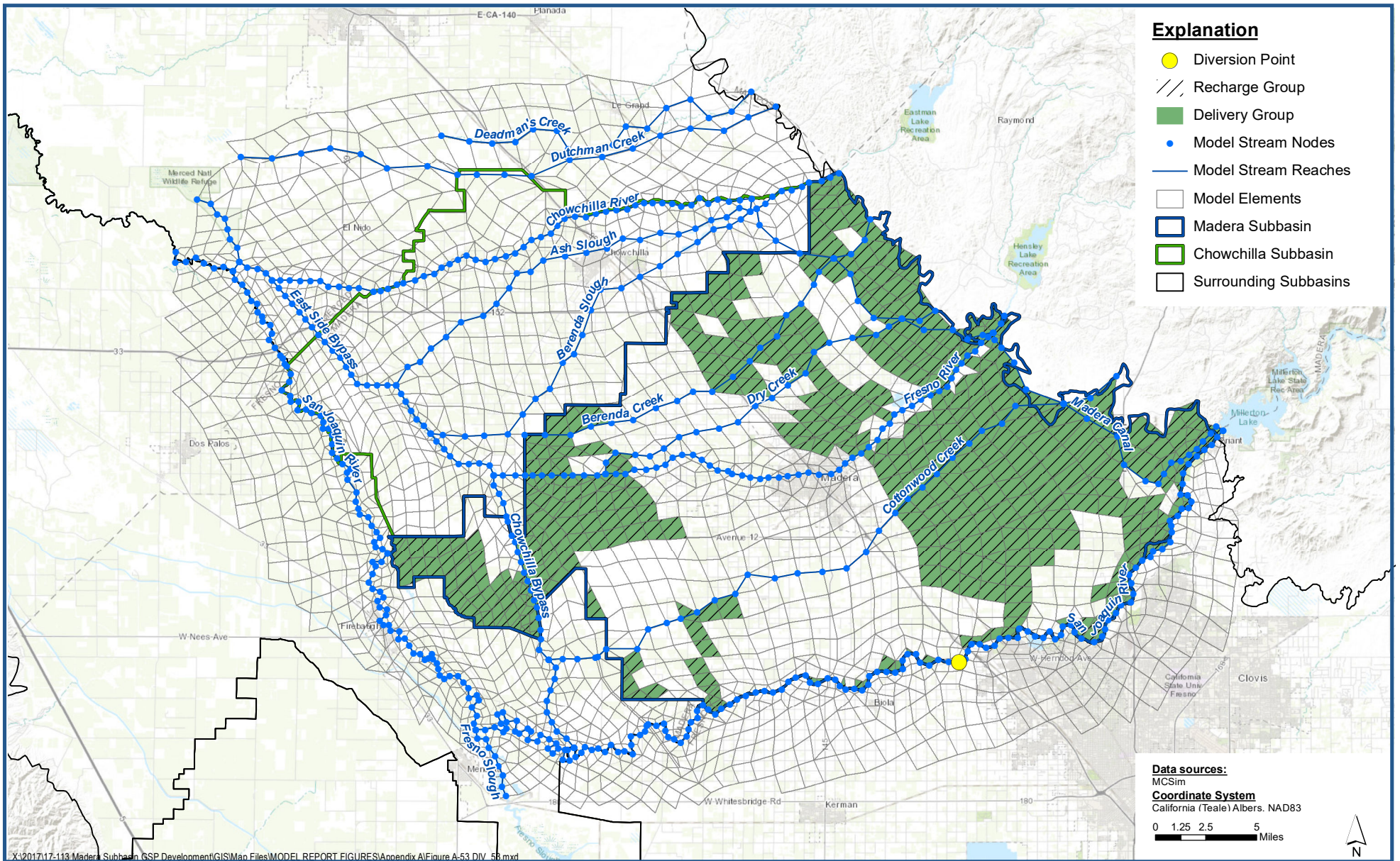
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DIV_52 - Riparian Deliveries to Madera County agricultural land Historical Surface Water Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-52



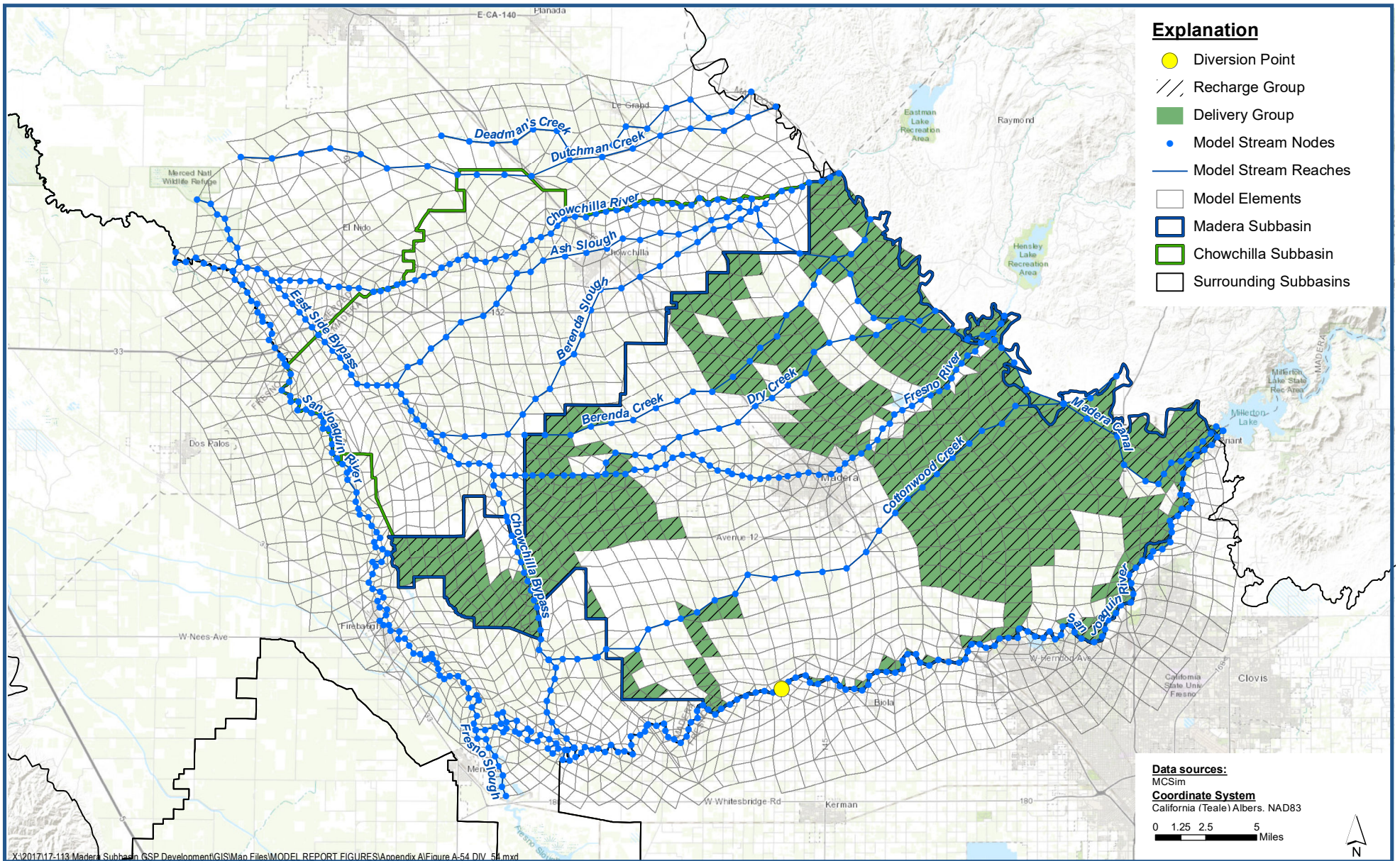


**DIV_53 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-53



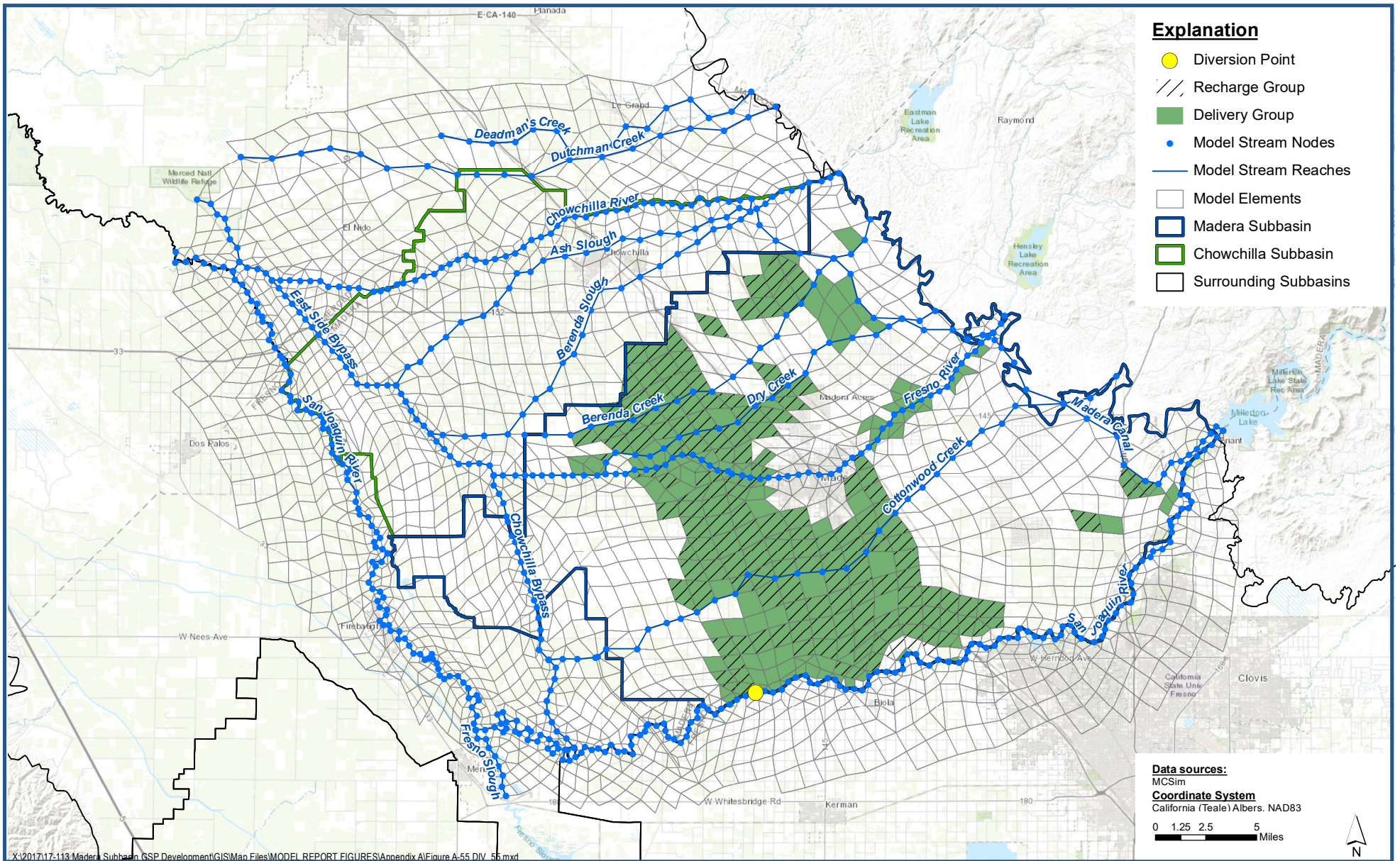


**DIV_54 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-54



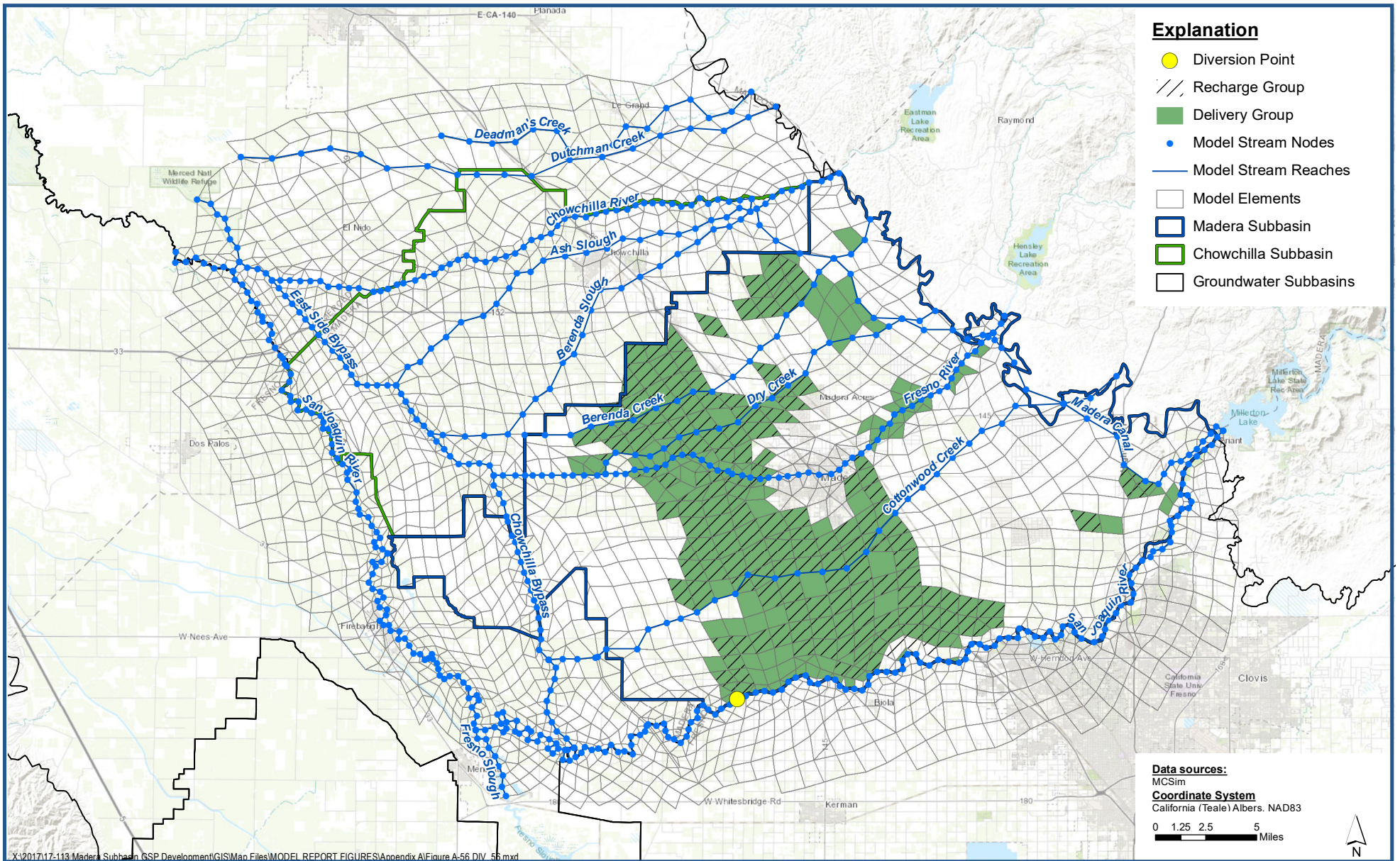


**DIV_55 - Riparian Deliveries to Madera ID agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-55



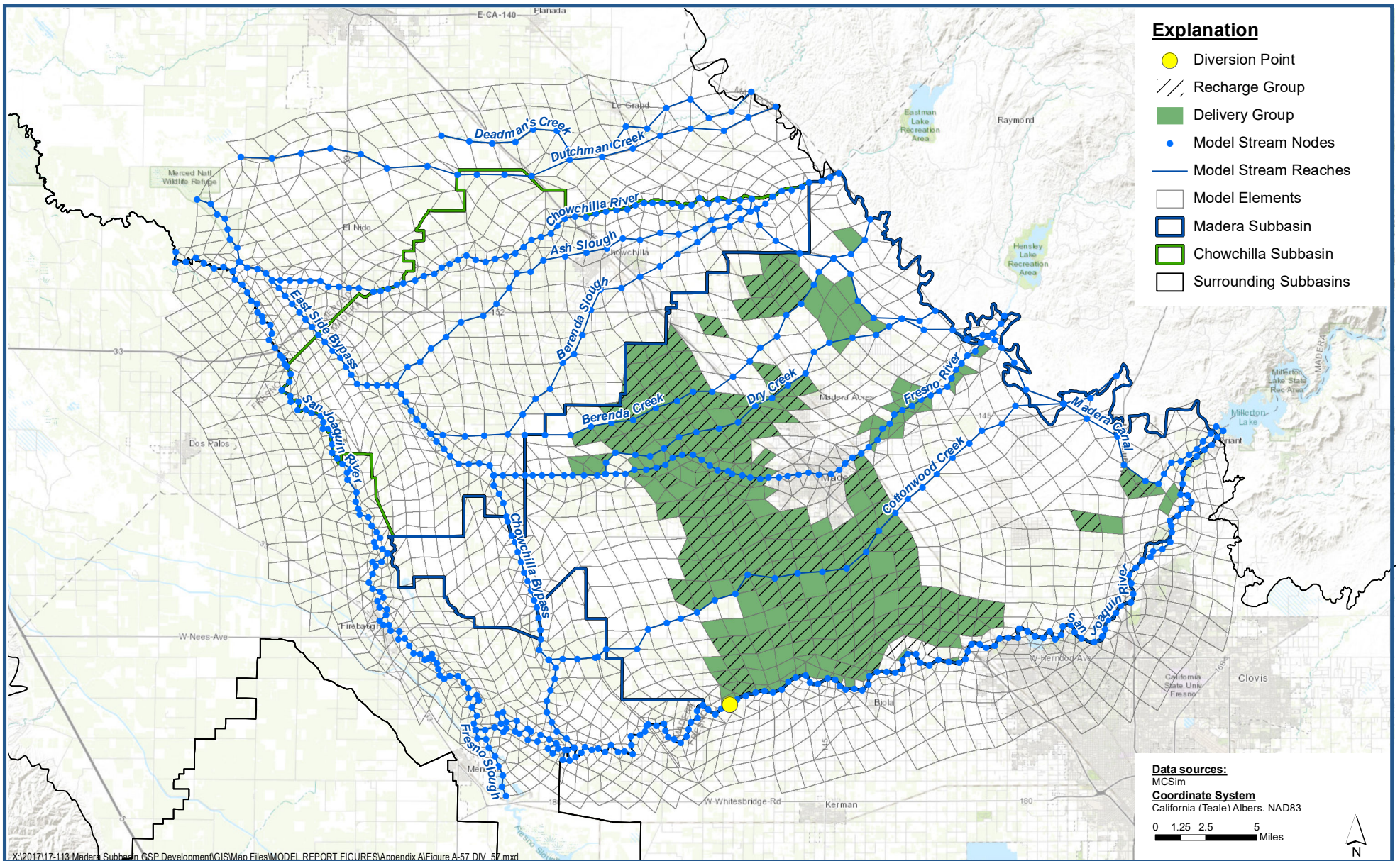


**DIV_56 - Riparian Deliveries to Madera ID agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-56



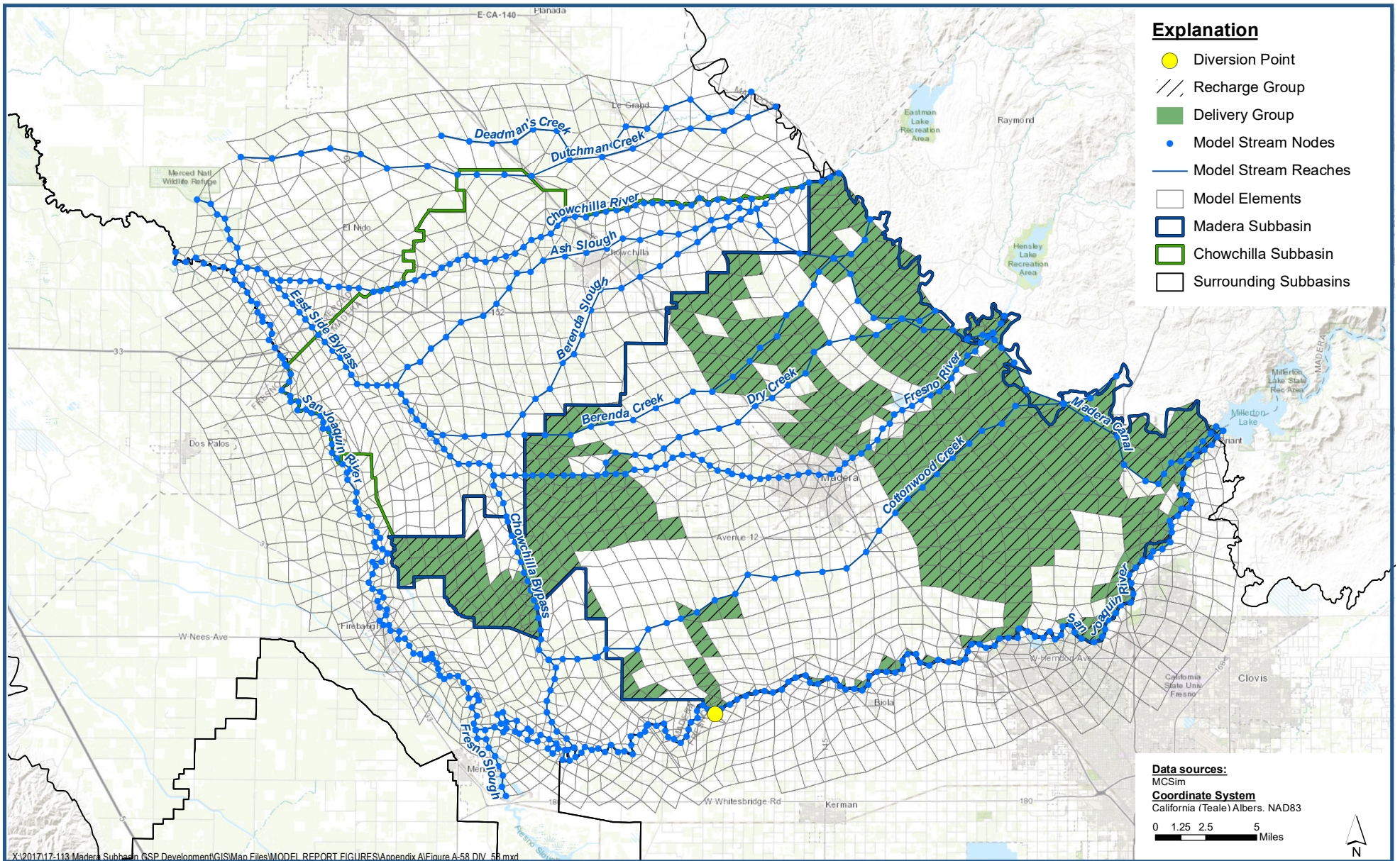


**DIV_57 - Riparian Deliveries to Madera ID agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-57



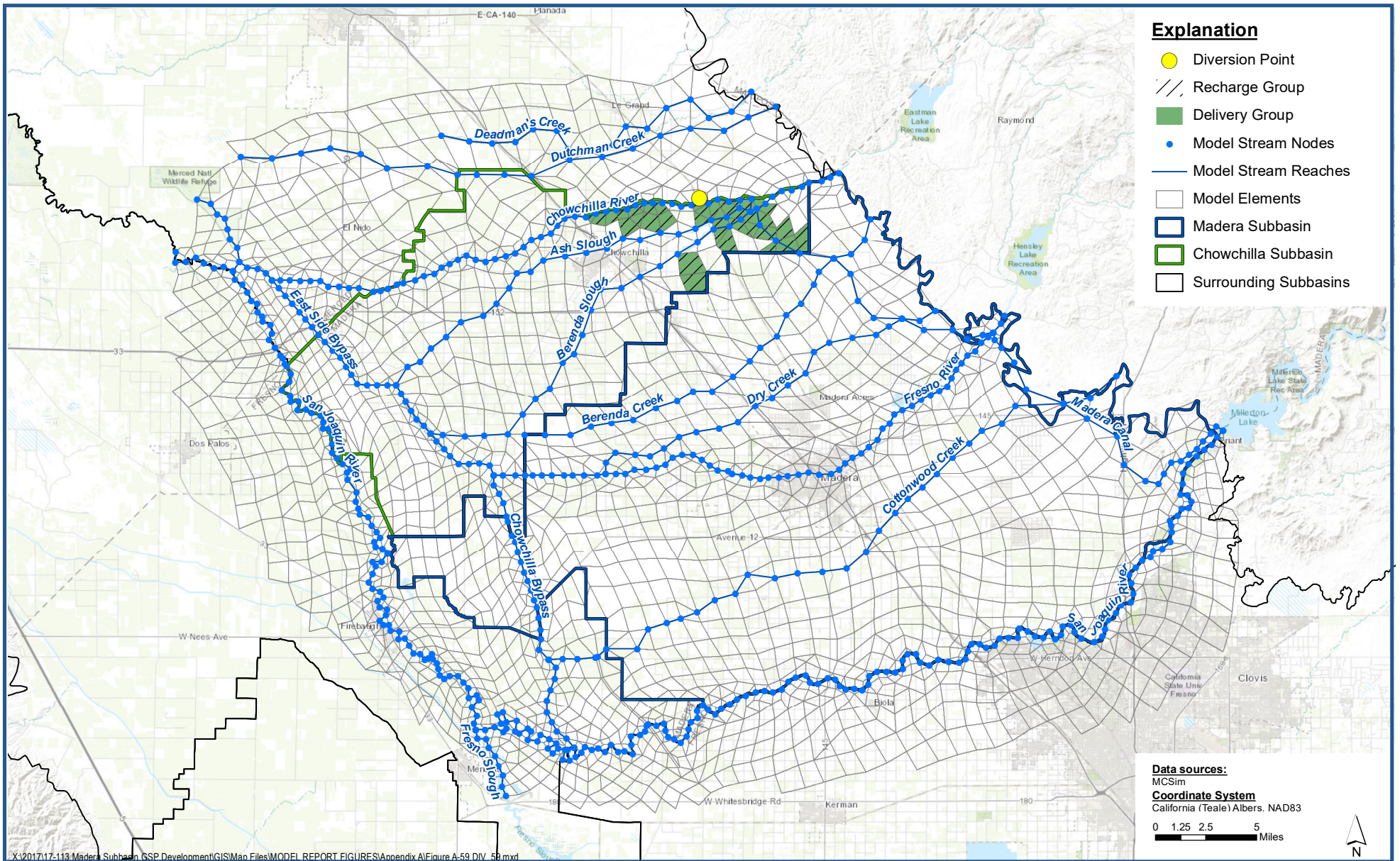


**DIV_58 - Riparian Deliveries to Madera County agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-58



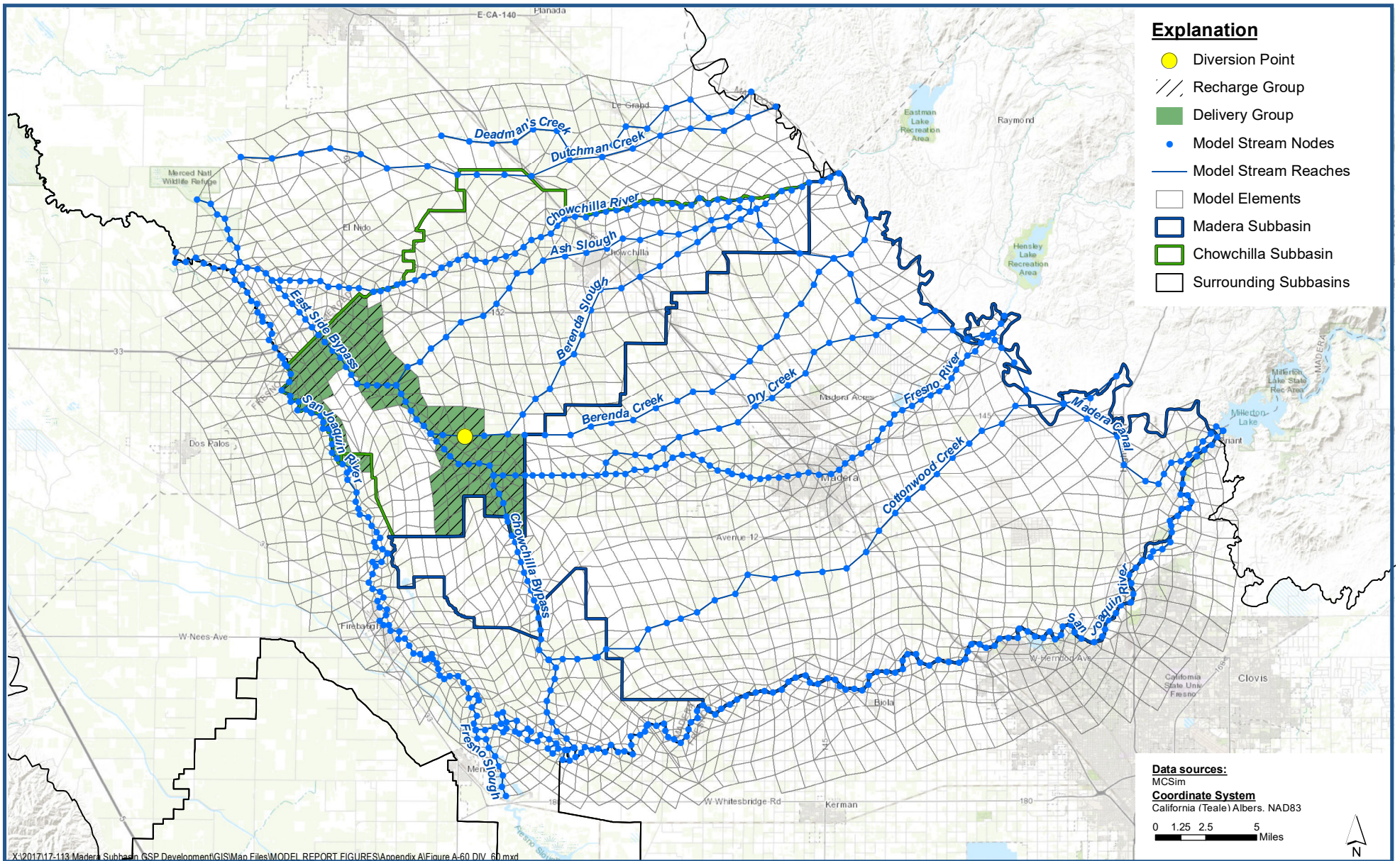


**DIV_59 - Riparian Deliveries to Madera County East agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-59



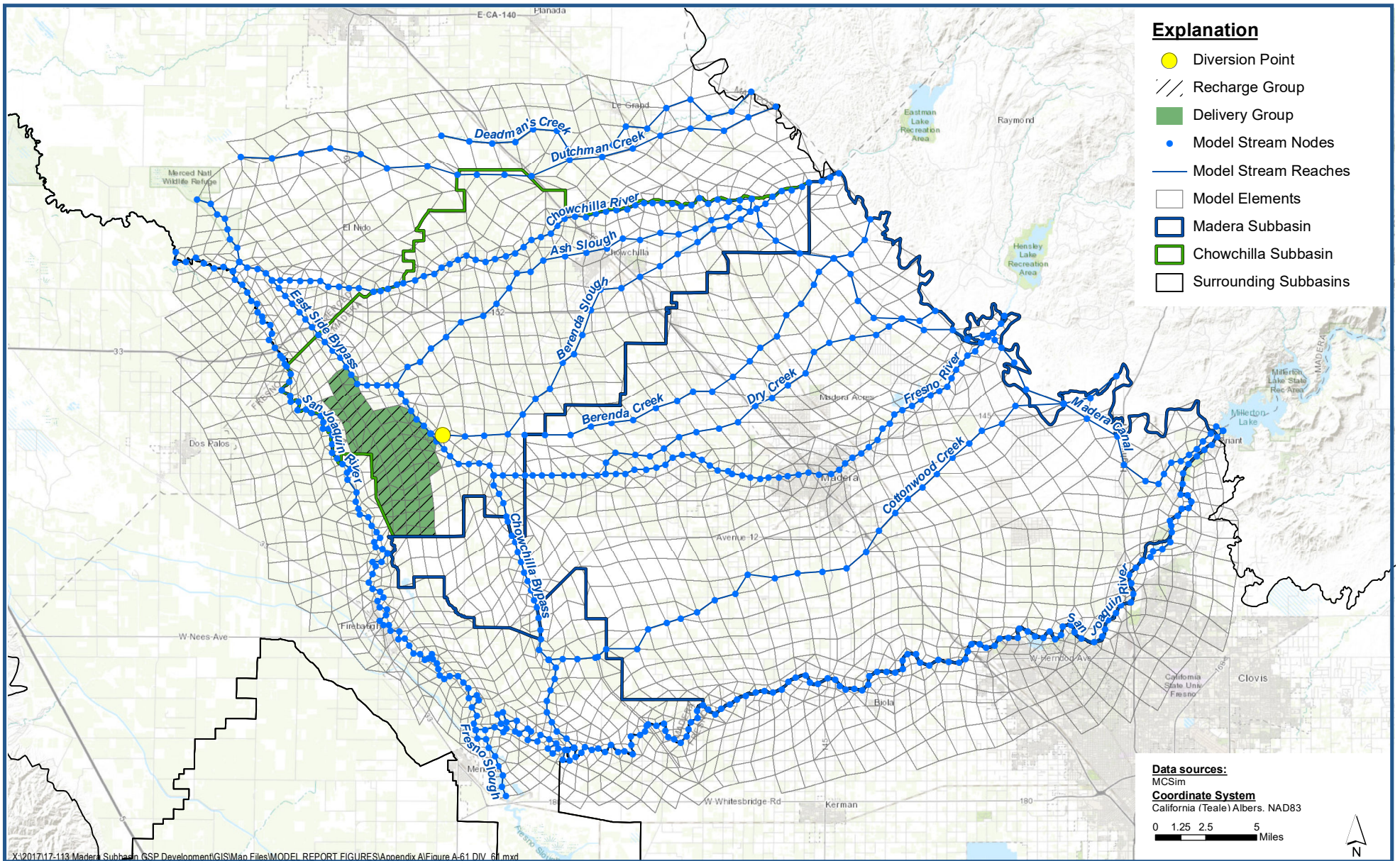


**DIV_60 - Riparian Deliveries to Madera County West agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-60



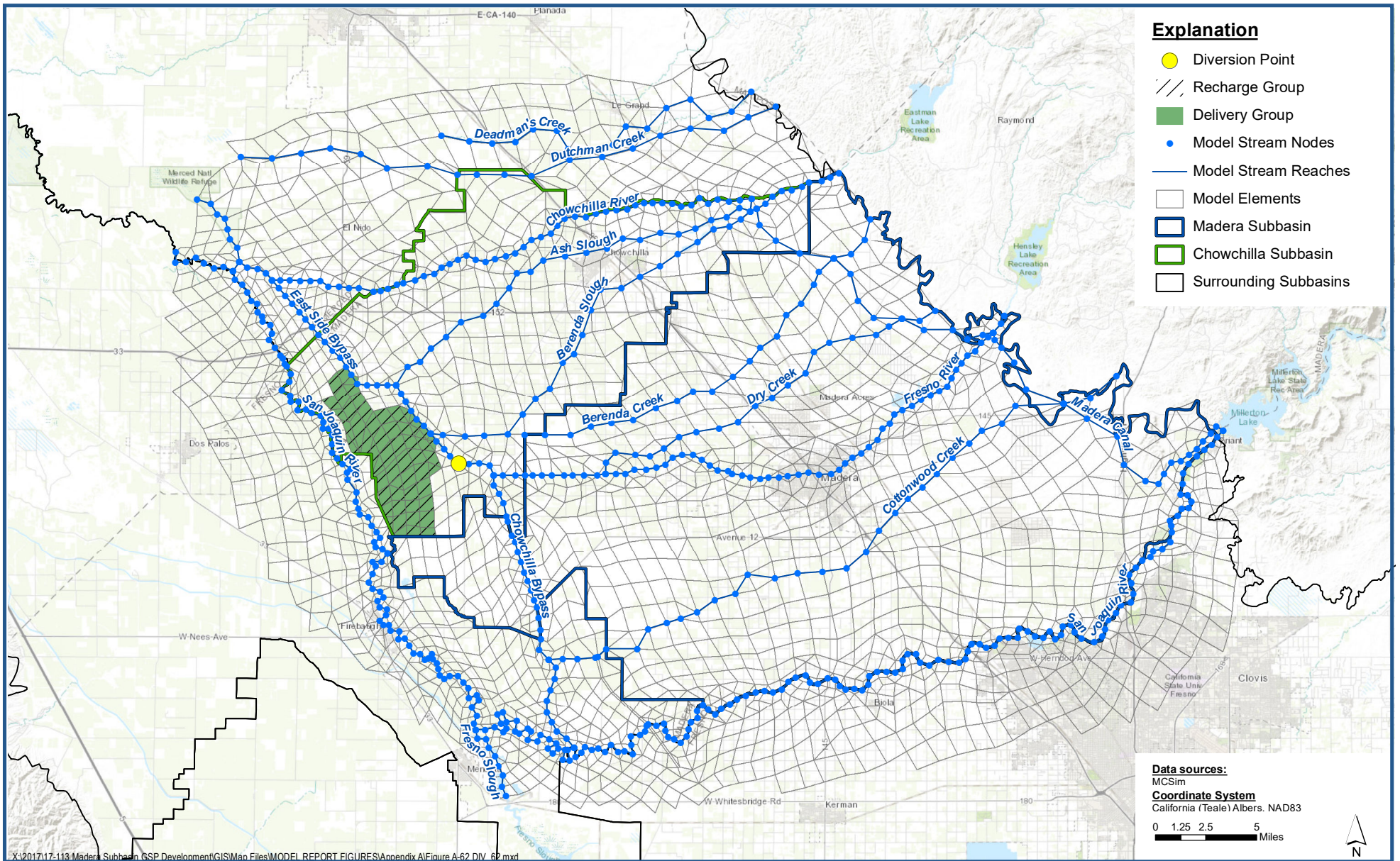


**DIV_61 - Riparian Deliveries to Triangle T WD agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-61



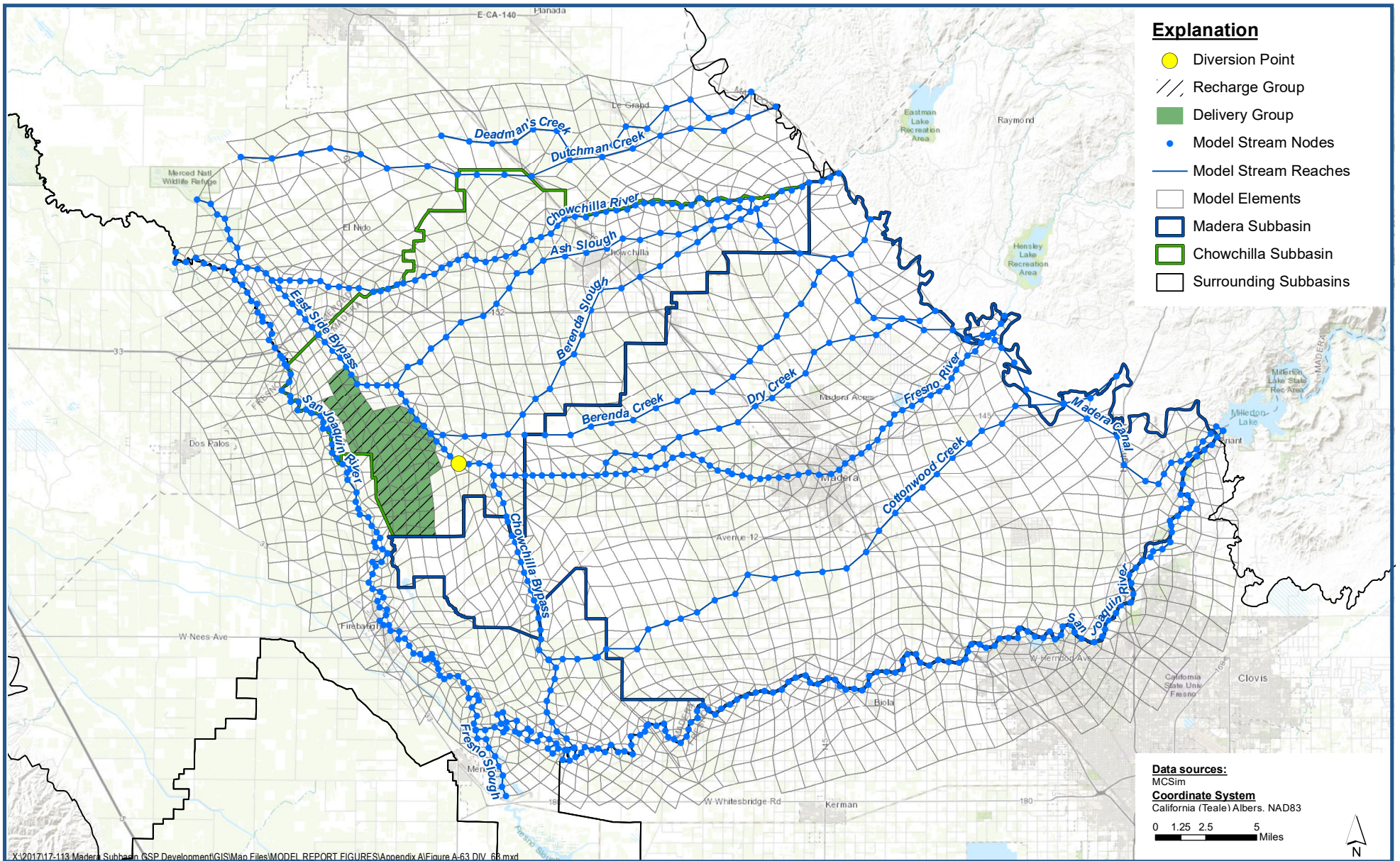


**DIV_62 - Riparian Deliveries to Triangle T WD agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-62



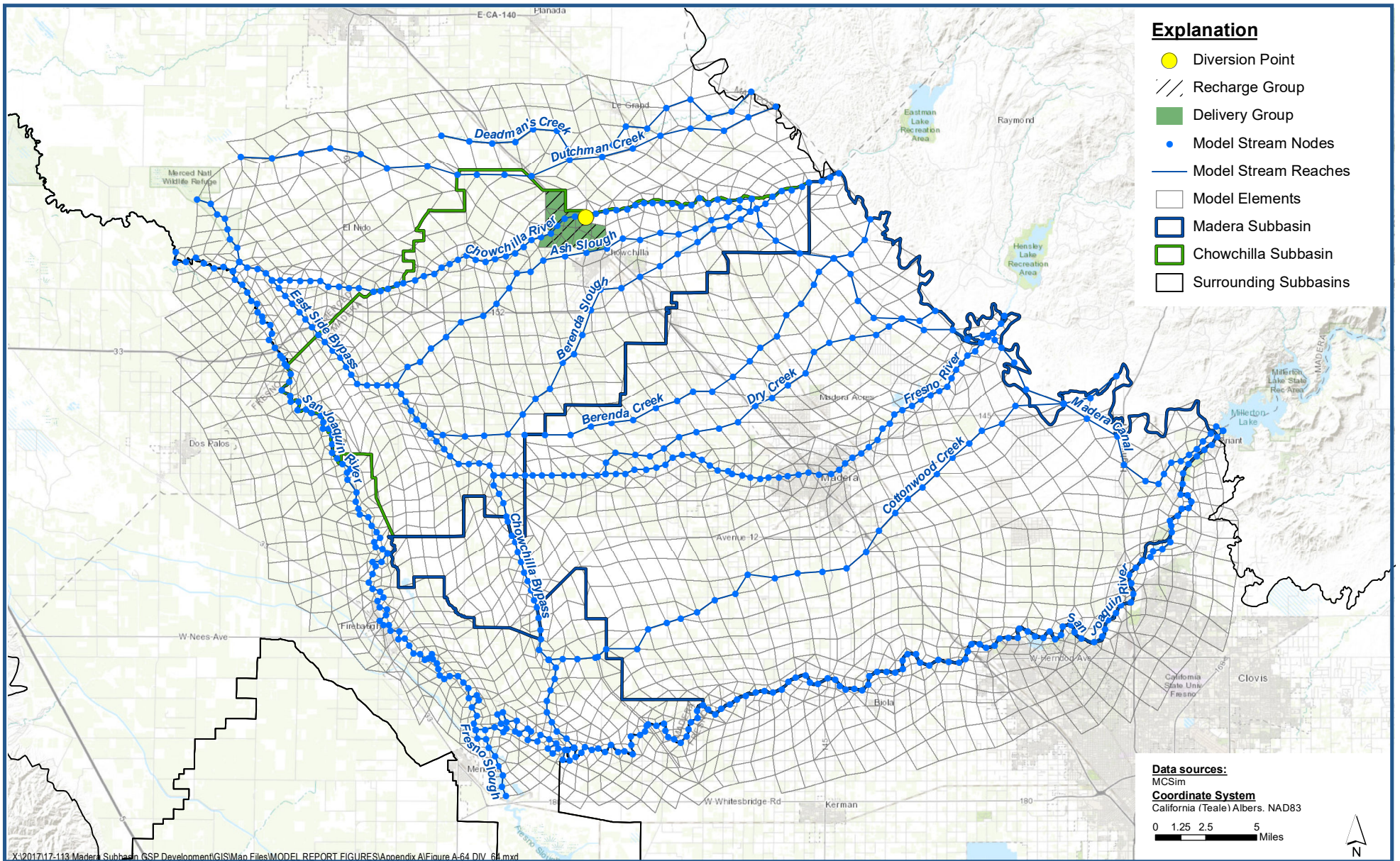


**DIV_63 - Riparian Deliveries to Triangle T WD agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-63



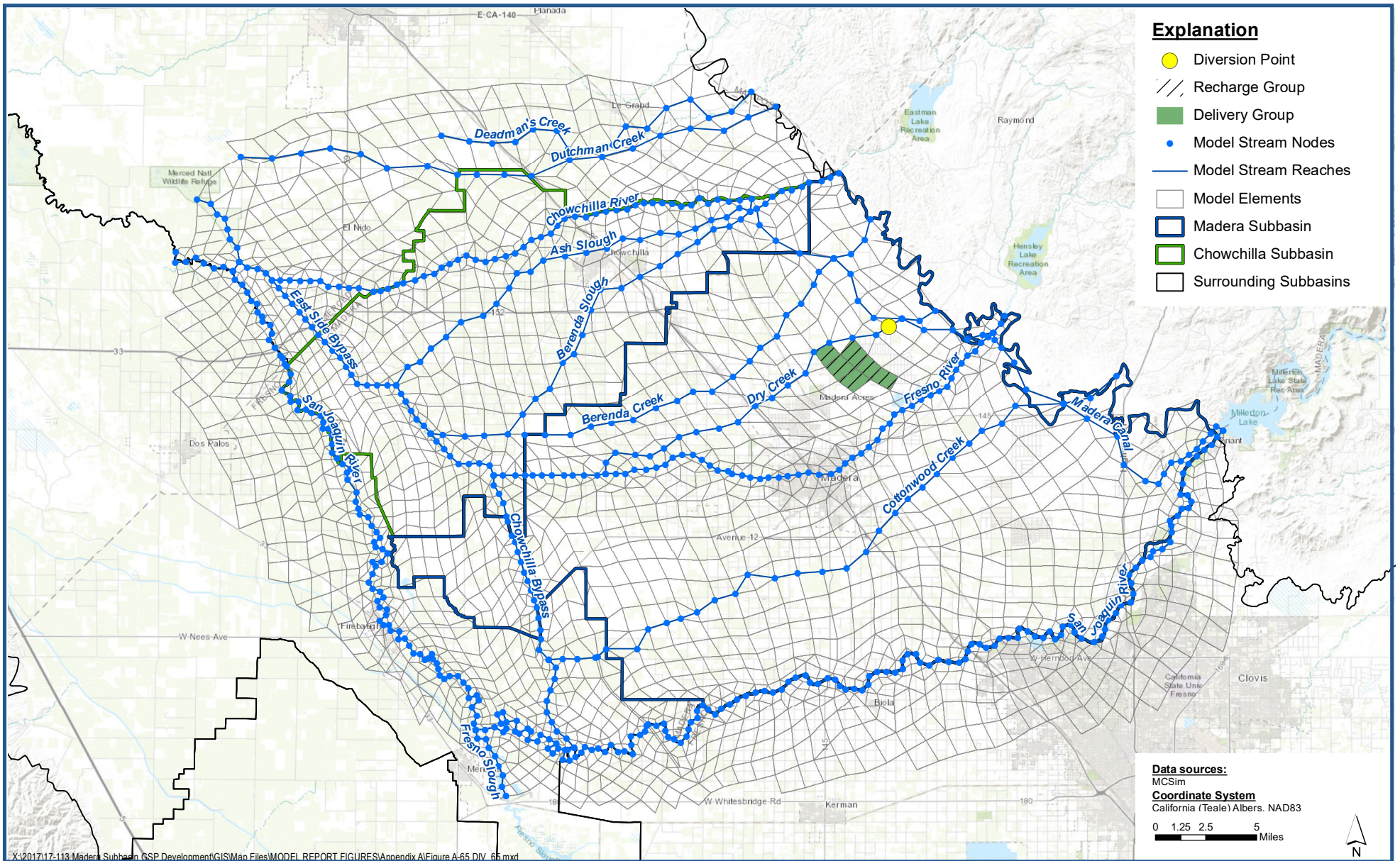


**DIV_64 - Prescriptive water rights deliveries to Sierra Vista MWC agricultural land
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-64



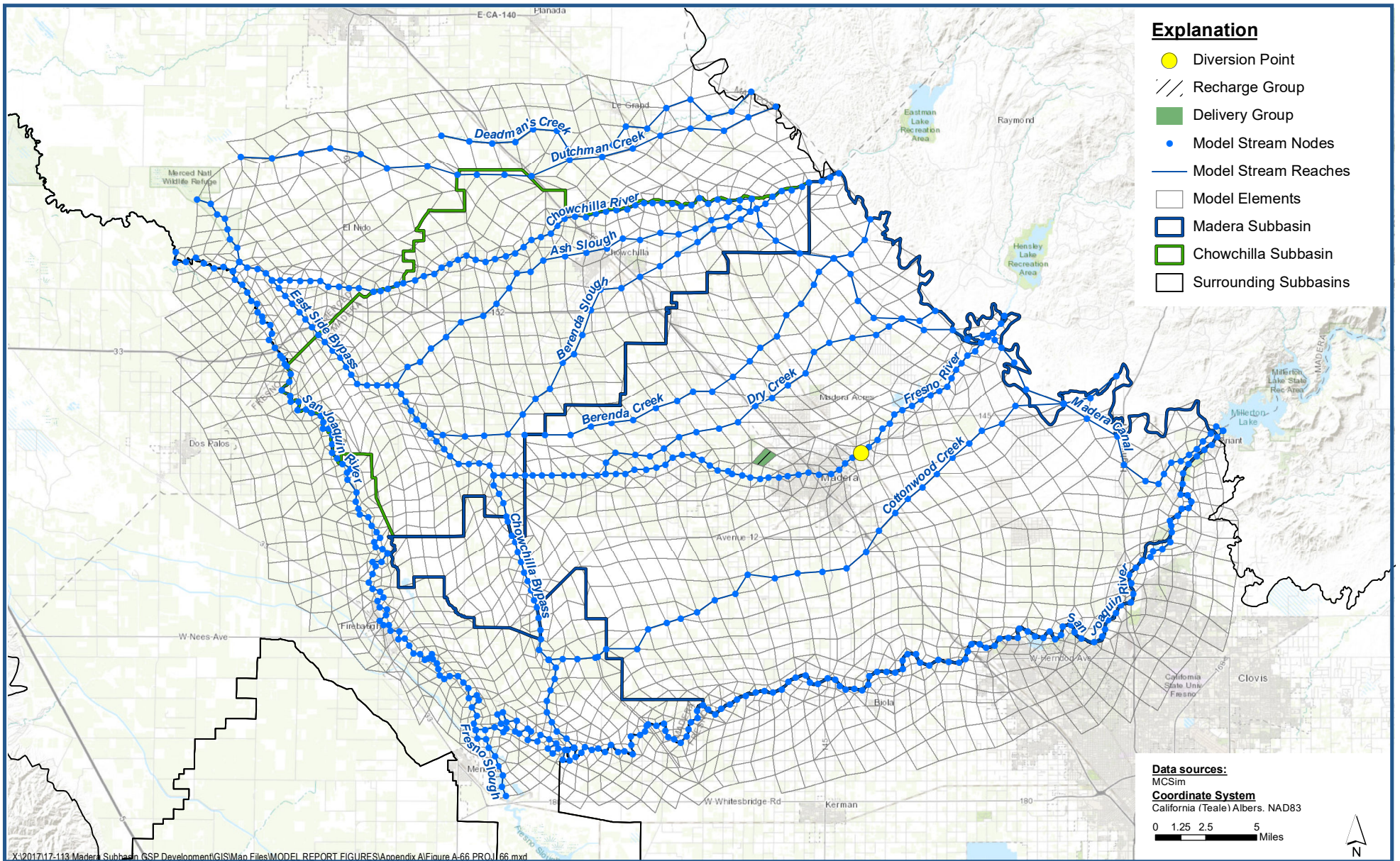


**DIV_65 - Riparian Deliveries to Madera WD lands by Sector
Historical Surface Water Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-65



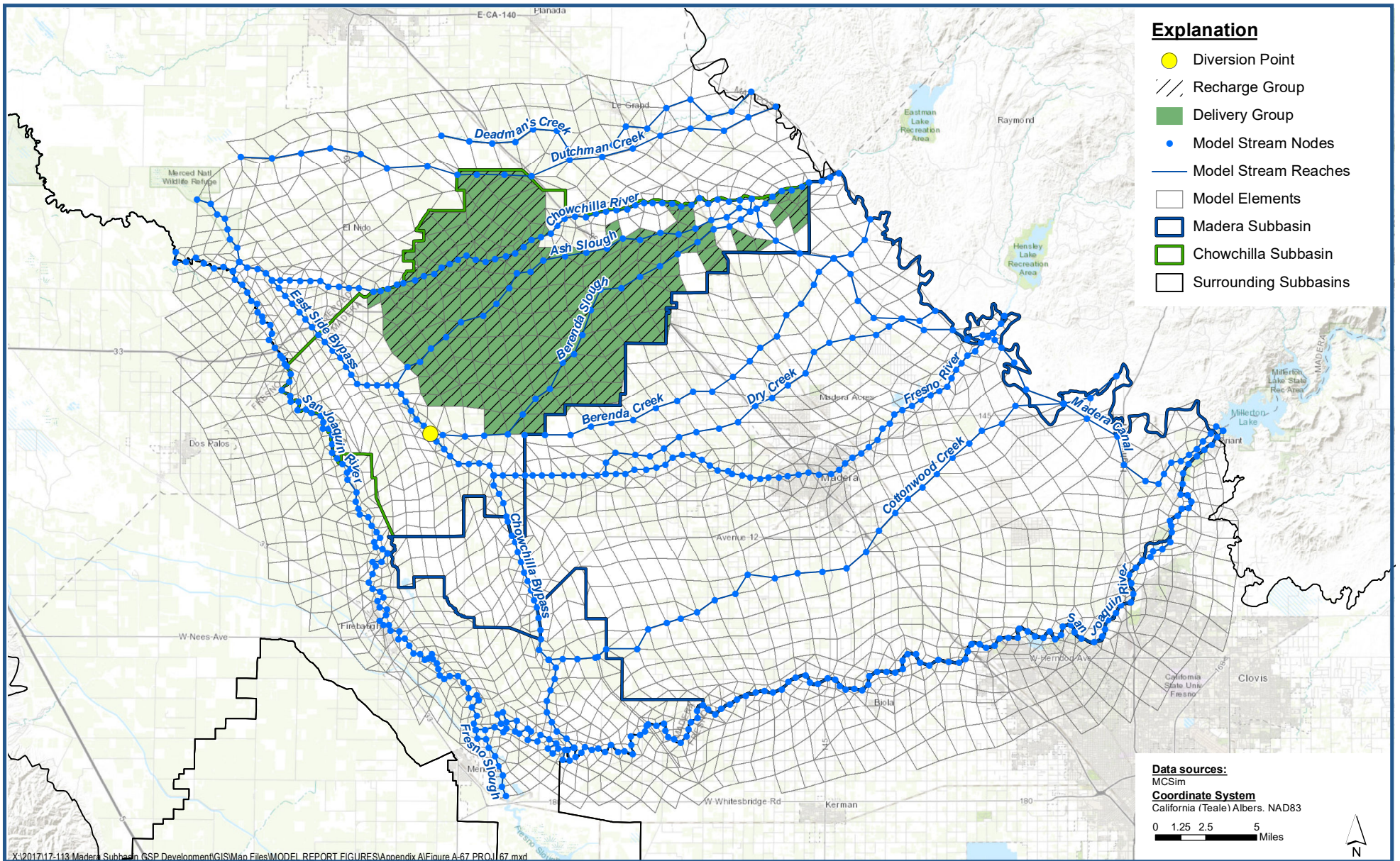


**PROJ_66 (City of Madera-01) - Berry Basin (City of Madera)
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-66



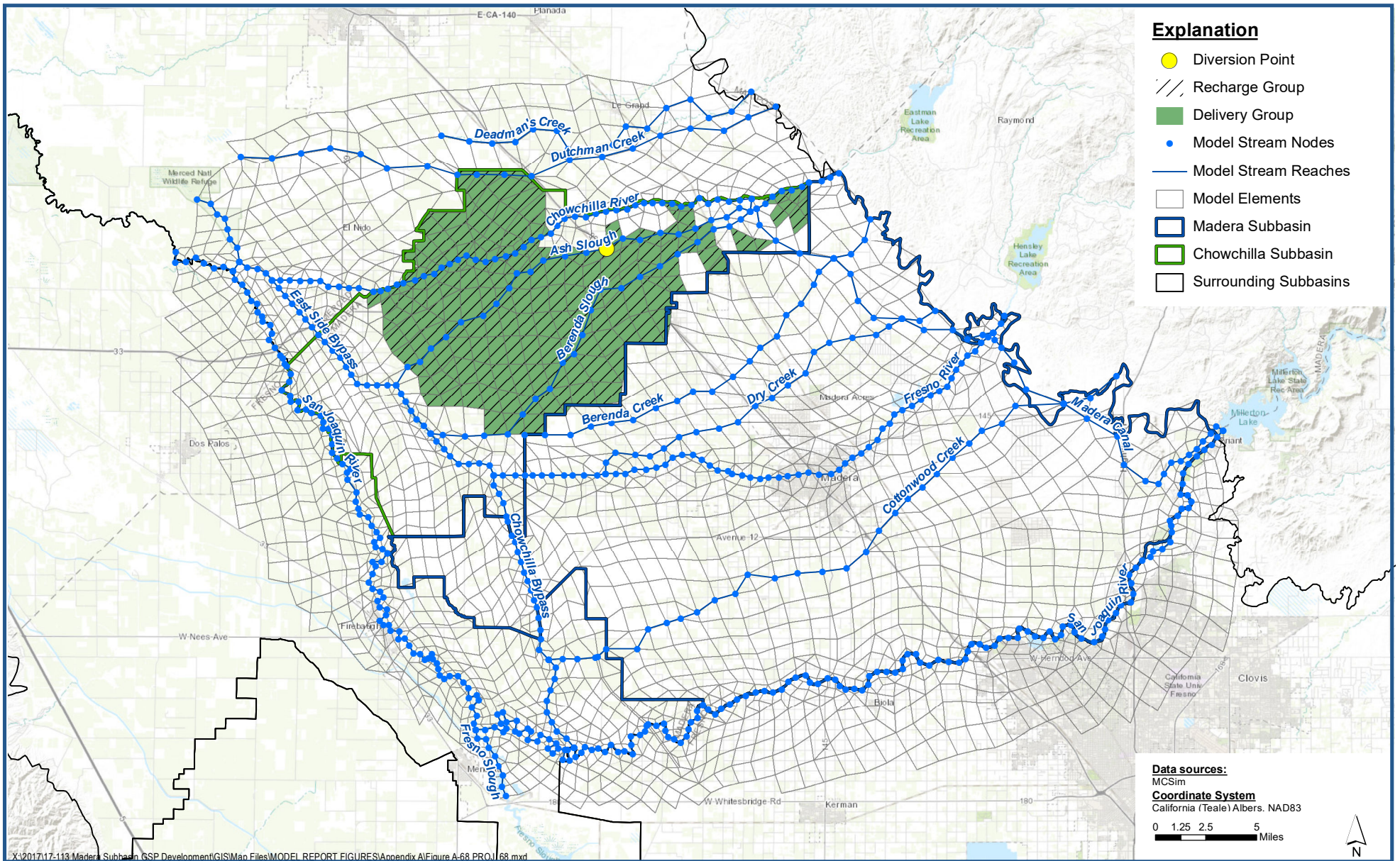


**PROJ_67 (CWD-01) - CWD Recharge Basin
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-67



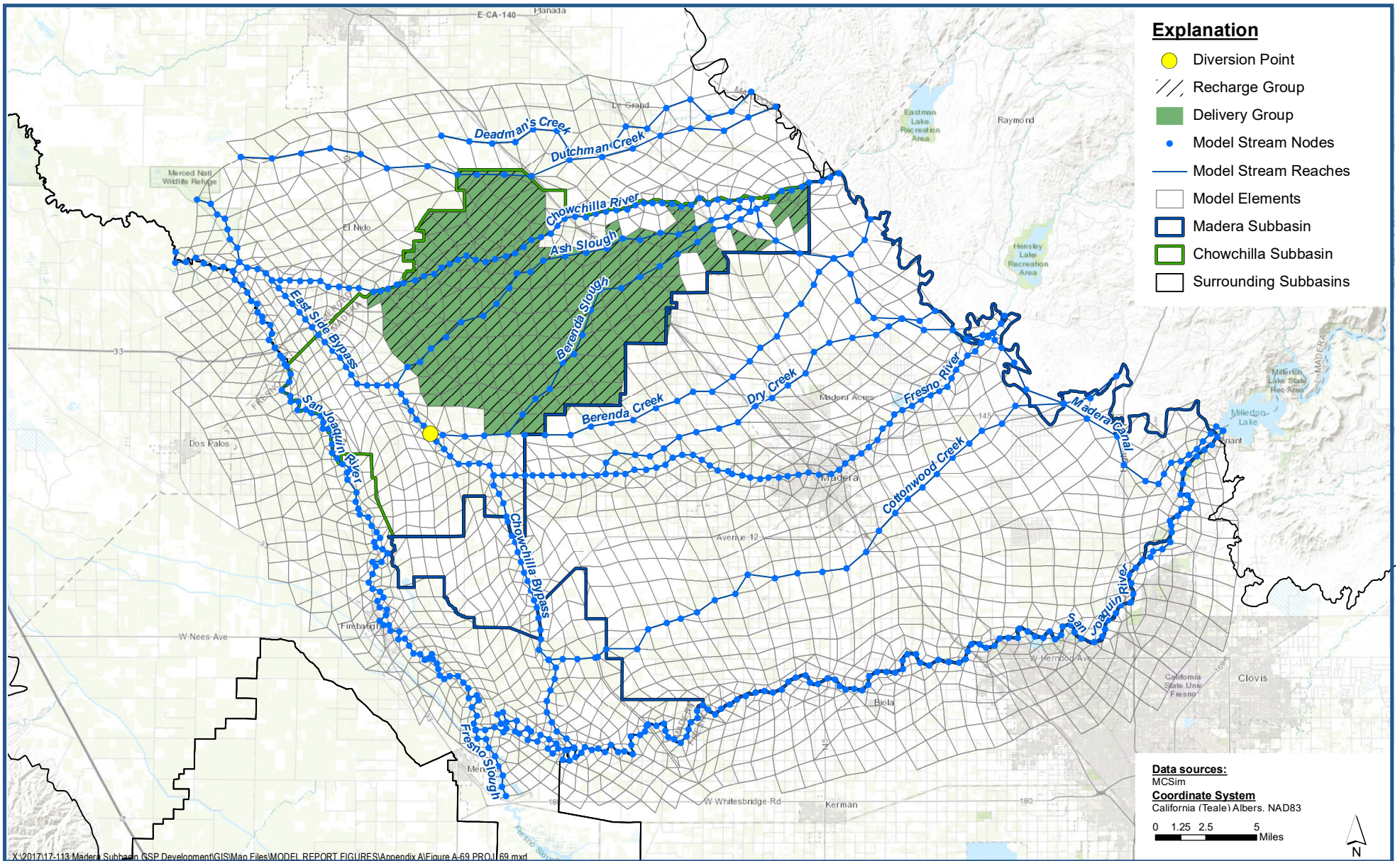


**PROJ_68 (CWD-02) - CWD Additional Recharge Basin
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-68



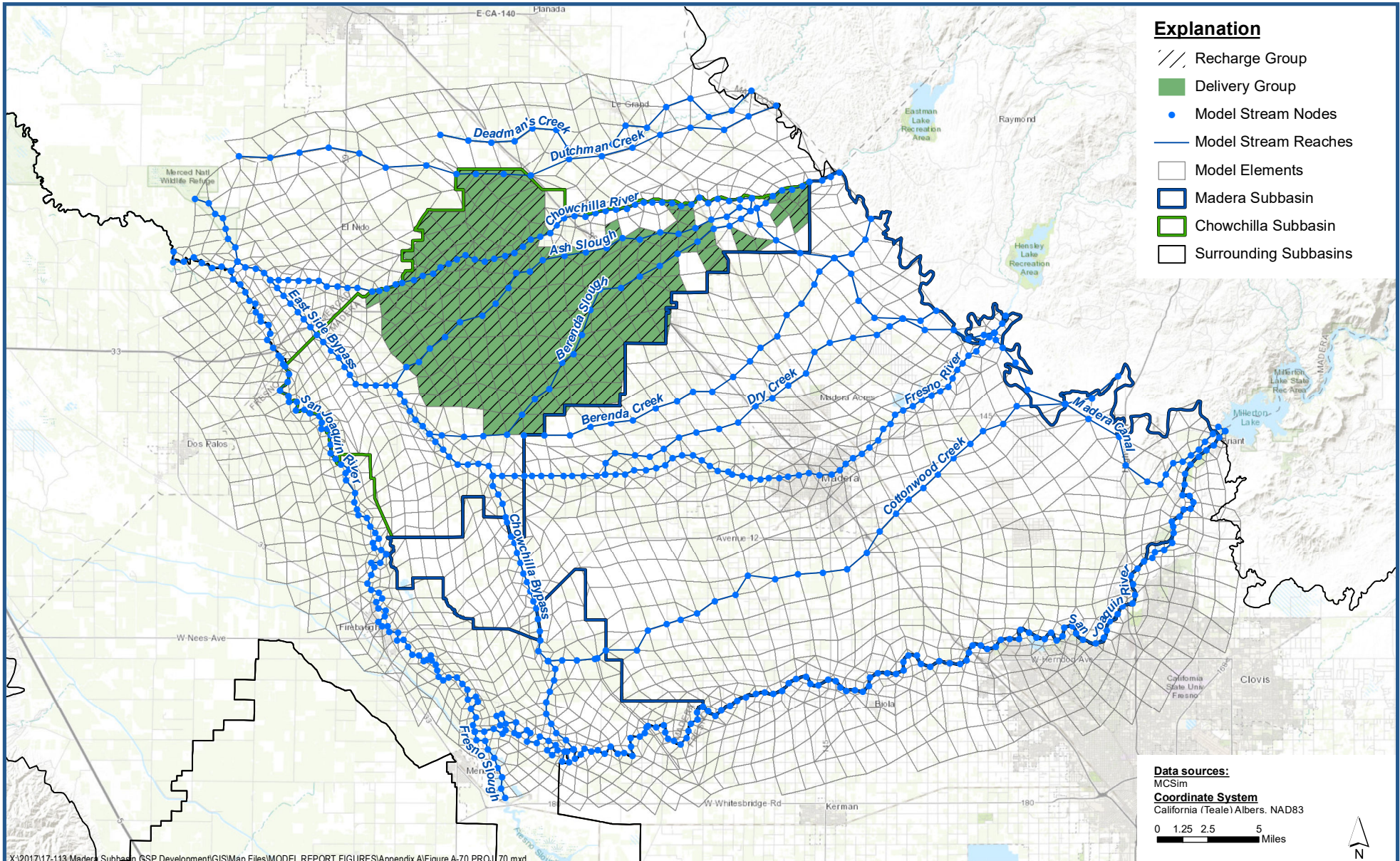


**PROJ_69 (CWD-03) - CWD Flood-MAR
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-69



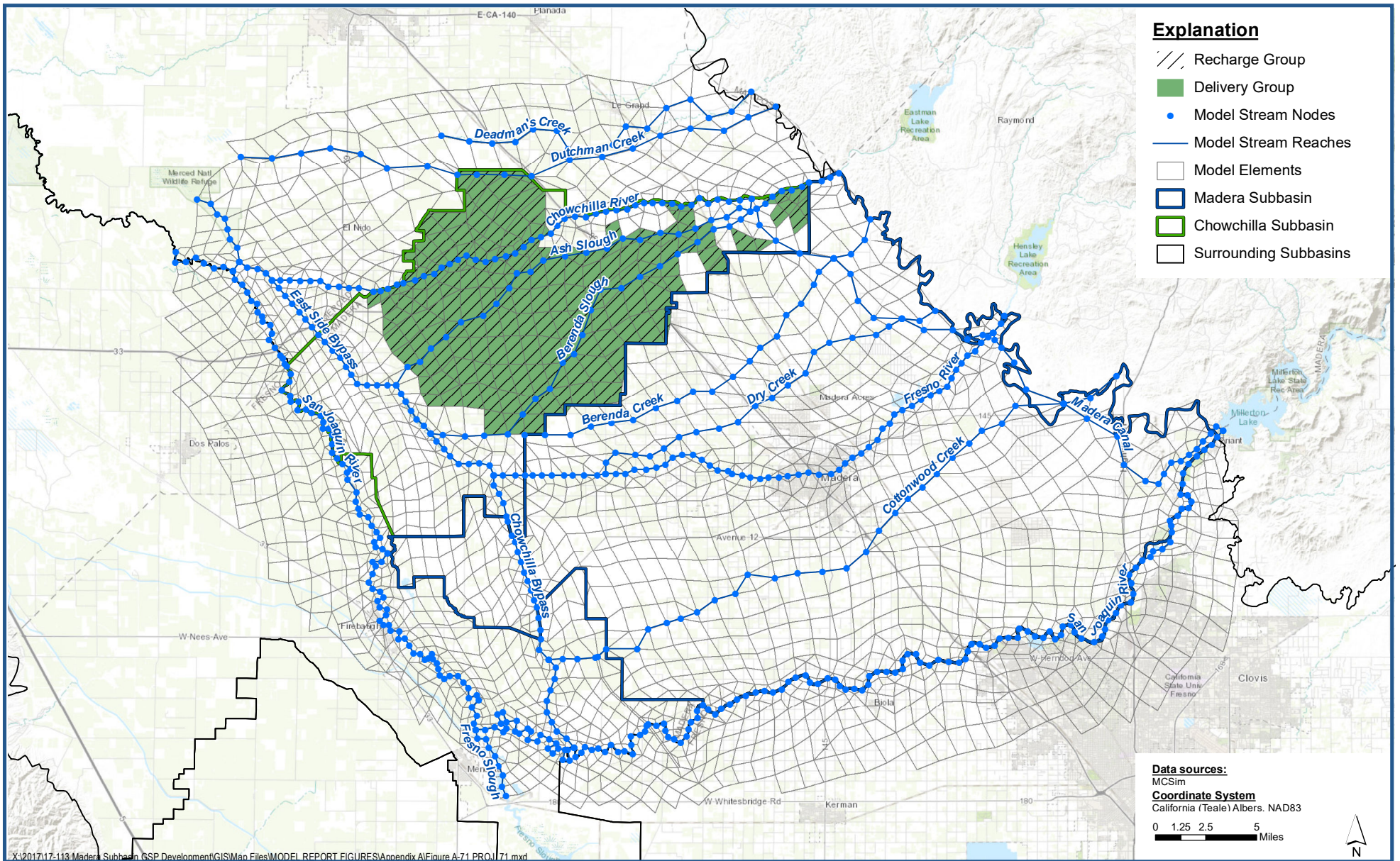


**PROJ_70 (CWD-04) - Merced-Chowchilla Intertie
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-70





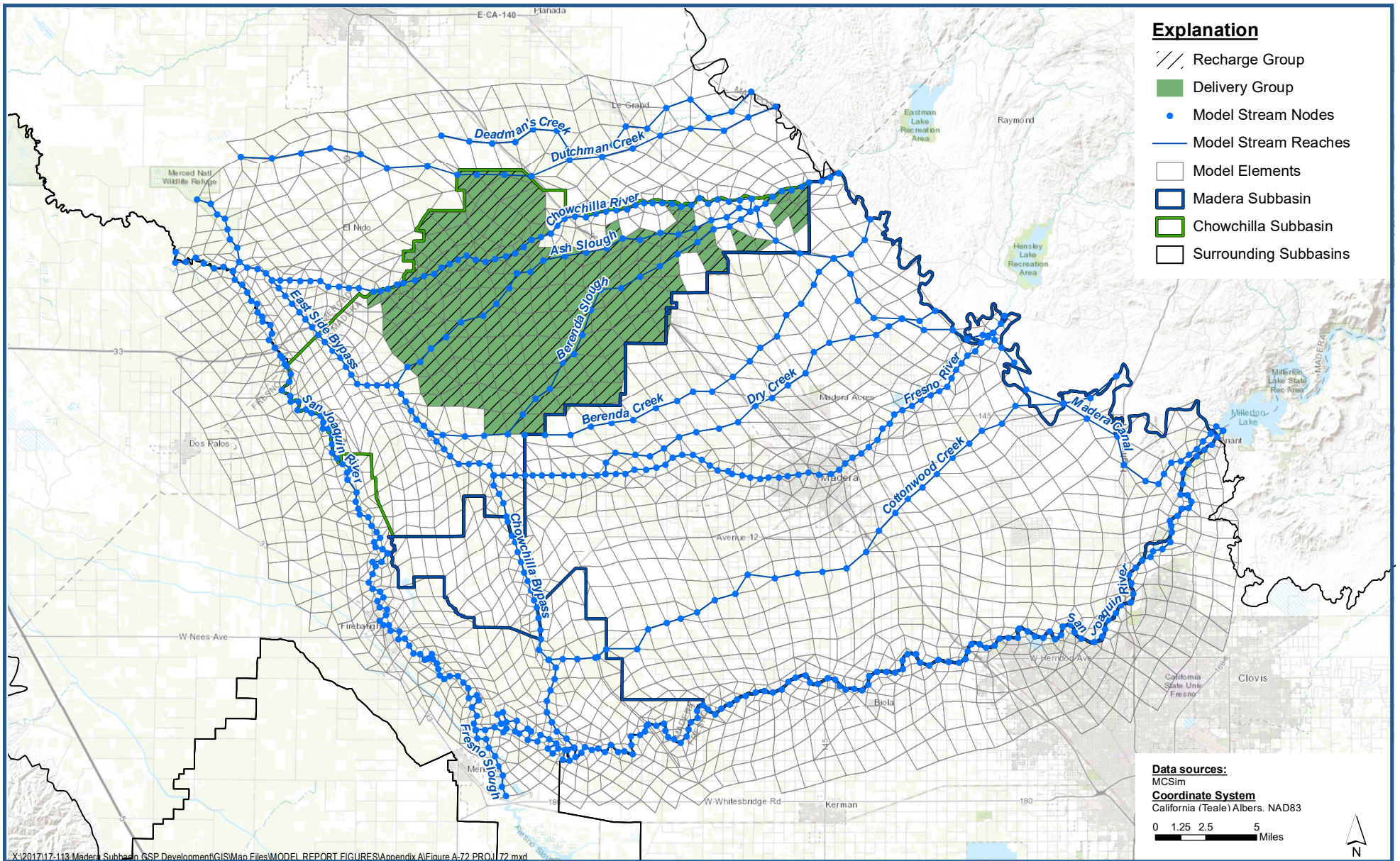
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**PROJ_71 (CWD-05) - Madera Canal Capacity Increase
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-71



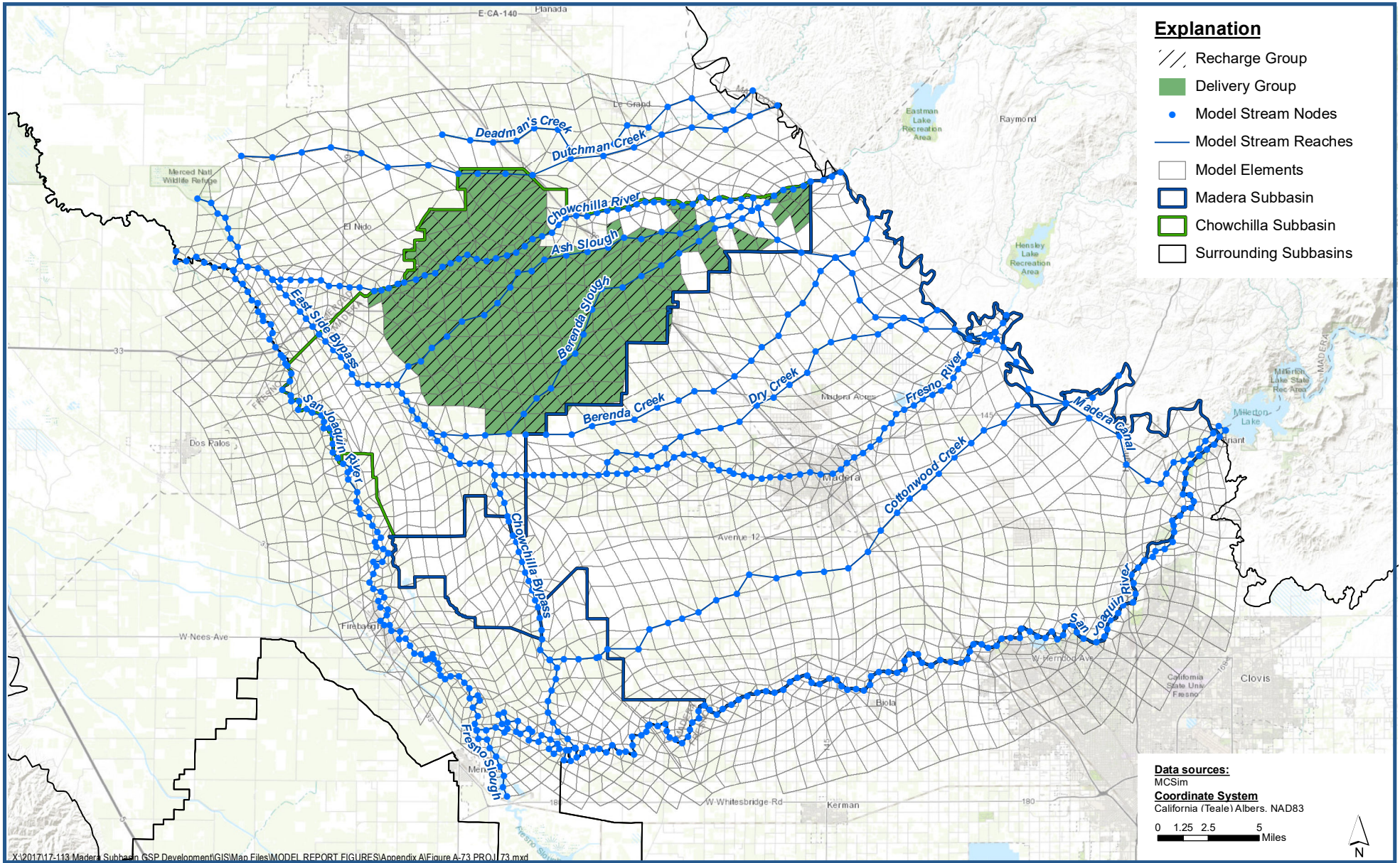


**PROJ_72 (CWD-06) - Eastman Lake Enlargement
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-72





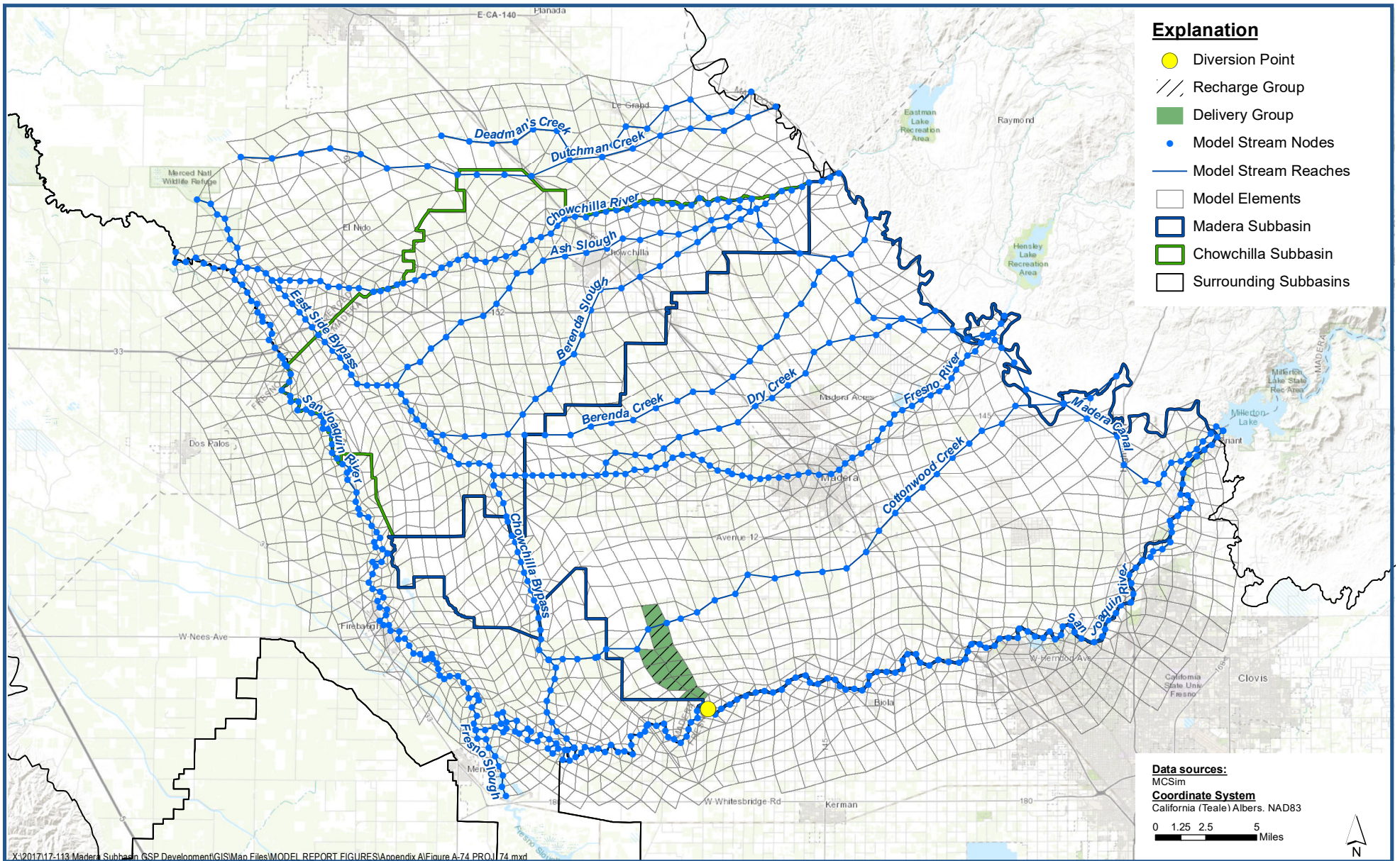
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**PROJ_73 (CWD-06) - Eastman Lake Enlargement
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-73



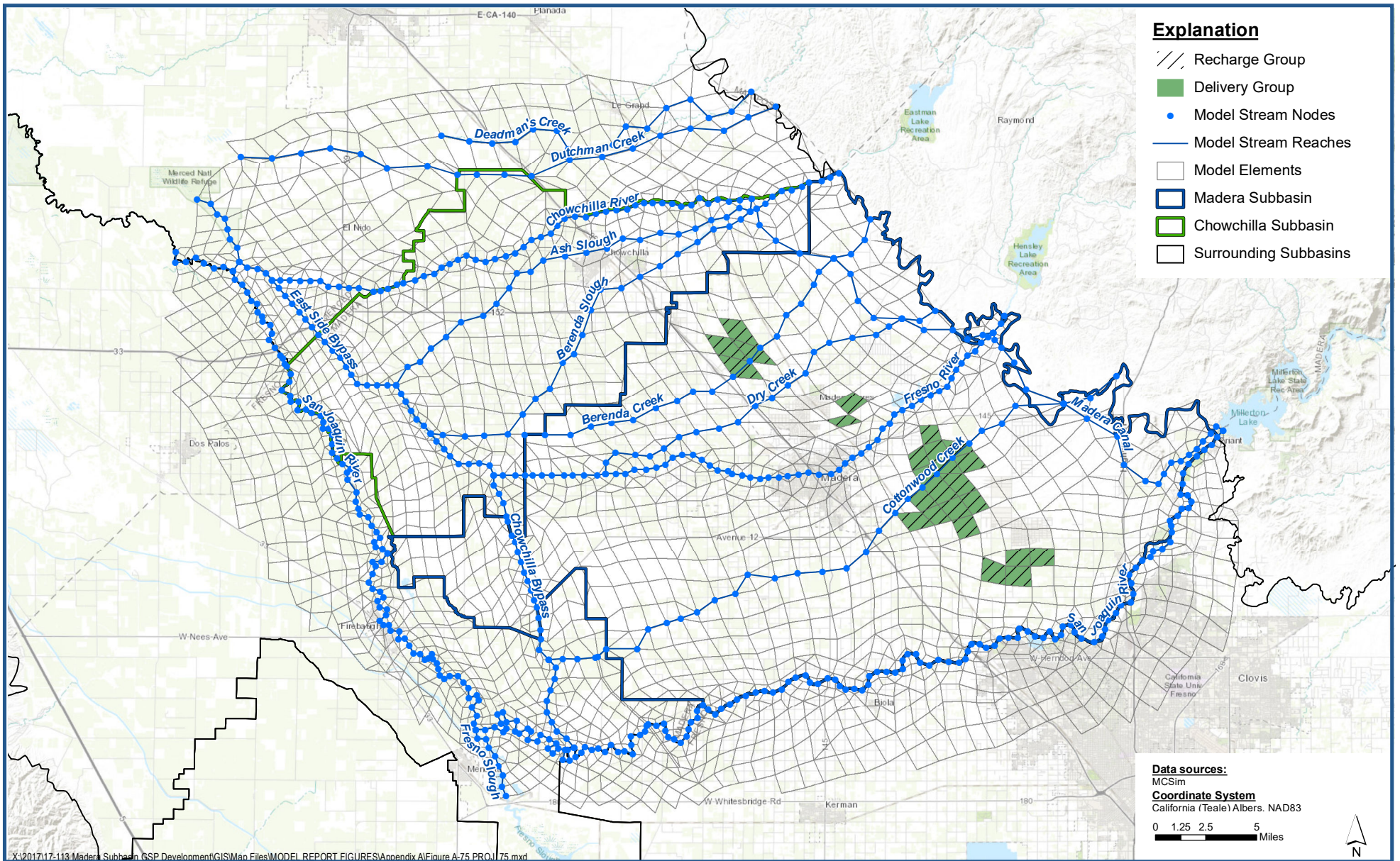


**PROJ_74 (GFWD-01) - GFWD Recharge Basin
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-74



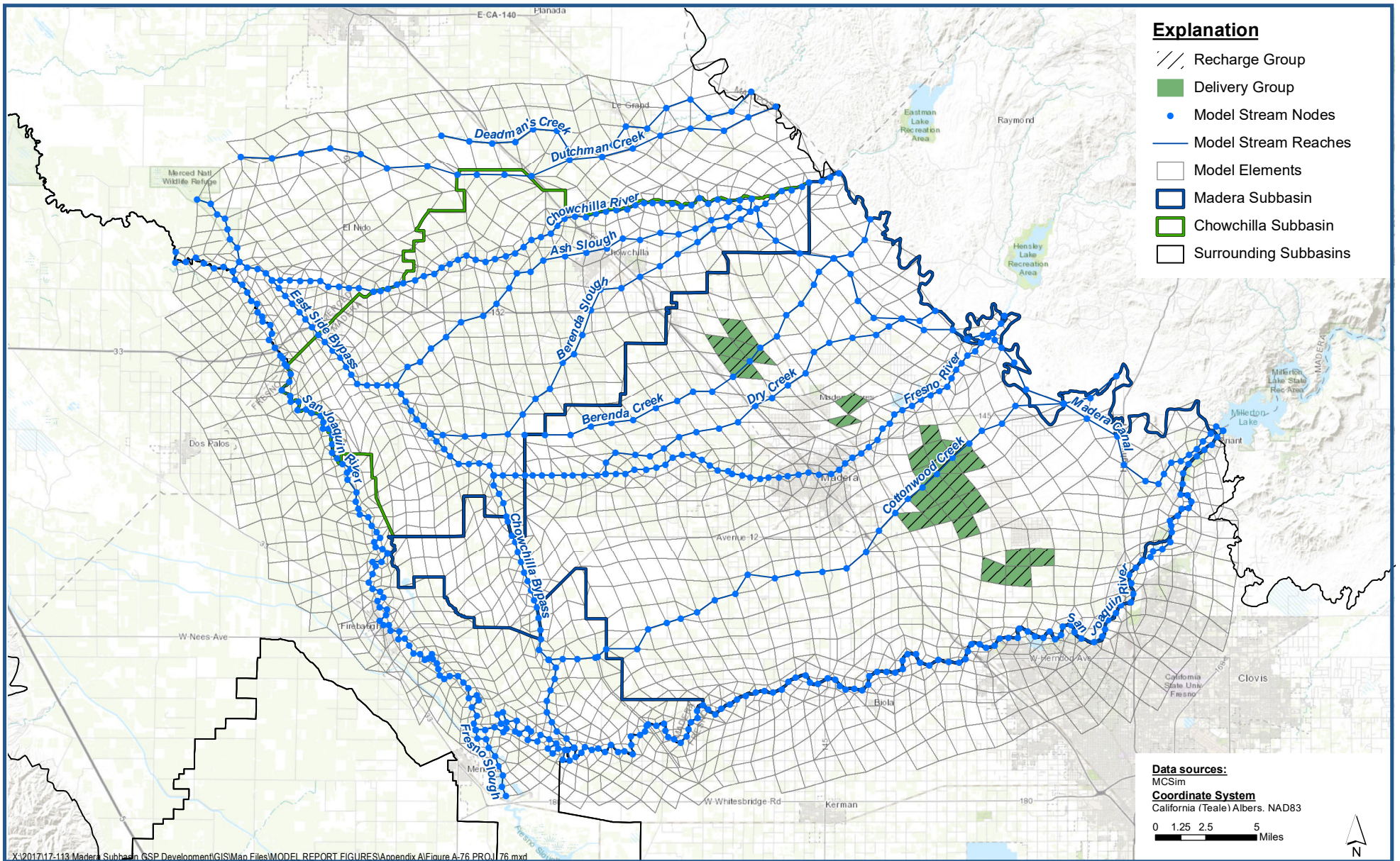


**PROJ_75 (MC-01) - Madera County Purchase, Madera
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-75





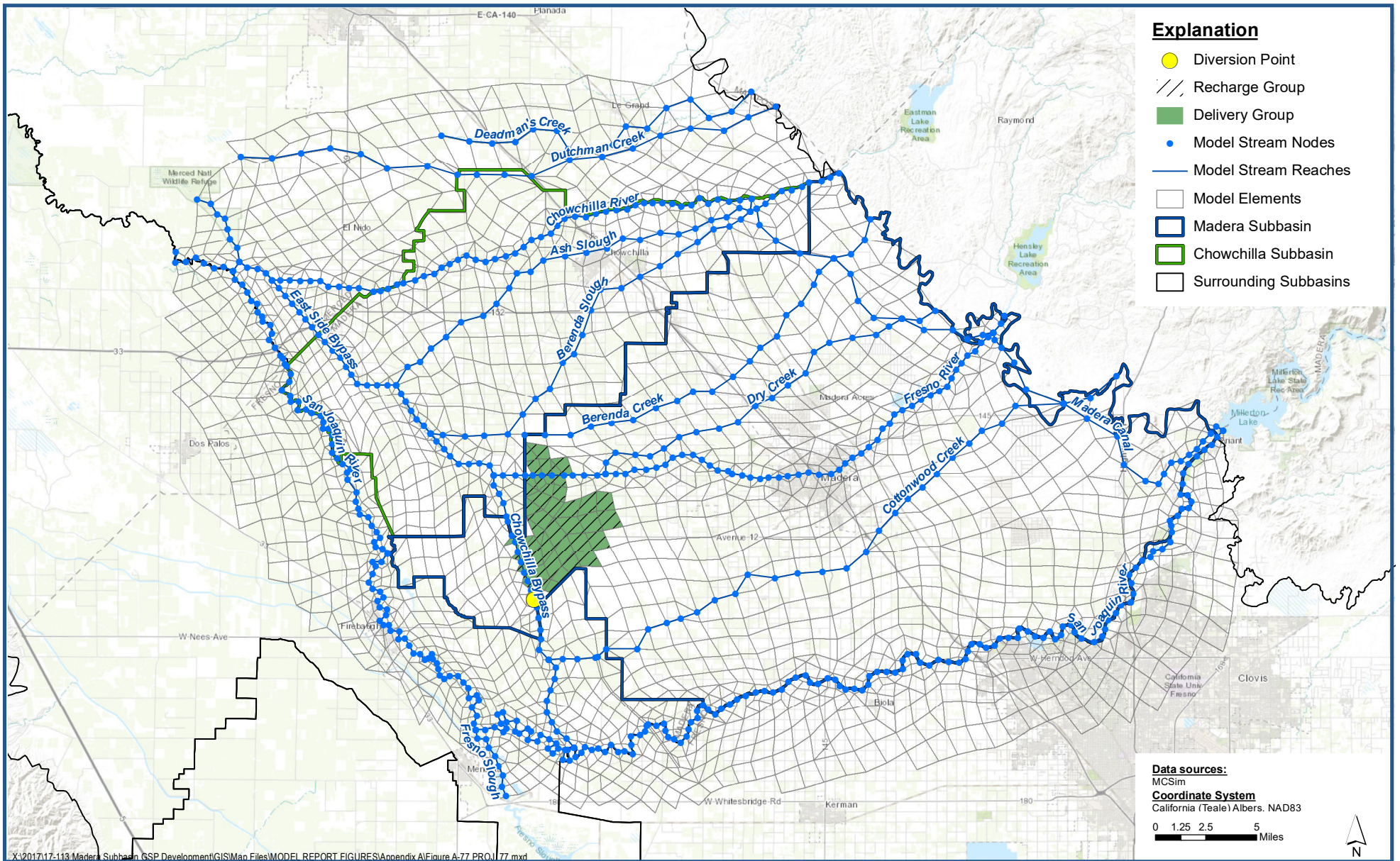
X:\2017\17-113 Madera Subbasin_GSP_Development\GIS\Map Files\MODEL REPORT FIGURES\Appendix A\Figure A-76 PROJ_76.mxd

**PROJ_76 (MC-02) - Madera County Flood Import, Madera
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MGSim) Report
Madera County*

Figure A-76



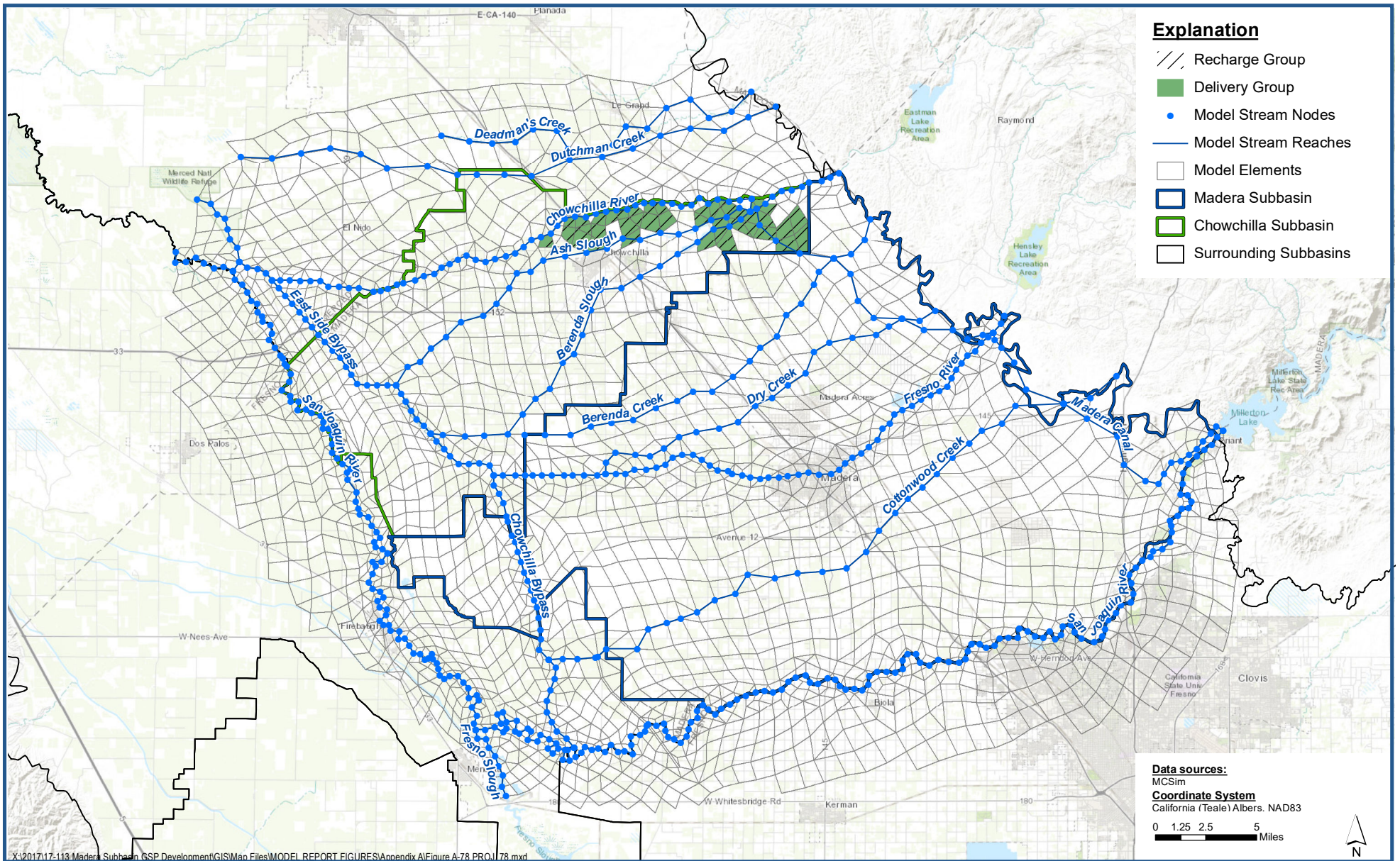


**PROJ_77 (MC-03) - Madera County Recharge Basins, Madera
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-77



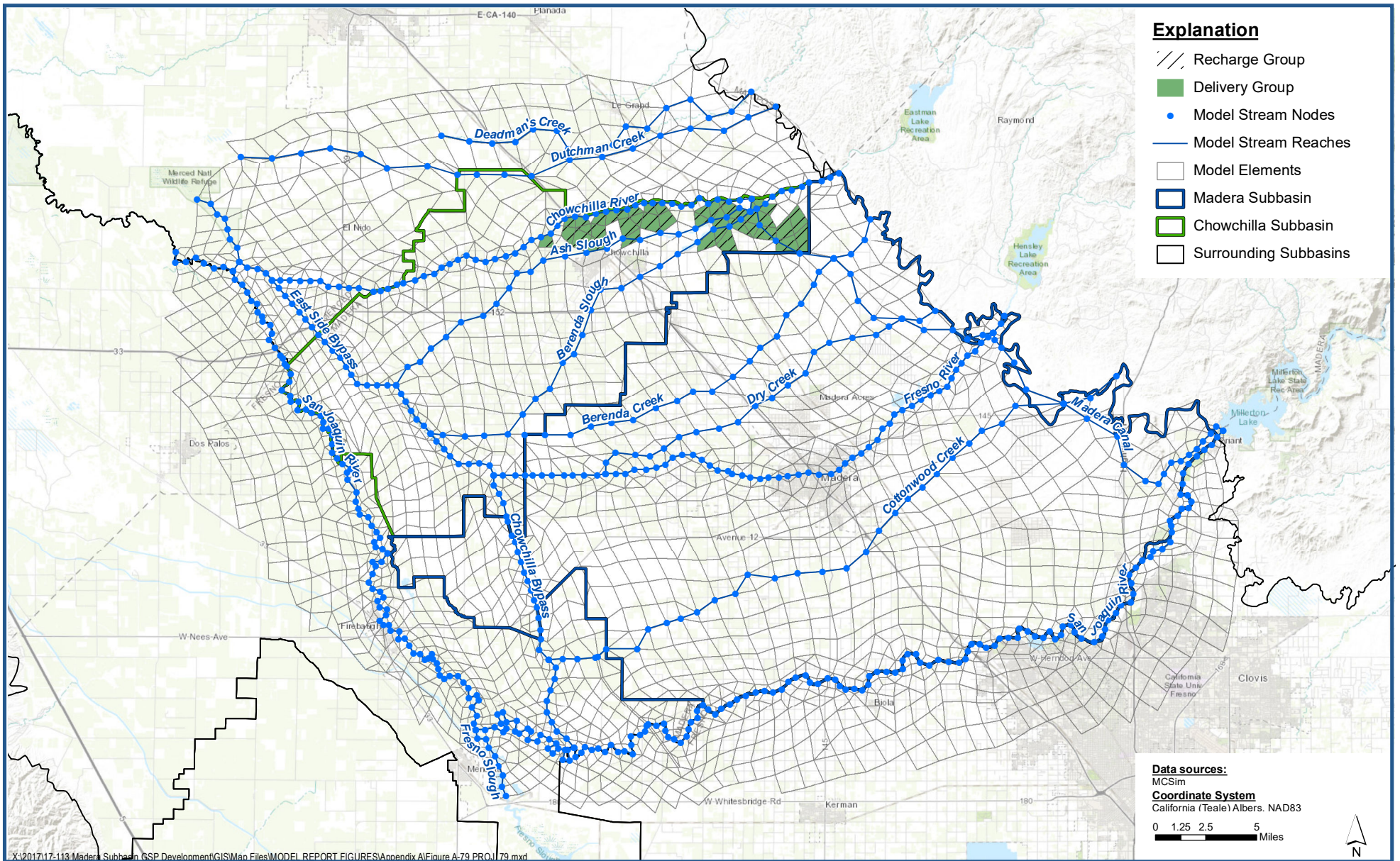


**PROJ_78 (MCEast-01) - Madera County Purchase, Chowchilla
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-78



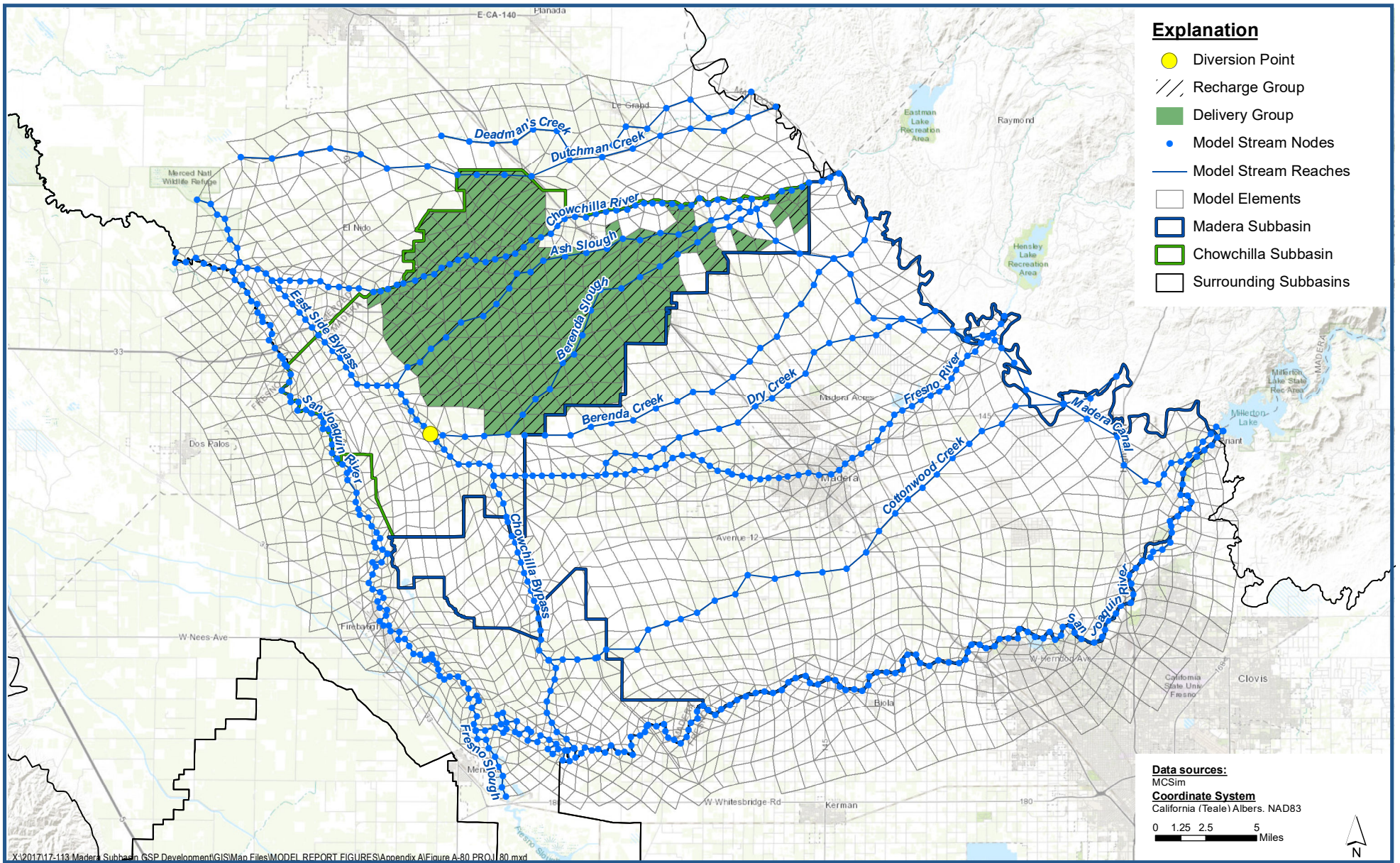


**PROJ_79 (MCEast-02) - Madera County Flood Import, Chowchilla
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-79



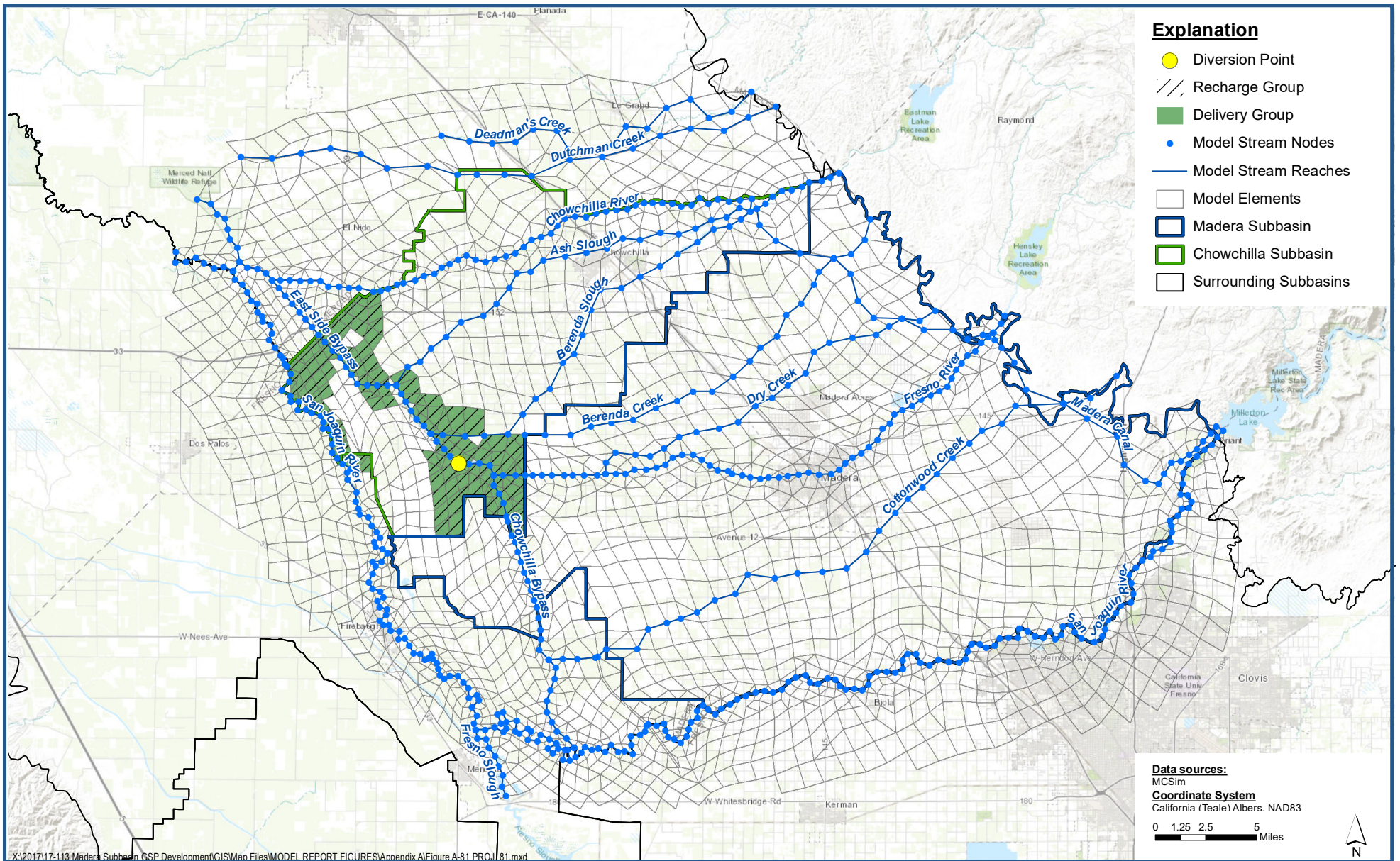


**PROJ_80 (MCEast-03) - MC East Flood-MAR
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-80



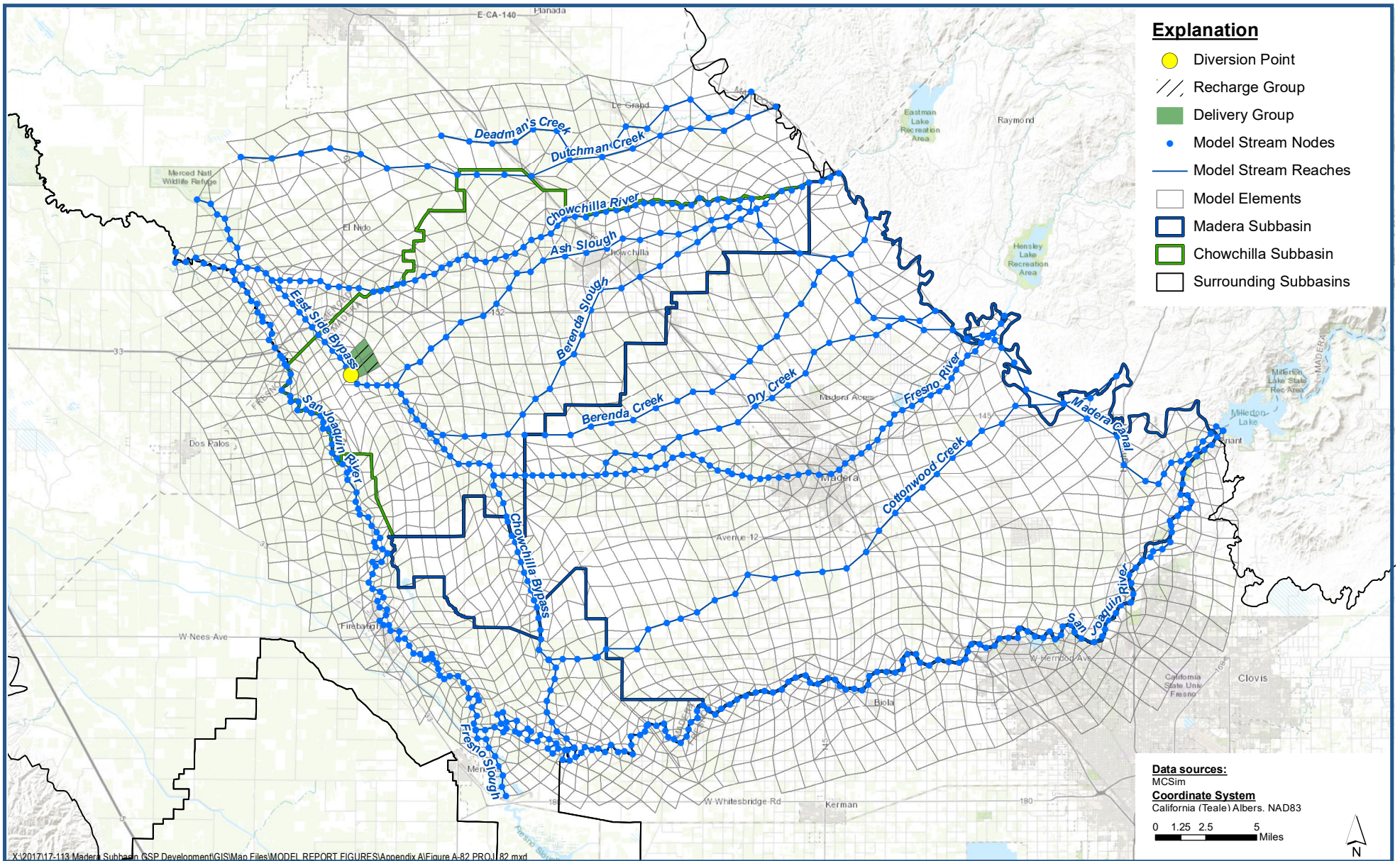


**PROJ_81 (MCwest-01) - Madera County Recharge Basin, Chowchilla
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-81



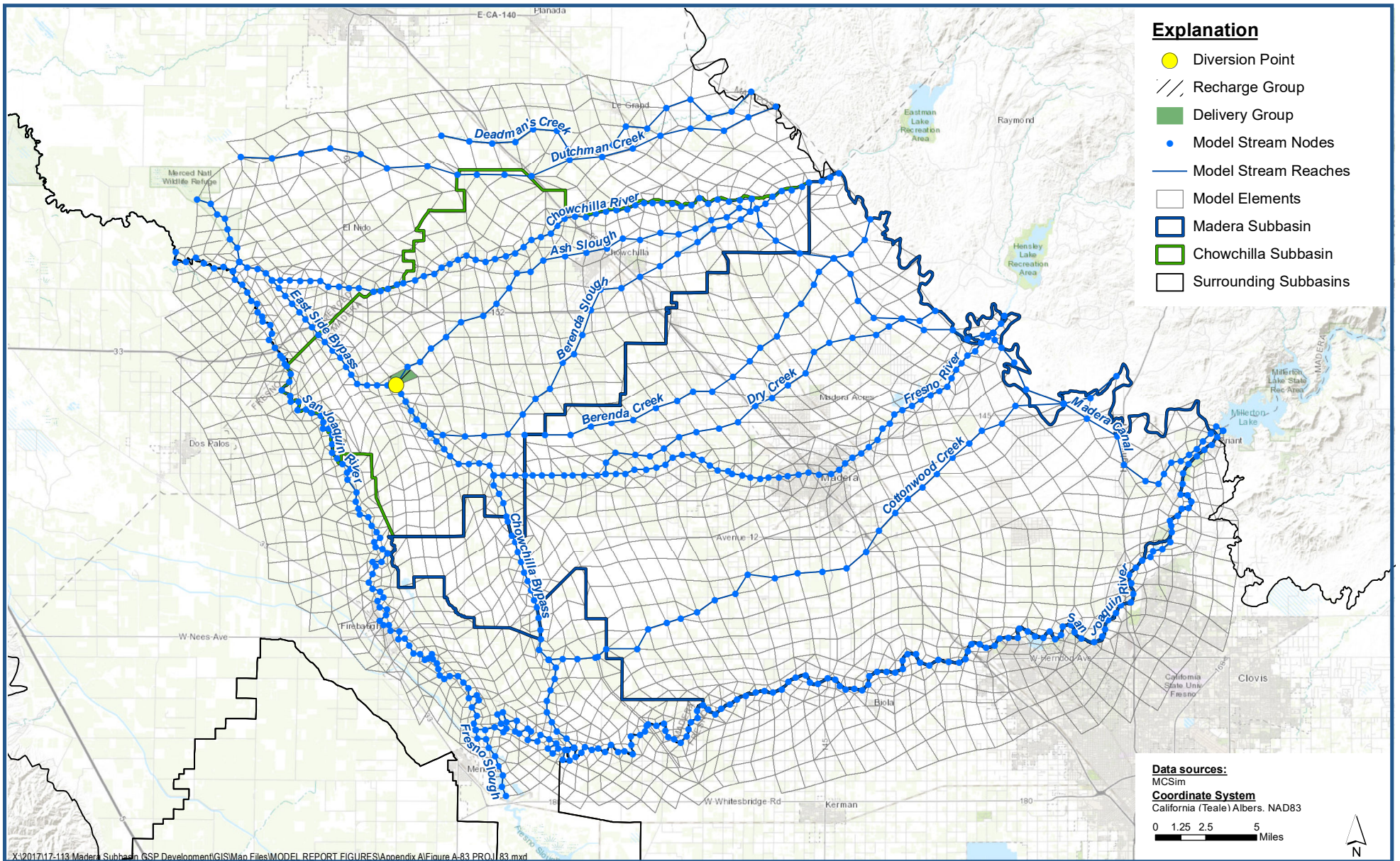


PROJ_82 (MCwest-02) - Red Top Joint Banking Project (Madera County)
Projected Project Diversions

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-82



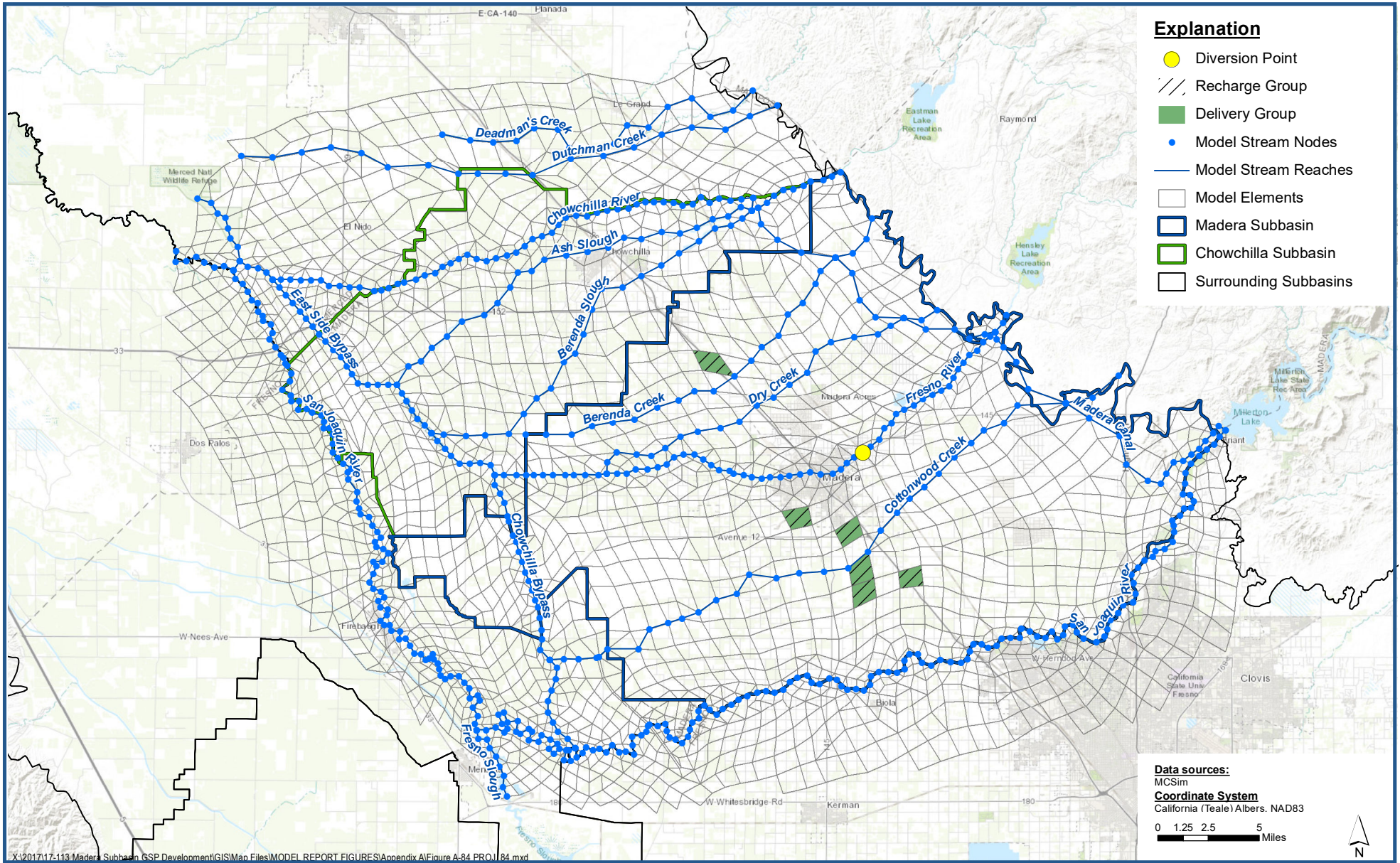


**PROJ_83 (MCwest-03) - Red Top Joint Banking Project (Ash) (Madera County)
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-83



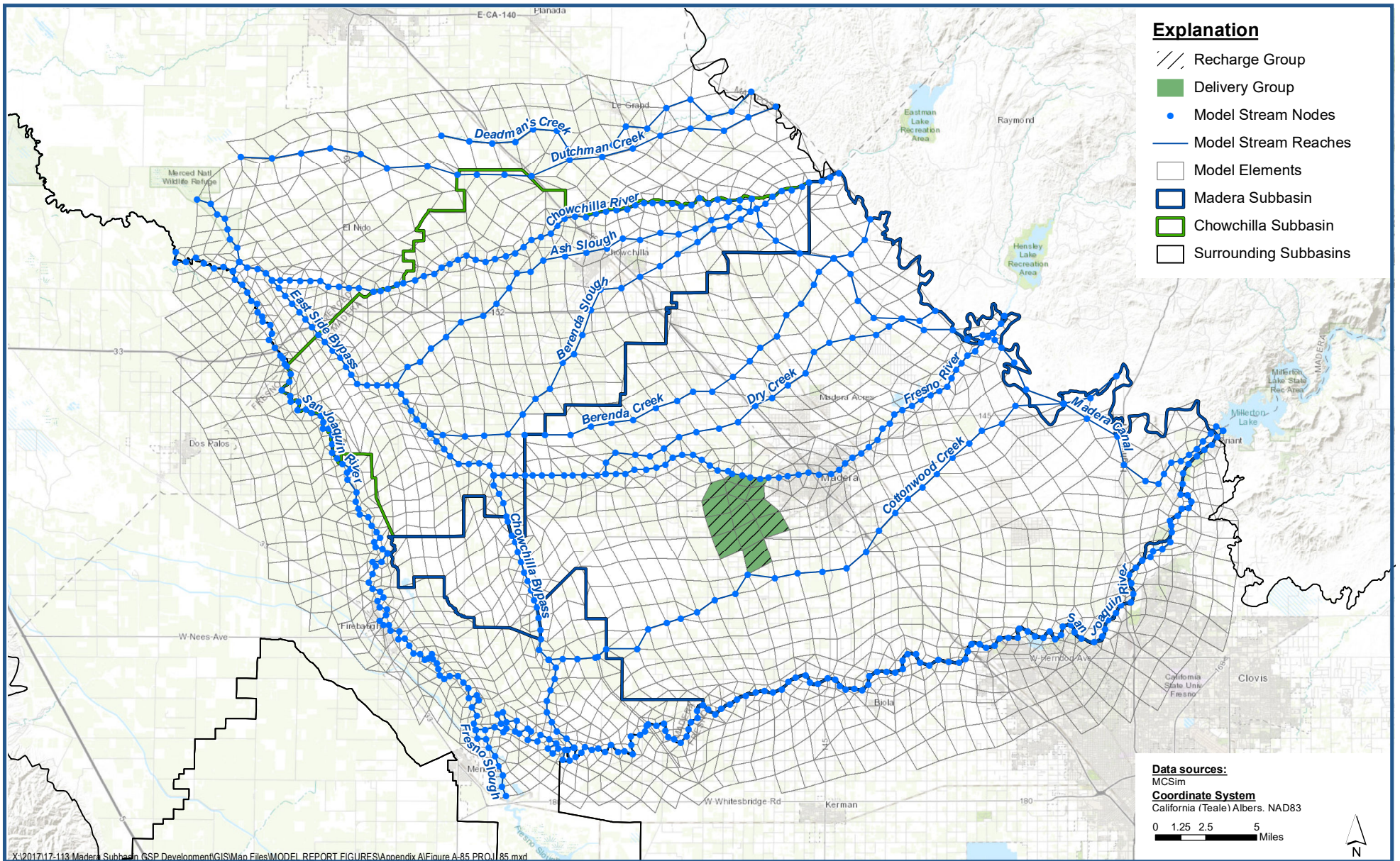


**PROJ_84 (MID-01) - MID Recharge Basin Rehabilitation
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-84



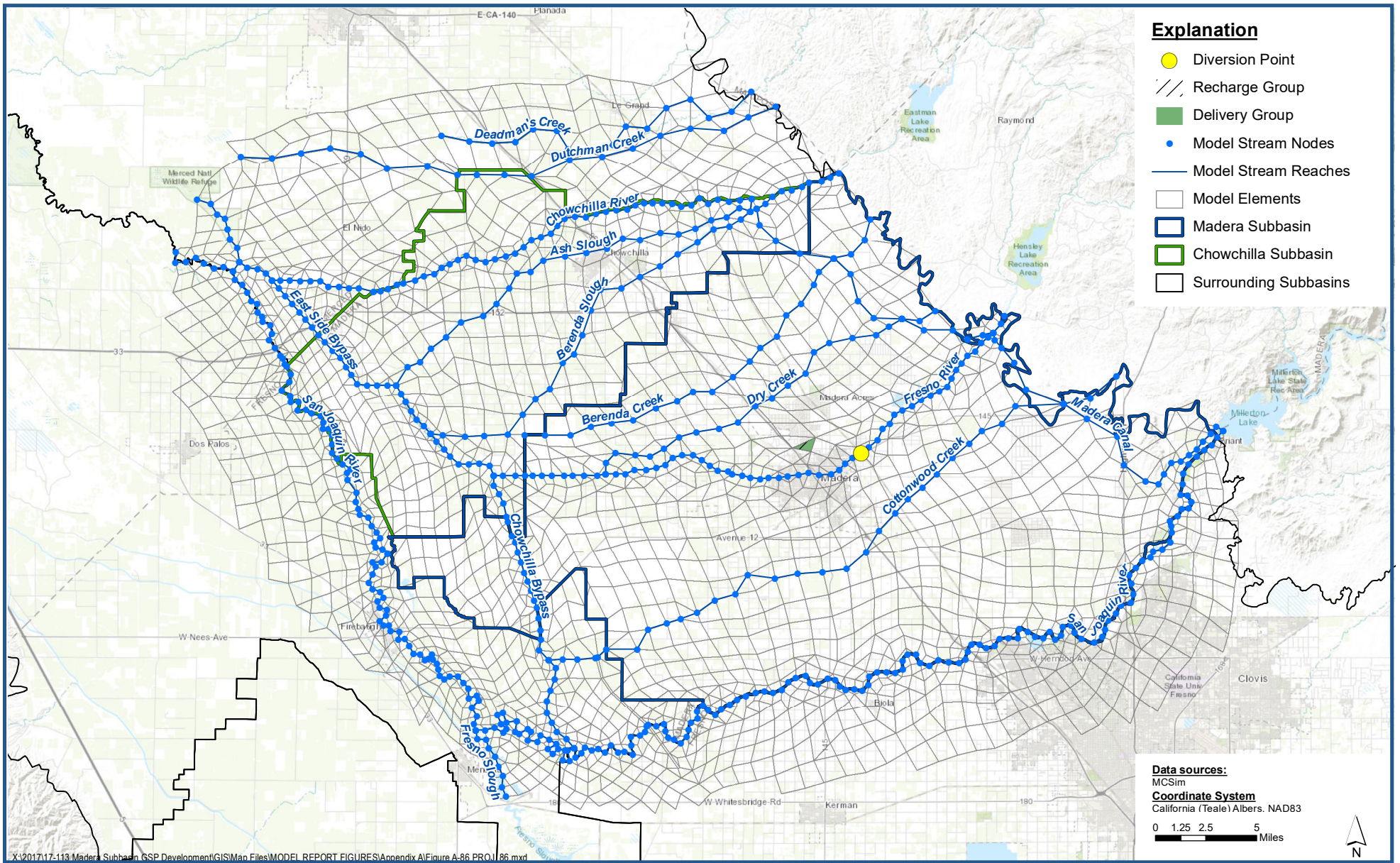


**PROJ_85 (MID-02) - MID Pipeline Project
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-85



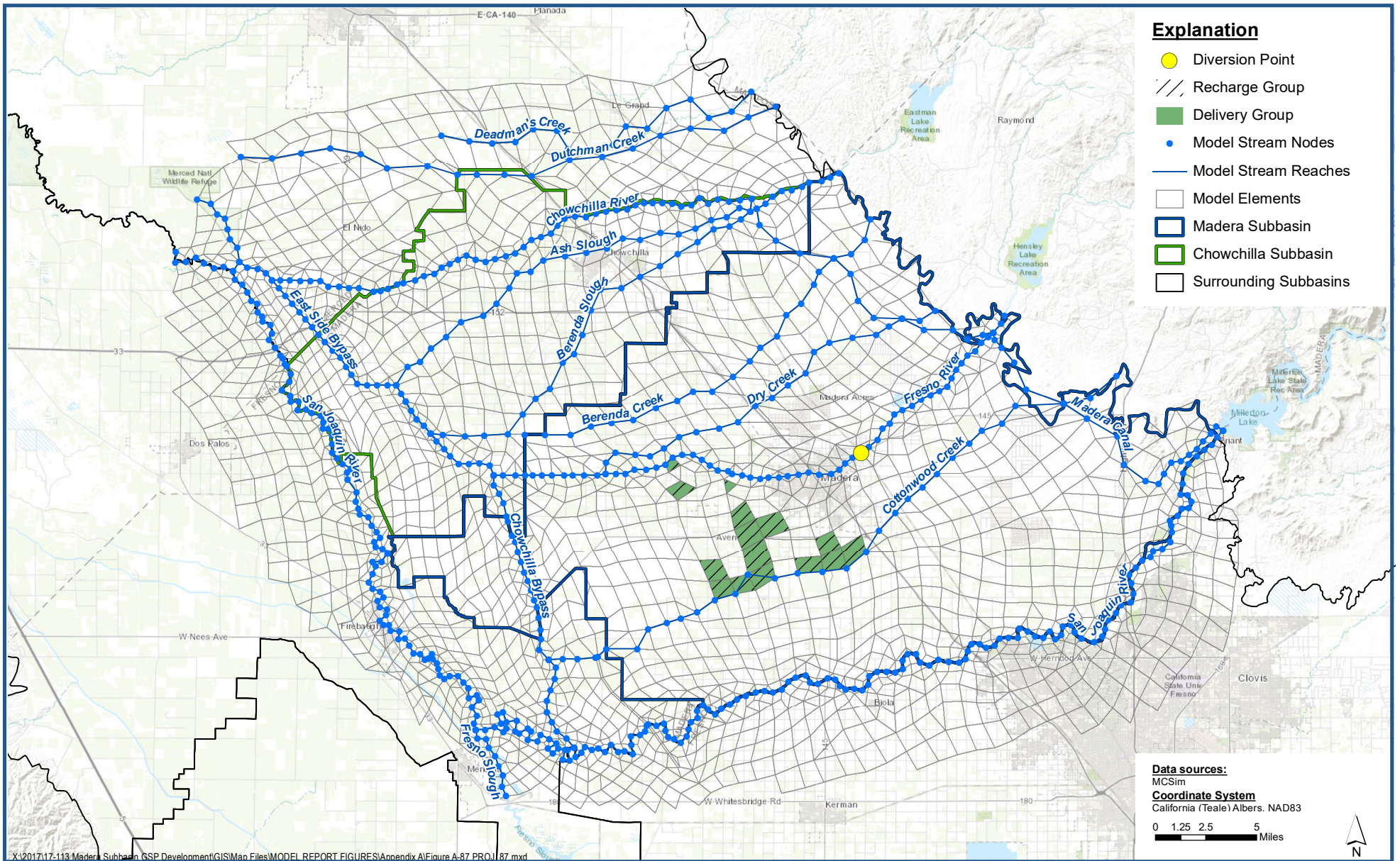


**PROJ_86 (MID-03) - Ellis Basin
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-86





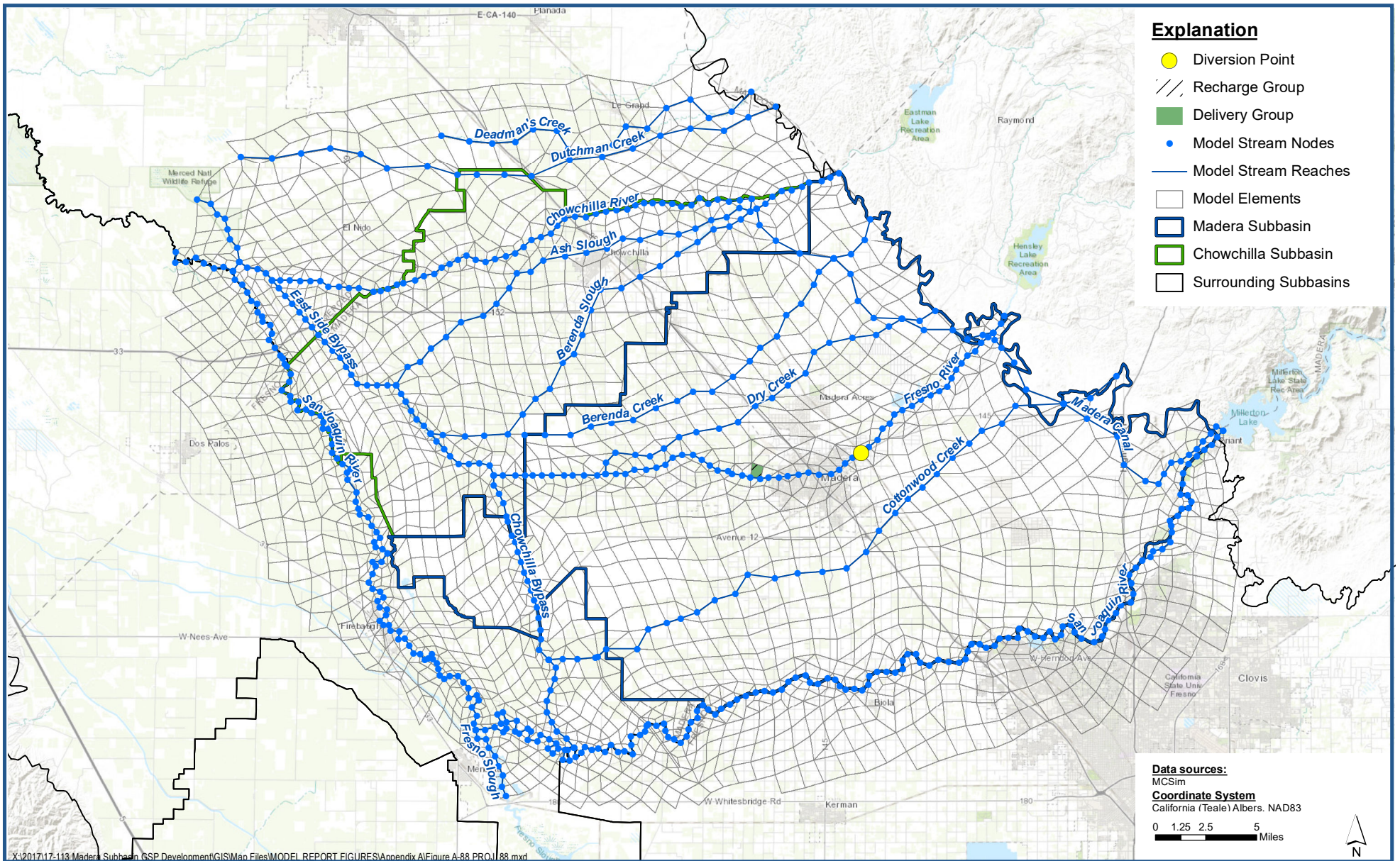
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**PROJ_87 (MID-04) - On-Farm Recharge Pilot Project
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-87



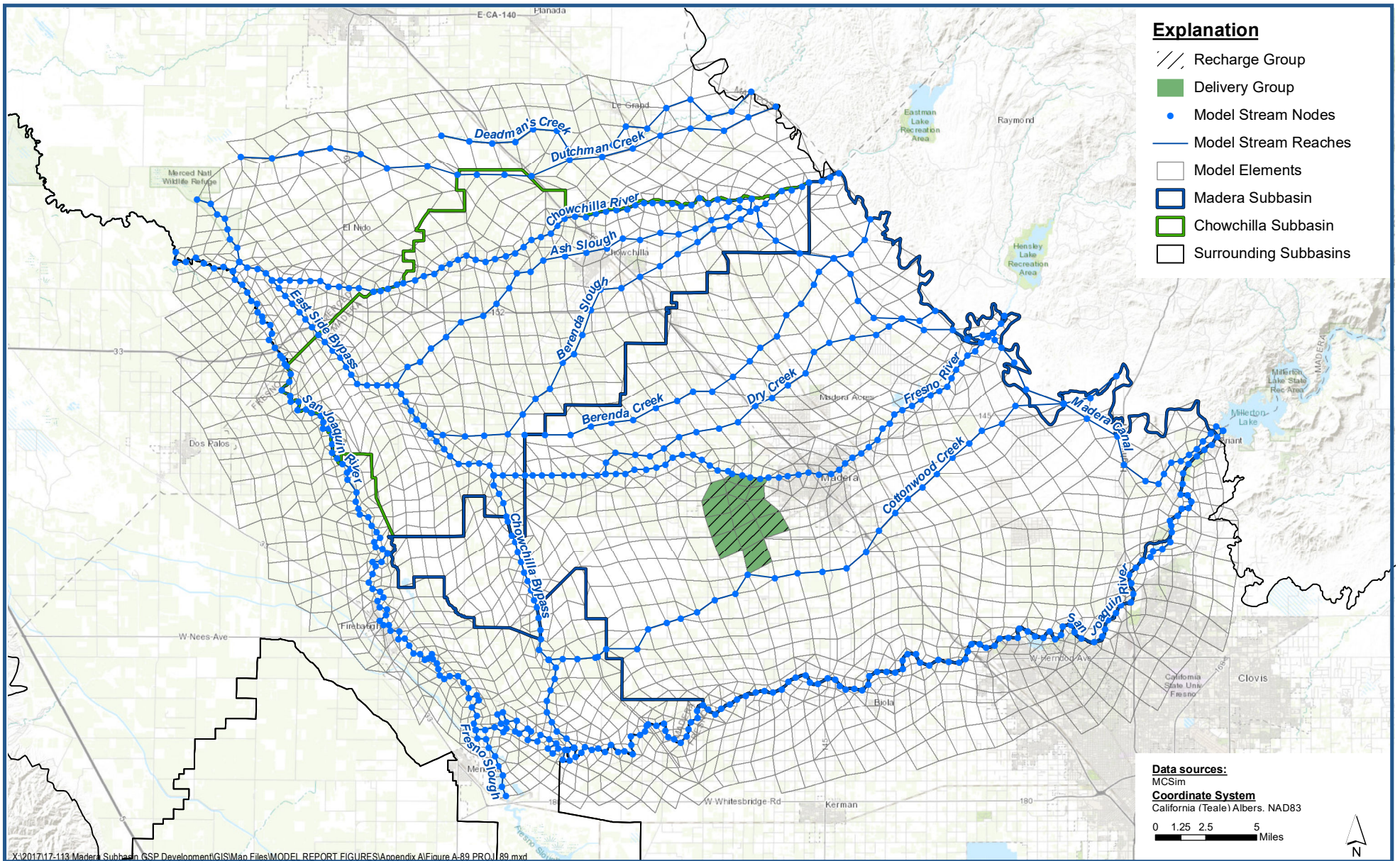


**PROJ_88 (MID-05) - Berry Basin
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-88



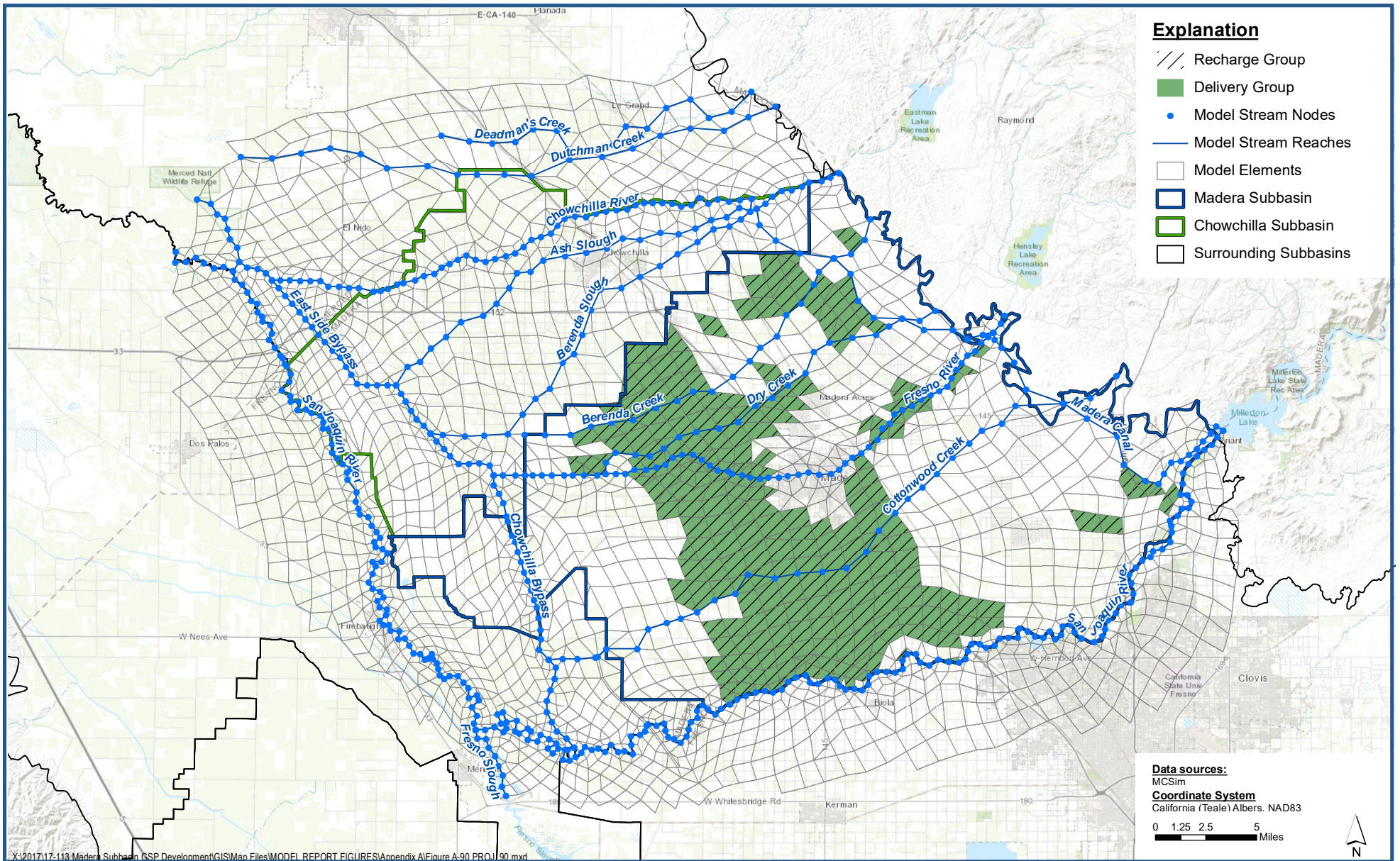


**PROJ_89 (MID-06) - WaterSMART Pipeline Project
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-89



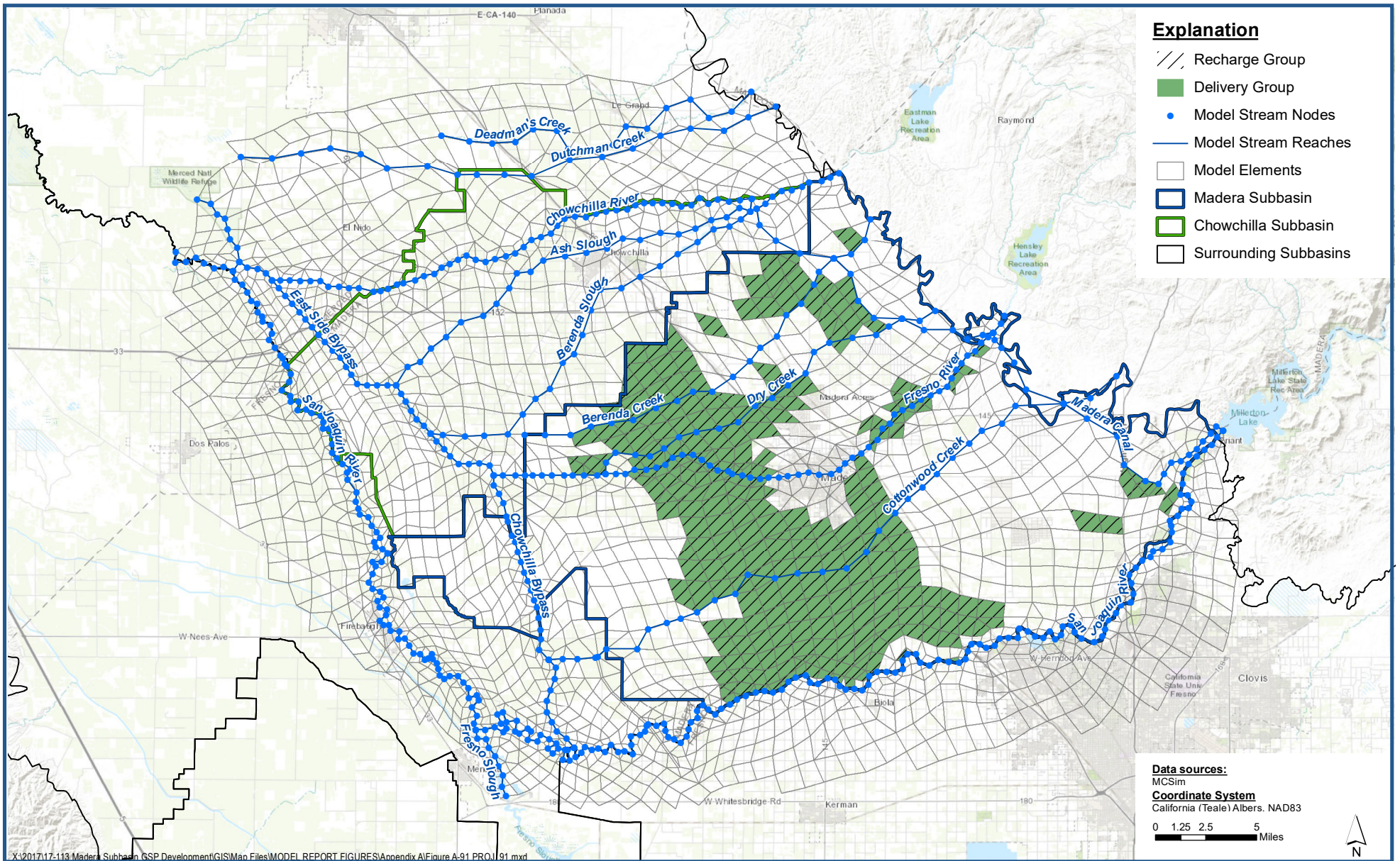


**PROJ_90 (MID-07) - WaterSMART SCADA Project
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-90



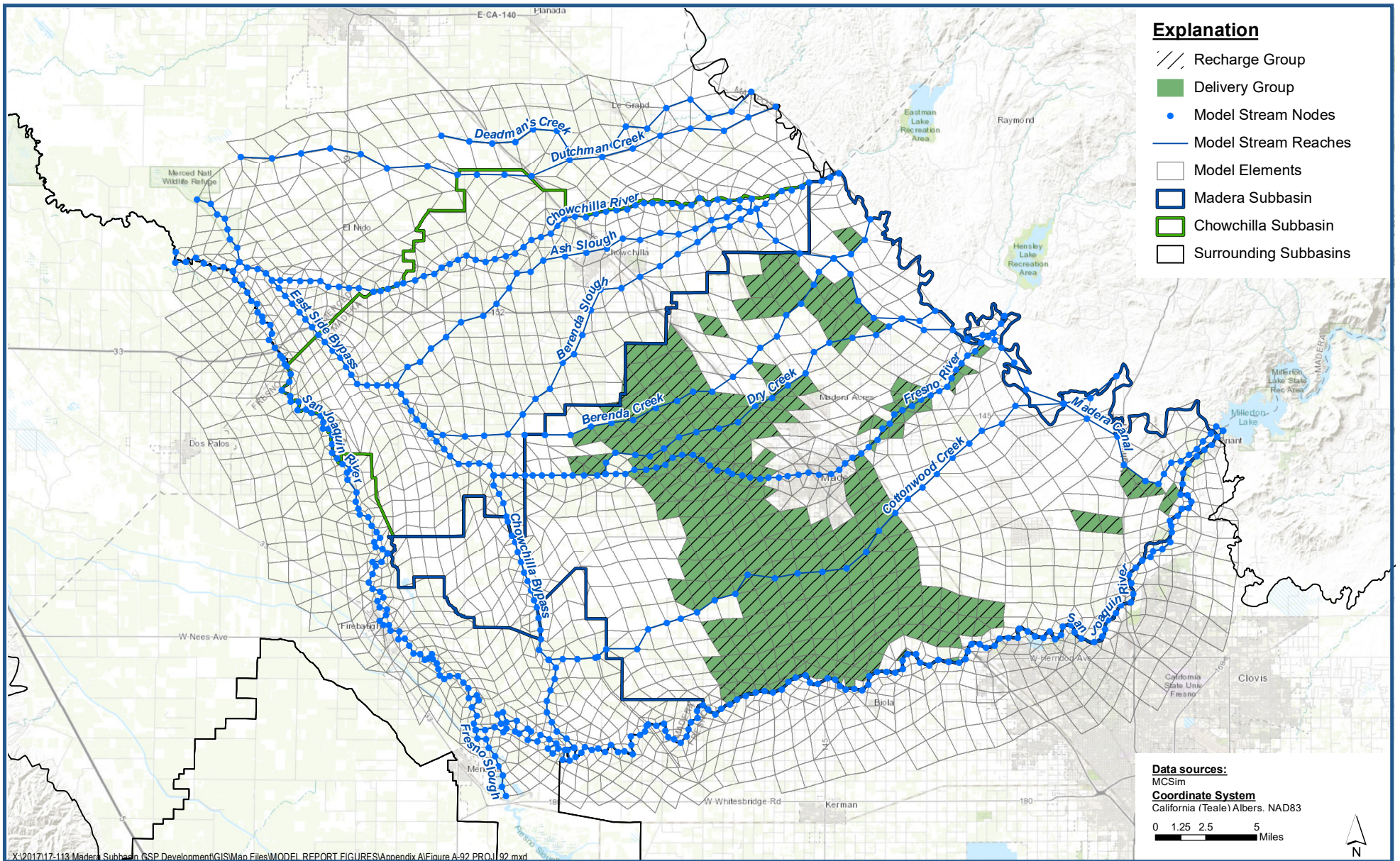


**PROJ_91 (MID-07) - WaterSMART SCADA Project
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-91



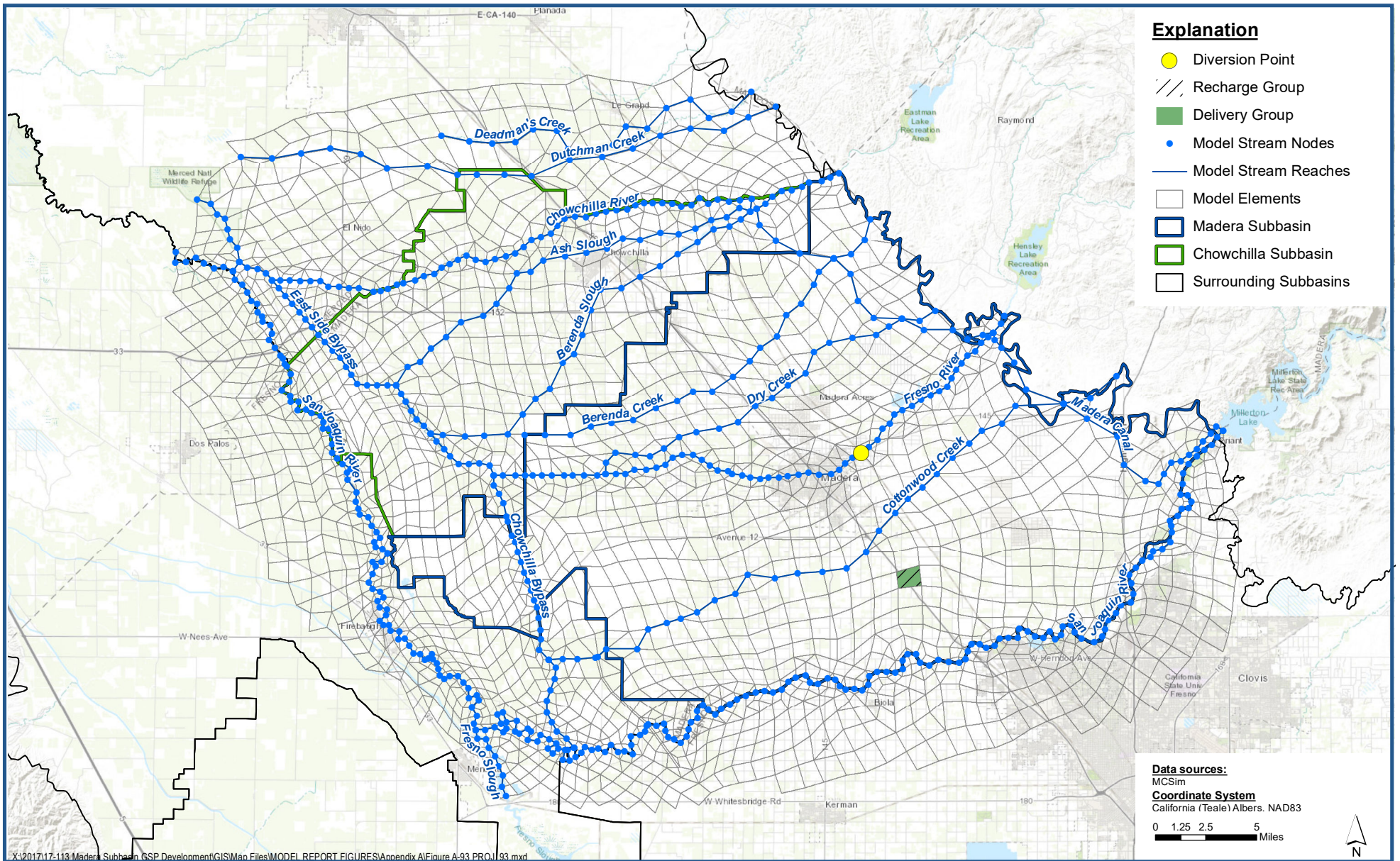


**PROJ_92 (MID-07) - WaterSMART SCADA Project
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-92



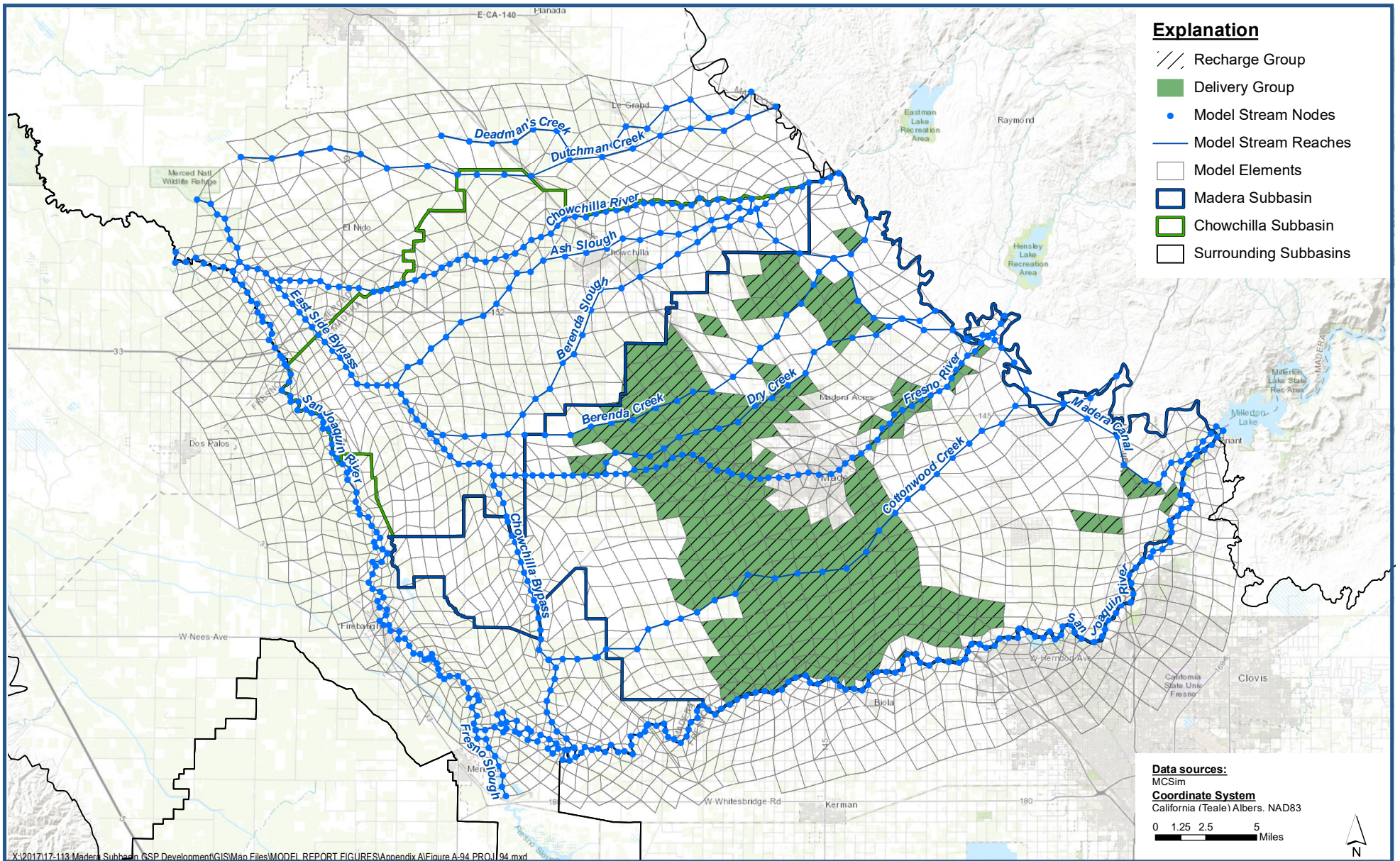


**PROJ_93 (MID-08) - MID Recharge Basin Acquisition
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-93



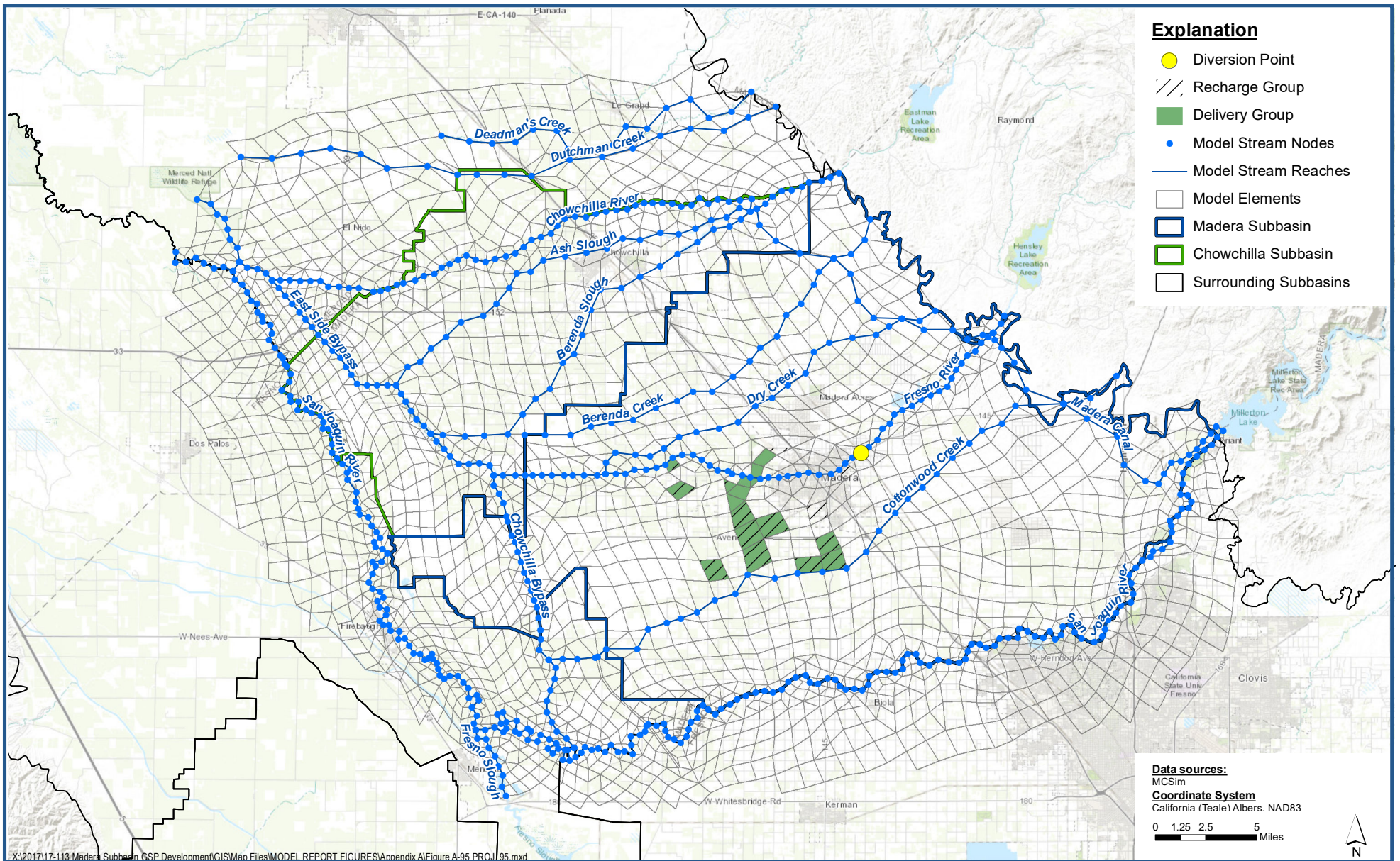


**PROJ_94 (MID-09) - MID Water Supply Development-Partnerships
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-94



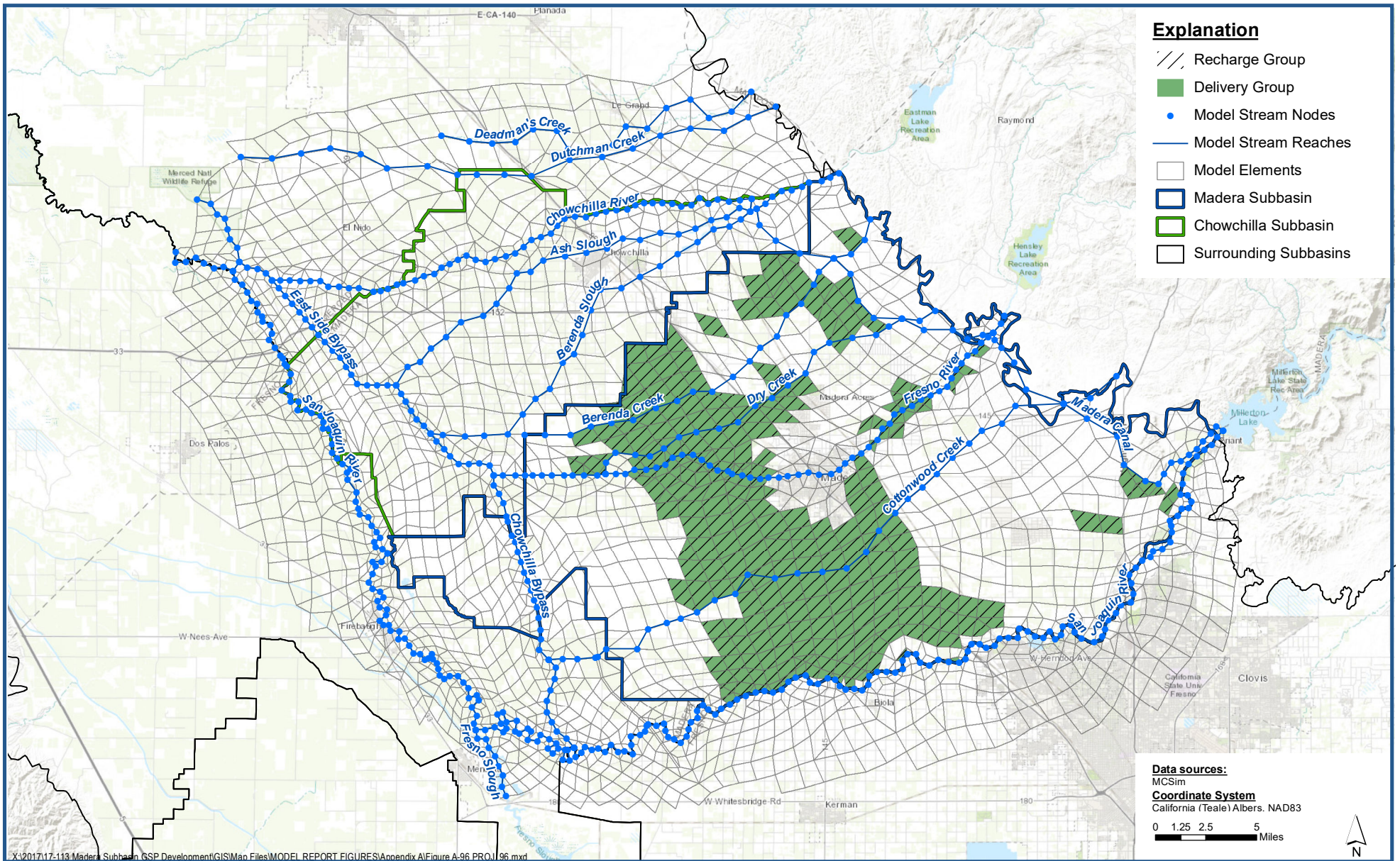


**PROJ_95 (MID-10) - MID Recharge Basin Acquisition
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-95



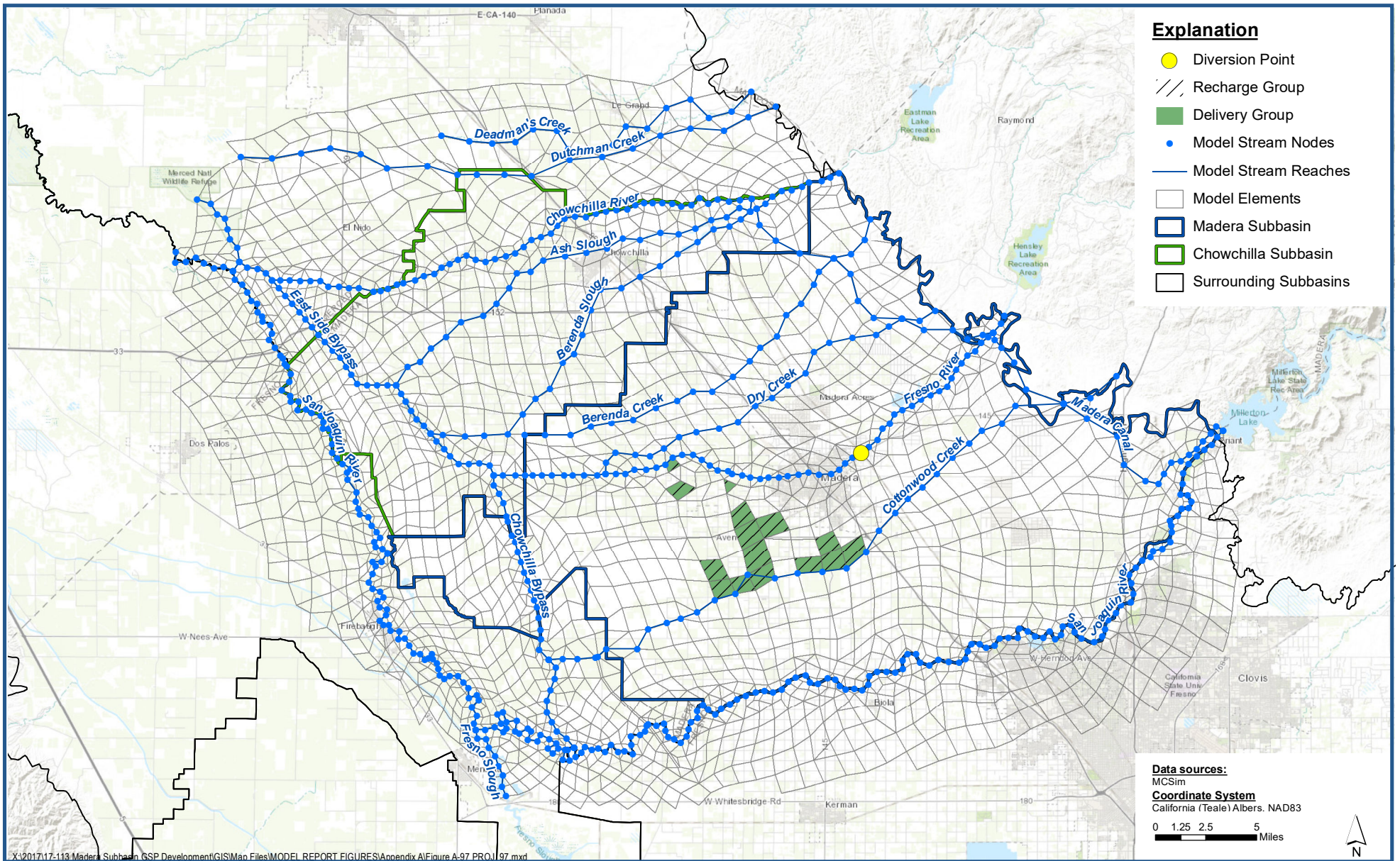


**PROJ_96 (MID-11) - MID Water Supply Development-Partnerships Addtl
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-96



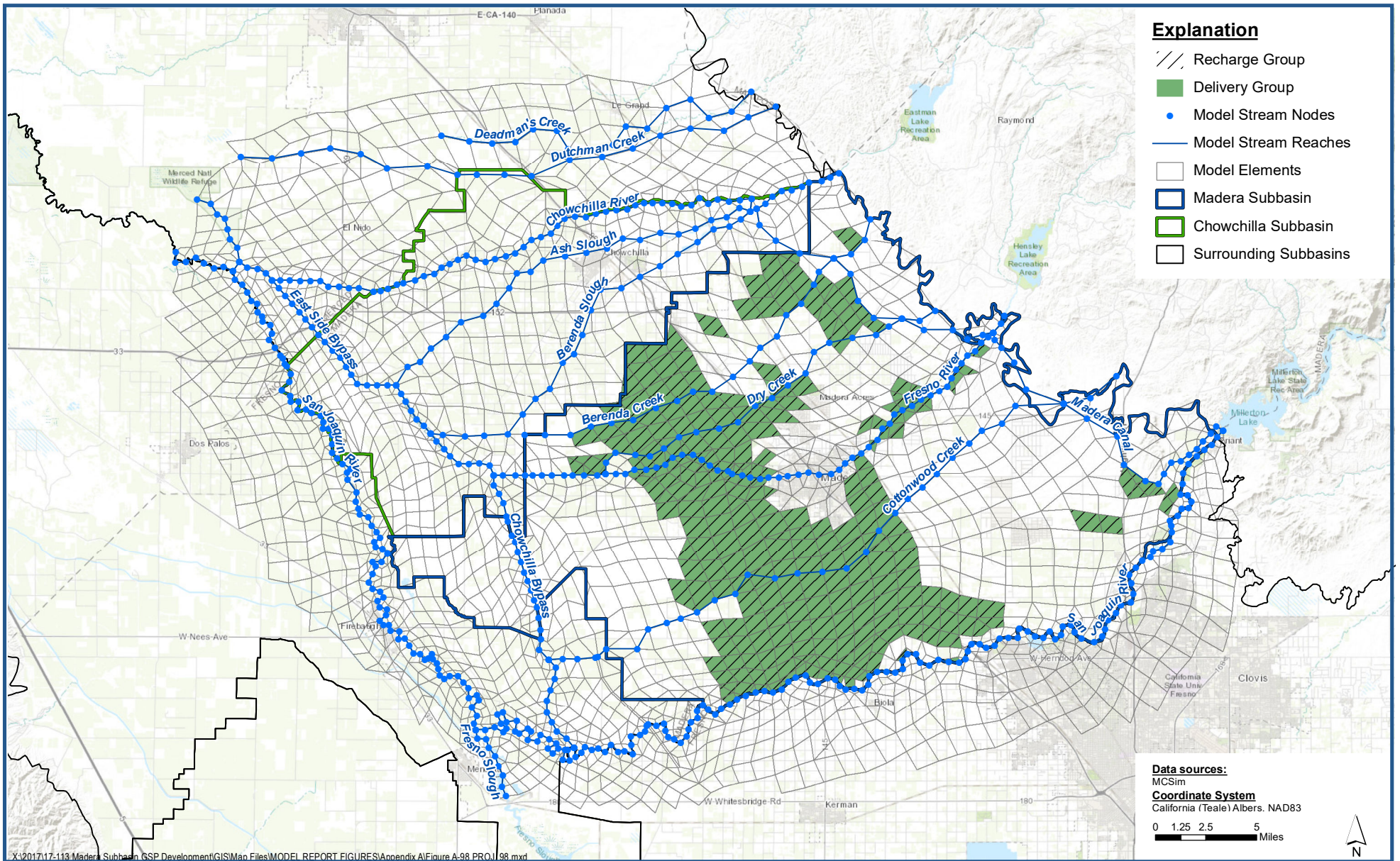


**PROJ_97 (MID-12) - MID Flood-MAR Enhanced Project
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-97



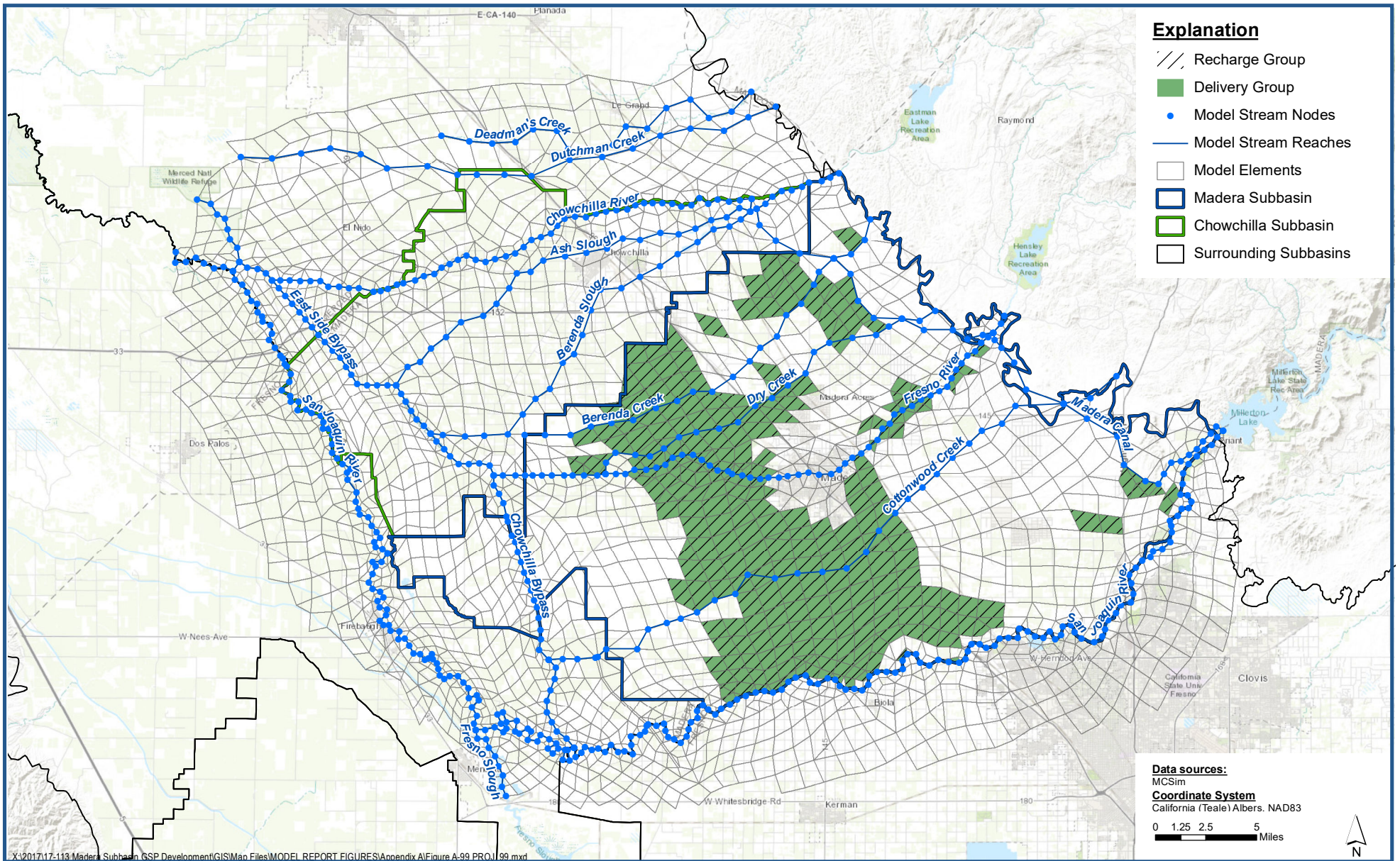


**PROJ_98 (MID-13) - MID Incentive Programs
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-98



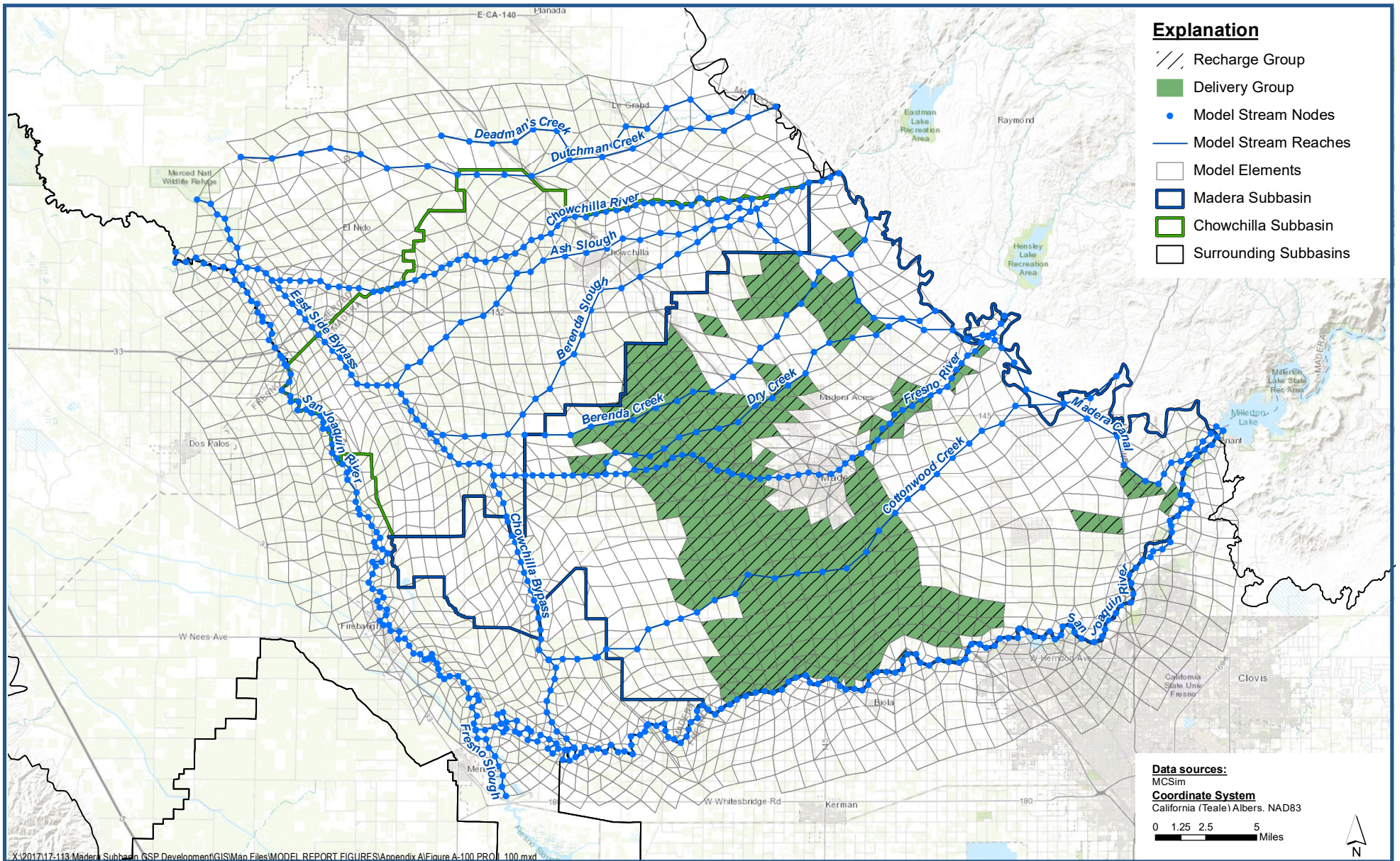


**PROJ_99 (MID-13) - MID Incentive Programs
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-99



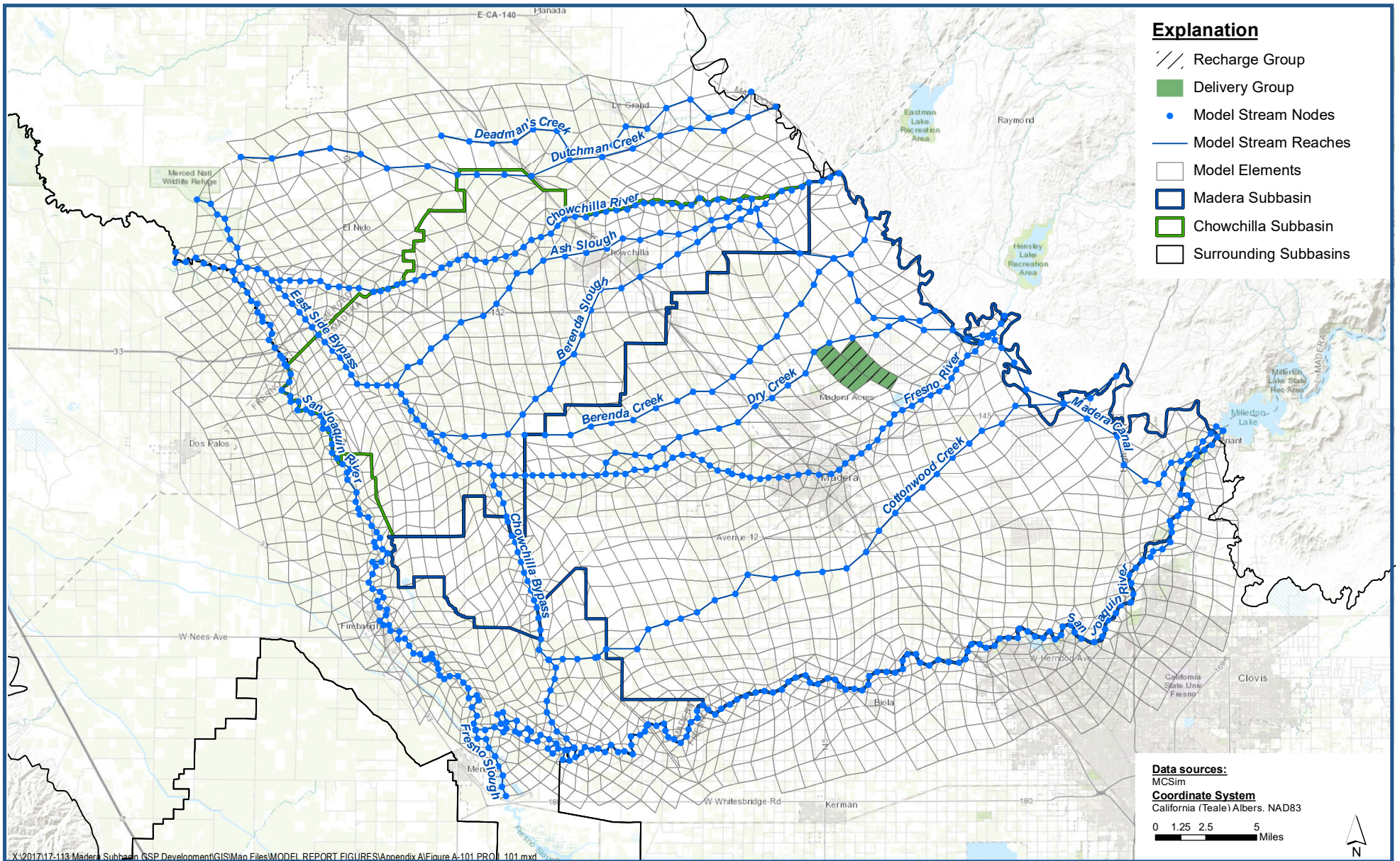


**PROJ_100 (MID-13) - MID Incentive Programs
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-100



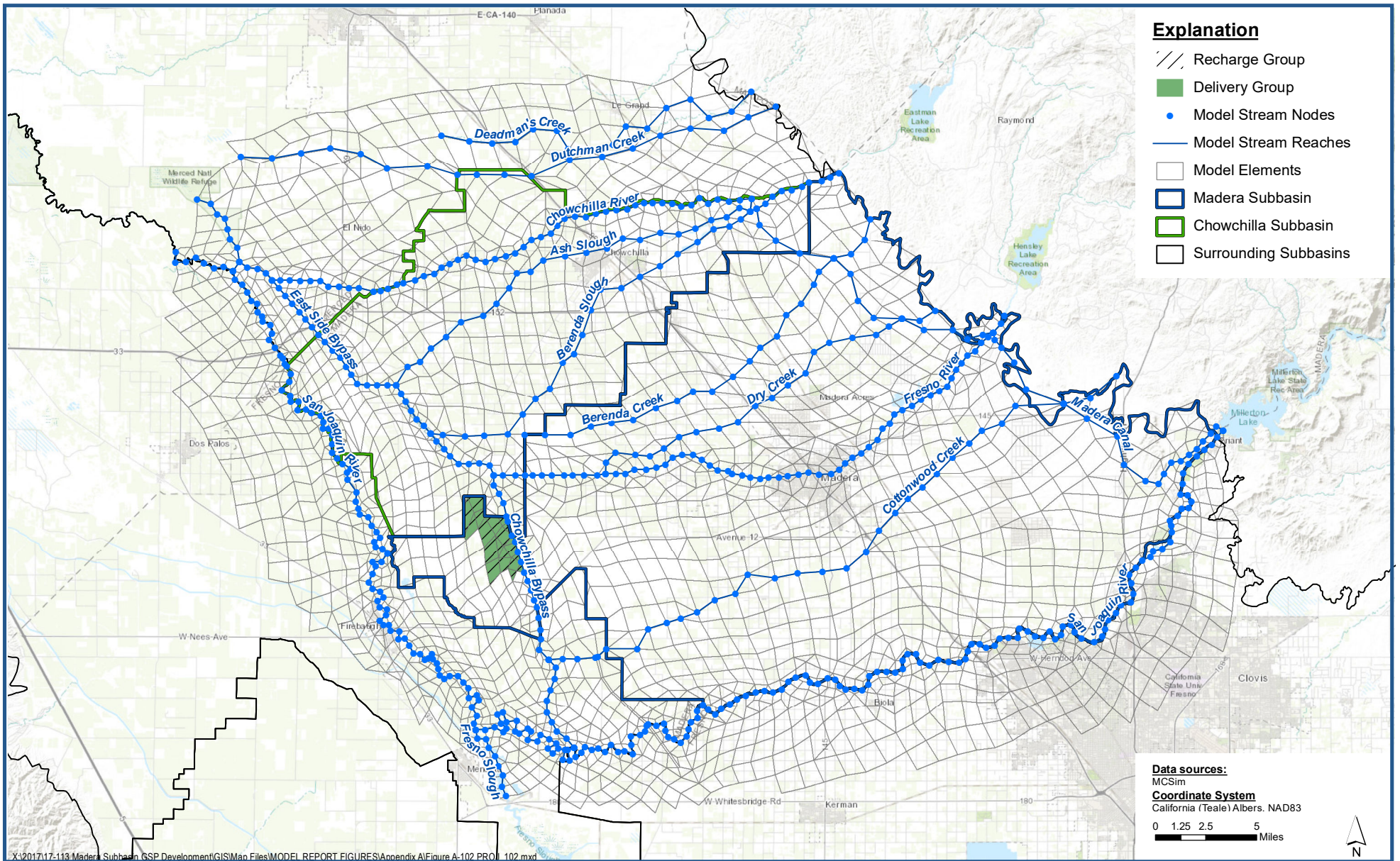


**PROJ_101 (MWD-01) - MWD Water Purchase
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-101





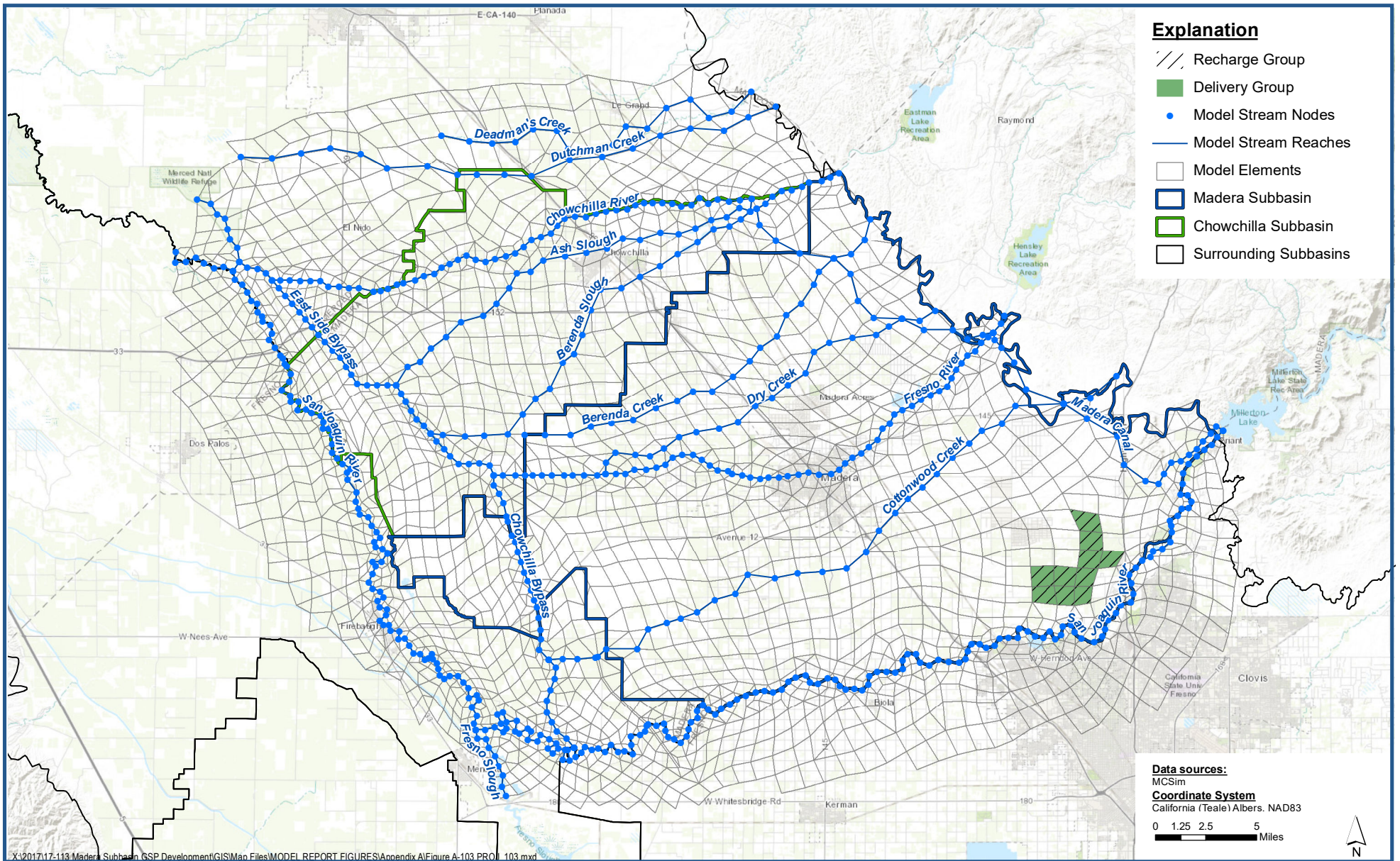
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**PROJ_102 (NSWD-01) - Exercise of Appropriative Right
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-102



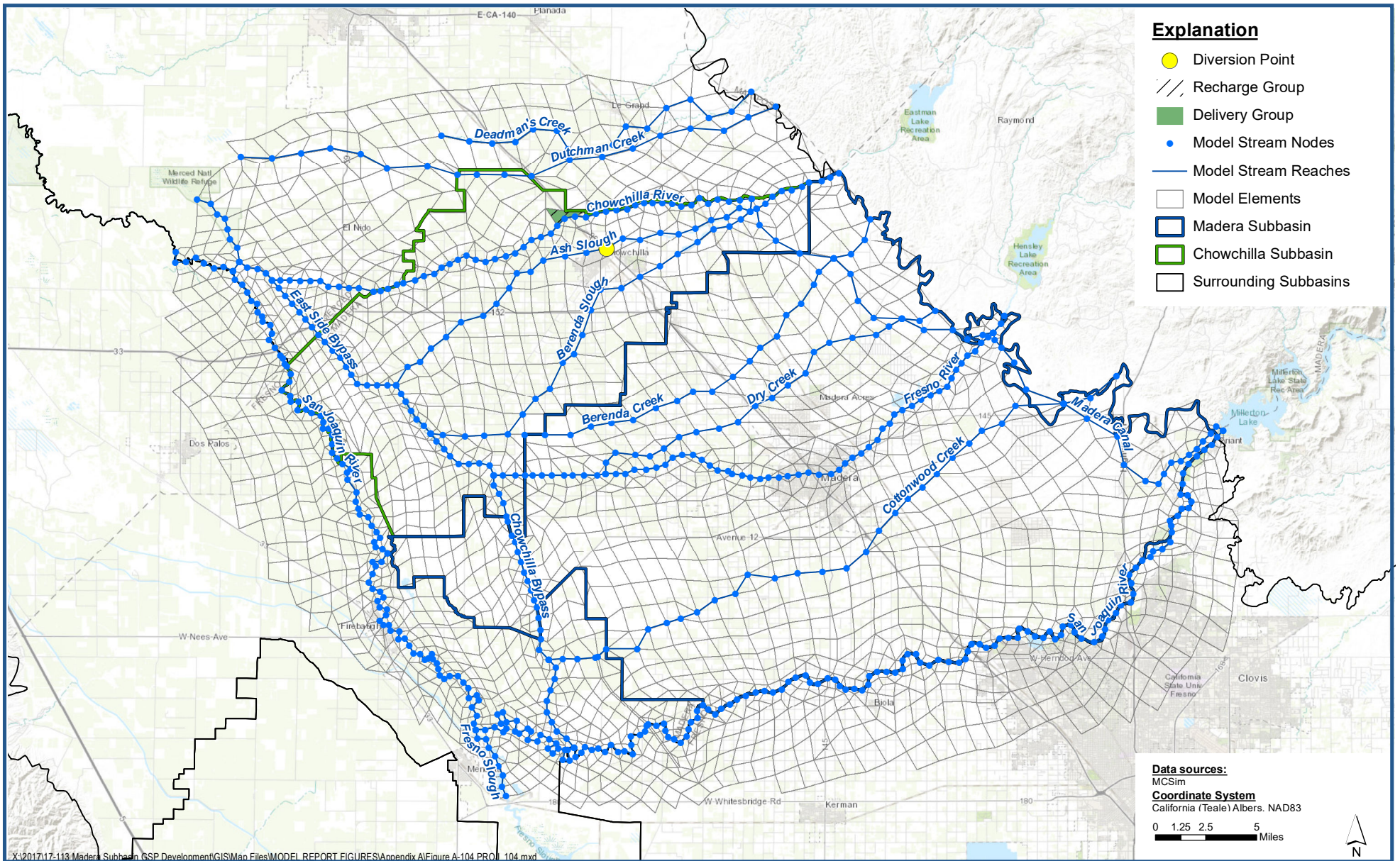


**PROJ_103 (RCWD-01) - RCWD pipeline
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-103



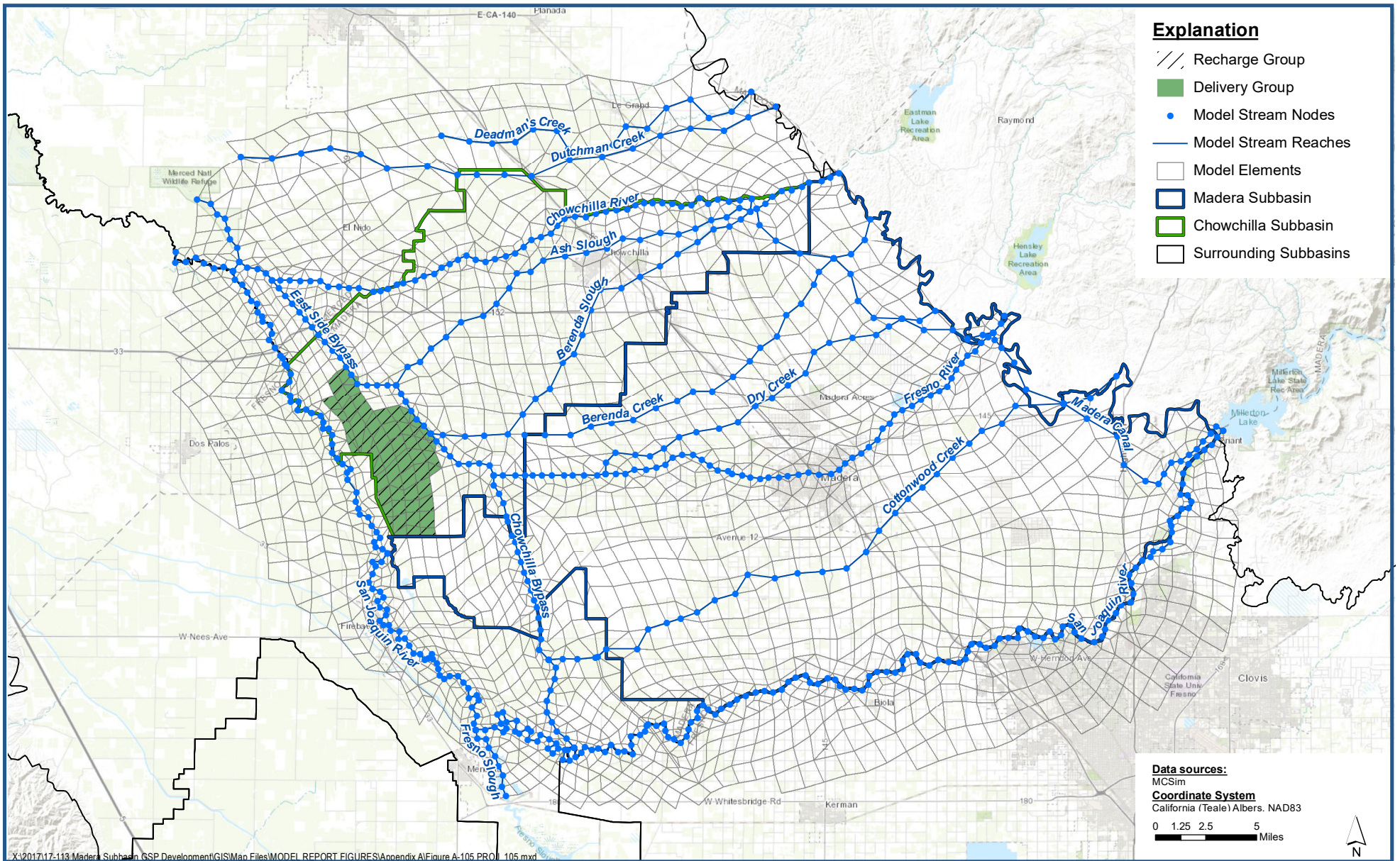


**PROJ_104 (SVMWC-01) - SVMWC Recharge Basin
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-104



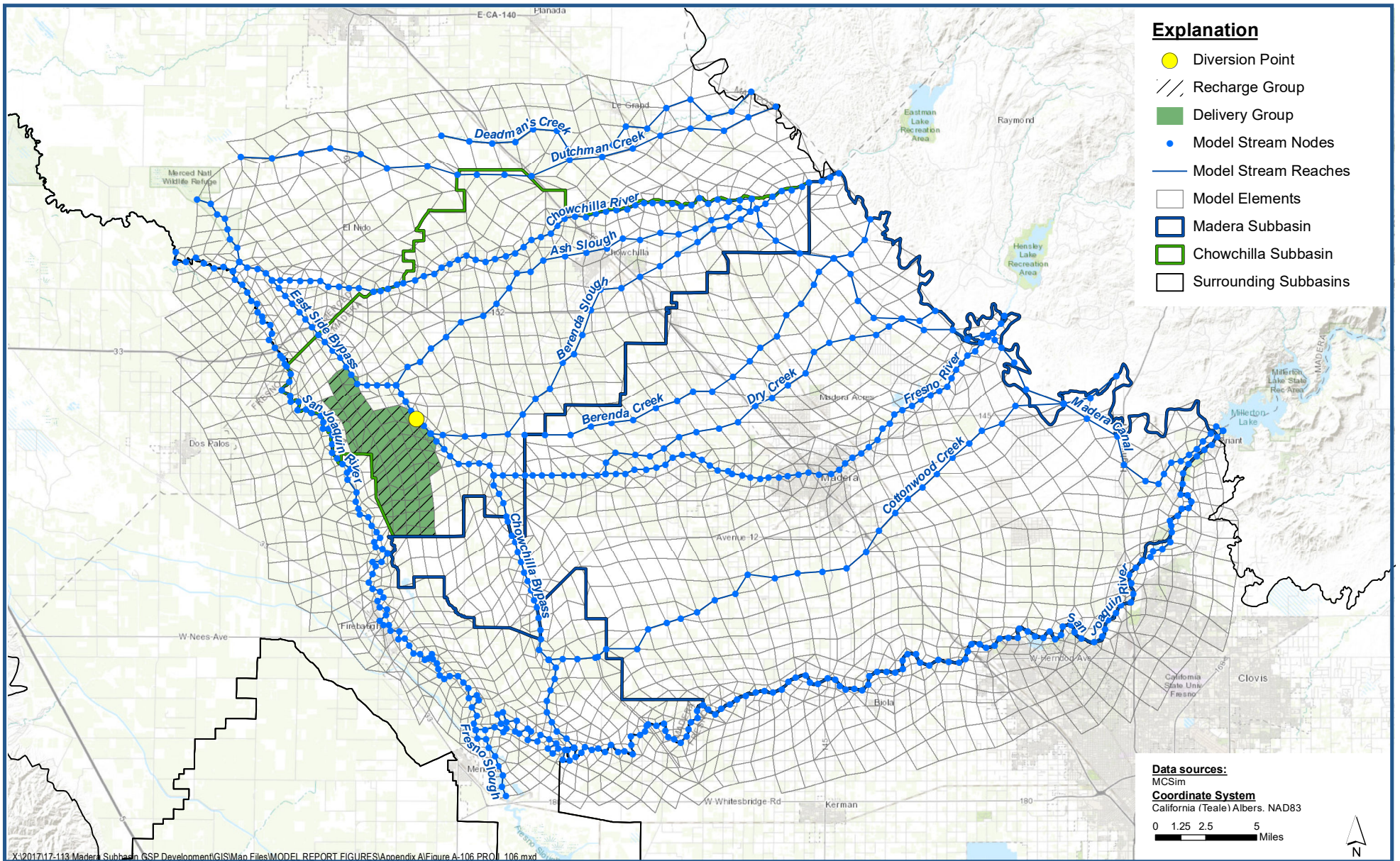


**PROJ_105 (TTWD-01) - TTWD - Settlement Agreement
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-105





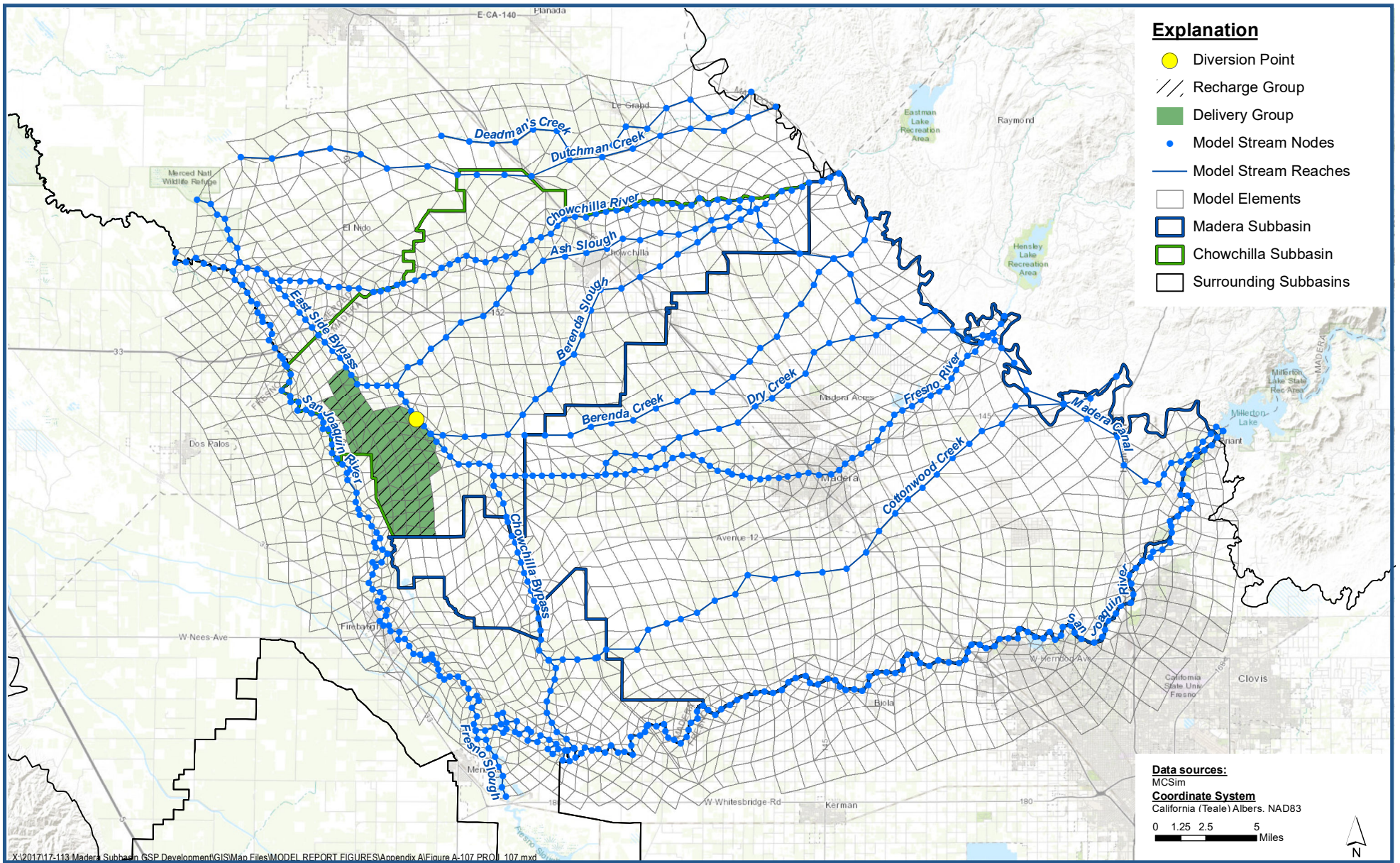
X:\2017\17-113 Madera Subbasin GSP Development\GIS\Map Files\MODEL REPORT FIGURES\Appendix A\Figure A-106 PROJ_106.mxd

**PROJ_106 (TTWD-02) - Eastside Bypass Flood WR Application
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-106





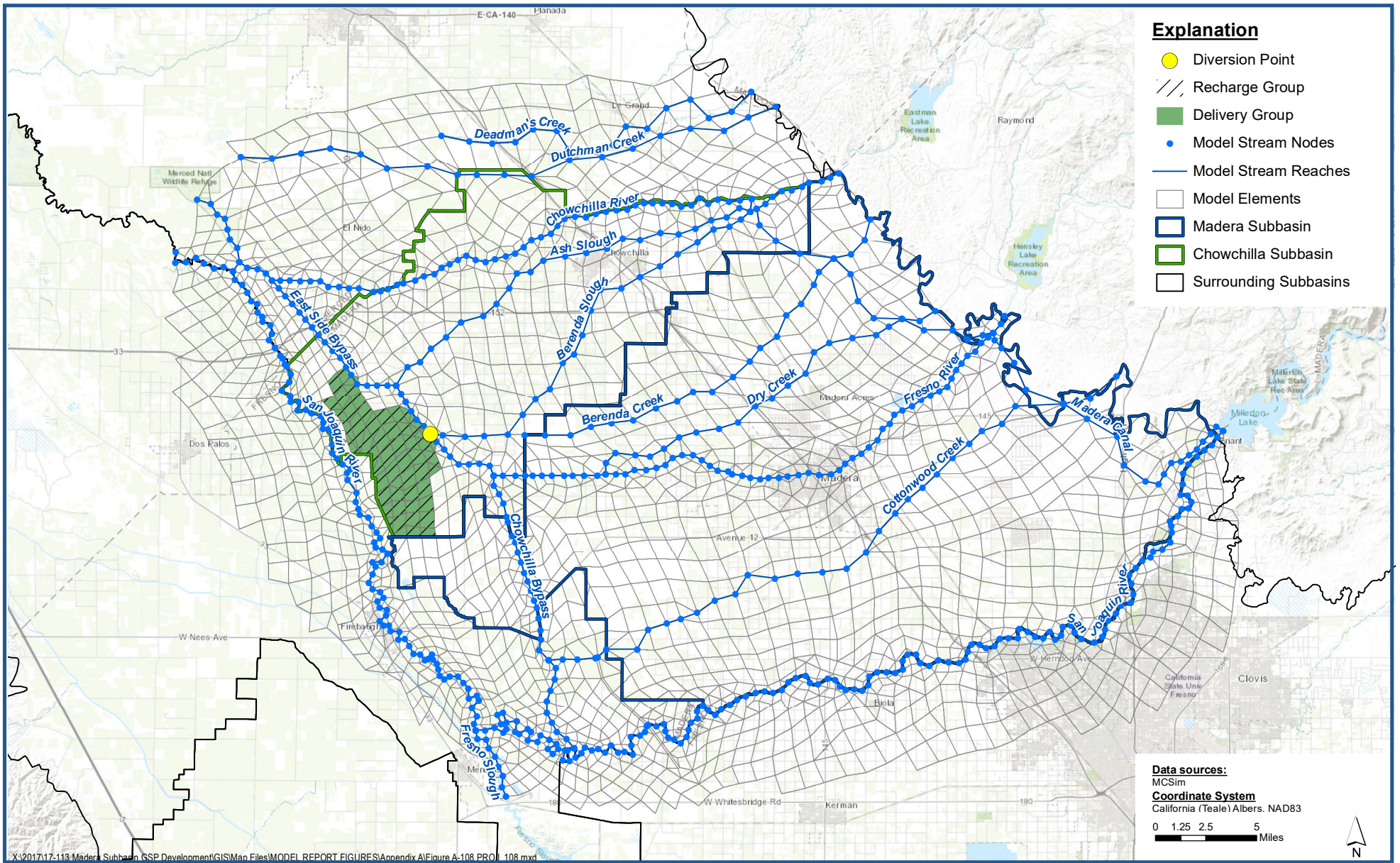
X:\2017\17-113 Madera Subbasin GSP Development\GIS\Map Files\MODEL REPORT FIGURES\Appendix A\Figure A-107 PROJ_107.mxd

**PROJ_107 (TTWD-03) - Red Top Joint Banking Project (TTWD)
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-107



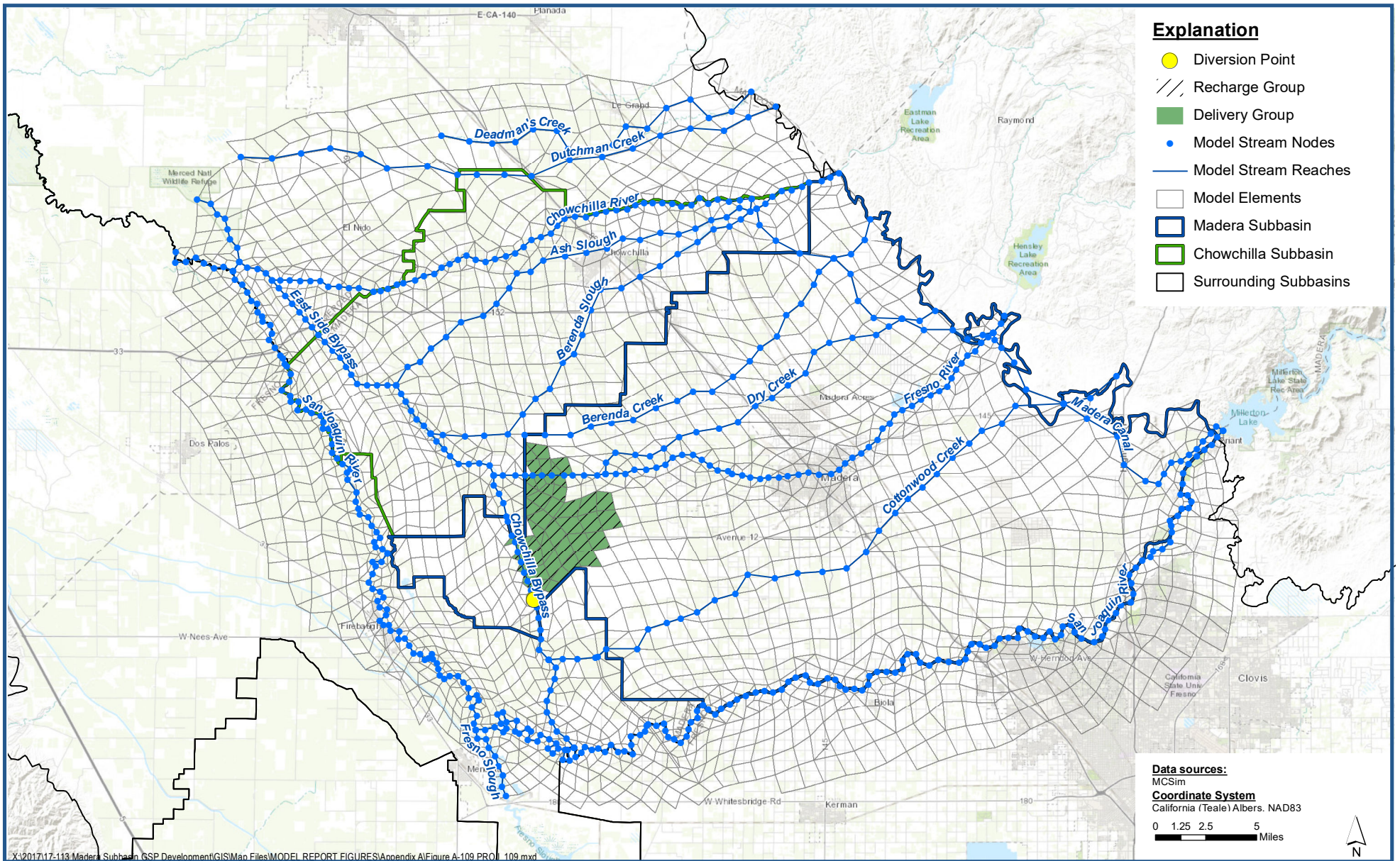


**PROJ_108 (TTWD-04) - Red Top Joint Banking Project (TTWD)
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-108



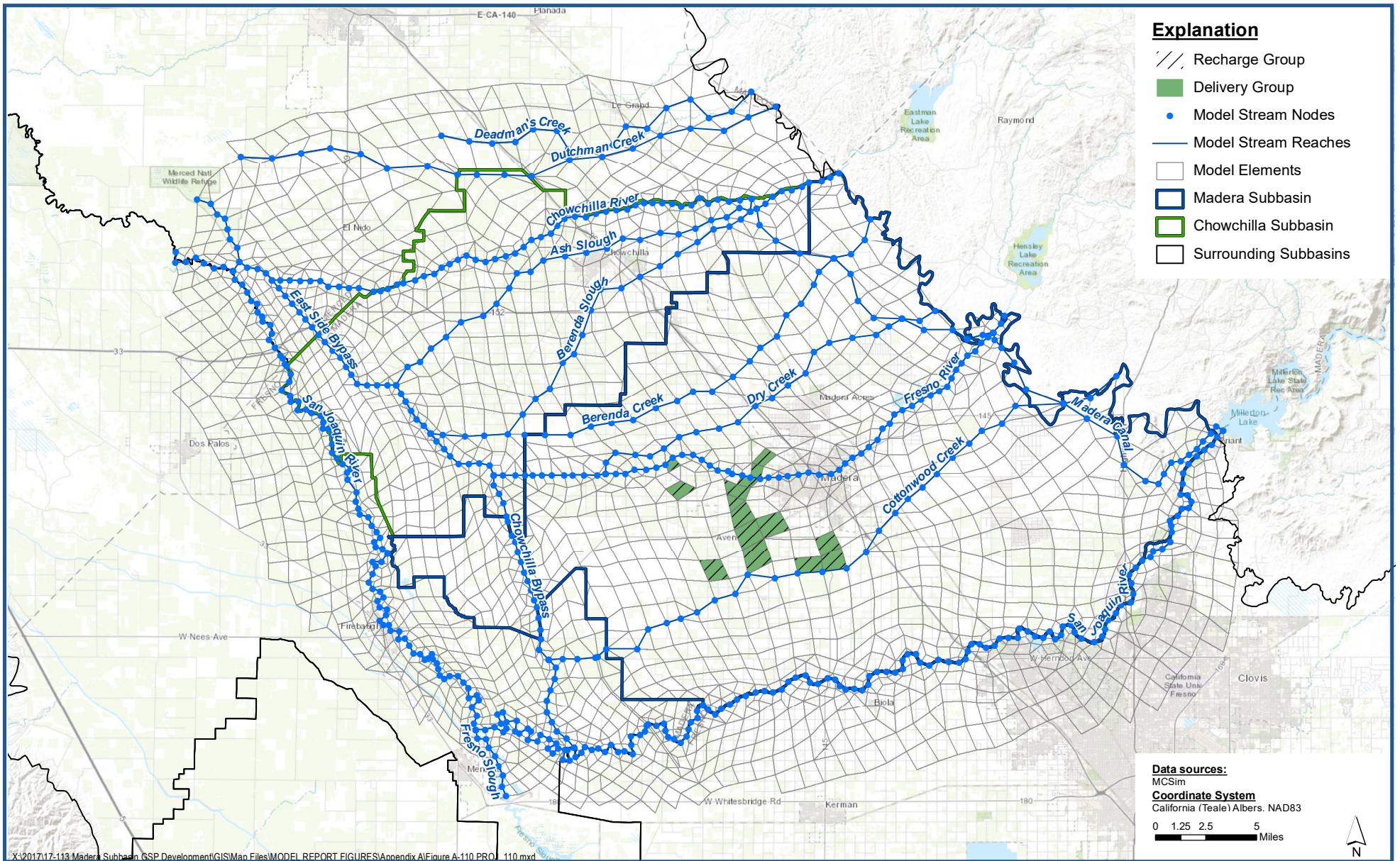


**PROJ_109 (MC-04) - Madera County Additional Recharge
Projected Project Diversions**

Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure A-109



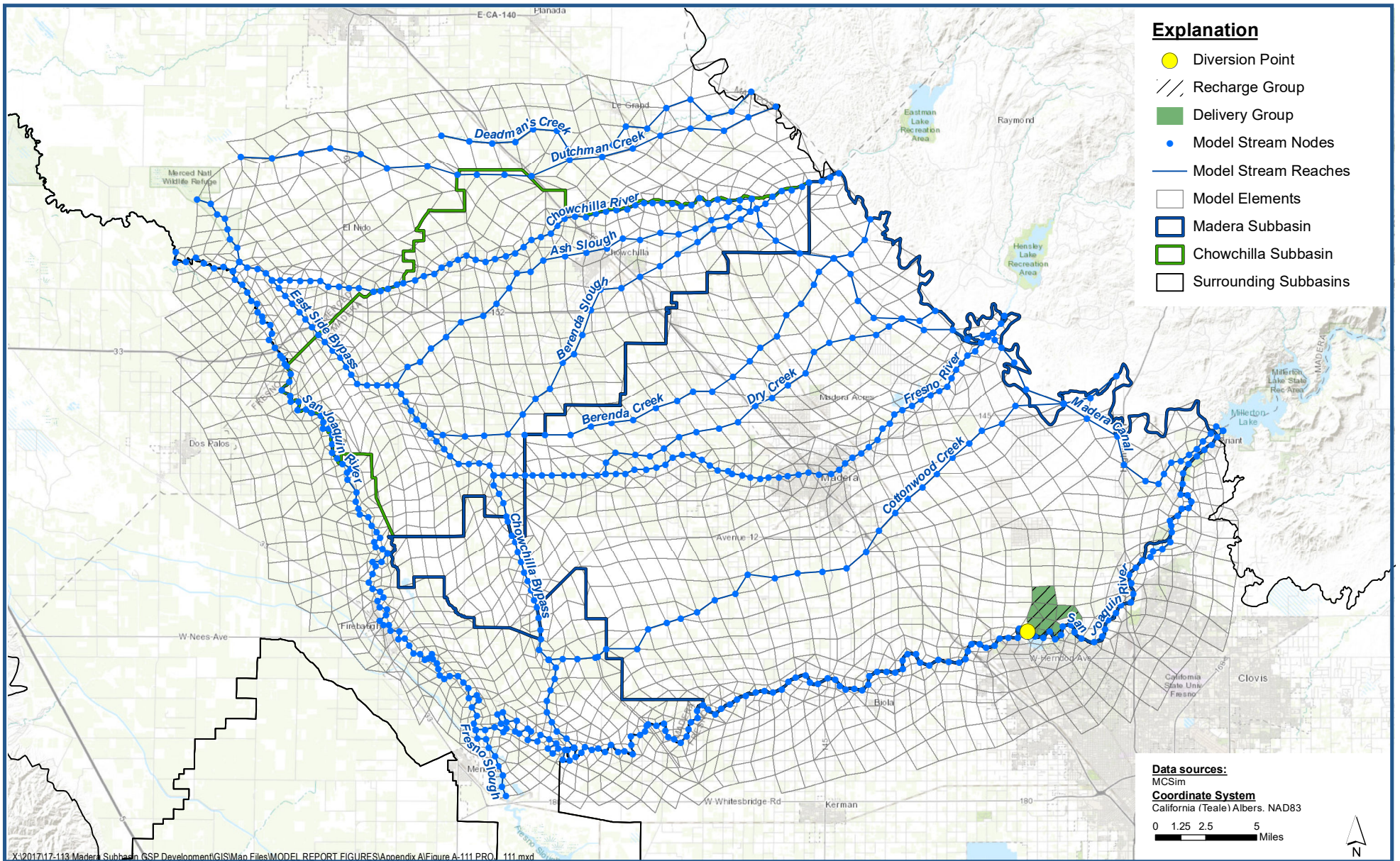


**PROJ_110 (MID-14) - MID Additional Recharge
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-110





**PROJ_111 (RCWD-02) - RCWD Surface Water Delivery Increase
Projected Project Diversions**

*Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County*

Figure A-111

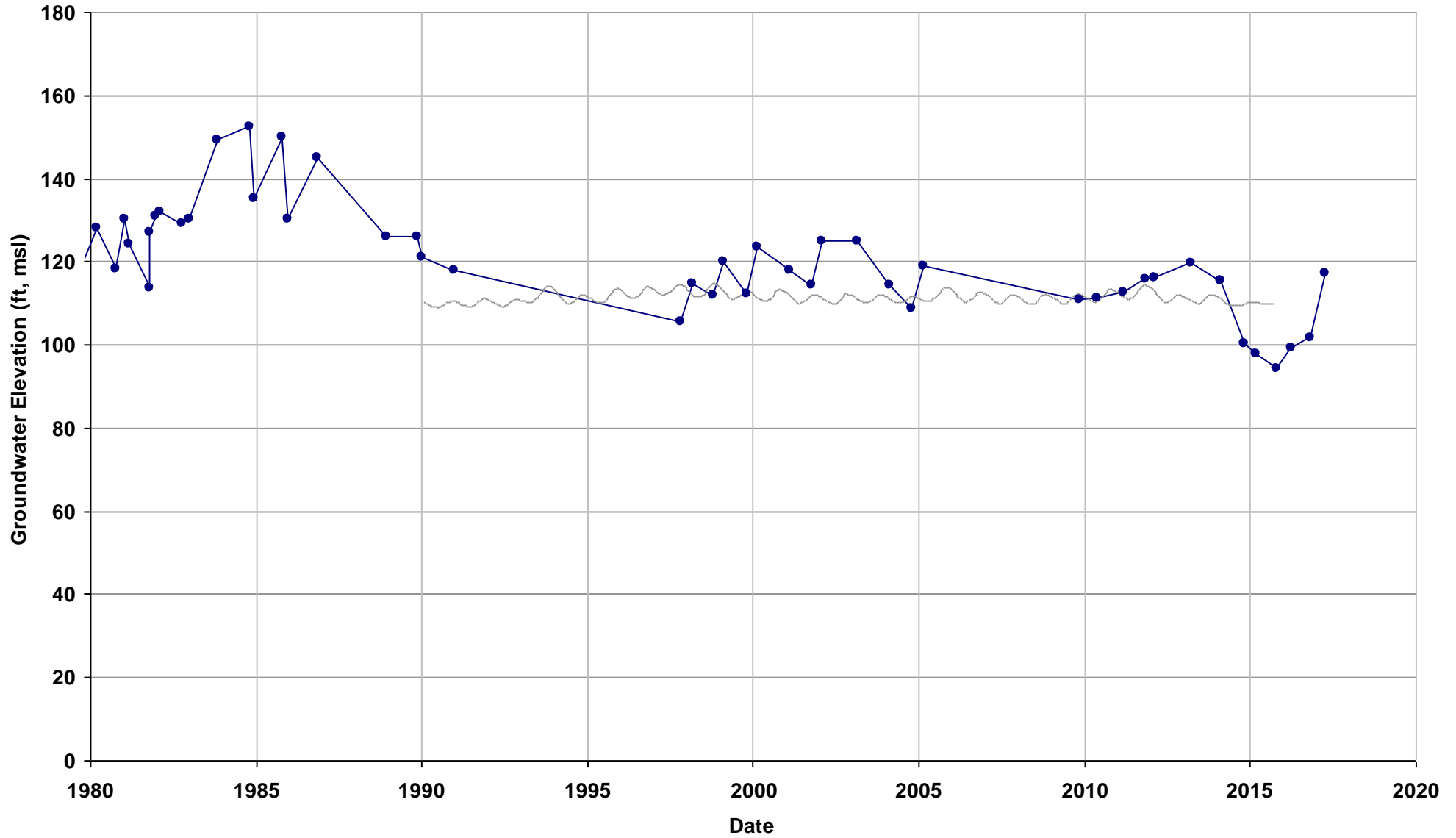


APPENDIX B

Groundwater Elevation Calibration Hydrographs

Well Name: 09S14E14R001M
Depth Zone: Composite or Lower; W
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft): 560
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2

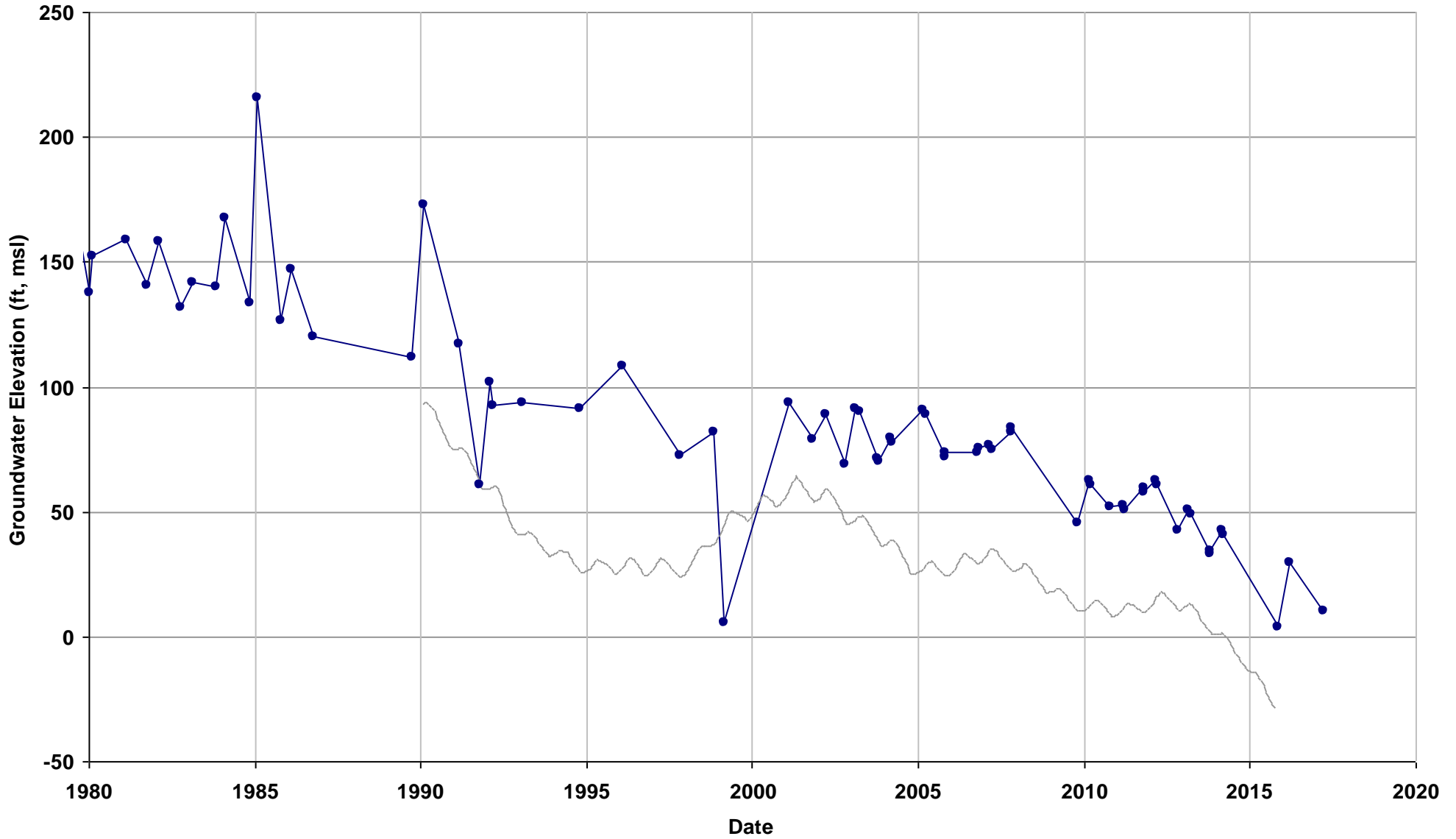


—●— Observed

— Sim L2

Well Name: 09S17E19L001M
Depth Zone: Lower; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 299

Total Depth (ft): 648
Perf Top (ft): 240
Perf Bottom (ft): 620
Top Model Layer: 4
Bottom Model Layer: 4

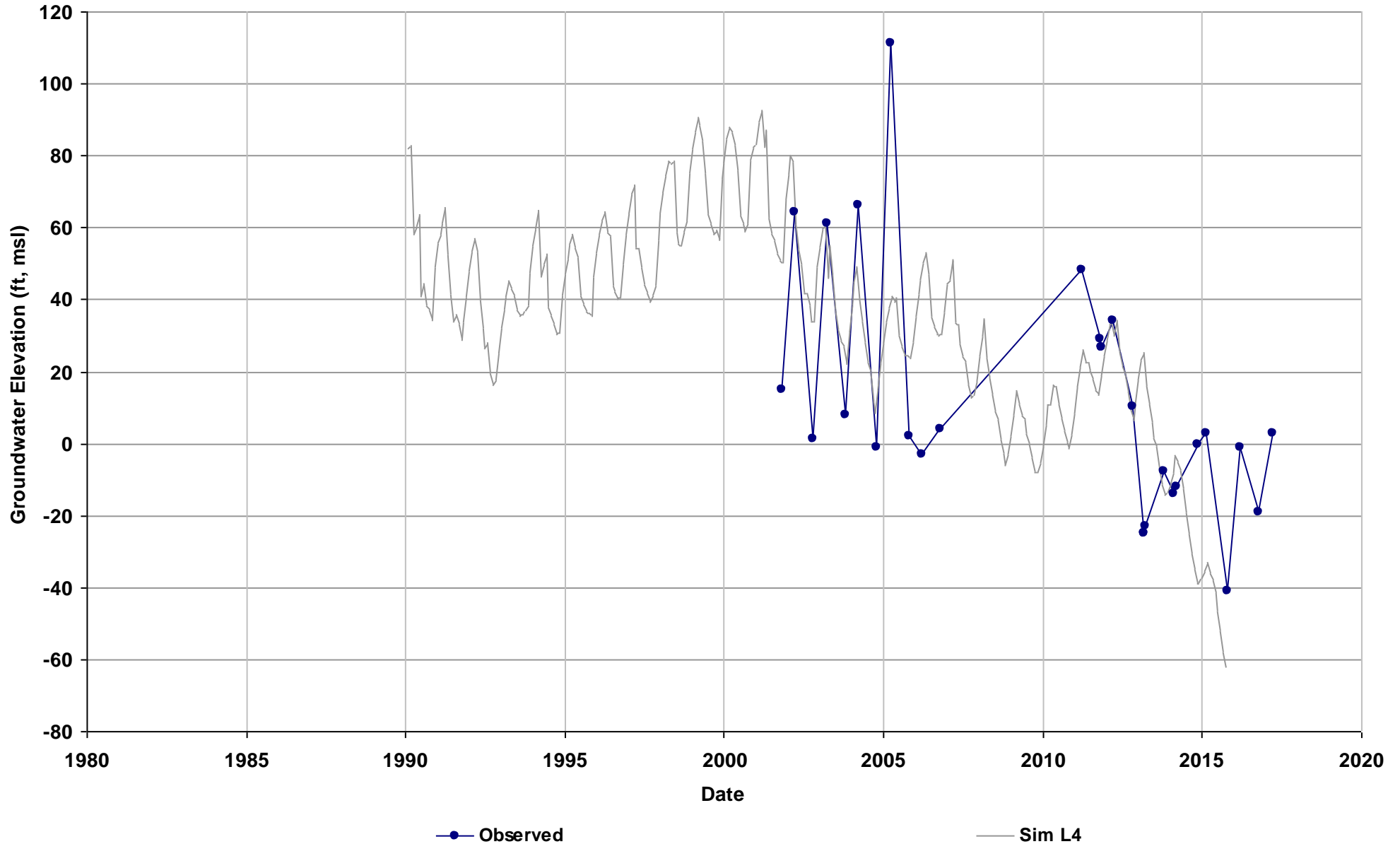


—●— Observed

— Sim L4

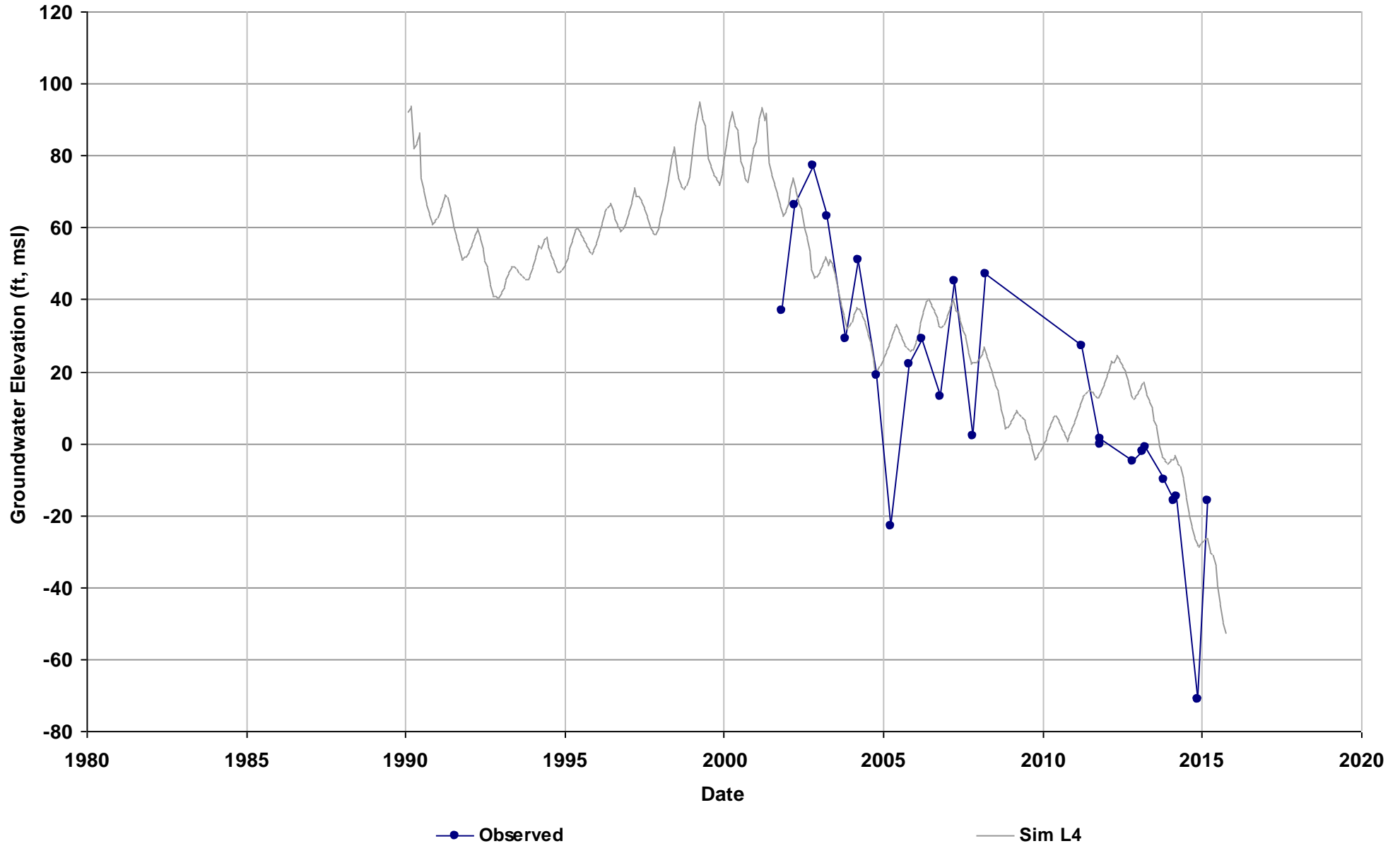
Well Name: 09S14E27R001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 171

Total Depth (ft): 275
Perf Top (ft): 160
Perf Bottom (ft): 275
Top Model Layer: 4
Bottom Model Layer: 4



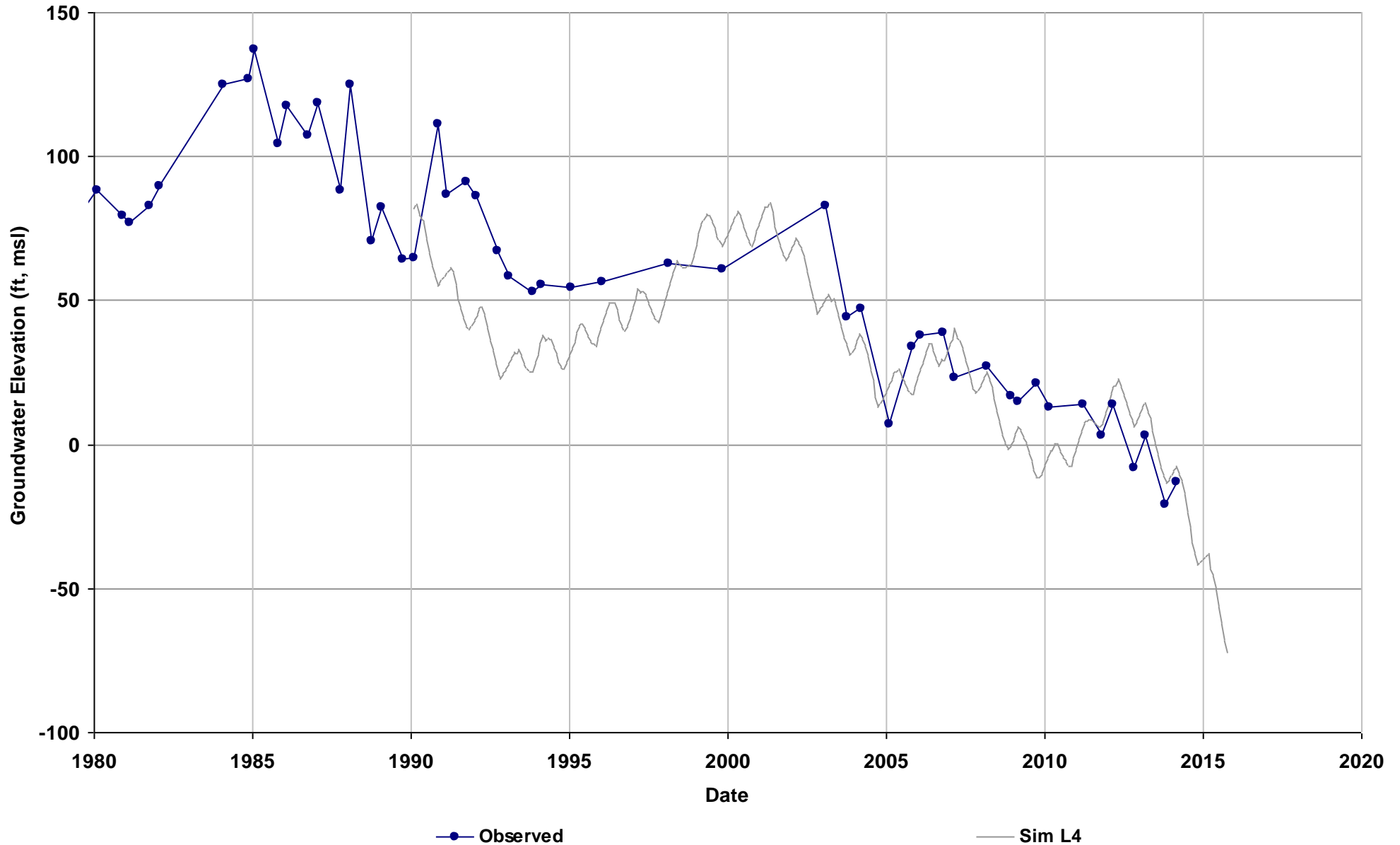
Well Name: 09S15E06P001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 193

Total Depth (ft): 780
Perf Top (ft): 230
Perf Bottom (ft): 775
Top Model Layer: 4
Bottom Model Layer: 4



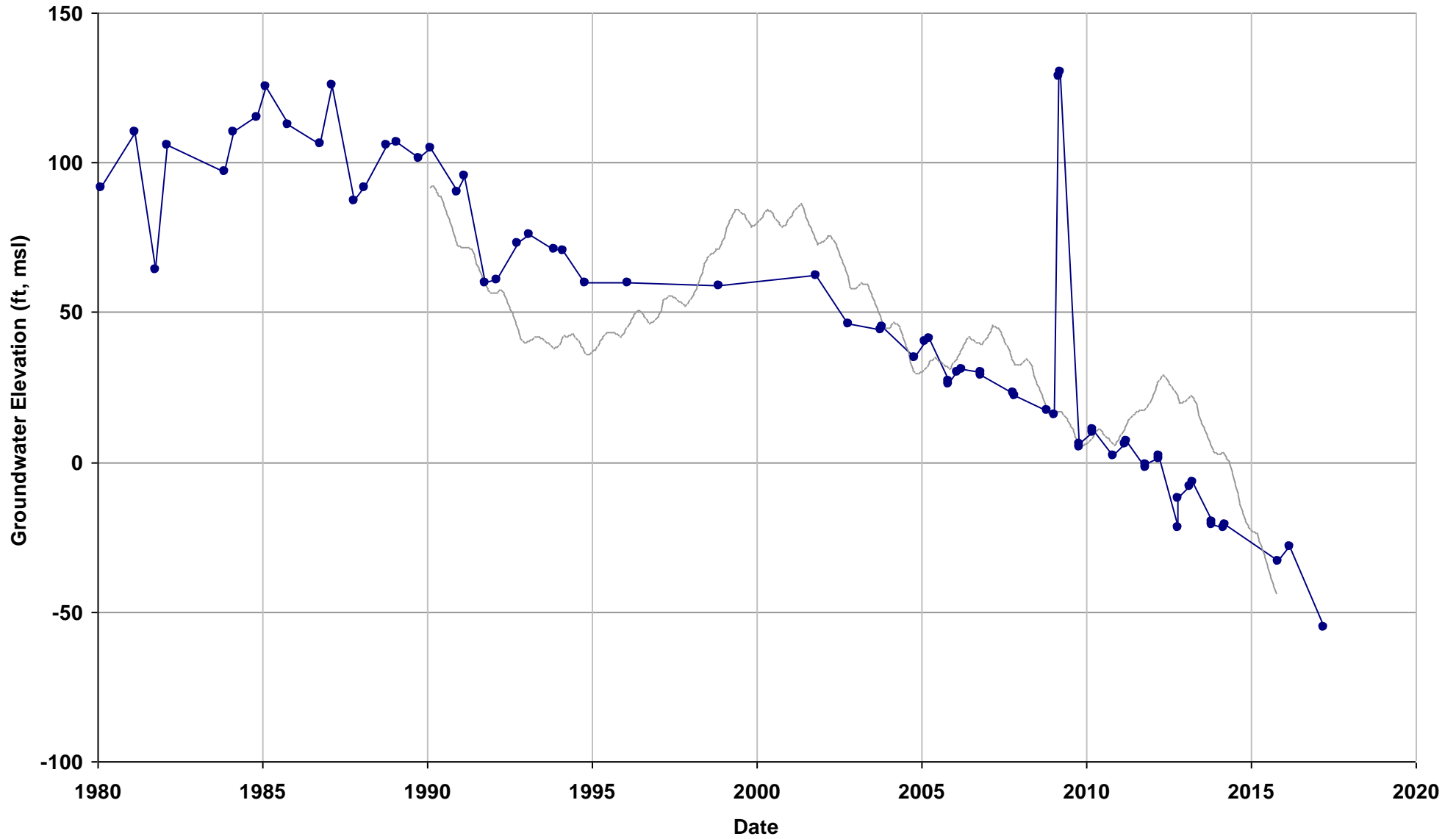
Well Name: 09S15E23J2
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 228

Total Depth (ft): 291
Perf Top (ft): 290.5
Perf Bottom (ft): 291
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 09S16E16N001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 272

Total Depth (ft): 466
Perf Top (ft): 218
Perf Bottom (ft): 464
Top Model Layer: 4
Bottom Model Layer: 4

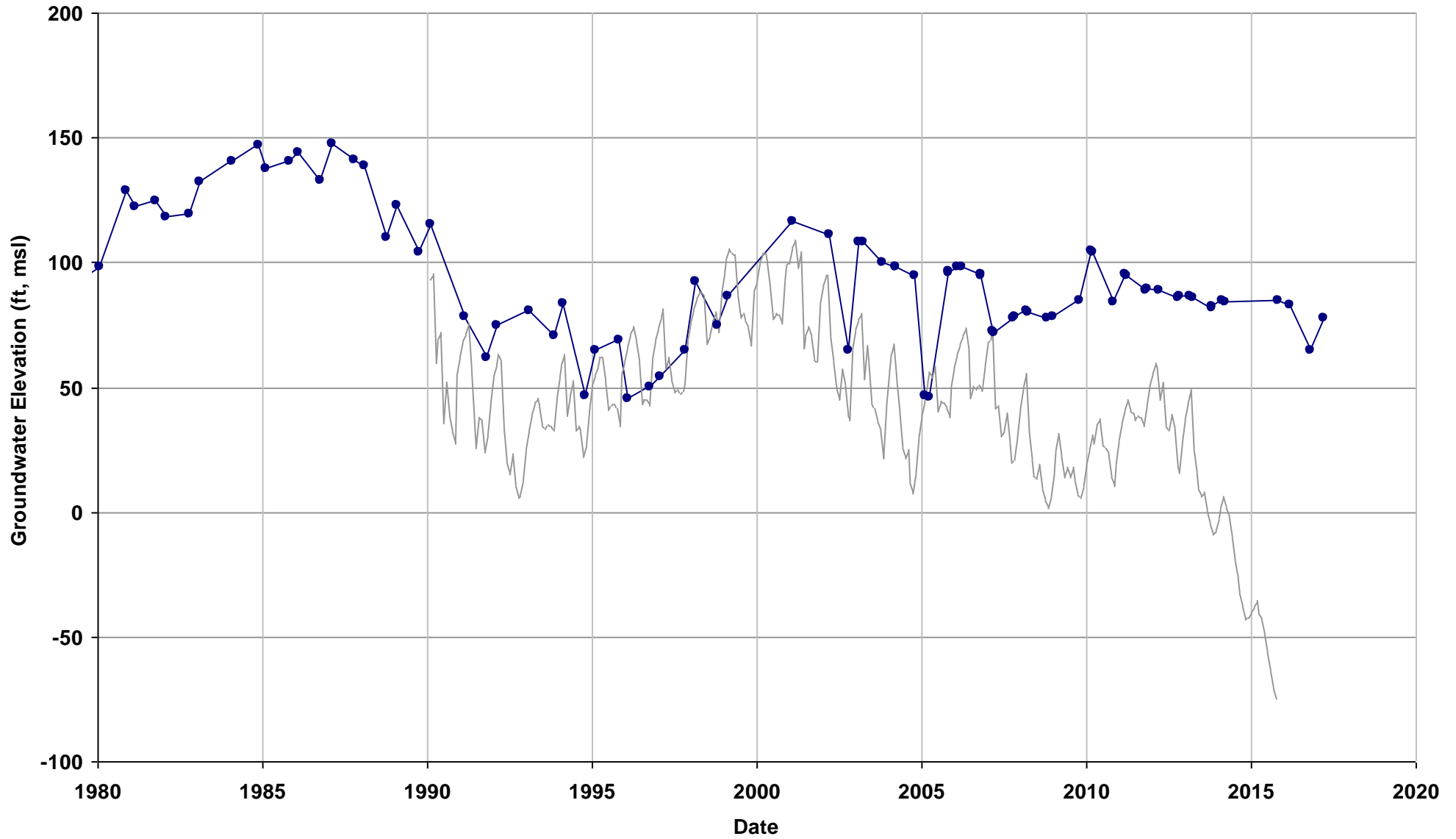


—●— Observed

— Sim L4

Well Name: 10S15E16R002M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 199

Total Depth (ft): 529
Perf Top (ft): 187
Perf Bottom (ft): 529
Top Model Layer: 4
Bottom Model Layer: 4

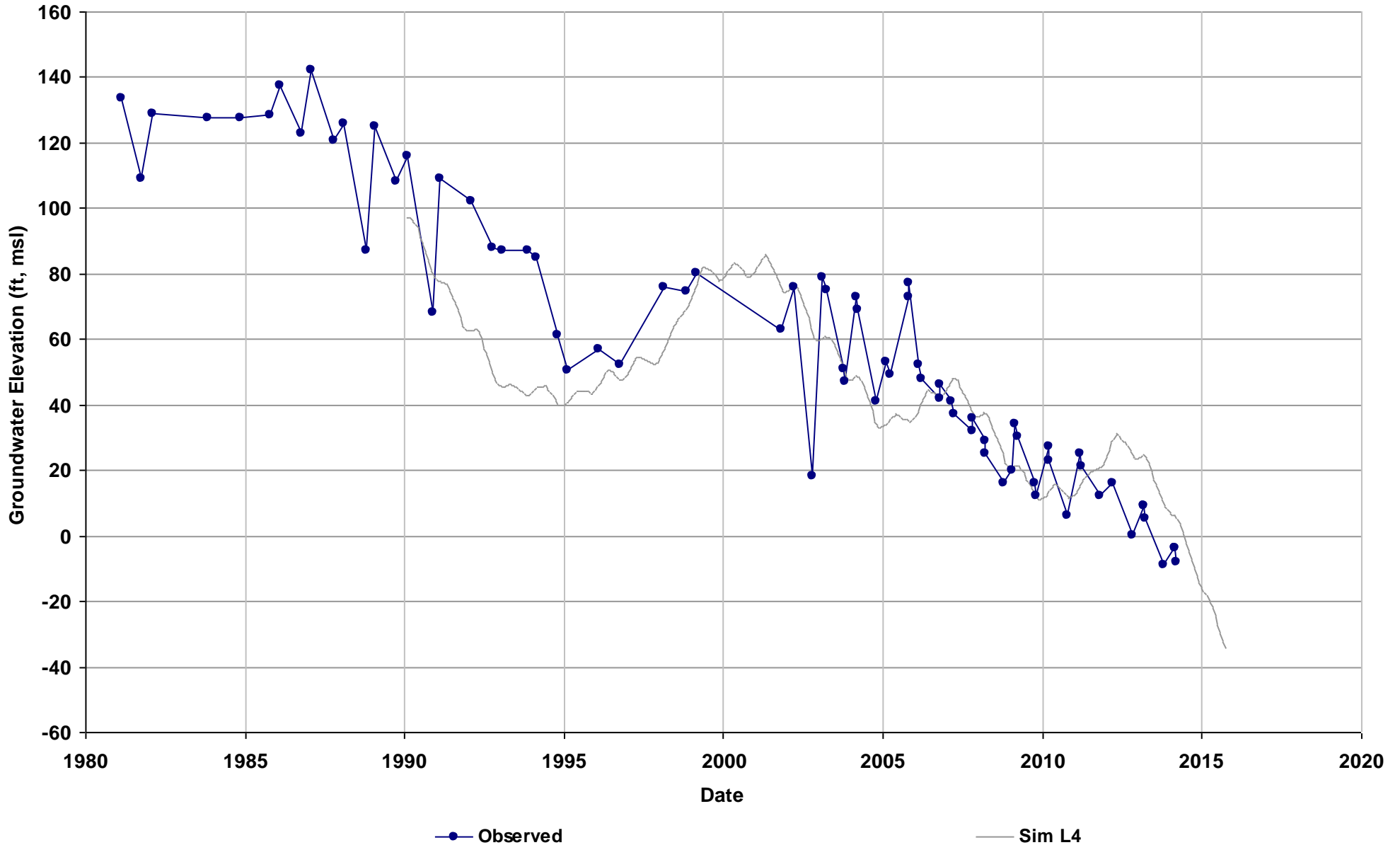


—●— Observed

— Sim L4

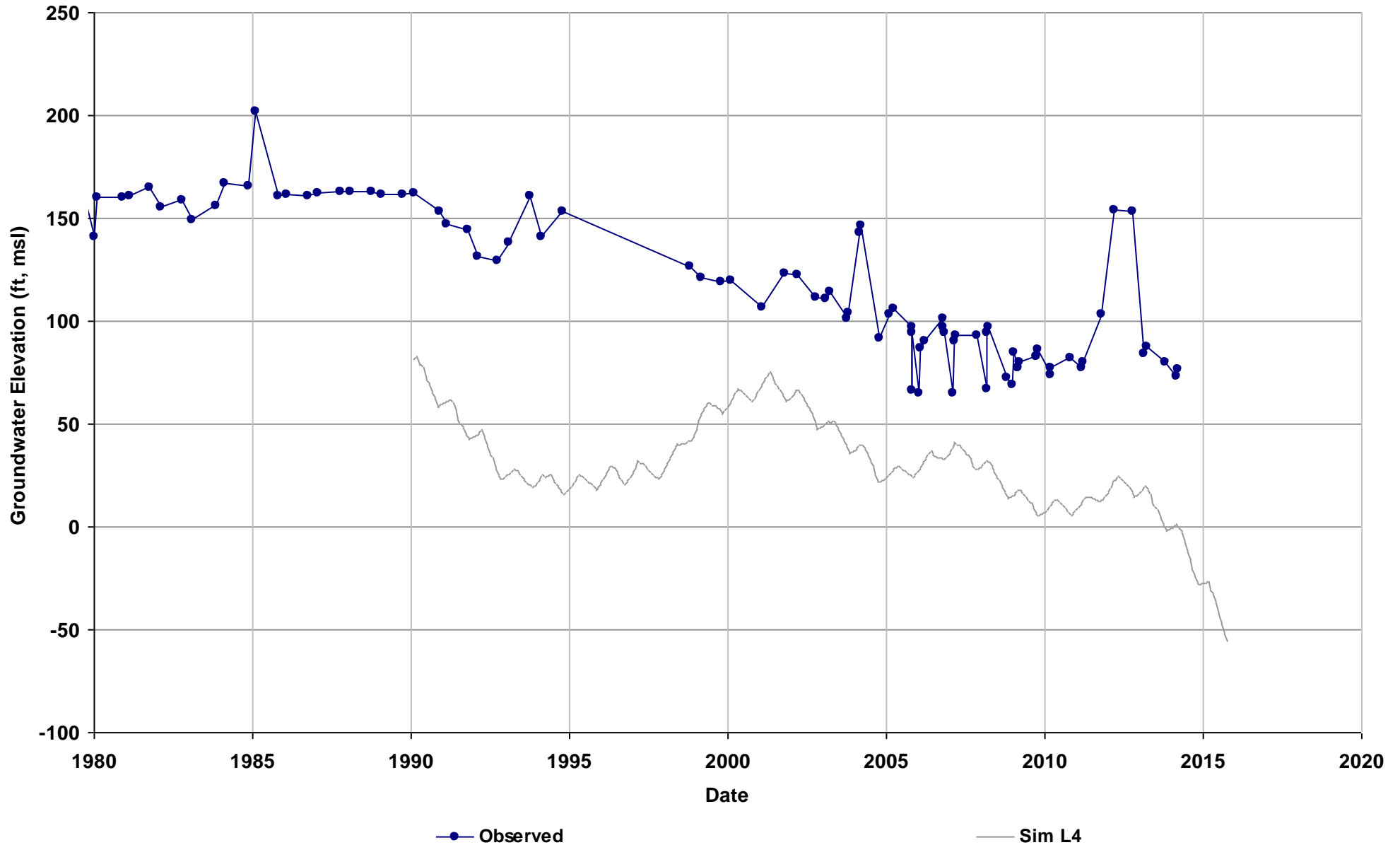
Well Name: 09S16E15Q001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 271

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



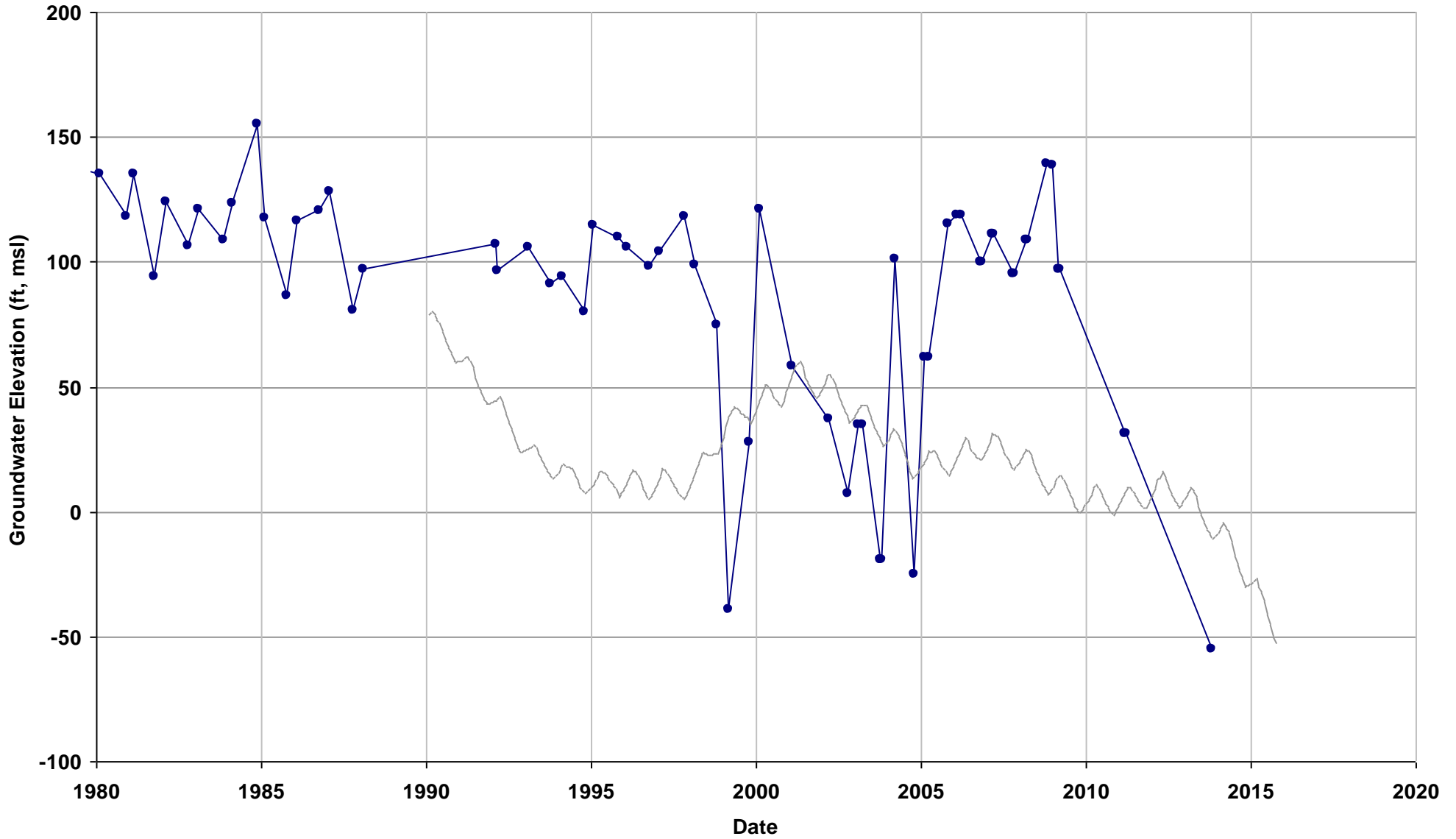
Well Name: 09S16E34J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 09S16E36J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 281

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

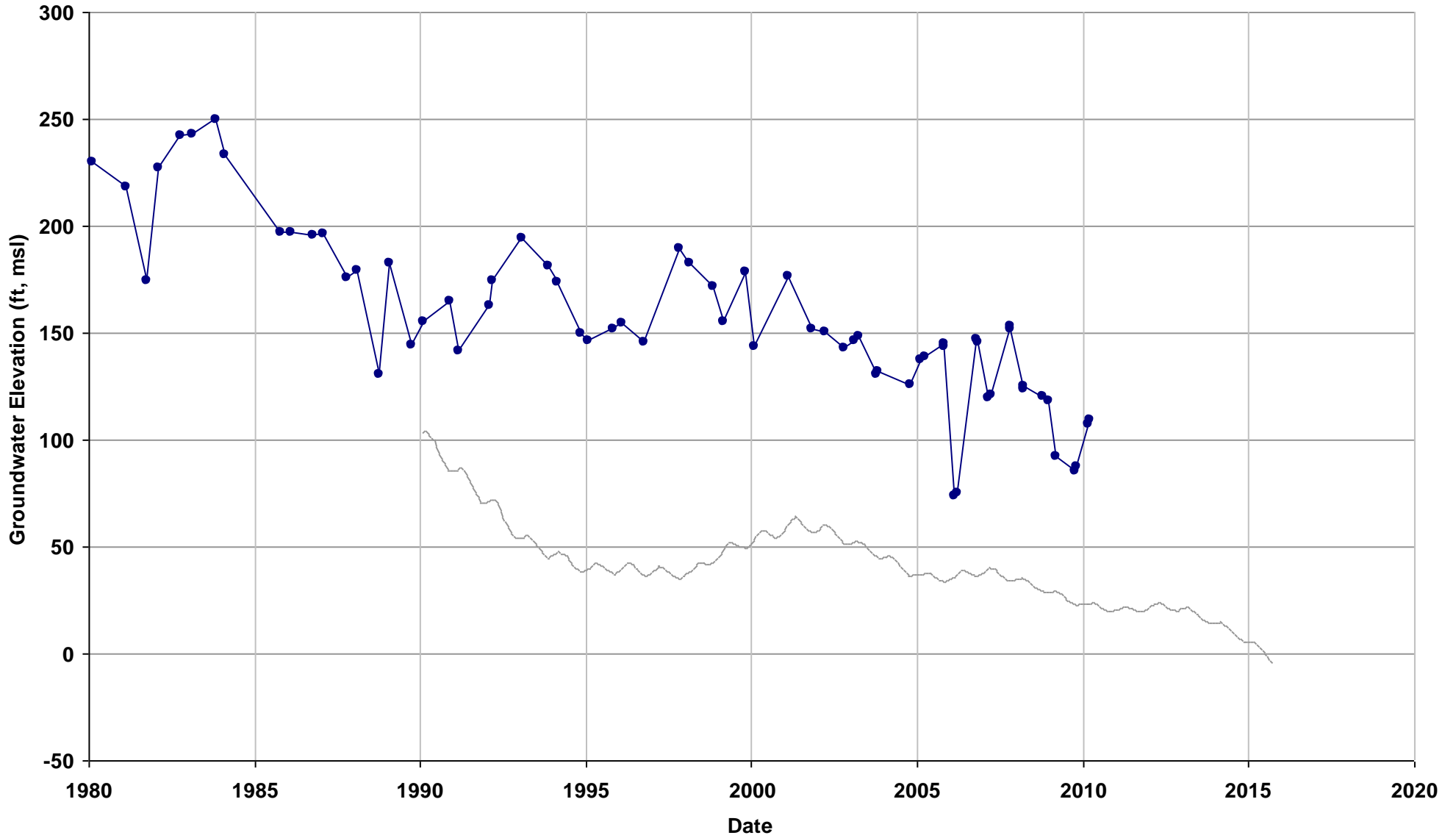


—●— Observed

— Sim L4

Well Name: 09S17E17F001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 294

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

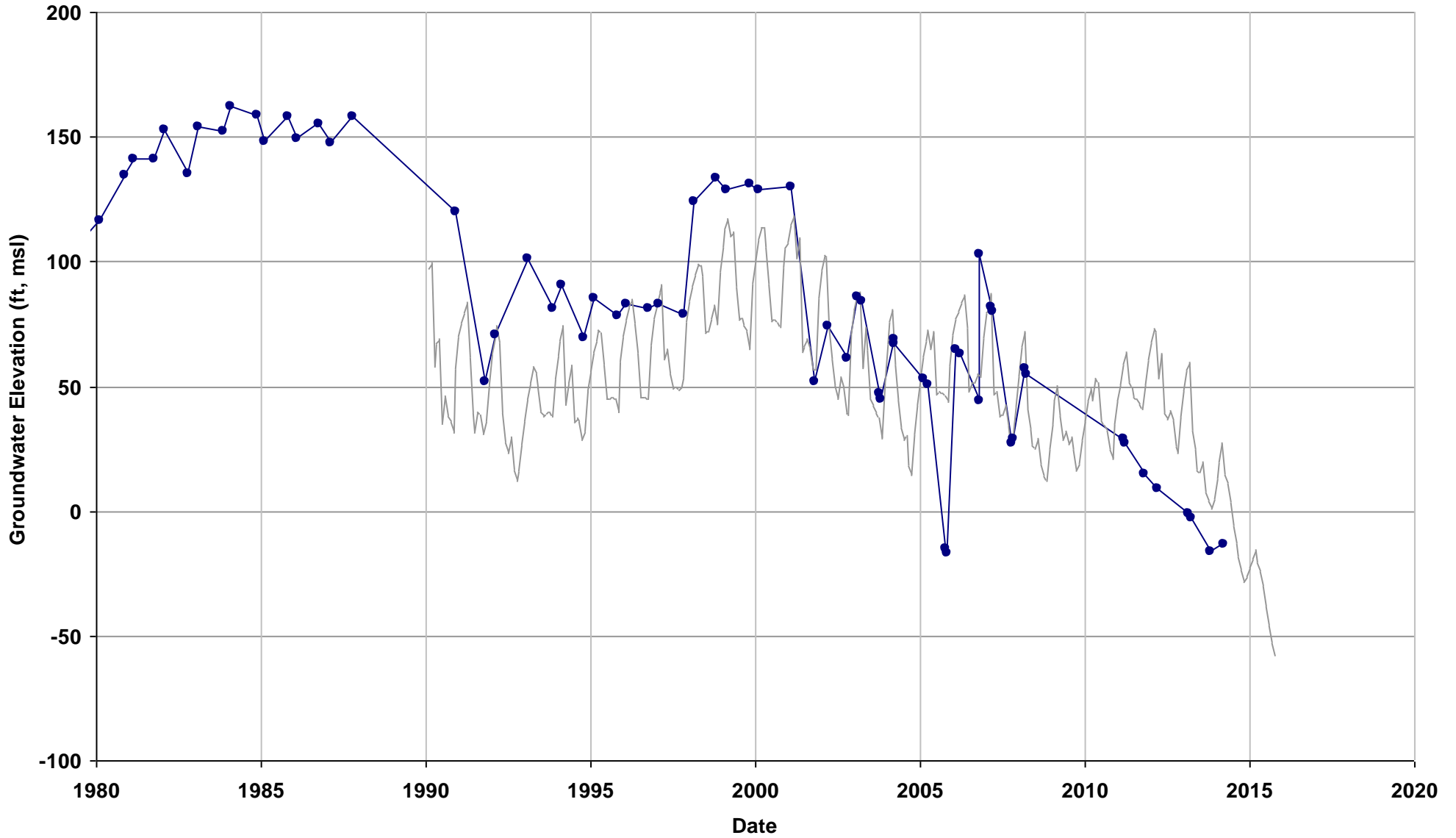


—●— Observed

— Sim L4

Well Name: 10S15E35A002M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 188

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

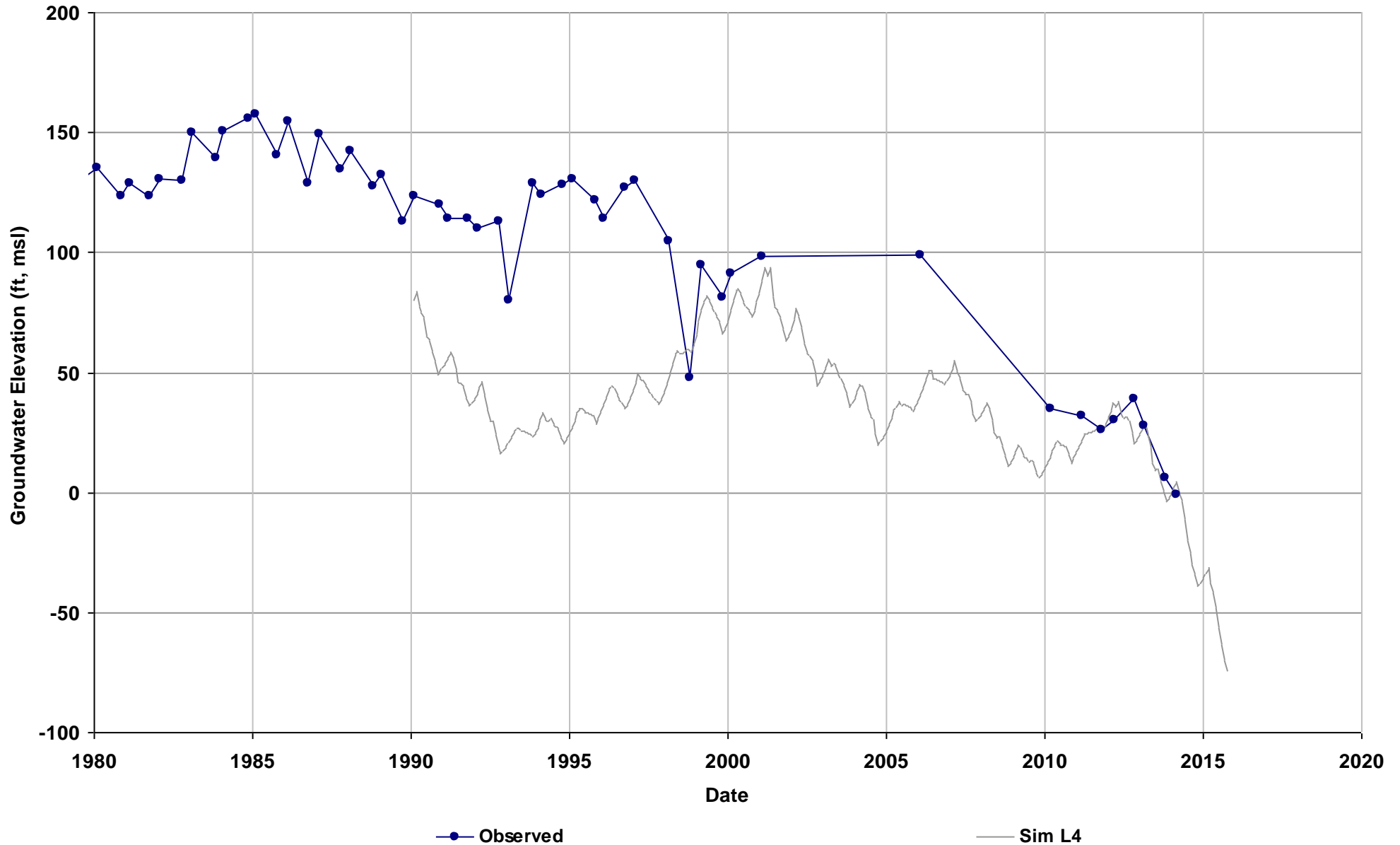


—●— Observed

— Sim L4

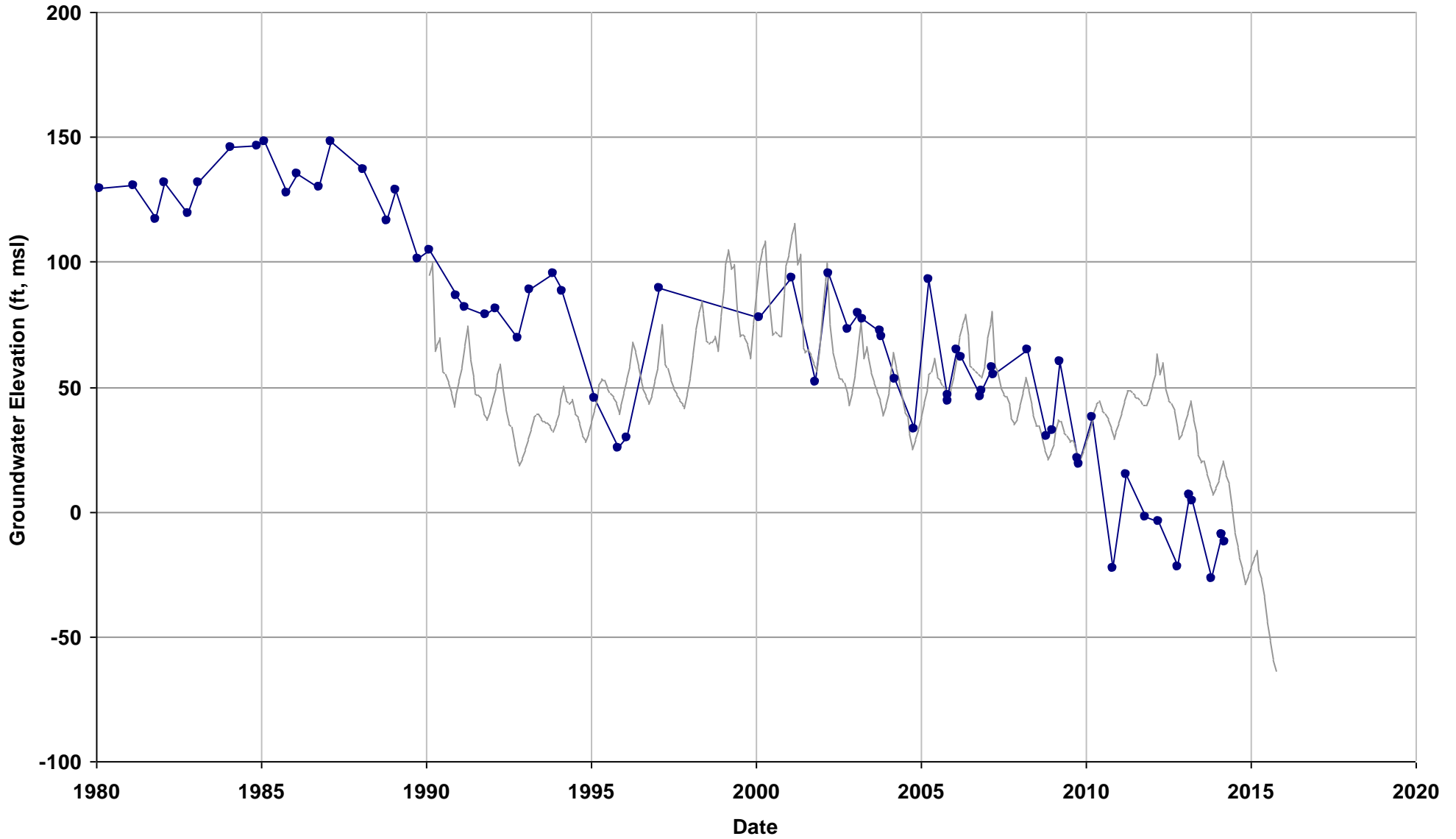
Well Name: 10S16E17C001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 224

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 10S16E29A001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 216

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

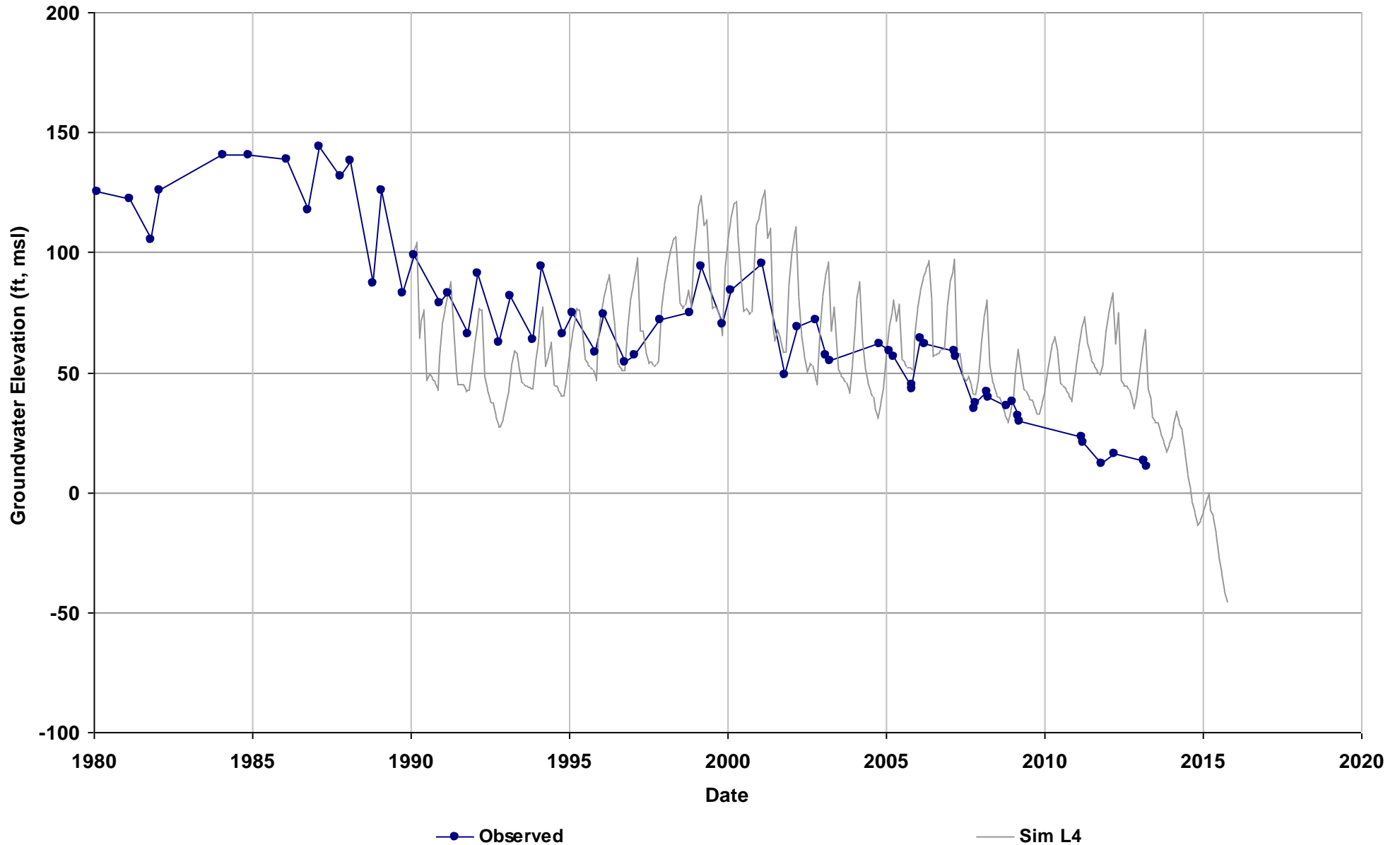


—●— Observed

— Sim L4

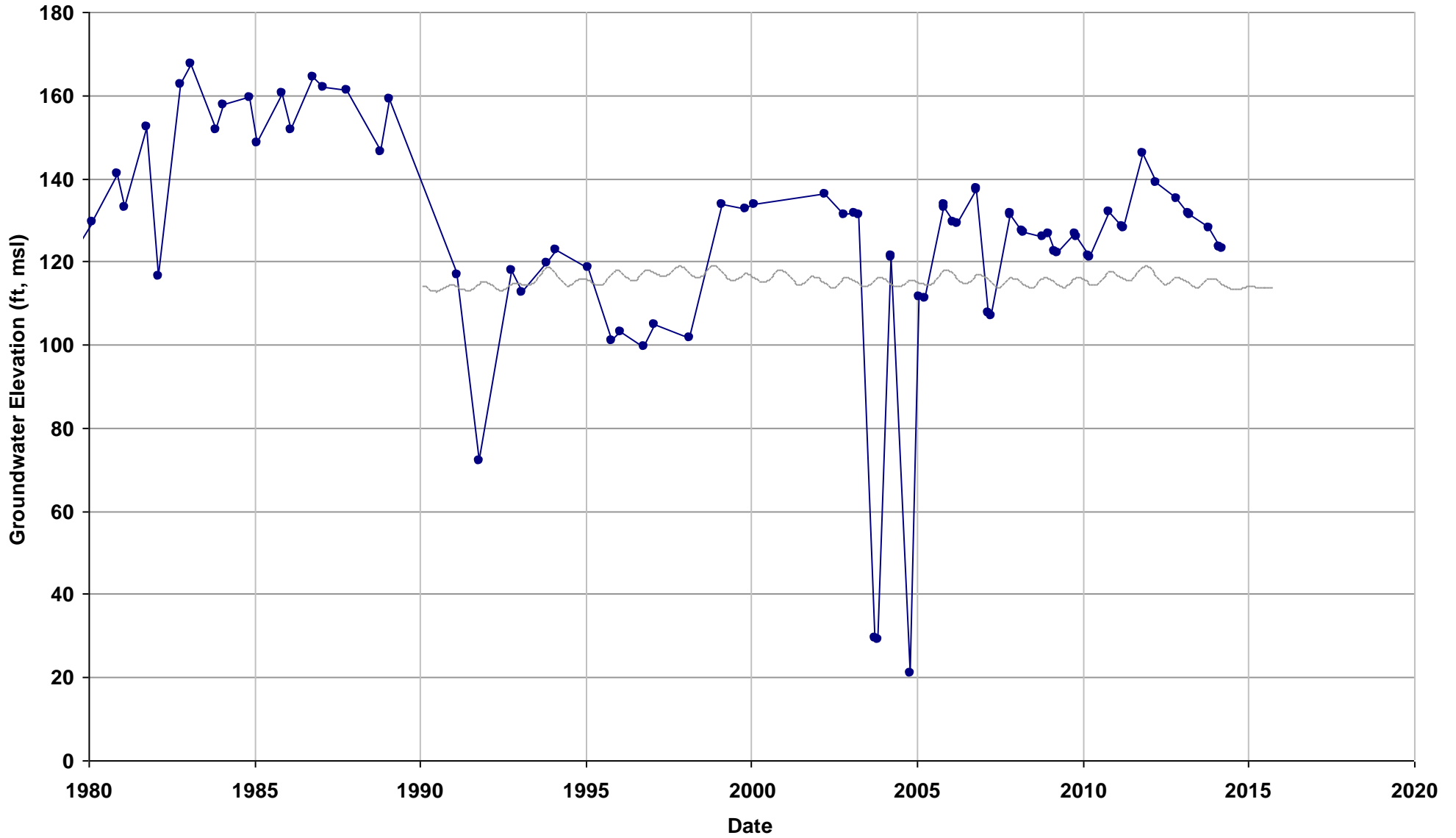
Well Name: 10S16E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 200

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 09S14E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2

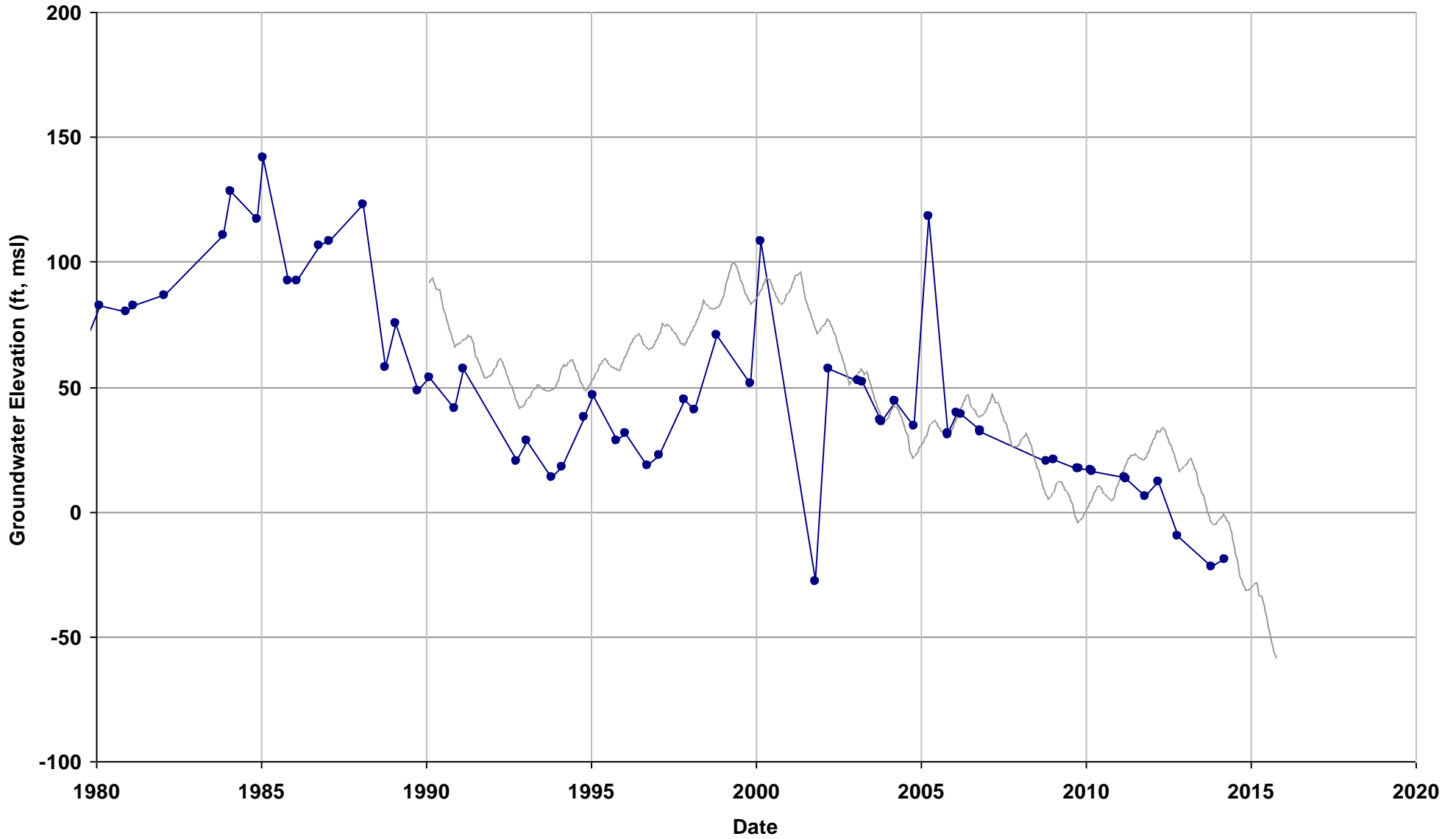


—●— Observed

— Sim L2

Well Name: 09S15E04R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

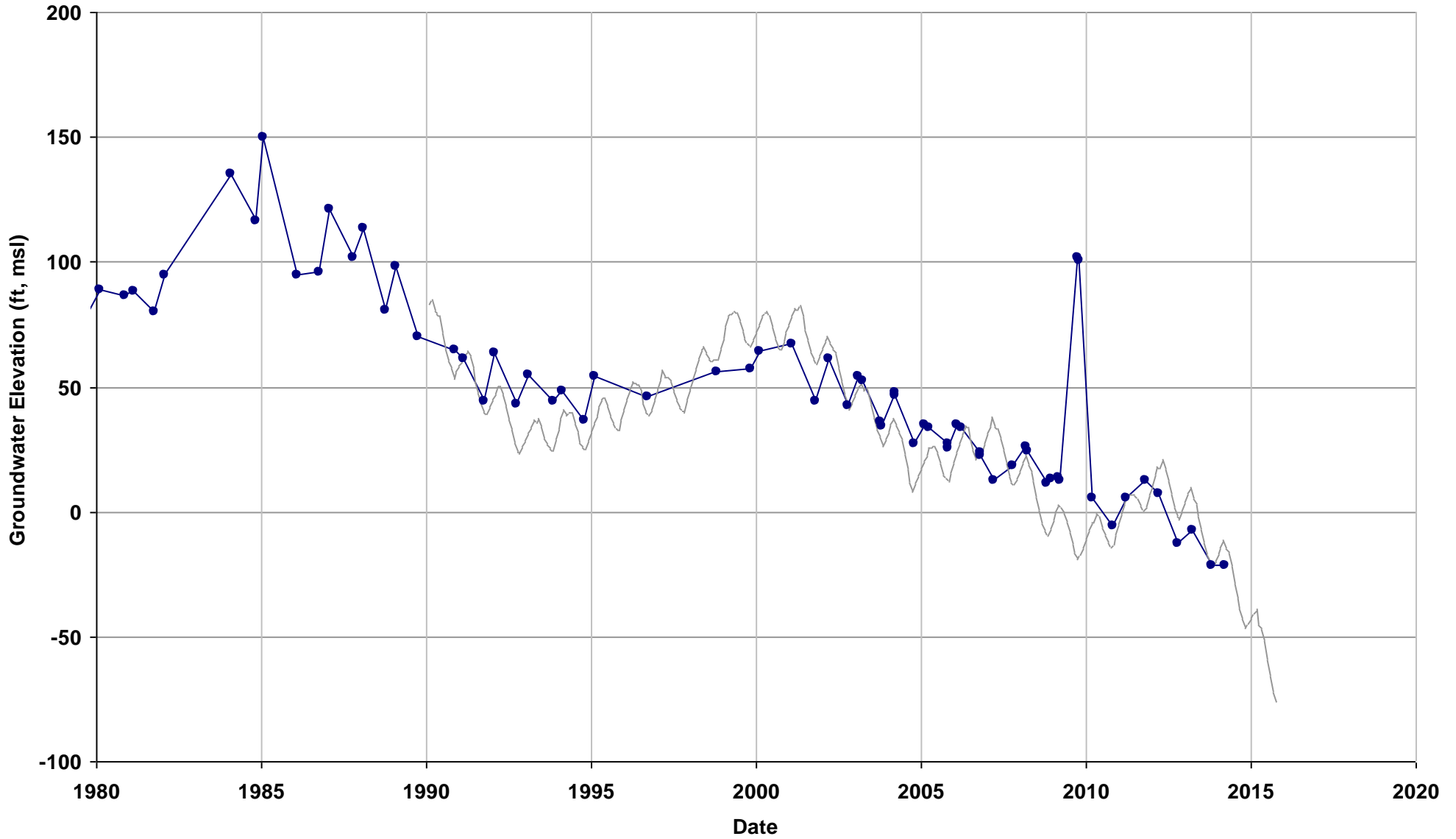


—●— Observed

— Sim L4

Well Name: 09S15E13E002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 233

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

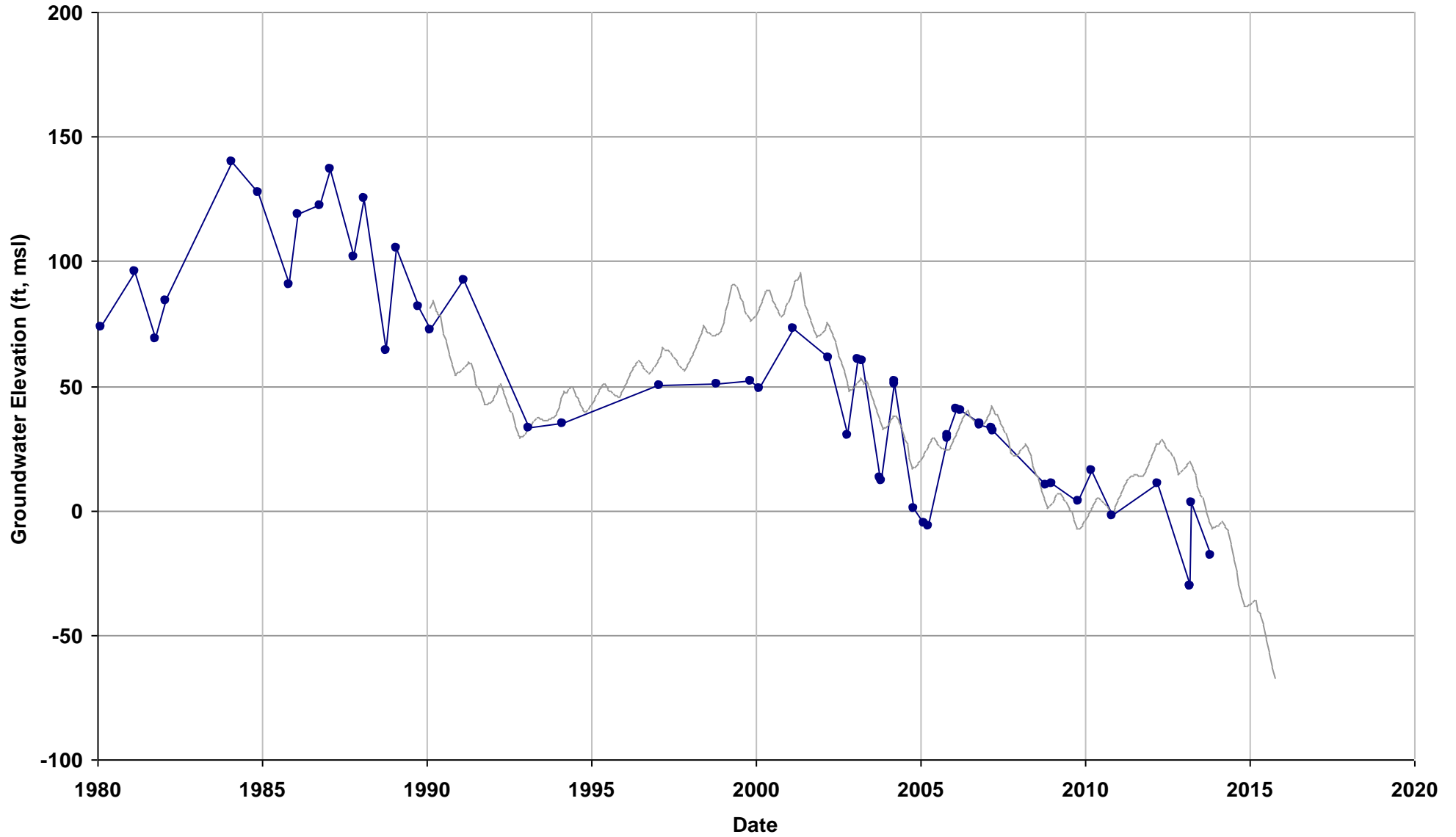


—●— Observed

— Sim L4

Well Name: 09S15E17R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

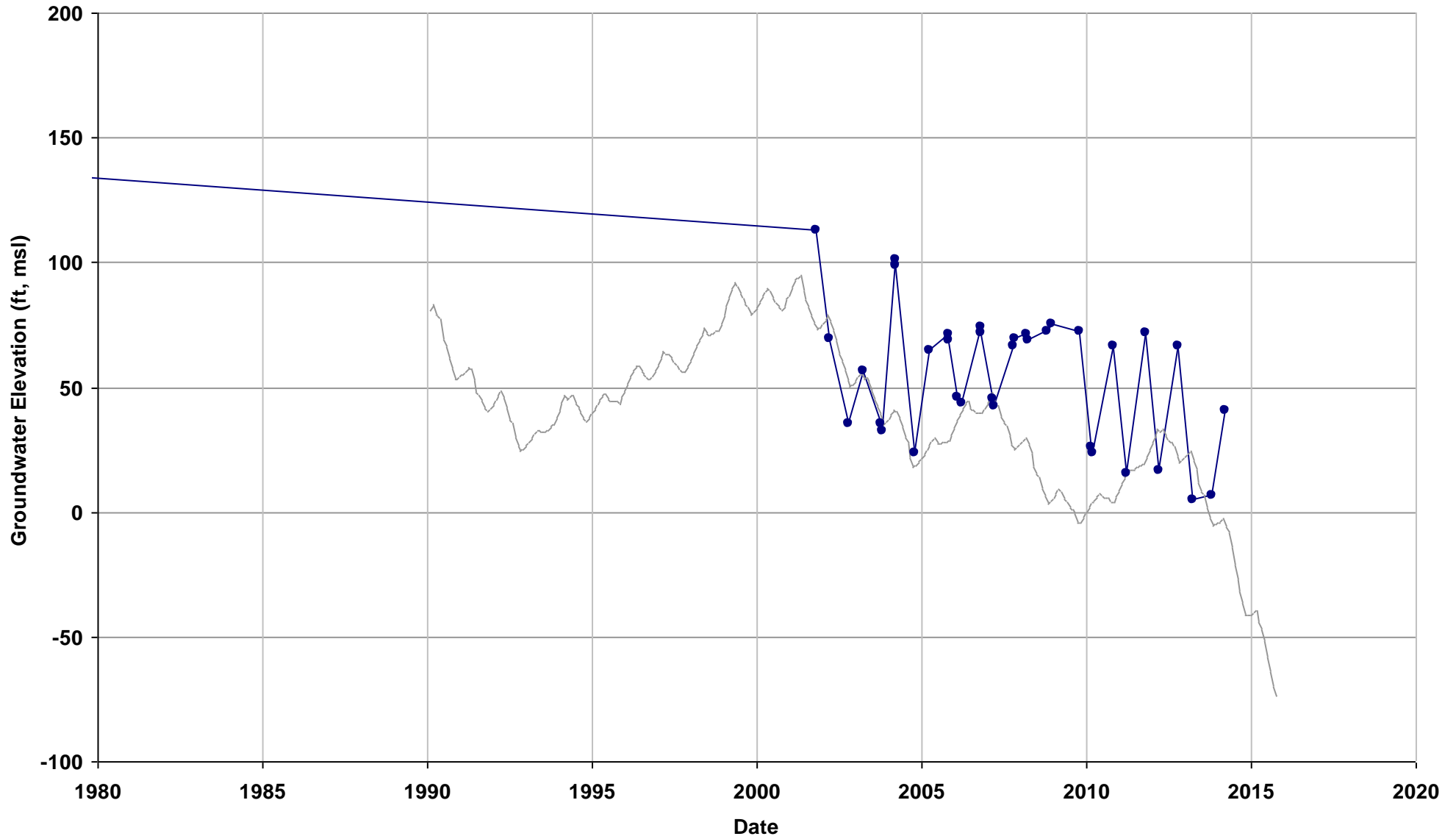


—●— Observed

— Sim L4

Well Name: 09S15E28A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 212

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

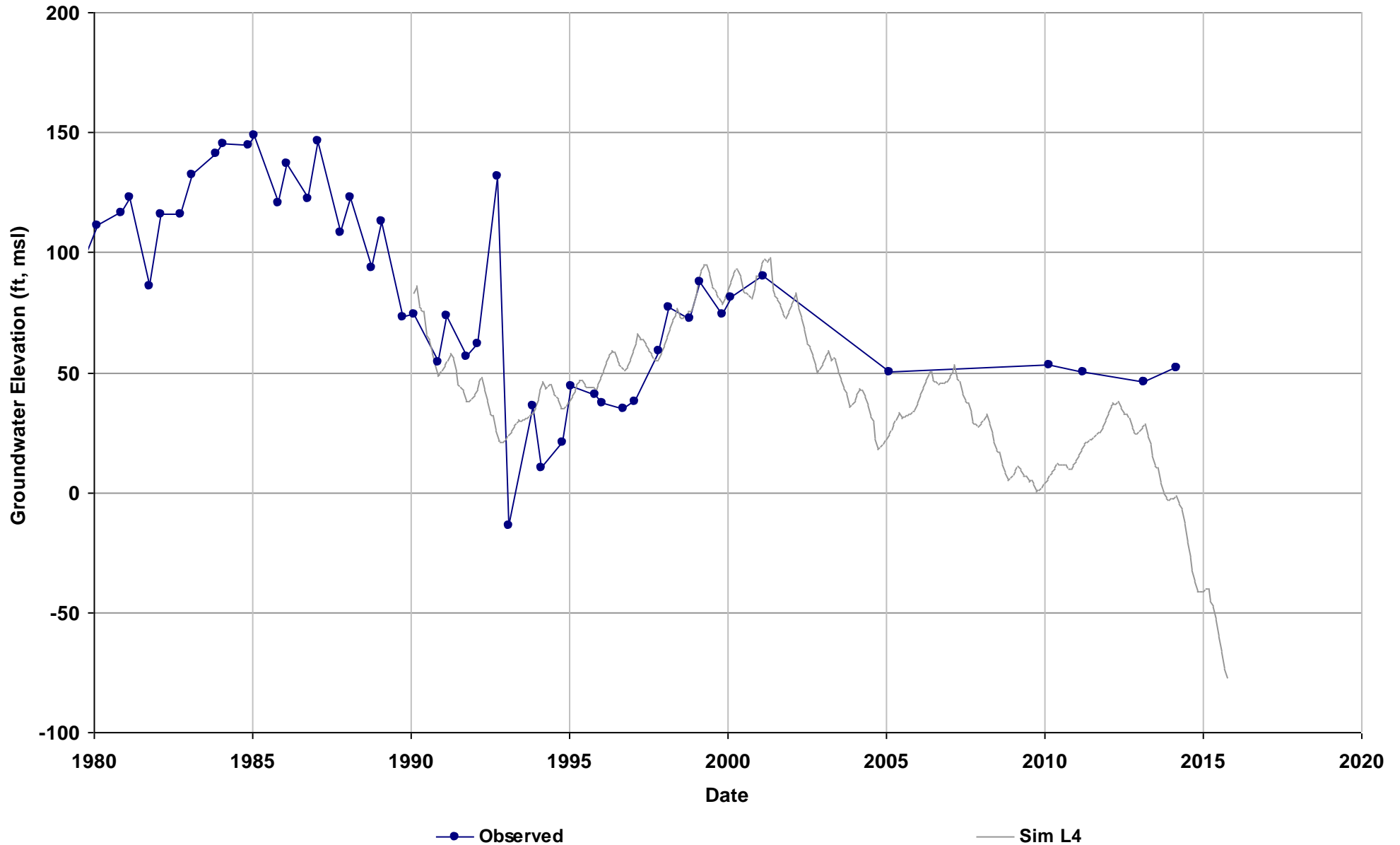


—●— Observed

— Sim L4

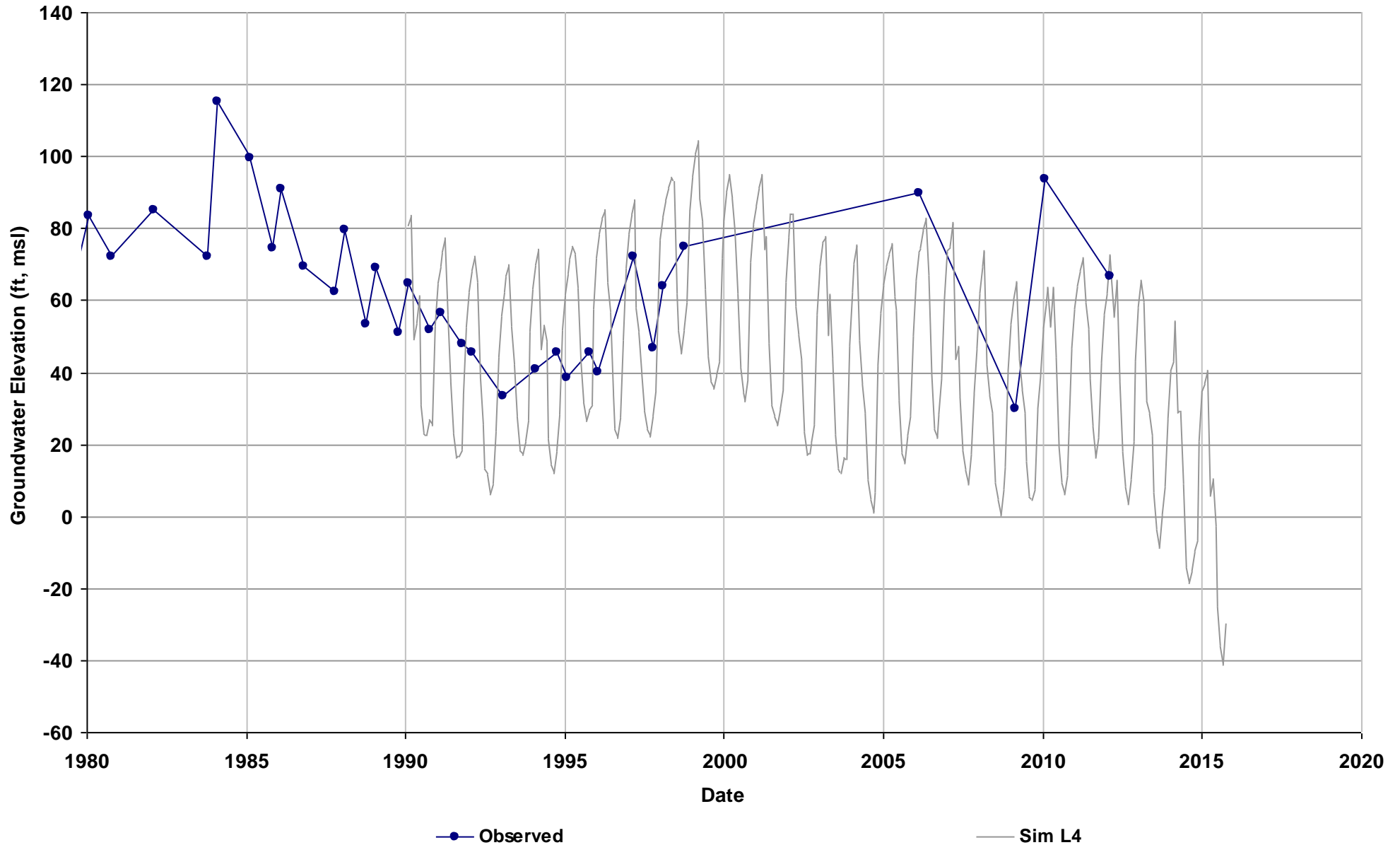
Well Name: 09S15E33J002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 207

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



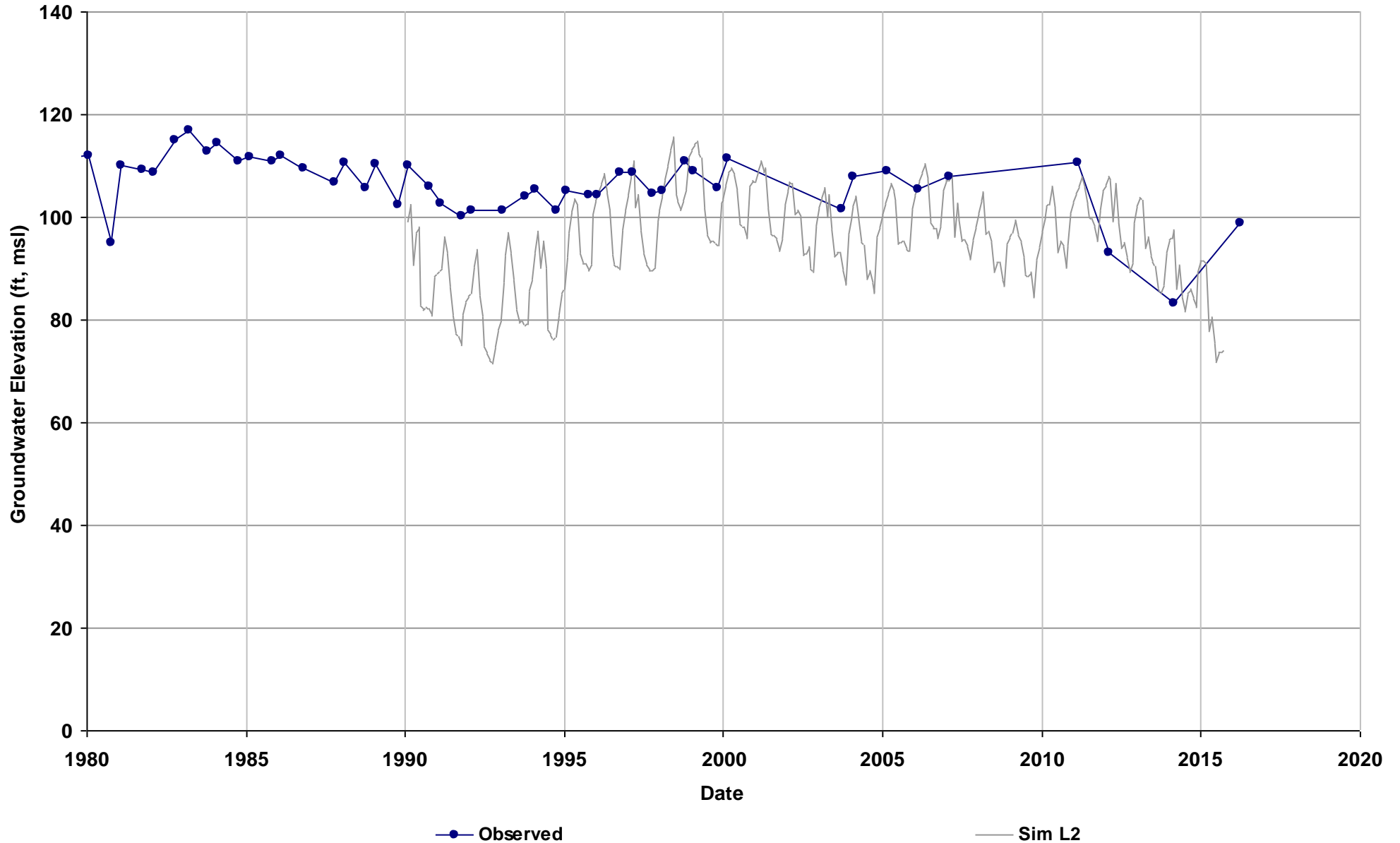
Well Name: 10S13E24L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 129

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



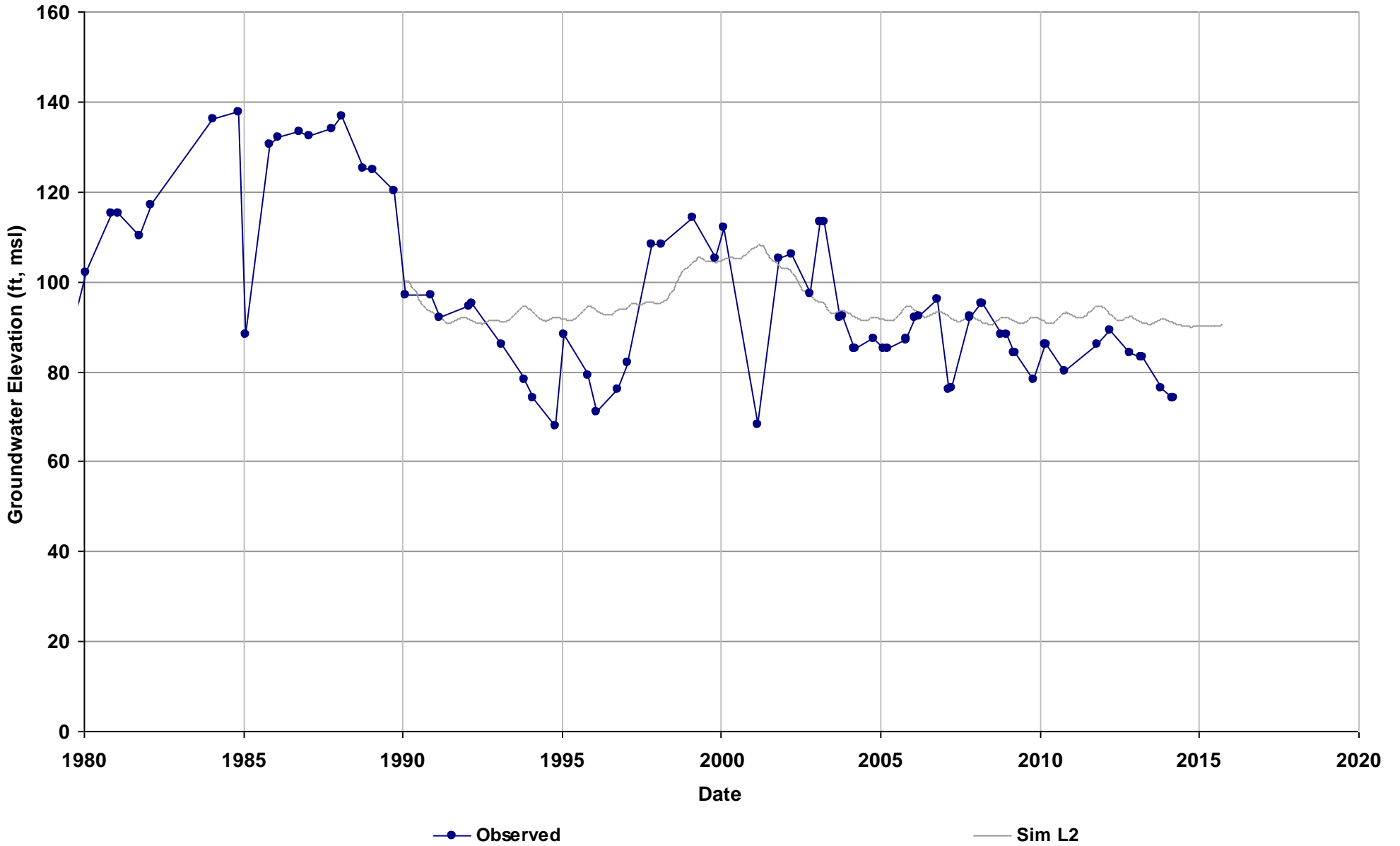
Well Name: 10S13E34G001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



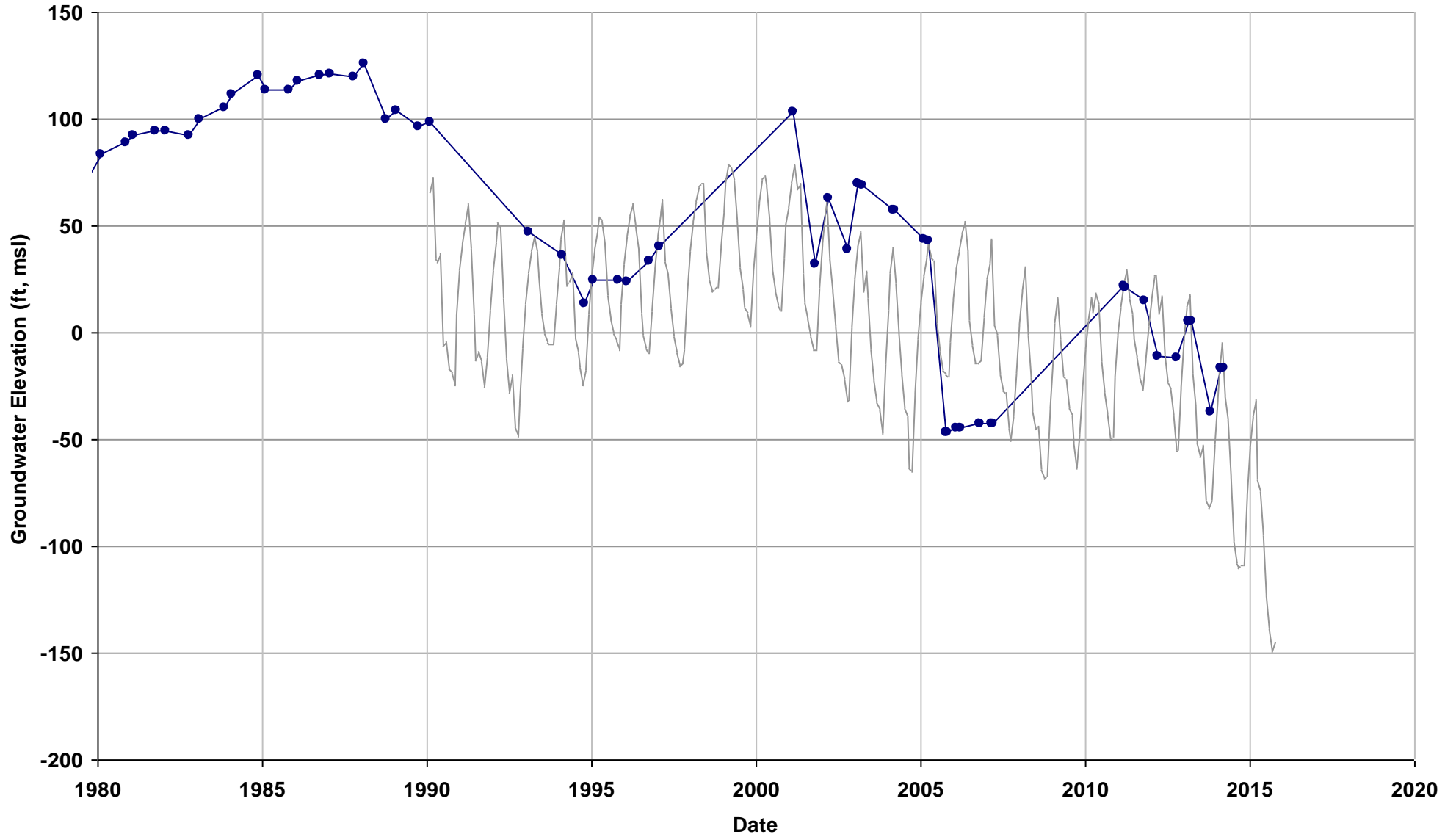
Well Name: 10S14E01R002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 180

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: 10S14E03A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

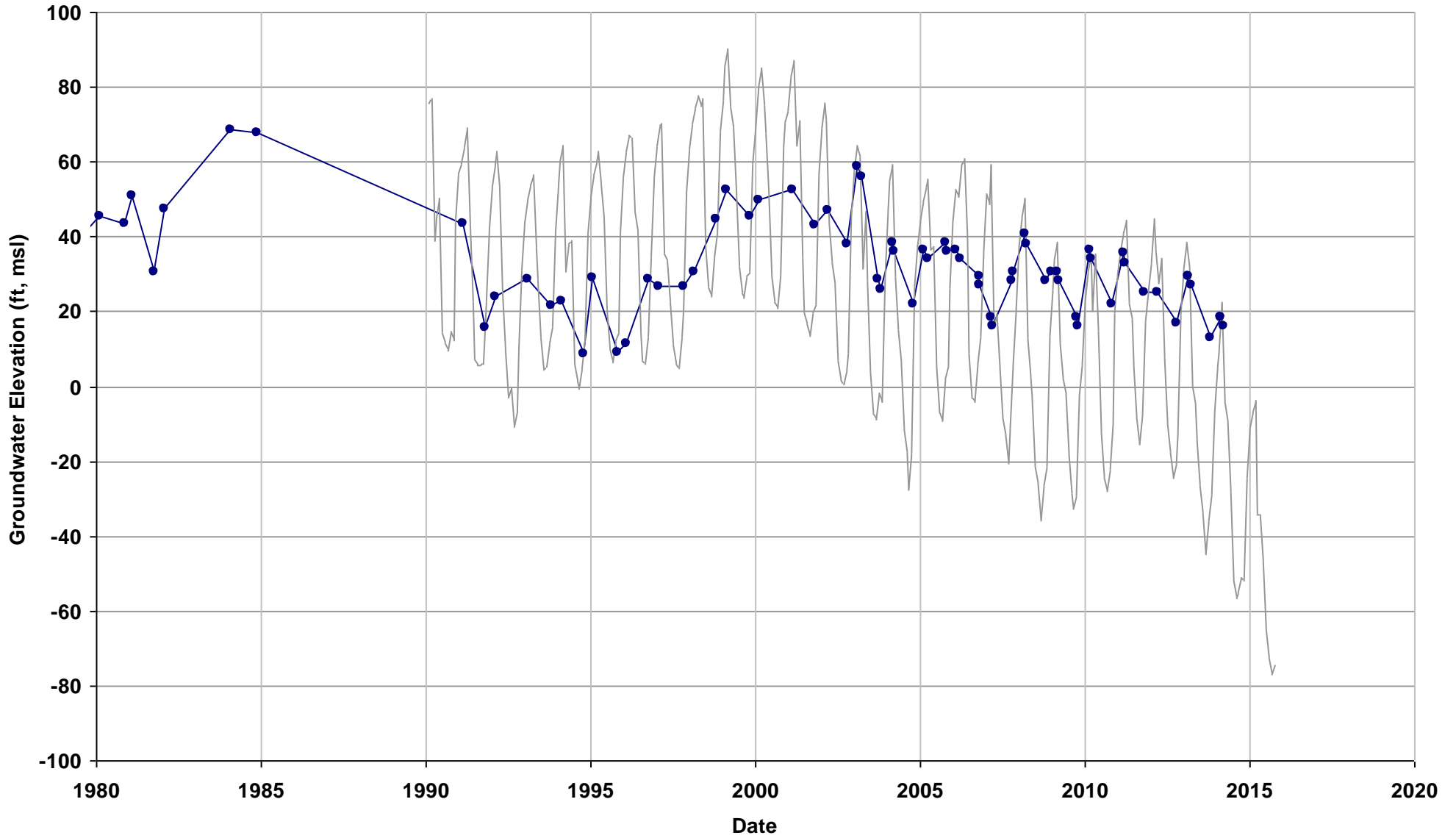


—●— Observed

— Sim L5

Well Name: 10S14E05C003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

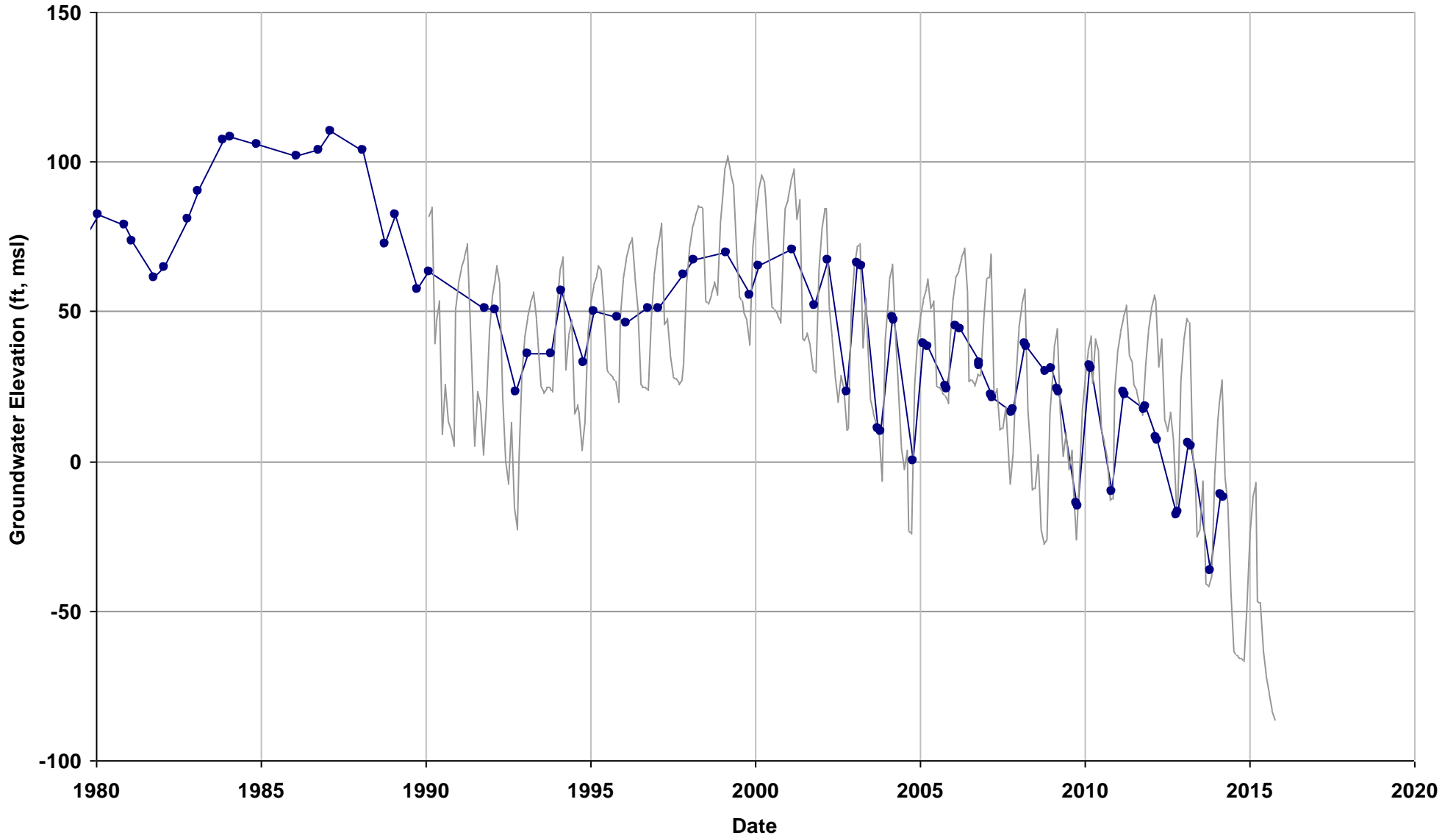


—●— Observed

— Sim L4

Well Name: 10S14E15H001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

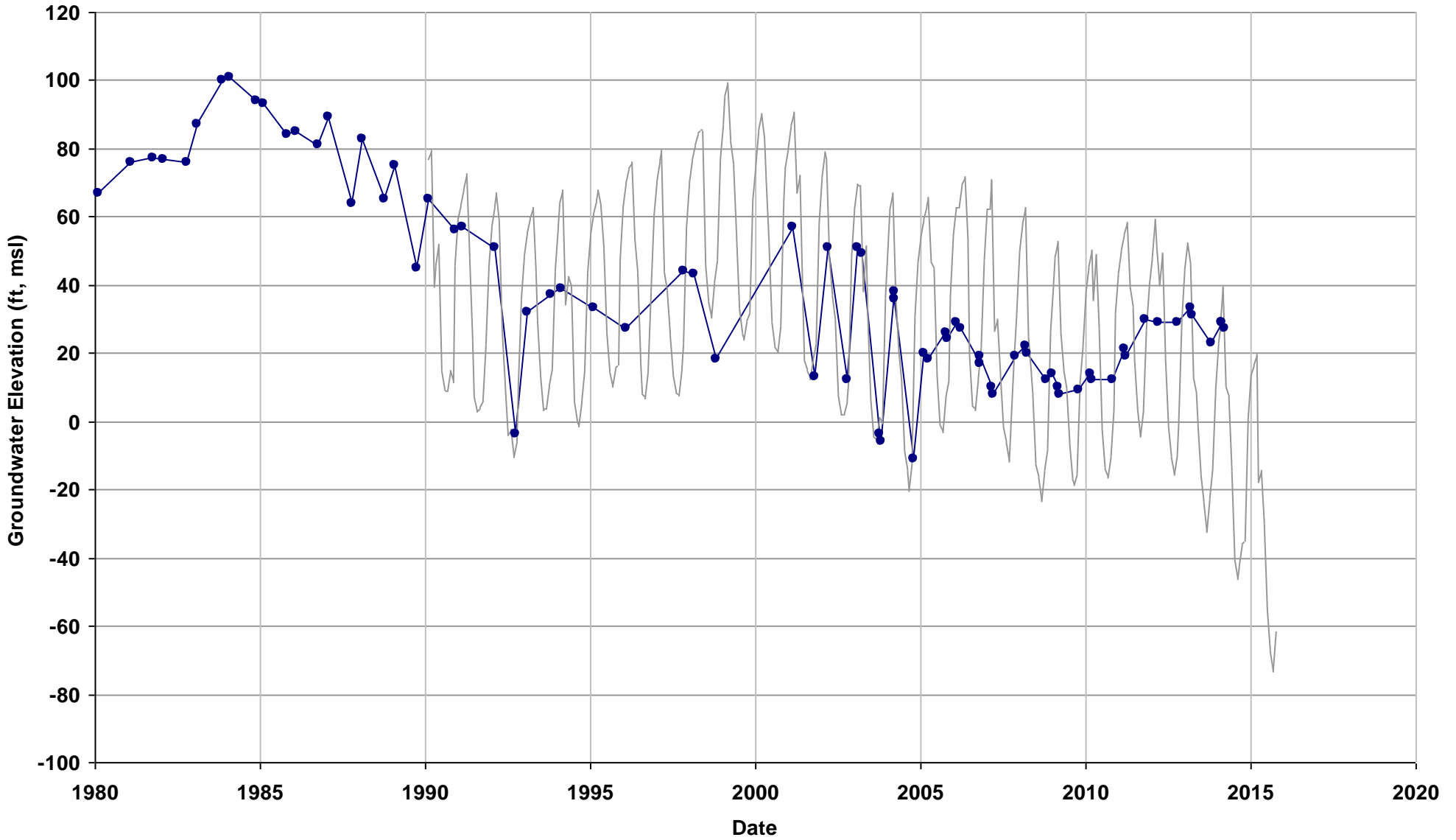


—●— Observed

— Sim L4

Well Name: 10S14E18K001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

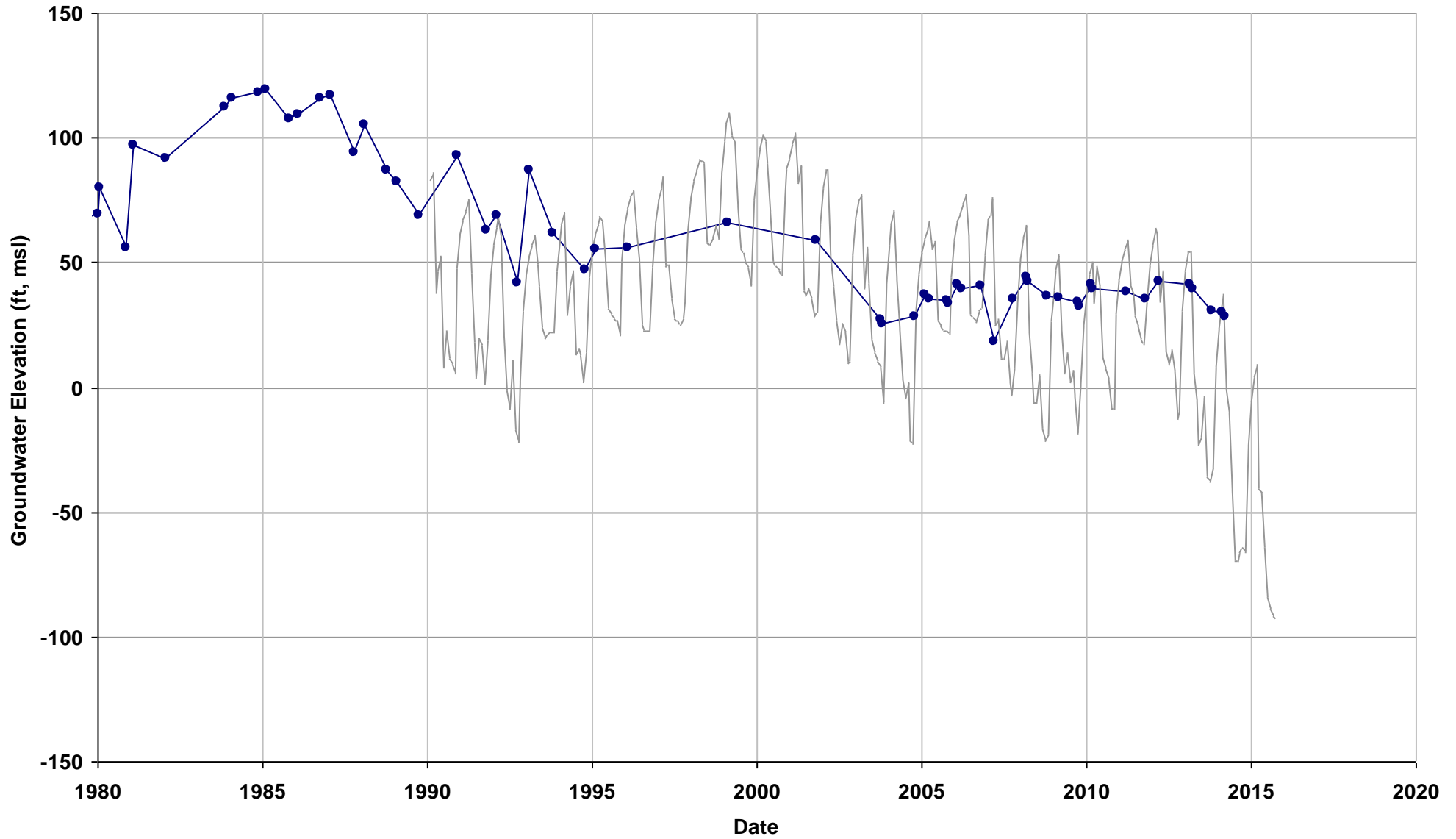


—●— Observed

— Sim L4

Well Name: 10S14E26C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 159

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

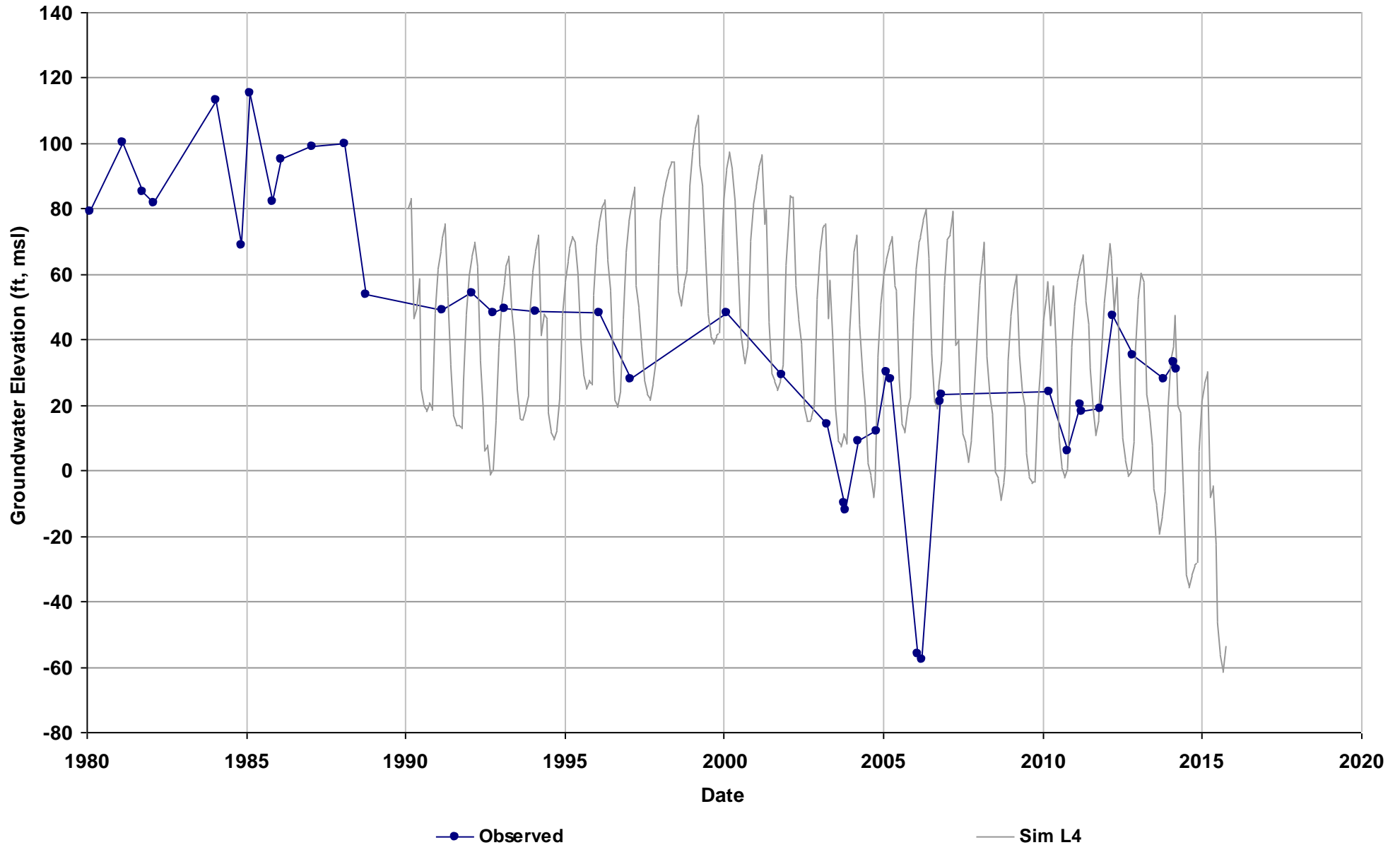


—●— Observed

— Sim L4

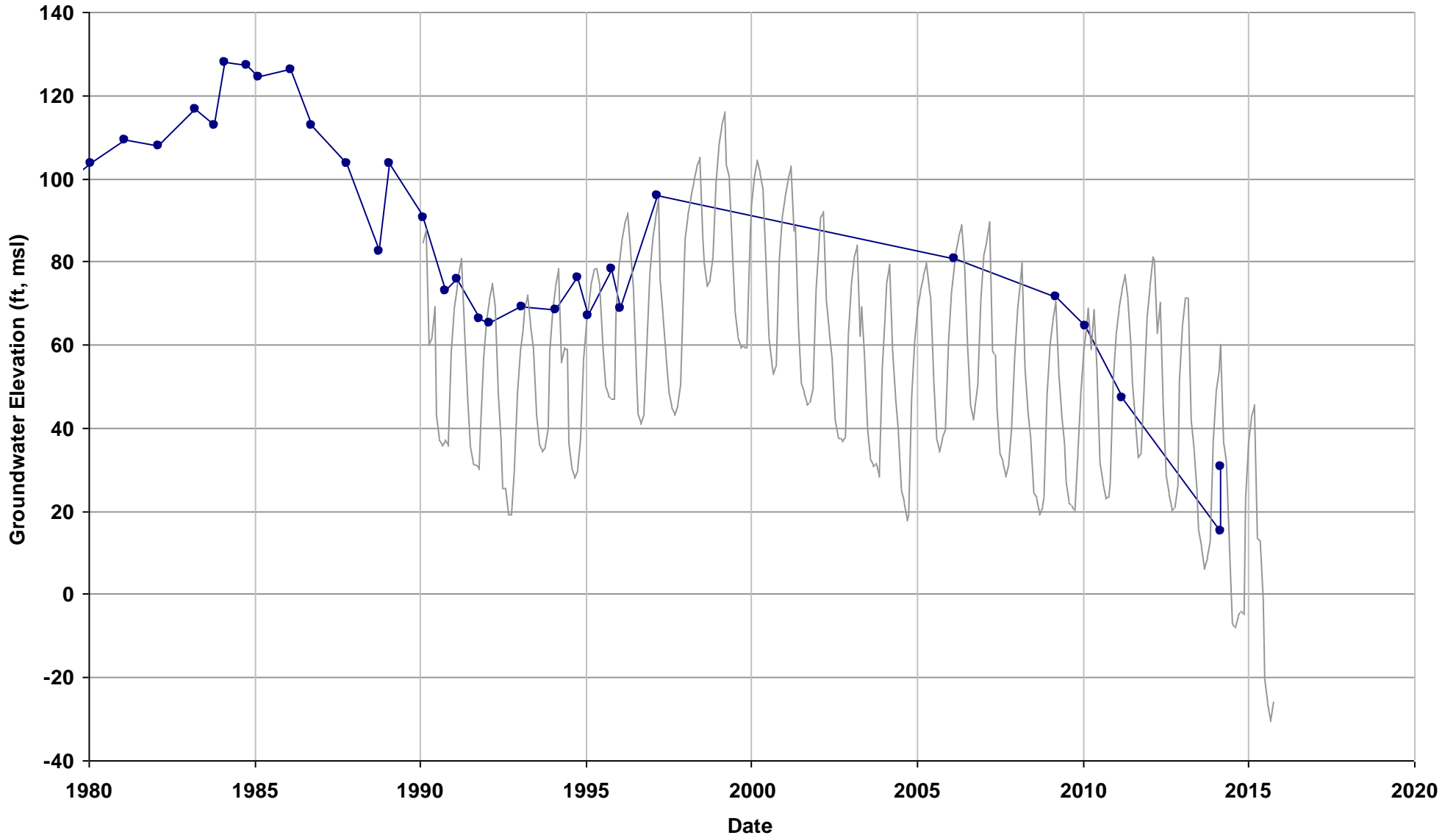
Well Name: 10S14E29C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 10S14E32Q001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 134

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

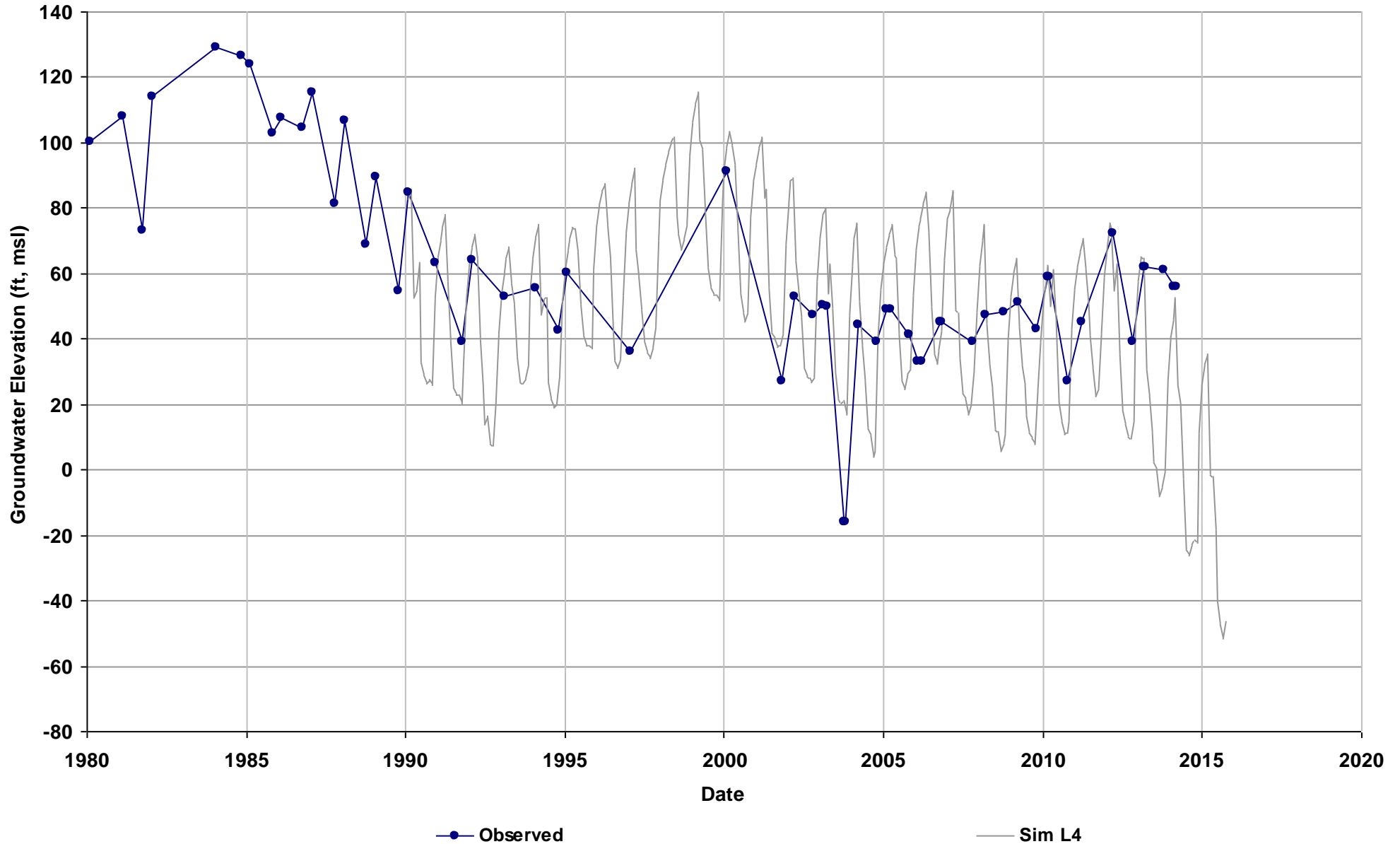


—●— Observed

— Sim L4

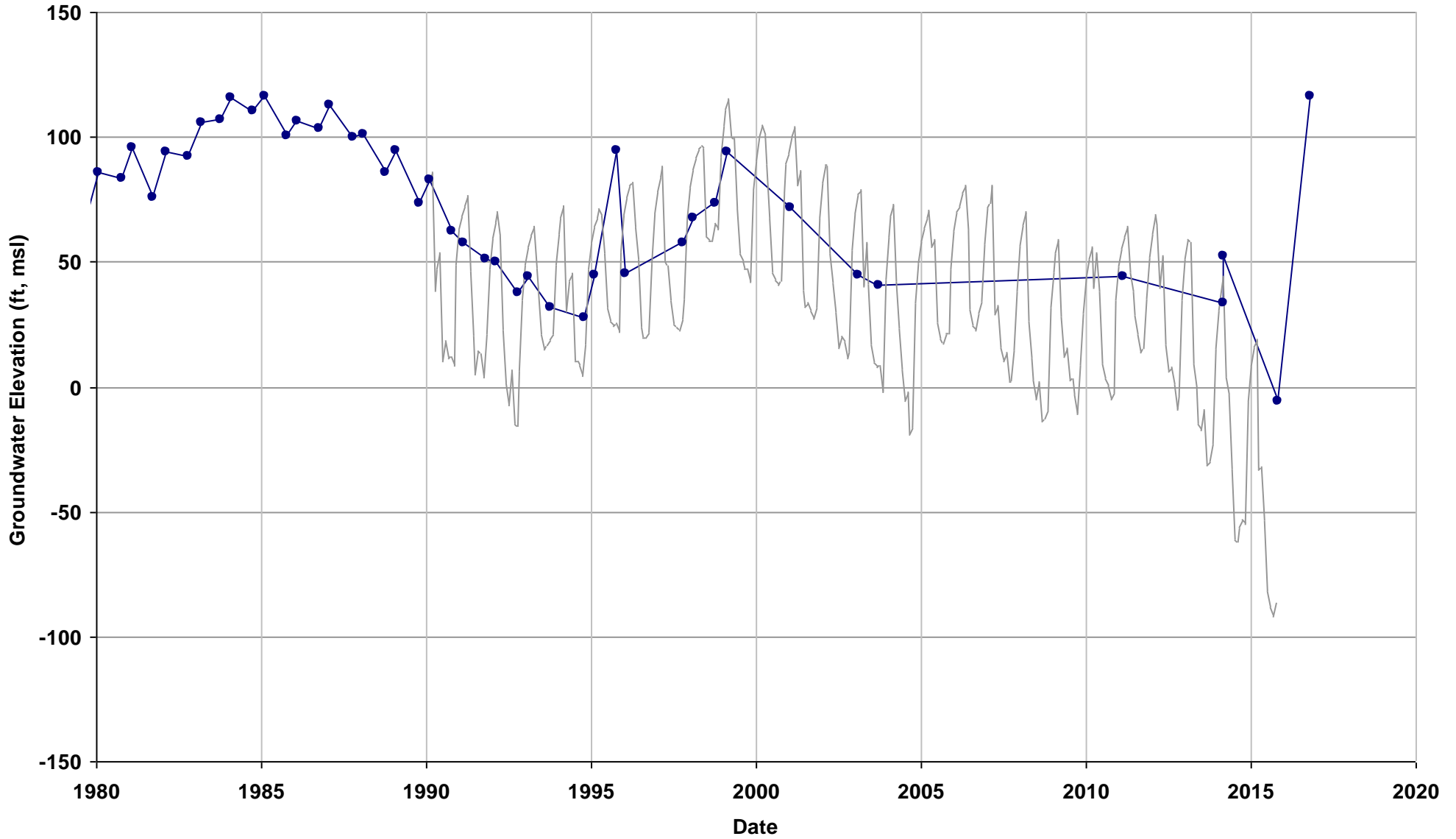
Well Name: 10S14E33L002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 10S14E35F001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 153

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

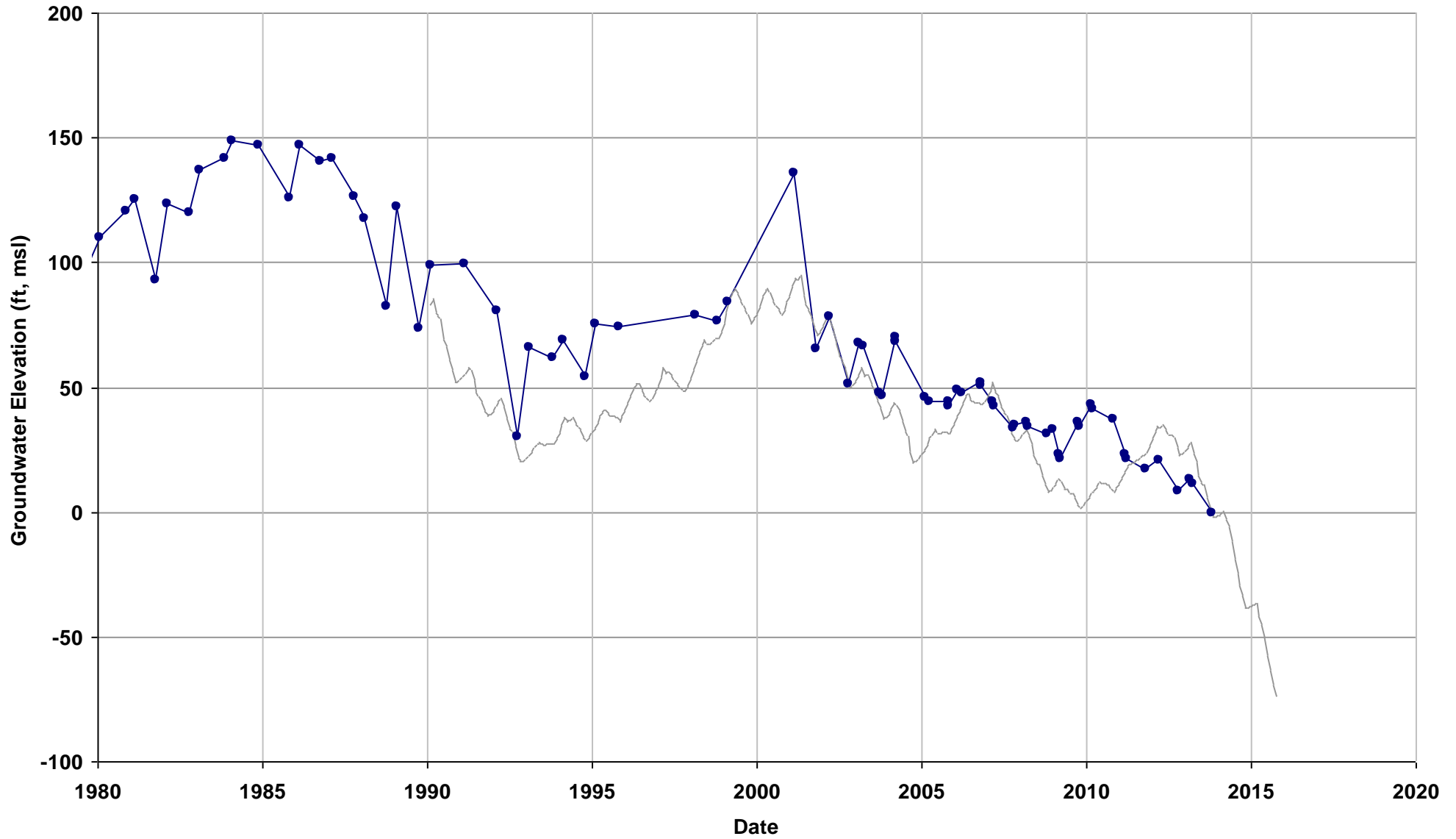


—●— Observed

— Sim L4

Well Name: 10S15E01E001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

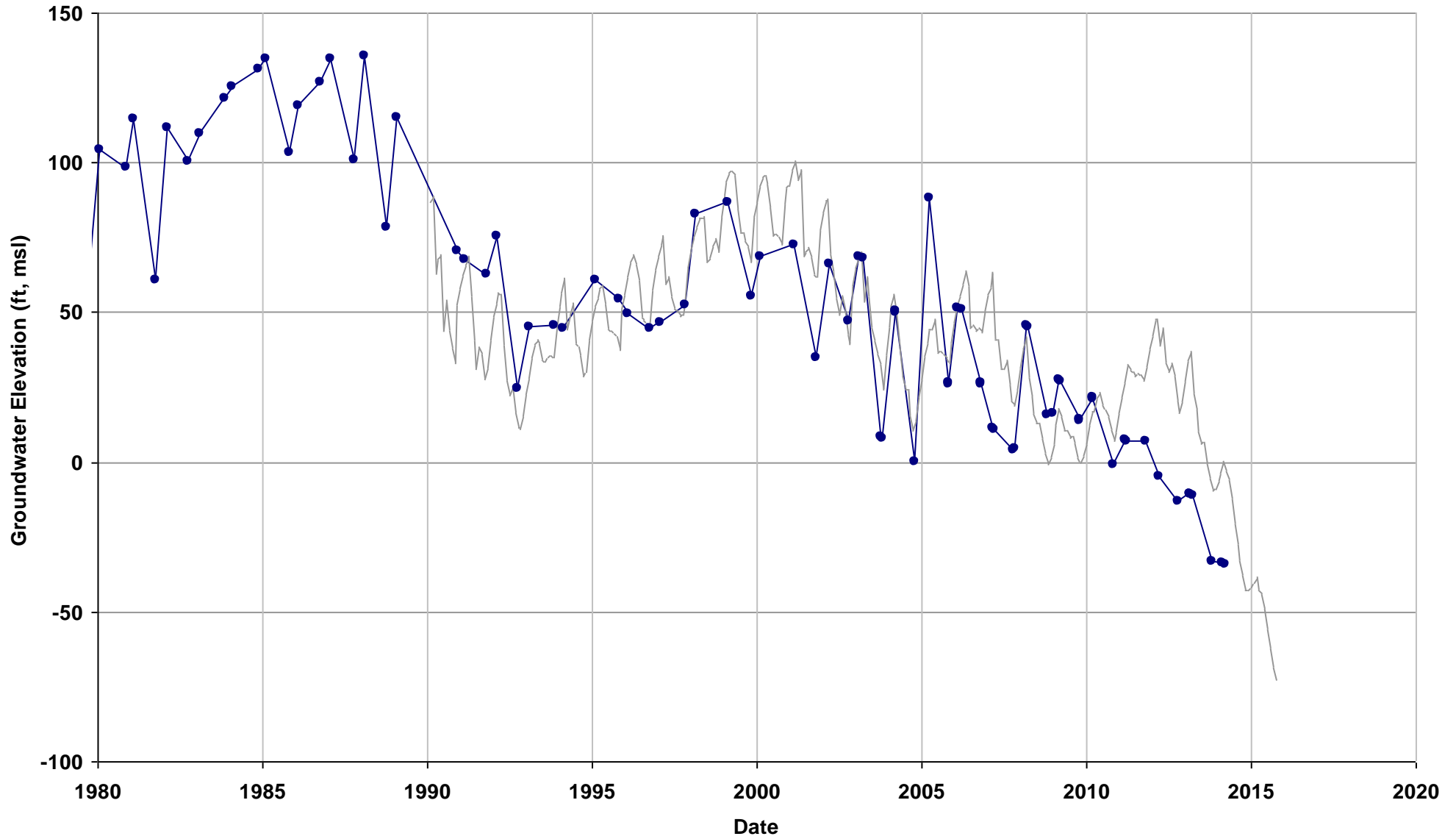


—●— Observed

— Sim L4

Well Name: 10S15E06L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

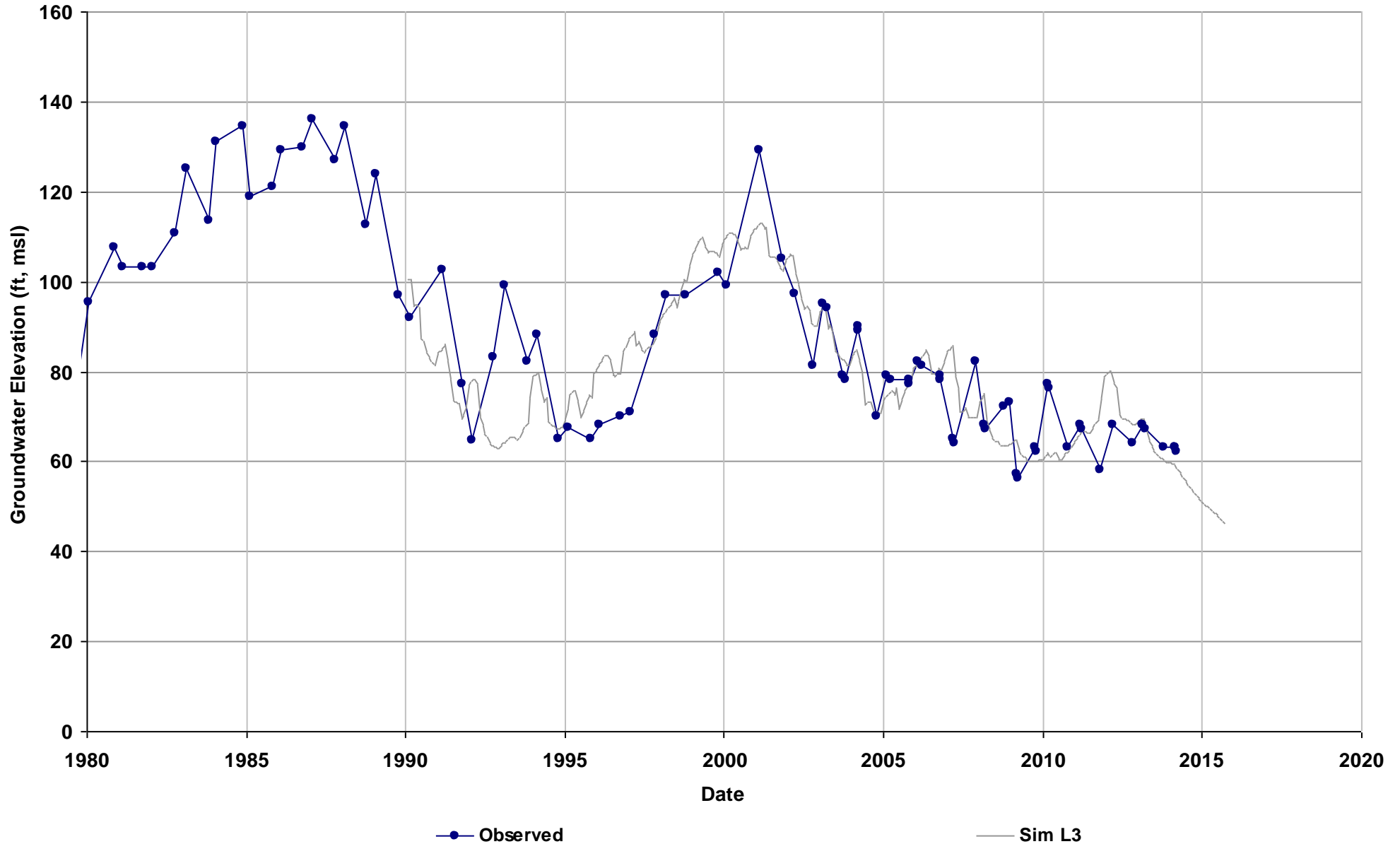


—●— Observed

— Sim L4

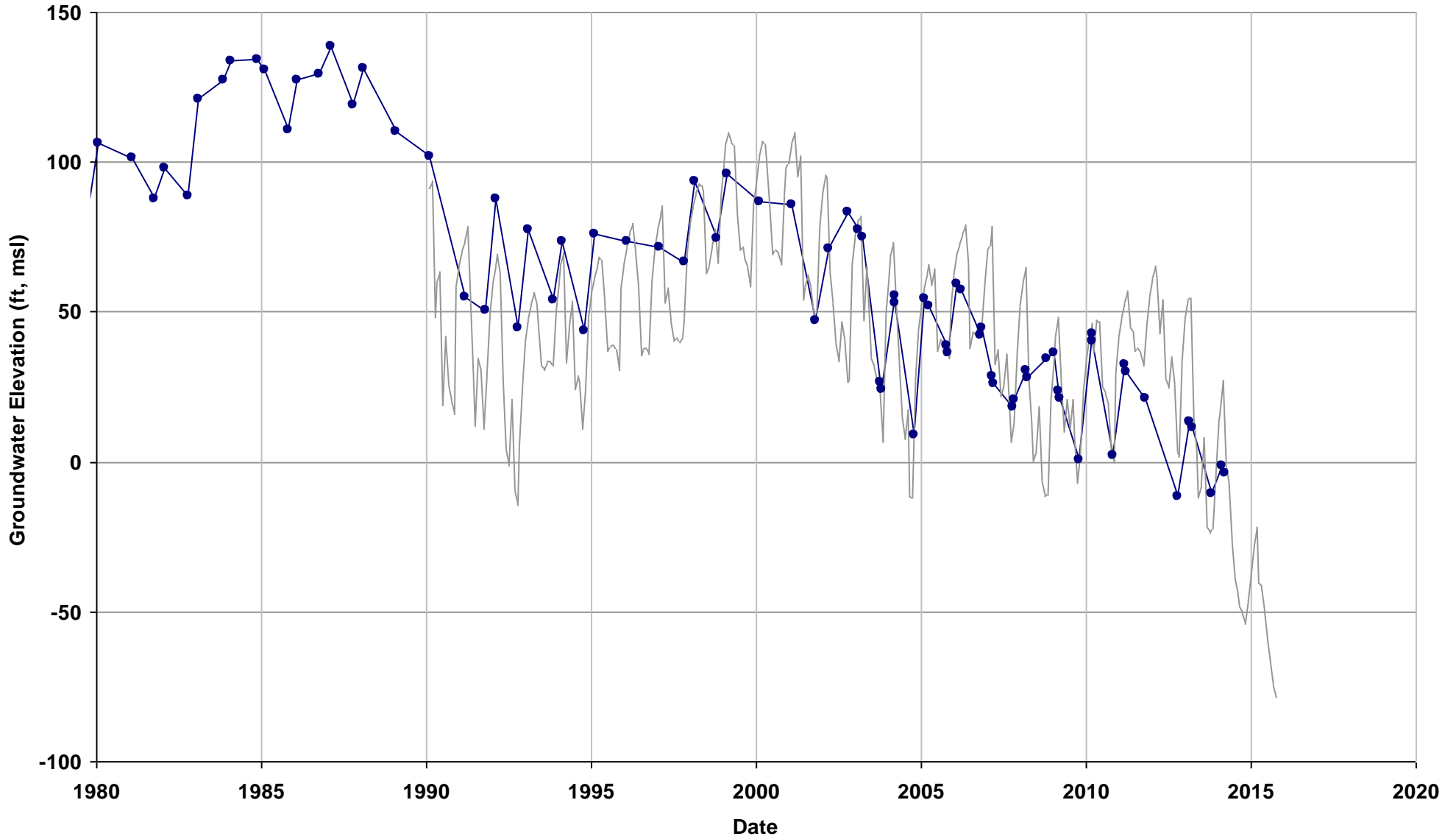
Well Name: 10S15E18L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



Well Name: 10S15E29A002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

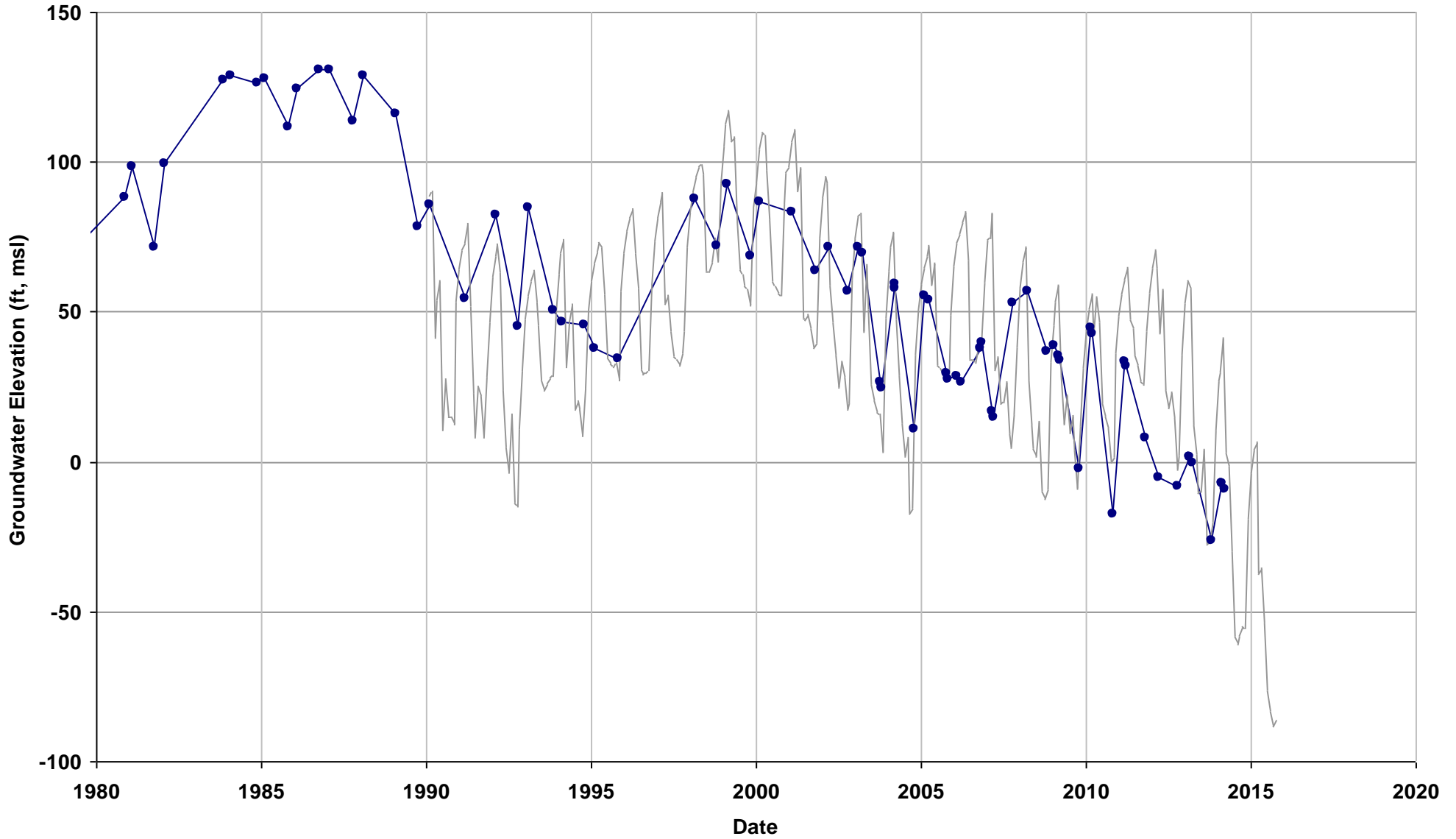


—●— Observed

— Sim L4

Well Name: 10S15E32L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

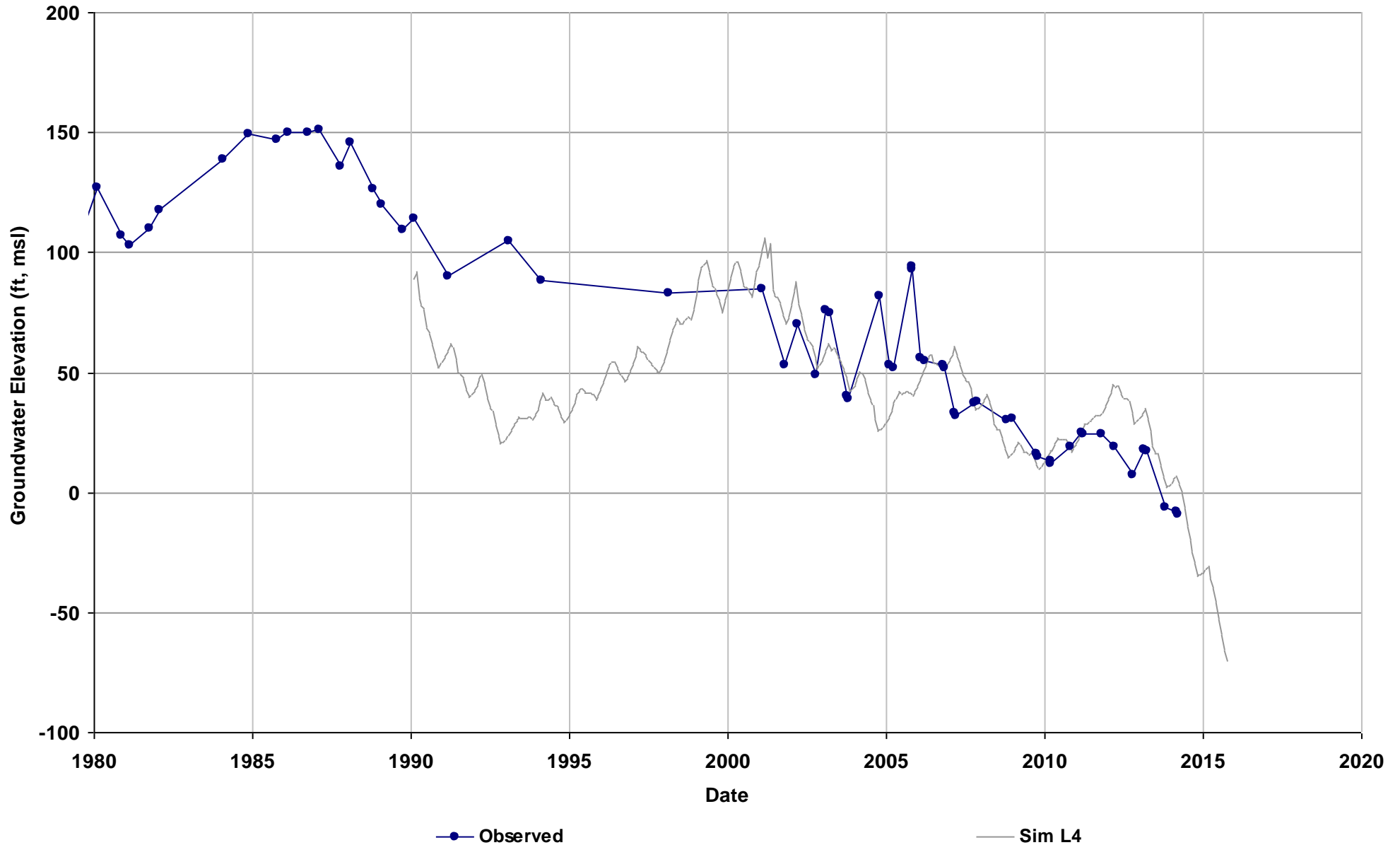


—●— Observed

— Sim L4

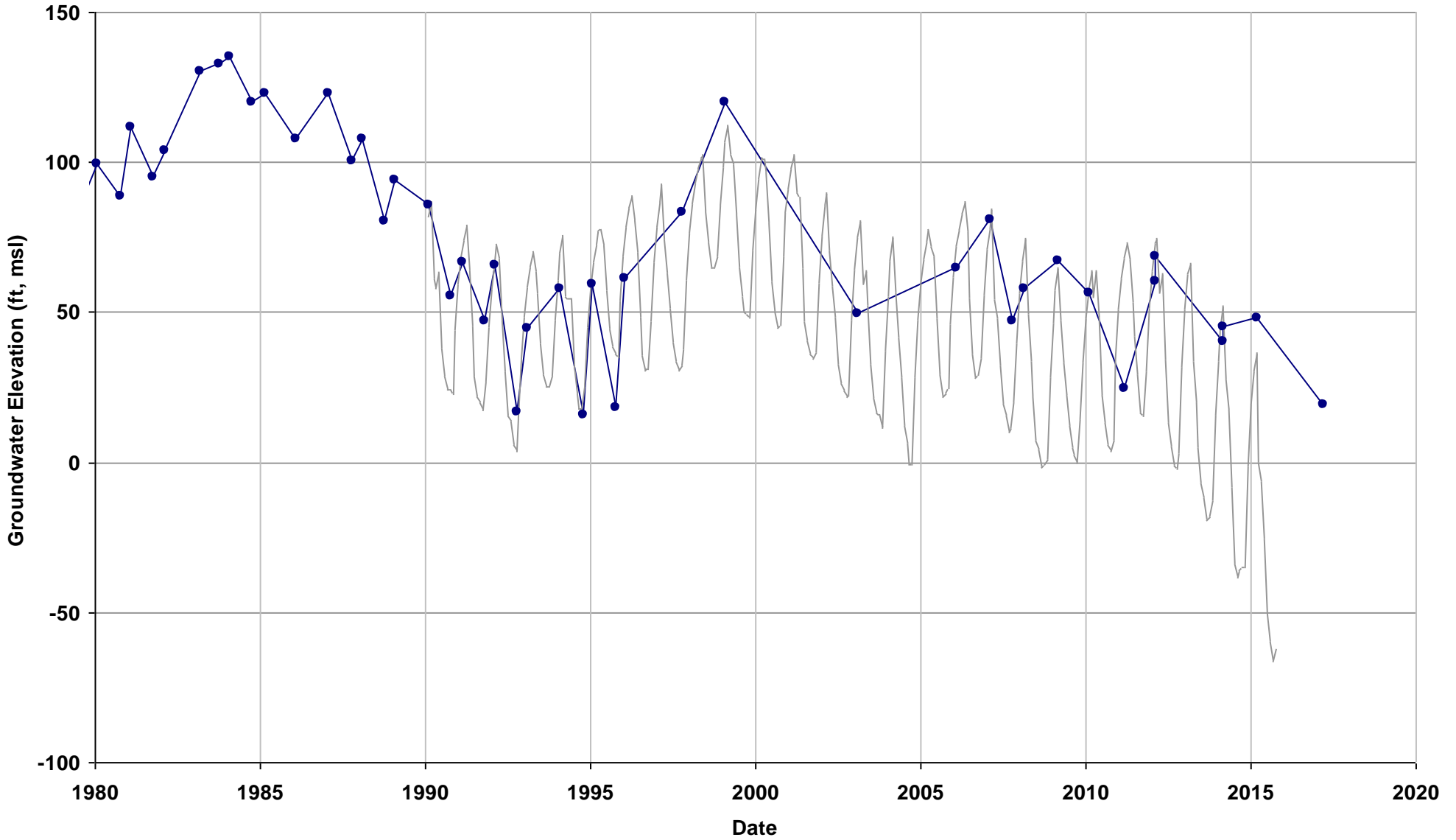
Well Name: 10S16E18D002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 11S14E09A003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

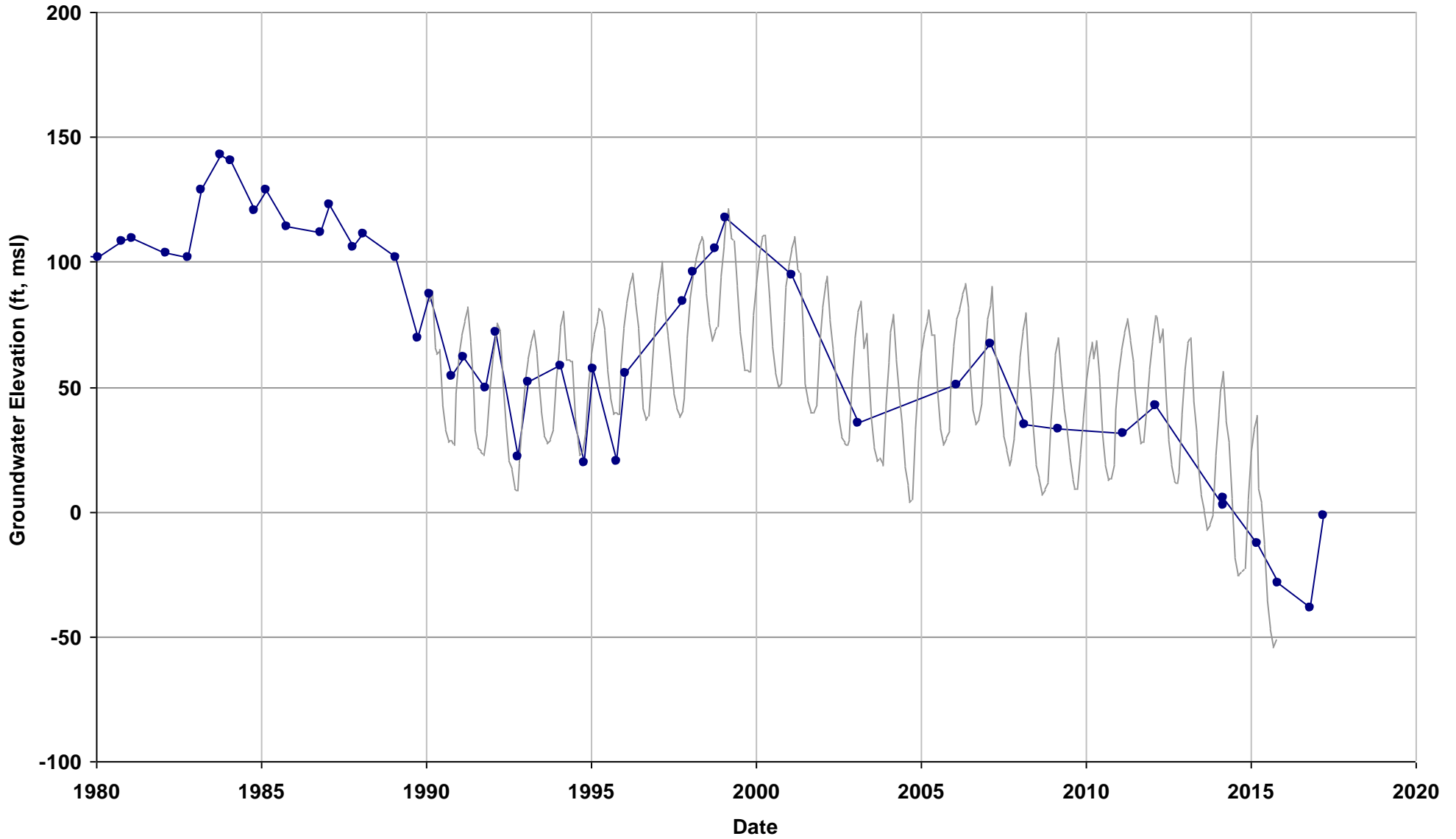


—●— Observed

— Sim L5

Well Name: 11S14E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

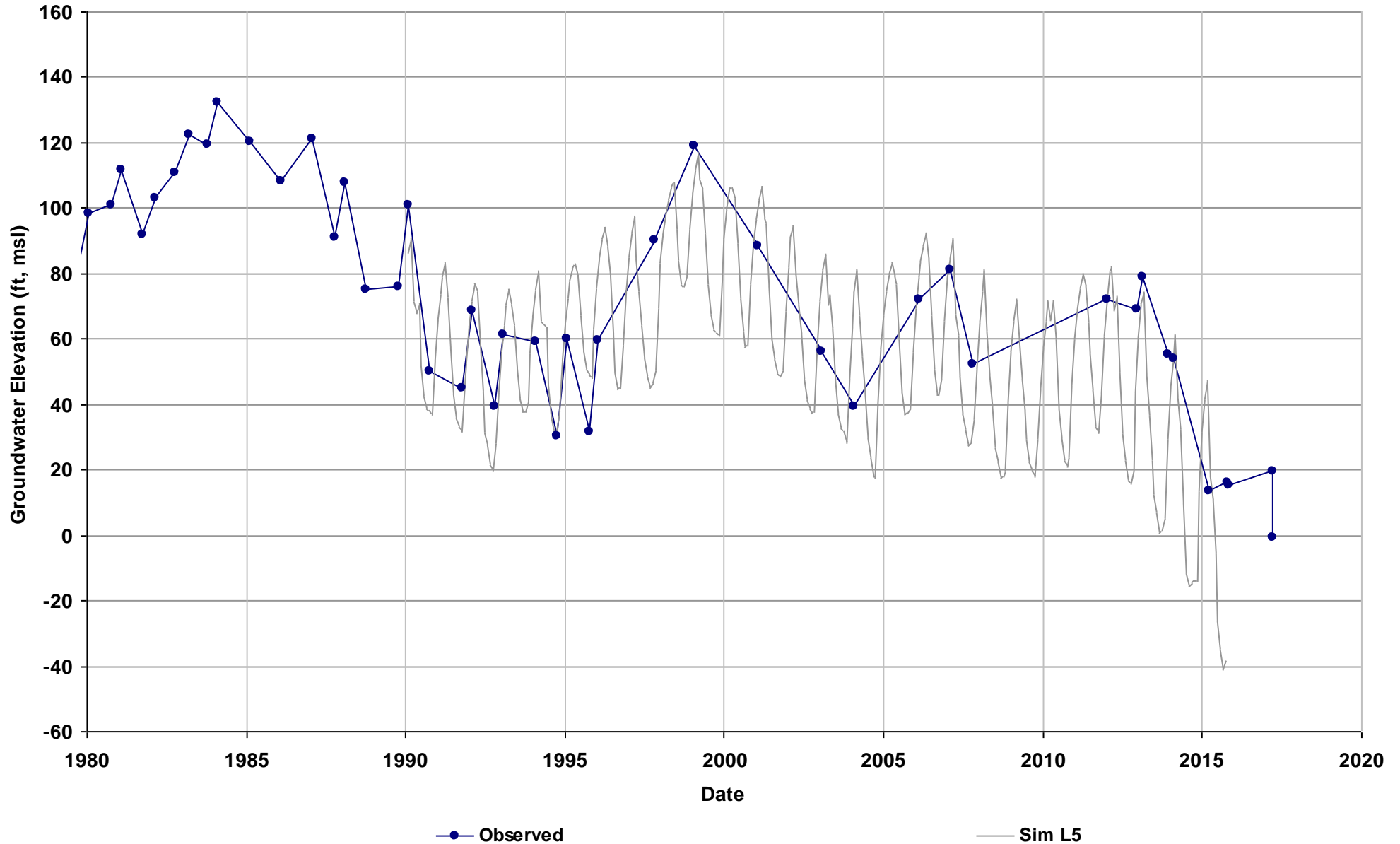


—●— Observed

— Sim L5

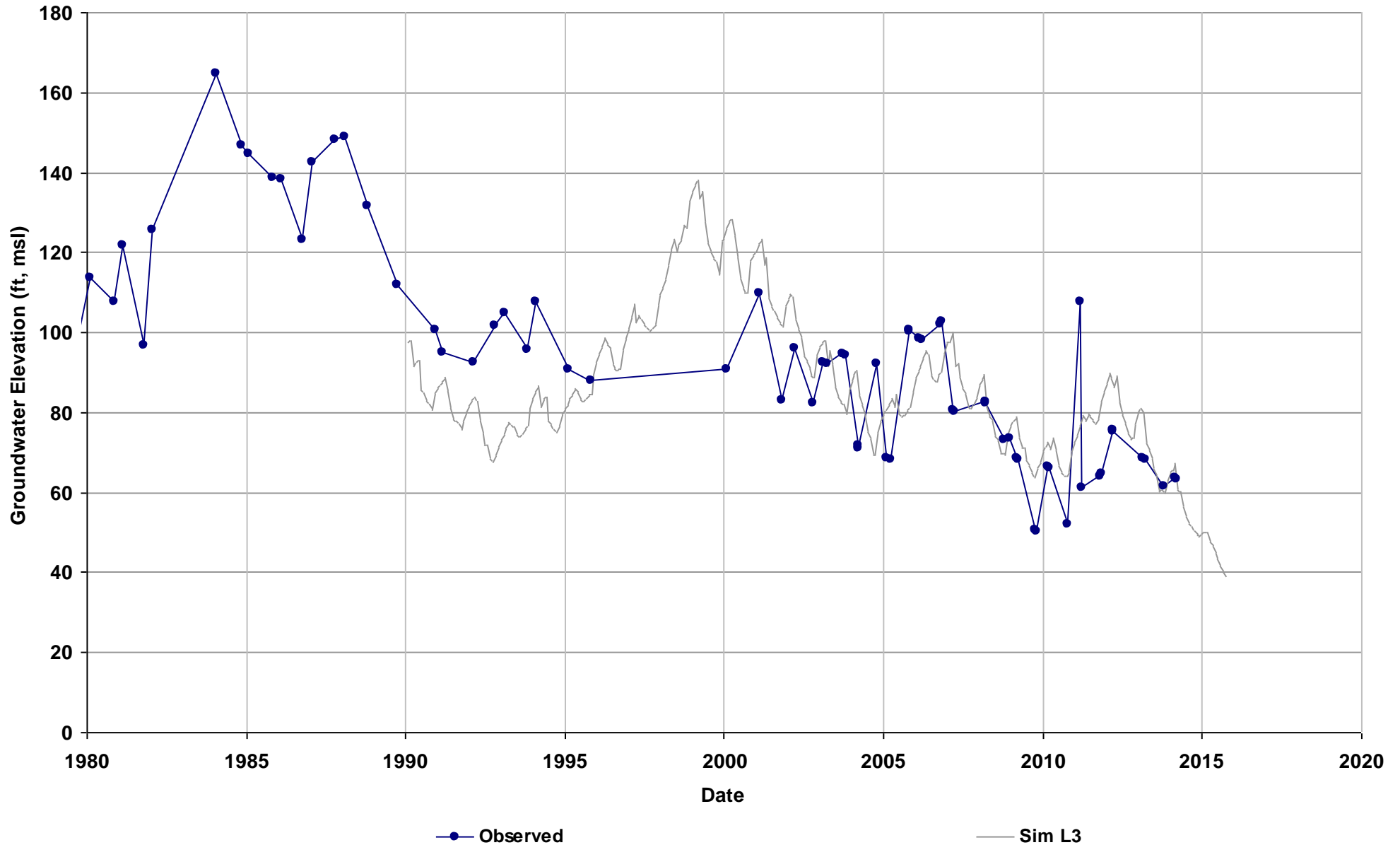
Well Name: 11S14E16A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



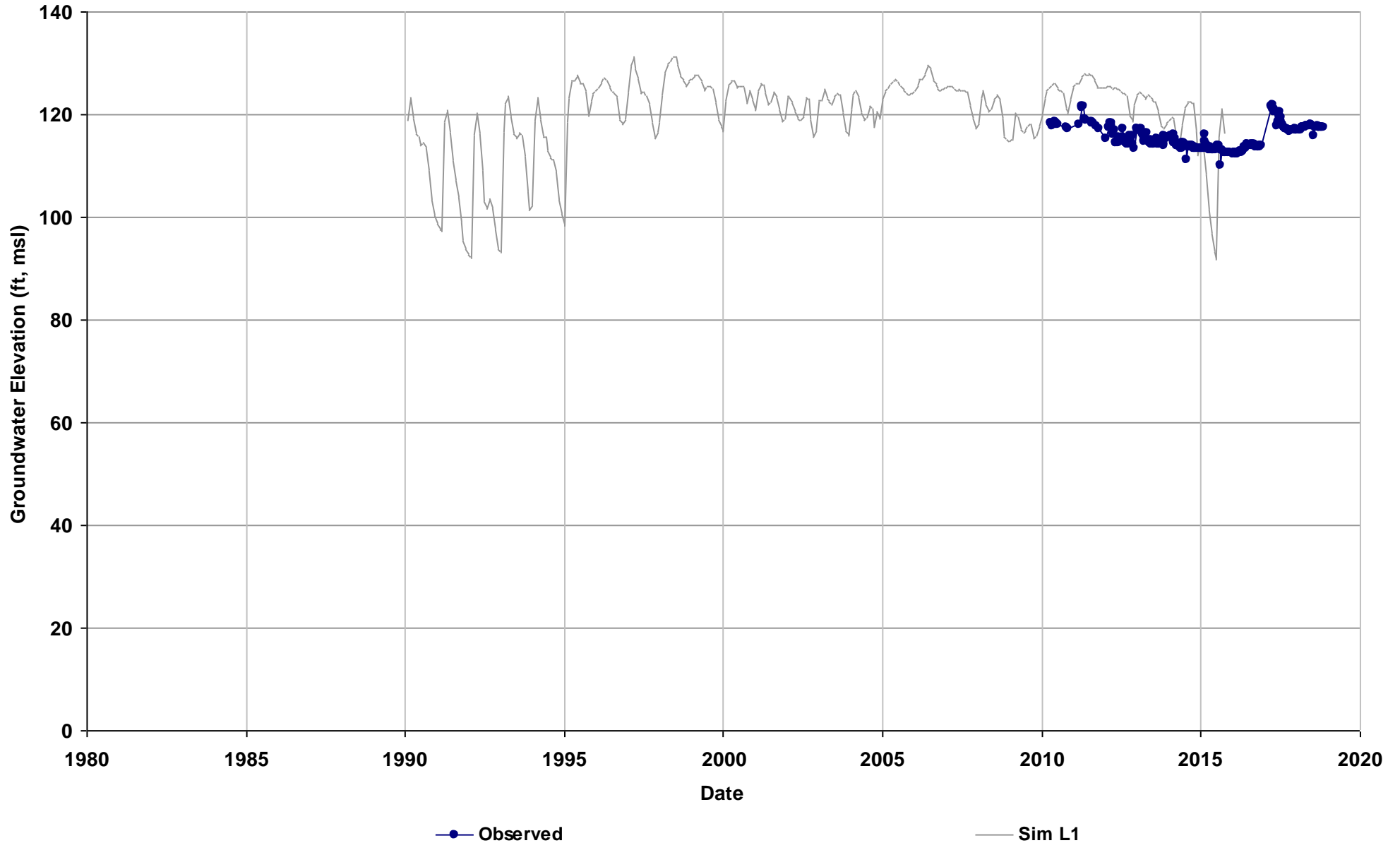
Well Name: 11S15E09C001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



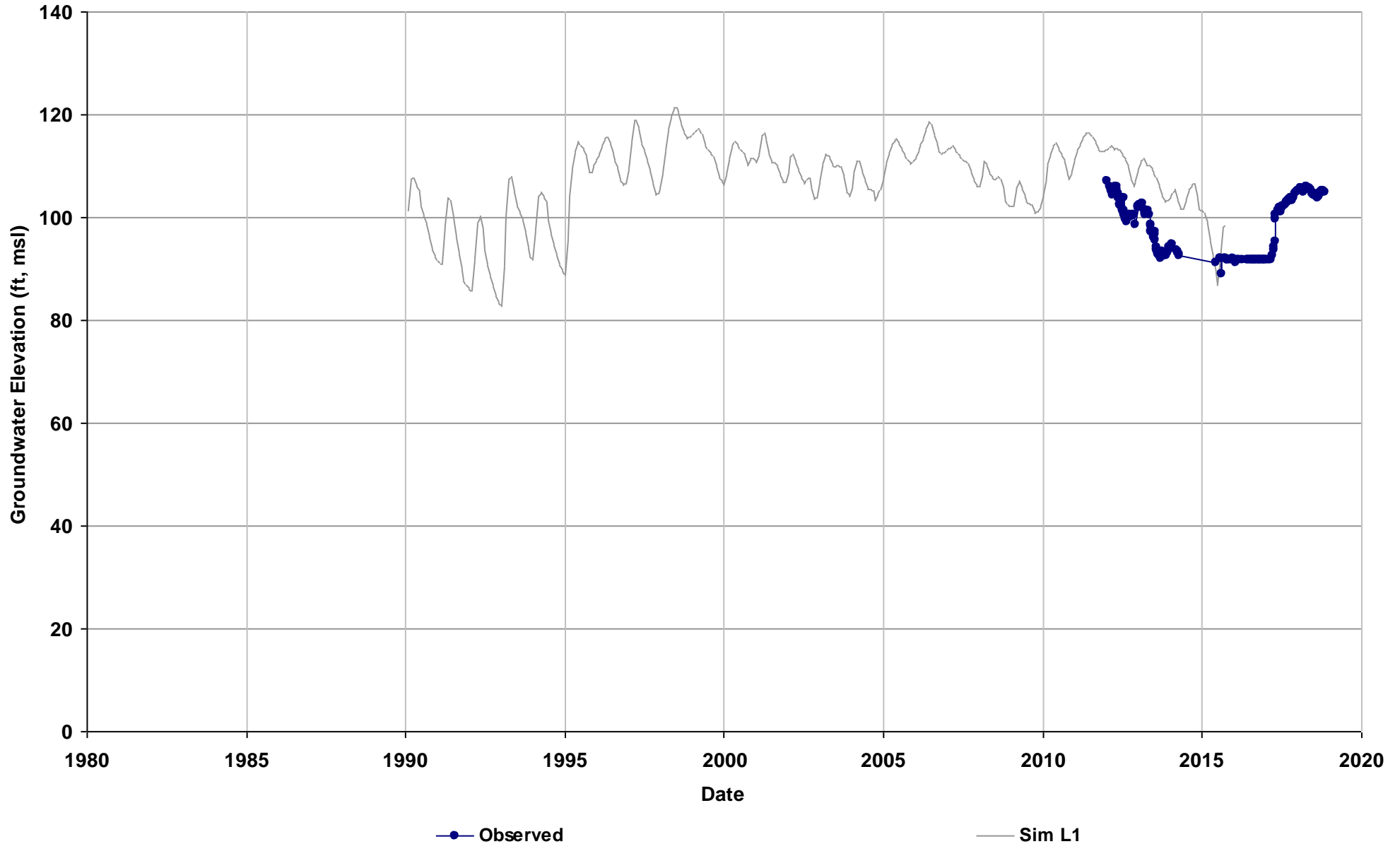
Well Name: SJRRP_MW-10-78
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 28
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



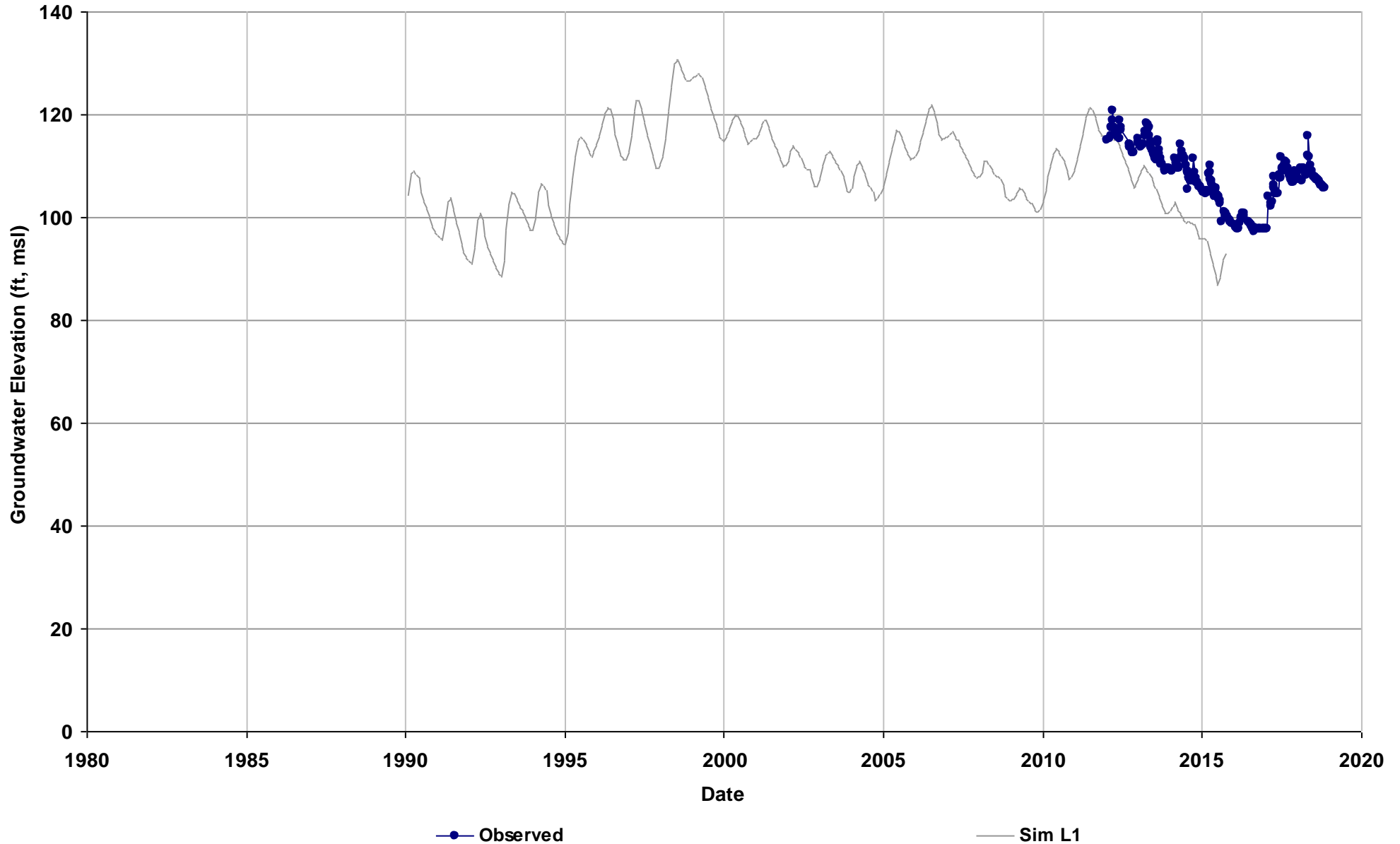
Well Name: SJRRP_MW-11-162
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft): 30
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



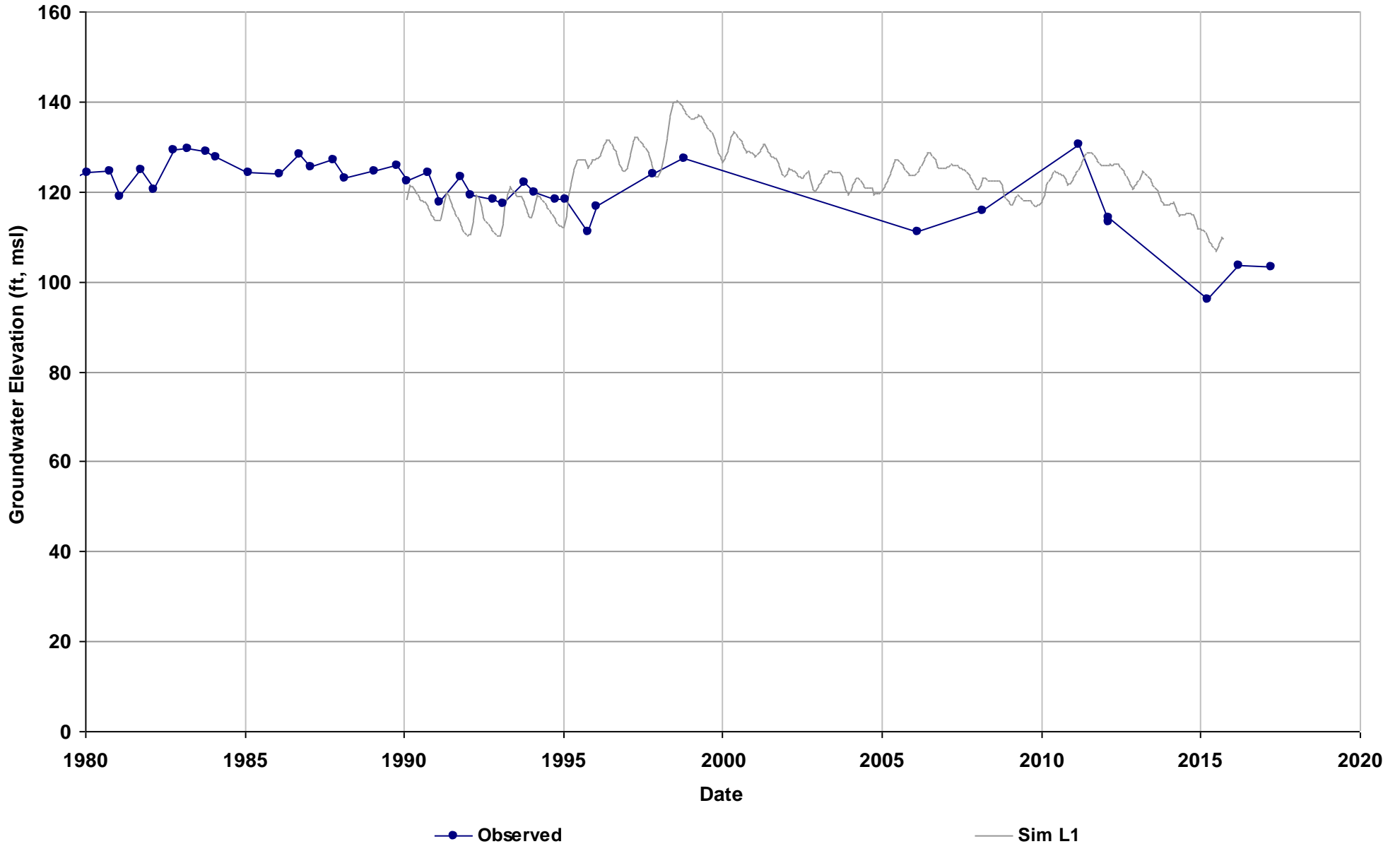
Well Name: SJRRP_MW-11-163
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 29
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



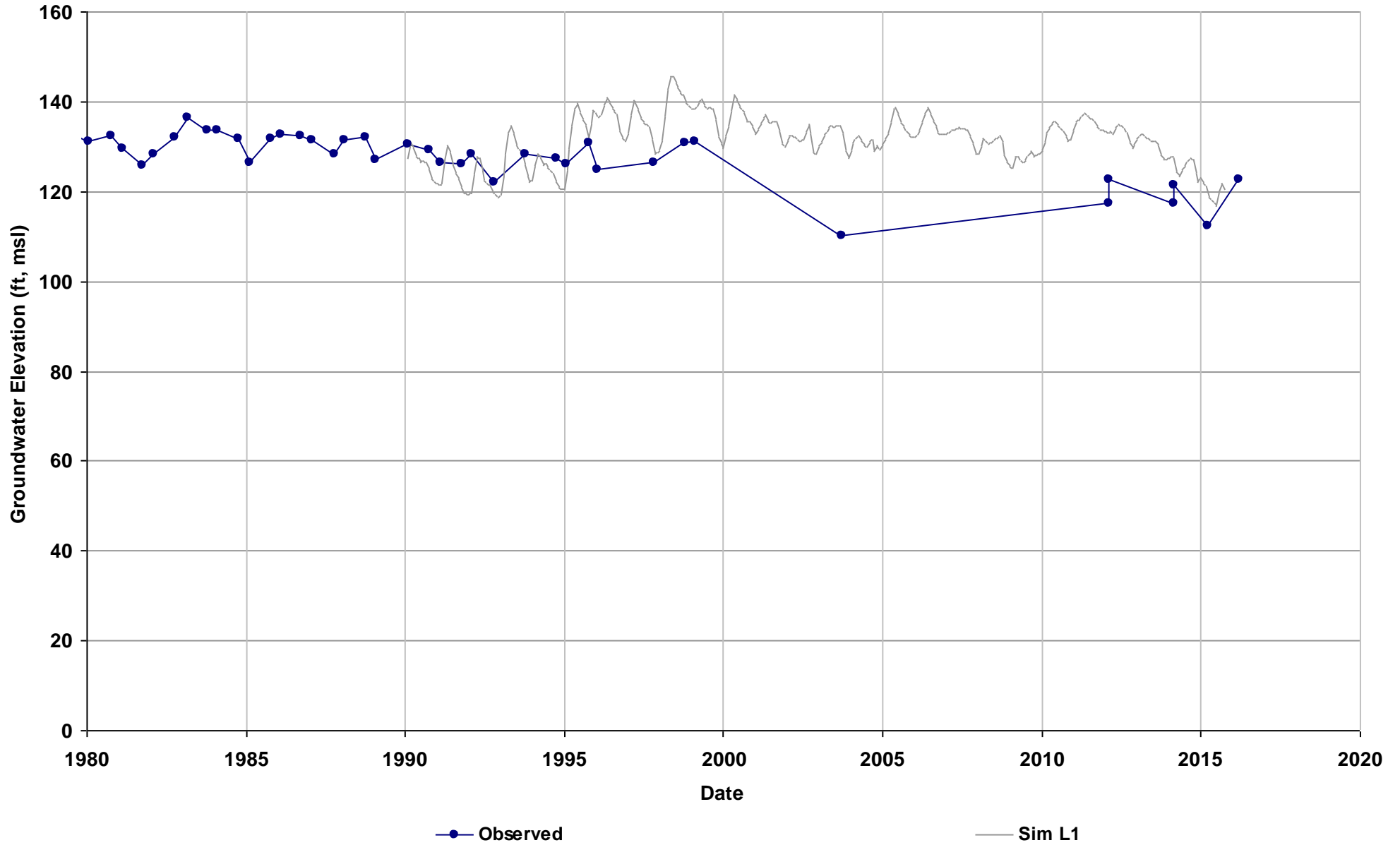
Well Name: 11S14E33L001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



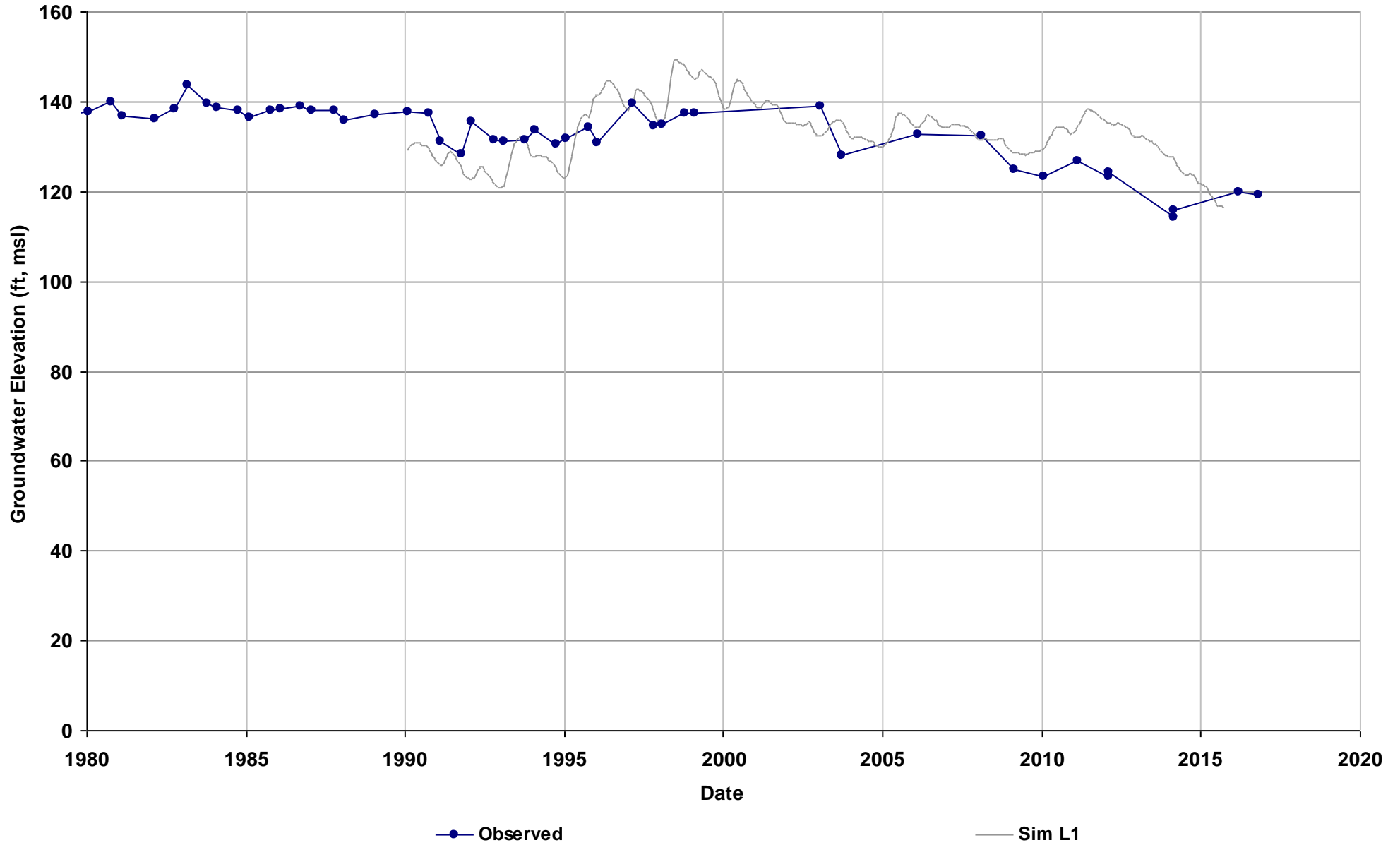
Well Name: 12S14E08R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 142

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



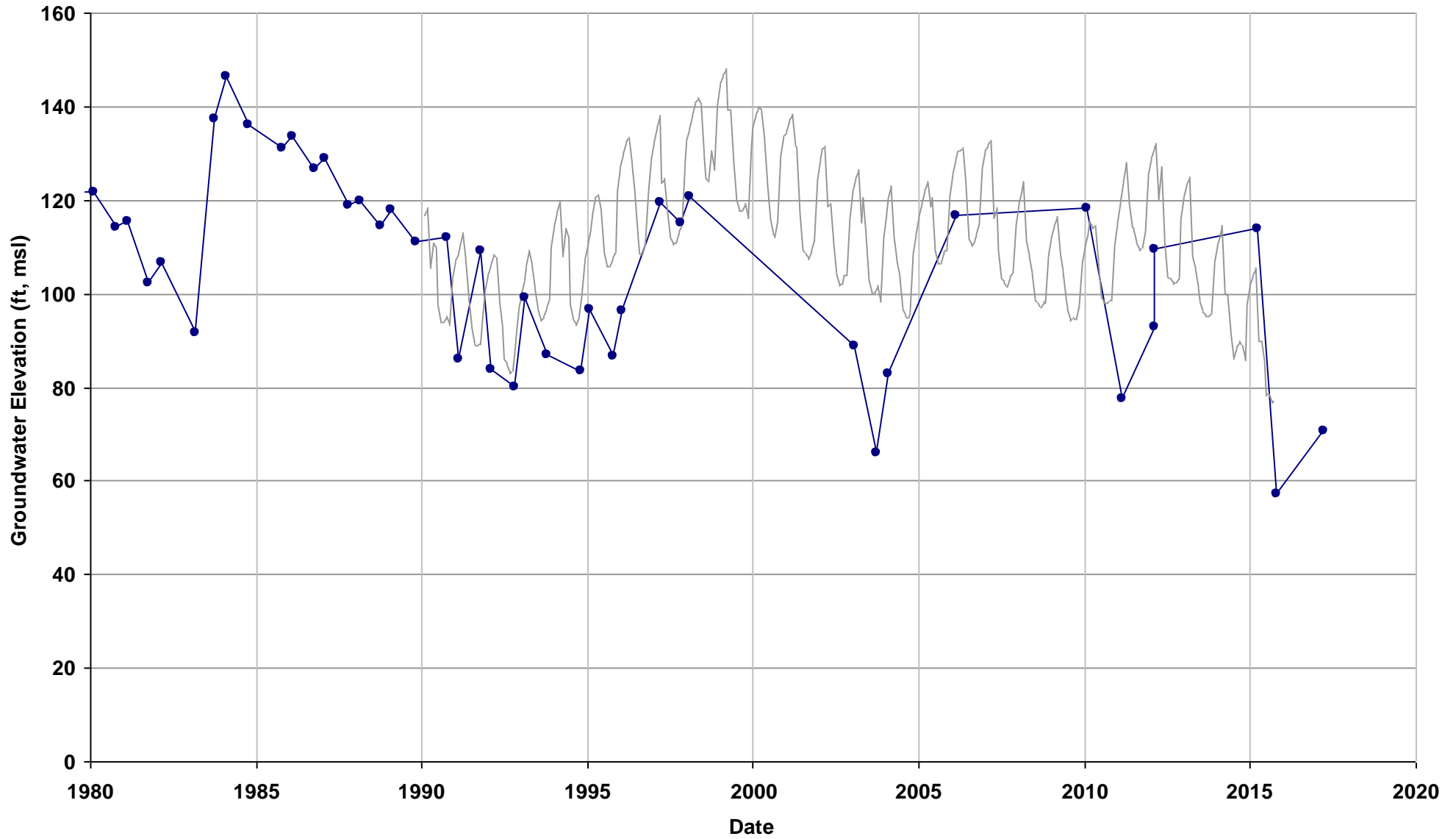
Well Name: 12S14E21H001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



Well Name: 12S15E33R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

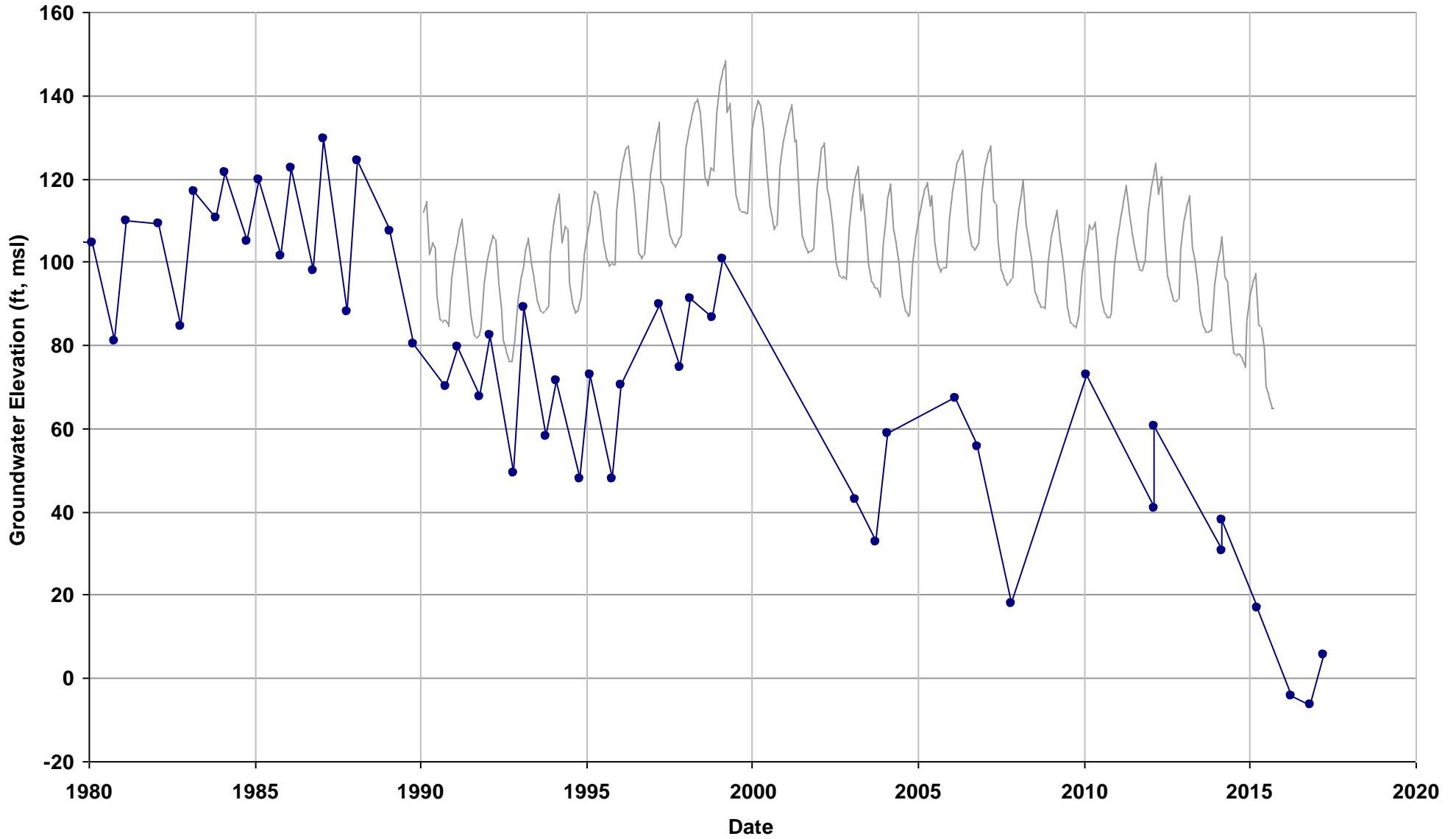


—●— Observed

— Sim L5

Well Name: 12S16E31G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

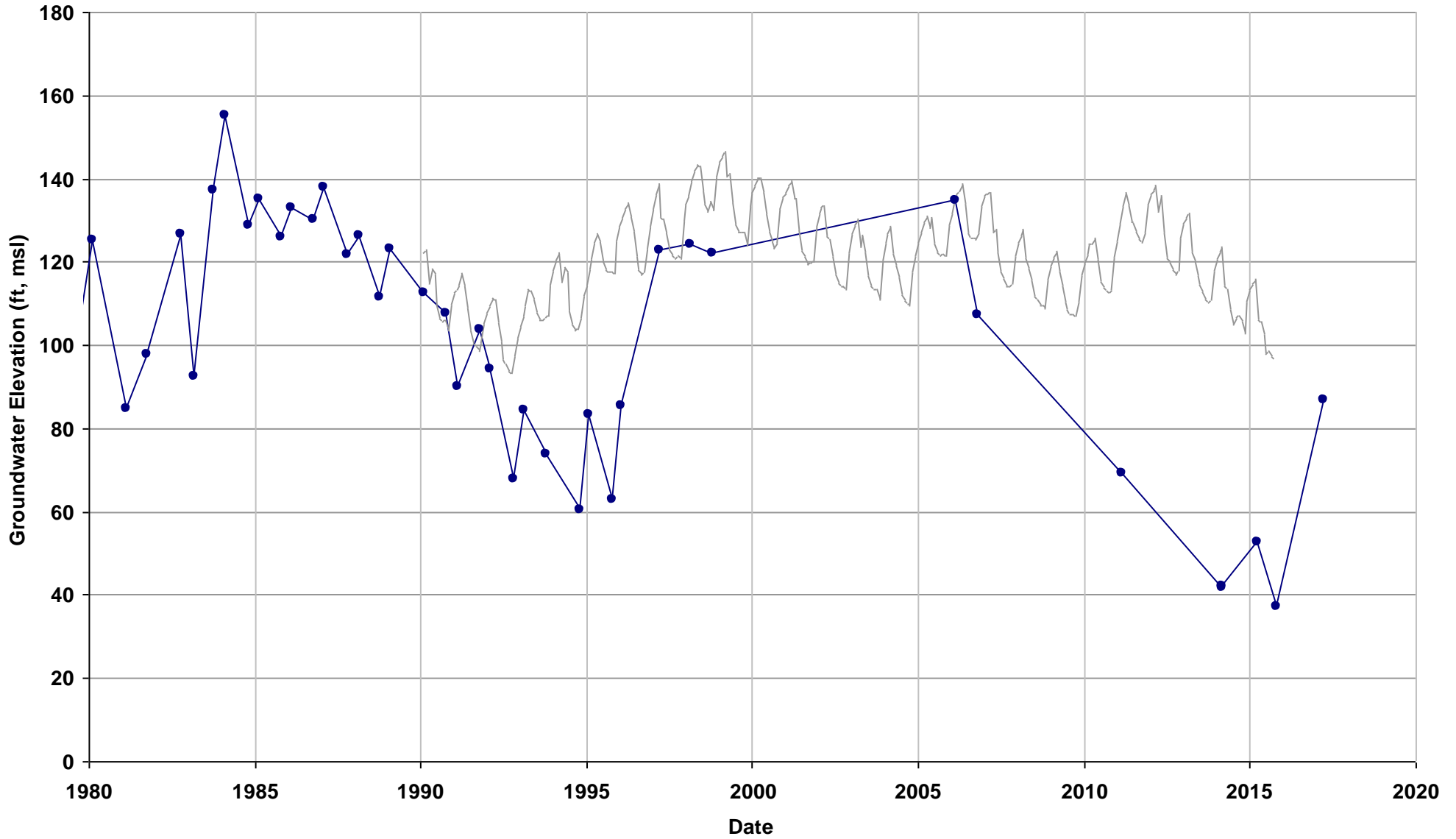


—●— Observed

— Sim L5

Well Name: 13S15E14M001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

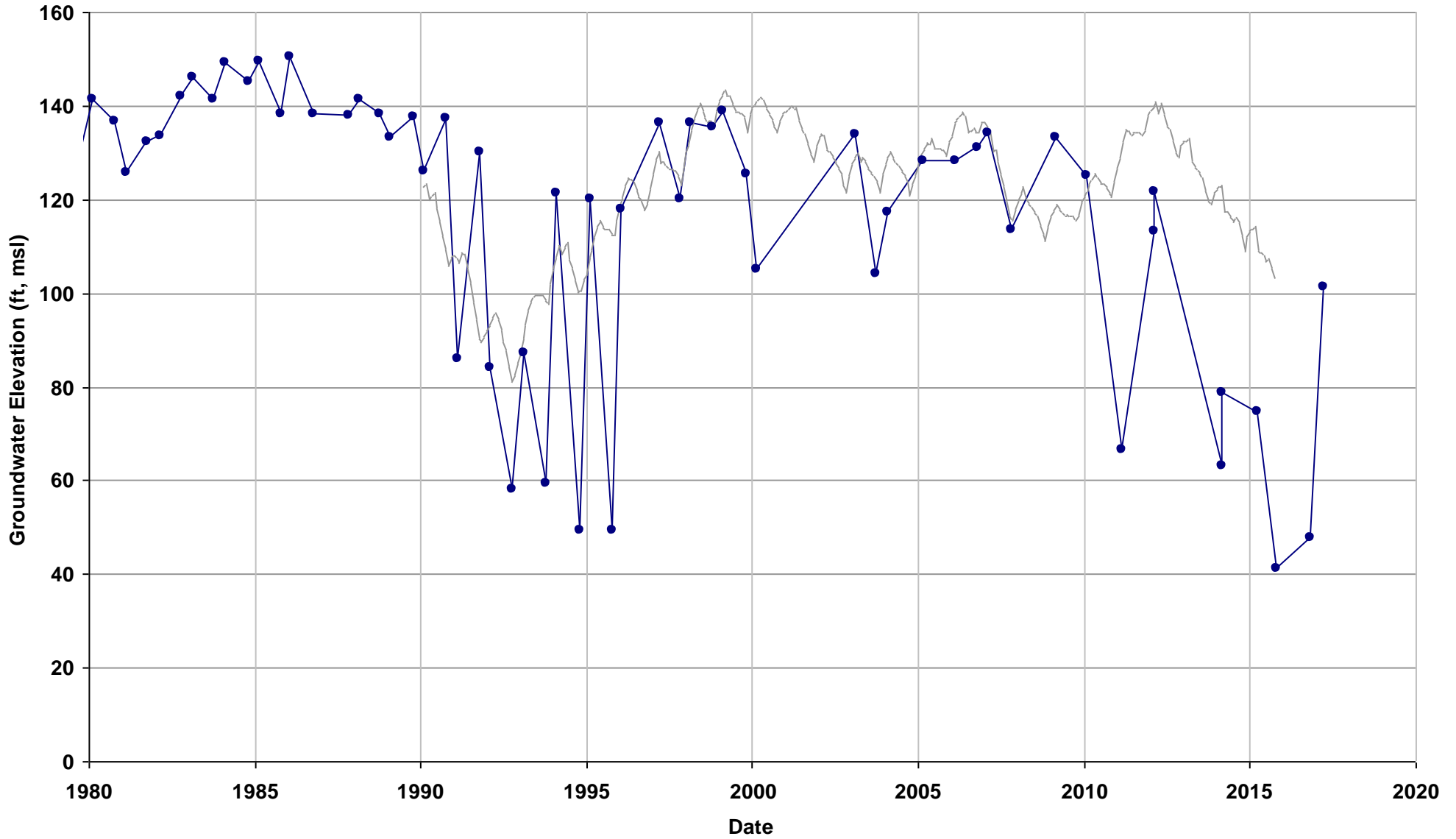


—●— Observed

— Sim L5

Well Name: 13S15E20G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

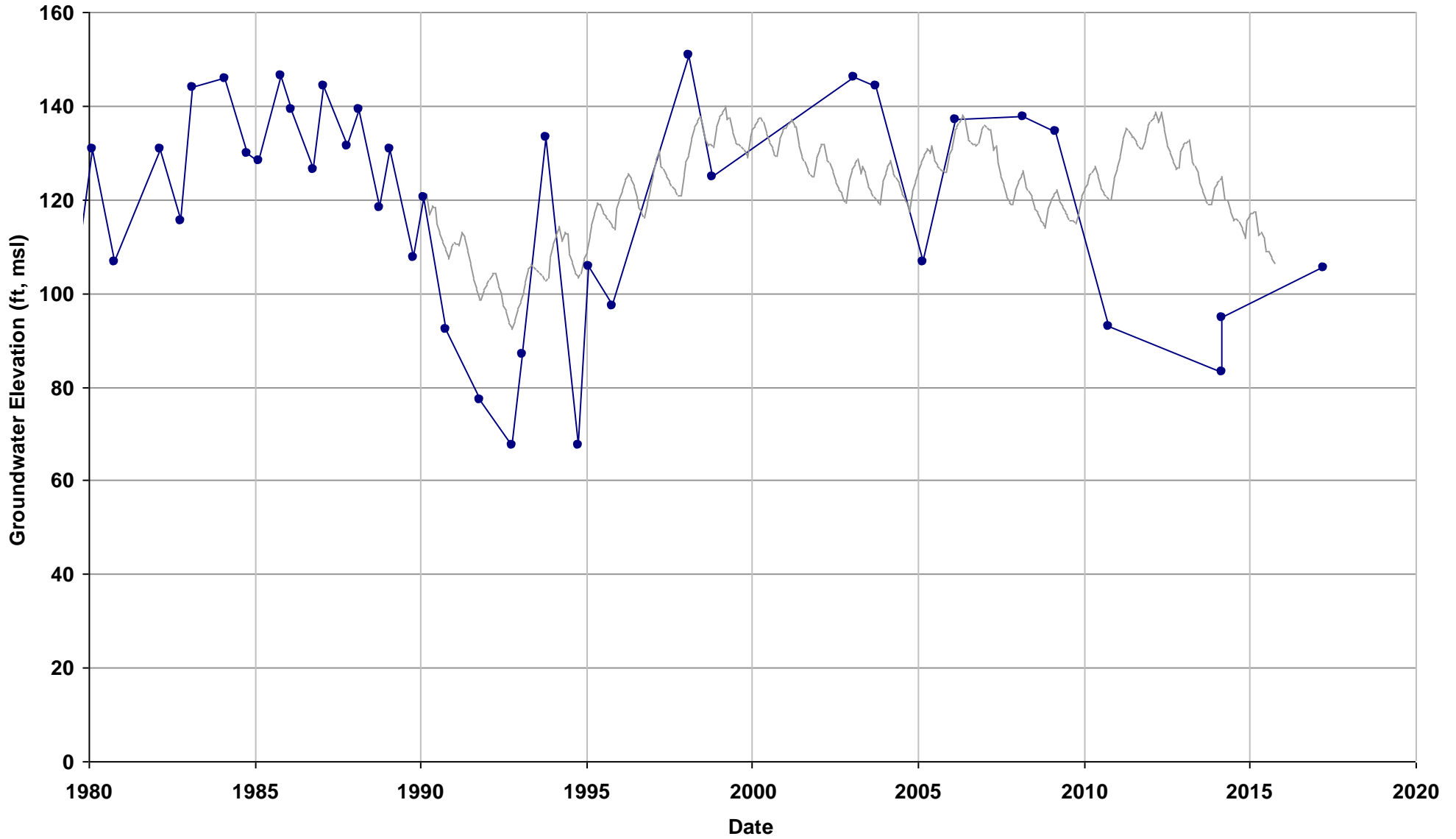


—●— Observed

— Sim L5

Well Name: 13S15E25N002M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

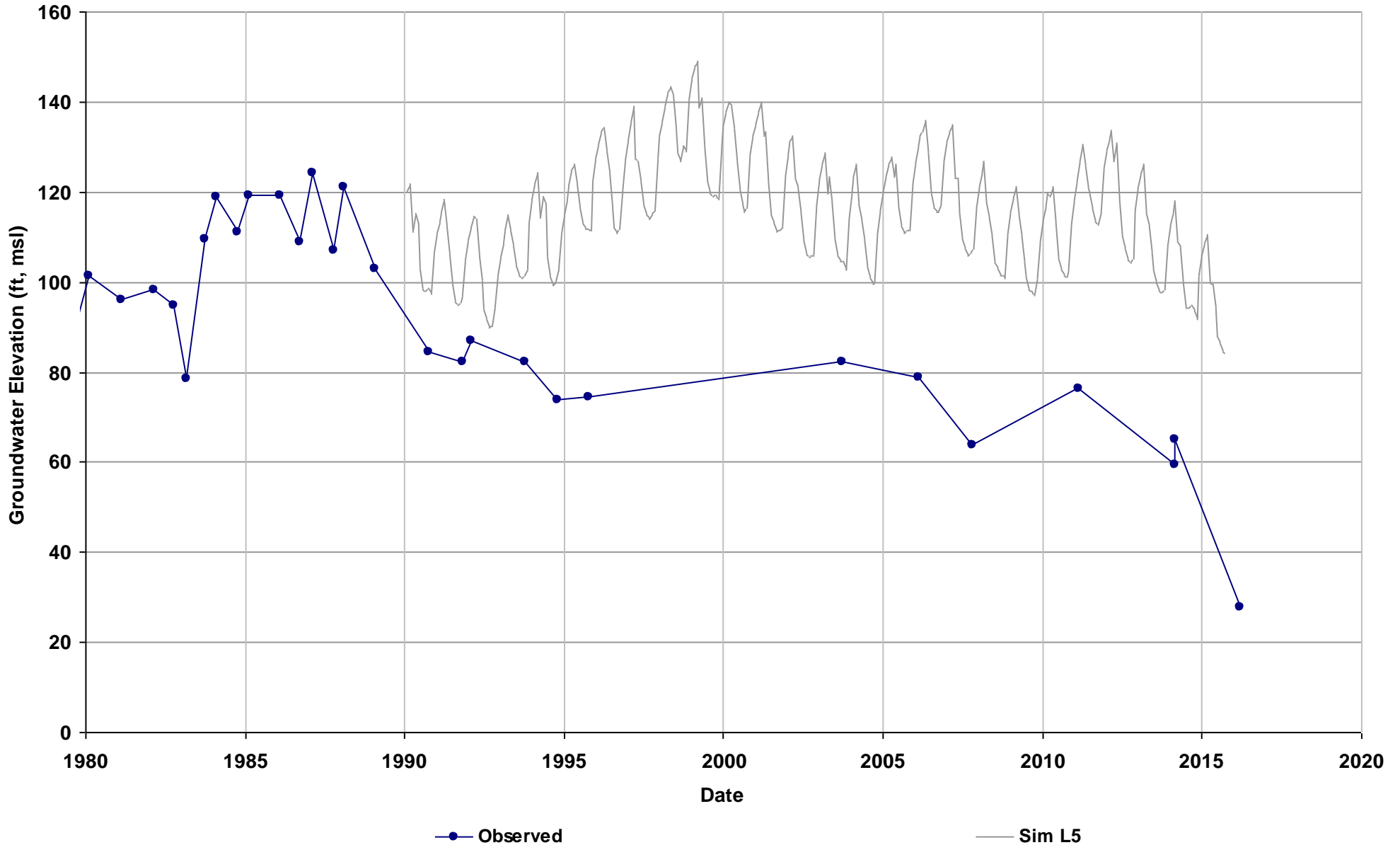


—●— Observed

— Sim L5

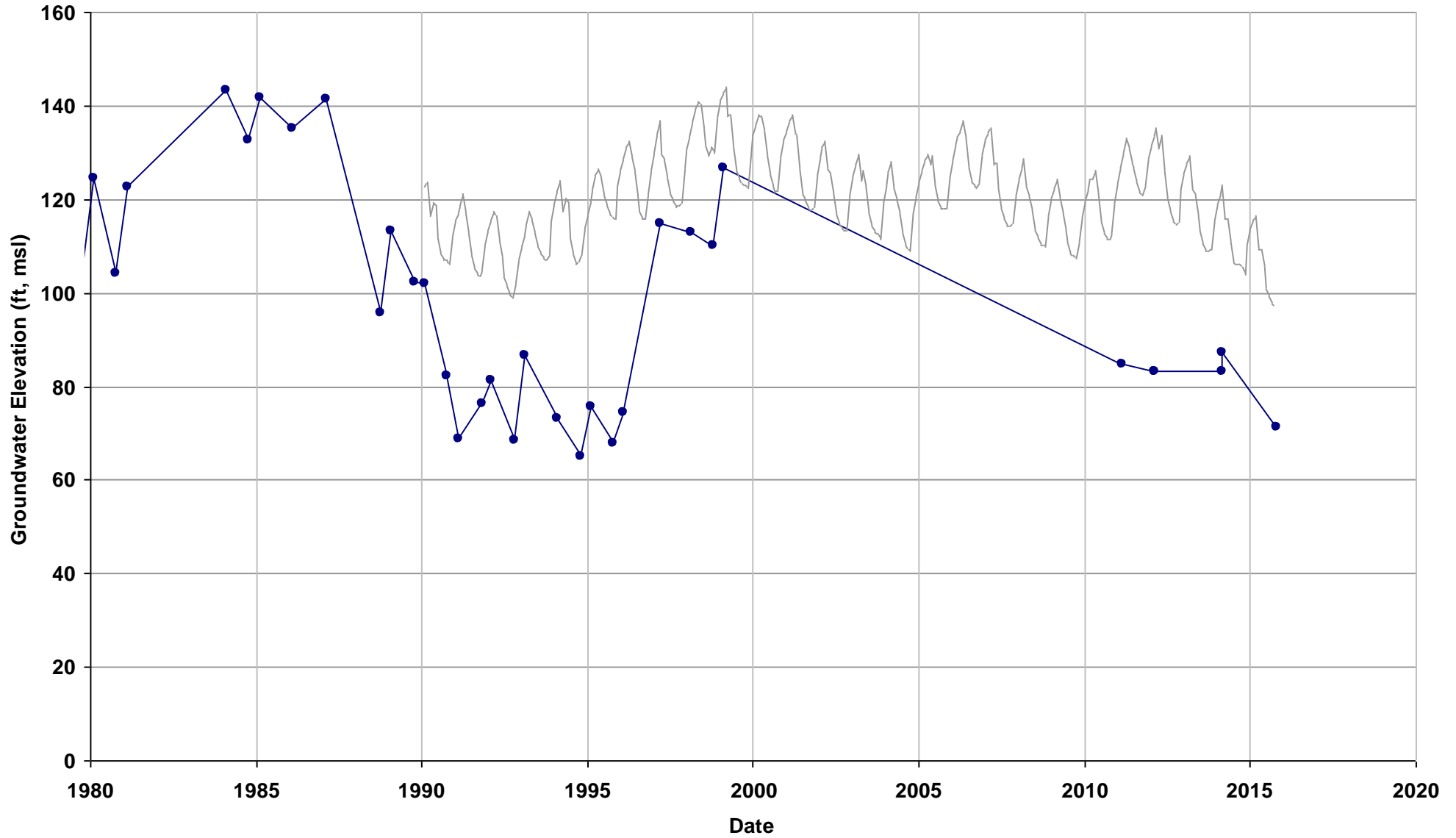
Well Name: 13S16E07R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



Well Name: 13S16E20J001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

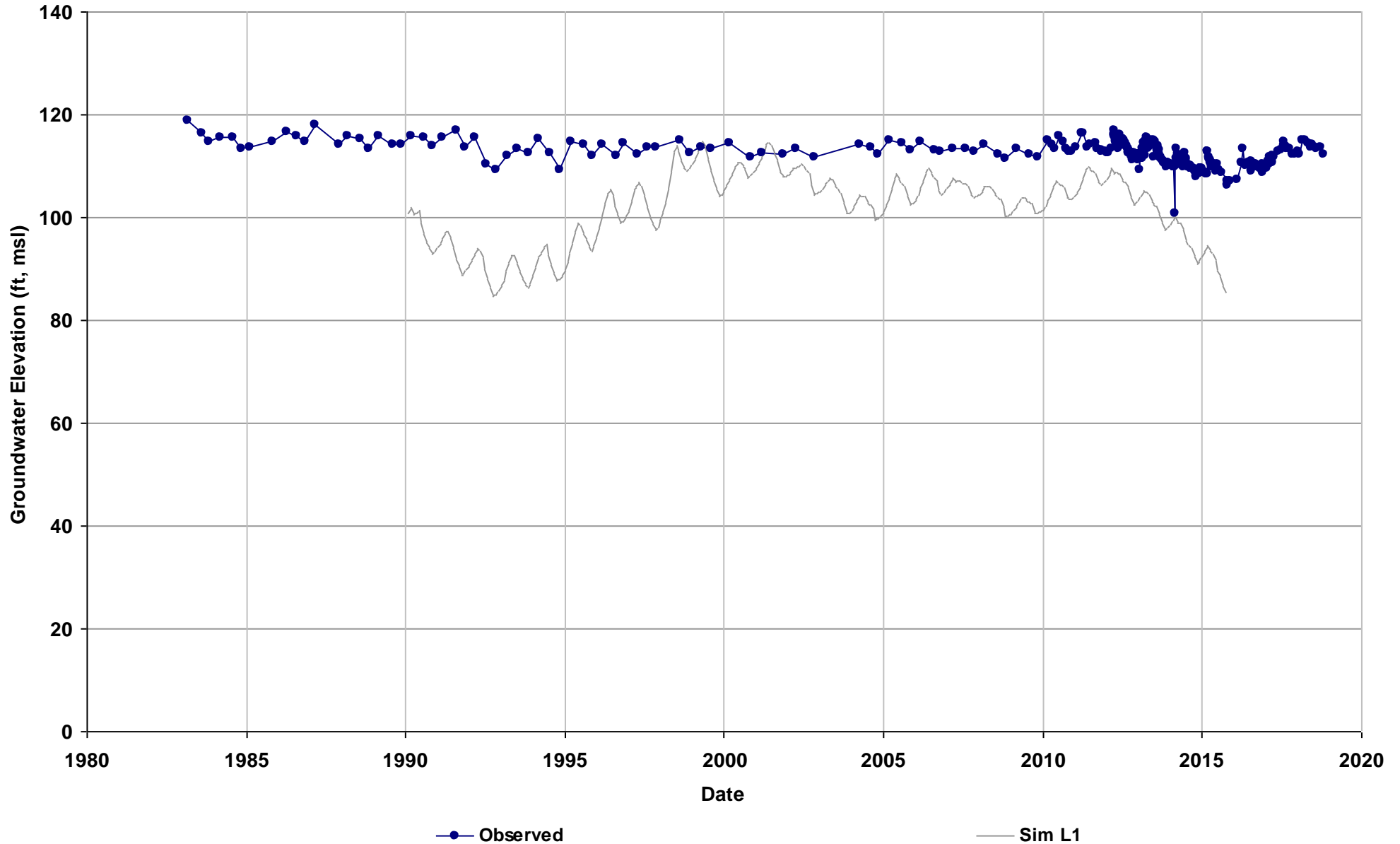


—●— Observed

— Sim L5

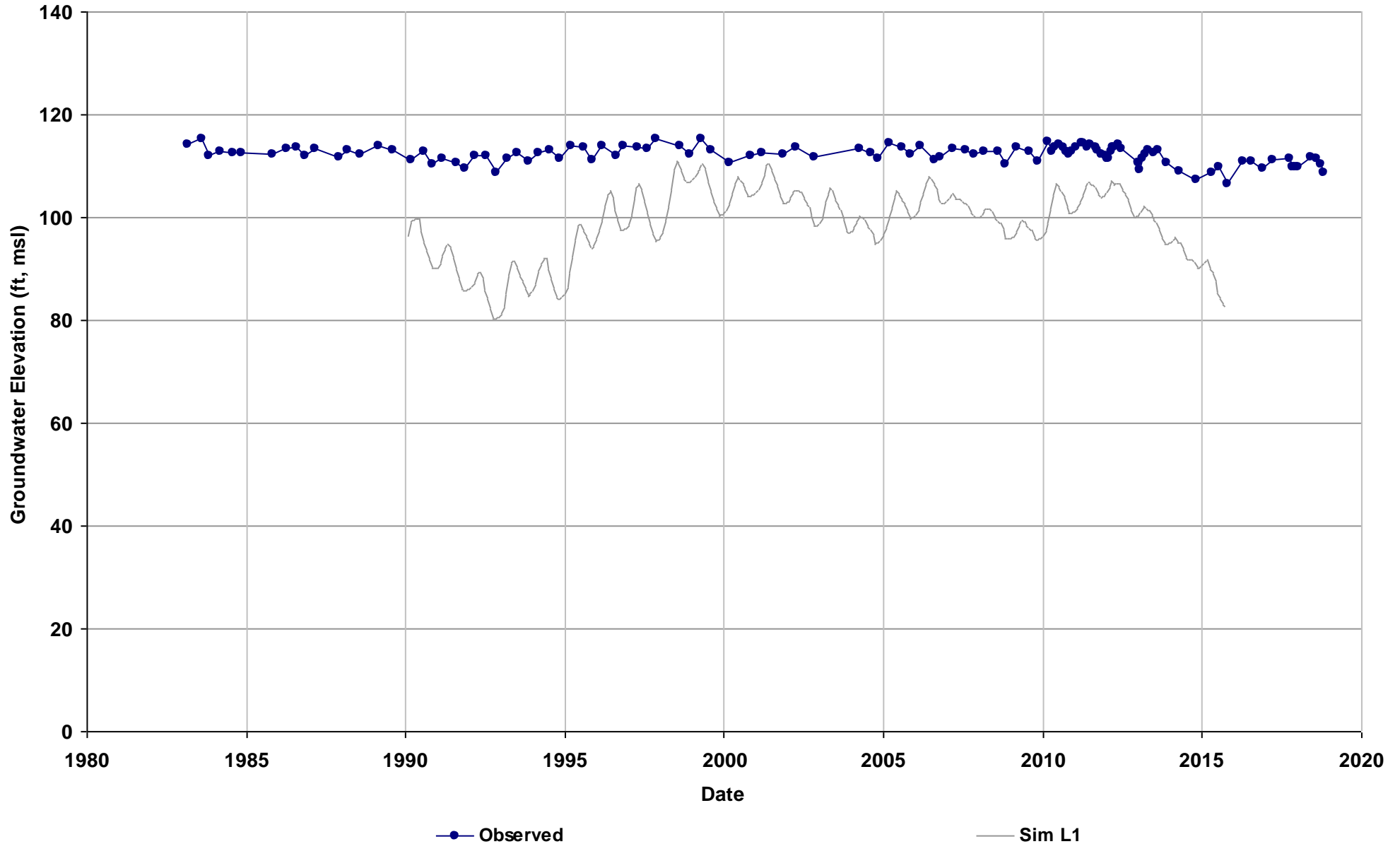
Well Name: SJRRP_135
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 122

Total Depth (ft):
Perf Top (ft): 8.4
Perf Bottom (ft): 17.4
Top Model Layer: 1
Bottom Model Layer: 1



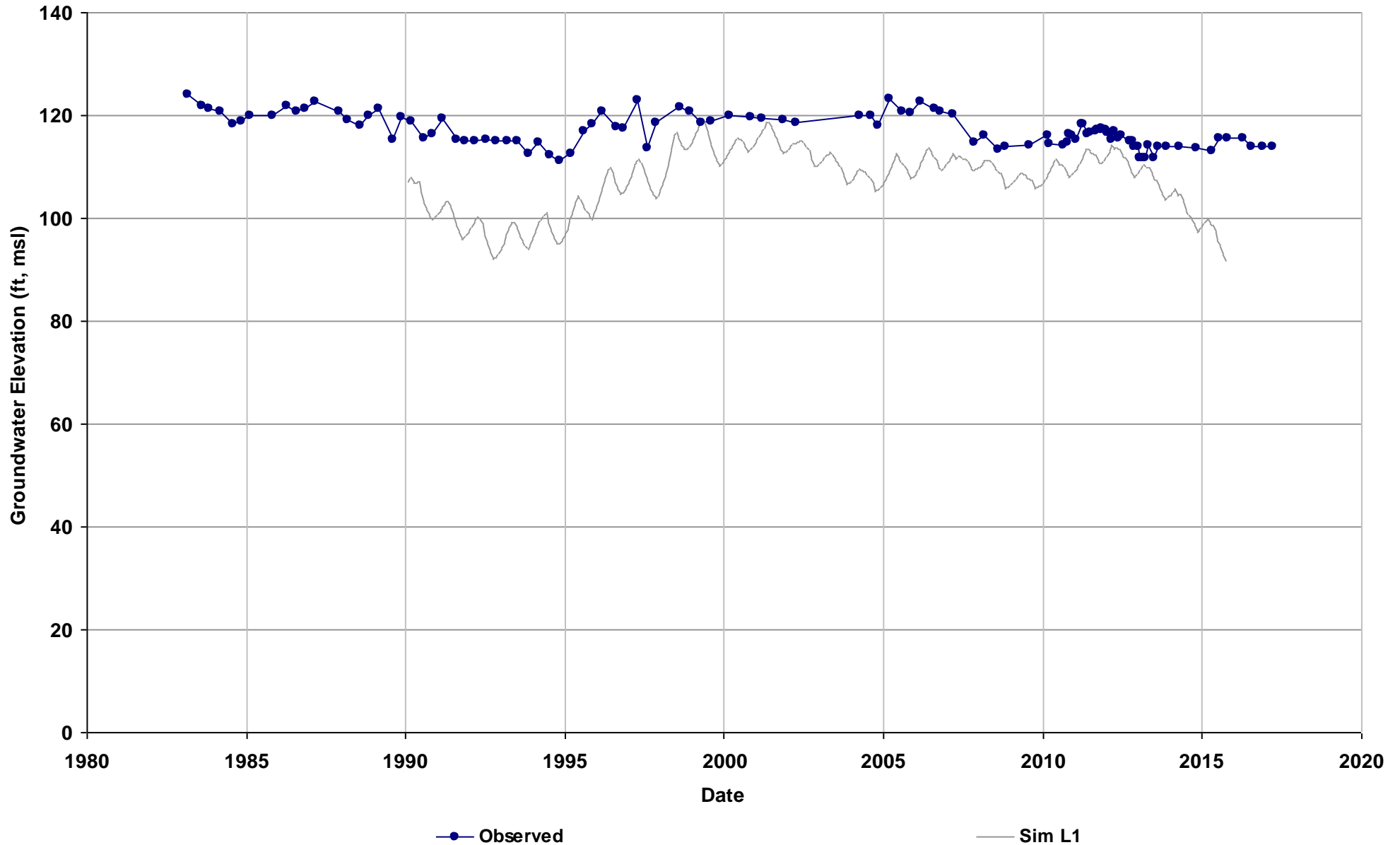
Well Name: SJRRP_129
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft):
Perf Top (ft): 8.2
Perf Bottom (ft): 17.2
Top Model Layer: 1
Bottom Model Layer: 1



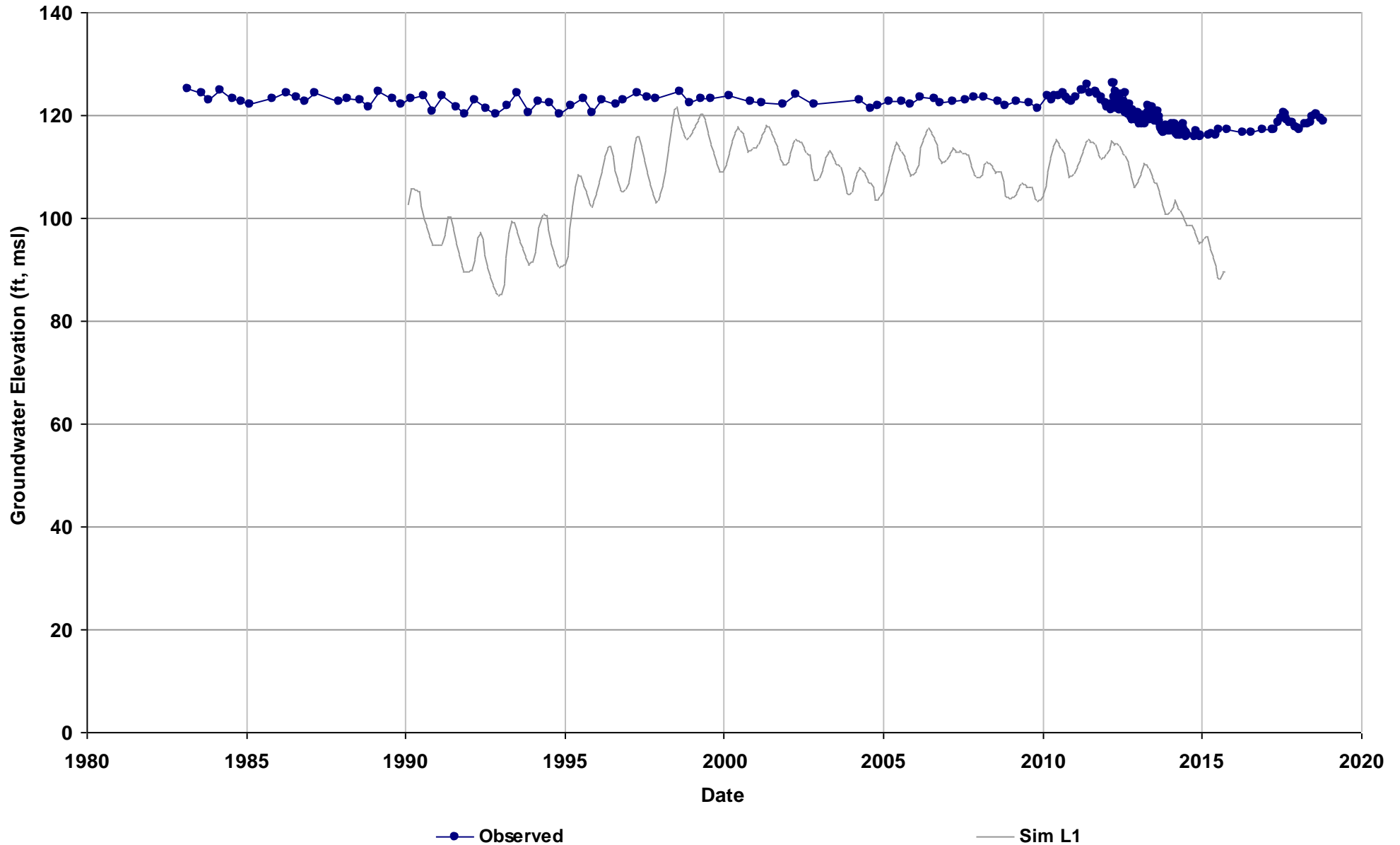
Well Name: SJRRP_140
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 126

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



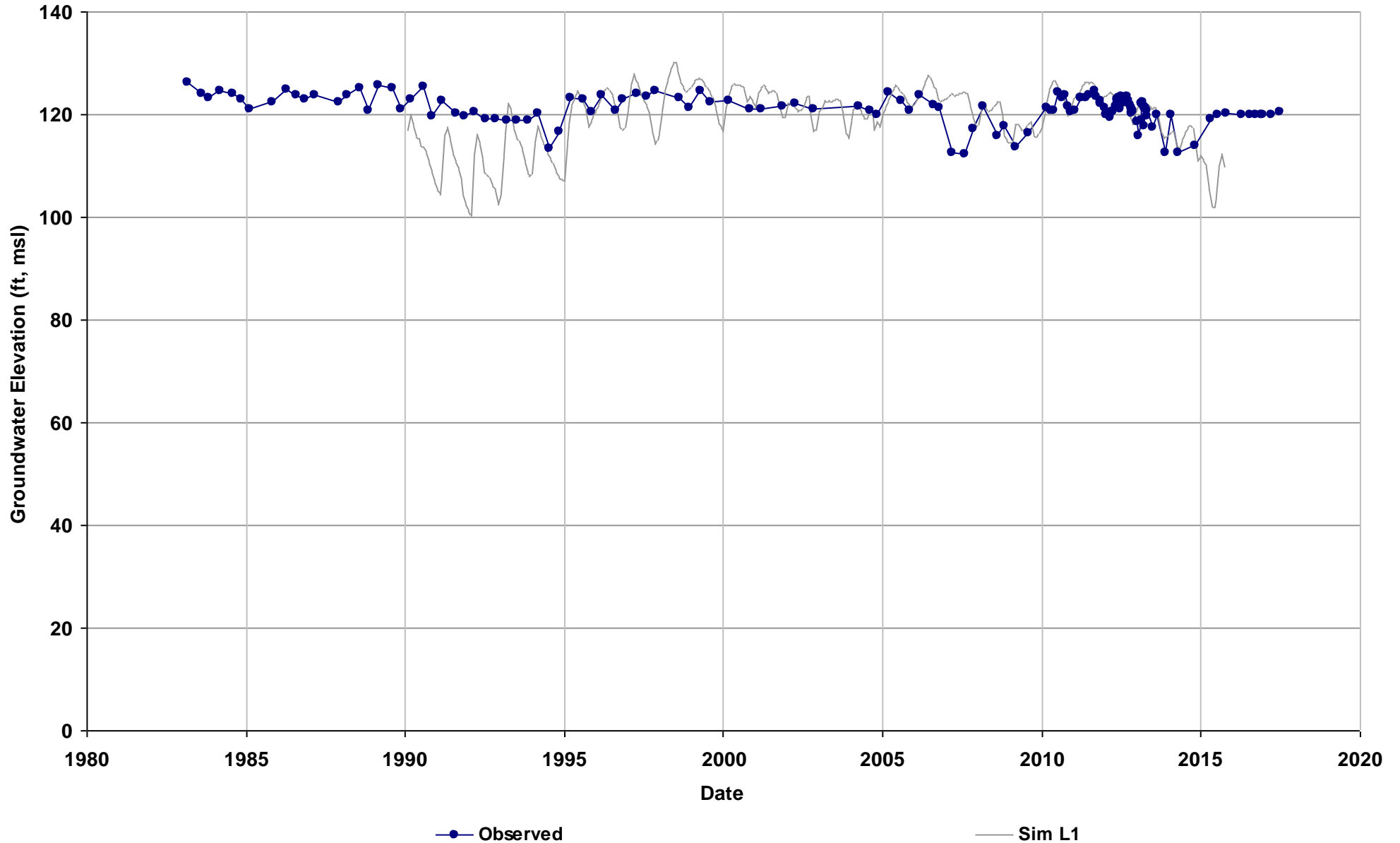
Well Name: SJRRP_145
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 128

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



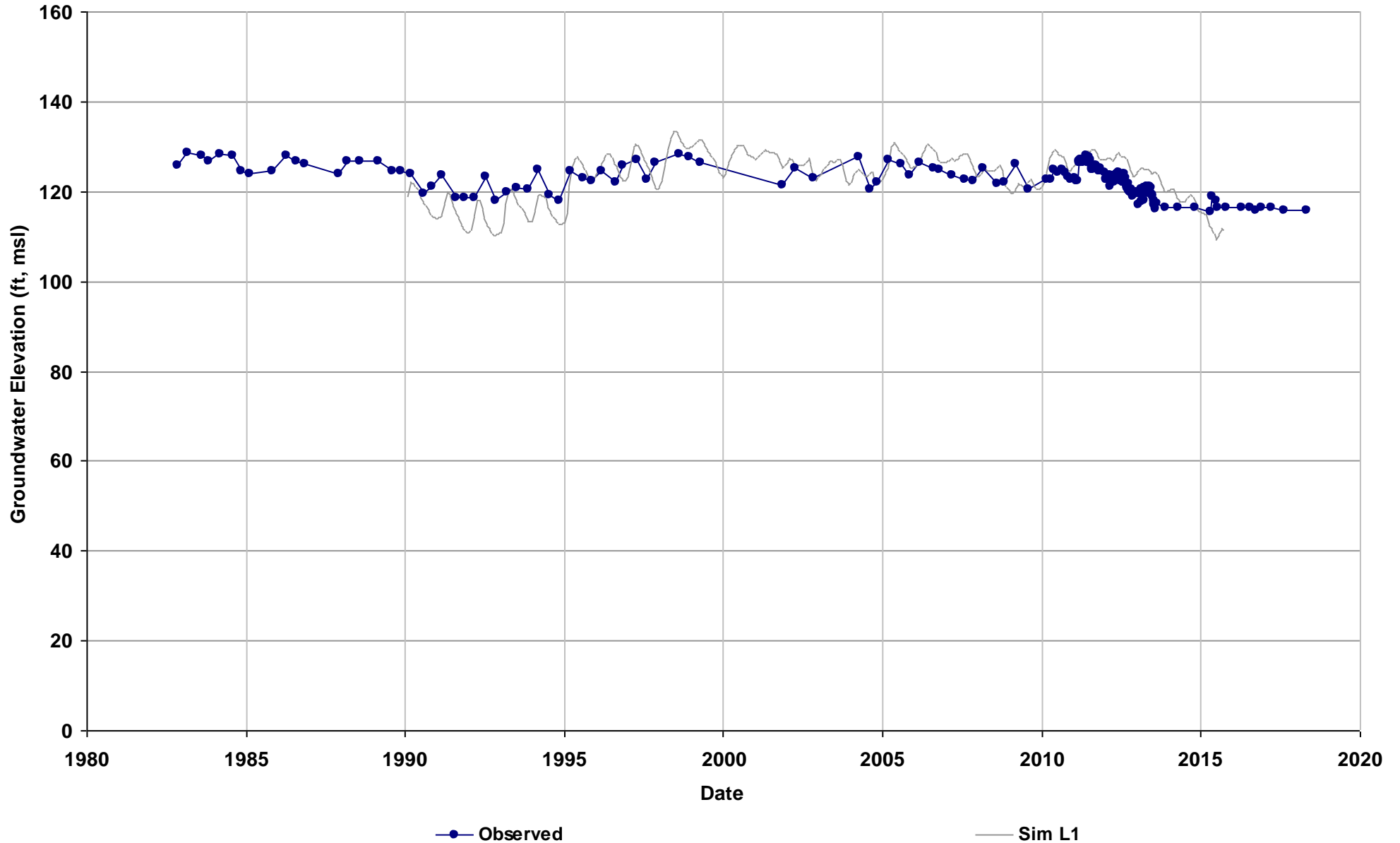
Well Name: SJRRP_151
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 7.5
Perf Bottom (ft): 16.5
Top Model Layer: 1
Bottom Model Layer: 1



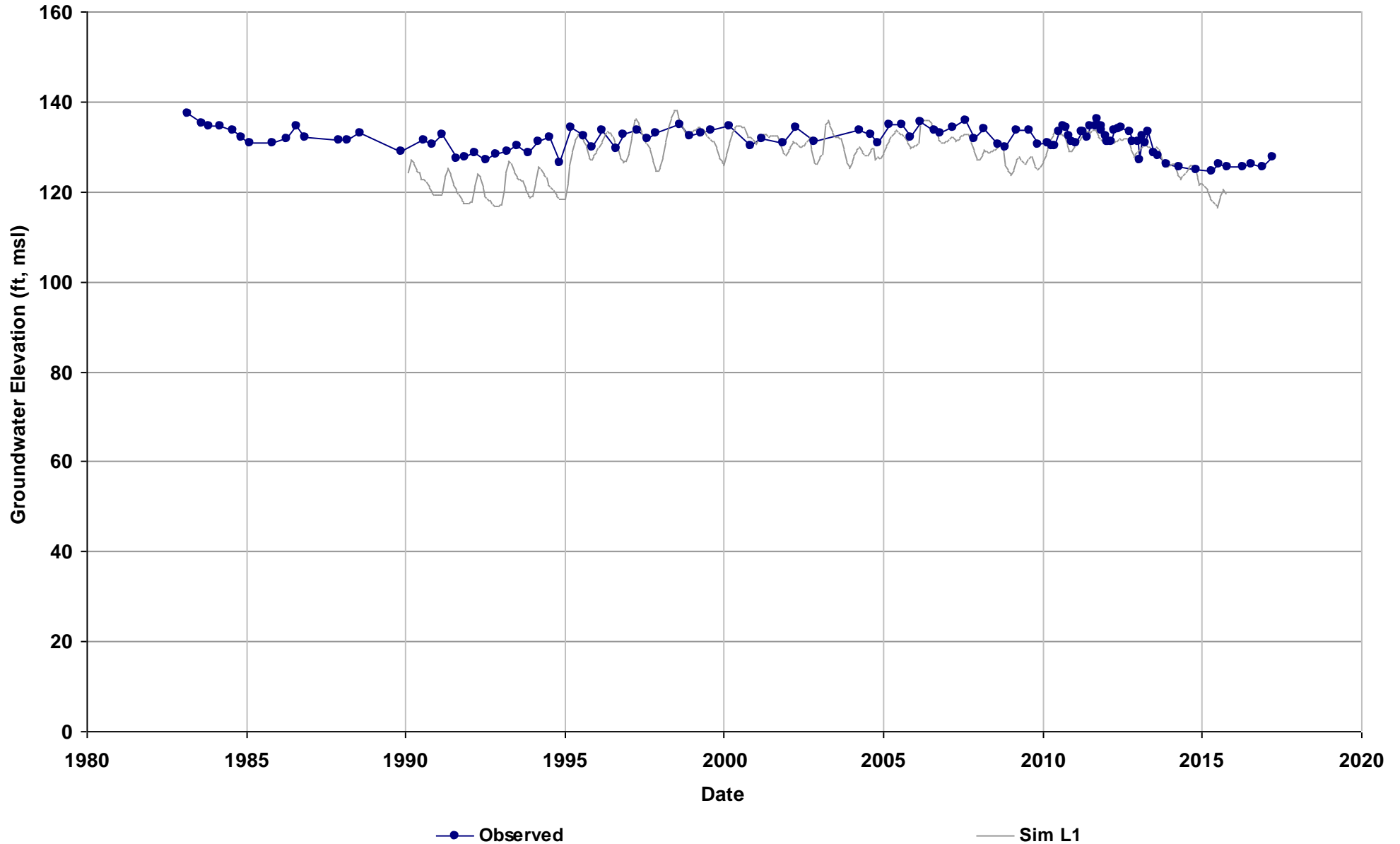
Well Name: SJRRP_155
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 135

Total Depth (ft):
Perf Top (ft): 7.1
Perf Bottom (ft): 16.1
Top Model Layer: 1
Bottom Model Layer: 1



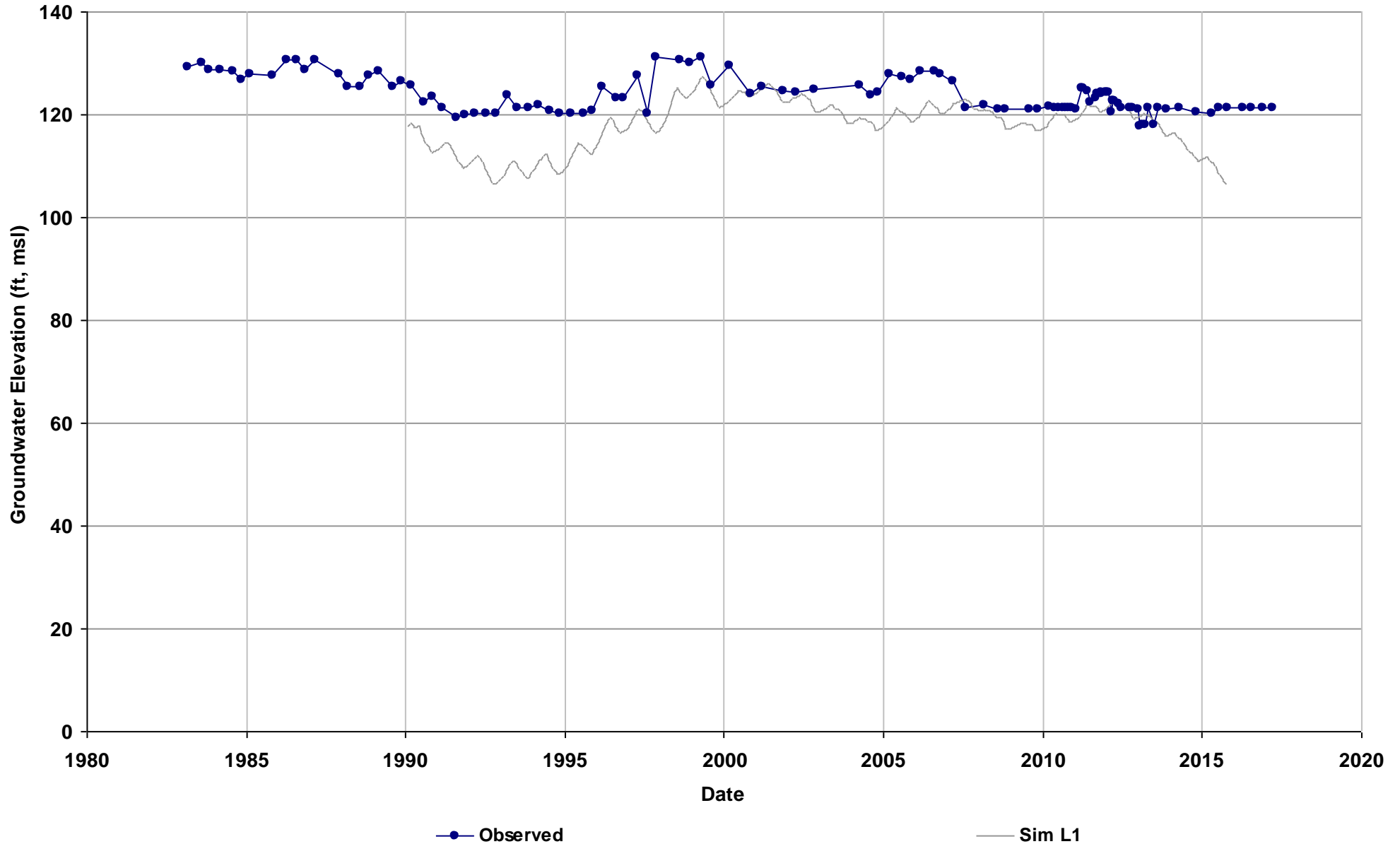
Well Name: SJRRP_156
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft): 7
Perf Bottom (ft): 16
Top Model Layer: 1
Bottom Model Layer: 1



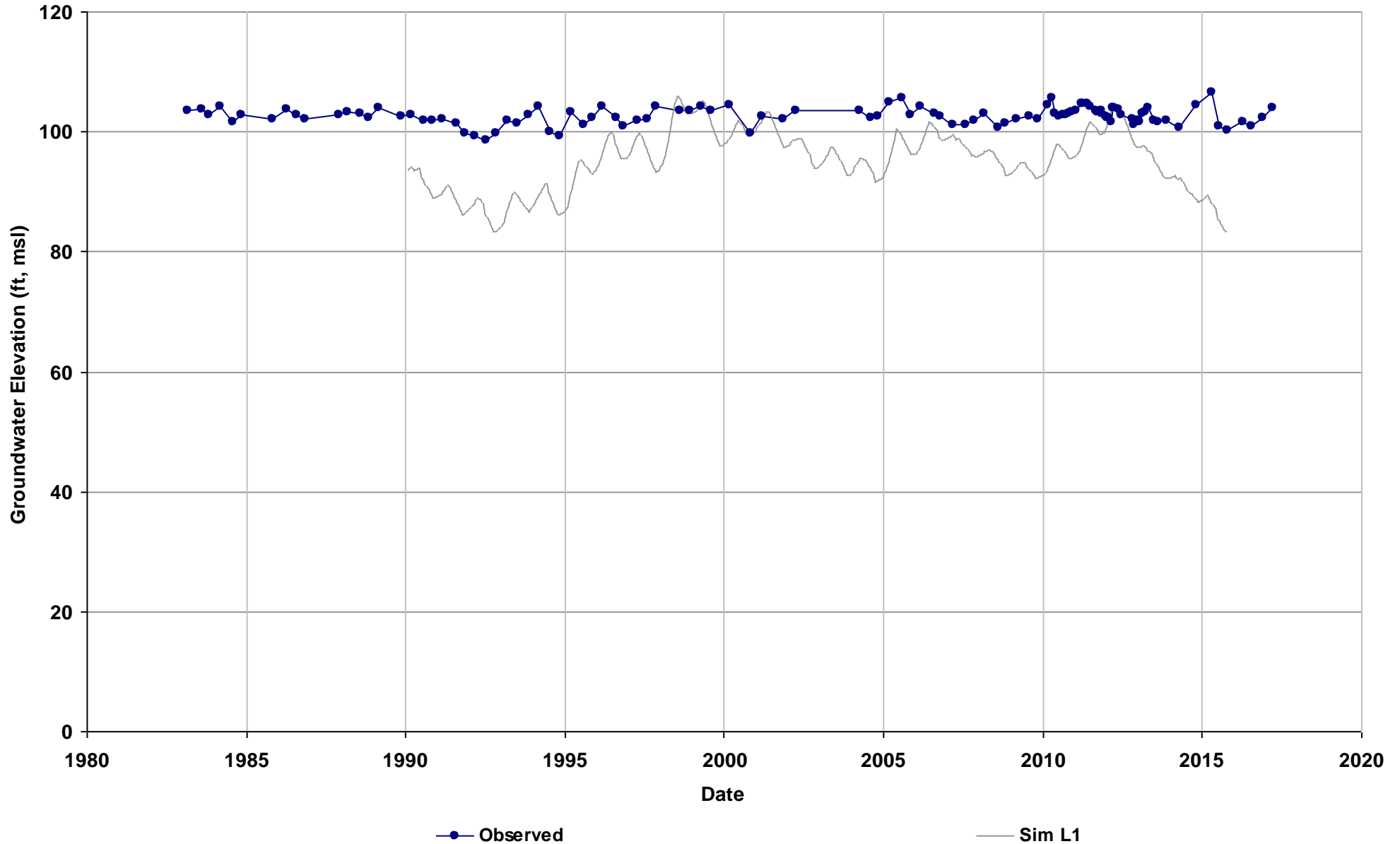
Well Name: SJRRP_166A
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 136

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



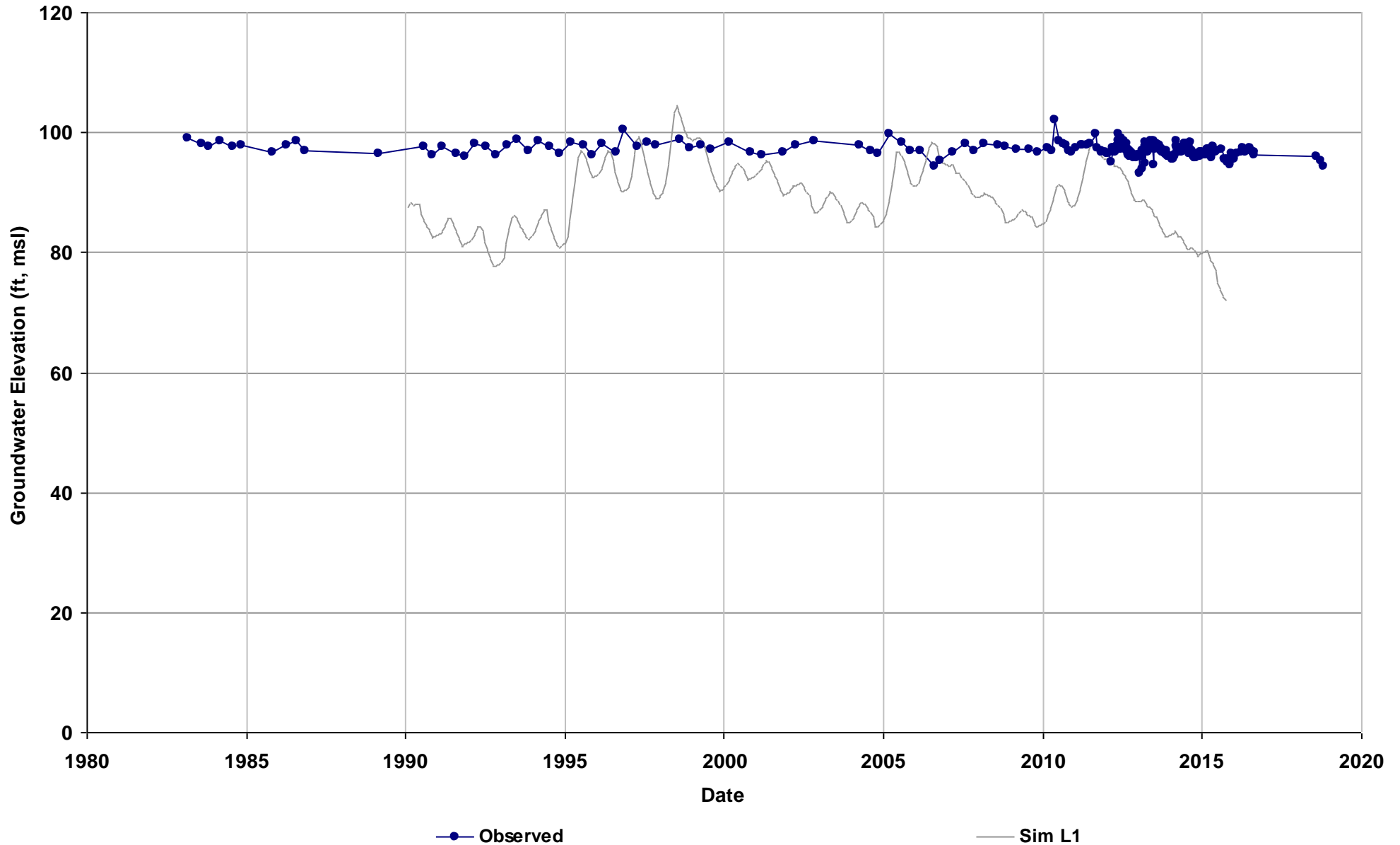
Well Name: SJRRP_181
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 114

Total Depth (ft):
Perf Top (ft): 9.2
Perf Bottom (ft): 18.2
Top Model Layer: 1
Bottom Model Layer: 1



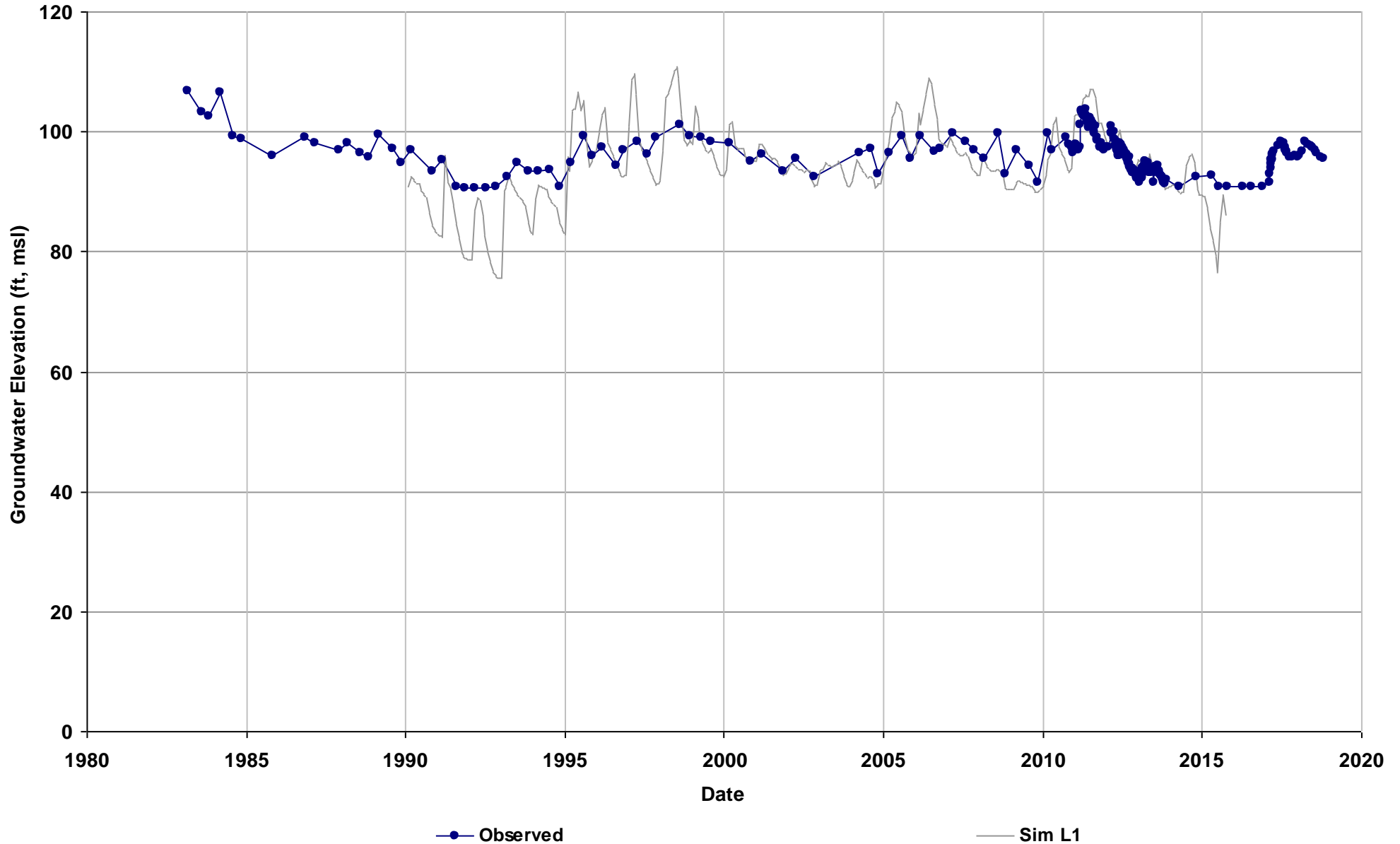
Well Name: SJRRP_184
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 105

Total Depth (ft):
Perf Top (ft): 6.7
Perf Bottom (ft): 15.7
Top Model Layer: 1
Bottom Model Layer: 1



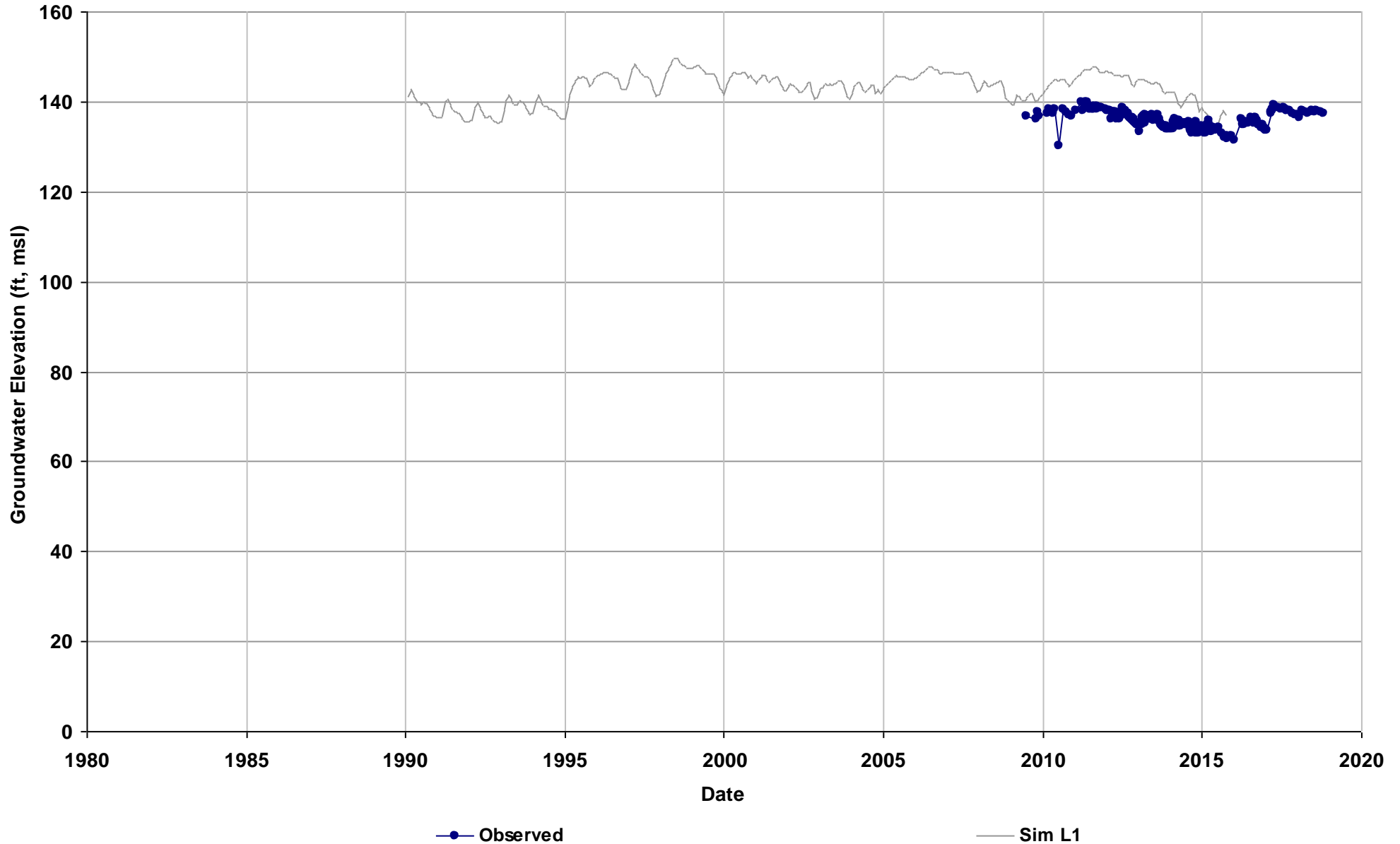
Well Name: SJRRP_191
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 110

Total Depth (ft):
Perf Top (ft): 7.9
Perf Bottom (ft): 16.9
Top Model Layer: 1
Bottom Model Layer: 1



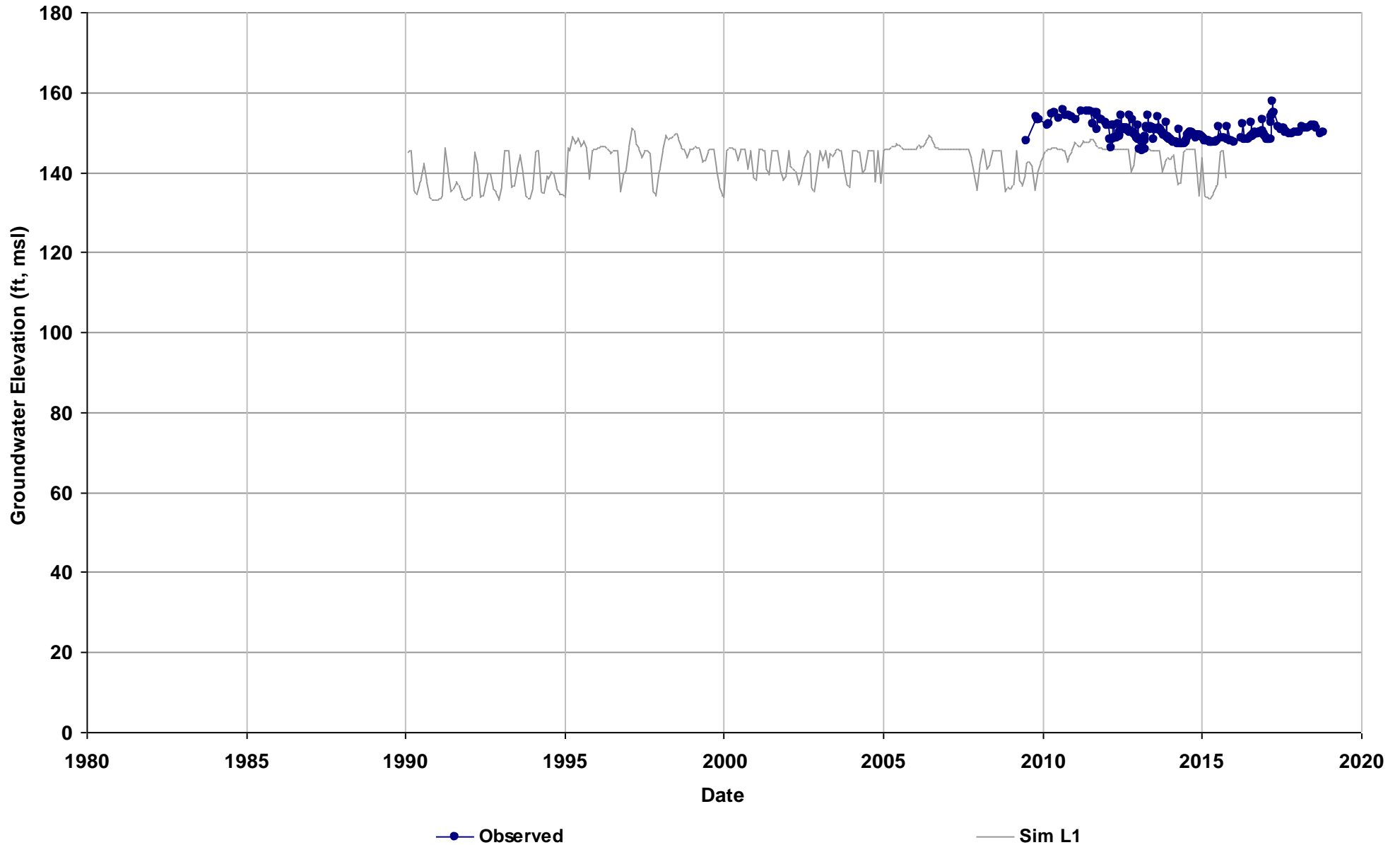
Well Name: SJRRP_355
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 149

Total Depth (ft):
Perf Top (ft): 7.7
Perf Bottom (ft): 16.7
Top Model Layer: 1
Bottom Model Layer: 1



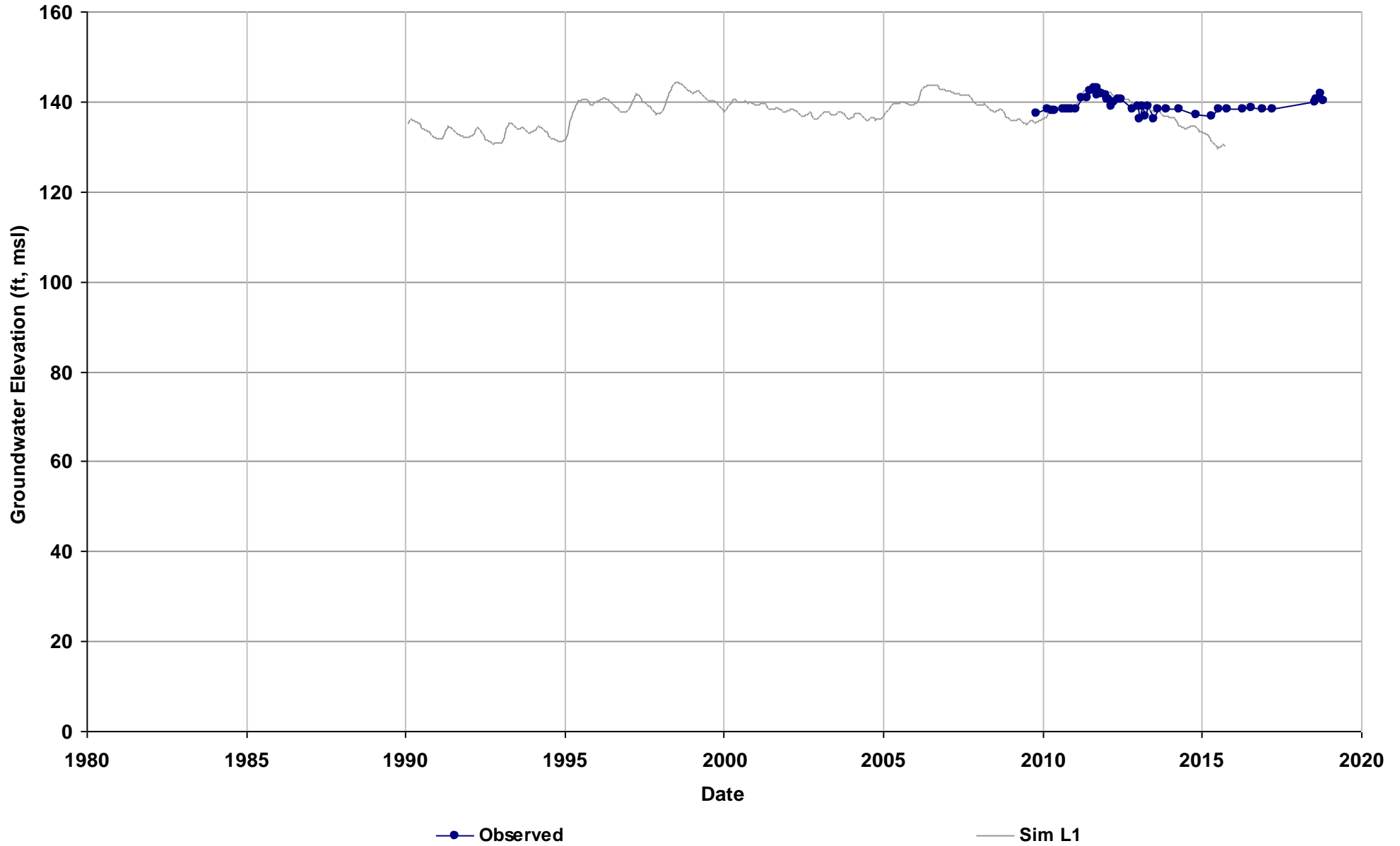
Well Name: SJRRP_364
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft): 4.4
Perf Bottom (ft): 13.4
Top Model Layer: 1
Bottom Model Layer: 1



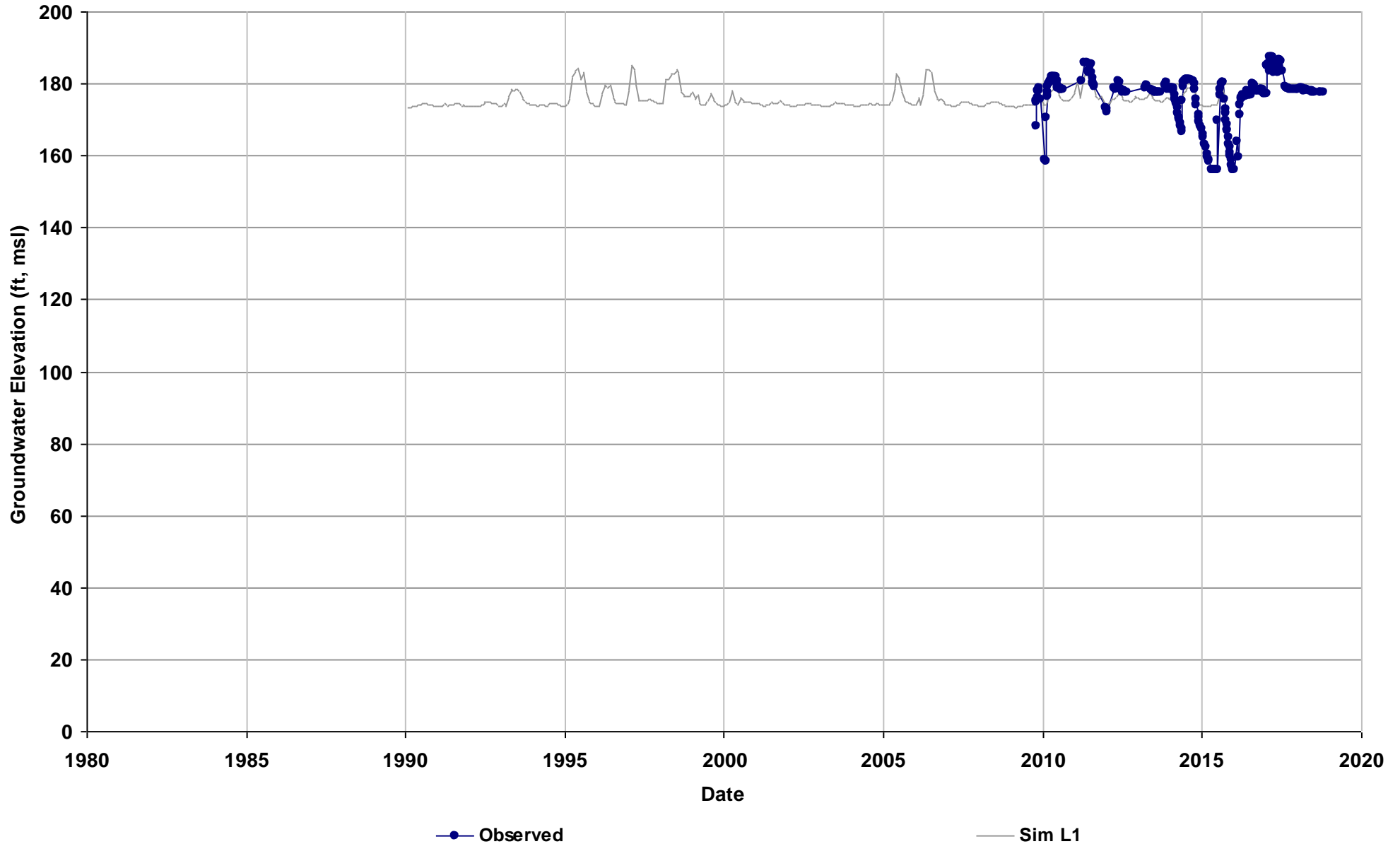
Well Name: SJRRP_366
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 157

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



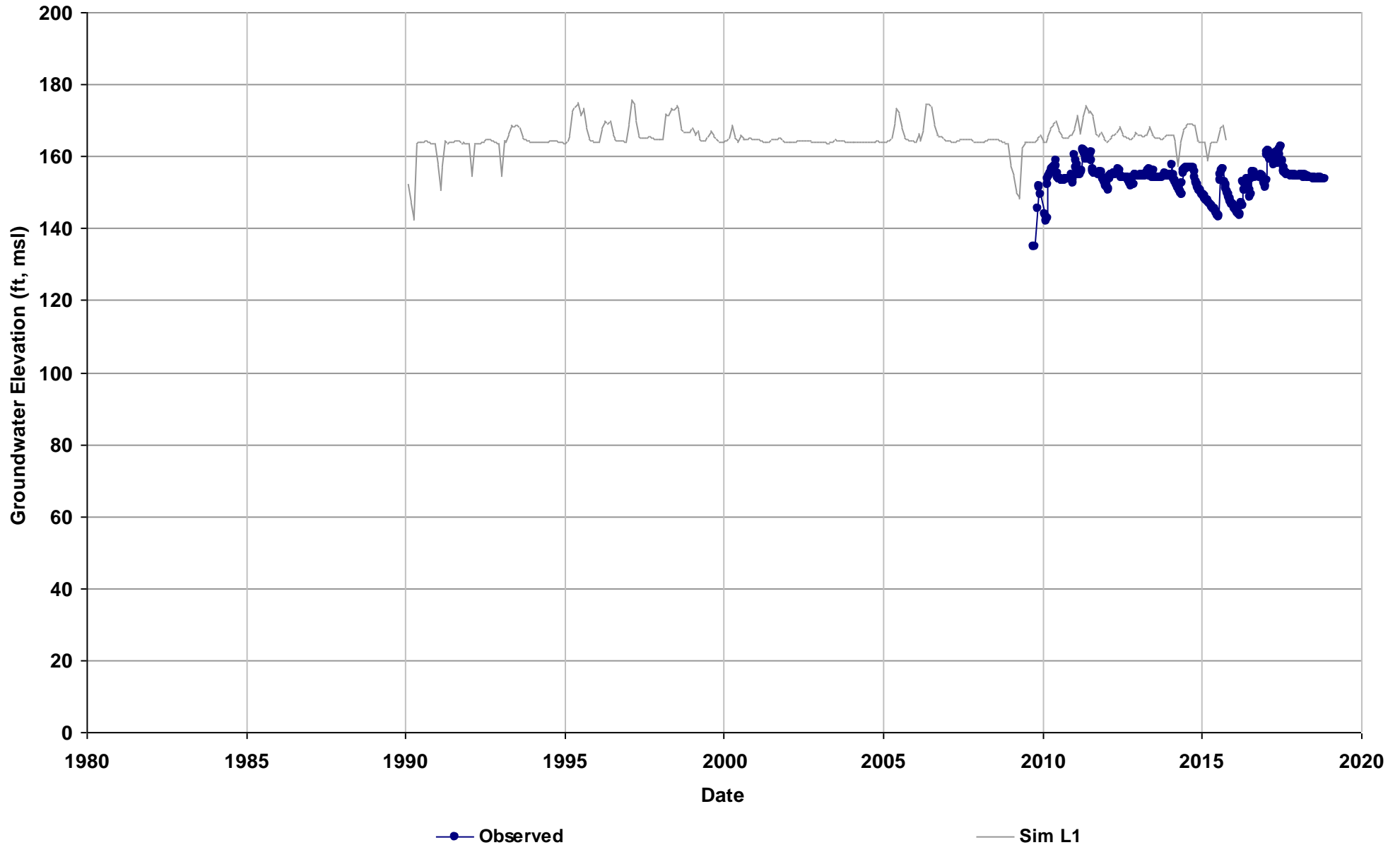
Well Name: SJRRP_MW-09-36
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 192

Total Depth (ft): 37
Perf Top (ft): 17
Perf Bottom (ft): 37
Top Model Layer: 1
Bottom Model Layer: 1



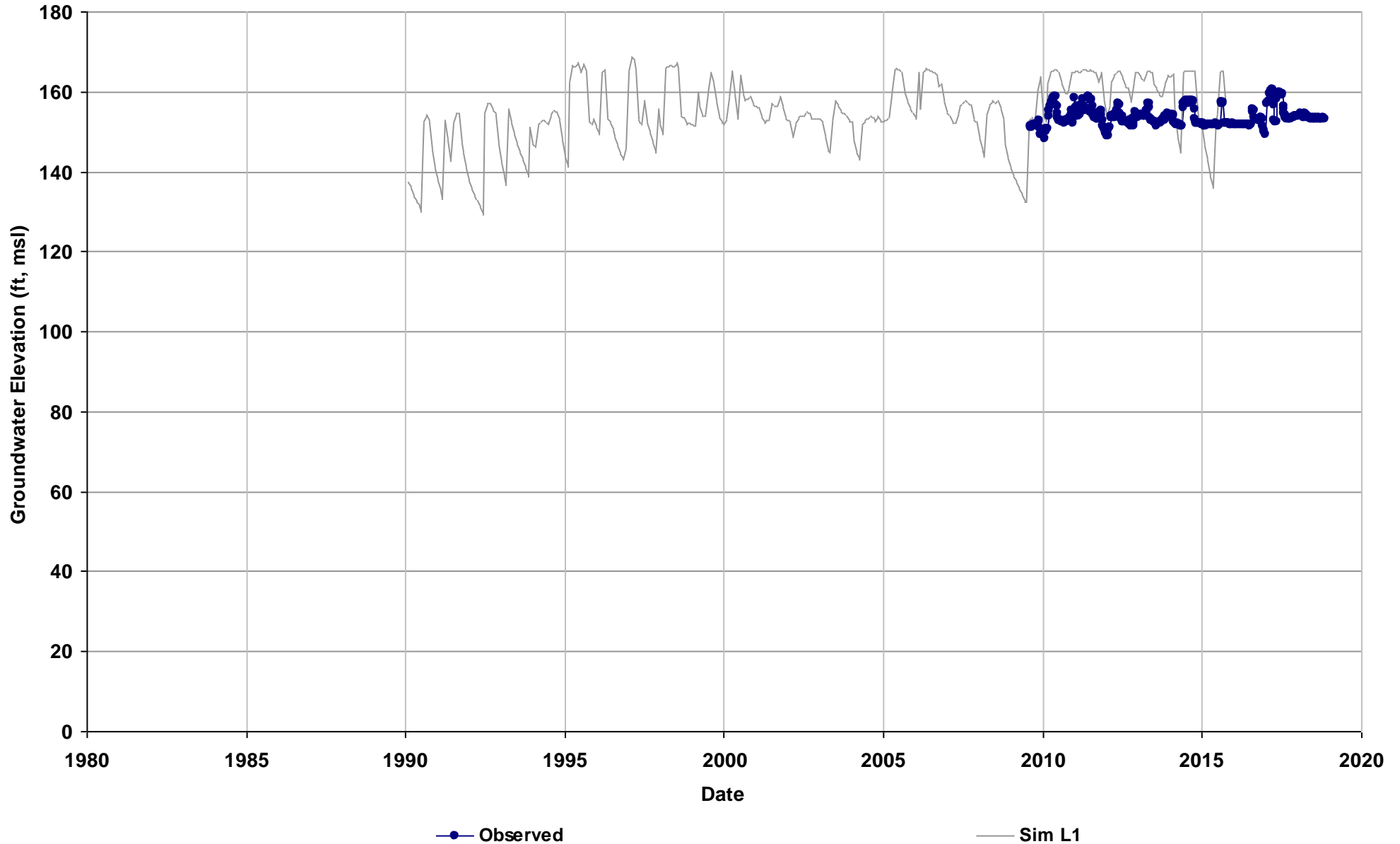
Well Name: SJRRP_MW-09-47
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 174

Total Depth (ft): 40.6
Perf Top (ft): 20
Perf Bottom (ft): 40
Top Model Layer: 1
Bottom Model Layer: 1



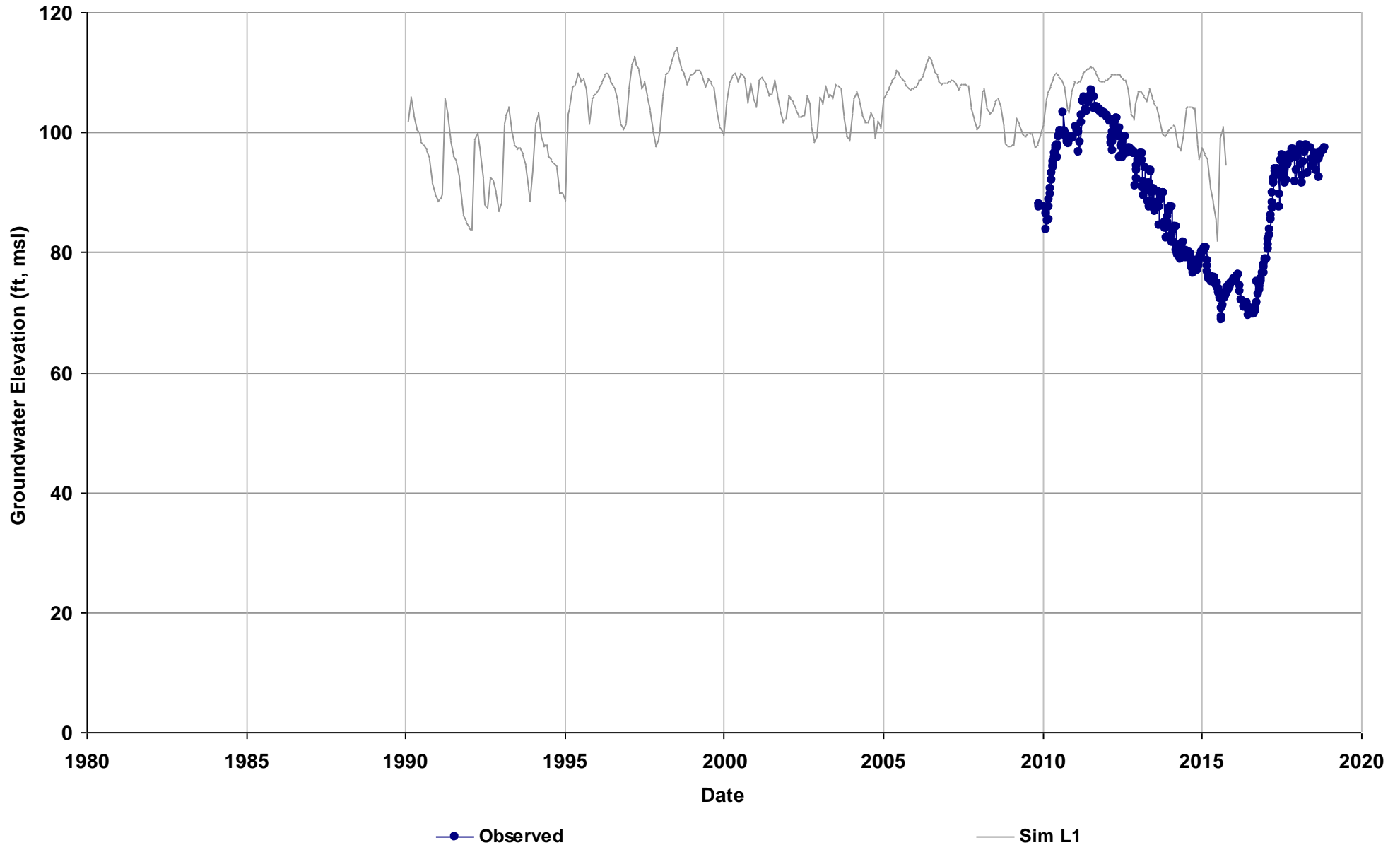
Well Name: SJRRP_MW-09-55B
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 165

Total Depth (ft): 15
Perf Top (ft): 10
Perf Bottom (ft): 15
Top Model Layer: 1
Bottom Model Layer: 1



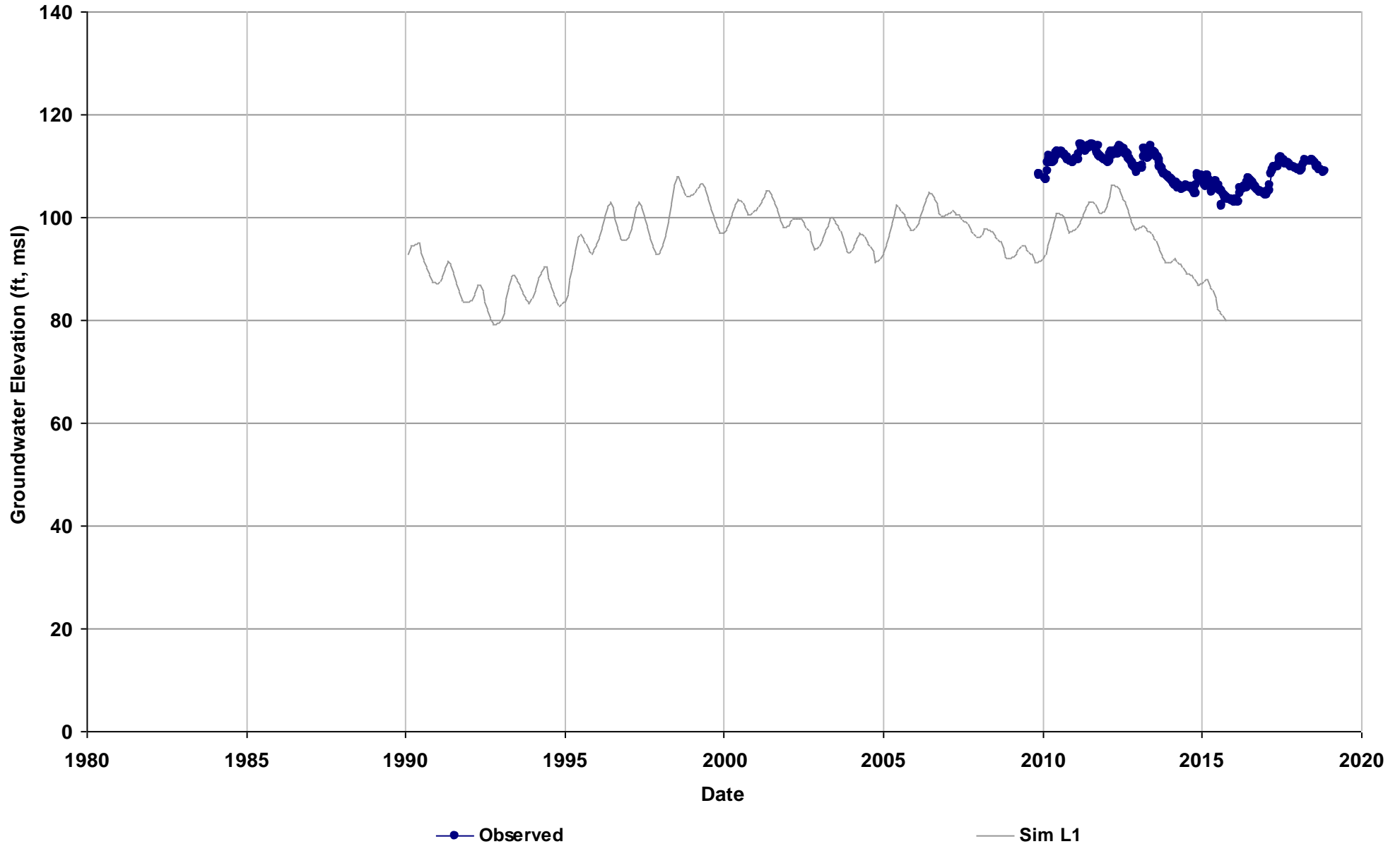
Well Name: SJRRP_MW-09-87
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 115

Total Depth (ft): 47.1
Perf Top (ft): 37
Perf Bottom (ft): 47
Top Model Layer: 1
Bottom Model Layer: 1



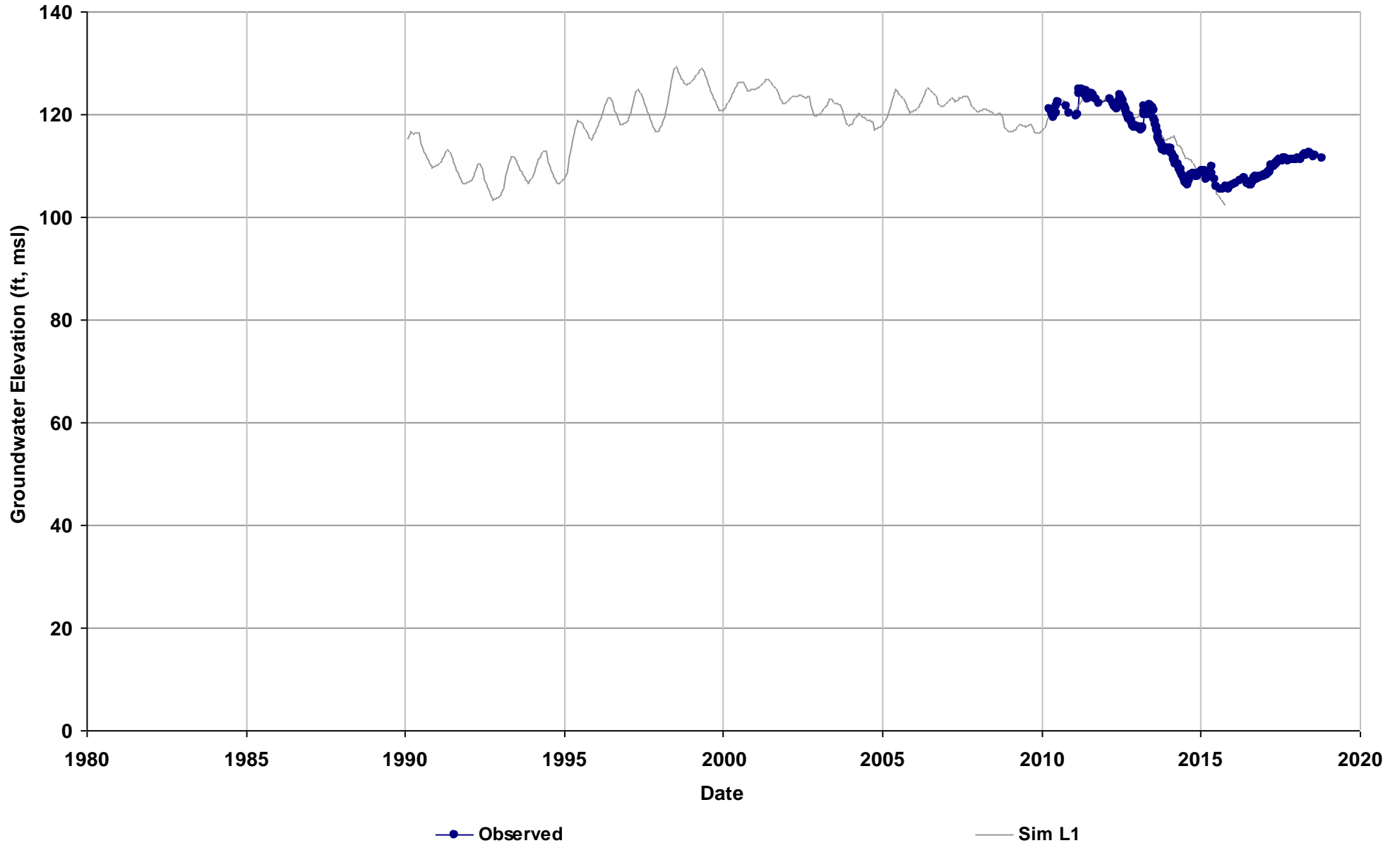
Well Name: SJRRP_MW-09-88
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft): 49.2
Perf Top (ft): 25
Perf Bottom (ft): 45
Top Model Layer: 1
Bottom Model Layer: 1



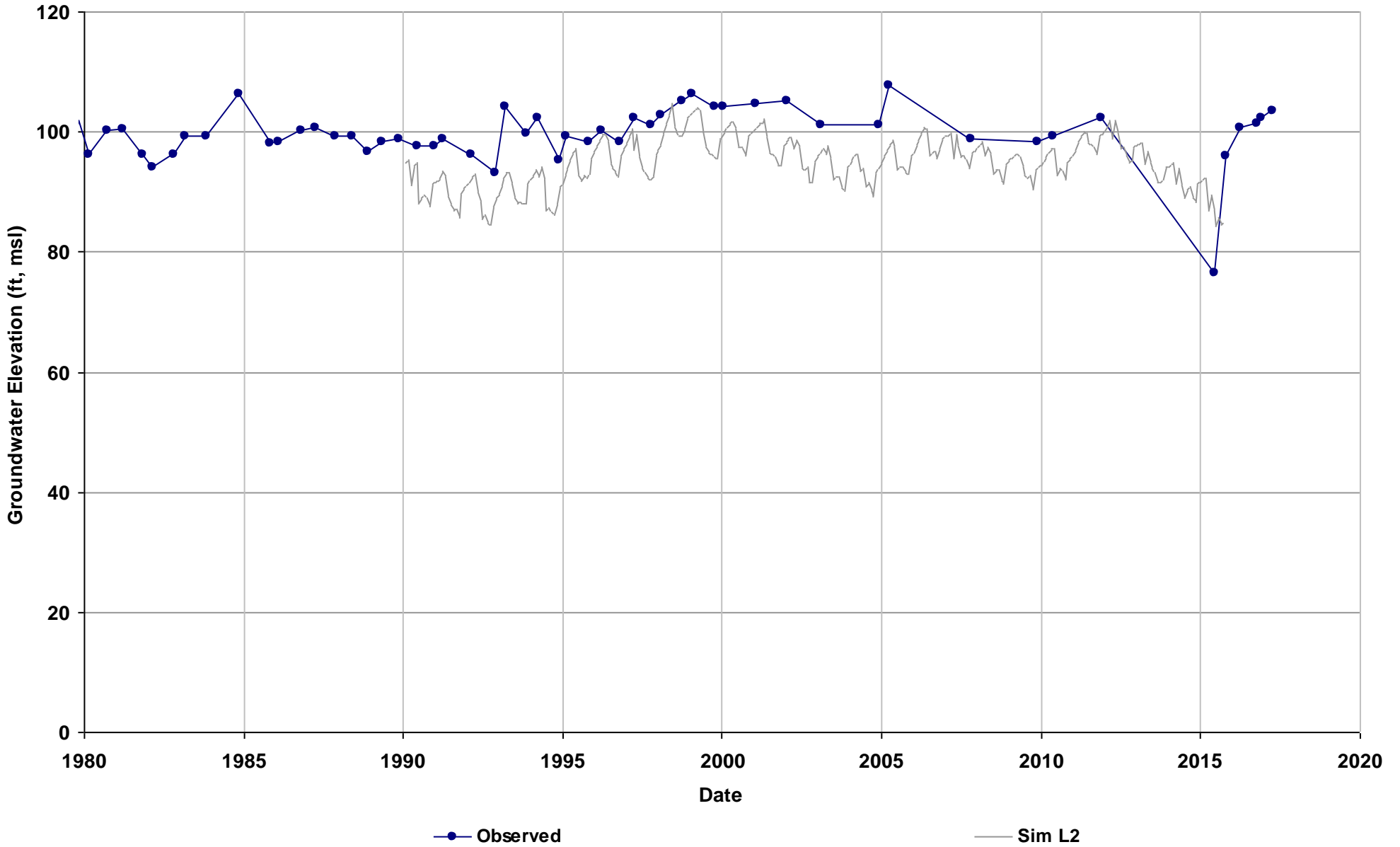
Well Name: SJRRP_MW-10-76
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 131

Total Depth (ft): 27.1
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



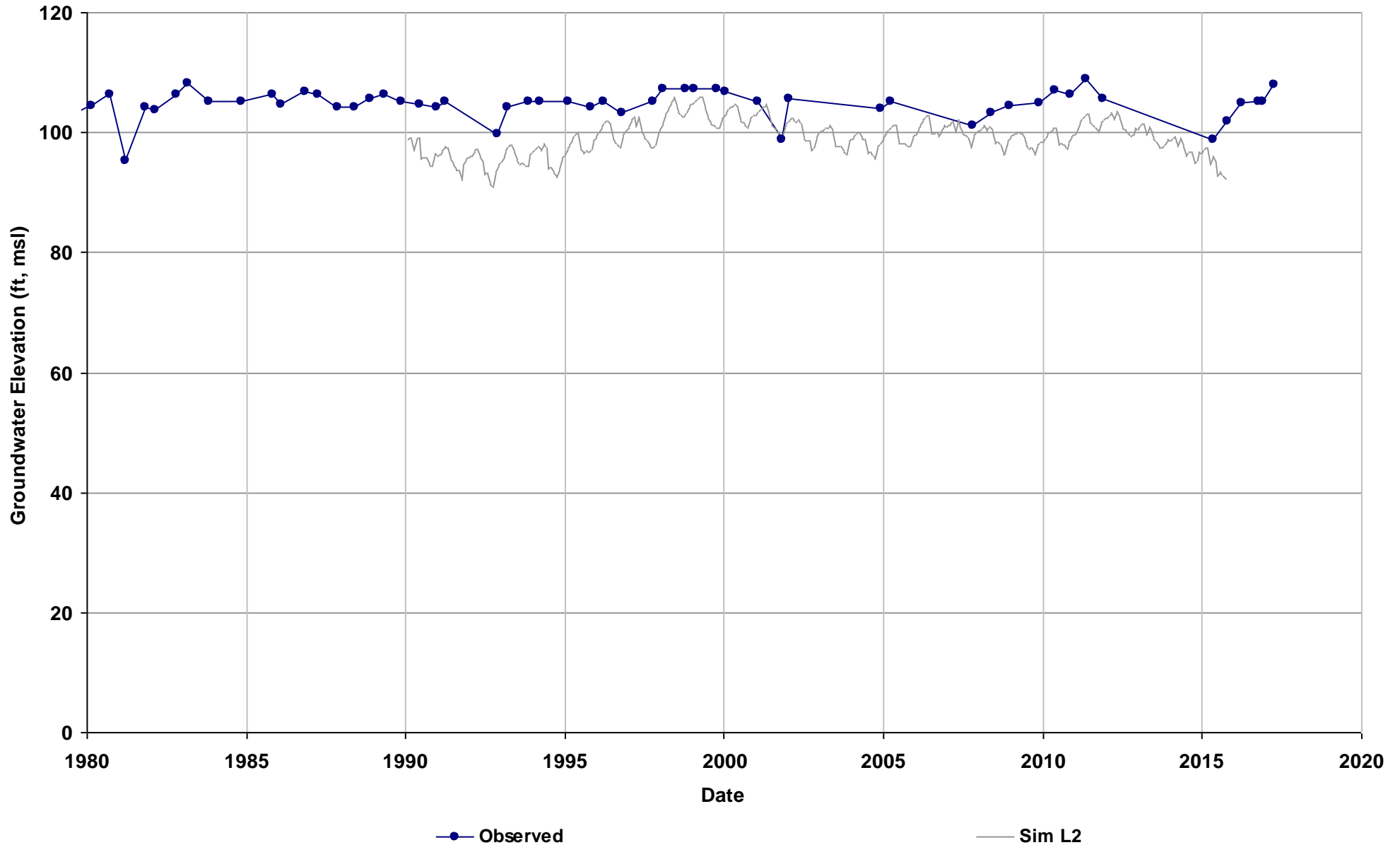
Well Name: 10S12E13L001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 200
Perf Top (ft): 80
Perf Bottom (ft): 180
Top Model Layer: 2
Bottom Model Layer: 2



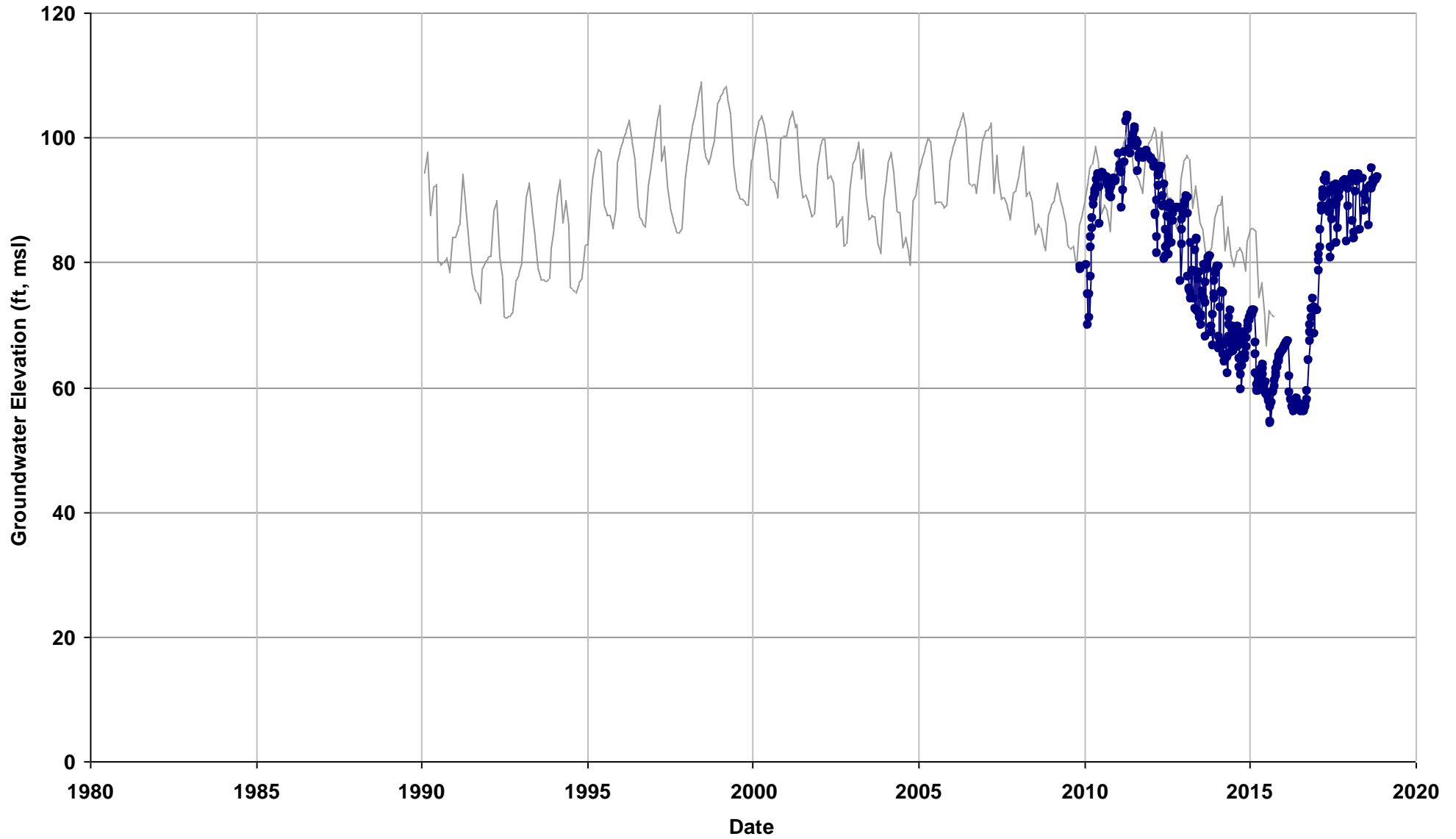
Well Name: 10S12E26H001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 158
Perf Top (ft): 60
Perf Bottom (ft): 150
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: SJRRP_MW-09-86
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 121

Total Depth (ft): 72.1
Perf Top (ft): 52
Perf Bottom (ft): 72
Top Model Layer: 2
Bottom Model Layer: 2

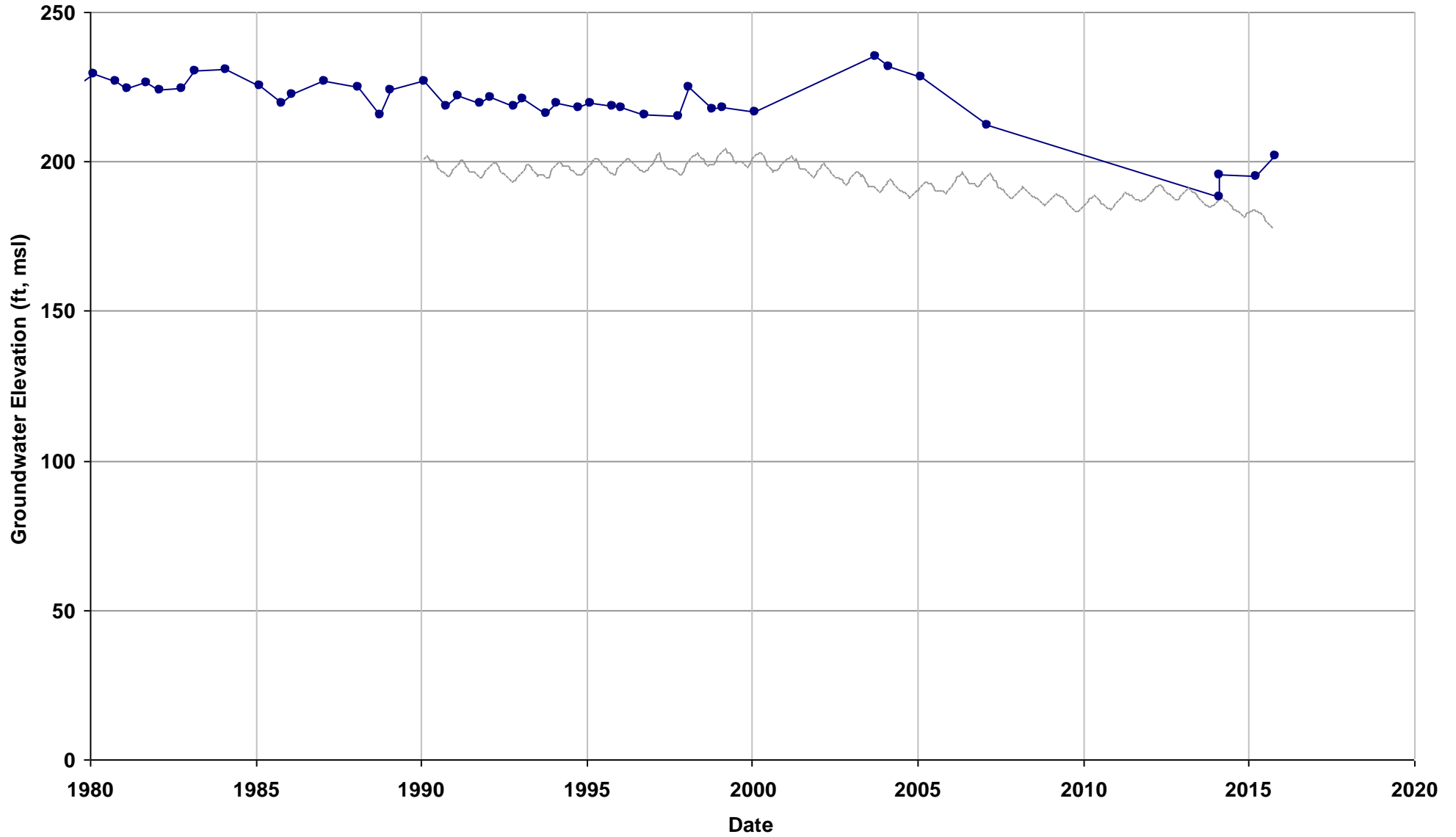


—●— Observed

— Sim L2

Well Name: 12S19E35A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2

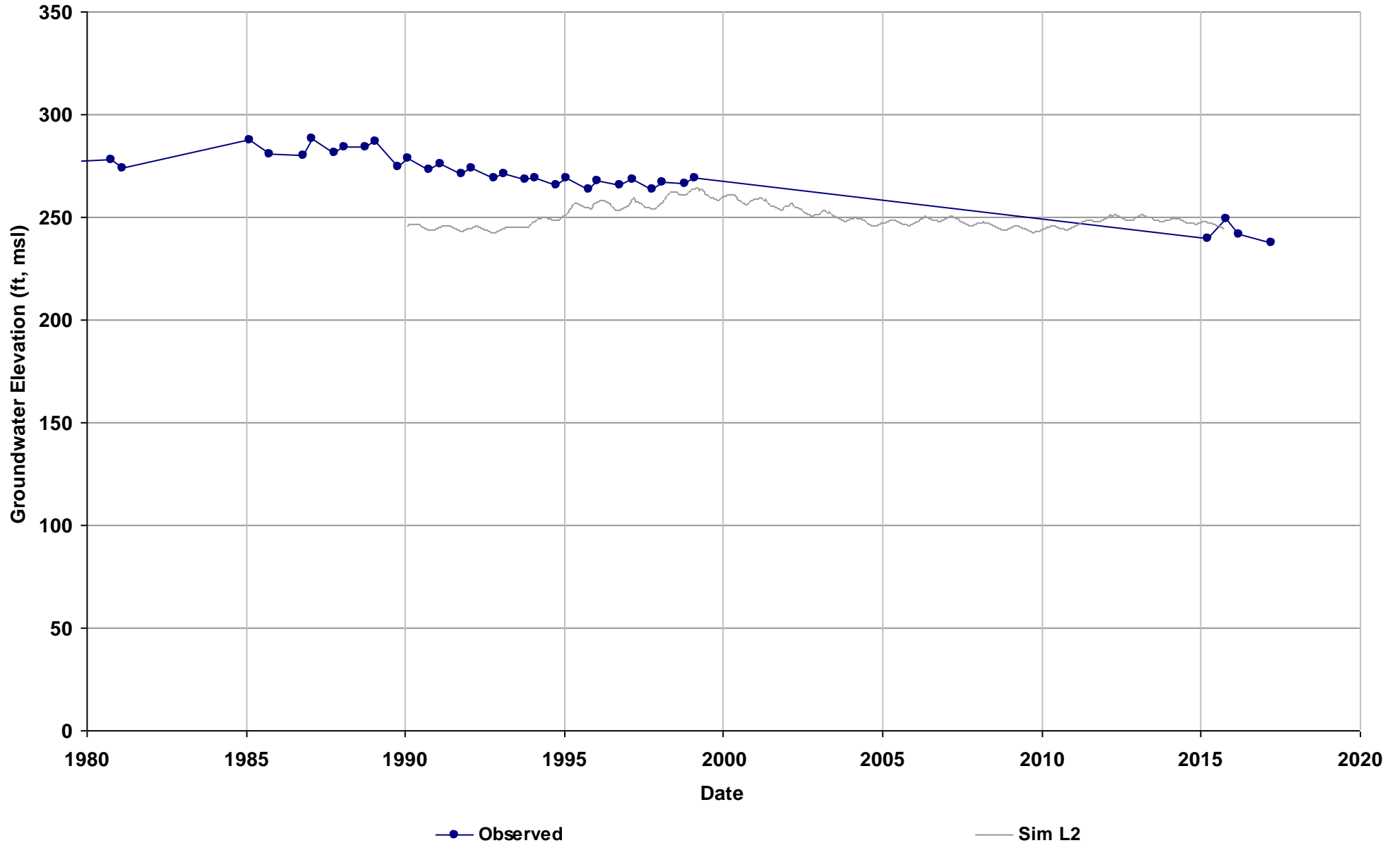


—●— Observed

— Sim L2

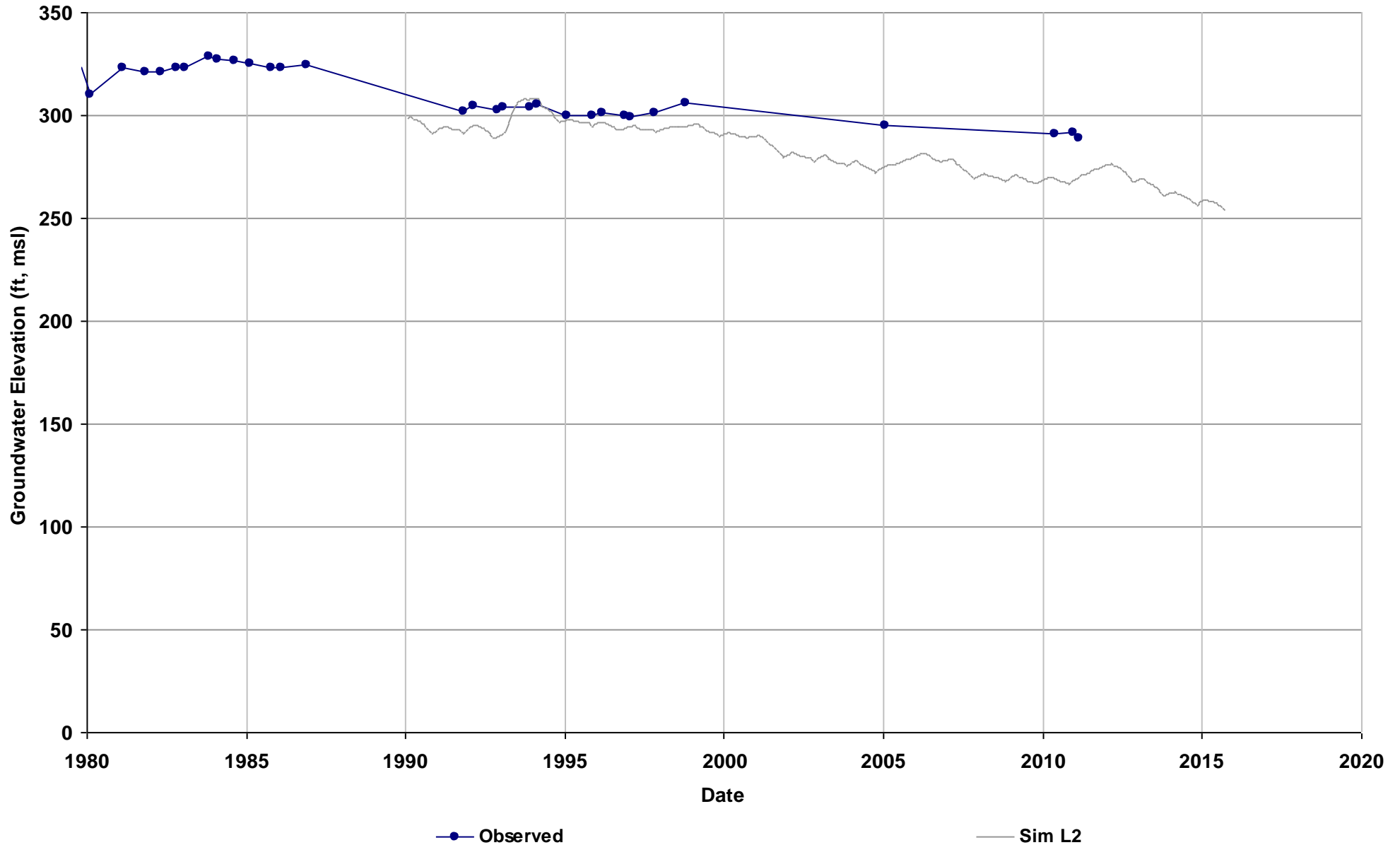
Well Name: 12S20E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



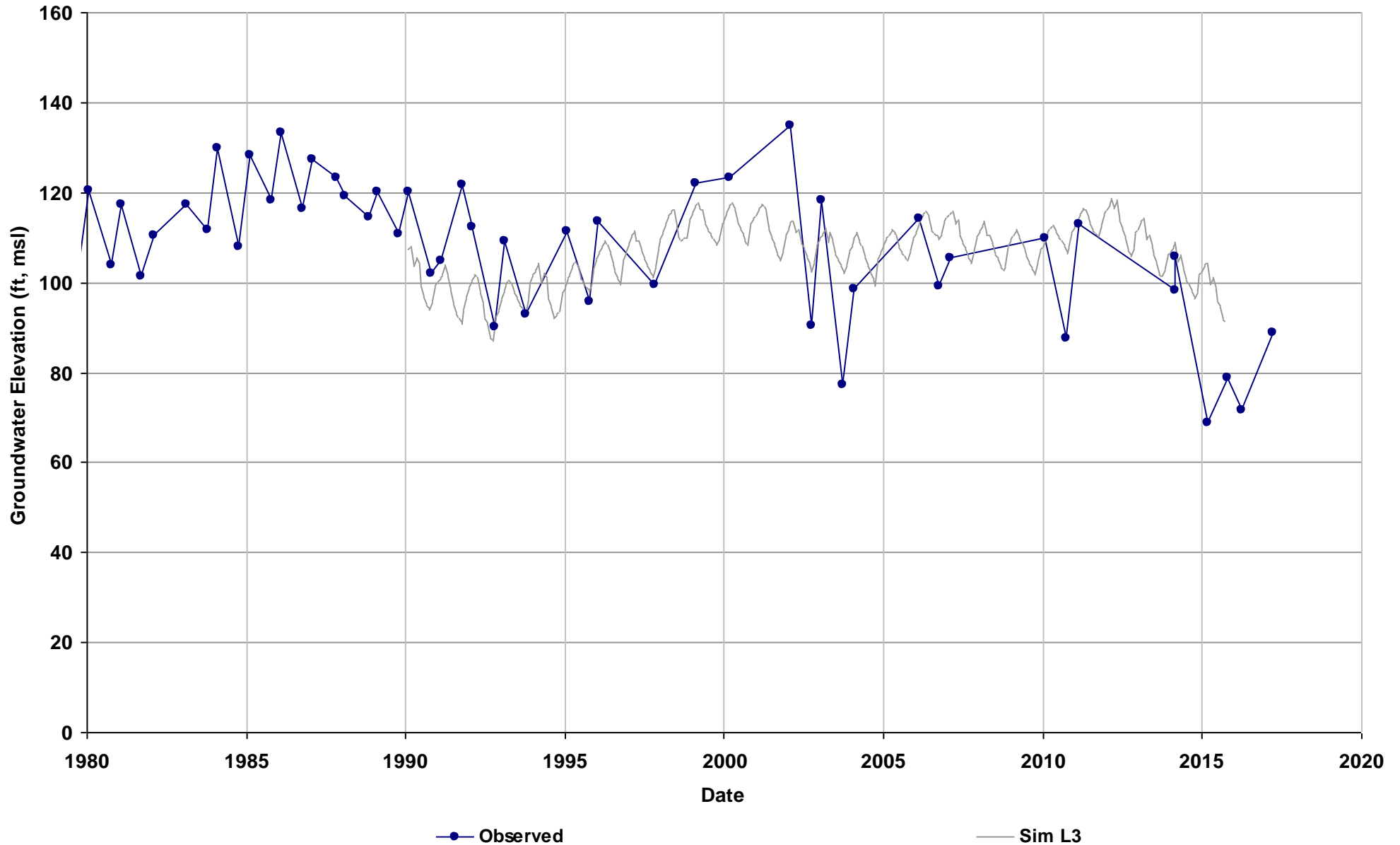
Well Name: 12S21E19J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 380

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



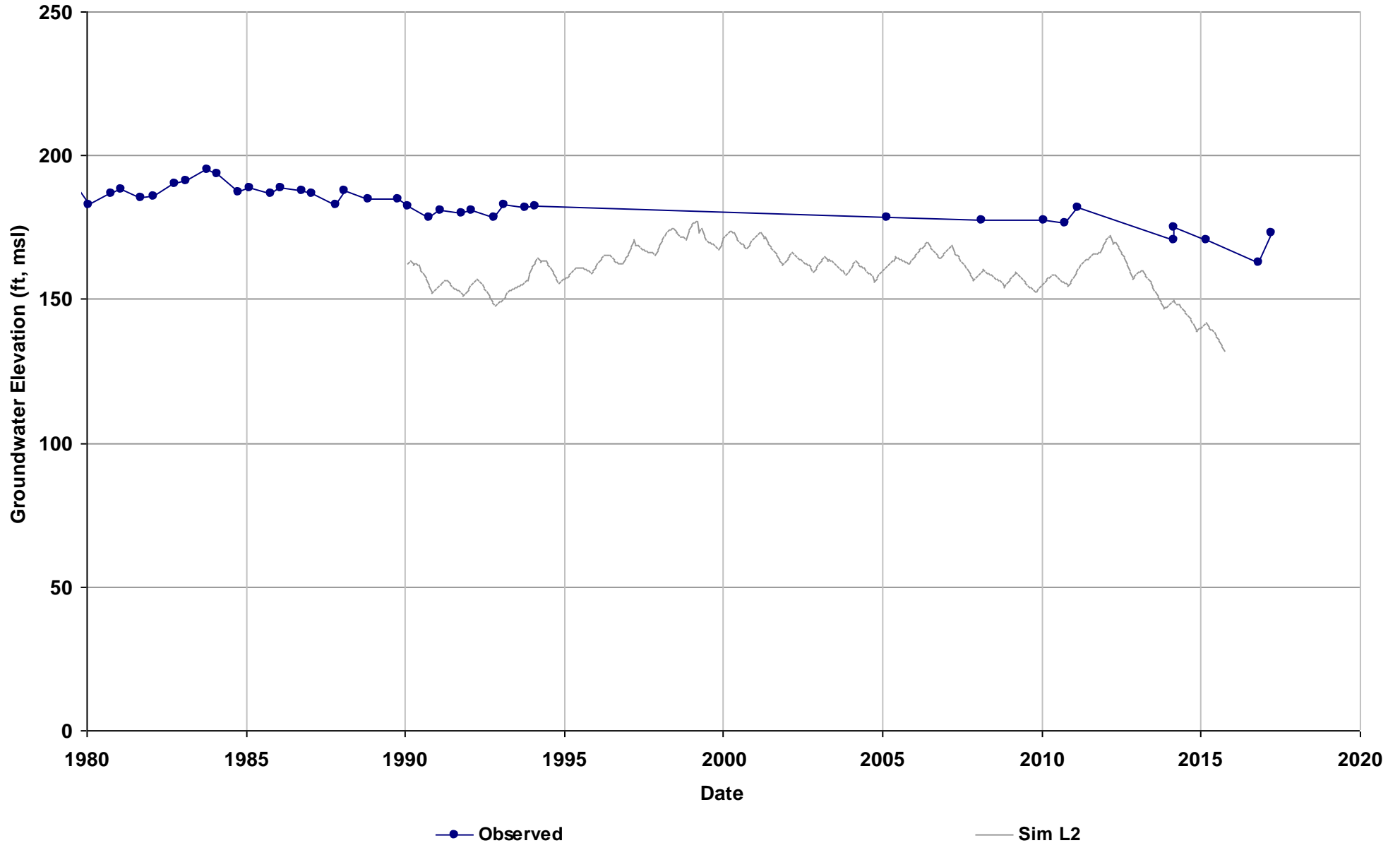
Well Name: 13S16E36R004M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



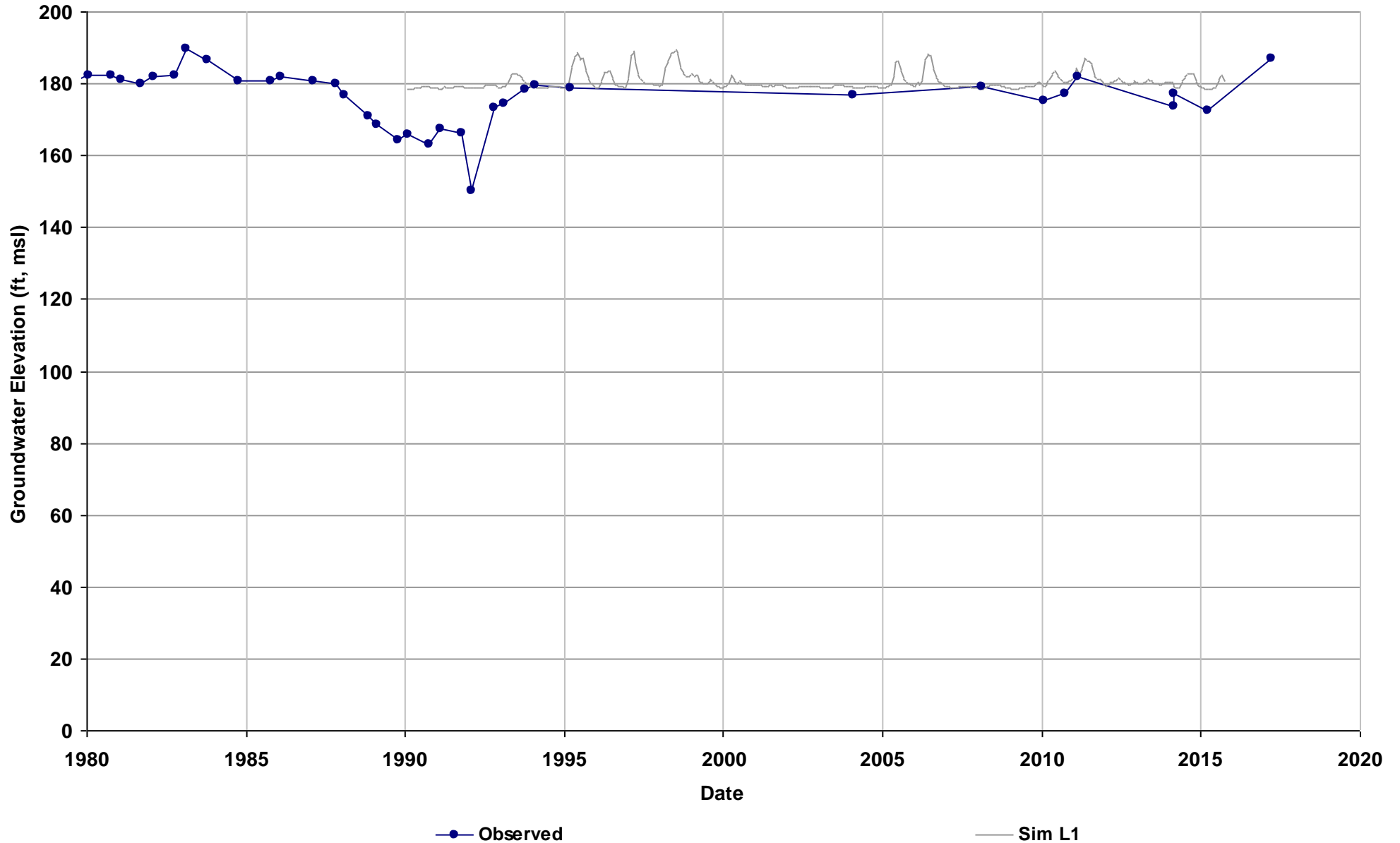
Well Name: 13S17E09R001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 220

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



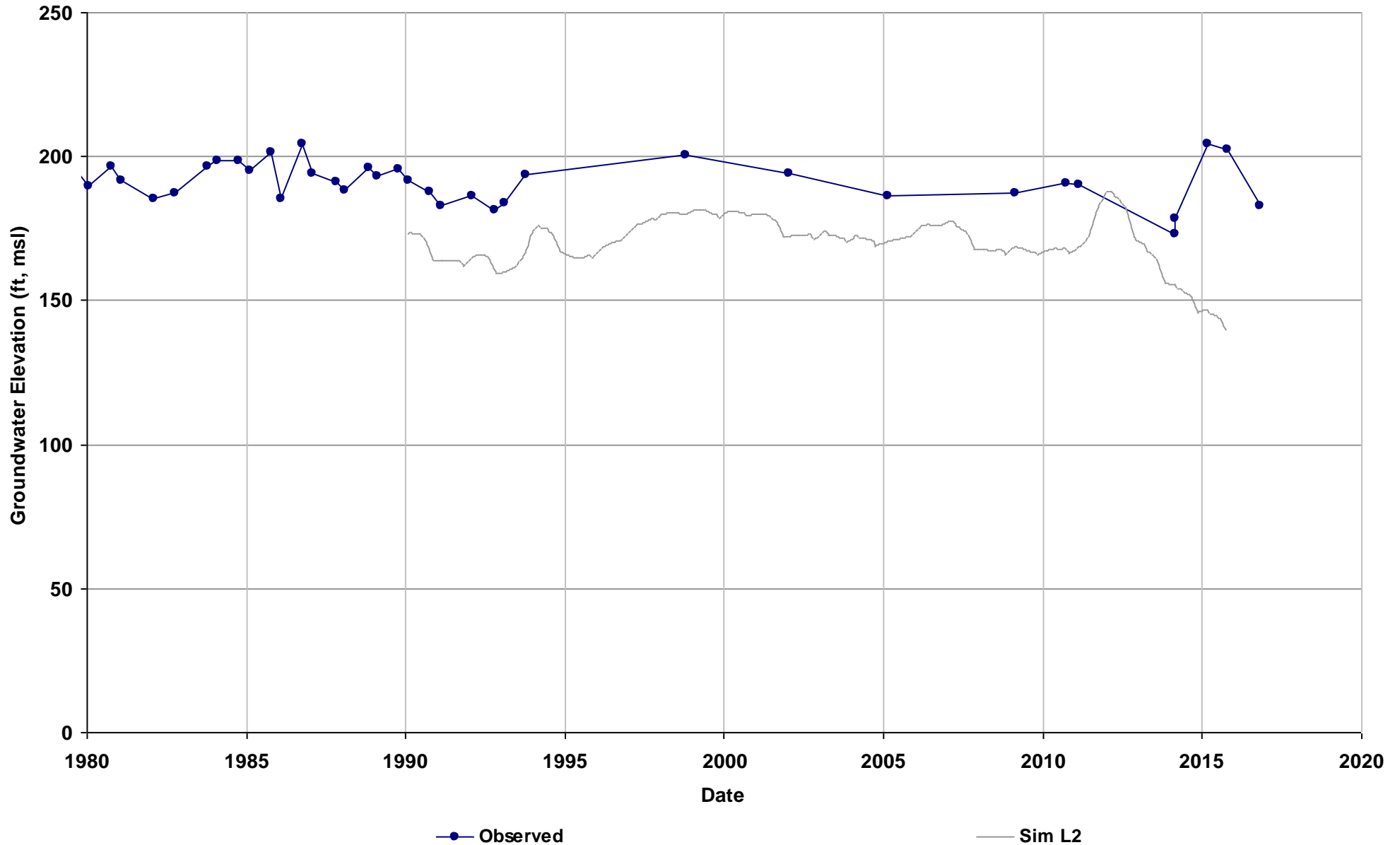
Well Name: 13S17E18M001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



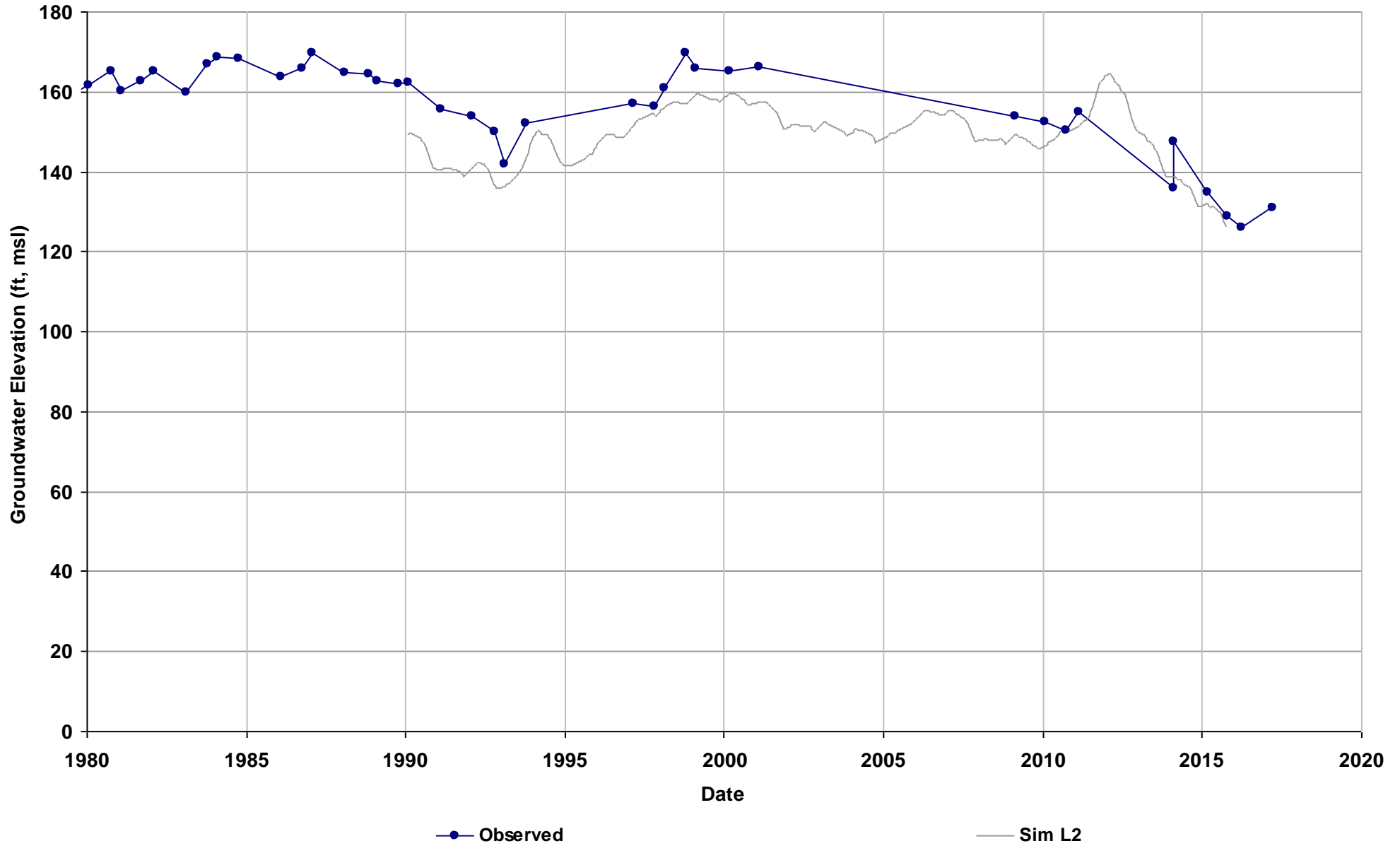
Well Name: 13S17E24A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 242

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



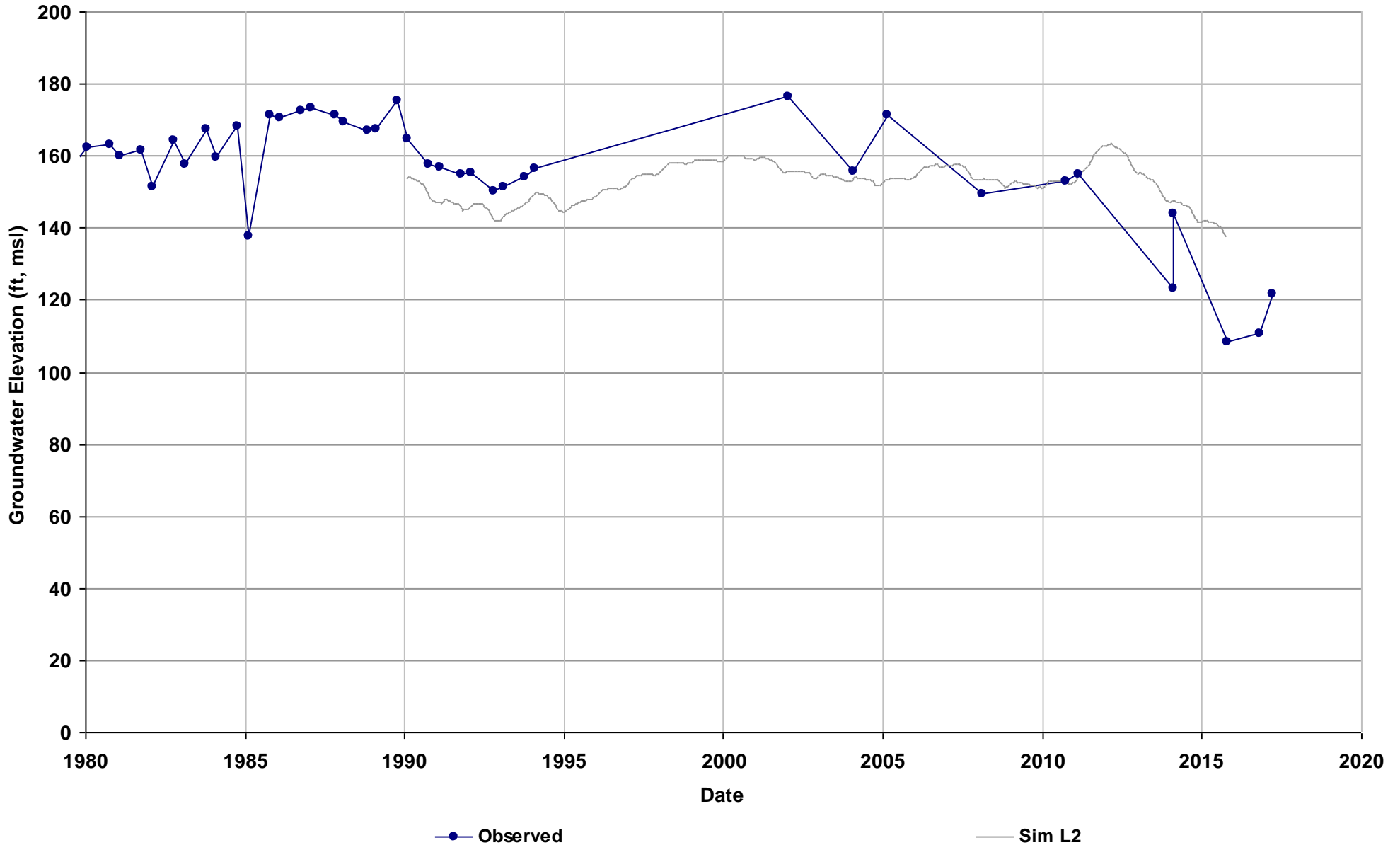
Well Name: 13S17E28H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



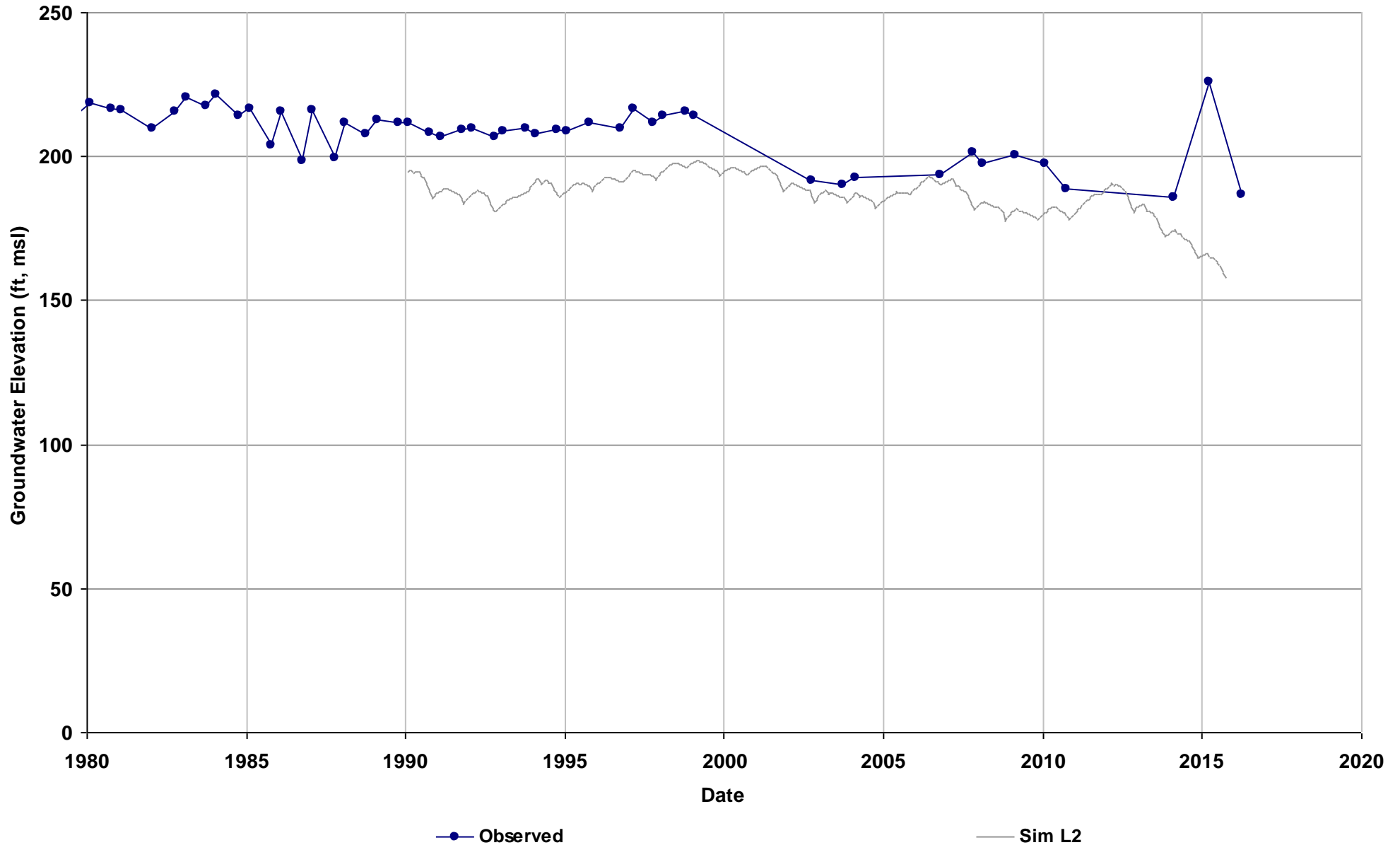
Well Name: 13S17E35L001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



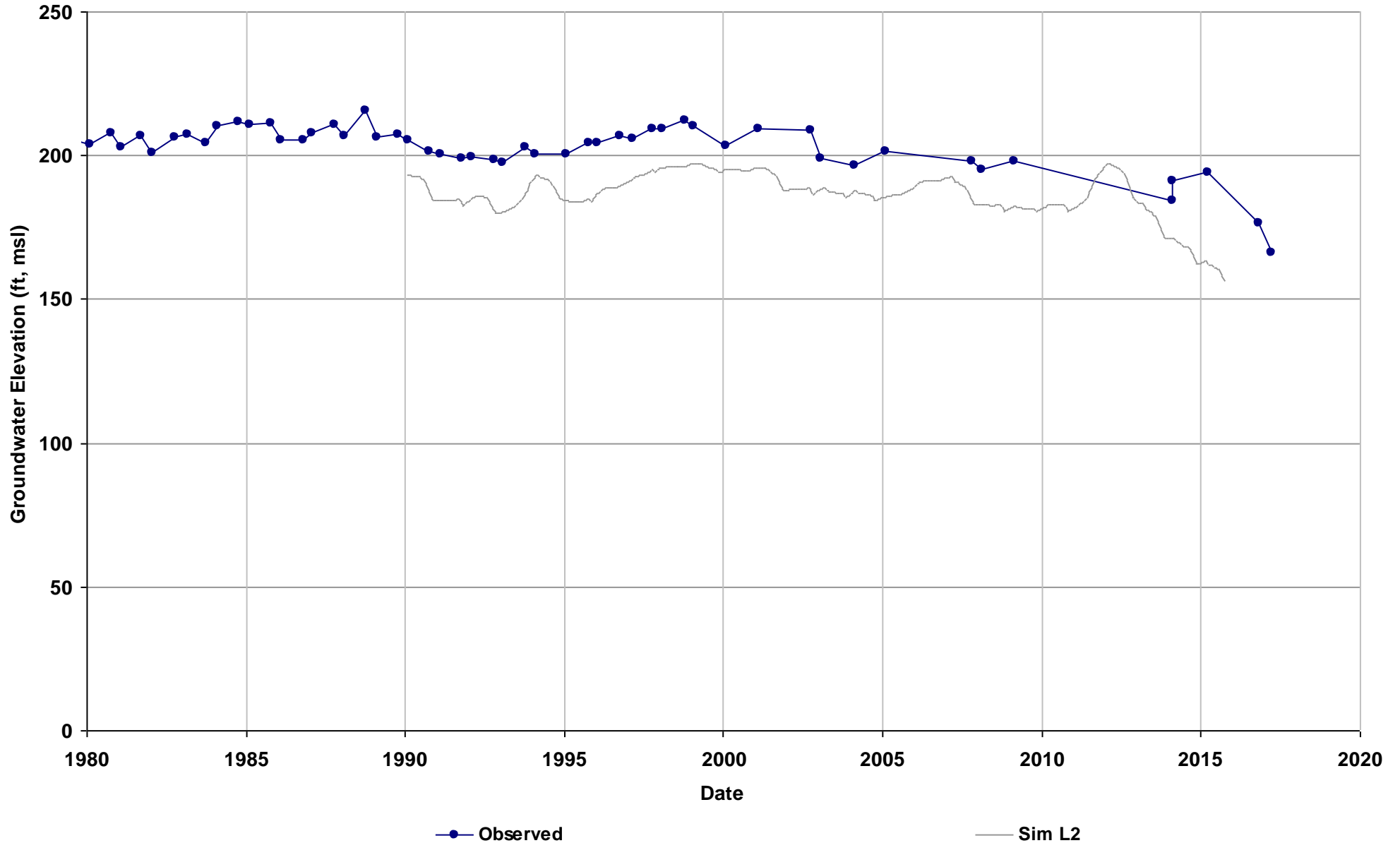
Well Name: 13S18E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



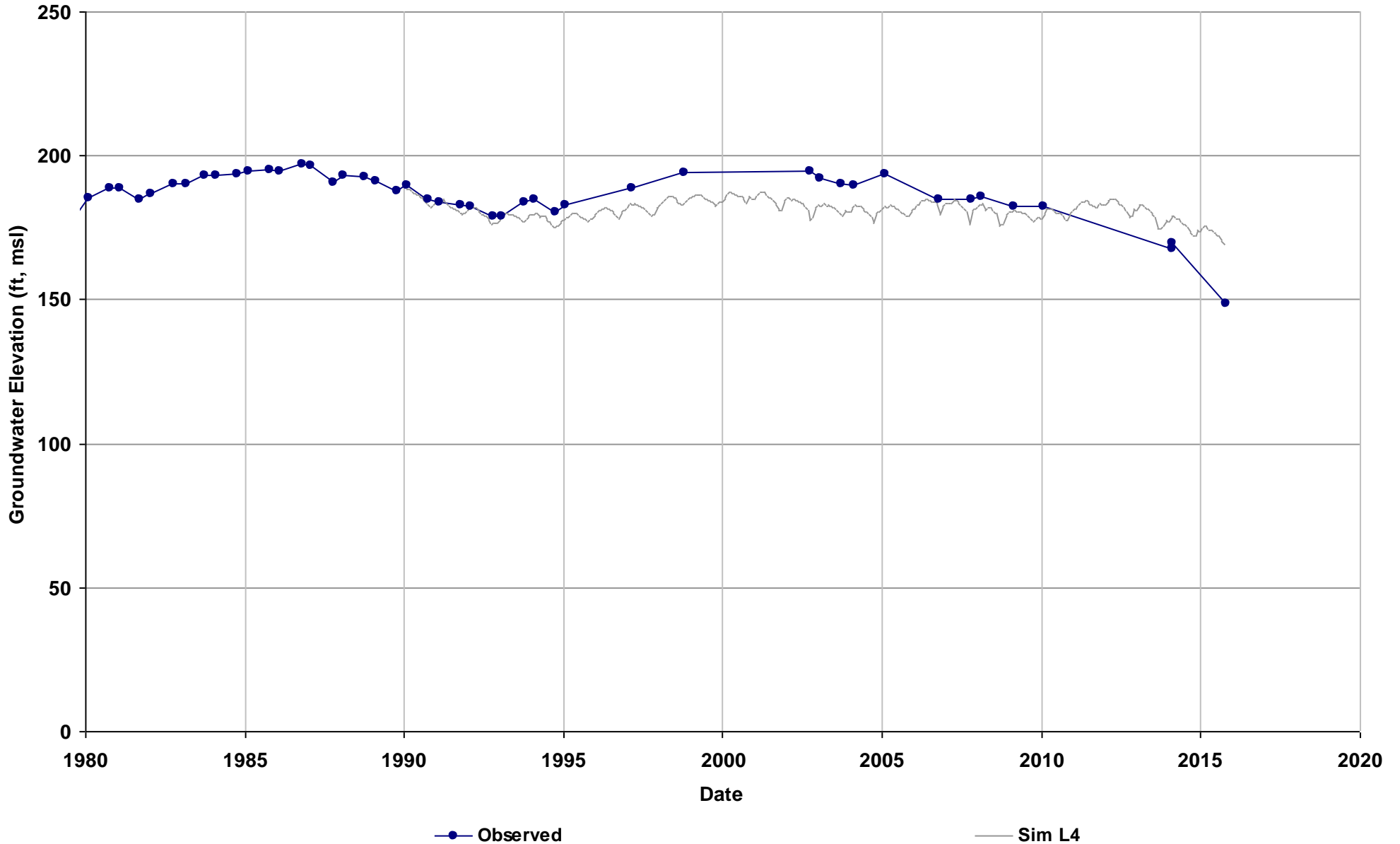
Well Name: 13S18E15J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 263

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



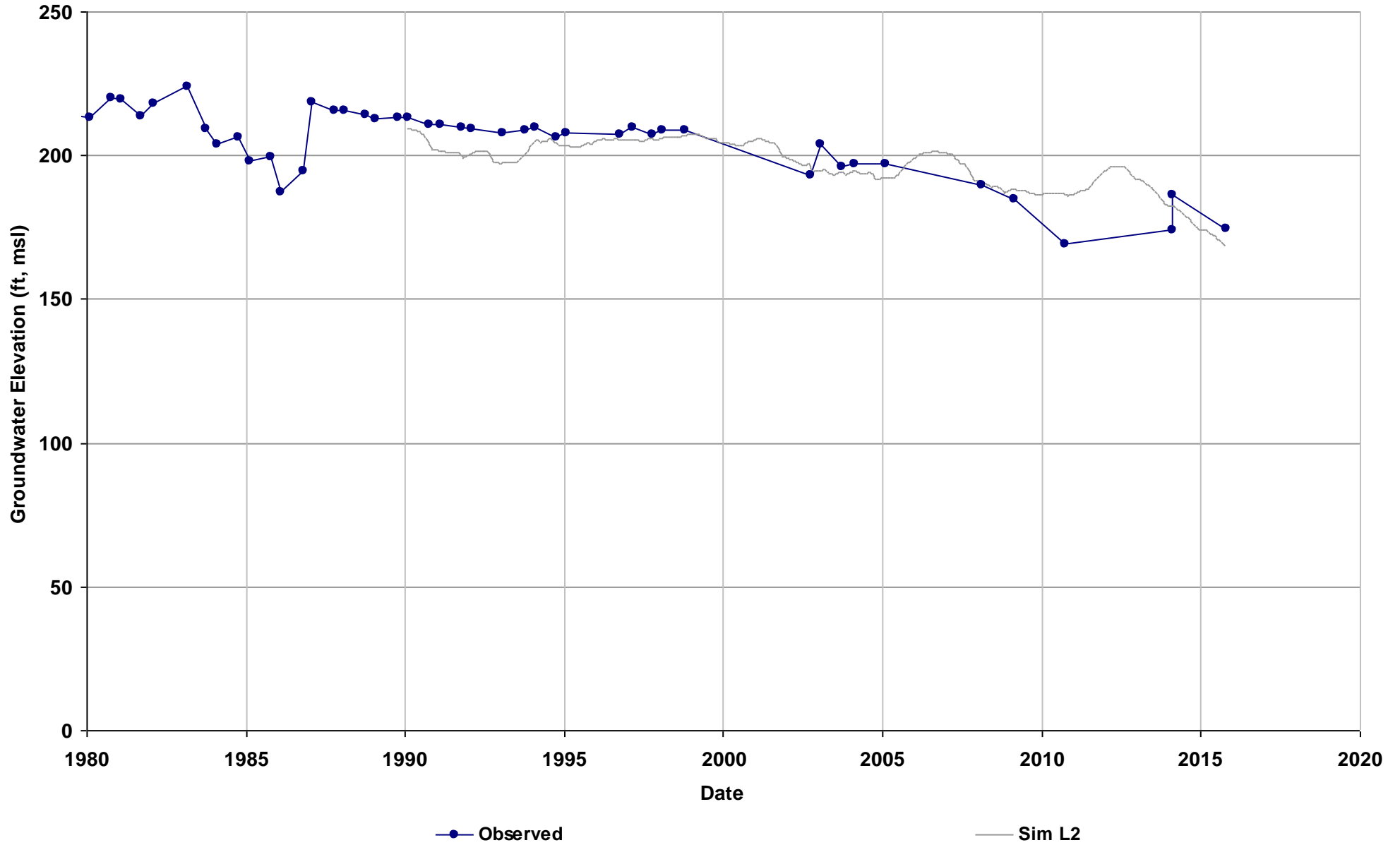
Well Name: 13S18E34D001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



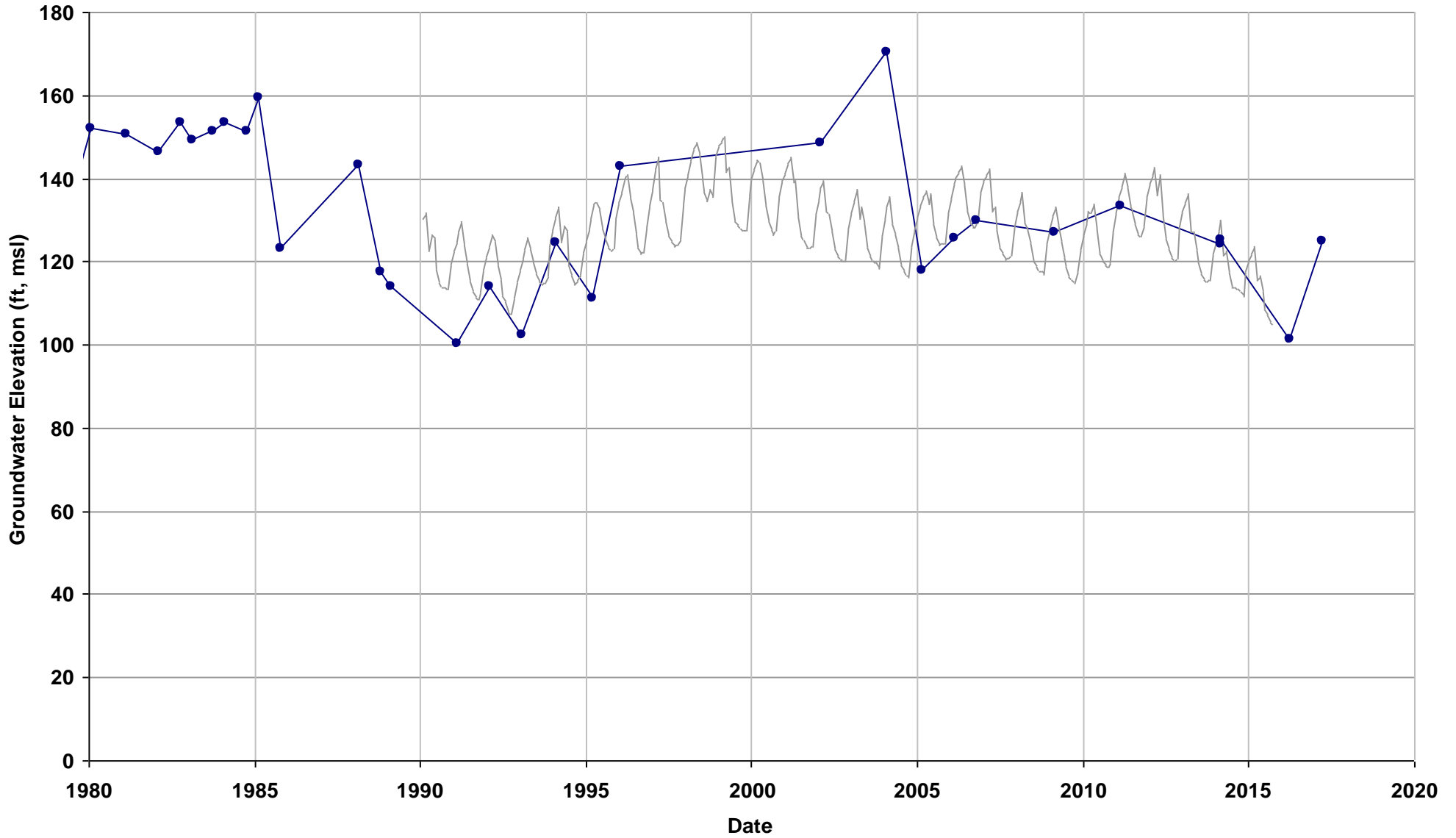
Well Name: 13S19E16K001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: 13S16E23N001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 192

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

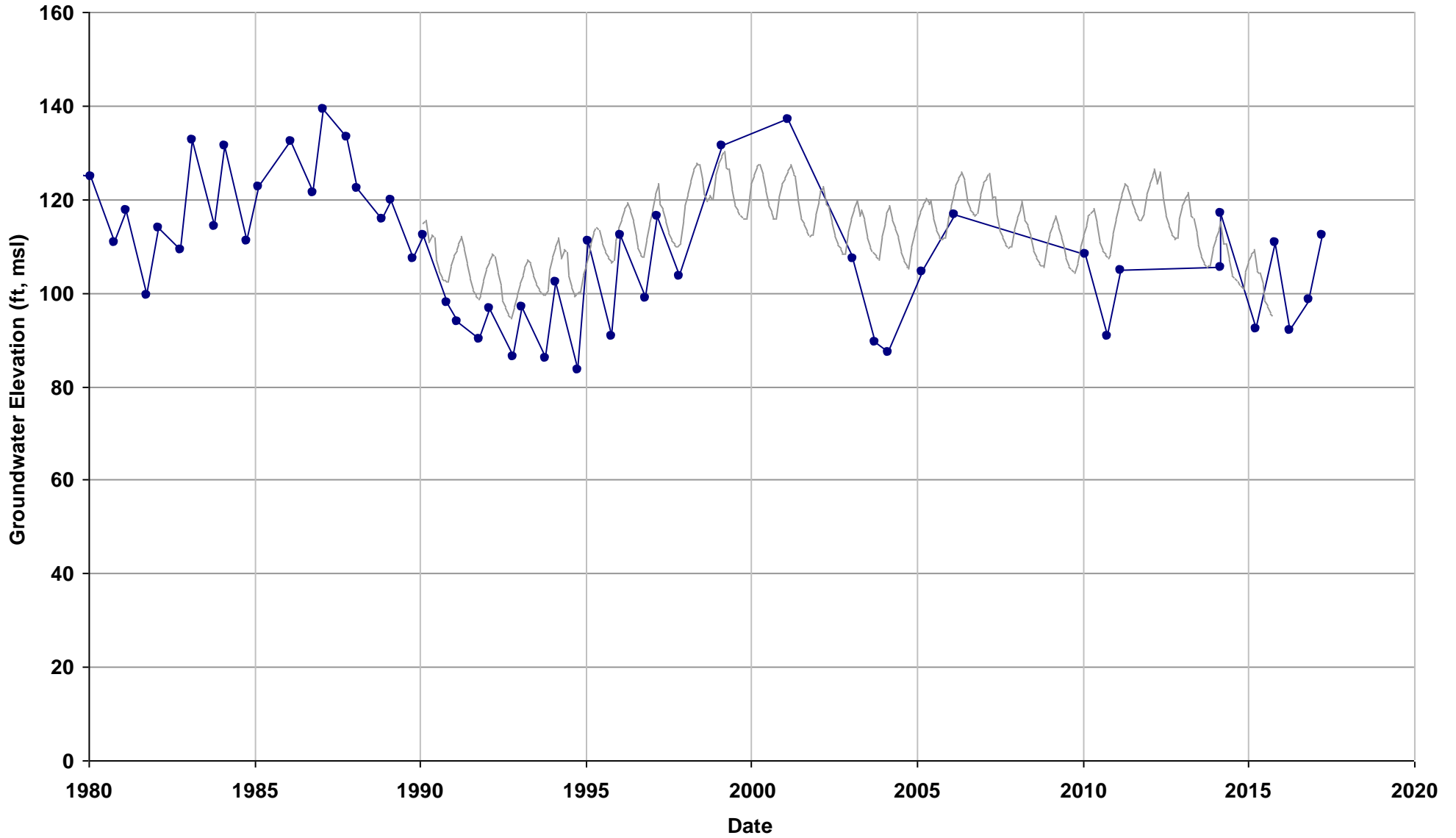


—●— Observed

— Sim L4

Well Name: 13S16E34C001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 184

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

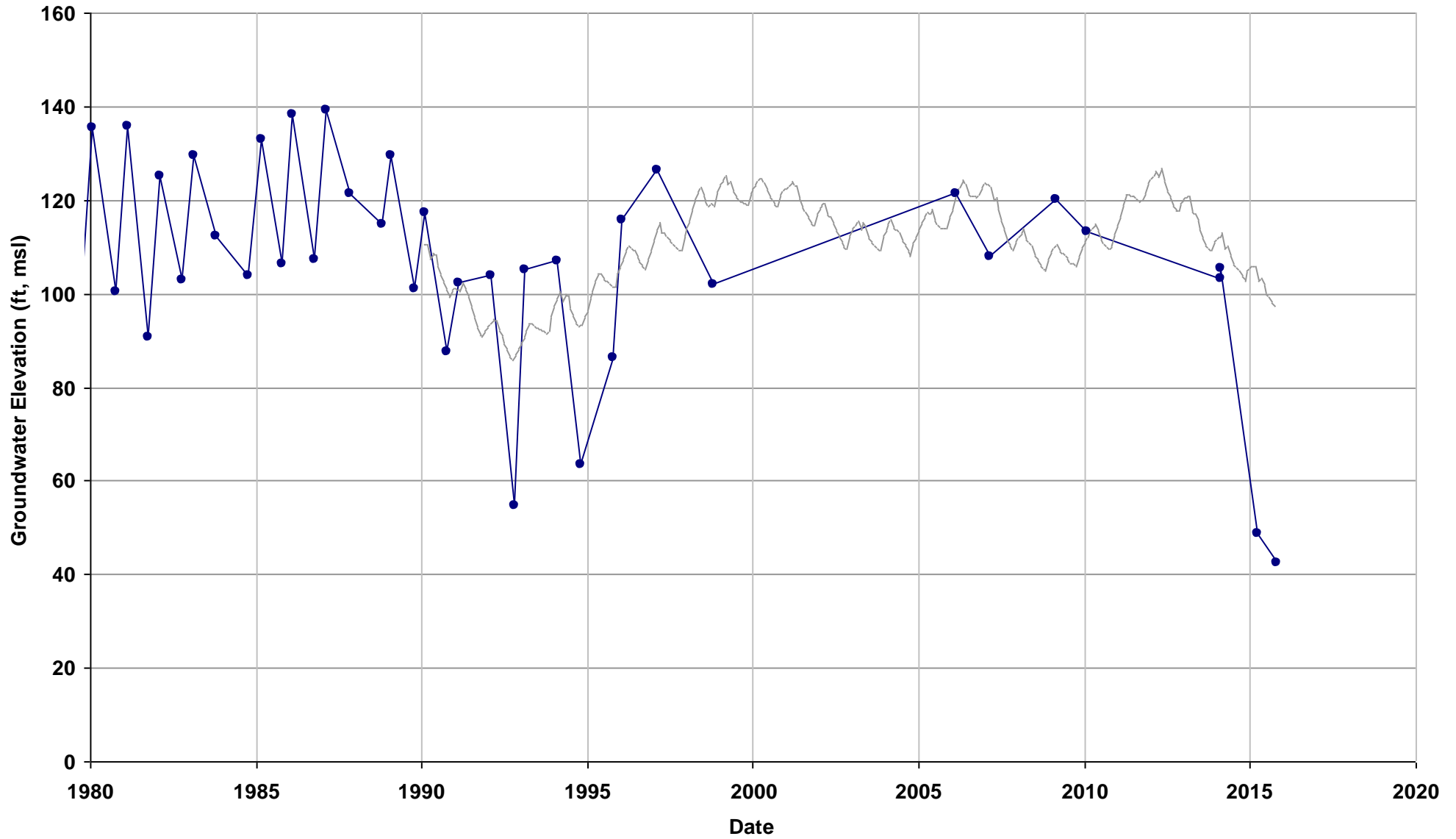


—●— Observed

— Sim L5

Well Name: 14S16E06A001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

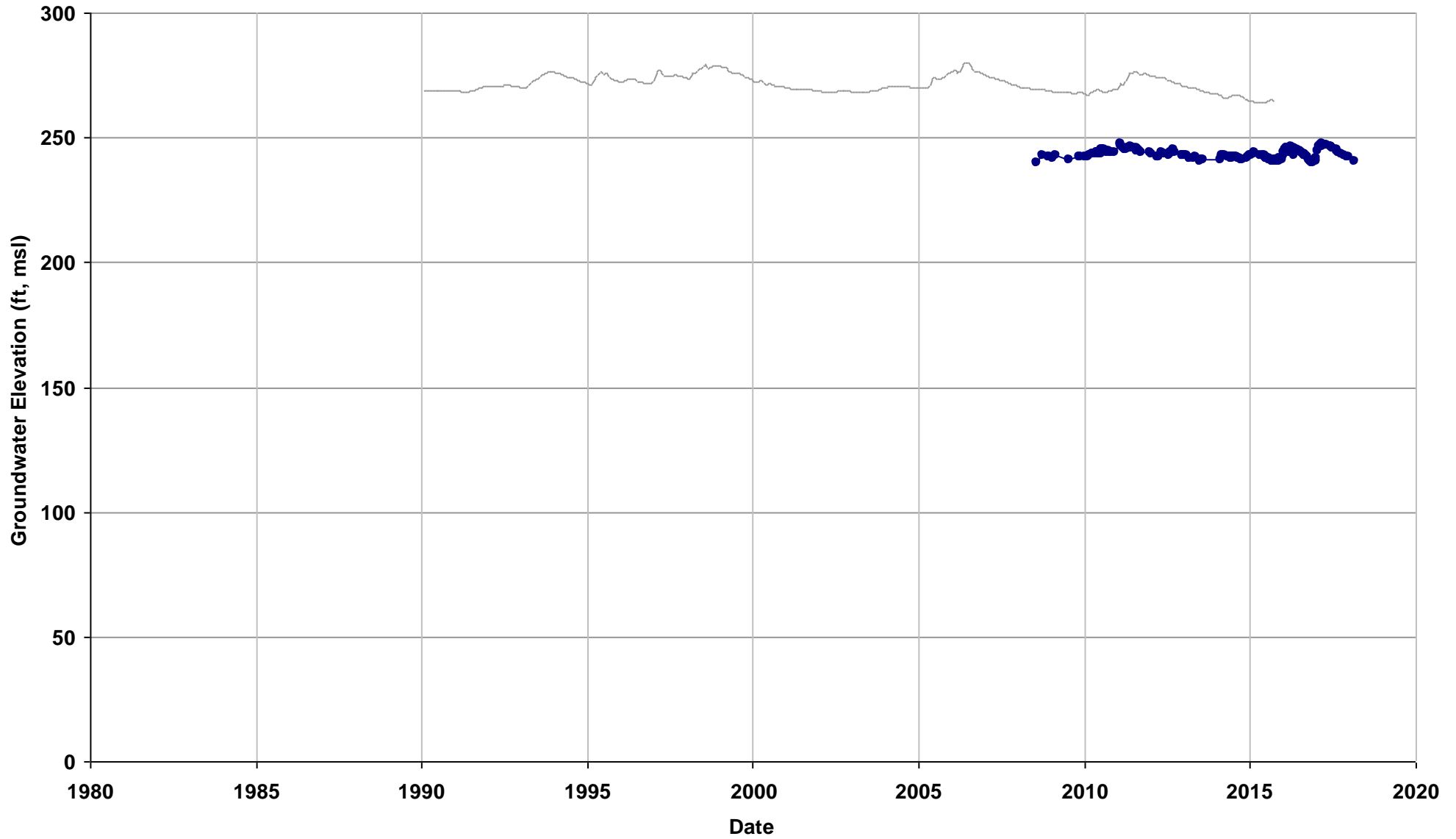


Observed

Sim L5

Well Name: SJRRP_JR-1
Depth Zone: Upper, Shallow GW; Ou
Subbasin: Kings
GSE (ft, msl): 277

Total Depth (ft): 37.5
Perf Top (ft): 37.5
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1

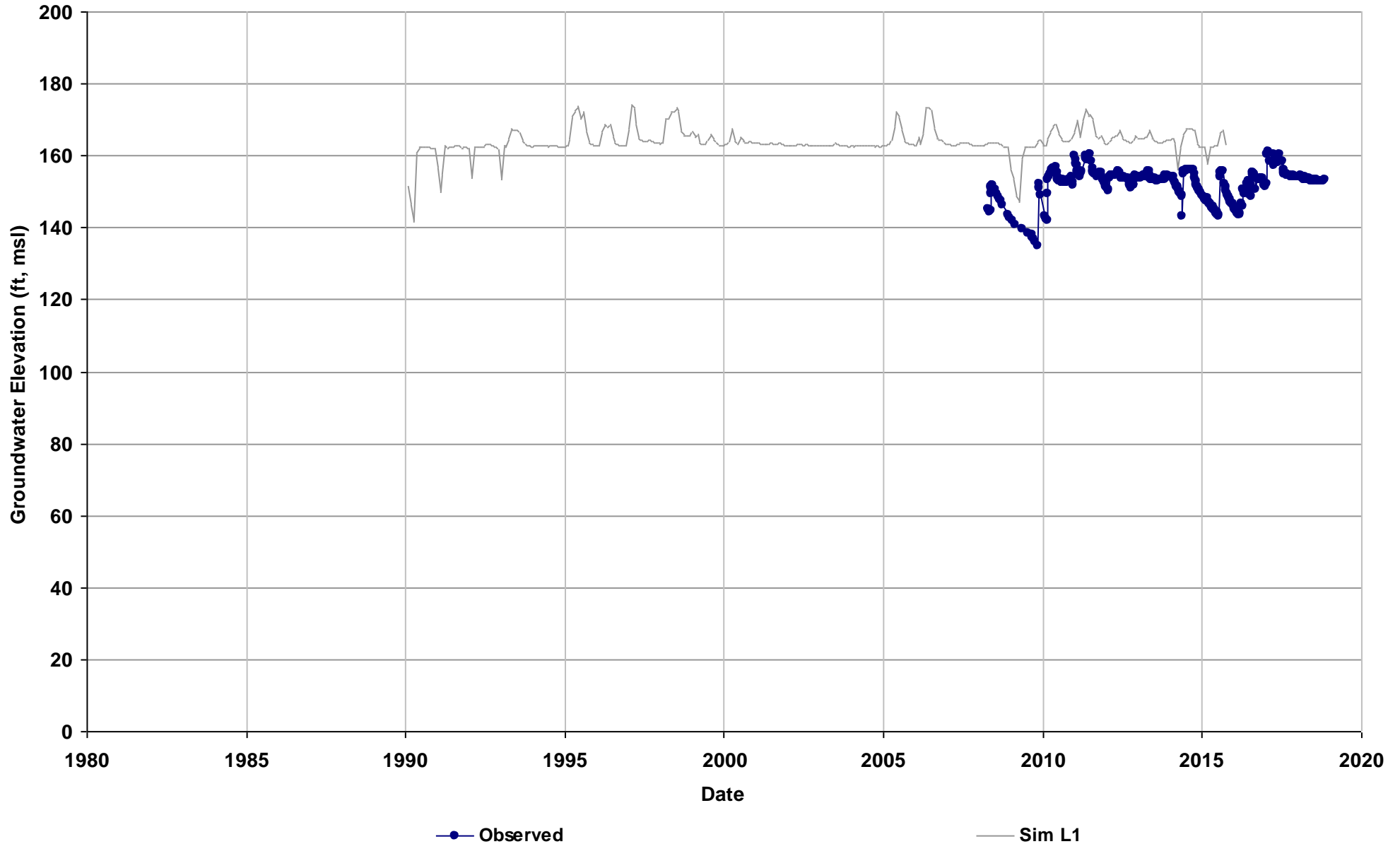


—●— Observed

— Sim L1

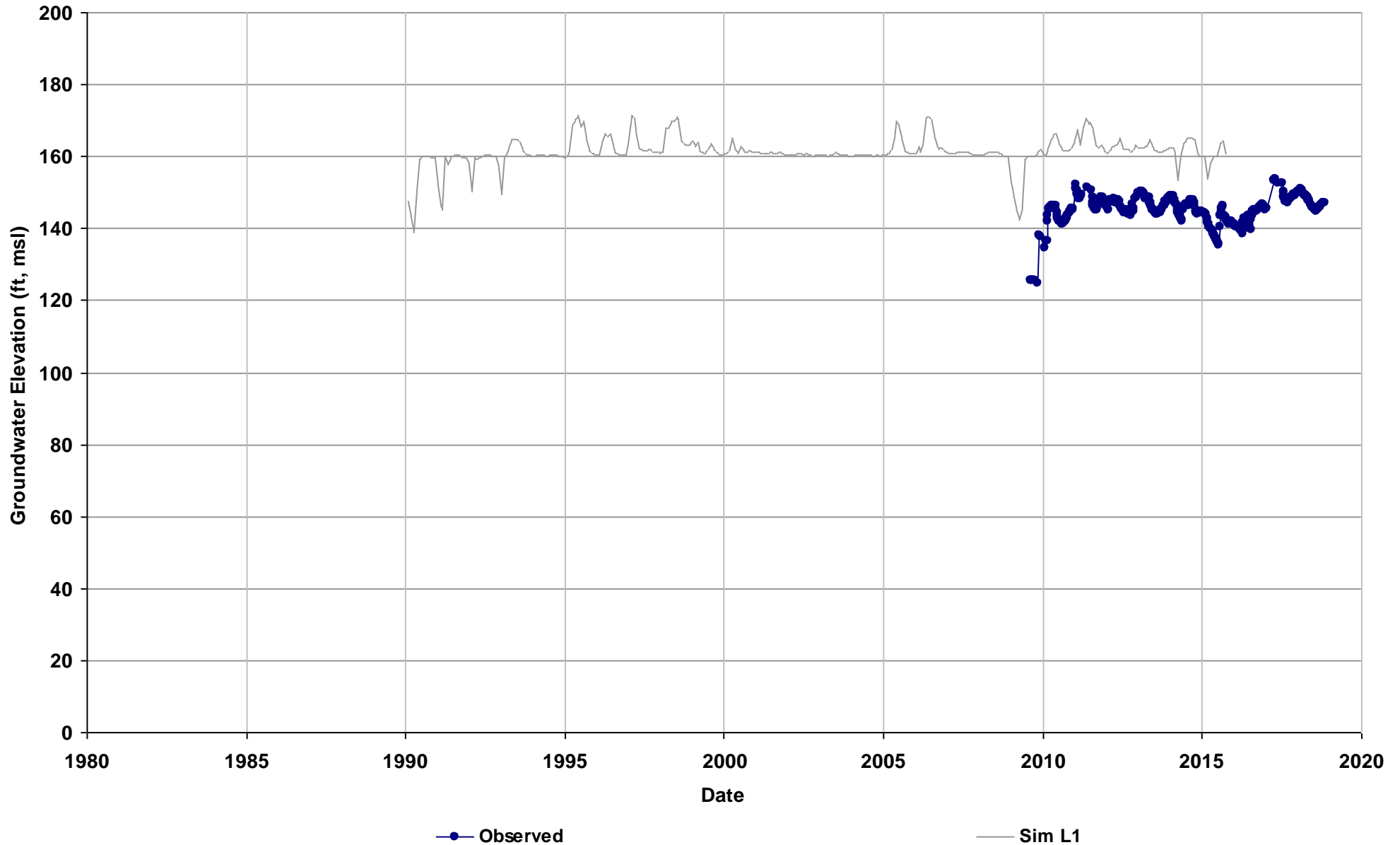
Well Name: SJRRP_FA-8
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft): 27.64
Perf Top (ft): 15
Perf Bottom (ft): 30
Top Model Layer: 1
Bottom Model Layer: 1



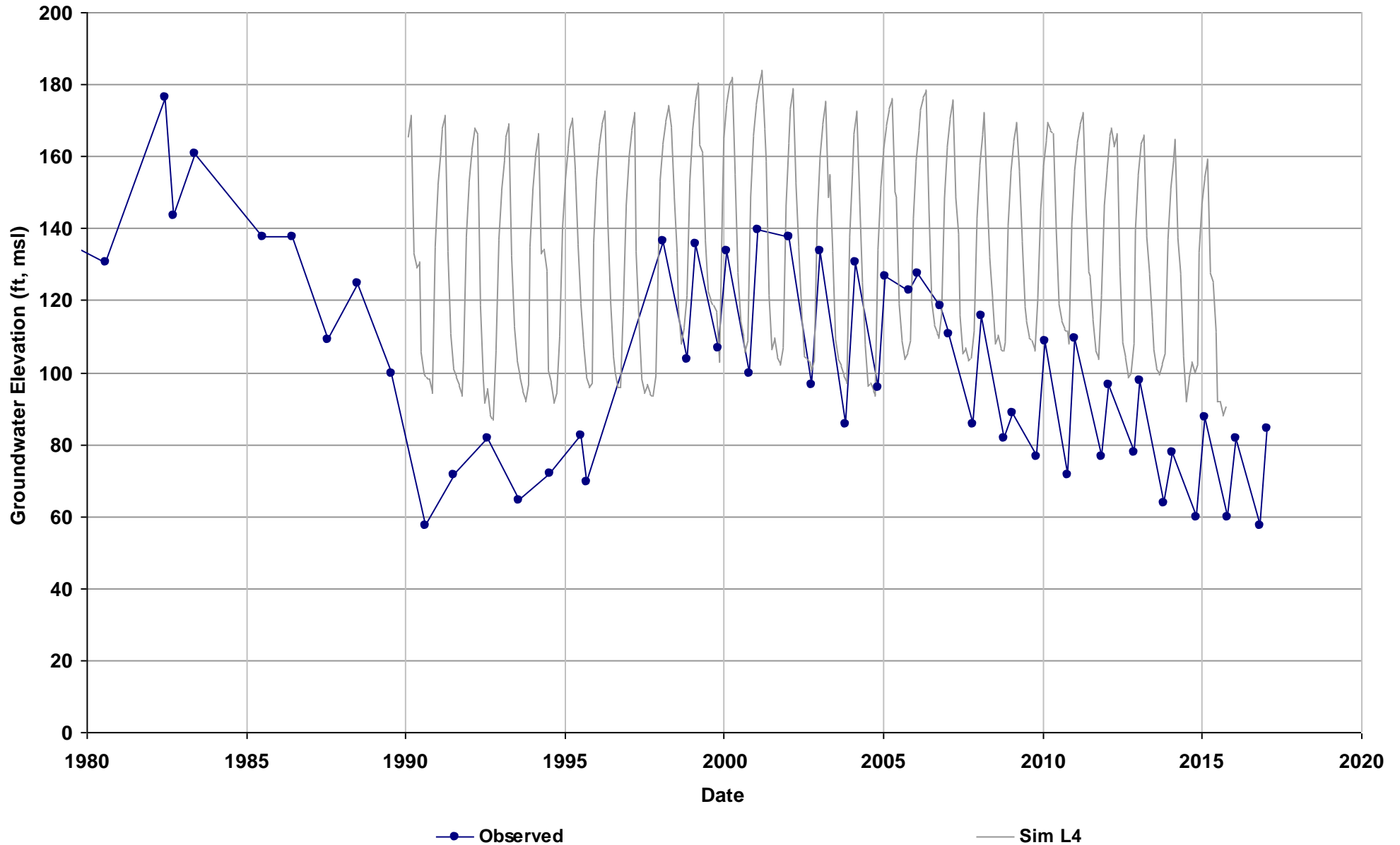
Well Name: SJRRP_MW-09-49
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 171

Total Depth (ft): 60.2
Perf Top (ft): 50
Perf Bottom (ft): 60
Top Model Layer: 1
Bottom Model Layer: 1



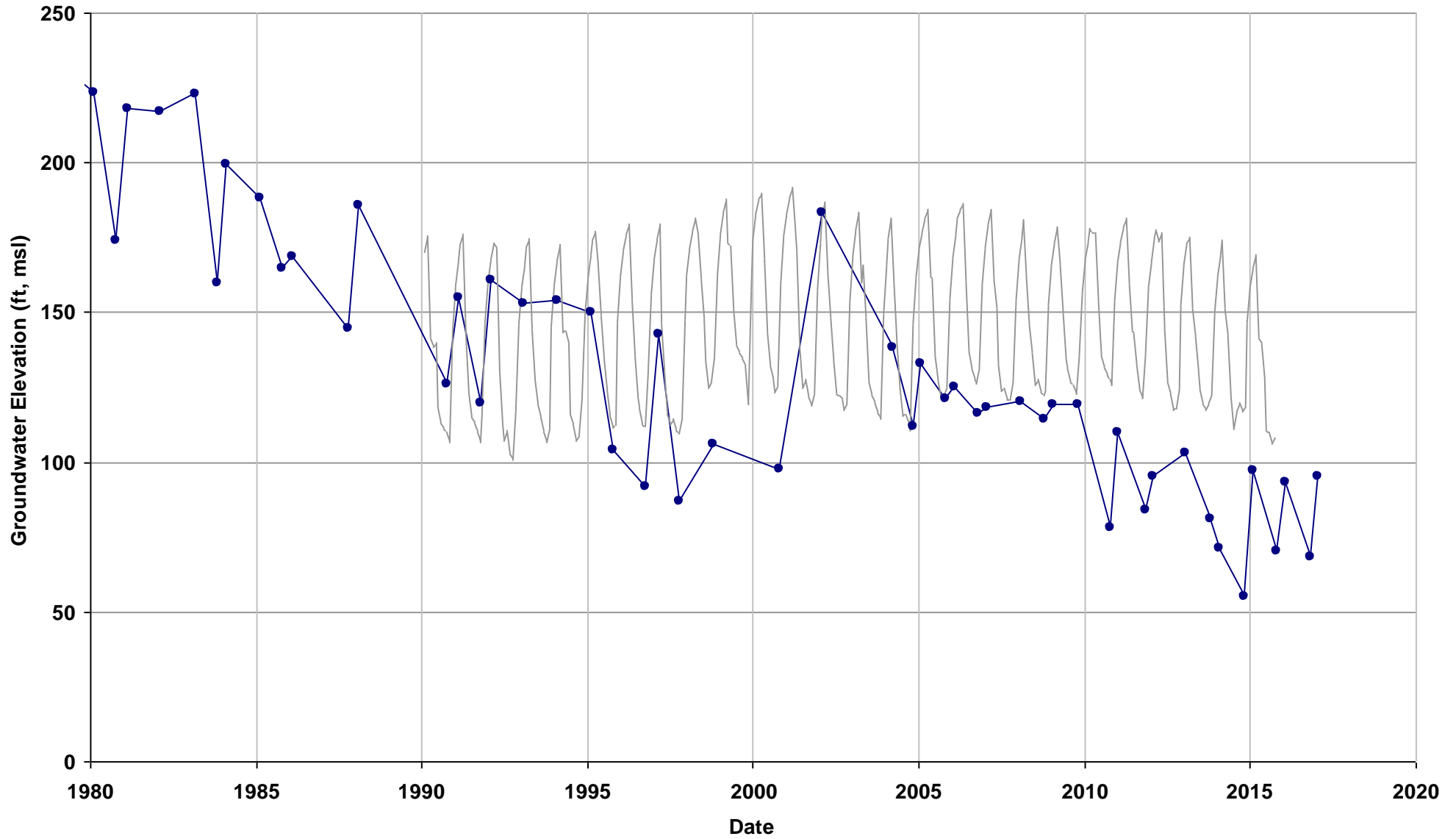
Well Name: RootCreekWD-113
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 346

Total Depth (ft): 495
Perf Top (ft): 240
Perf Bottom (ft): 492
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: RootCreekWD-65
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 363

Total Depth (ft): 407
Perf Top (ft): 290
Perf Bottom (ft): 400
Top Model Layer: 4
Bottom Model Layer: 4

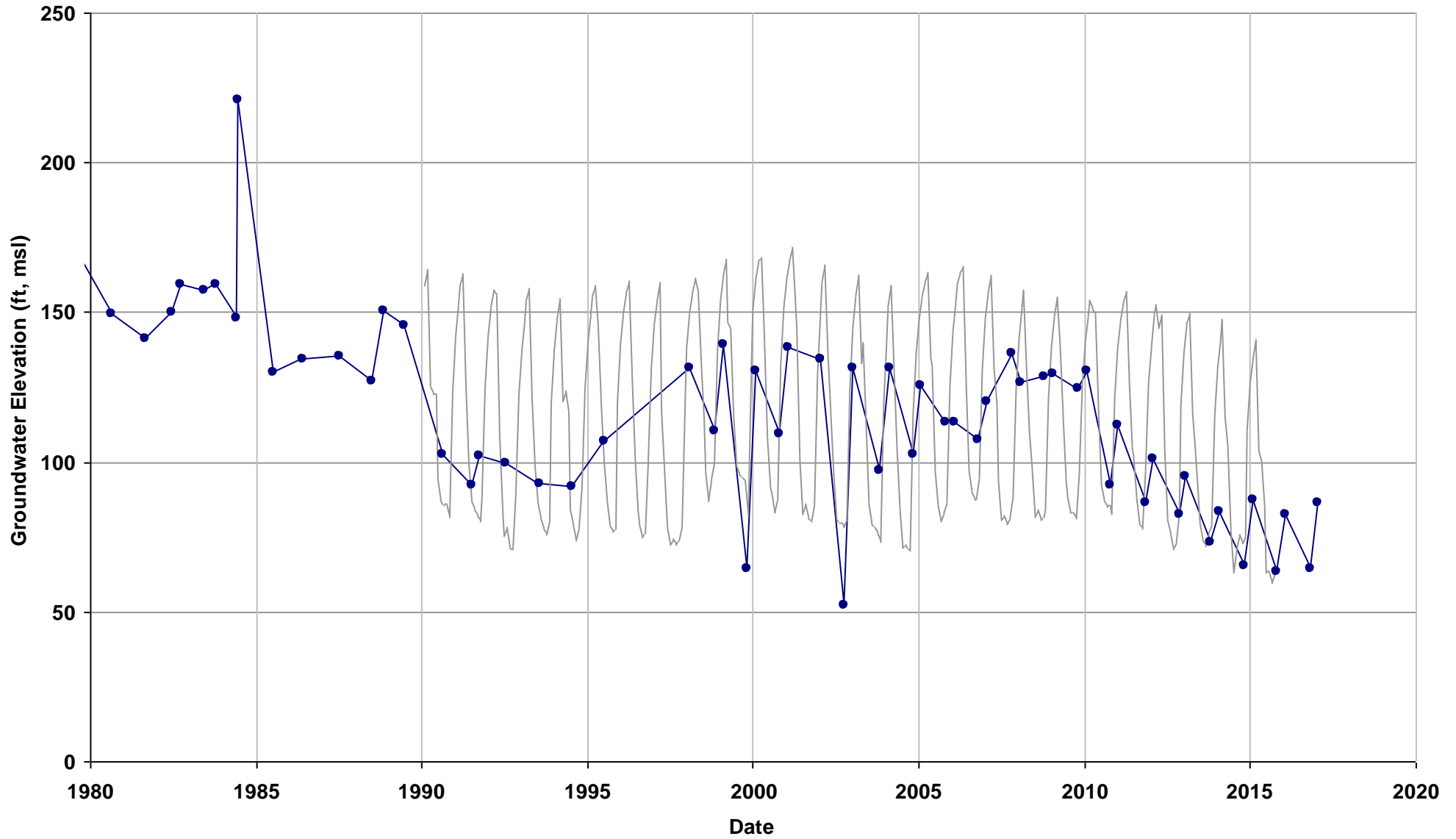


—●— Observed

— Sim L4

Well Name: RootCreekWD-85
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 335

Total Depth (ft): 412
Perf Top (ft): 250
Perf Bottom (ft): 408
Top Model Layer: 4
Bottom Model Layer: 4

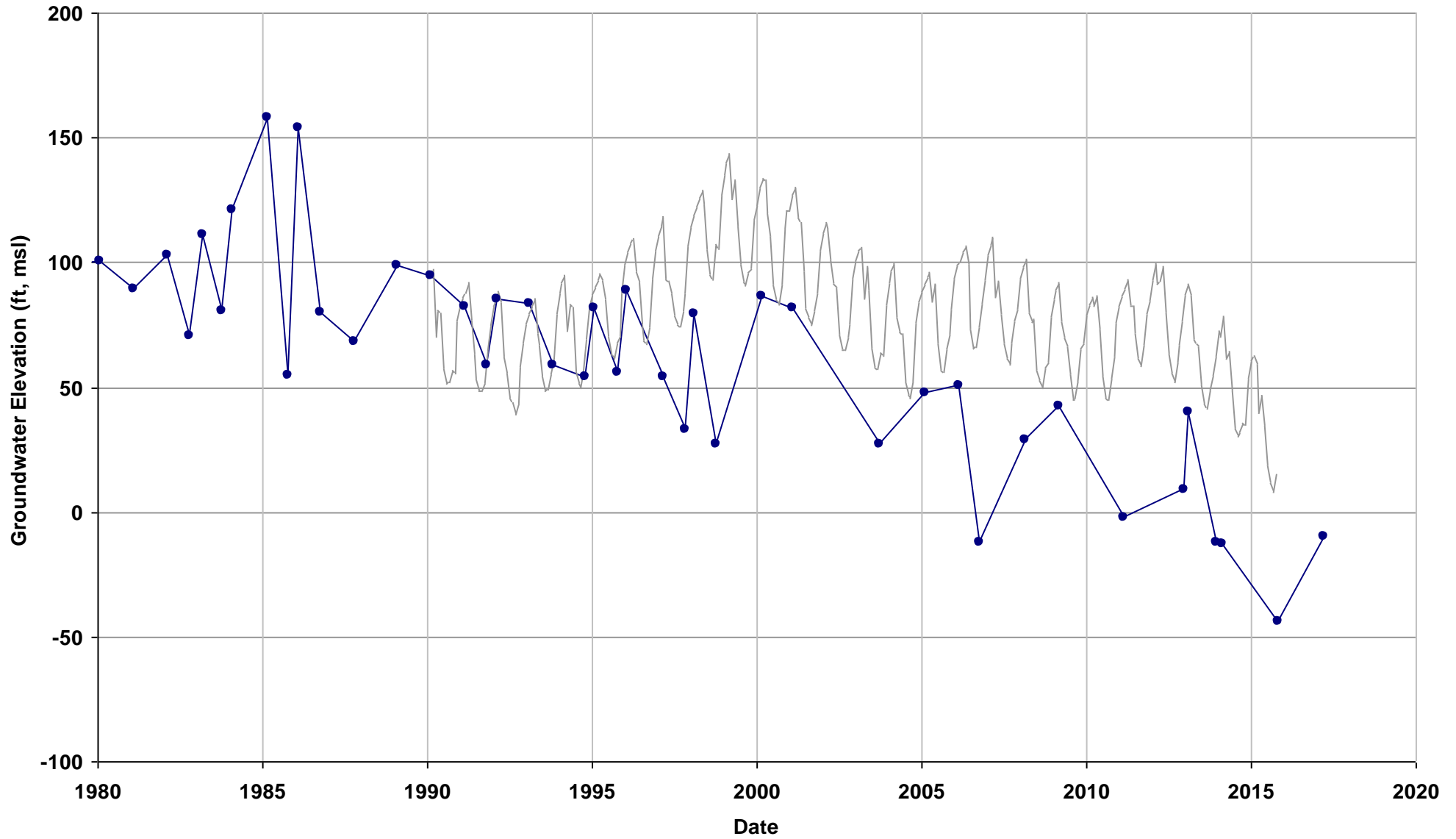


—●— Observed

— Sim L4

Well Name: 11S15E26R001M
Depth Zone: Composite; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft): 425
Perf Top (ft): 190
Perf Bottom (ft): 418
Top Model Layer: 4
Bottom Model Layer: 4

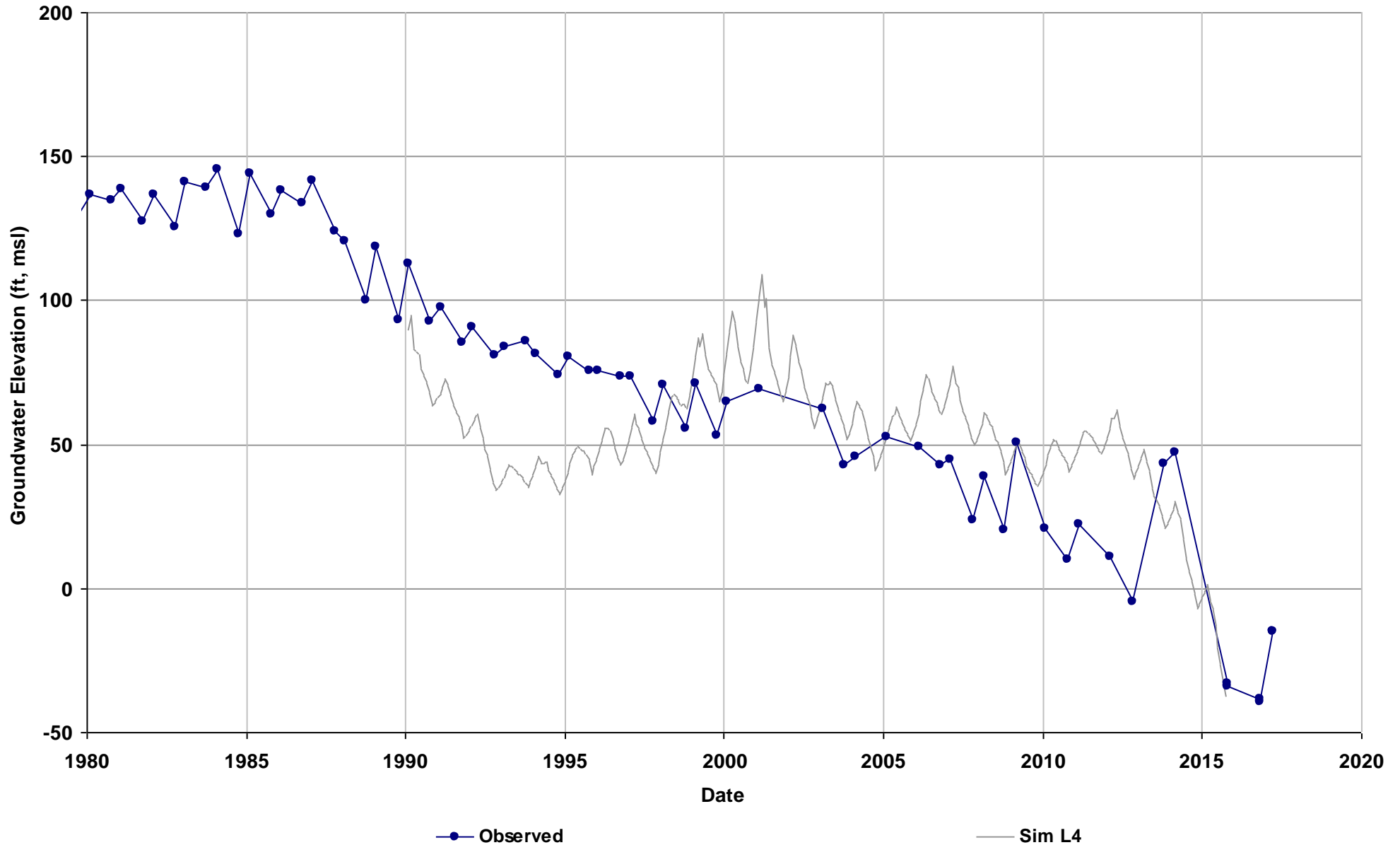


—●— Observed

— Sim L4

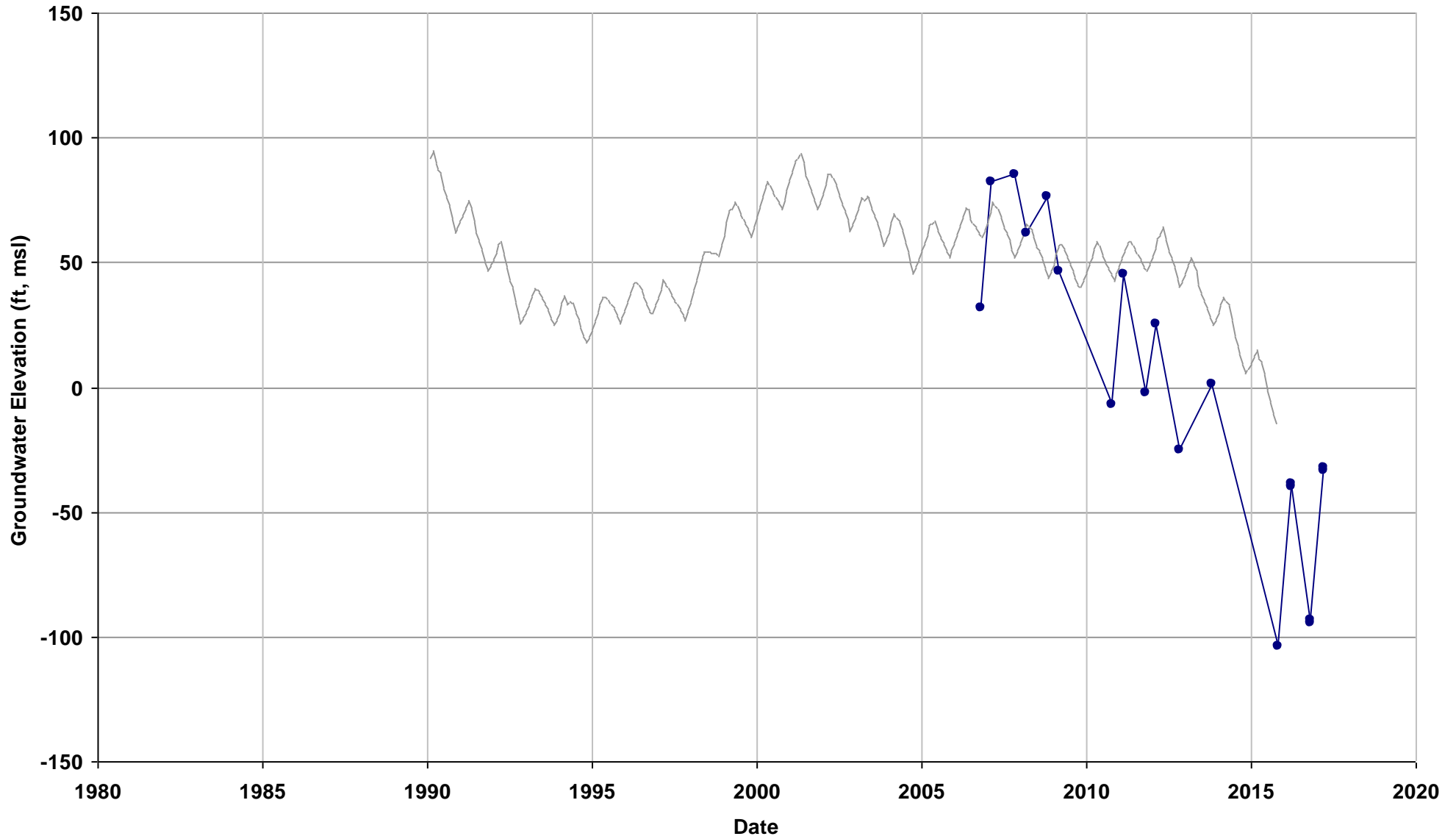
Well Name: 10S16E25F002M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 241

Total Depth (ft): 516
Perf Top (ft): 260
Perf Bottom (ft): 507
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 10S17E12C001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 324

Total Depth (ft): 640
Perf Top (ft): 140
Perf Bottom (ft): 502
Top Model Layer: 4
Bottom Model Layer: 4

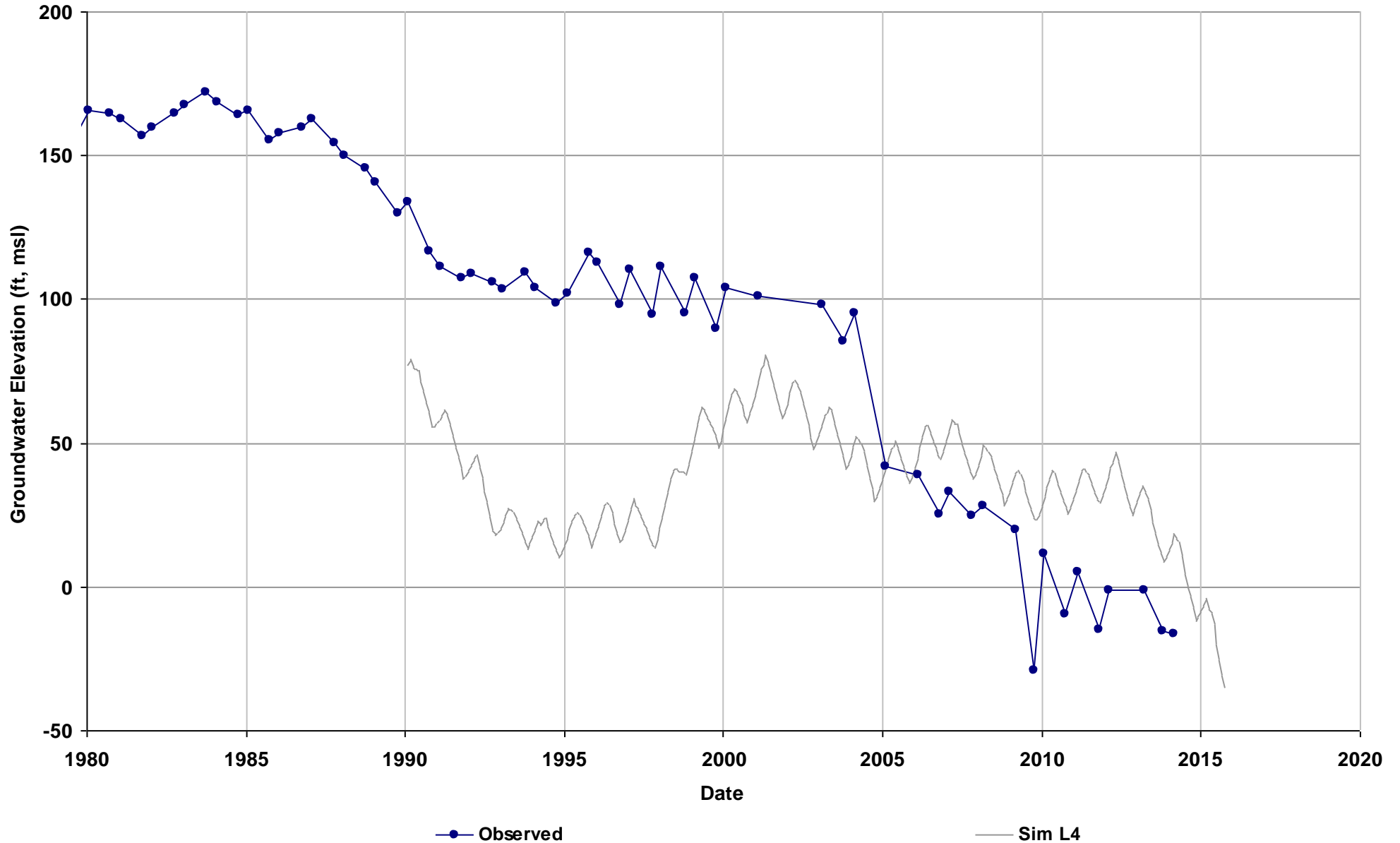


—●— Observed

— Sim L4

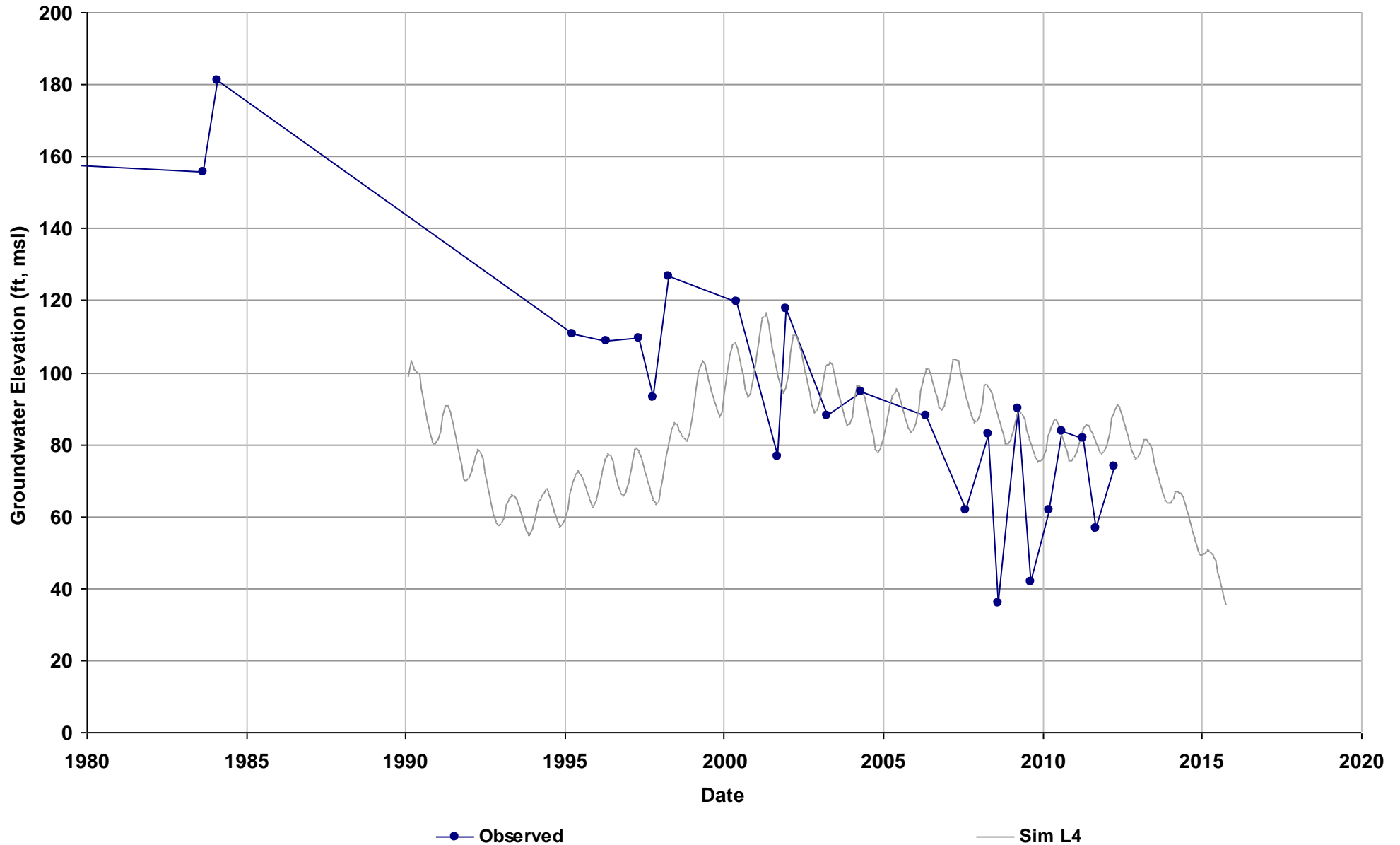
Well Name: 10S17E22D001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 277

Total Depth (ft): 250
Perf Top (ft): 140
Perf Bottom (ft): 250
Top Model Layer: 4
Bottom Model Layer: 4



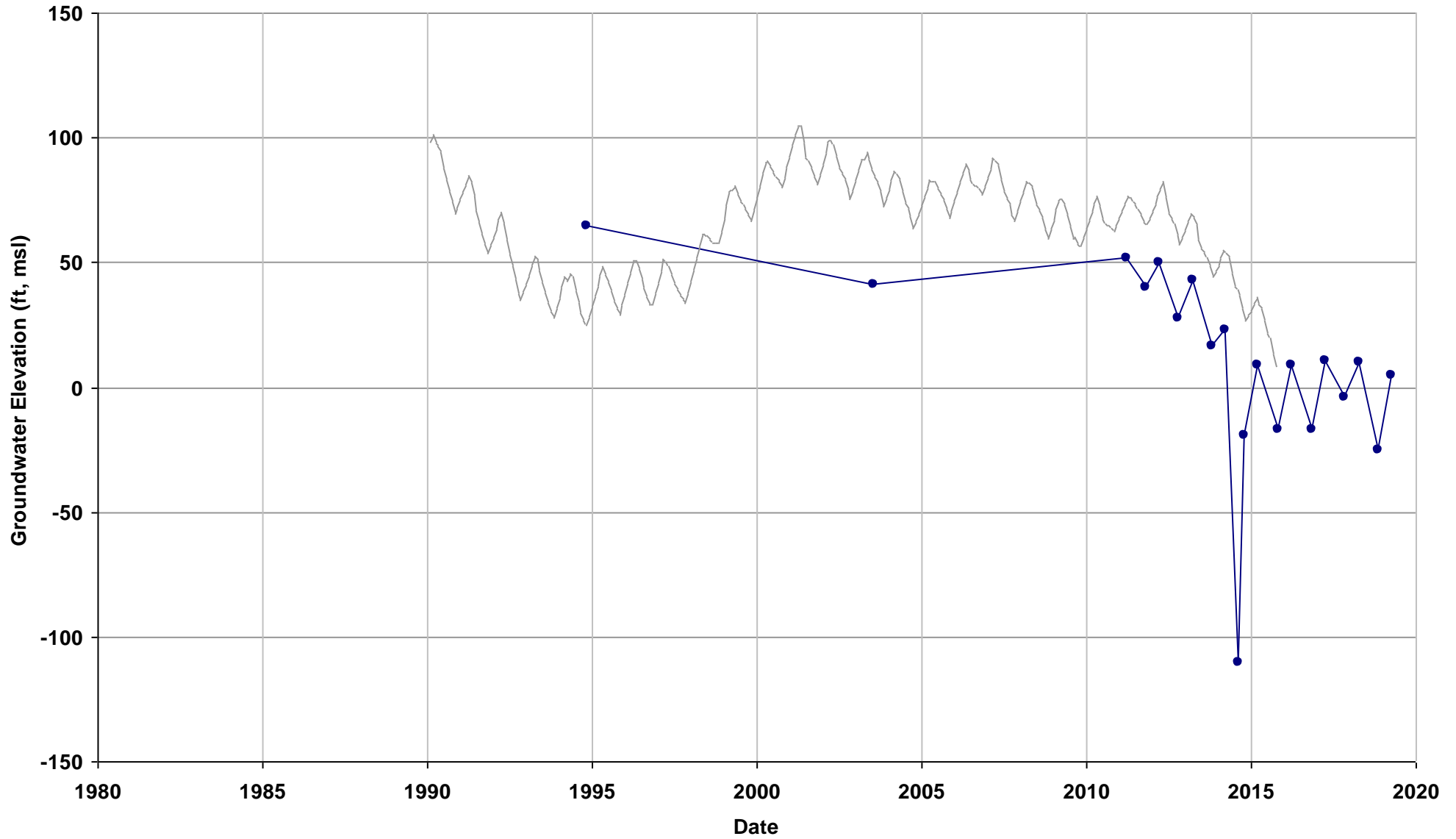
Well Name: City_of_Madera_16
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 276

Total Depth (ft): 520
Perf Top (ft): 190
Perf Bottom (ft): 504
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: MaderaWD-4
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 330

Total Depth (ft): 500
Perf Top (ft): 200
Perf Bottom (ft): 500
Top Model Layer: 4
Bottom Model Layer: 4

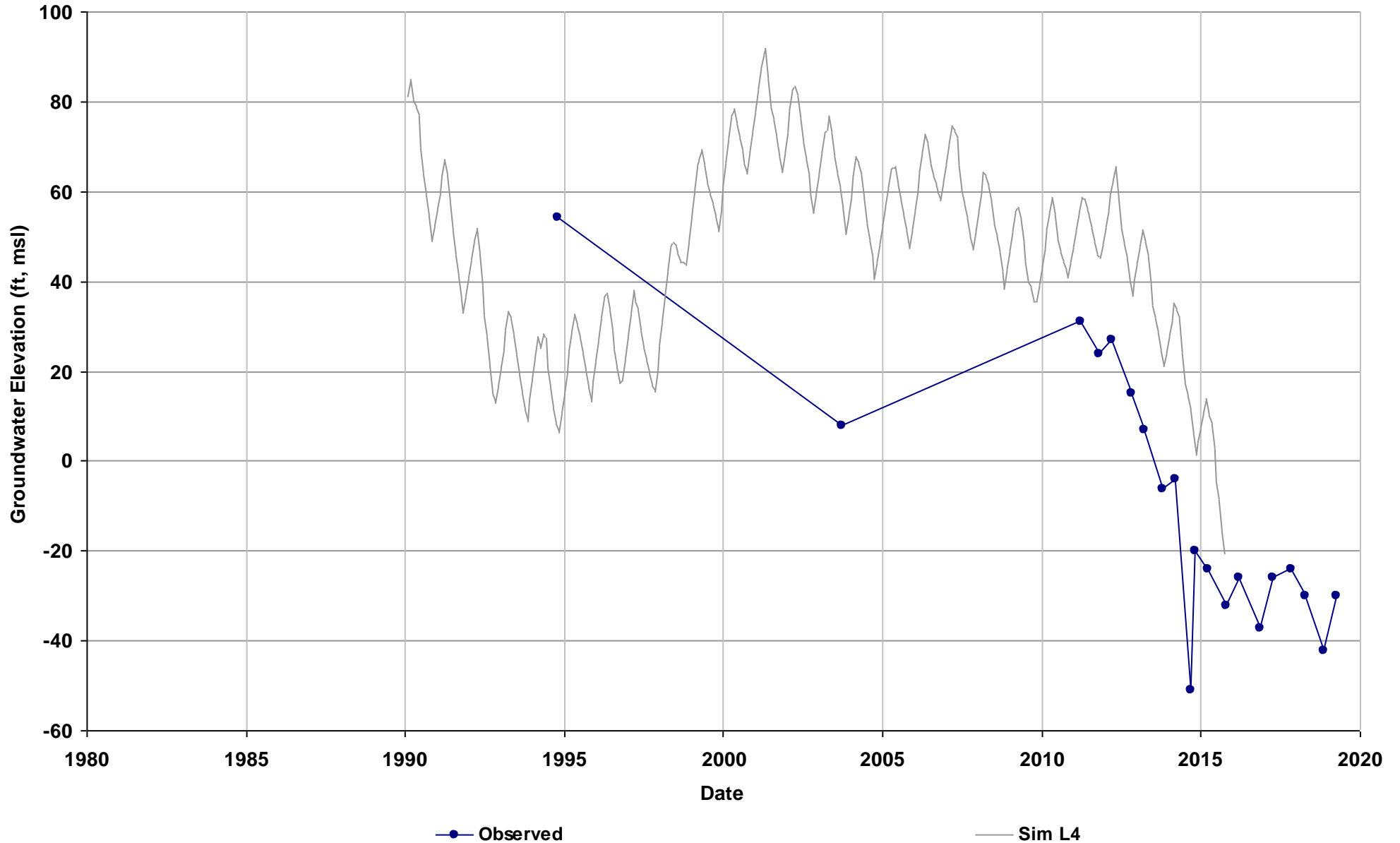


—●— Observed

— Sim L4

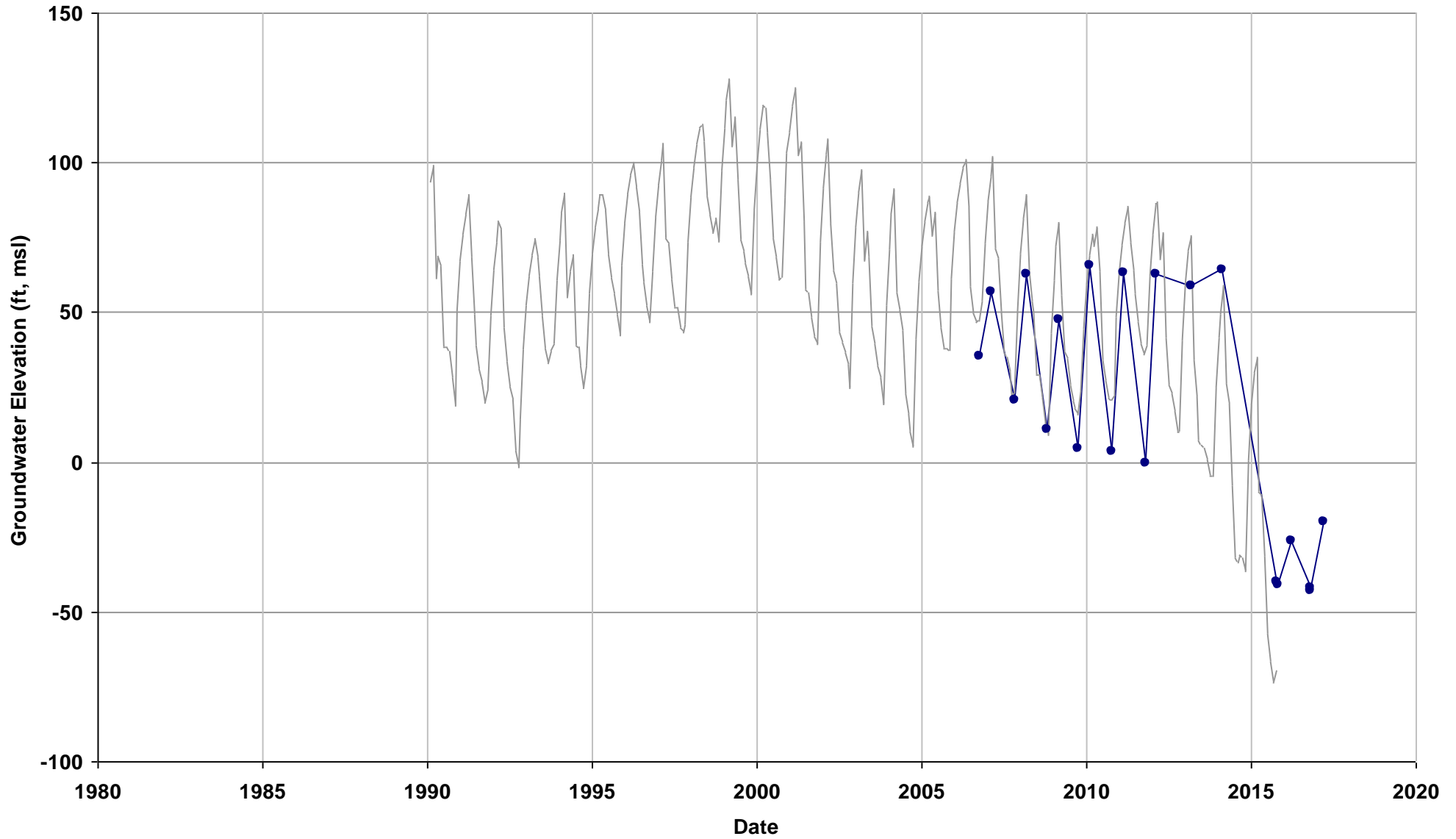
Well Name: MaderaWD-9
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 310

Total Depth (ft): 536
Perf Top (ft): 200
Perf Bottom (ft): 536
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 11S16E21A001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 203

Total Depth (ft): 514
Perf Top (ft): 245
Perf Bottom (ft): 496
Top Model Layer: 5
Bottom Model Layer: 5

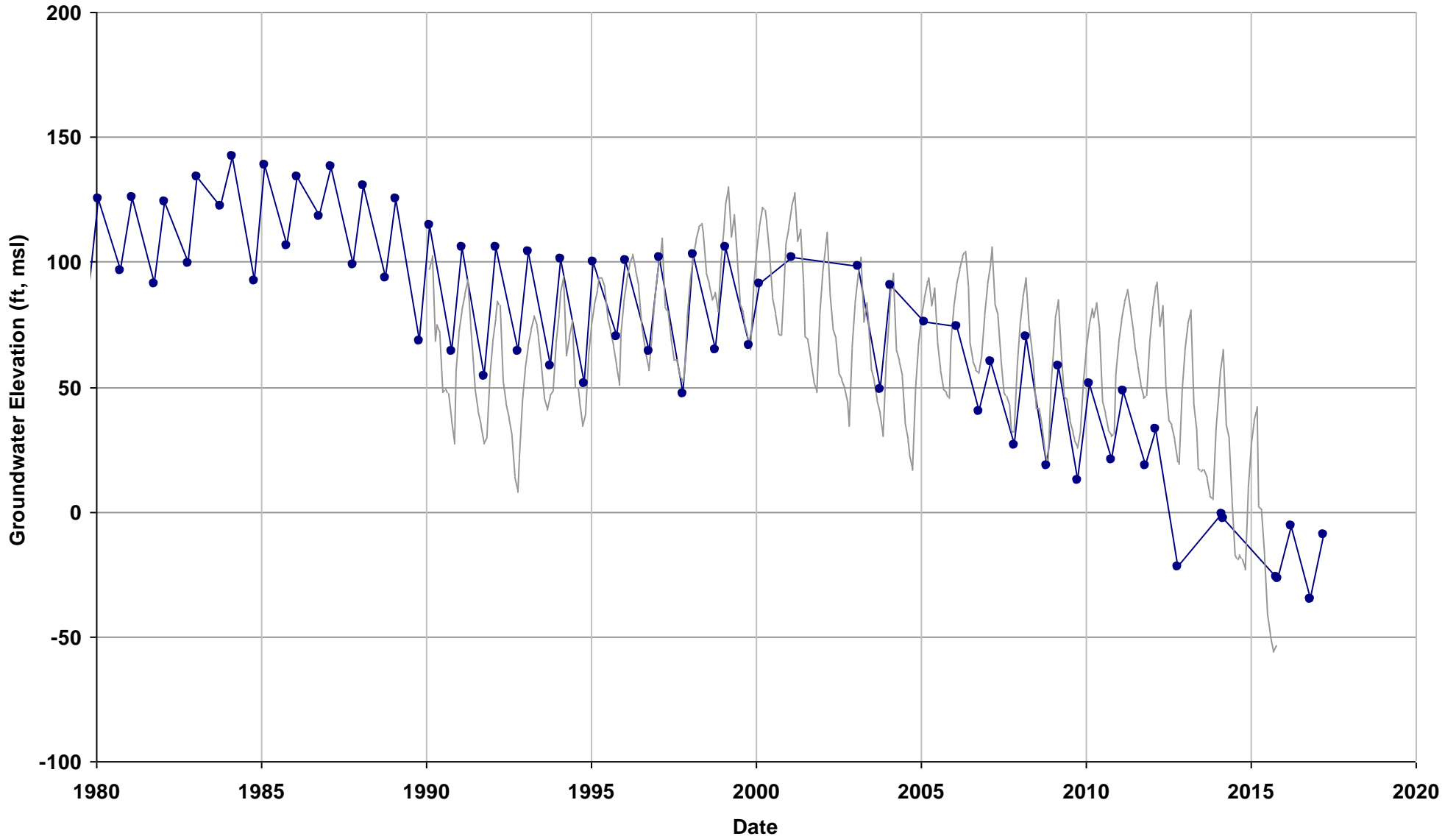


—●— Observed

— Sim L5

Well Name: 11S16E22K001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 207

Total Depth (ft): 570
Perf Top (ft): 270
Perf Bottom (ft): 570
Top Model Layer: 5
Bottom Model Layer: 5

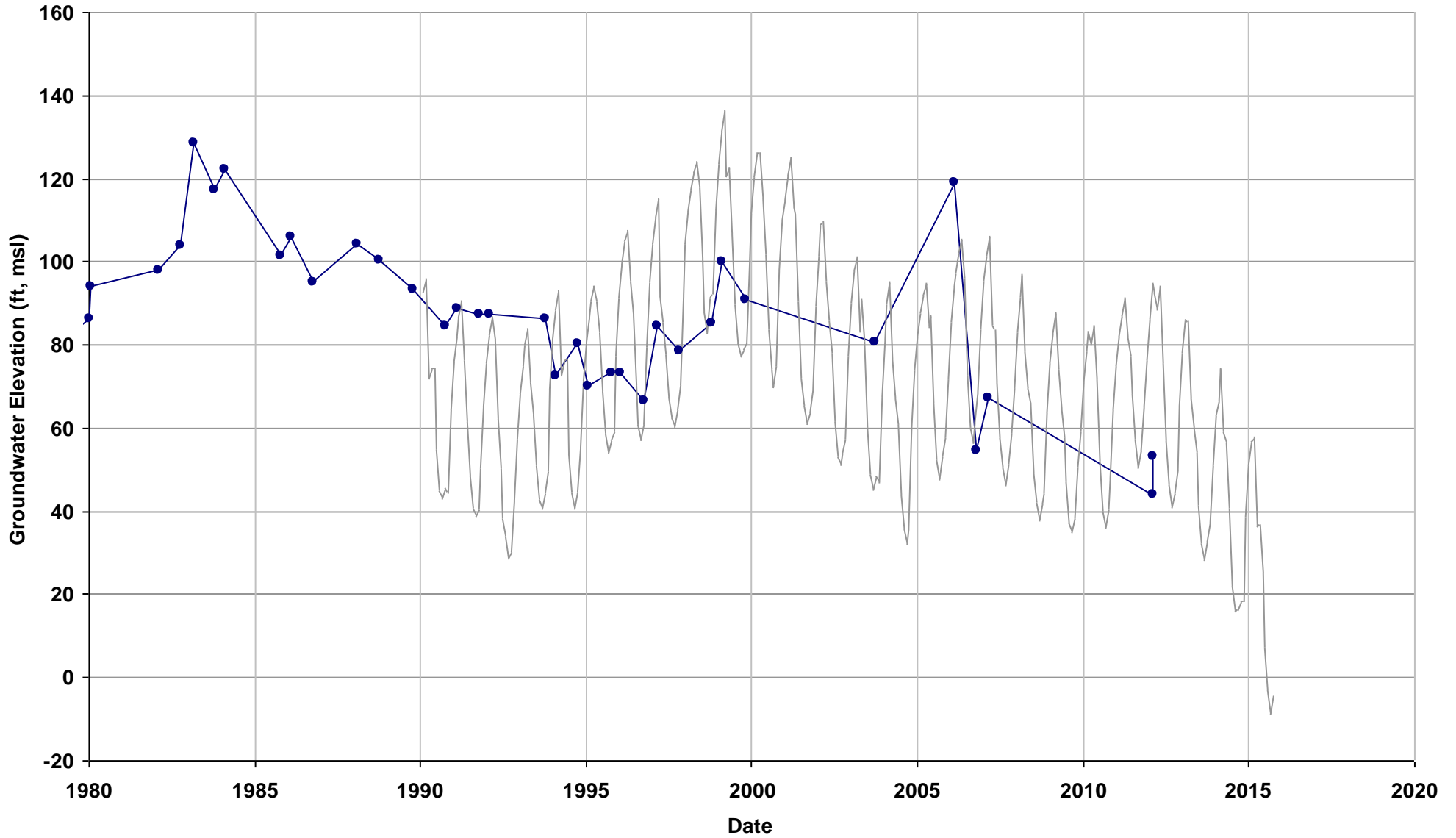


—●— Observed

— Sim L5

Well Name: 11S15E35P001M
Depth Zone: Unknown; Inside CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

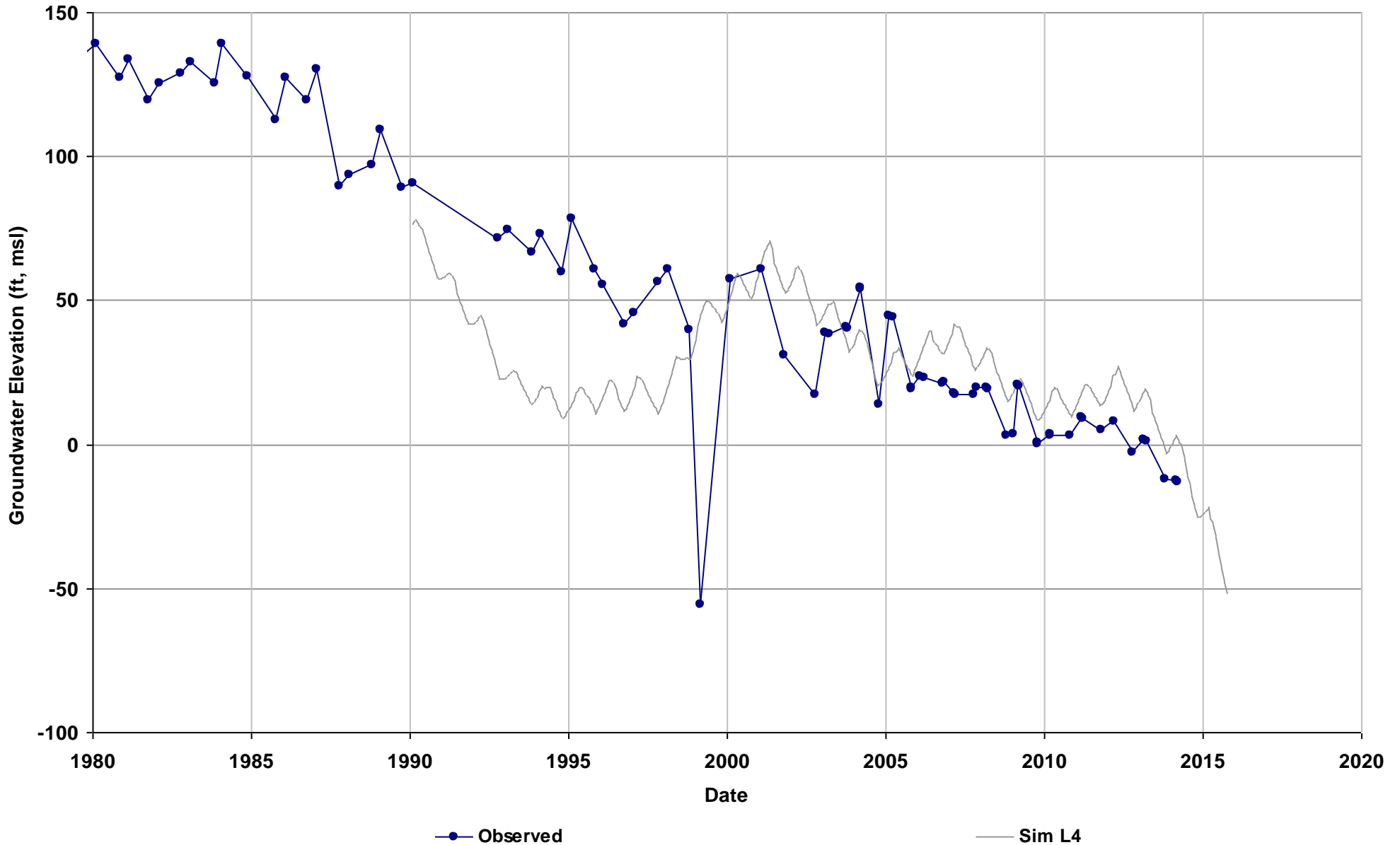


—●— Observed

— Sim L5

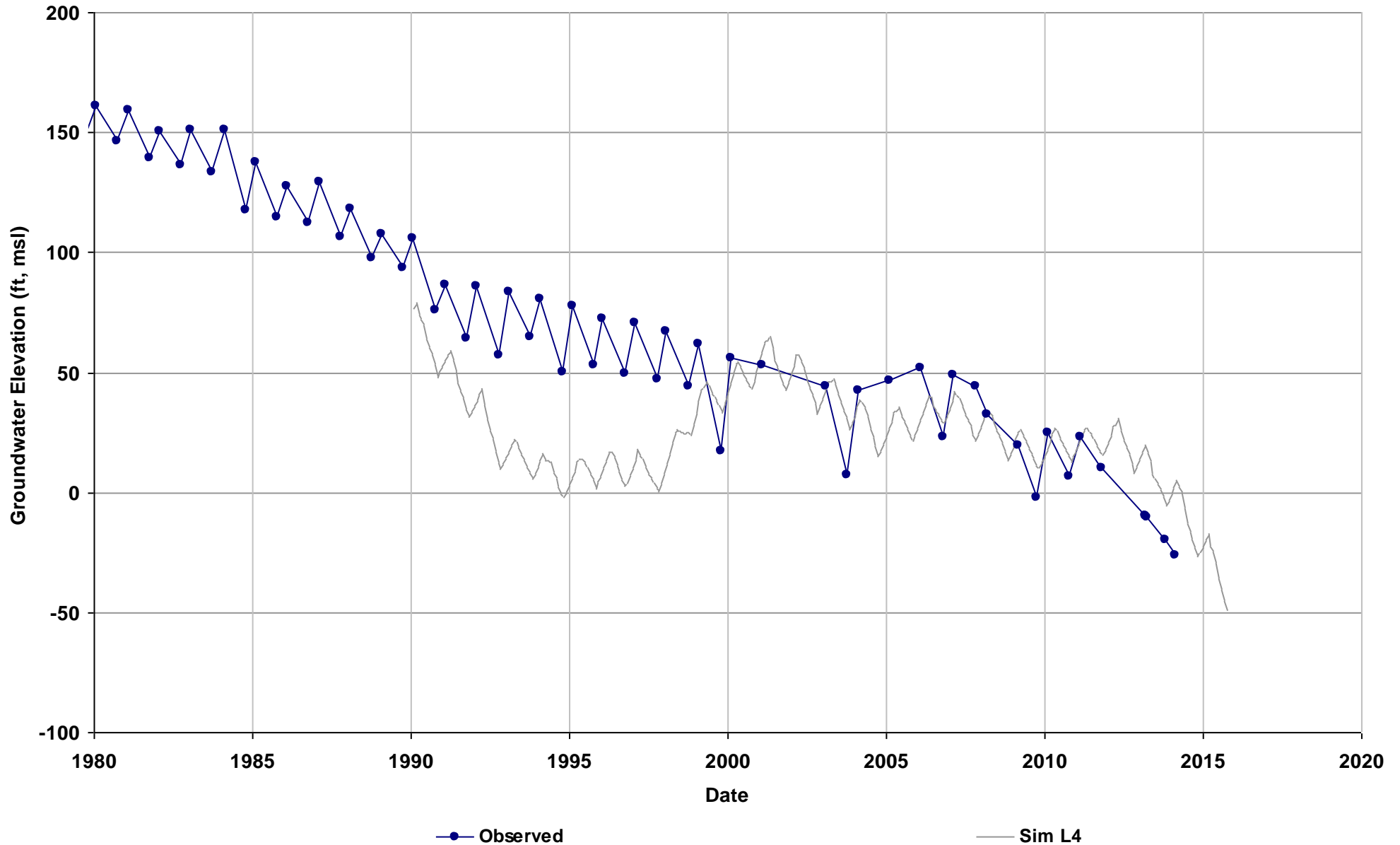
Well Name: 10S16E12K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 262

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



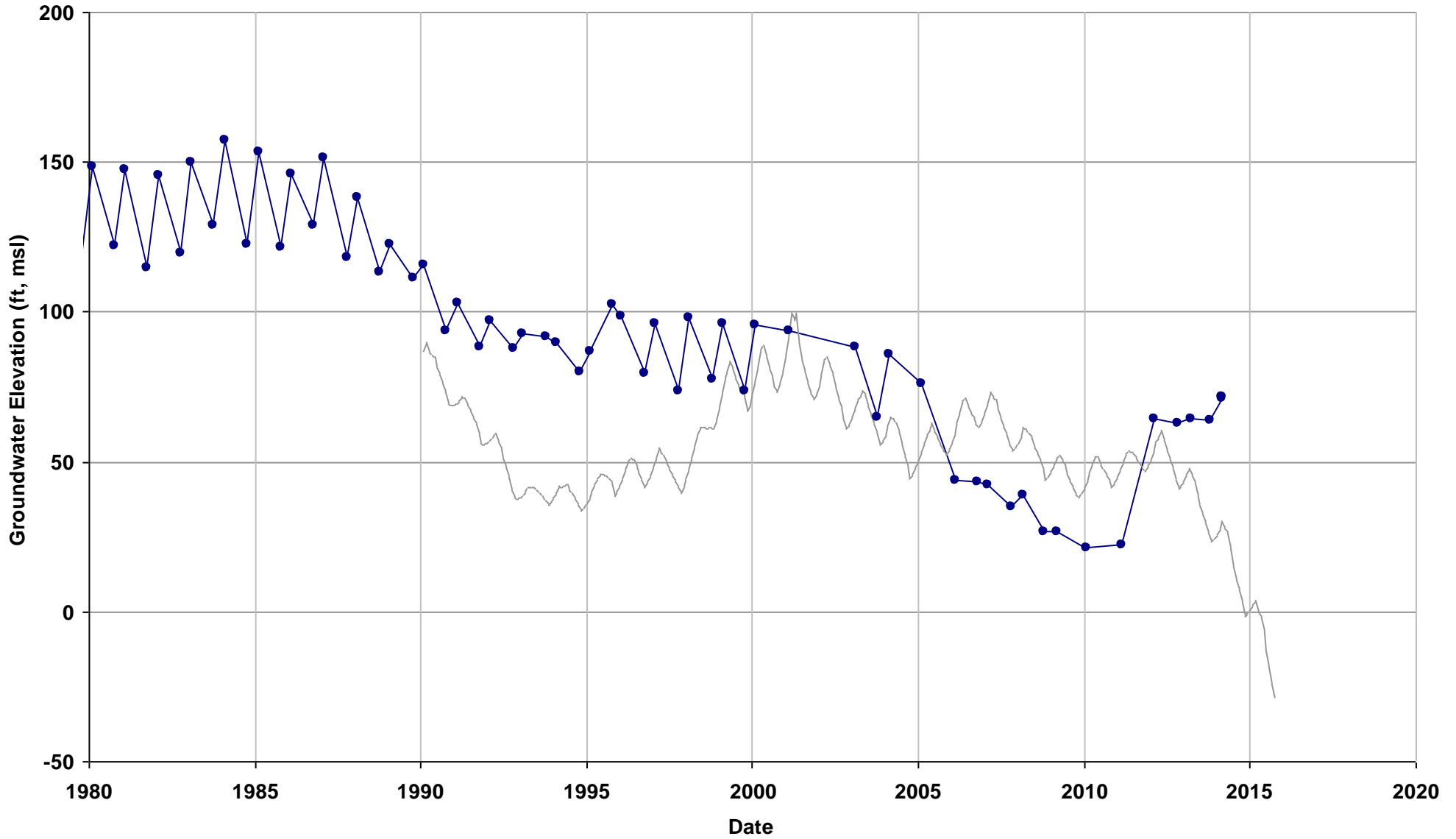
Well Name: 10S17E03F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 10S17E30B002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

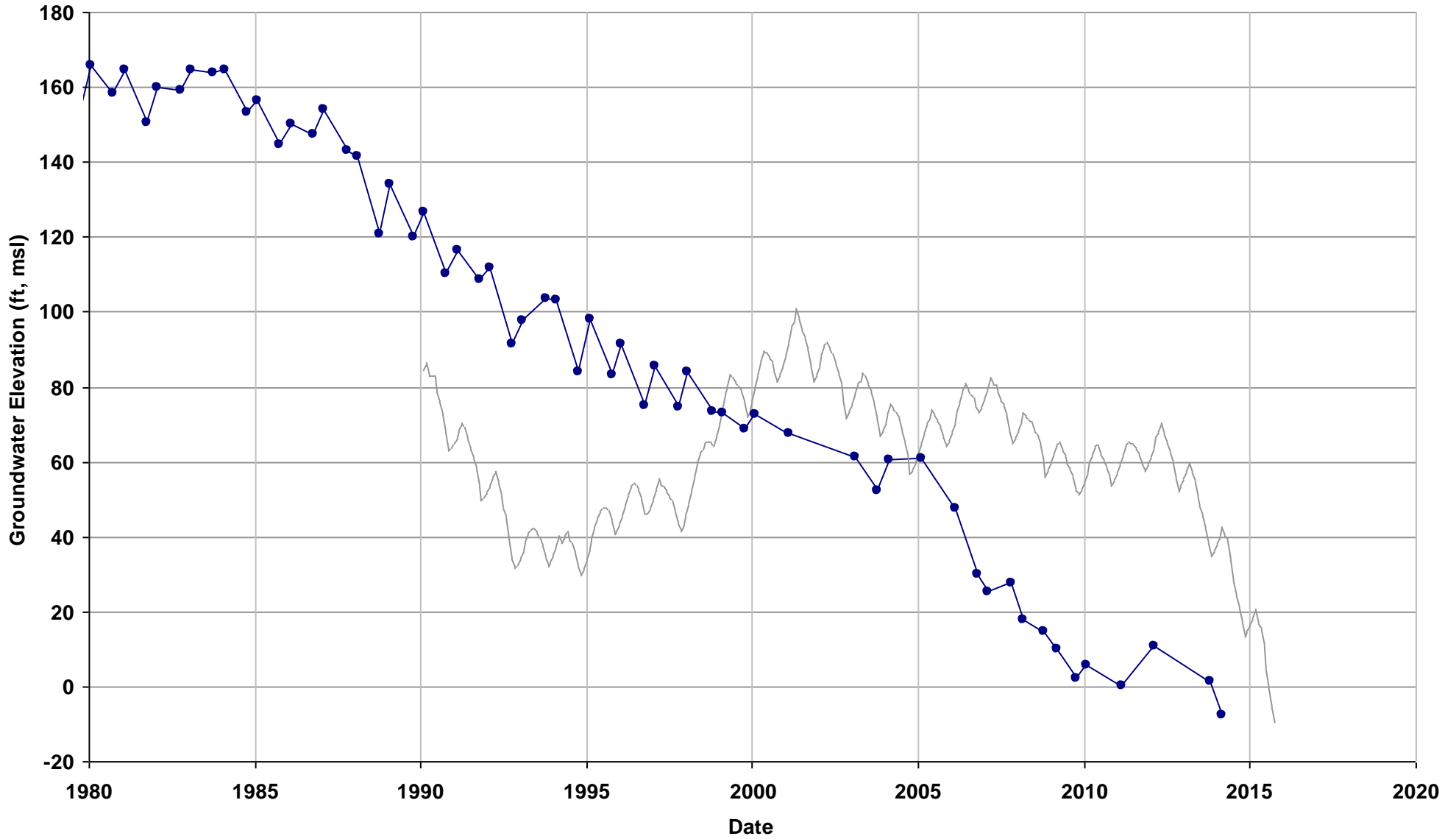


—●— Observed

— Sim L4

Well Name: 10S17E34A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

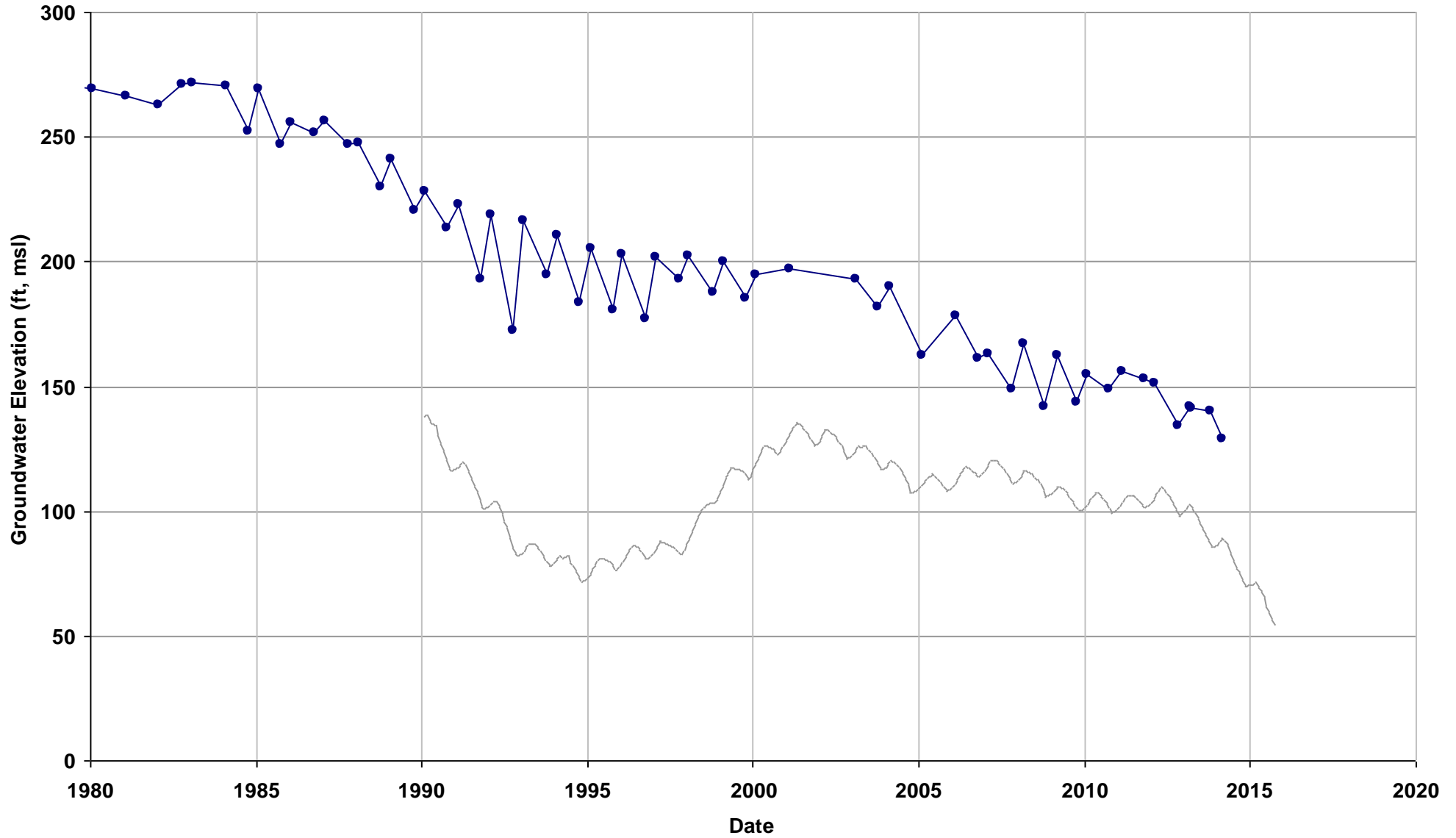


—●— Observed

— Sim L4

Well Name: 10S18E09C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 351

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

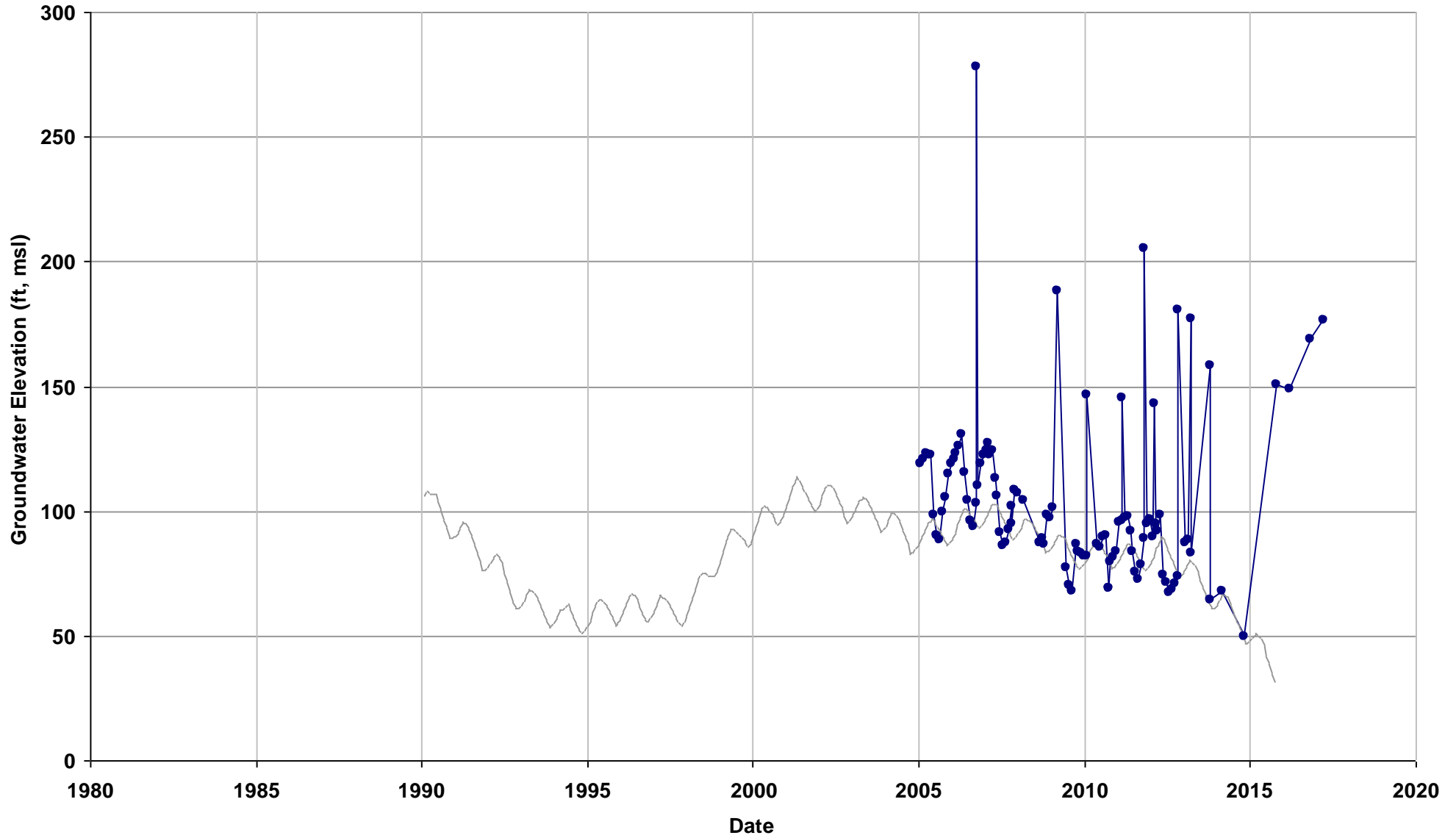


—●— Observed

— Sim L4

Well Name: 10S18E27N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 340

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

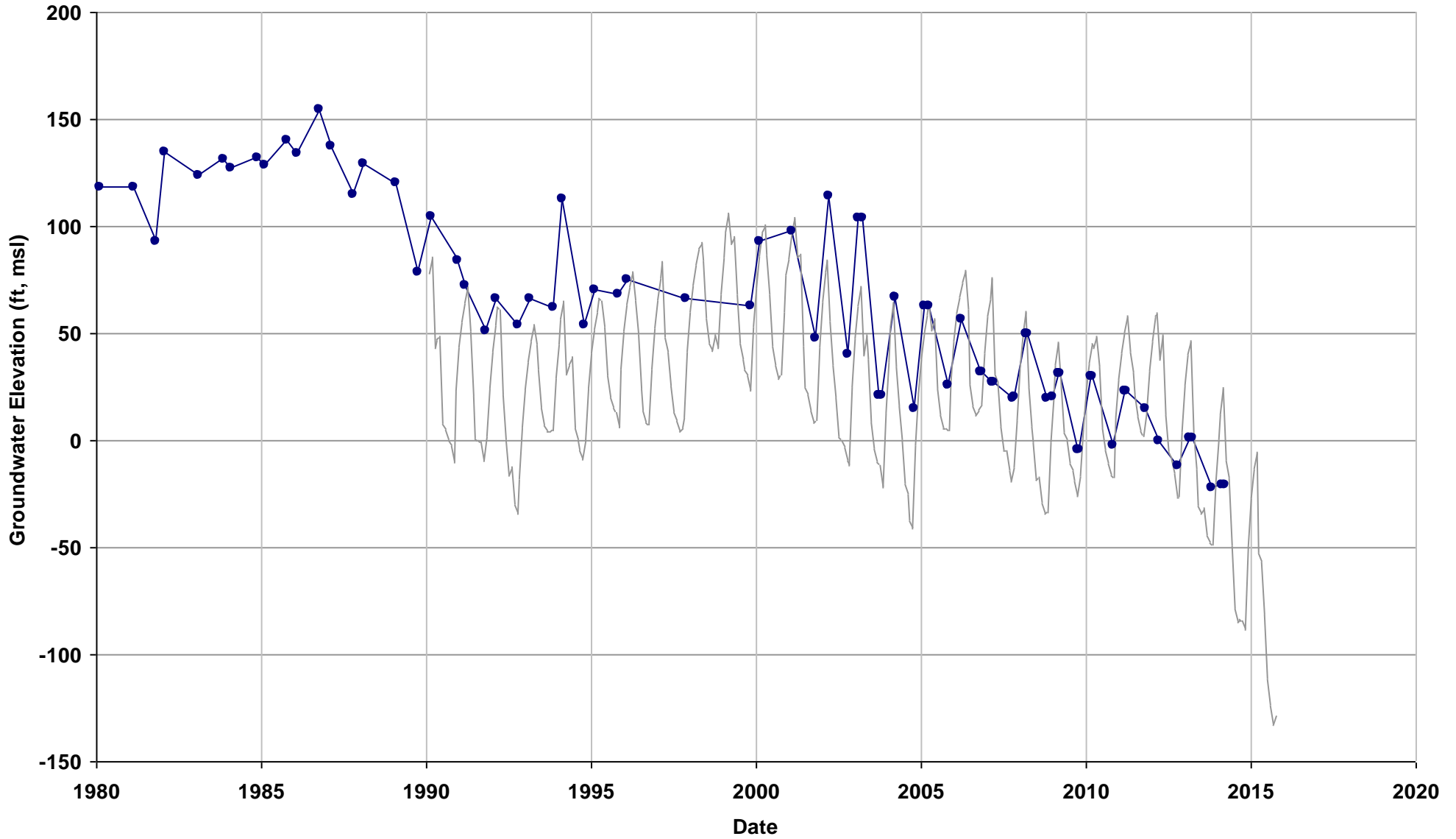


—●— Observed

— Sim L4

Well Name: 11S15E01H002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 189

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

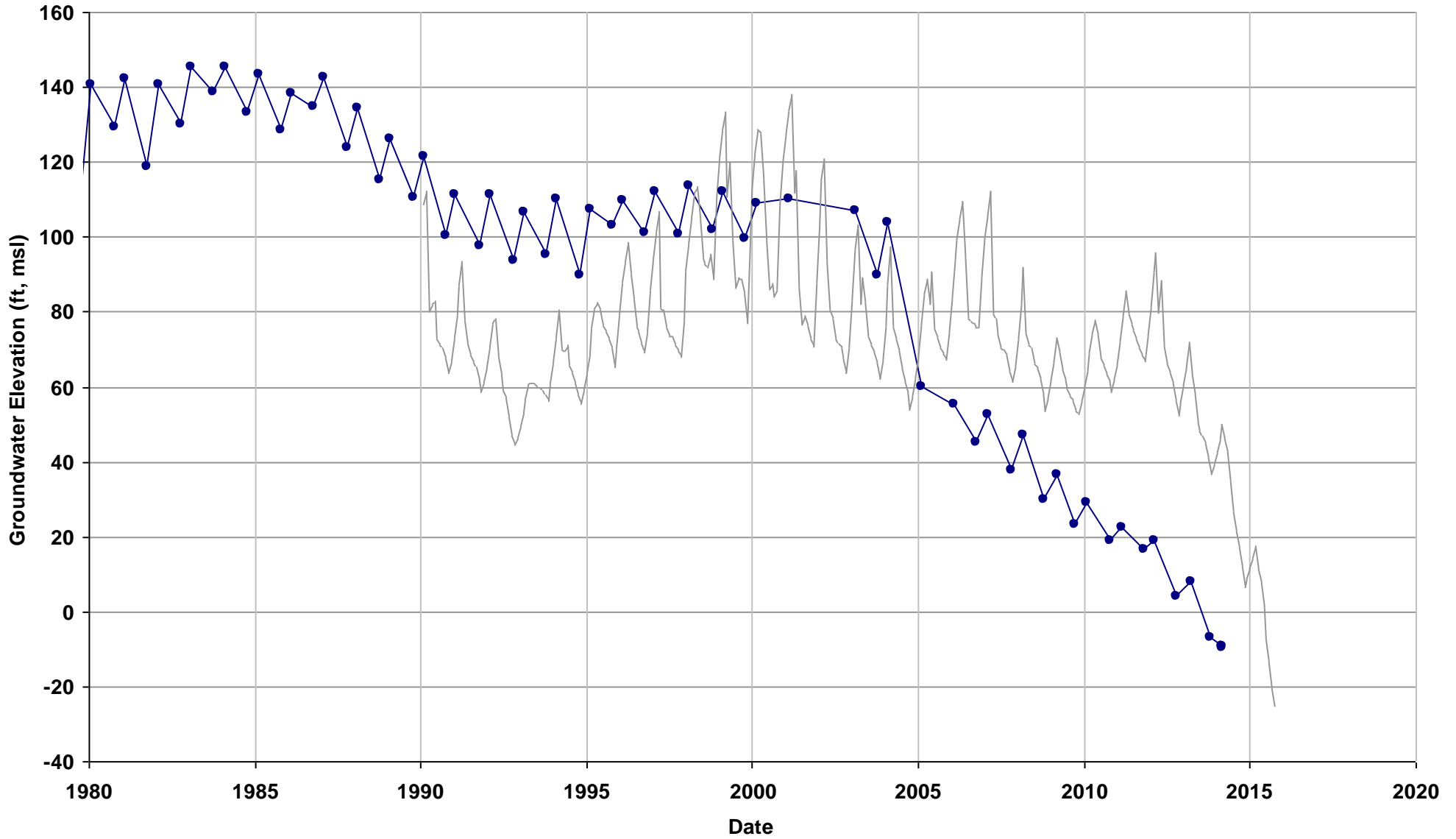


—●— Observed

— Sim L5

Well Name: 11S16E03A001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

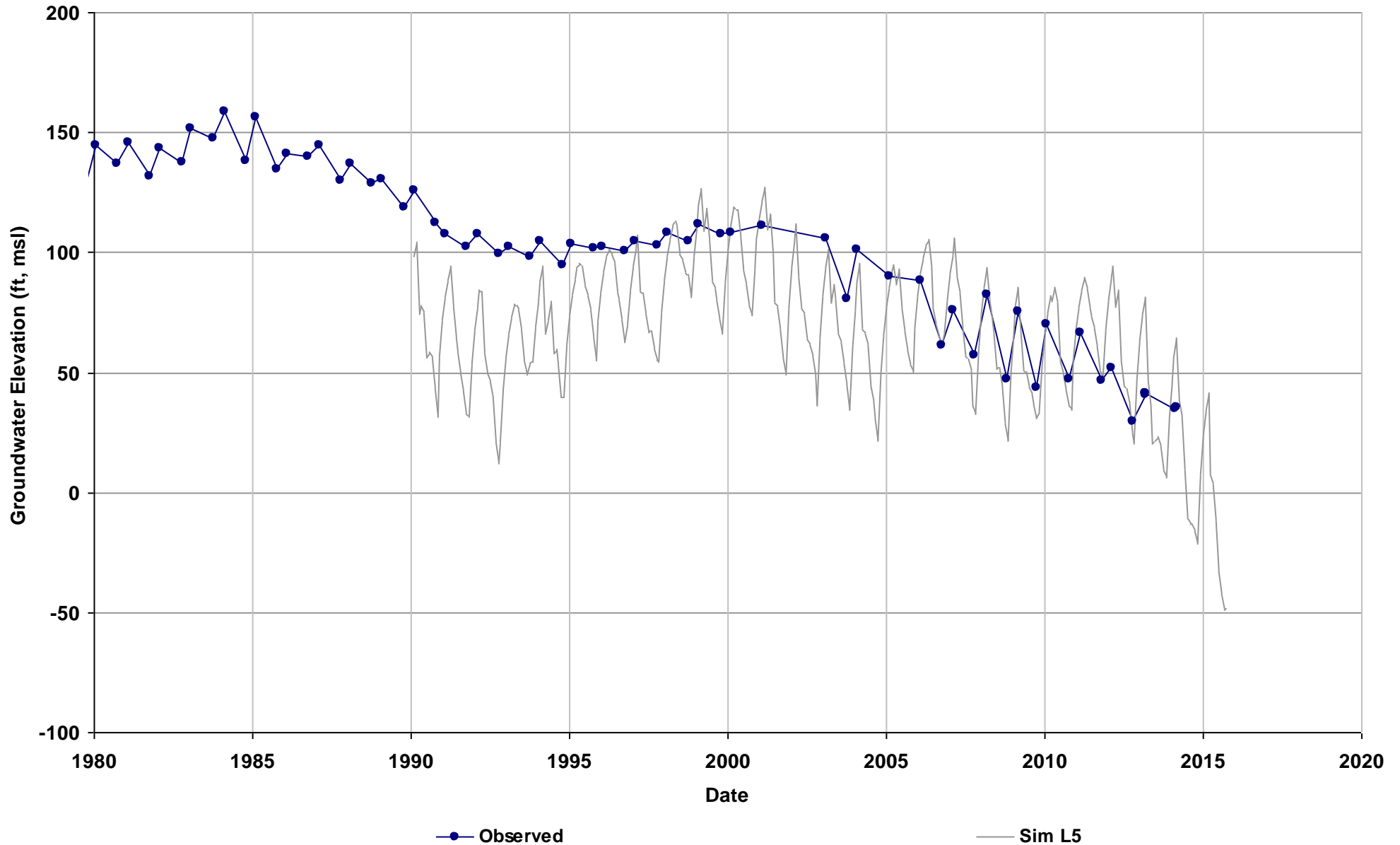


—●— Observed

— Sim L4

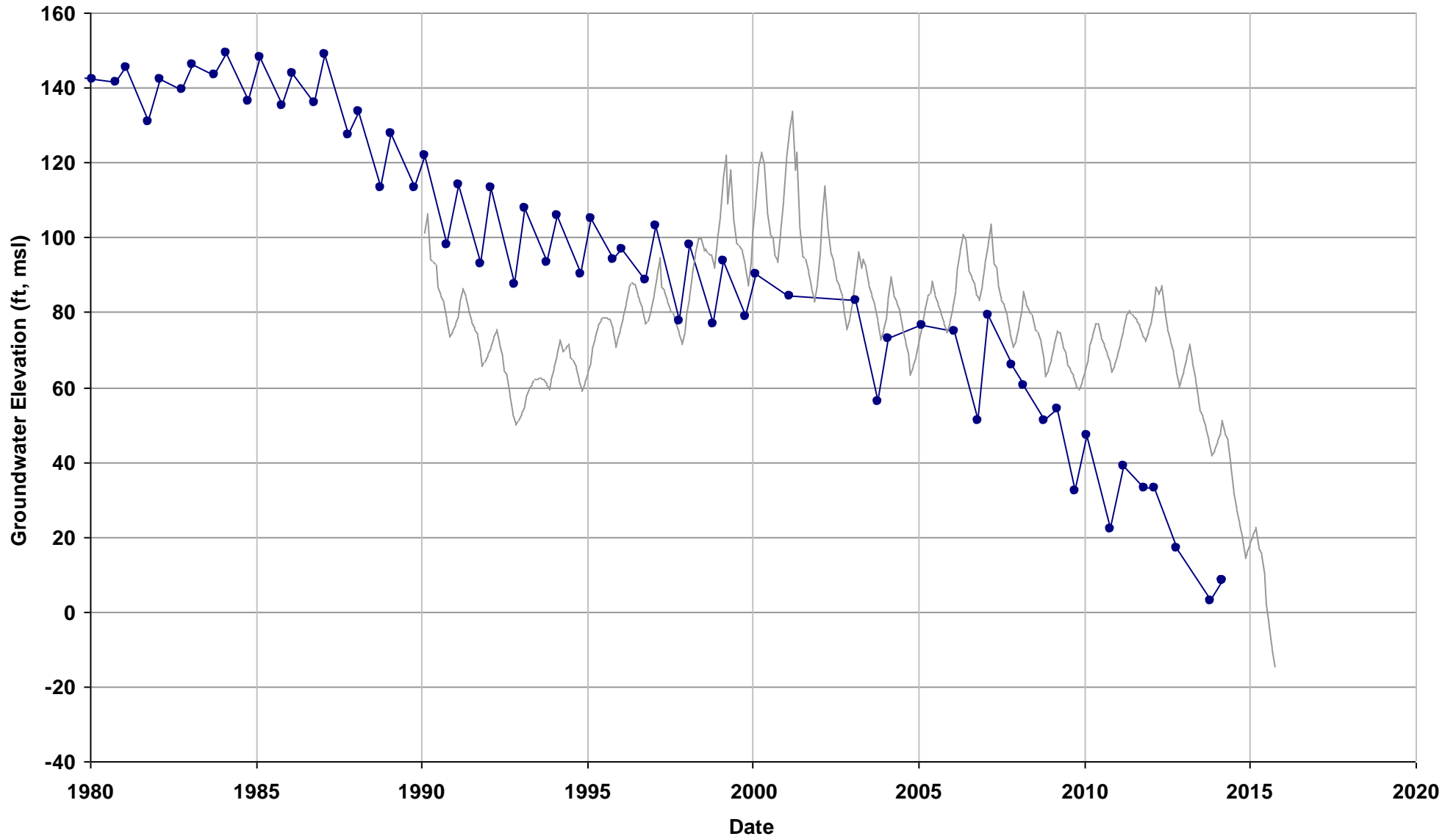
Well Name: 11S16E24M001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



Well Name: 11S17E06C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 235

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

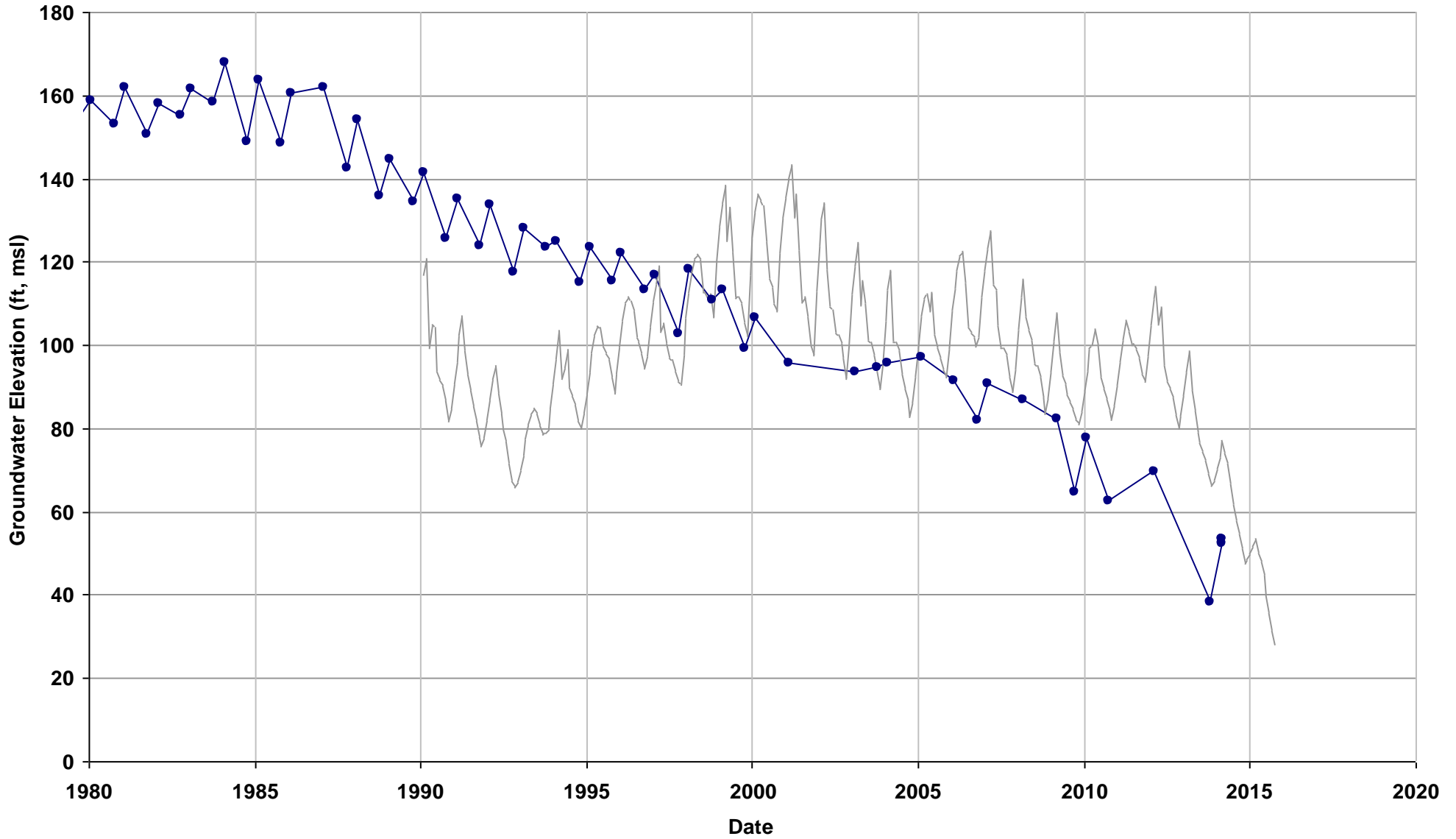


—●— Observed

— Sim L4

Well Name: 11S17E16H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 250

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

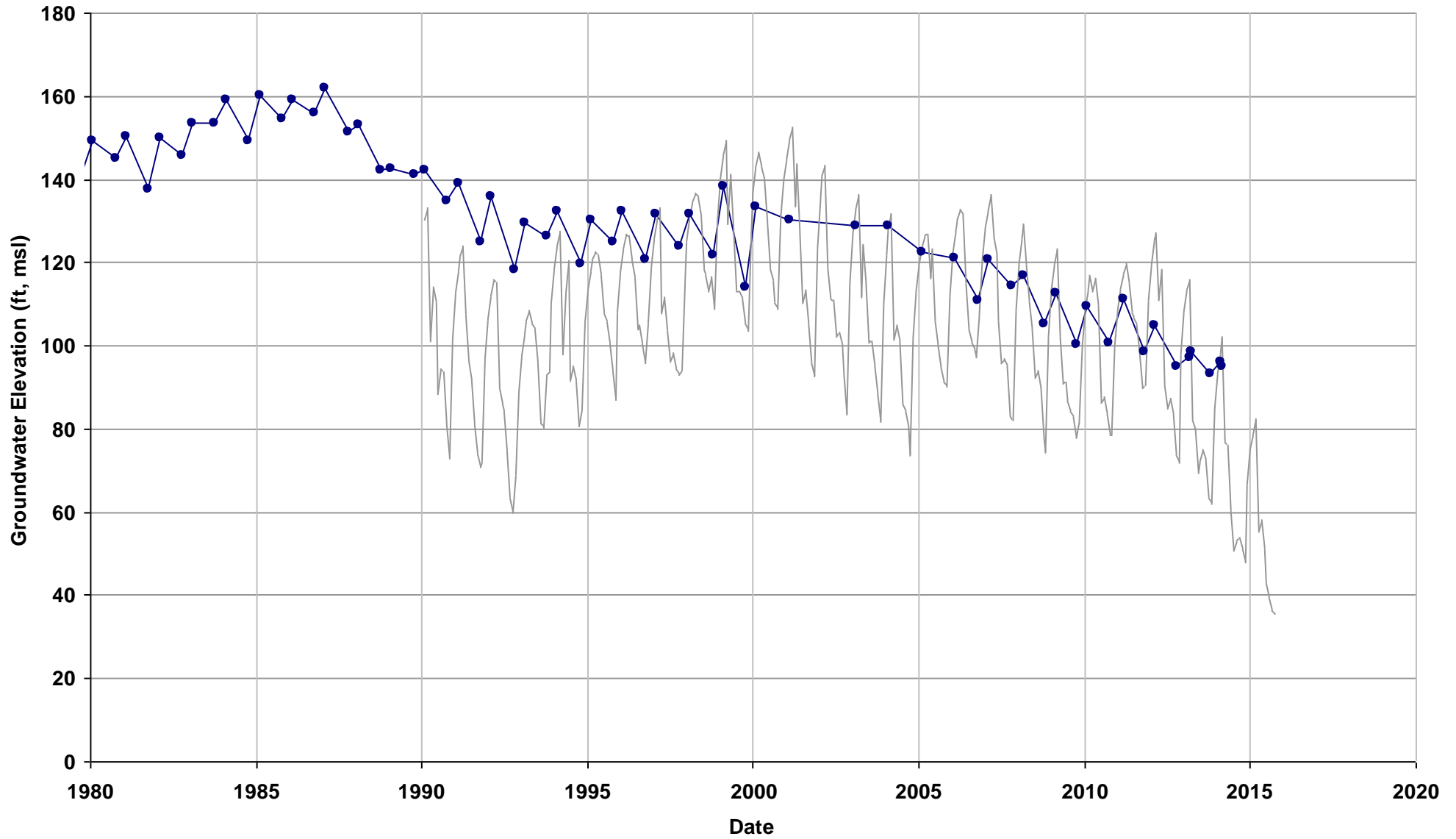


—●— Observed

— Sim L4

Well Name: 11S17E33H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

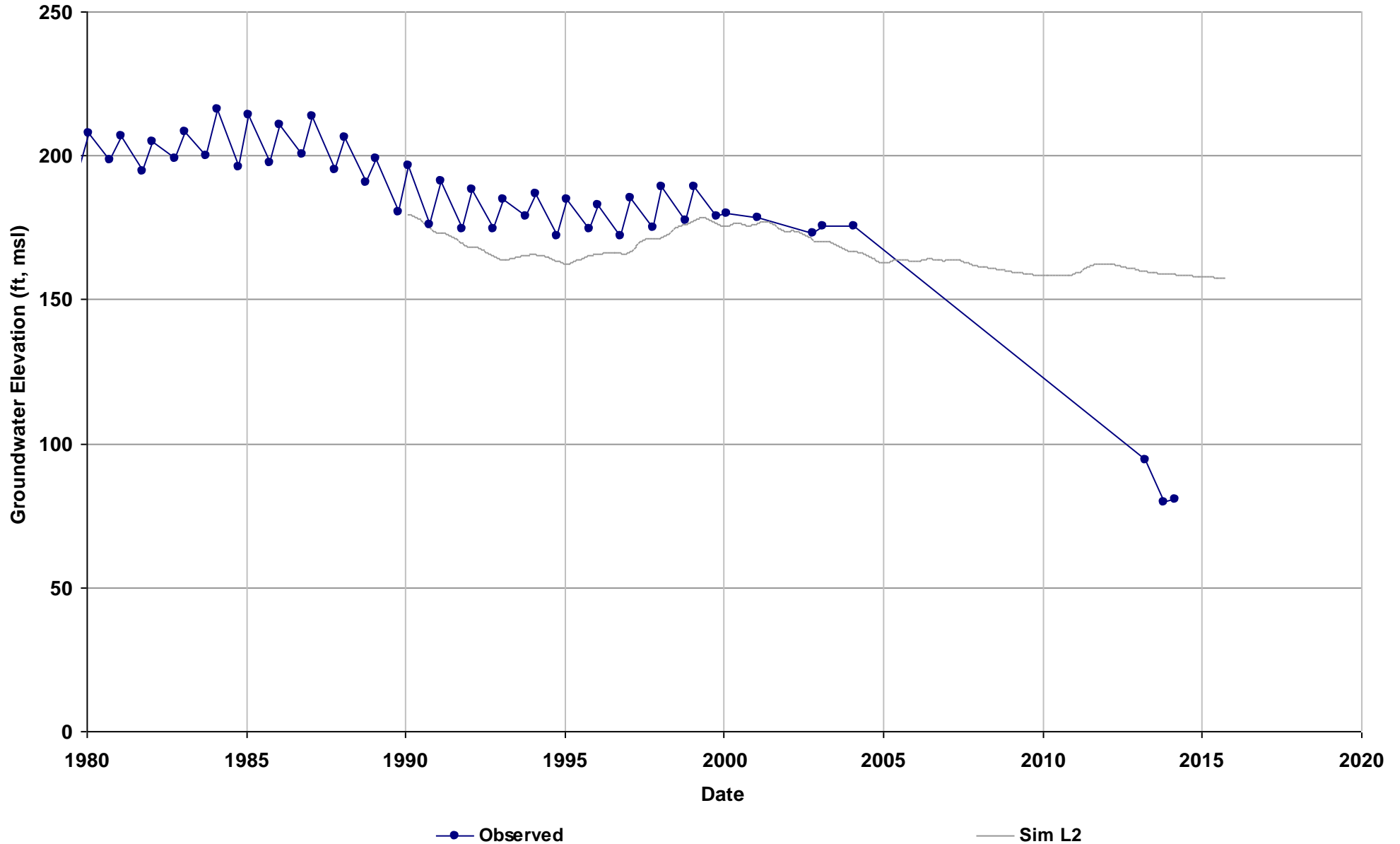


—●— Observed

— Sim L4

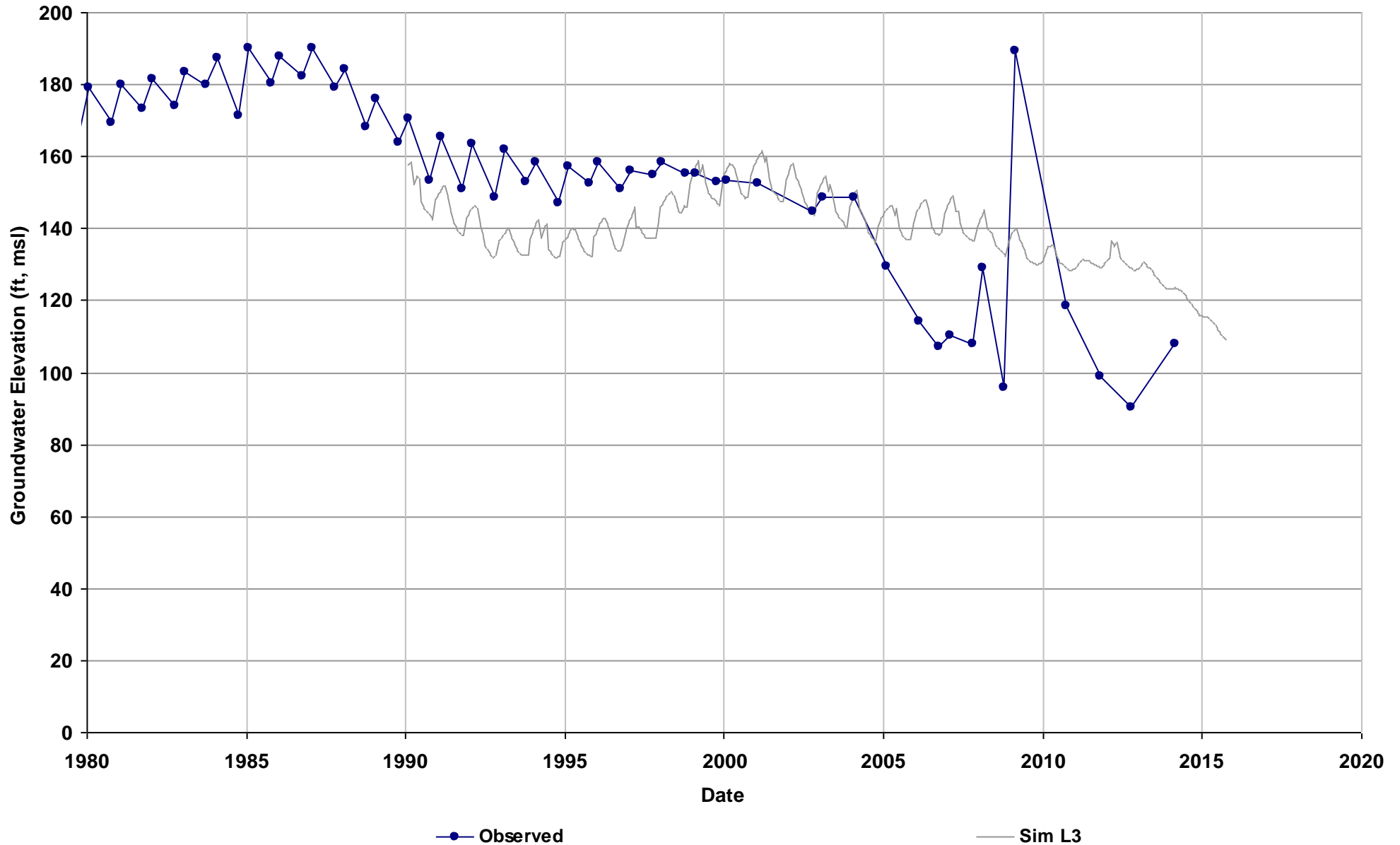
Well Name: 11S18E27F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 287

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



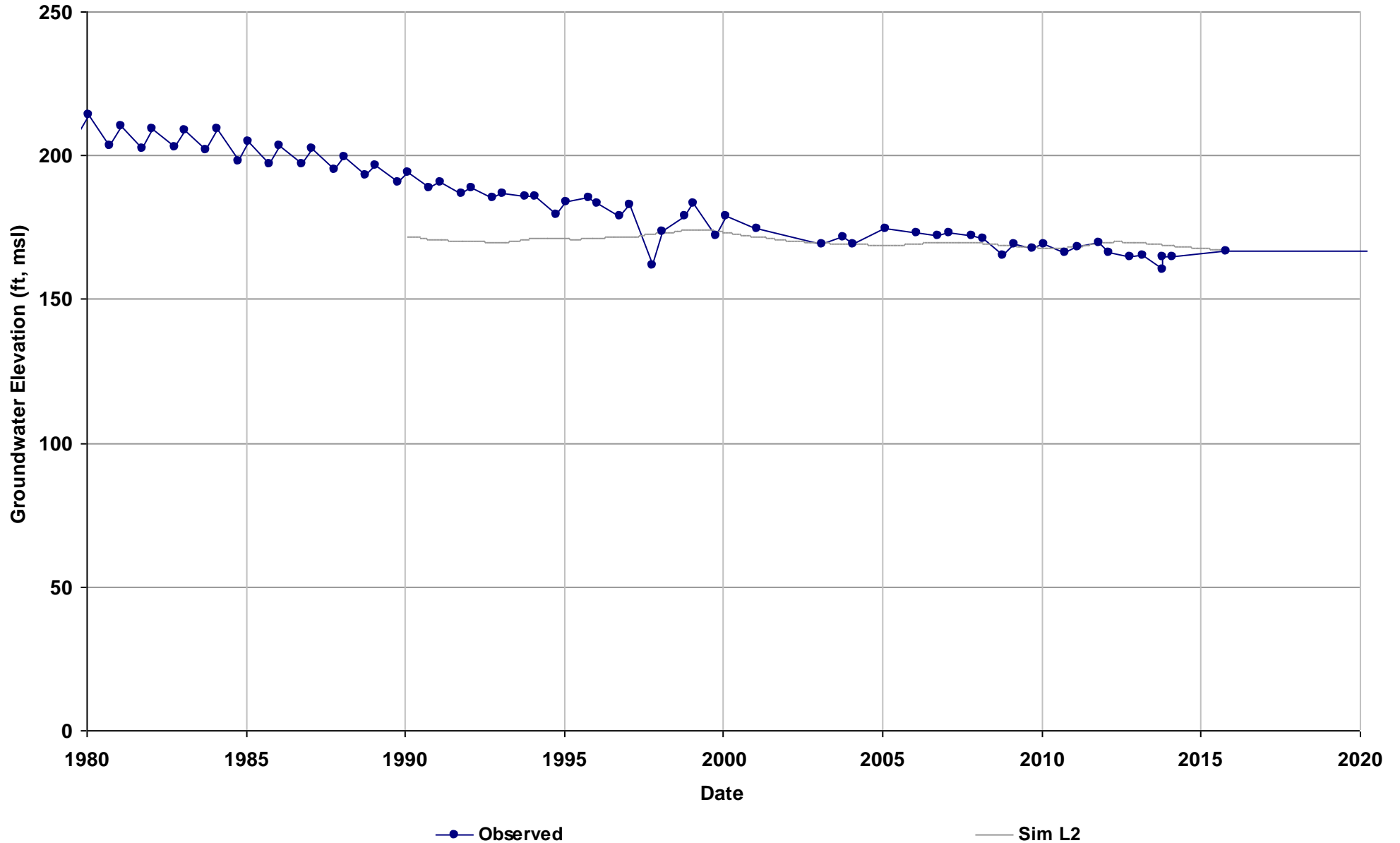
Well Name: 11S18E31A003M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



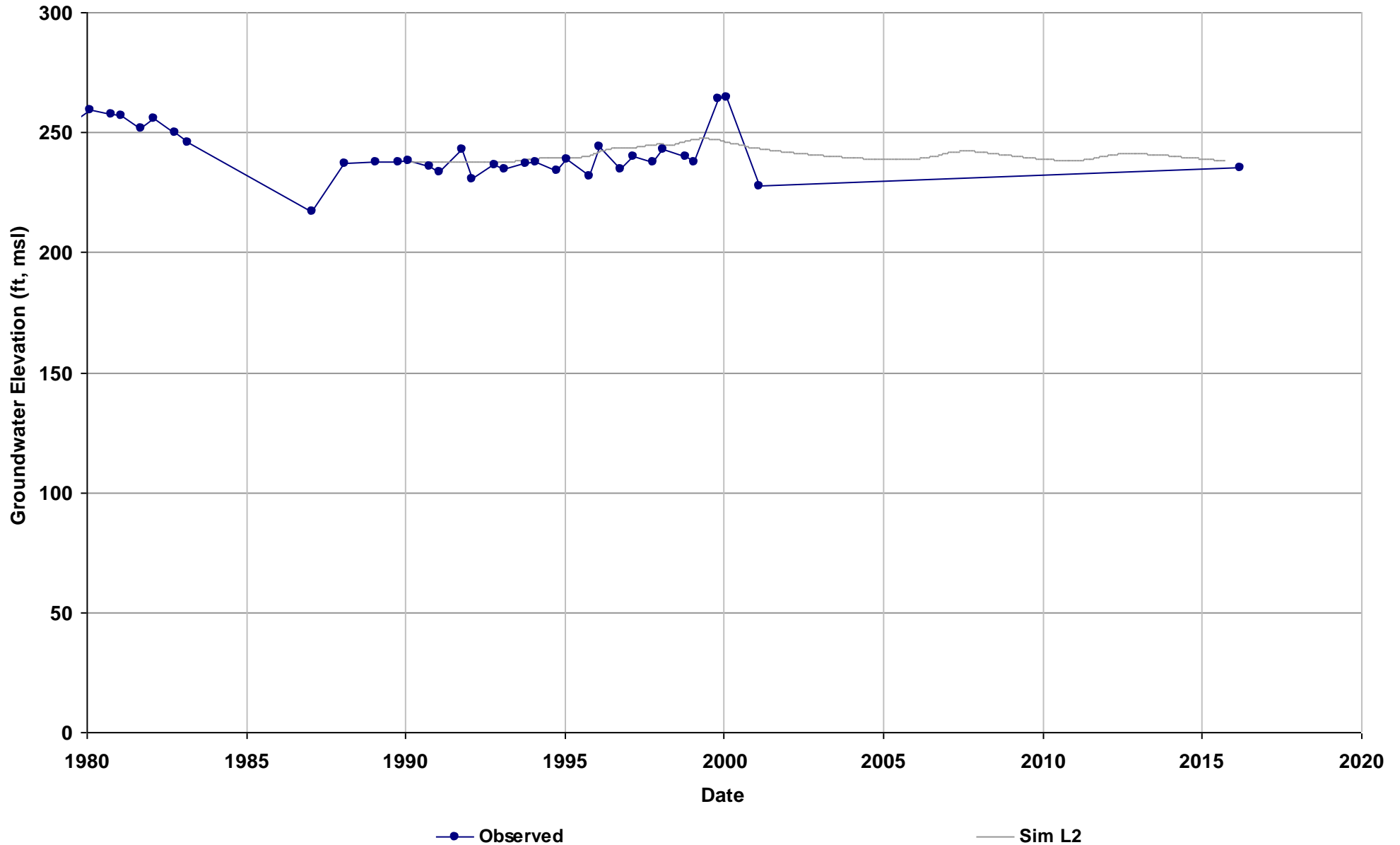
Well Name: 11S19E32R001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 322

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



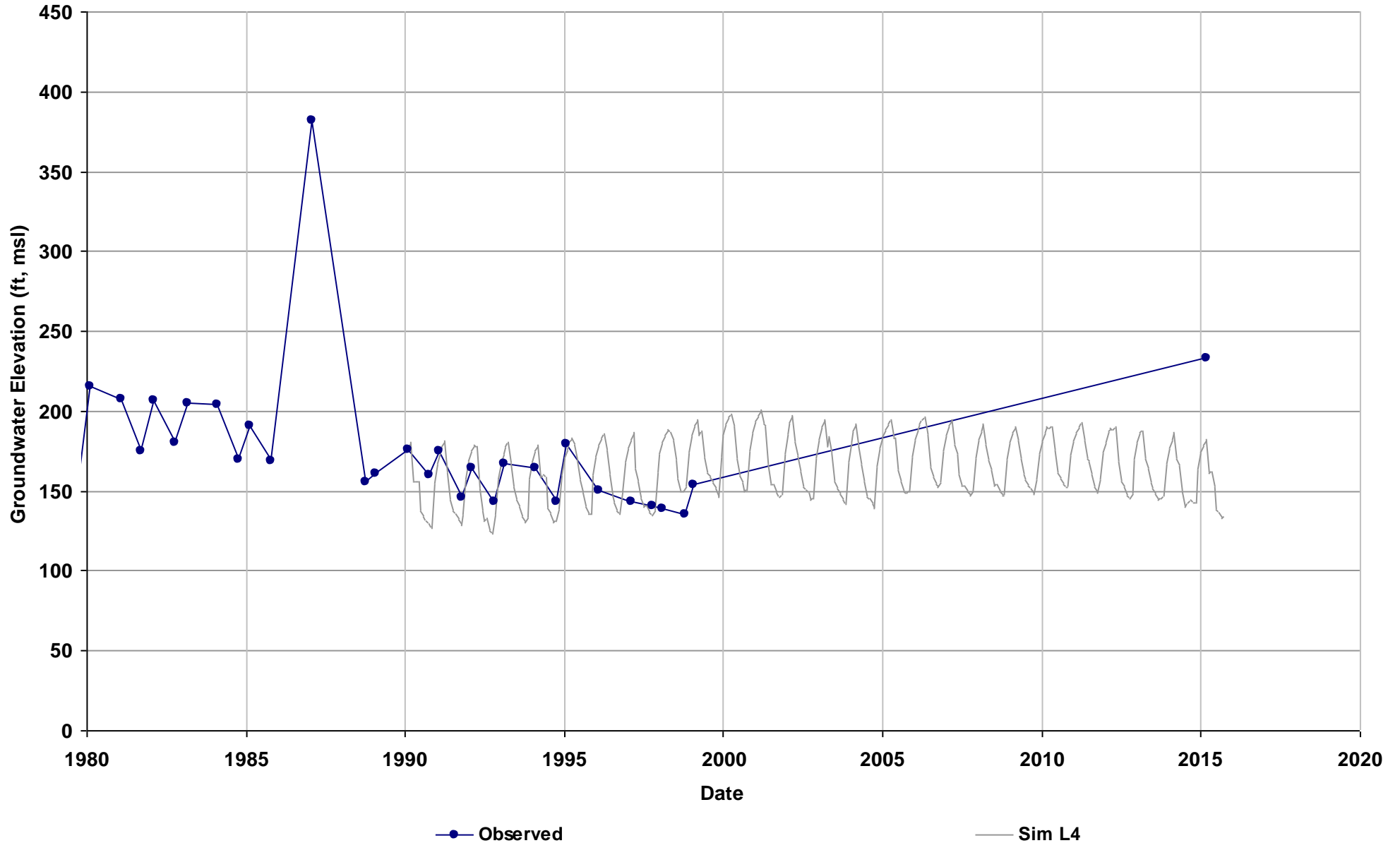
Well Name: 11S20E18L001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 391

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



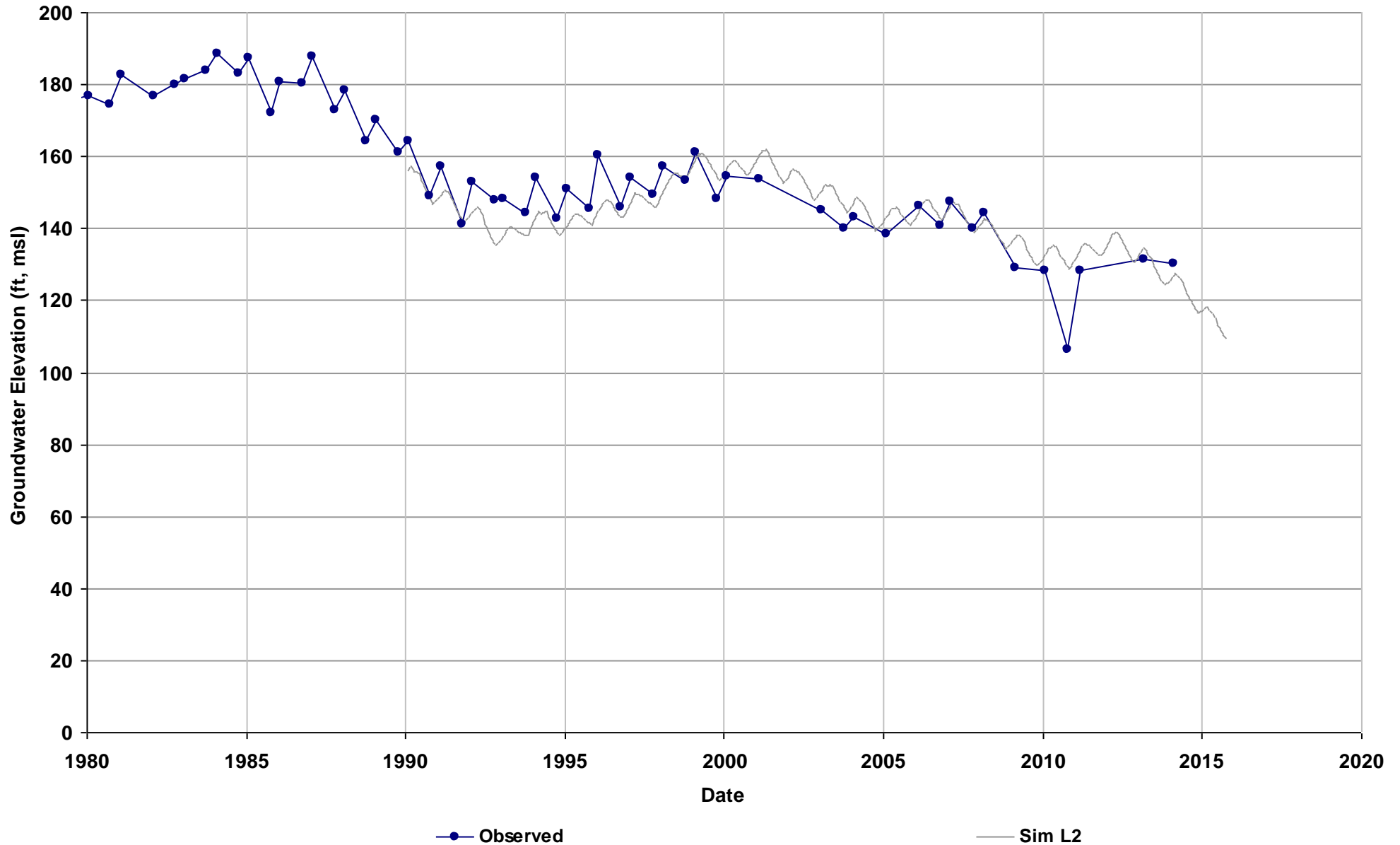
Well Name: 11S20E33K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 392

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



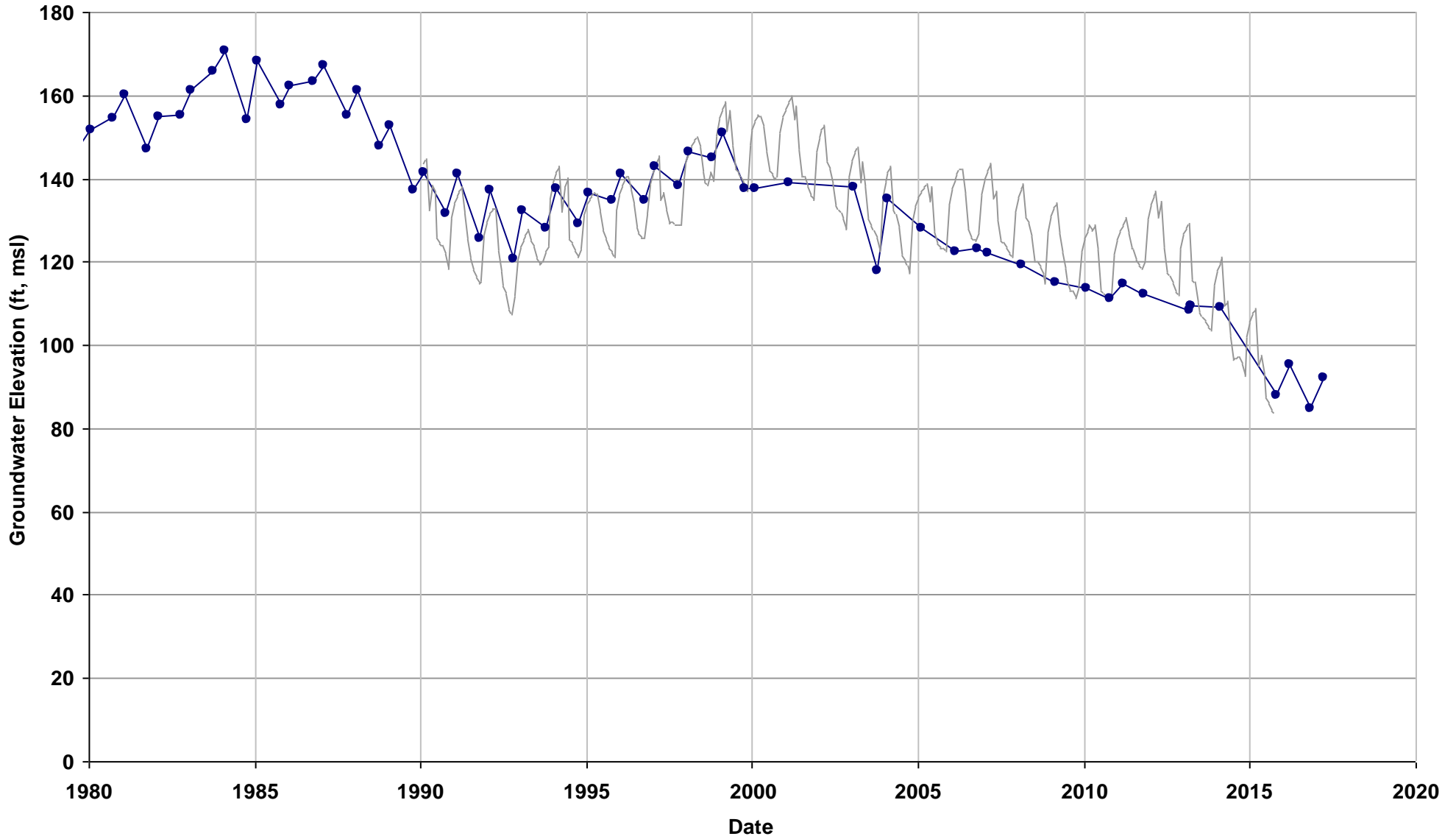
Well Name: 12S17E13J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: 12S17E16A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3

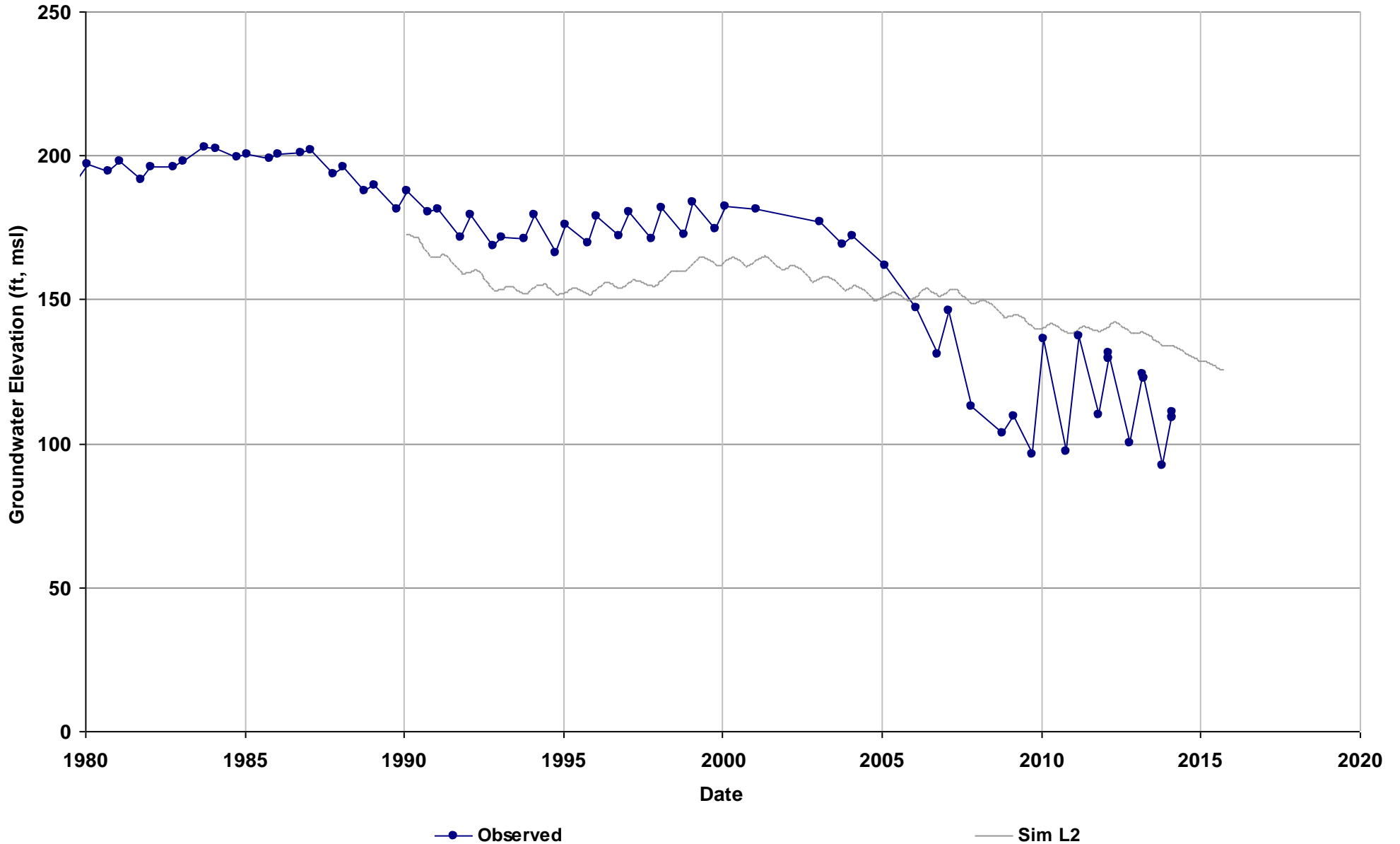


—●— Observed

— Sim L3

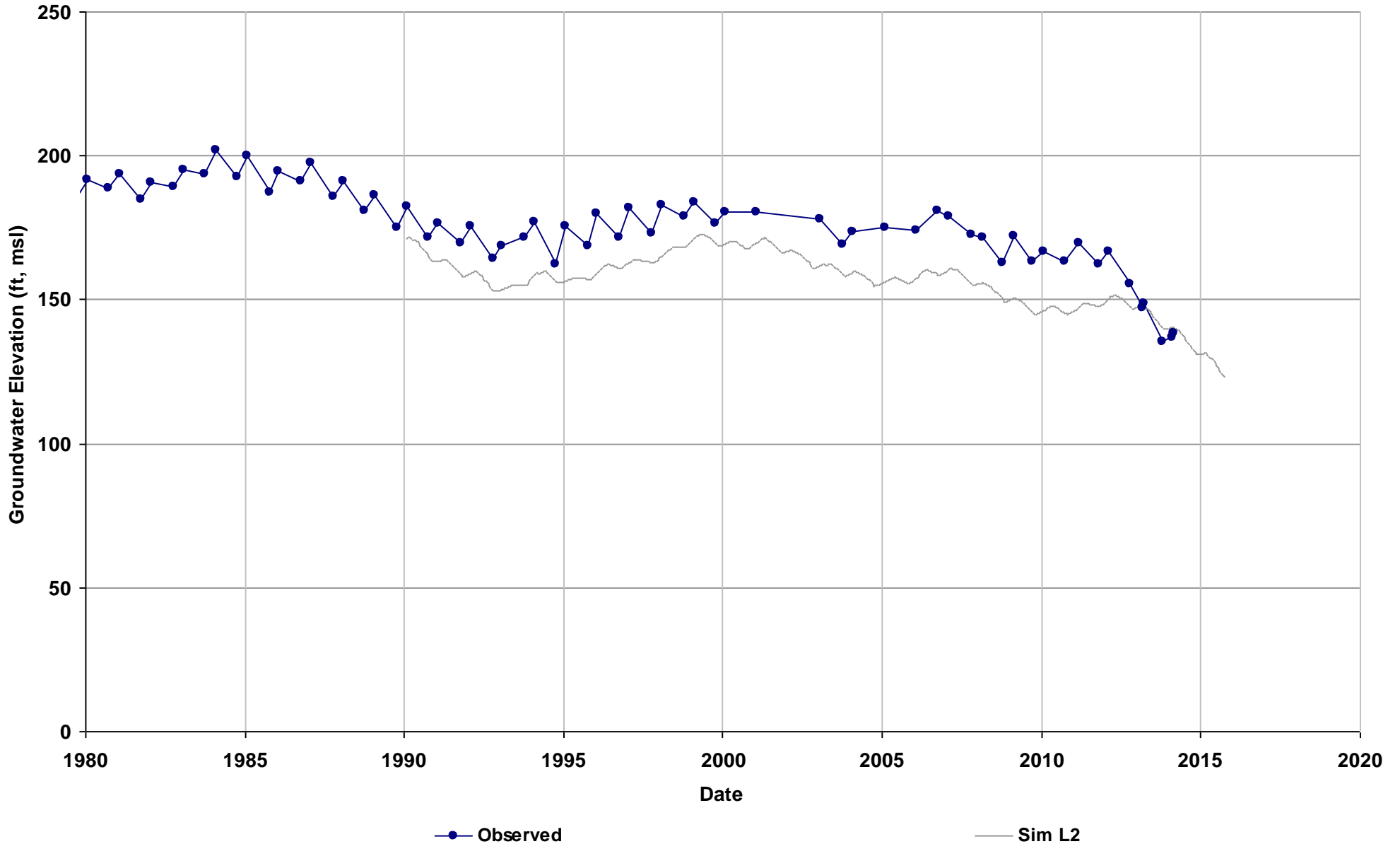
Well Name: 12S18E12N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



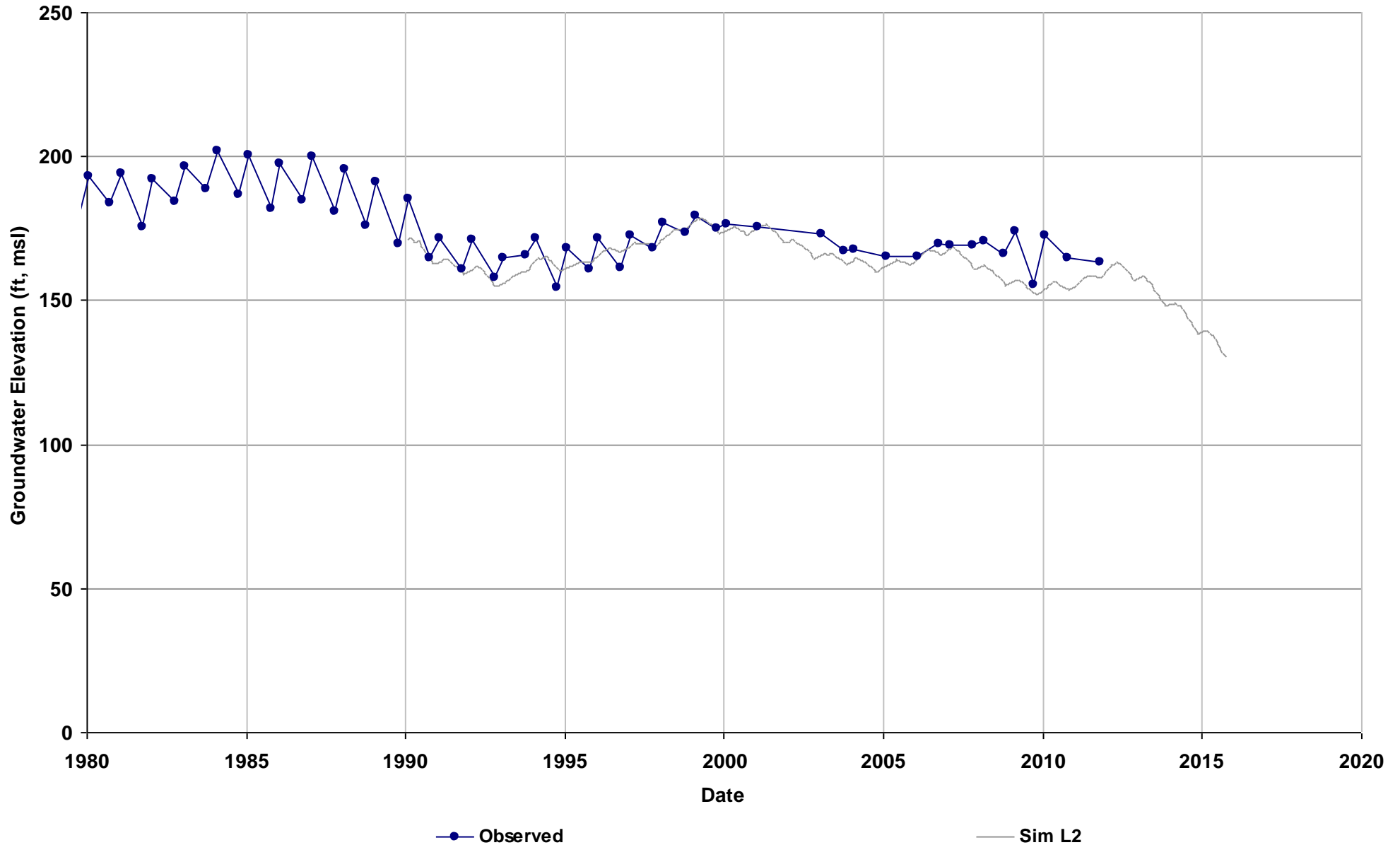
Well Name: 12S18E21G001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



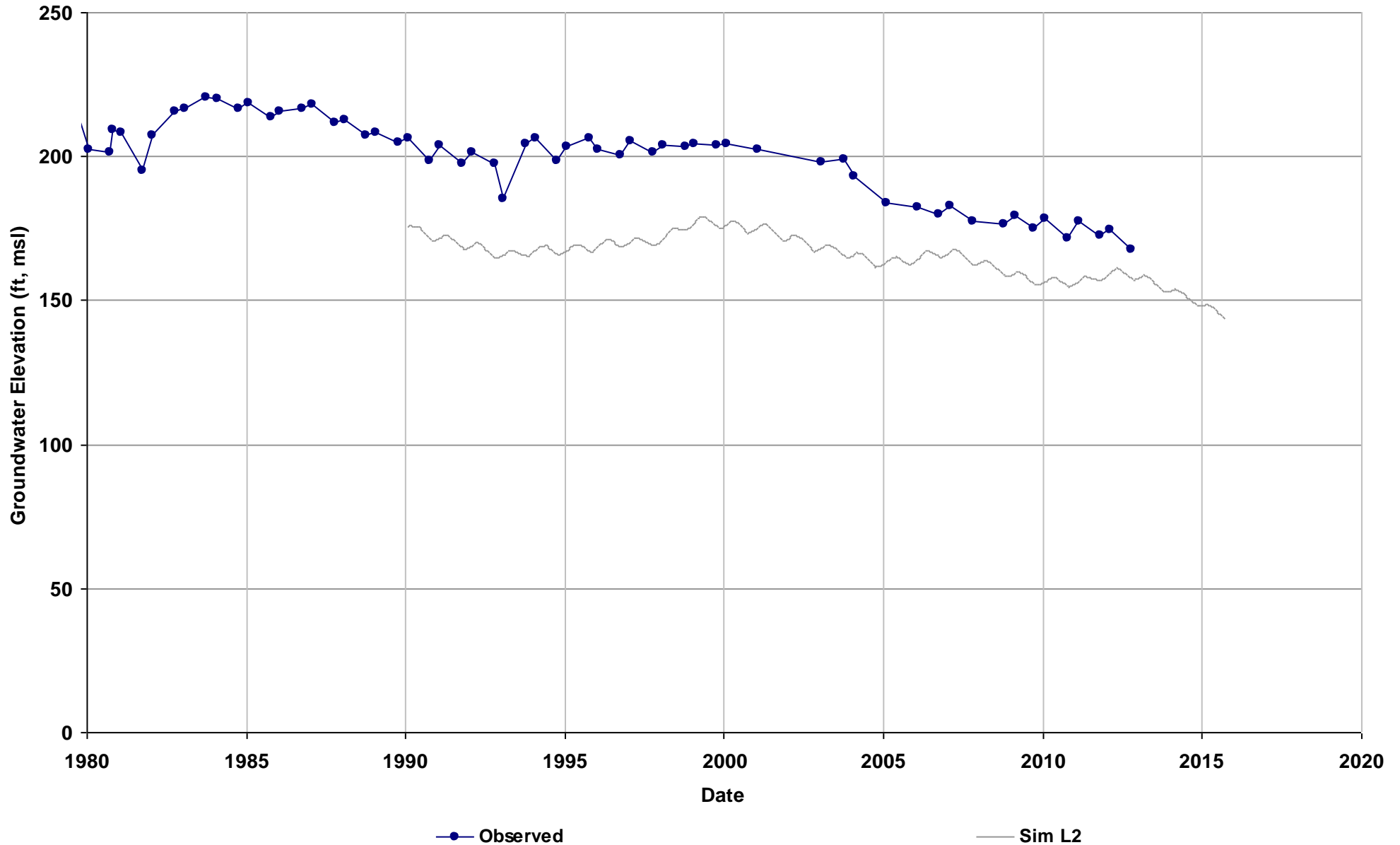
Well Name: 12S18E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 256

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



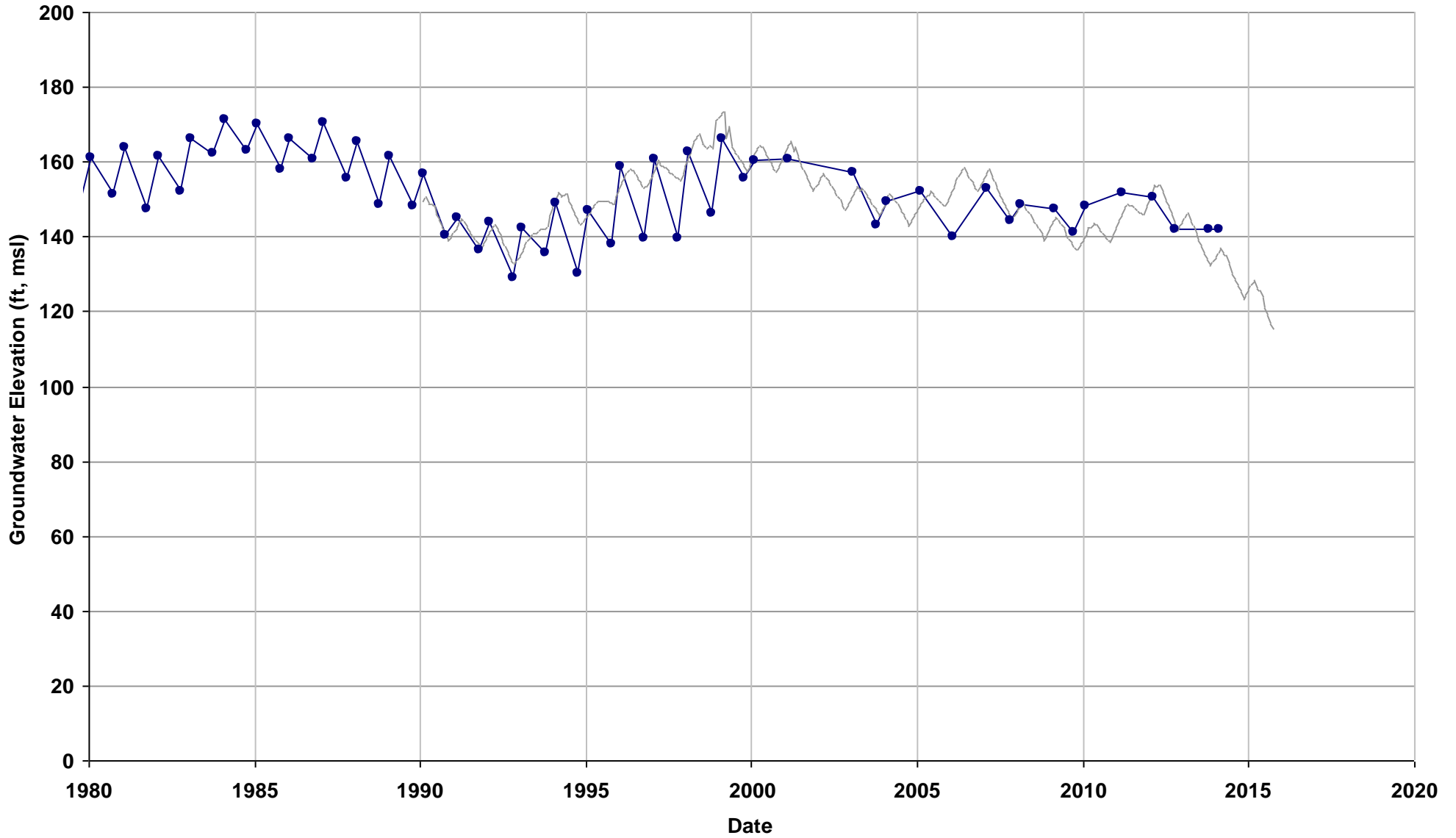
Well Name: 12S19E21B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: 13S17E05P002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2

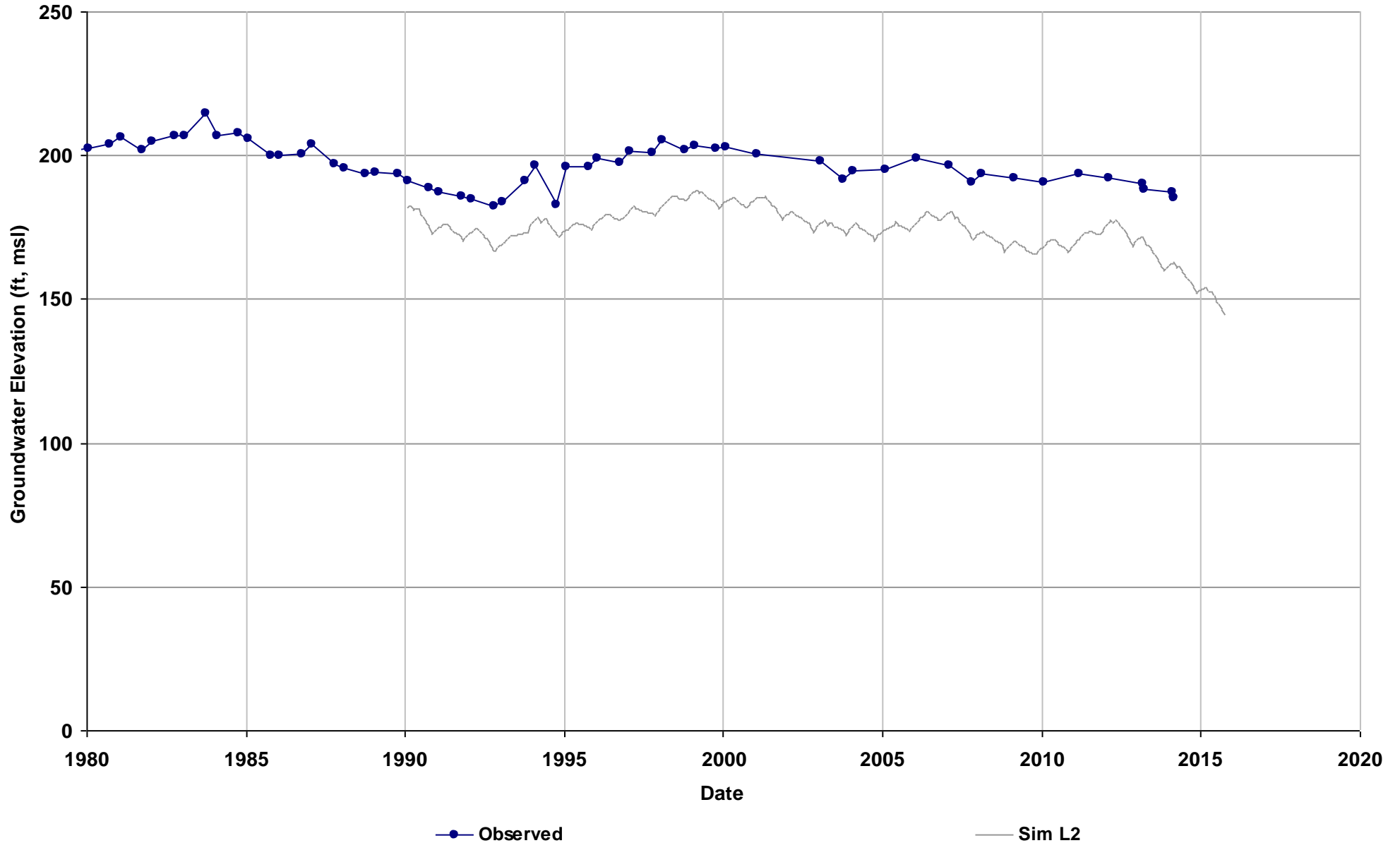


—●— Observed

— Sim L2

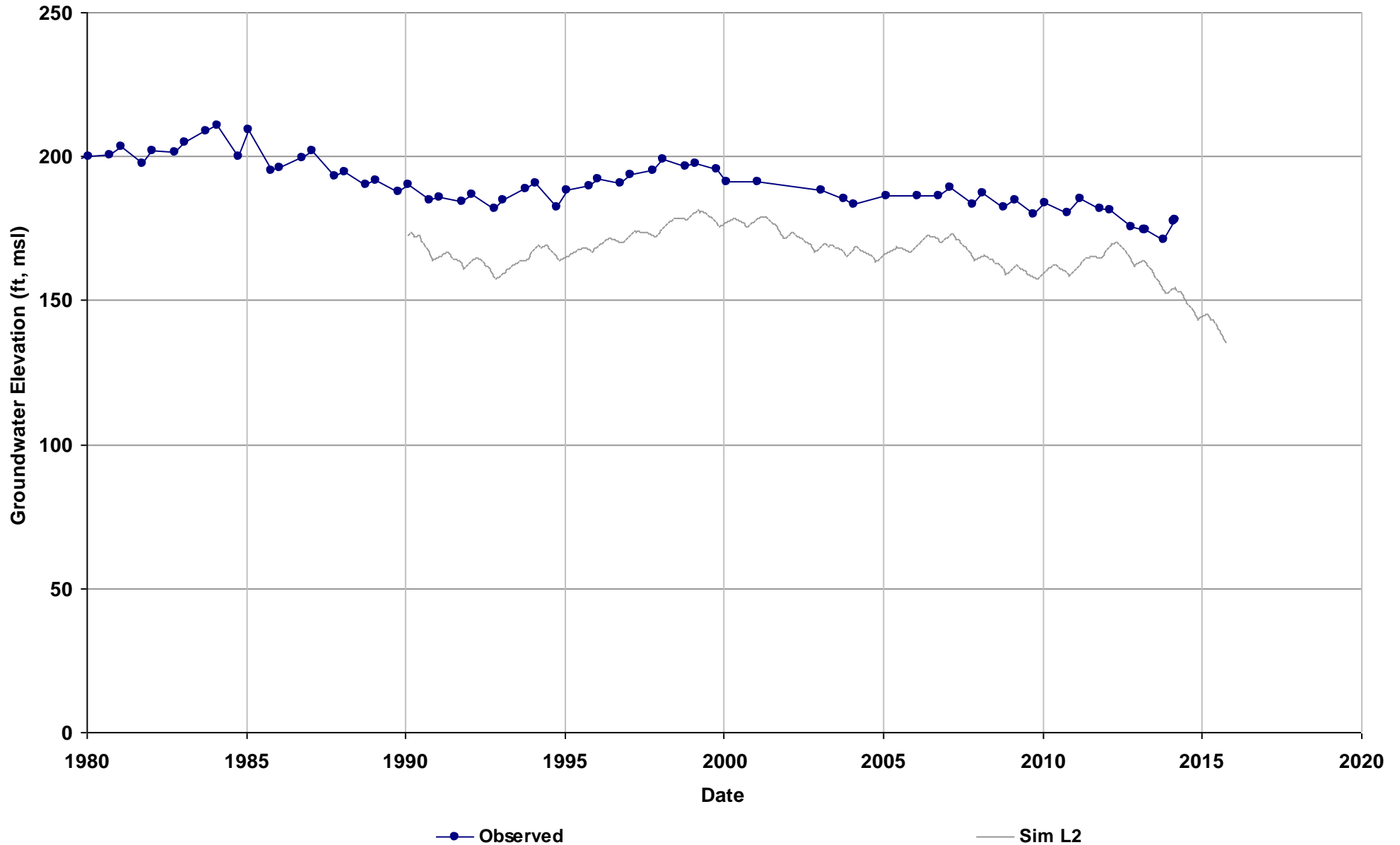
Well Name: 13S18E04B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



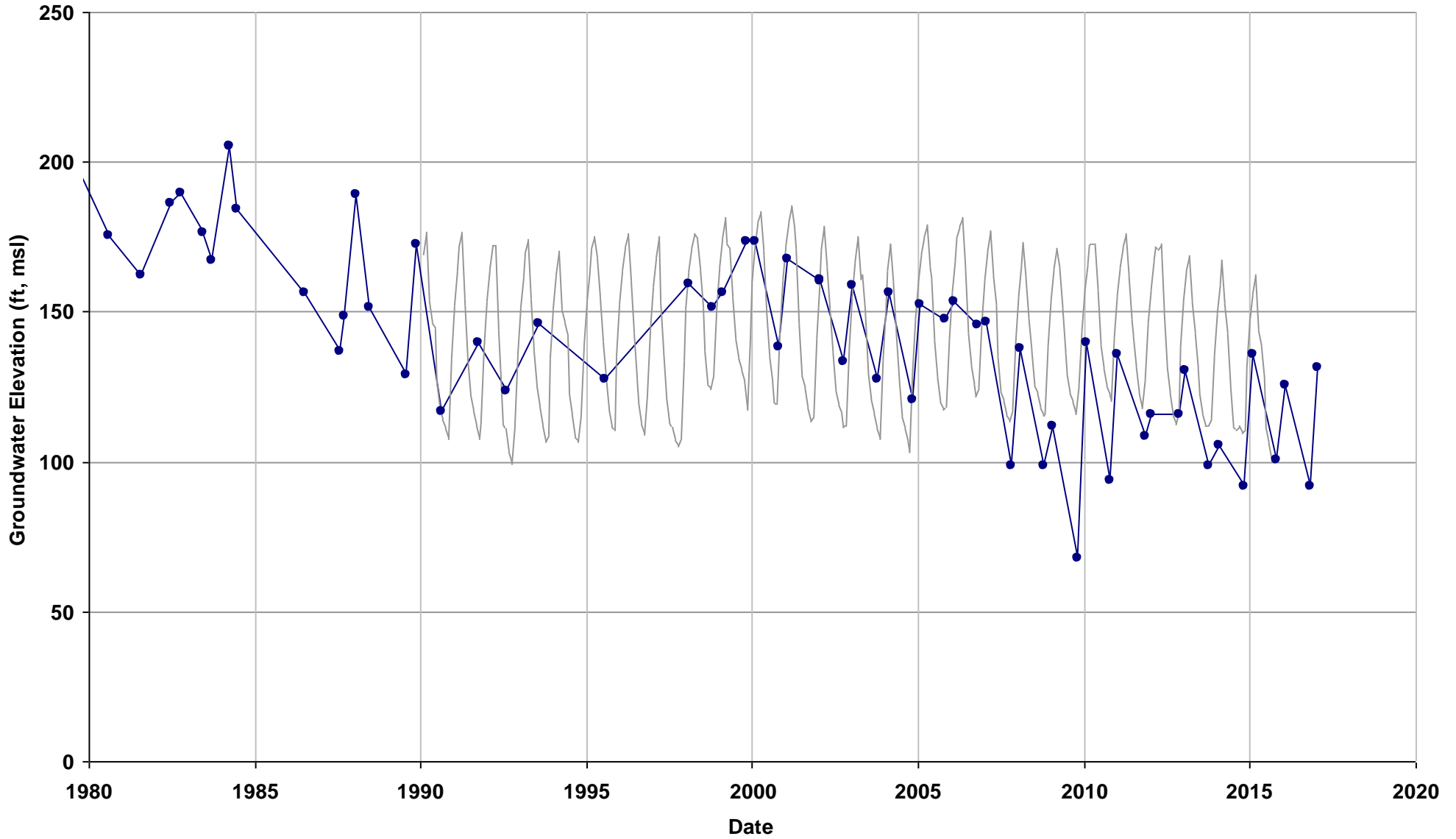
Well Name: 13S18E06K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 253

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: RootCreekWD-66
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 373

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

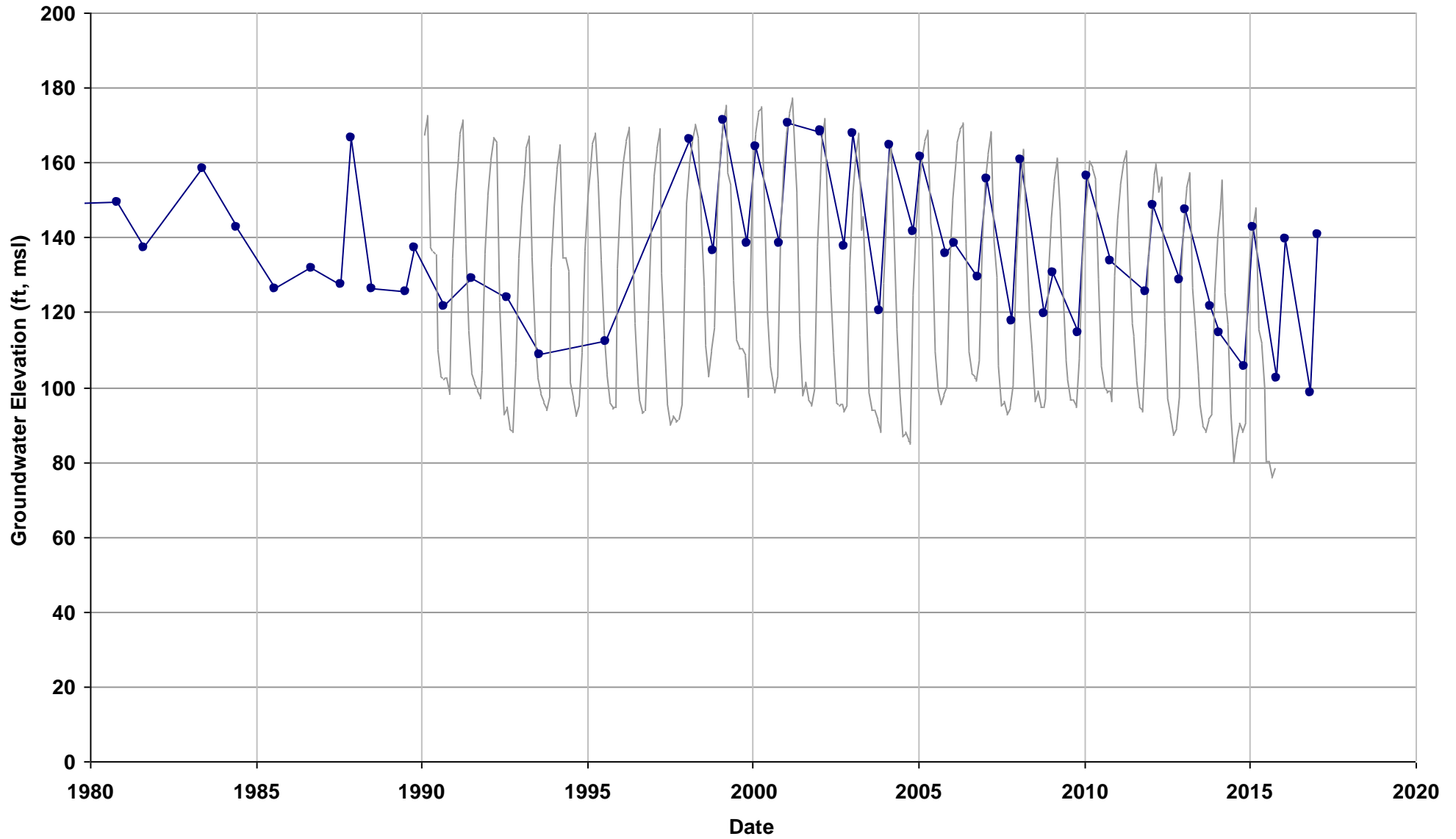


—●— Observed

— Sim L5

Well Name: RootCreekWD-88
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 336

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

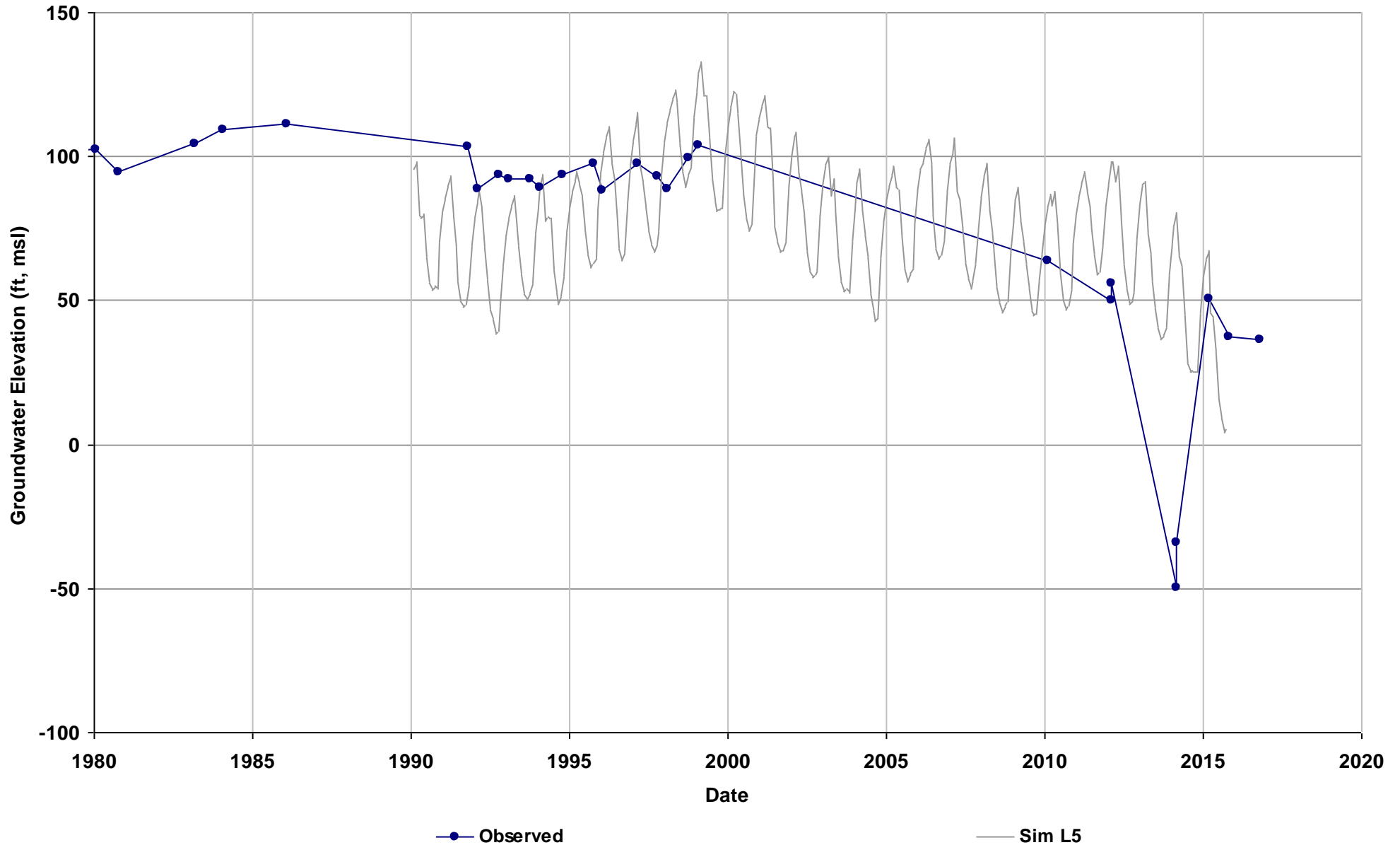


—●— Observed

— Sim L4

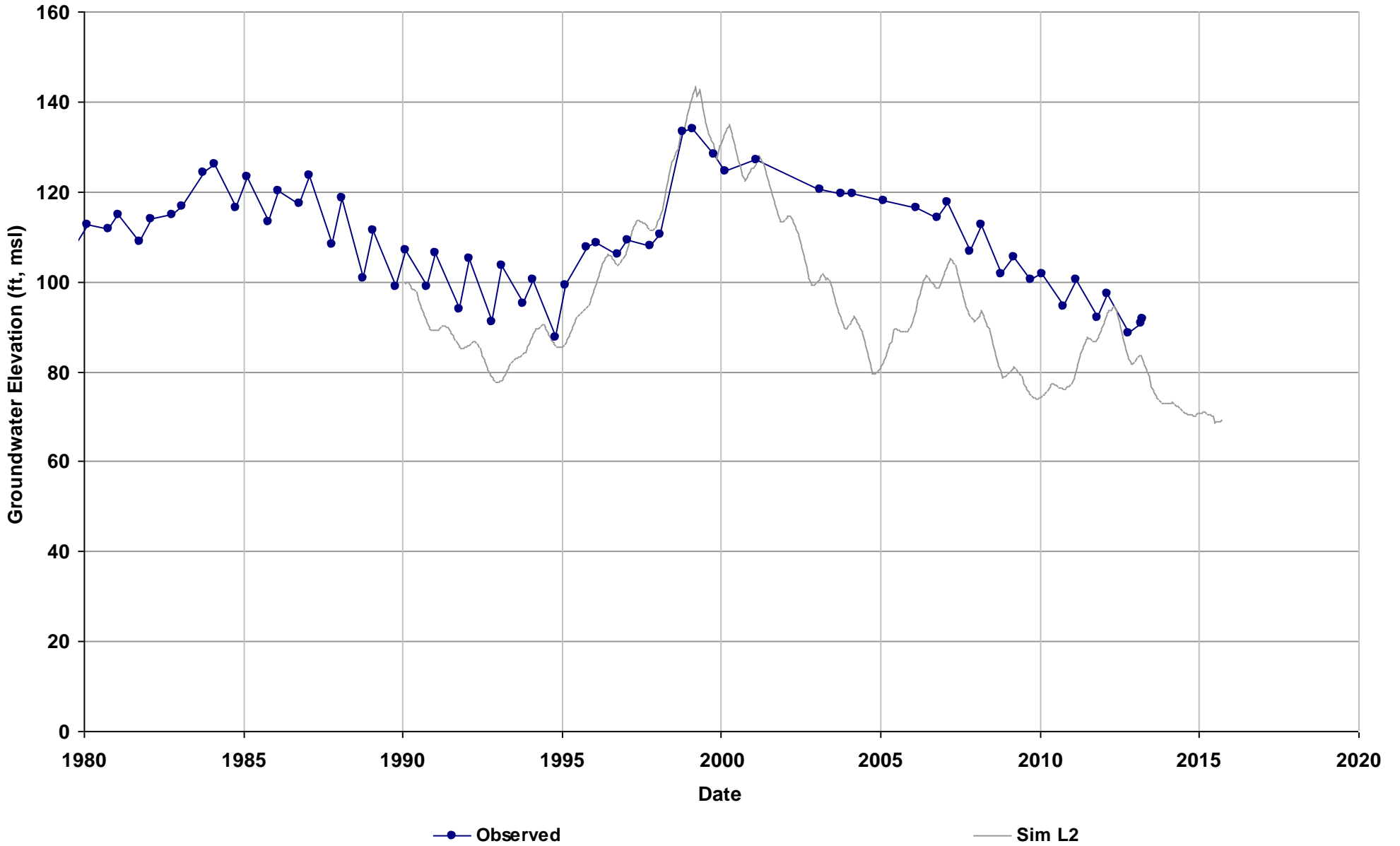
Well Name: 11S14E36R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 150

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



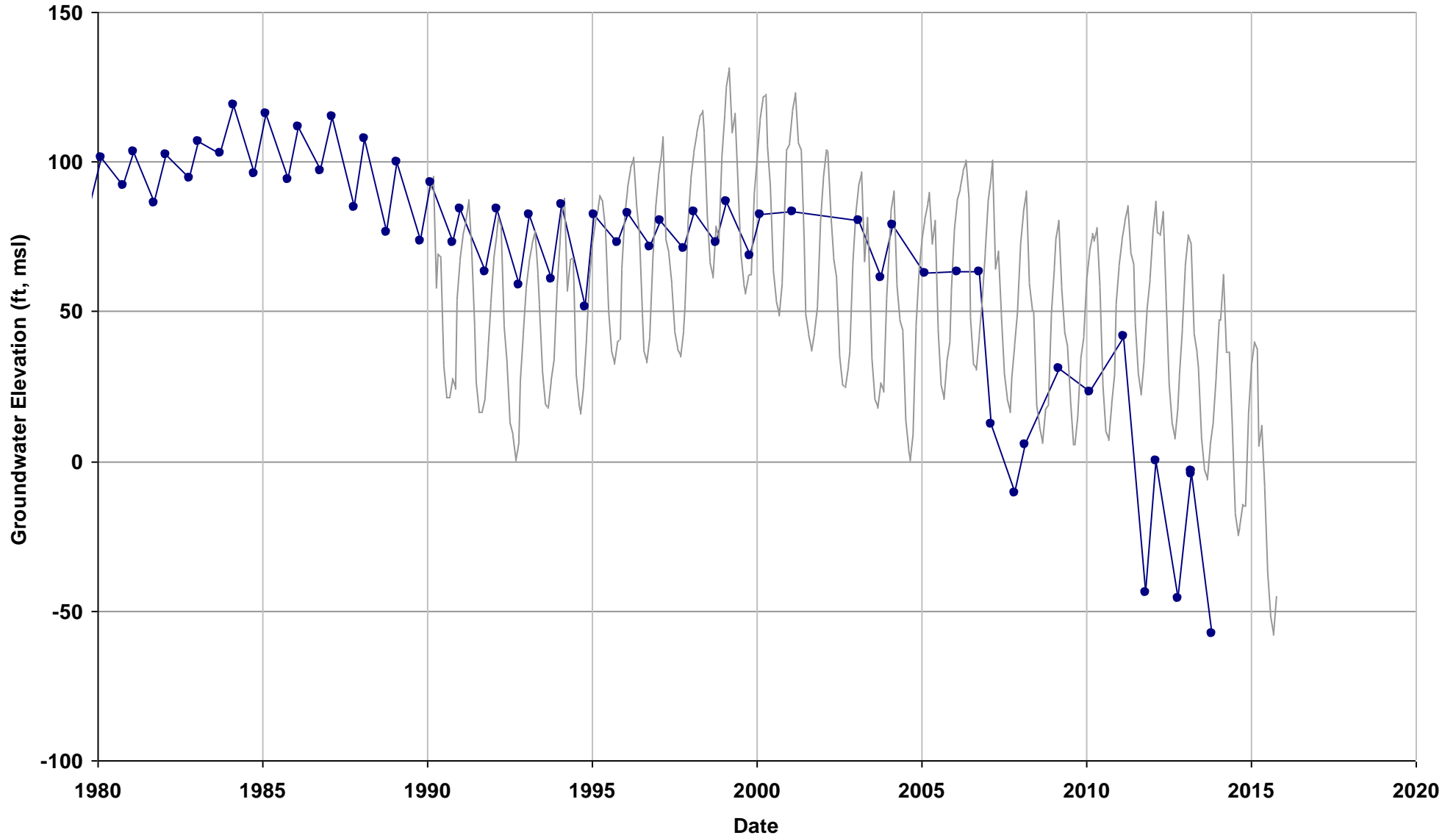
Well Name: 11S15E10J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 174

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



Well Name: 11S15E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

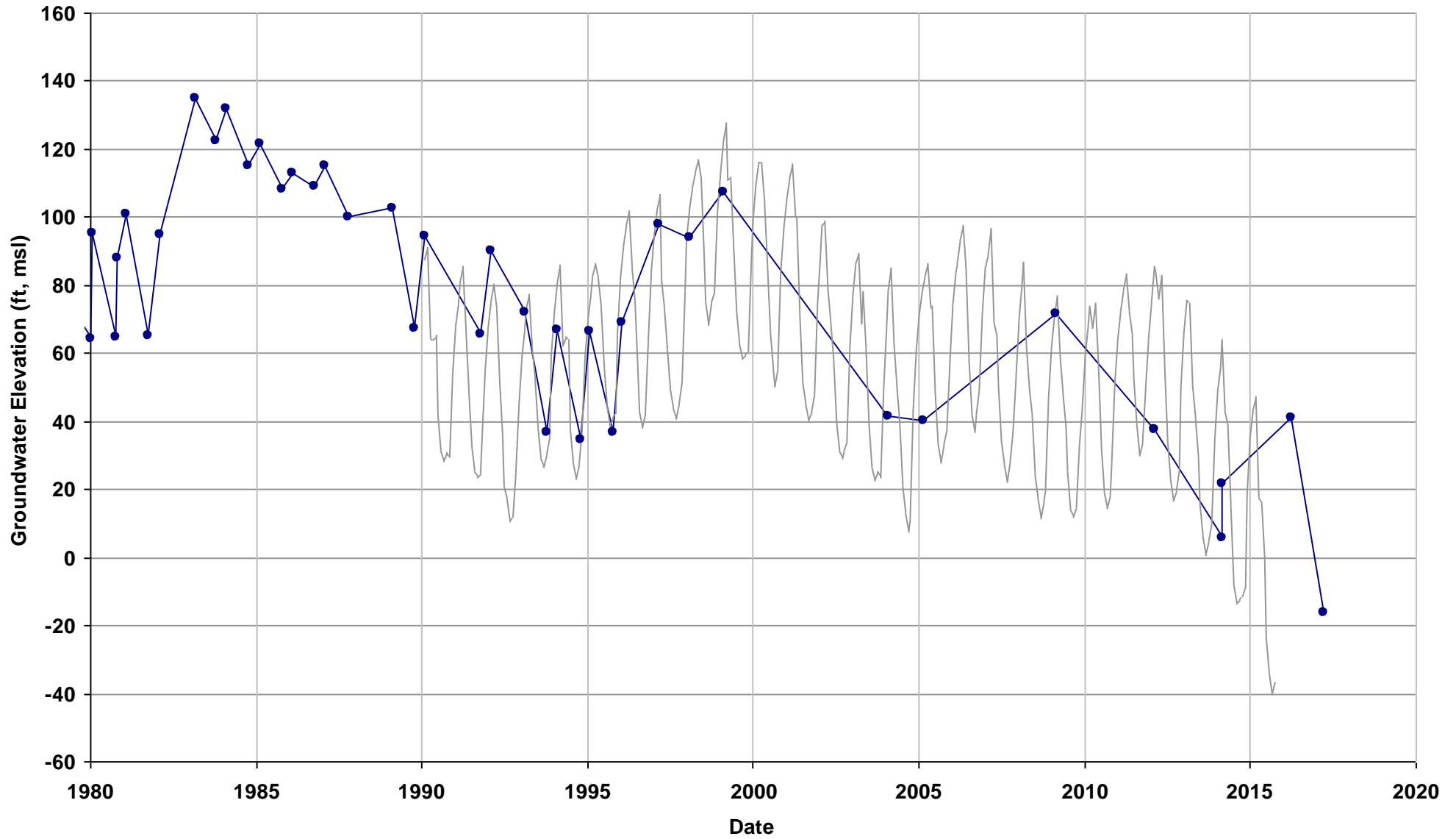


—●— Observed

— Sim L5

Well Name: 11S15E30A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 155

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

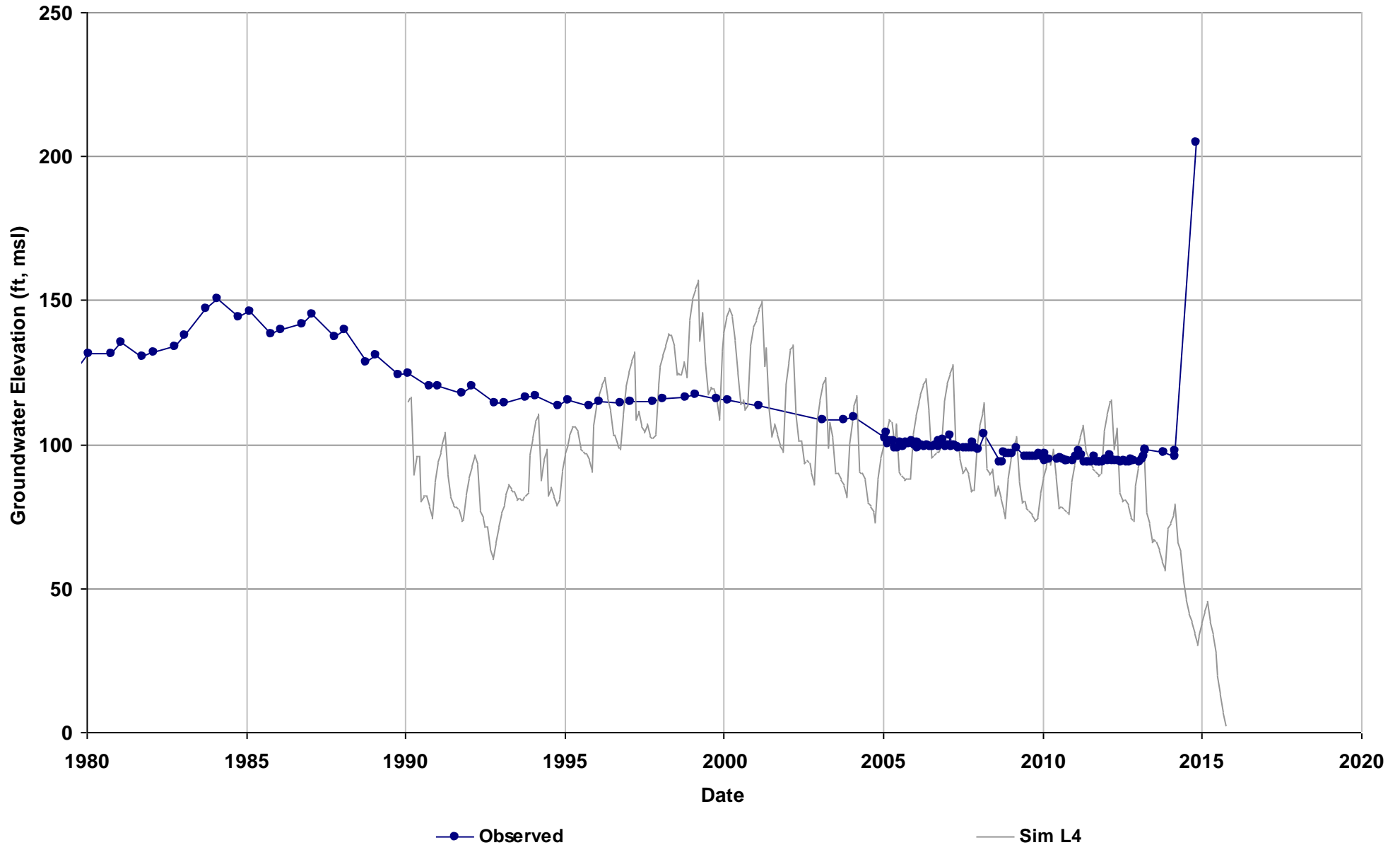


—●— Observed

— Sim L5

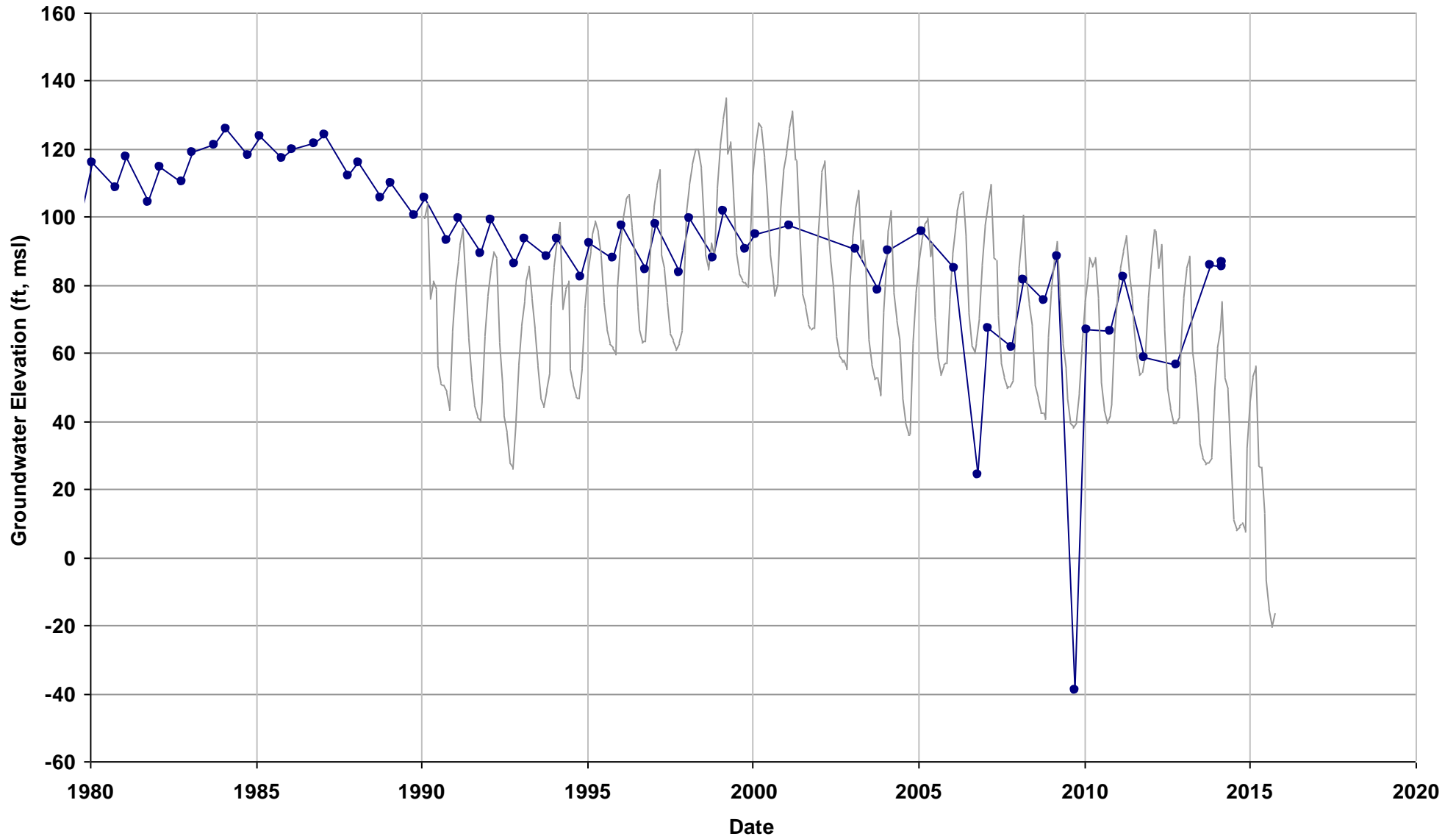
Well Name: 11S16E10N001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 11S16E34D001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

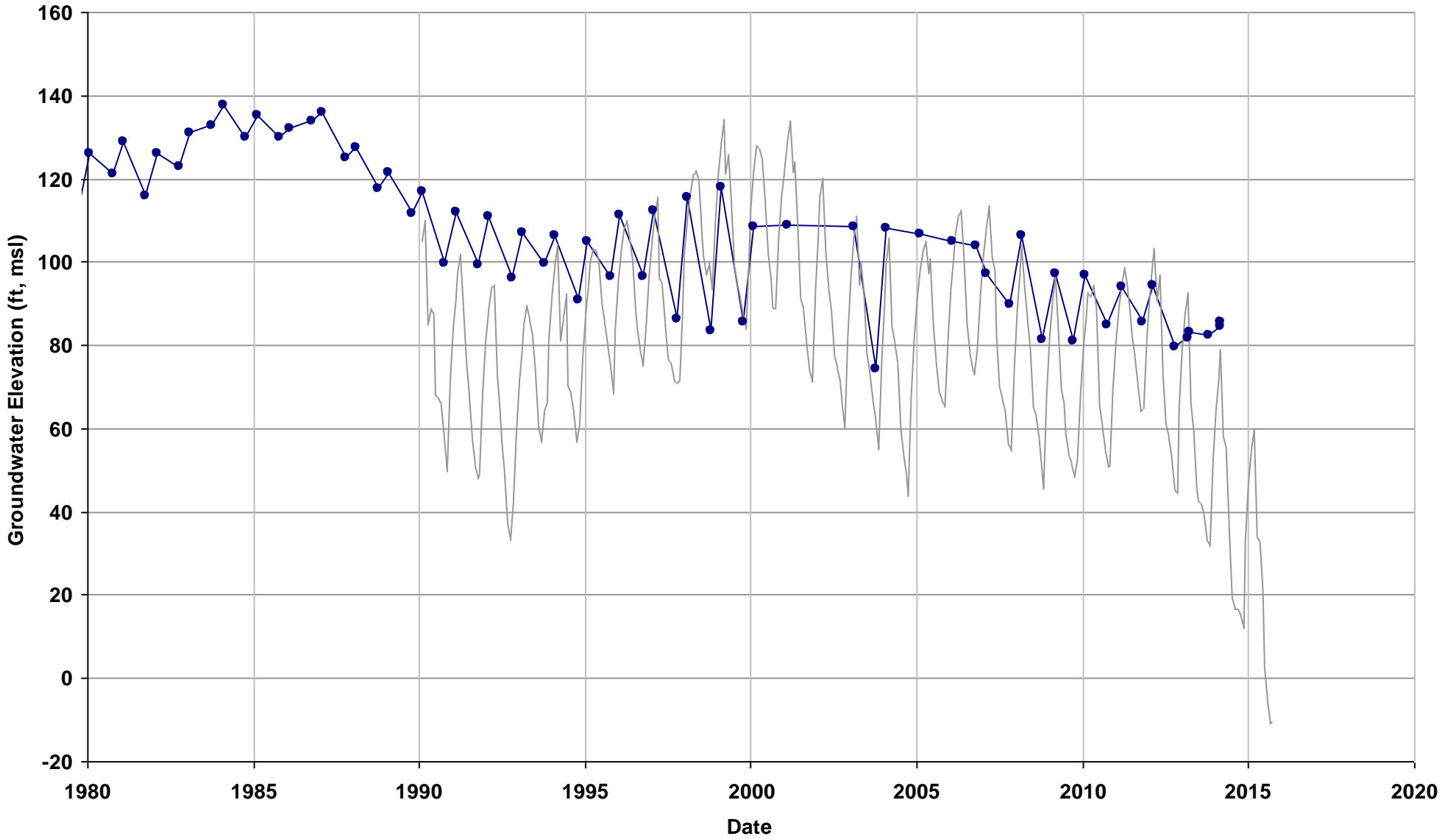


—●— Observed

— Sim L5

Well Name: 11S16E35H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

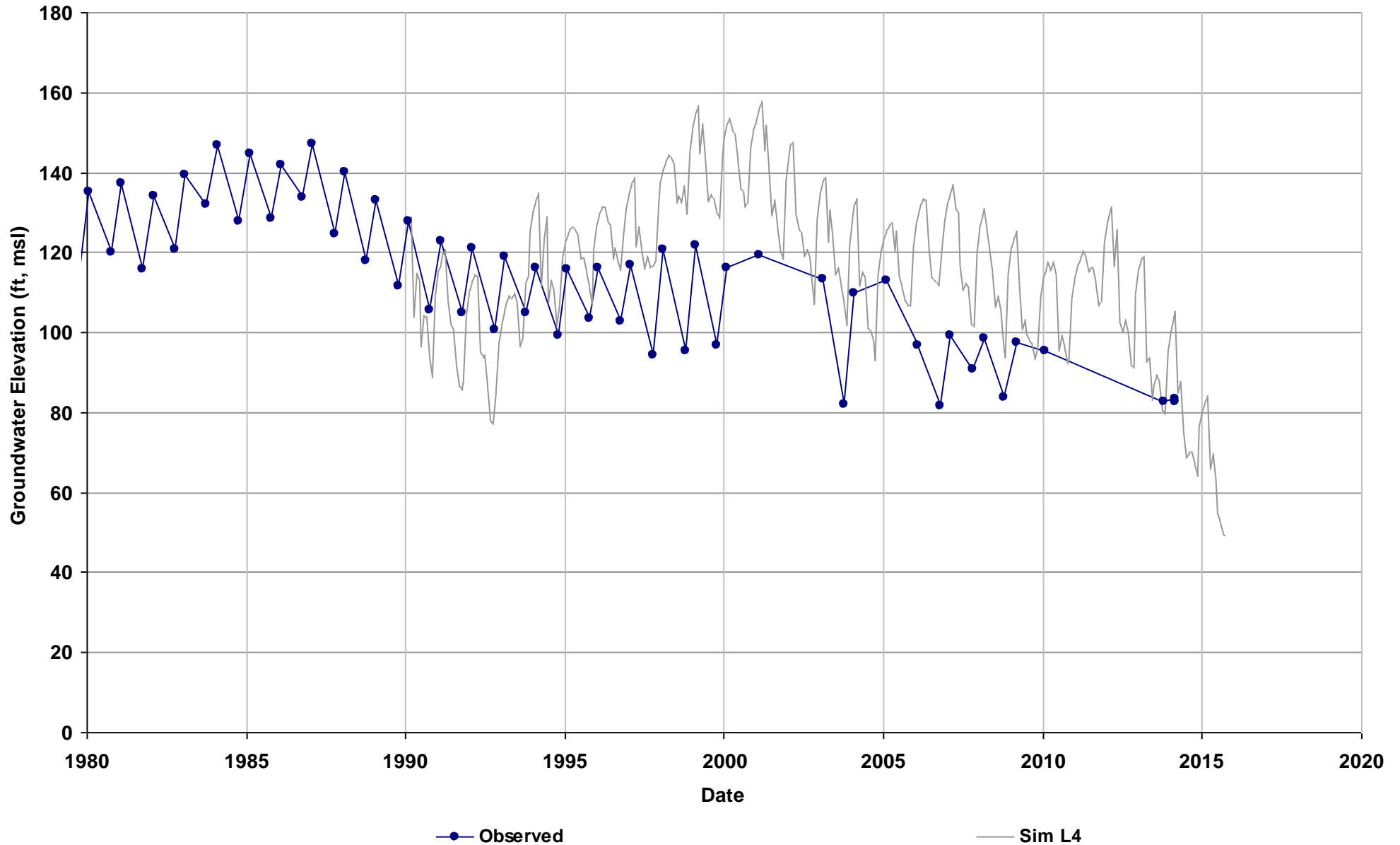


—●— Observed

— Sim L5

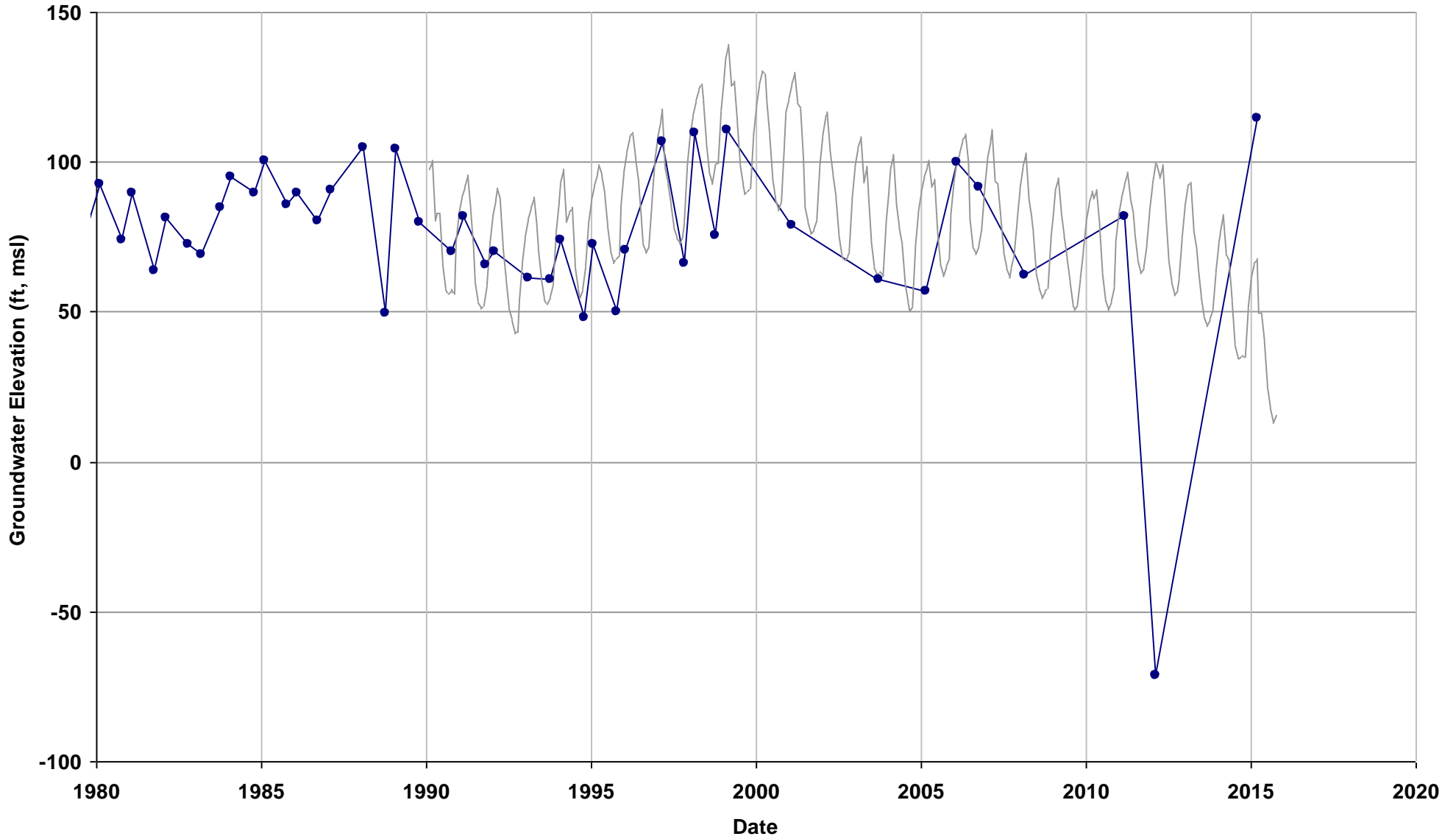
Well Name: 11S16E36J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 12S15E01R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

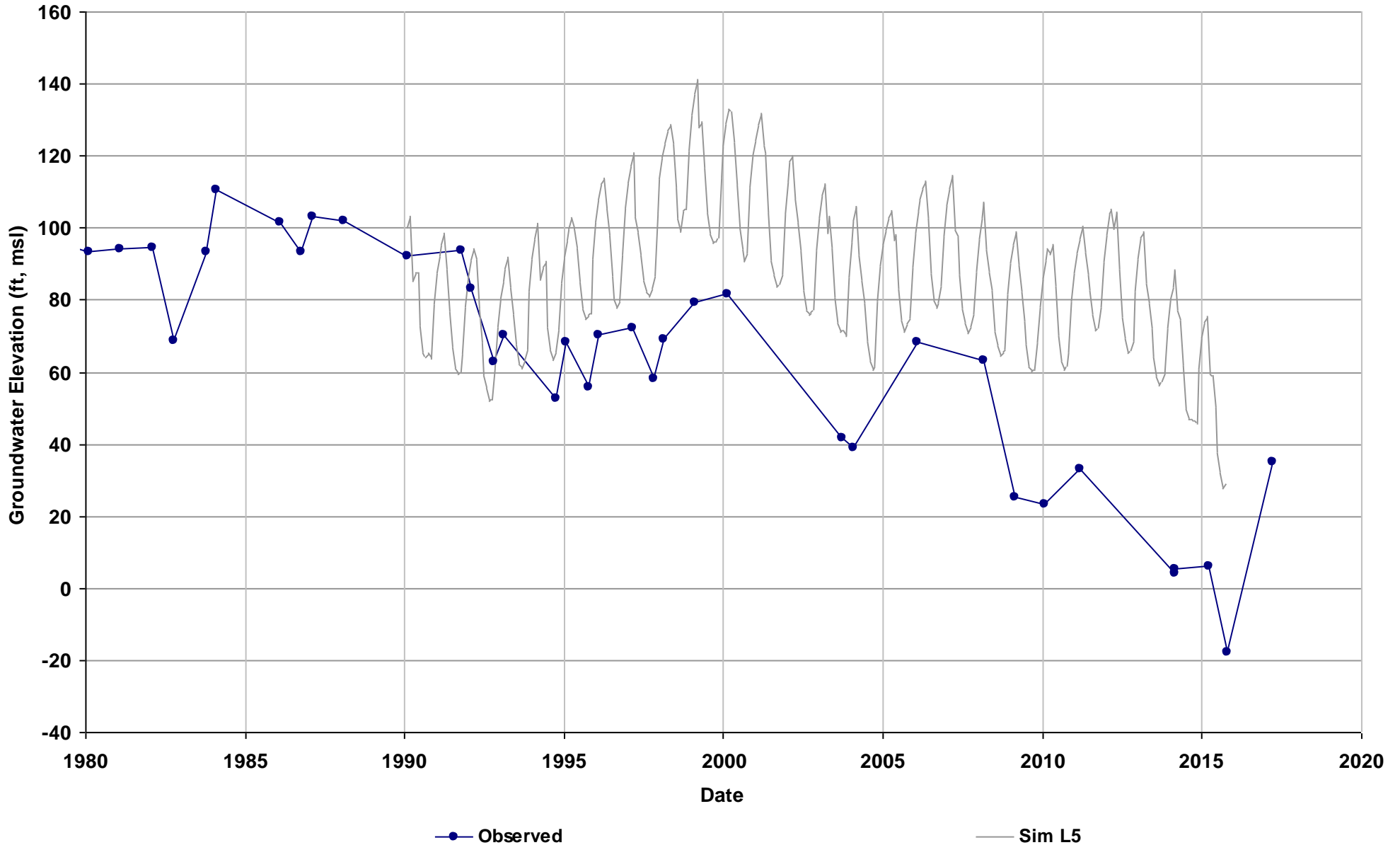


—●— Observed

— Sim L5

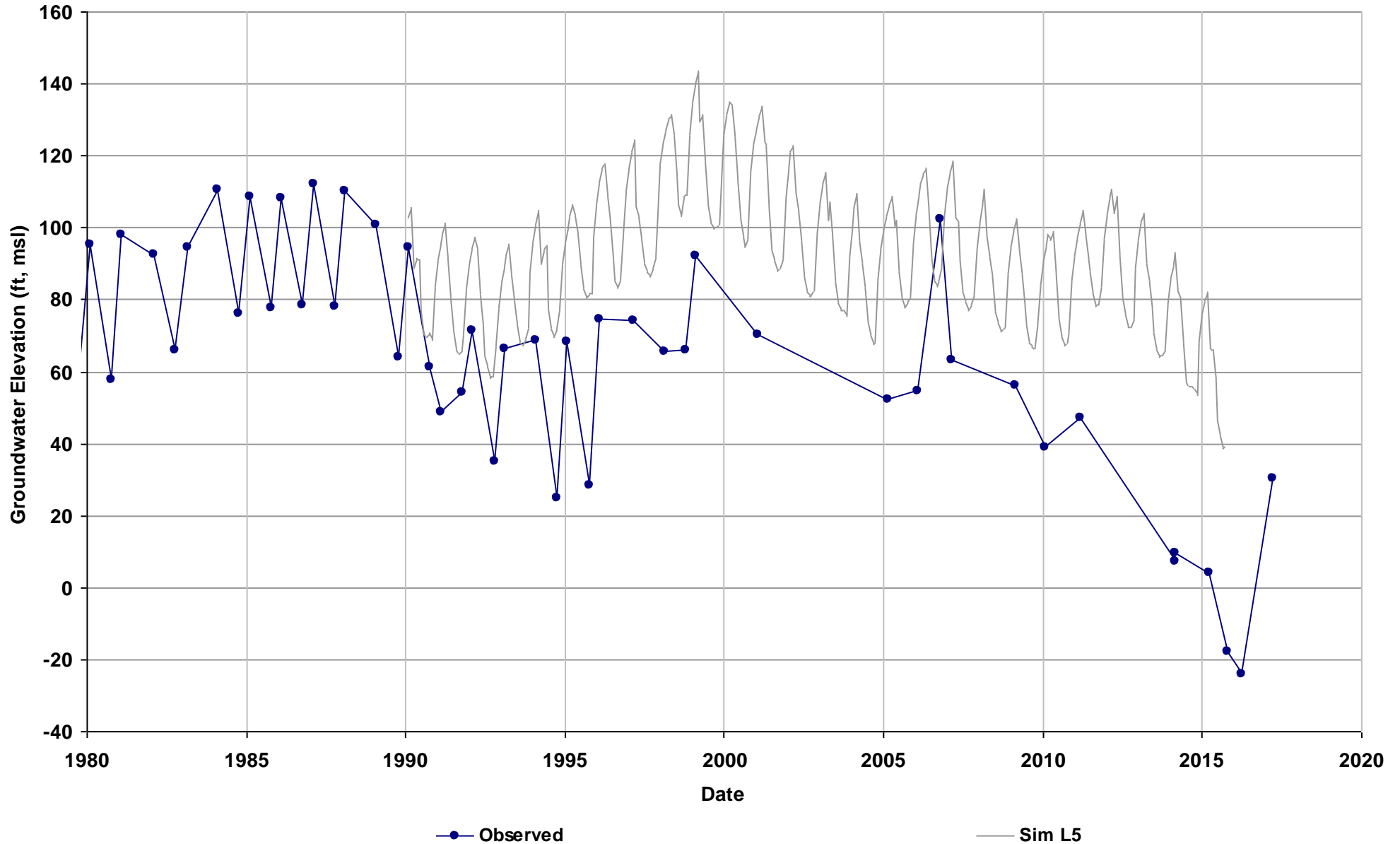
Well Name: 12S15E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



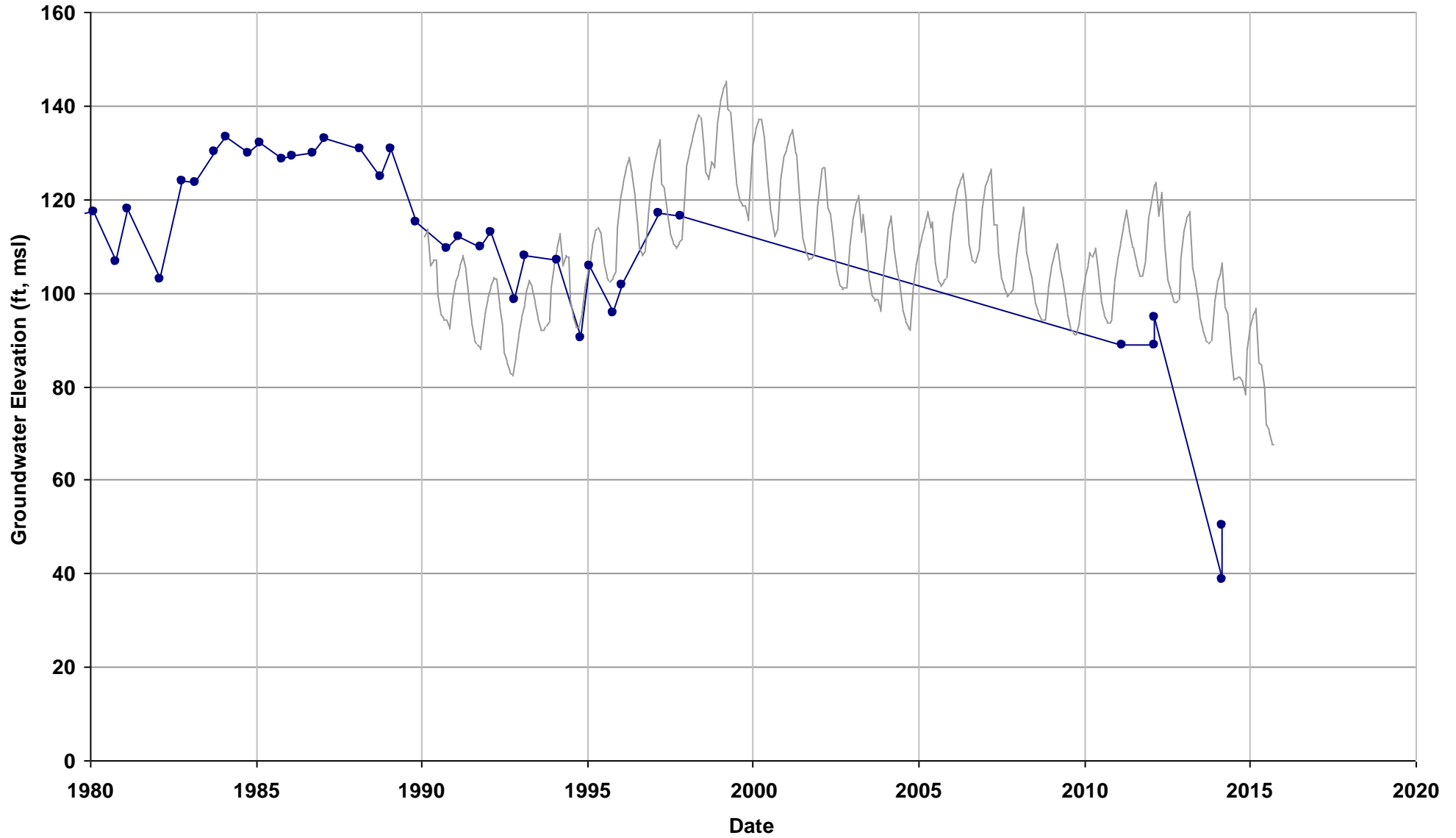
Well Name: 12S15E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



Well Name: 12S15E29C001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 156

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

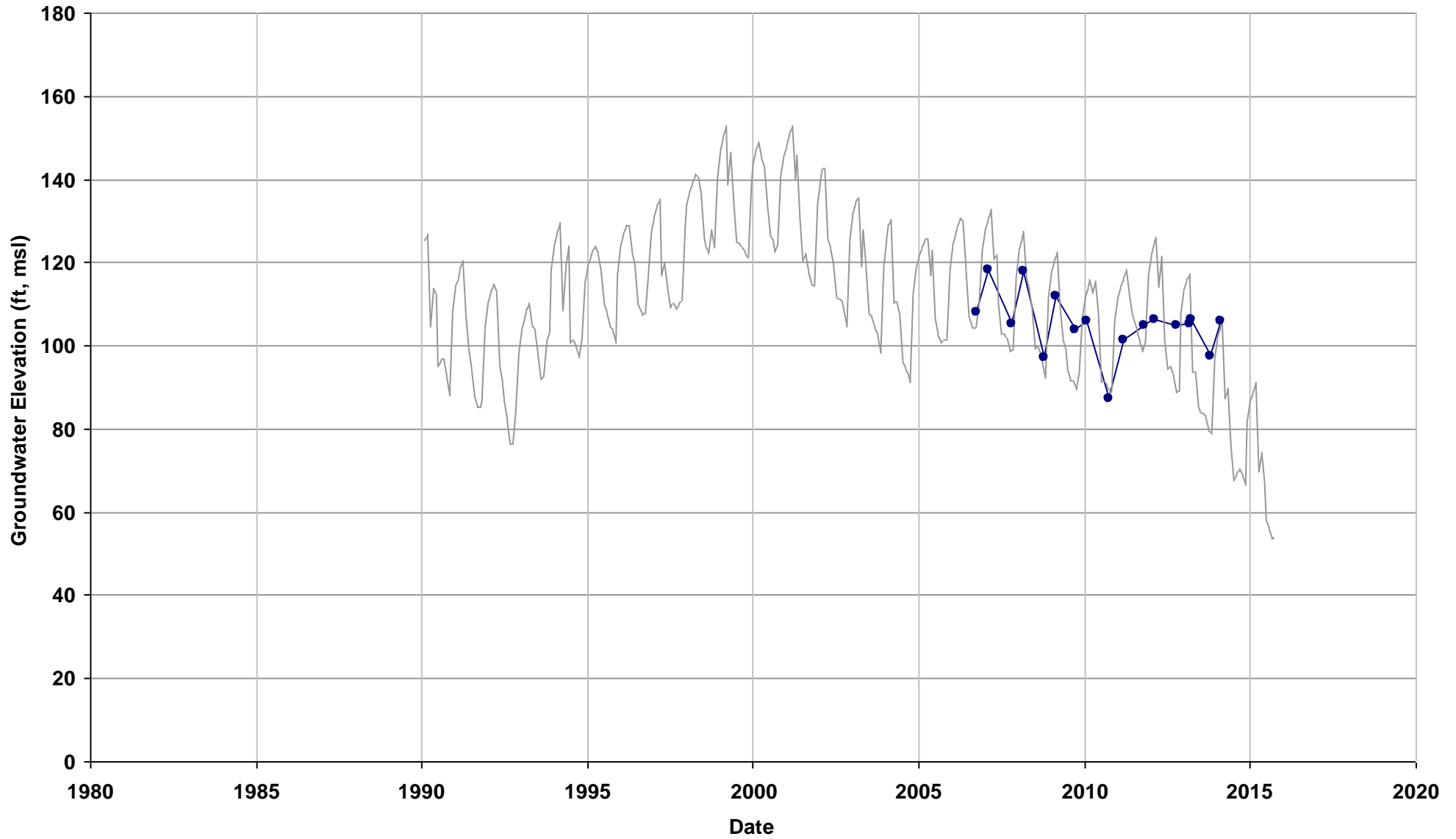


—●— Observed

— Sim L5

Well Name: 12S16E12H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 217

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4

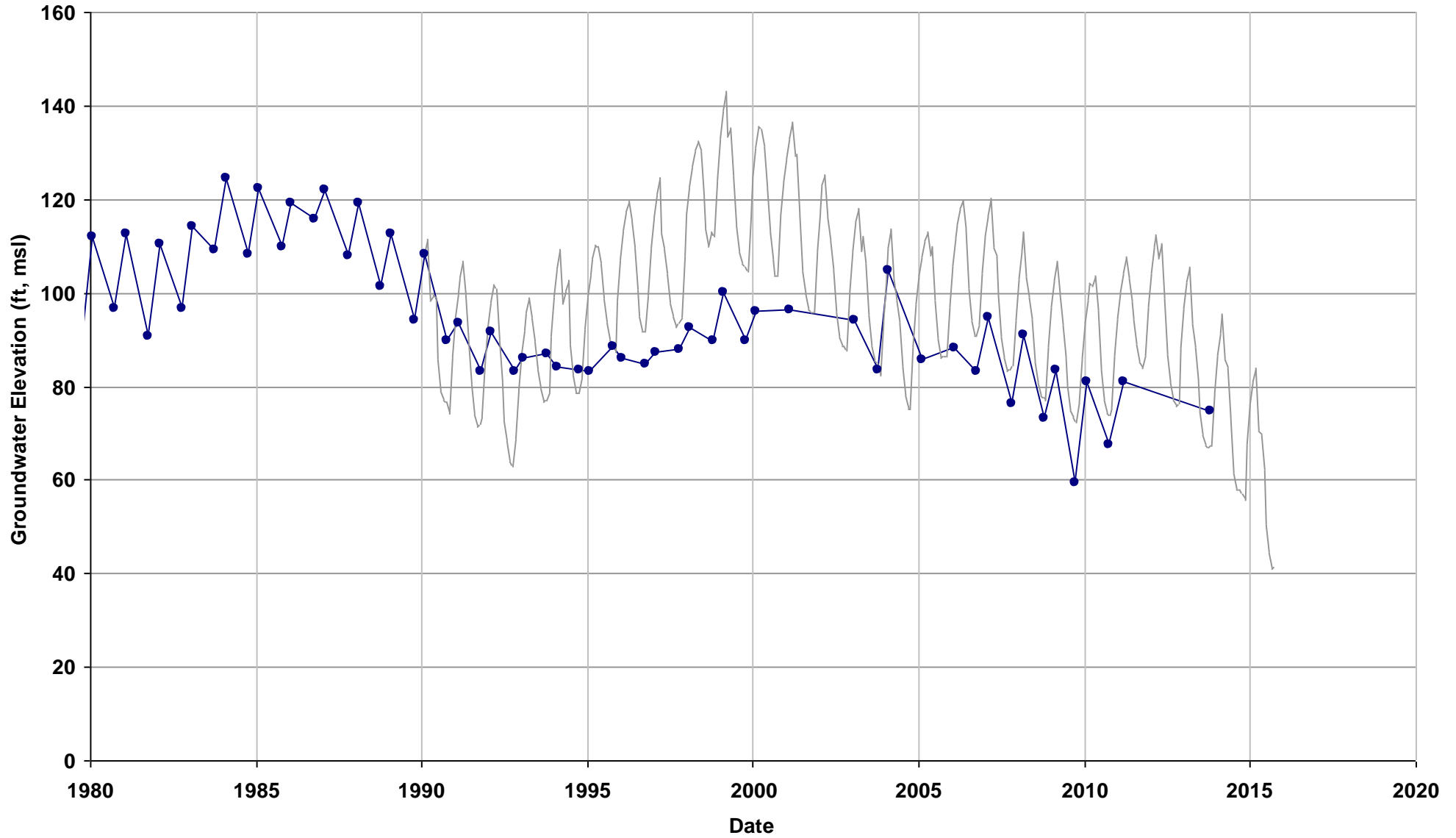


—●— Observed

— Sim L4

Well Name: 12S16E16R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 195

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5

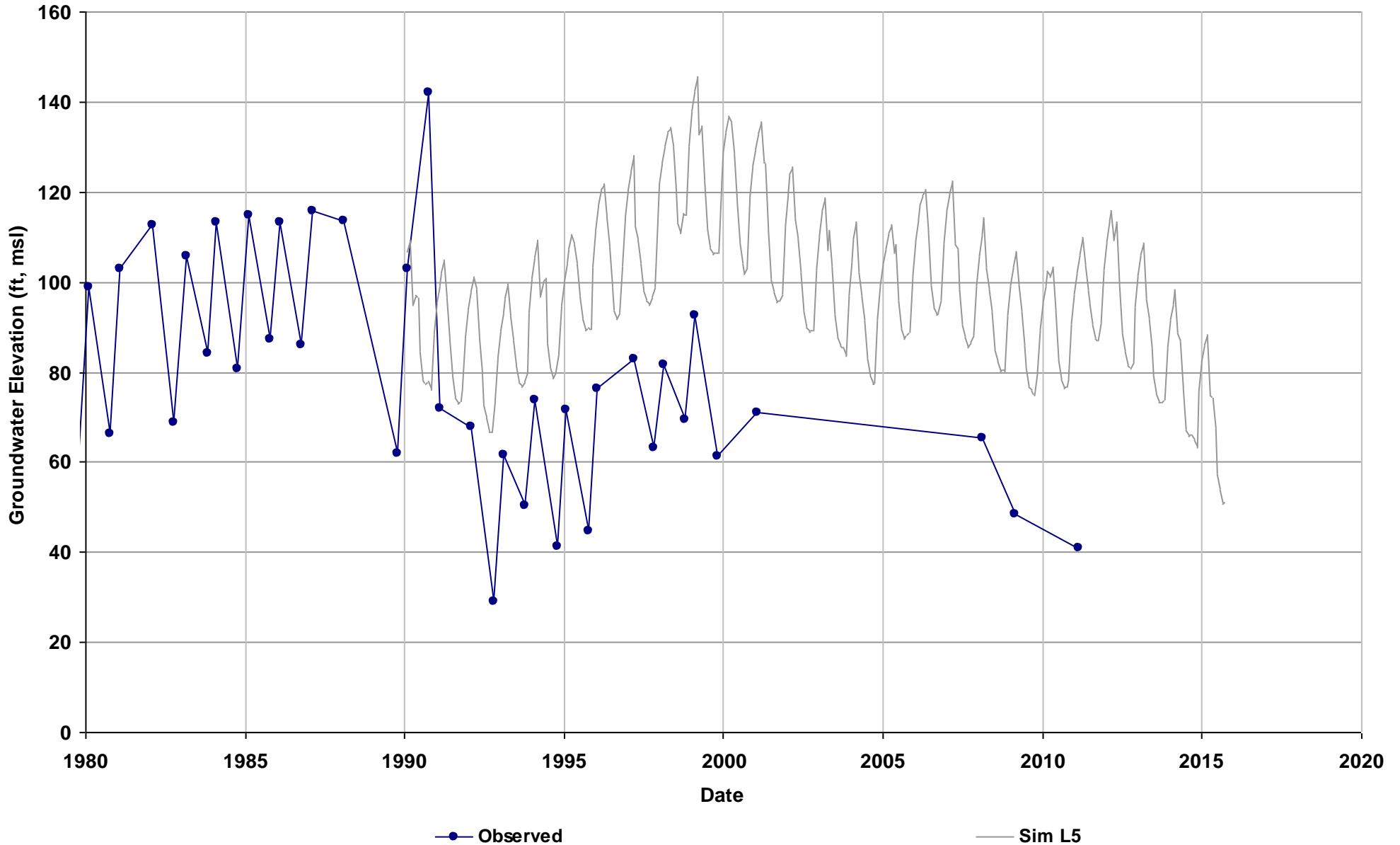


—●— Observed

— Sim L5

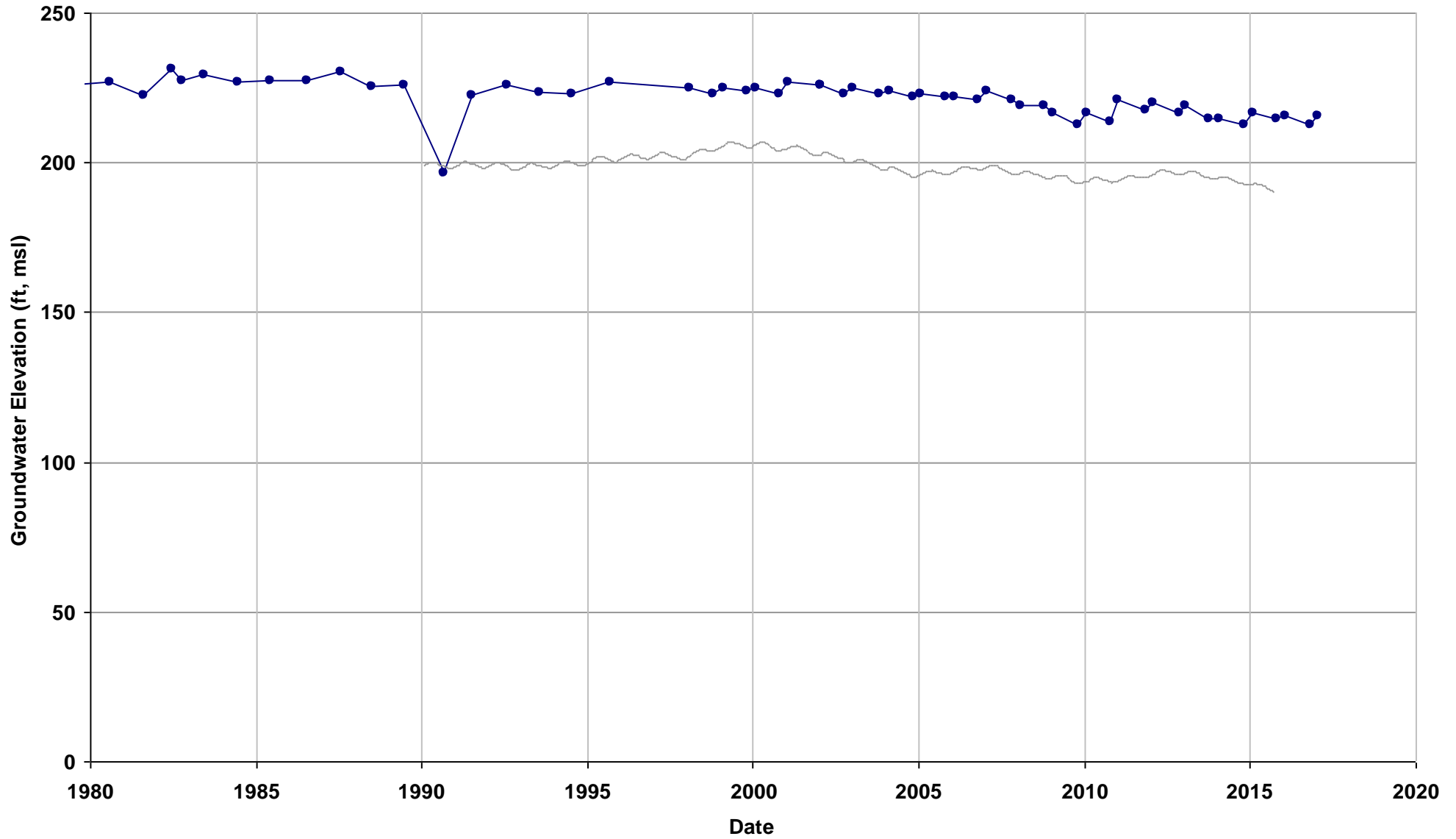
Well Name: 12S16E19P001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



Well Name: RootCreekWD-22
Depth Zone: Upper; Outside CC
Subbasin: Madera
GSE (ft, msl): 348

Total Depth (ft): 236
Perf Top (ft): 160
Perf Bottom (ft): 228
Top Model Layer: 2
Bottom Model Layer: 2

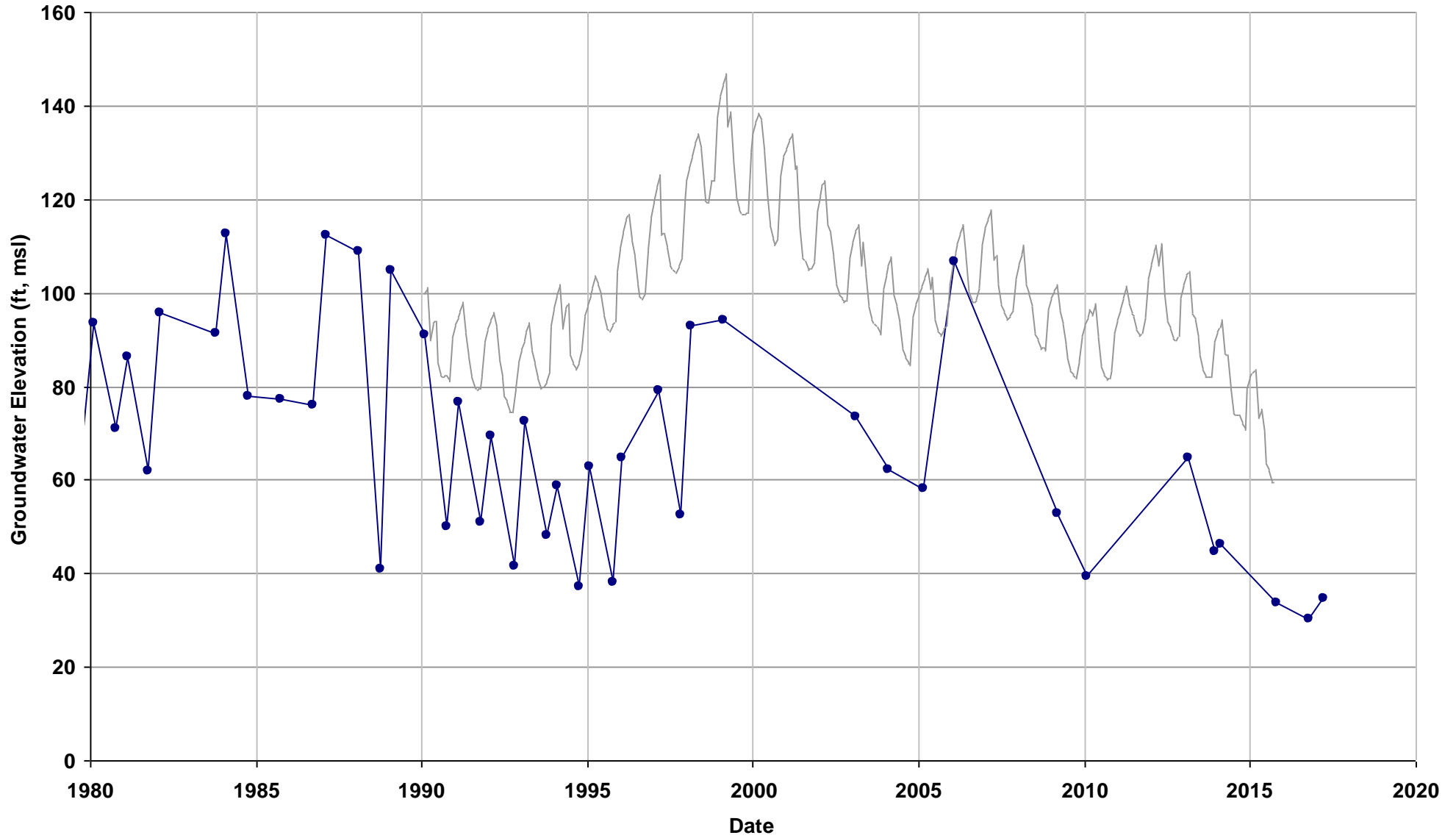


—●— Observed

— Sim L2

Well Name: 12S15E11R001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 173

Total Depth (ft): 216
Perf Top (ft): 205
Perf Bottom (ft): 212
Top Model Layer: 3
Bottom Model Layer: 3

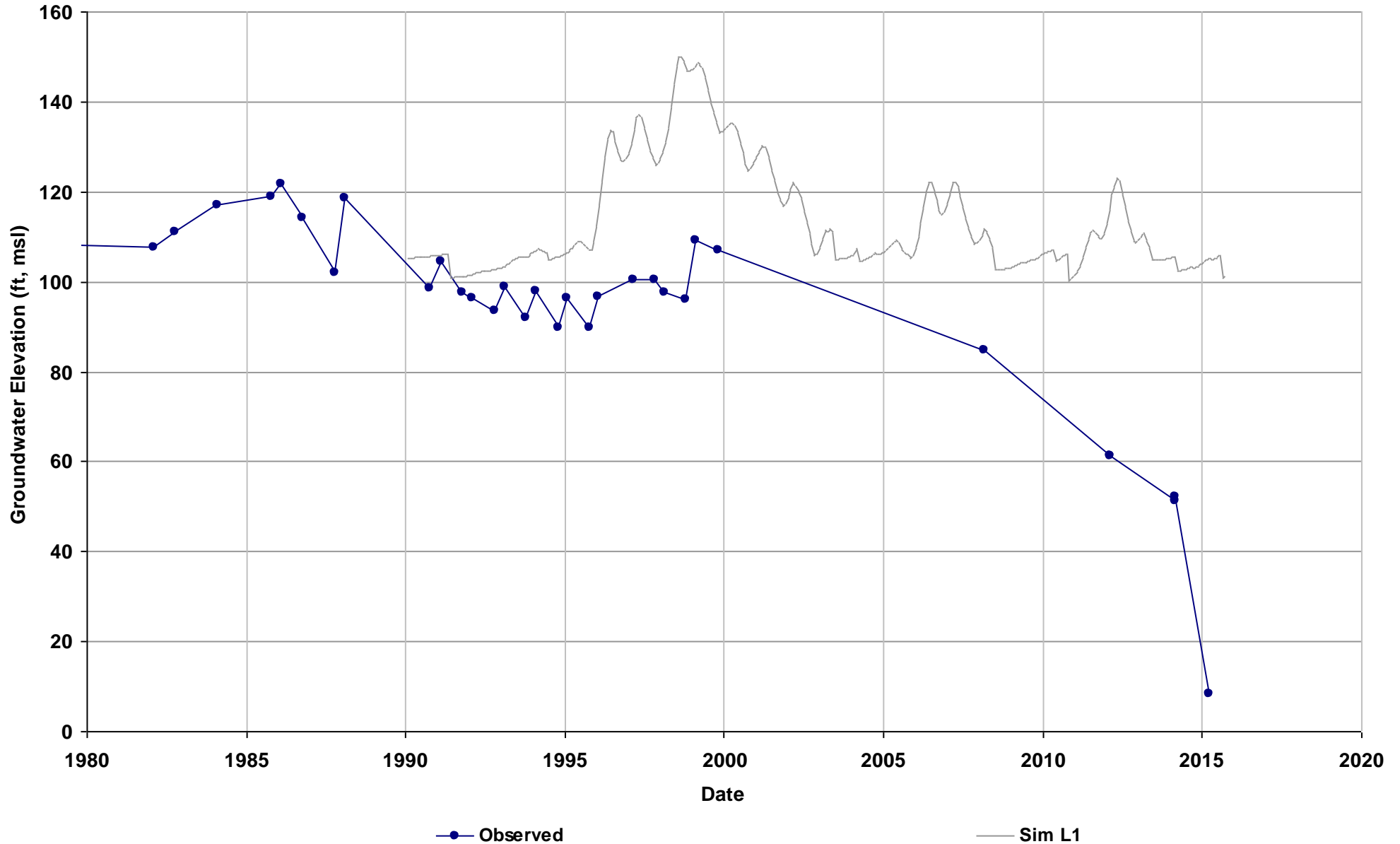


—●— Observed

— Sim L3

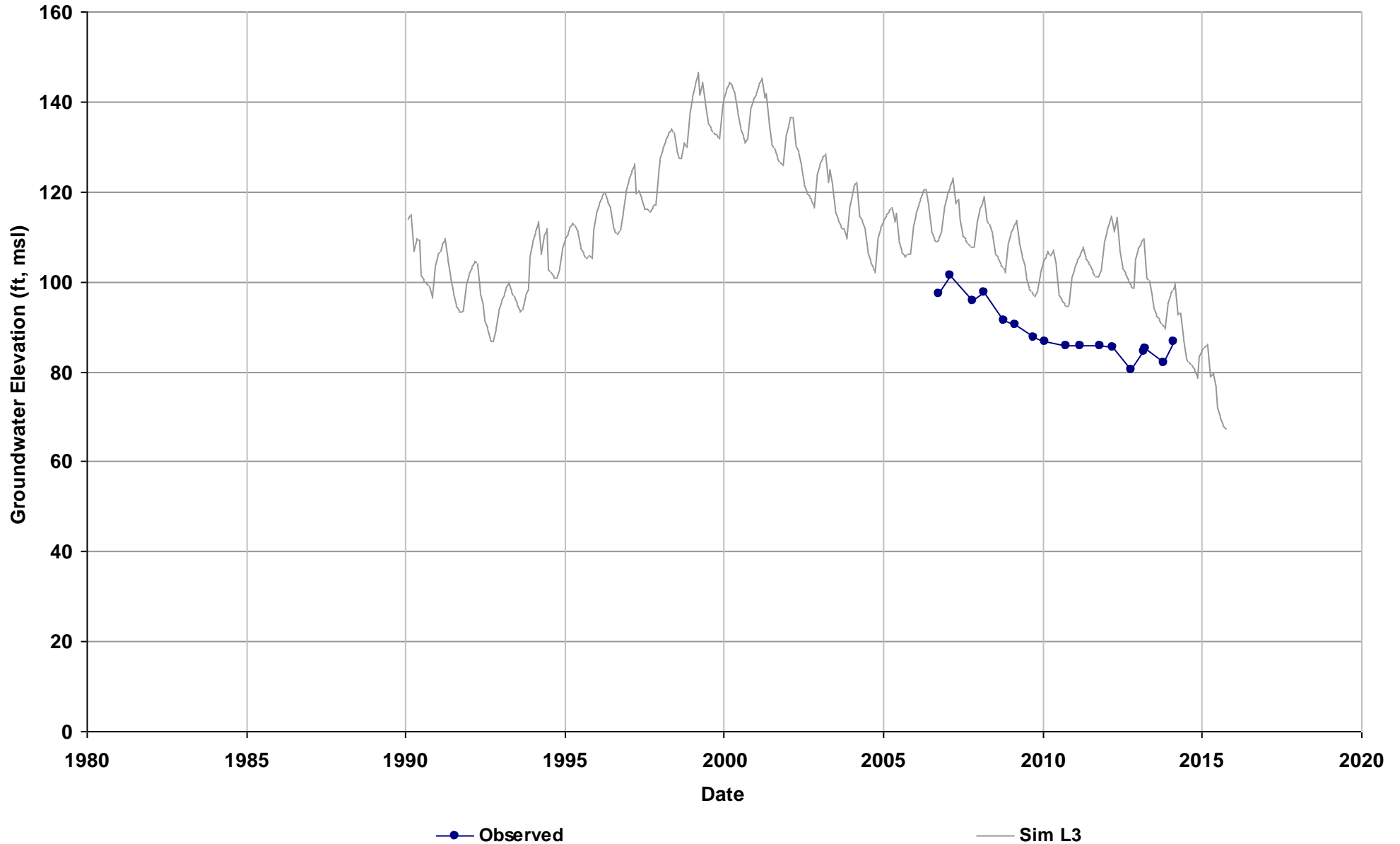
Well Name: 12S15E17E001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 154

Total Depth (ft): 57
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



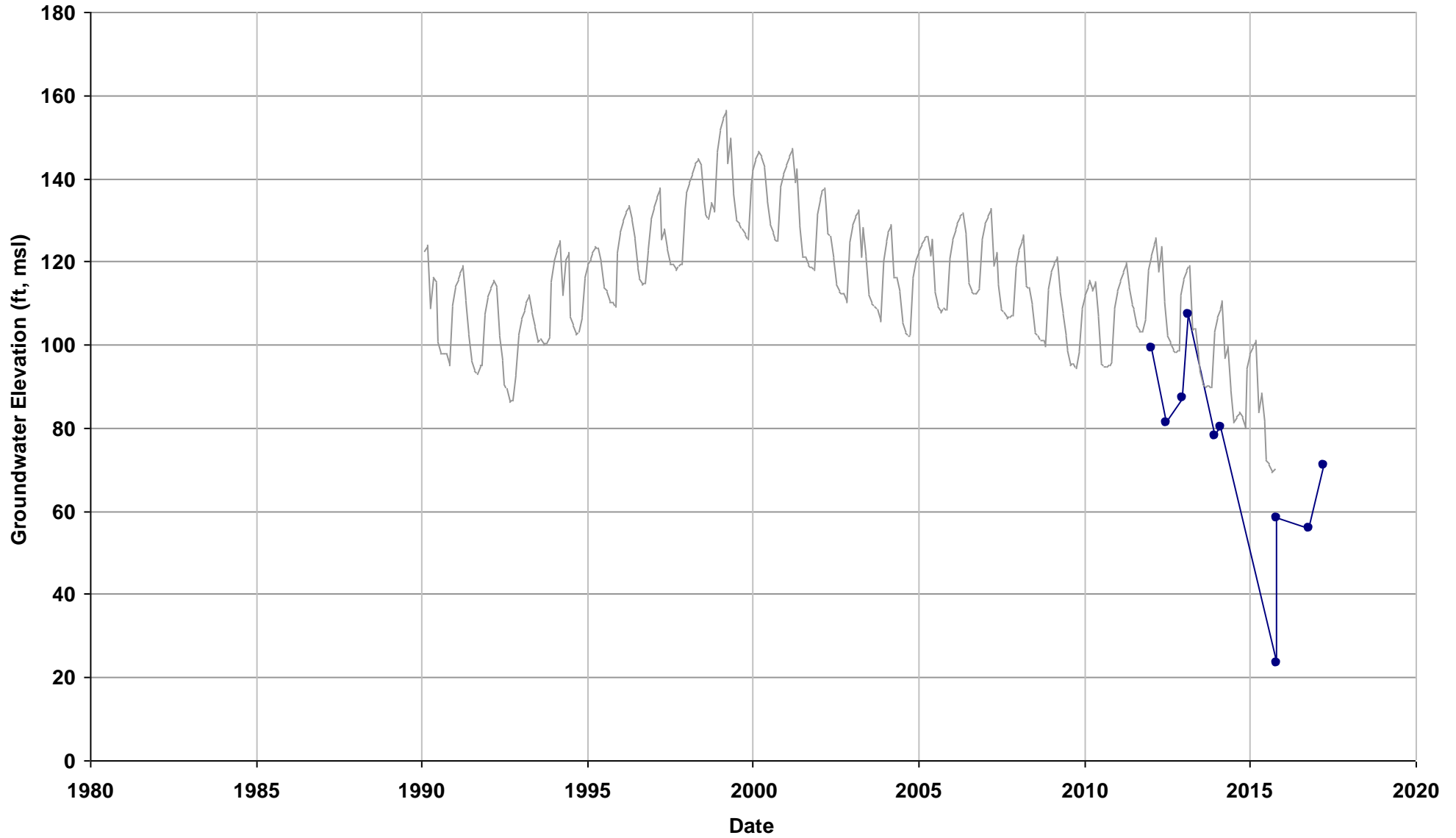
Well Name: 12S16E02N001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 143.600061
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



Well Name: 12S16E26H001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 203

Total Depth (ft): 286
Perf Top (ft): 228
Perf Bottom (ft): 284
Top Model Layer: 3
Bottom Model Layer: 3

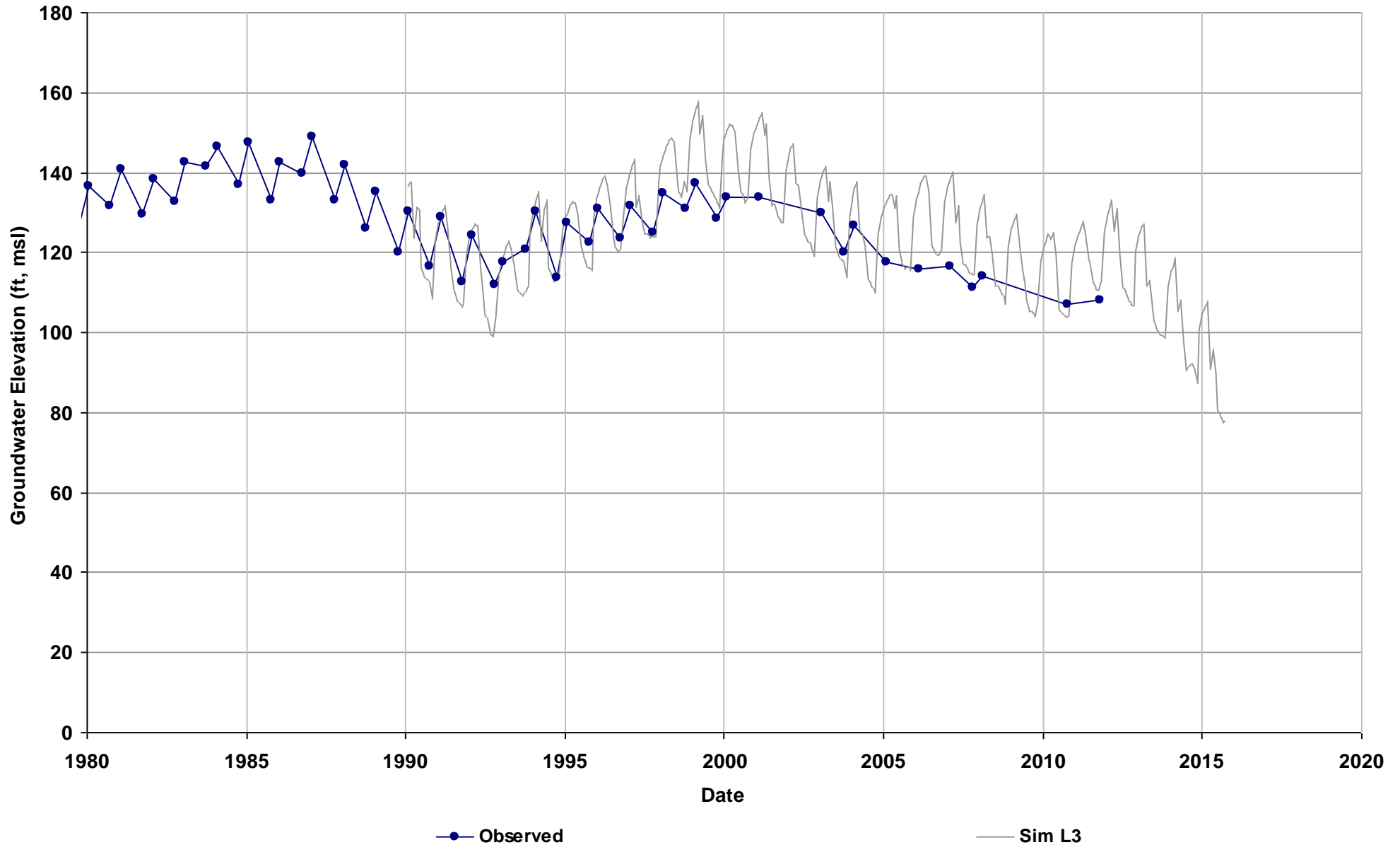


—●— Observed

— Sim L3

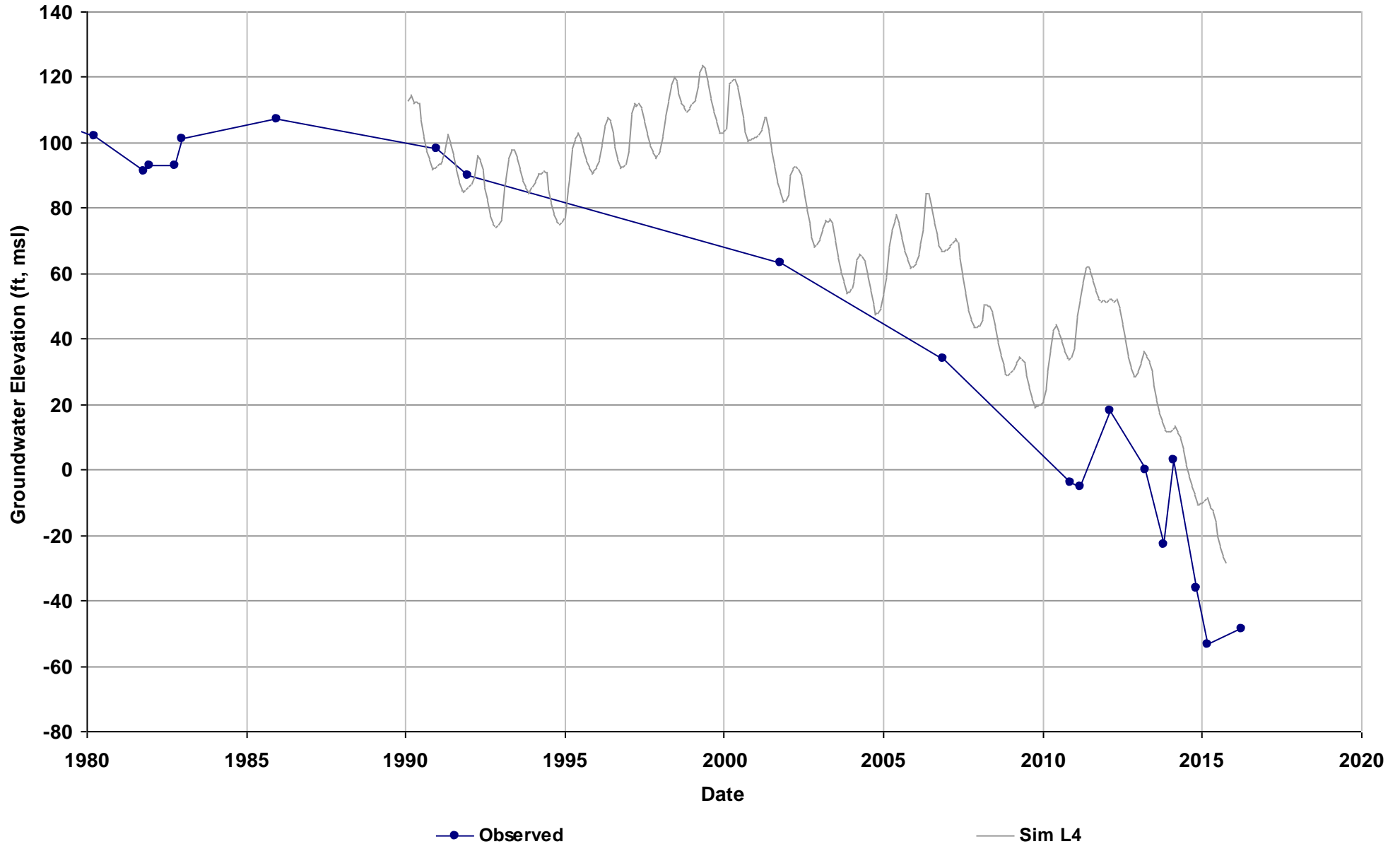
Well Name: 12S17E20P001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 220

Total Depth (ft): 252
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



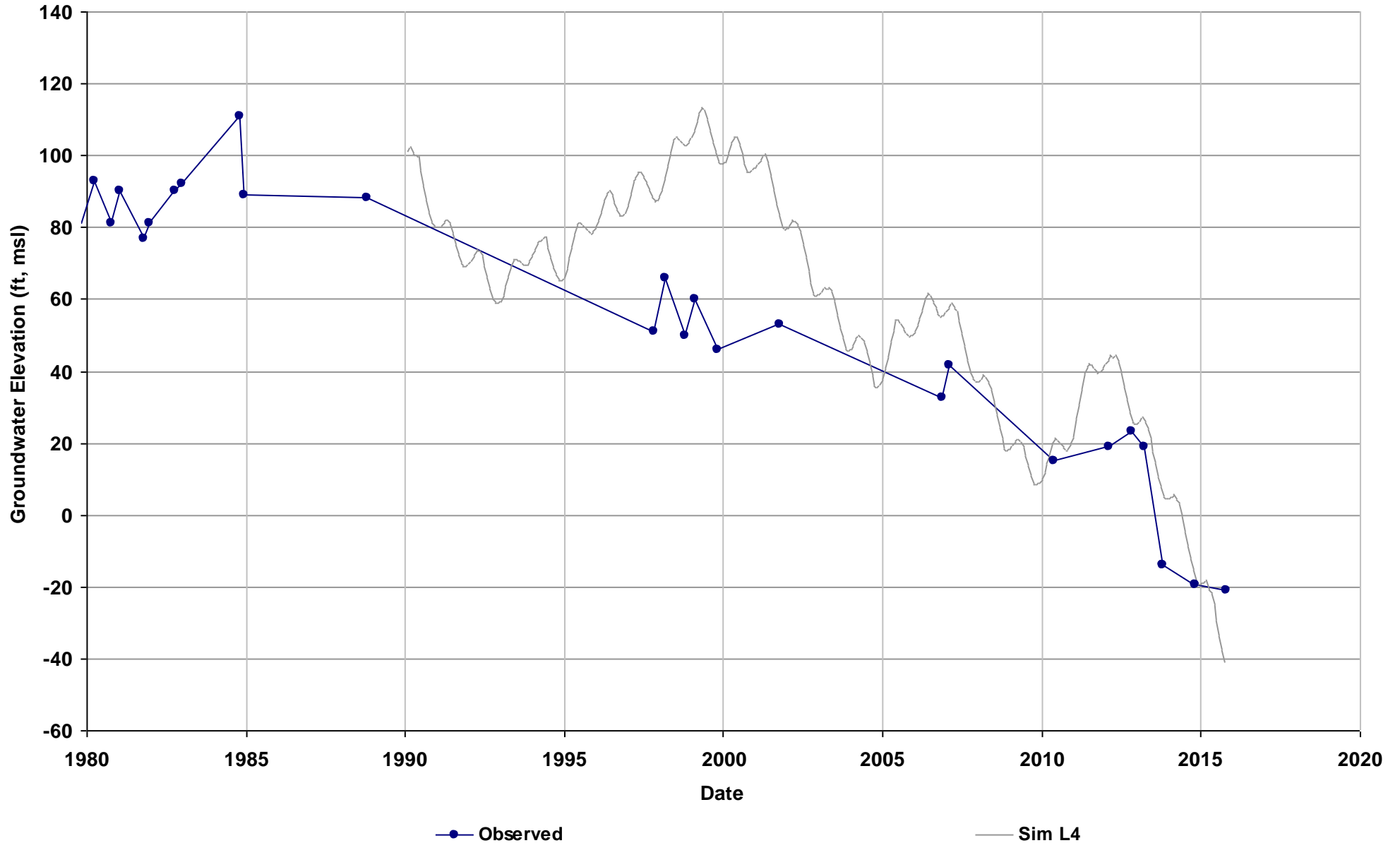
Well Name: 08S16E31C001M
Depth Zone: Composite or Lower; O
Subbasin: Merced
GSE (ft, msl): 240

Total Depth (ft): 412
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



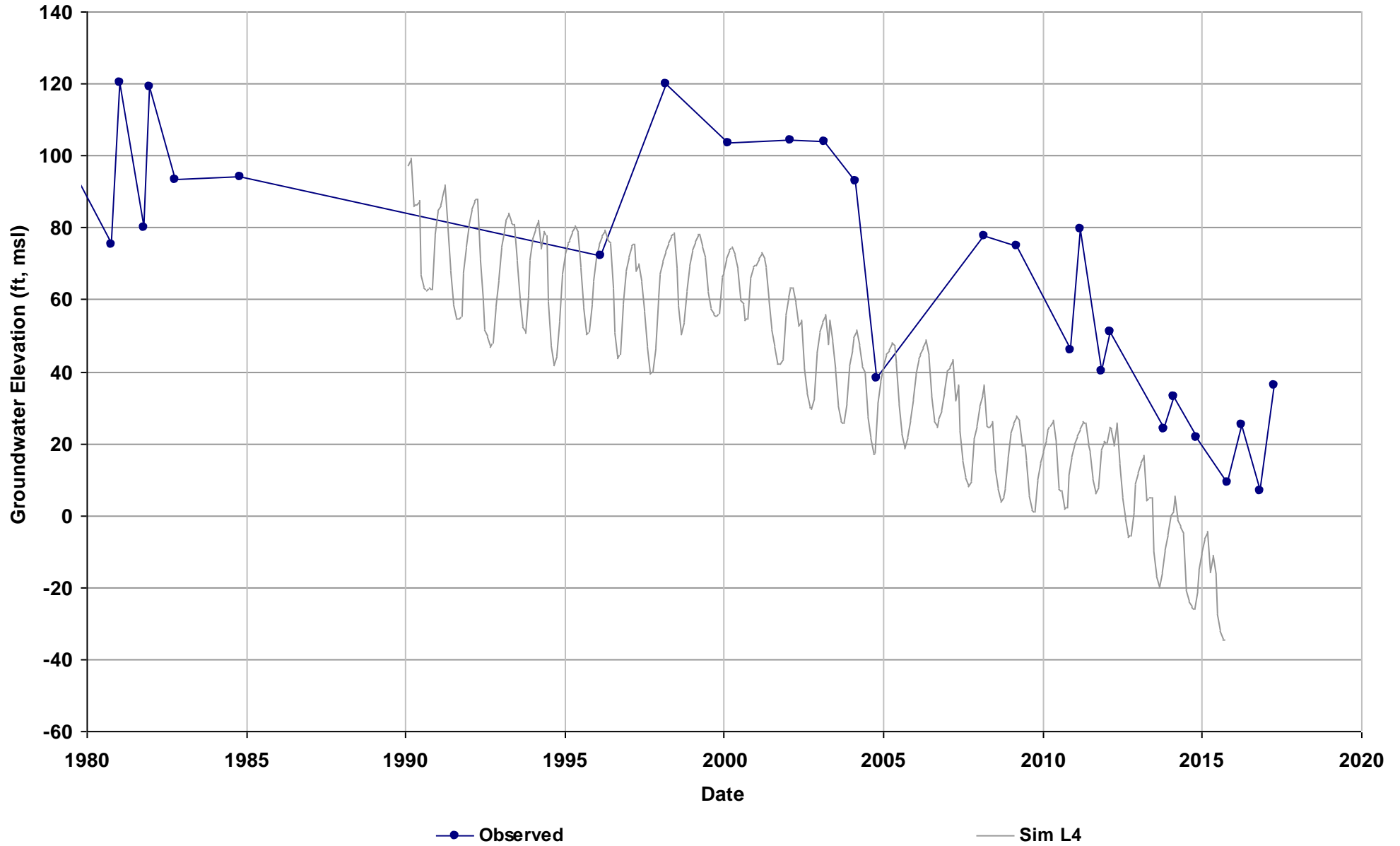
Well Name: 08S15E34L001M
Depth Zone: Composite or Lower; W
Subbasin: Merced
GSE (ft, msl): 219

Total Depth (ft): 247
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



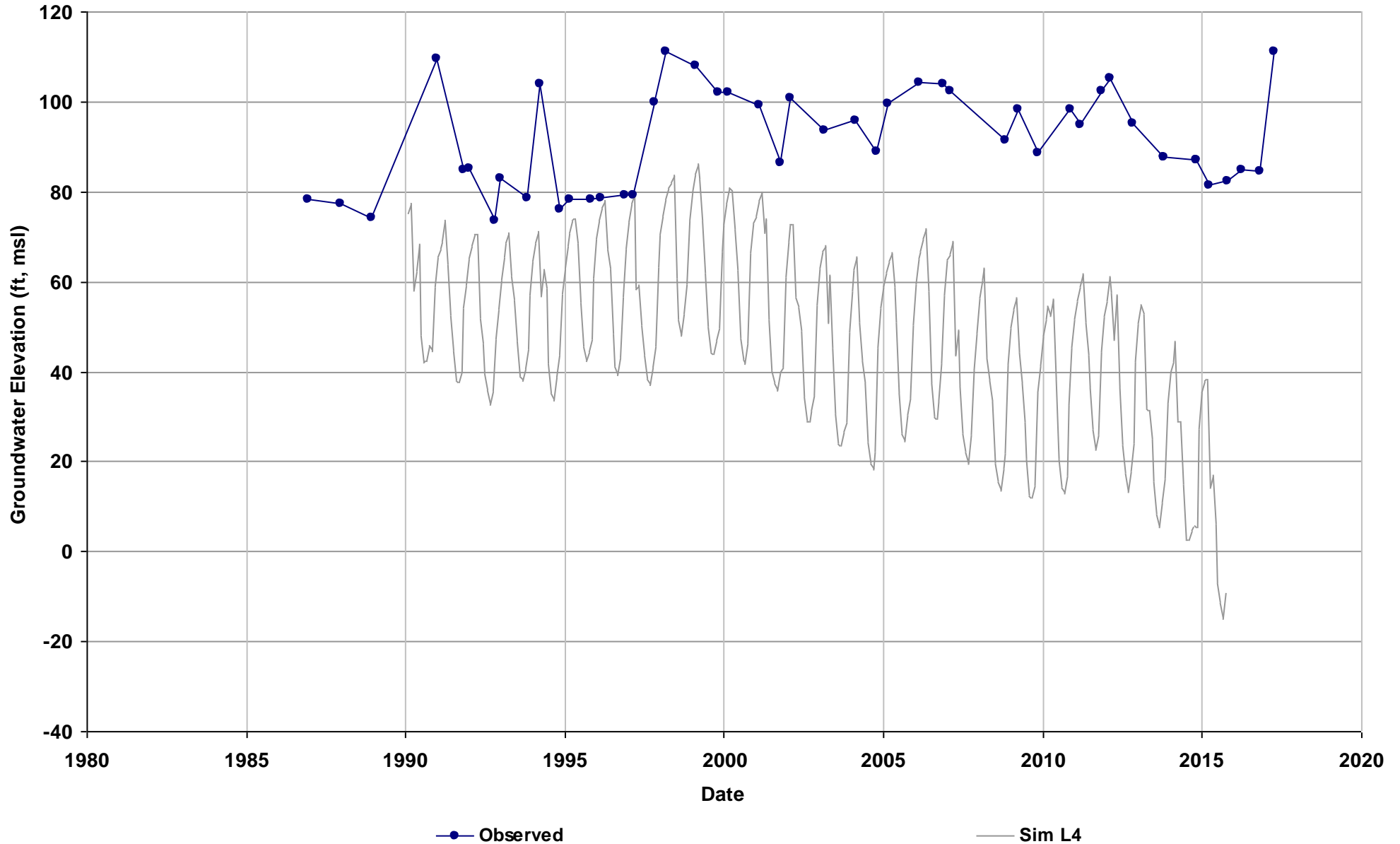
Well Name: 08S14E20J001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 435
Perf Top (ft): 150
Perf Bottom (ft): 430
Top Model Layer: 4
Bottom Model Layer: 4



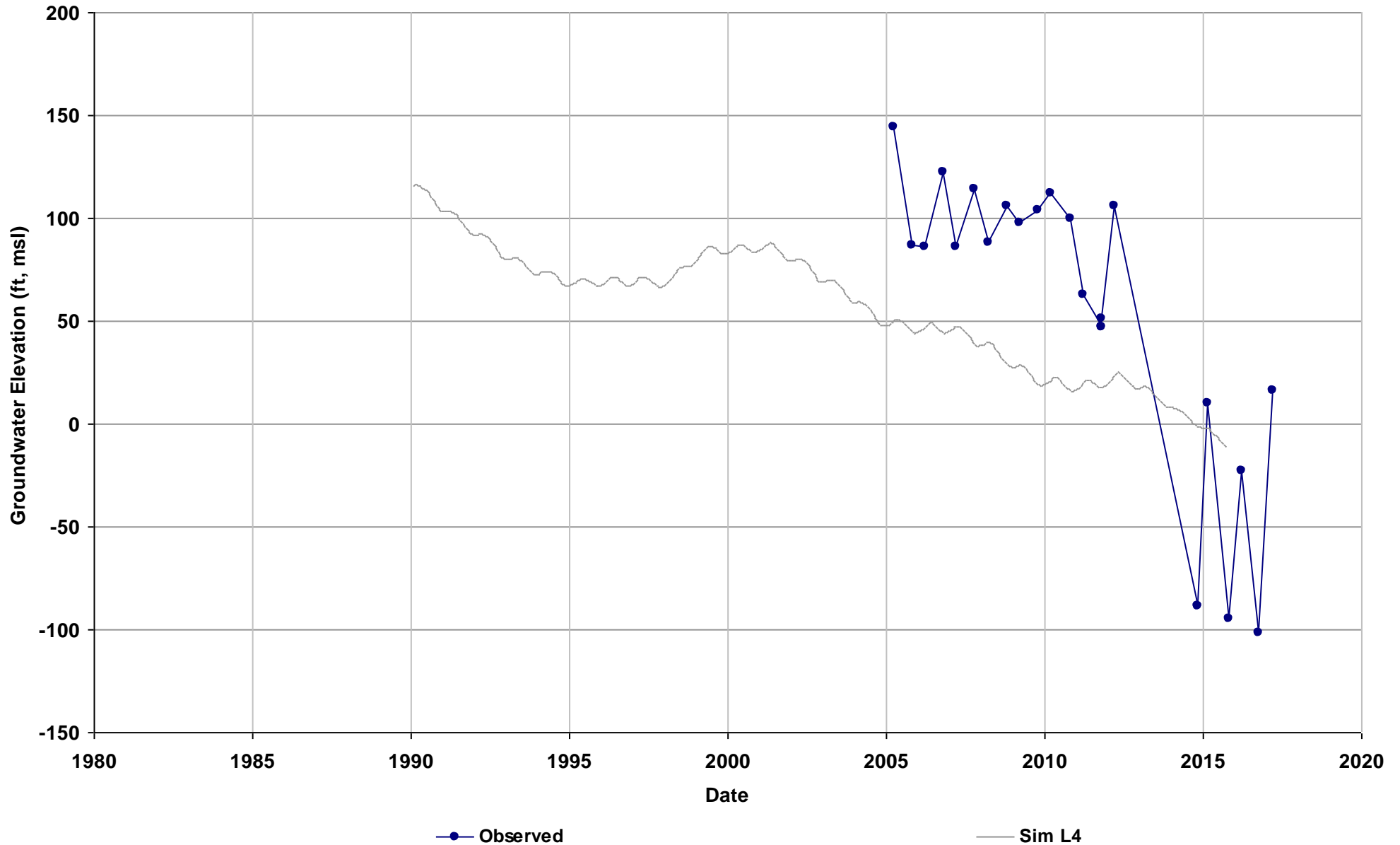
Well Name: 09S13E32A001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 116

Total Depth (ft): 616
Perf Top (ft): 150
Perf Bottom (ft): 509
Top Model Layer: 4
Bottom Model Layer: 4



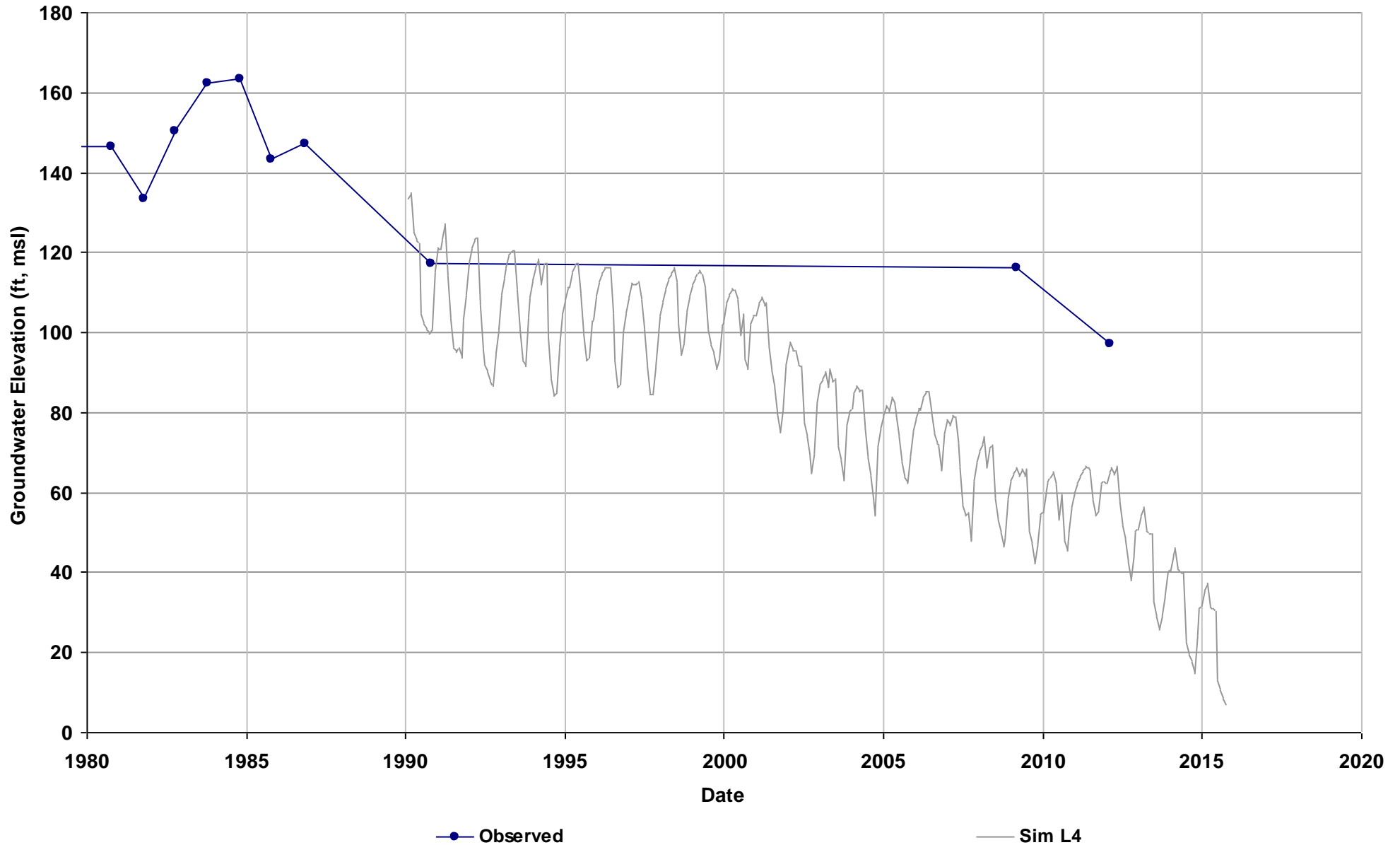
Well Name: 08S16E34J001M
Depth Zone: Lower; Outside CC
Subbasin: Merced
GSE (ft, msl): 284

Total Depth (ft): 639
Perf Top (ft): 180
Perf Bottom (ft): 639
Top Model Layer: 4
Bottom Model Layer: 4



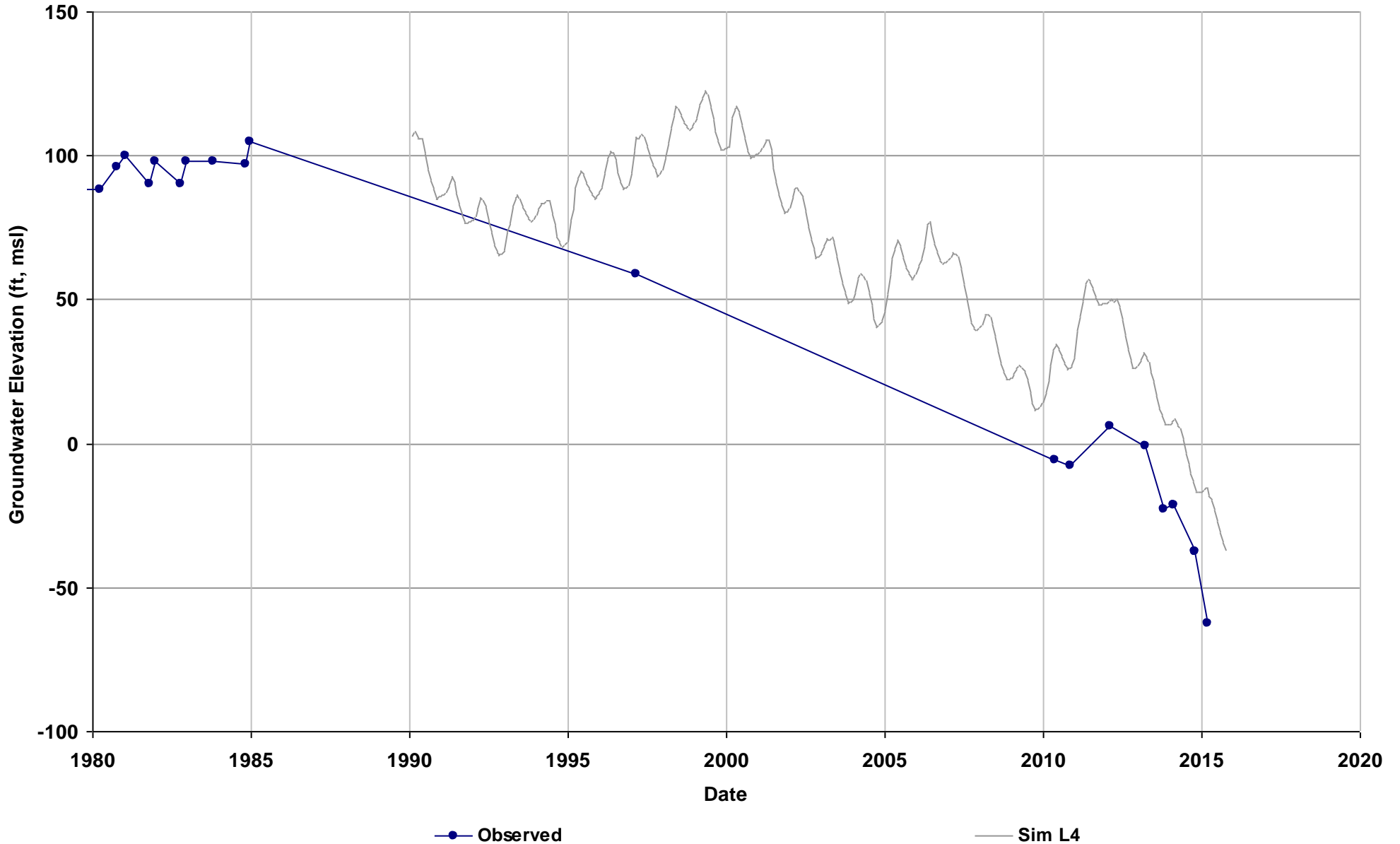
Well Name: 08S14E13L002M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 192

Total Depth (ft): 530
Perf Top (ft): 193
Perf Bottom (ft): 200
Top Model Layer: 4
Bottom Model Layer: 4



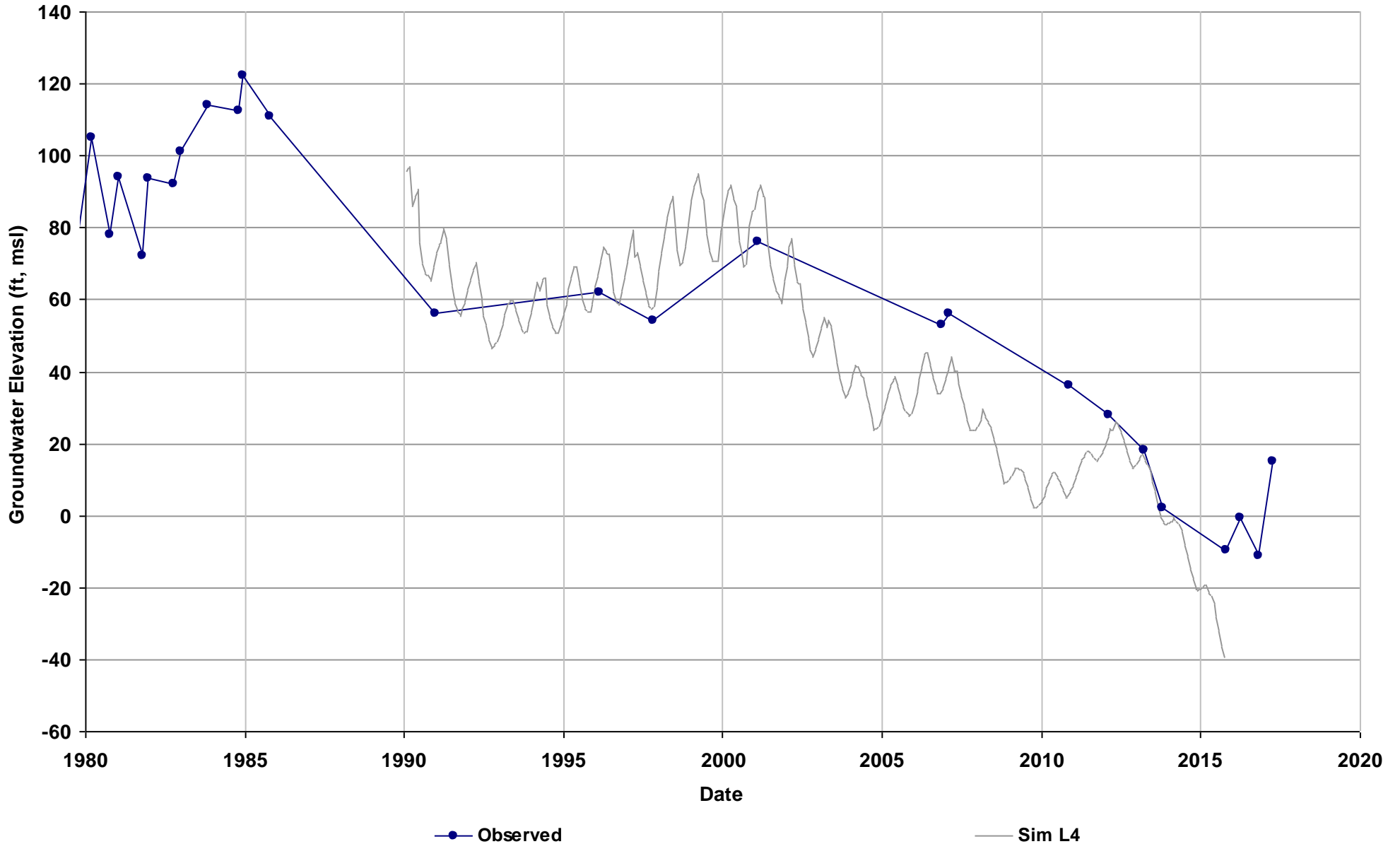
Well Name: 08S15E36G001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 509
Perf Top (ft): 176
Perf Bottom (ft): 376
Top Model Layer: 4
Bottom Model Layer: 4



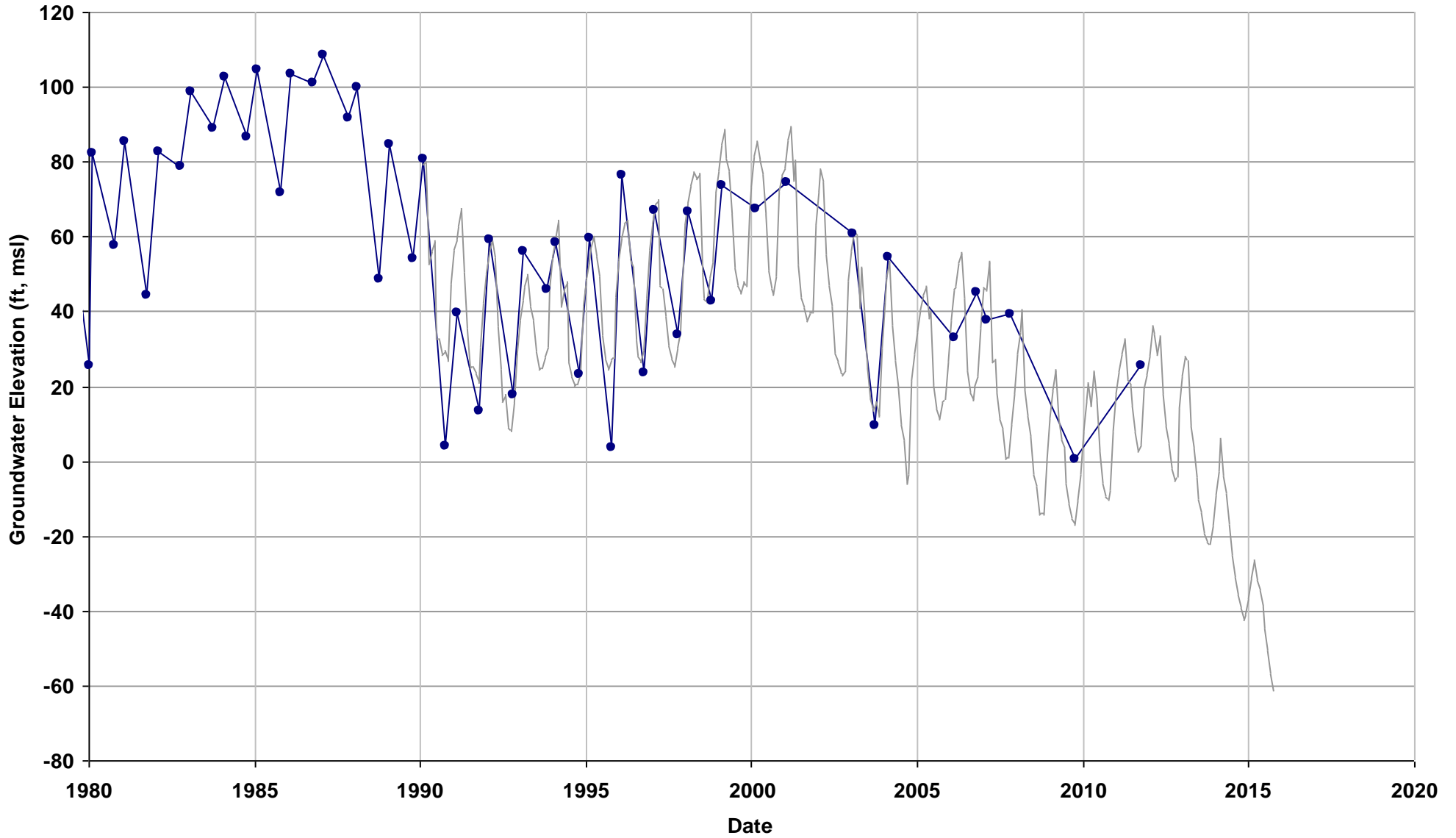
Well Name: 09S14E01B001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 345
Perf Top (ft): 225
Perf Bottom (ft): 345
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 09S14E33A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 632
Perf Top (ft): 240
Perf Bottom (ft): 580
Top Model Layer: 4
Bottom Model Layer: 4

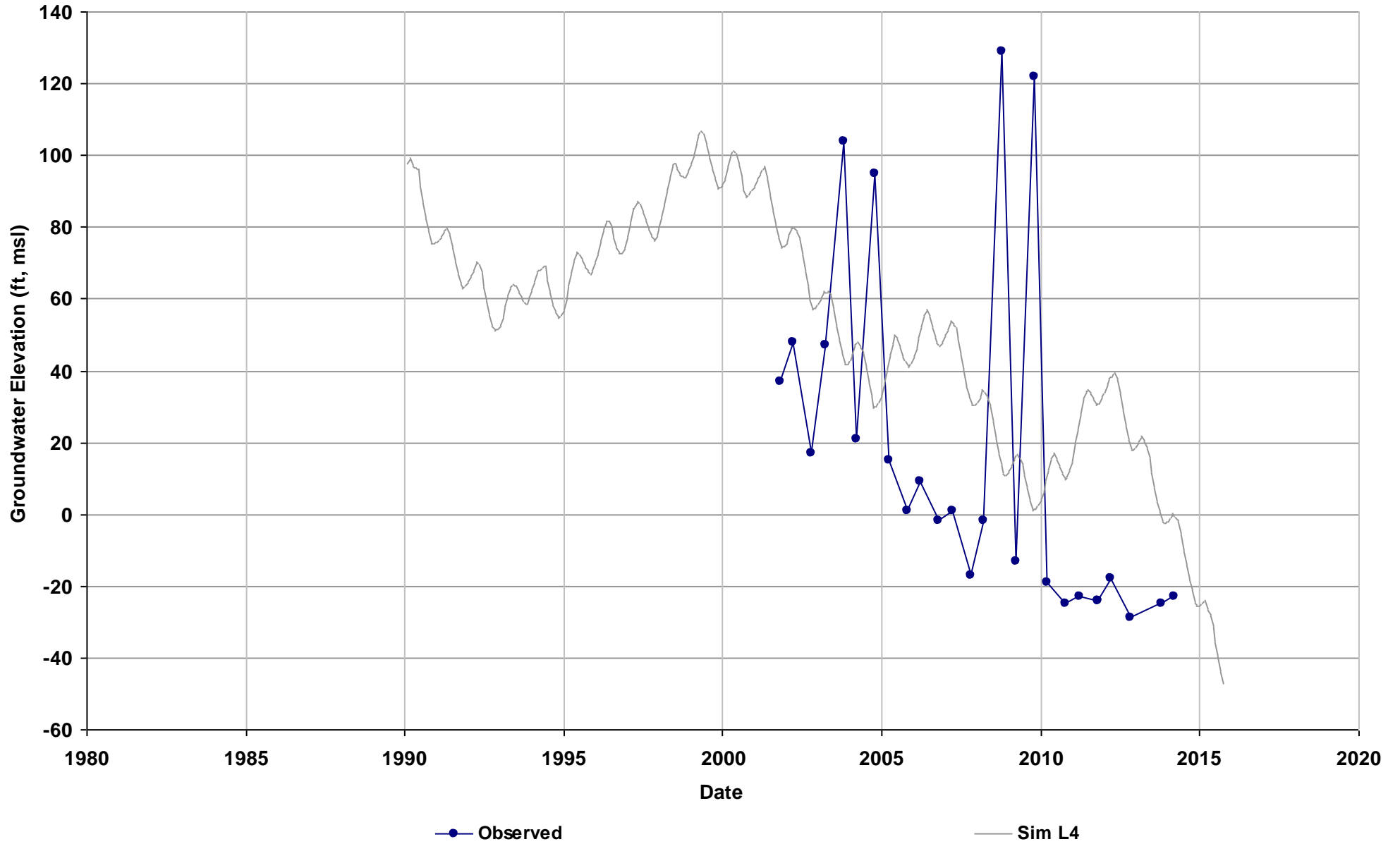


—●— Observed

— Sim L4

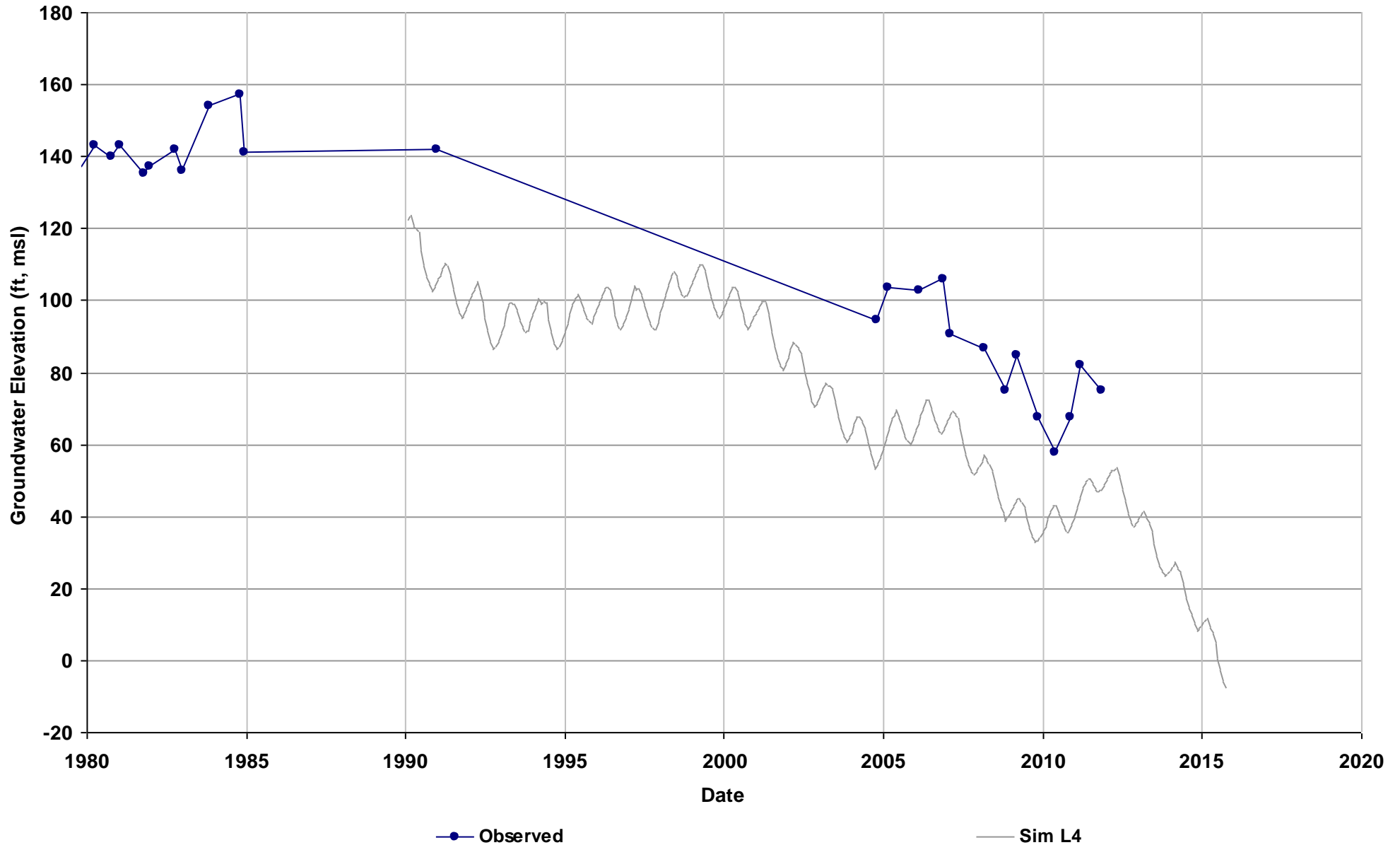
Well Name: 09S15E02A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 800
Perf Top (ft): 300
Perf Bottom (ft): 800
Top Model Layer: 4
Bottom Model Layer: 4



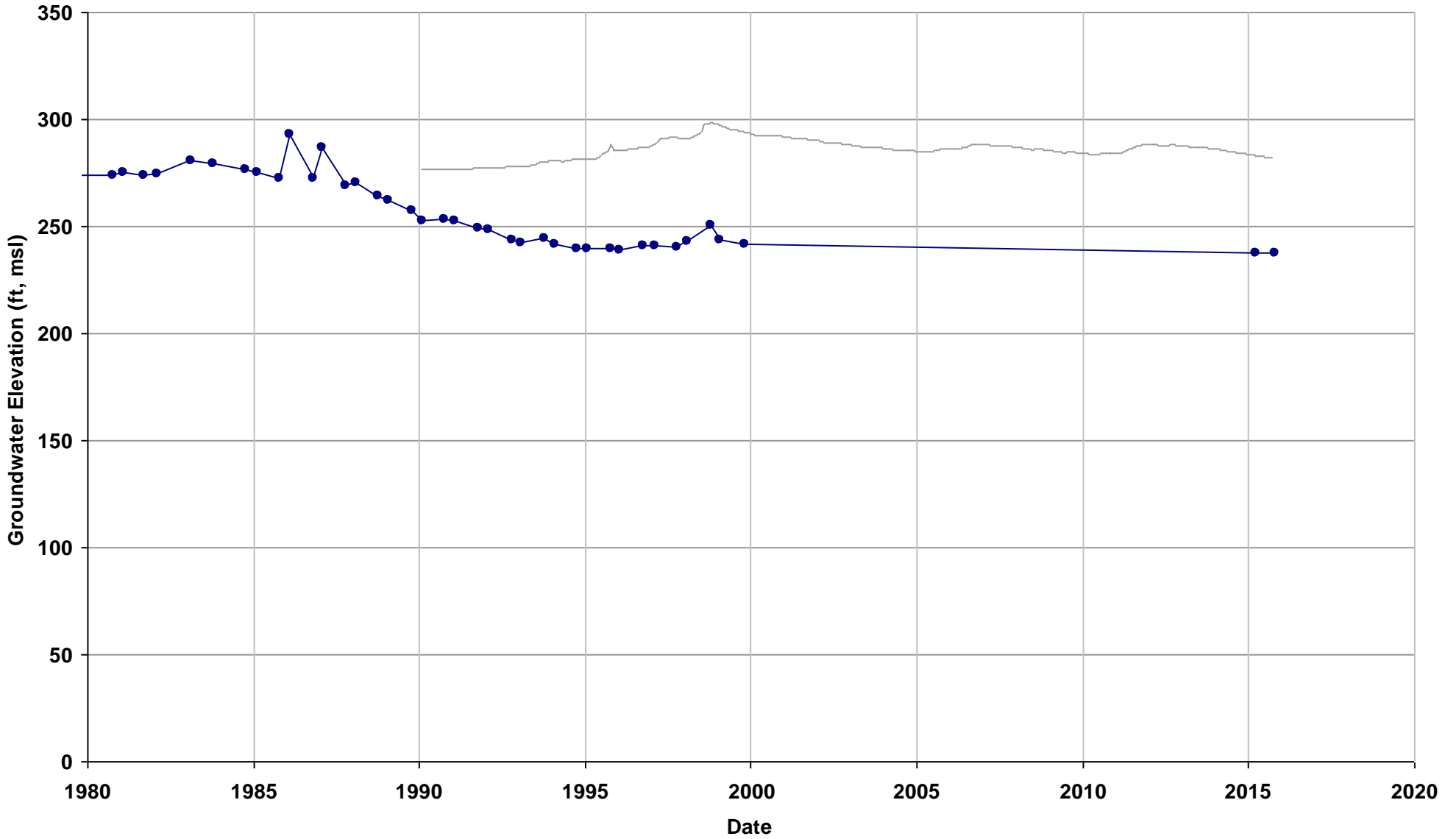
Well Name: 08S16E19D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 245

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



Well Name: 09S17E09D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3

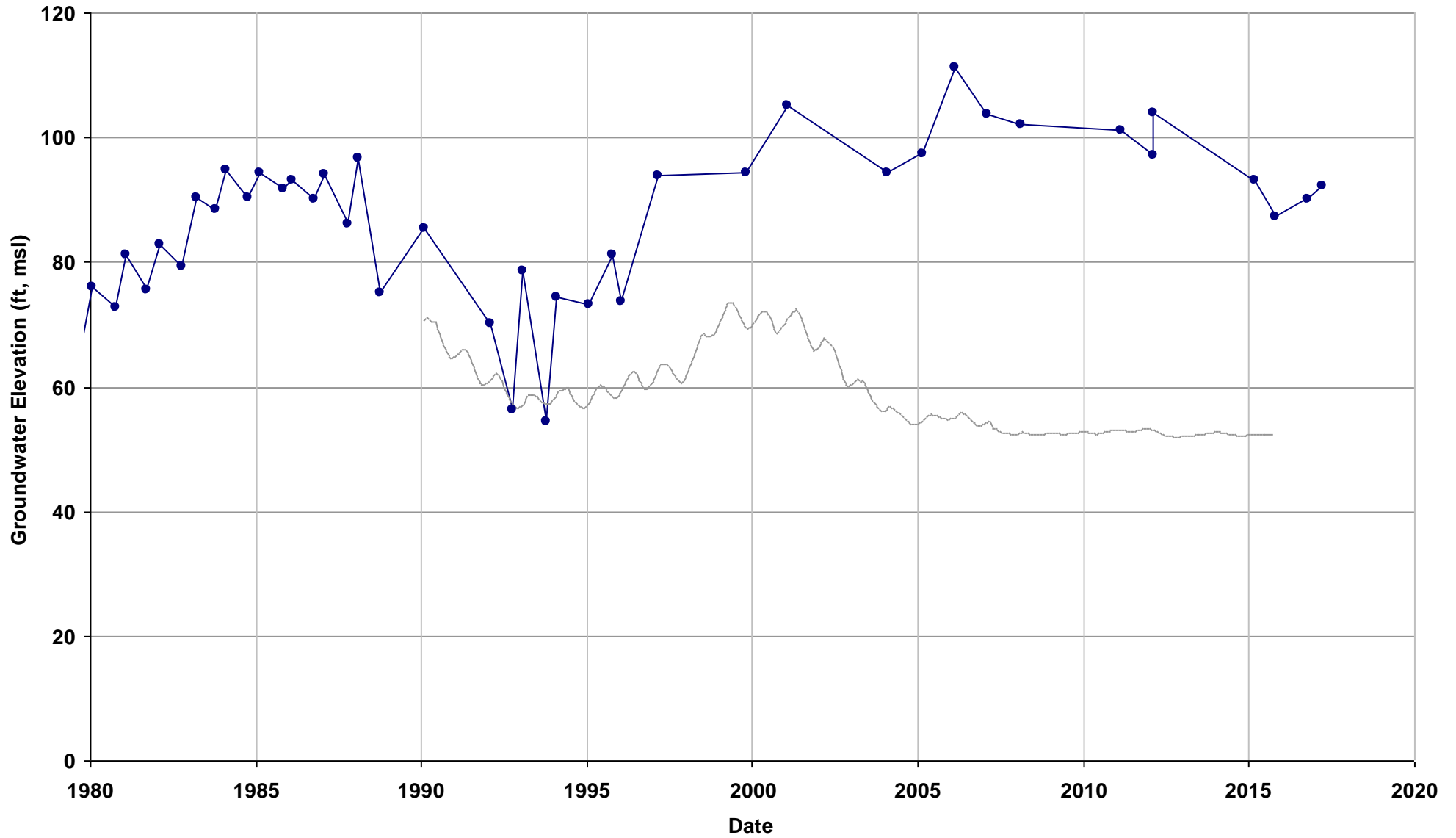


—●— Observed

— Sim L3

Well Name: 09S13E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2

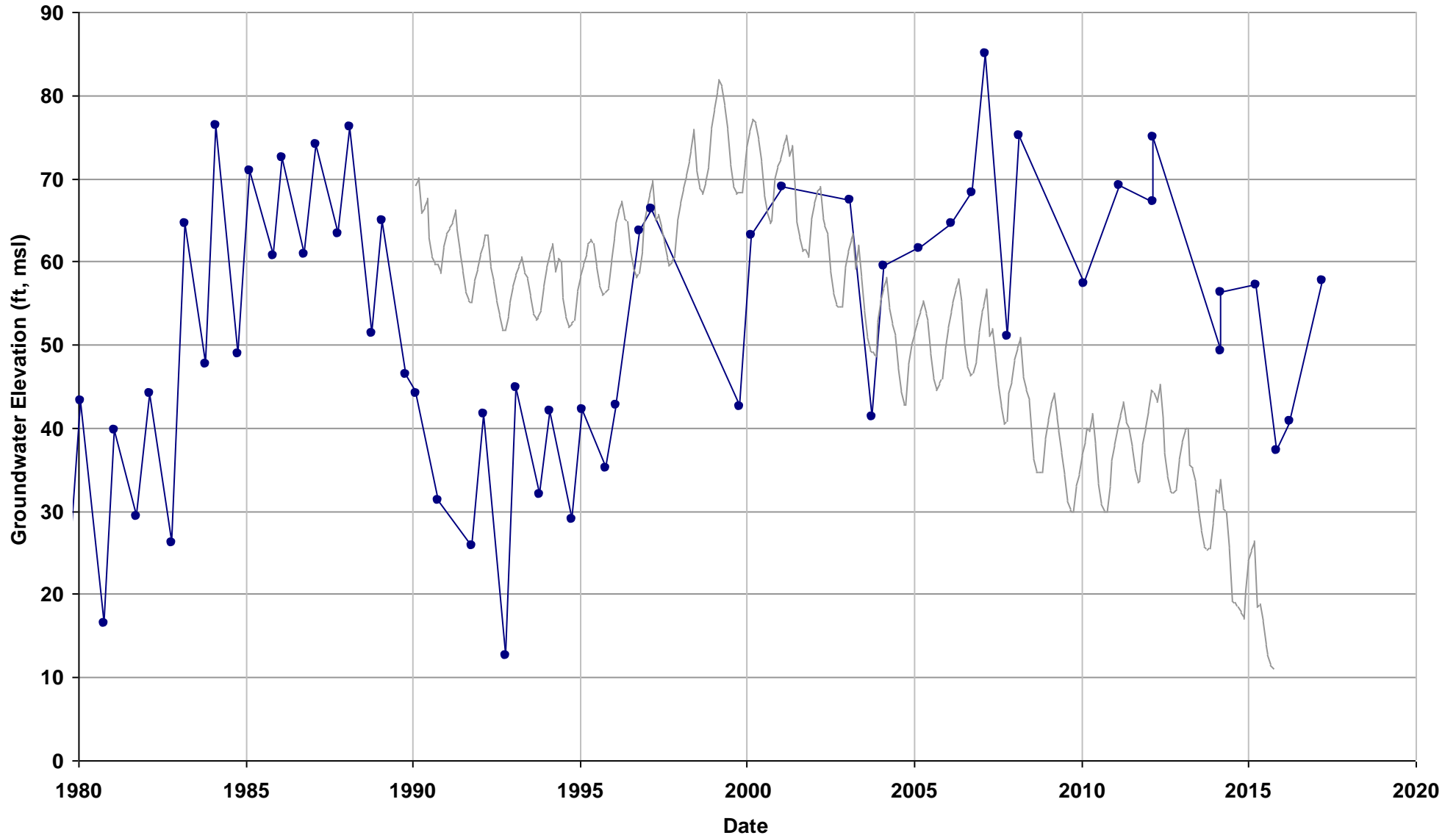


—●— Observed

— Sim L2

Well Name: 09S13E22H002M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3

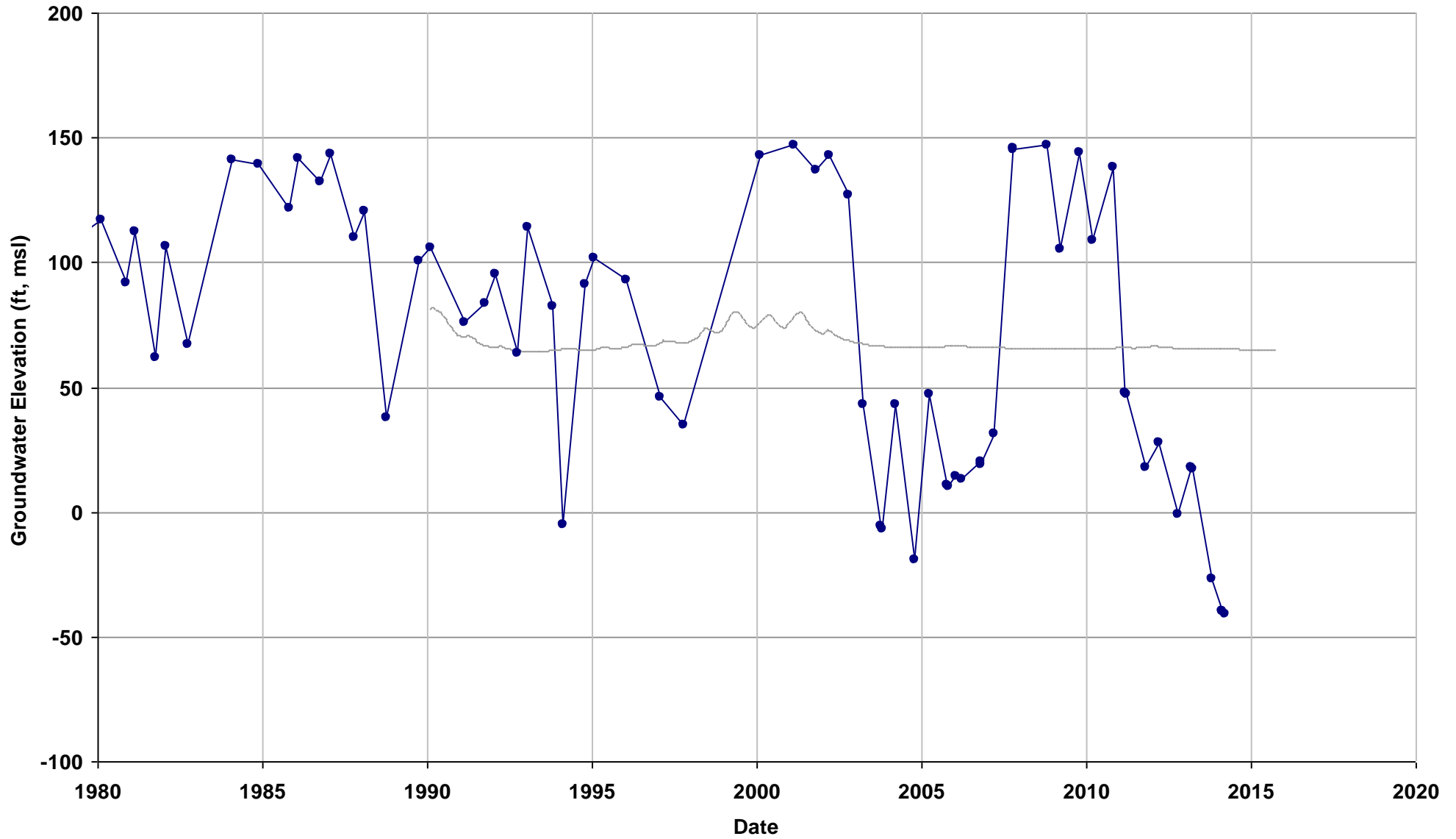


—●— Observed

— Sim L3

Well Name: 09S14E11F001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 173

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3

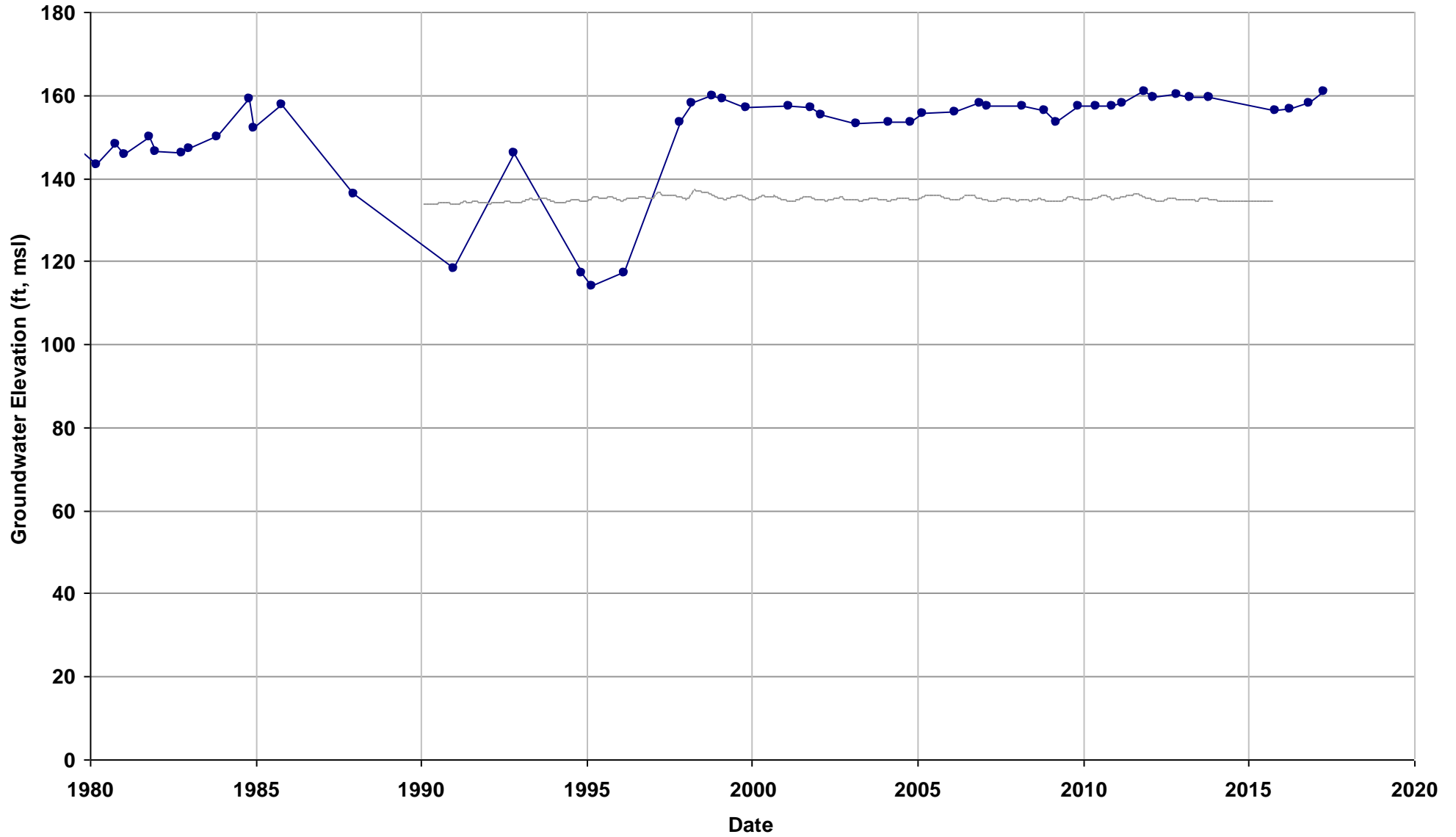


—●— Observed

— Sim L3

Well Name: 09S14E01B003M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 68
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1

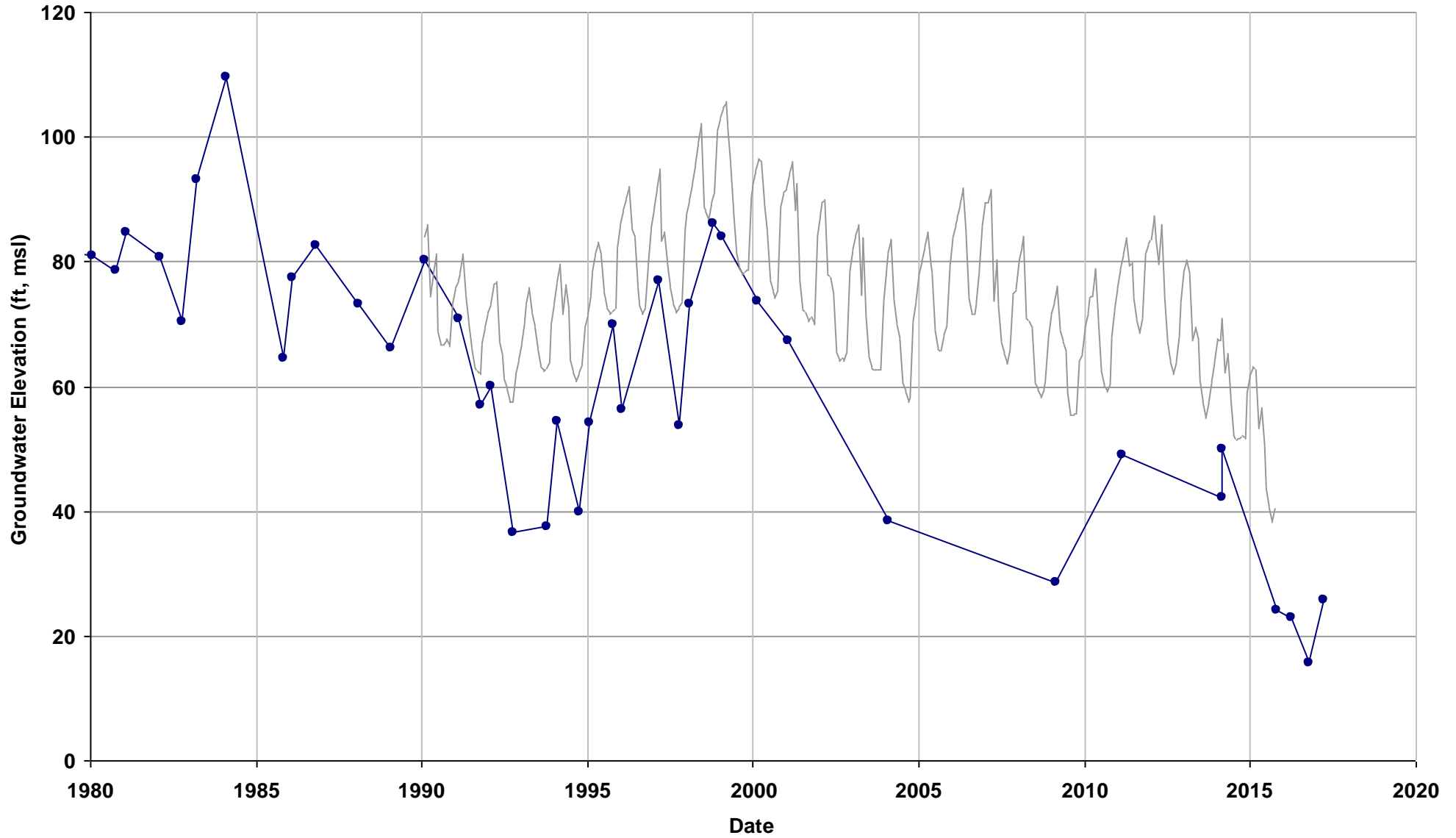


—●— Observed

— Sim L1

Well Name: 10S13E15A001M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 122

Total Depth (ft): 200
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3

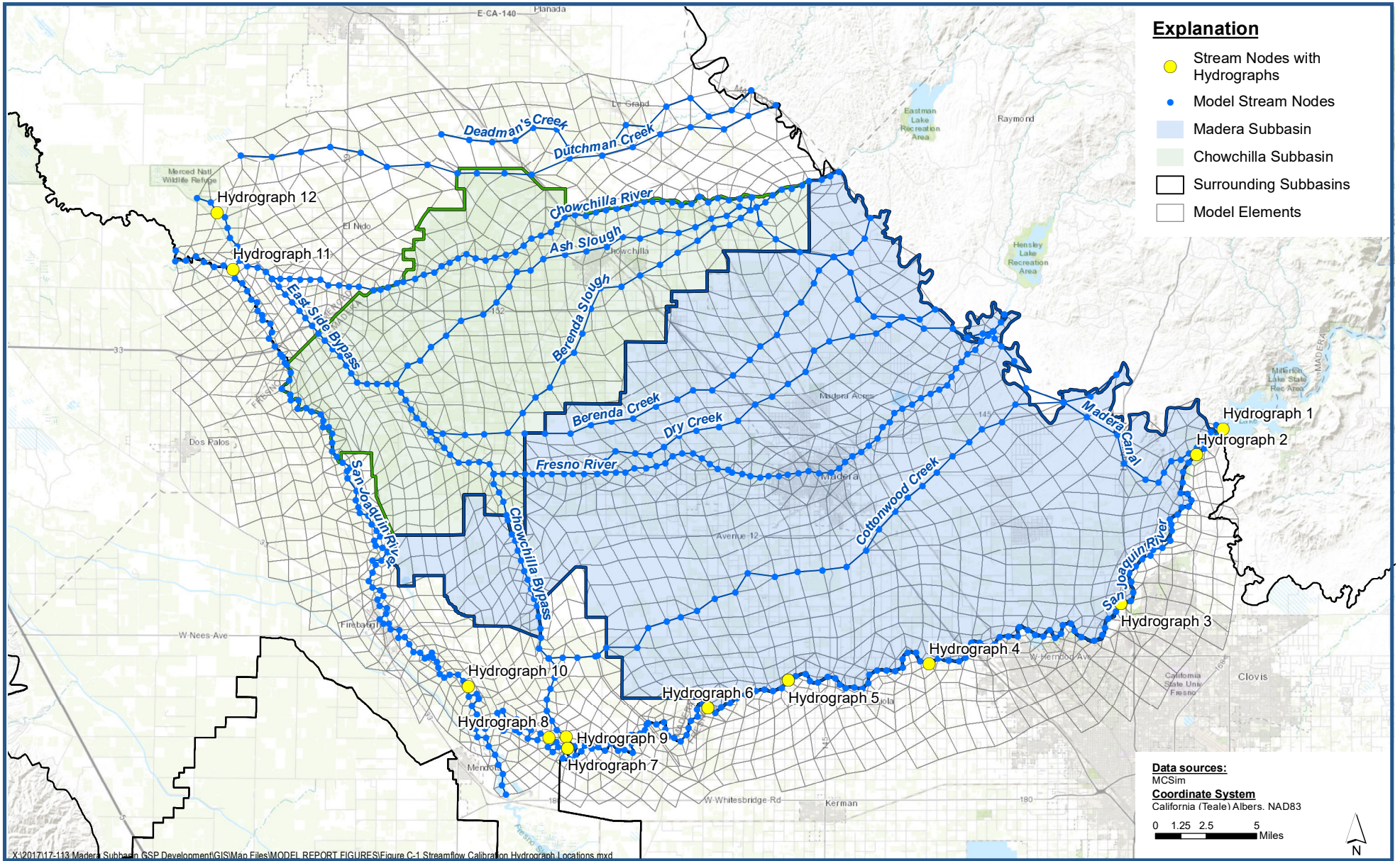


—●— Observed

— Sim L3

APPENDIX C

Streamflow Calibration Hydrographs

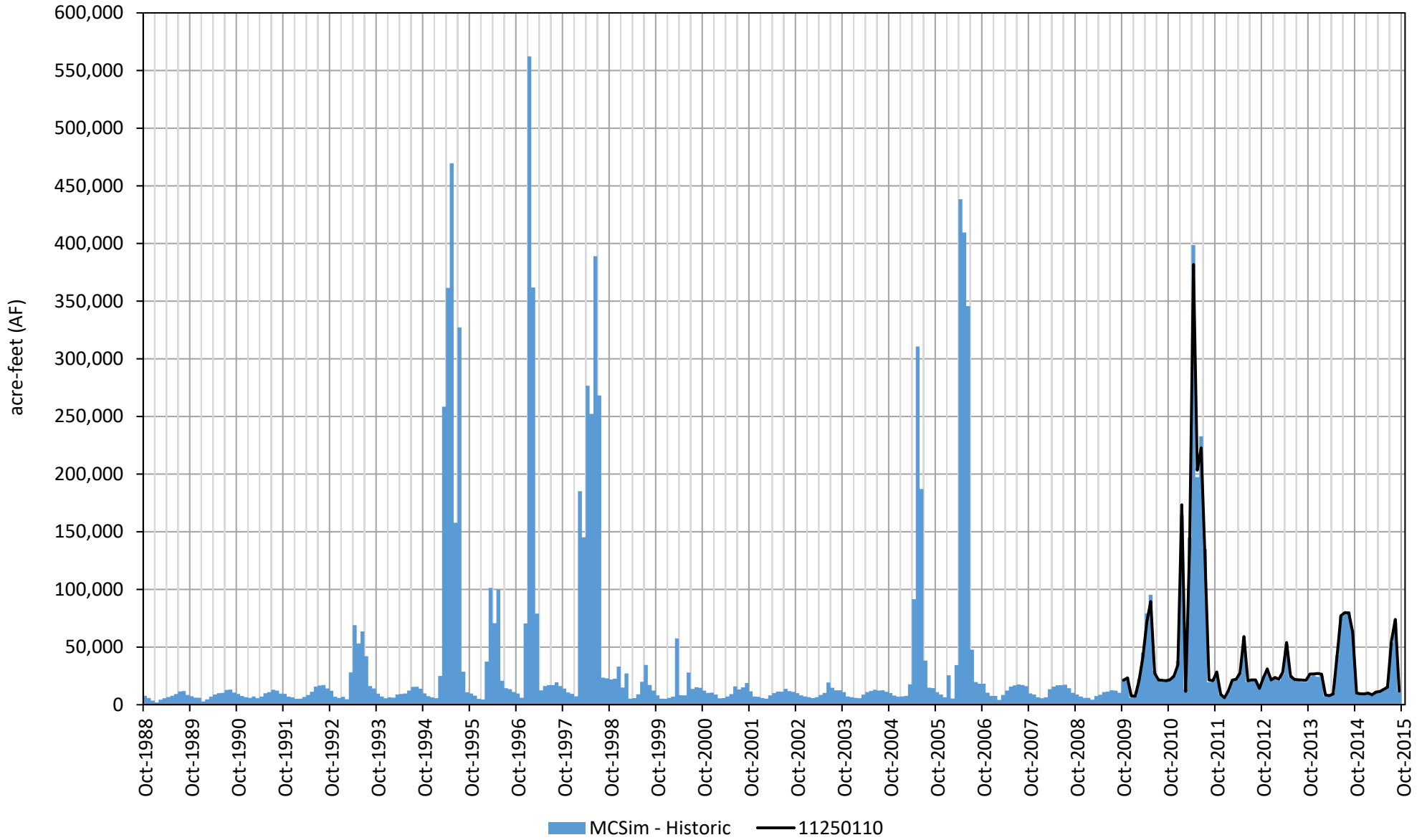


Stream Hydrograph Locations

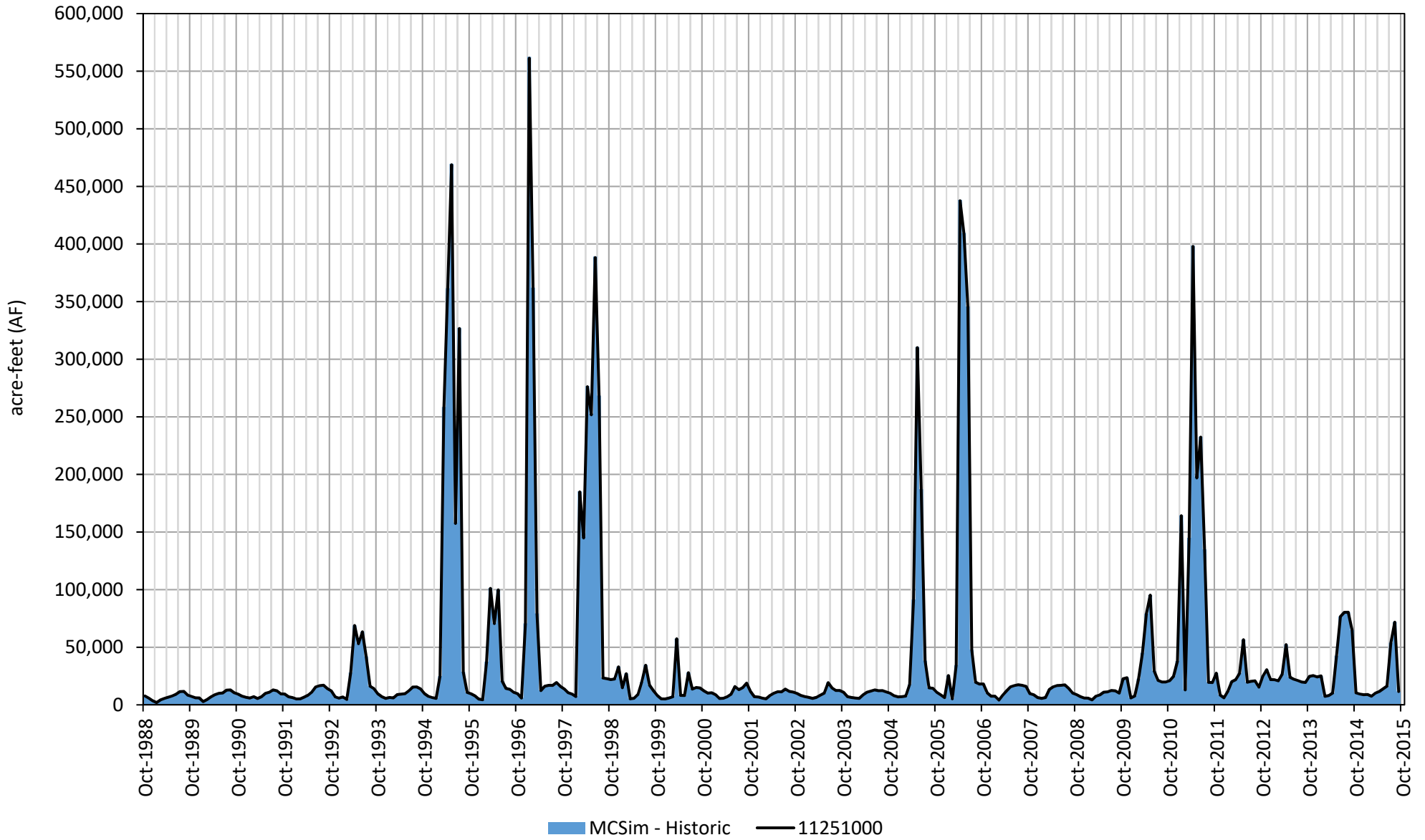
Madera-Chowchilla Groundwater-Surface Water Simulation Model (MCSim) Report
Madera County

Figure X-X

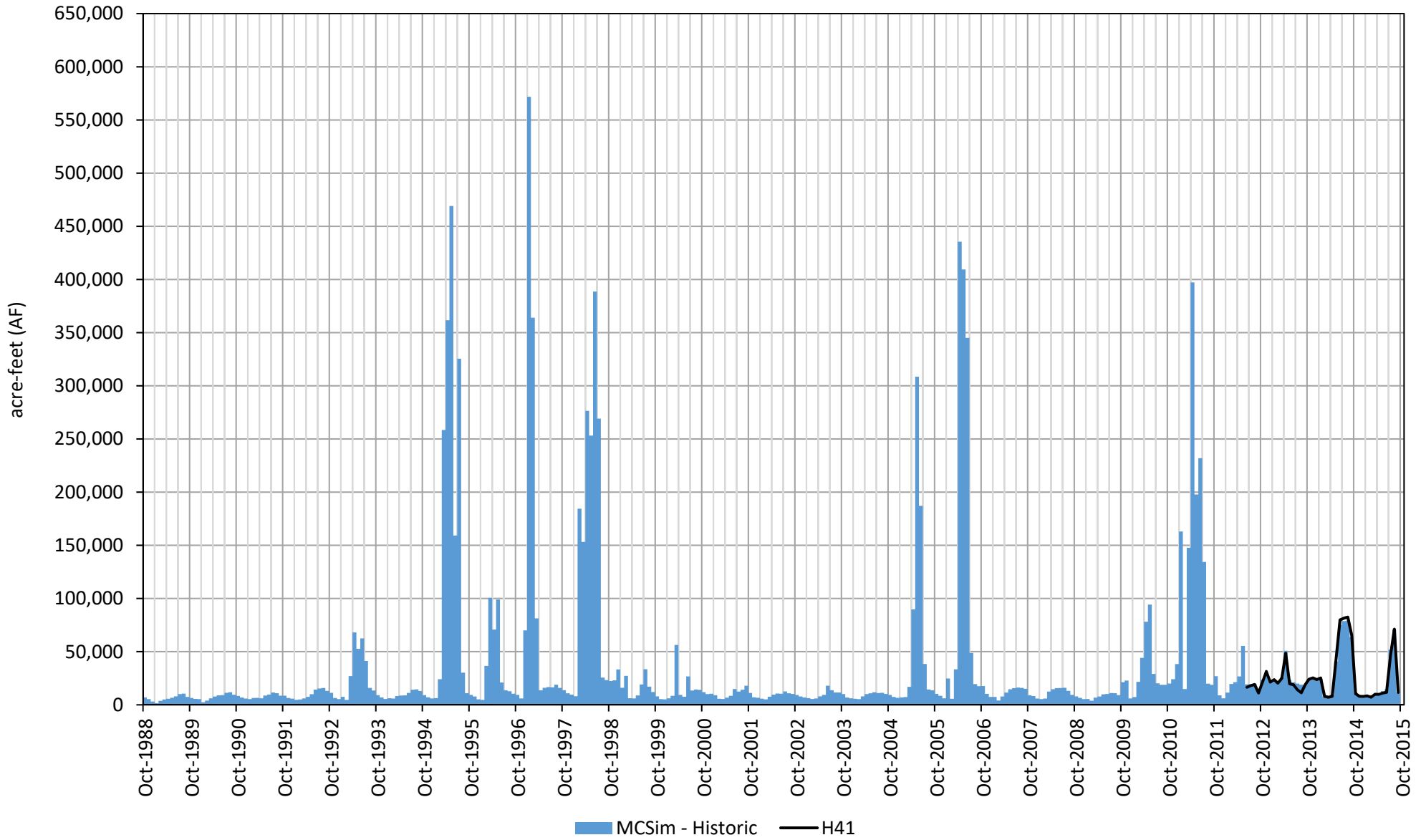
Hydrograph 1
San Joaquin River Release at Friant Dam



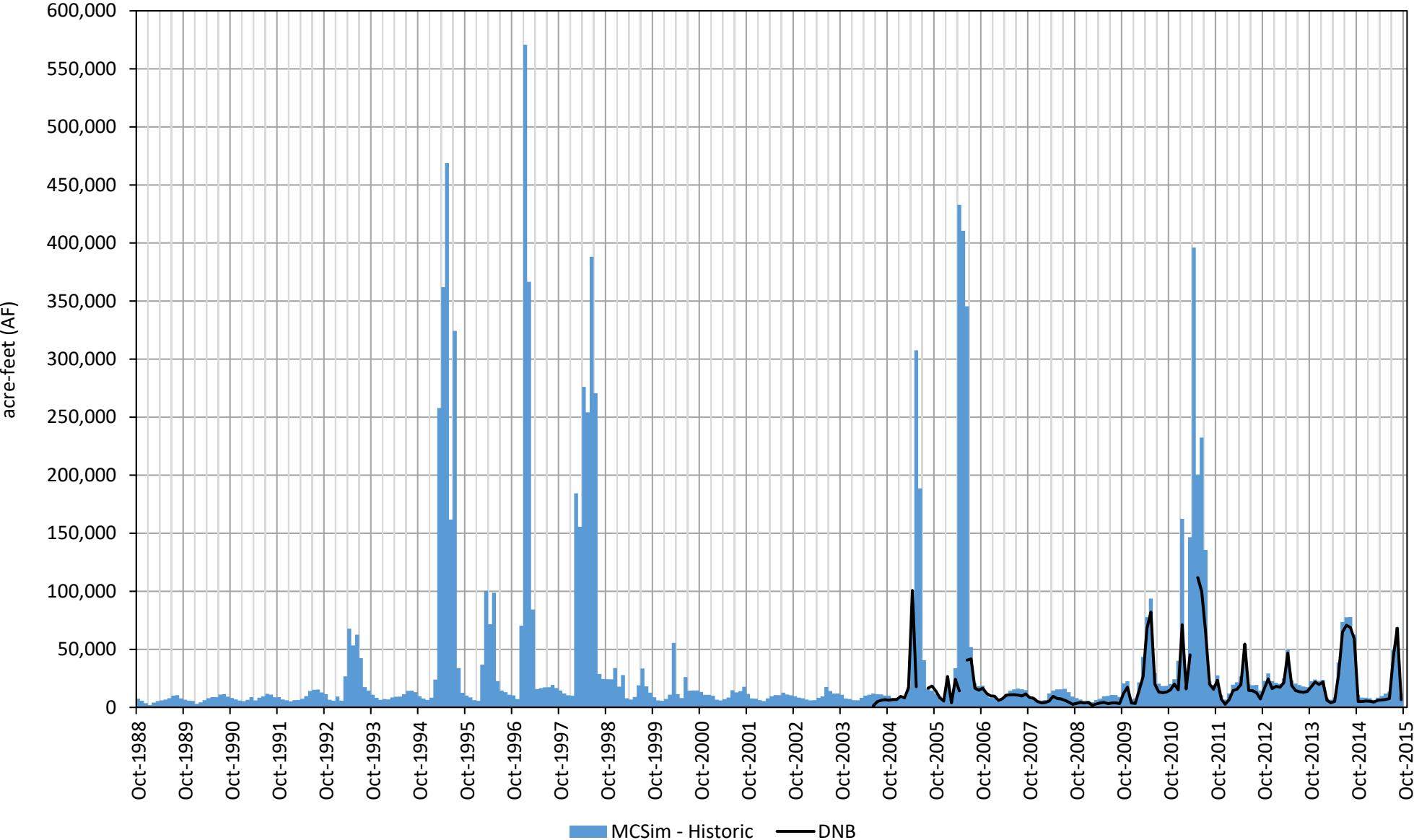
Hydrograph 2
San Joaquin River Below Friant



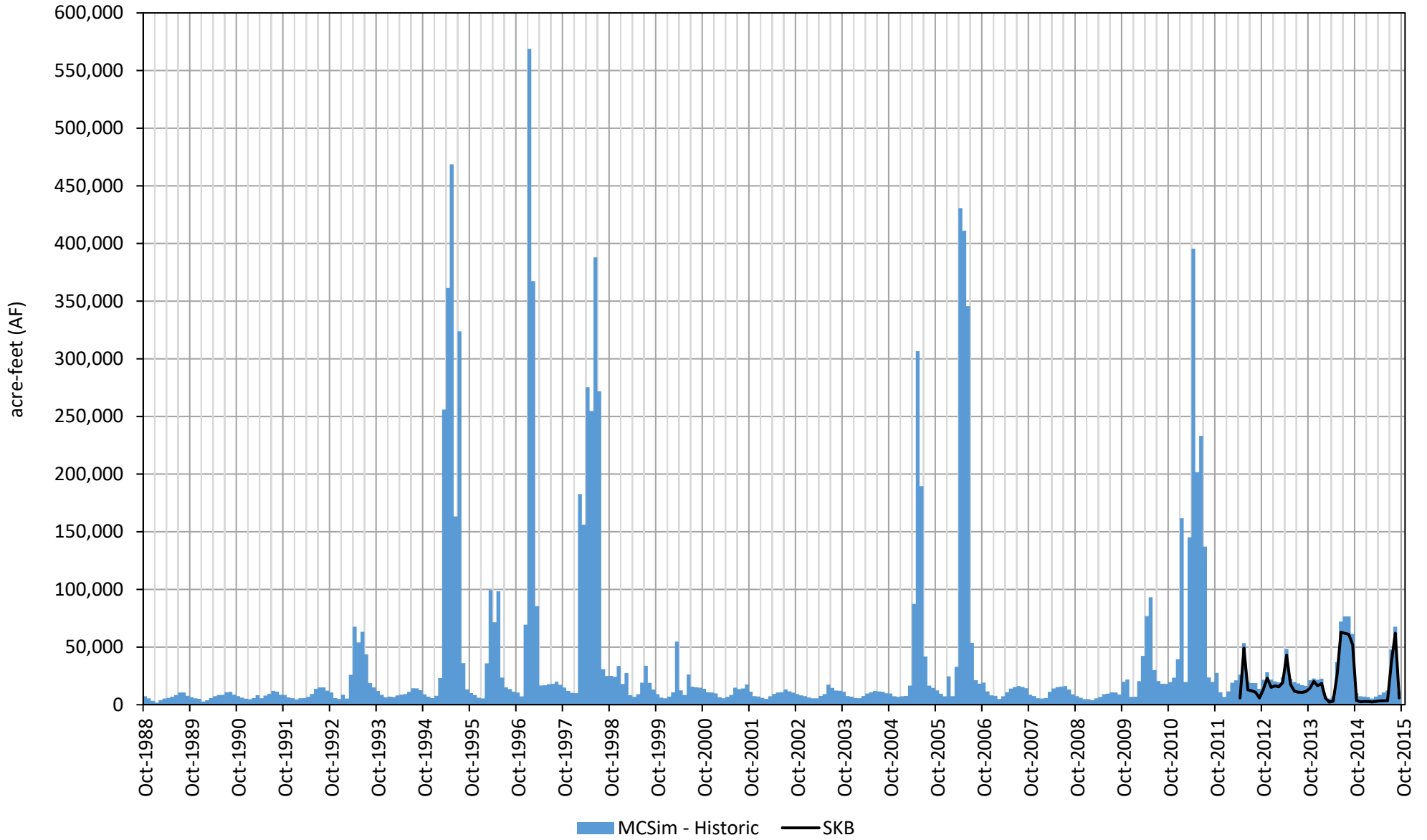
Hydrograph 3
San Joaquin River at Highway 41



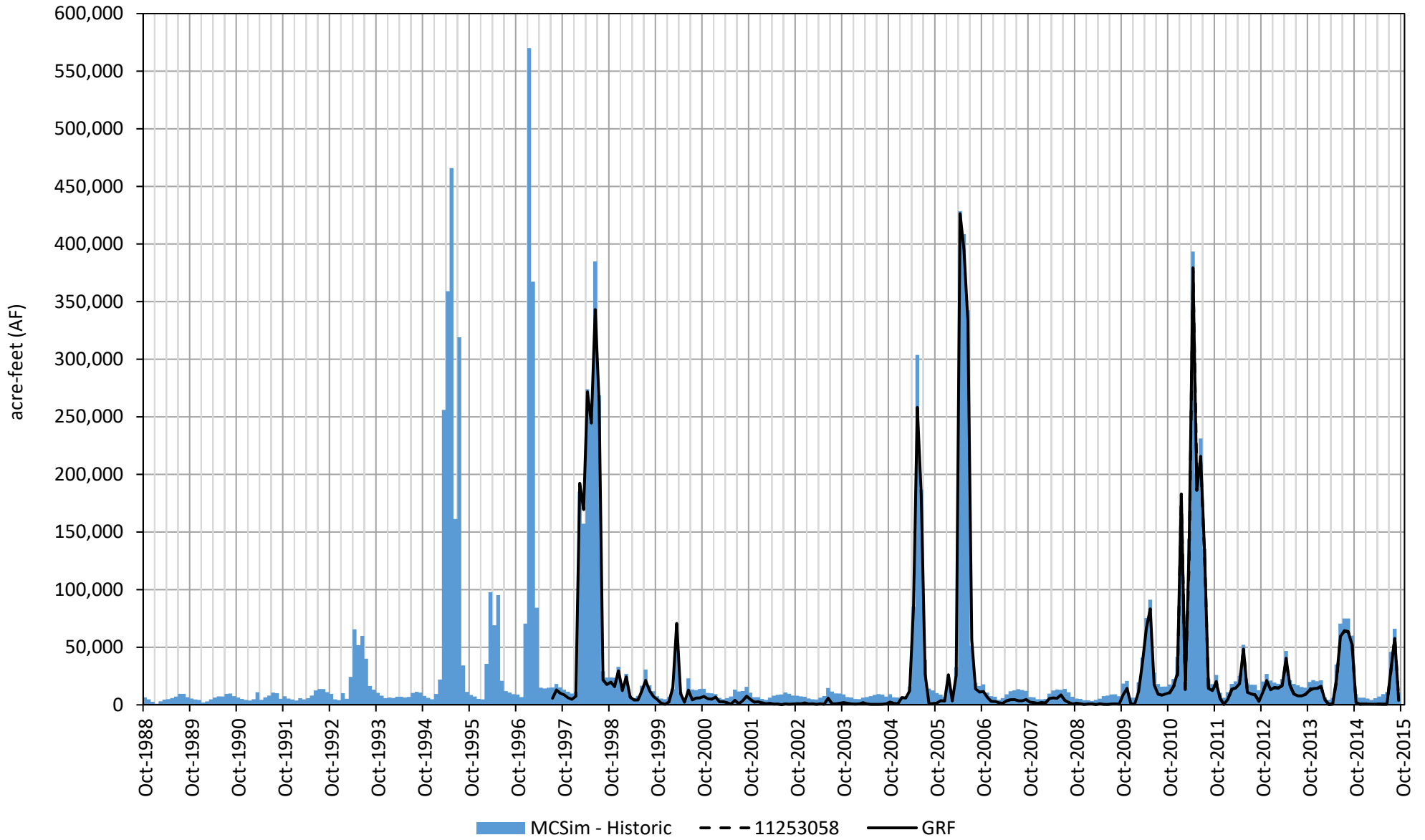
Hydrograph 4
San Joaquin River at Donny Bridge



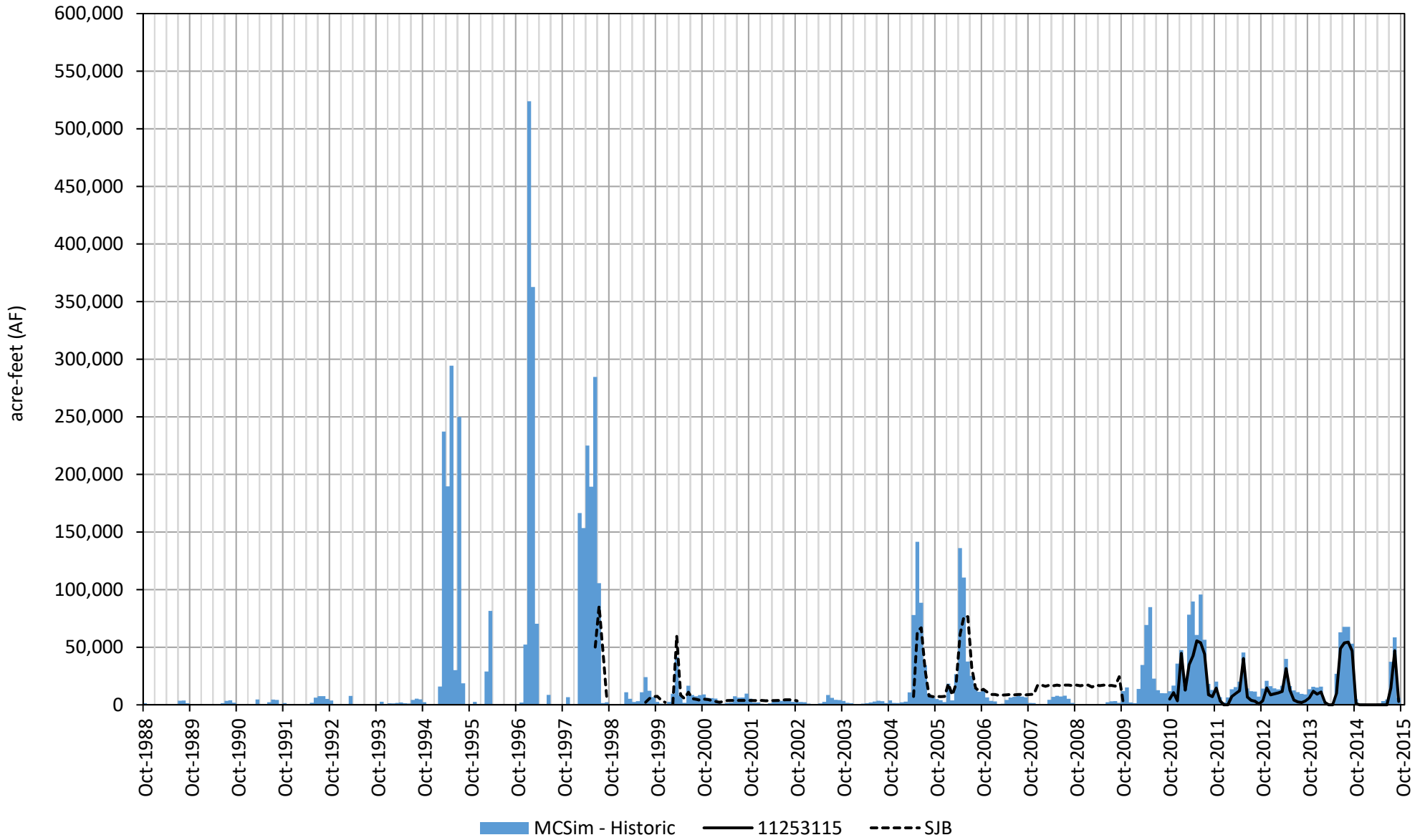
Hydrograph 5
San Joaquin River Below Hwy 145 (Skaggs Bridge)



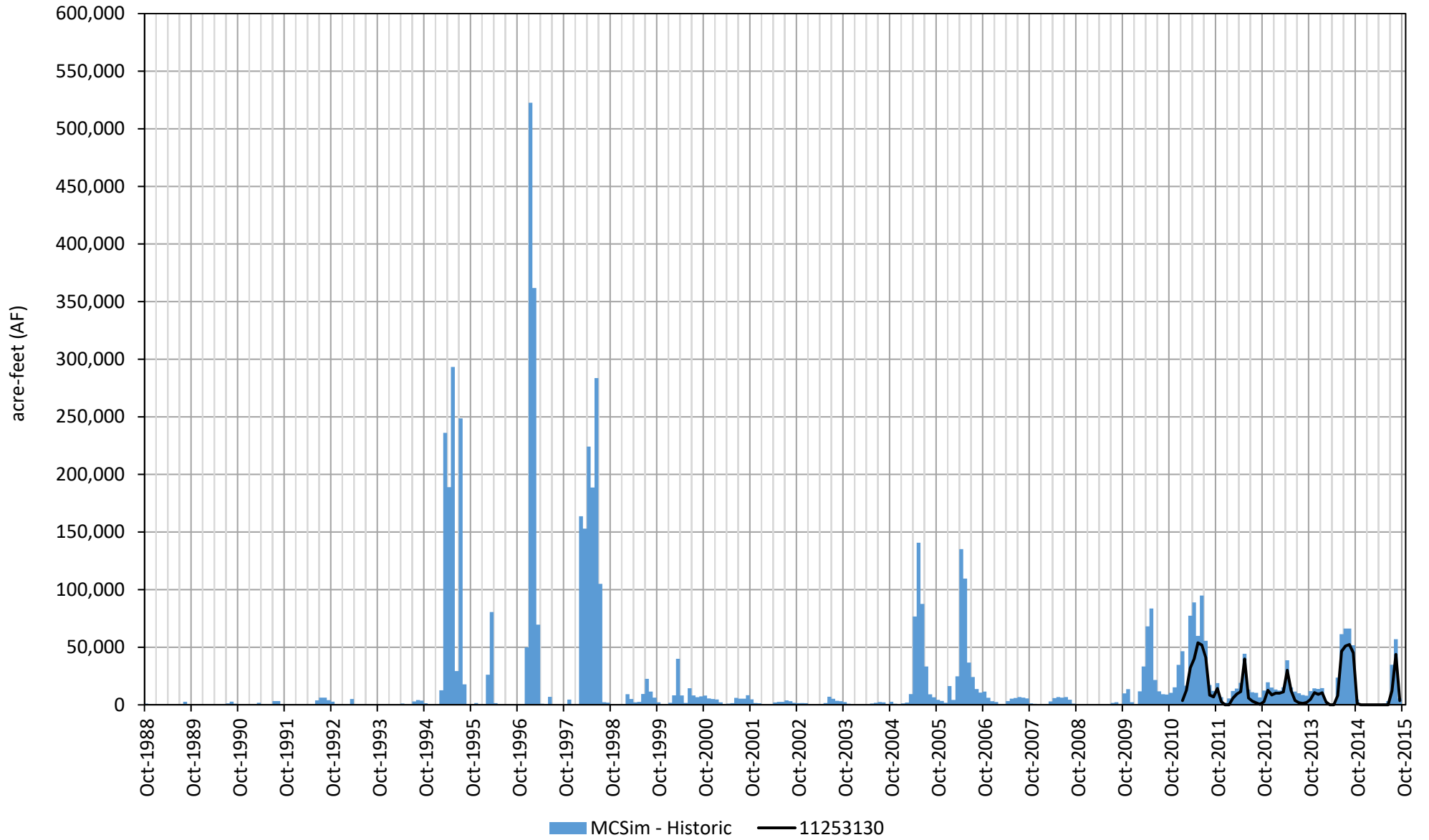
Hydrograph 6
San Joaquin River at Gravelly Ford Canal Near Kerman



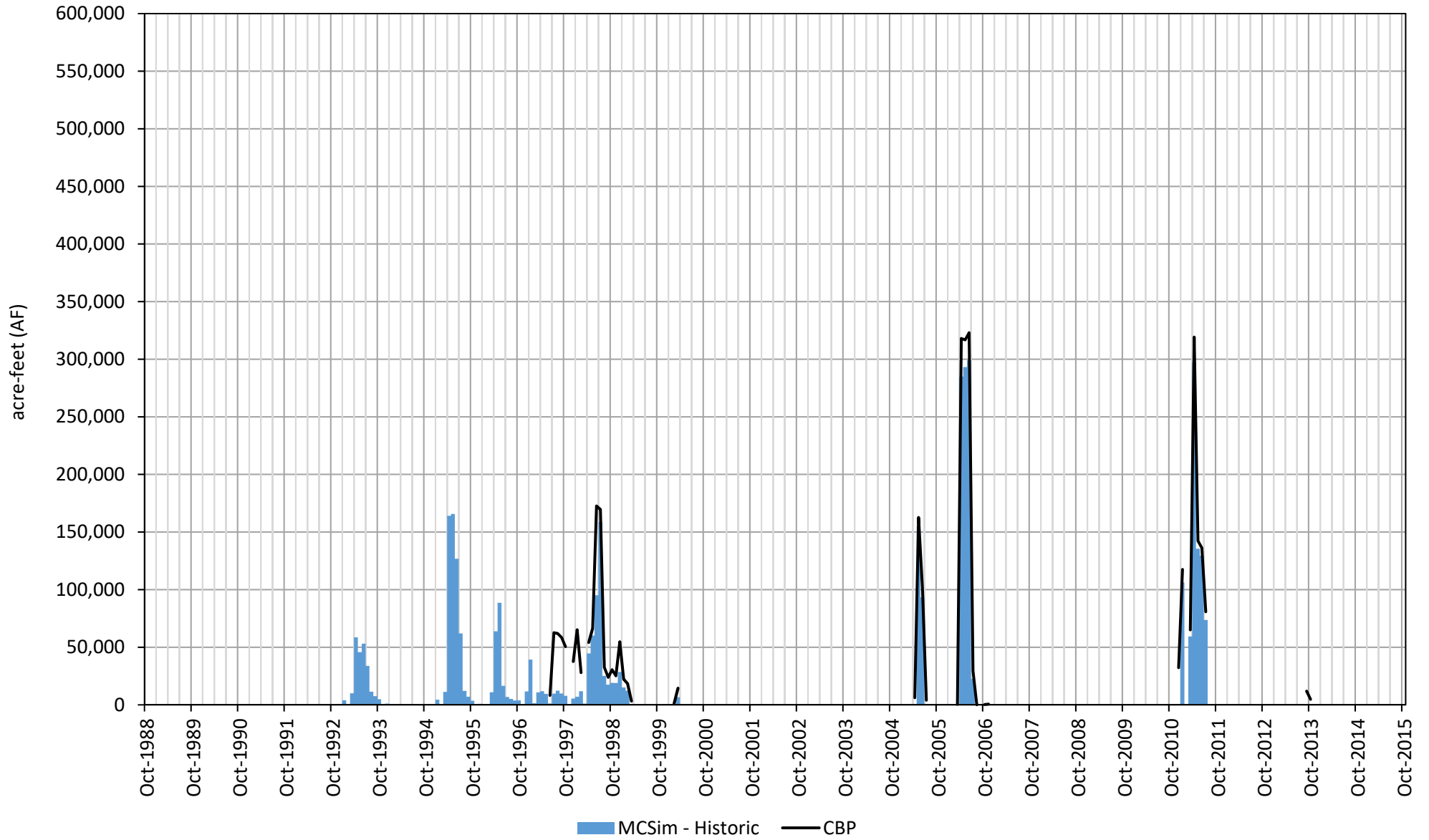
Hydrograph 7
San Joaquin River Below Bifurcation/ SJR Below Chowchilla Canal Intake Near Mendota



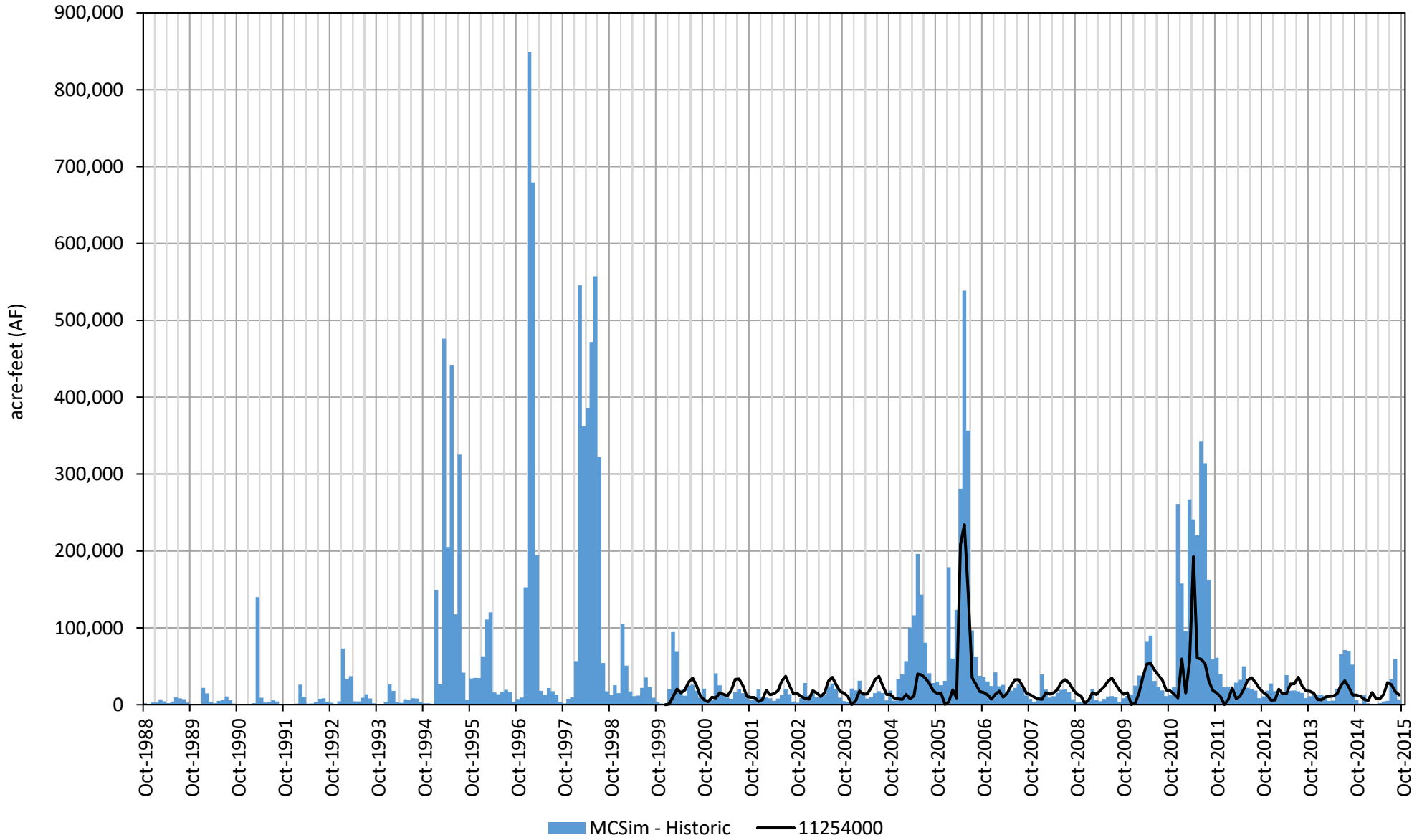
Hydrograph 8
San Joaquin River at San Mateo Road near Mendota



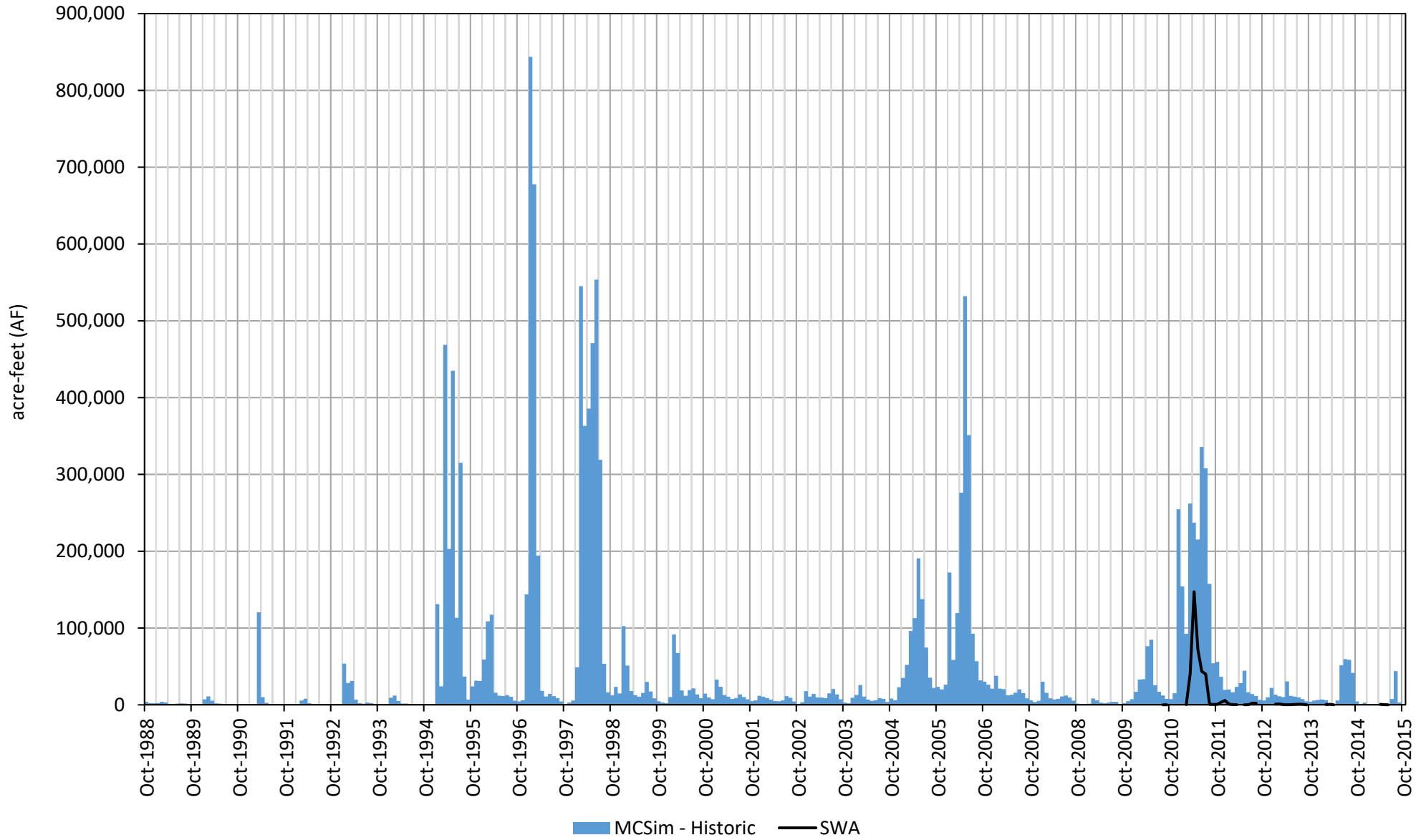
Hydrograph 9
Chowchilla Bypass



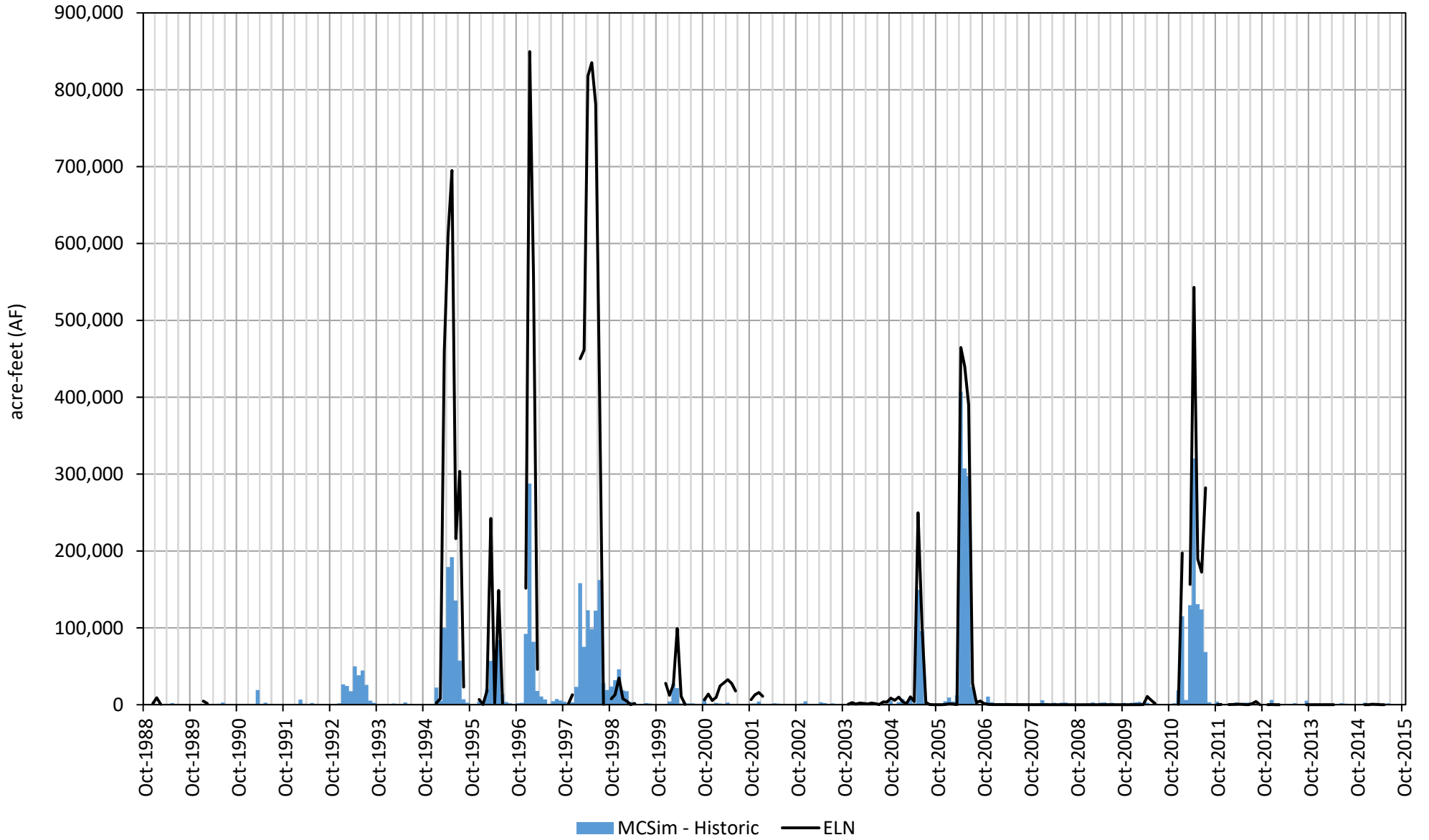
Hydrograph 10
San Joaquin River near Mendota



Hydrograph 11
San Joaquin River near Washington Rd



Hydrograph 12
Eastside Bypass near El Nido



APPENDIX D

MCSim Water Budget Results

Appendix D

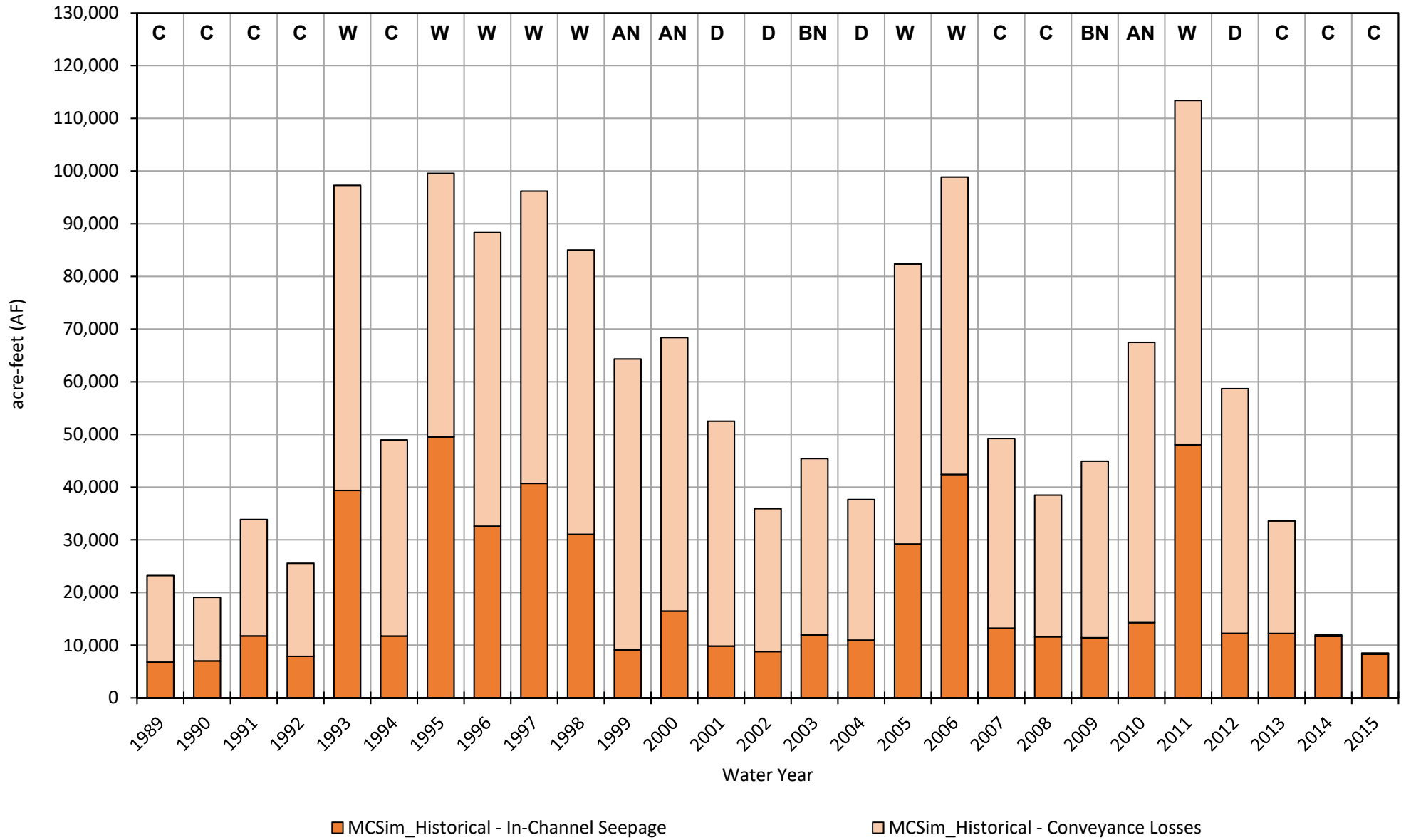
MCSim Water Budget Results

1. Historical
 - a. *Chowchilla Subbasin*
 - b. *Madera Subbasin*
 - c. *Chowchilla Subbasin by GSA*
 - d. *Madera Subbasin by GSA*
2. Projected with Projects
 - a. *Chowchilla Subbasin*
 - b. *Madera Subbasin*
 - c. *Chowchilla Subbasin by GSA*
 - d. *Madera Subbasin by GSA*
3. Projected with Projects with Climate Change
 - a. *Chowchilla Subbasin*
 - b. *Madera Subbasin*
 - c. *Chowchilla Subbasin by GSA*
 - d. *Madera Subbasin by GSA*
4. Projected
 - a. *Chowchilla Subbasin*
 - b. *Madera Subbasin*
 - c. *Chowchilla Subbasin by GSA*
 - d. *Madera Subbasin by GSA*
5. Projected with Climate Change
 - a. *Chowchilla Subbasin*
 - b. *Madera Subbasin*
 - c. *Chowchilla Subbasin by GSA*
 - d. *Madera Subbasin by GSA*

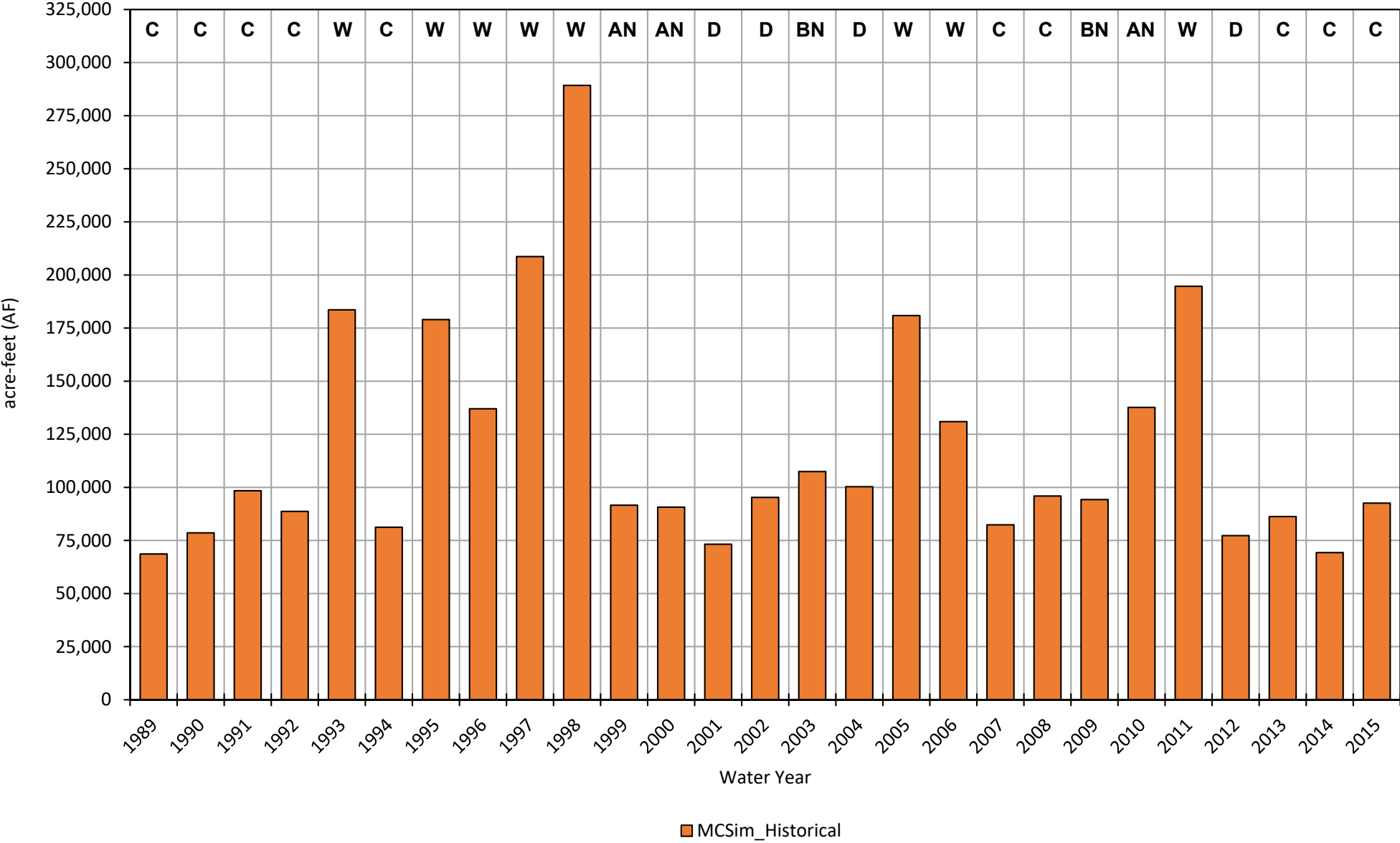
MCSim Historical Water Budget
 Chowchilla Subbasin

	Average Annual Water Budget (AF/m)
	Historical Period 1989-2015
Total Stream Seepage	56,615
<i>In-Channel Seepage</i>	19,268
<i>Conveyance Losses</i>	37,348
Deep Percolation	119,039
General Head Boundary Conditions	0
Small Watershed Baseflow	0
Small Watershed Percolation	0
Groundwater Pumping	-261,227
Total Subsurface Inflow	49,442
<i>Flow to(+)/from(-) Madera</i>	17,274
<i>Flow to(+)/from(-) Merced</i>	5,444
<i>Flow to(+)/from(-) Delta-Mendota</i>	26,725
Average Annual Change in Storage	-36,131
Total Cumulative Change in Storage	-975,531

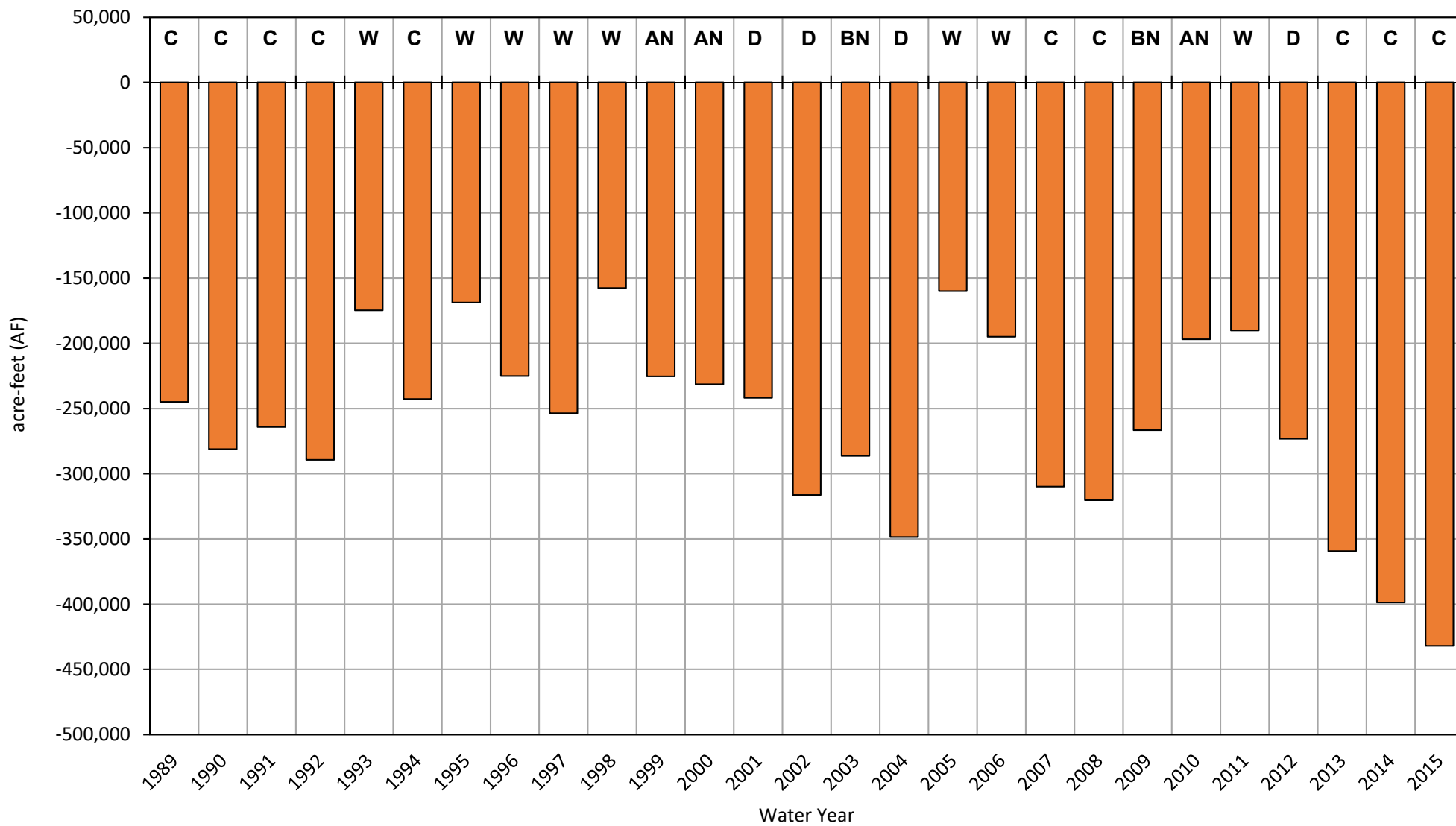
Stream Seepage Chowchilla Subbasin



Deep Percolation Chowchilla Subbasin

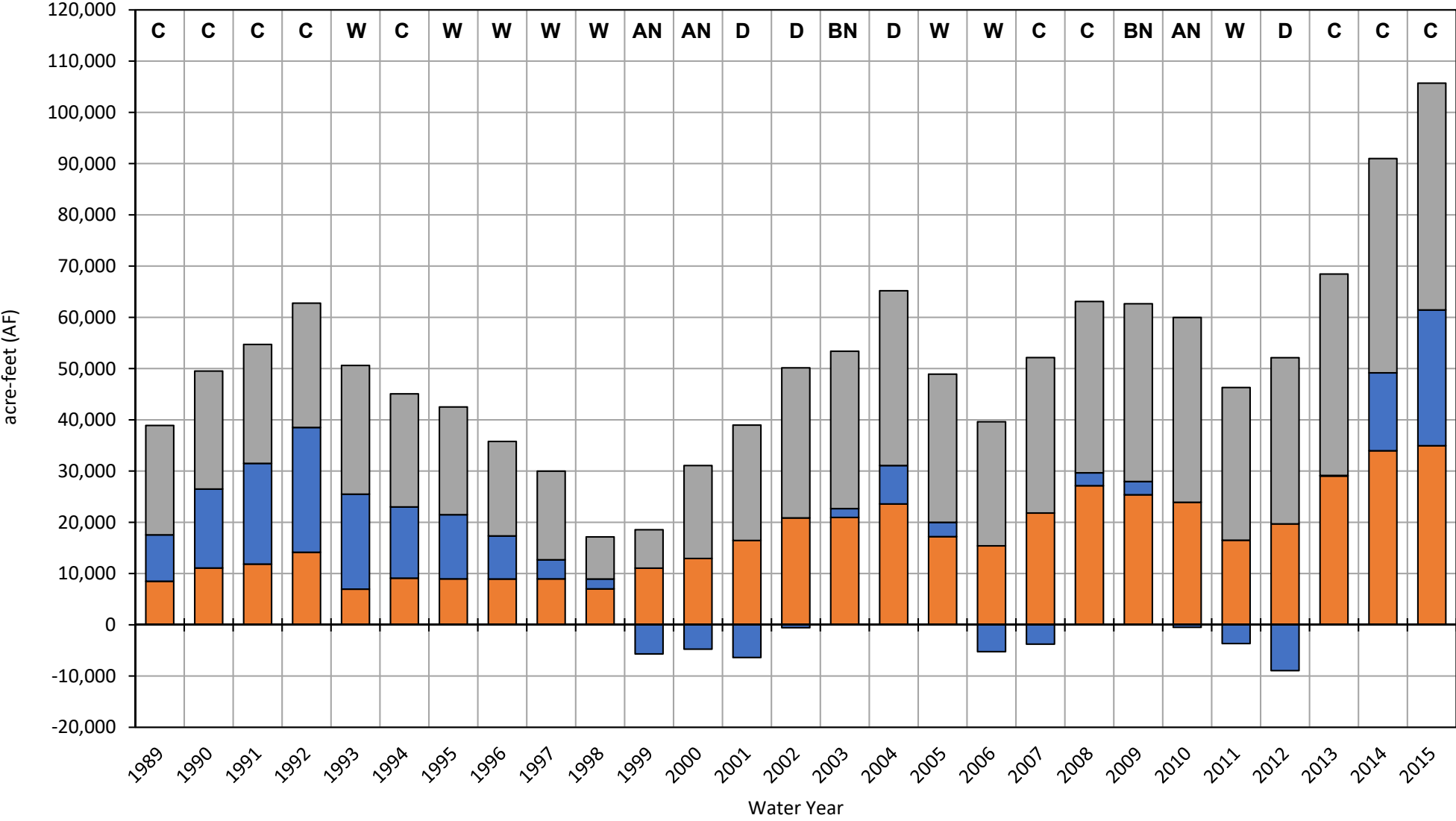


Groundwater Pumping Chowchilla Subbasin



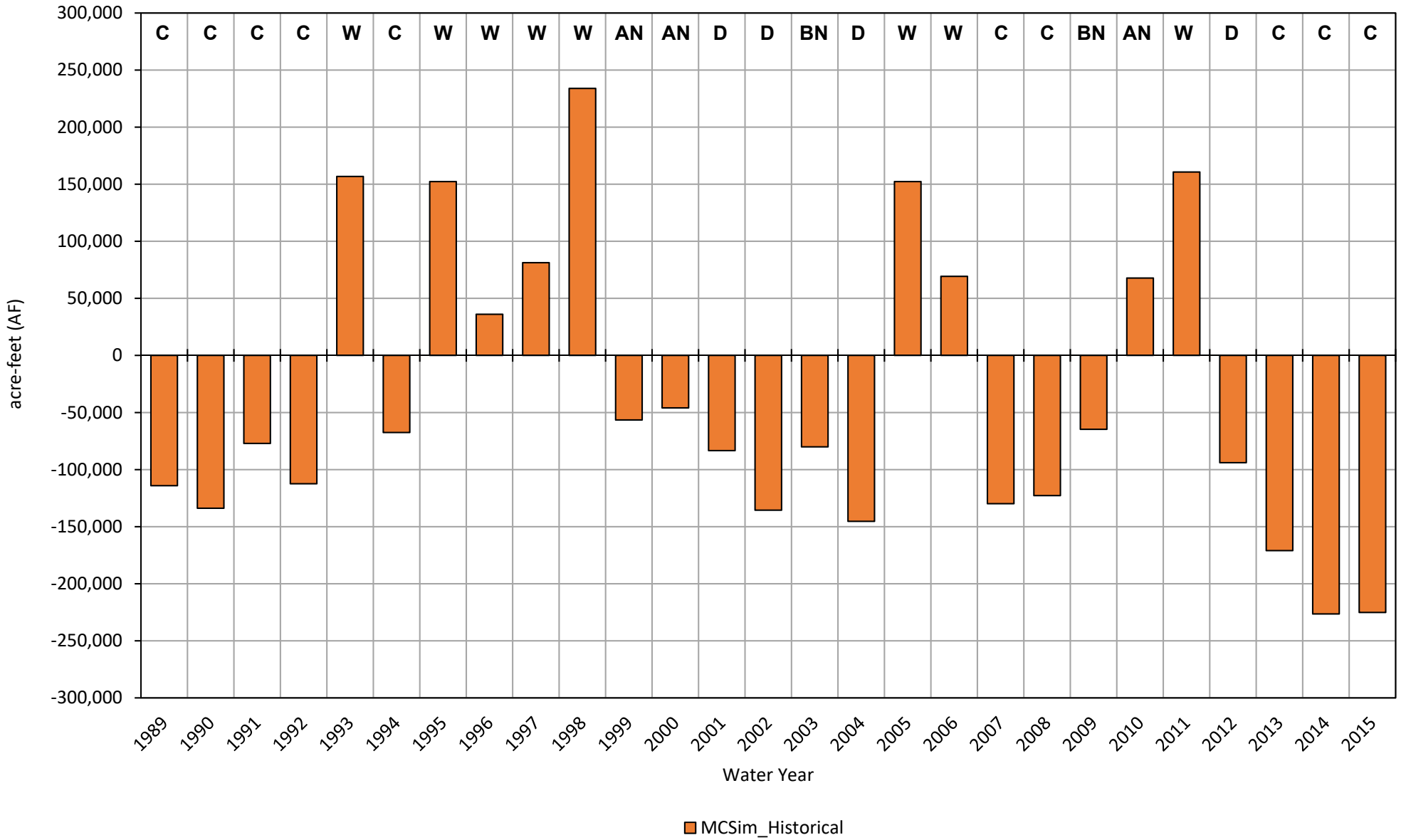
■ MCSim_Historical

Subsurface Flow Chowchilla Subbasin

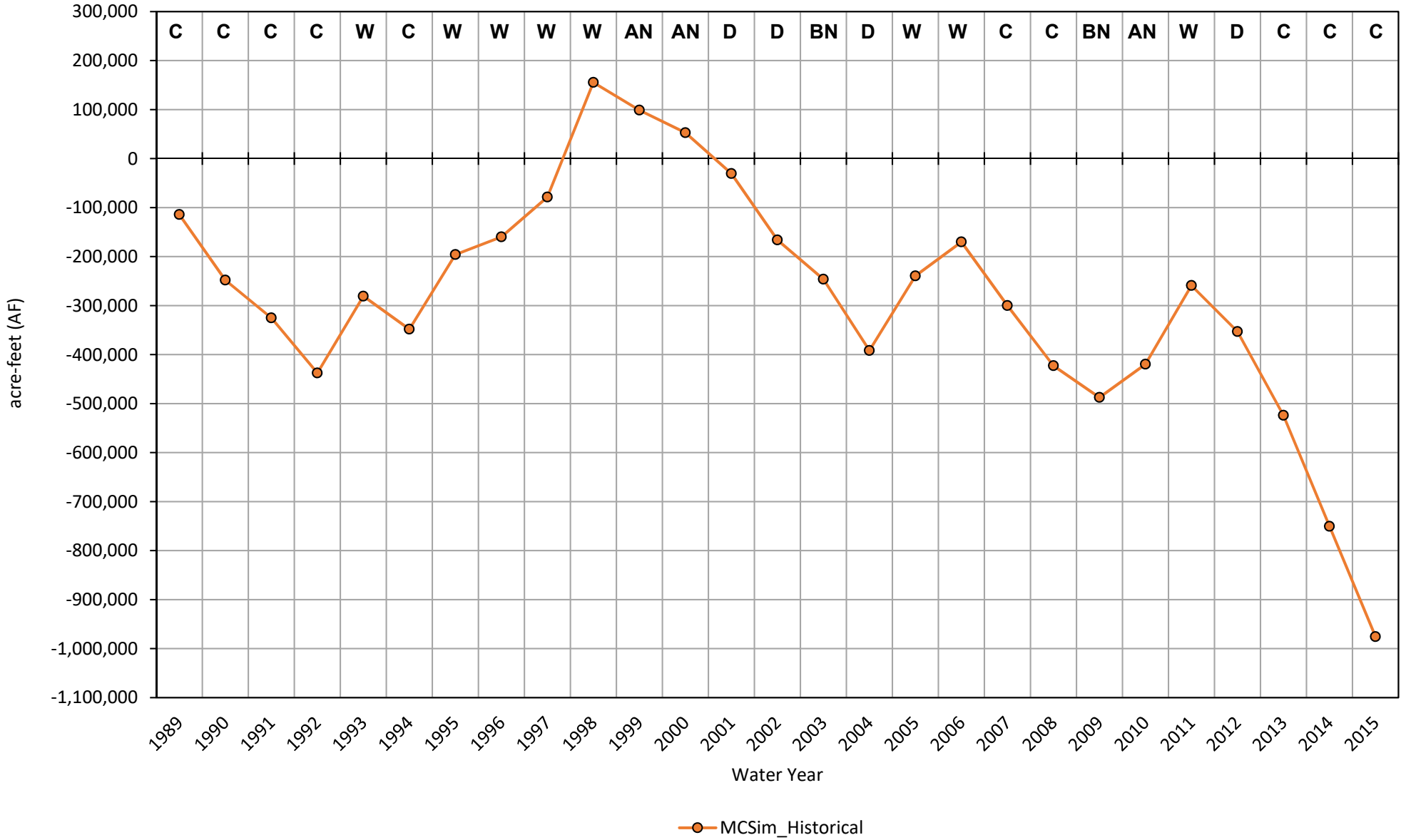


■ MCSim_Historical - Flow to/from Madera
 ■ MCSim_Historical - Flow to/from Merced
 ■ MCSim_Historical - Flow to/from Delta-Mendota

Annual Change in Storage Chowchilla Subbasin



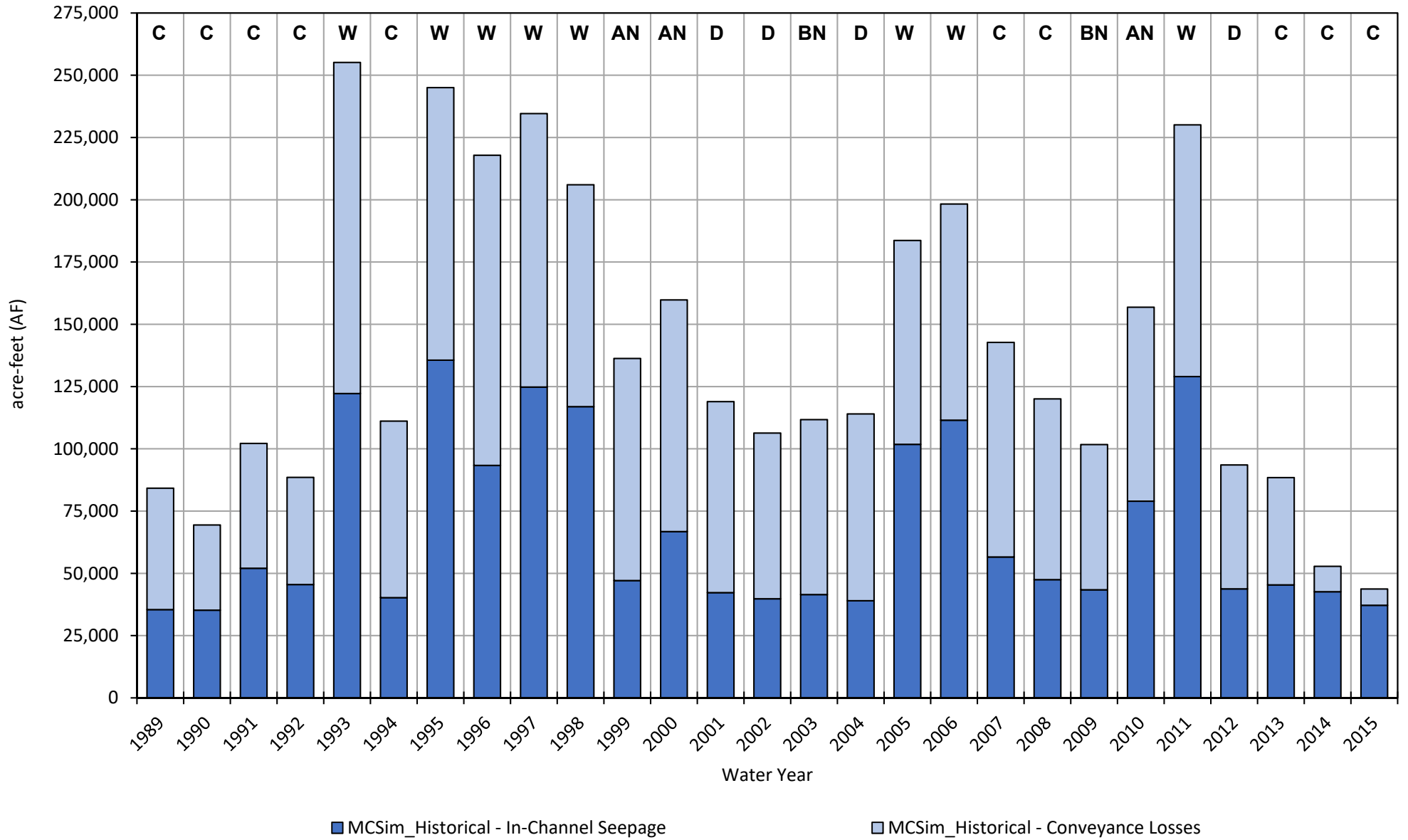
Cumulative Change in Storage Chowchilla Subbasin



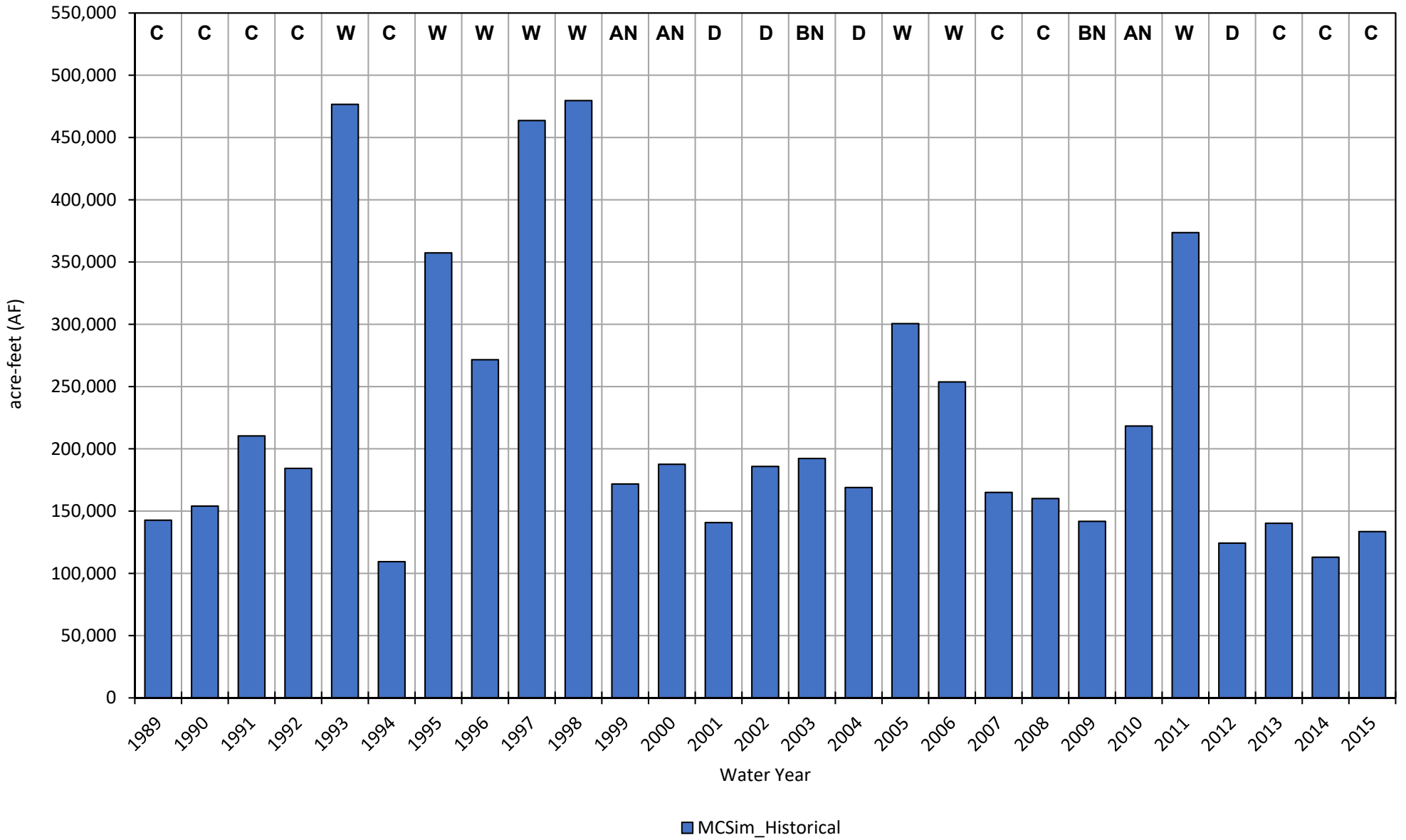
MCSim Historical Water Budget
Madera Subbasin

	Average Annual Water Budget (AF/m)
	Historical Period 1989-2015
Total Stream Seepage	139,743
<i>In-Channel Seepage</i>	67,233
<i>Conveyance Losses</i>	72,510
Deep Percolation	222,993
General Head Boundary Conditions	0
Small Watershed Baseflow	1,225
Small Watershed Percolation	210
Bypass Recoverable Loss	0
Groundwater Pumping	-480,299
Total Subsurface Inflow	69,675
<i>Flow to(+)/from(-) Chowchilla</i>	-17,274
<i>Flow to(+)/from(-) Merced</i>	61
<i>Flow to(+)/from(-) Delta-Mendota</i>	21,560
<i>Flow to(+)/from(-) Kings</i>	65,328
Average Annual Change in Storage	-46,453
Total Cumulative Change in Storage	-1,254,228

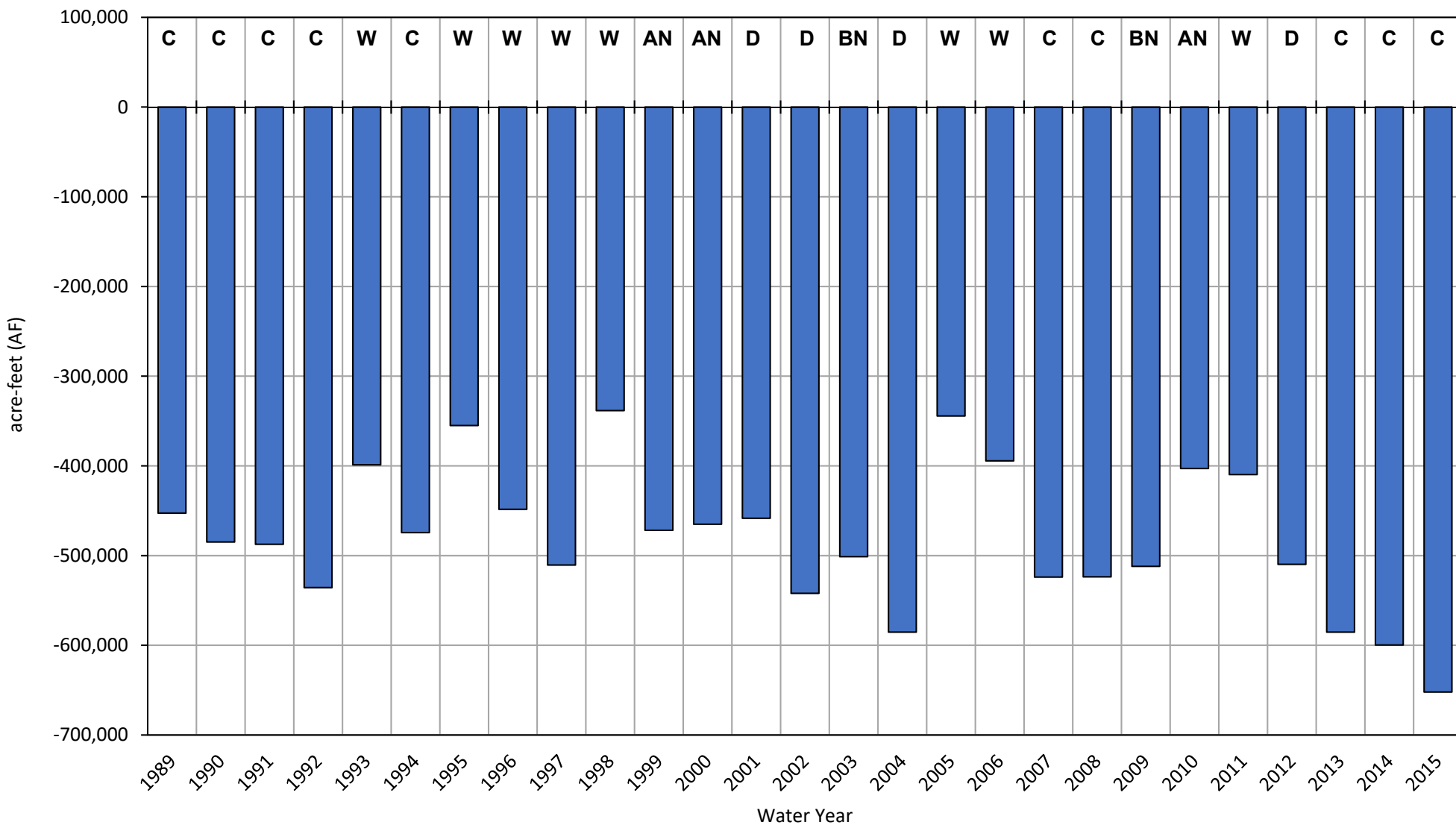
Stream Seepage Madera Subbasin



Deep Percolation
Madera Subbasin

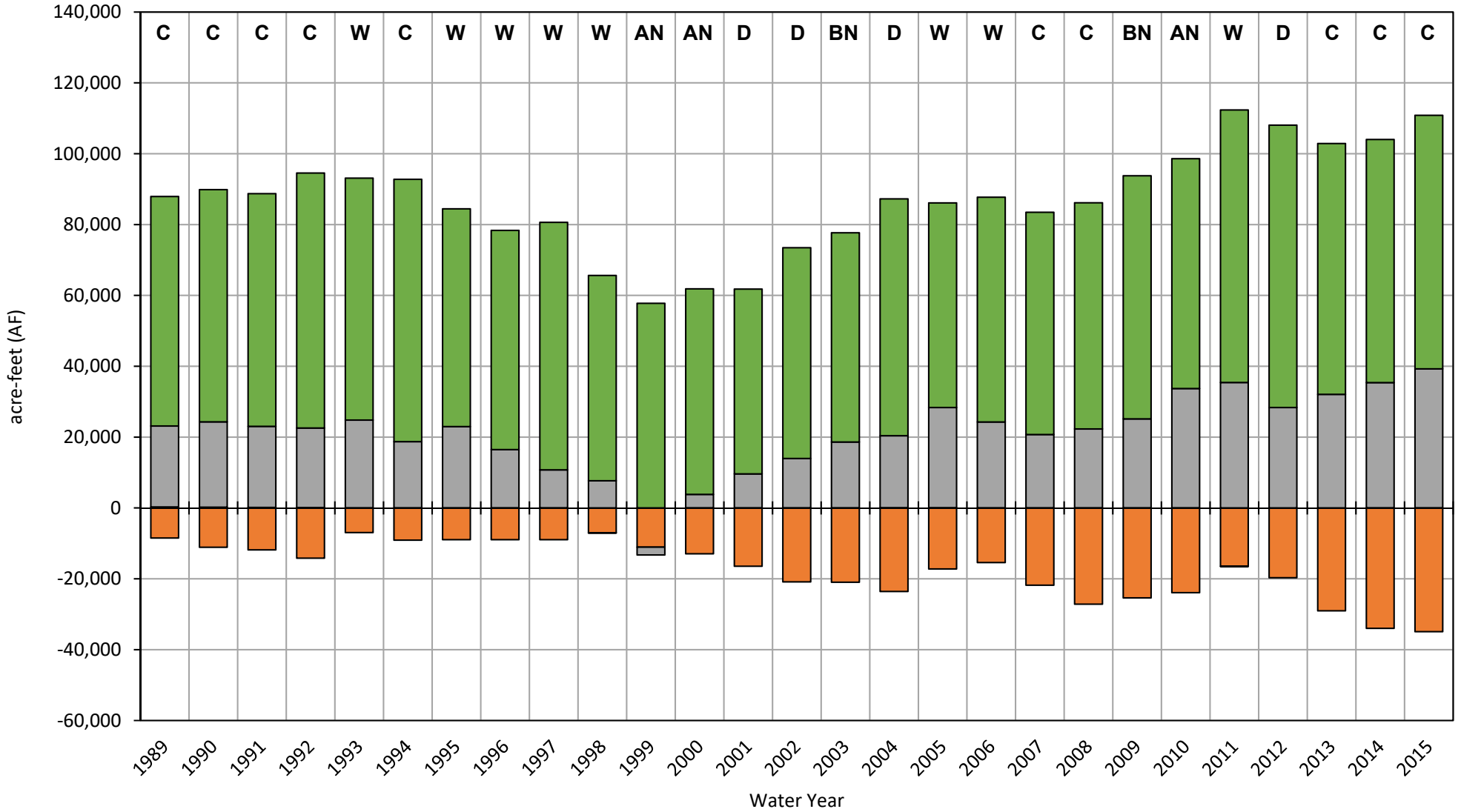


Groundwater Pumping Madera Subbasin



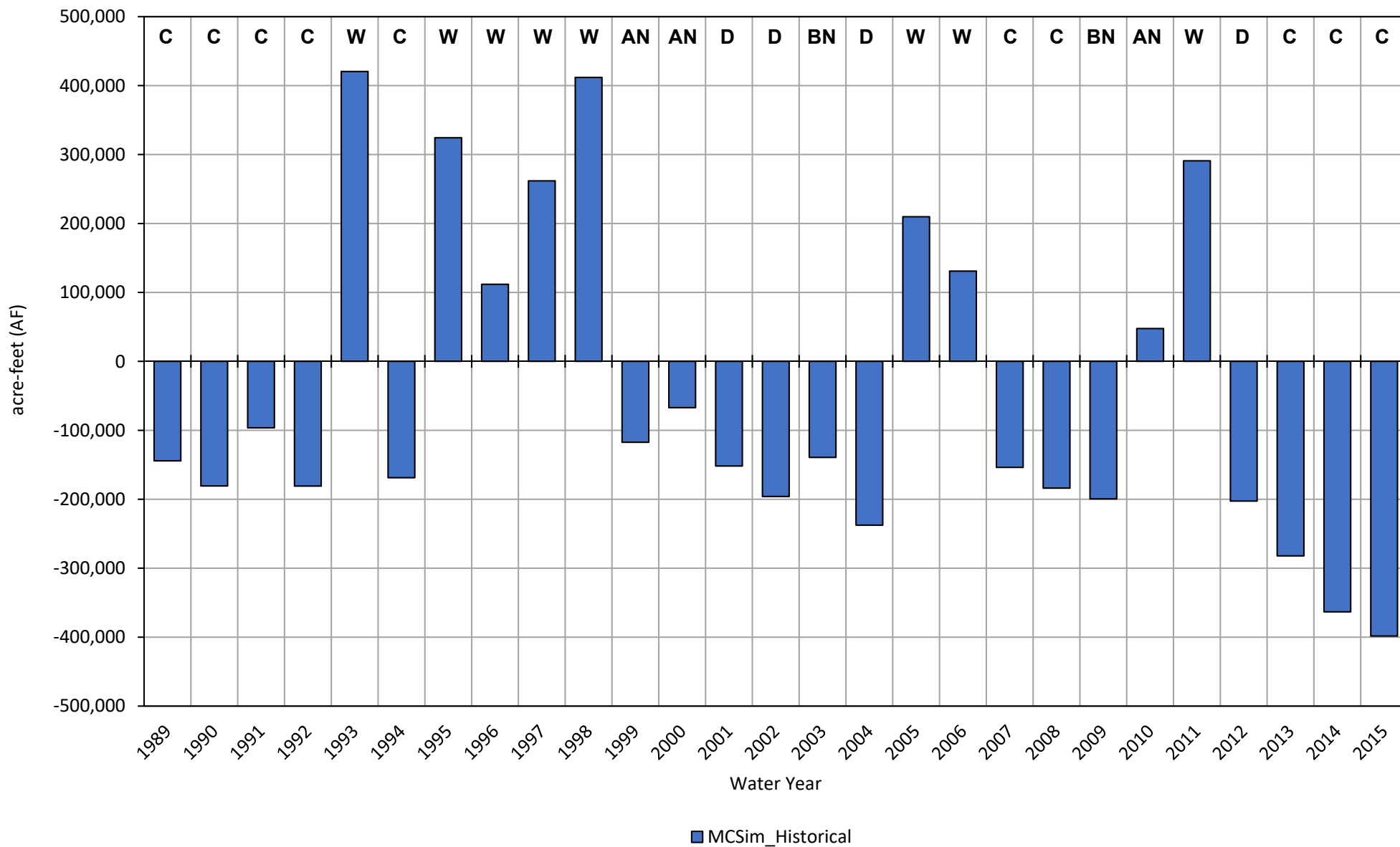
■ MCSim_Historical

Subsurface Flow Madera Subbasin

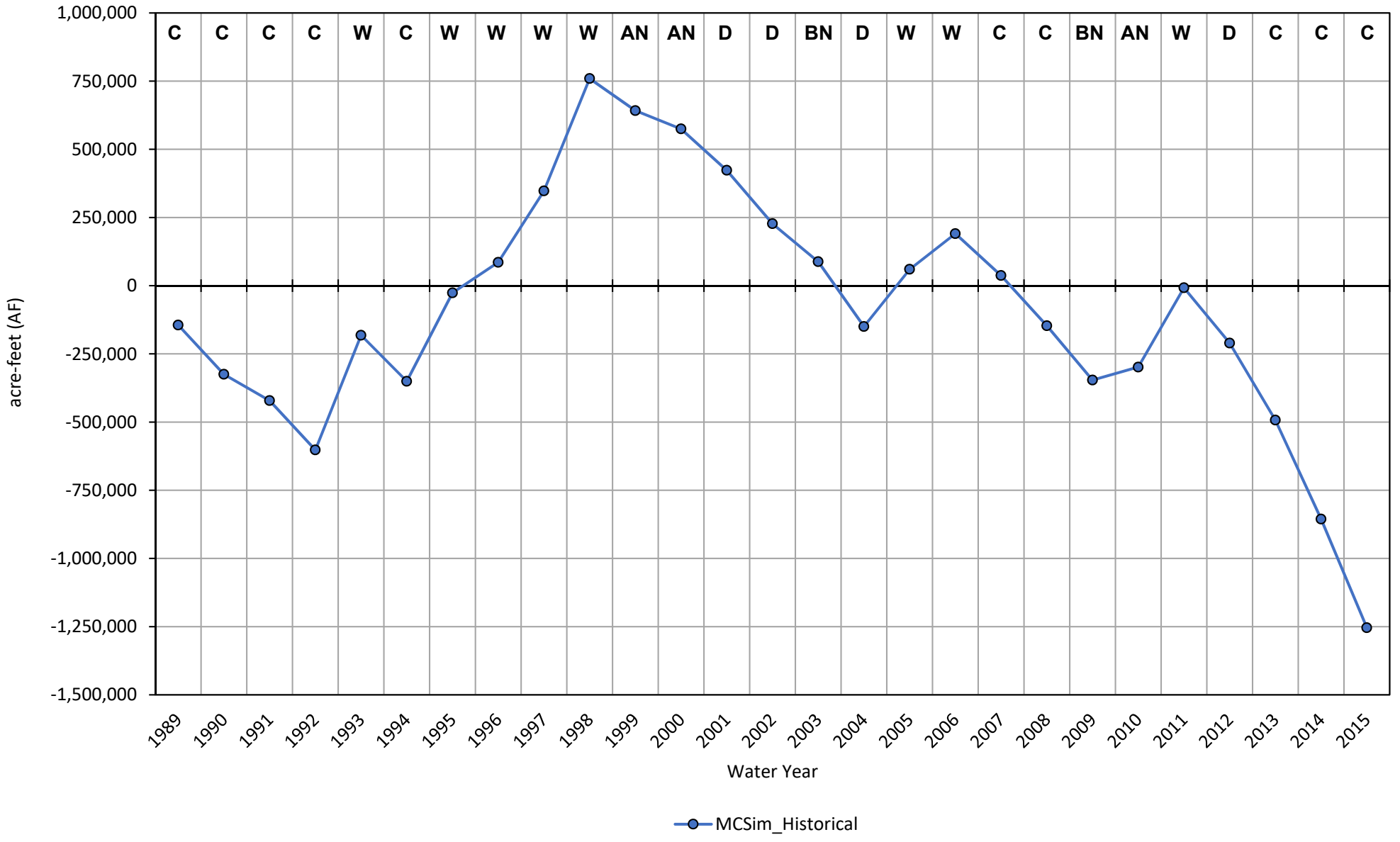


- MCSim_Historical - Flow to/from Chowchilla
- MCSim_Historical - Flow to/from Merced
- MCSim_Historical - Flow to/from Delta-Mendota
- MCSim_Historical - Flow to/from Kings

Annual Change in Storage Madera Subbasin



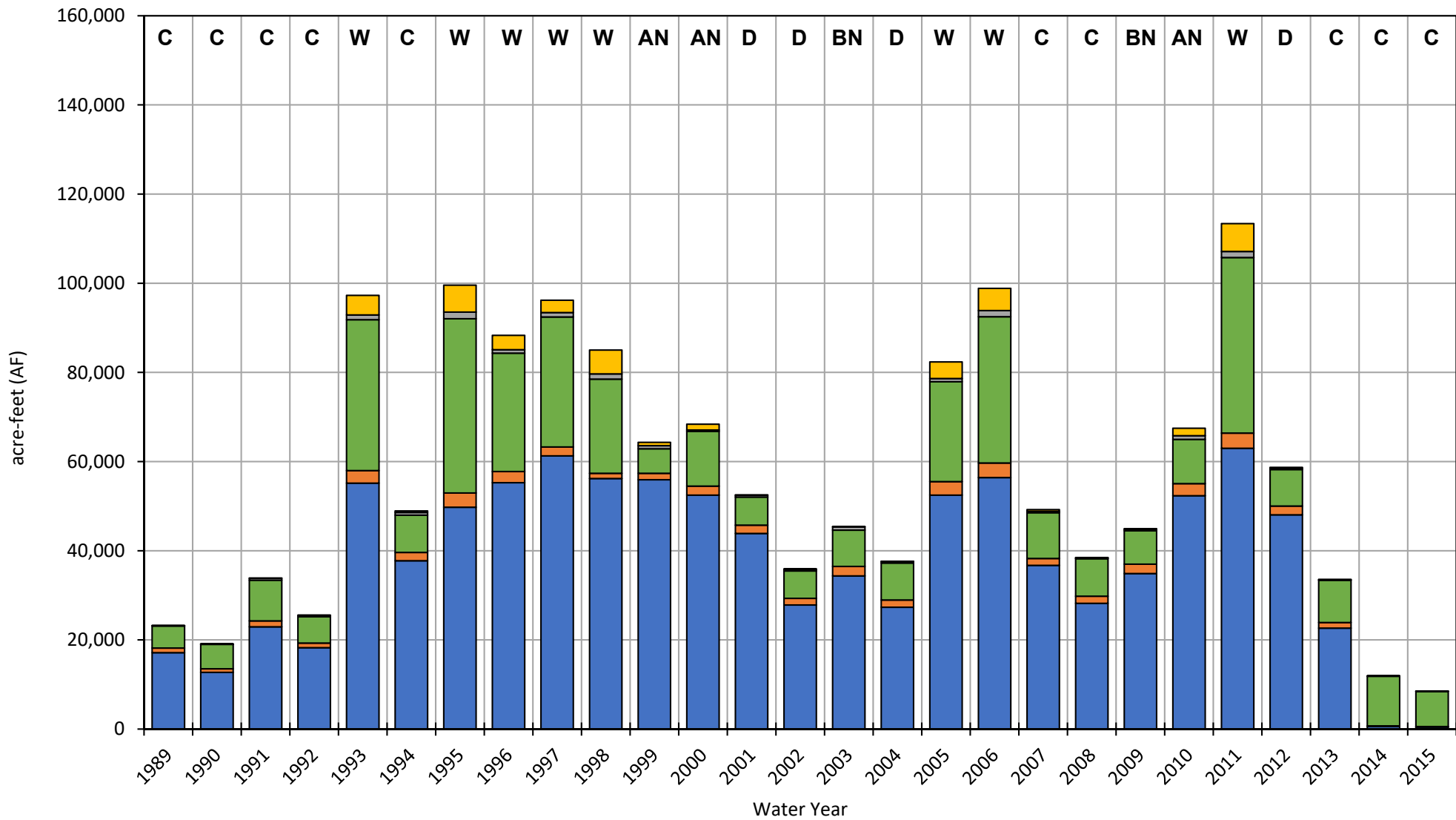
Cumulative Change in Storage Madera Subbasin



MCSim Historical Water Budget by GSA
Chowchilla Subbasin

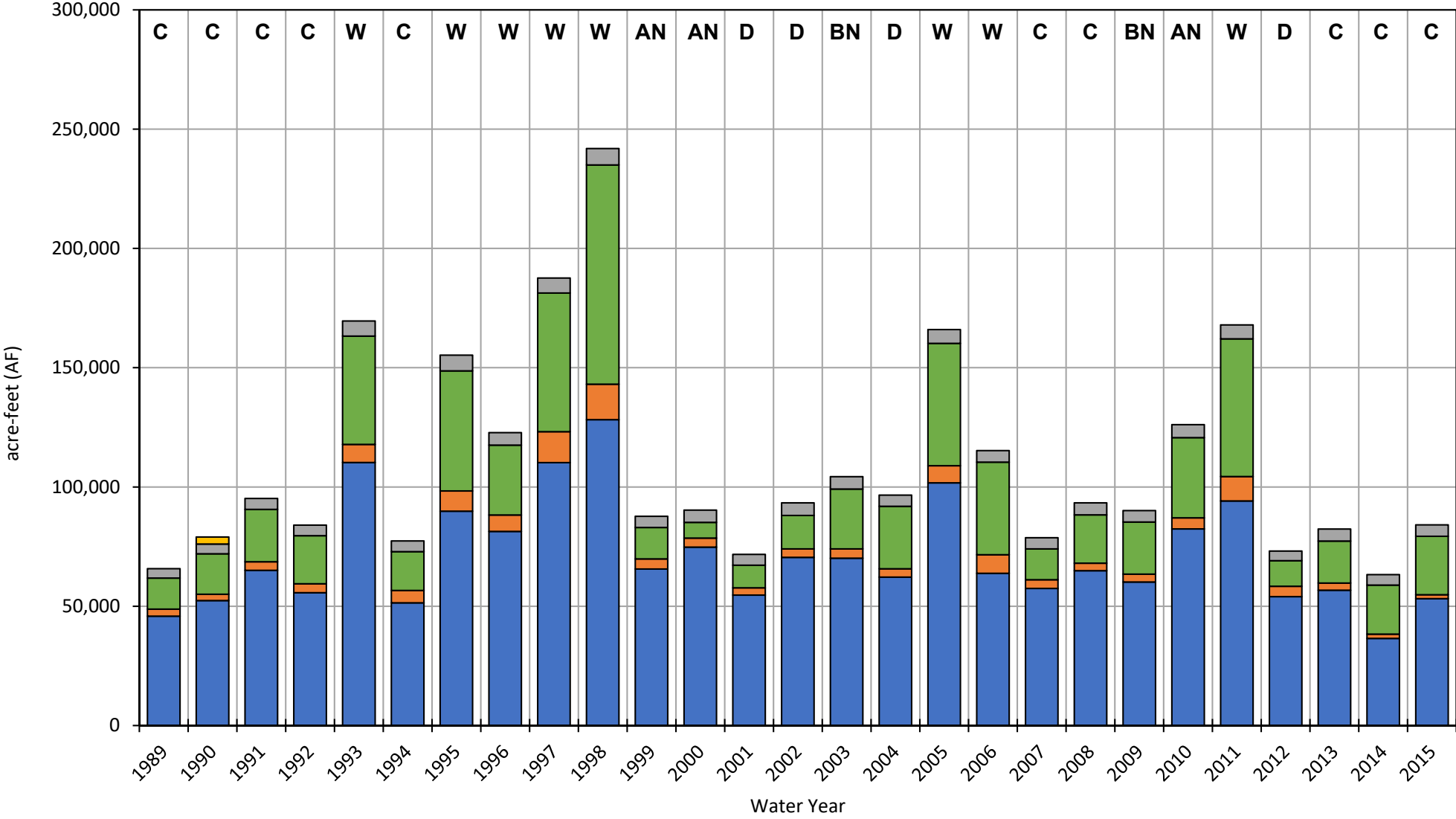
	Average Annual Water Budget (AF/m)				
	Historical Period, 1989-2015				
	Chowchilla Water District	Madera County - East	Madera County - West	Sierra Vista Mutual Water Company	Triangle T Water District
Total Stream Seepage	37,925	1,832	14,727	574	1,558
<i>In-Channel Seepage</i>	<i>2,939</i>	<i>1,788</i>	<i>14,113</i>	<i>94</i>	<i>333</i>
<i>Conveyance Losses</i>	<i>34,986</i>	<i>44</i>	<i>613</i>	<i>480</i>	<i>1,225</i>
Deep Percolation	70,860	5,250	28,435	5,079	9,415
General Head Boundary Conditions	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0
Groundwater Pumping	-136,284	-16,292	-76,491	-10,622	-21,538
Total Subsurface Inflow	1,514	7,246	28,601	3,820	8,260
Average Annual Change in Storage	-25,985	-1,964	-4,728	-1,149	-2,306
Total Cumulative Change in Storage	-701,589	-53,017	-127,649	-31,021	-62,258

Stream Seepage Chowchilla Subbasin



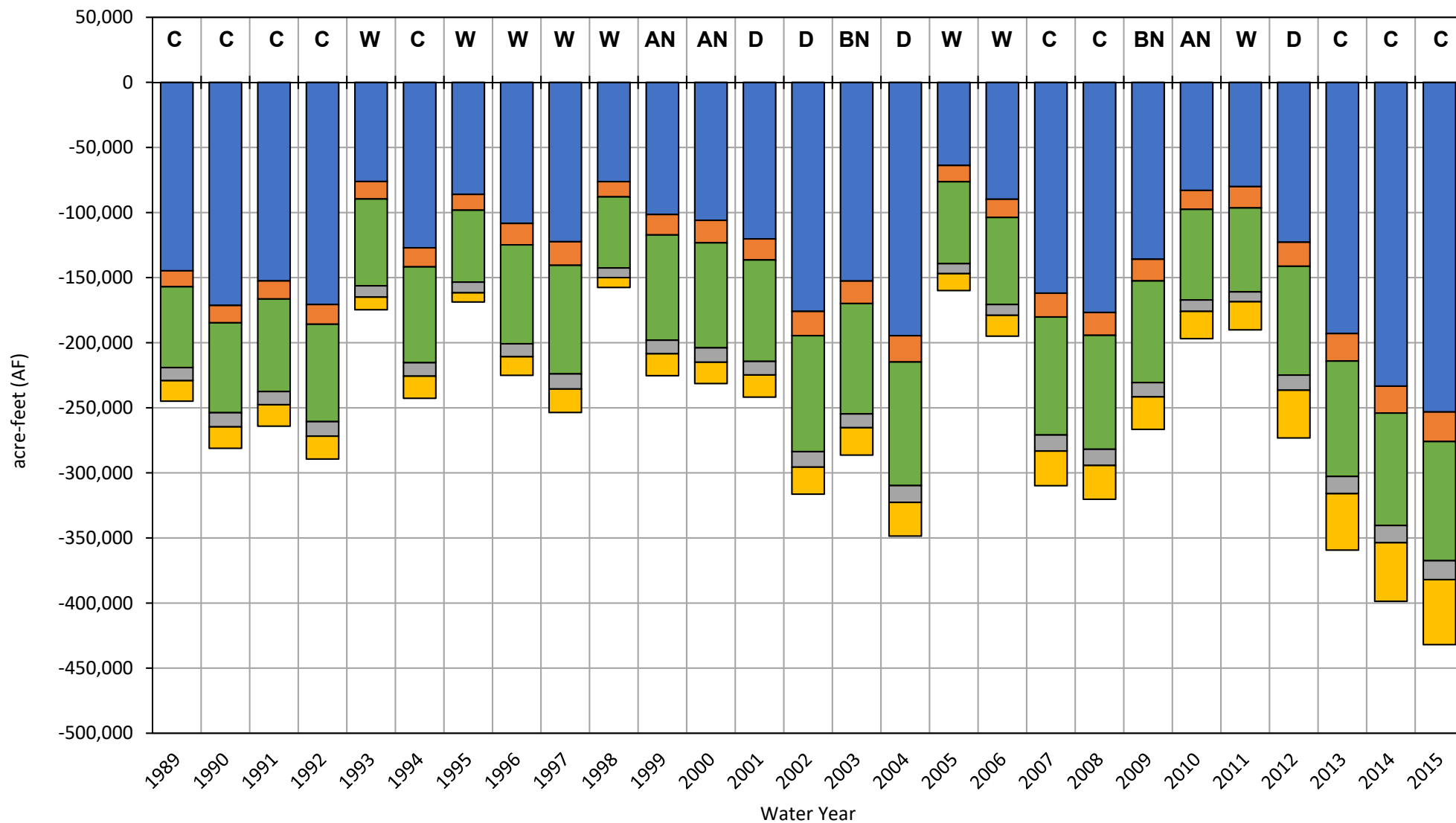
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Deep Percolation Chowchilla Subbasin



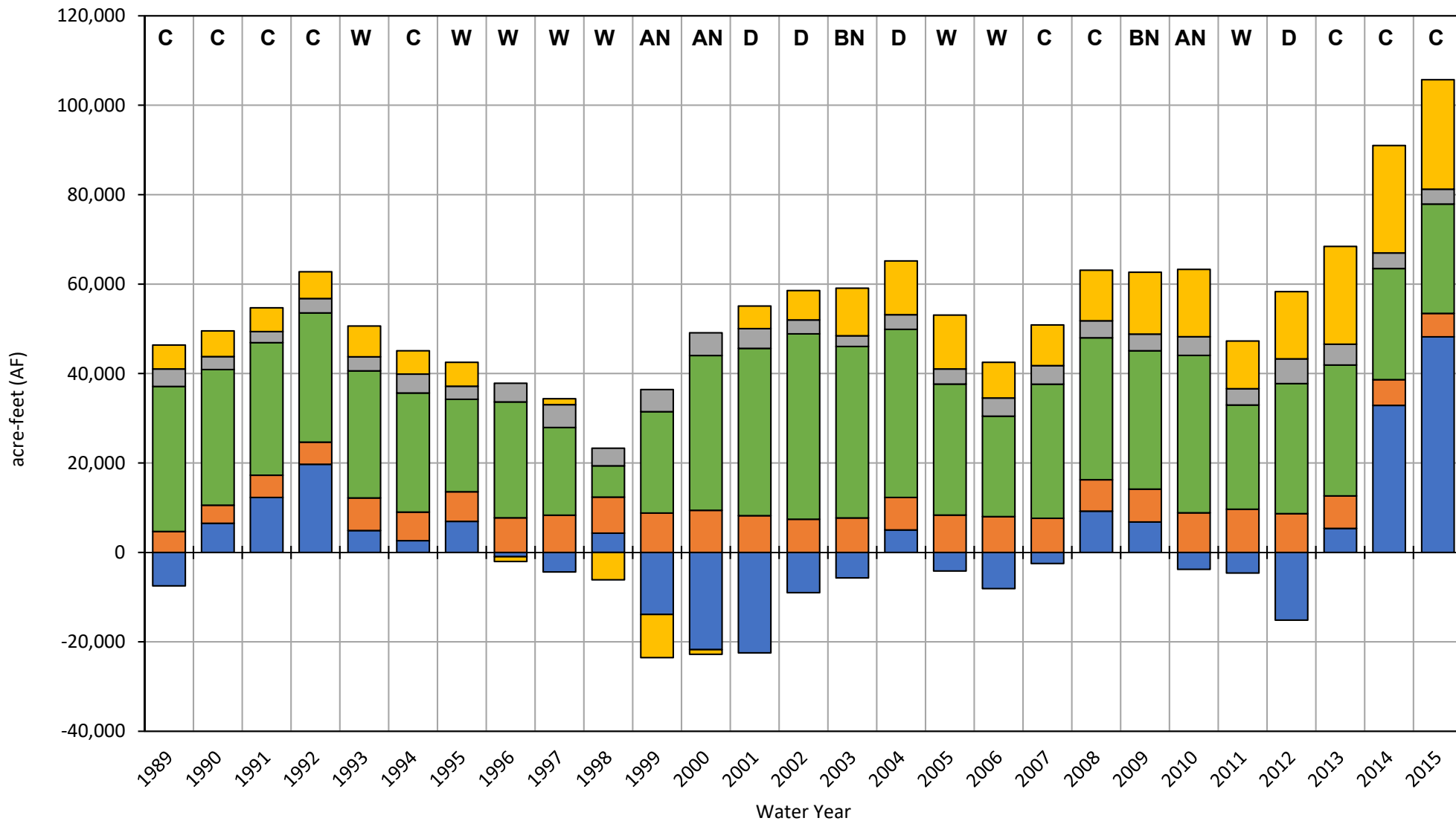
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Groundwater Pumping Chowchilla Subbasin



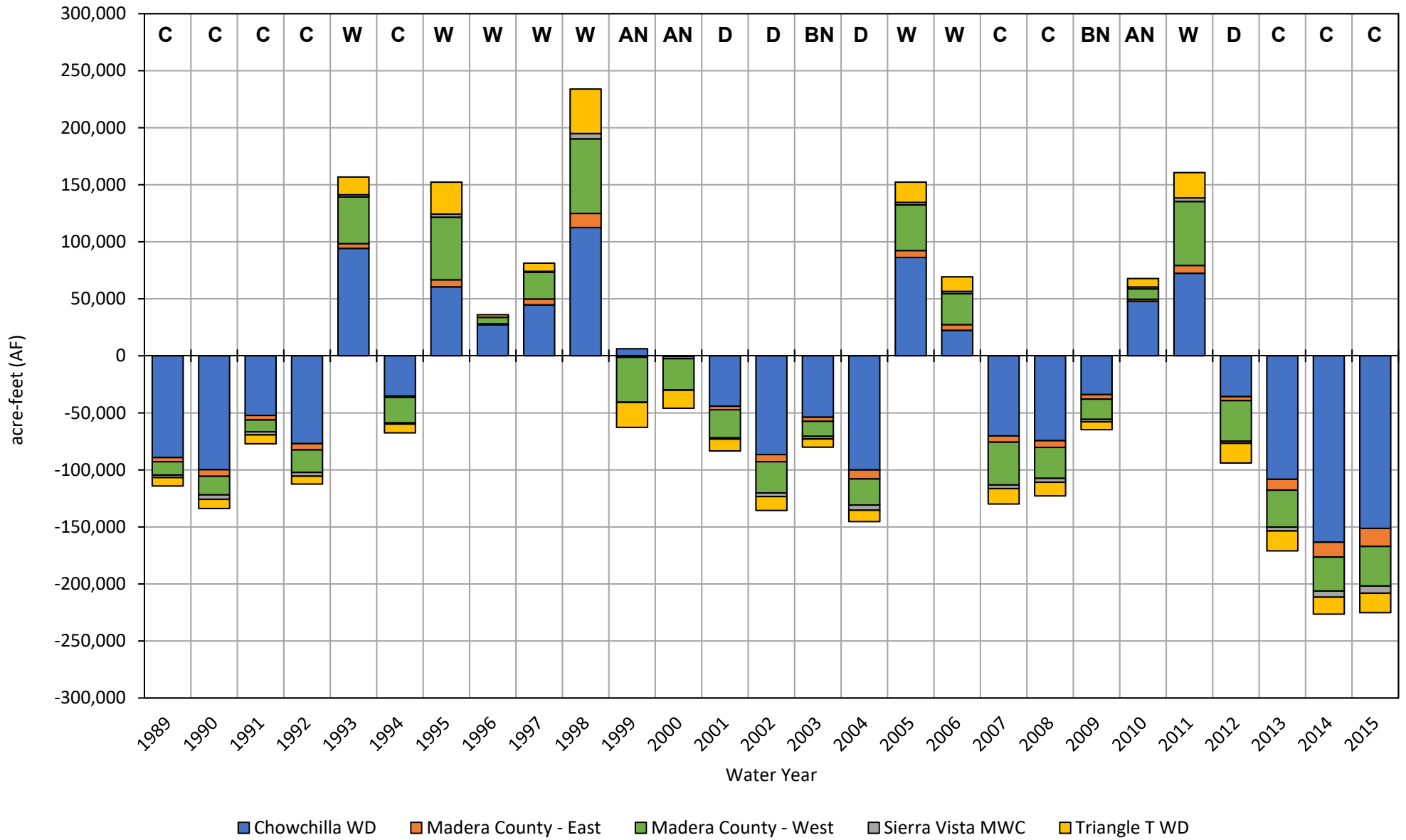
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Subsurface Flow Chowchilla Subbasin

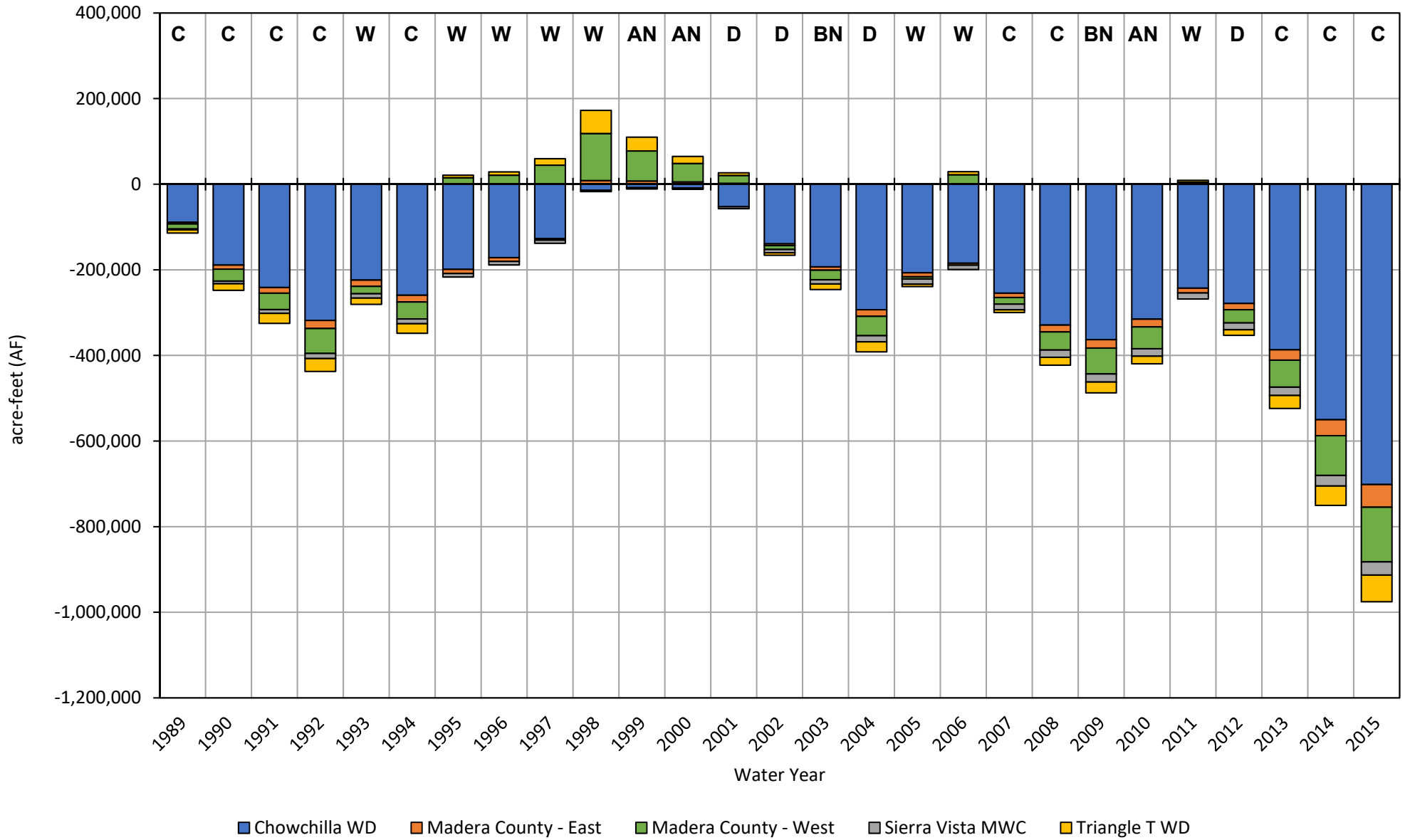


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Annual Change in Storage Chowchilla Subbasin



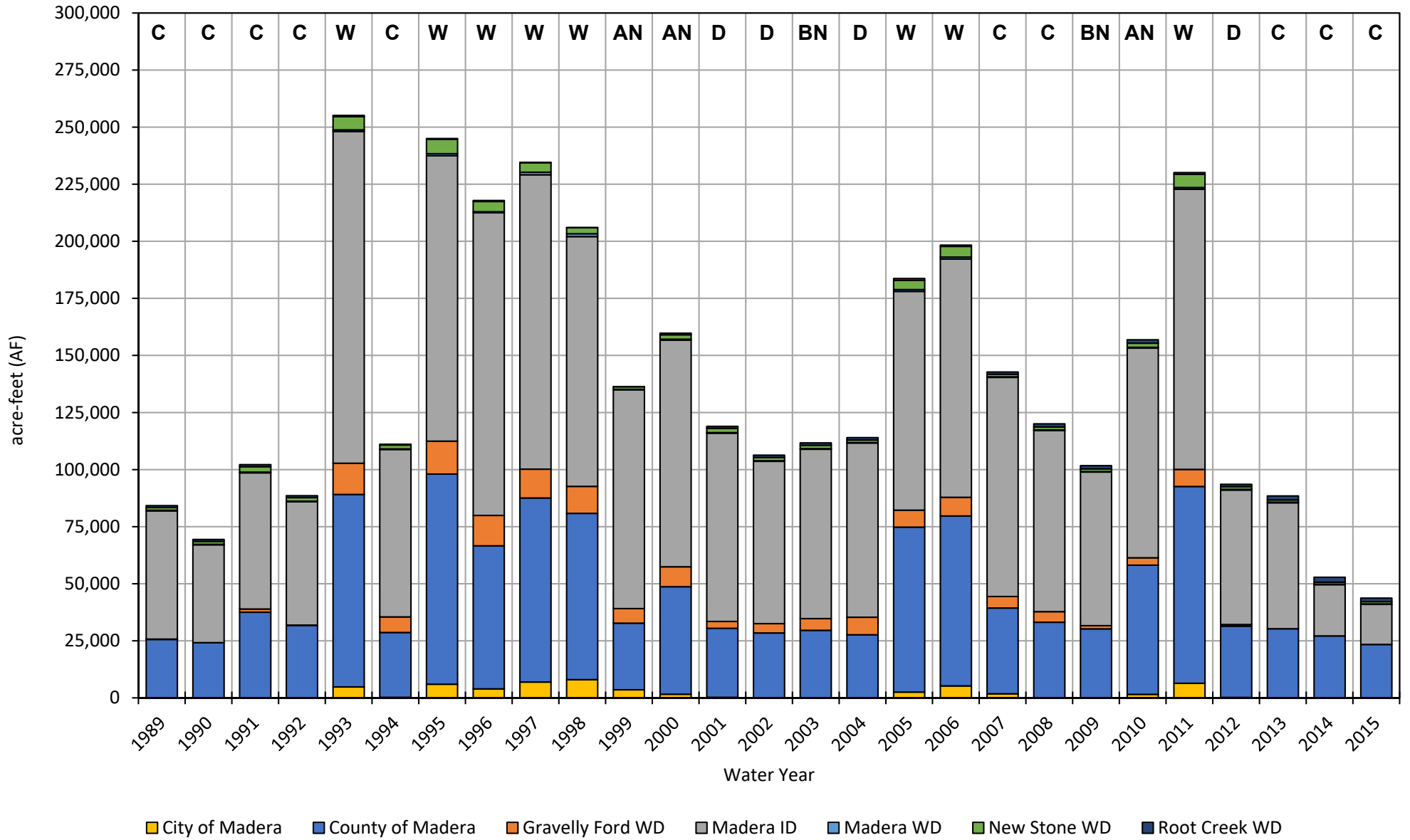
Cumulative Change in Storage Chowchilla Subbasin



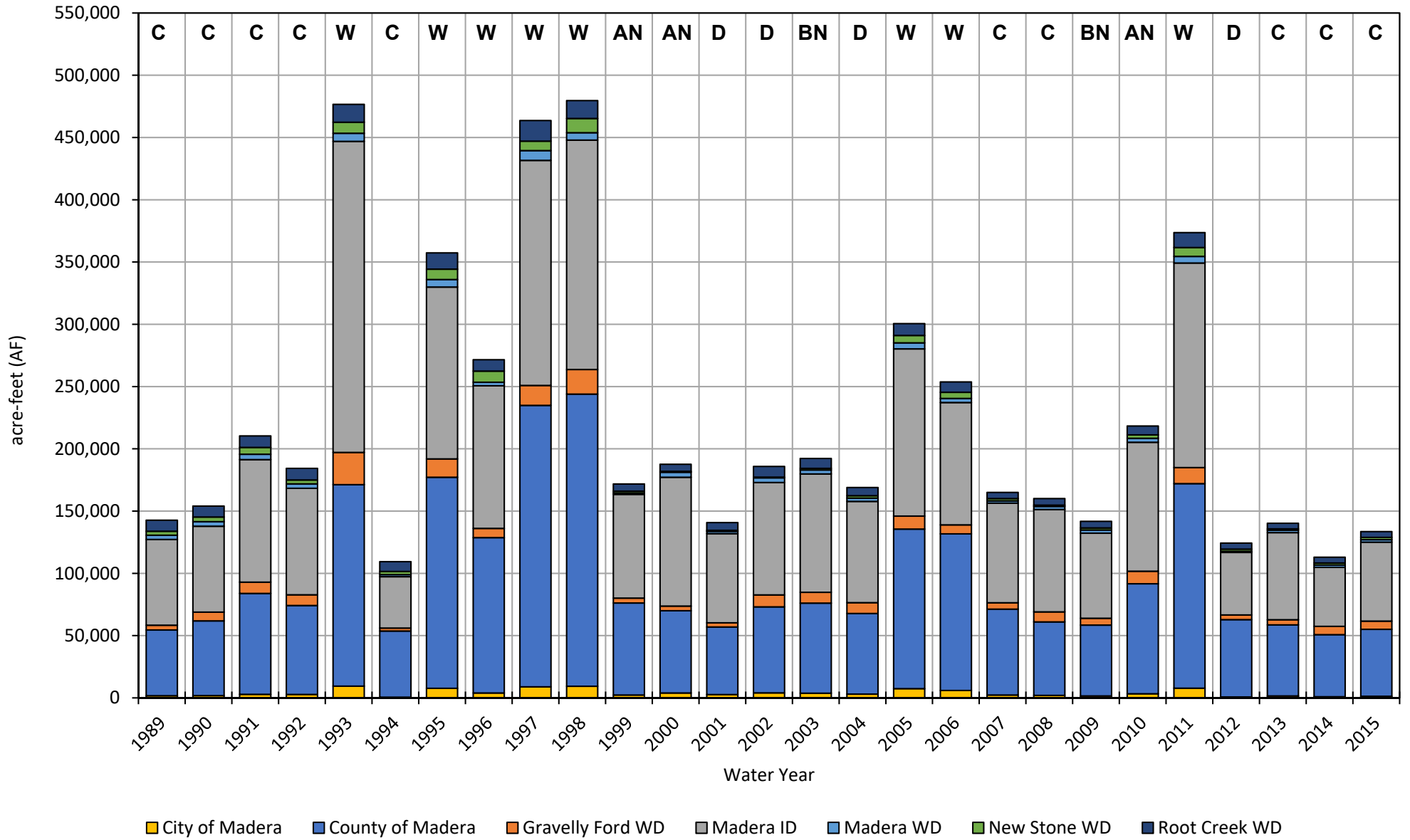
MCSim Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)						
	Historical Period, 1989-2015						
	City of Madera	Madera County	Gravelly Ford Water District	Madera Irrigation District	Madera Water District	New Stone Water District	Root Creek Water District
Total Stream Seepage	1,975	45,713	5,461	82,897	425	2,390	882
<i>In-Channel Seepage</i>	1,975	44,607	265	17,549	425	2,390	22
<i>Conveyance Losses</i>	0	1,106	5,195	65,348	0	0	861
Deep Percolation	3,826	94,442	8,626	100,636	3,432	3,757	8,275
General Head Boundary Conditions	0	0	0	0	0	0	0
Small Watershed Baseflow	0	1,225	0	0	0	0	0
Small Watershed Percolation	0	205	0	5	0	0	0
Groundwater Pumping	-9,316	-211,419	-15,433	-201,504	-7,758	-10,209	-24,660
Total Subsurface Inflow	1,786	52,887	190	-7,587	3,605	3,663	15,131
Average Annual Change in Storage	-1,729	-16,948	-1,157	-25,553	-295	-399	-372
Total Cumulative Change in Storage	-46,688	-457,590	-31,240	-689,925	-7,966	-10,769	-10,051

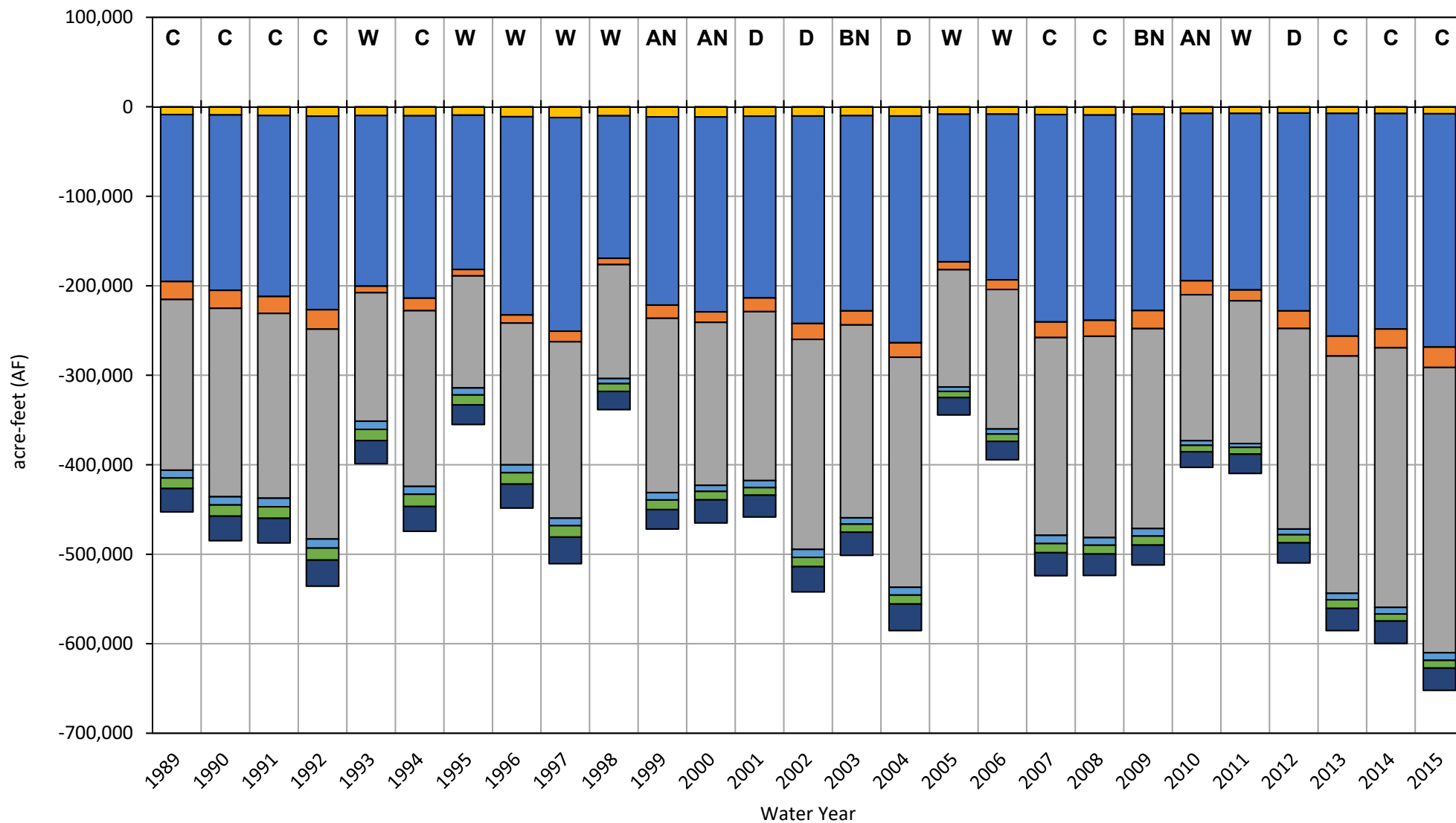
Stream Seepage Madera Subbasin



Deep Percolation Madera Subbasin

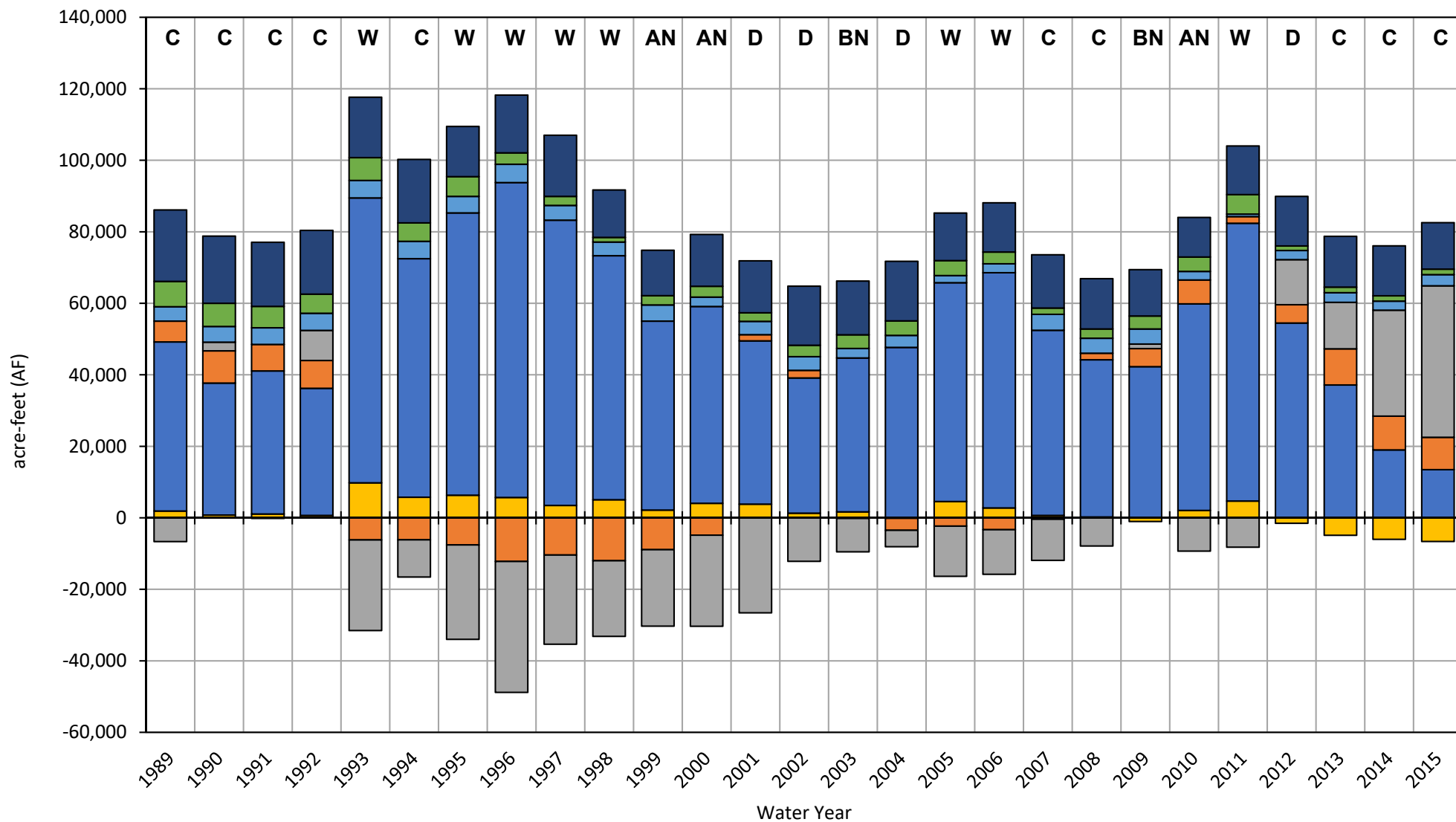


Groundwater Pumping Madera Subbasin



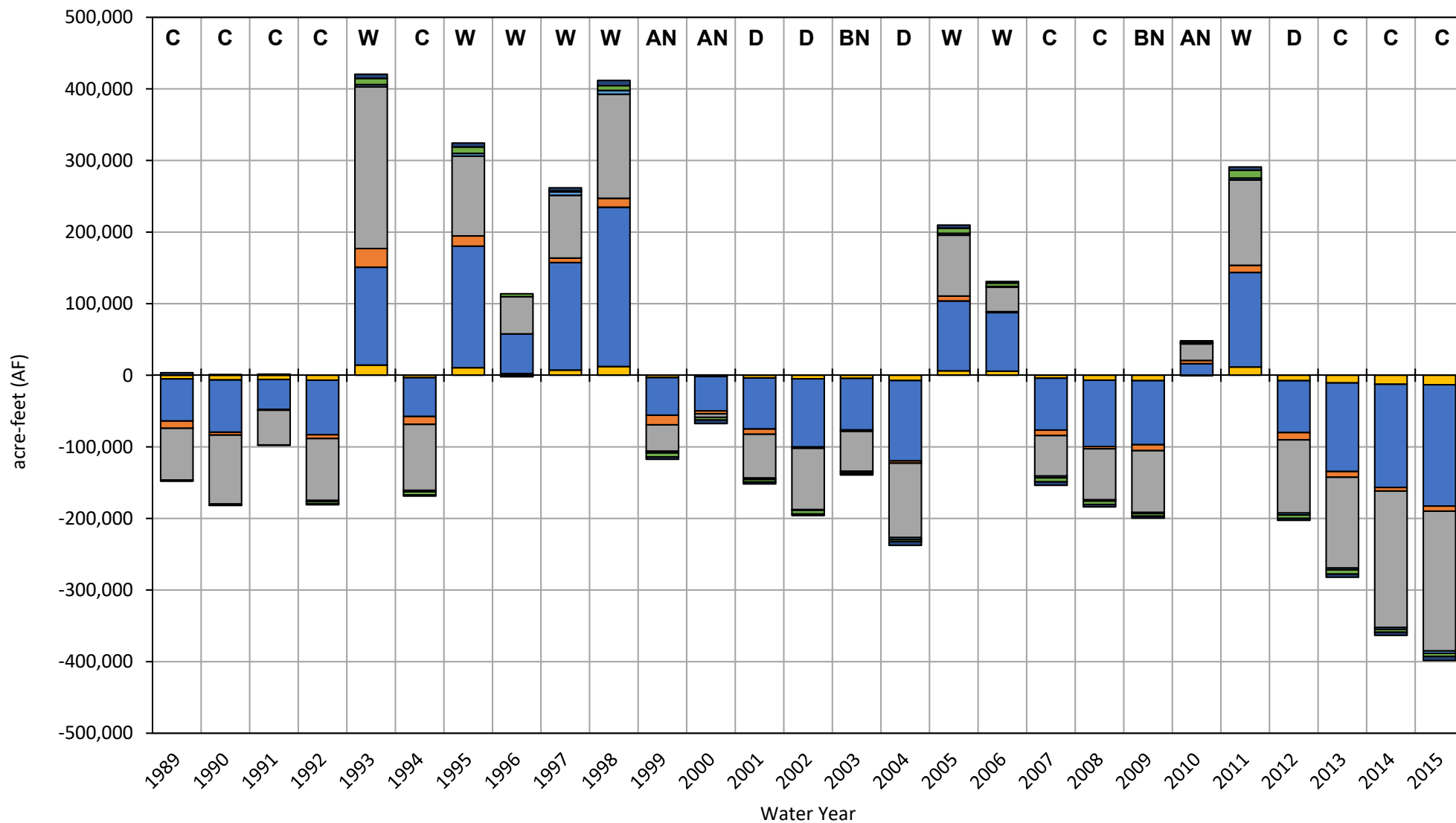
City of Madera
 County of Madera
 Gravelly Ford WD
 Madera ID
 Madera WD
 New Stone WD
 Root Creek WD

Subsurface Inflow Madera Subbasin



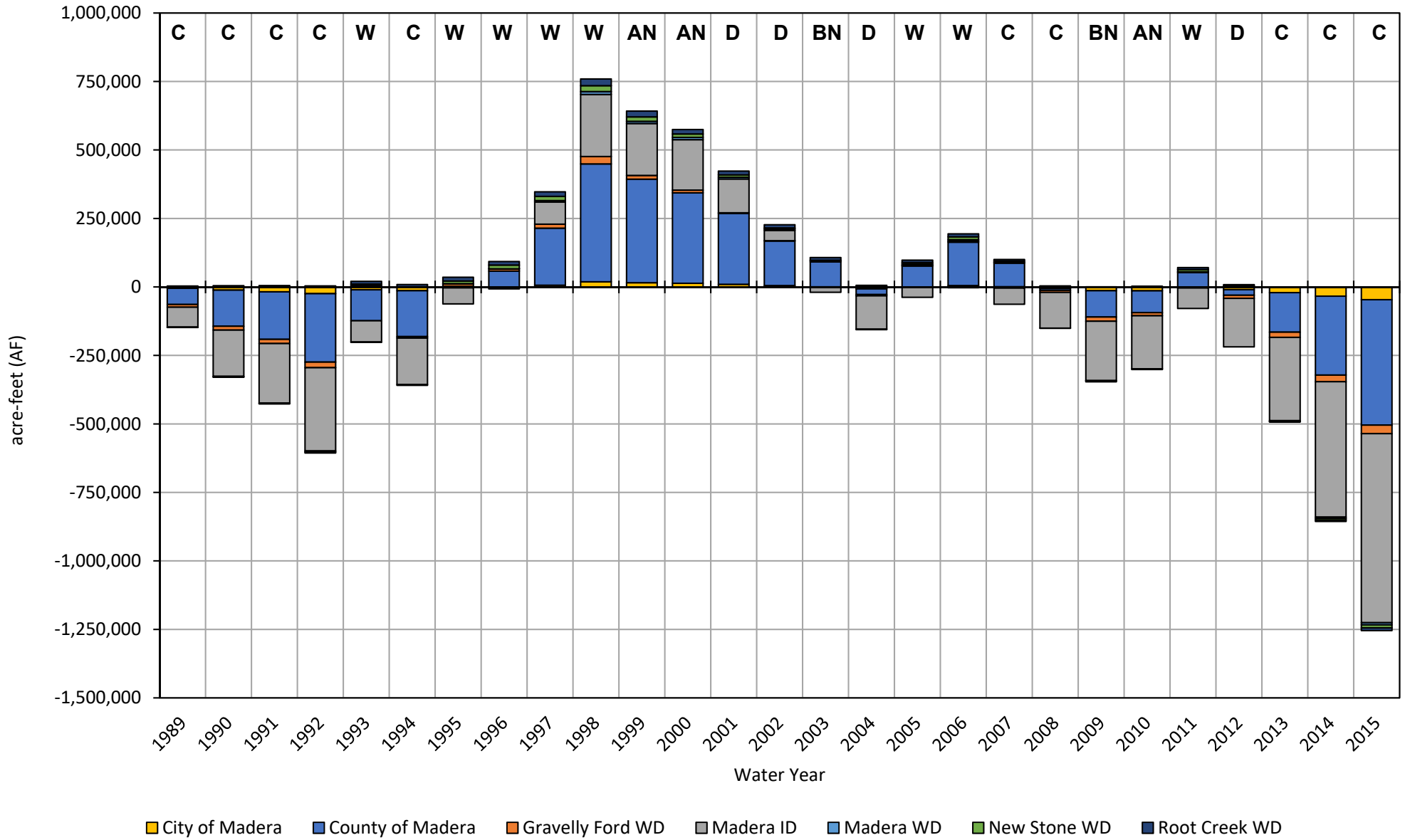
City of Madera
 County of Madera
 Gravelly Ford WD
 Madera ID
 Madera WD
 New Stone WD
 Root Creek WD

Annual Change in Storage Madera Subbasin



City of Madera
 County of Madera
 Gravelly Ford WD
 Madera ID
 Madera WD
 New Stone WD
 Root Creek WD

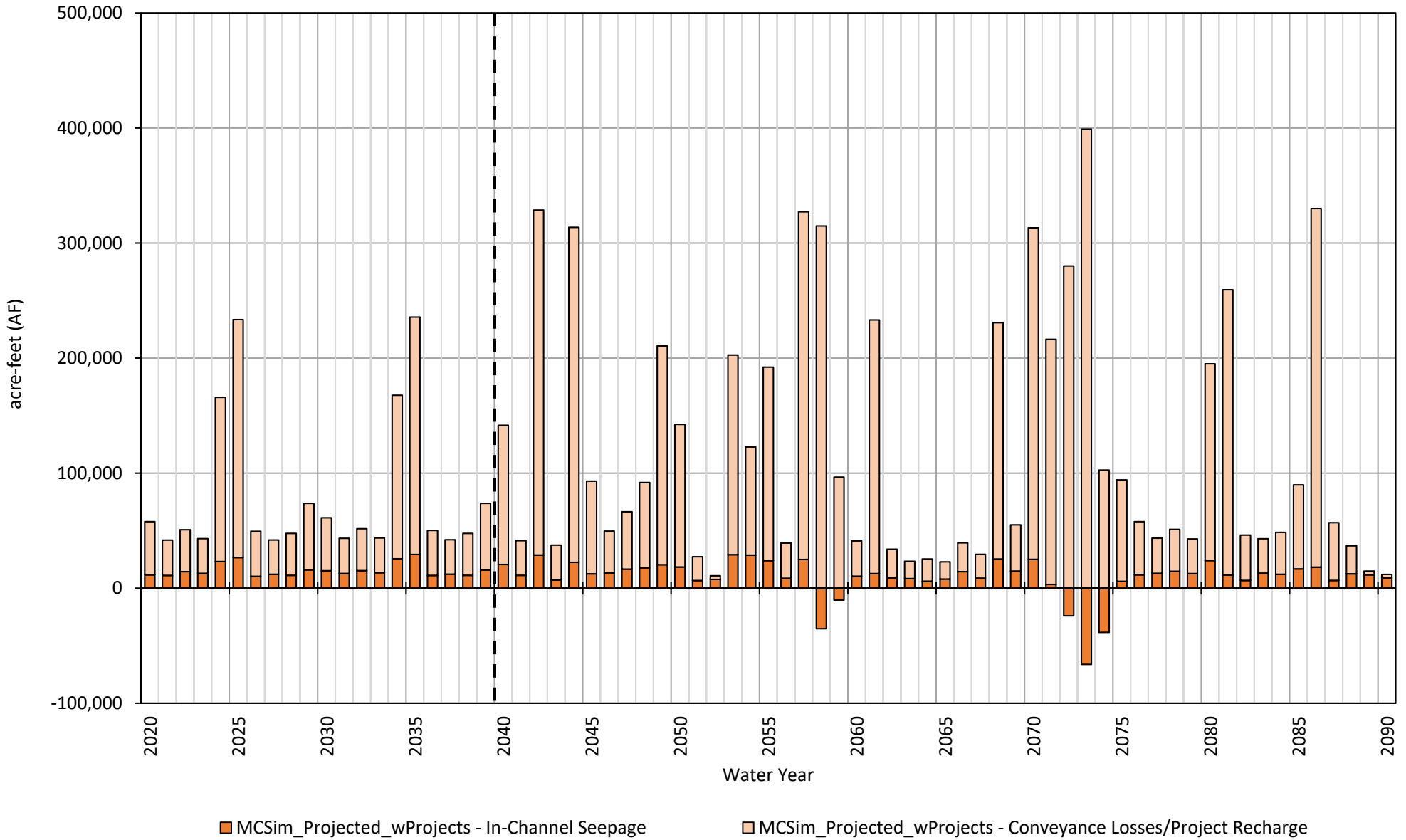
Cumulative Change in Storage Madera Subbasin



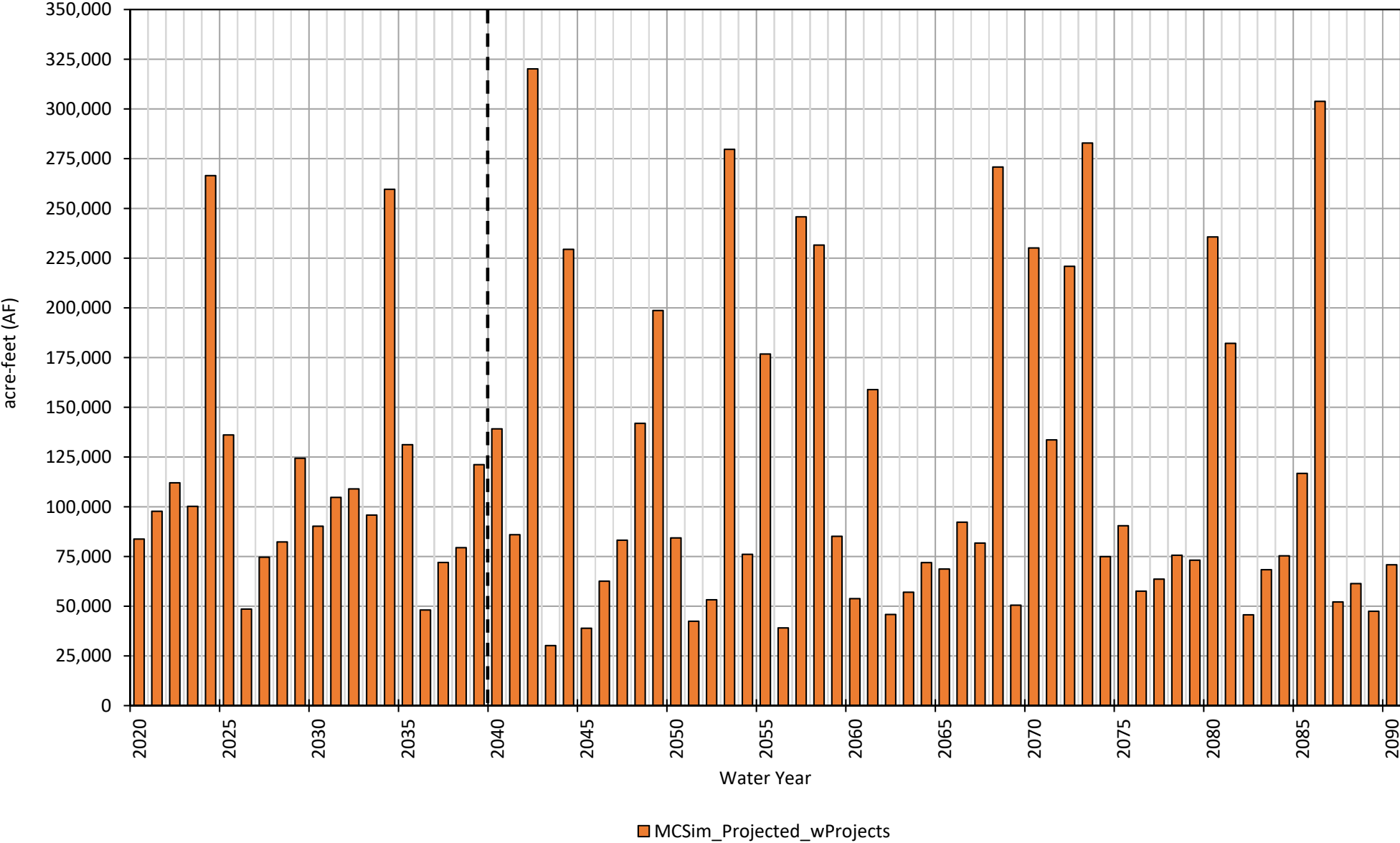
MCSim Projected with Projects Water Budget
Chowchilla Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2039	Sustainability Period 2040-2090
Total Stream Seepage	81,142	120,468
In-Channel Seepage	15,561	9,619
Conveyance Losses/Project Recharge	65,581	110,849
Deep Percolation	111,871	120,748
General Head Boundary Conditions	0	0
Small Watershed Baseflow	0	0
Small Watershed Percolation	0	0
Groundwater Pumping	-276,658	-248,474
Total Subsurface Inflow	66,309	9,696
Flow to(+)/from(-) Madera	24,931	29,560
Flow to(+)/from(-) Merced	-1,886	-40,588
Flow to(+)/from(-) Delta-Mendota	43,264	20,724
Average Annual Change in Storage	-17,335	2,438
Total Cumulative Change in Storage	-346,693	124,330

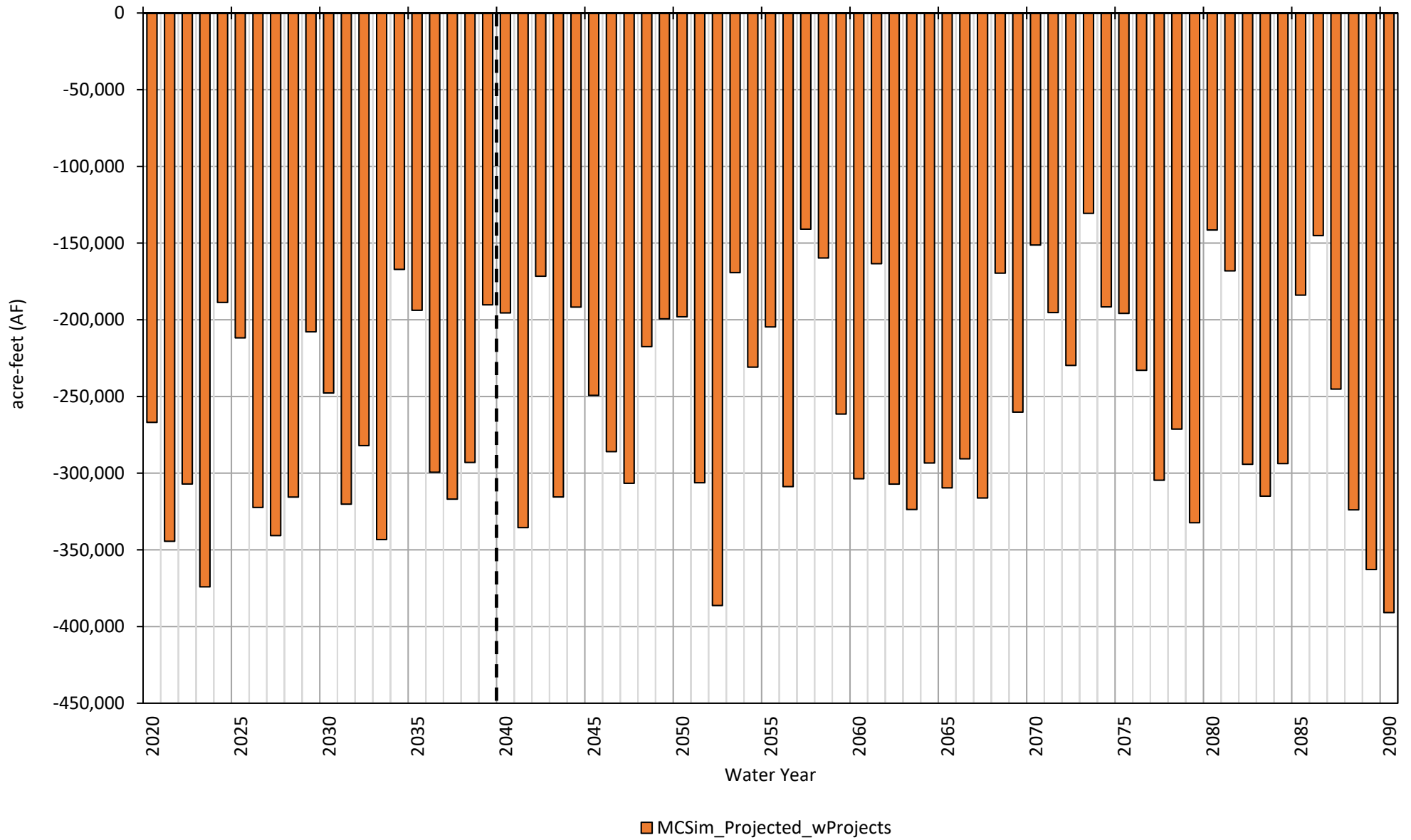
Stream Seepage Chowchilla Subbasin



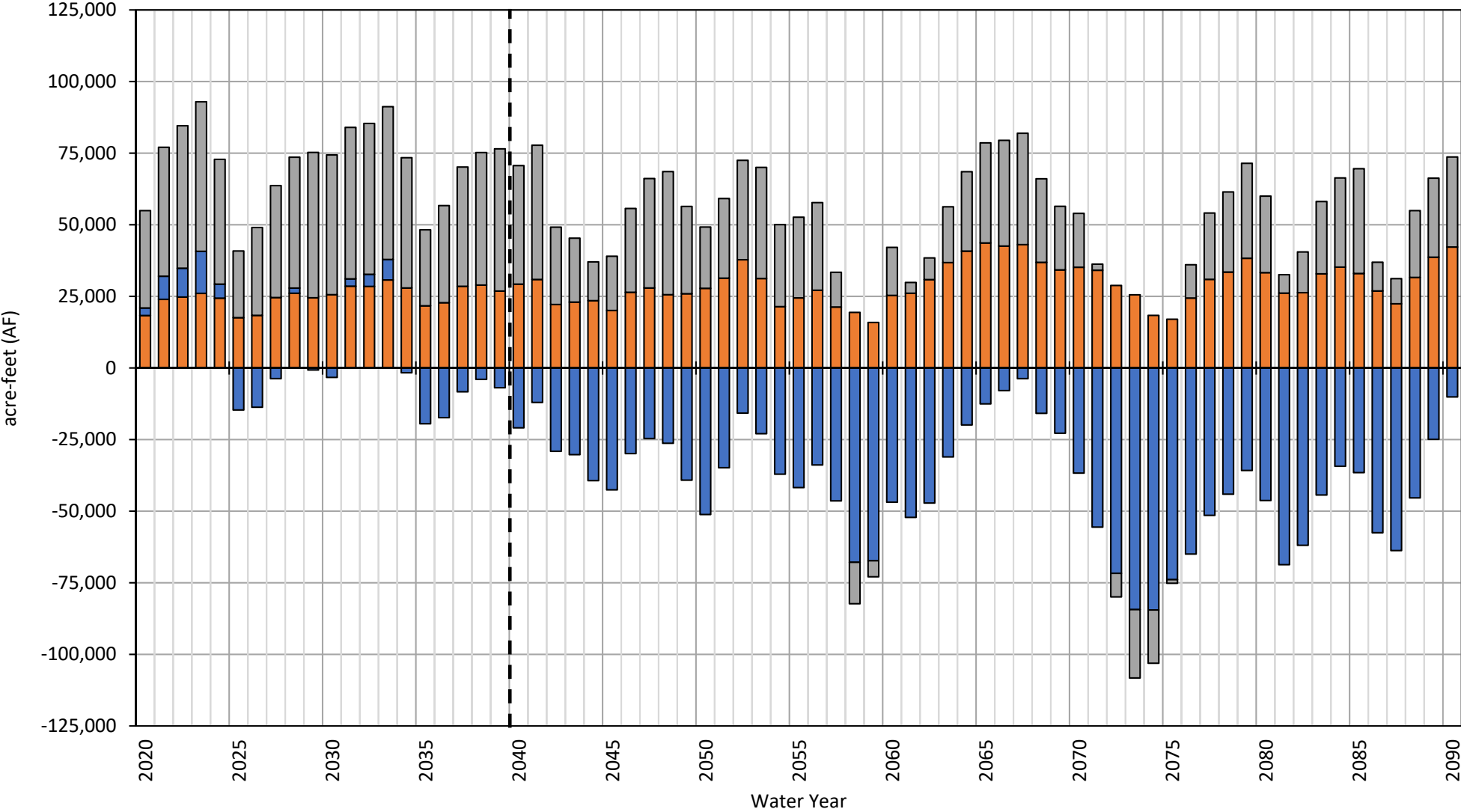
Deep Percolation Chowchilla Subbasin



Groundwater Pumping Chowchilla Subbasin

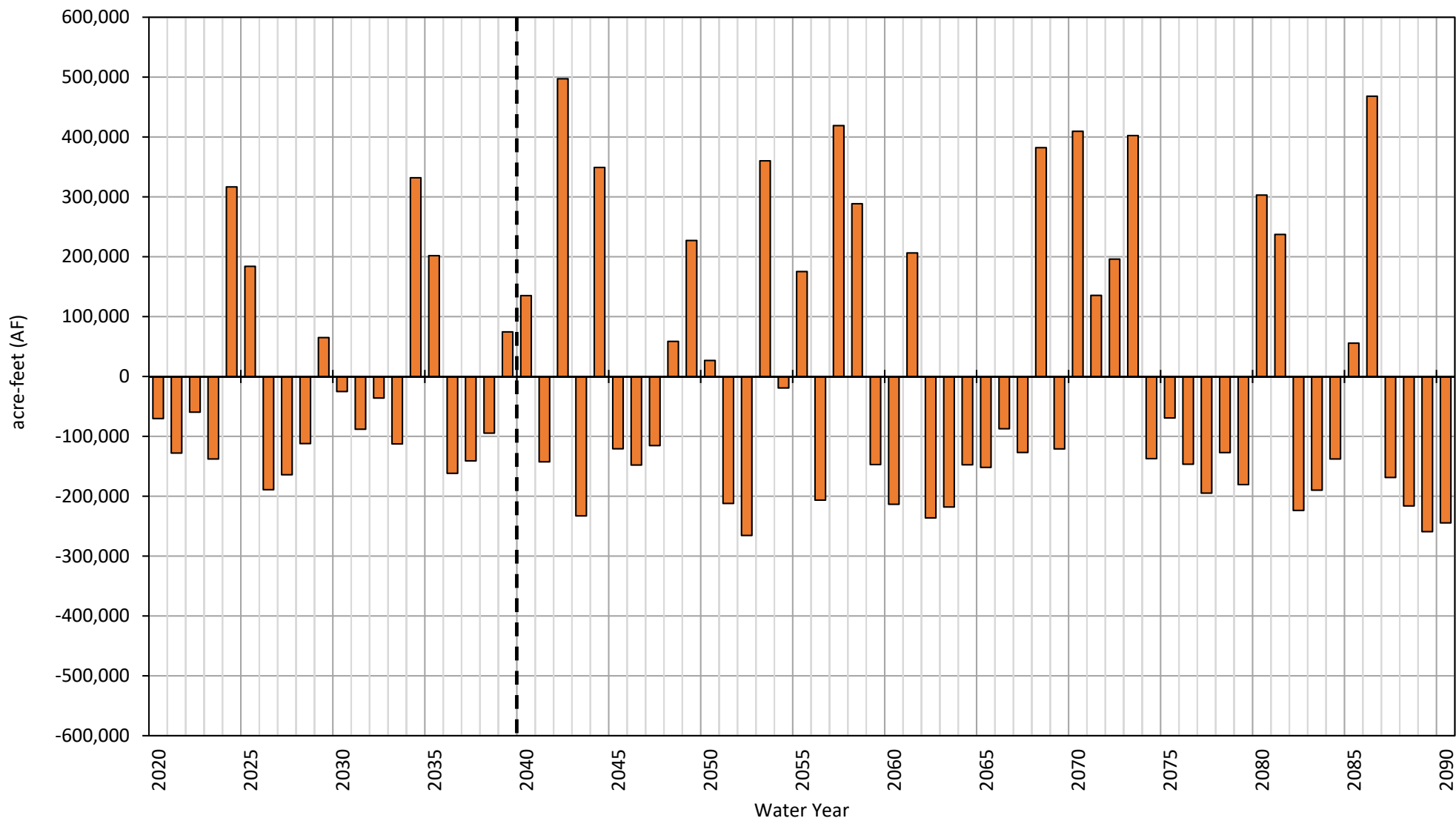


Subsurface Flow Chowchilla Subbasin



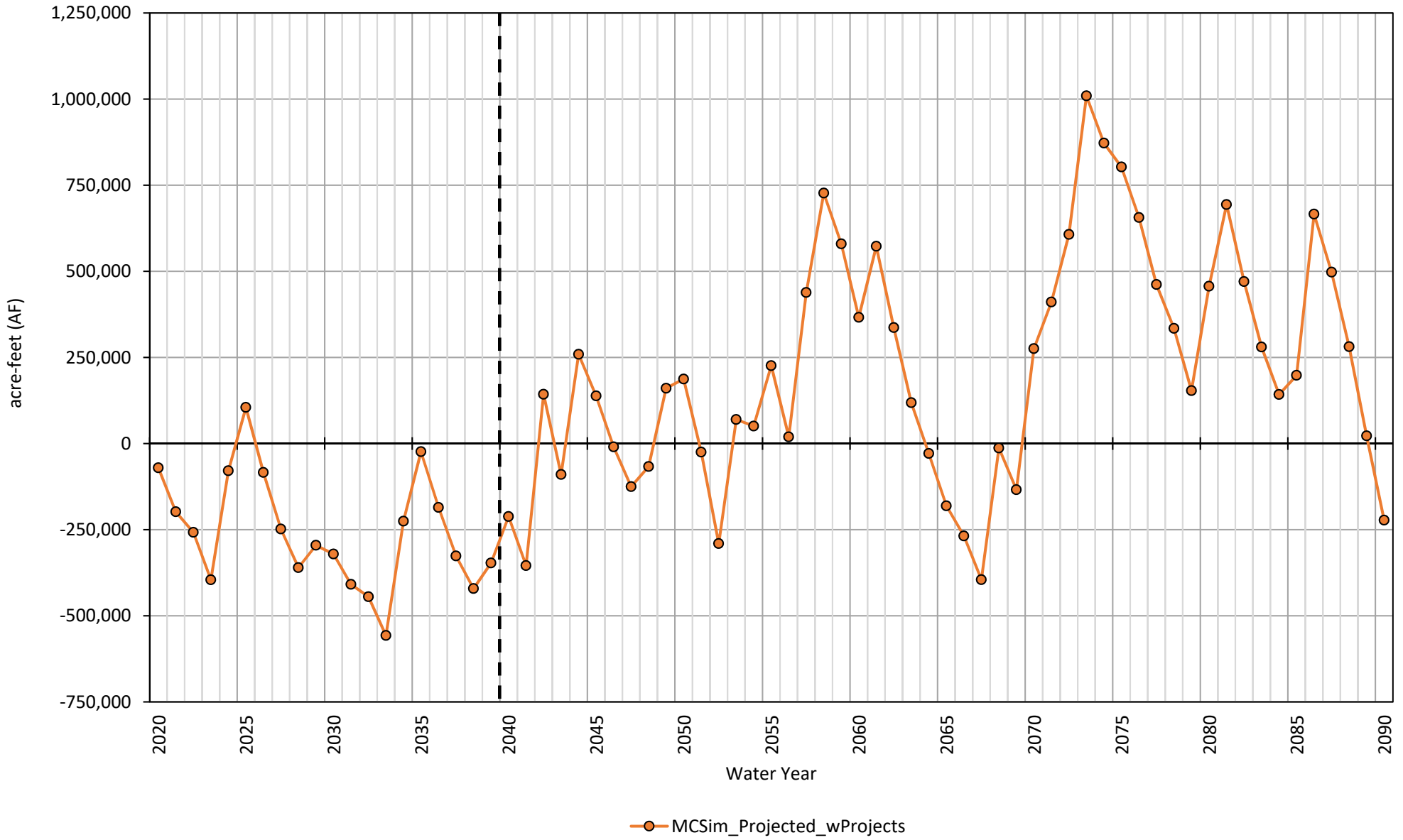
- MCSim_Projected_wProjects - Flow to/from Madera
- MCSim_Projected_wProjects - Flow to/from Merced
- MCSim_Projected_wProjects - Flow to/from Delta-Mendota

Annual Change in Storage Chowchilla Subbasin



■ MCSim_Projected_wProjects

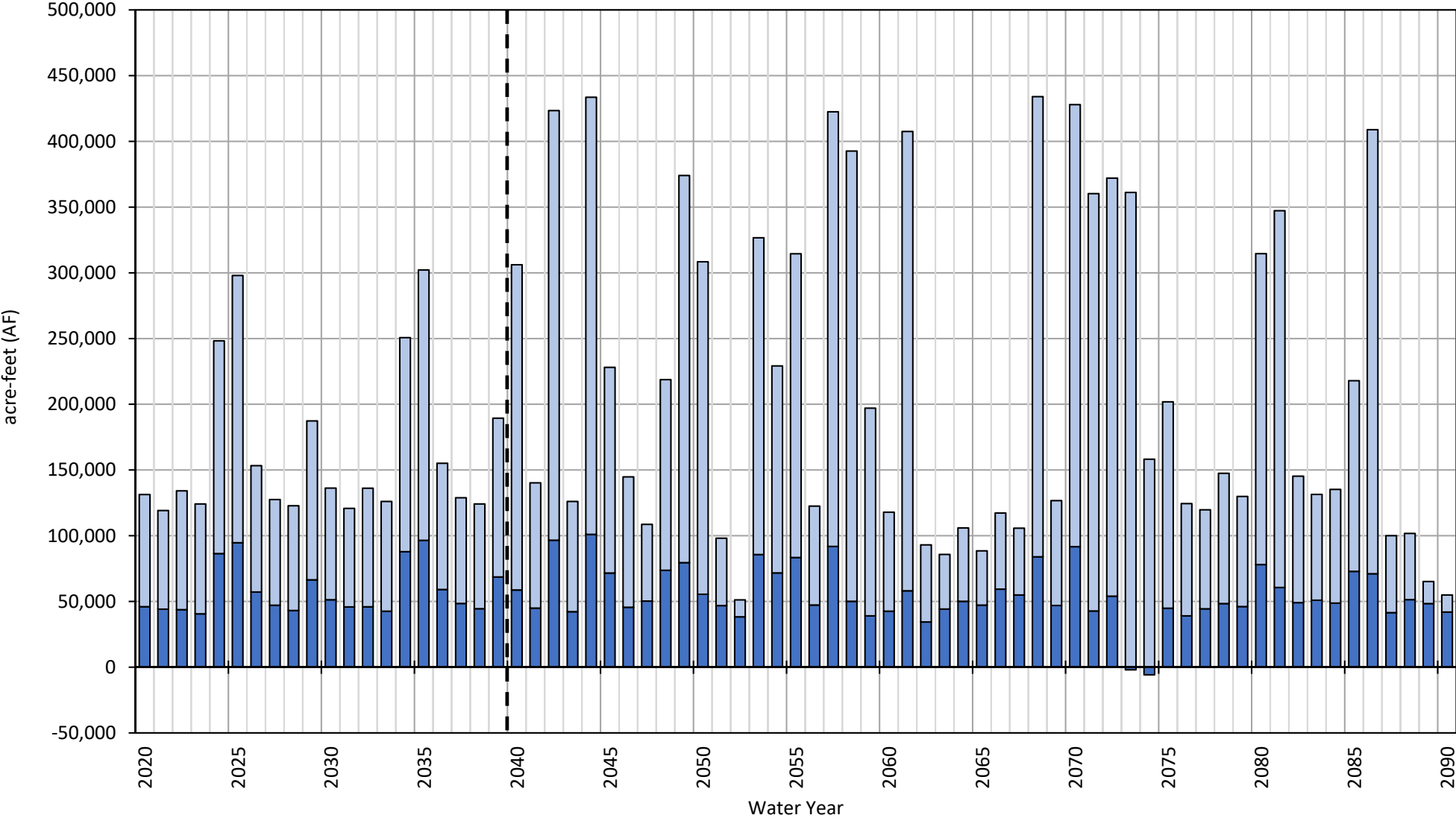
Cumulative Change in Storage Chowchilla Subbasin



MCSim Projected with Projects Water Budget
Madera Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2040	Sustainability Period 2040-2090
Total Stream Seepage	165,784	216,997
In-Channel Seepage	58,006	55,182
Conveyance Losses/Project Recharge	107,778	161,815
Deep Percolation	198,629	219,091
General Head Boundary Conditions	0	0
Small Watershed Baseflow	313	148
Small Watershed Percolation	0	0
Groundwater Pumping	-491,766	-447,362
Total Subsurface Inflow	95,358	21,376
Flow to(+)/from(-) Chowchilla	-24,931	-29,560
Flow to(+)/from(-) Merced	59	23
Flow to(+)/from(-) Delta-Mendota	40,652	5,789
Flow to(+)/from(-) Kings	79,579	45,123
Average Annual Change in Storage	-31,682	10,249
Total Cumulative Change in Storage	-633,649	522,696

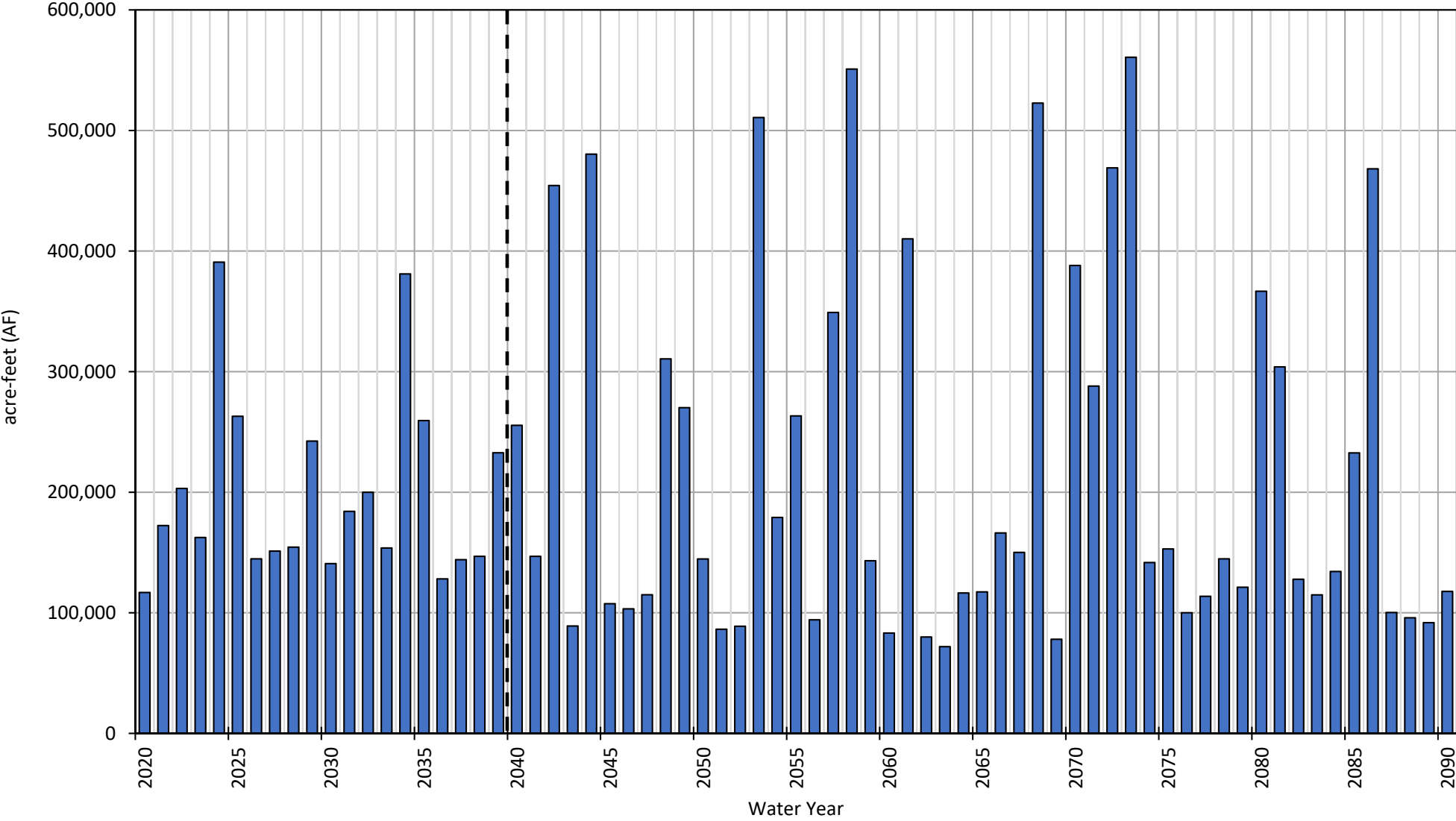
Stream Seepage Madera Subbasin



■ MCSim_Projected_wProjects - In-Channel Seepage

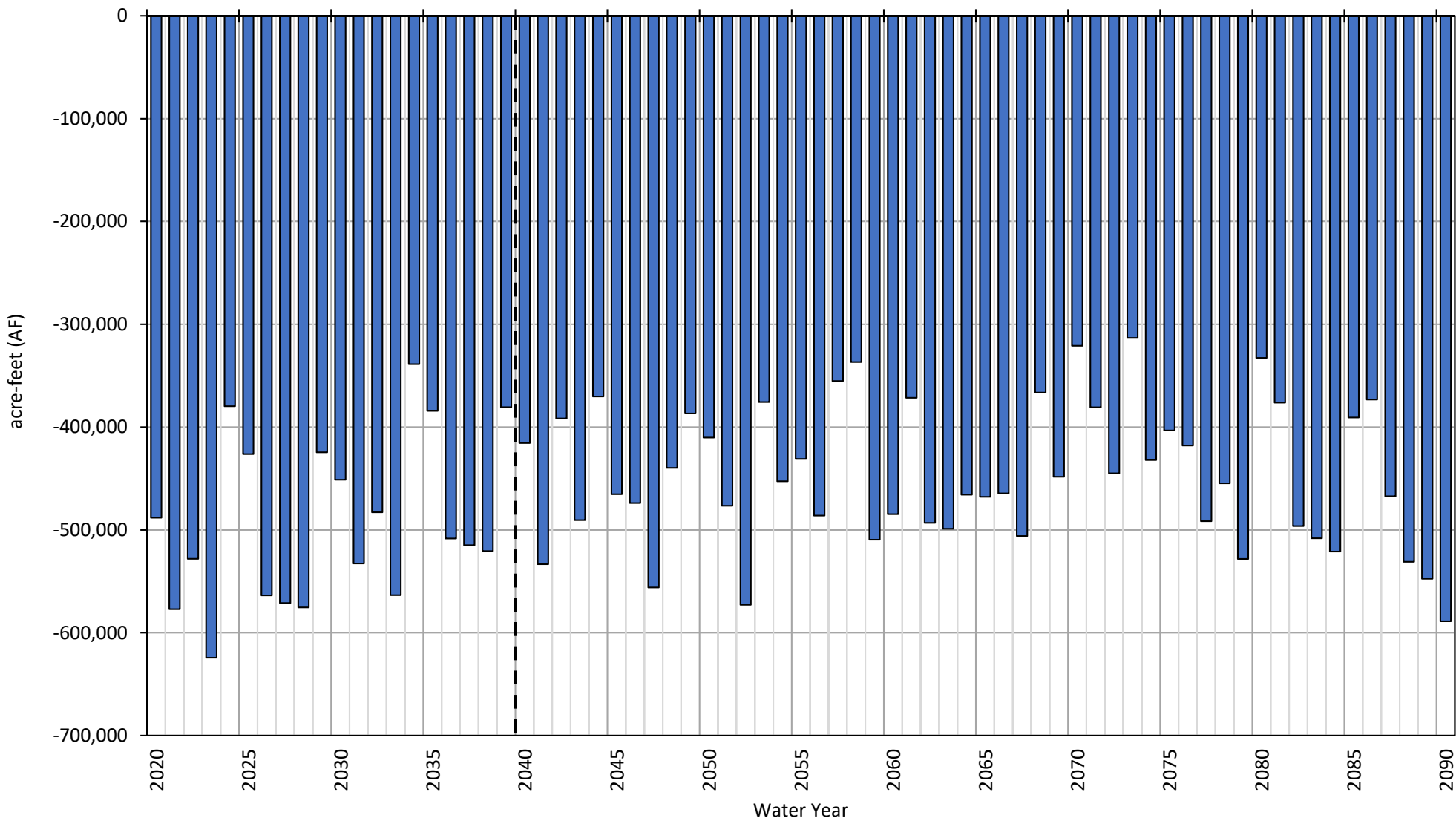
■ MCSim_Projected_wProjects - Conveyance Losses/Project Recharge

Deep Percolation
Madera Subbasin



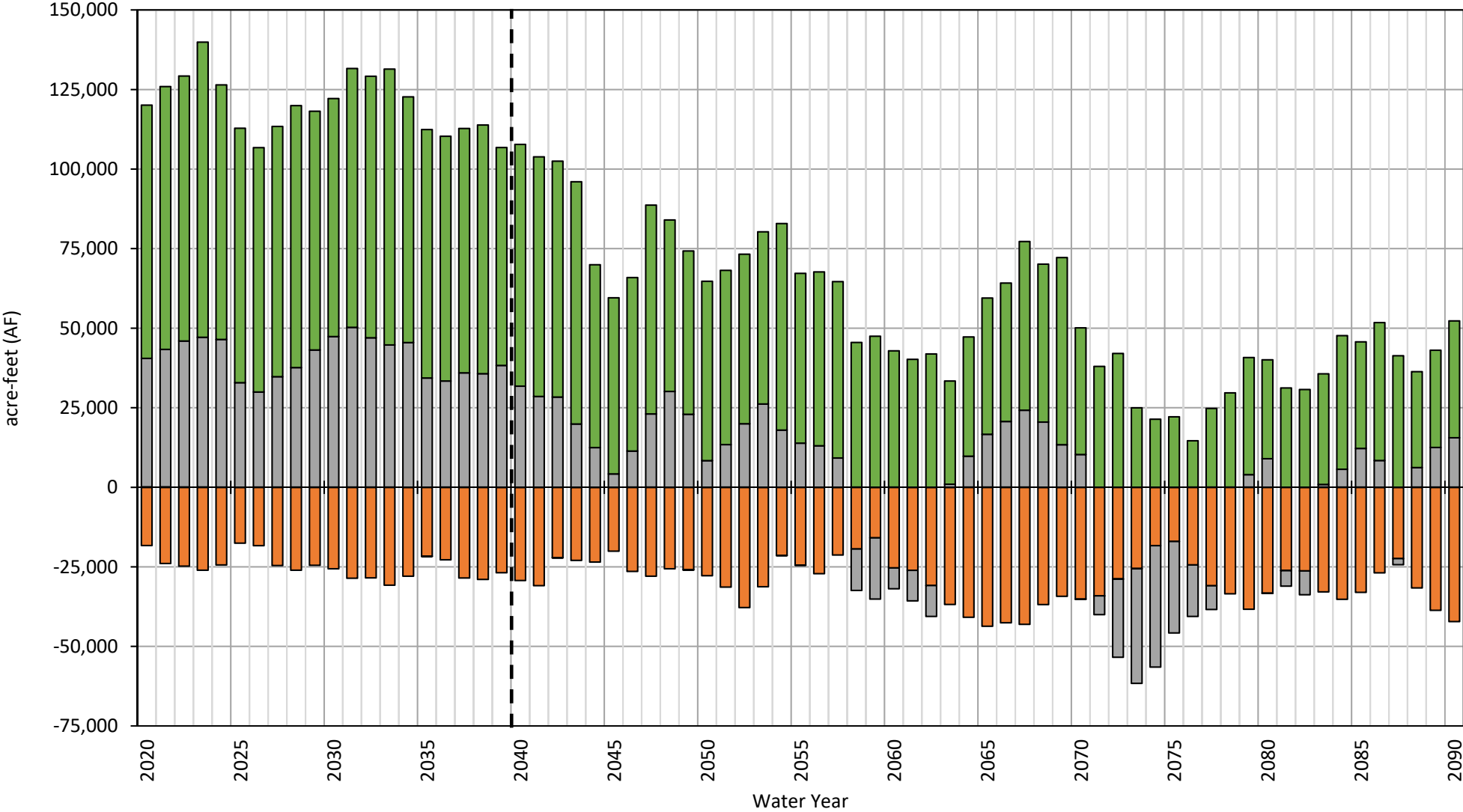
■ MCSim_Projected_wProjects

Groundwater Pumping Madera Subbasin



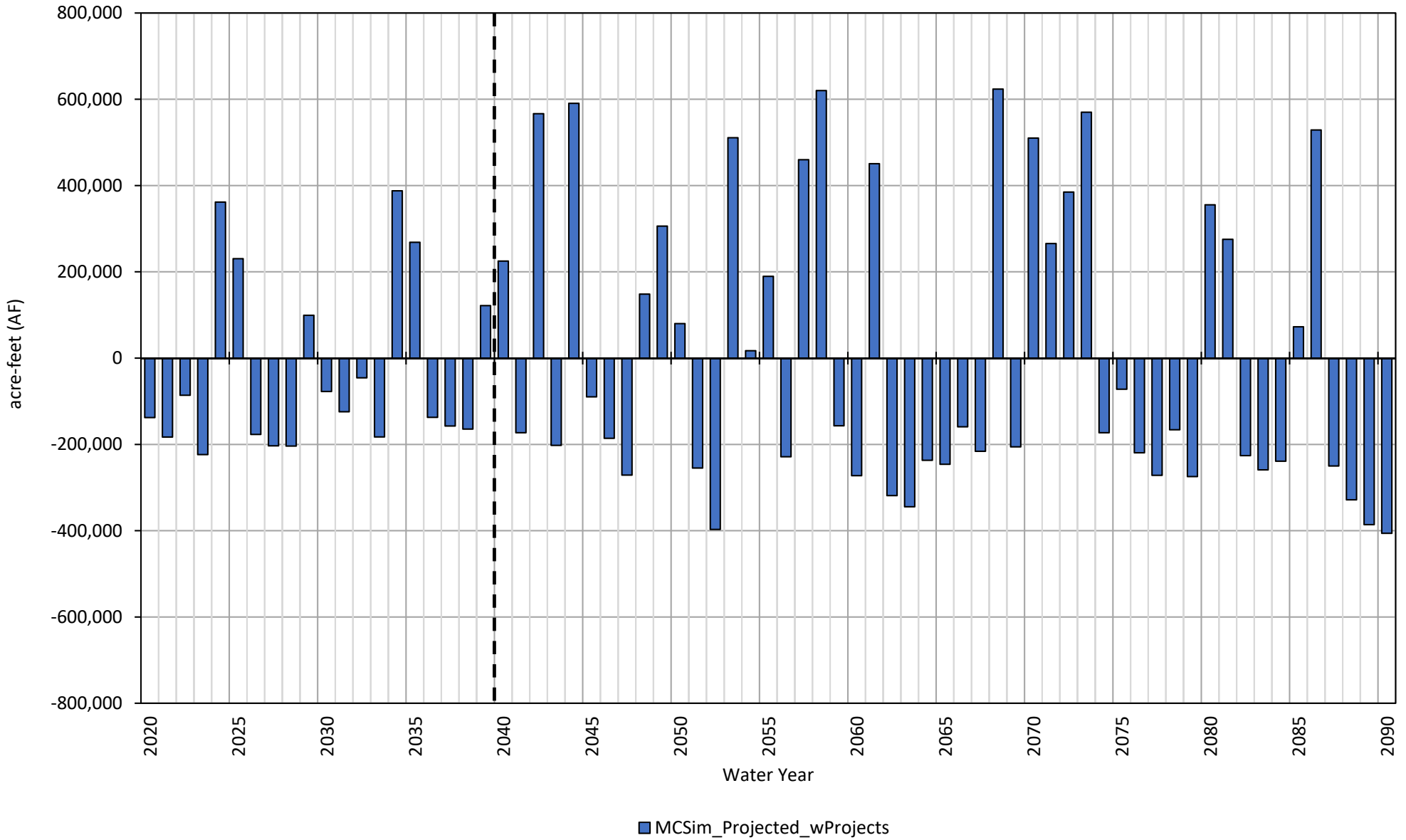
■ MCSim_Projected_wProjects

Subsurface Flow Madera Subbasin

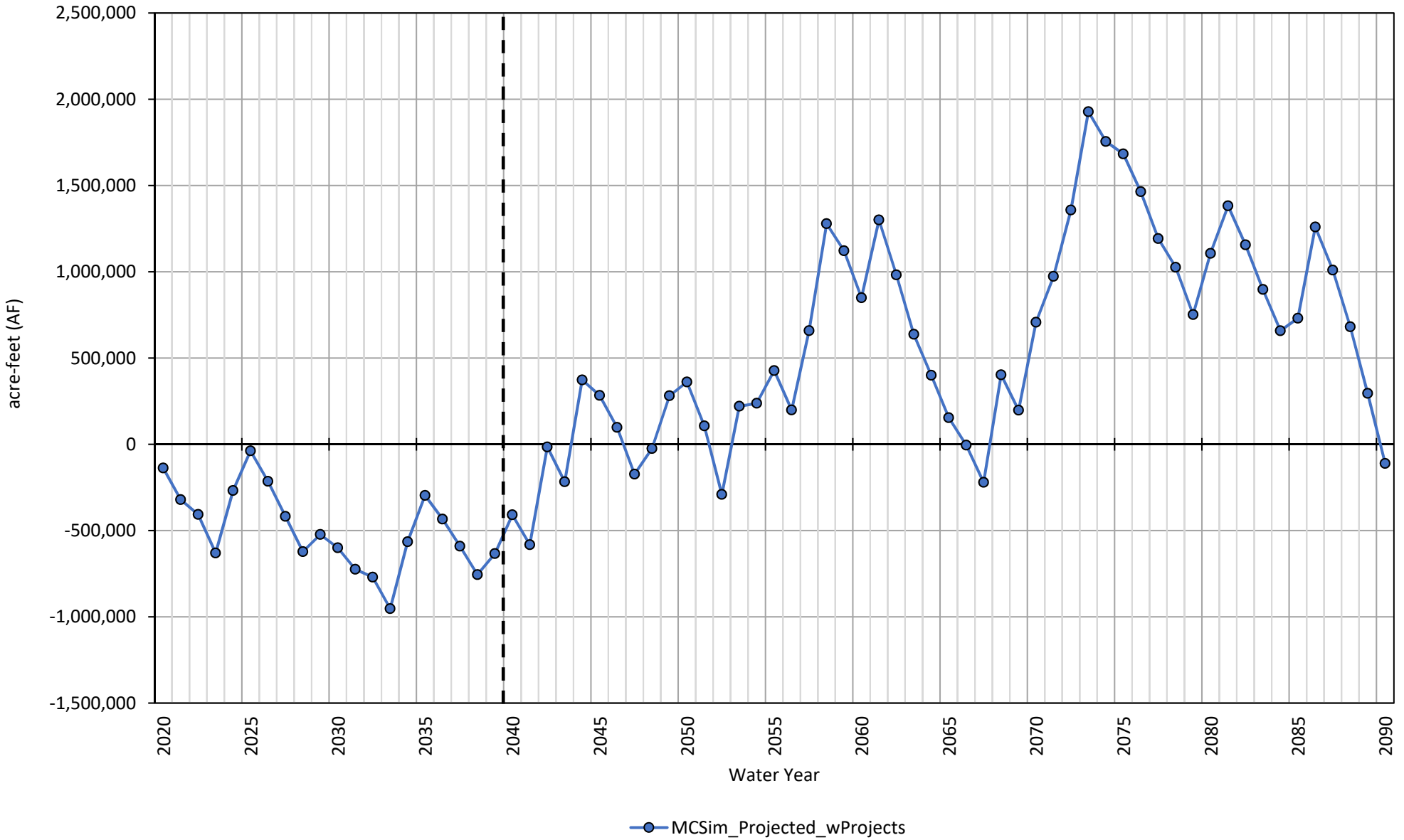


- MCSim_Projected_wProjects - Flow to/from Chowchilla
- MCSim_Projected_wProjects - Flow to/from Merced
- MCSim_Projected_wProjects - Flow to/from Delta-Mendota
- MCSim_Projected_wProjects - Flow to/from Kings

Annual Change in Storage Madera Subbasin



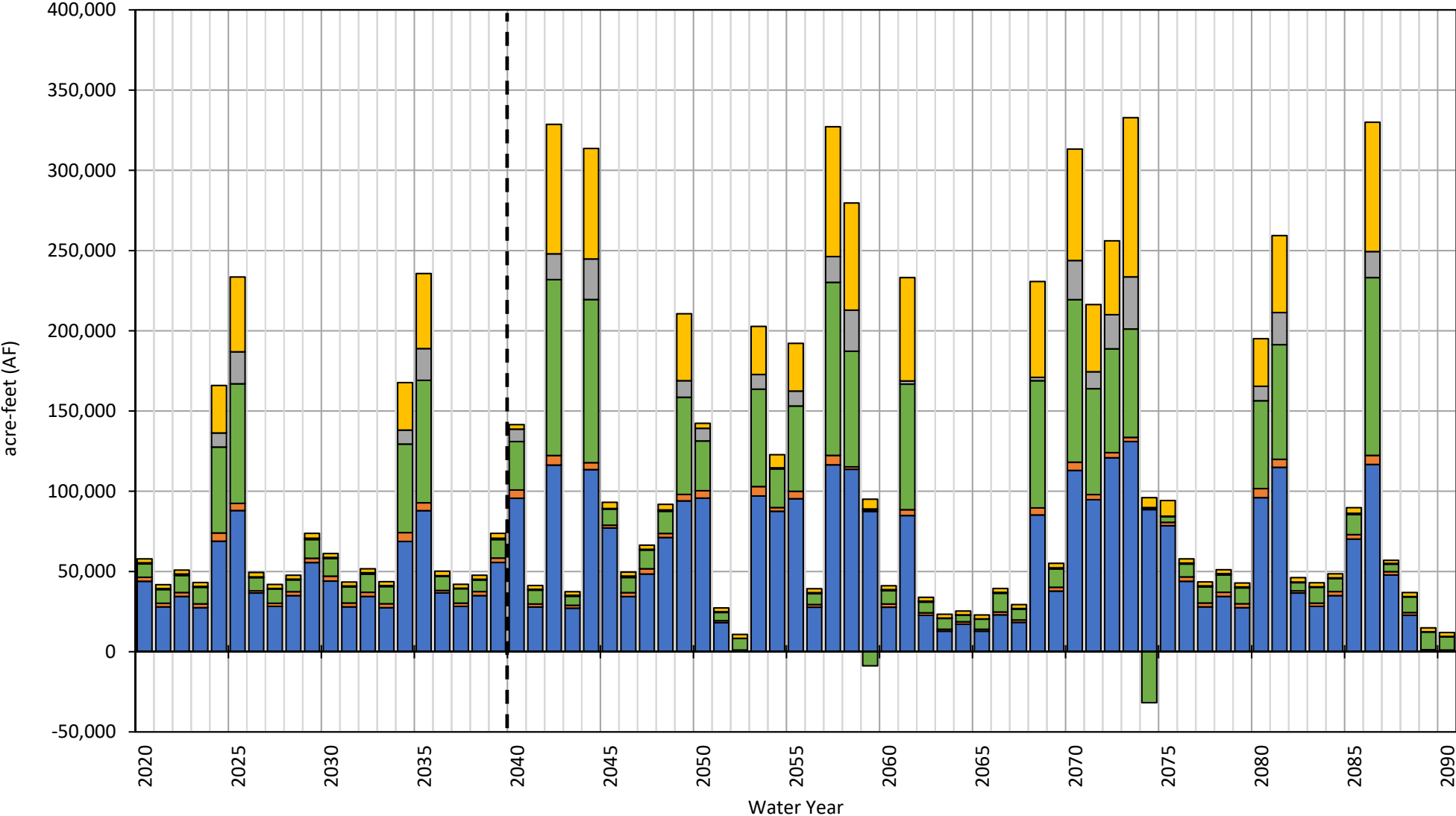
Cumulative Change in Storage Madera Subbasin



MCSim Projected with Projects Water Budget by GSA
 Chowchilla Subbasin

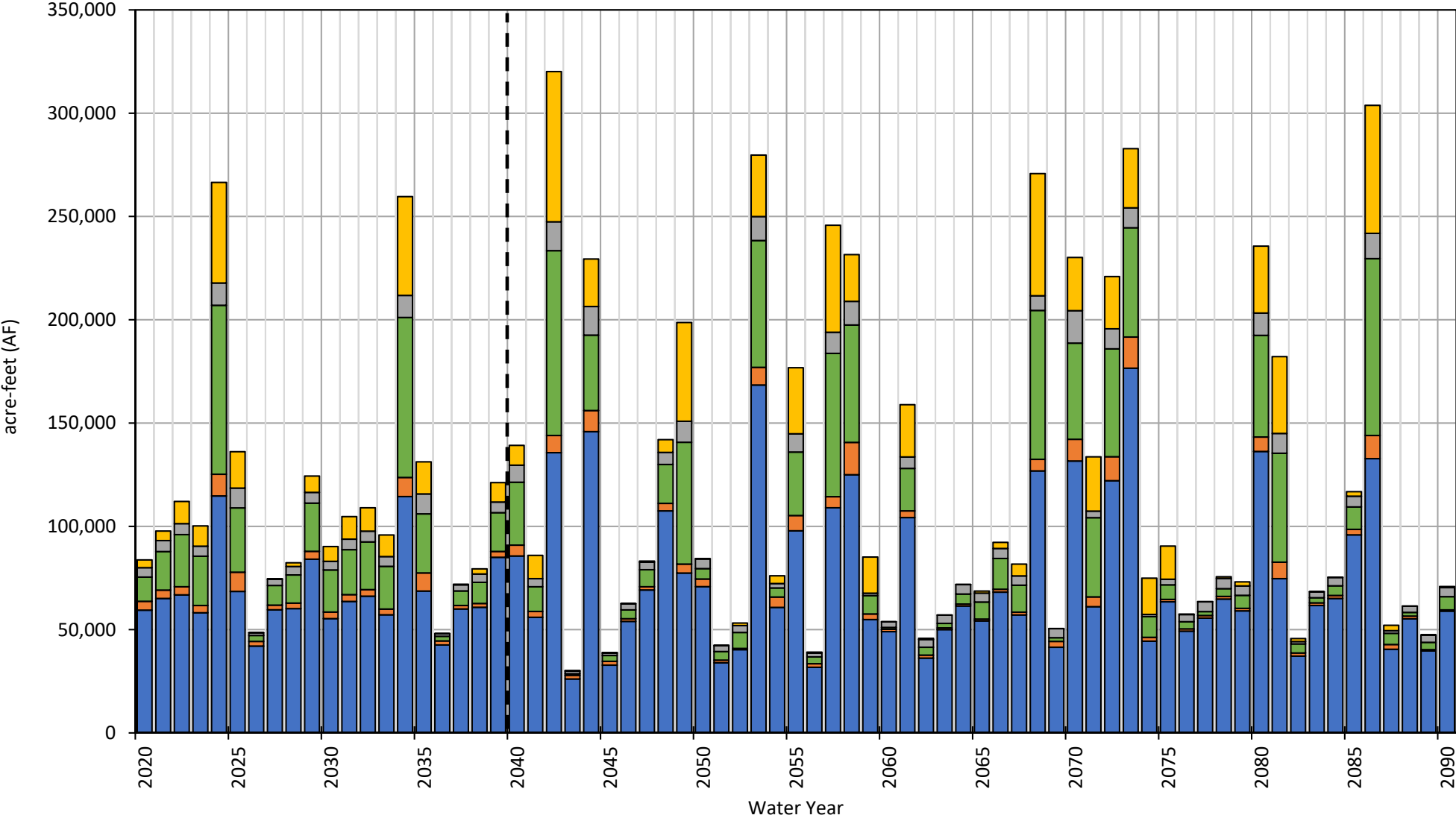
	Average Annual Water Budget (AF/m)									
	Chowchilla Water District		Madera County - East		Madera County - West		Sierra Vista Mutual Water Company		Triangle T Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	44,590	61,126	2,869	2,747	20,666	30,514	3,331	5,524	9,687	20,557
<i>In-Channel Seepage</i>	<i>2,147</i>	<i>1,834</i>	<i>1,523</i>	<i>1,171</i>	<i>12,101</i>	<i>8,002</i>	<i>-254</i>	<i>-626</i>	<i>43</i>	<i>-762</i>
<i>Conveyance Losses</i>	<i>42,442</i>	<i>59,292</i>	<i>1,346</i>	<i>1,576</i>	<i>8,565</i>	<i>22,512</i>	<i>3,585</i>	<i>6,150</i>	<i>9,643</i>	<i>21,320</i>
Deep Percolation	67,631	75,645	4,264	3,924	23,608	21,683	5,344	5,632	11,024	13,863
General Head Boundary Conditions	0	0	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0	0	0
Groundwater Pumping	-143,432	-137,951	-14,292	-7,430	-71,883	-58,628	-10,992	-10,802	-36,059	-33,663
Total Subsurface Inflow	31,496	9,778	5,524	1,405	23,086	7,394	1,833	-229	12,425	-585
Average Annual Change in Storage	284	8,599	-1,635	647	-4,523	963	-483	125	-2,923	173
Total Cumulative Change in Storage	5,688	438,529	-32,696	33,003	-90,464	49,124	-9,658	6,363	-58,470	8,804

Stream Seepage Chowchilla Subbasin



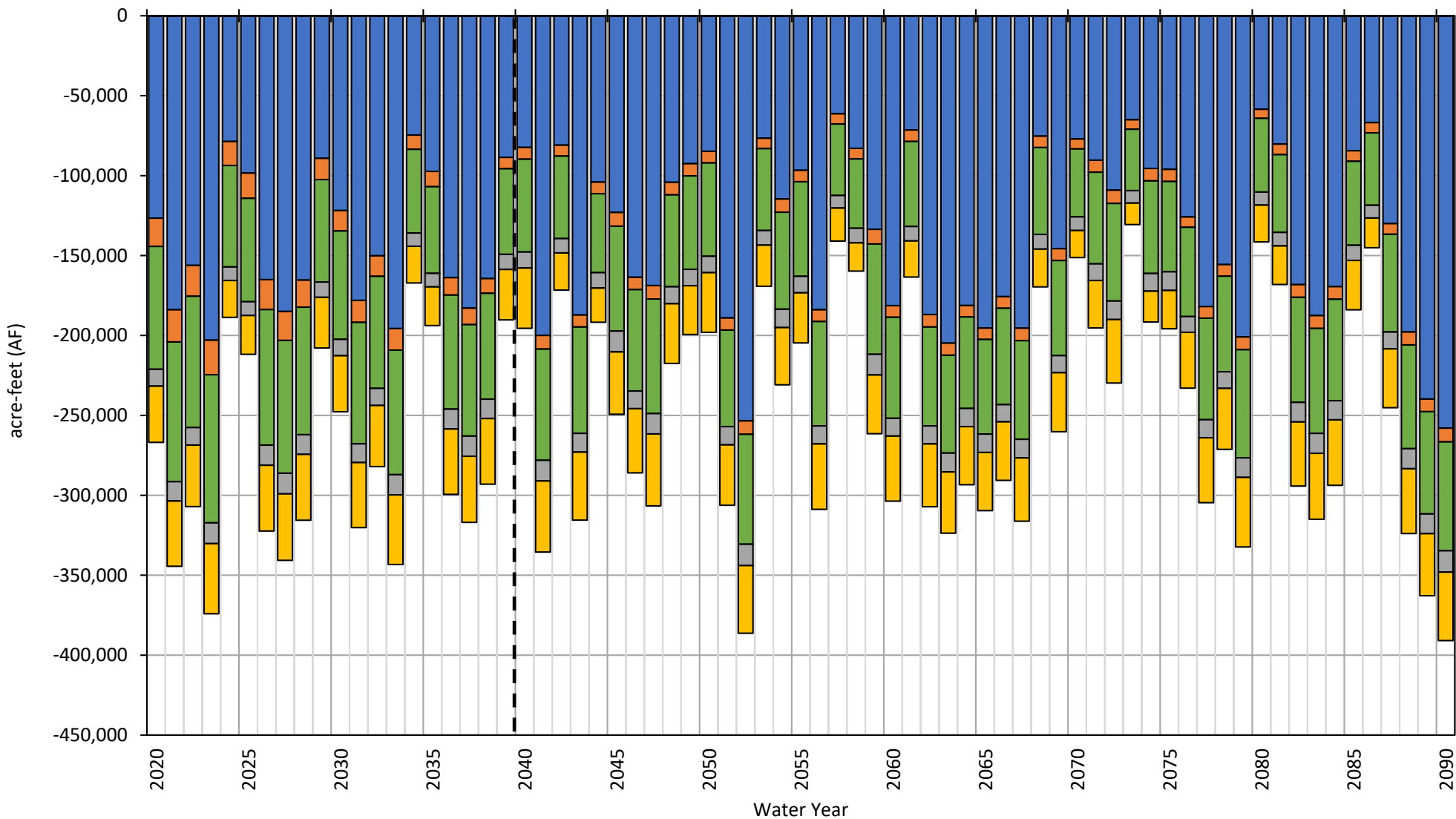
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Deep Percolation Chowchilla Subbasin



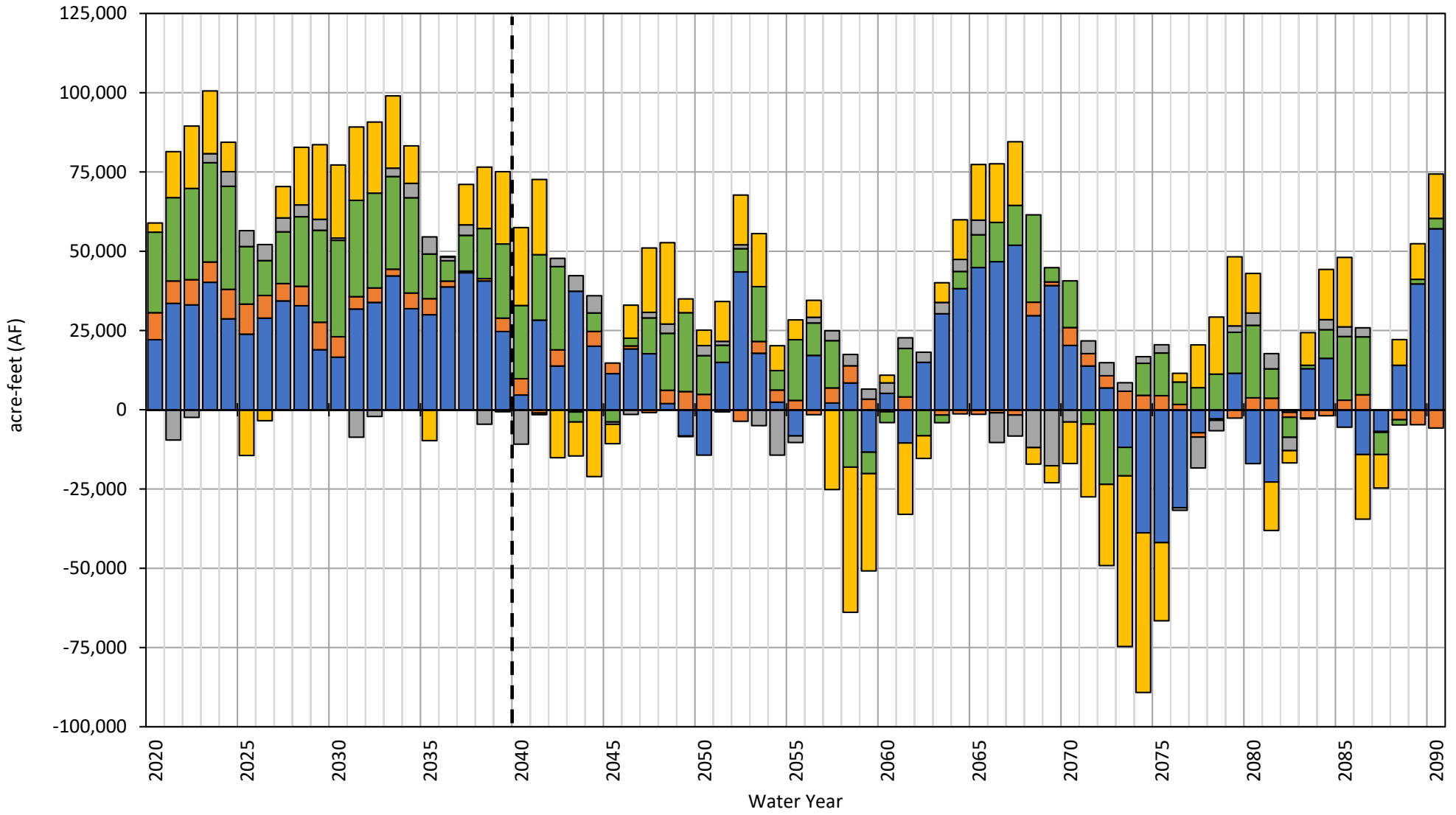
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Groundwater Pumping Chowchilla Subbasin



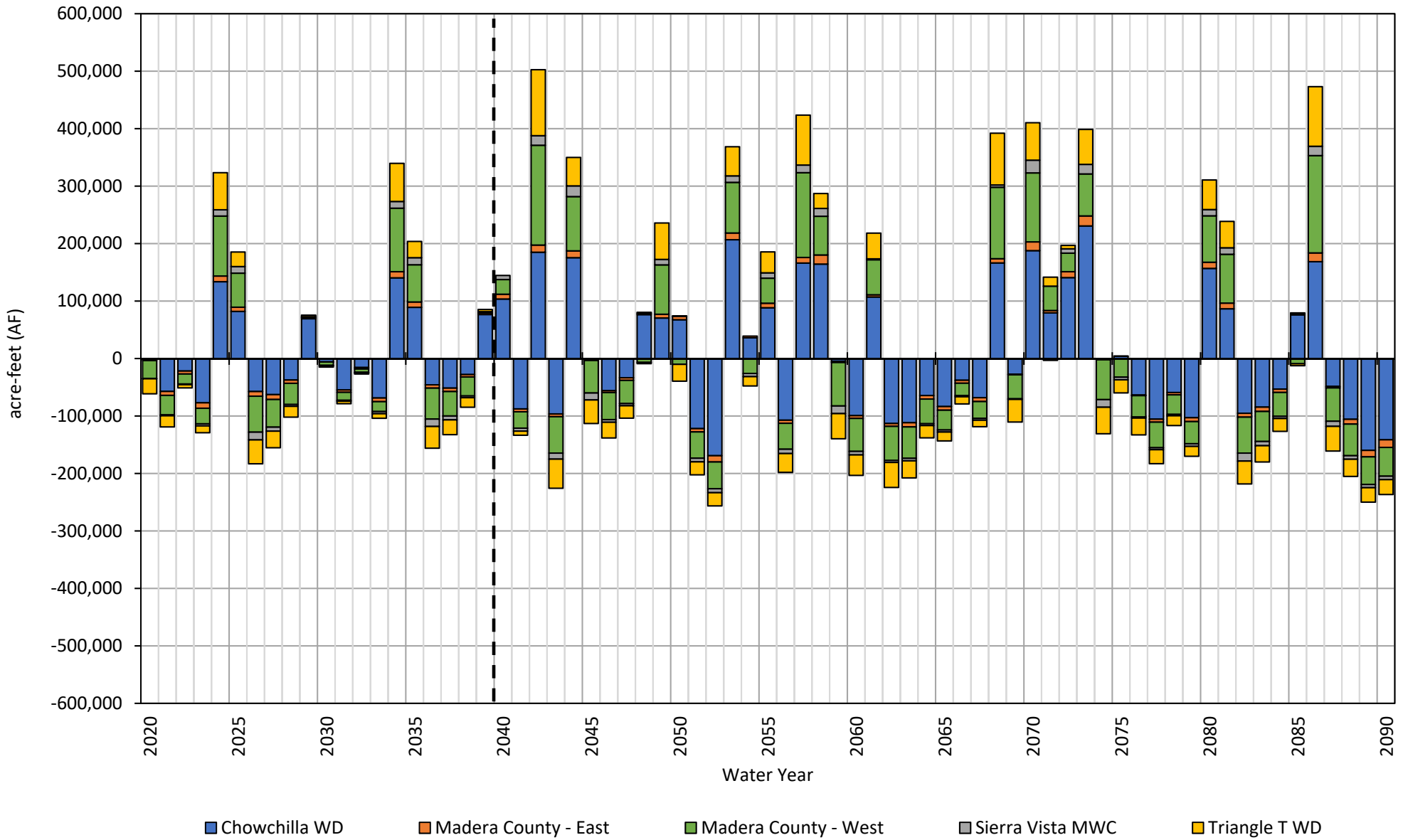
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Subsurface Flow Chowchilla Subbasin

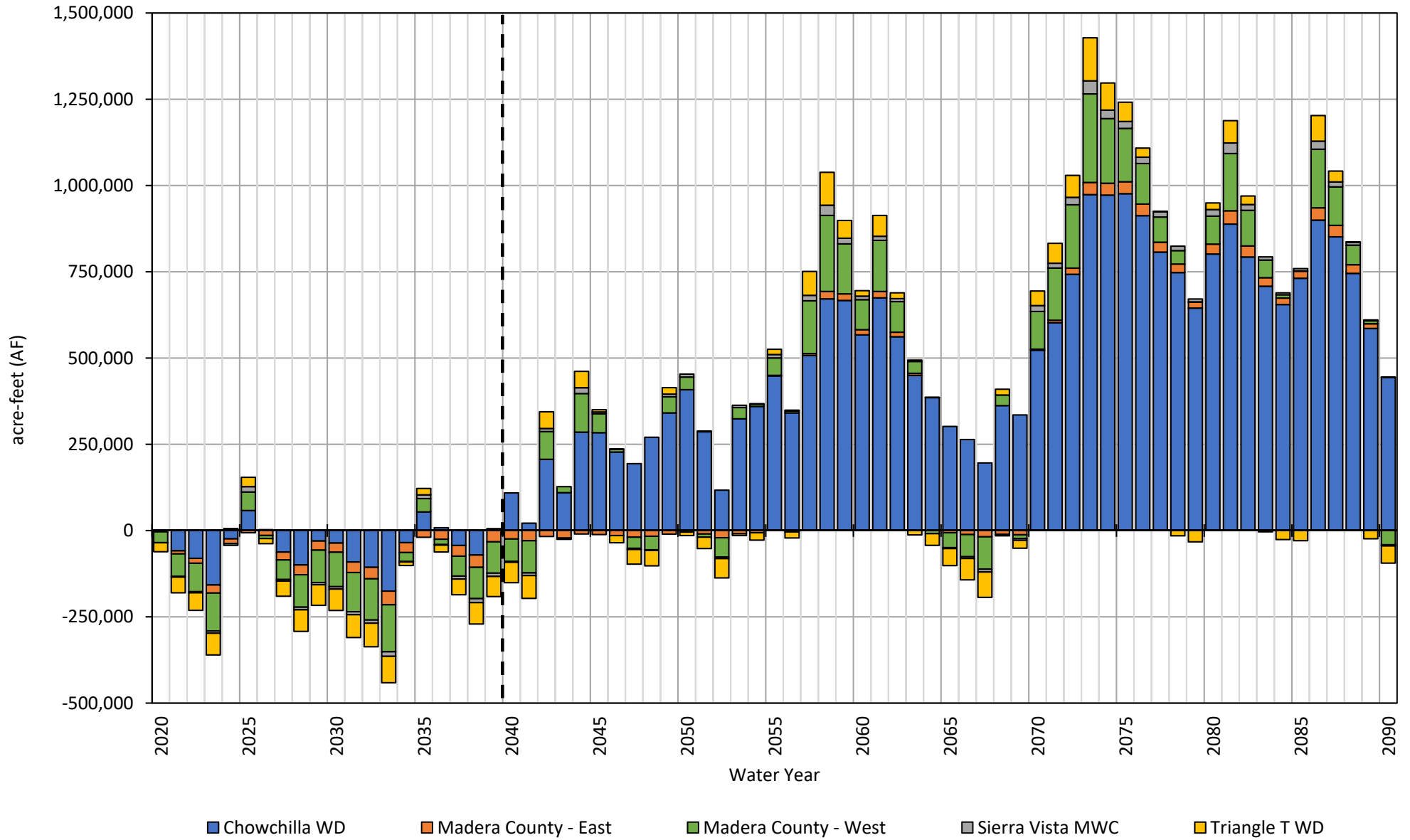


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Annual Change in Storage Chowchilla Subbasin



Cumulative Change in Storage Chowchilla Subbasin



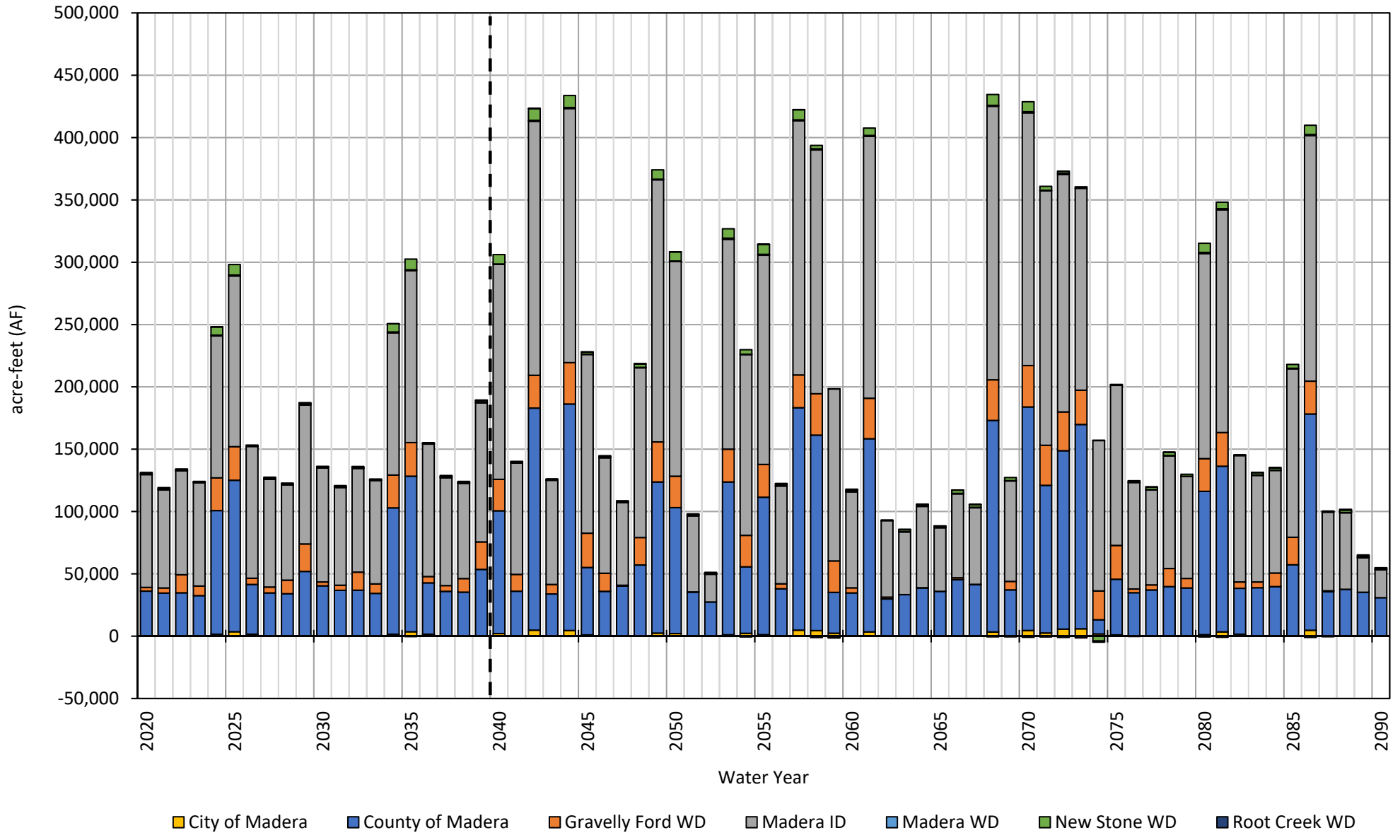
MCSim Projected with Projects Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)							
	City of Madera		Madera County		Gravelly Ford Water District		Madera Irrigation District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	729	1,456	52,942	75,636	12,517	15,694	96,752	120,771
<i>In-Channel Seepage</i>	729	1,456	39,394	38,862	125	155	17,209	15,781
<i>Conveyance Losses</i>	0	0	13,548	36,775	12,391	15,539	79,543	104,989
Deep Percolation	9,401	13,896	78,701	82,195	7,231	7,719	88,002	97,426
General Head Boundary Conditions	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	313	148	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0
Groundwater Pumping	-8,956	-12,703	-219,207	-175,069	-16,128	-15,146	-220,066	-221,149
Total Subsurface Inflow	-2,072	-2,082	71,234	23,487	-4,280	-8,395	23,054	6,169
Average Annual Change in Storage	-898	568	-16,018	6,397	-660	-128	-12,259	3,217
Total Cumulative Change in Storage	-17,969	28,946	-320,352	326,255	-13,204	-6,519	-245,173	164,069

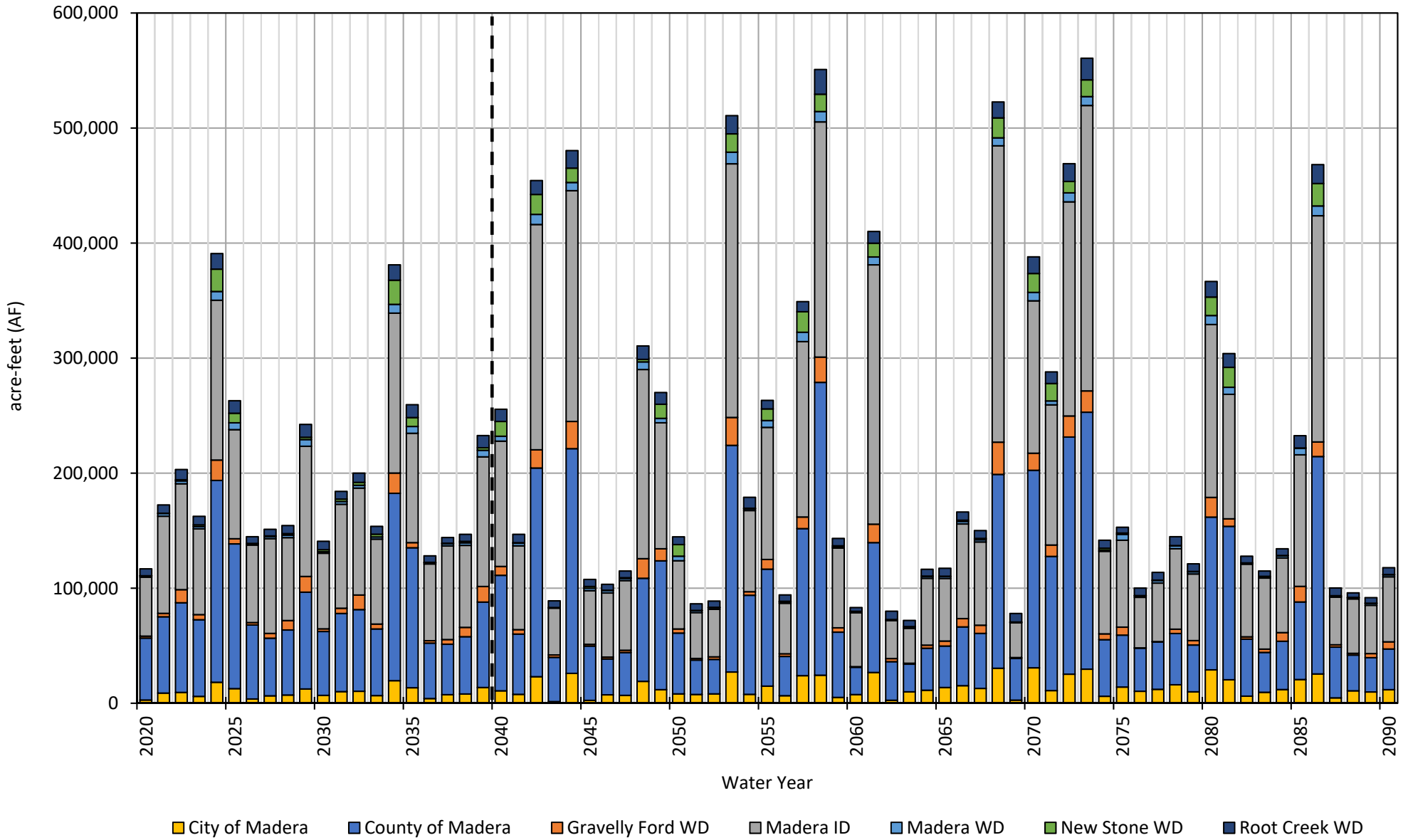
MCSim Projected with Projects Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)					
	Madera Water District		New Stone Water District		Root Creek Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	286	462	2,012	3,032	546	-54
<i>In-Channel Seepage</i>	286	462	572	-622	-309	-913
<i>Conveyance Losses</i>	0	0	1,441	3,654	855	859
Deep Percolation	3,241	3,647	3,831	5,469	8,222	8,738
General Head Boundary Conditions	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0
Groundwater Pumping	-5,660	-4,283	-7,665	-7,623	-14,084	-11,389
Total Subsurface Inflow	1,685	318	808	-676	4,929	2,554
Average Annual Change in Storage	-448	144	-1,014	202	-386	-151
Total Cumulative Change in Storage	-8,953	7,324	-20,270	10,305	-7,728	-7,683

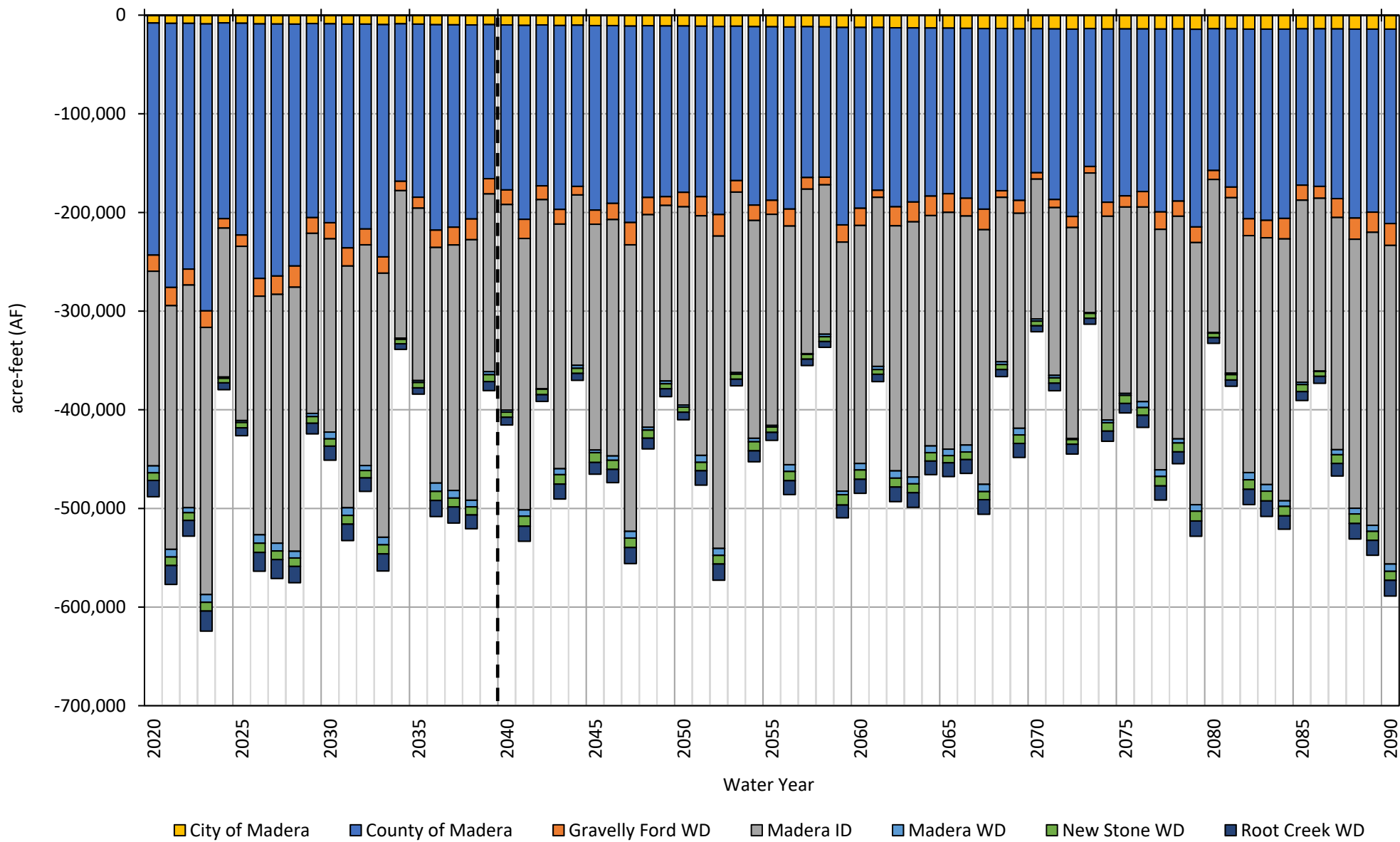
Stream Seepage Madera Subbasin



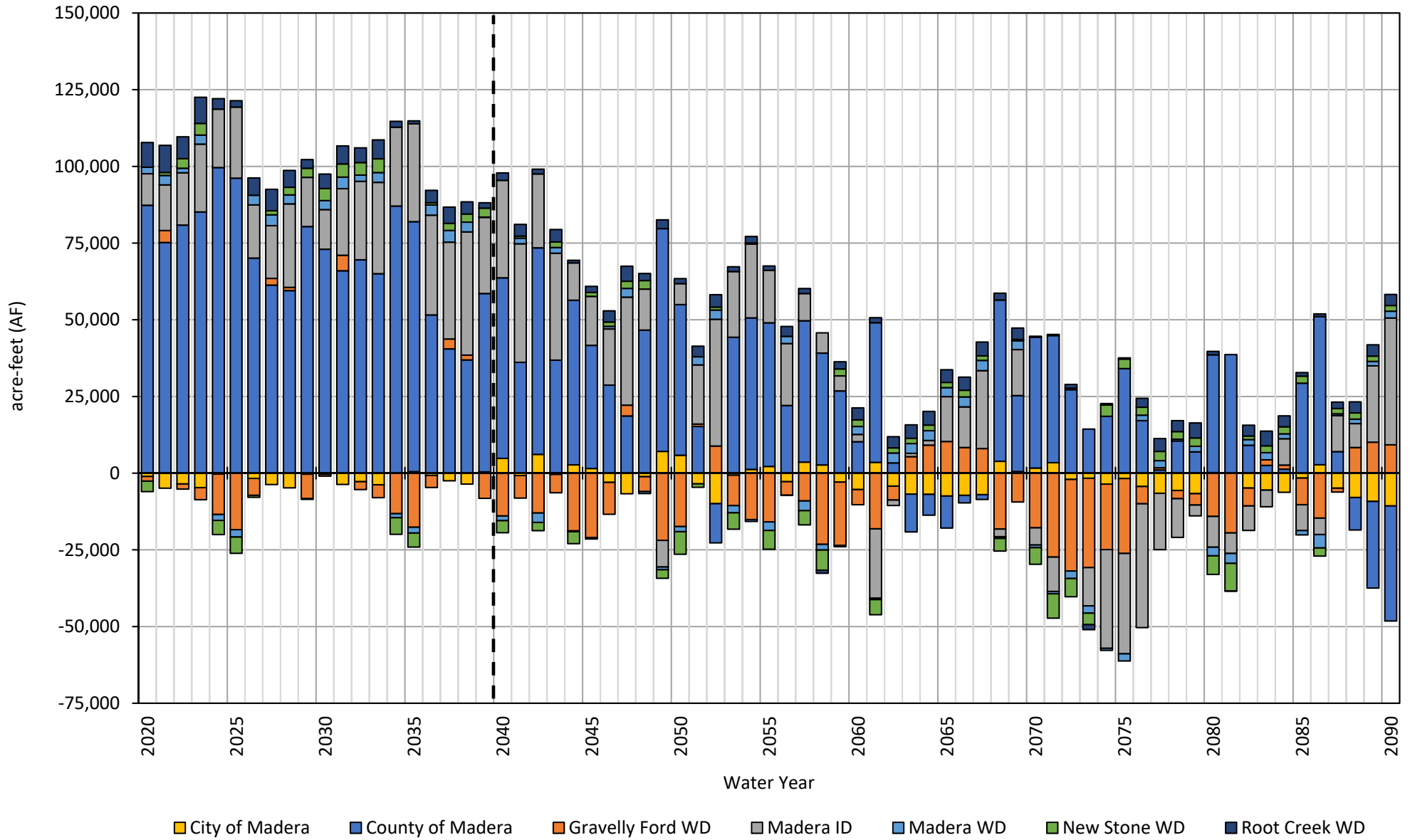
Deep Percolation Madera Subbasin



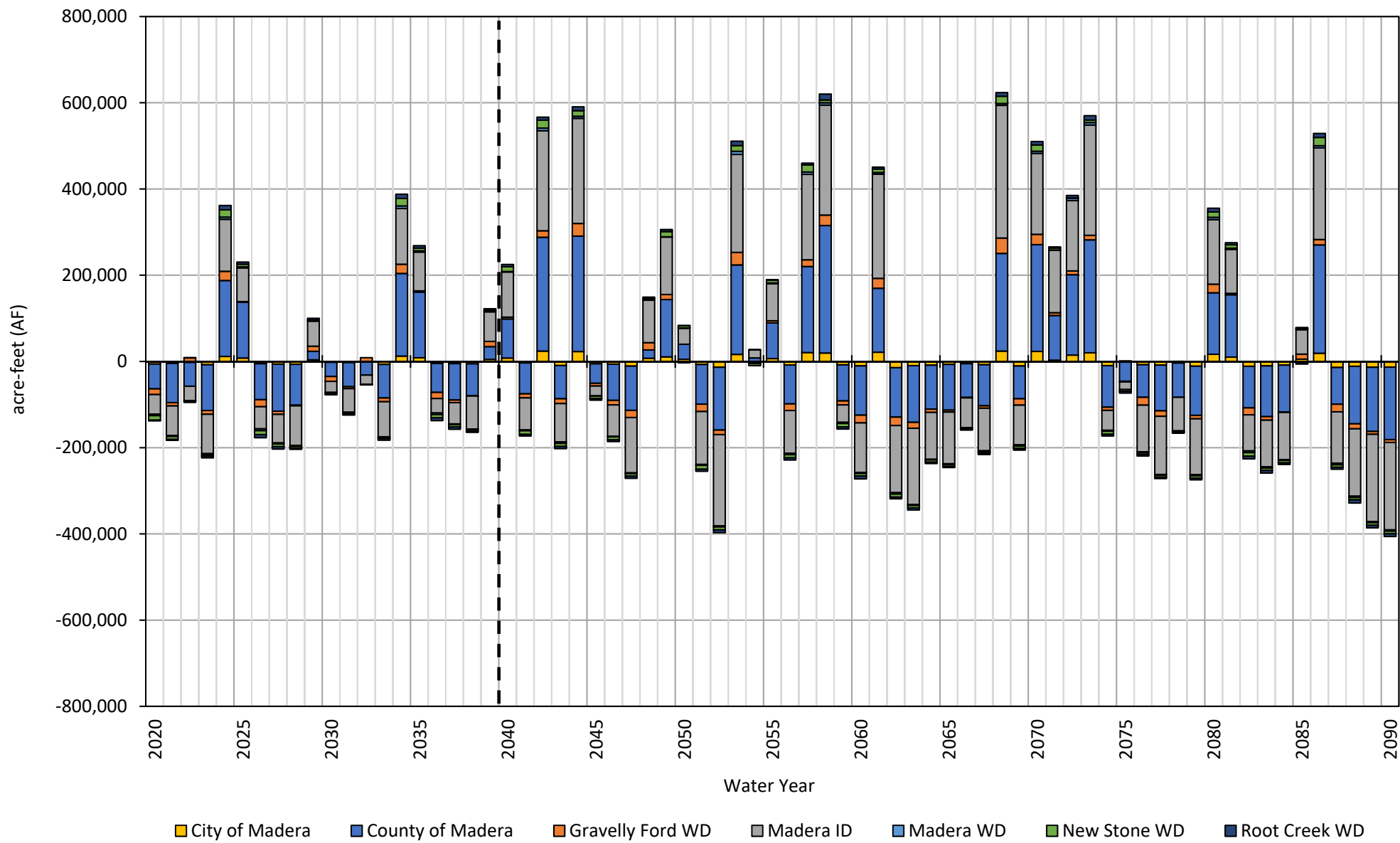
Groundwater Pumping Madera Subbasin



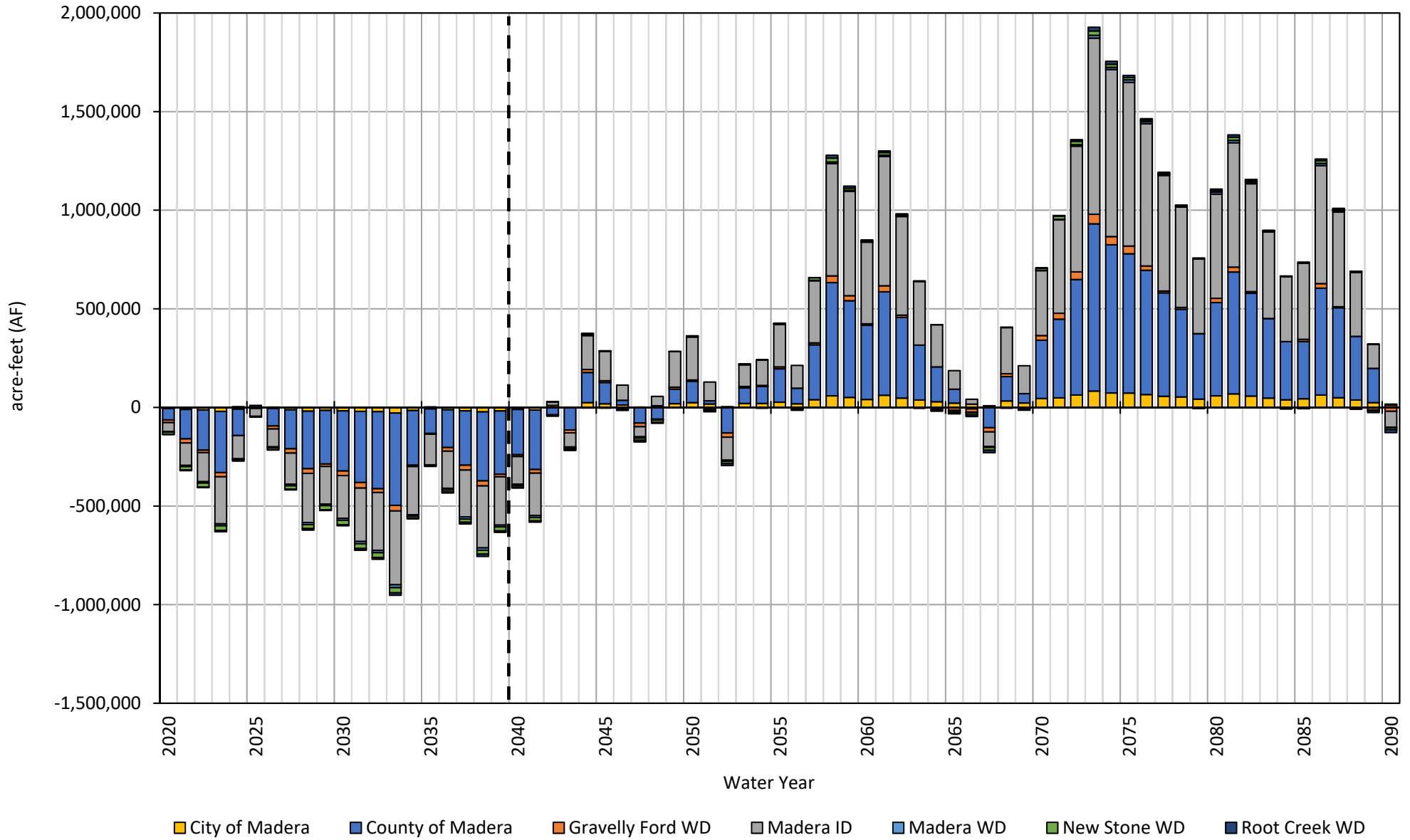
Subsurface Inflow Madera Subbasin



Annual Change in Storage Madera Subbasin



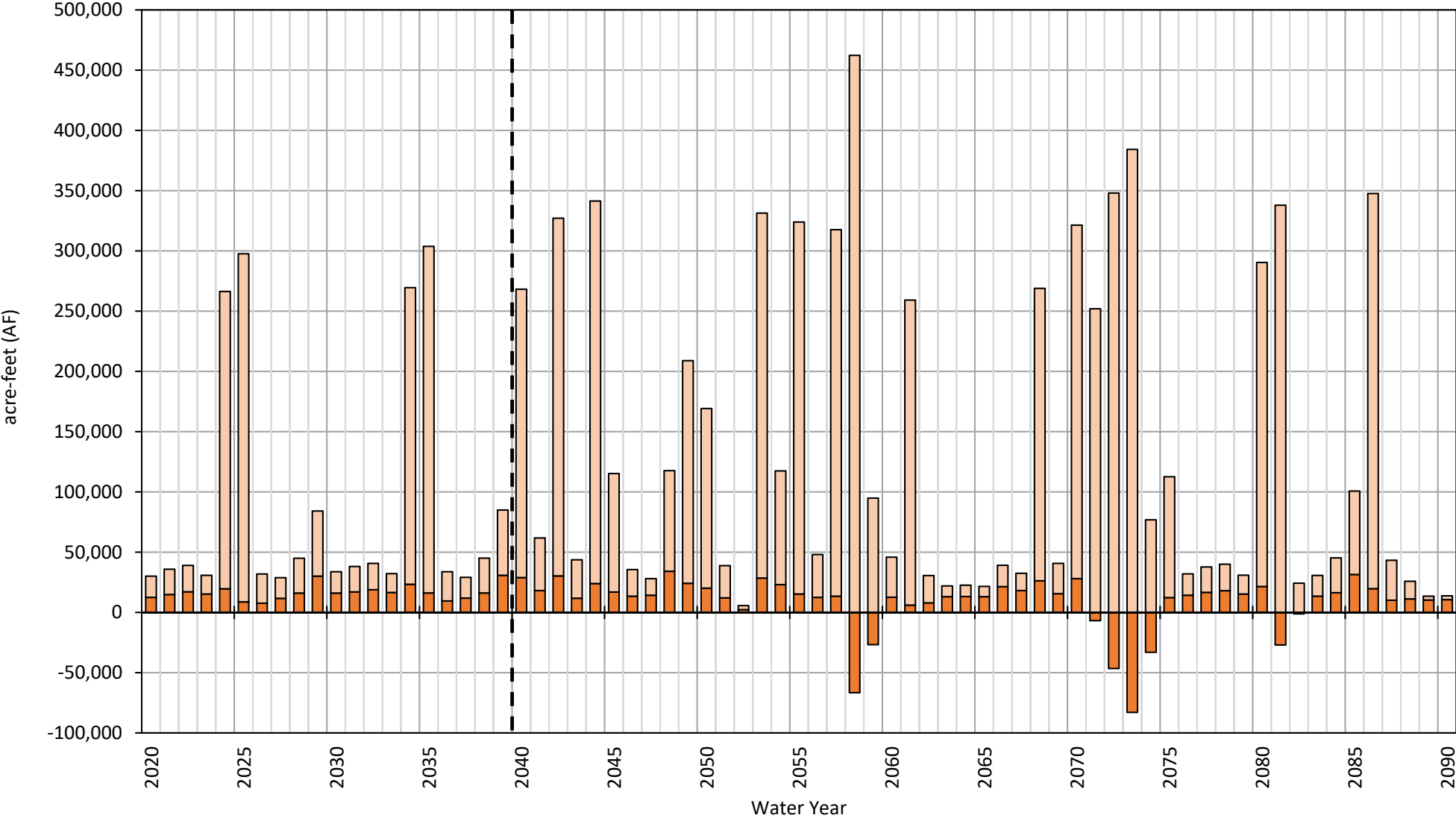
Cumulative Change in Storage Madera Subbasin



MCSim Projected with Projects with Climate Change Water Budget
 Chowchilla Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2039	Sustainability Period 2040-2090
Total Stream Seepage	90,023	134,470
In-Channel Seepage	16,499	8,805
Conveyance Losses/Project Recharge	73,524	125,665
Deep Percolation	113,823	122,745
General Head Boundary Conditions	0	0
Small Watershed Baseflow	0	0
Small Watershed Percolation	0	0
Groundwater Pumping	-317,567	-276,377
Total Subsurface Inflow	77,246	21,408
Flow to(+)/from(-) Madera	25,109	28,306
Flow to(+)/from(-) Merced	13,531	-27,026
Flow to(+)/from(-) Delta-Mendota	38,606	20,127
Average Annual Change in Storage	-36,474	2,245
Total Cumulative Change in Storage	-729,489	114,476

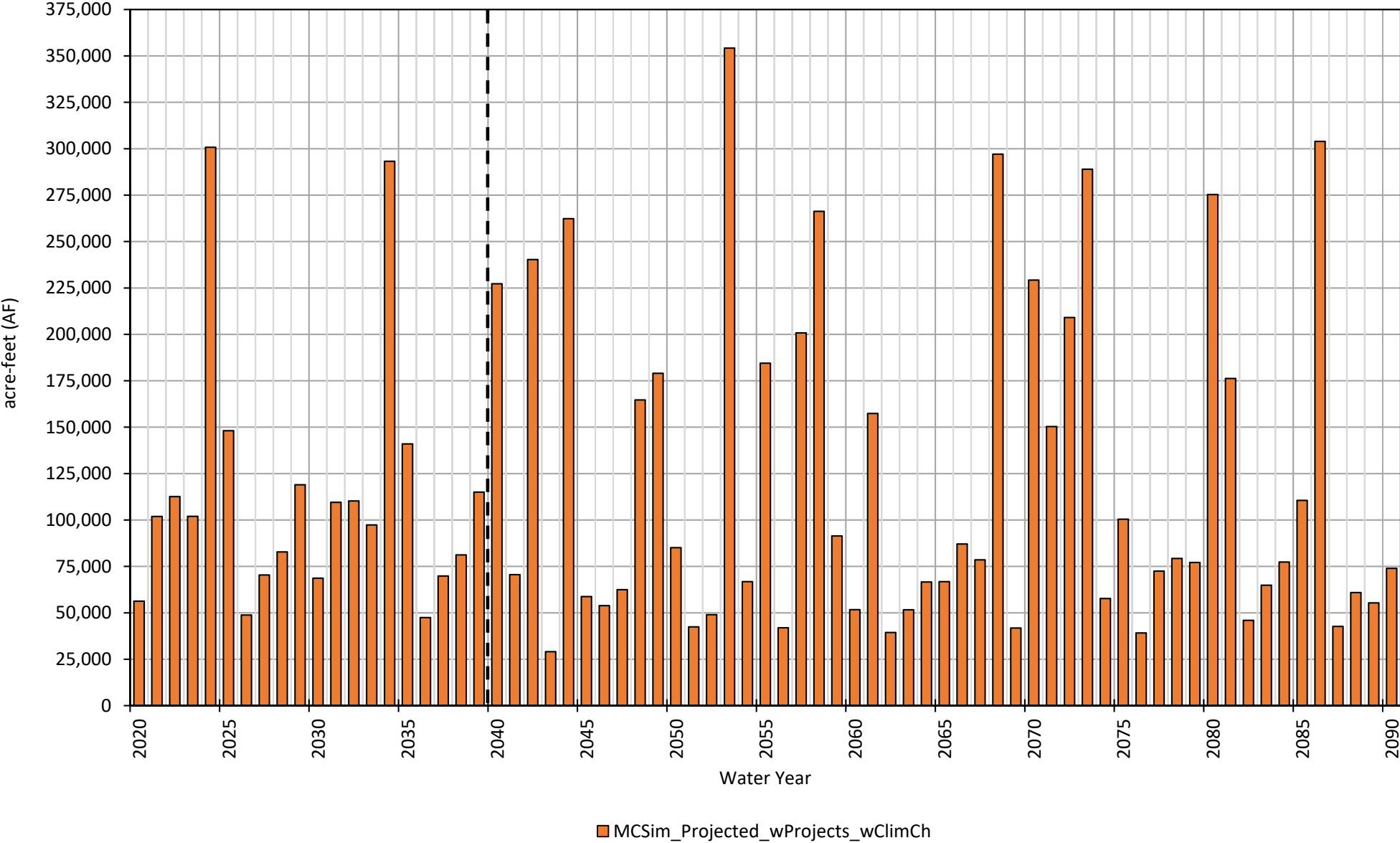
Stream Seepage Chowchilla Subbasin



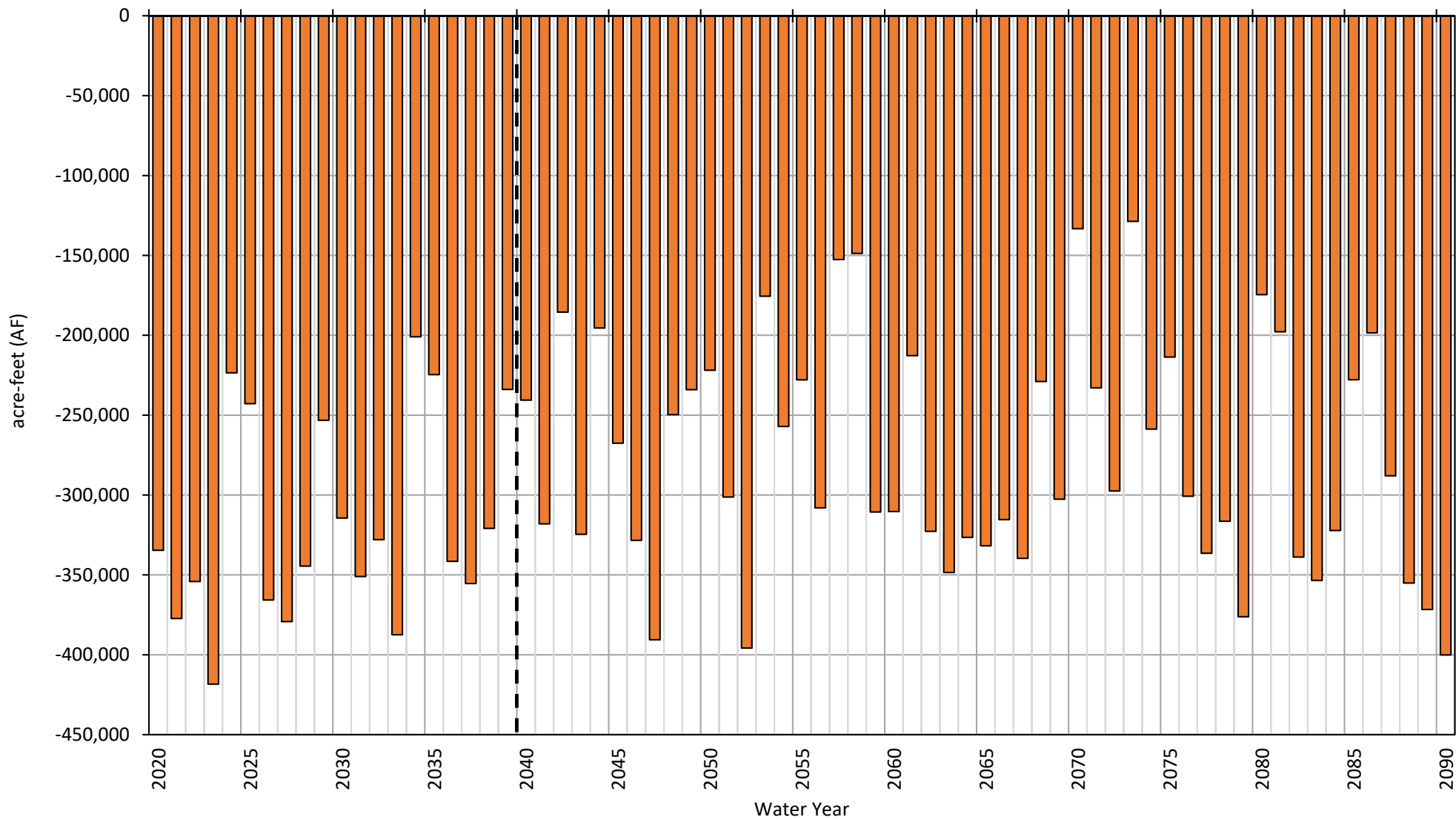
■ MCSim_Projected_wProjects_wClimCh - In-Channel Seepage

■ MCSim_Projected_wProjects_wClimCh - Conveyance Losses/Project Recharge

Deep Percolation Chowchilla Subbasin

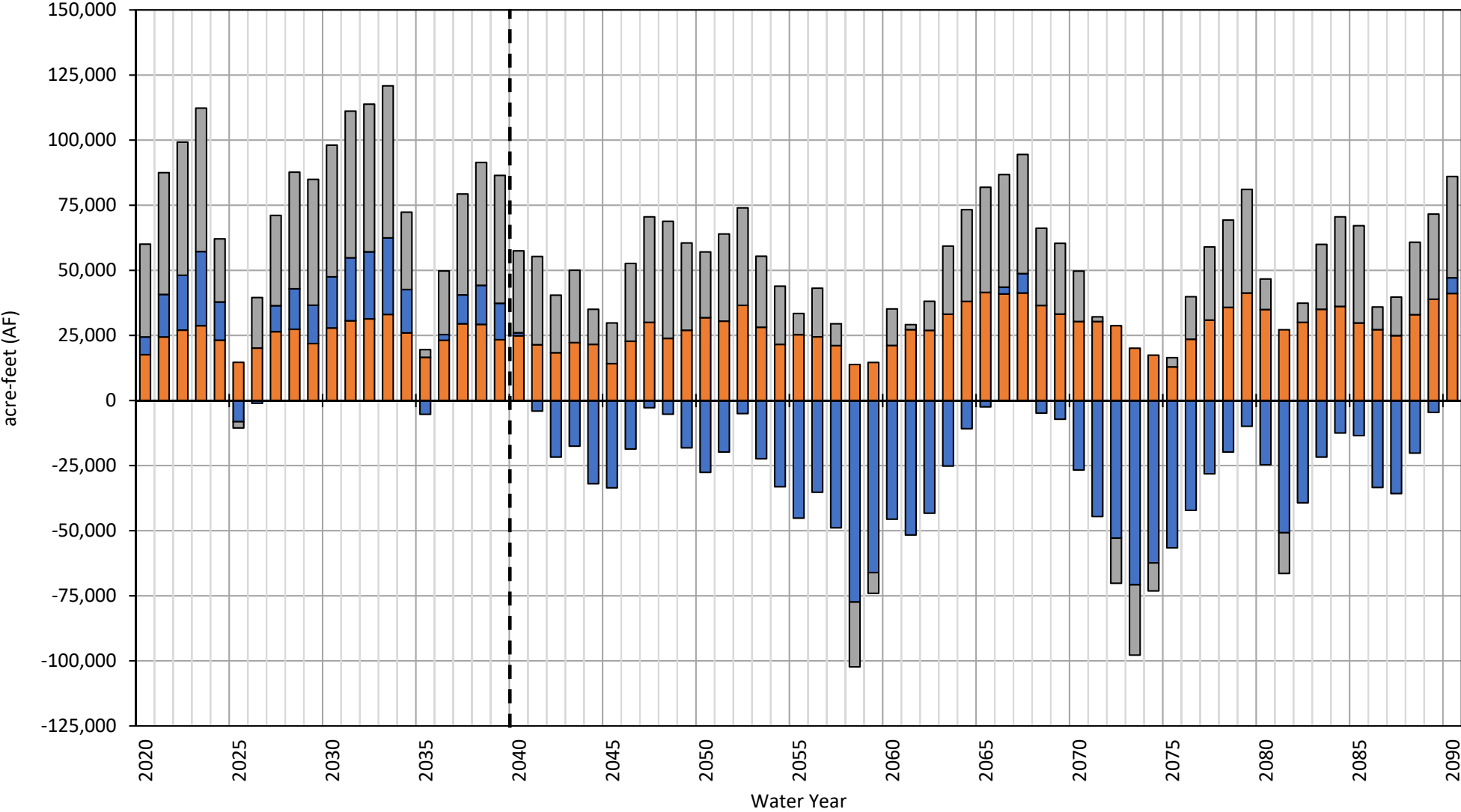


Groundwater Pumping Chowchilla Subbasin



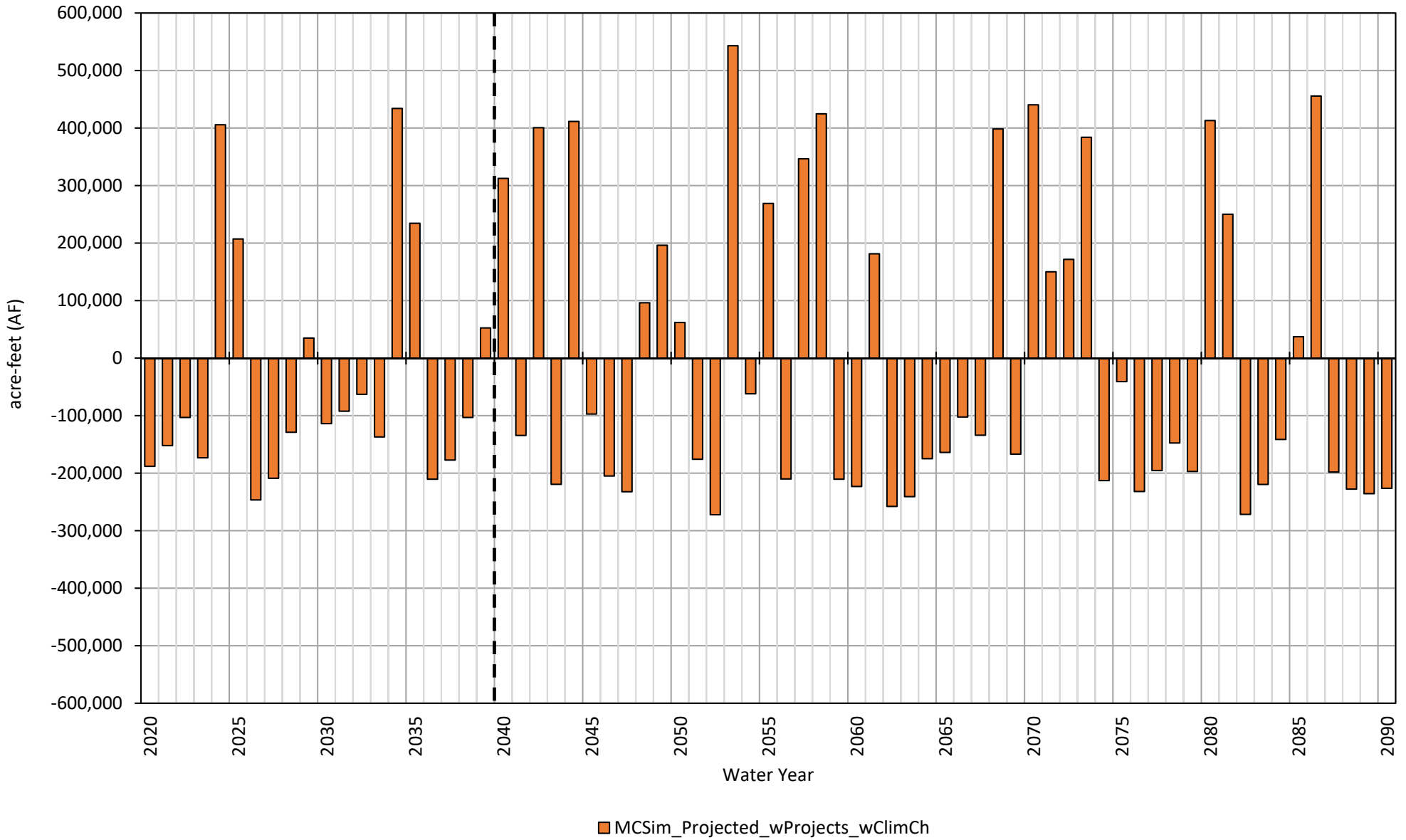
■ MCSim_Projected_wProjects_wClimCh

Subsurface Flow Chowchilla Subbasin

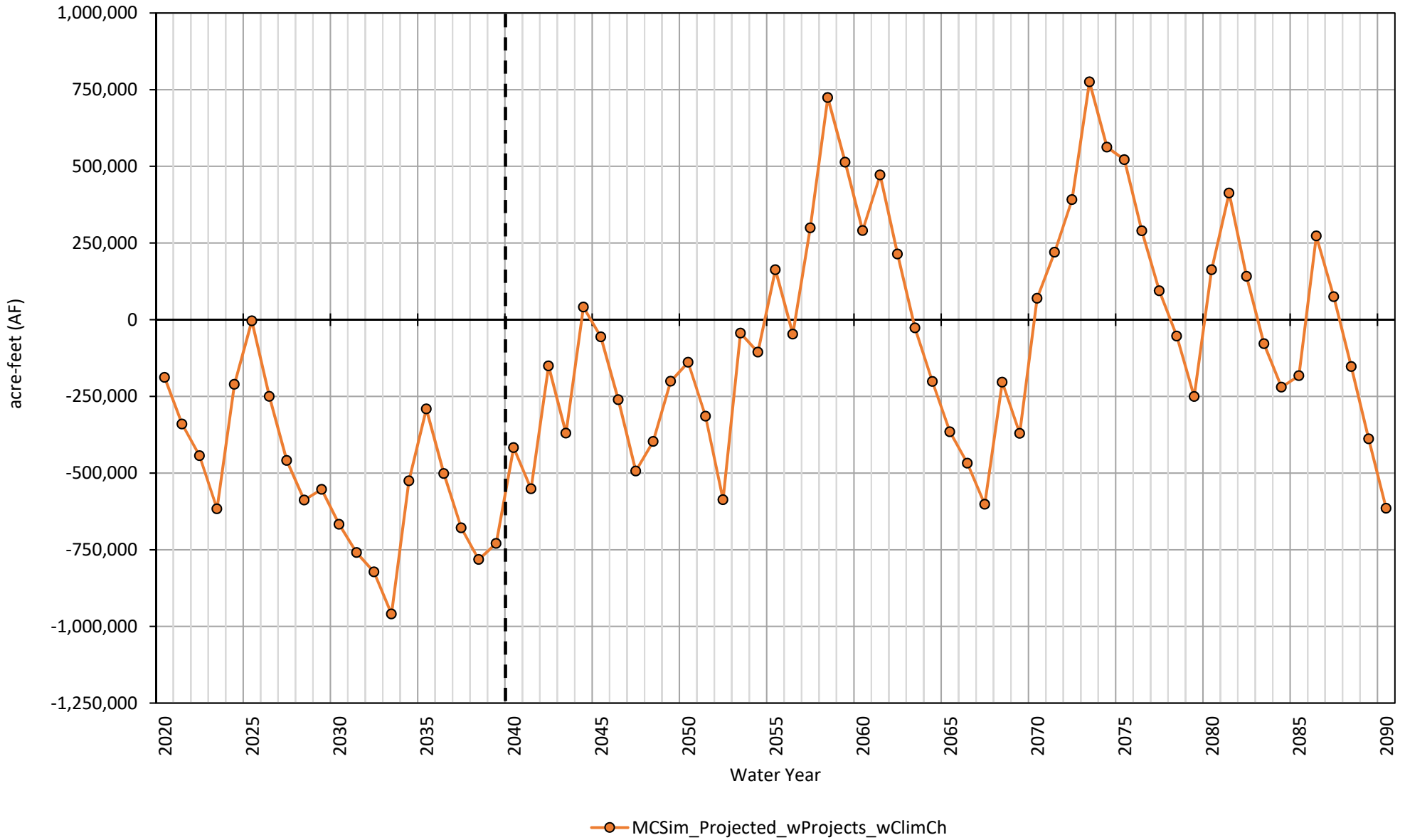


■ MCSim_Projected_wProjects_wClimCh - Flow to/from Madera
 ■ MCSim_Projected_wProjects_wClimCh - Flow to/from Merced
 ■ MCSim_Projected_wProjects_wClimCh - Flow to/from Delta-Mendota

Annual Change in Storage Chowchilla Subbasin



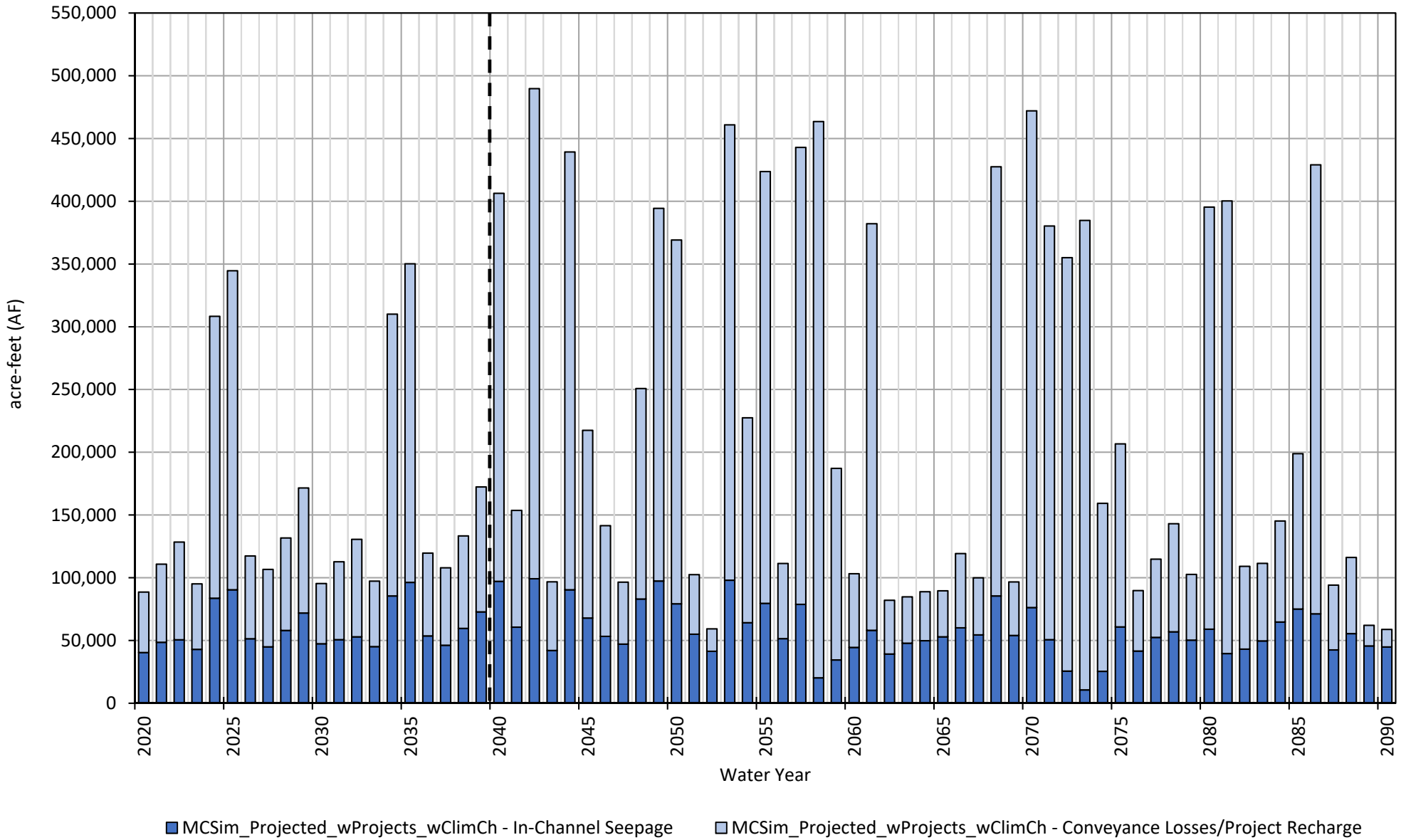
Cumulative Change in Storage Chowchilla Subbasin



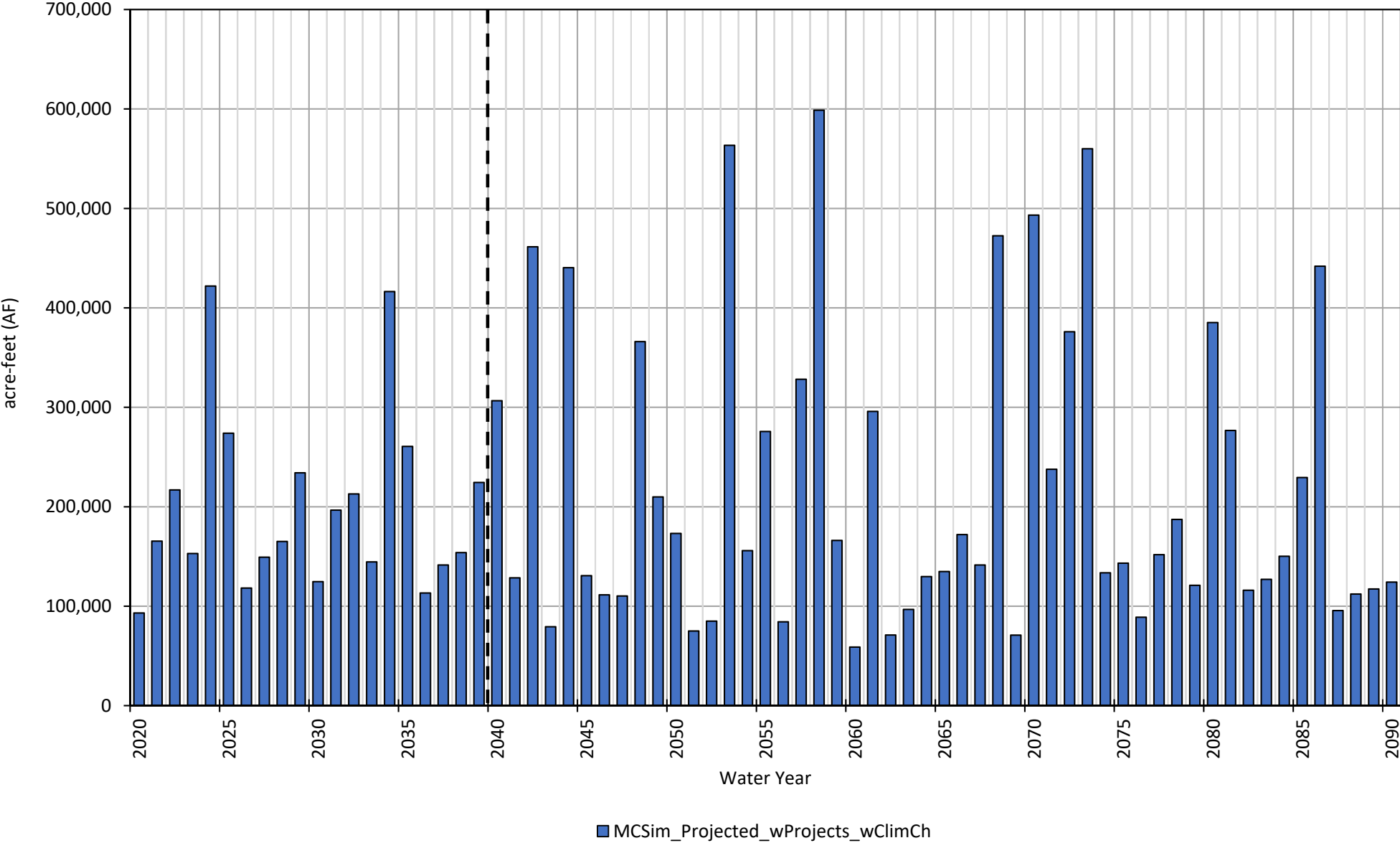
MCSim Projected with Projects with Climate Change Water Budget
Madera Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2040	Sustainability Period 2040-2090
Total Stream Seepage	161,632	228,172
In-Channel Seepage	59,656	57,426
Conveyance Losses/Project Recharge	101,976	170,747
Deep Percolation	198,989	218,860
General Head Boundary Conditions	0	0
Small Watershed Baseflow	495	664
Small Watershed Percolation	0	203
Groundwater Pumping	-530,455	-479,141
Total Subsurface Inflow	108,704	40,910
Flow to(+)/from(-) Chowchilla	-25,109	-28,306
Flow to(+)/from(-) Merced	58	20
Flow to(+)/from(-) Delta-Mendota	45,729	12,431
Flow to(+)/from(-) Kings	88,026	56,765
Average Annual Change in Storage	-60,635	9,667
Total Cumulative Change in Storage	-1,212,704	493,038

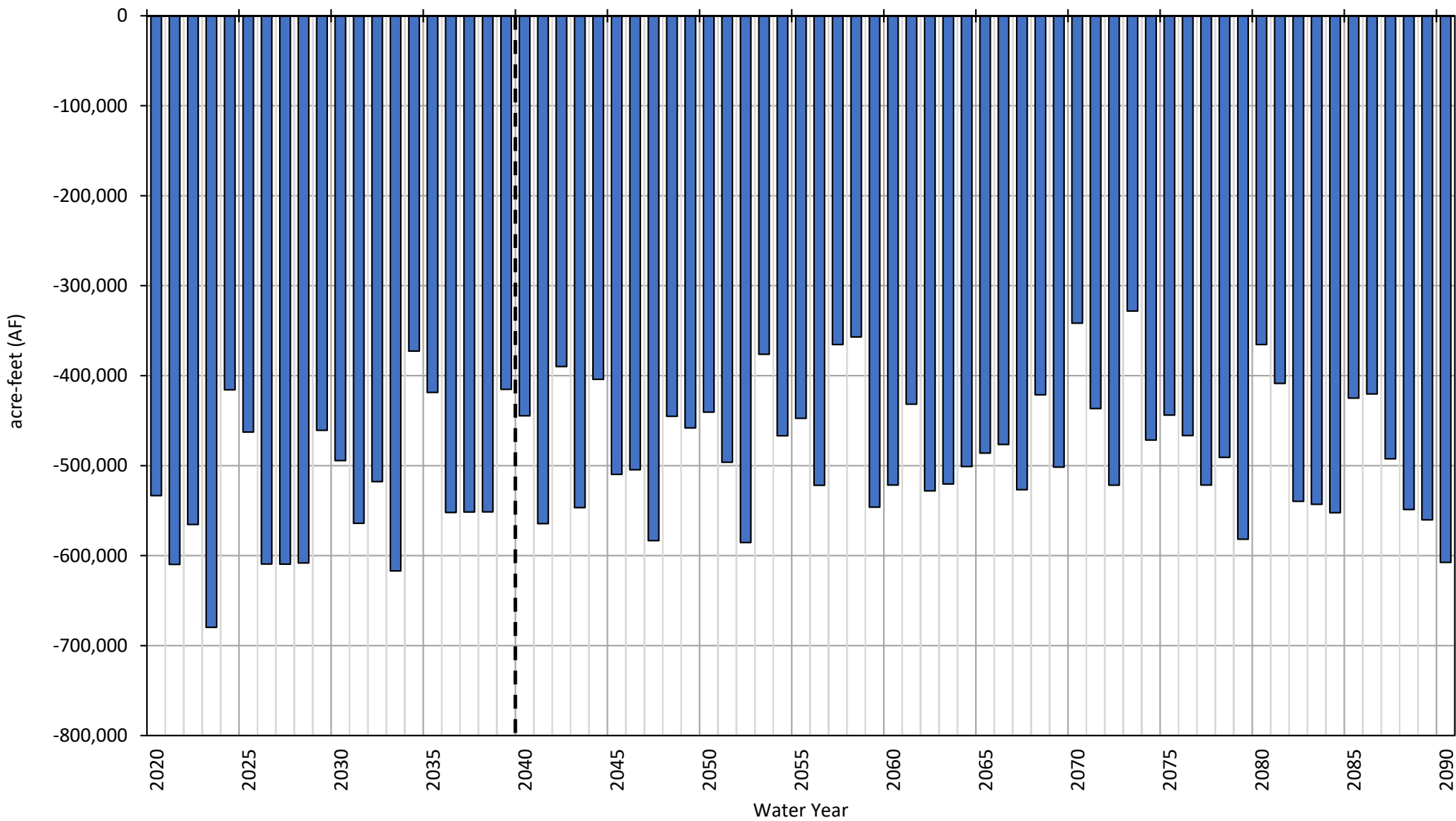
Stream Seepage Madera Subbasin



Deep Percolation
Madera Subbasin

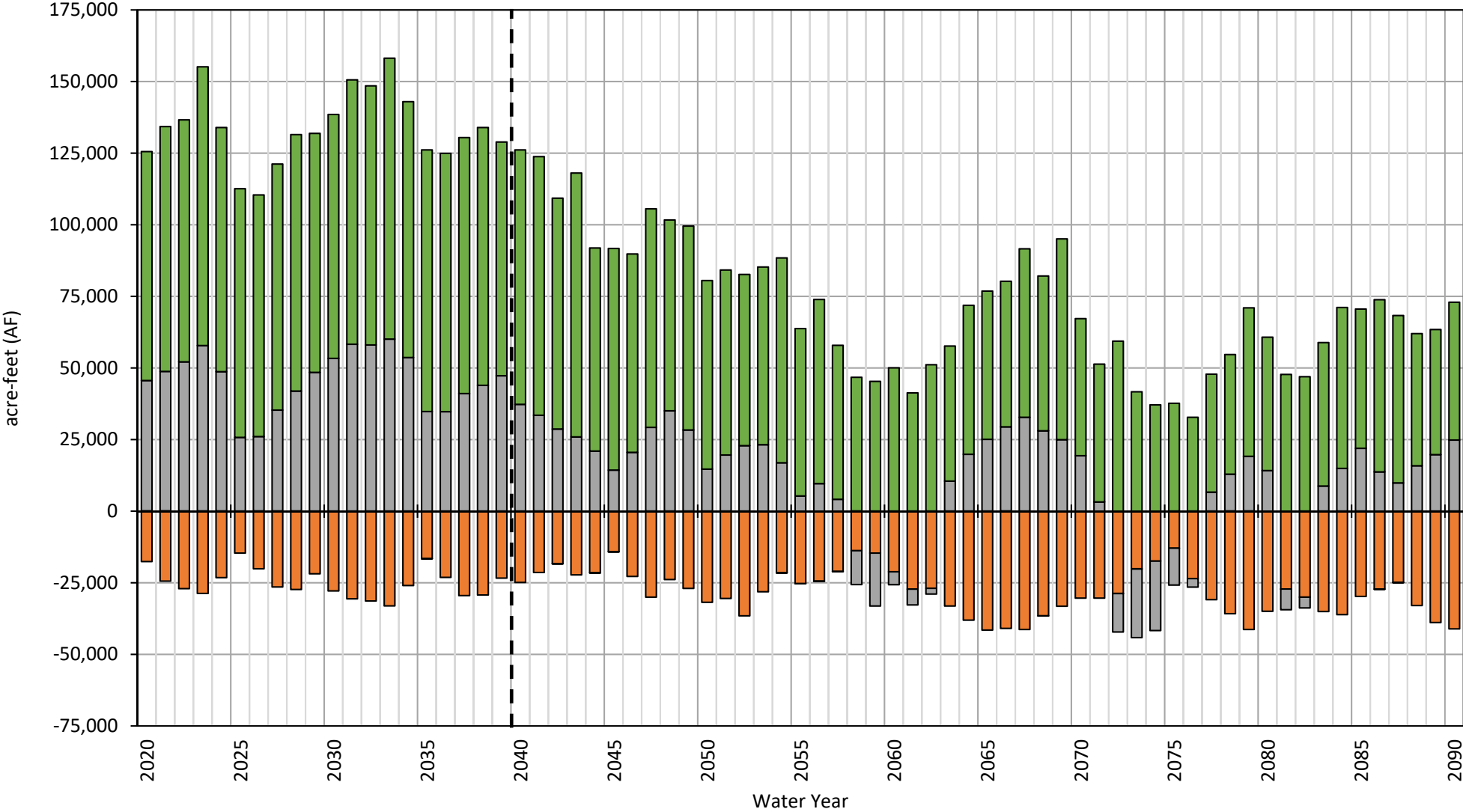


Groundwater Pumping Madera Subbasin



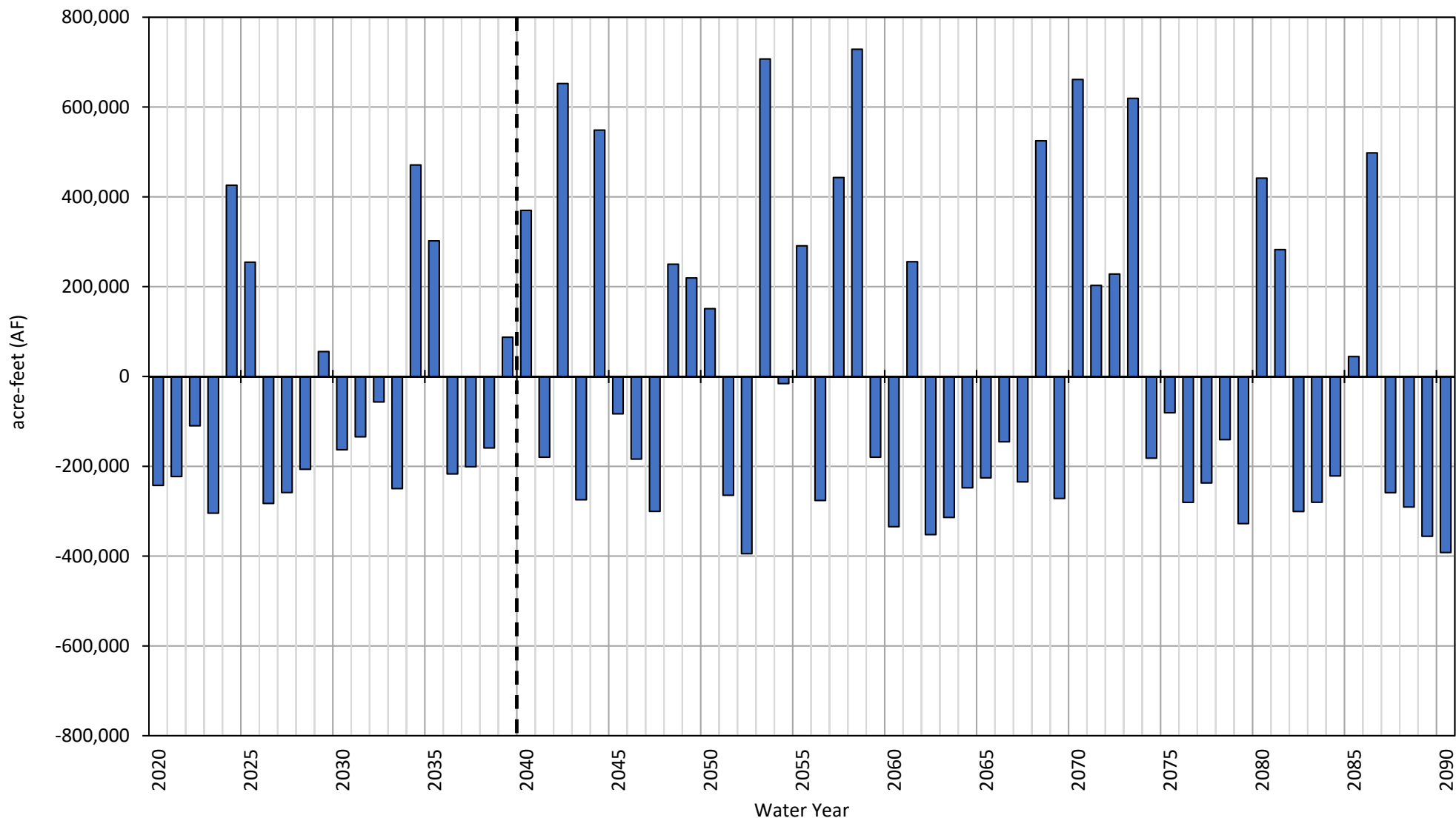
■ MCSim_Projected_wProjects_wClimCh

Subsurface Flow Madera Subbasin



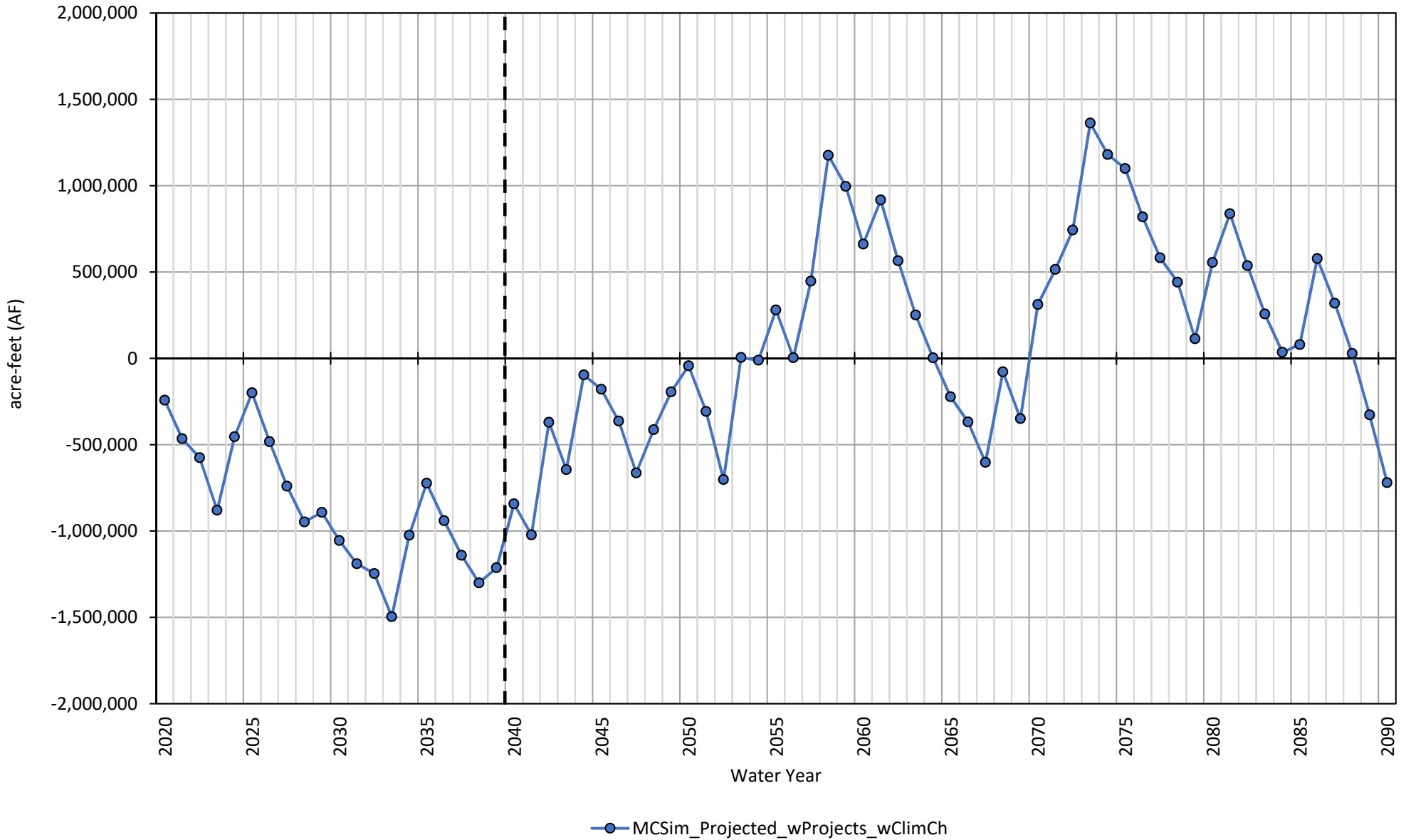
- MCSim_Projected_wProjects_wClimCh - Flow to/from Chowchilla
- MCSim_Projected_wProjects_wClimCh - Flow to/from Merced
- MCSim_Projected_wProjects_wClimCh - Flow to/from Delta-Mendota
- MCSim_Projected_wProjects_wClimCh - Flow to/from Kings

Annual Change in Storage Madera Subbasin



■ MCSim_Projected_wProjects_wClimCh

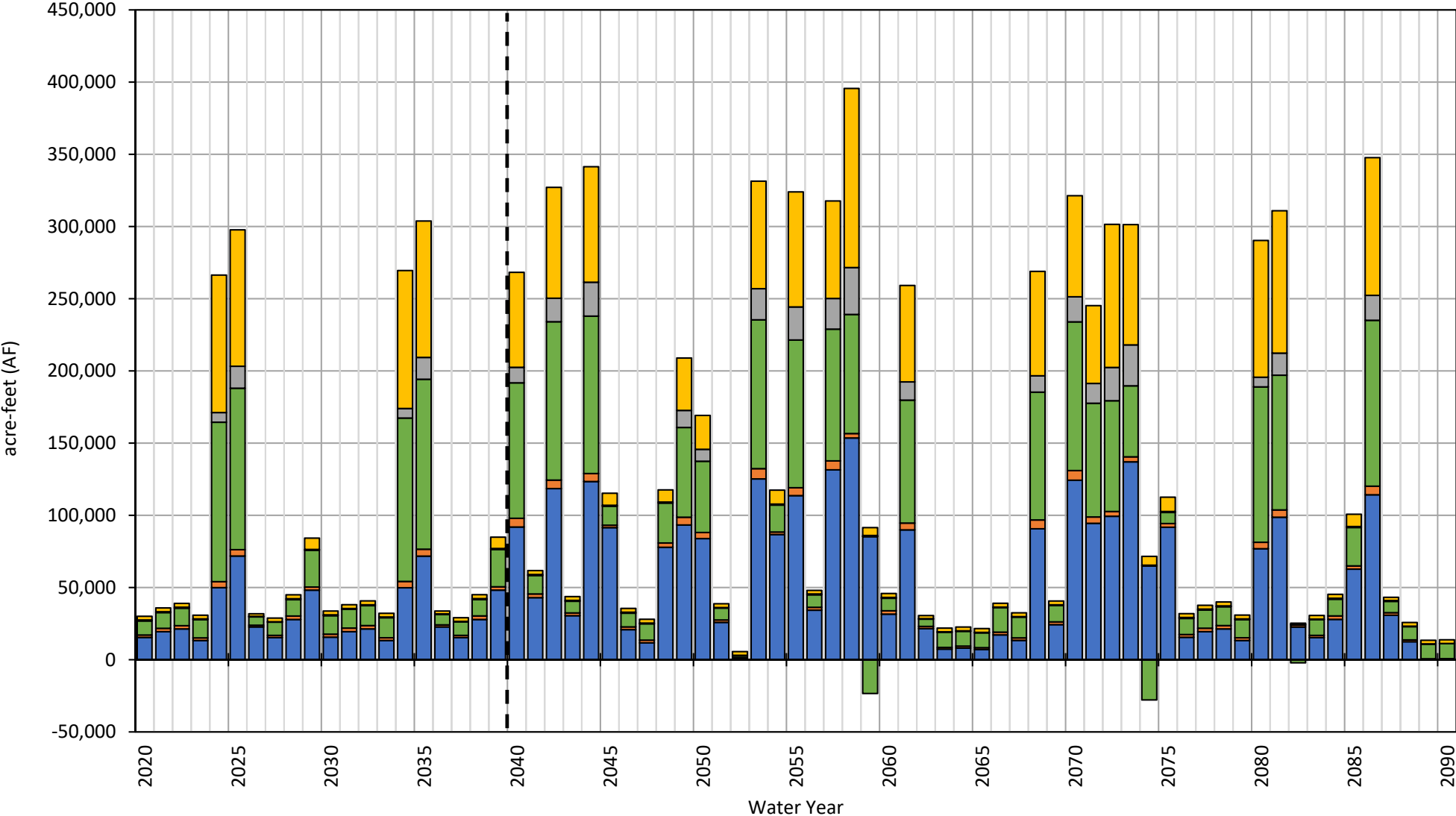
Cumulative Change in Storage Madera Subbasin



MCSim Projected with Projects with Climate Change Water Budget by GSA
 Chowchilla Subbasin

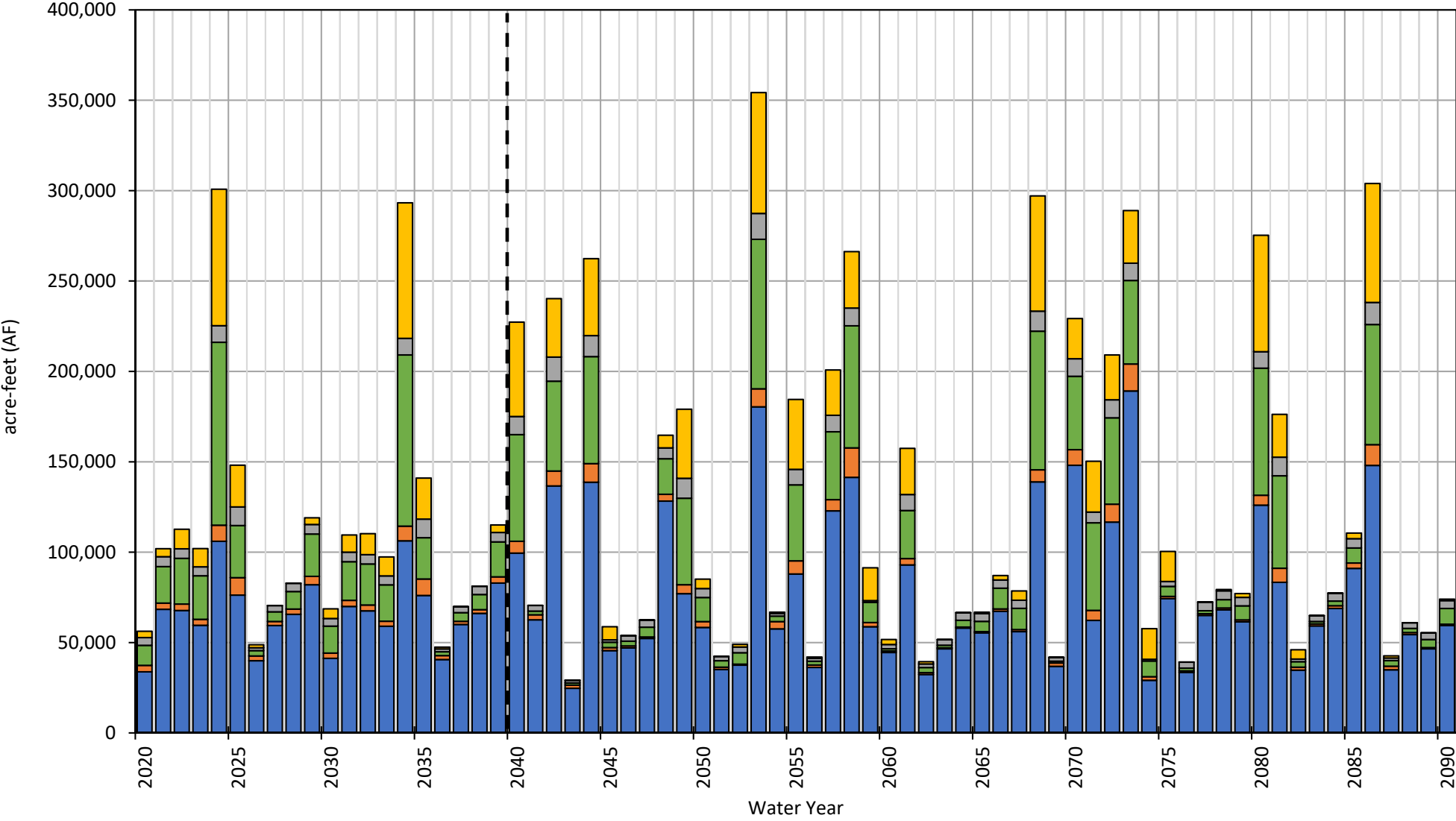
	Average Annual Water Budget (AF/m)									
	Chowchilla Water District		Madera County - East		Madera County - West		Sierra Vista Mutual Water Company		Triangle T Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	30,553	58,799	2,471	2,889	32,868	37,204	2,617	6,481	21,514	29,098
<i>In-Channel Seepage</i>	<i>2,491</i>	<i>2,875</i>	<i>1,330</i>	<i>767</i>	<i>13,482</i>	<i>7,091</i>	<i>-130</i>	<i>-599</i>	<i>-675</i>	<i>-1,328</i>
<i>Conveyance Losses</i>	<i>28,062</i>	<i>55,924</i>	<i>1,140</i>	<i>2,122</i>	<i>19,385</i>	<i>30,113</i>	<i>2,748</i>	<i>7,080</i>	<i>22,189</i>	<i>30,426</i>
Deep Percolation	66,428	76,694	4,180	3,820	24,177	21,495	5,396	5,544	13,642	15,192
General Head Boundary Conditions	0	0	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0	0	0
Groundwater Pumping	-180,847	-163,157	-14,813	-7,585	-73,814	-60,103	-11,436	-11,097	-36,657	-34,435
Total Subsurface Inflow	66,967	36,794	4,520	1,582	12,512	1,398	2,033	-703	-1,463	-9,990
Average Annual Change in Storage	-16,898	9,130	-3,642	705	-4,258	-6	-1,390	224	-2,964	-135
Total Cumulative Change in Storage	-337,968	465,614	-72,832	35,945	-85,151	-318	-27,793	11,444	-59,275	-6,909

Stream Seepage Chowchilla Subbasin



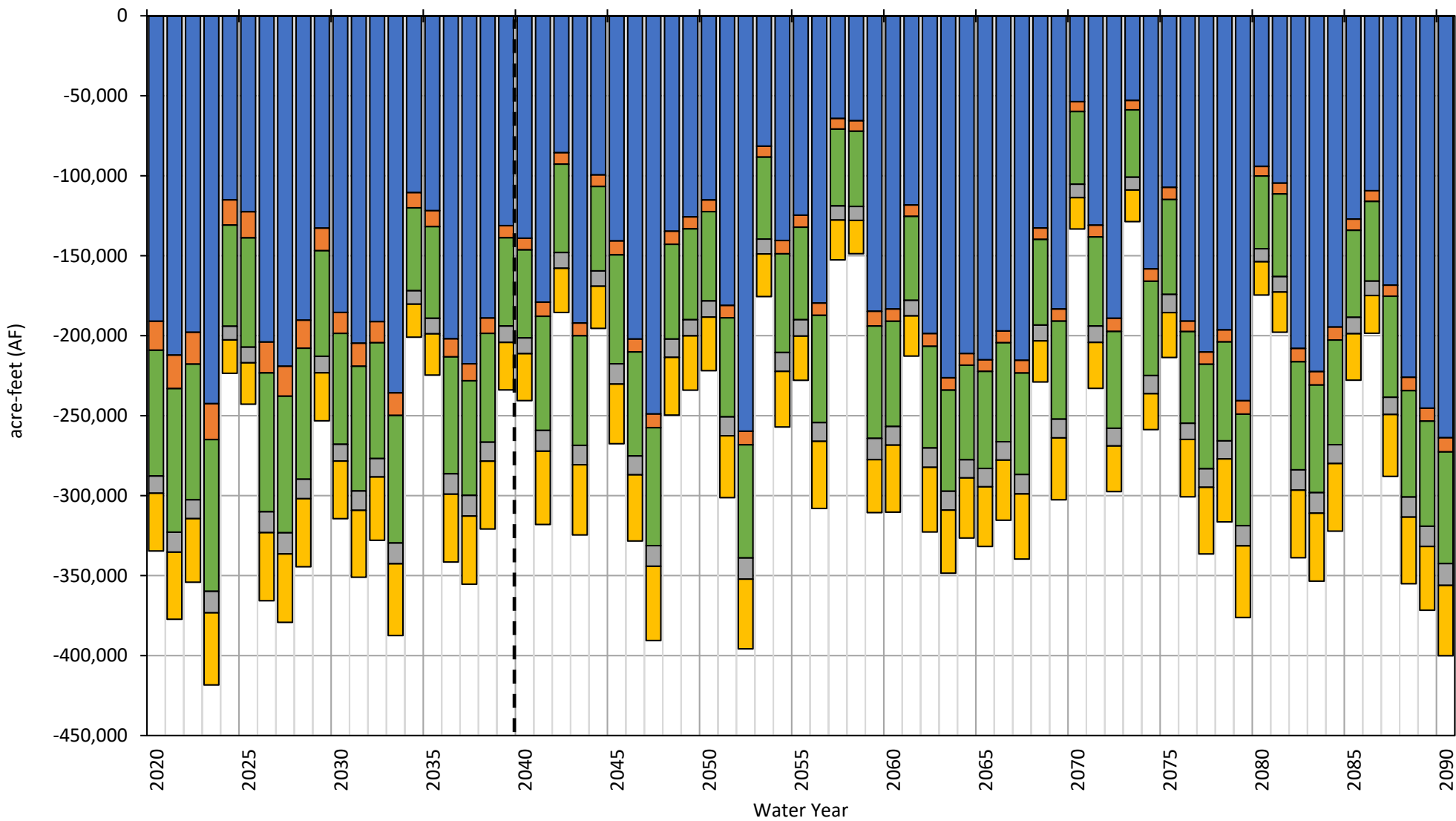
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Deep Percolation Chowchilla Subbasin



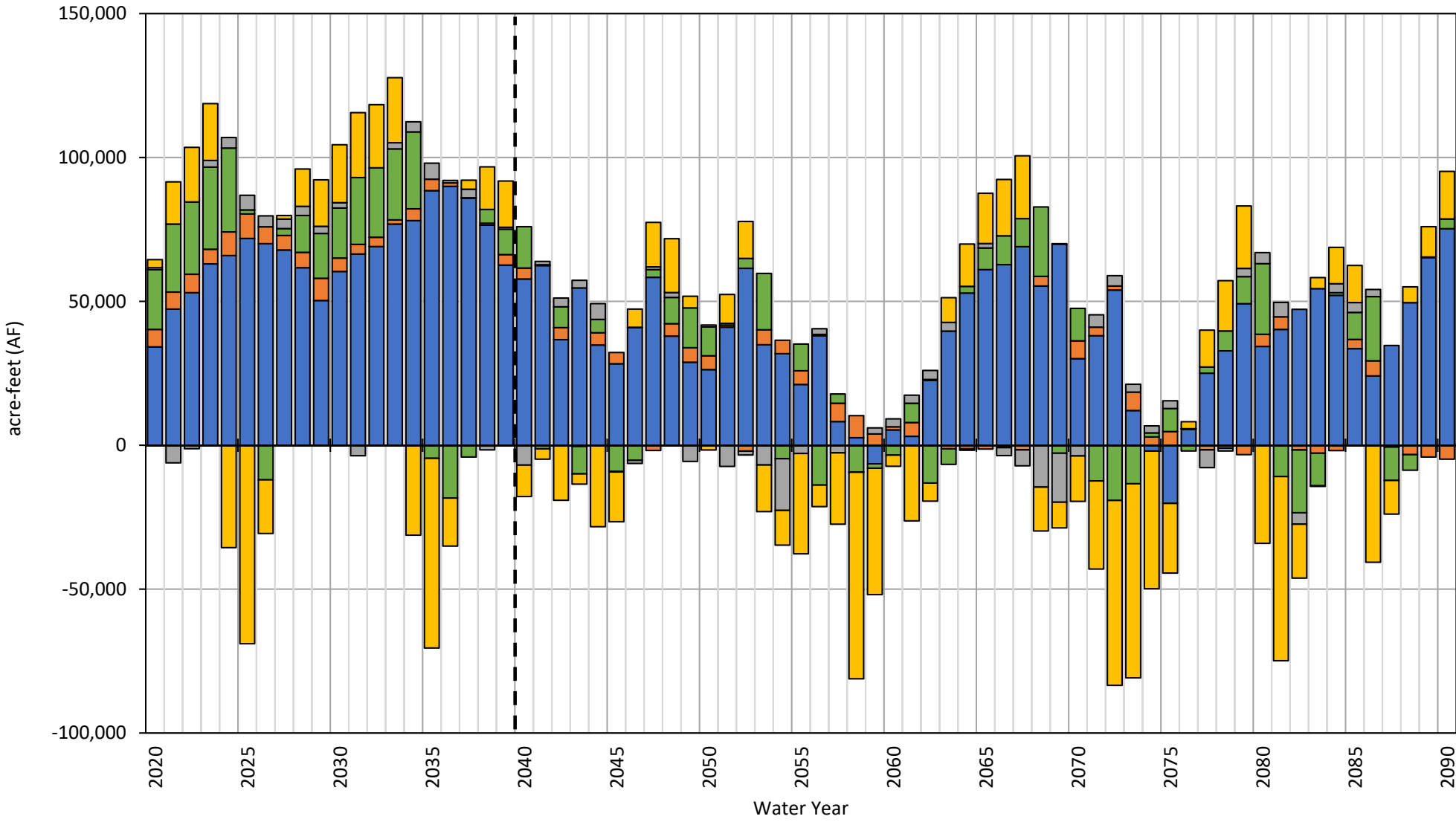
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Groundwater Pumping Chowchilla Subbasin



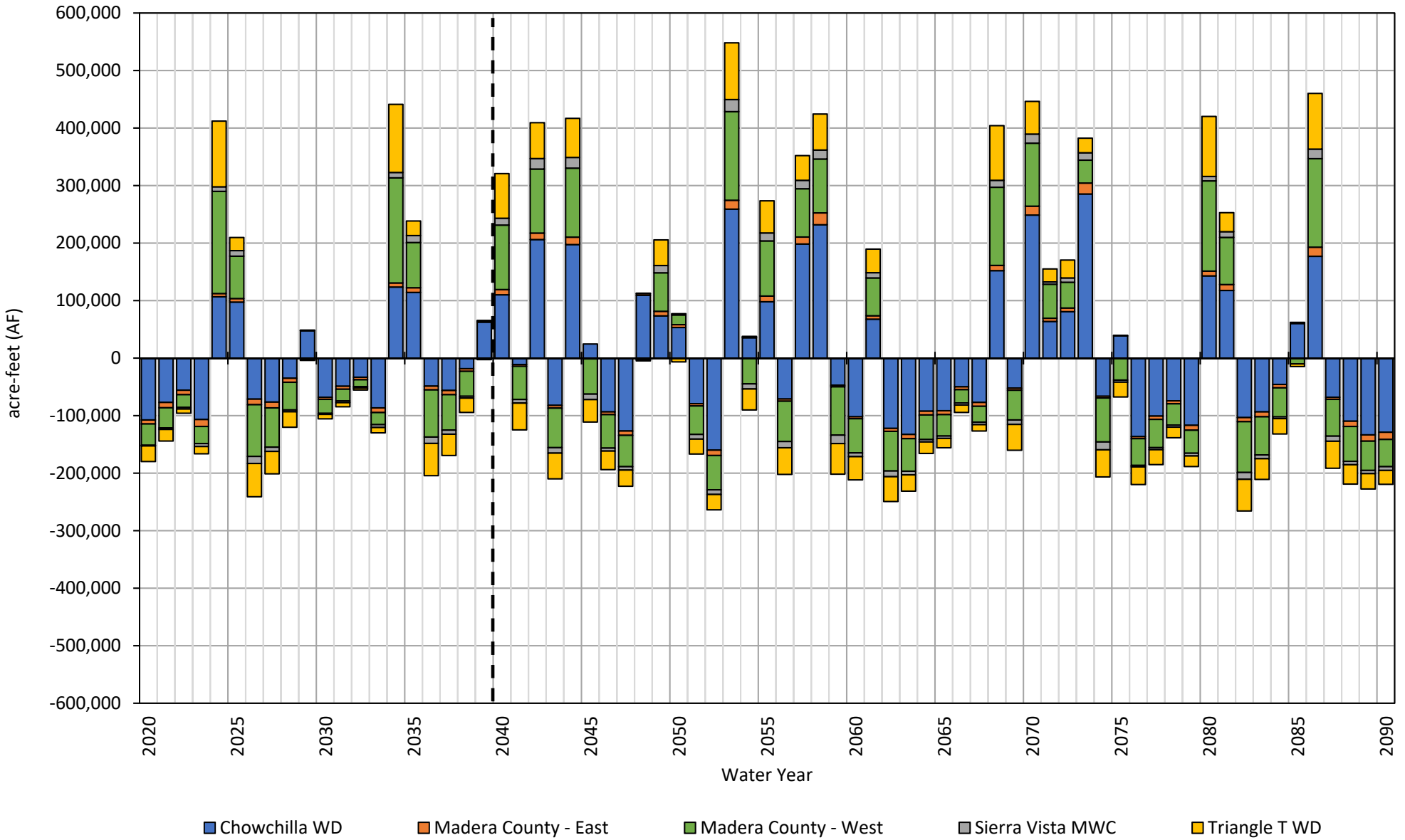
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Subsurface Flow Chowchilla Subbasin

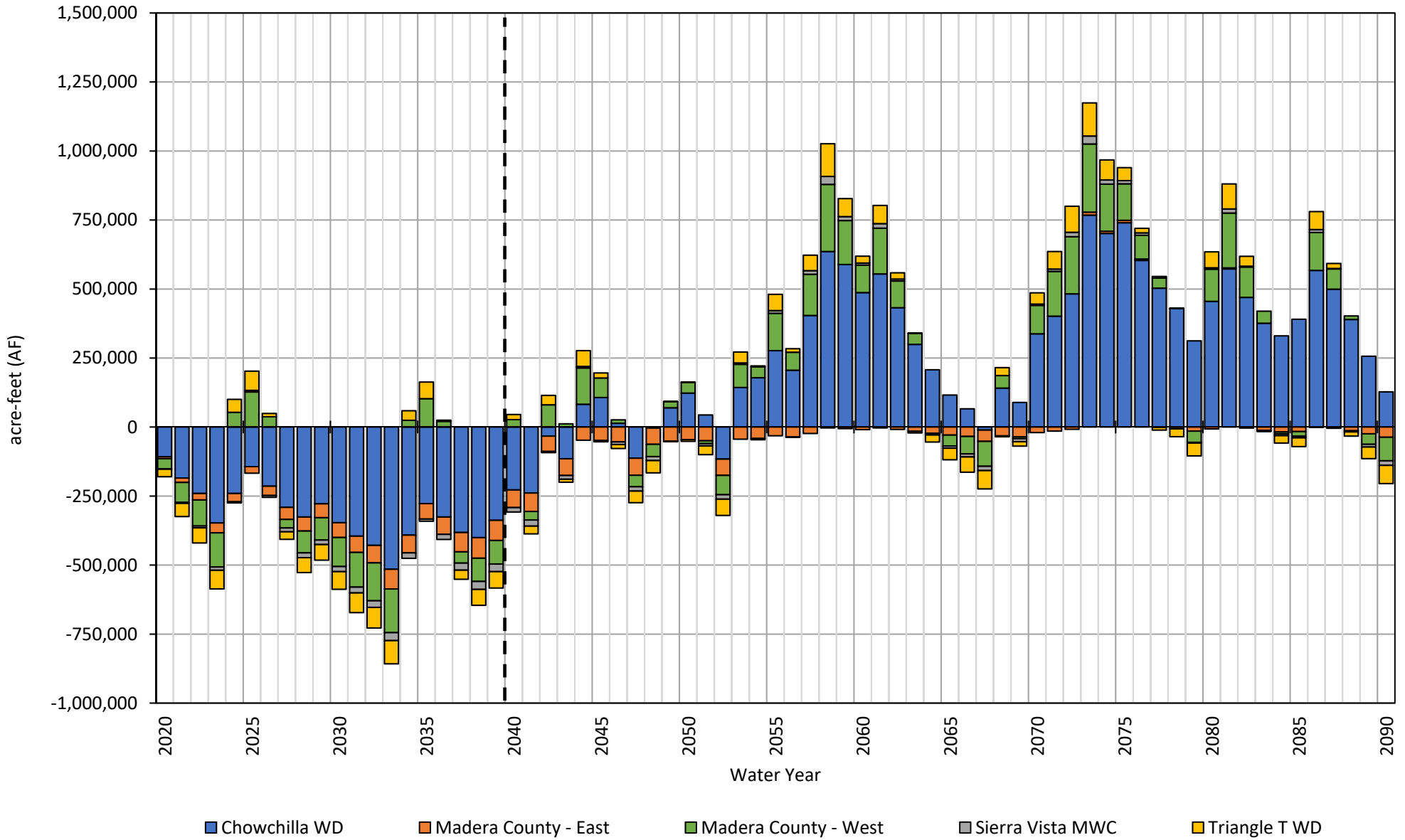


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Annual Change in Storage Chowchilla Subbasin



Cumulative Change in Storage Chowchilla Subbasin



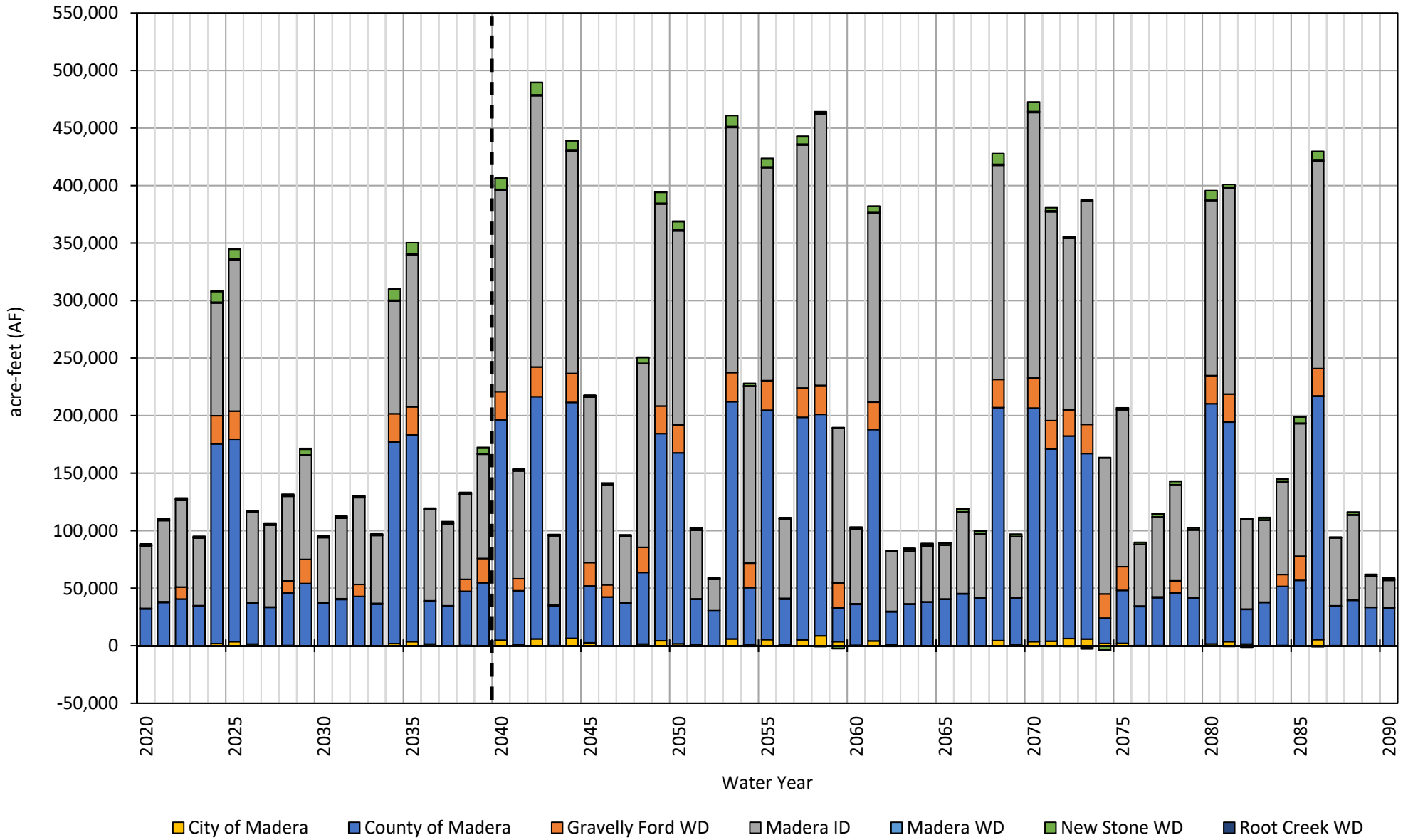
MCSim Projected with Projects with Climate Change Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)							
	City of Madera		Madera County		Gravelly Ford Water District		Madera Irrigation District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	738	2,123	67,366	93,343	9,304	12,624	80,460	116,466
<i>In-Channel Seepage</i>	738	2,123	40,570	37,859	209	294	17,547	19,279
<i>Conveyance Losses</i>	0	0	26,796	55,484	9,094	12,330	62,913	97,187
Deep Percolation	9,402	13,765	79,634	80,402	7,585	7,476	87,167	99,774
General Head Boundary Conditions	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	495	664	0	0	0	0
Small Watershed Percolation	0	0	0	200	0	0	0	3
Groundwater Pumping	-9,013	-12,748	-225,328	-180,292	-19,670	-18,518	-247,743	-243,340
Total Subsurface Inflow	-3,162	-2,558	53,386	10,835	2,357	-1,717	48,736	31,251
Average Annual Change in Storage	-2,034	584	-24,447	5,153	-425	-135	-31,381	4,154
Total Cumulative Change in Storage	-40,684	29,761	-488,940	262,783	-8,502	-6,865	-627,610	211,862

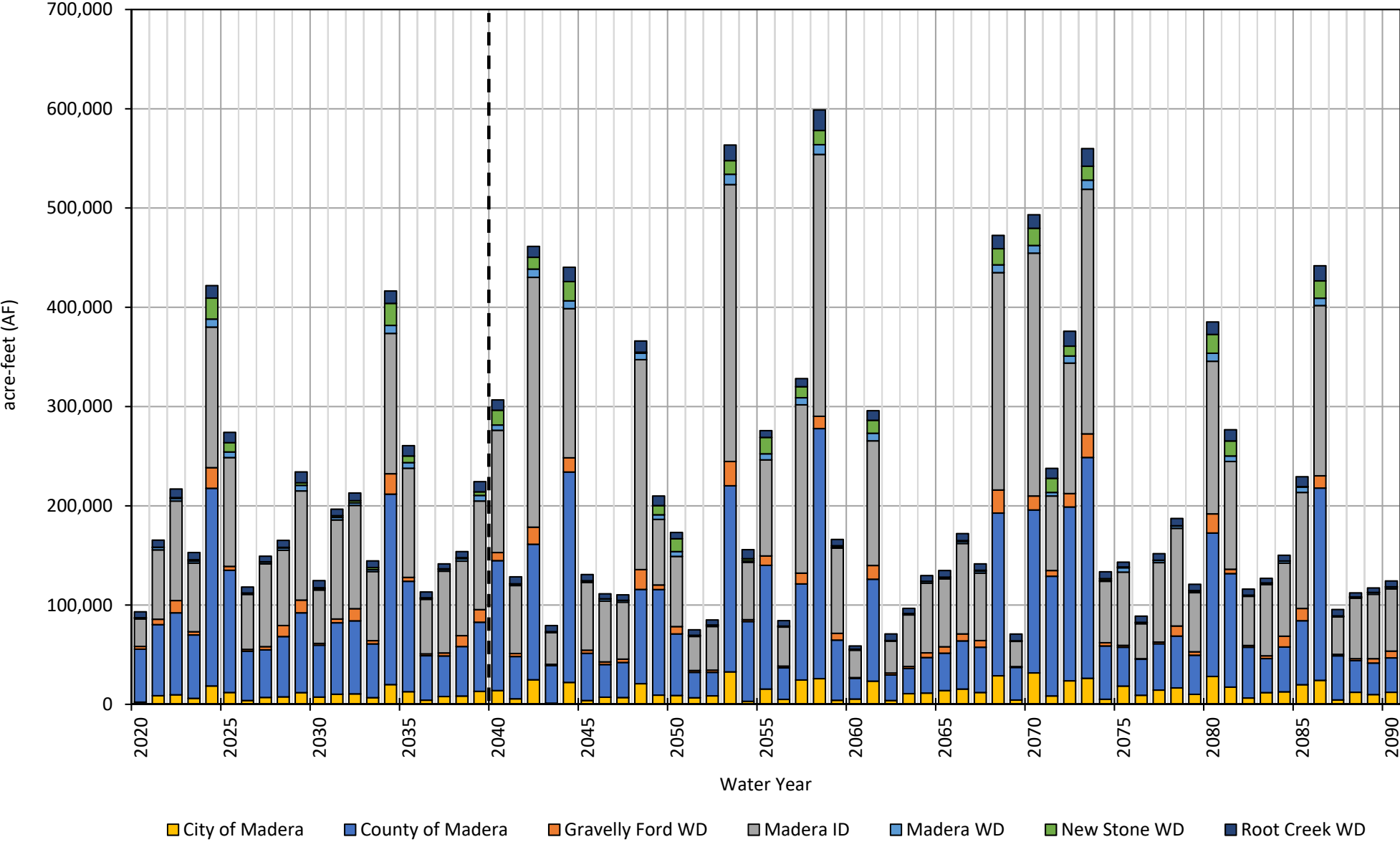
MCSim Projected with Projects with Climate Change Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)					
	Madera Water District		New Stone Water District		Root Creek Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	301	509	2,797	3,034	666	72
<i>In-Channel Seepage</i>	<i>301</i>	<i>509</i>	<i>470</i>	<i>-1,865</i>	<i>-180</i>	<i>-774</i>
<i>Conveyance Losses</i>	<i>0</i>	<i>0</i>	<i>2,327</i>	<i>4,899</i>	<i>846</i>	<i>846</i>
Deep Percolation	3,268	3,665	3,915	5,376	8,018	8,401
General Head Boundary Conditions	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0
Groundwater Pumping	-6,159	-4,477	-7,989	-7,975	-14,553	-11,792
Total Subsurface Inflow	1,674	487	472	-475	5,241	3,086
Average Annual Change in Storage	-916	185	-805	-40	-628	-233
Total Cumulative Change in Storage	-18,319	9,423	-16,097	-2,042	-12,554	-11,884

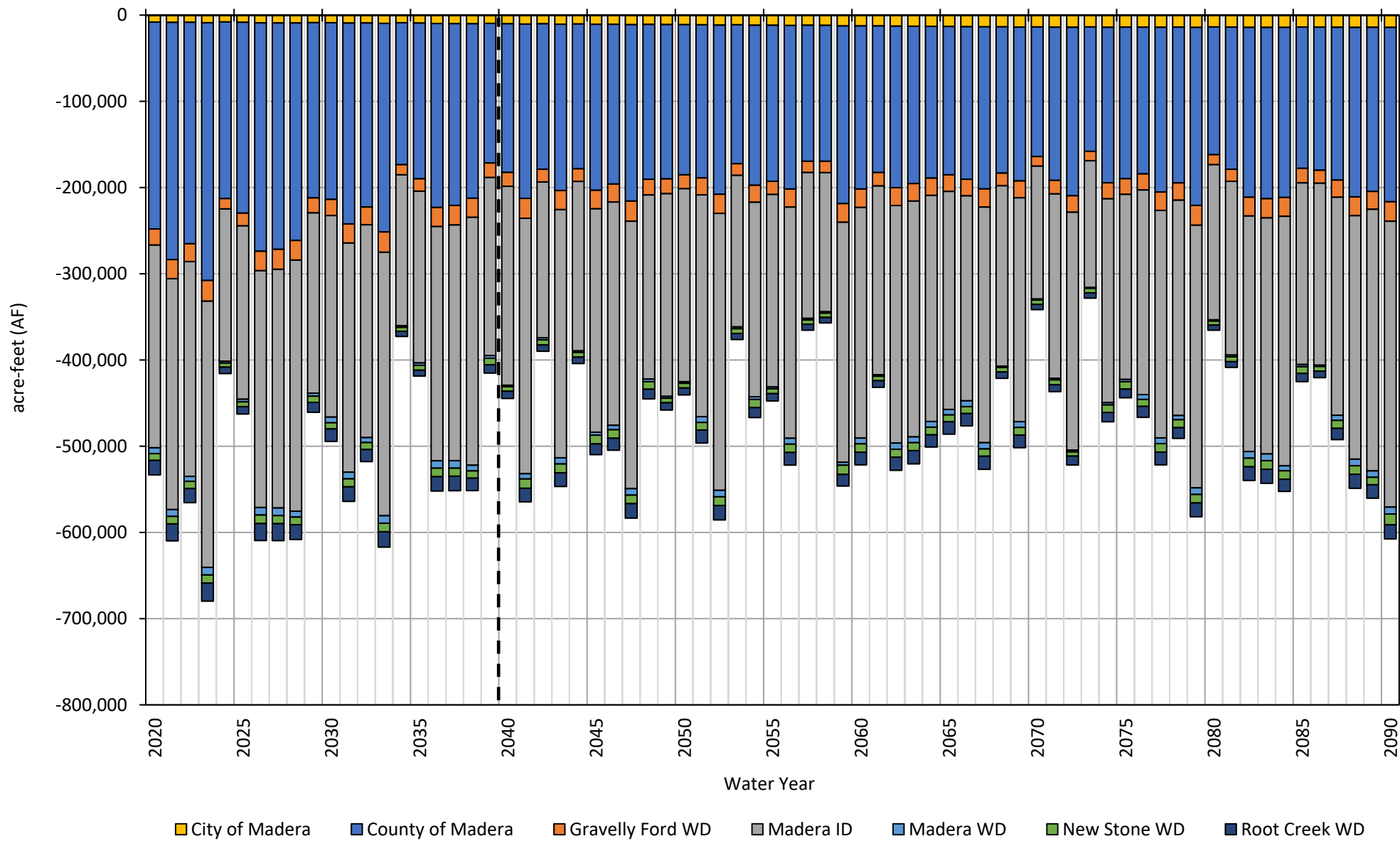
Stream Seepage Madera Subbasin



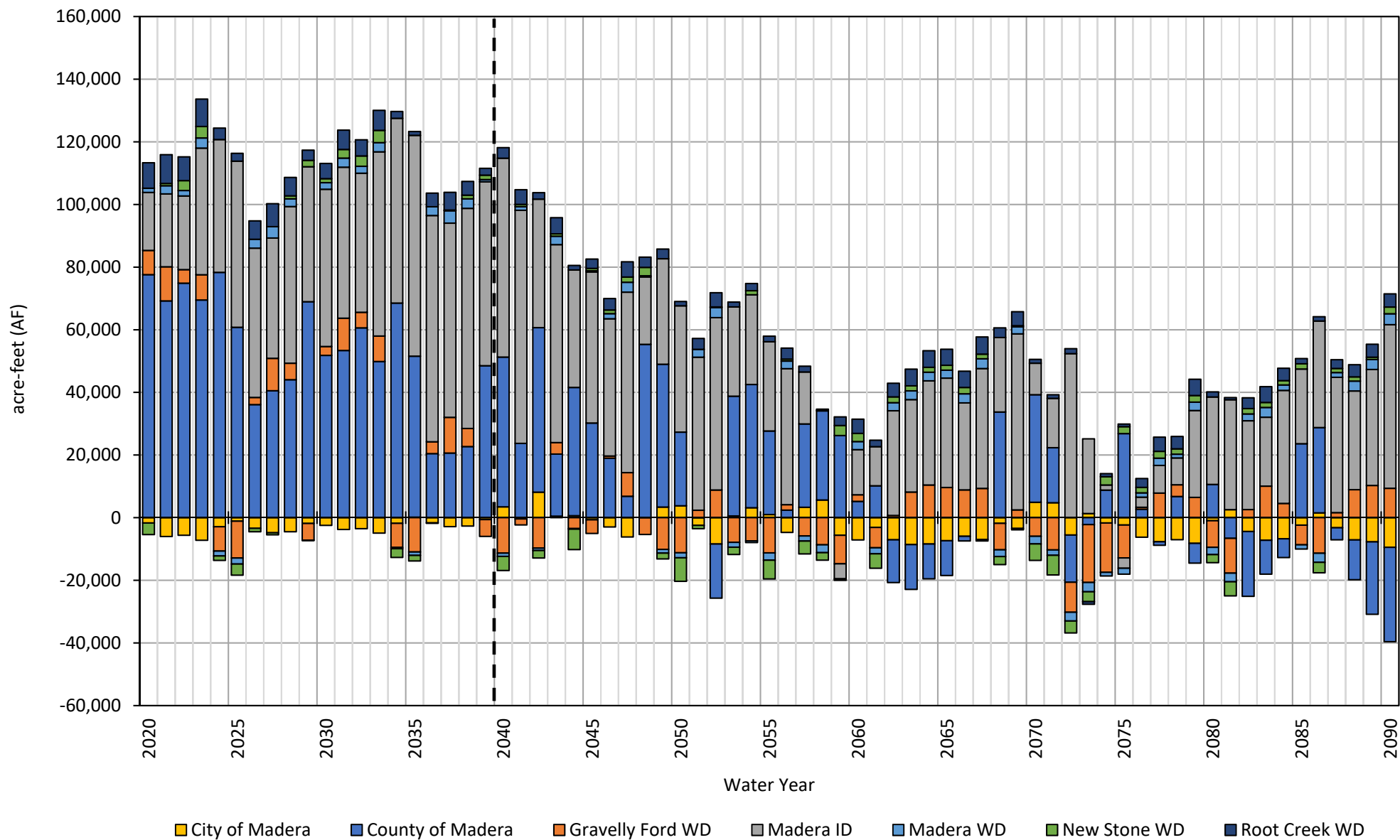
Deep Percolation Madera Subbasin



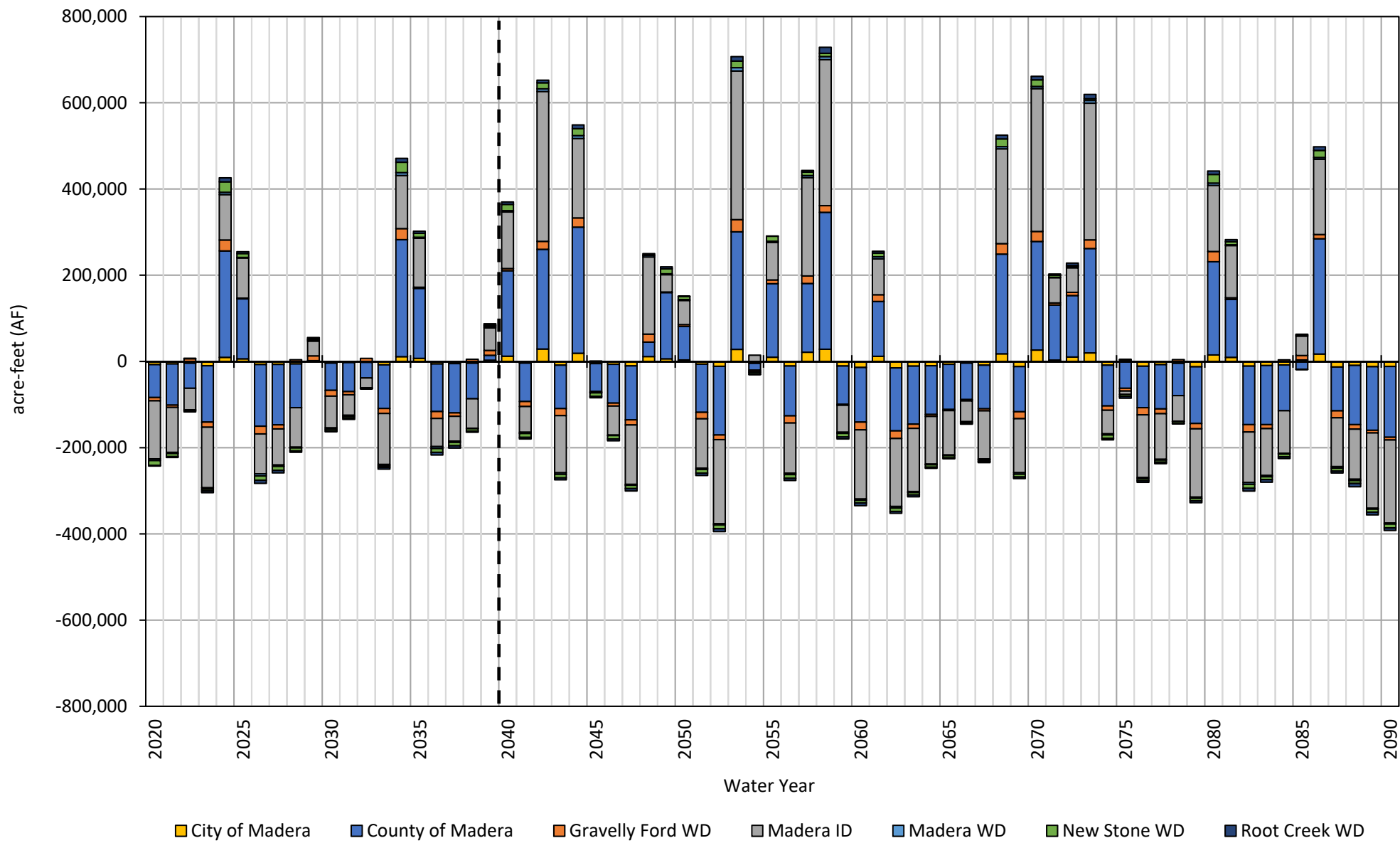
Groundwater Pumping Madera Subbasin



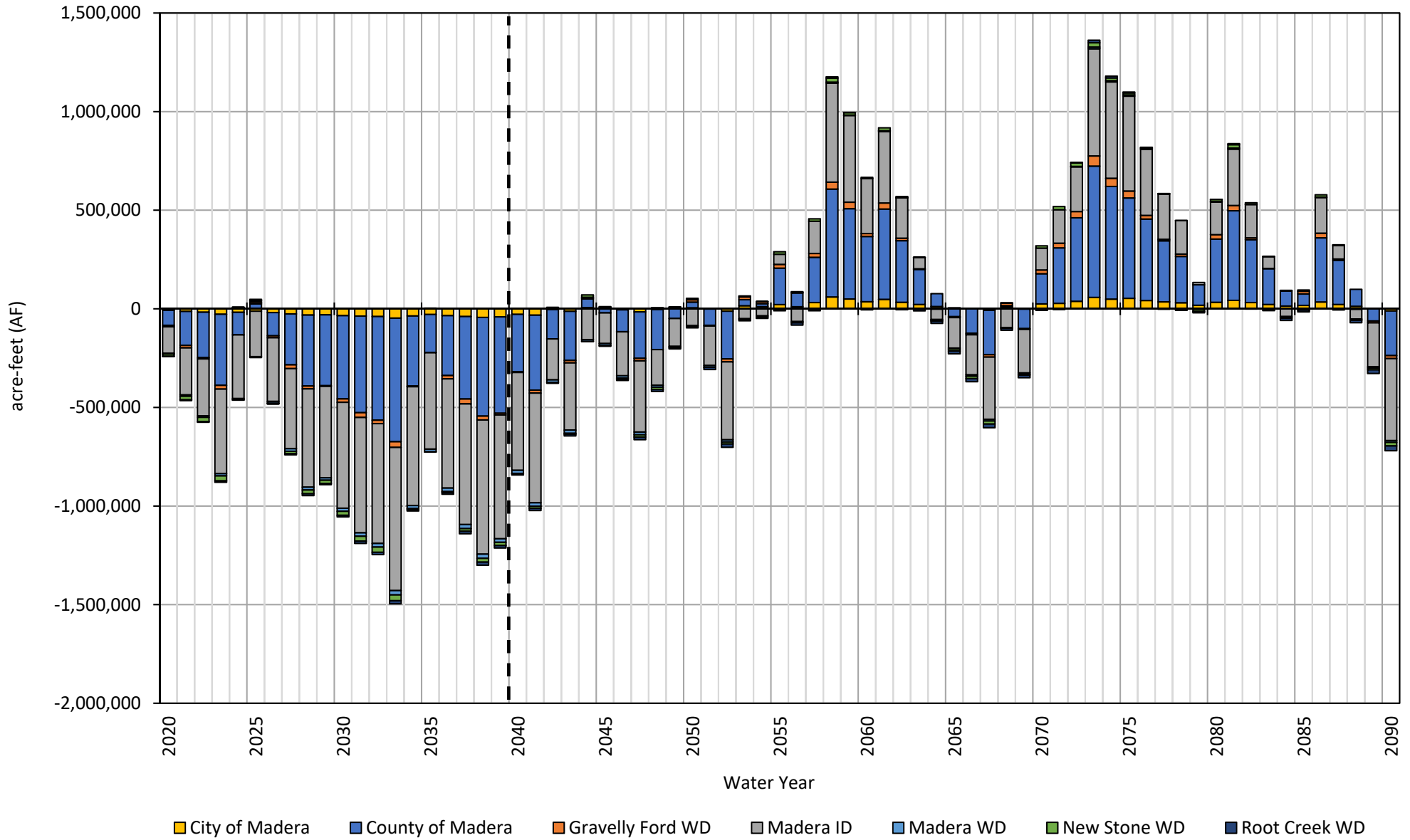
Subsurface Inflow Madera Subbasin



Annual Change in Storage Madera Subbasin



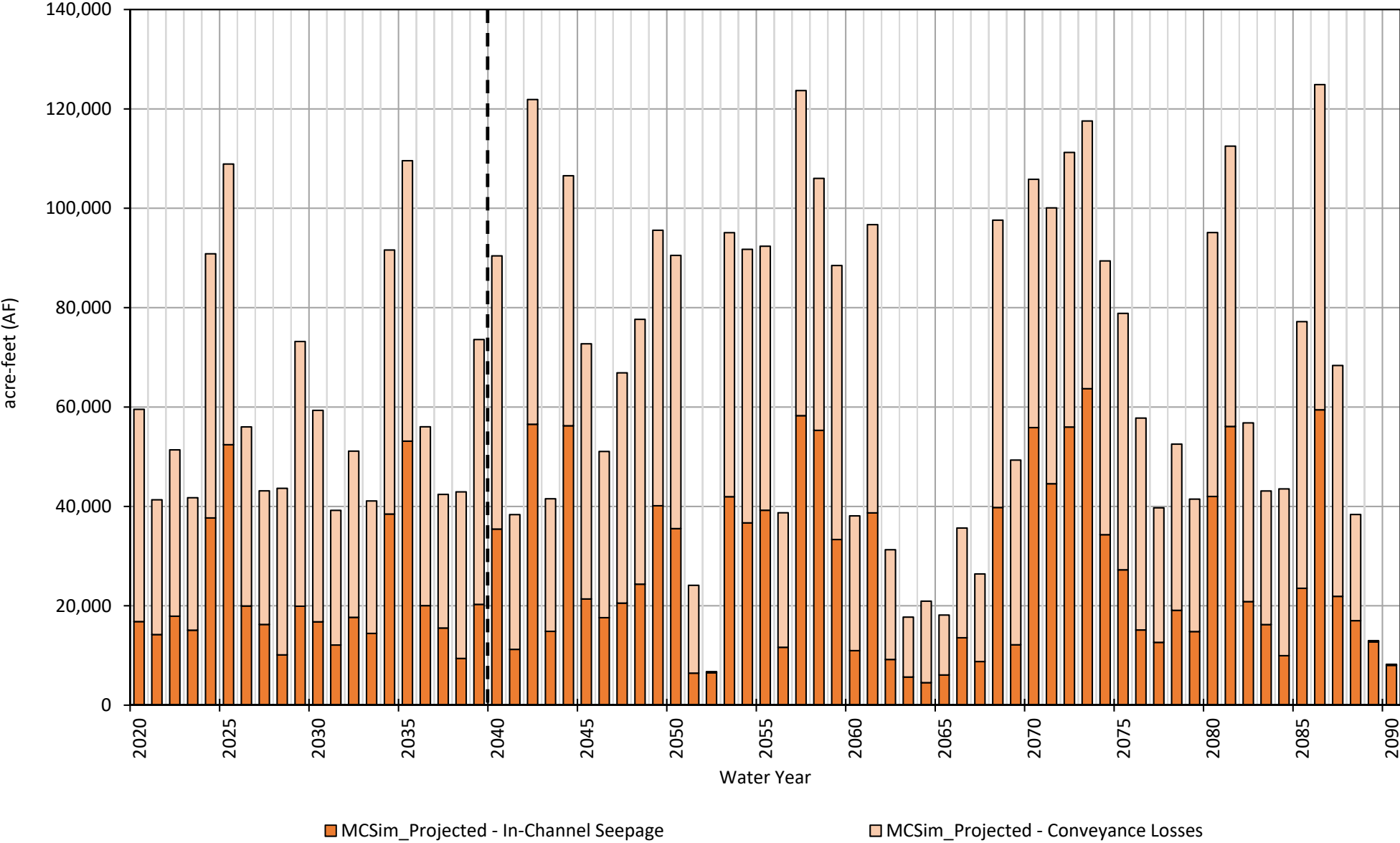
Cumulative Change in Storage Madera Subbasin



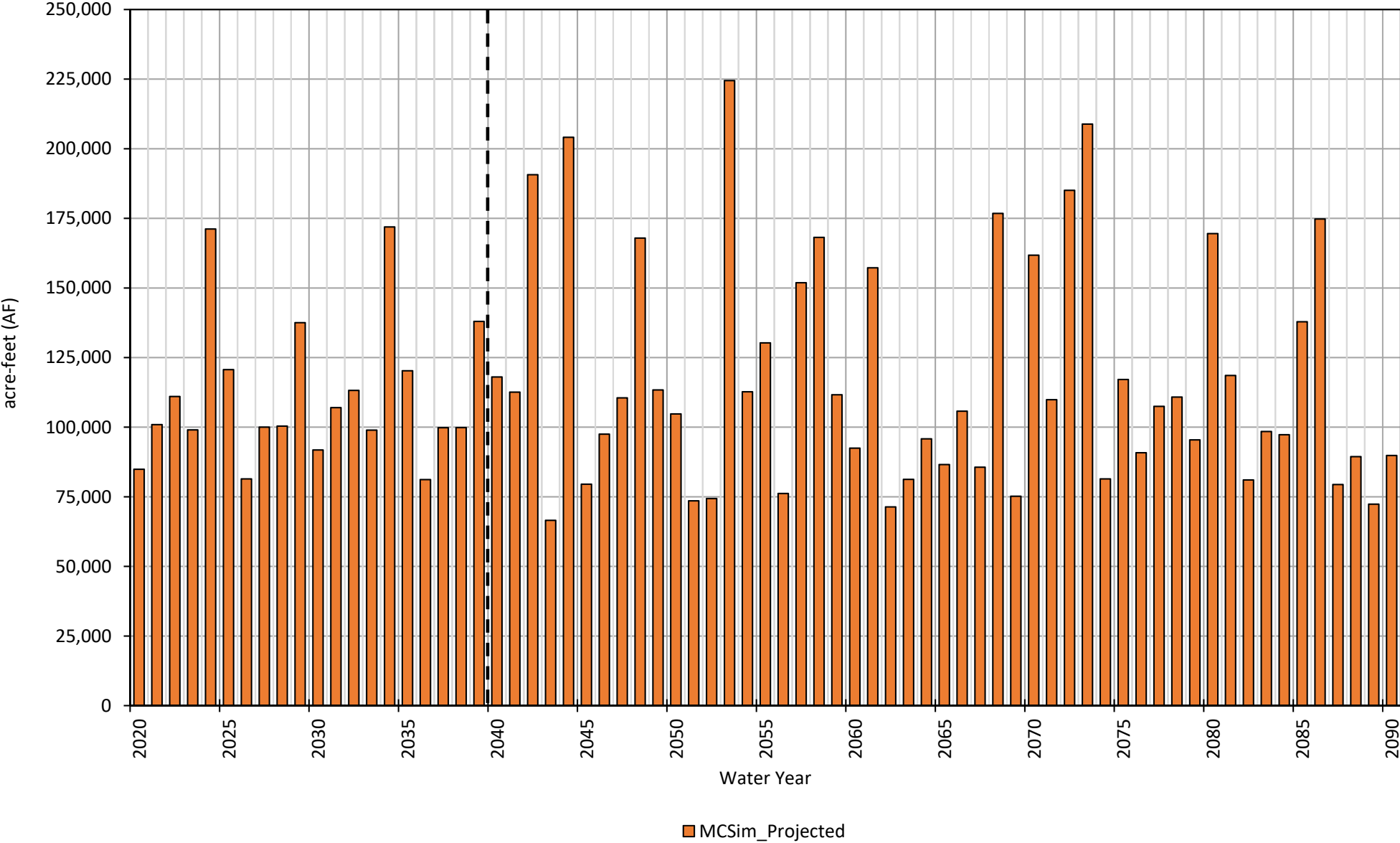
MCSim Projected Water Budget
Chowchilla Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2039	Sustainability Period 2040-2090
Total Stream Seepage	60,828	67,205
In-Channel Seepage	21,913	27,524
Conveyance Losses	38,915	39,681
Deep Percolation	111,459	117,534
General Head Boundary Conditions	0	0
Small Watershed Baseflow	0	0
Small Watershed Percolation	0	0
Groundwater Pumping	-302,847	-297,844
Total Subsurface Inflow	73,123	71,430
Flow to(+)/from(-) Madera	36,156	45,951
Flow to(+)/from(-) Merced	-13,183	-18,225
Flow to(+)/from(-) Delta-Mendota	50,150	43,704
Average Annual Change in Storage	-57,436	-41,674
Total Cumulative Change in Storage	-1,148,730	-2,125,394

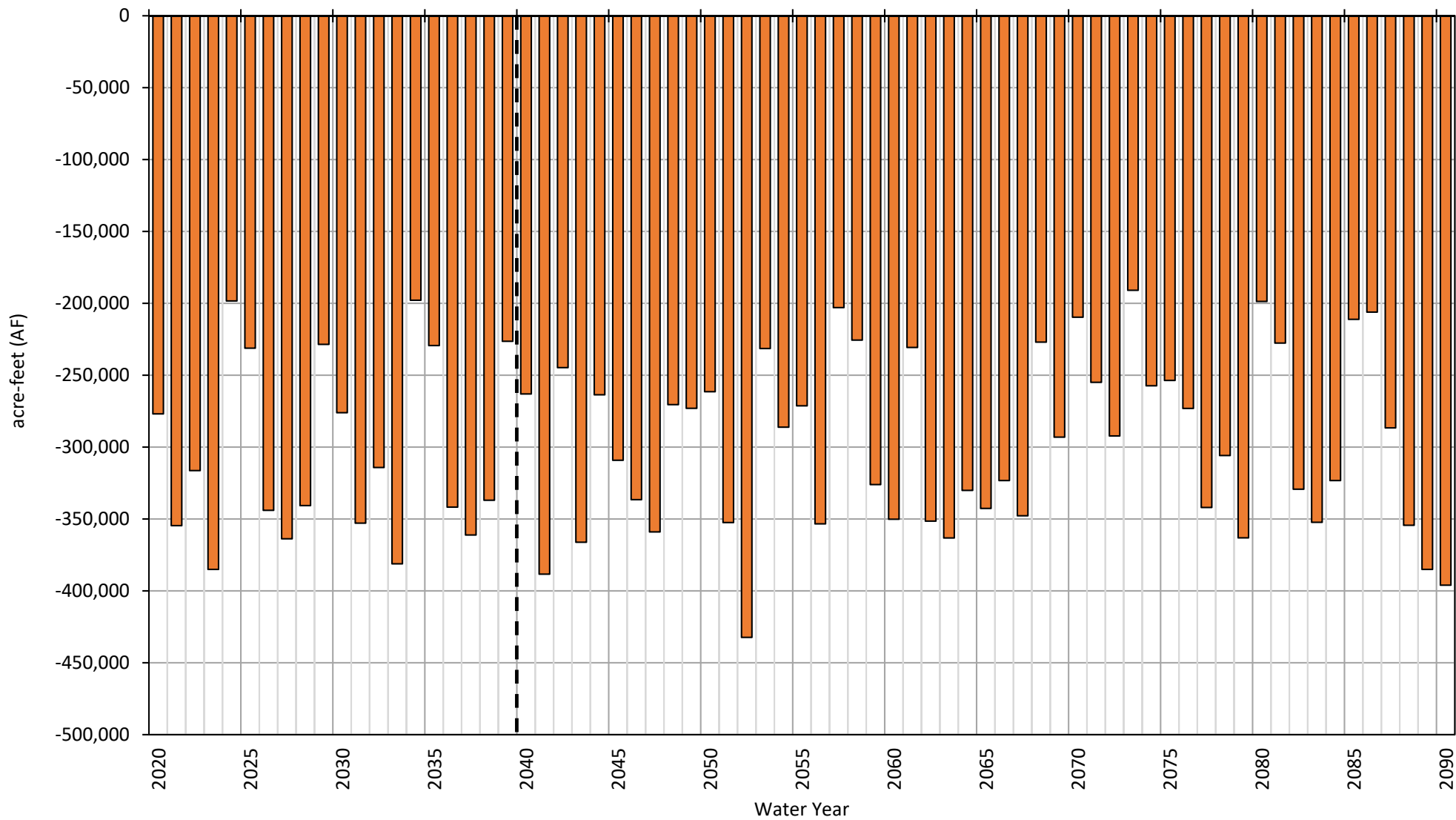
Stream Seepage Chowchilla Subbasin



Deep Percolation
Chowchilla Subbasin

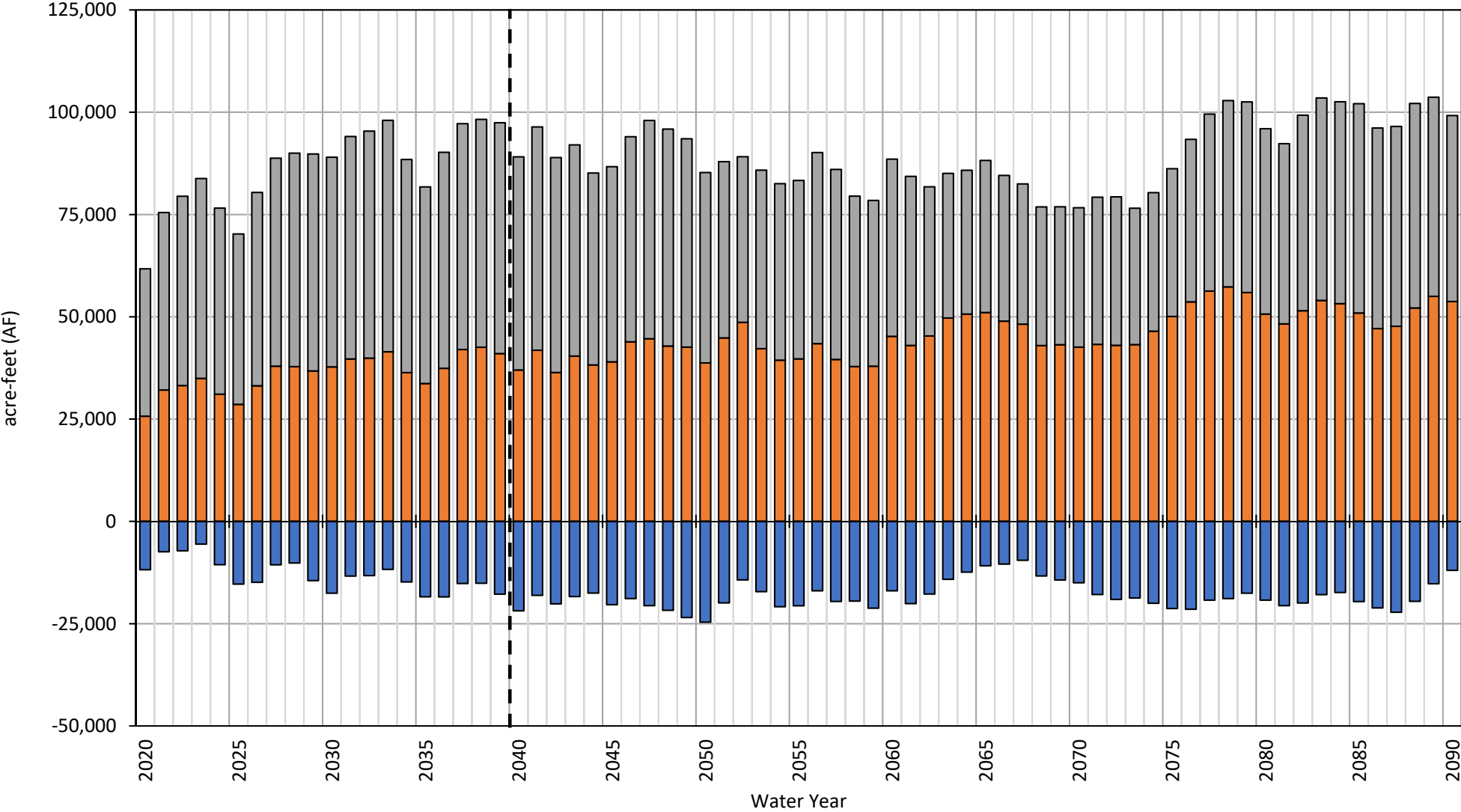


Groundwater Pumping Chowchilla Subbasin



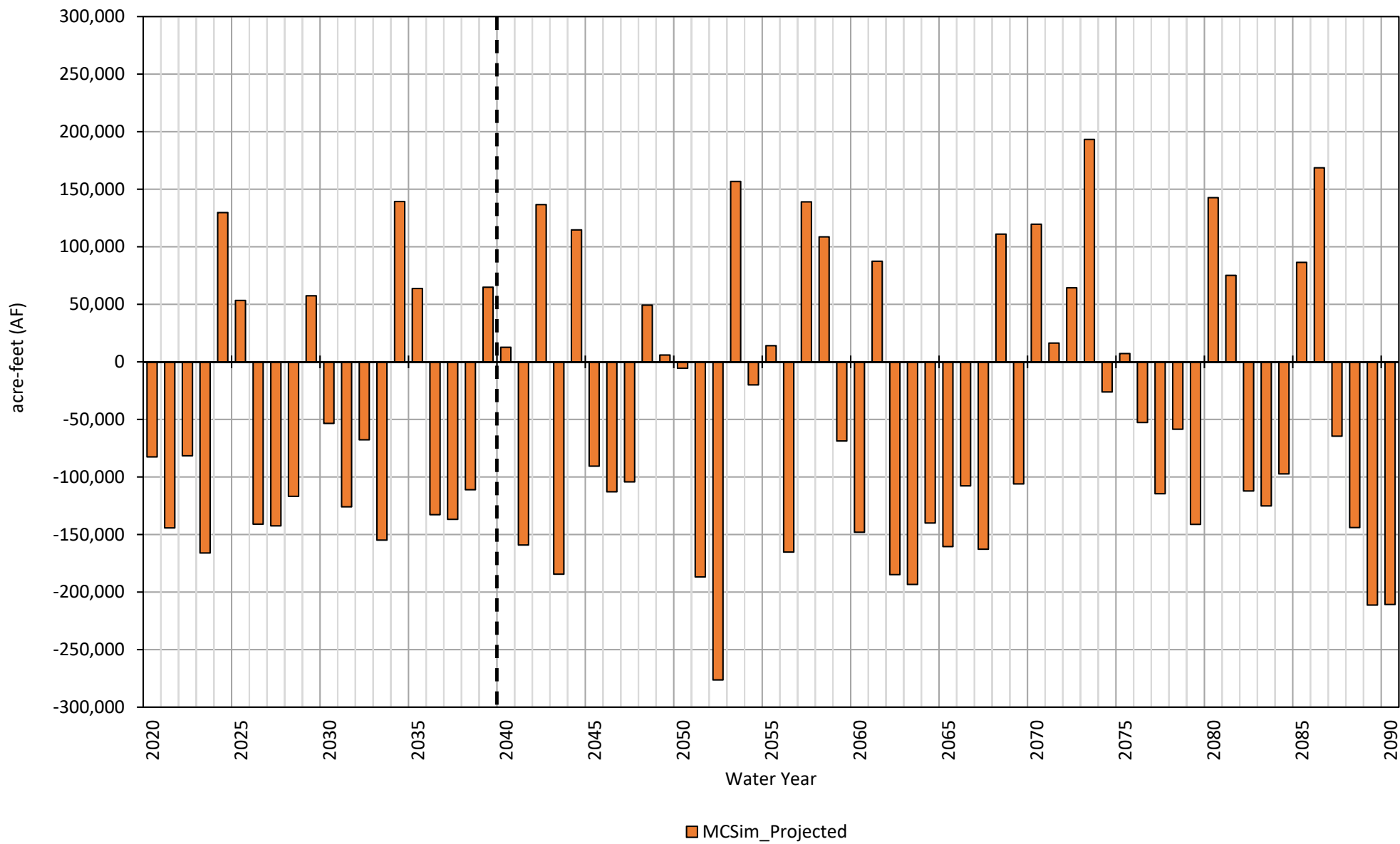
■ MCSim_Projected

Subsurface Flow Chowchilla Subbasin

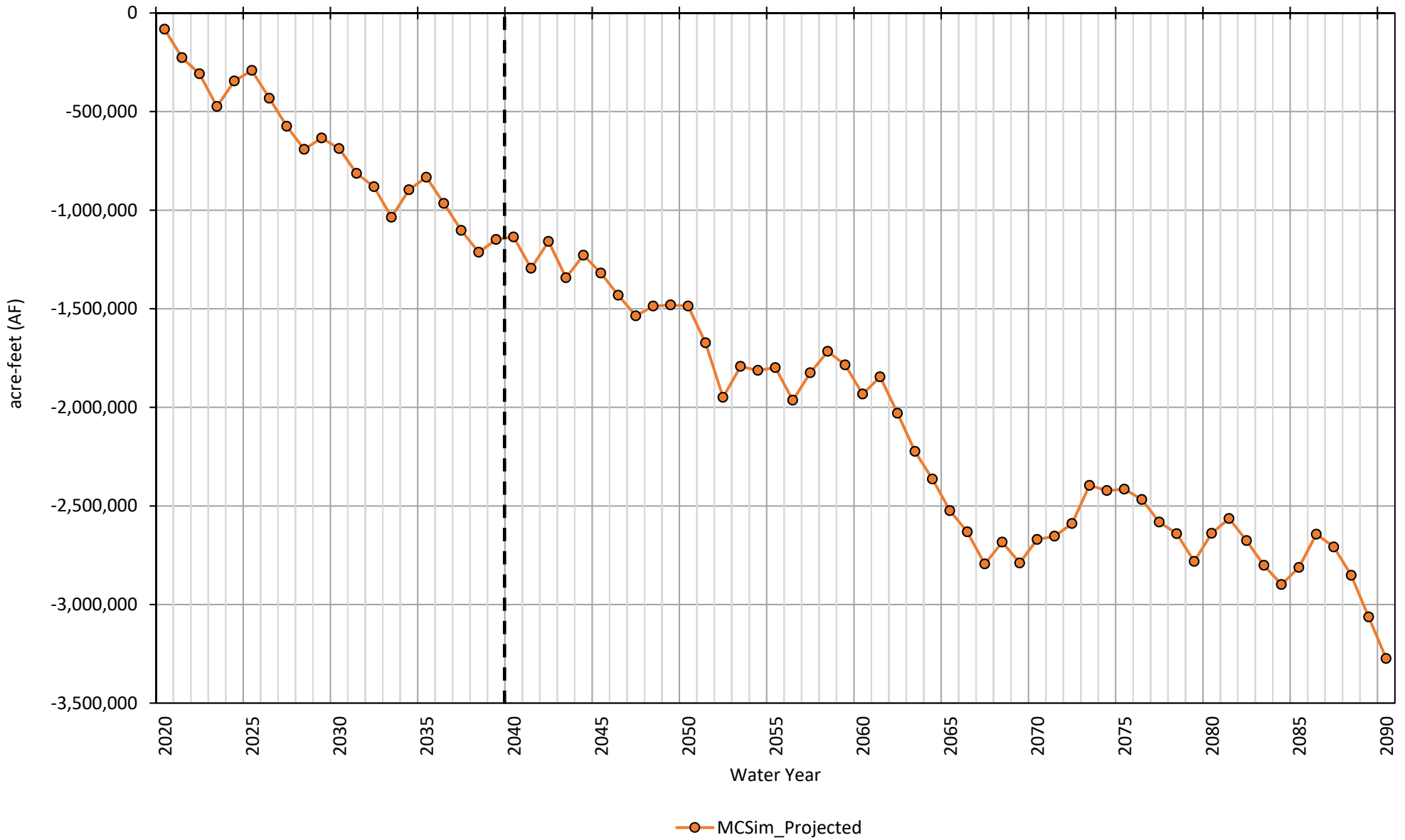


■ MCSim_Projected - Flow to/from Madera
 ■ MCSim_Projected - Flow to/from Merced
 ■ MCSim_Projected - Flow to/from Delta-Mendota

Annual Change in Storage Chowchilla Subbasin



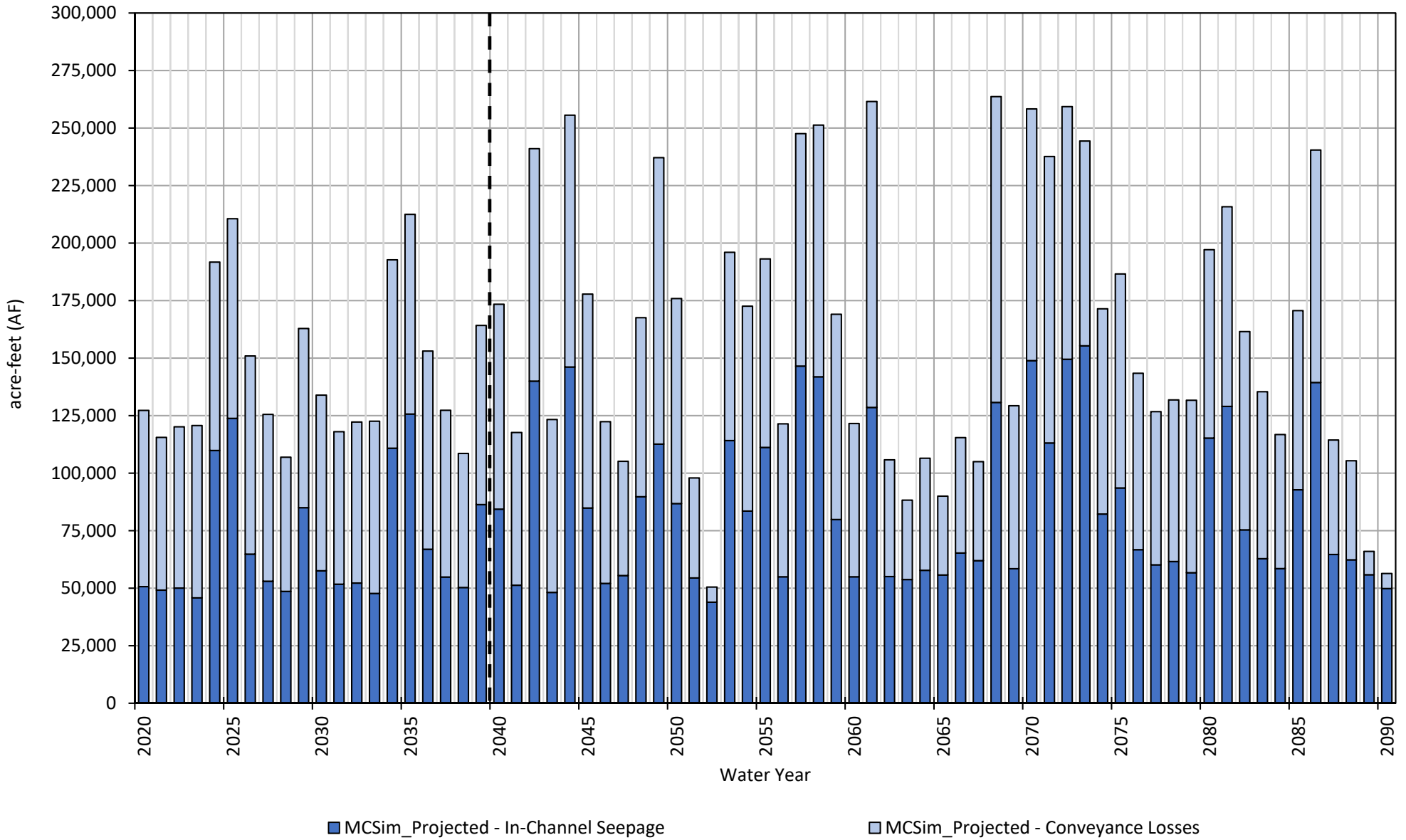
Cumulative Change in Storage Chowchilla Subbasin



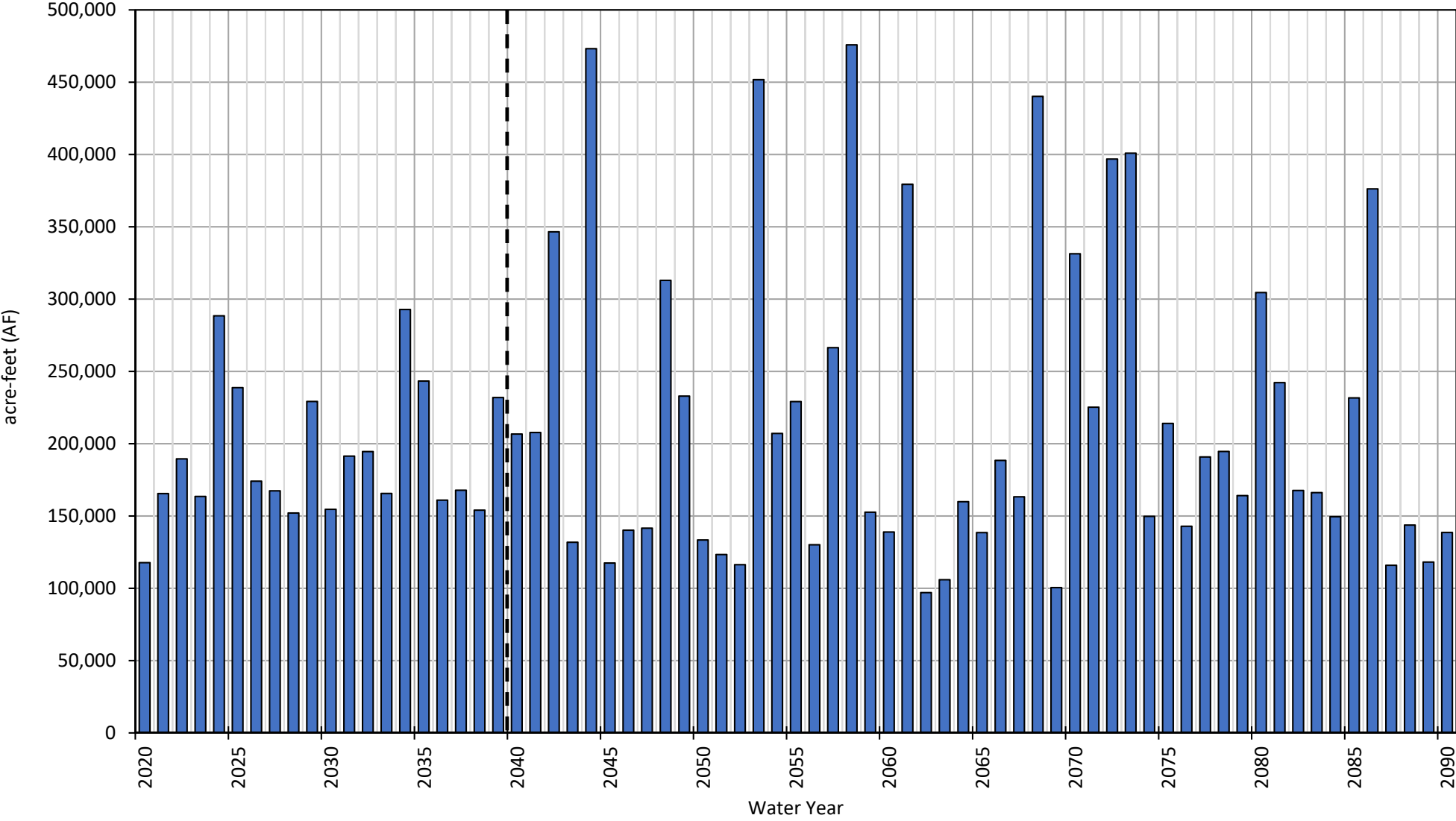
MCSim Projected Water Budget
Madera Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2040	Sustainability Period 2040-2090
Total Stream Seepage	144,372	161,856
In-Channel Seepage	69,255	86,240
Conveyance Losses	75,117	75,616
Deep Percolation	192,180	217,143
General Head Boundary Conditions	0	0
Small Watershed Baseflow	313	148
Small Watershed Percolation	0	0
Groundwater Pumping	-545,727	-548,011
Total Subsurface Inflow	106,974	108,189
Flow to(+)/from(-) Chowchilla	-36,156	-45,951
Flow to(+)/from(-) Merced	63	42
Flow to(+)/from(-) Delta-Mendota	62,545	82,435
Flow to(+)/from(-) Kings	80,521	71,663
Average Annual Change in Storage	-101,888	-60,676
Total Cumulative Change in Storage	-2,037,765	-3,094,457

Stream Seepage Madera Subbasin

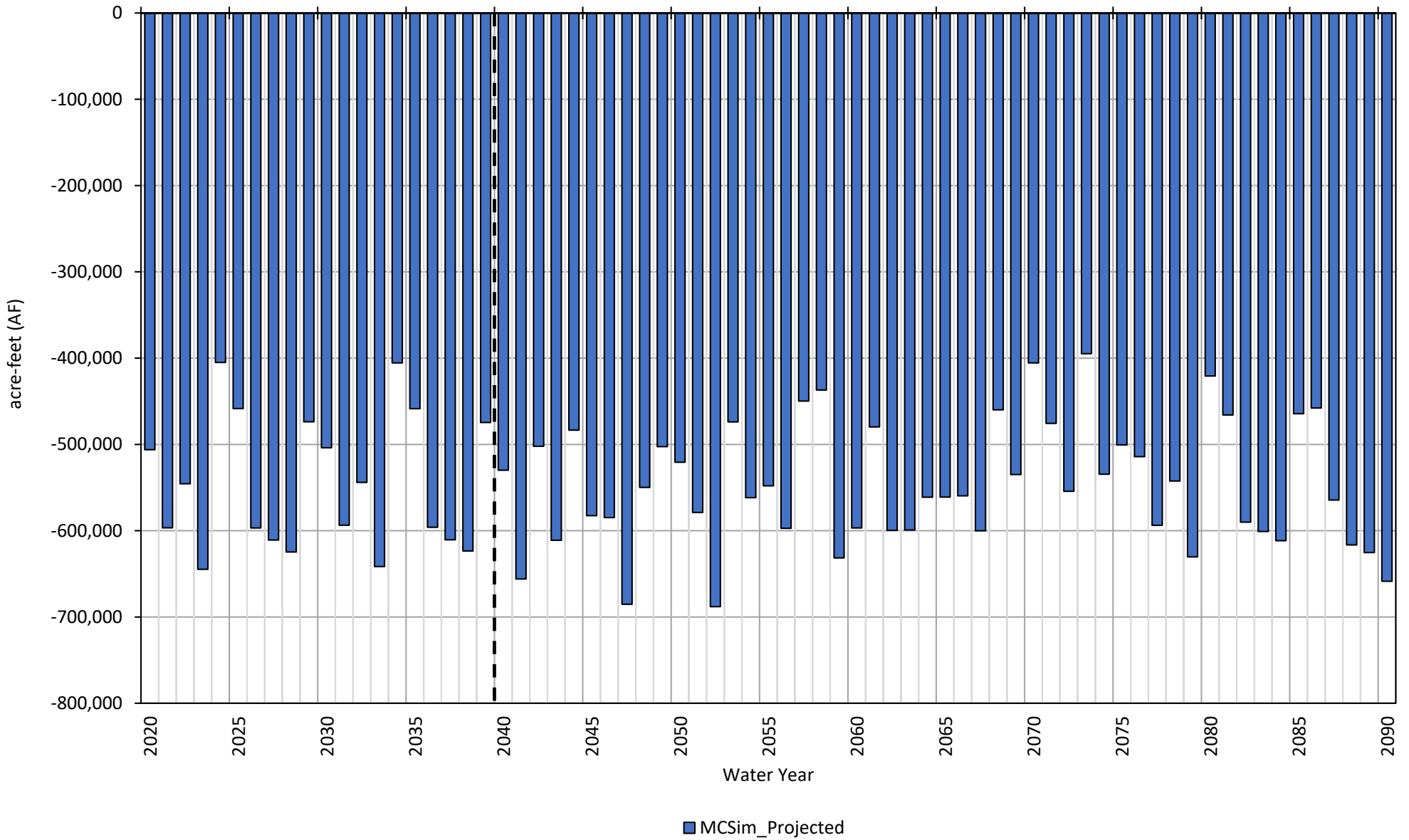


Deep Percolation
Madera Subbasin

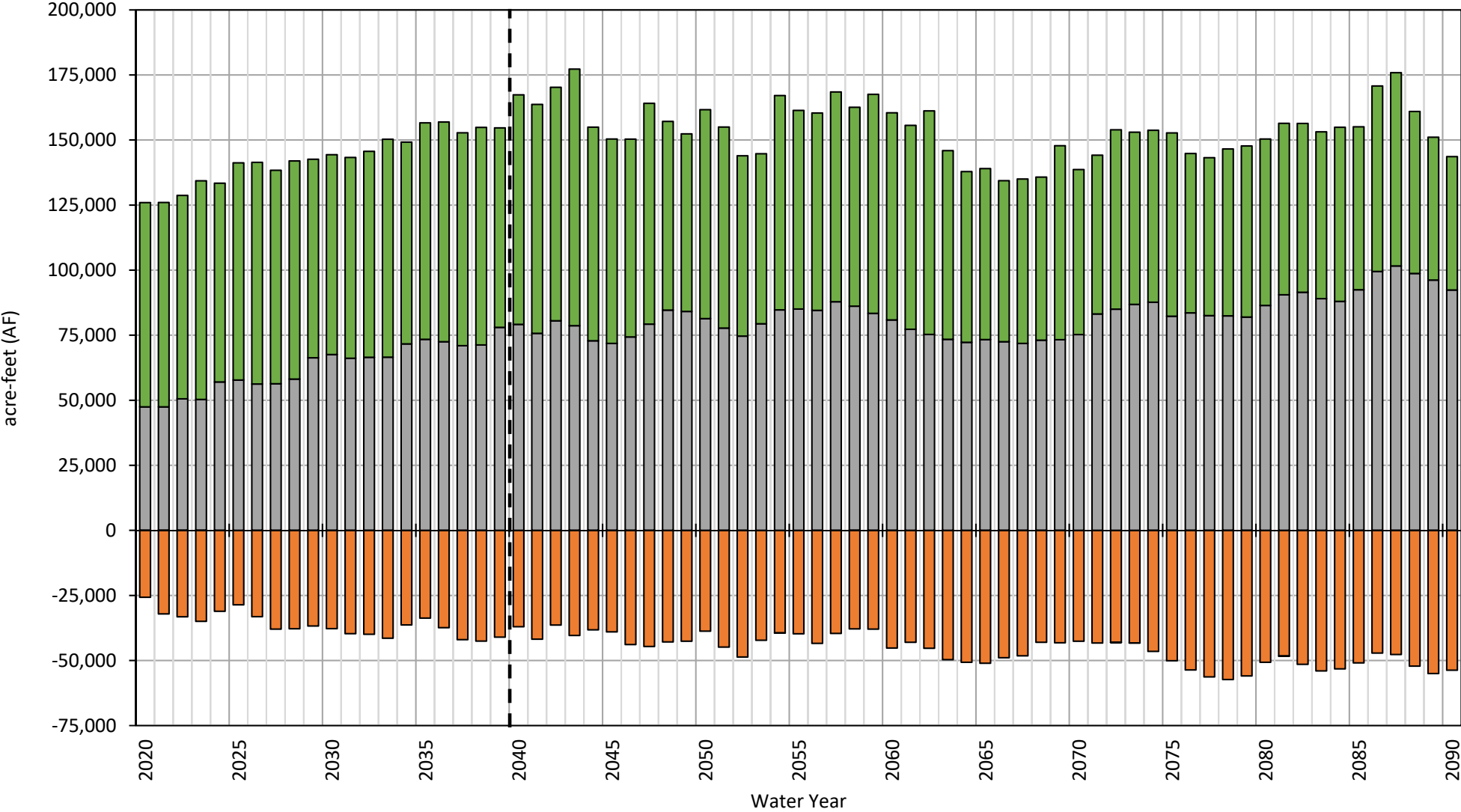


■ MCSim_Projected

Groundwater Pumping Madera Subbasin

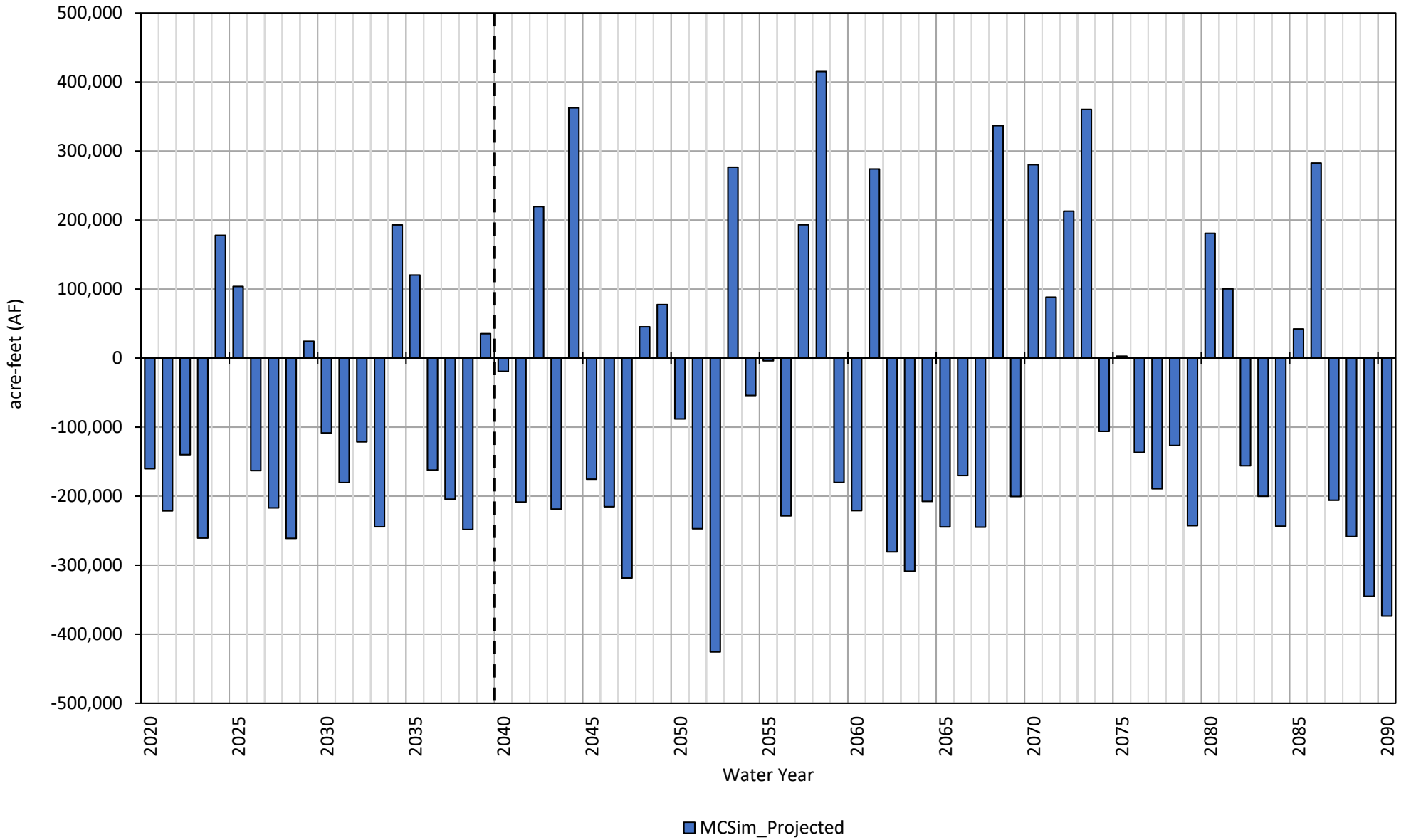


Subsurface Flow Madera Subbasin

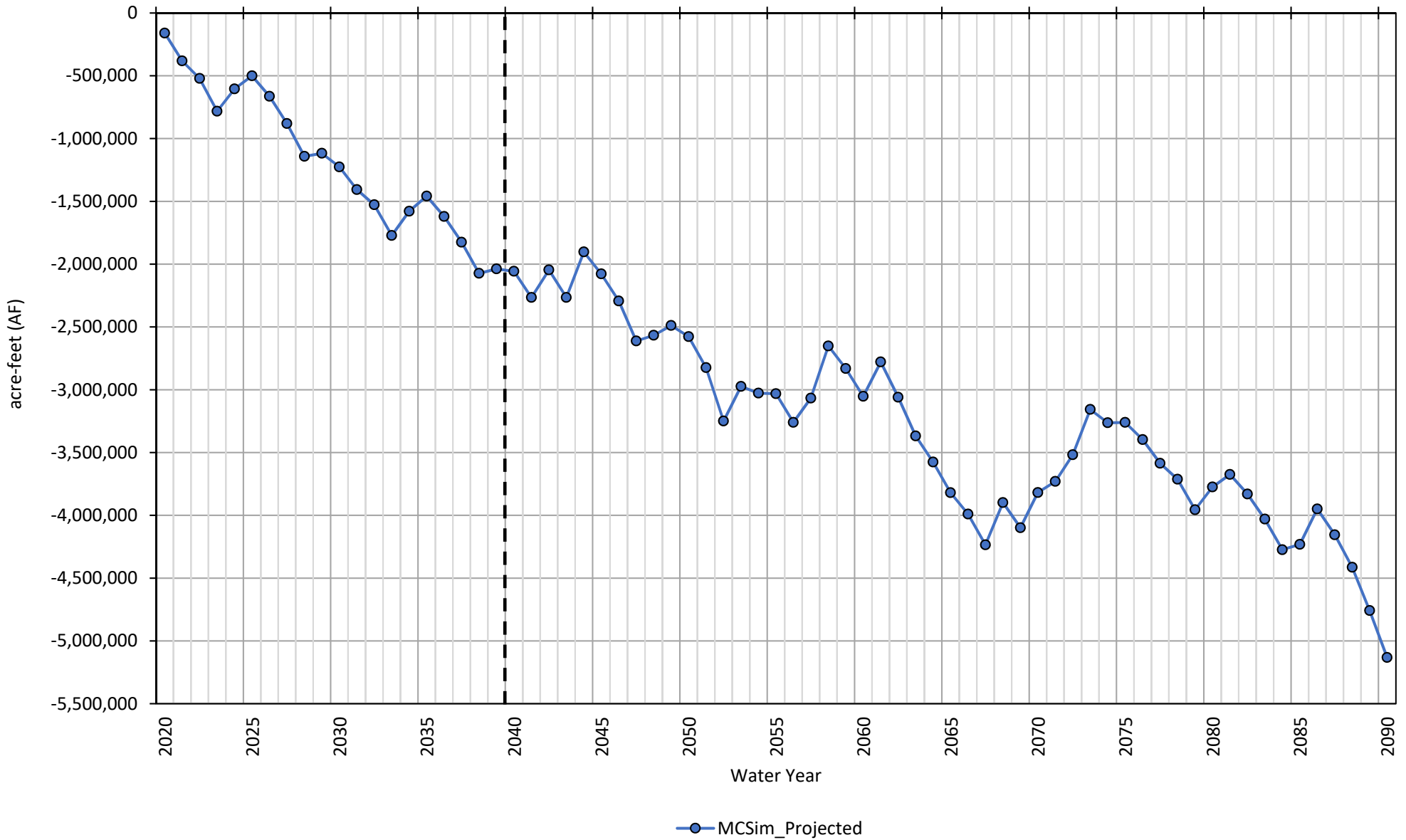


- MCSim_Projected - Flow to/from Chowchilla
- MCSim_Projected - Flow to/from Merced
- MCSim_Projected - Flow to/from Delta-Mendota
- MCSim_Projected - Flow to/from Kings

Annual Change in Storage Madera Subbasin



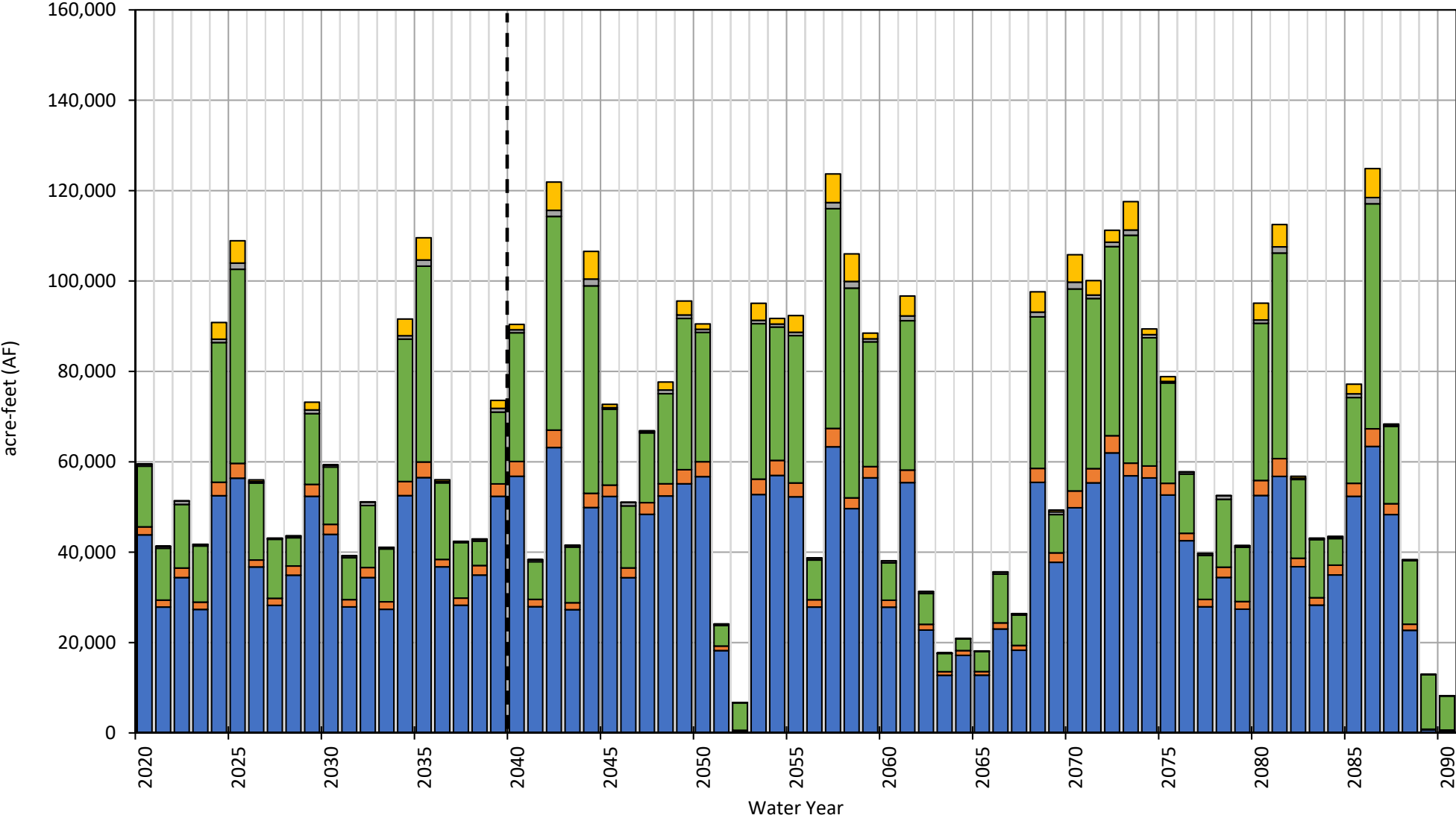
Cumulative Change in Storage Madera Subbasin



MCSim Projected Water Budget by GSA
Chowchilla Subbasin

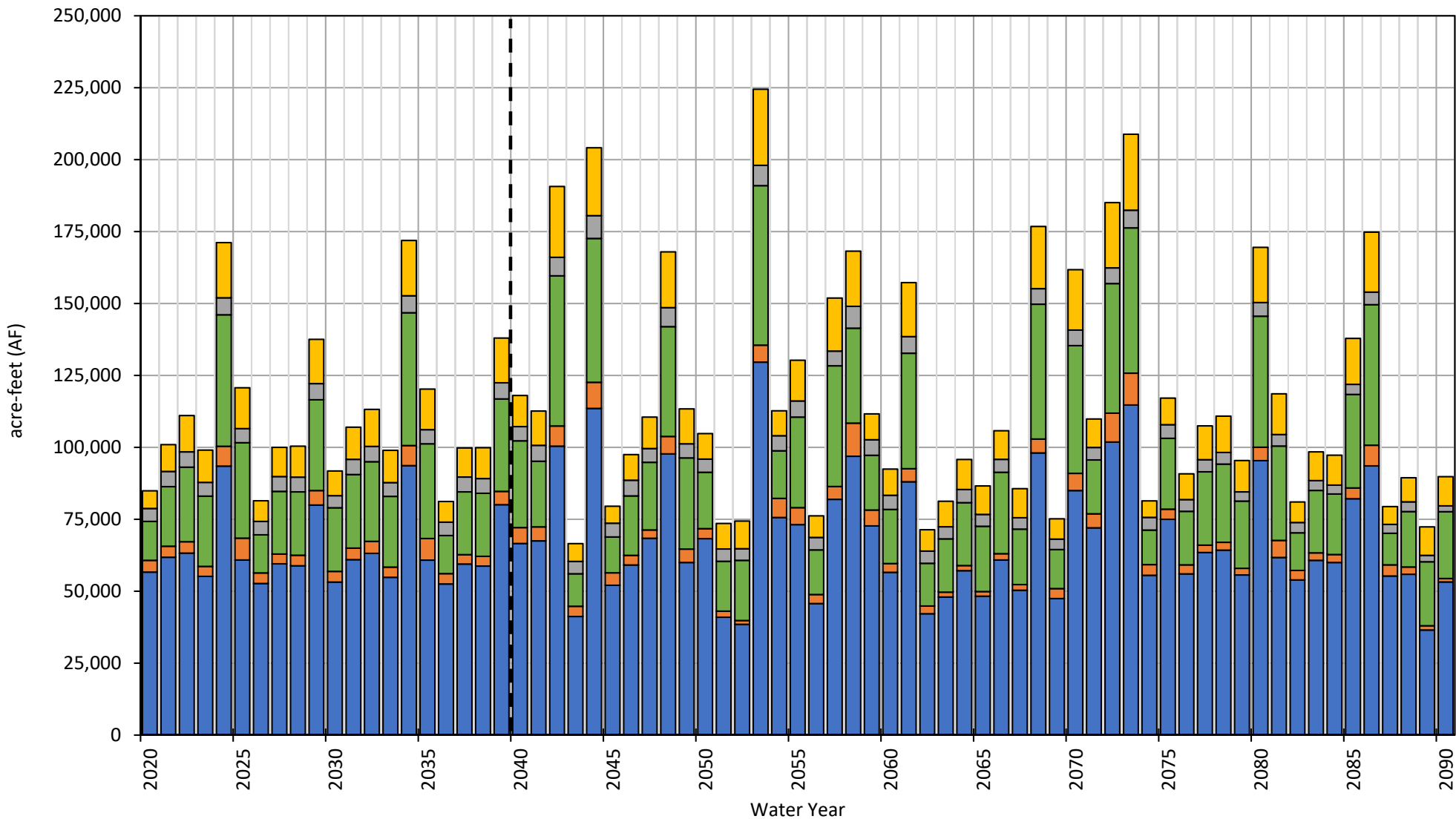
	Average Annual Water Budget (AF/m)									
	Chowchilla Water District		Madera County - East		Madera County - West		Sierra Vista Mutual Water Company		Triangle T Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	39,466	40,162	2,172	2,286	17,503	22,329	571	623	1,116	1,804
<i>In-Channel Seepage</i>	<i>2,521</i>	<i>3,043</i>	<i>2,073</i>	<i>2,237</i>	<i>17,048</i>	<i>21,732</i>	<i>58</i>	<i>89</i>	<i>214</i>	<i>422</i>
<i>Conveyance Losses</i>	<i>36,946</i>	<i>37,119</i>	<i>99</i>	<i>49</i>	<i>455</i>	<i>596</i>	<i>513</i>	<i>534</i>	<i>902</i>	<i>1,382</i>
Deep Percolation	63,978	68,605	4,521	4,278	26,011	27,251	5,102	4,661	11,848	12,740
General Head Boundary Conditions	0	0	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0	0	0
Groundwater Pumping	-146,469	-148,640	-19,823	-16,046	-80,996	-80,037	-11,618	-10,001	-43,940	-43,120
Total Subsurface Inflow	20,805	20,803	8,066	7,850	26,741	24,002	3,409	3,361	26,146	25,971
Average Annual Change in Storage	-22,221	-19,070	-5,064	-1,632	-10,742	-6,456	-2,536	-1,357	-4,830	-2,604
Total Cumulative Change in Storage	-444,423	-972,552	-101,275	-83,247	-214,836	-329,234	-50,711	-69,183	-96,604	-132,807

Stream Seepage Chowchilla Subbasin



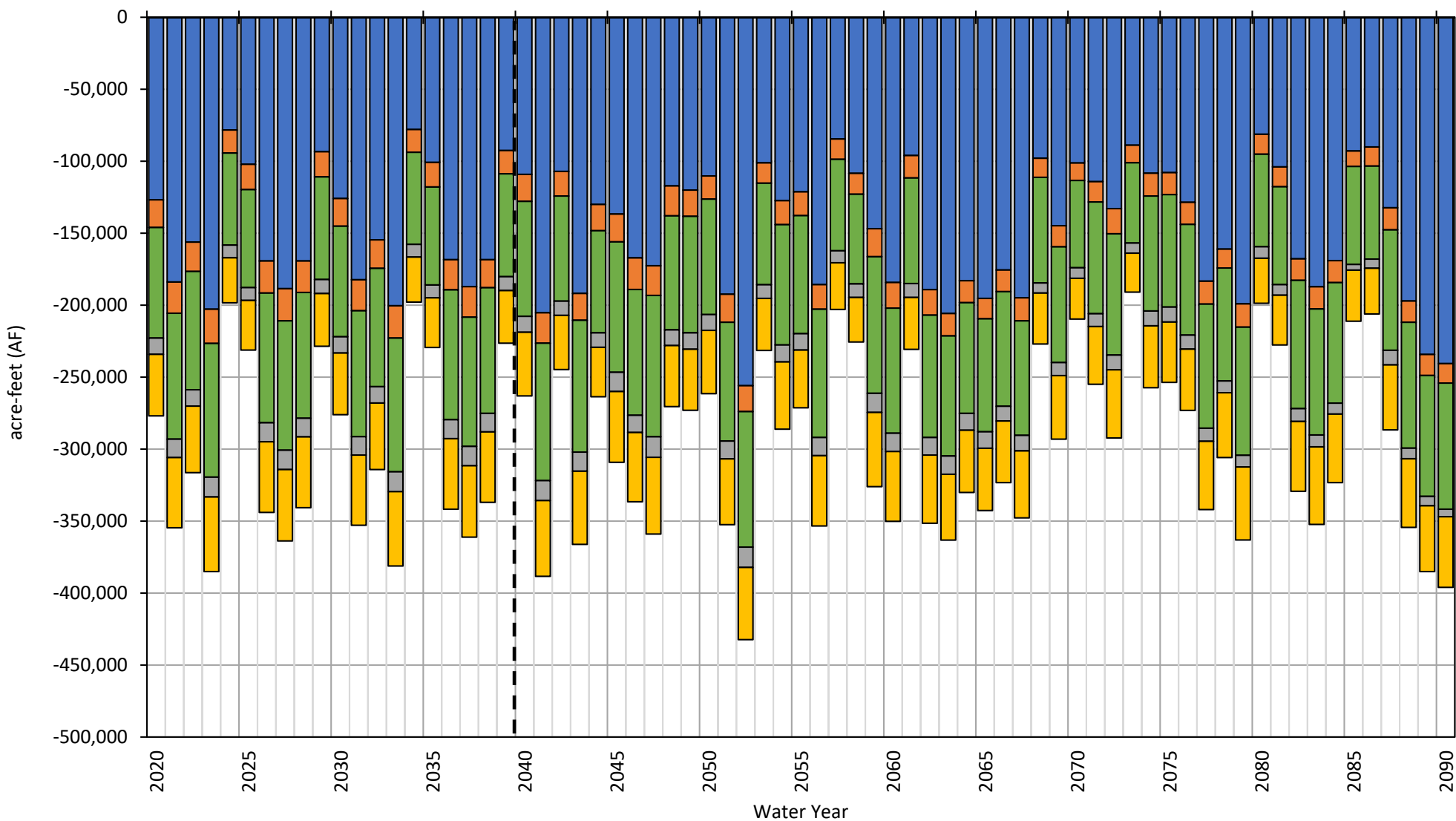
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Deep Percolation Chowchilla Subbasin



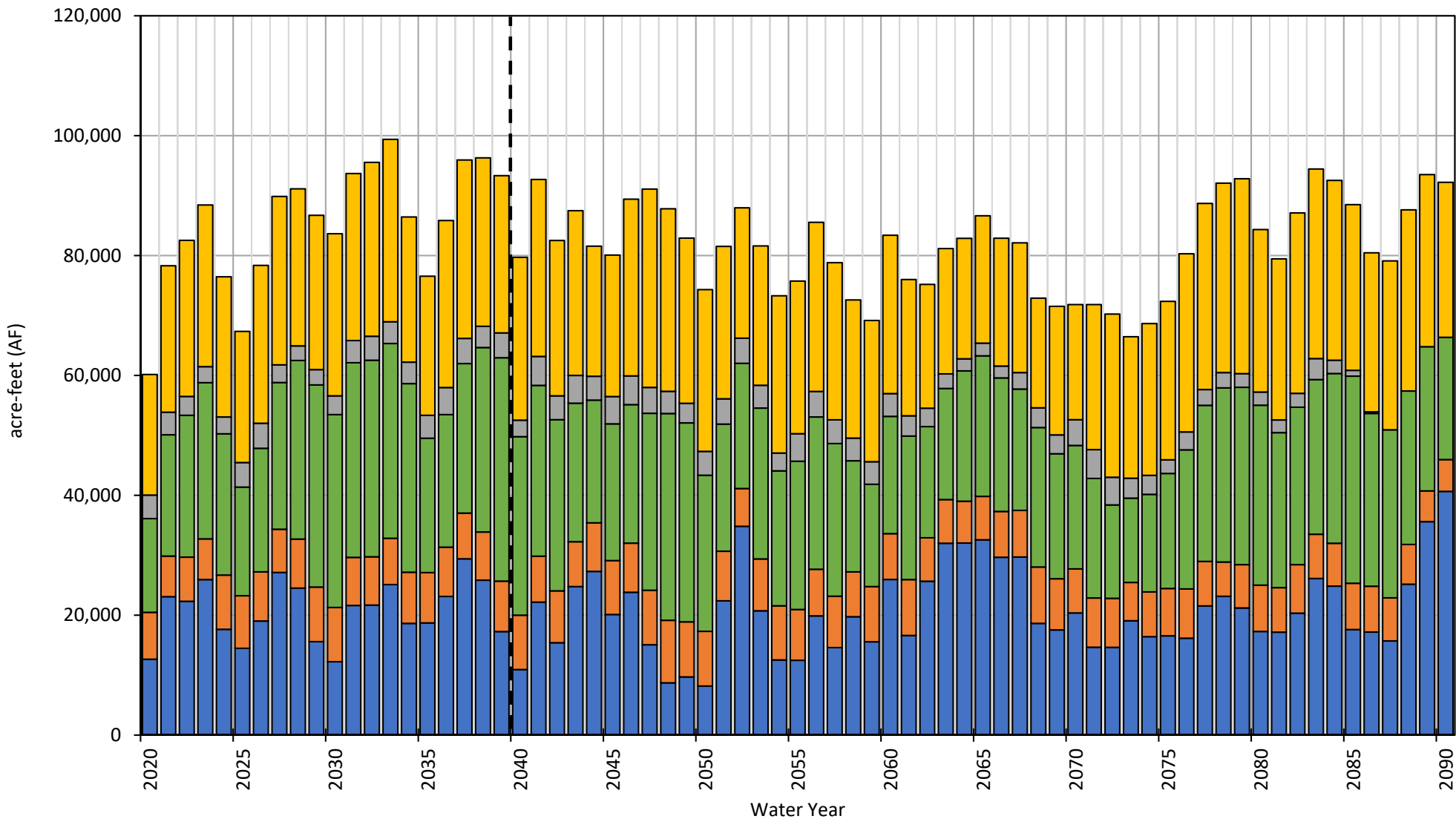
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Groundwater Pumping Chowchilla Subbasin



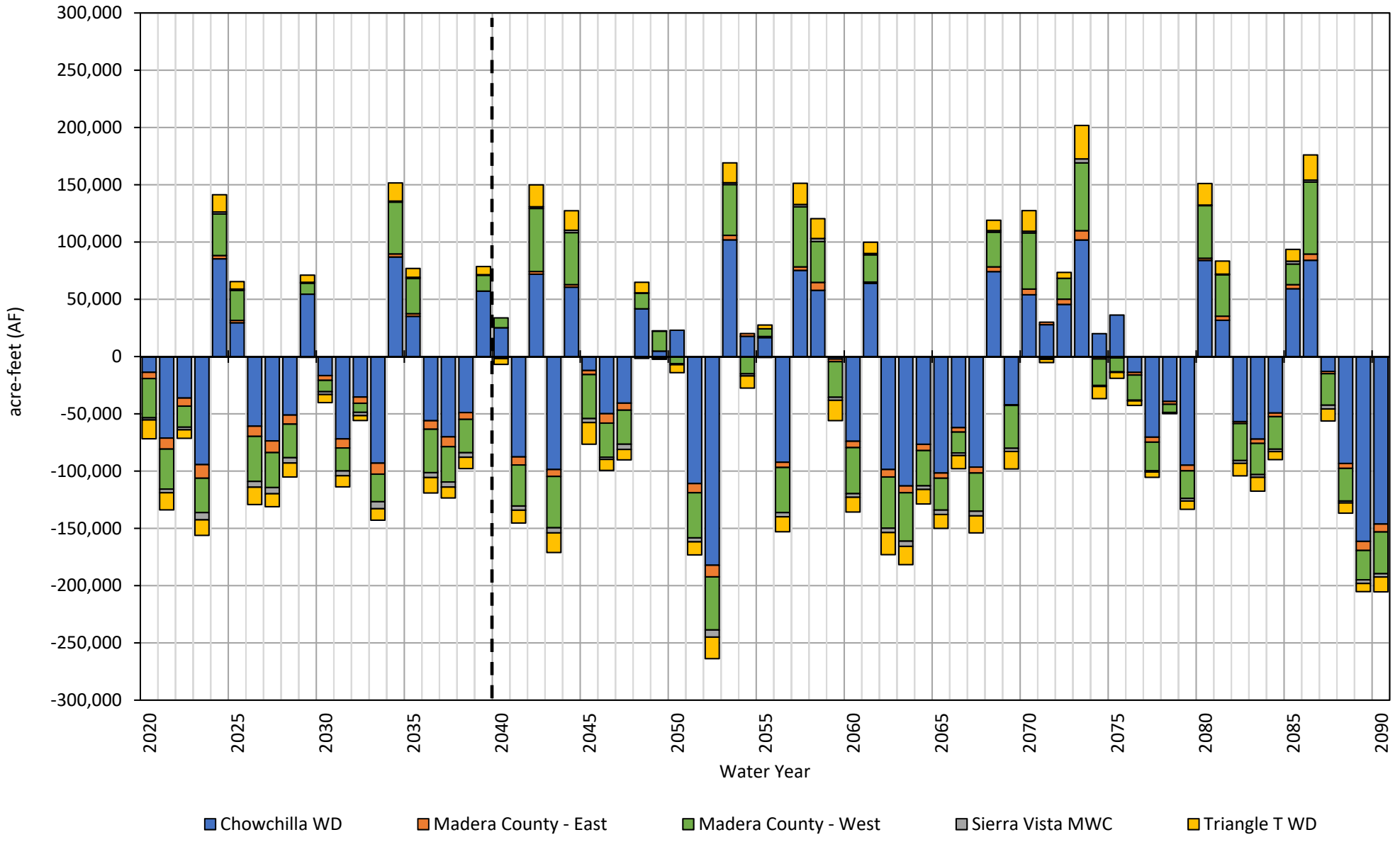
■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Subsurface Flow Chowchilla Subbasin

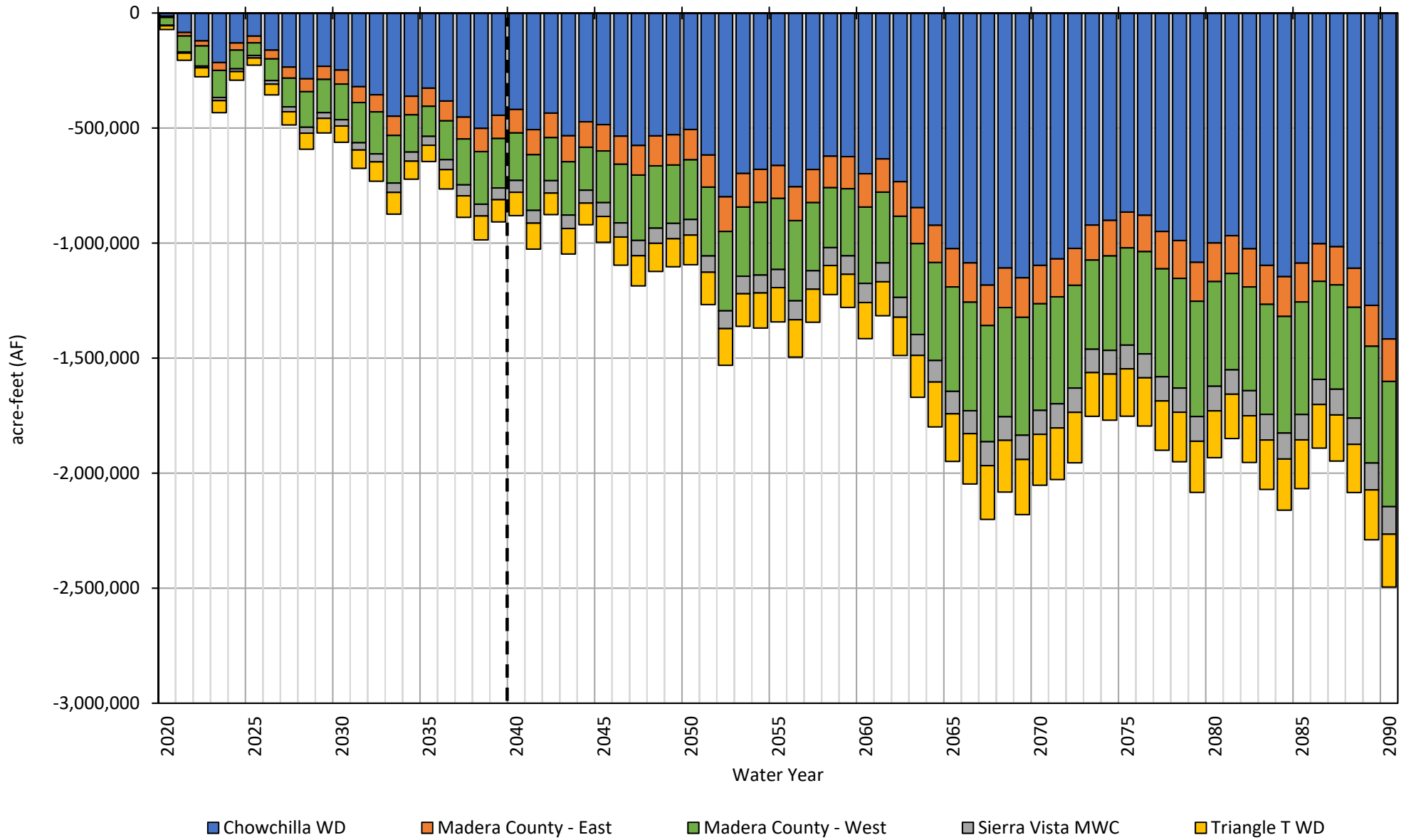


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Annual Change in Storage Chowchilla Subbasin



Cumulative Change in Storage Chowchilla Subbasin



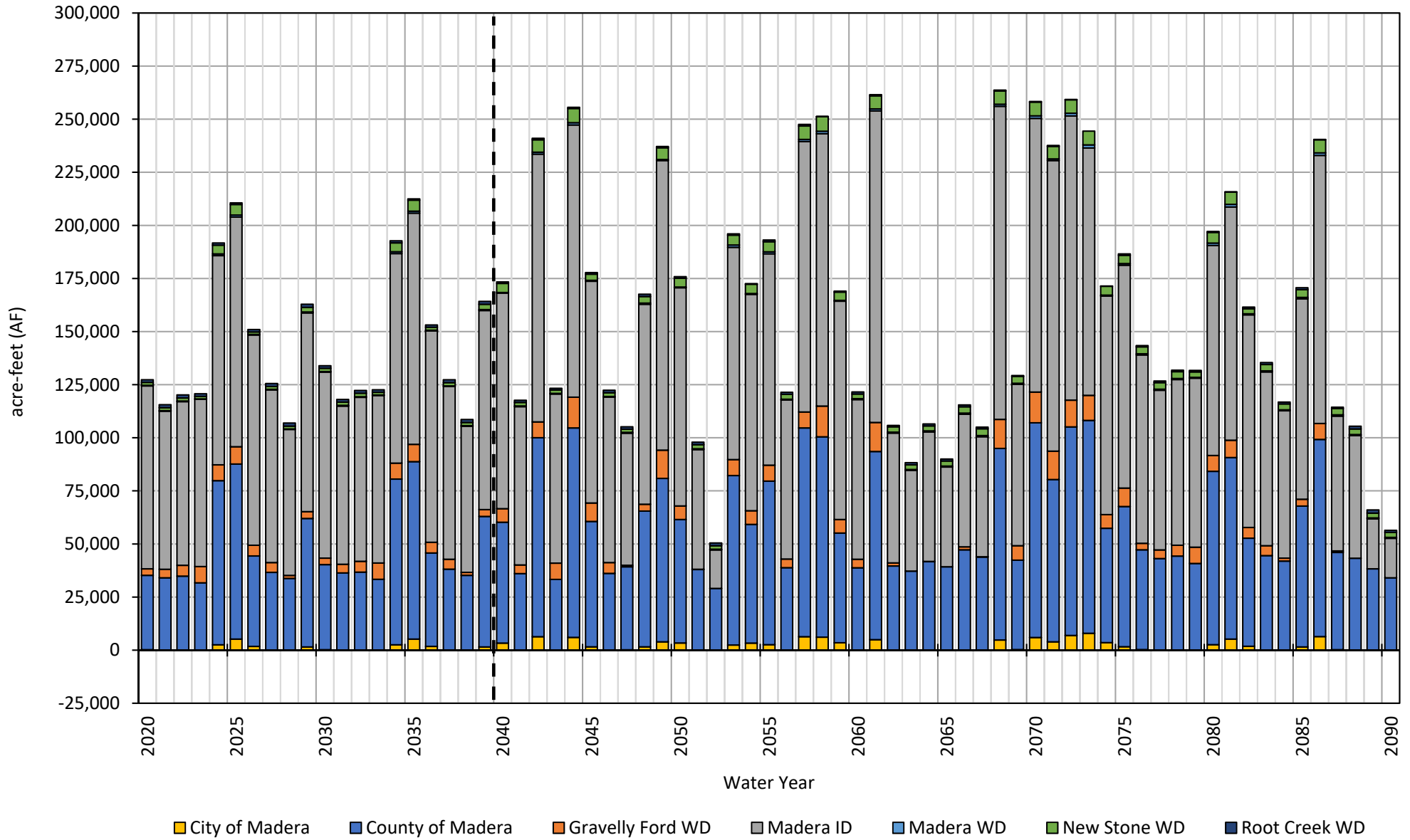
MCSim Projected Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)							
	City of Madera		Madera County		Gravelly Ford Water District		Madera Irrigation District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	1,141	2,135	47,763	59,190	4,981	5,841	86,744	89,550
<i>In-Channel Seepage</i>	<i>1,141</i>	<i>2,135</i>	<i>46,649</i>	<i>58,082</i>	<i>125</i>	<i>267</i>	<i>18,452</i>	<i>21,476</i>
<i>Conveyance Losses</i>	<i>0</i>	<i>0</i>	<i>1,114</i>	<i>1,108</i>	<i>4,856</i>	<i>5,574</i>	<i>68,292</i>	<i>68,075</i>
Deep Percolation	3,014	4,802	83,517	95,596	6,924	8,010	87,954	97,591
General Head Boundary Conditions	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	313	148	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0
Groundwater Pumping	-8,956	-12,703	-255,805	-256,871	-16,308	-15,936	-226,697	-227,844
Total Subsurface Inflow	2,006	4,159	75,835	77,069	1,950	809	10,970	12,088
Average Annual Change in Storage	-2,796	-1,608	-48,377	-24,869	-2,452	-1,276	-41,030	-28,615
Total Cumulative Change in Storage	-55,911	-81,986	-967,535	-1,268,302	-49,049	-65,066	-820,603	-1,459,340

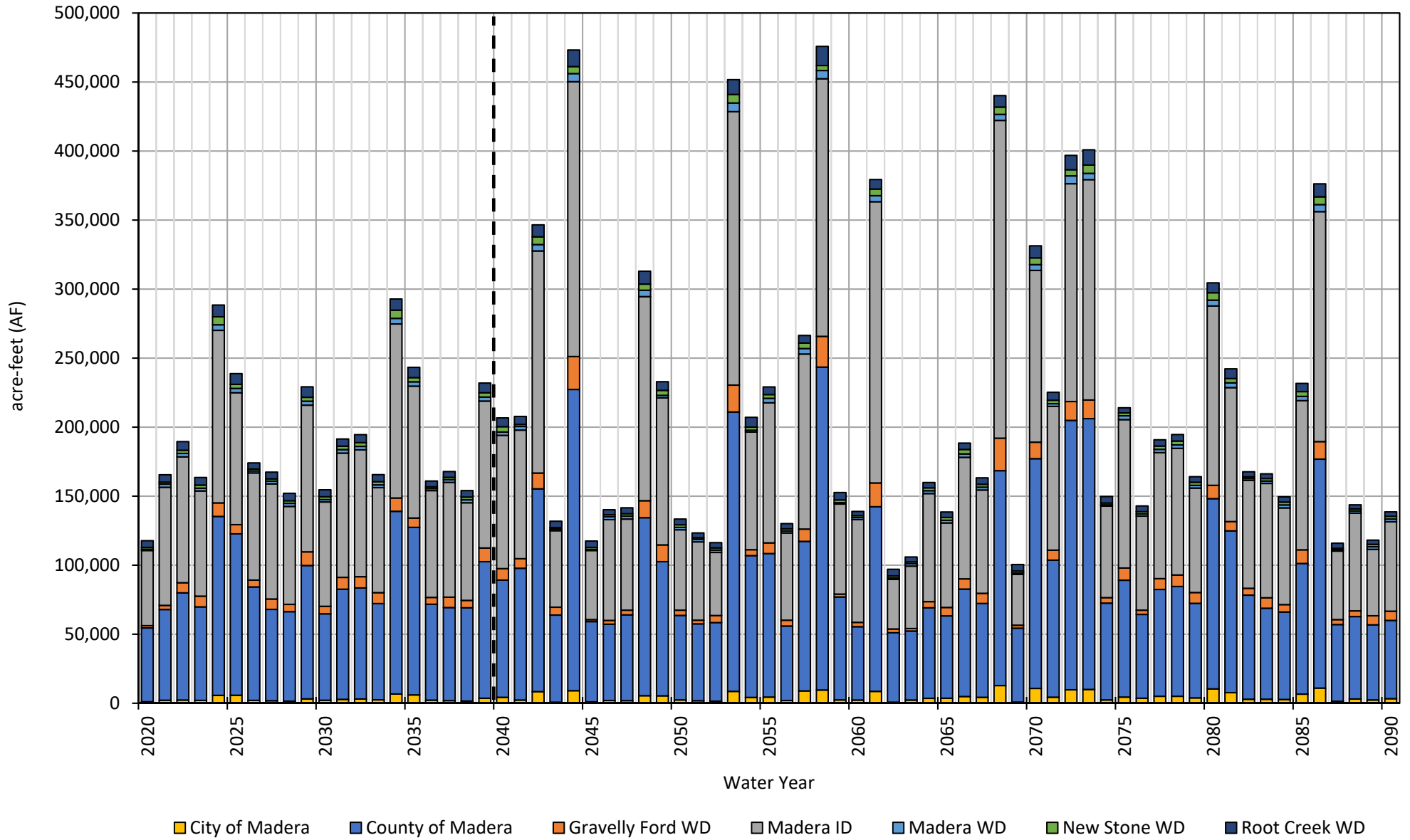
MCSim Projected Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)					
	Madera Water District		New Stone Water District		Root Creek Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	403	631	2,147	3,803	1,192	705
<i>In-Channel Seepage</i>	<i>403</i>	<i>631</i>	<i>2,147</i>	<i>3,803</i>	<i>337</i>	<i>-154</i>
<i>Conveyance Losses</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>855</i>	<i>859</i>
Deep Percolation	2,386	2,649	2,508	2,774	5,877	5,720
General Head Boundary Conditions	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0
Groundwater Pumping	-6,778	-7,101	-8,414	-8,601	-22,768	-18,955
Total Subsurface Inflow	2,842	3,232	2,364	1,583	11,008	9,250
Average Annual Change in Storage	-1,147	-589	-1,394	-440	-4,692	-3,280
Total Cumulative Change in Storage	-22,941	-30,020	-27,888	-22,454	-93,837	-167,289

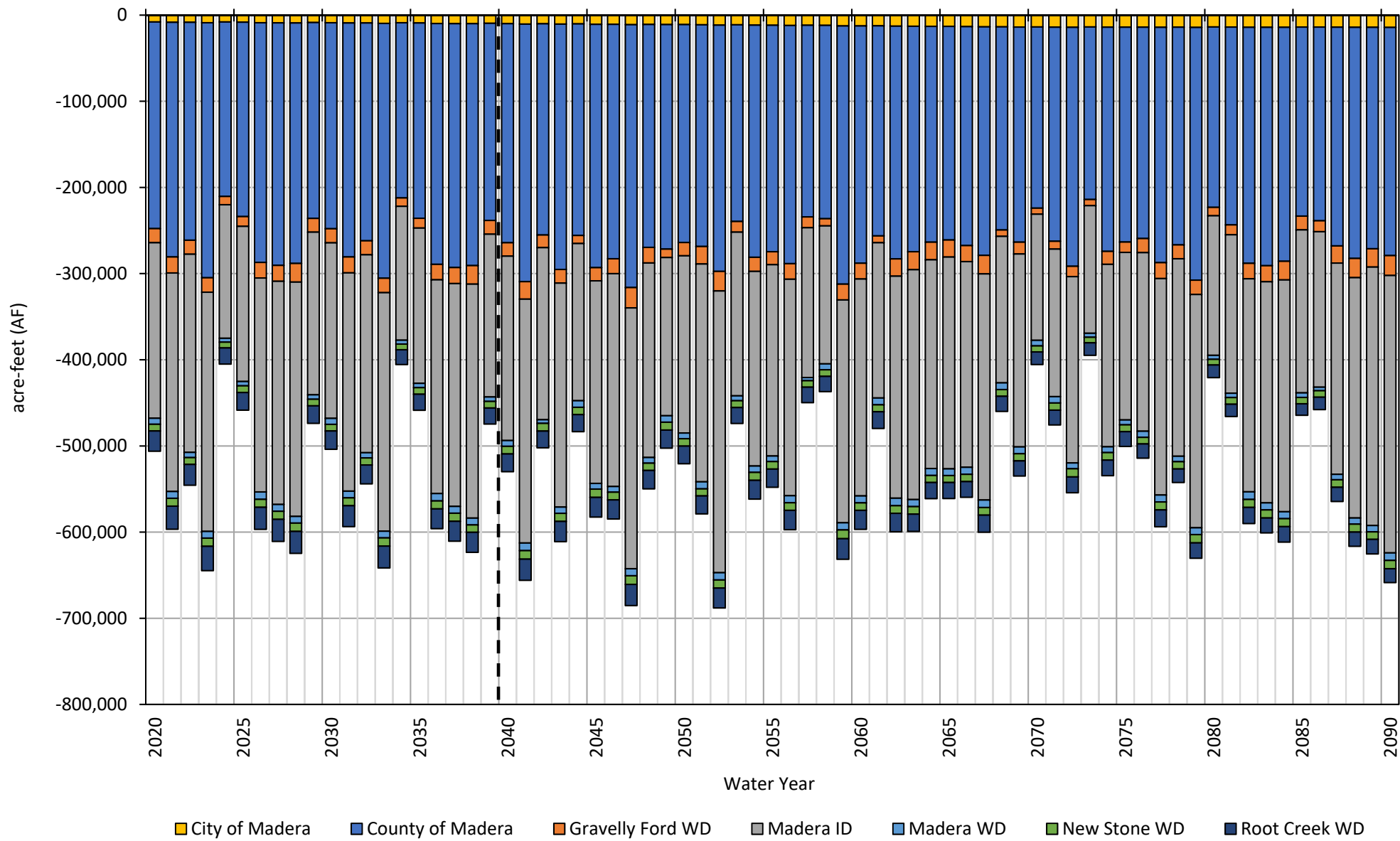
Stream Seepage Madera Subbasin



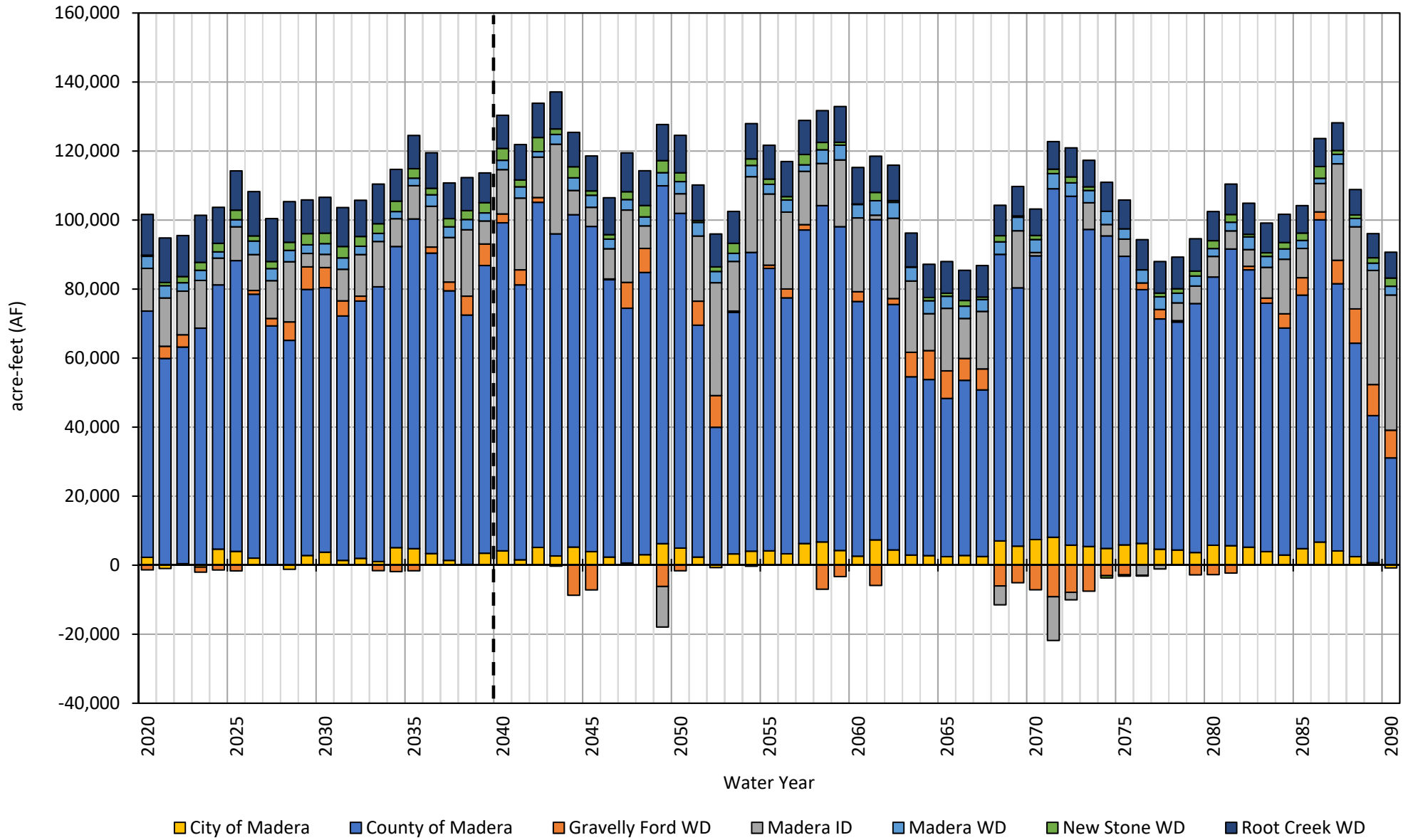
Deep Percolation Madera Subbasin



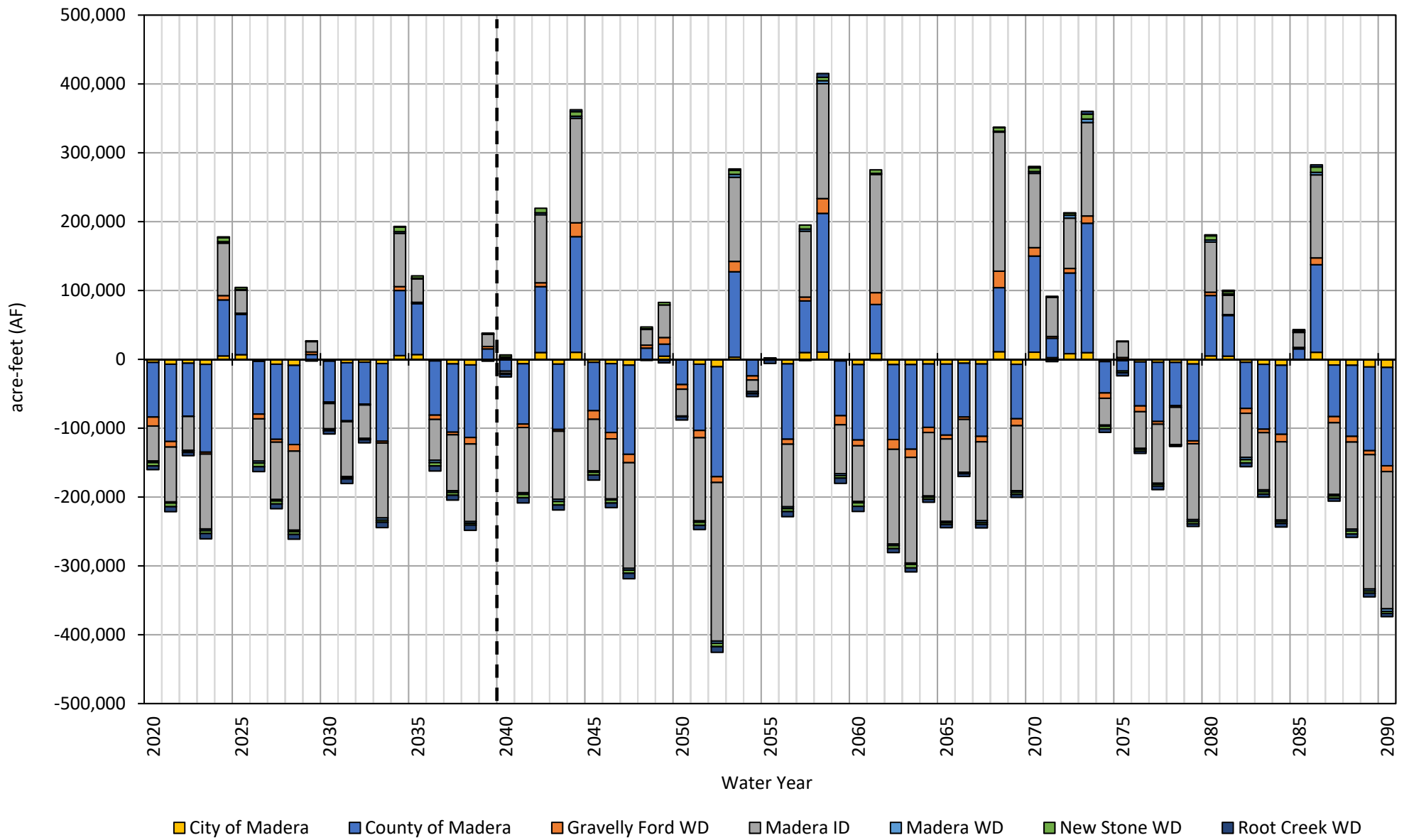
Groundwater Pumping Madera Subbasin



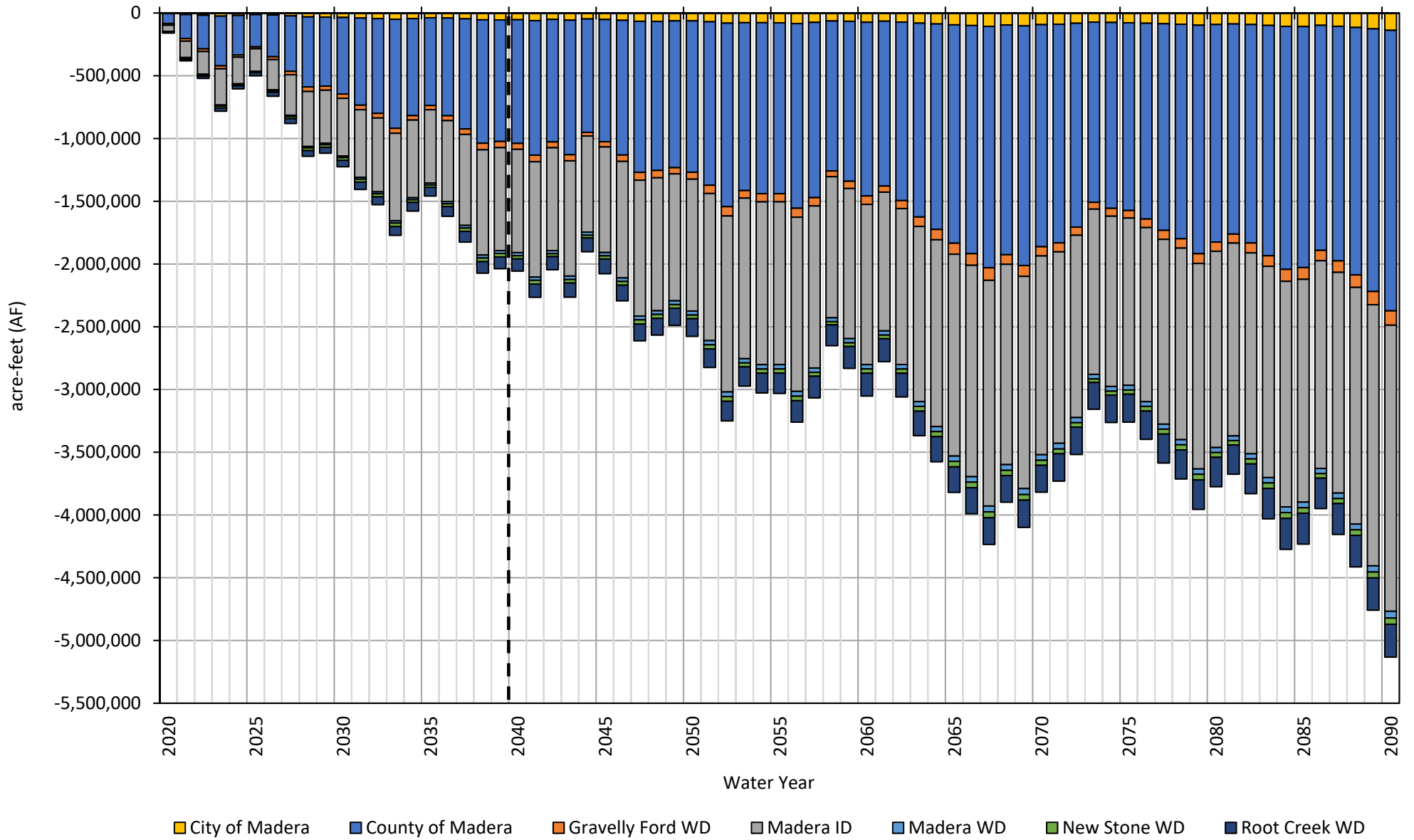
Subsurface Inflow Madera Subbasin



Annual Change in Storage Madera Subbasin



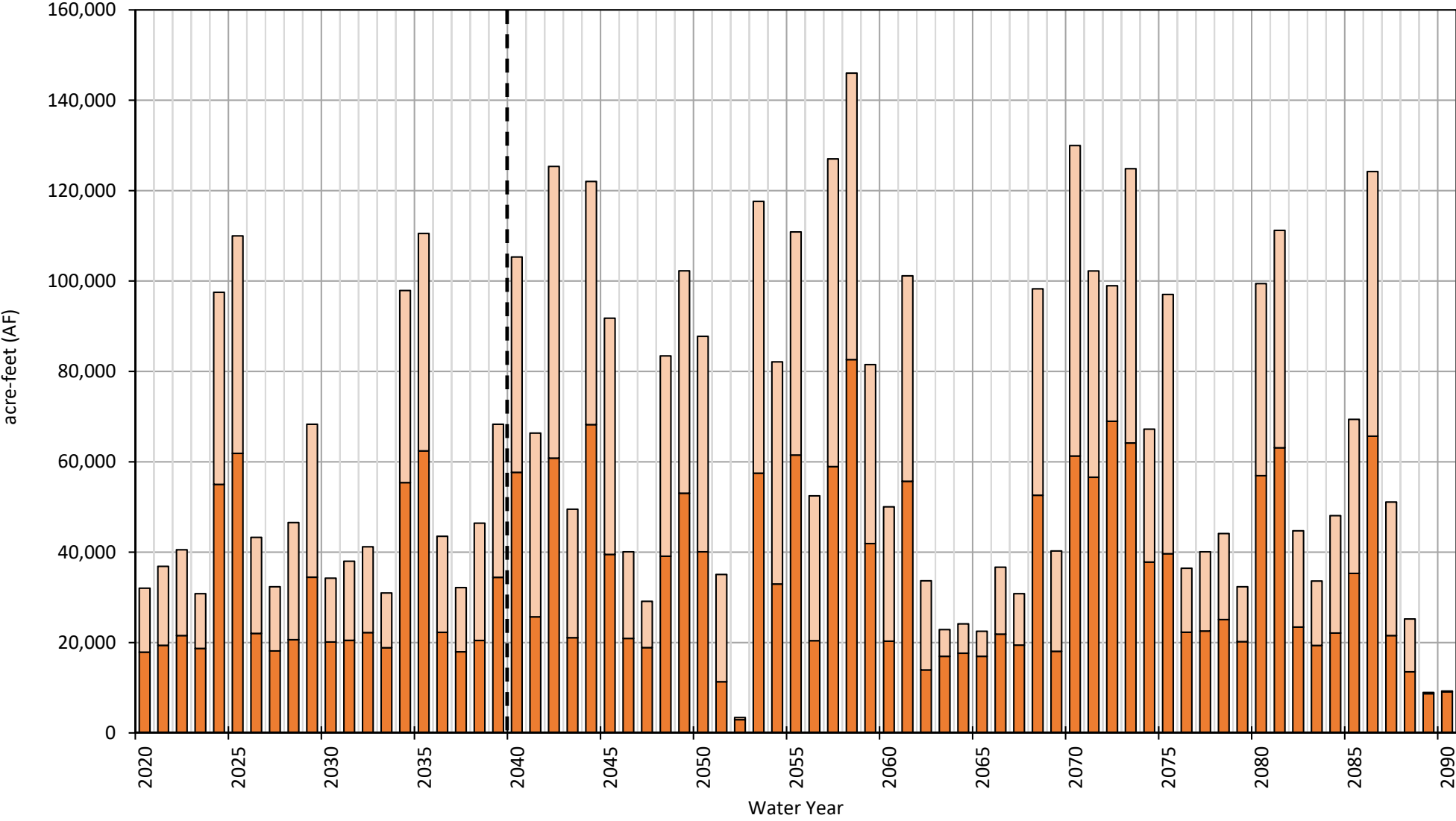
Cumulative Change in Storage Madera Subbasin



MCSim Projected with Climate Change Water Budget
Chowchilla Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2039	Sustainability Period 2040-2090
Total Stream Seepage	54,071	68,979
In-Channel Seepage	29,212	35,800
Conveyance Losses	24,859	33,180
Deep Percolation	110,375	115,454
General Head Boundary Conditions	0	0
Small Watershed Baseflow	0	0
Small Watershed Percolation	0	0
Groundwater Pumping	-344,064	-314,134
Total Subsurface Inflow	93,042	91,118
Flow to(+)/from(-) Madera	36,901	43,594
Flow to(+)/from(-) Merced	1,382	-6,778
Flow to(+)/from(-) Delta-Mendota	54,759	54,303
Average Annual Change in Storage	-86,576	-38,582
Total Cumulative Change in Storage	-1,731,522	-1,967,706

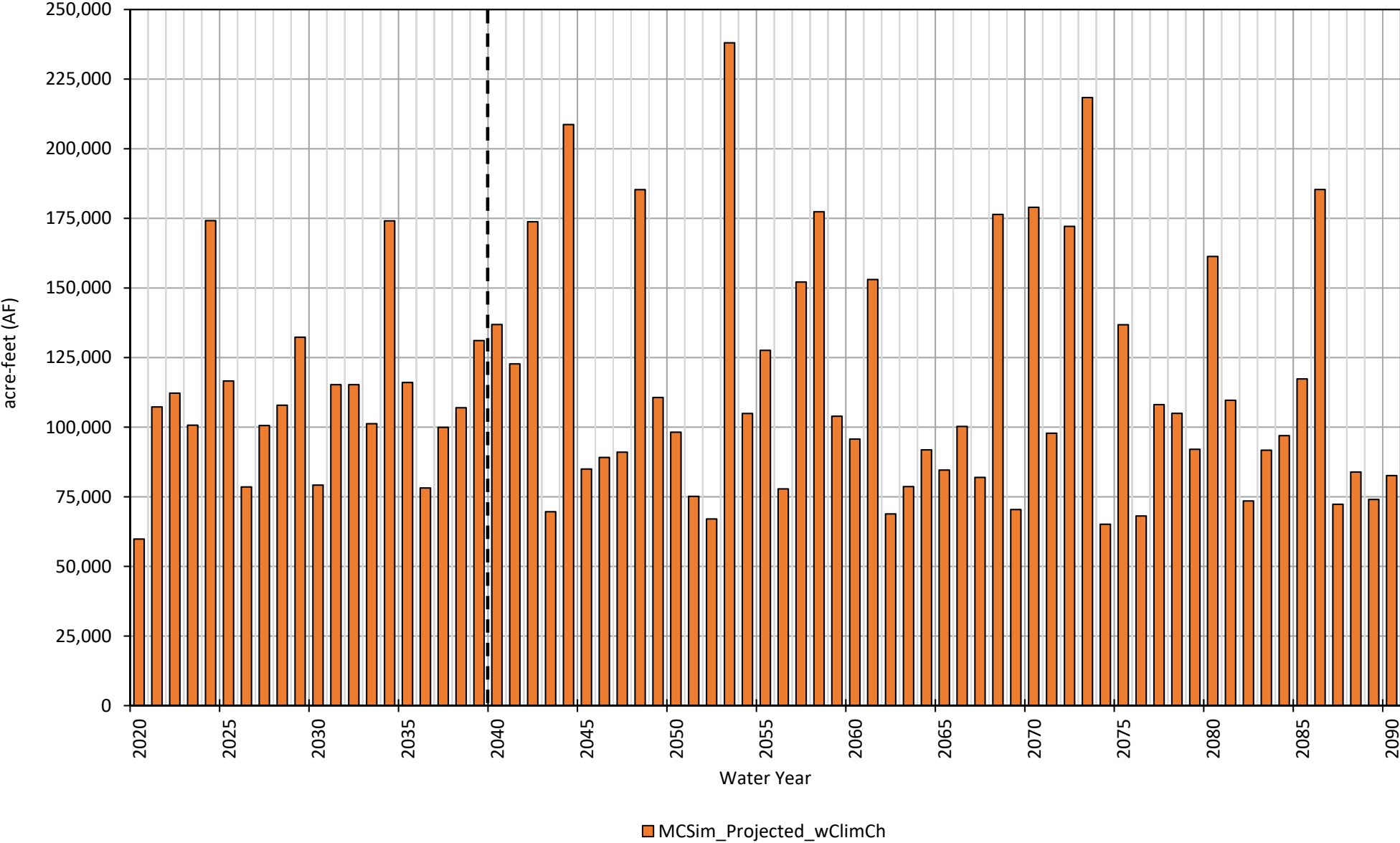
Stream Seepage Chowchilla Subbasin



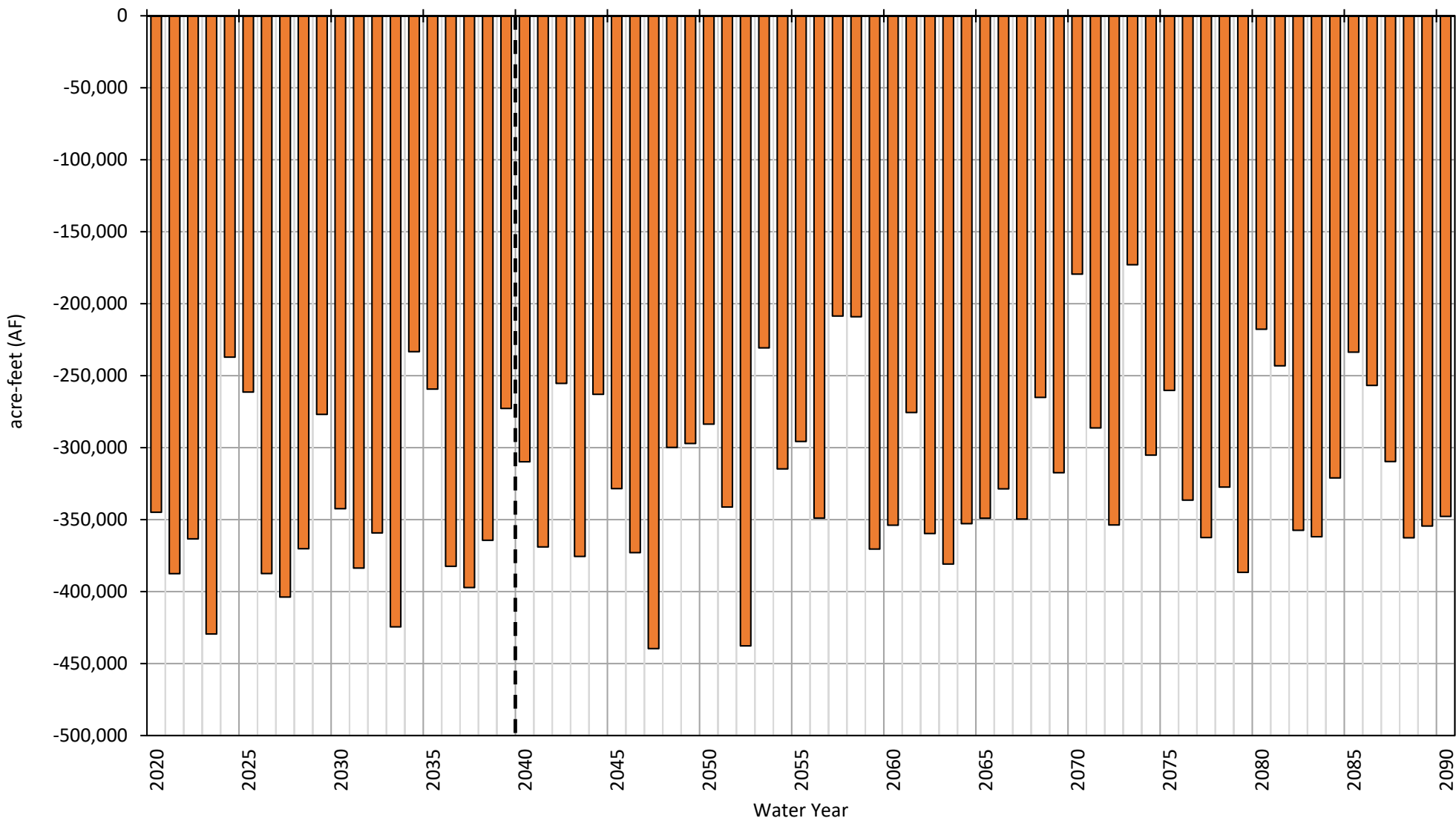
■ MCSim_Projected_wClimCh - In-Channel Seepage

■ MCSim_Projected_wClimCh - Conveyance Losses

Deep Percolation Chowchilla Subbasin

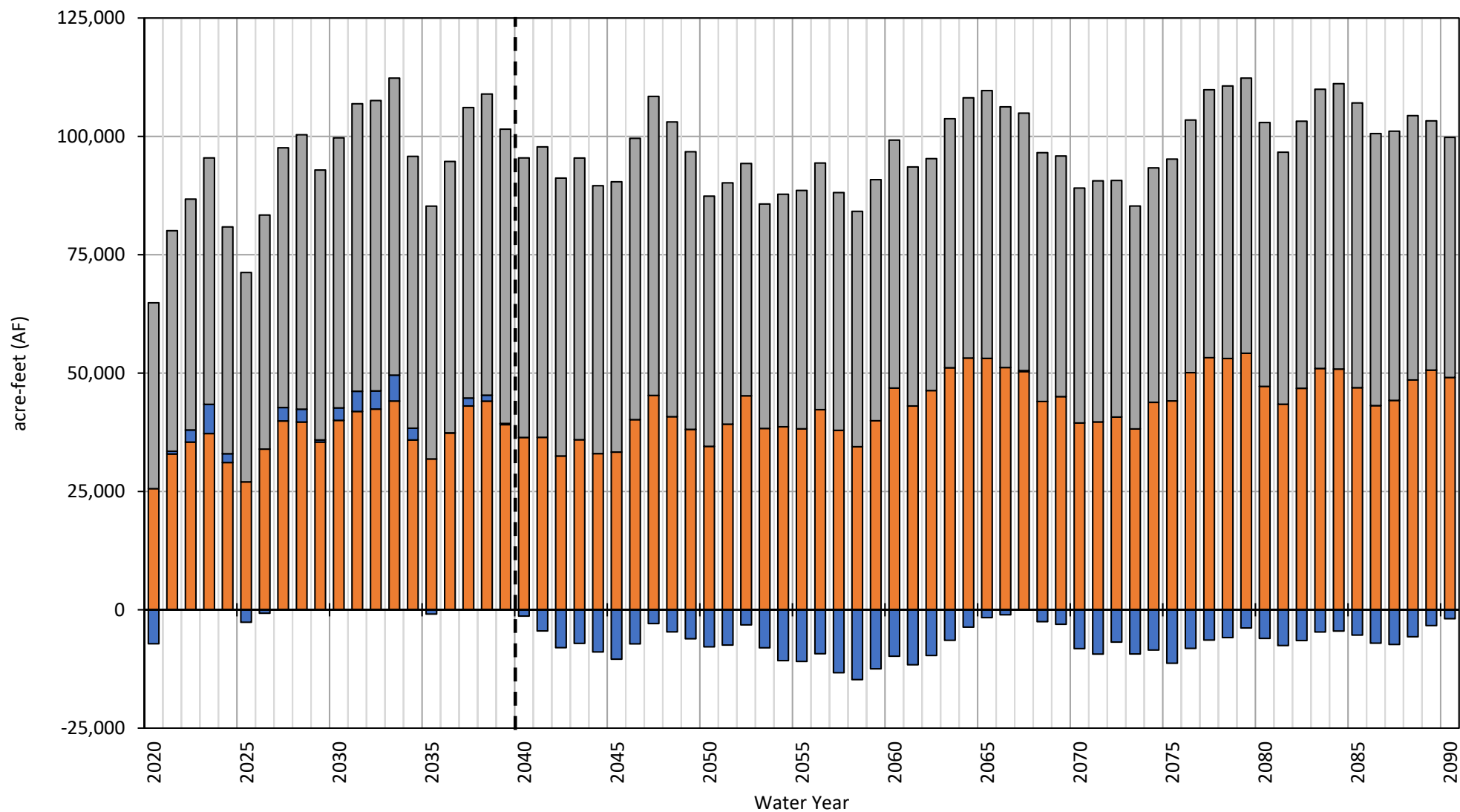


Groundwater Pumping Chowchilla Subbasin



■ MCSim_Projected_wClimCh

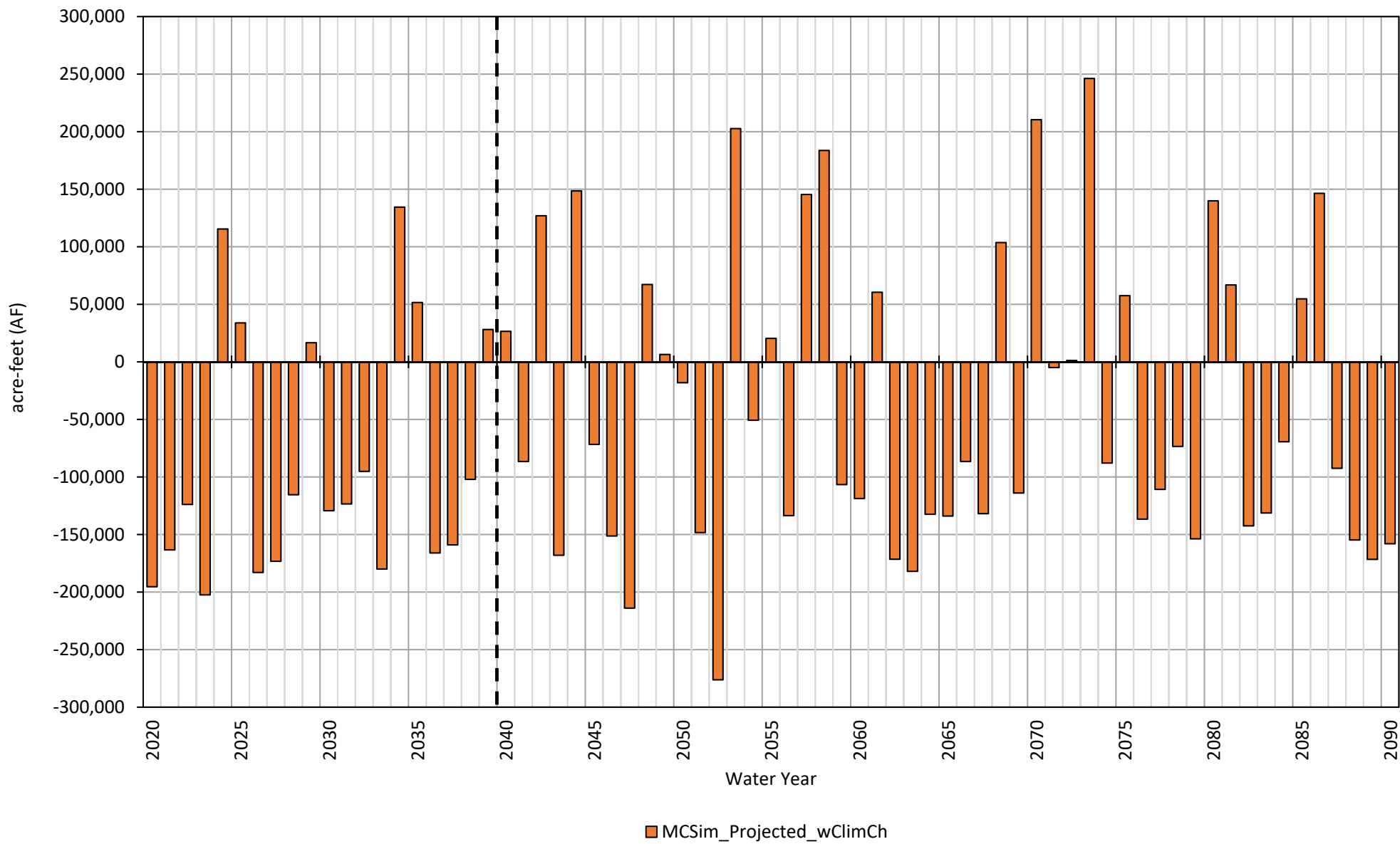
Subsurface Flow Chowchilla Subbasin



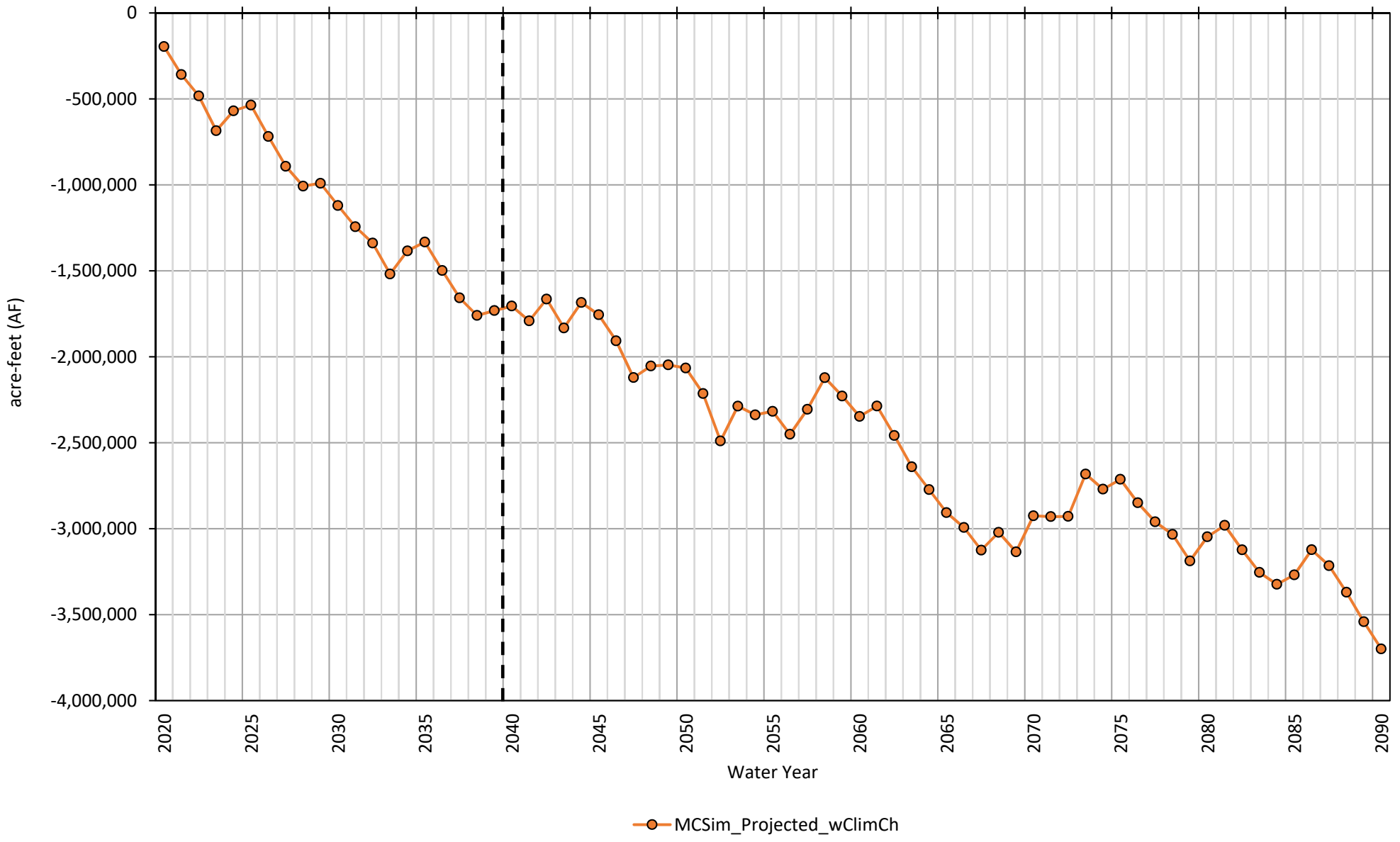
■ MCSim_Projected_wClimCh - Flow to/from Madera
■ MCSim_Projected_wClimCh - Flow to/from Merced
■ MCSim_Projected_wClimCh - Flow to/from Delta-Mendota

■ MCSim_Projected_wClimCh - Flow to/from Merced

Annual Change in Storage Chowchilla Subbasin



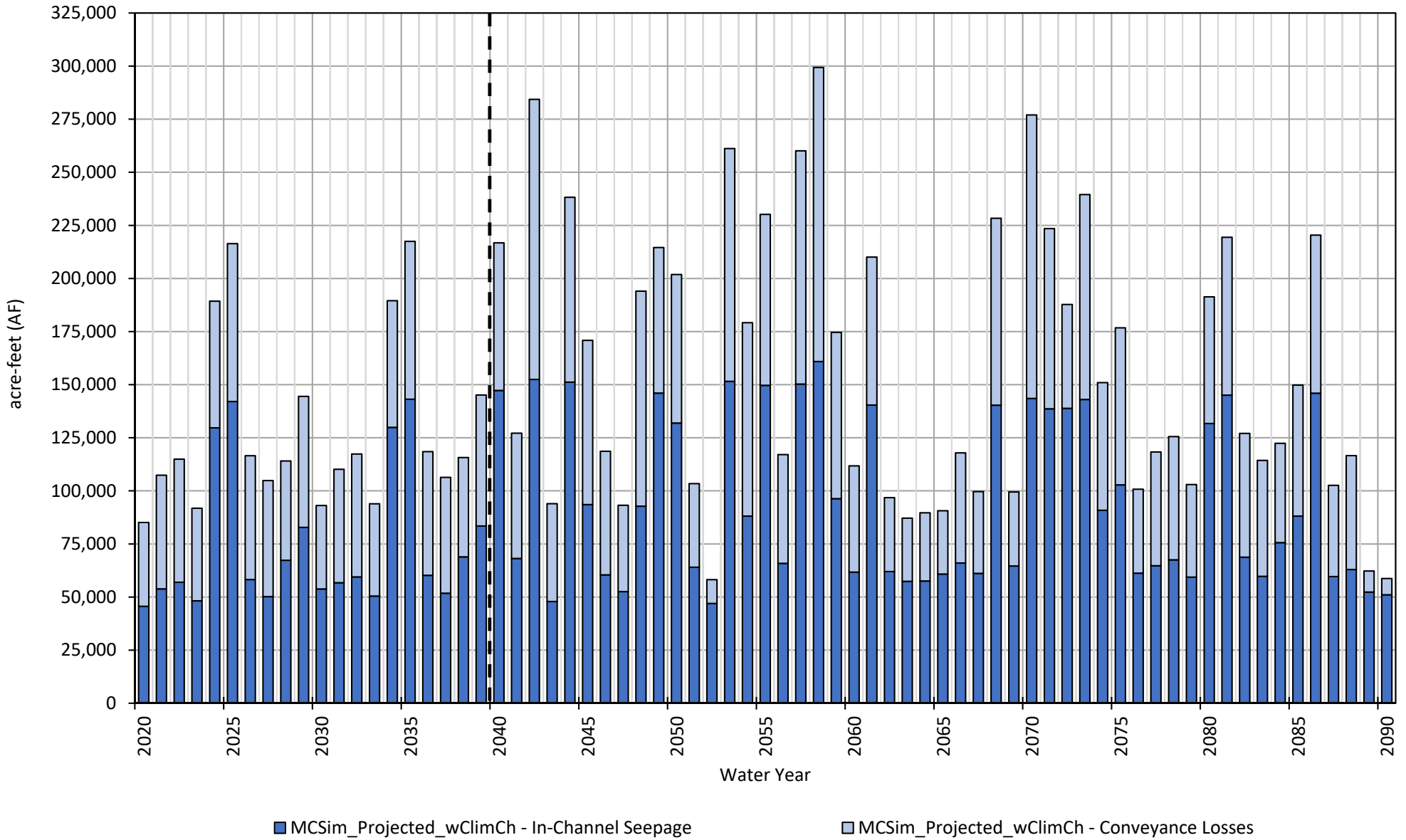
Cumulative Change in Storage Chowchilla Subbasin



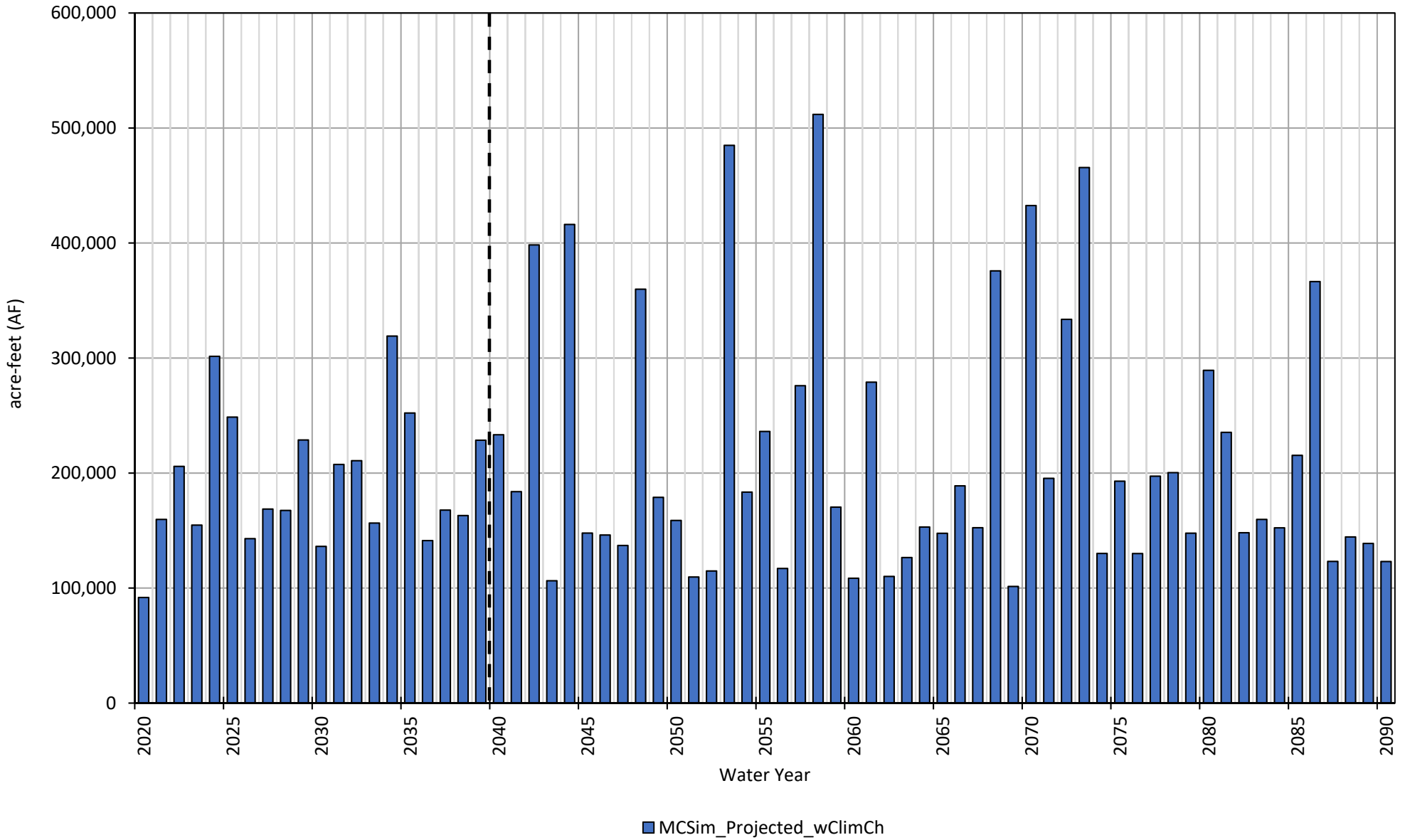
MCSim Projected with Climate Change Water Budget
Madera Subbasin

	Average Annual Water Budget (AF/m)	
	Implementation Period 2020-2040	Sustainability Period 2040-2090
Total Stream Seepage	129,602	157,970
In-Channel Seepage	74,650	94,935
Conveyance Losses	54,952	63,035
Deep Percolation	192,666	214,438
General Head Boundary Conditions	0	0
Small Watershed Baseflow	495	664
Small Watershed Percolation	0	203
Groundwater Pumping	-585,466	-565,019
Total Subsurface Inflow	122,256	131,357
Flow to(+)/from(-) Chowchilla	-36,901	-43,594
Flow to(+)/from(-) Merced	61	42
Flow to(+)/from(-) Delta-Mendota	73,702	98,190
Flow to(+)/from(-) Kings	85,395	76,718
Average Annual Change in Storage	-140,448	-60,386
Total Cumulative Change in Storage	-2,808,958	-3,079,702

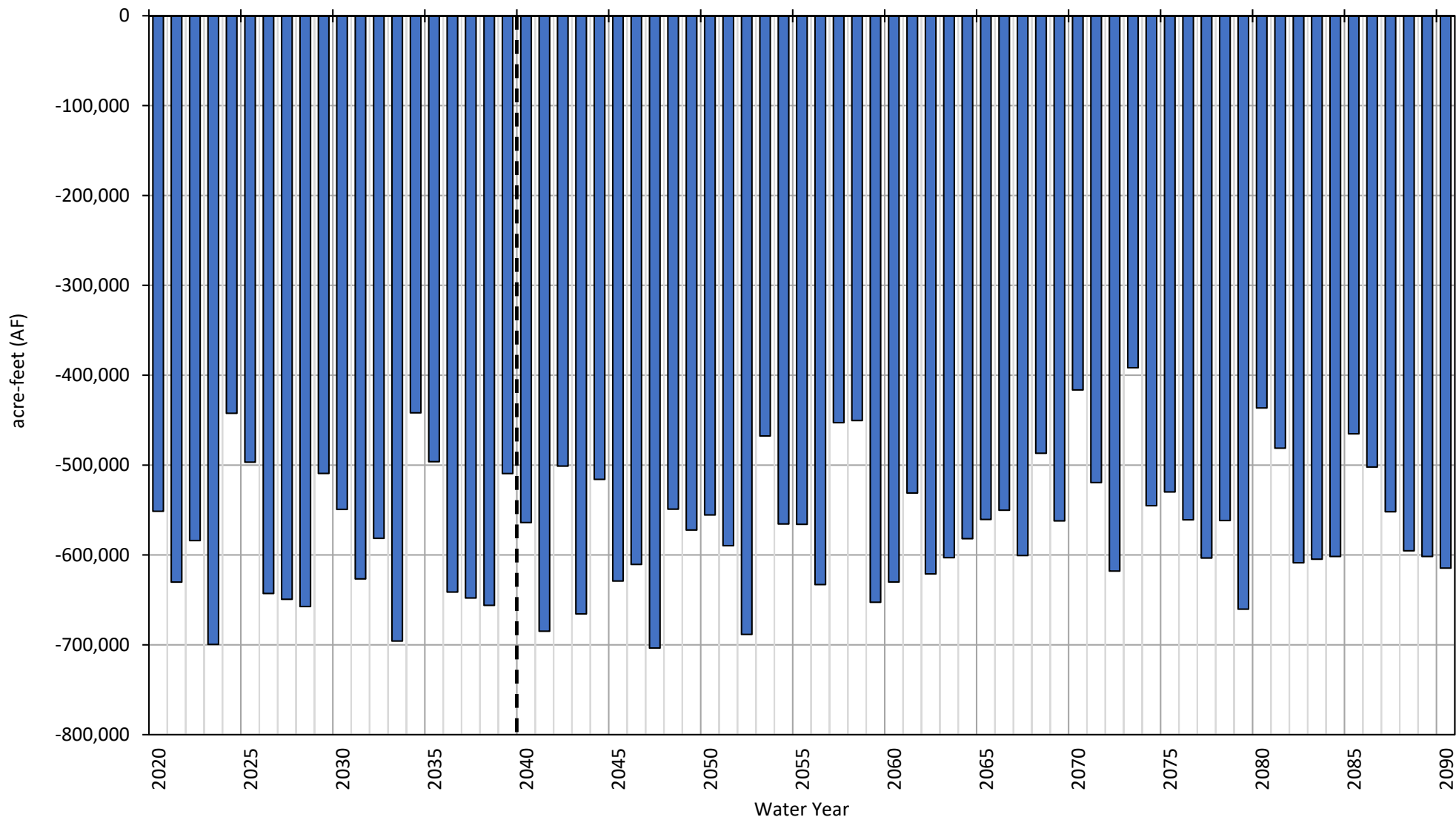
Stream Seepage Madera Subbasin



Deep Percolation
Madera Subbasin

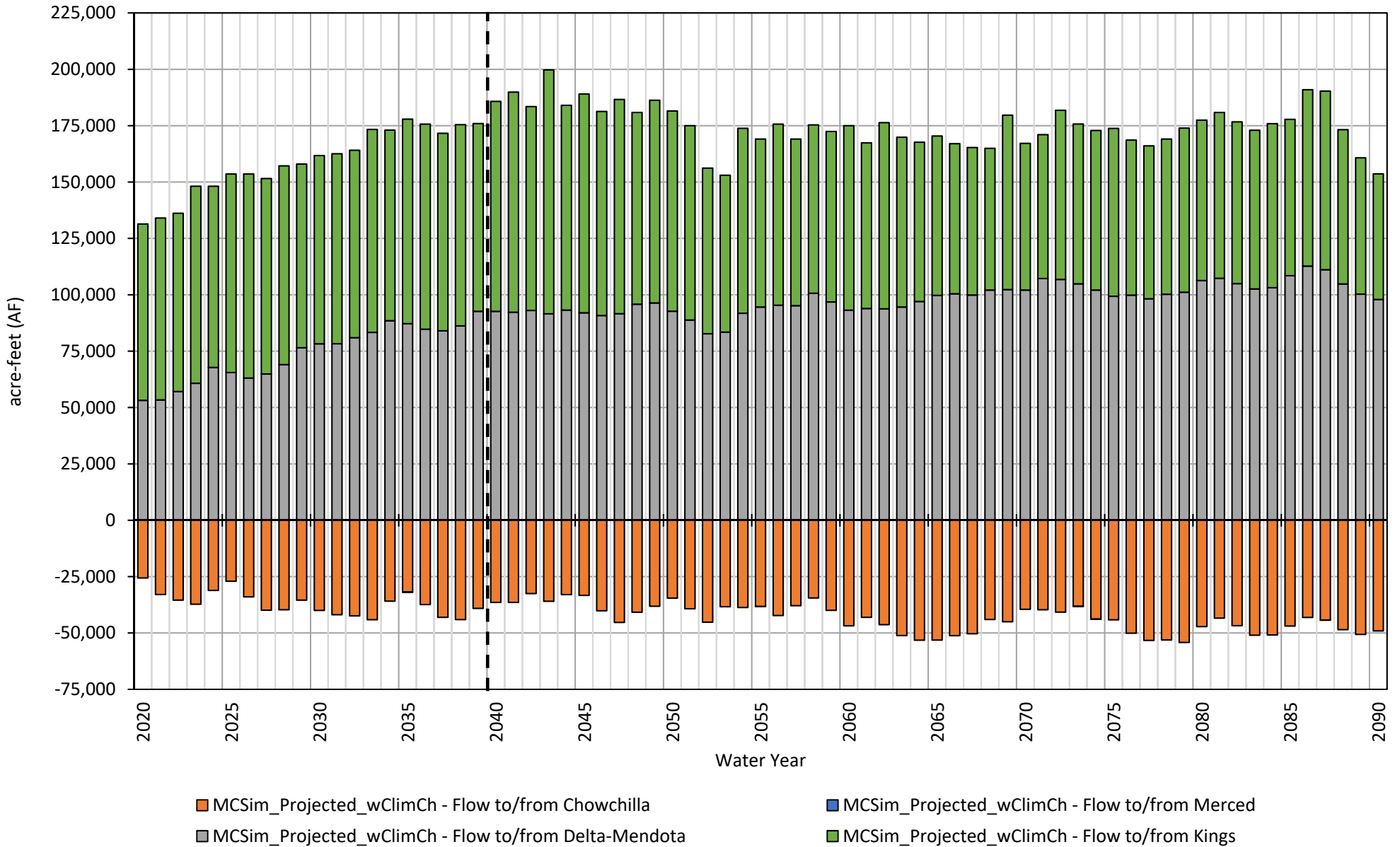


Groundwater Pumping Madera Subbasin

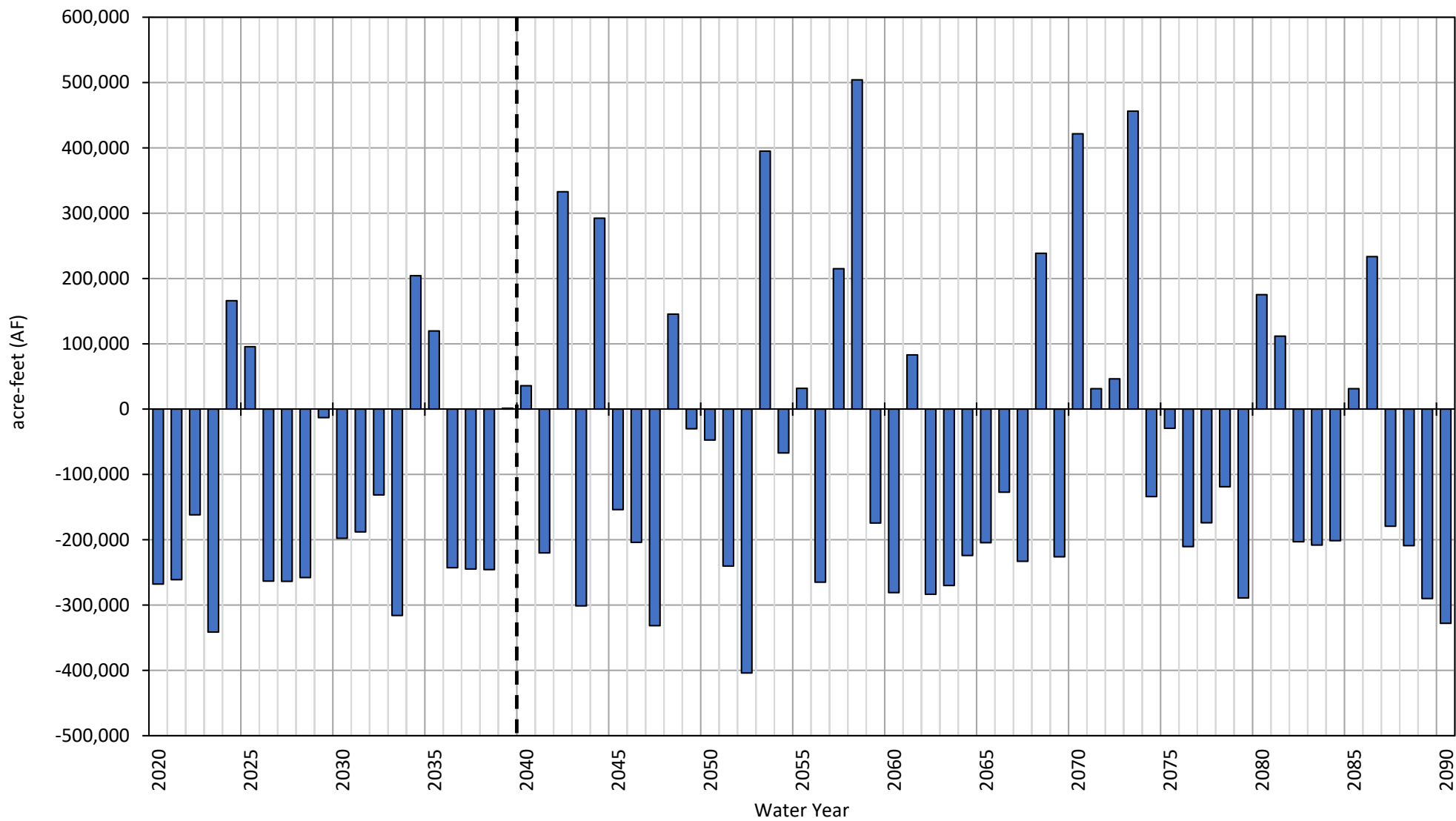


■ MCSim_Projected_wClimCh

Subsurface Flow Madera Subbasin

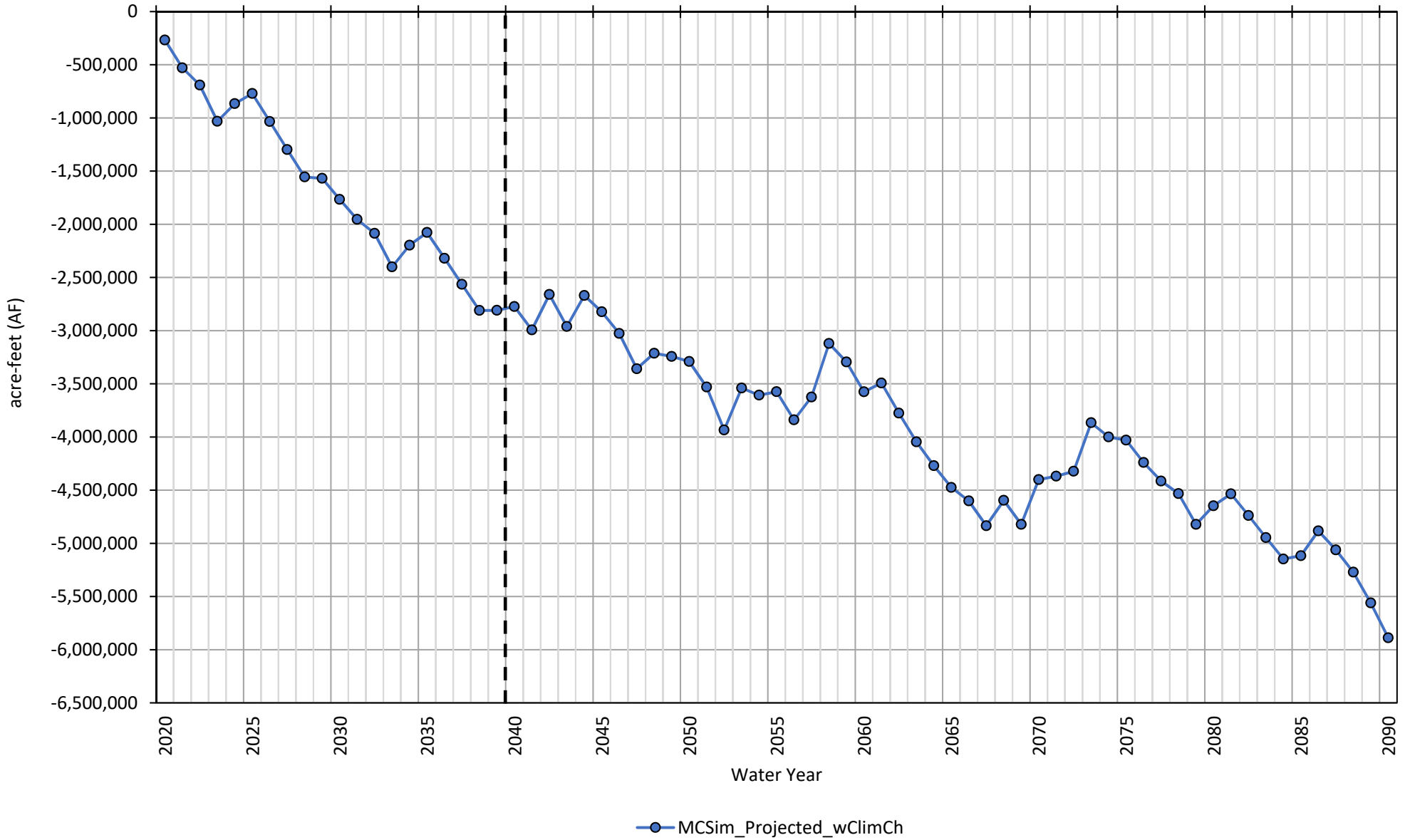


Annual Change in Storage Madera Subbasin



■ MCSim_Projected_wClimCh

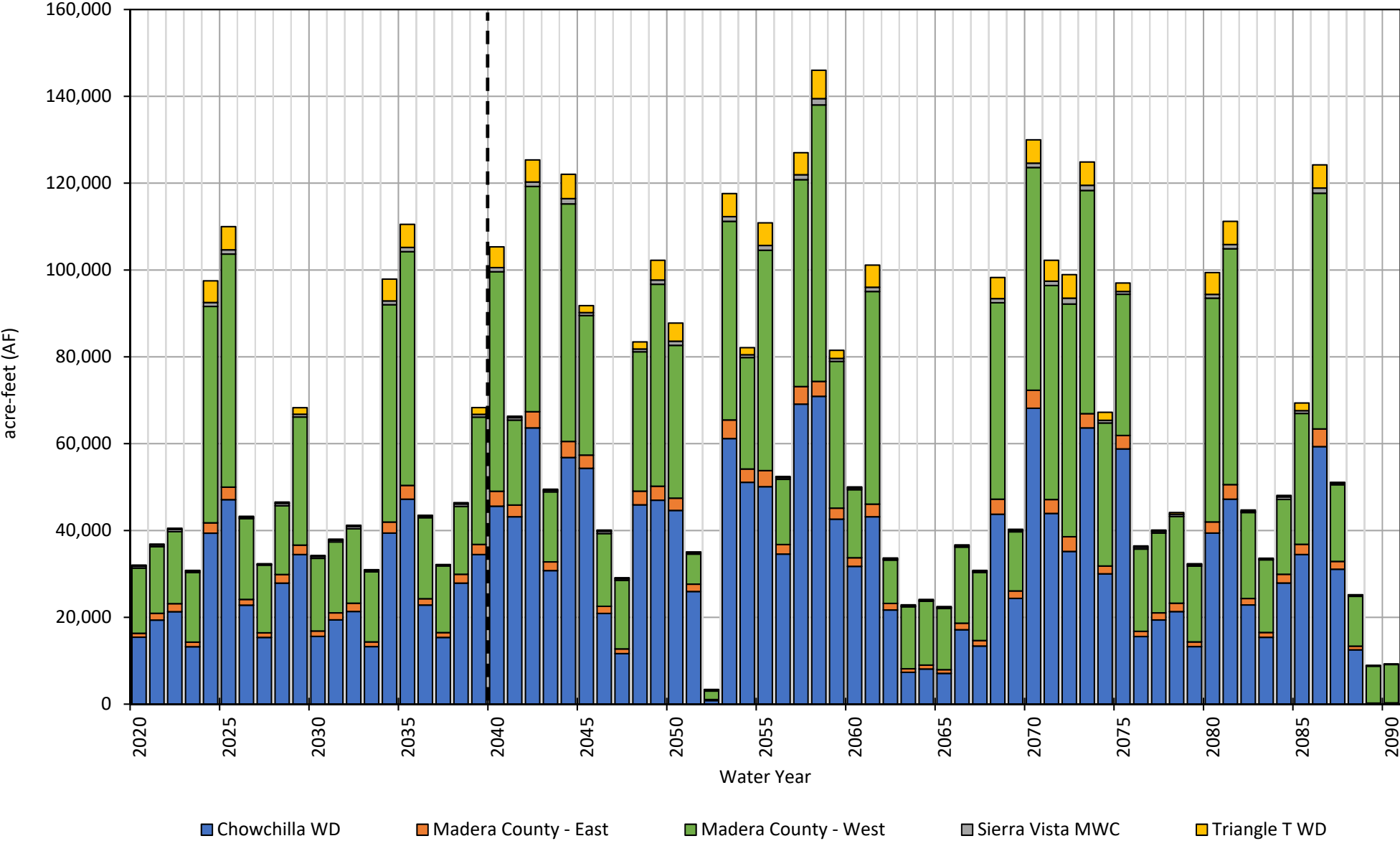
Cumulative Change in Storage Madera Subbasin



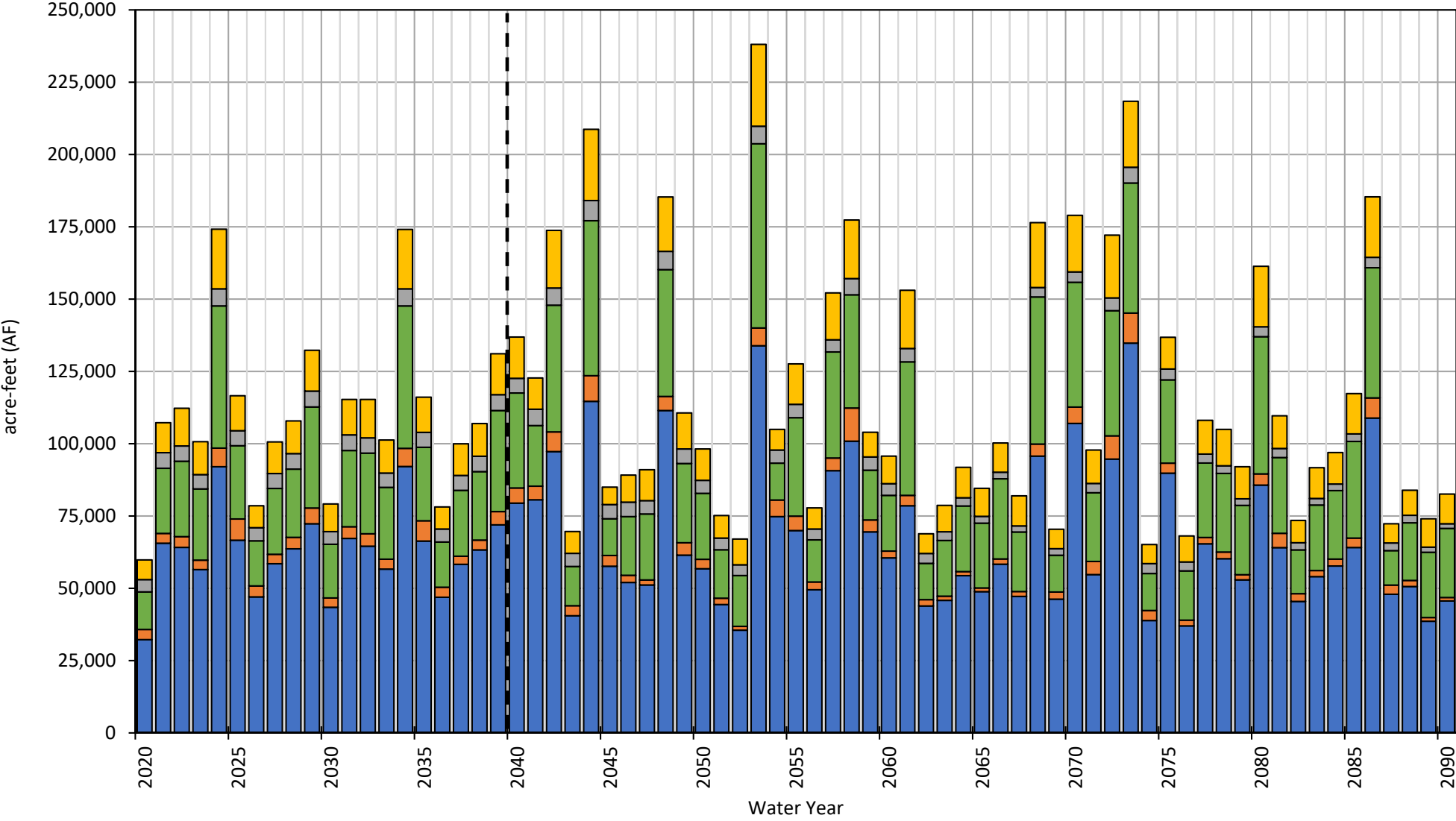
MCSim Projected with Climate Change Water Budget by GSA
 Chowchilla Subbasin

	Average Annual Water Budget (AF/m)									
	Chowchilla Water District		Madera County - East		Madera County - West		Sierra Vista Mutual Water Company		Triangle T Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	25,655	34,282	1,782	2,296	24,766	29,584	514	624	1,354	2,193
<i>In-Channel Seepage</i>	2,752	4,168	1,696	2,201	24,296	28,690	43	95	424	647
<i>Conveyance Losses</i>	22,903	30,114	86	95	470	894	471	530	930	1,547
Deep Percolation	62,476	67,649	4,330	3,777	26,348	27,521	5,151	3,791	12,070	12,715
General Head Boundary Conditions	0	0	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0	0	0	0	0
Groundwater Pumping	-183,637	-164,836	-19,818	-14,025	-83,193	-82,805	-12,051	-8,159	-45,364	-44,310
Total Subsurface Inflow	46,264	43,266	6,931	6,813	20,275	19,521	2,718	2,553	26,958	27,048
Average Annual Change in Storage	-49,242	-19,638	-6,775	-1,139	-11,804	-6,179	-3,668	-1,191	-4,983	-2,353
Total Cumulative Change in Storage	-984,846	-1,001,563	-135,507	-58,071	-236,070	-315,140	-73,355	-60,738	-99,652	-119,988

Stream Seepage Chowchilla Subbasin

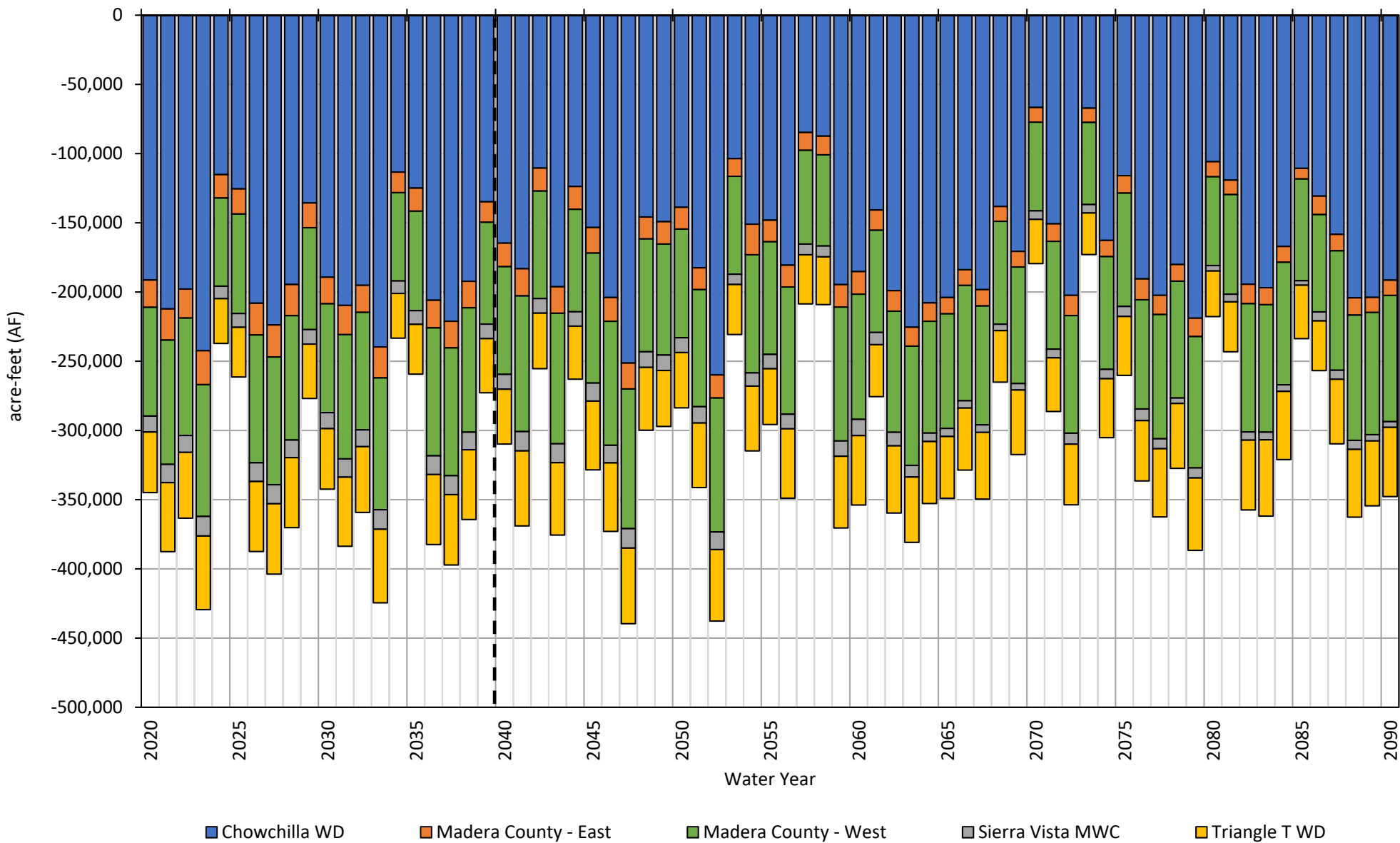


Deep Percolation Chowchilla Subbasin

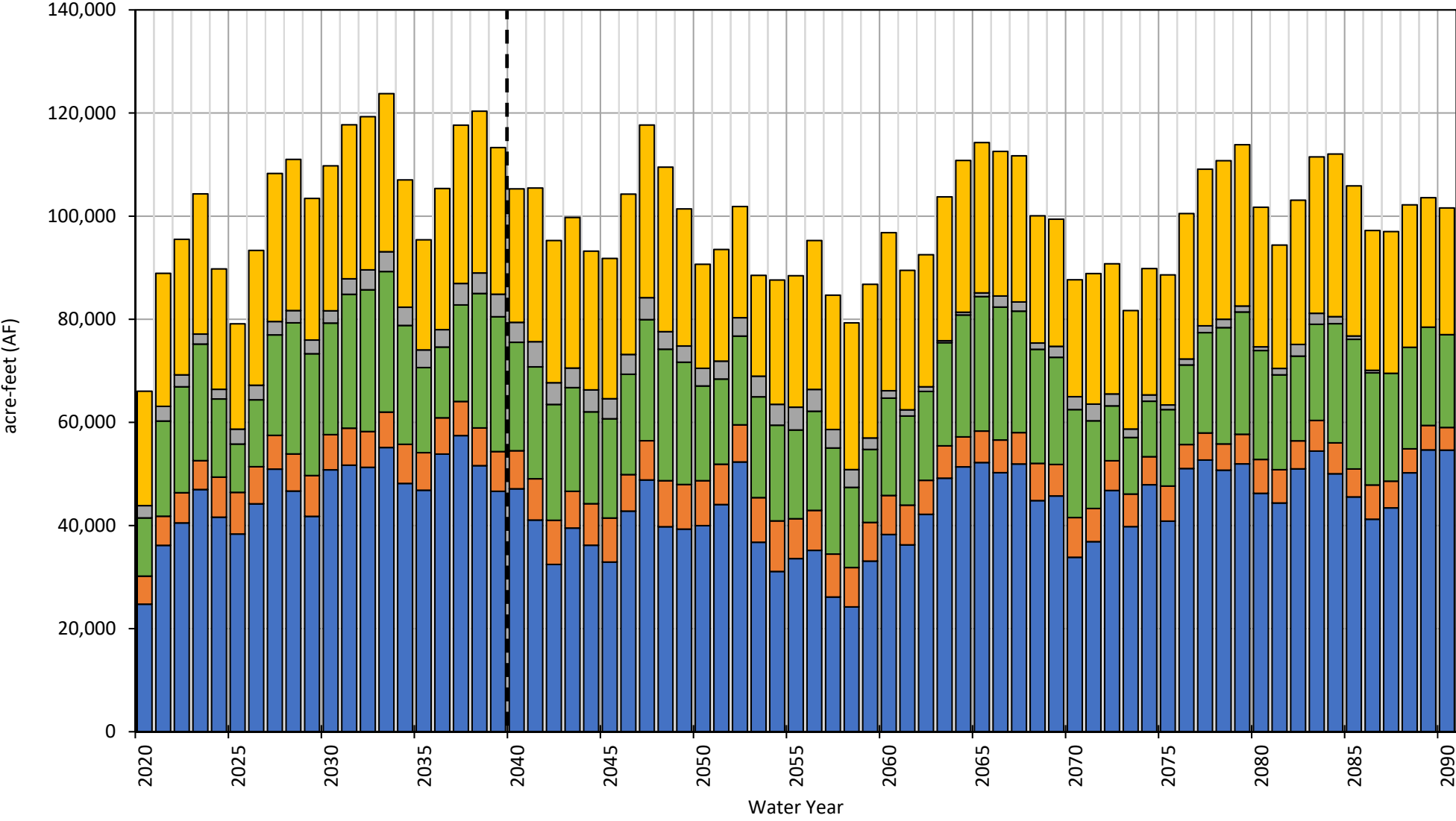


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Groundwater Pumping Chowchilla Subbasin

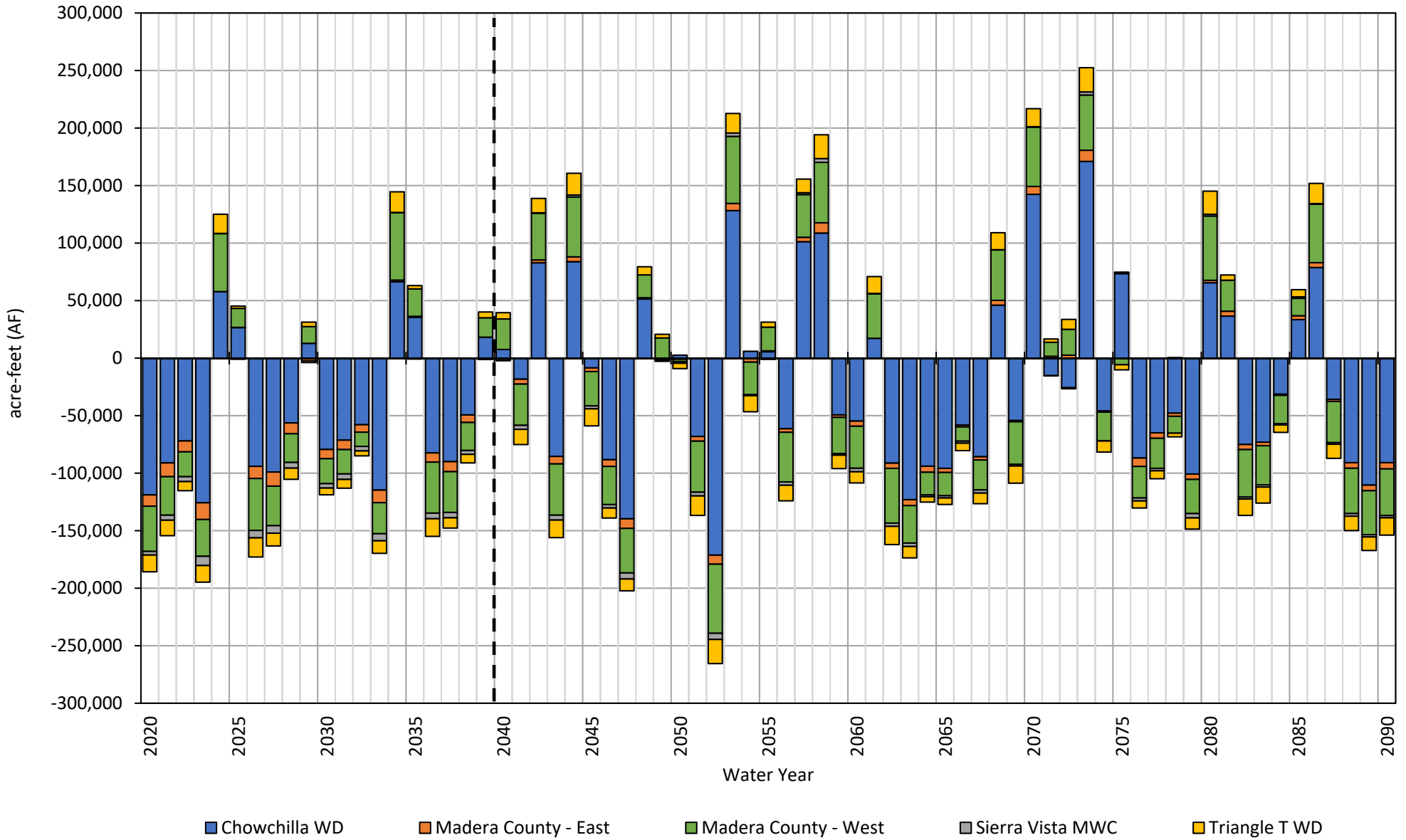


Subsurface Flow Chowchilla Subbasin

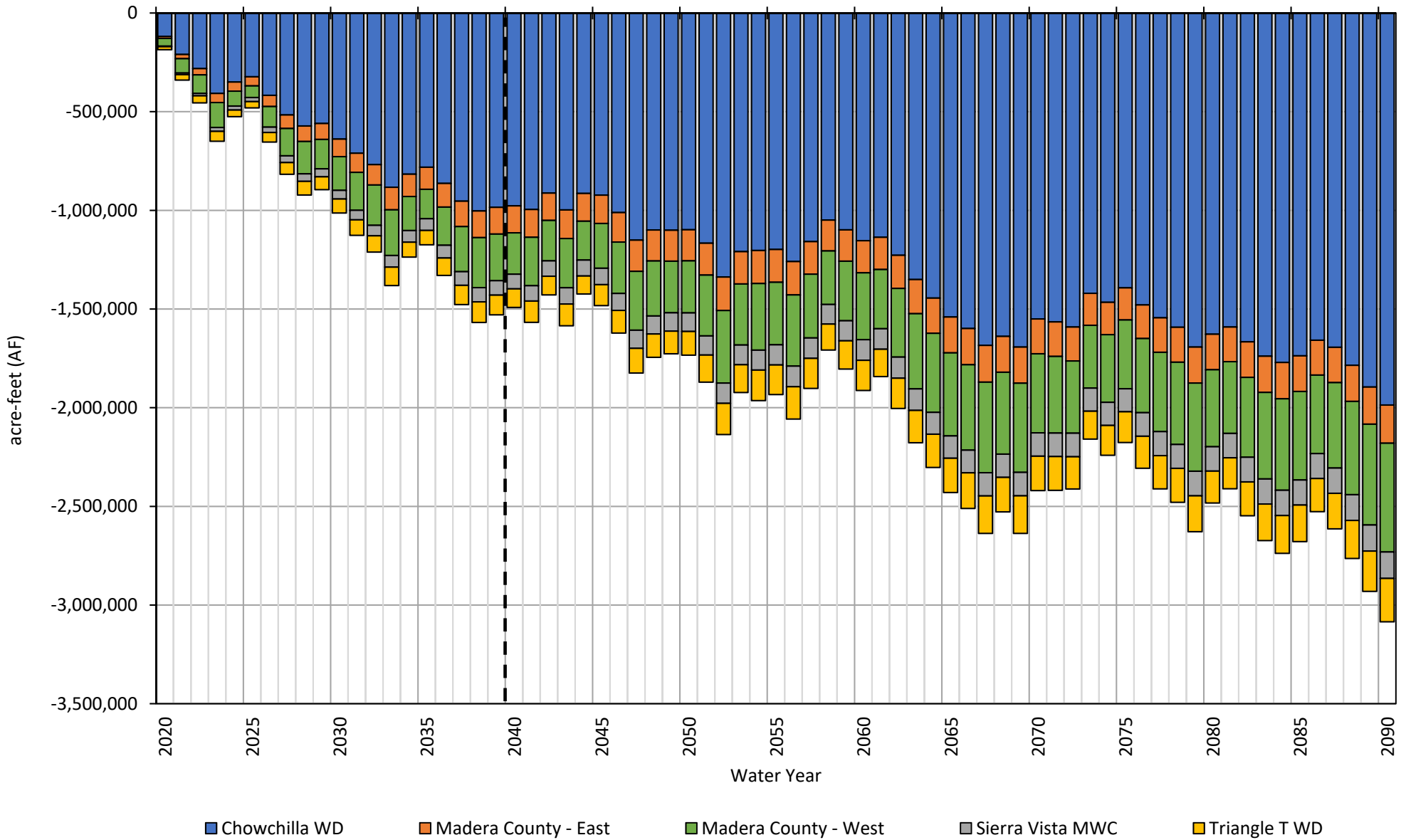


■ Chowchilla WD
 ■ Madera County - East
 ■ Madera County - West
 ■ Sierra Vista MWC
 ■ Triangle T WD

Annual Change in Storage Chowchilla Subbasin



Cumulative Change in Storage Chowchilla Subbasin



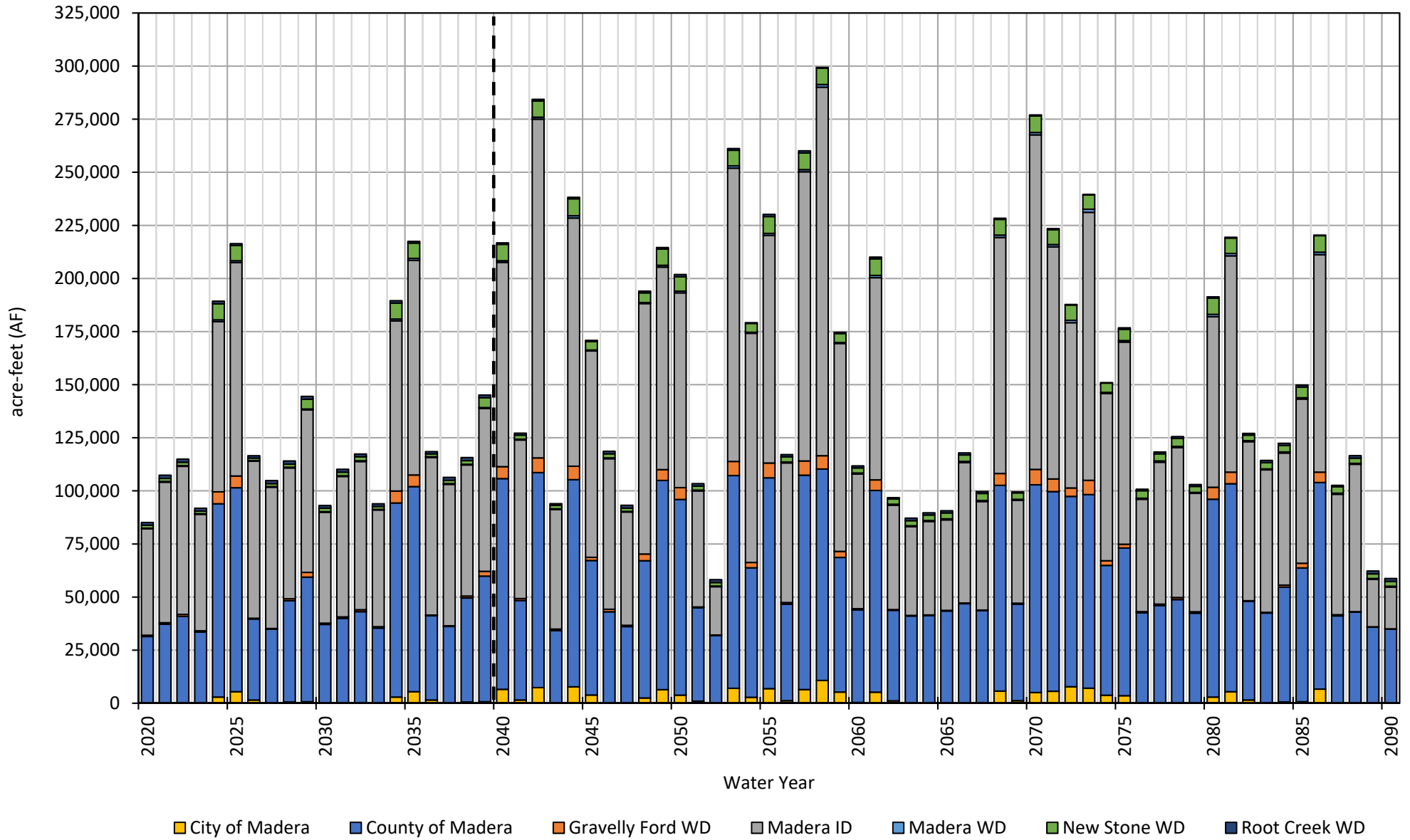
MCSim Projected with Climate Change Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)							
	City of Madera		Madera County		Gravelly Ford Water District		Madera Irrigation District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	1,131	2,856	51,841	64,595	1,768	2,660	70,192	81,797
<i>In-Channel Seepage</i>	<i>1,131</i>	<i>2,856</i>	<i>50,746</i>	<i>63,488</i>	<i>209</i>	<i>297</i>	<i>18,739</i>	<i>23,077</i>
<i>Conveyance Losses</i>	<i>0</i>	<i>0</i>	<i>1,094</i>	<i>1,107</i>	<i>1,559</i>	<i>2,363</i>	<i>51,453</i>	<i>58,719</i>
Deep Percolation	2,935	4,608	84,157	92,051	7,268	7,773	87,411	99,192
General Head Boundary Conditions	0	0	0	0	0	0	0	0
Small Watershed Baseflow	0	0	495	664	0	0	0	0
Small Watershed Percolation	0	0	0	200	0	0	0	3
Groundwater Pumping	-9,013	-12,518	-262,714	-253,270	-19,856	-19,339	-254,430	-245,385
Total Subsurface Inflow	883	3,140	65,496	71,307	8,293	7,575	31,972	36,030
Average Annual Change in Storage	-4,064	-1,914	-60,726	-24,452	-2,527	-1,332	-64,855	-28,363
Total Cumulative Change in Storage	-81,285	-97,624	-1,214,524	-1,247,065	-50,545	-67,938	-1,297,096	-1,446,536

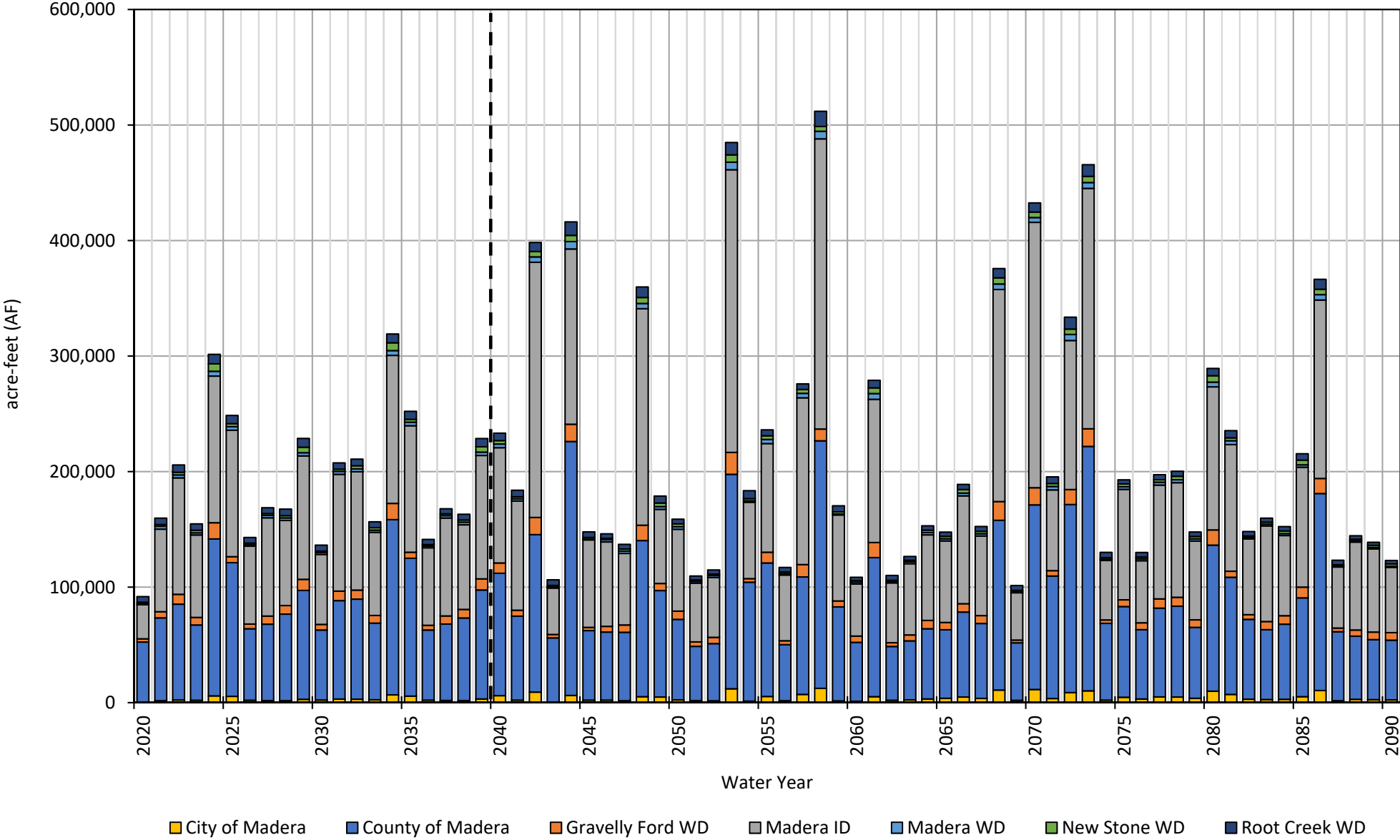
MCSim Projected with Climate Change Water Budget by GSA
Madera Subbasin

	Average Annual Water Budget (AF/m)					
	Madera Water District		New Stone Water District		Root Creek Water District	
	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090	Implementation Period, 2020-2039	Sustainability Period, 2040-2090
Total Stream Seepage	419	670	2,996	4,598	1,254	795
<i>In-Channel Seepage</i>	419	670	2,996	4,598	408	-51
<i>Conveyance Losses</i>	0	0	0	0	846	846
Deep Percolation	2,414	2,611	2,605	2,721	5,876	5,482
General Head Boundary Conditions	0	0	0	0	0	0
Small Watershed Baseflow	0	0	0	0	0	0
Small Watershed Percolation	0	0	0	0	0	0
Groundwater Pumping	-7,291	-6,873	-8,724	-8,887	-23,439	-18,746
Total Subsurface Inflow	2,688	3,103	1,734	1,090	11,191	9,113
Average Annual Change in Storage	-1,770	-489	-1,388	-479	-5,117	-3,356
Total Cumulative Change in Storage	-35,393	-24,916	-27,770	-24,442	-102,345	-171,181

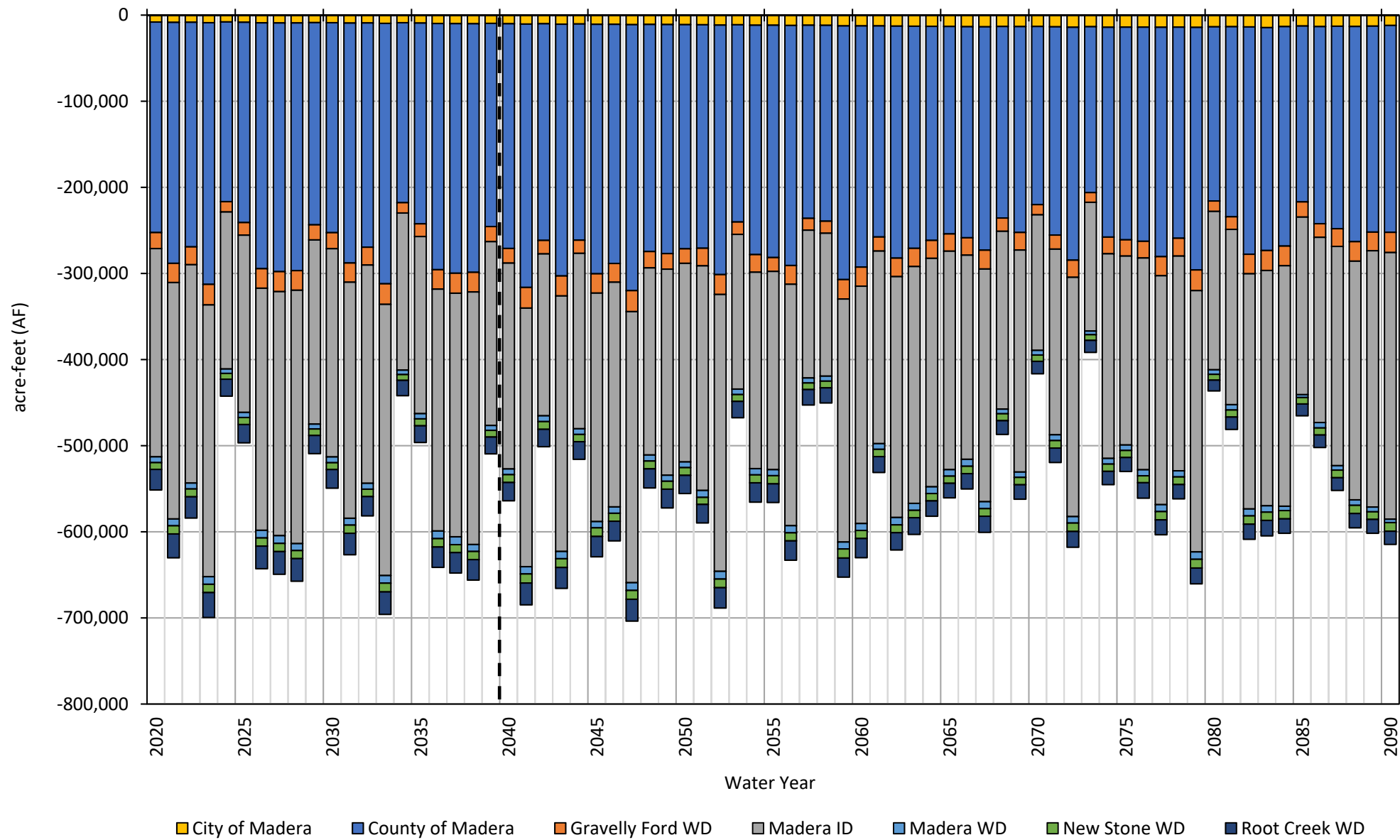
Stream Seepage Madera Subbasin



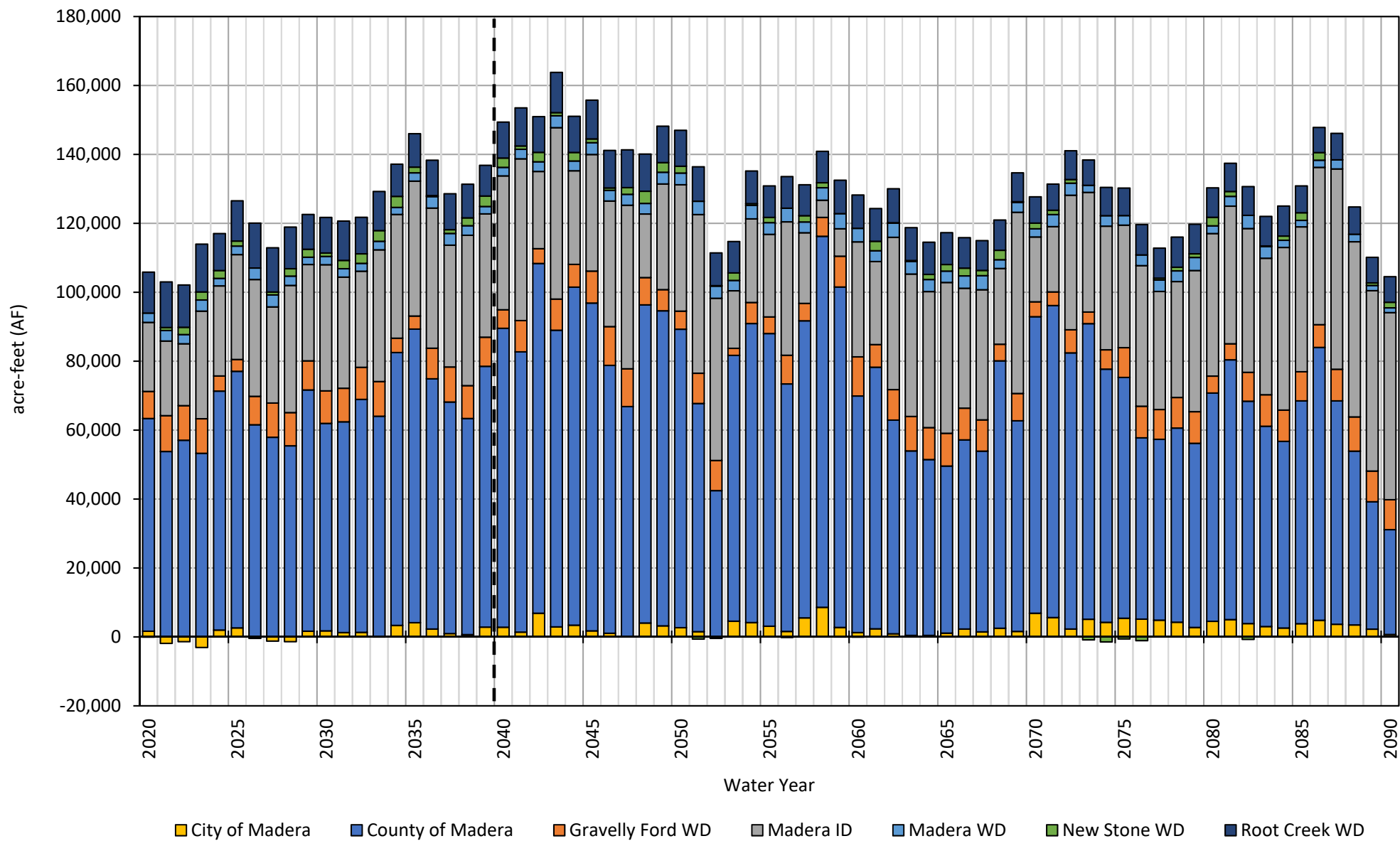
Deep Percolation Madera Subbasin



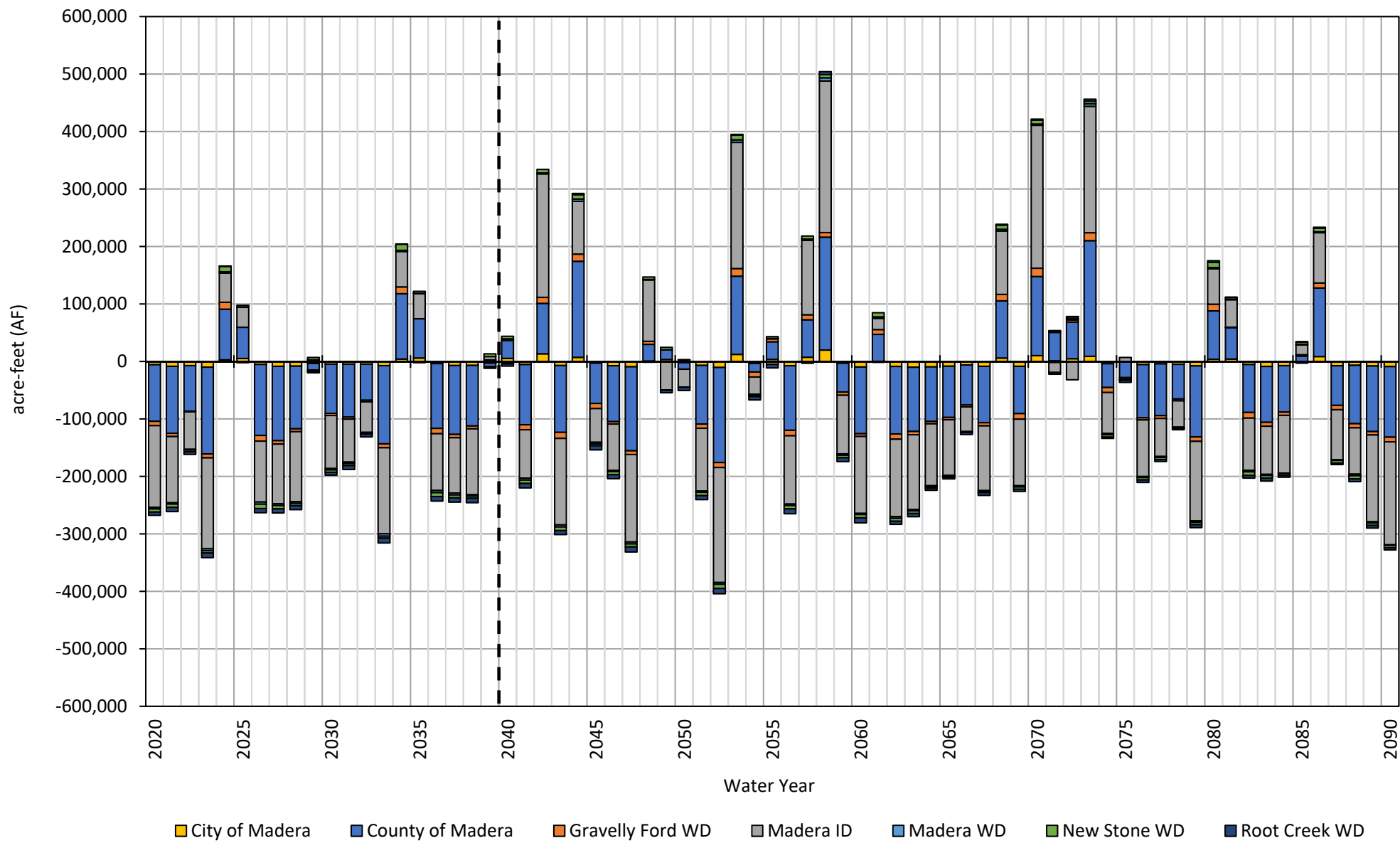
Groundwater Pumping Madera Subbasin



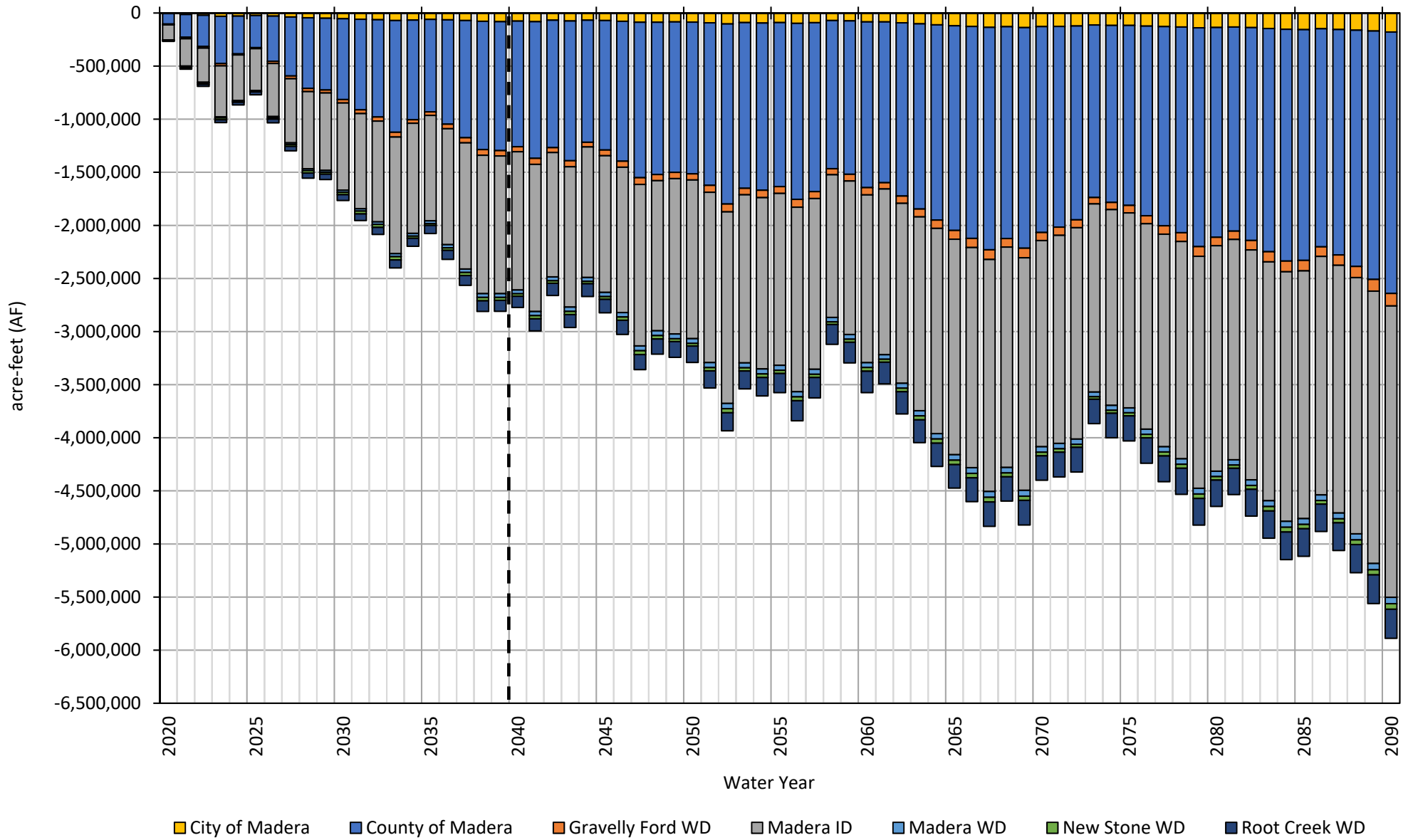
Subsurface Inflow Madera Subbasin



Annual Change in Storage Madera Subbasin



Cumulative Change in Storage Madera Subbasin



APPENDIX E

Groundwater Elevation Hydrographs for Projected Future Scenarios

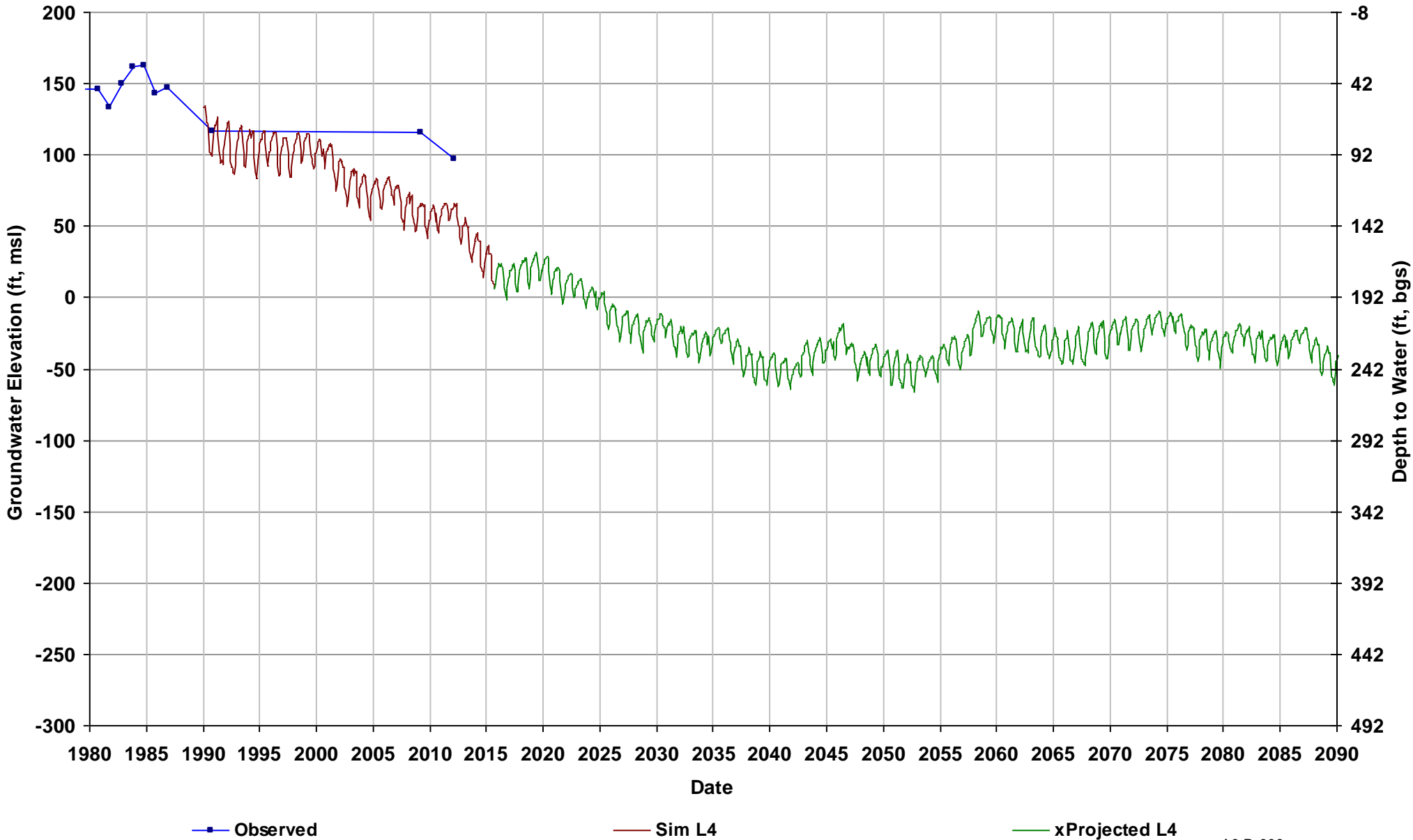
Appendix E

Groundwater Elevation Hydrographs for Projected Future Scenarios

1. Projected with Projects
2. Projected with Projects with Climate Change
3. Projected
4. Projected with Climate Change

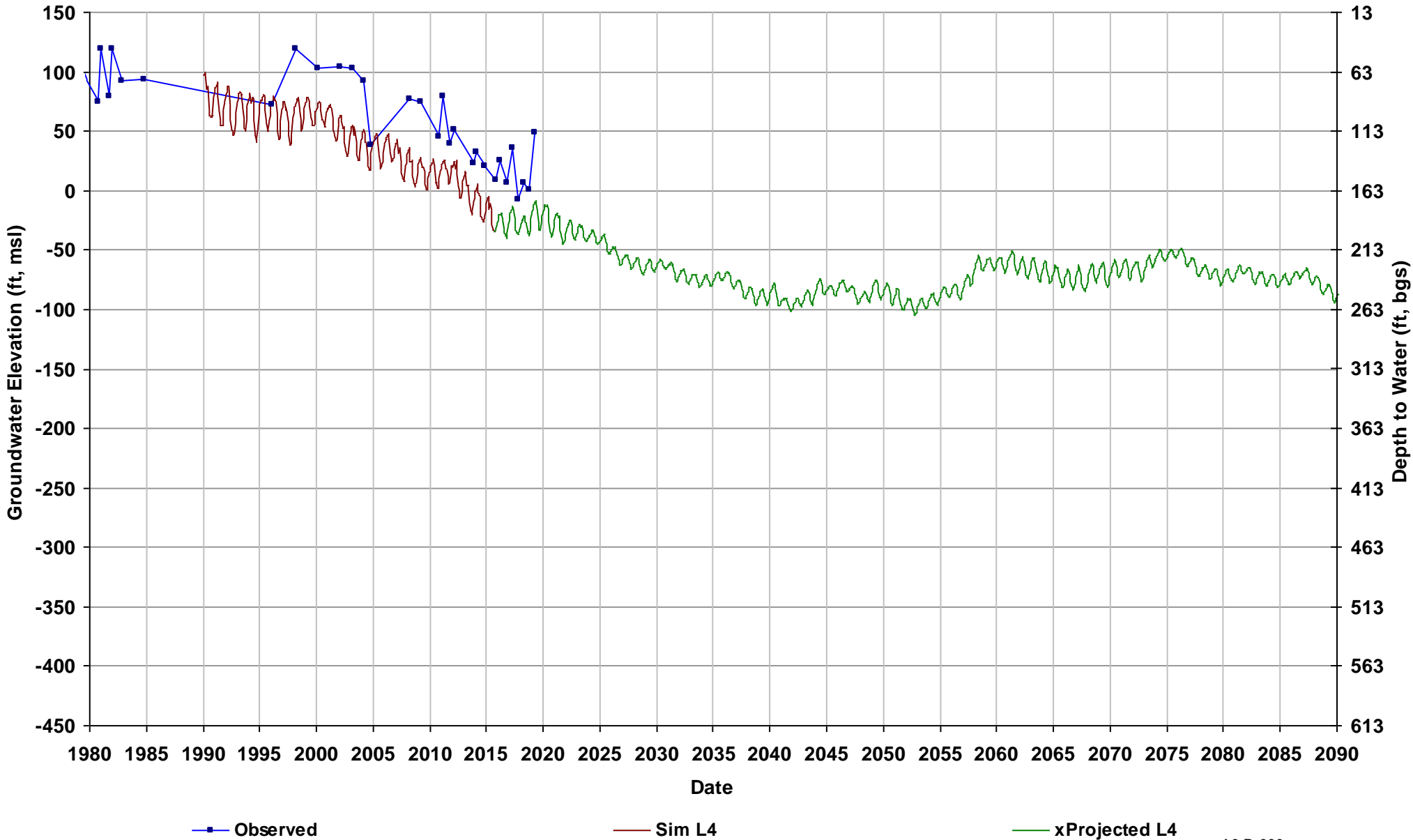
Well Name: 08S14E13L002M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 192

Total Depth (ft): 530
Perf Top (ft): 193
Perf Bottom (ft): 200
Top Model Layer: 4
Bottom Model Layer: 4



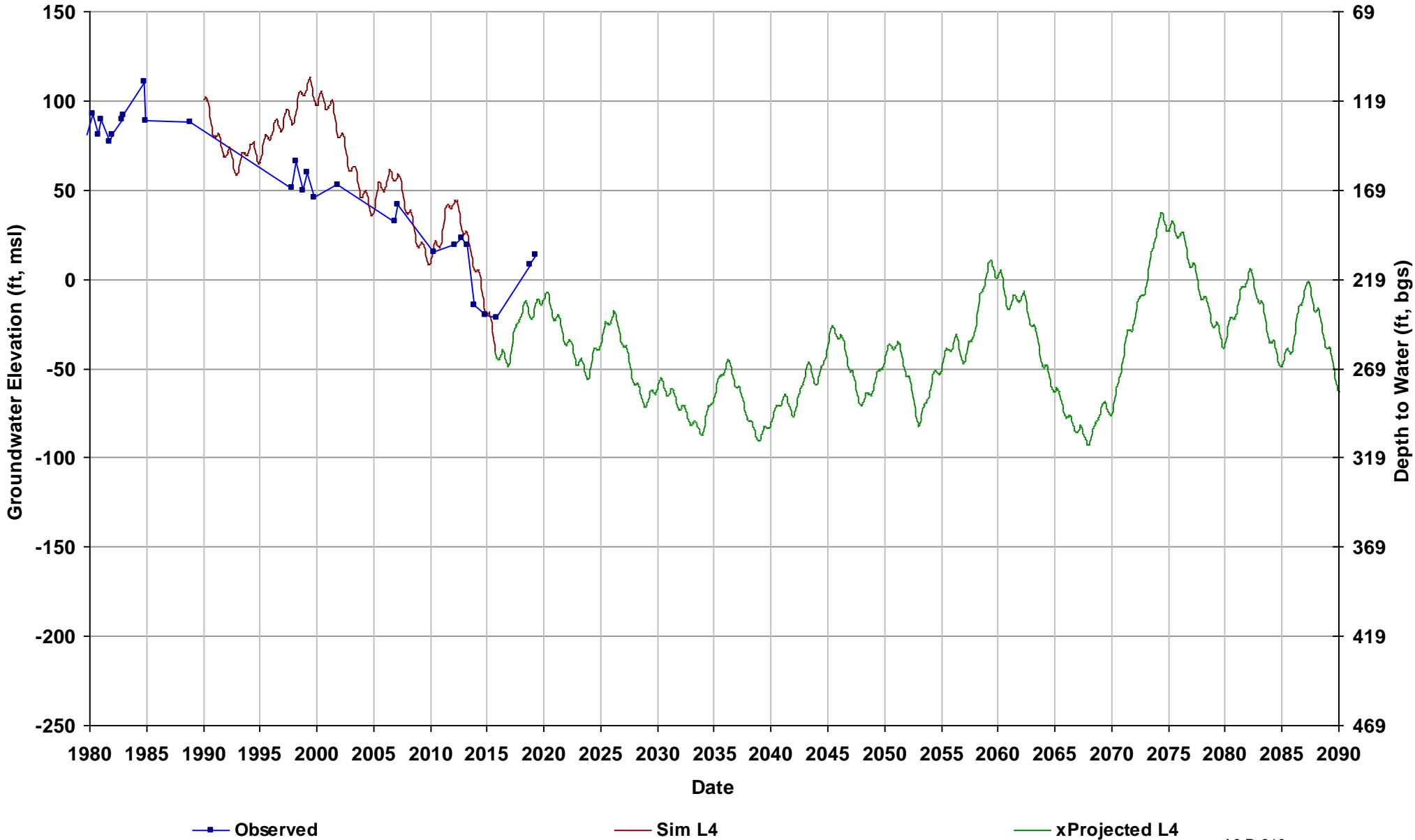
Well Name: 08S14E20J001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 435
Perf Top (ft): 150
Perf Bottom (ft): 430
Top Model Layer: 4
Bottom Model Layer: 4



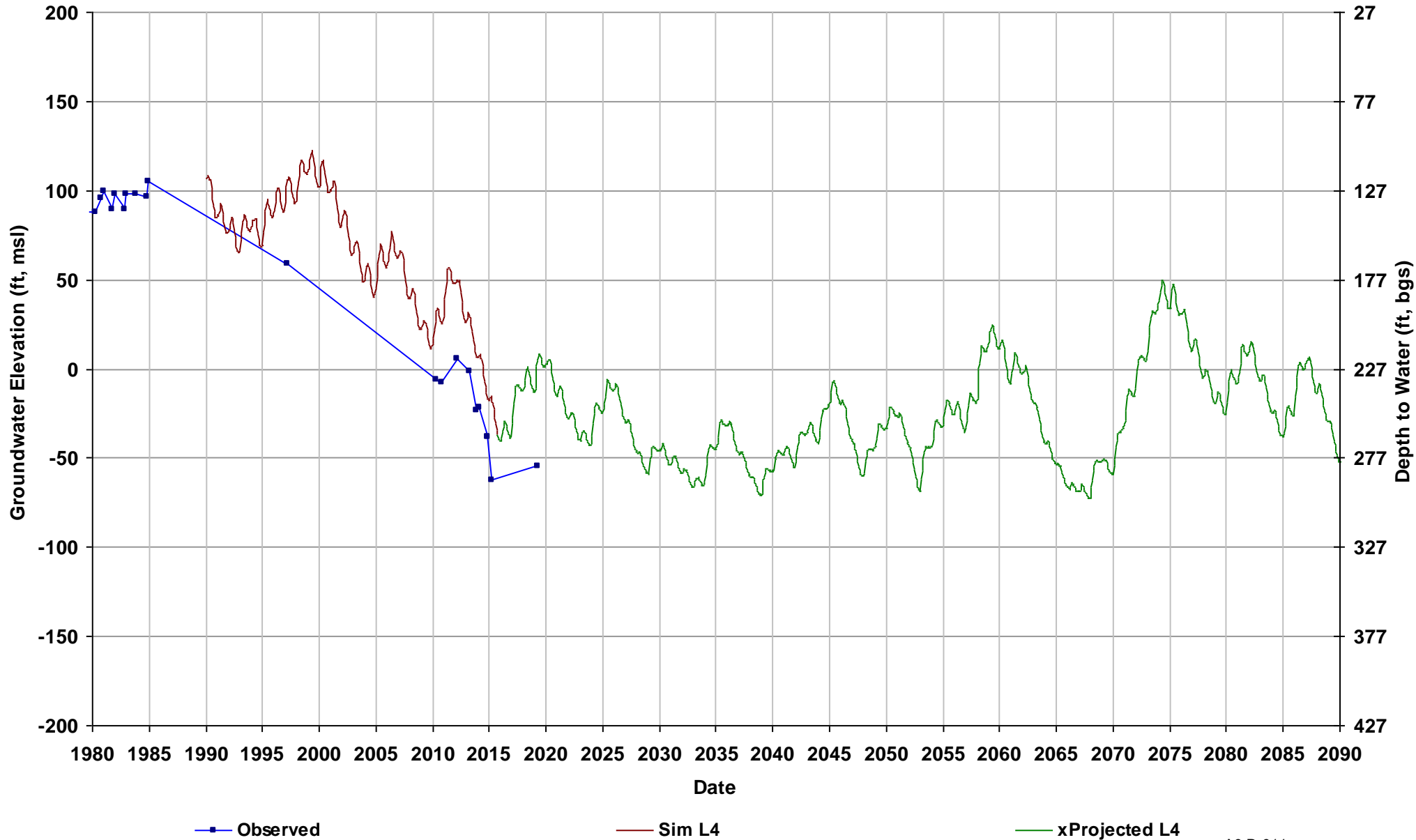
Well Name: 08S15E34L001M
Depth Zone: Composite or Lower; Wi
Subbasin: Merced
GSE (ft, msl): 219

Total Depth (ft): 247
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



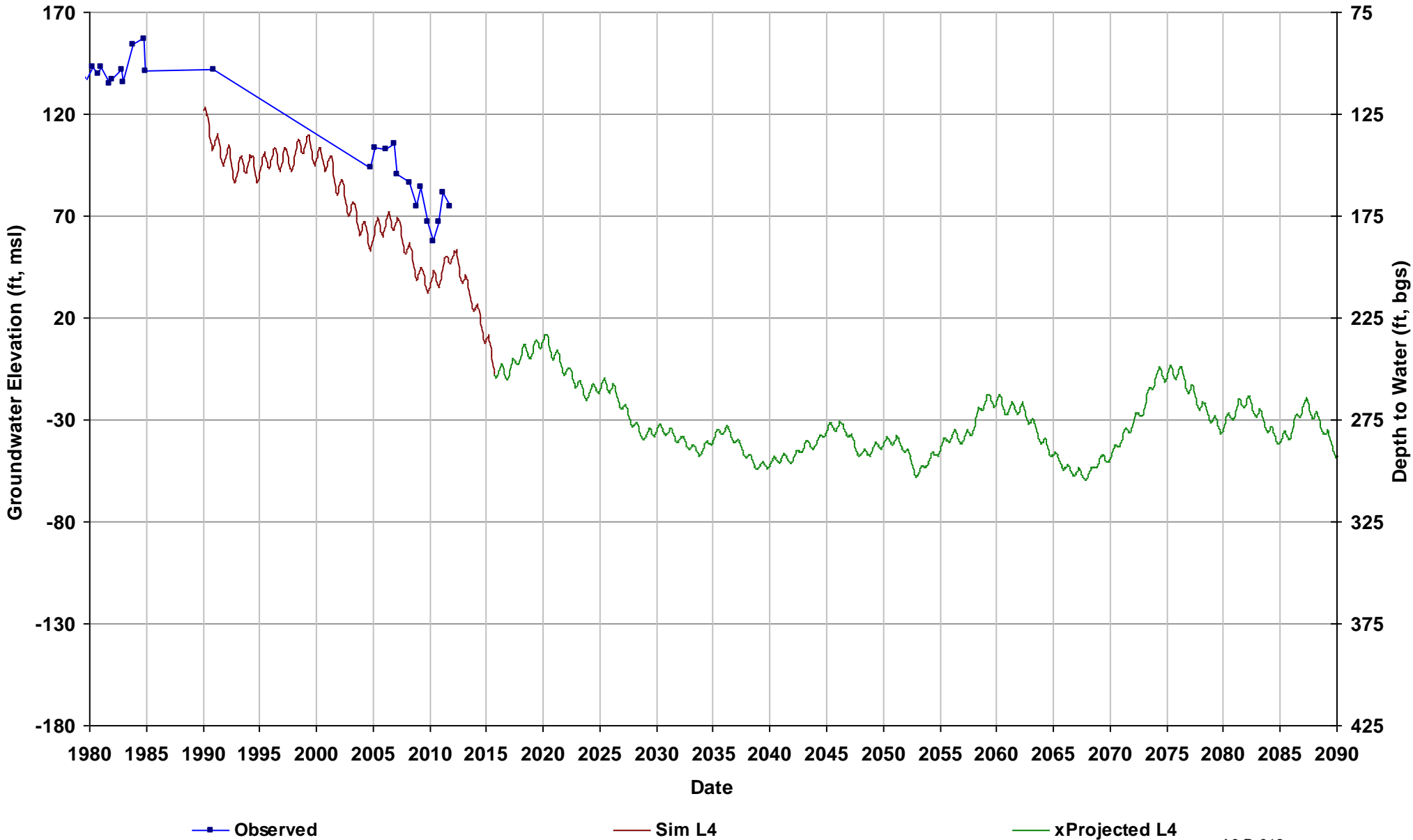
Well Name: 08S15E36G001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 509
Perf Top (ft): 176
Perf Bottom (ft): 376
Top Model Layer: 4
Bottom Model Layer: 4



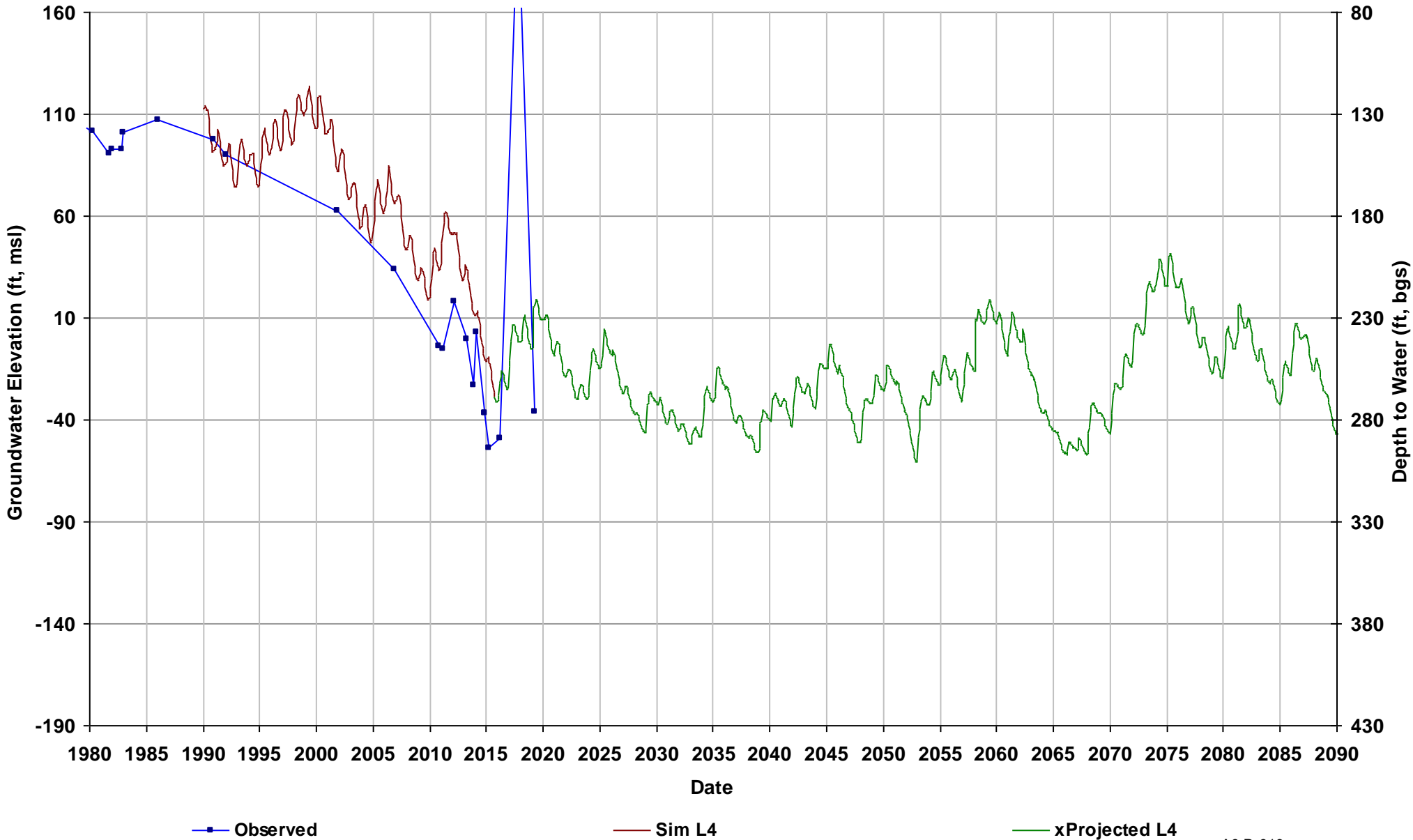
Well Name: 08S16E19D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 245

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



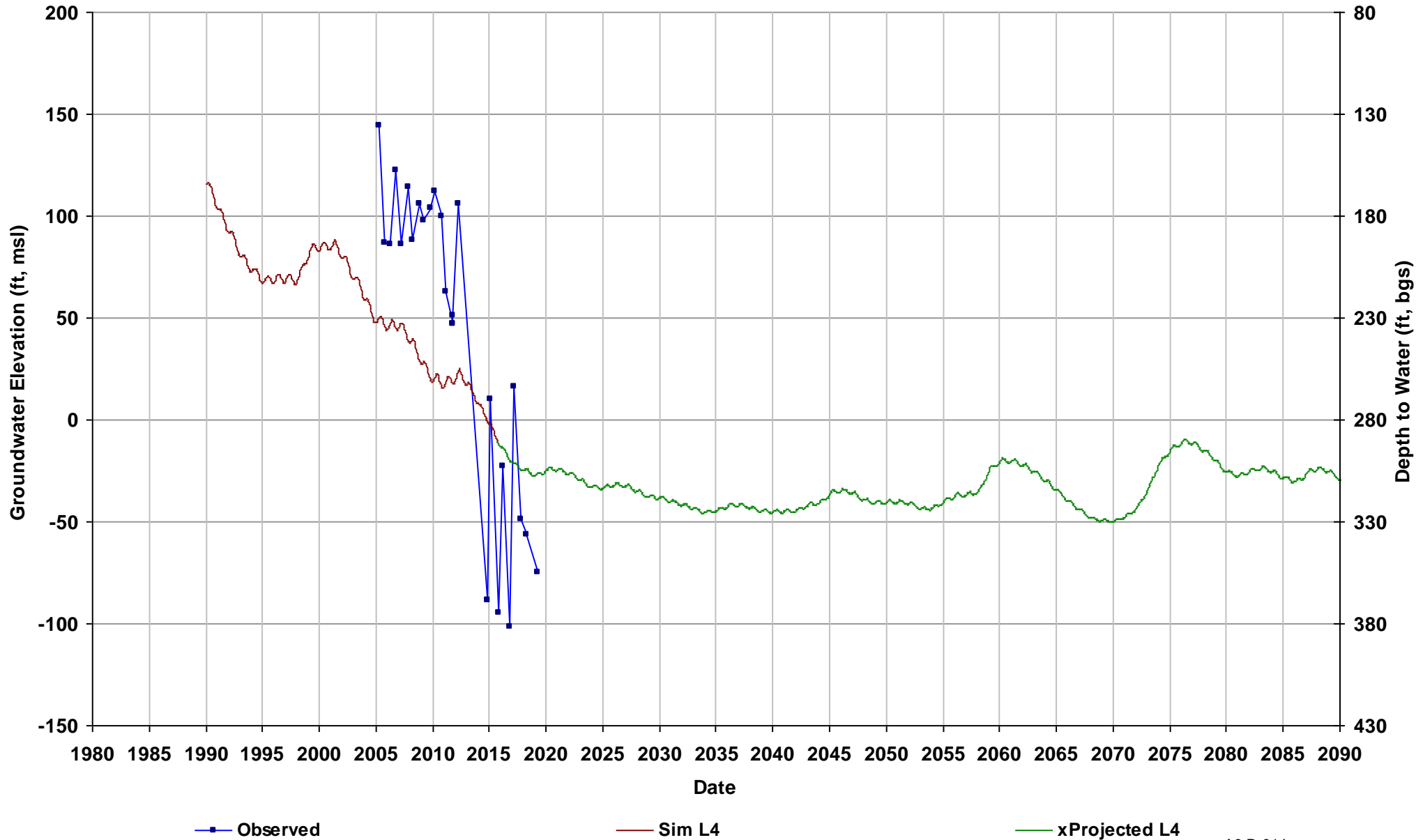
Well Name: 08S16E31C001M
Depth Zone: Composite or Lower; O
Subbasin: Merced
GSE (ft, msl): 240

Total Depth (ft): 412
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



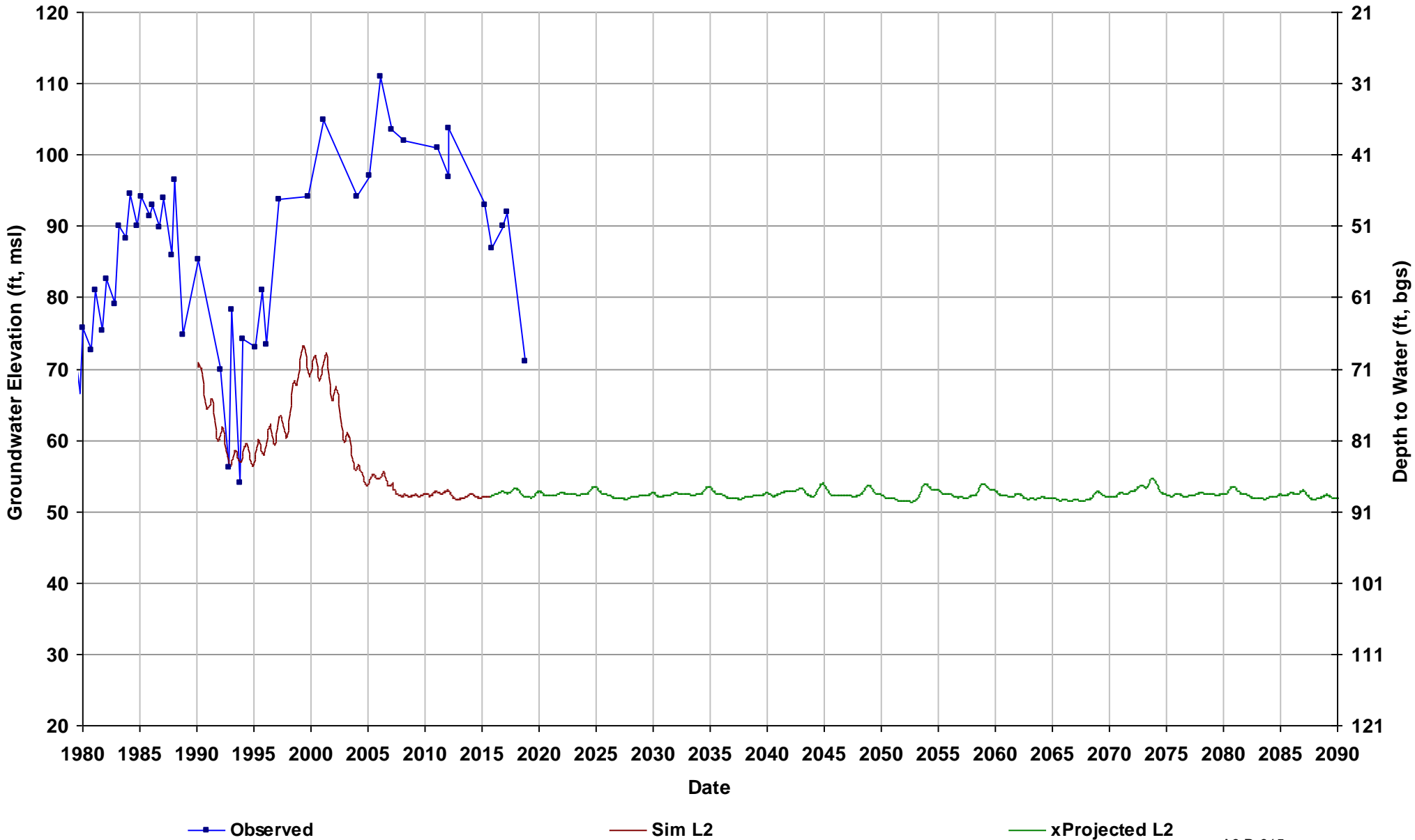
Well Name: 08S16E34J001M
Depth Zone: Lower; Outside CC
Subbasin: Merced
GSE (ft, msl): 280

Total Depth (ft): 639
Perf Top (ft): 180
Perf Bottom (ft): 639
Top Model Layer: 4
Bottom Model Layer: 4



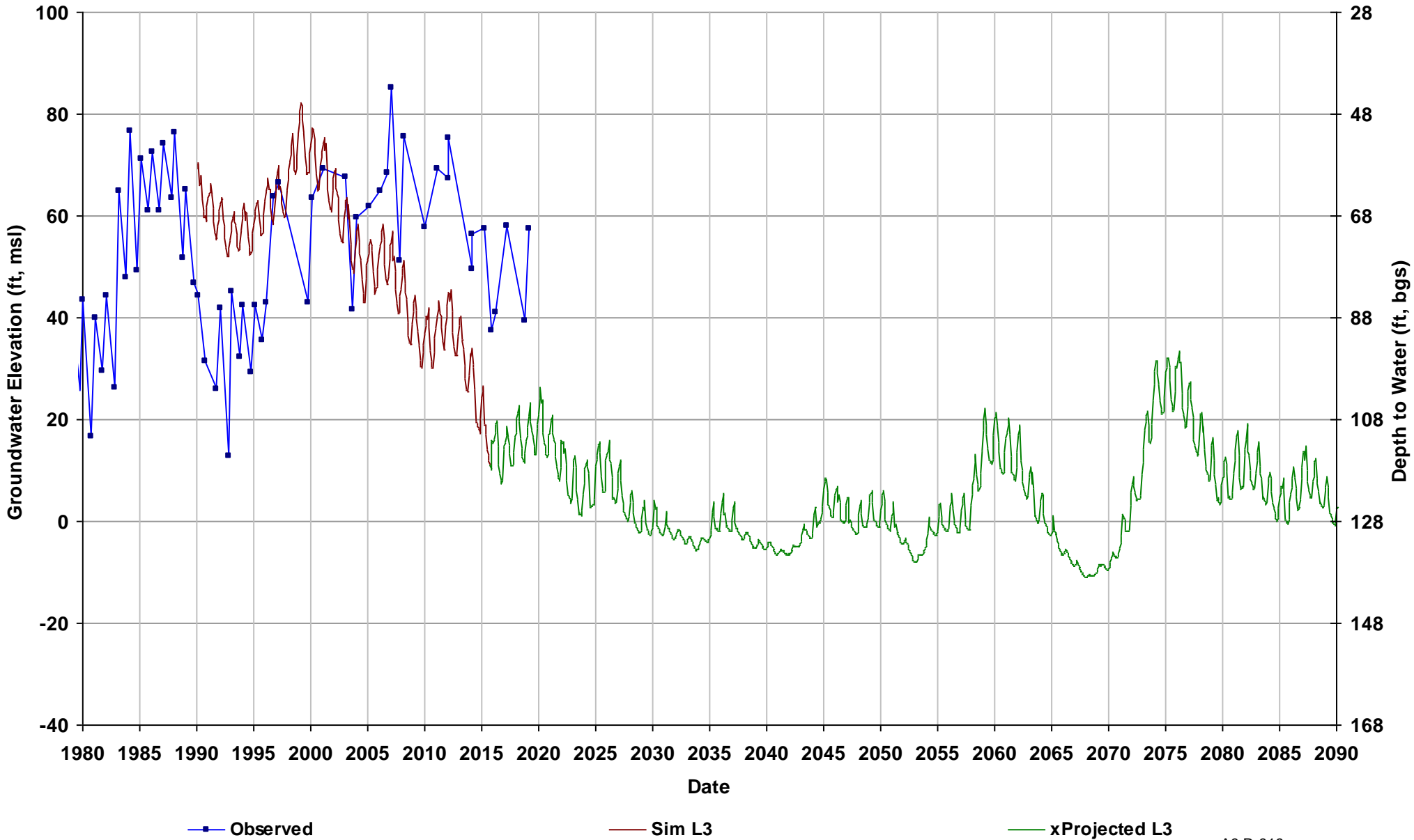
Well Name: 09S13E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



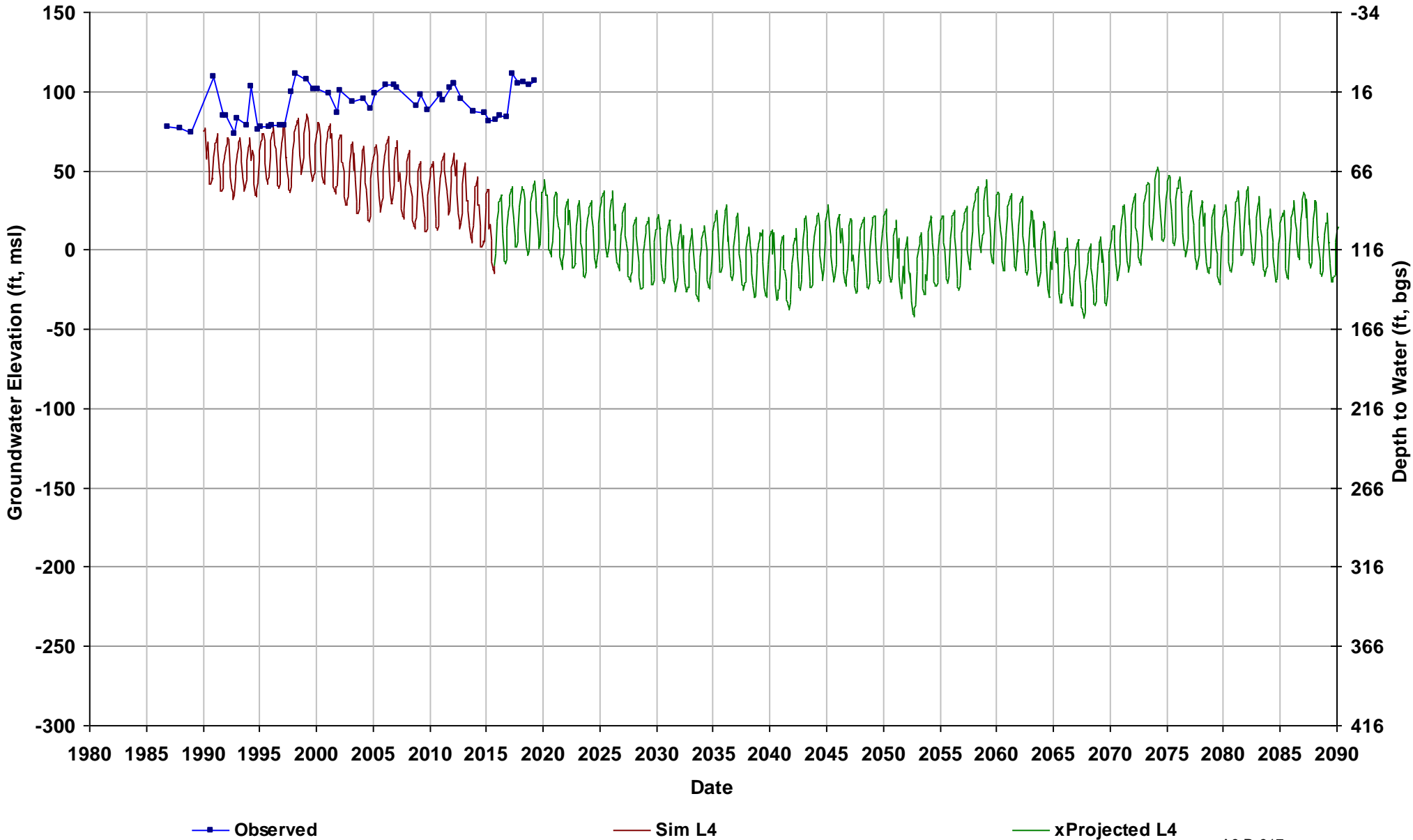
Well Name: 09S13E22H002M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



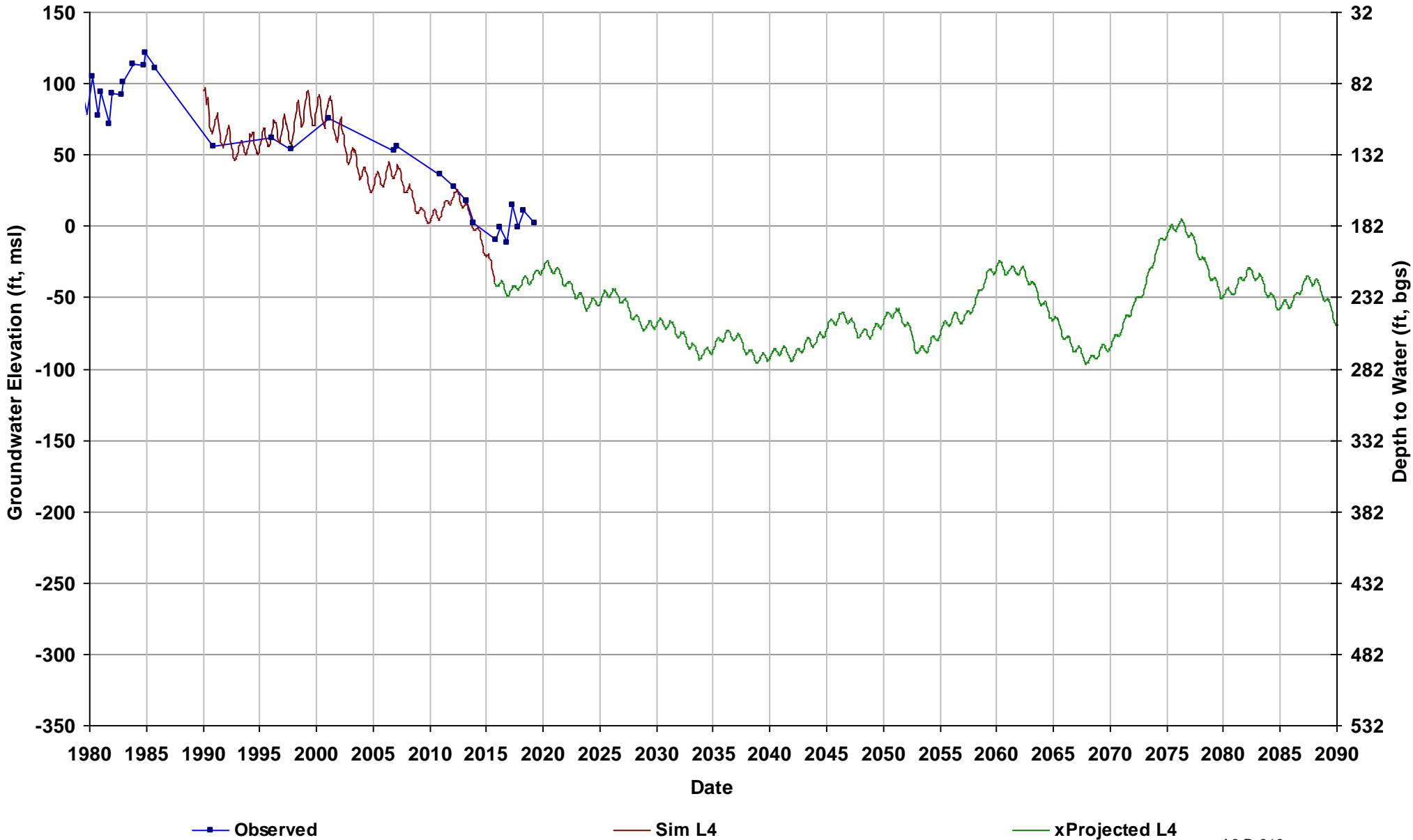
Well Name: 09S13E32A001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 116

Total Depth (ft): 616
Perf Top (ft): 150
Perf Bottom (ft): 509
Top Model Layer: 4
Bottom Model Layer: 4



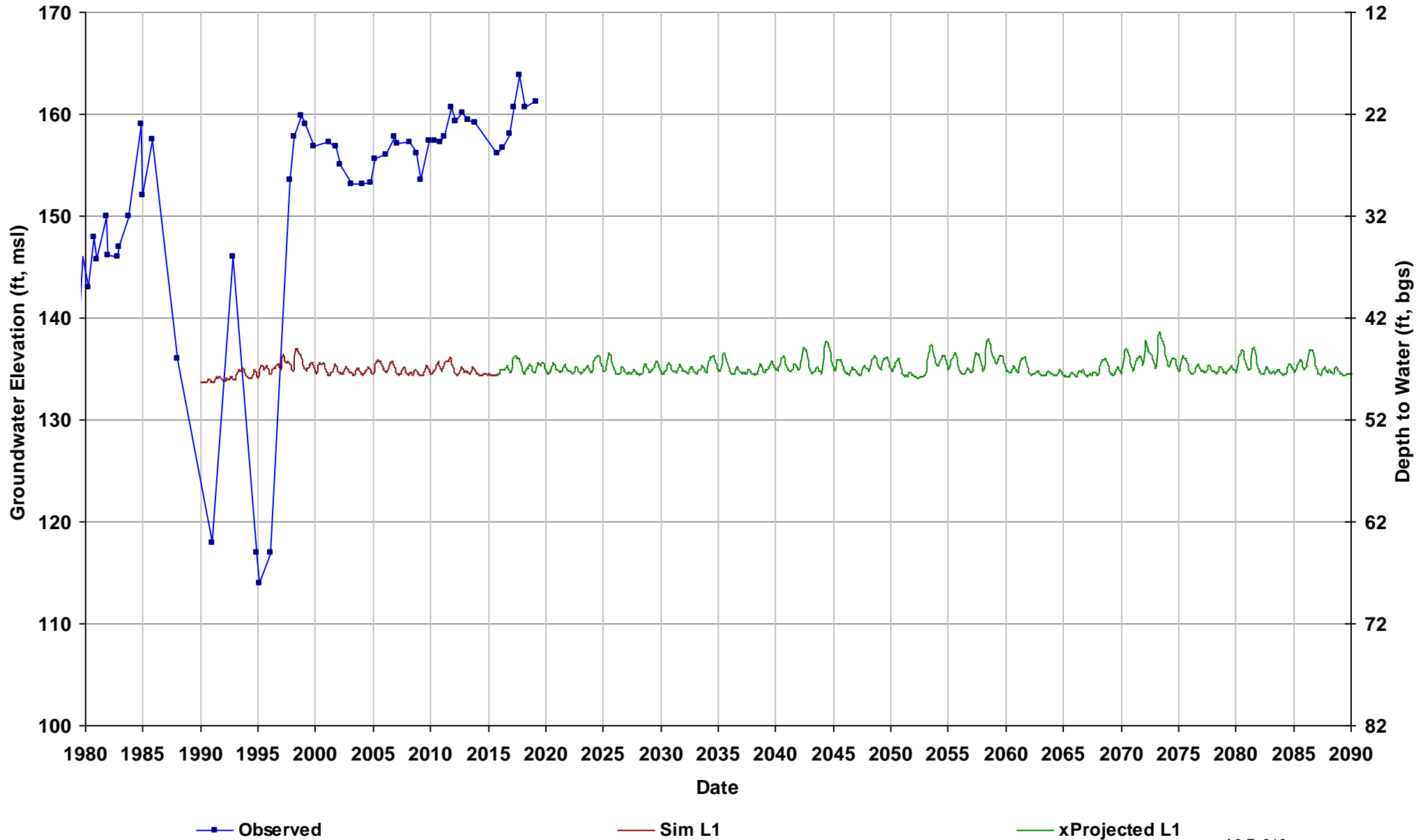
Well Name: 09S14E01B001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 345
Perf Top (ft): 225
Perf Bottom (ft): 345
Top Model Layer: 4
Bottom Model Layer: 4



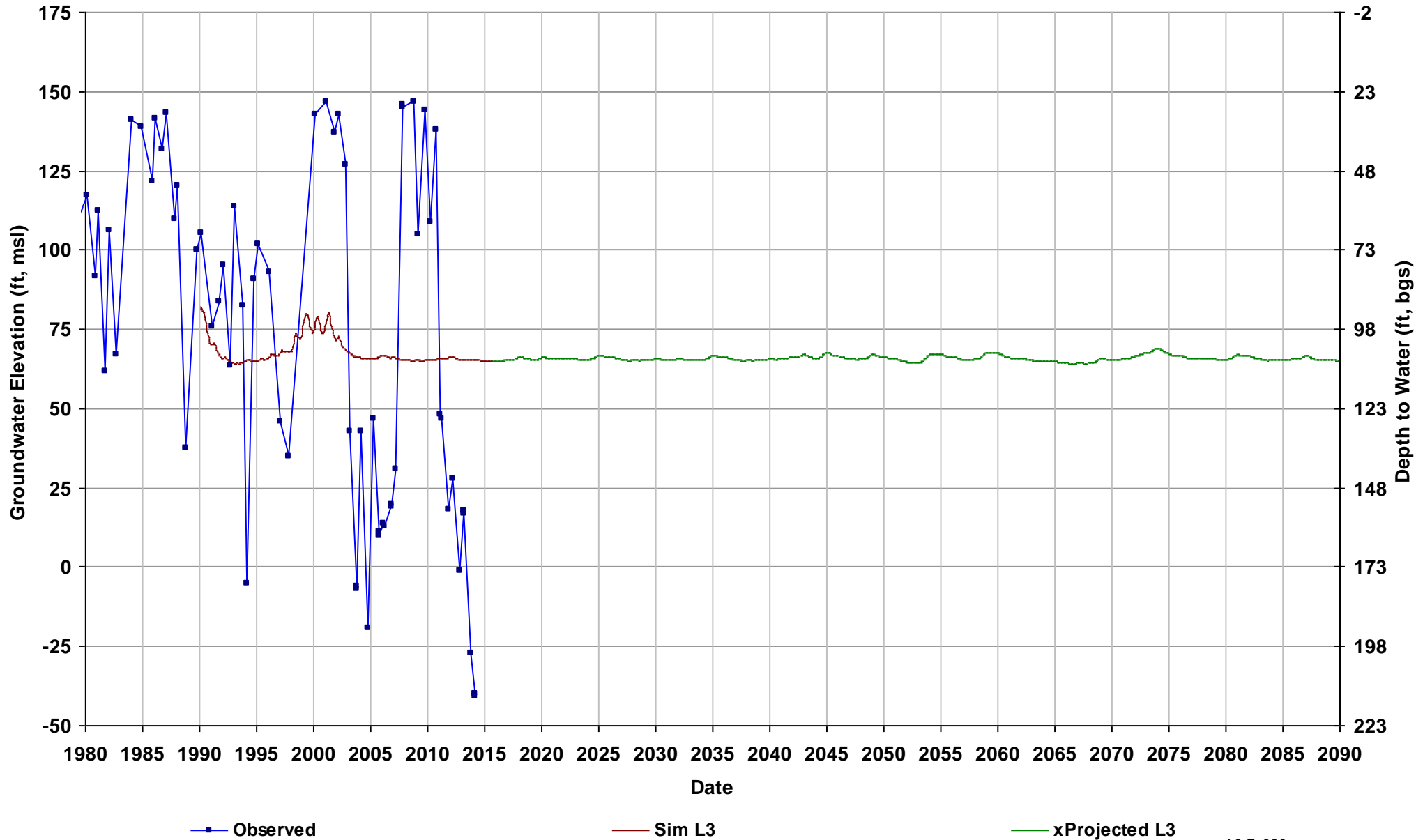
Well Name: 09S14E01B003M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 68
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



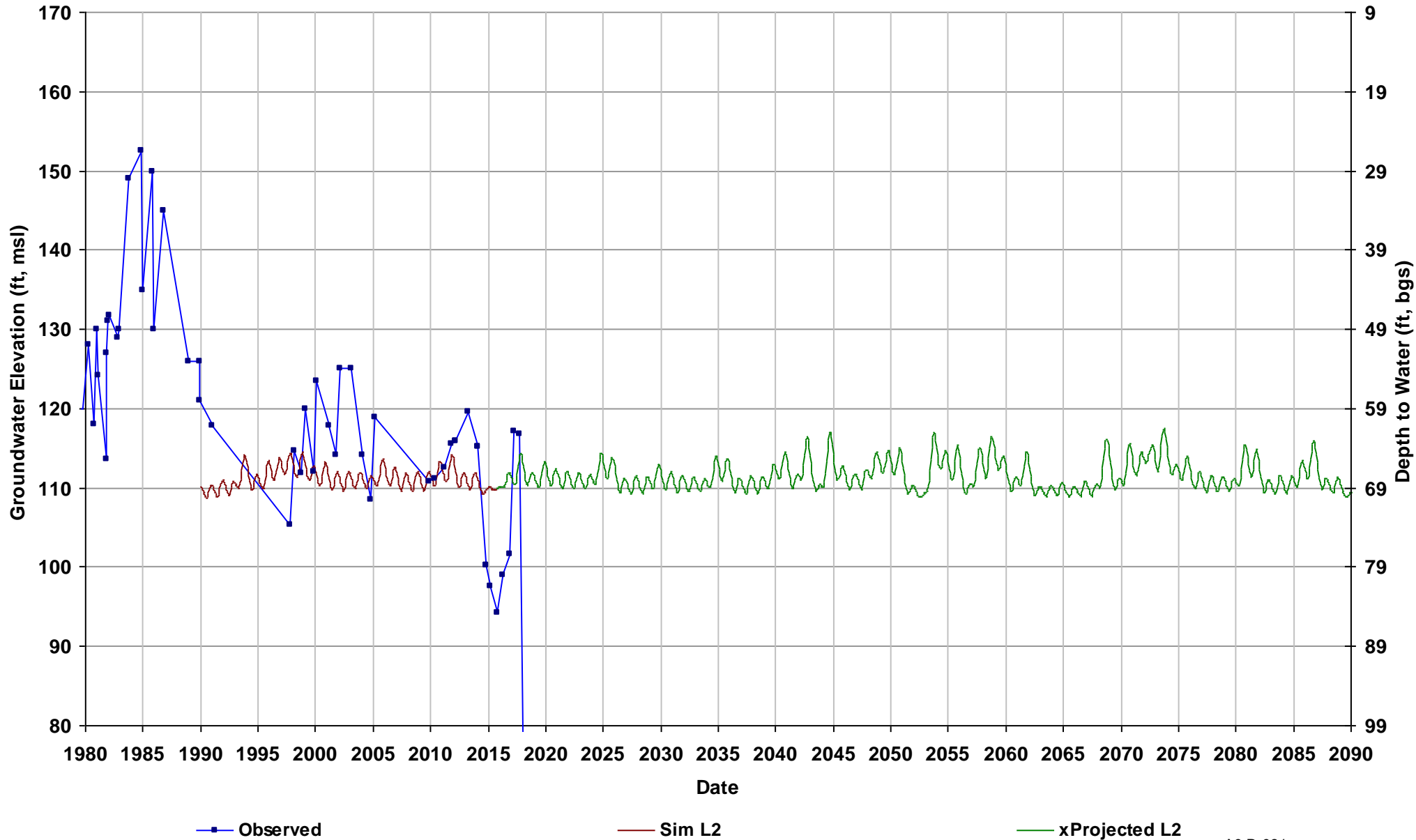
Well Name: 09S14E11F001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 173

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



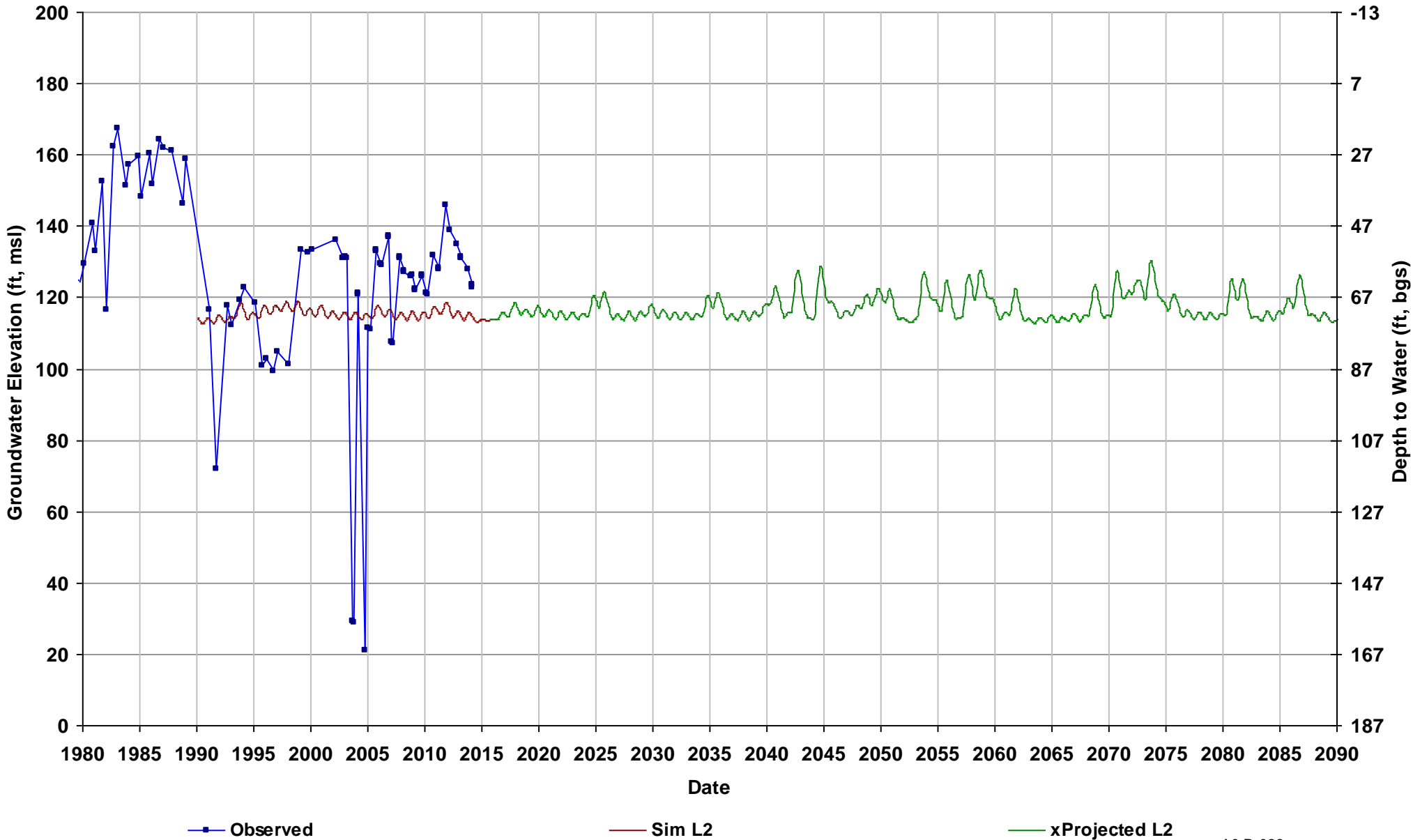
Well Name: 09S14E14R001M
Depth Zone: Composite or Lower; Wi
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft): 560
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



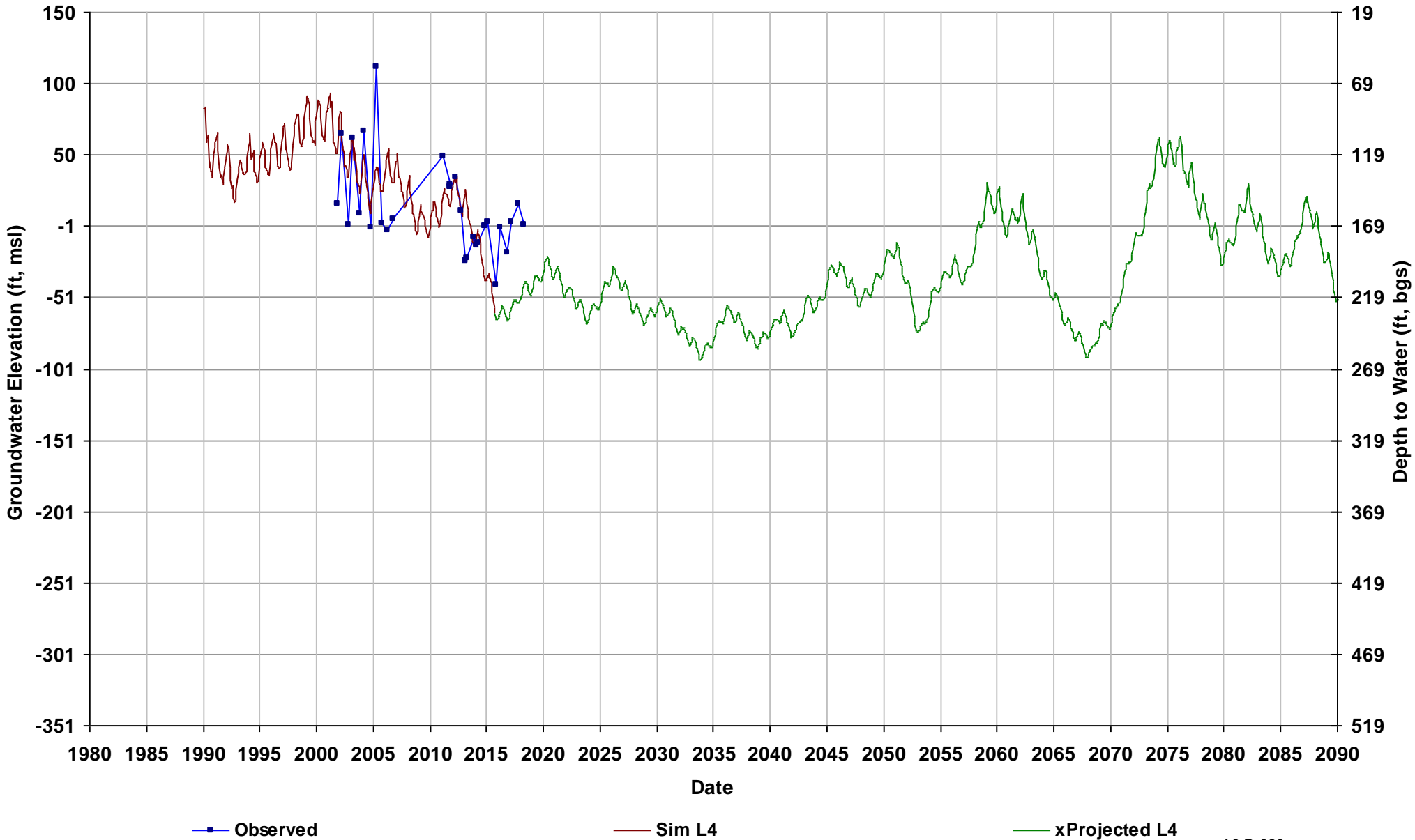
Well Name: 09S14E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



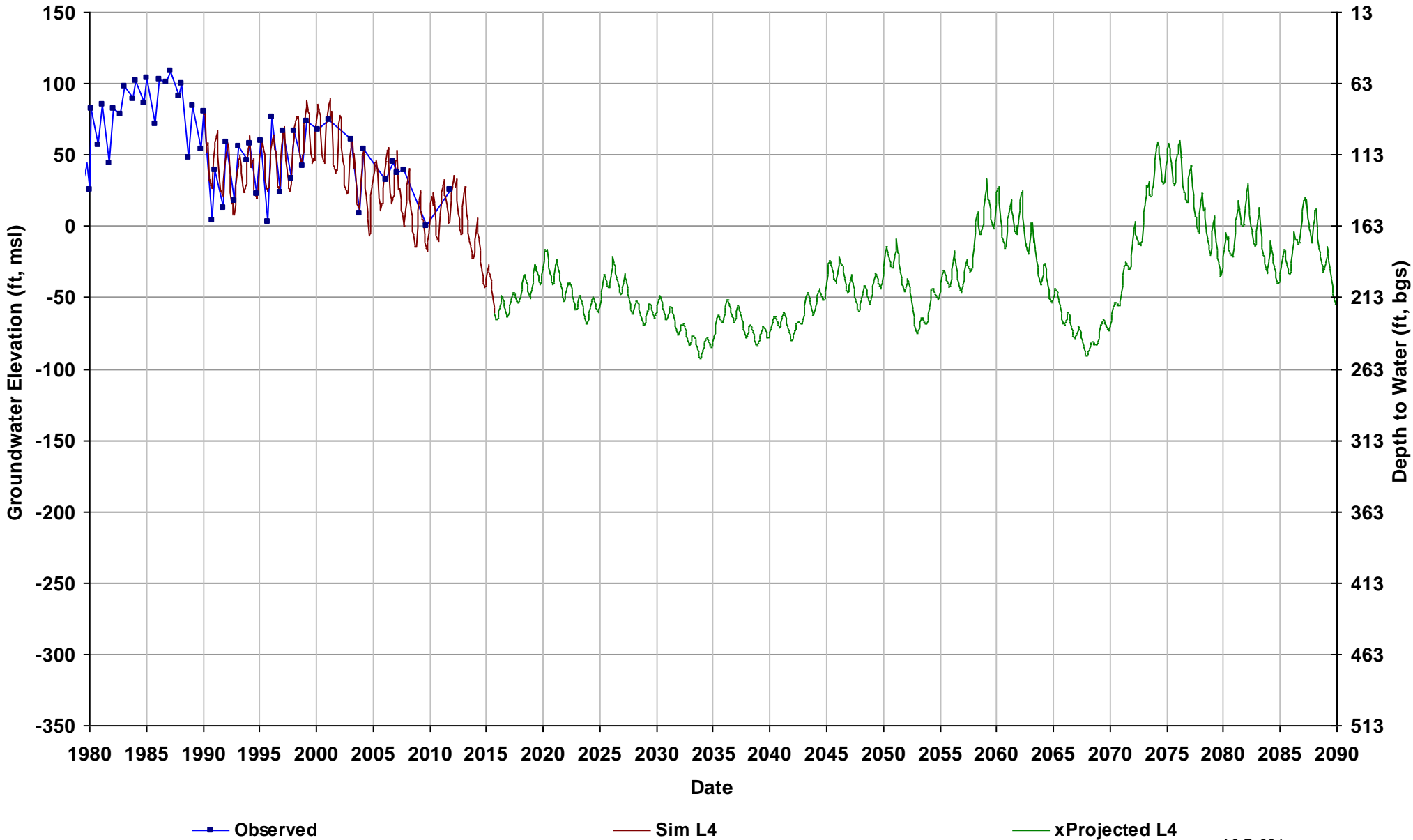
Well Name: 09S14E27R001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 168

Total Depth (ft): 275
Perf Top (ft): 160
Perf Bottom (ft): 275
Top Model Layer: 4
Bottom Model Layer: 4



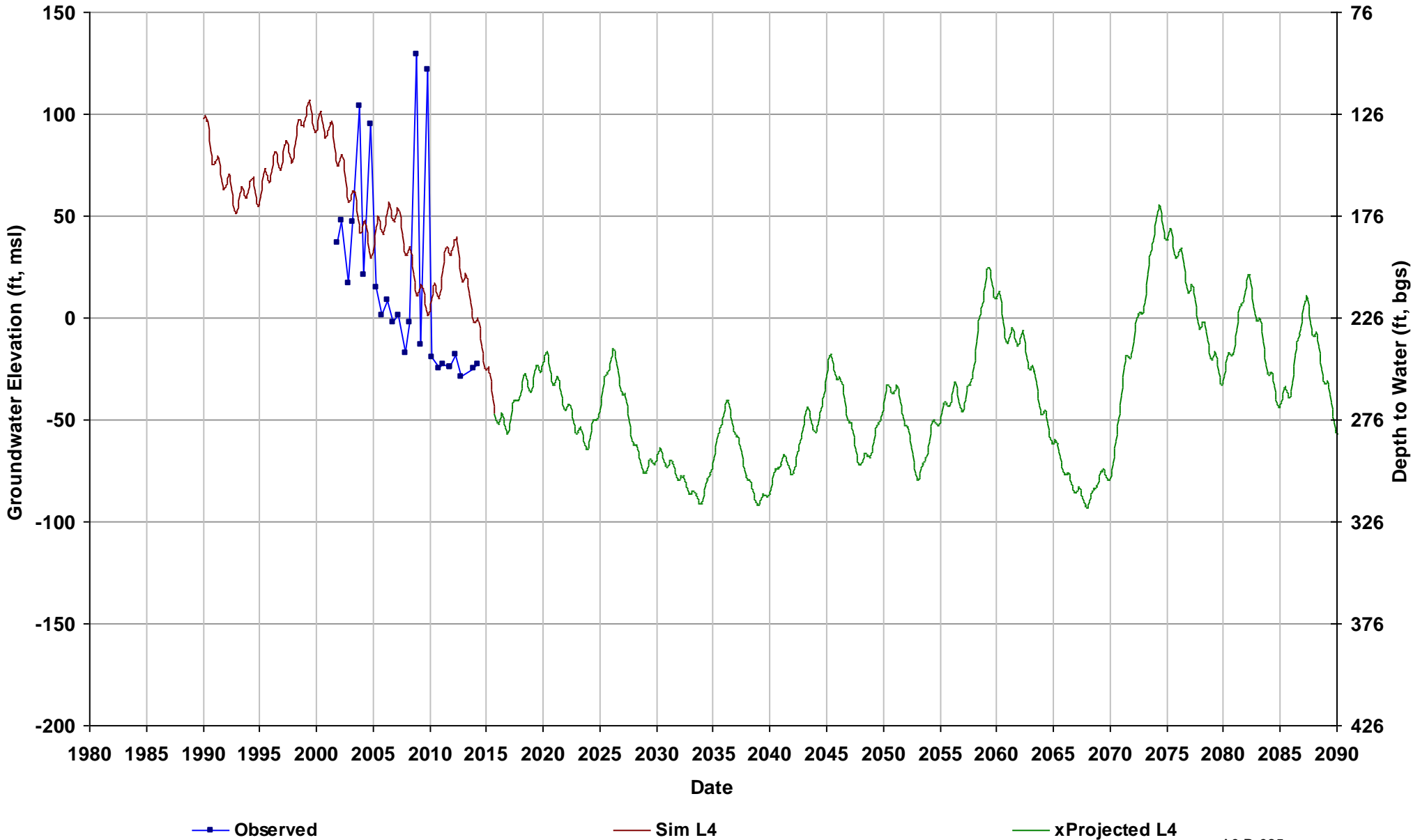
Well Name: 09S14E33A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 632
Perf Top (ft): 240
Perf Bottom (ft): 580
Top Model Layer: 4
Bottom Model Layer: 4



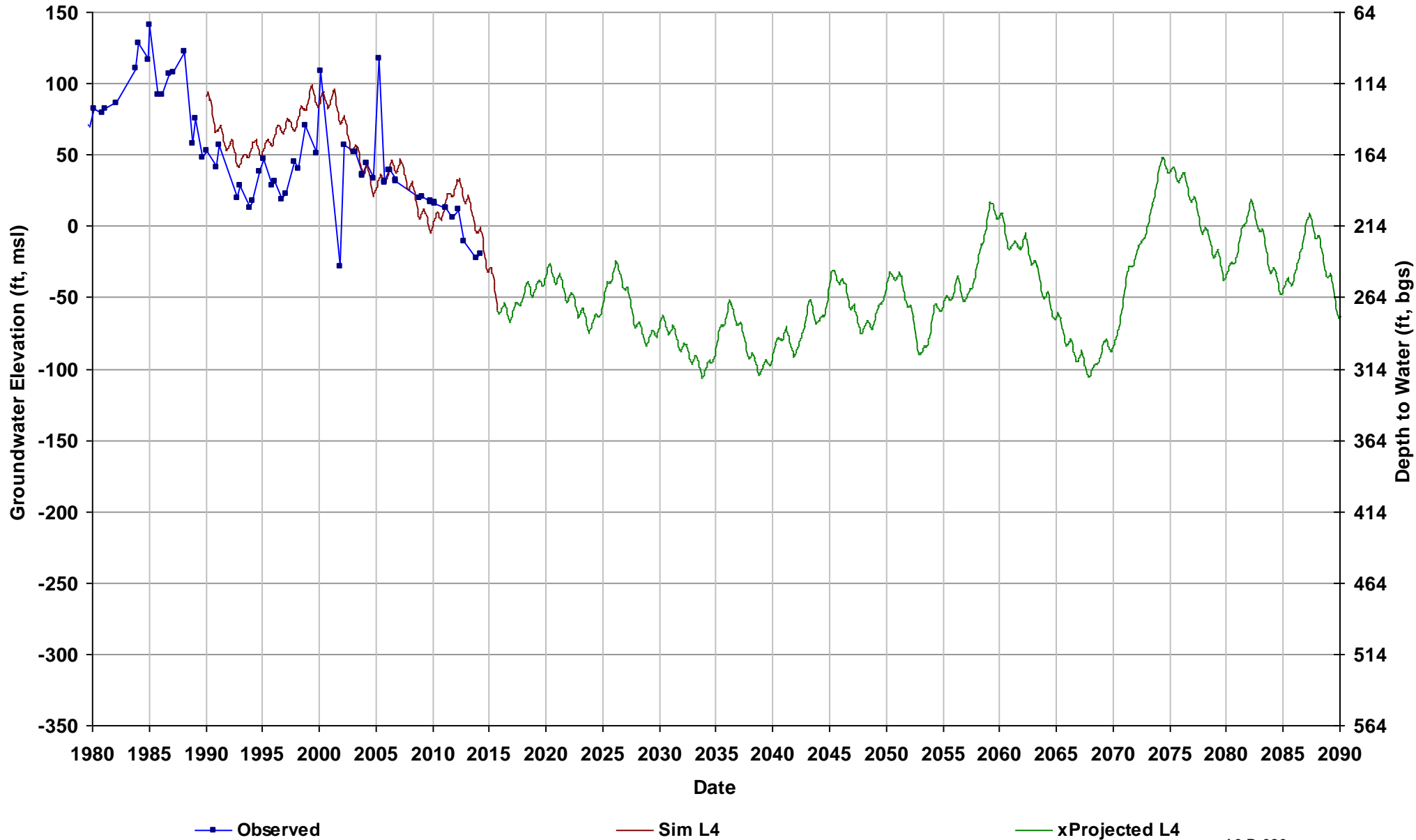
Well Name: 09S15E02A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 226

Total Depth (ft): 800
Perf Top (ft): 300
Perf Bottom (ft): 800
Top Model Layer: 4
Bottom Model Layer: 4



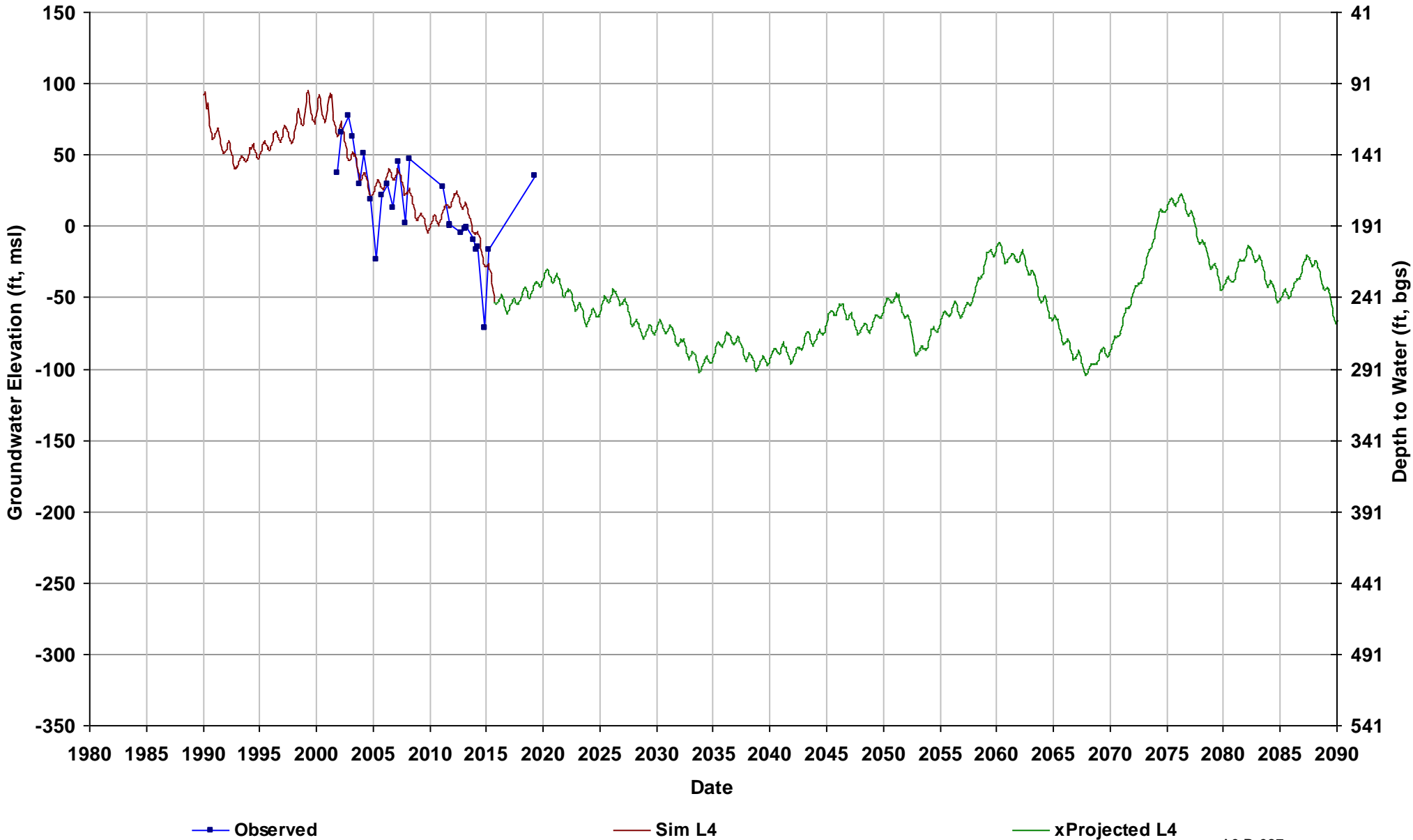
Well Name: 09S15E04R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



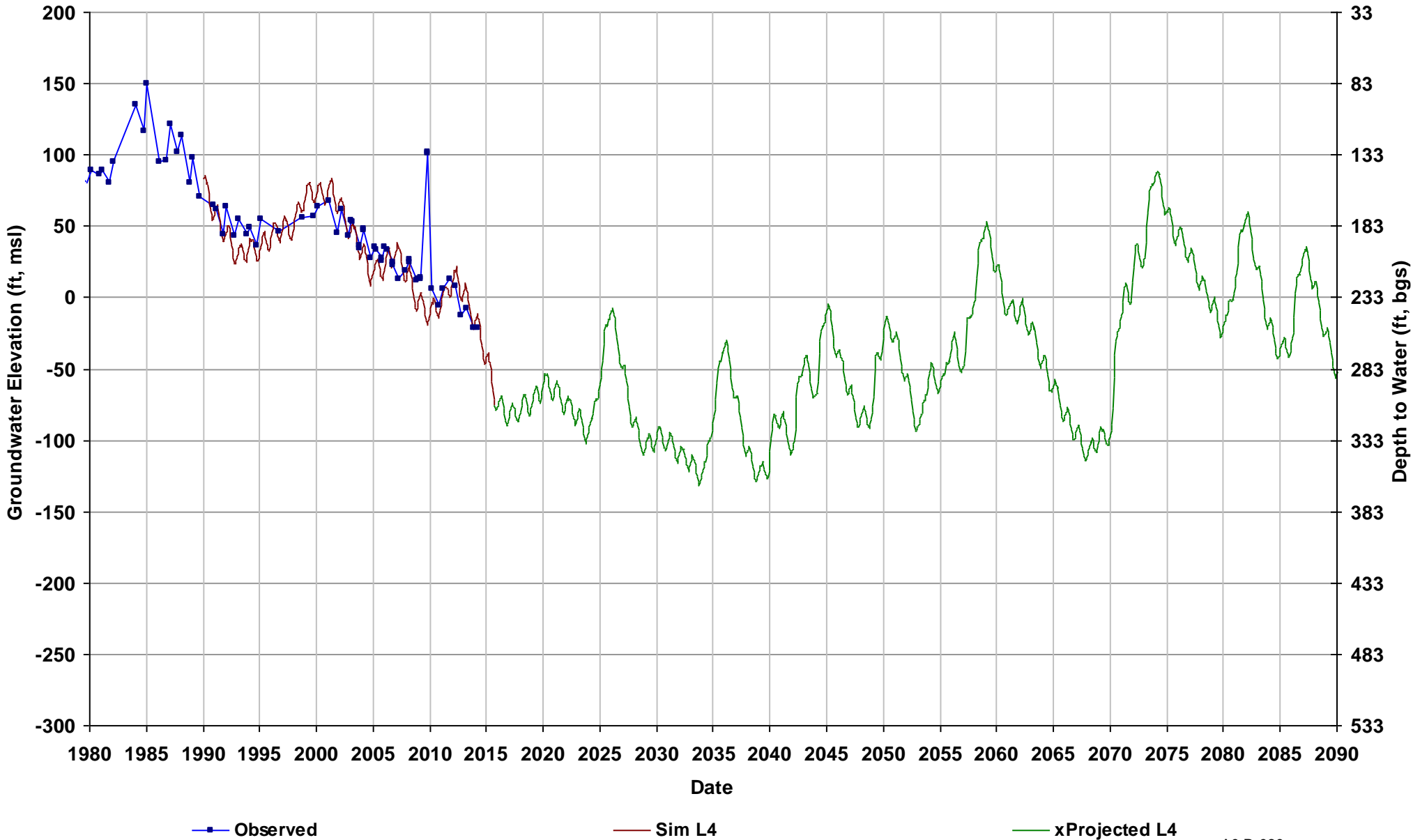
Well Name: 09S15E06P001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 780
Perf Top (ft): 230
Perf Bottom (ft): 775
Top Model Layer: 4
Bottom Model Layer: 4



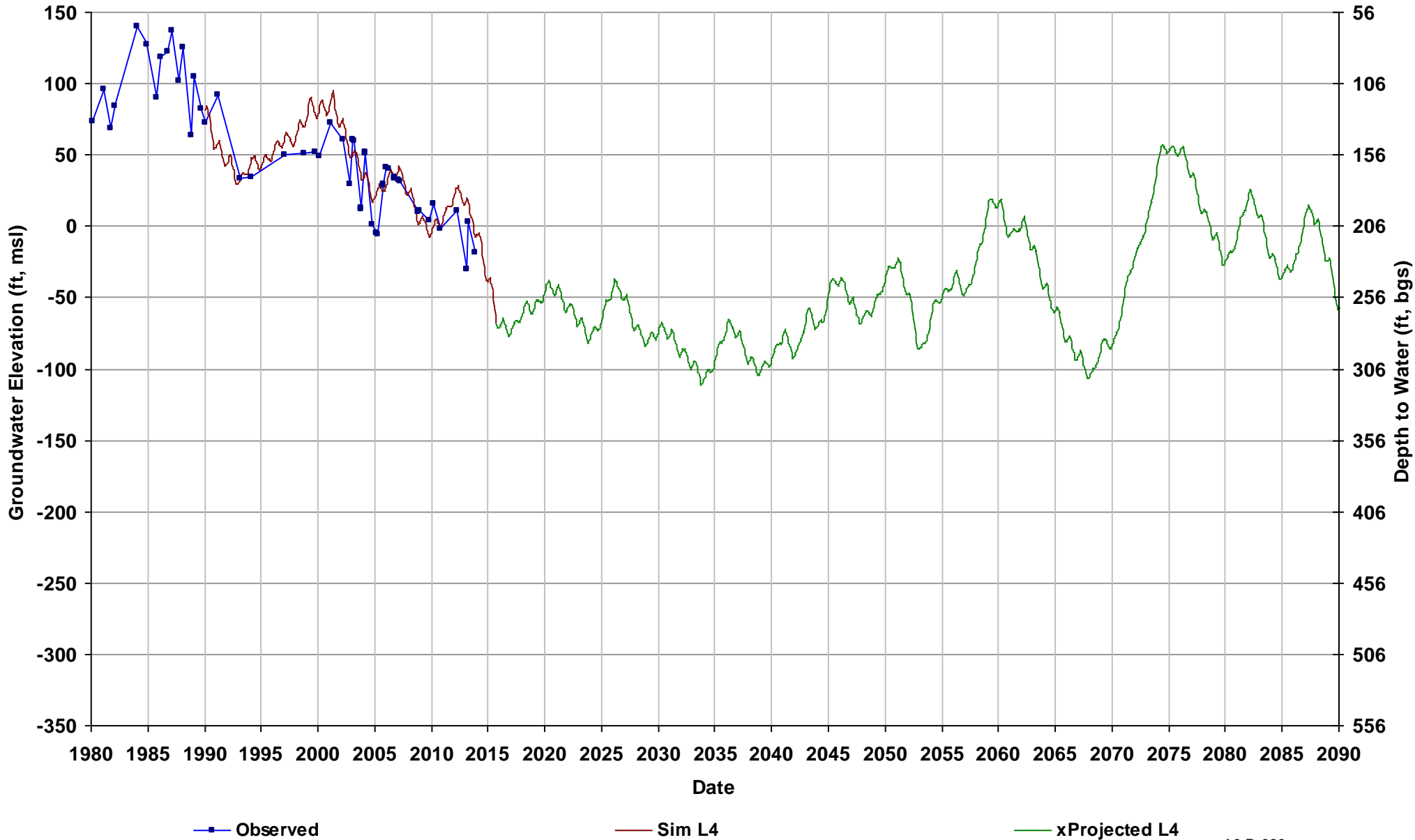
Well Name: 09S15E13E002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



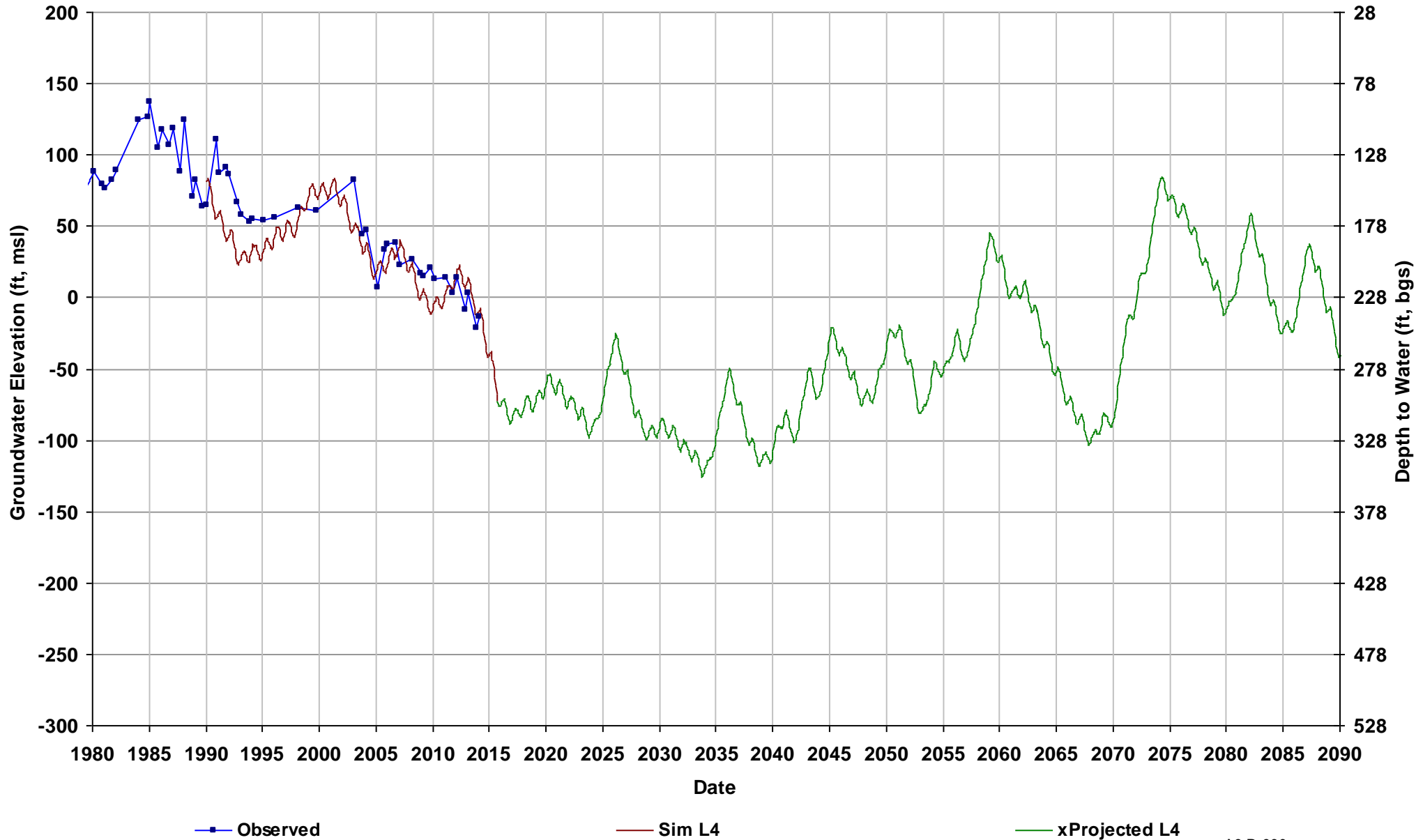
Well Name: 09S15E17R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



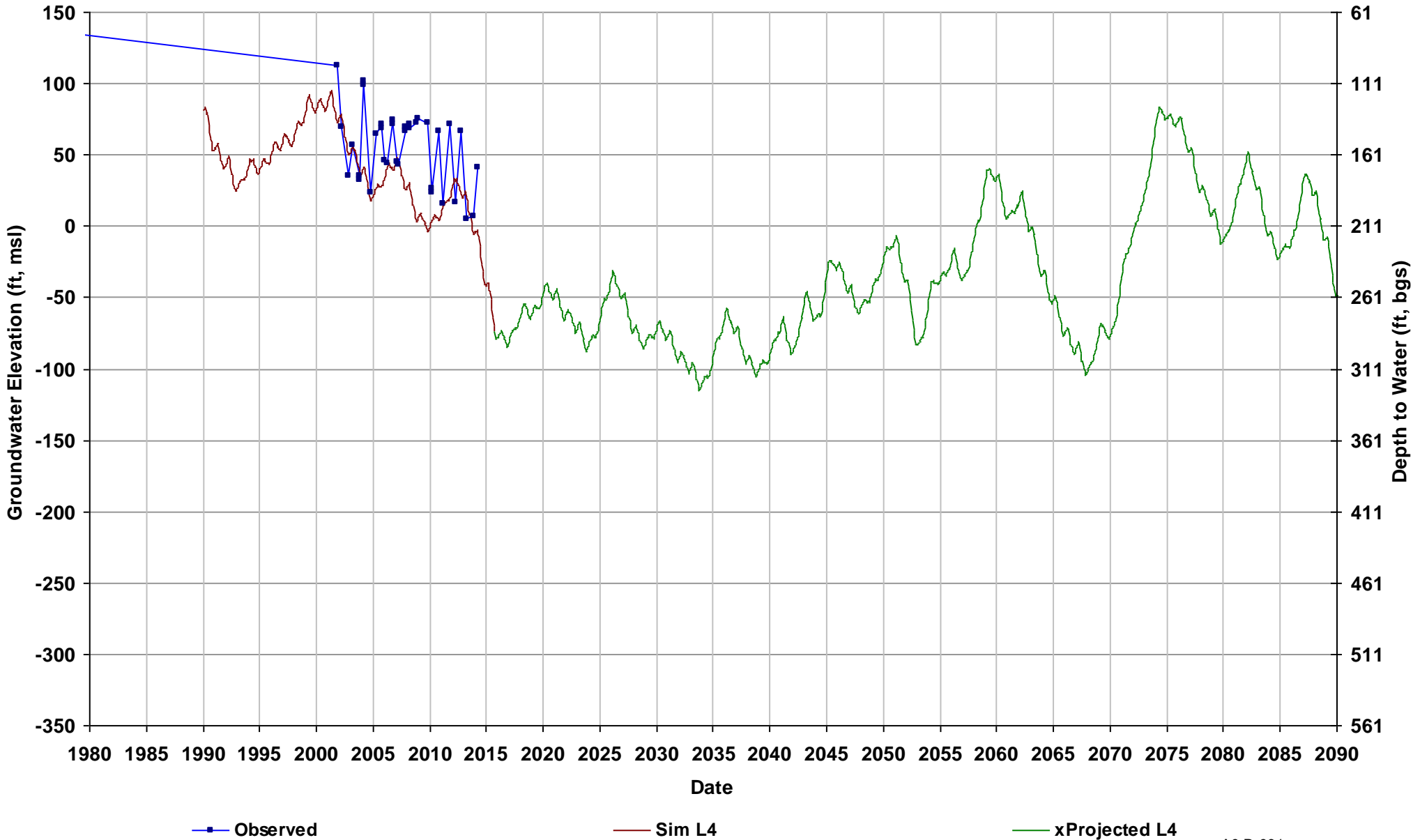
Well Name: 09S15E23J2
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 228

Total Depth (ft): 291
Perf Top (ft): 290.5
Perf Bottom (ft): 291
Top Model Layer: 4
Bottom Model Layer: 4



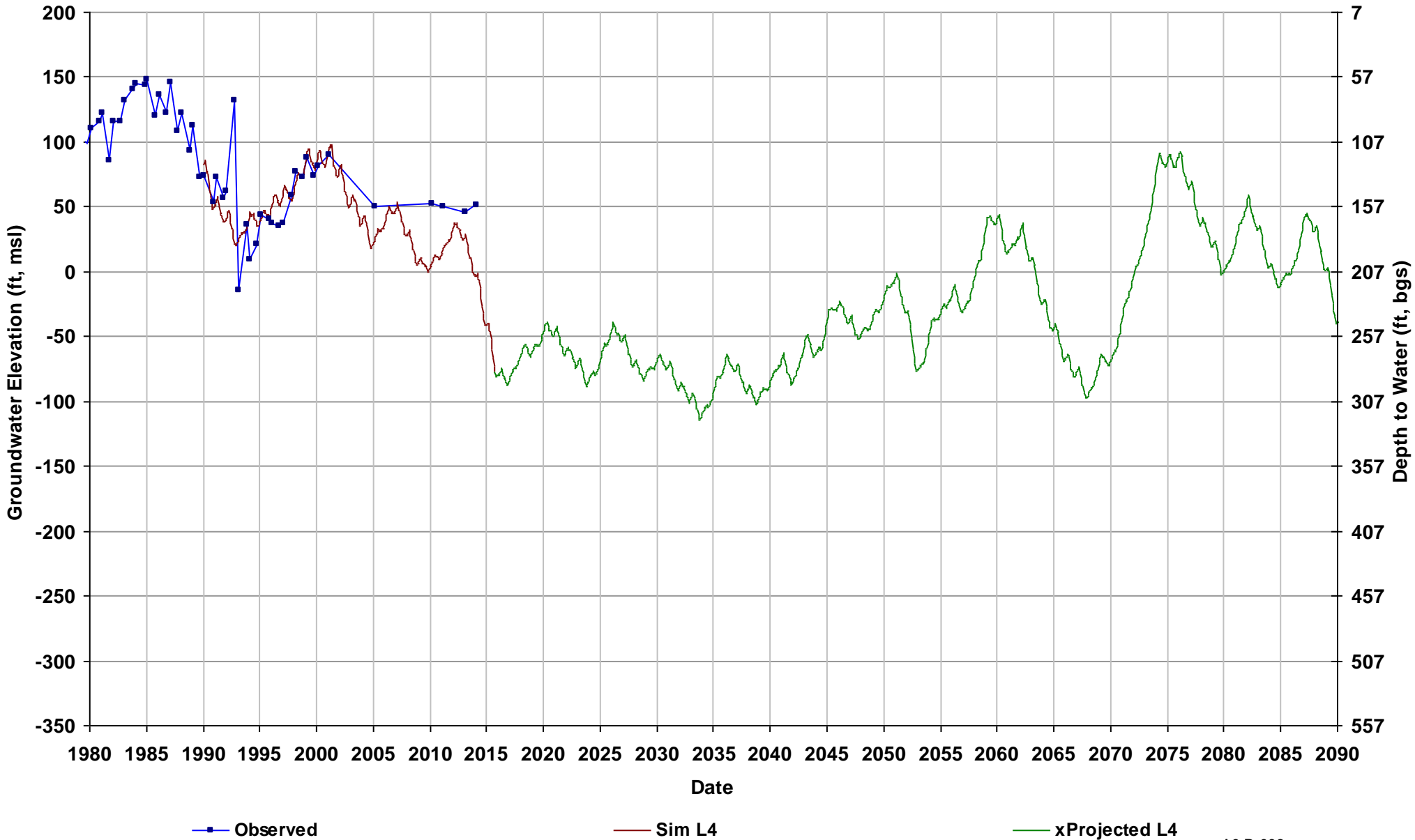
Well Name: 09S15E28A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 210

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



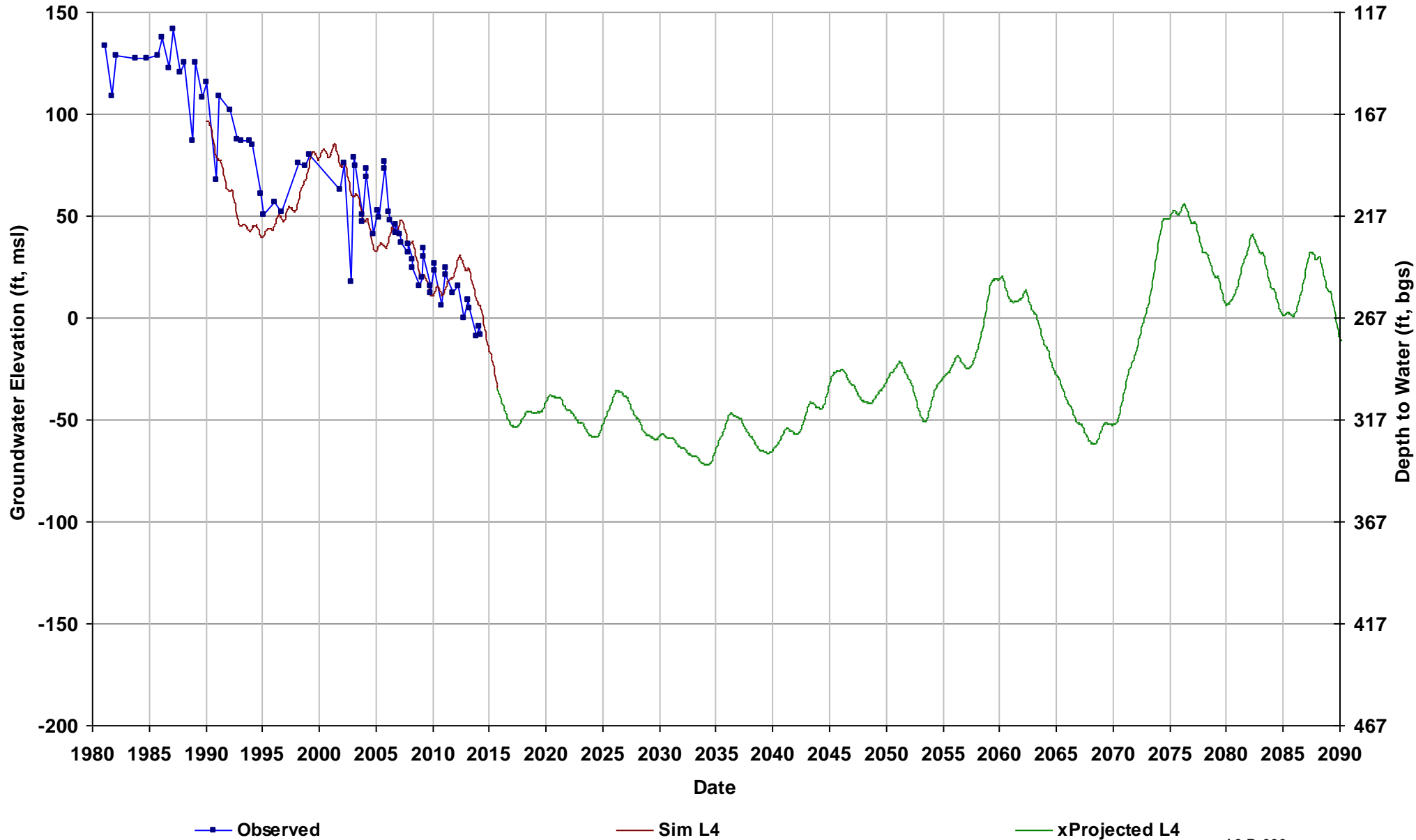
Well Name: 09S15E33J002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 207

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



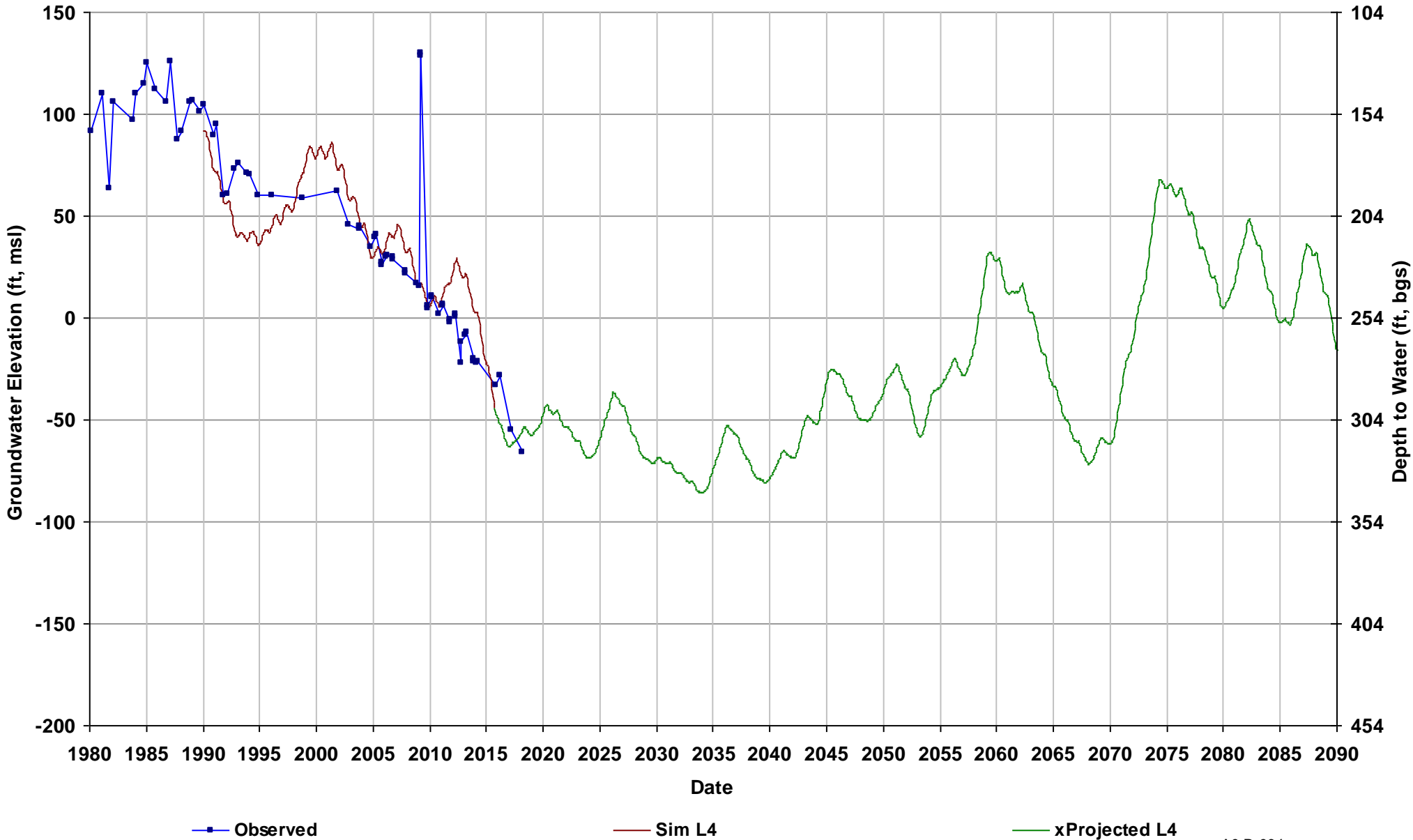
Well Name: 09S16E15Q001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



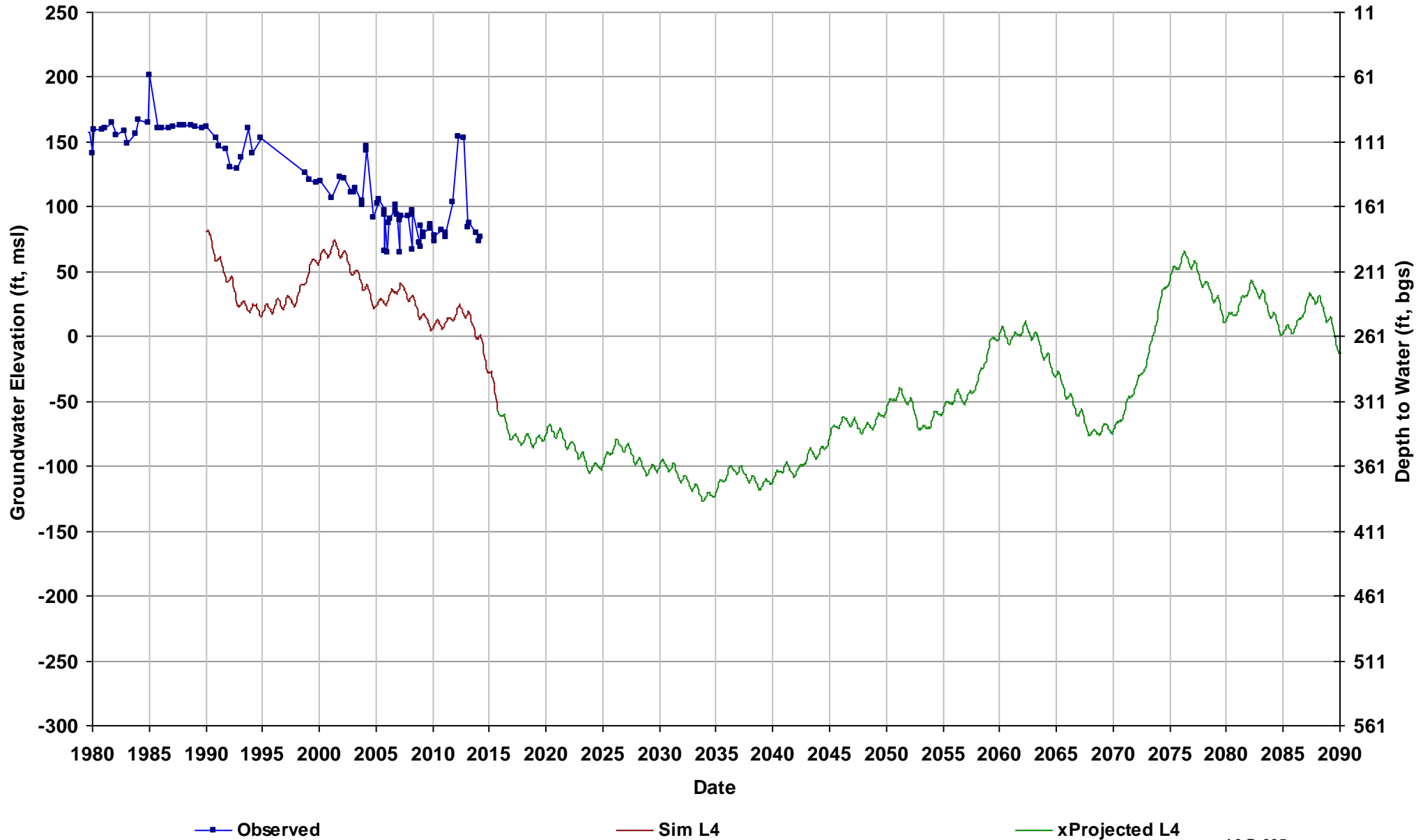
Well Name: 09S16E16N001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 254

Total Depth (ft): 466
Perf Top (ft): 218
Perf Bottom (ft): 464
Top Model Layer: 4
Bottom Model Layer: 4



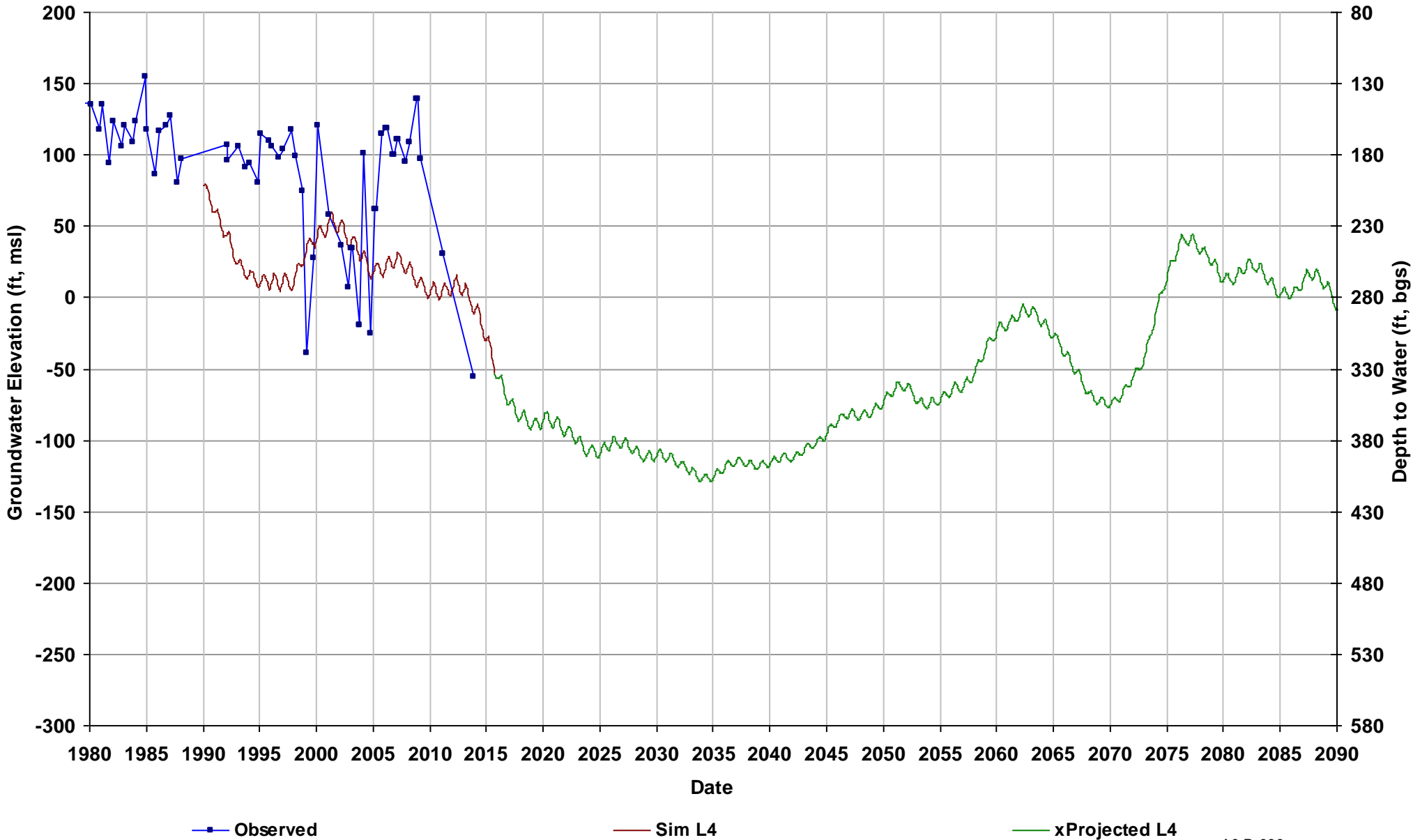
Well Name: 09S16E34J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 261

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



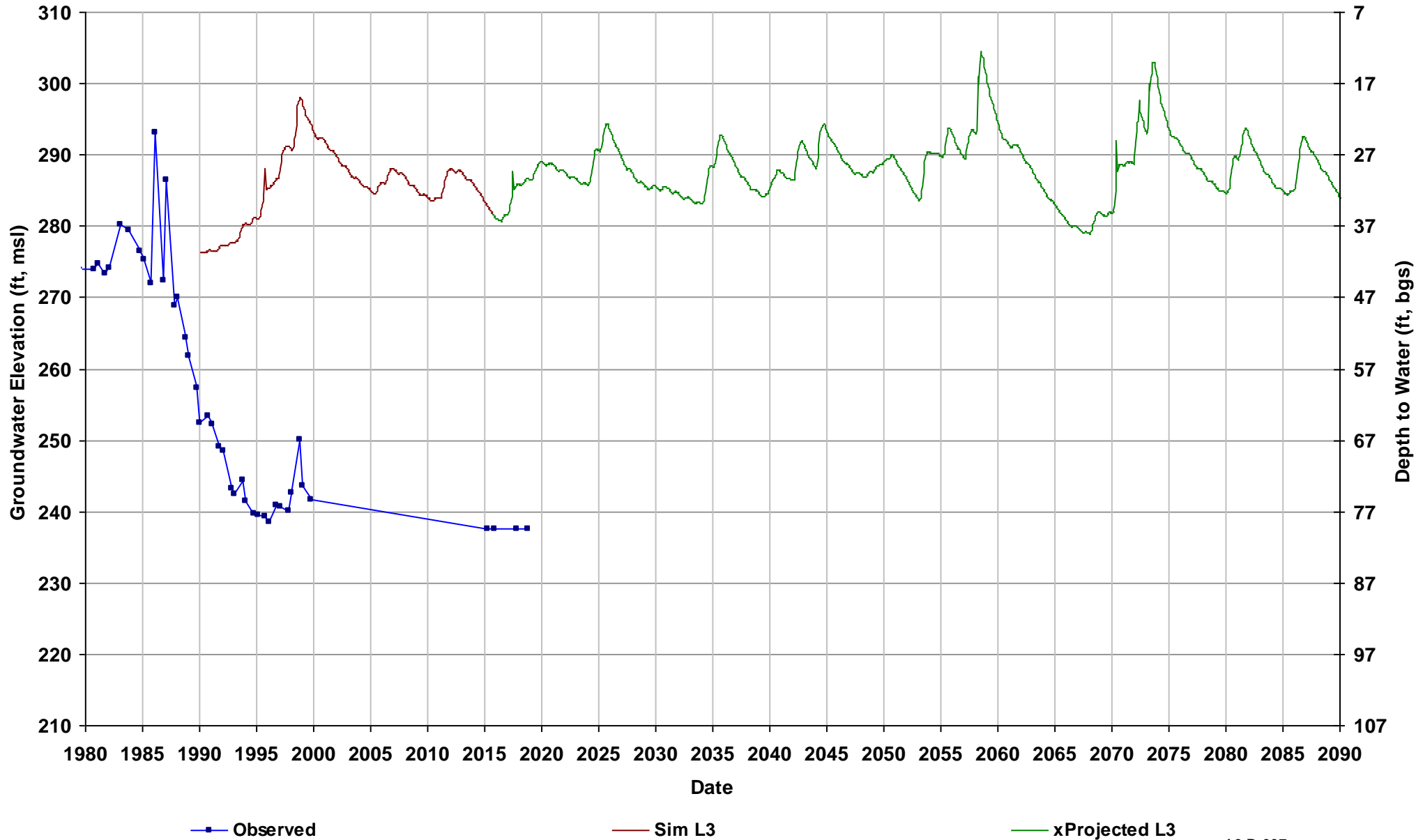
Well Name: 09S16E36J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 280

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



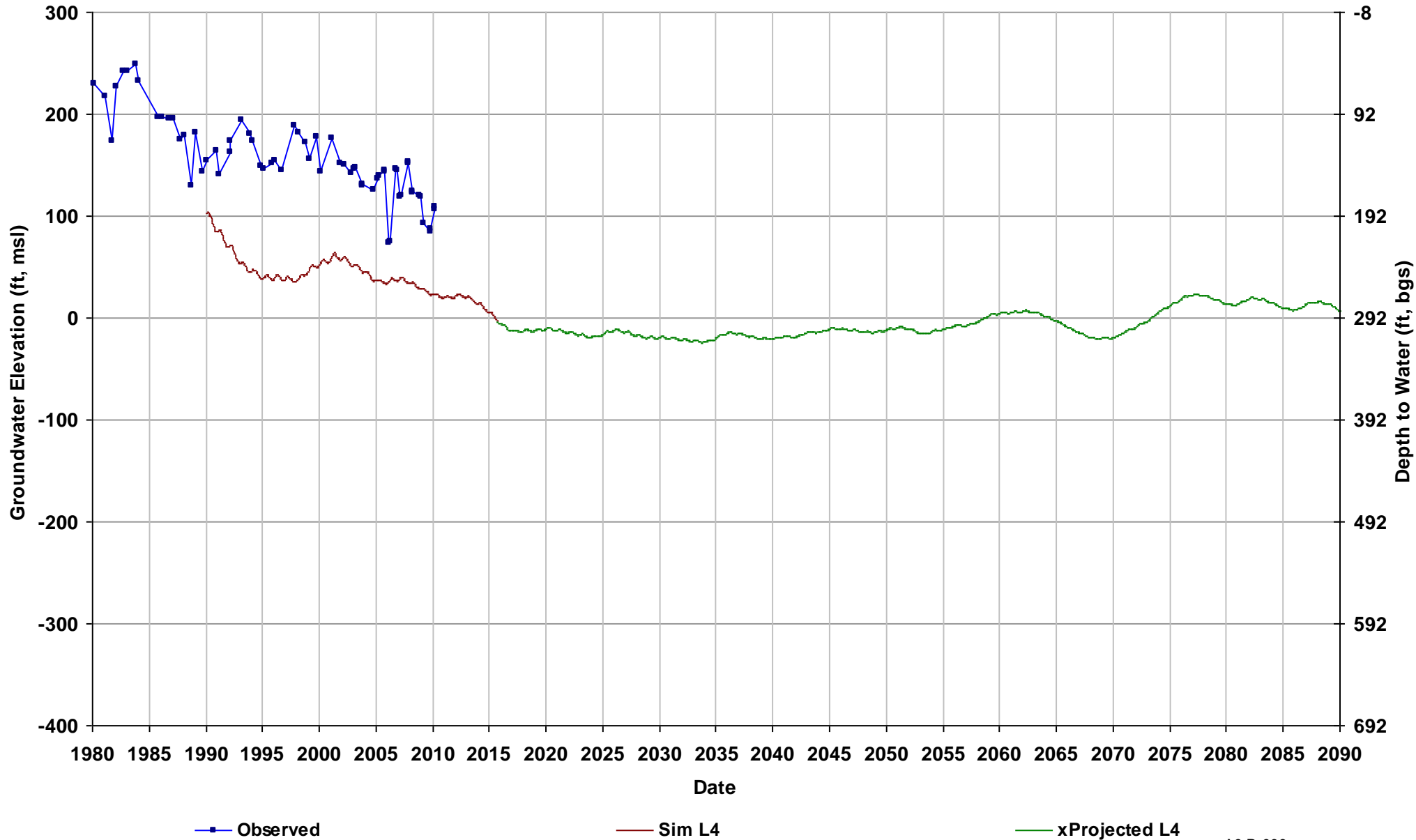
Well Name: 09S17E09D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



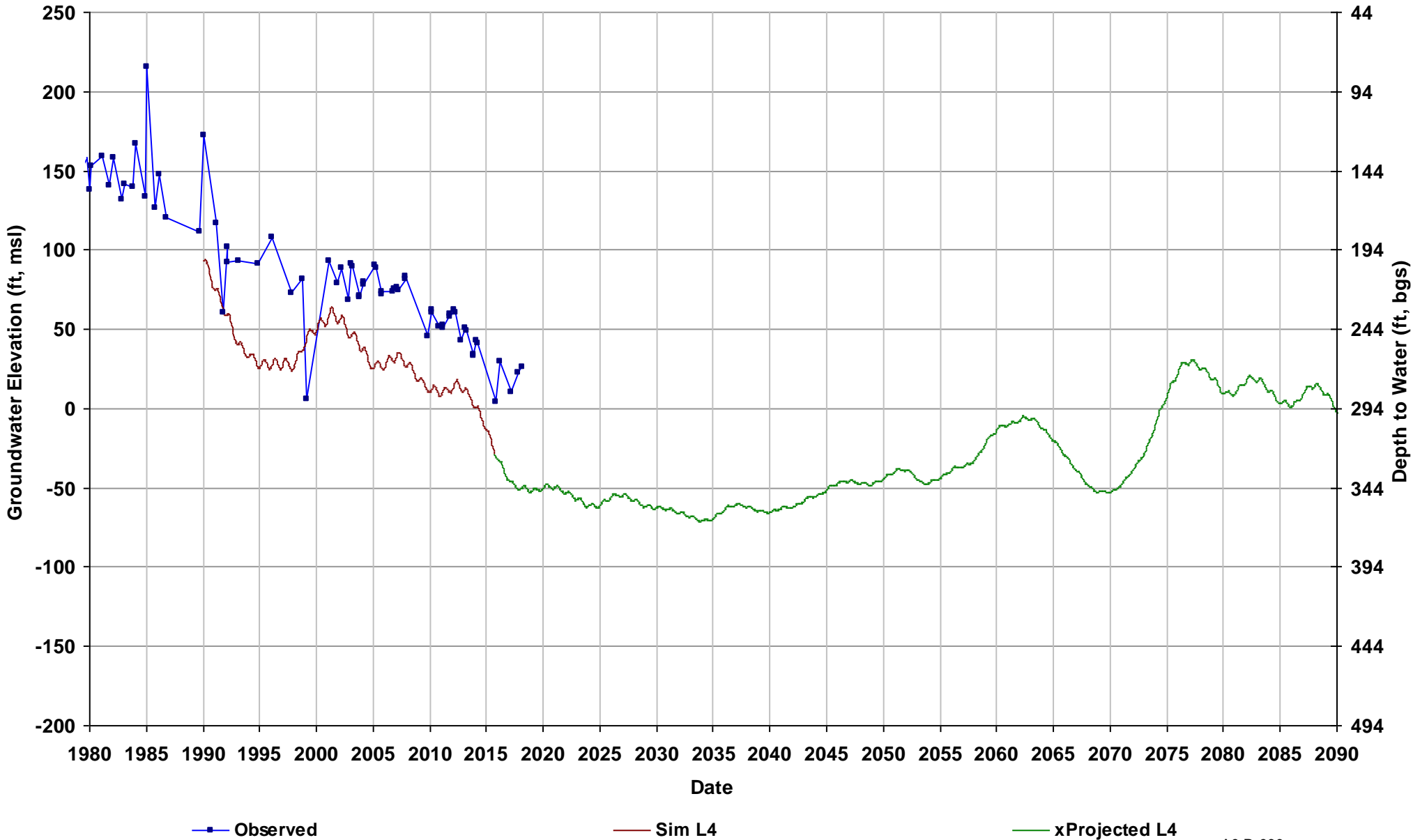
Well Name: 09S17E17F001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



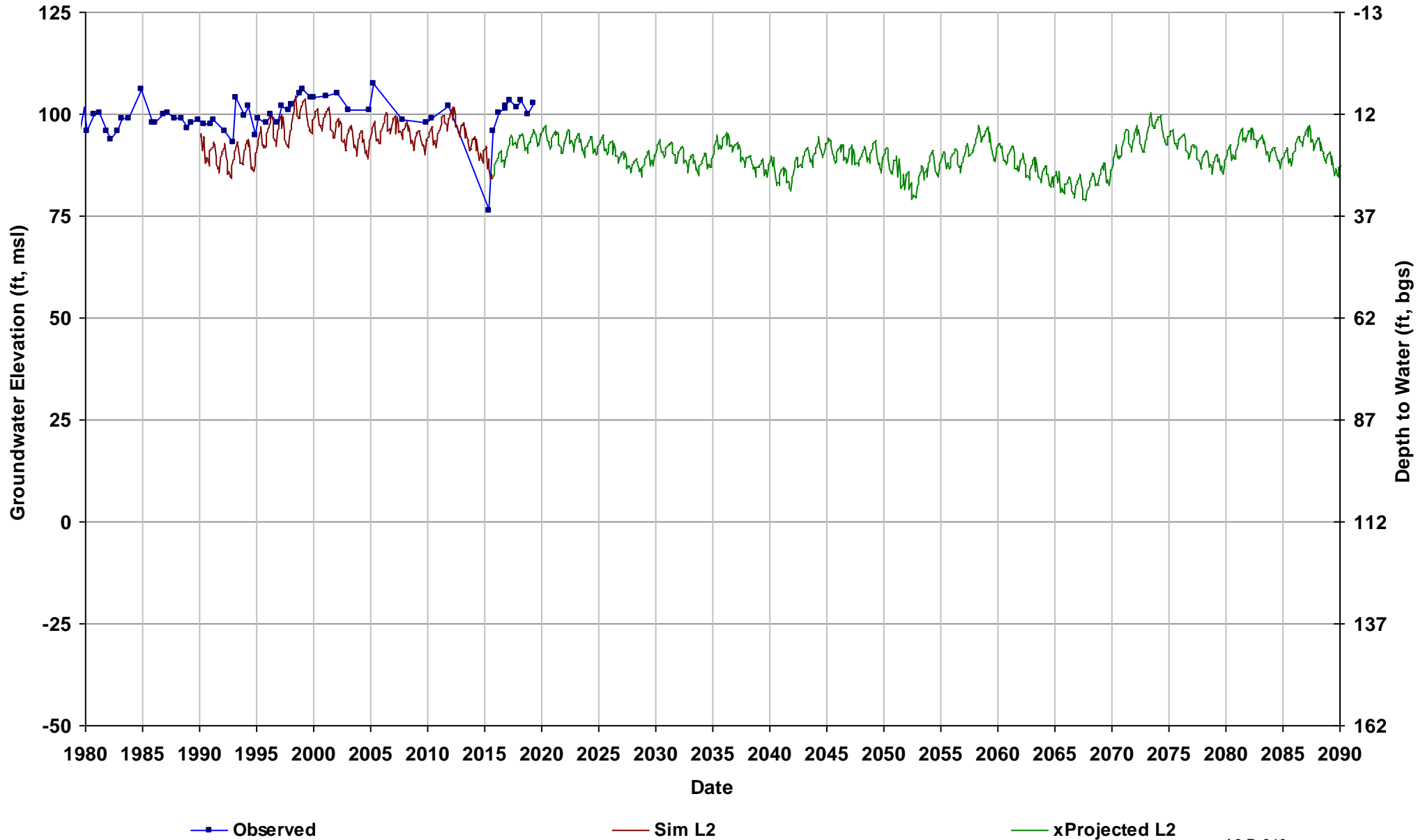
Well Name: 09S17E19L001M
Depth Zone: Lower; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 294

Total Depth (ft): 648
Perf Top (ft): 240
Perf Bottom (ft): 620
Top Model Layer: 4
Bottom Model Layer: 4



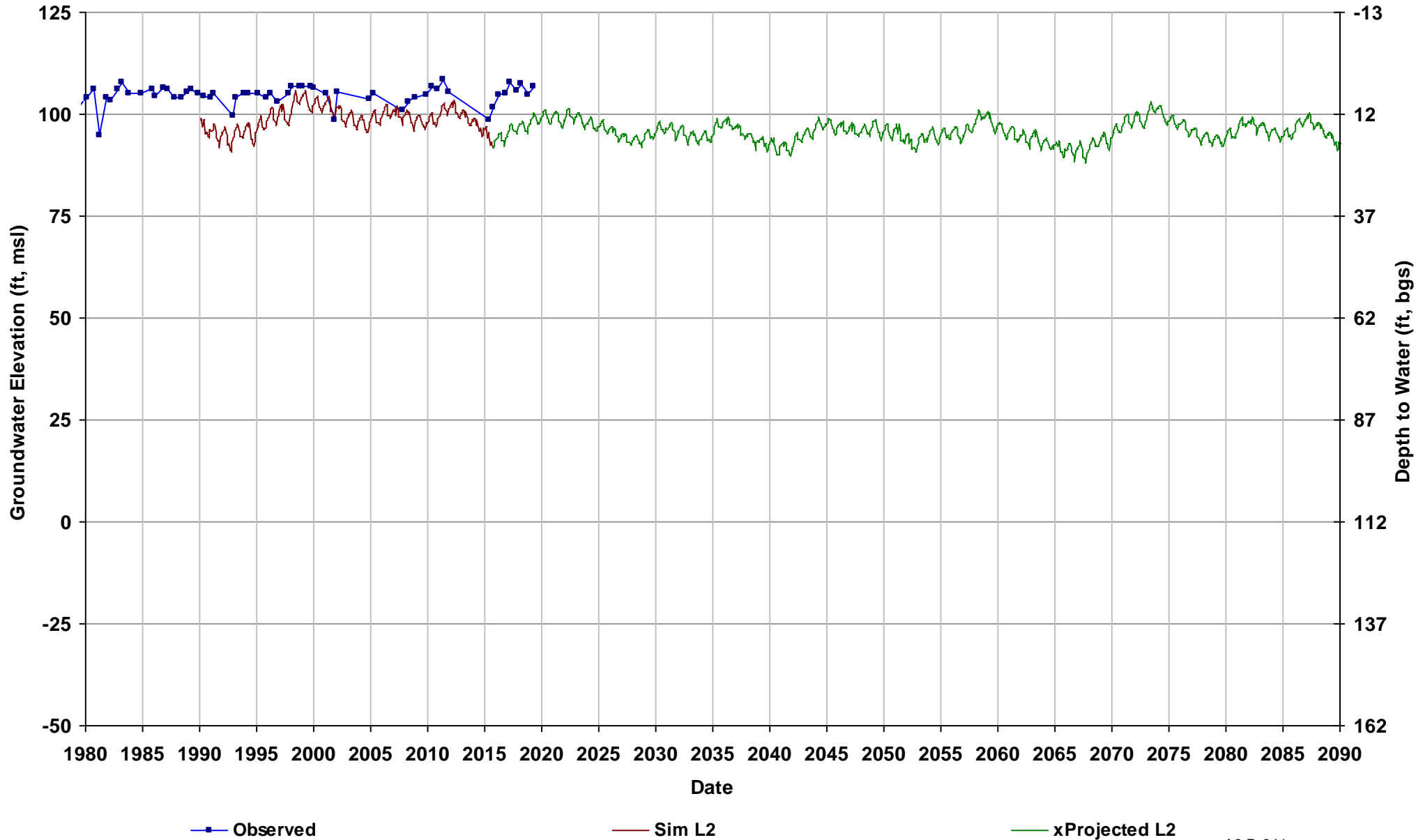
Well Name: 10S12E13L001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 200
Perf Top (ft): 80
Perf Bottom (ft): 180
Top Model Layer: 2
Bottom Model Layer: 2



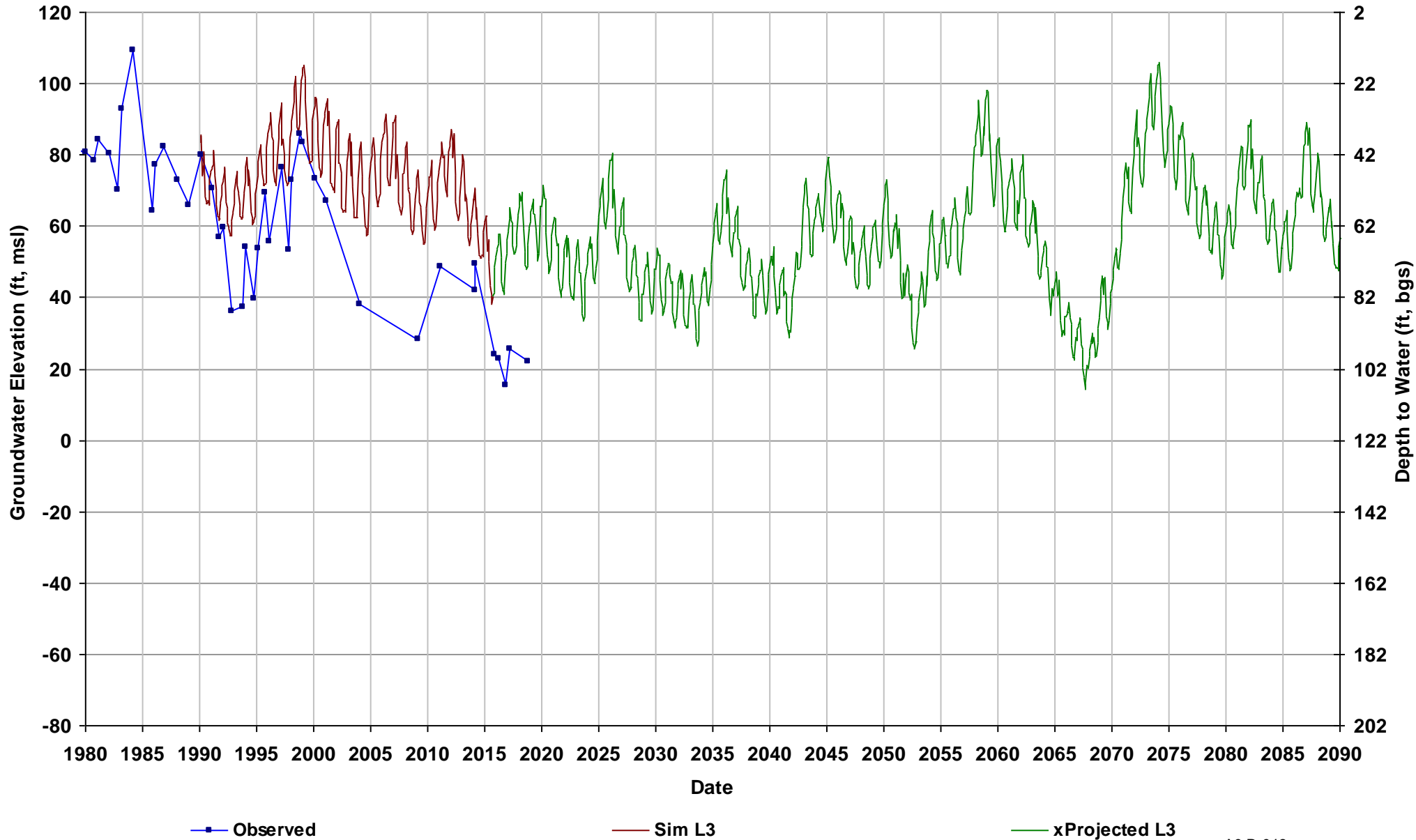
Well Name: 10S12E26H001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 158
Perf Top (ft): 60
Perf Bottom (ft): 150
Top Model Layer: 2
Bottom Model Layer: 2



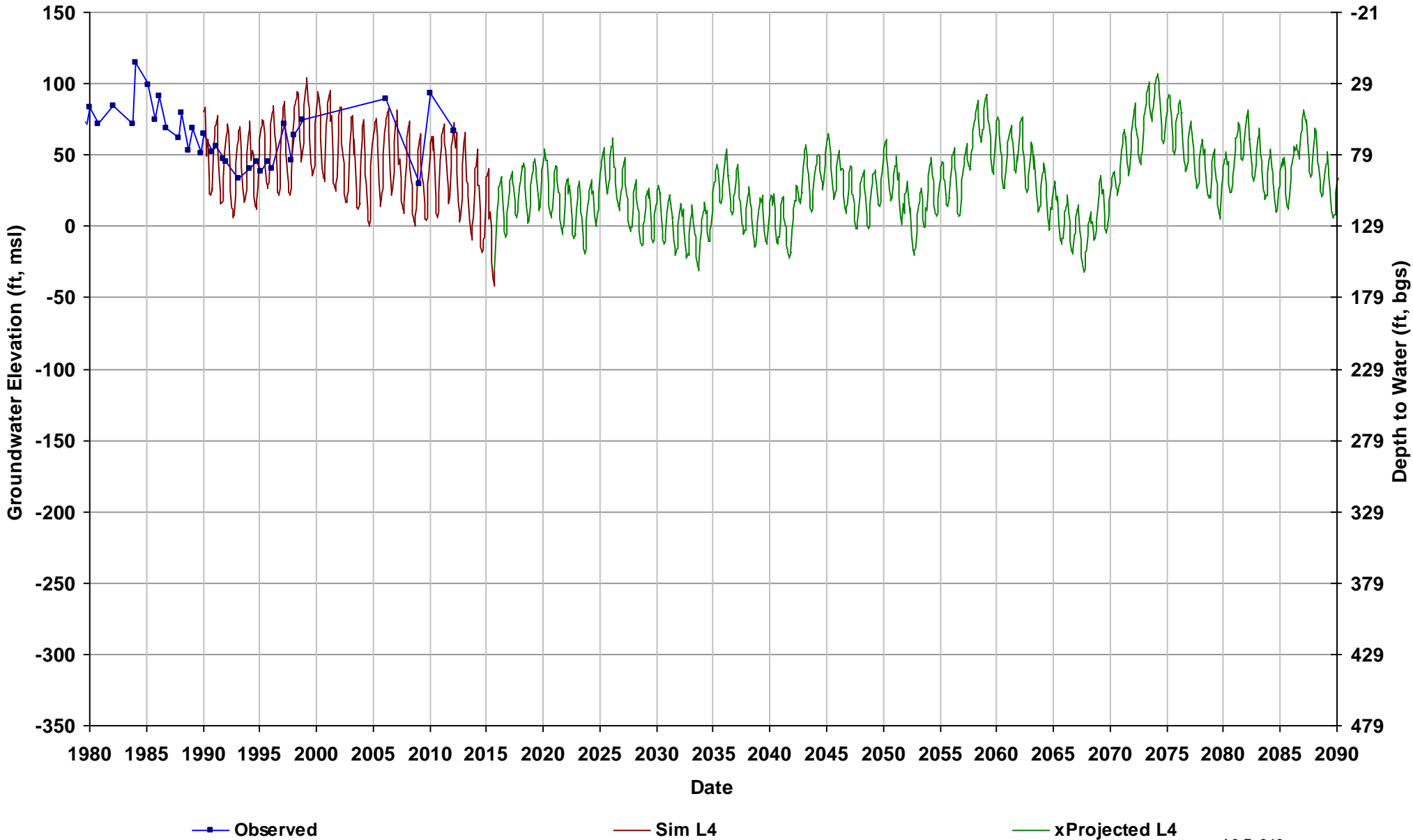
Well Name: 10S13E15A001M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 122

Total Depth (ft): 200
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



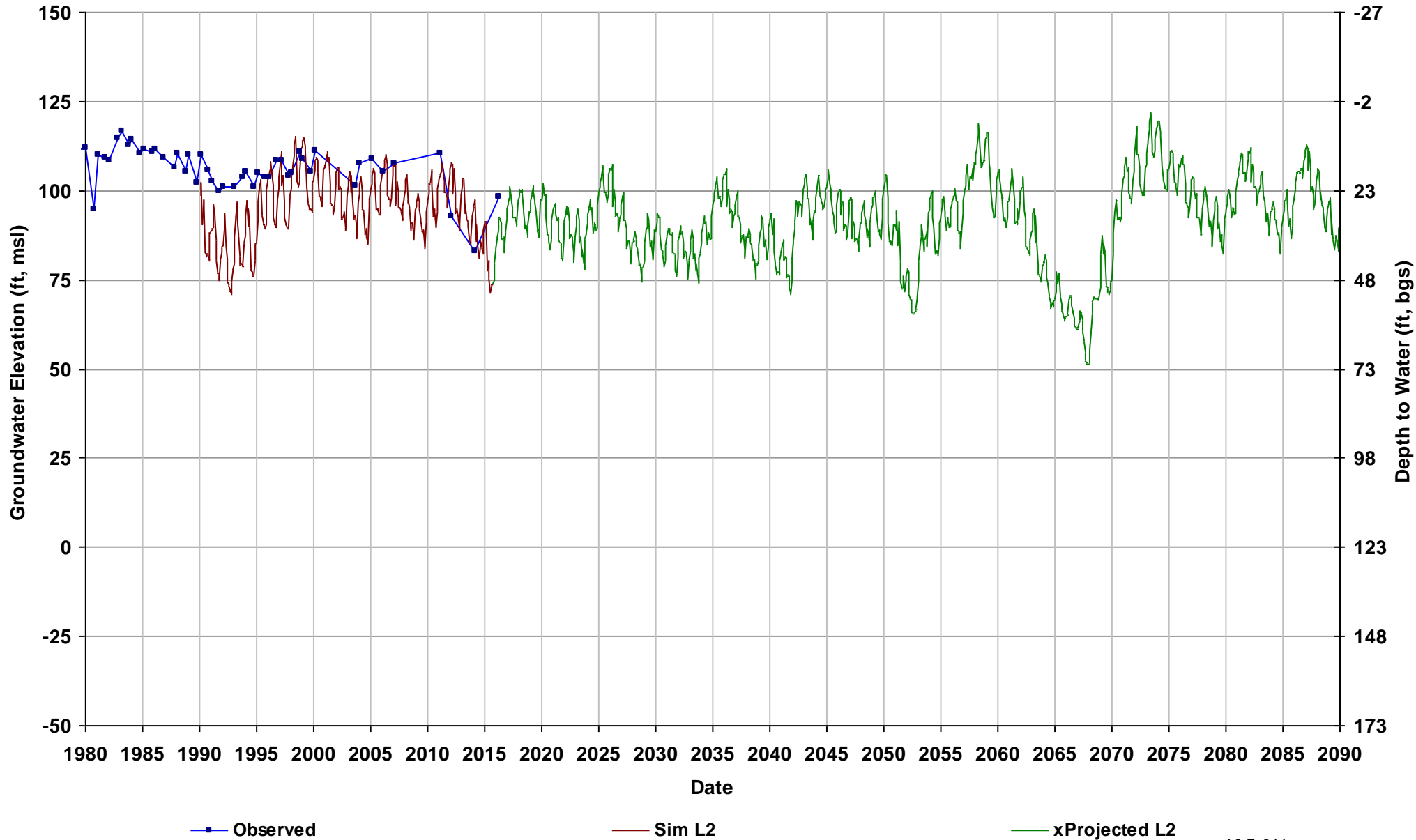
Well Name: 10S13E24L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 129

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



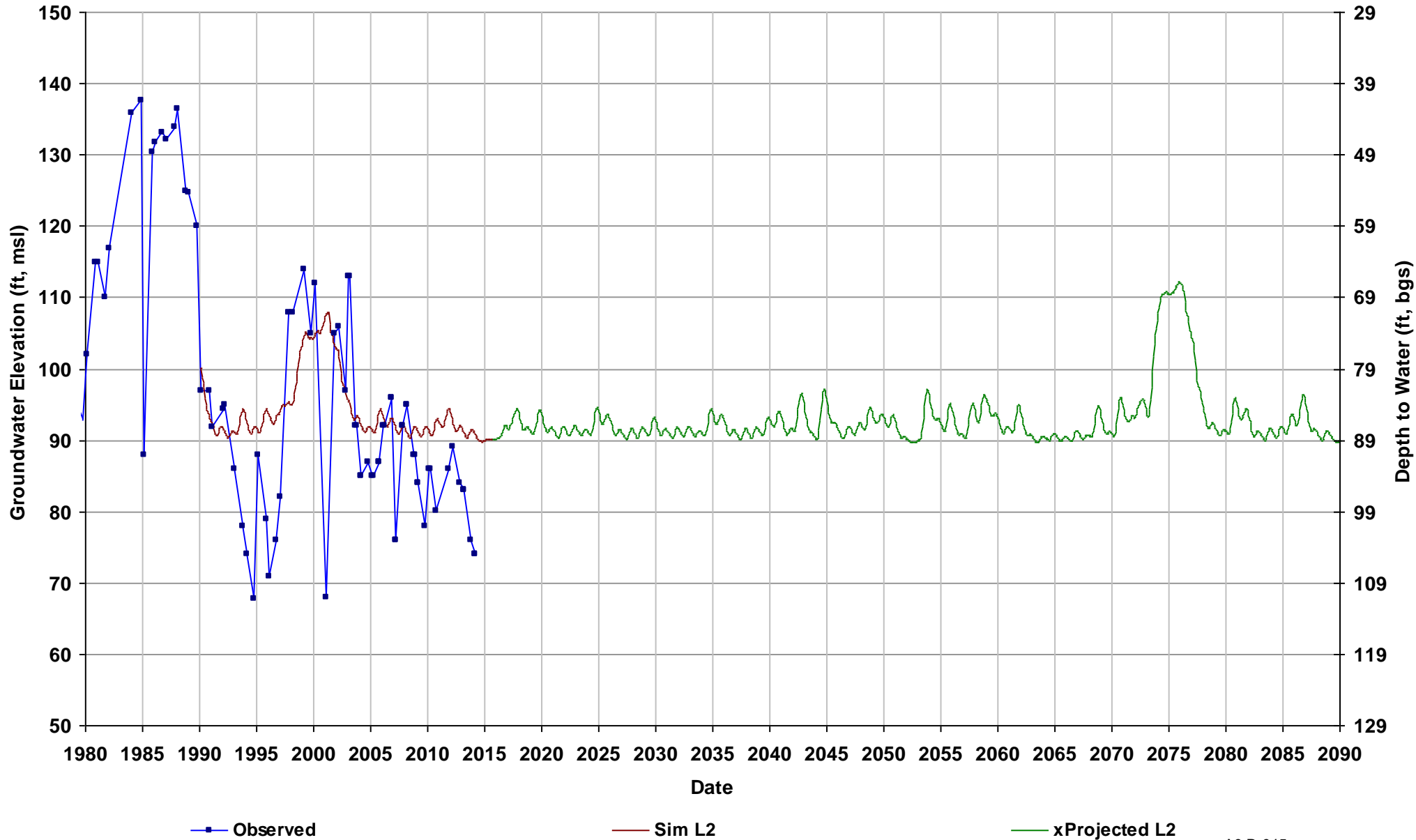
Well Name: 10S13E34G001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



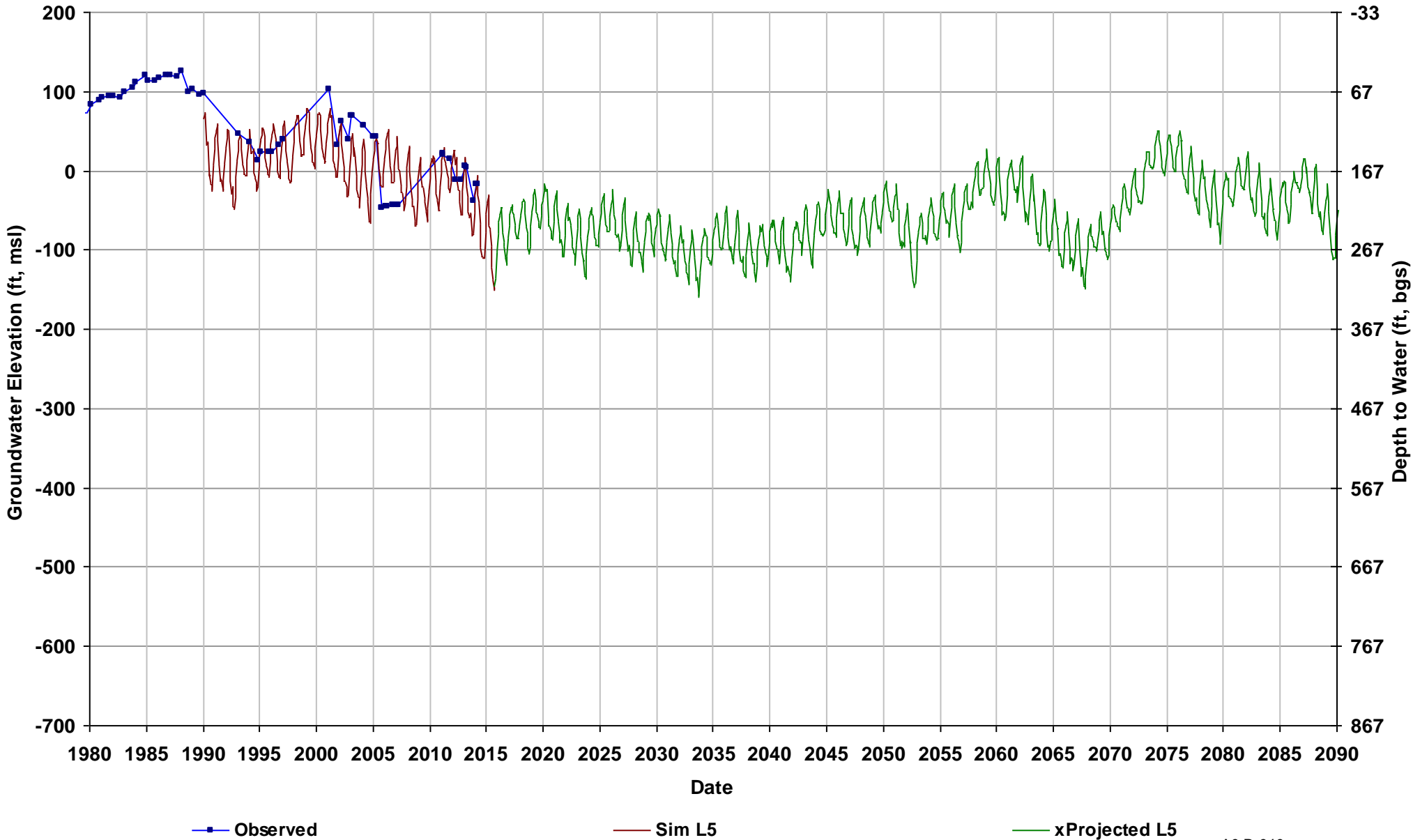
Well Name: 10S14E01R002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



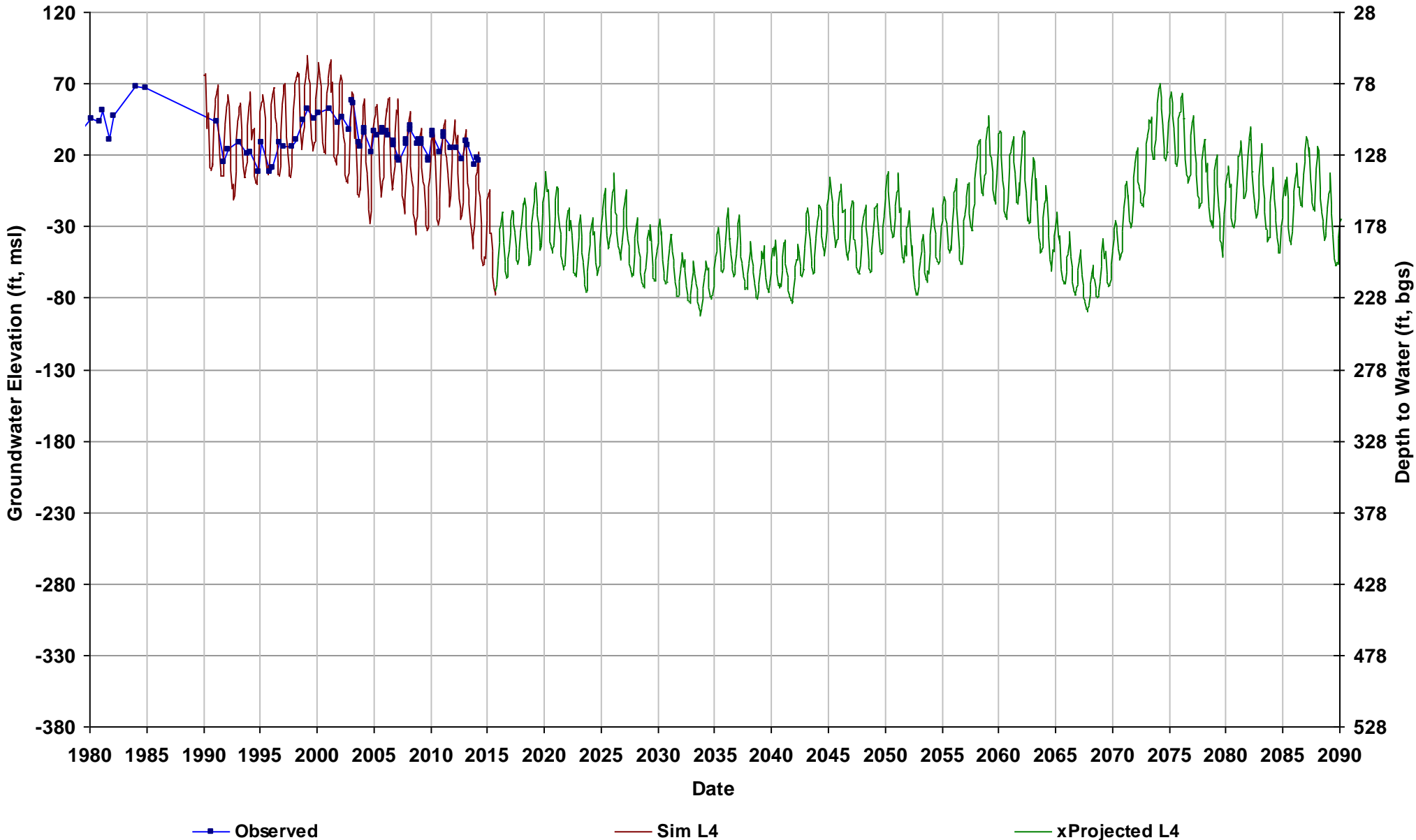
Well Name: 10S14E03A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



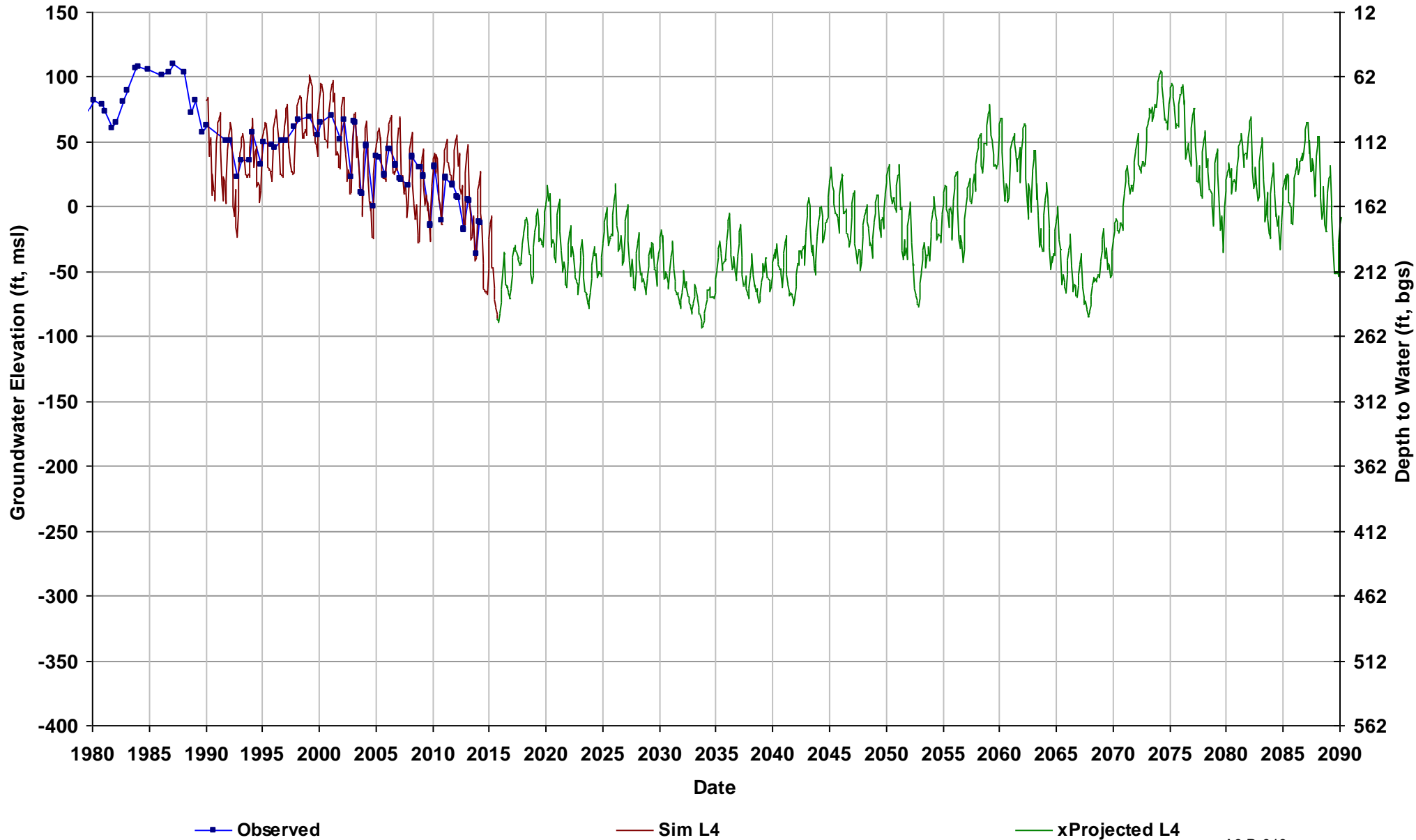
Well Name: 10S14E05C003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



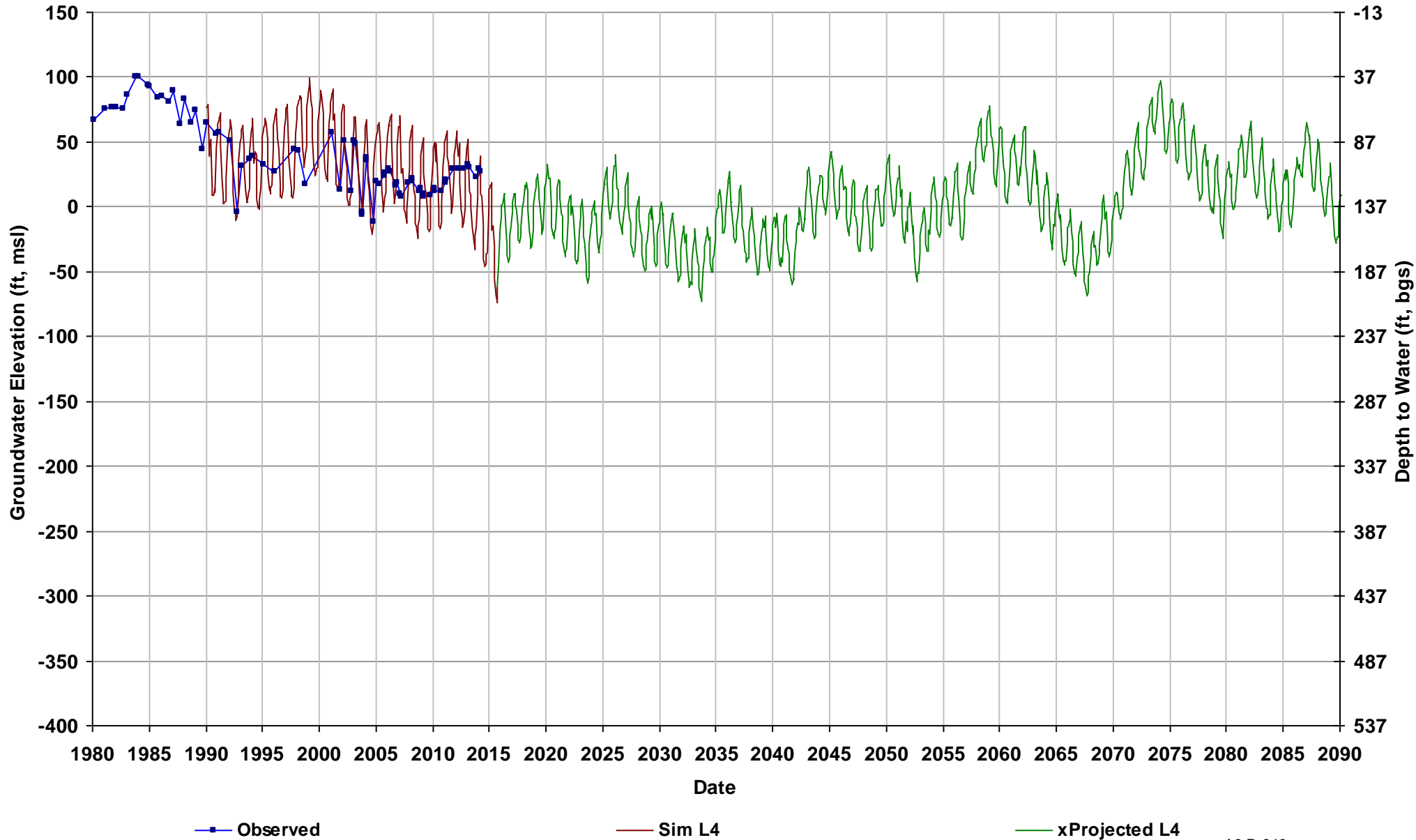
Well Name: 10S14E15H001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



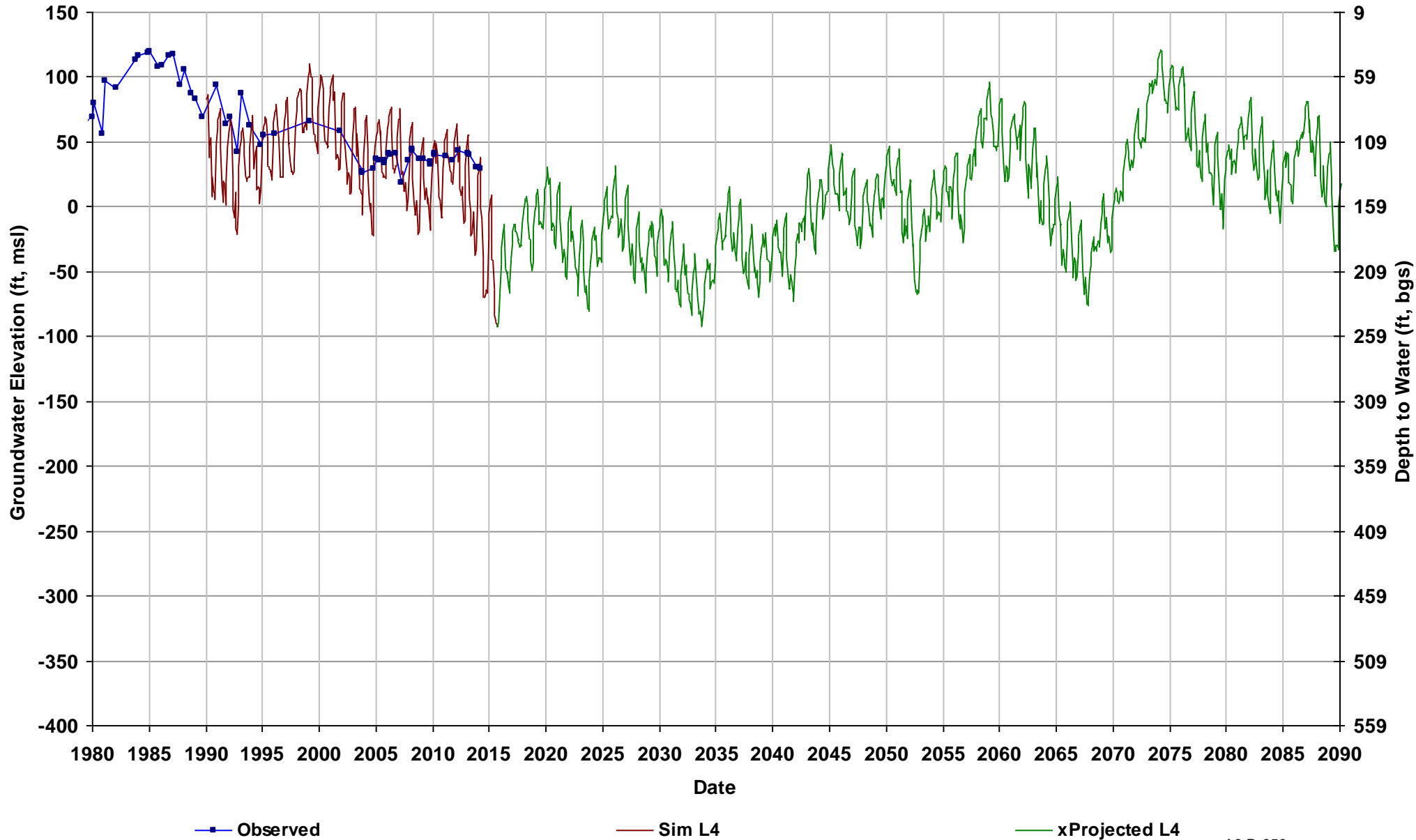
Well Name: 10S14E18K001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



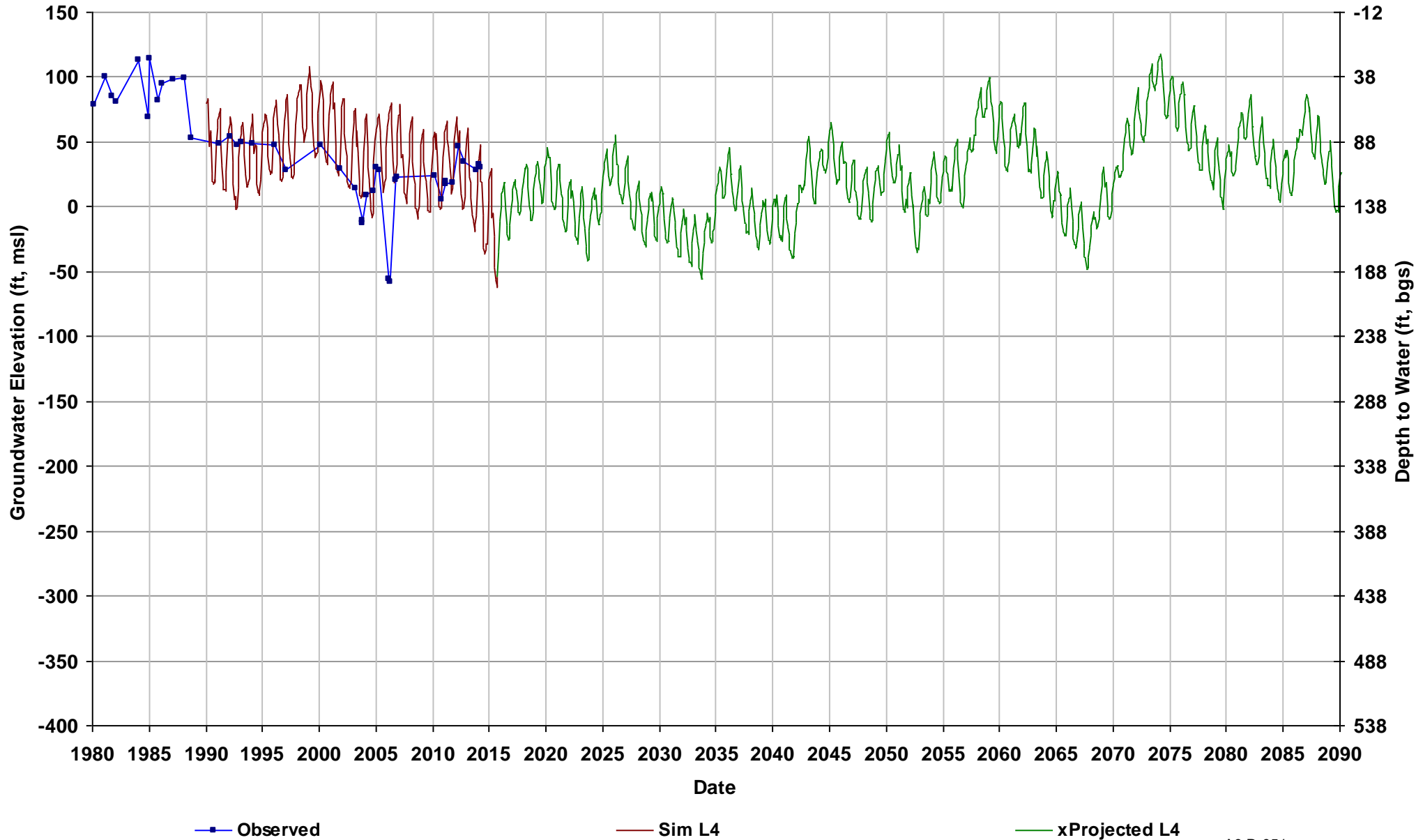
Well Name: 10S14E26C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 158

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



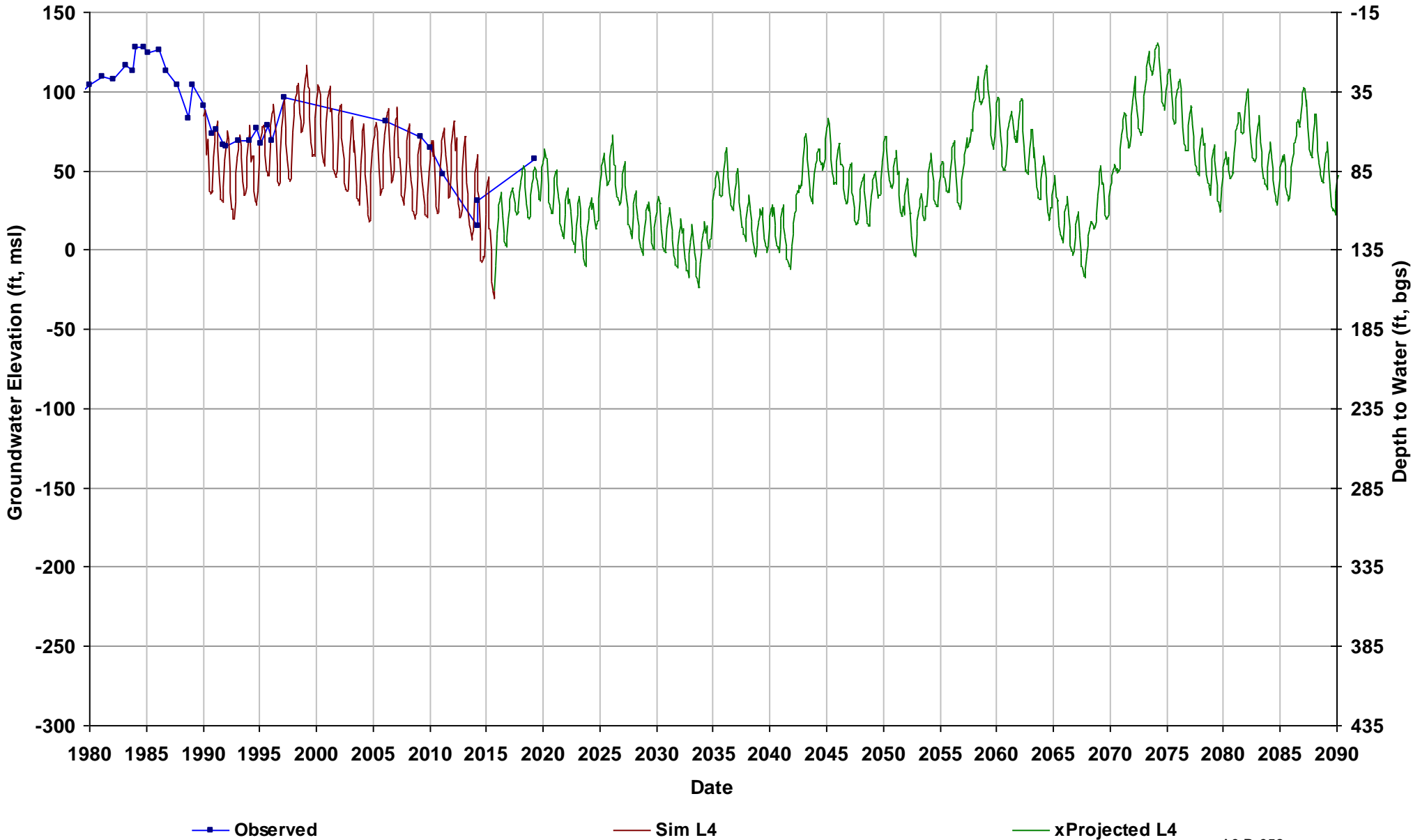
Well Name: 10S14E29C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



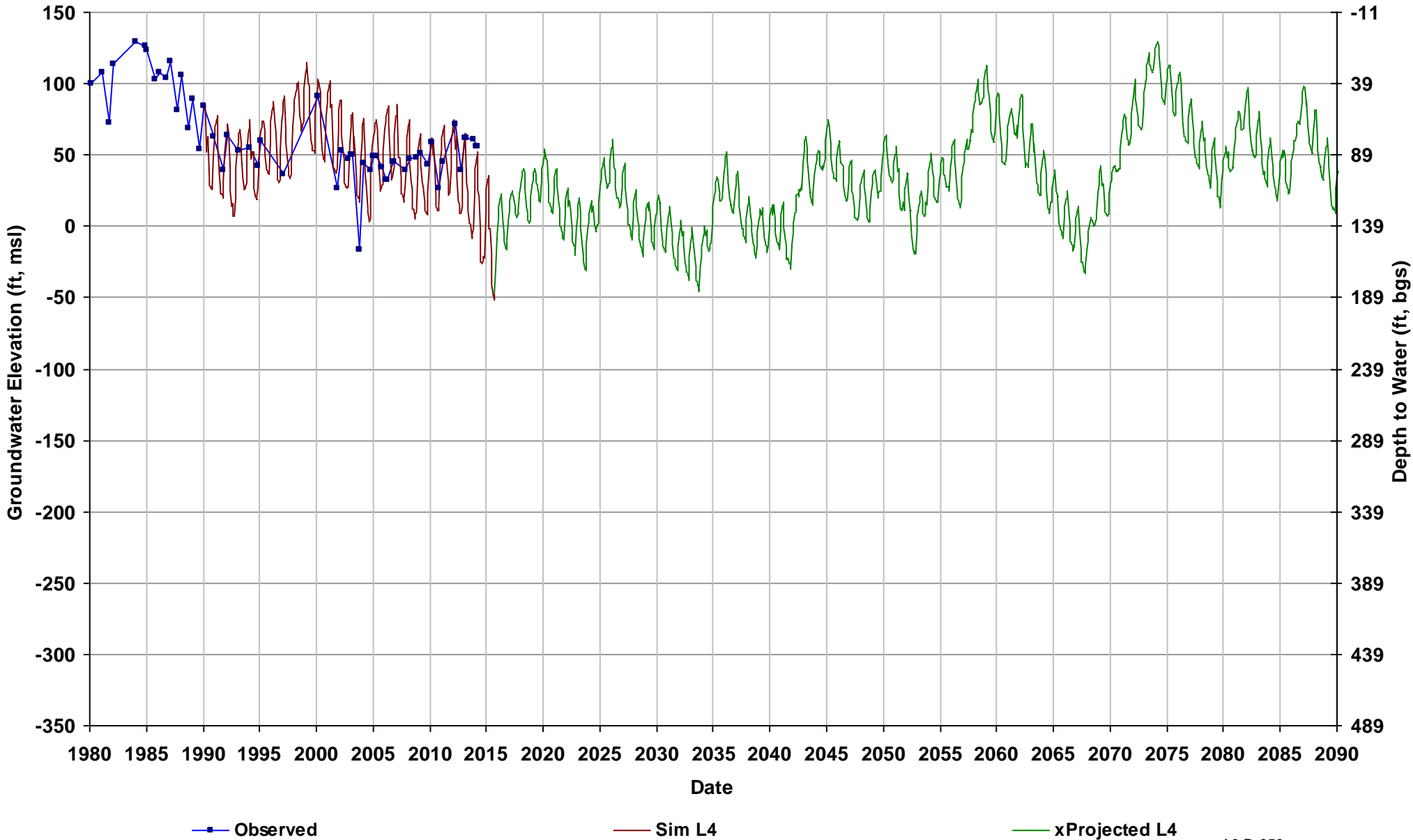
Well Name: 10S14E32Q001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 134

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



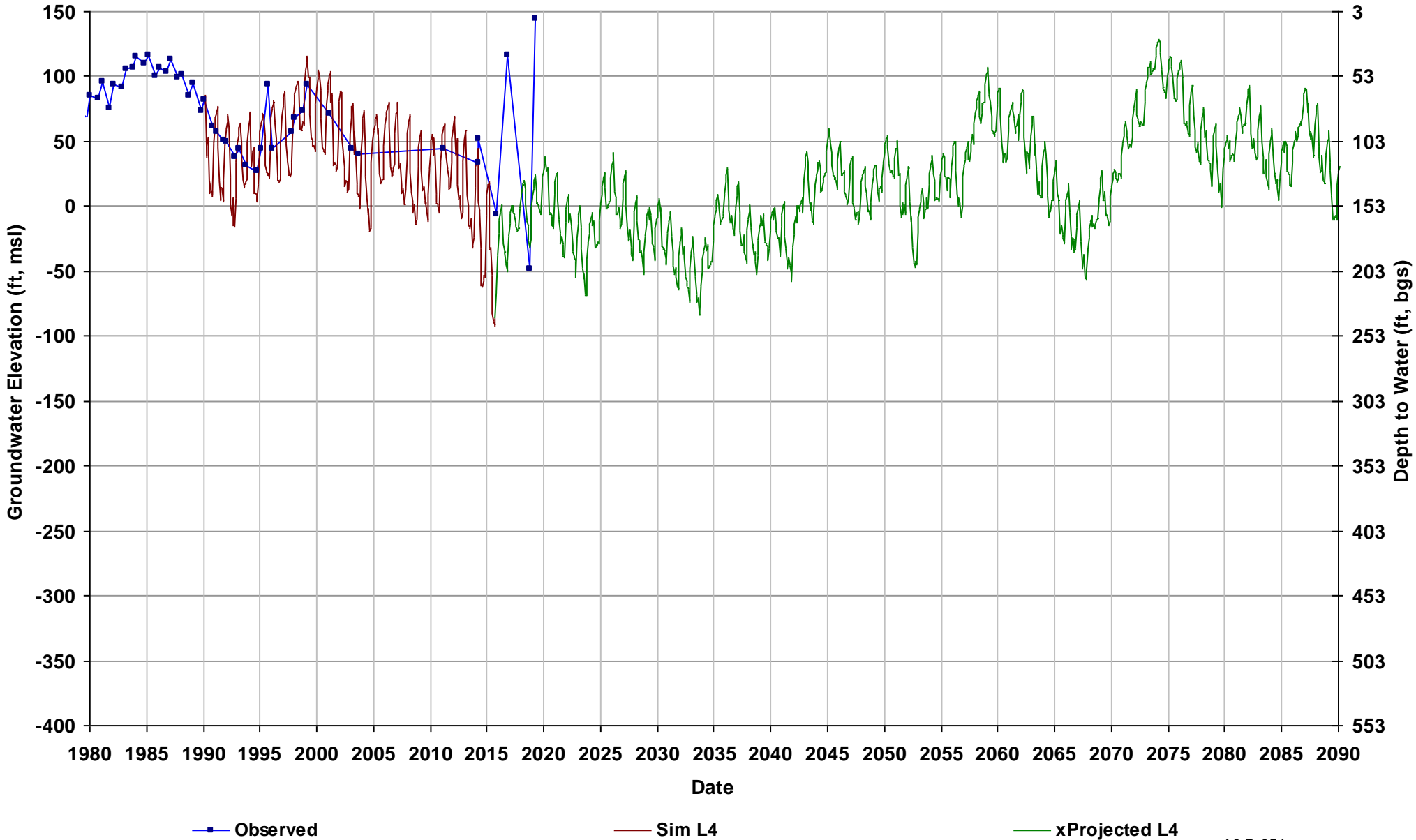
Well Name: 10S14E33L002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



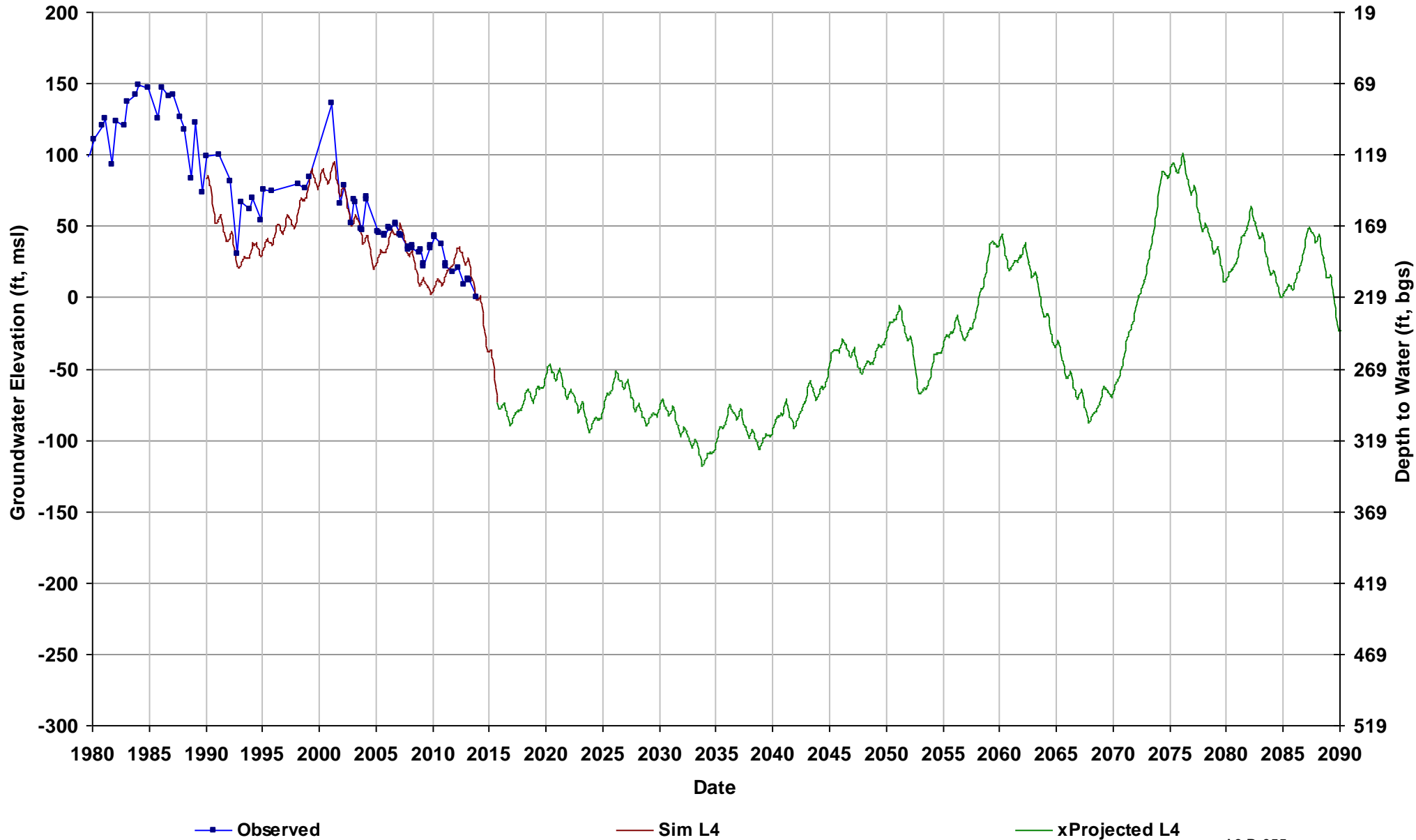
Well Name: 10S14E35F001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 153

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



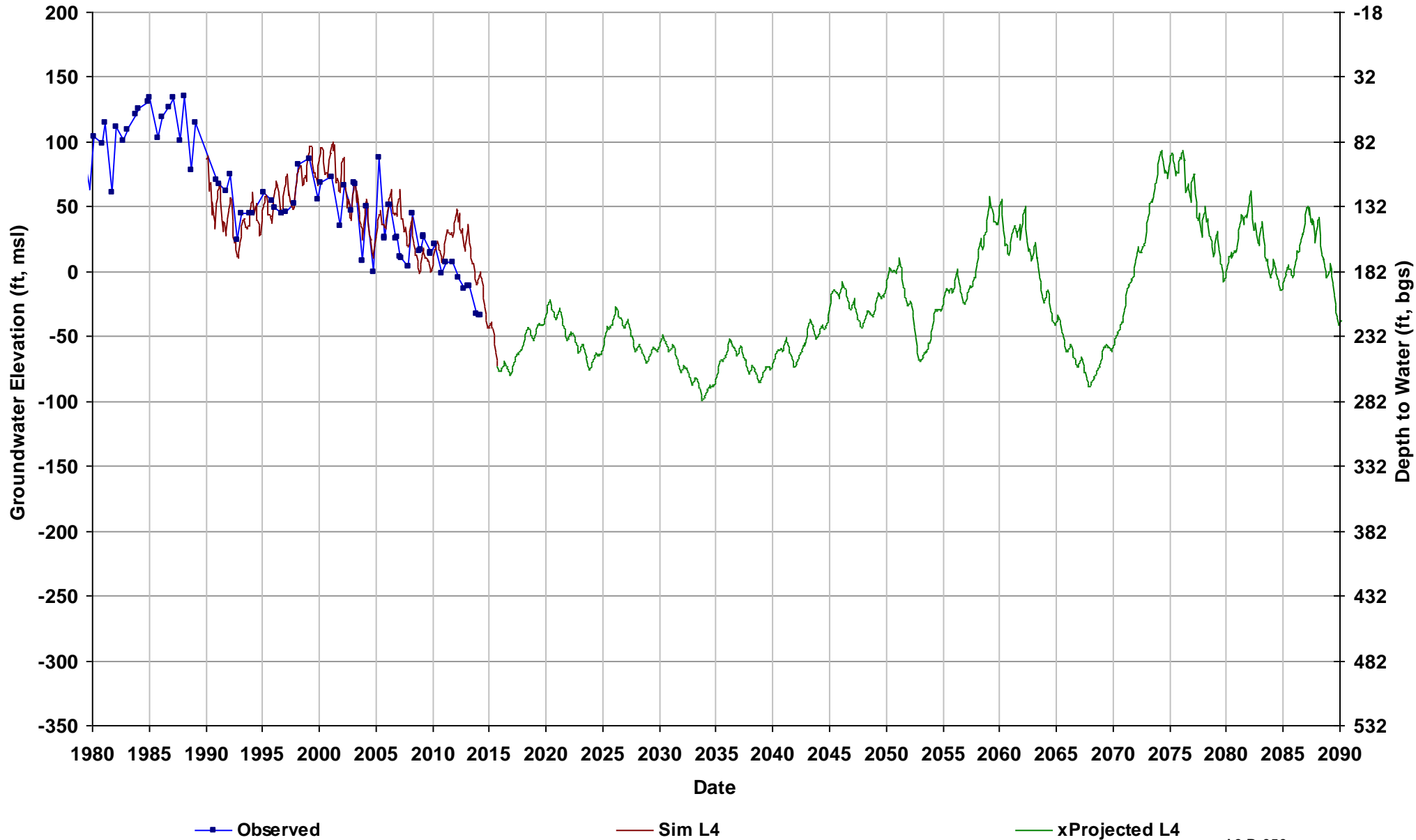
Well Name: 10S15E01E001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 218

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



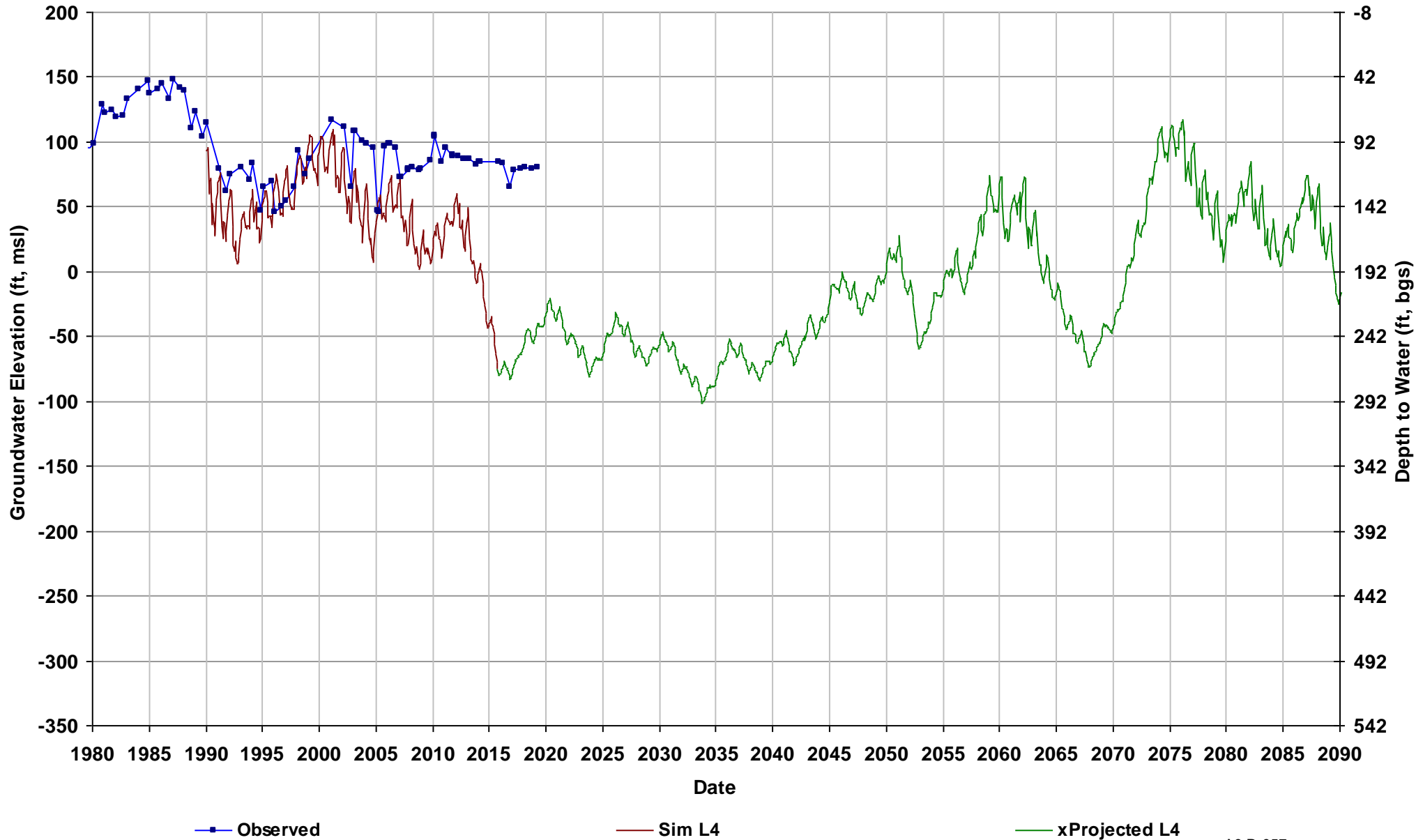
Well Name: 10S15E06L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



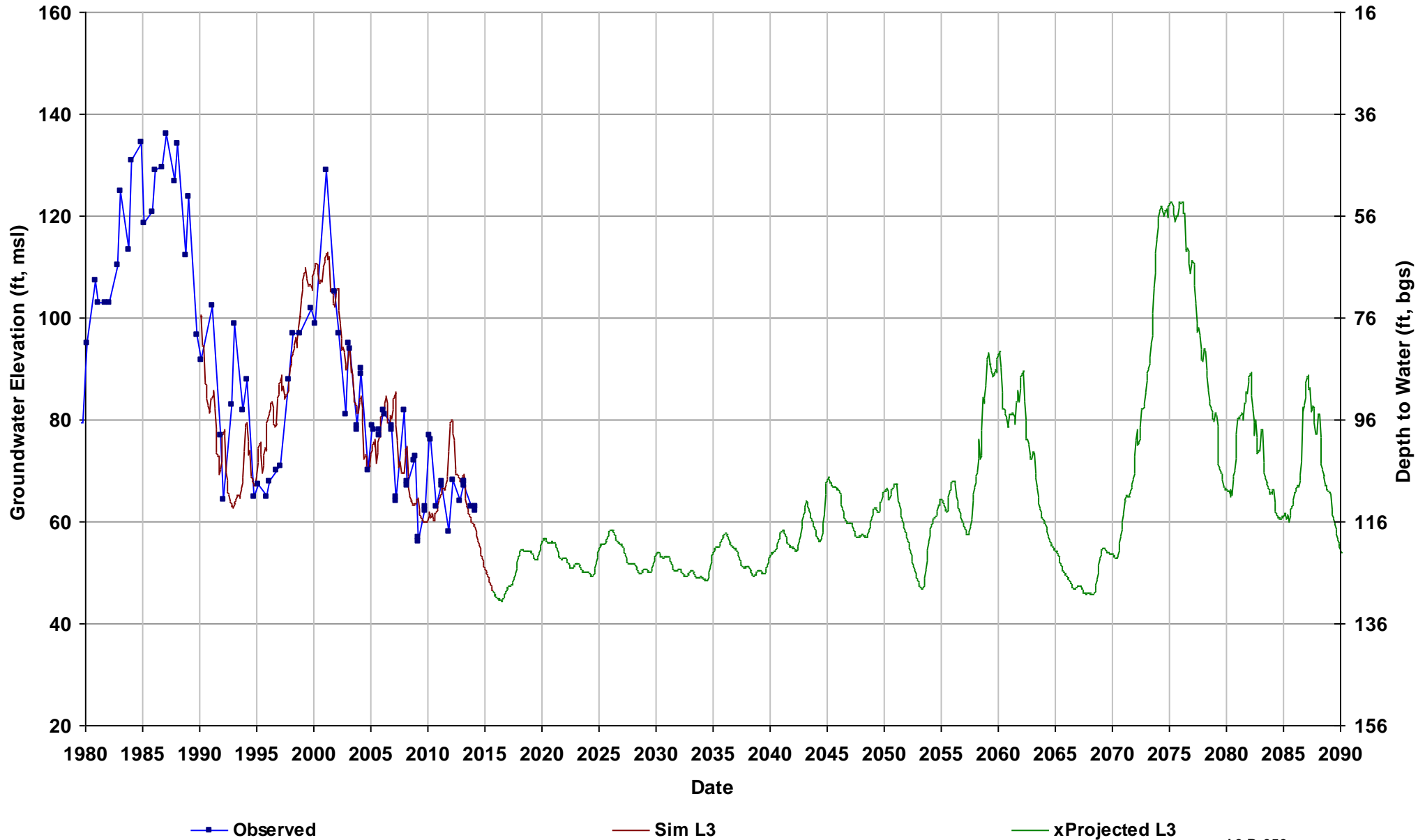
Well Name: 10S15E16R002M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 529
Perf Top (ft): 187
Perf Bottom (ft): 529
Top Model Layer: 4
Bottom Model Layer: 4



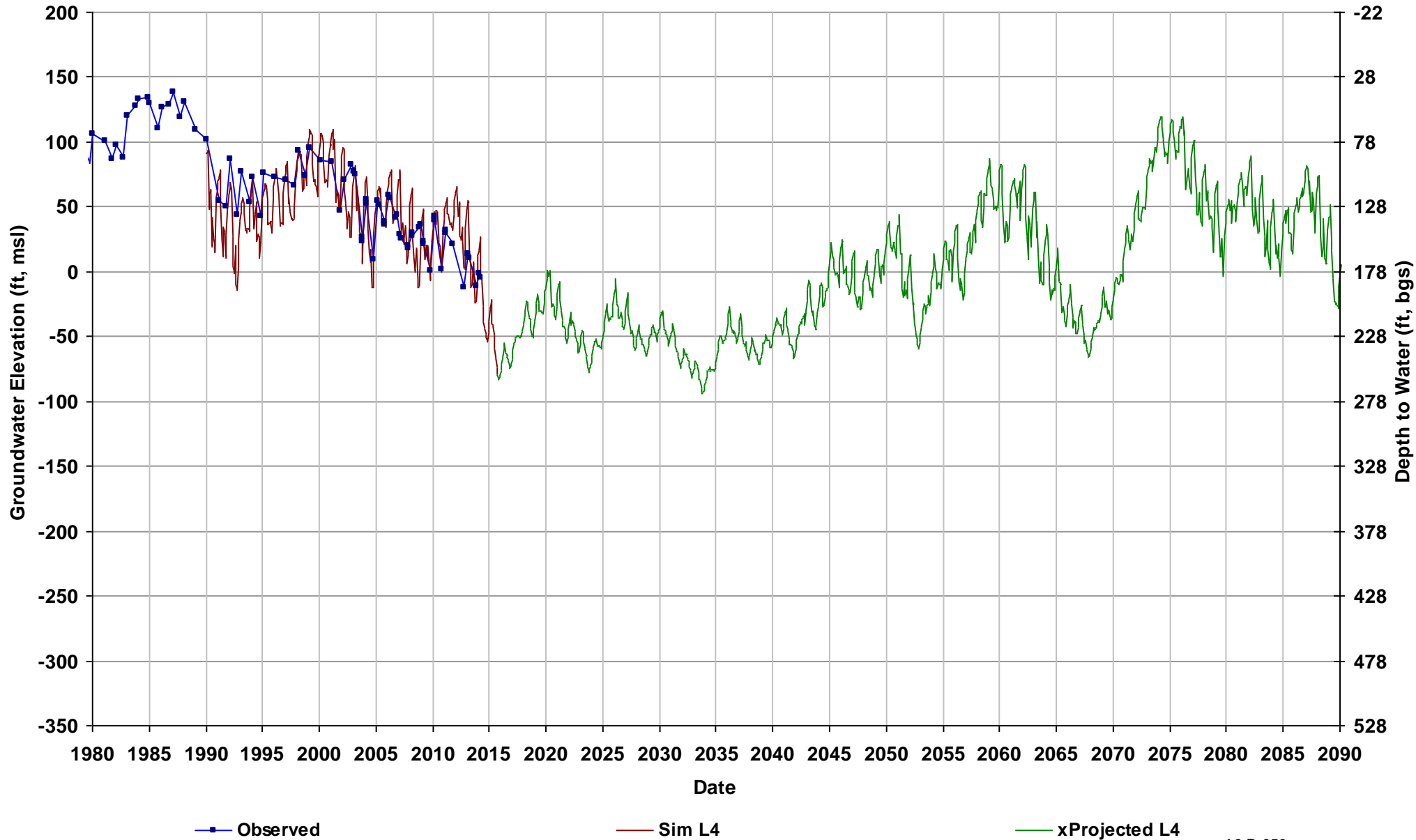
Well Name: 10S15E18L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



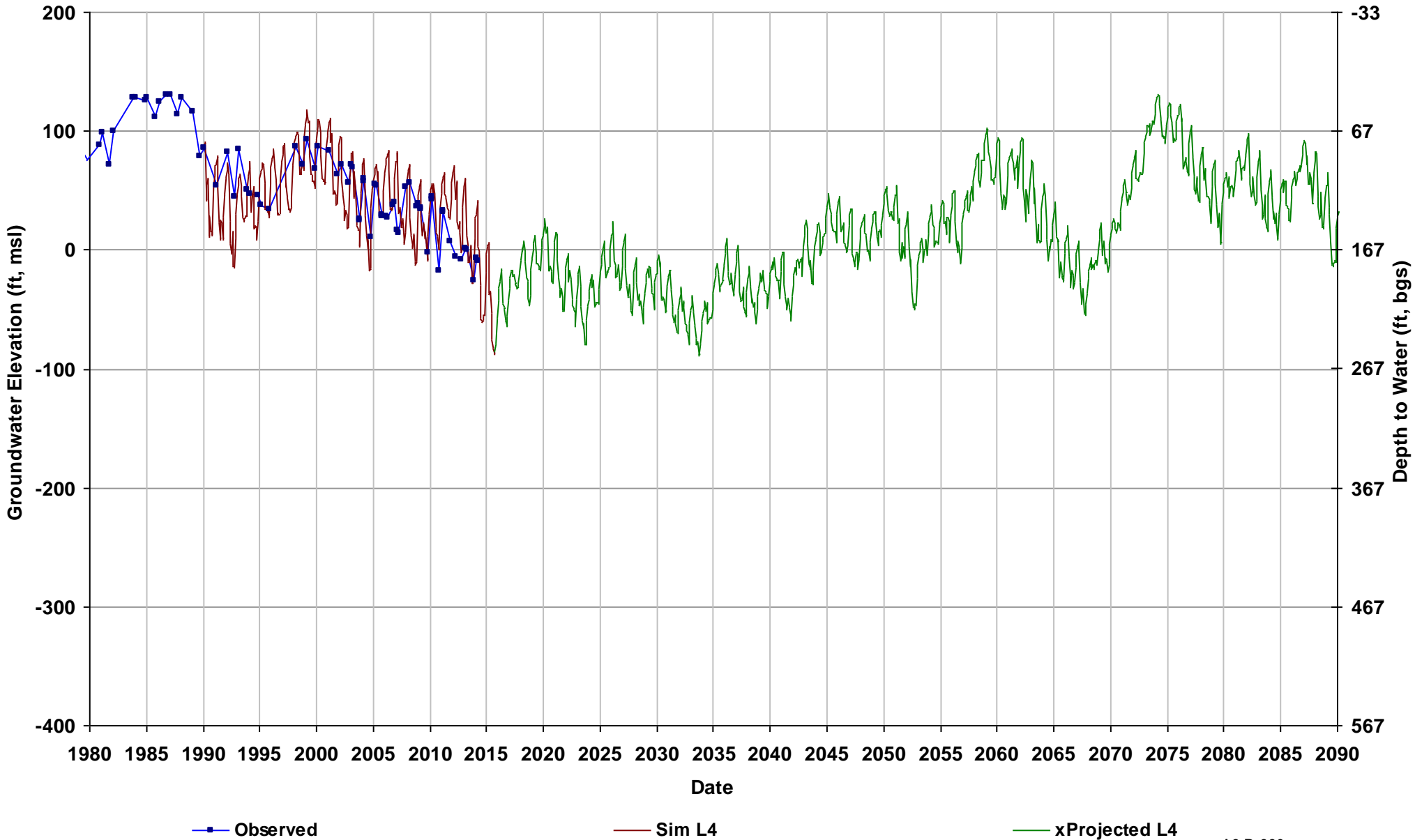
Well Name: 10S15E29A002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



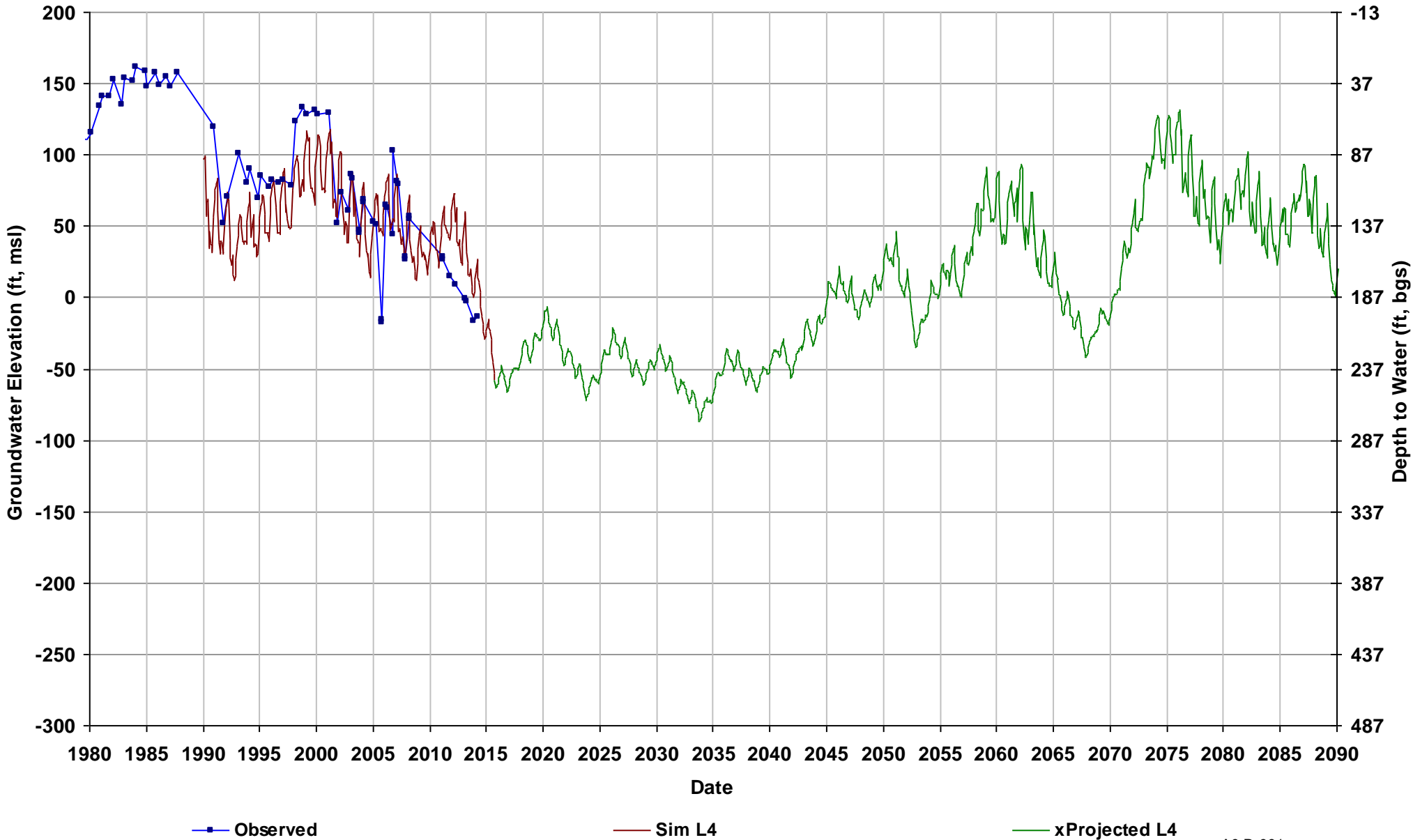
Well Name: 10S15E32L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



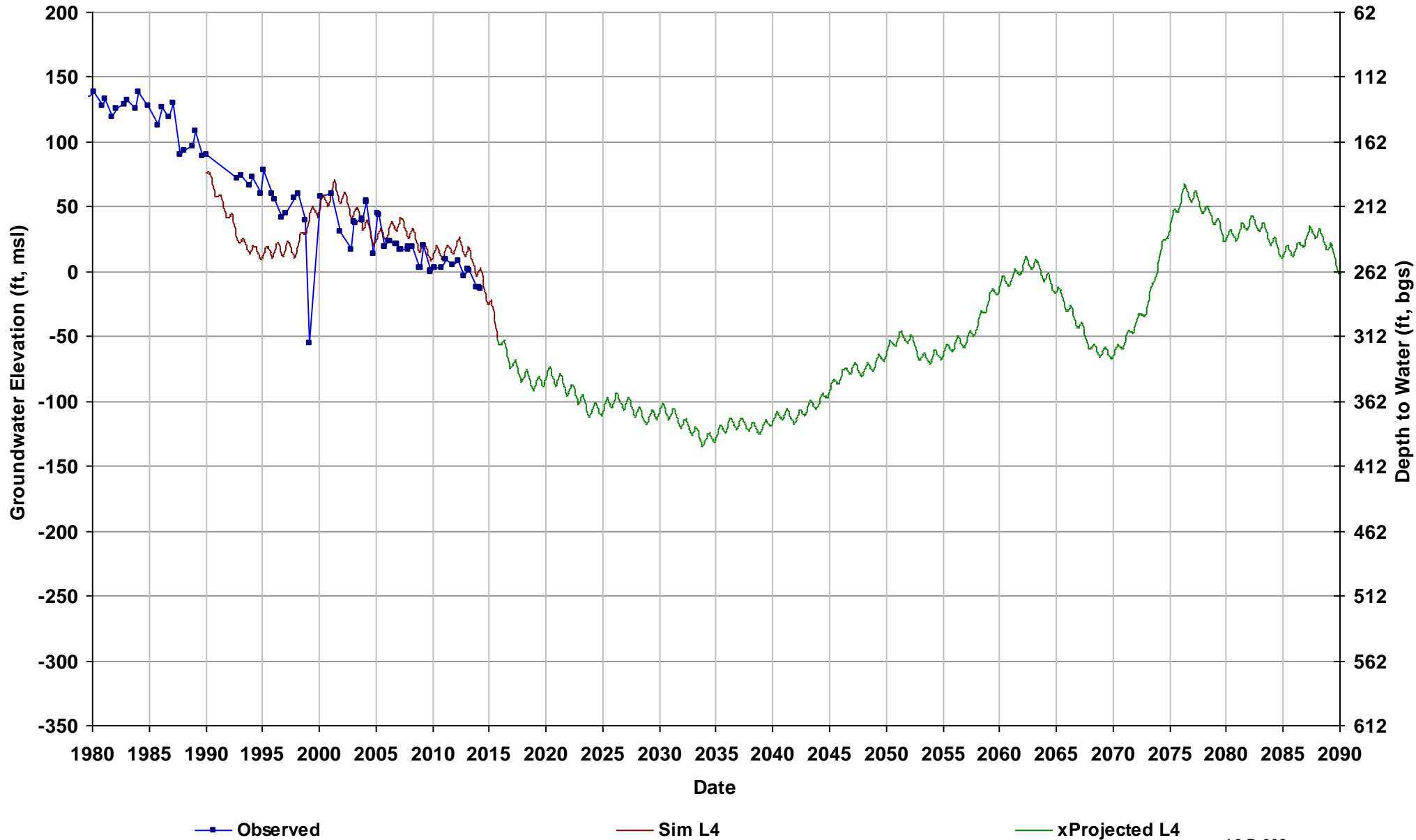
Well Name: 10S15E35A002M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



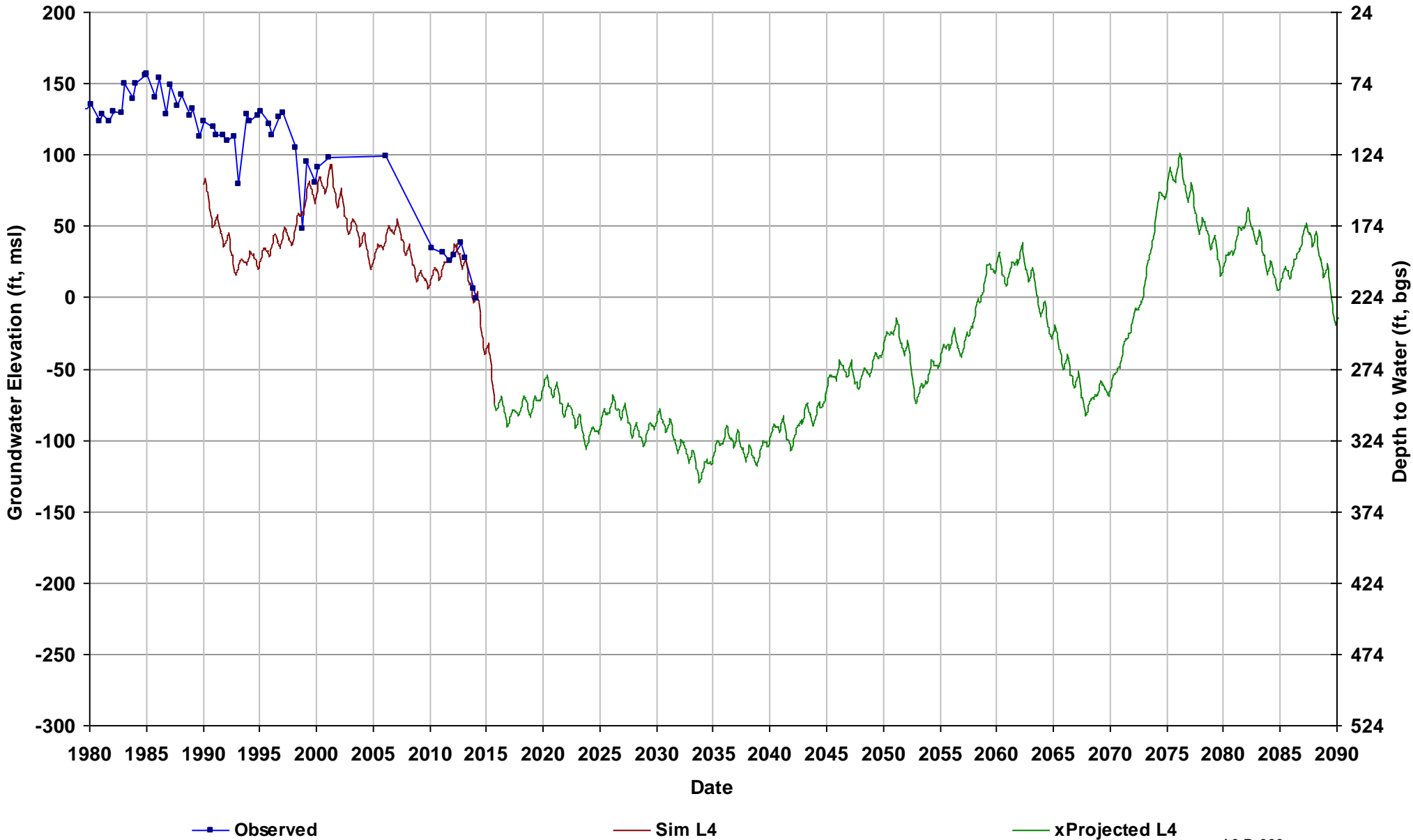
Well Name: 10S16E12K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 262

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



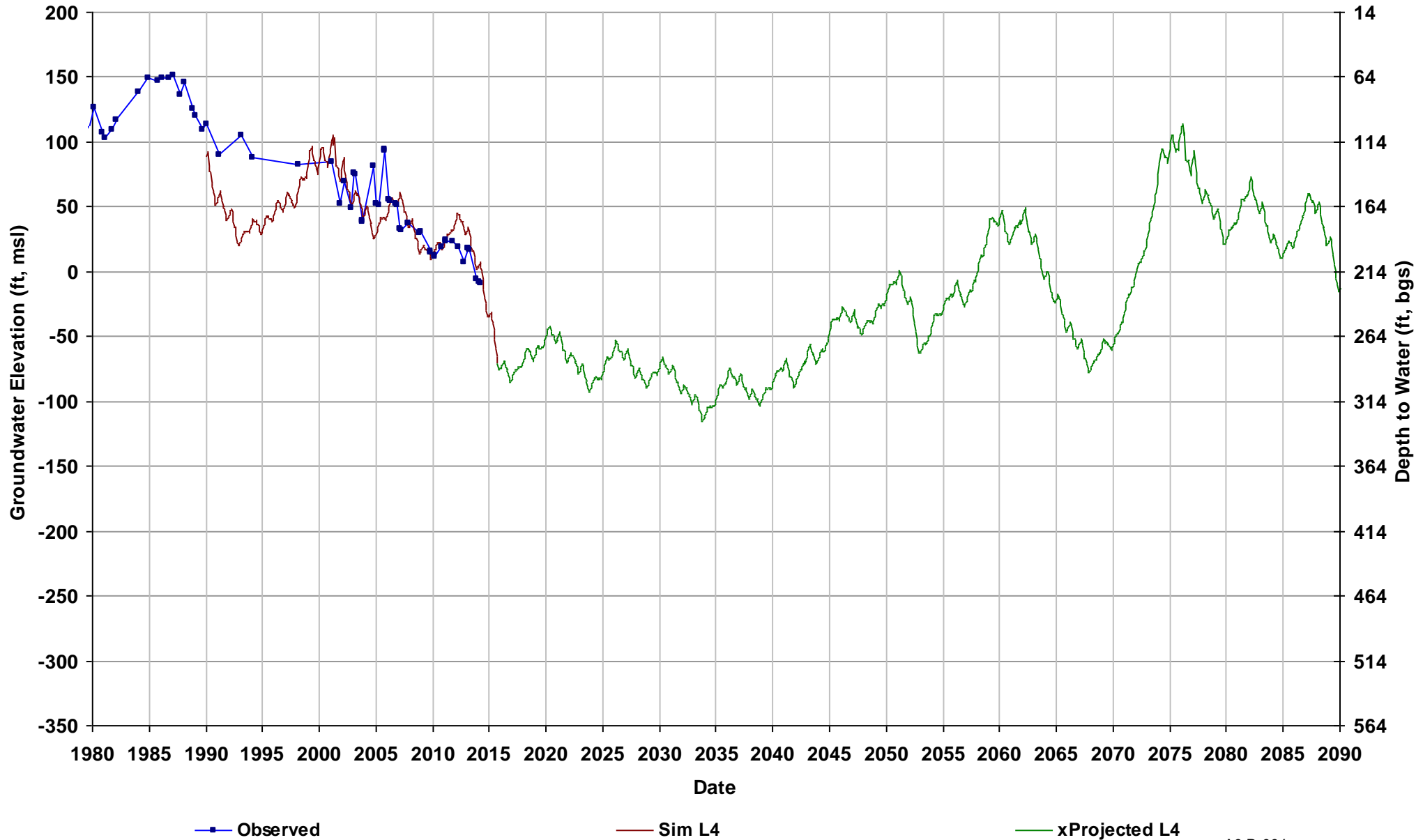
Well Name: 10S16E17C001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 224

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



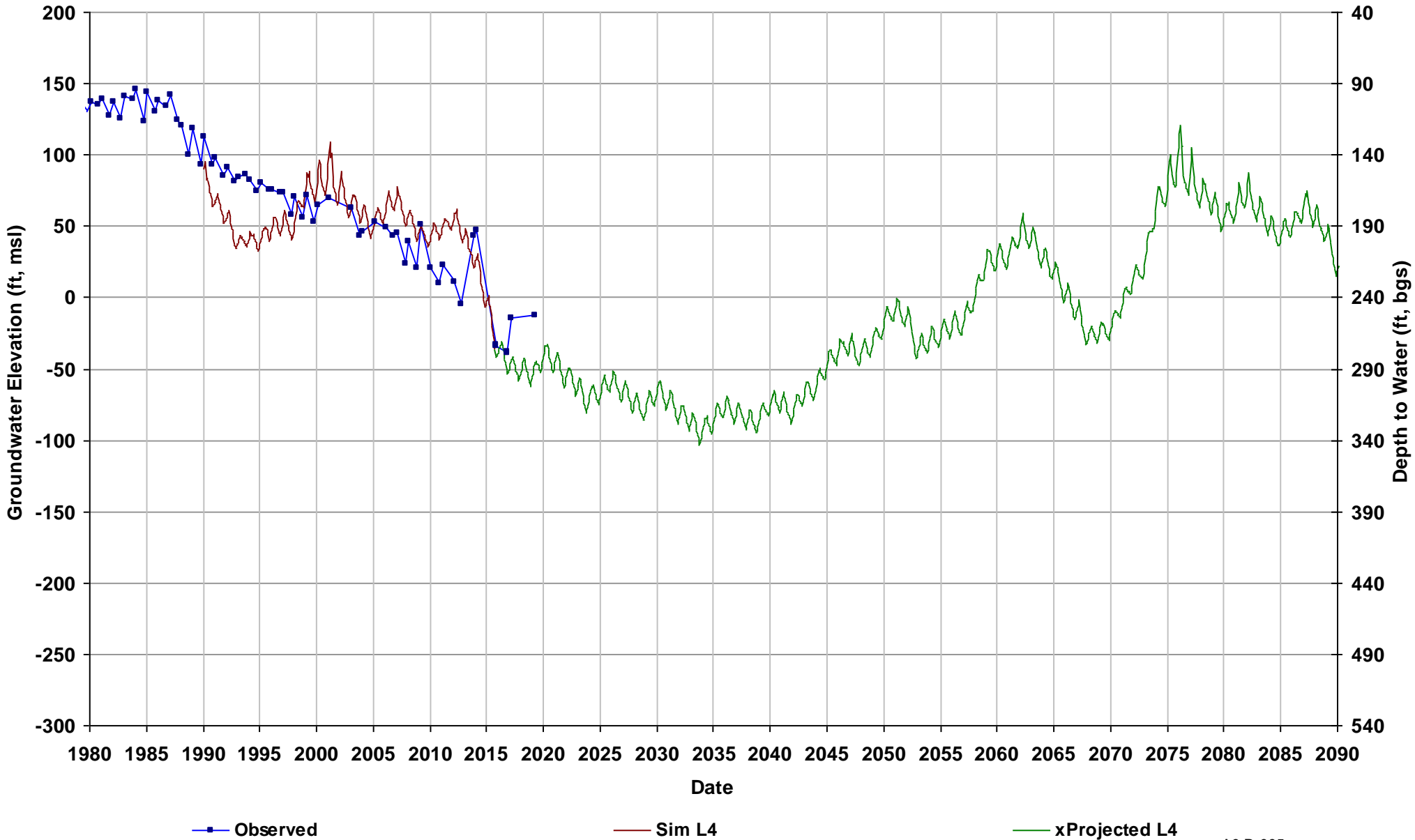
Well Name: 10S16E18D002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



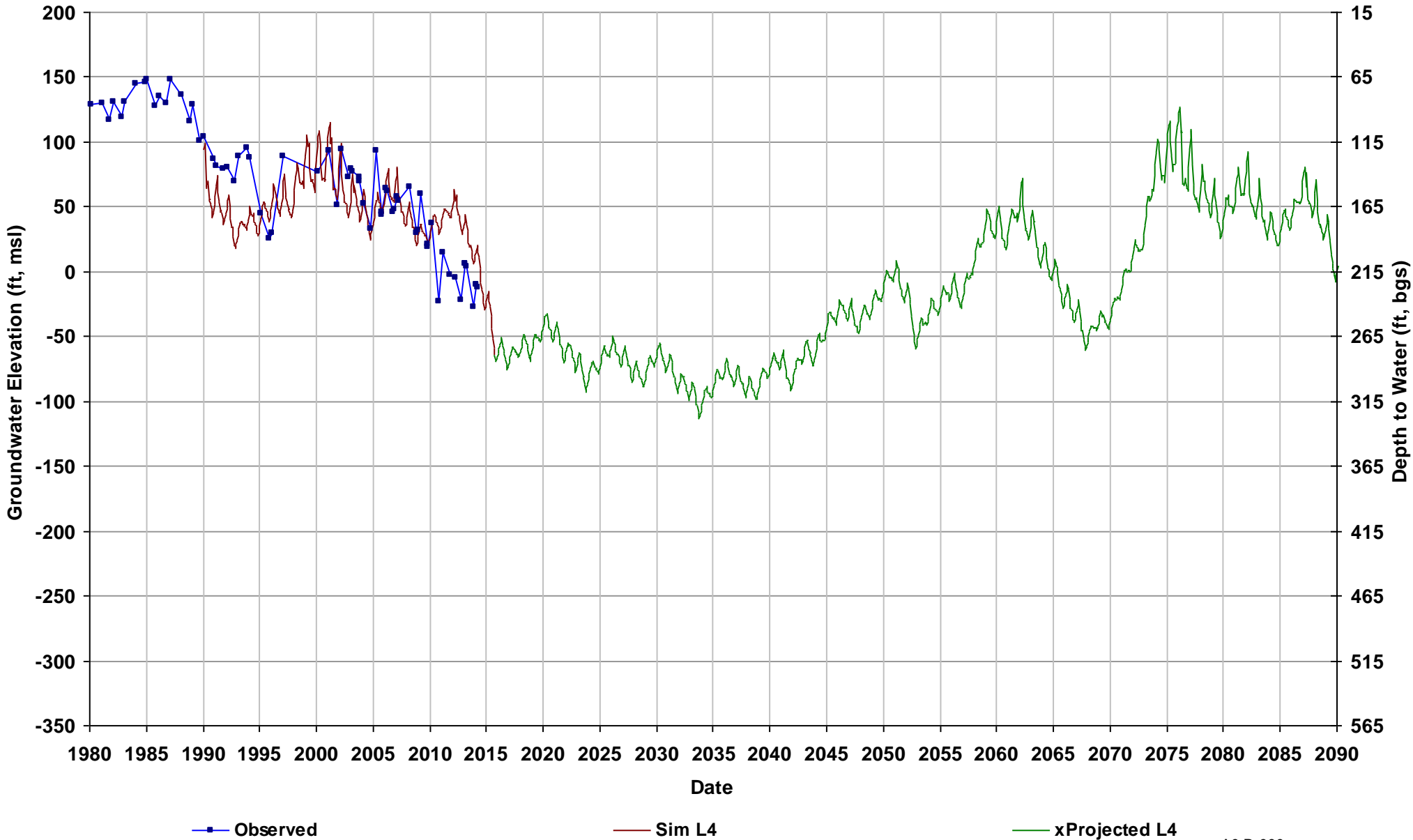
Well Name: 10S16E25F002M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 239

Total Depth (ft): 516
Perf Top (ft): 260
Perf Bottom (ft): 507
Top Model Layer: 4
Bottom Model Layer: 4



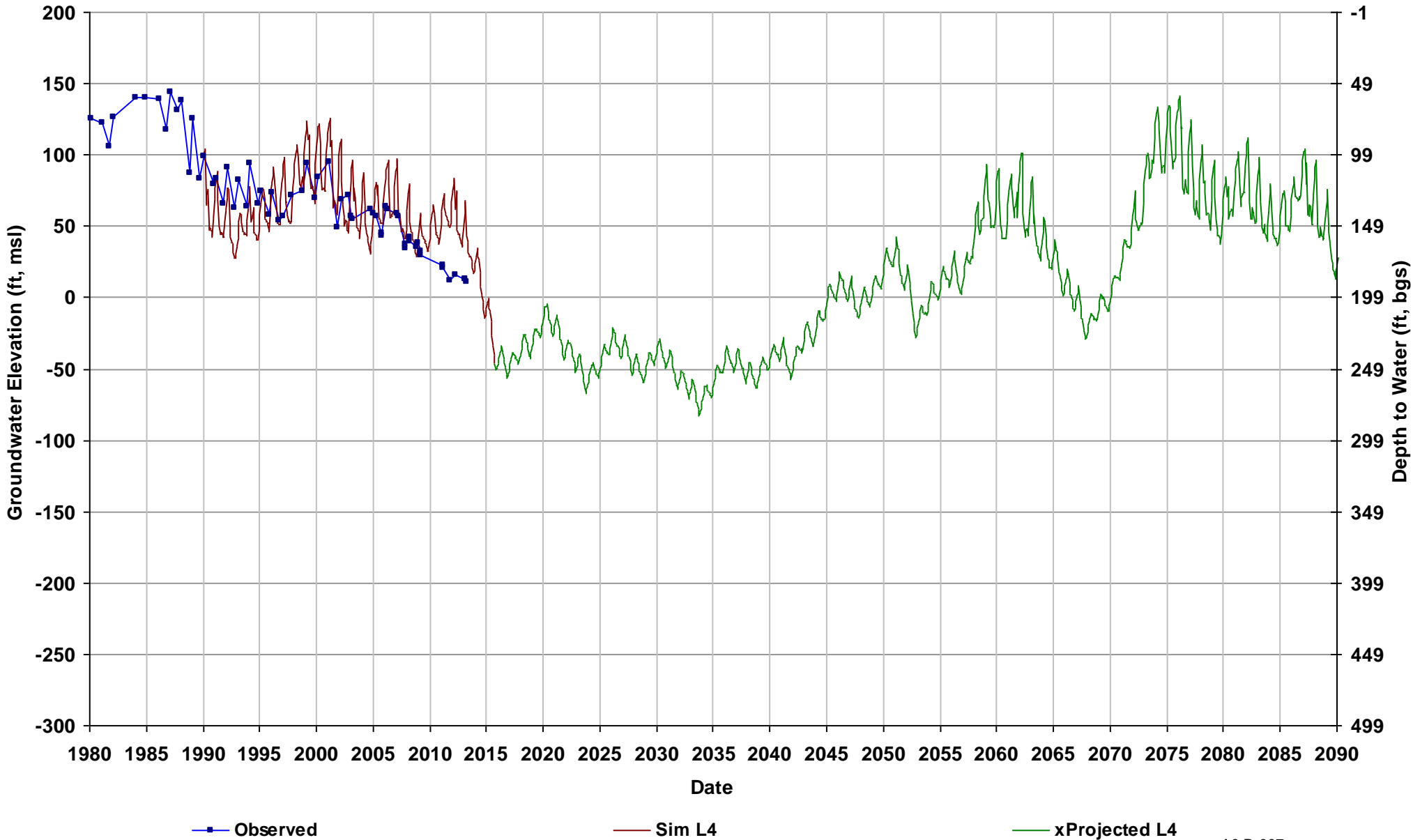
Well Name: 10S16E29A001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



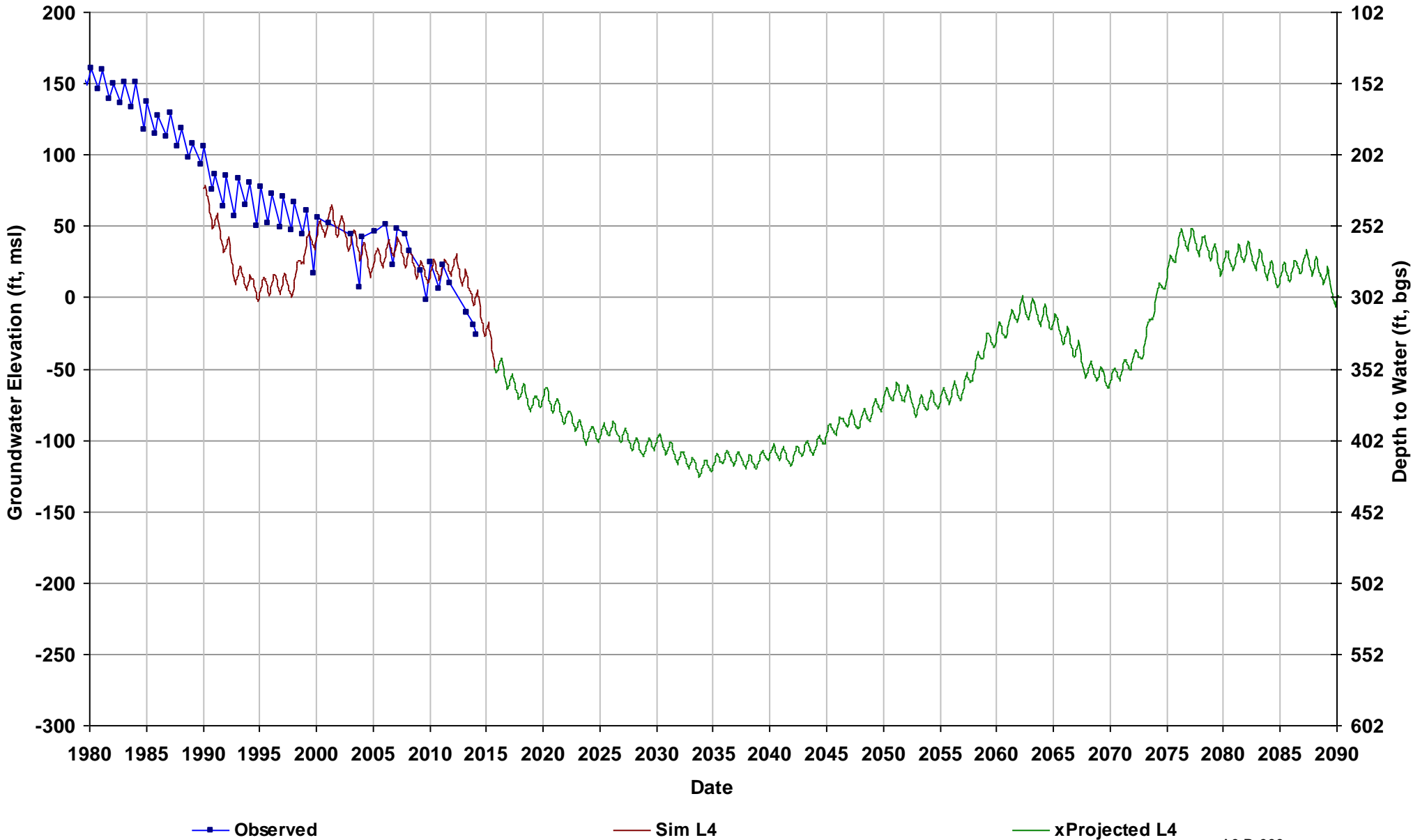
Well Name: 10S16E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 198

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



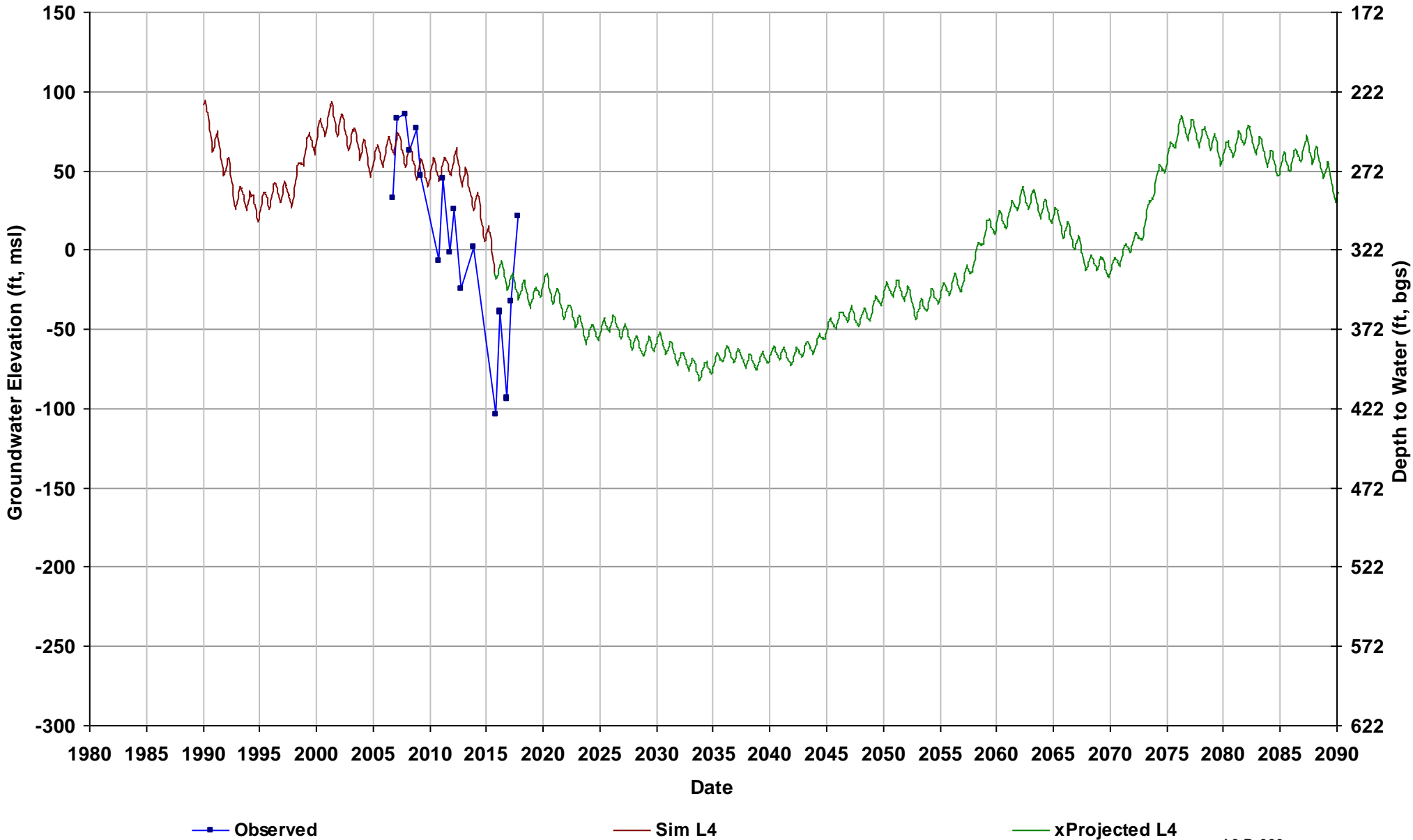
Well Name: 10S17E03F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



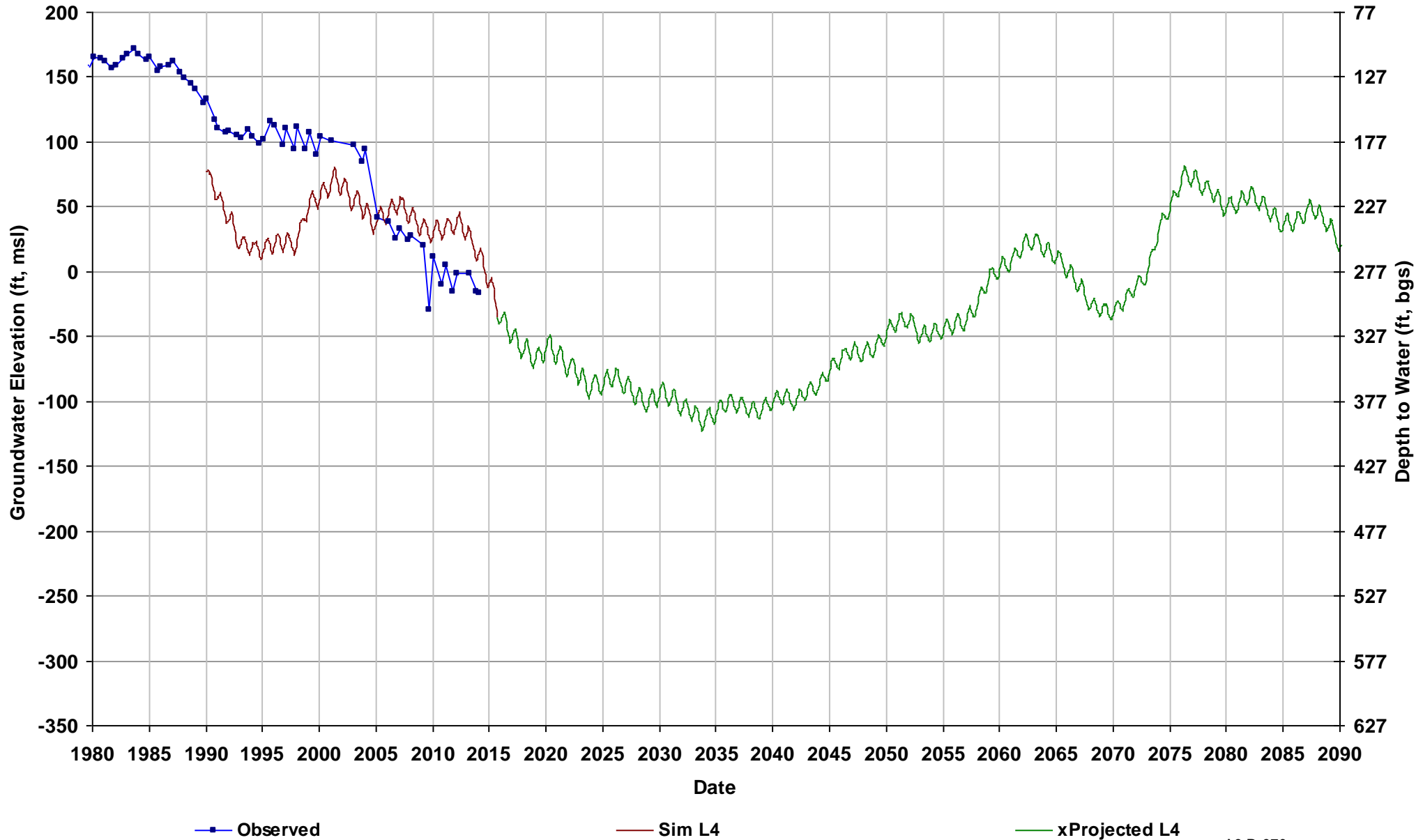
Well Name: 10S17E12C001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 321

Total Depth (ft): 640
Perf Top (ft): 140
Perf Bottom (ft): 502
Top Model Layer: 4
Bottom Model Layer: 4



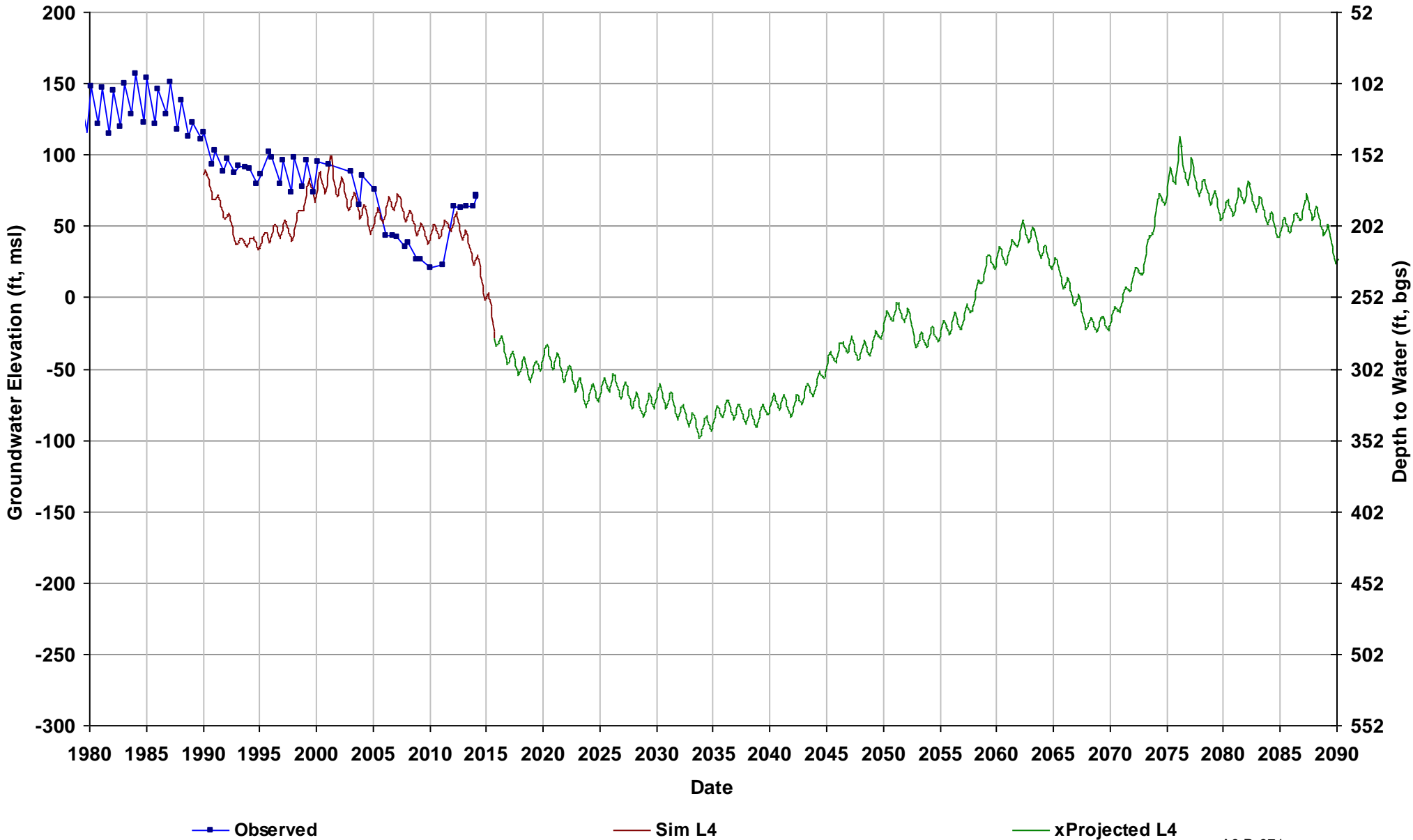
Well Name: 10S17E22D001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 277

Total Depth (ft): 250
Perf Top (ft): 140
Perf Bottom (ft): 250
Top Model Layer: 4
Bottom Model Layer: 4



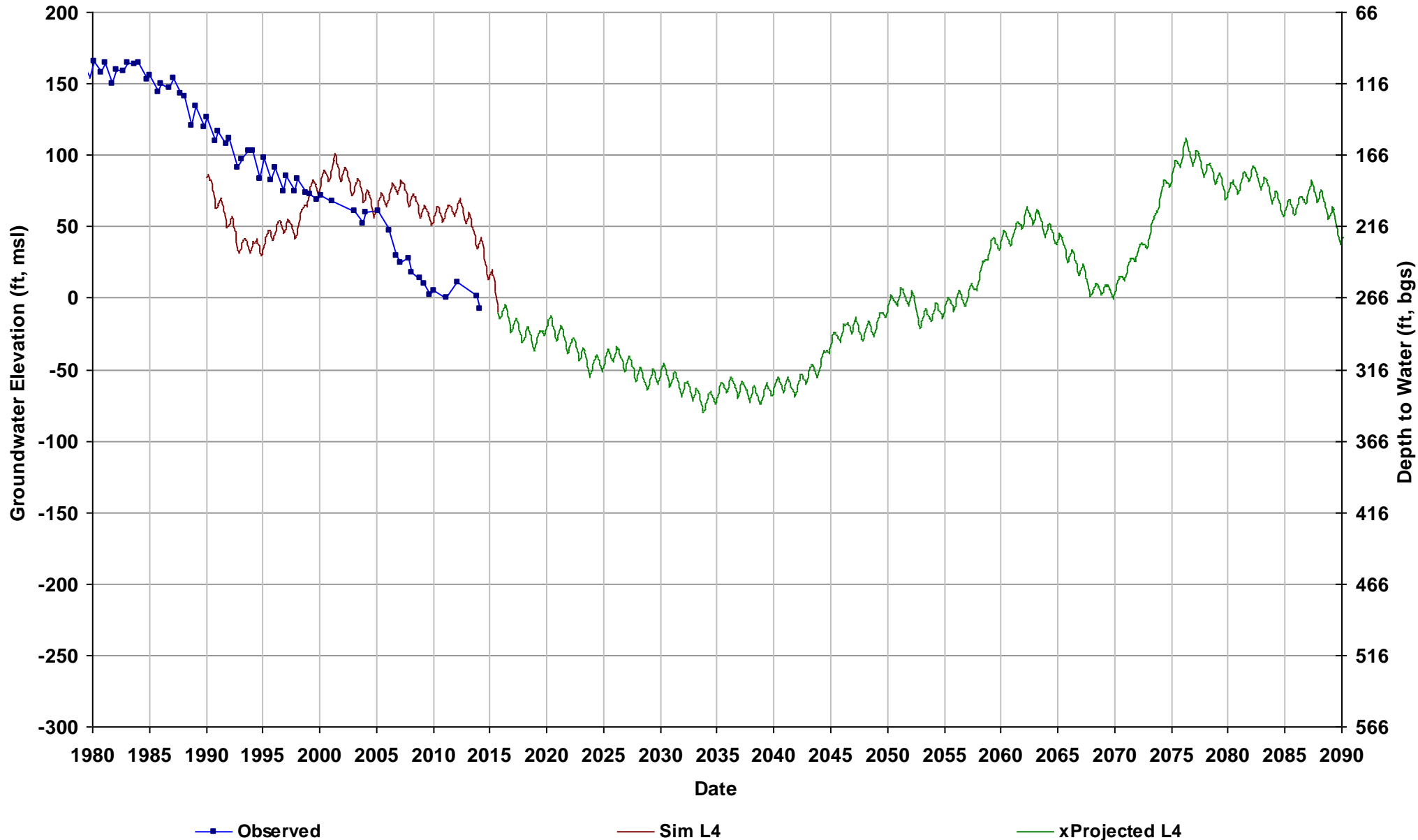
Well Name: 10S17E30B002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



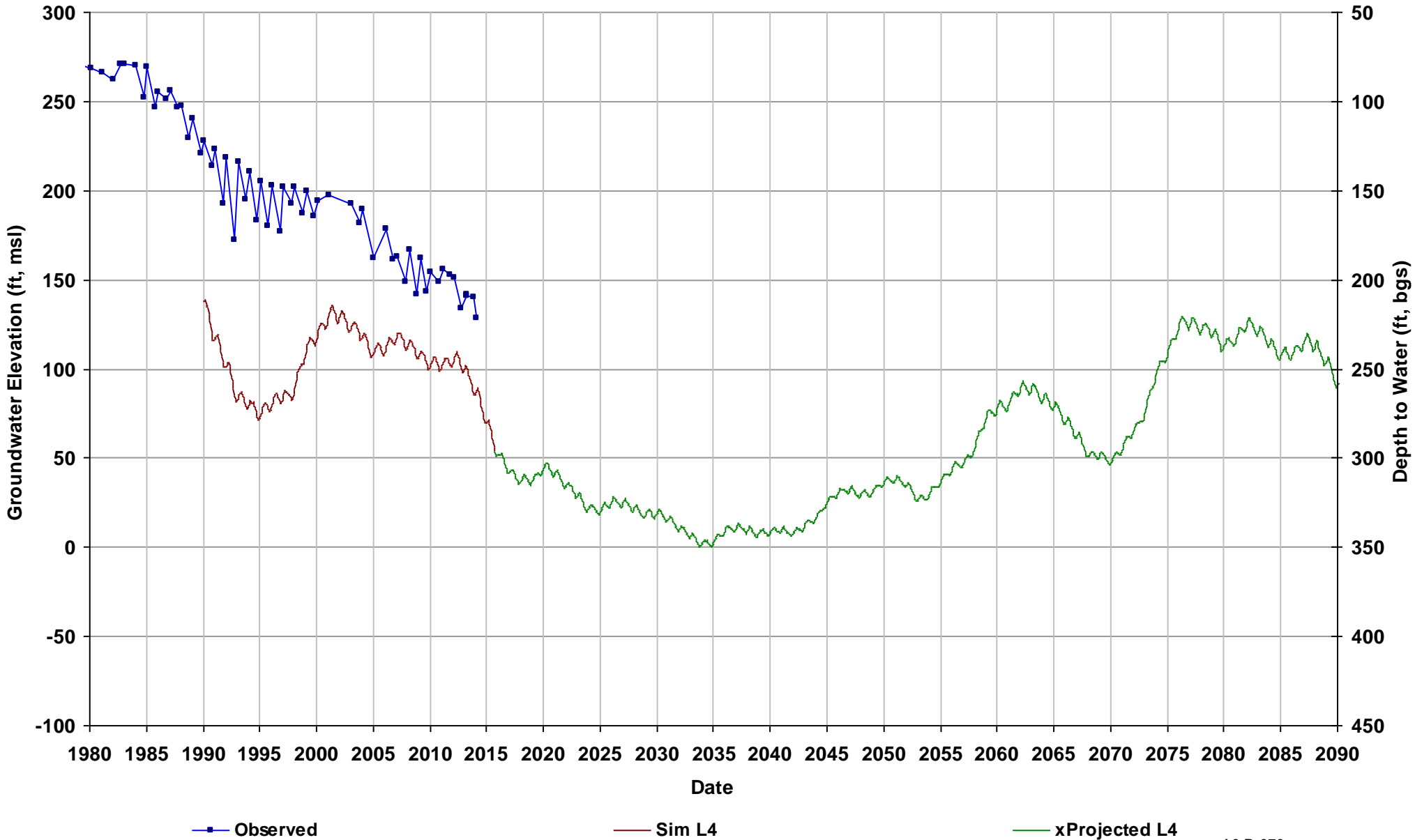
Well Name: 10S17E34A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



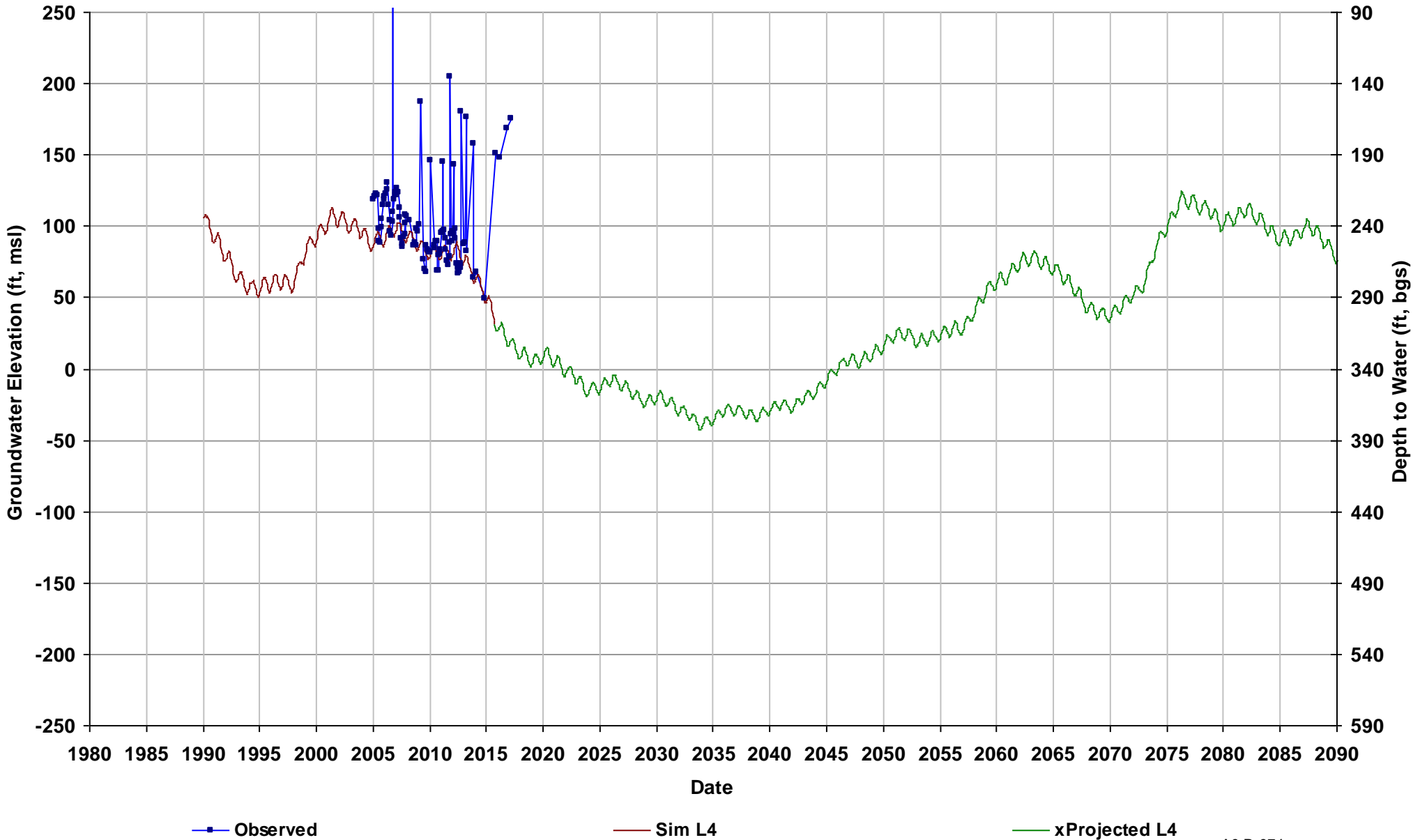
Well Name: 10S18E09C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 350

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



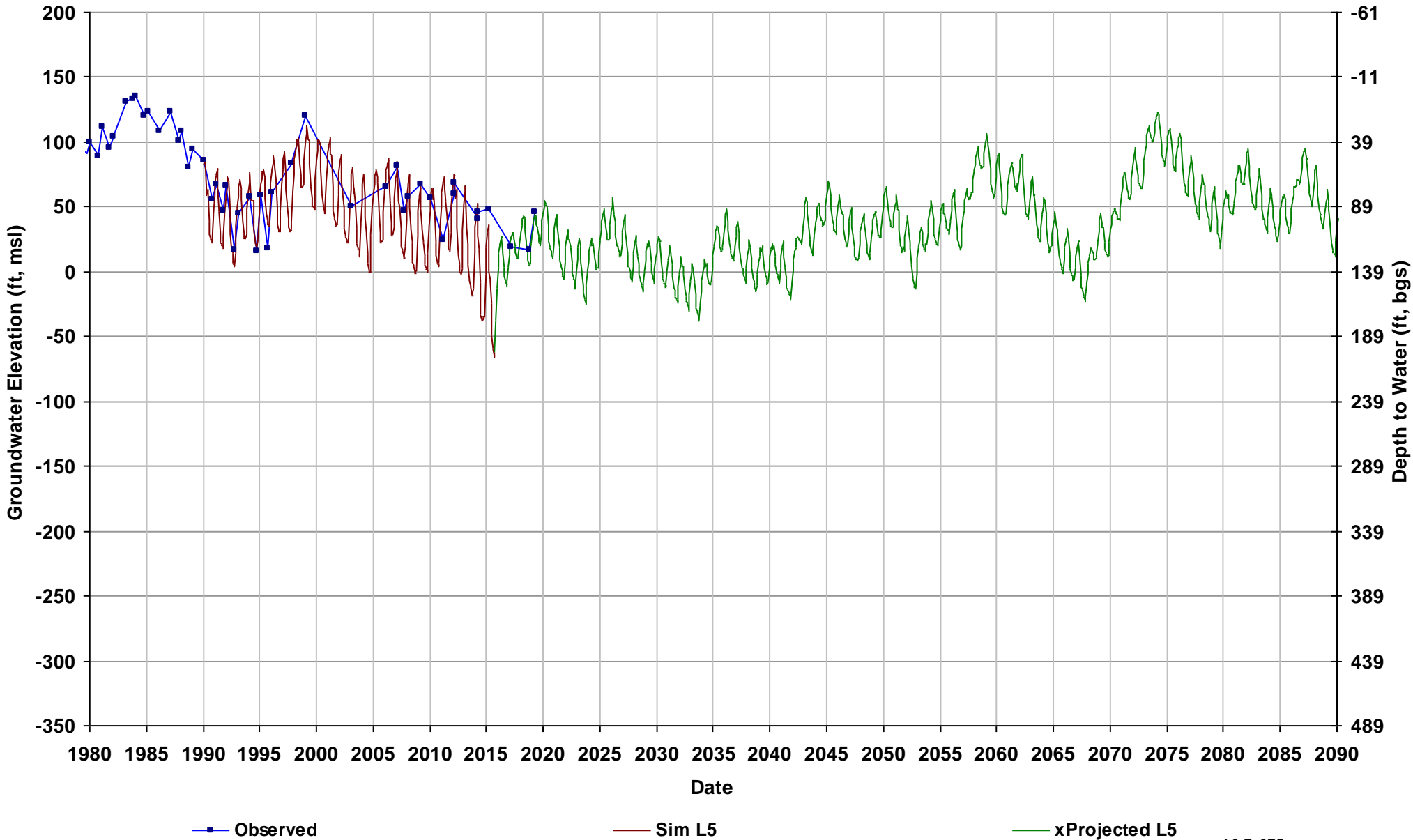
Well Name: 10S18E27N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 340

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



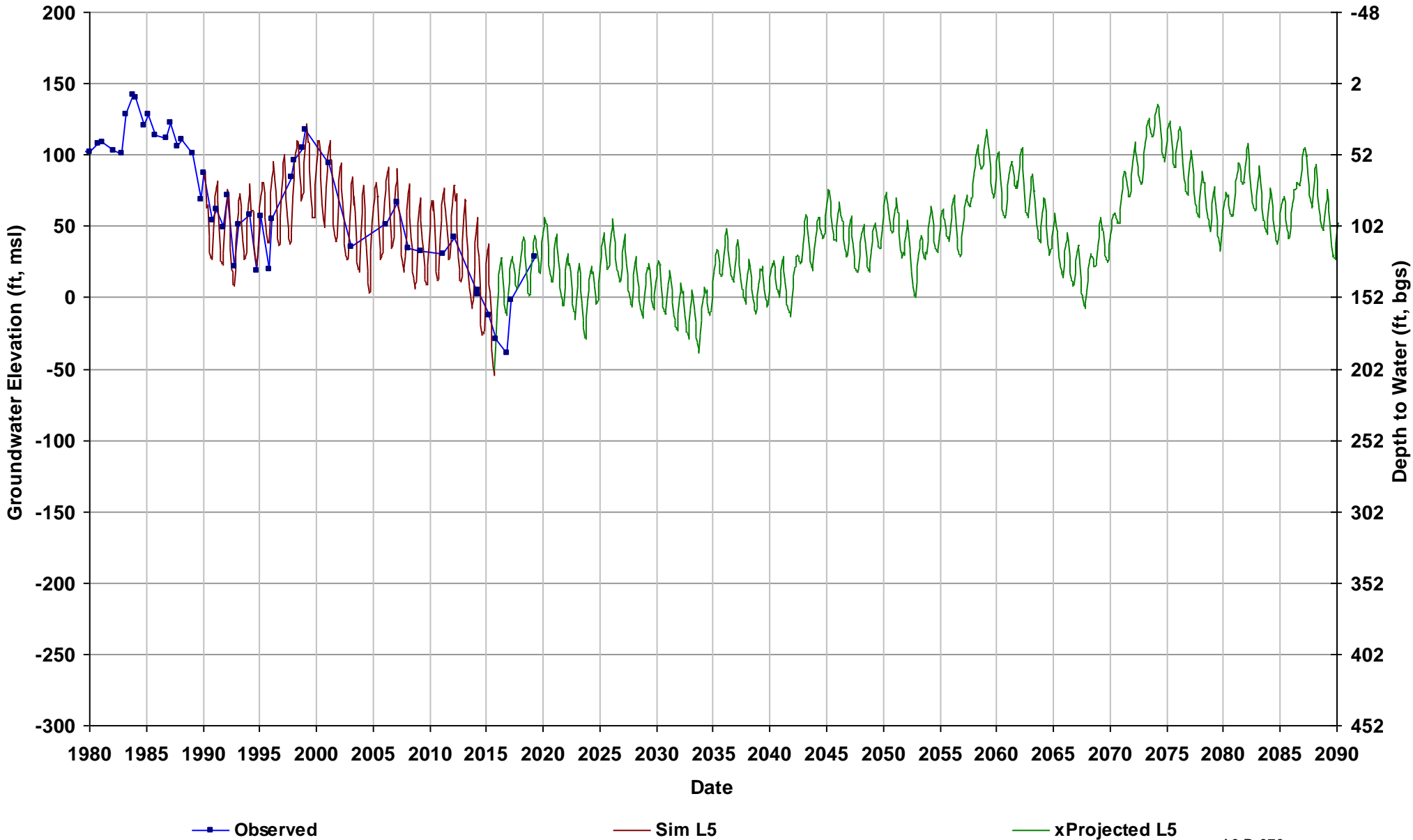
Well Name: 11S14E09A003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



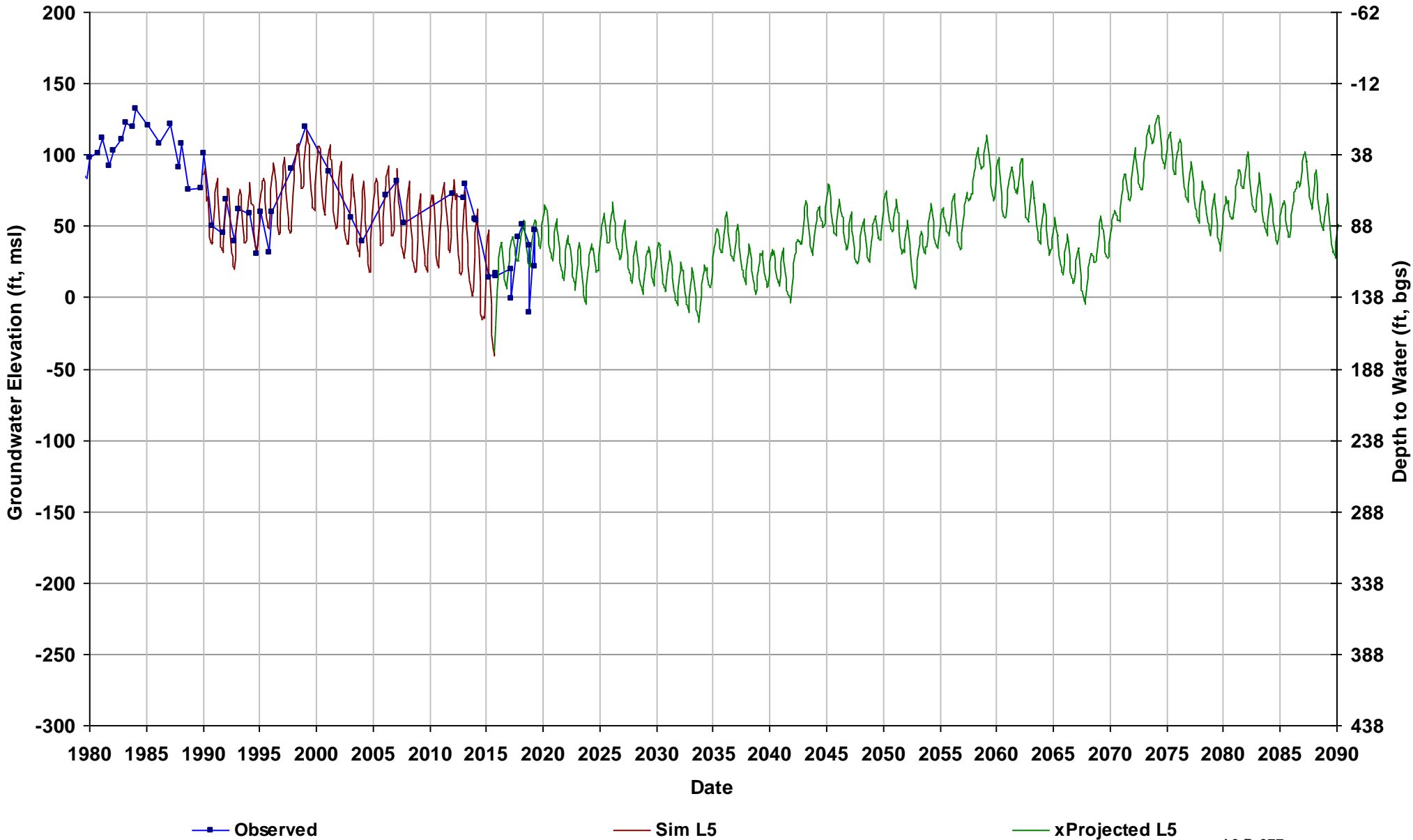
Well Name: 11S14E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



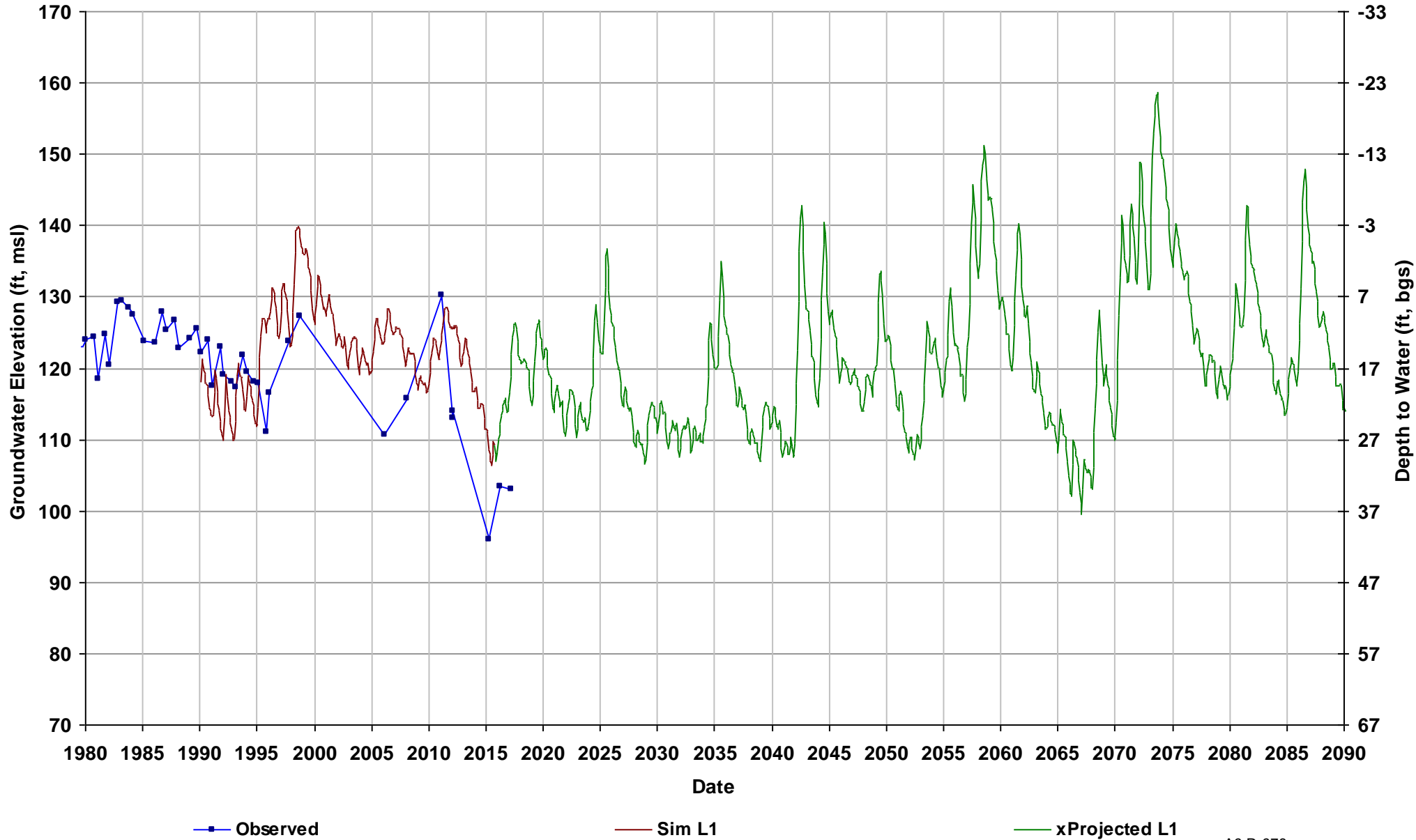
Well Name: 11S14E16A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



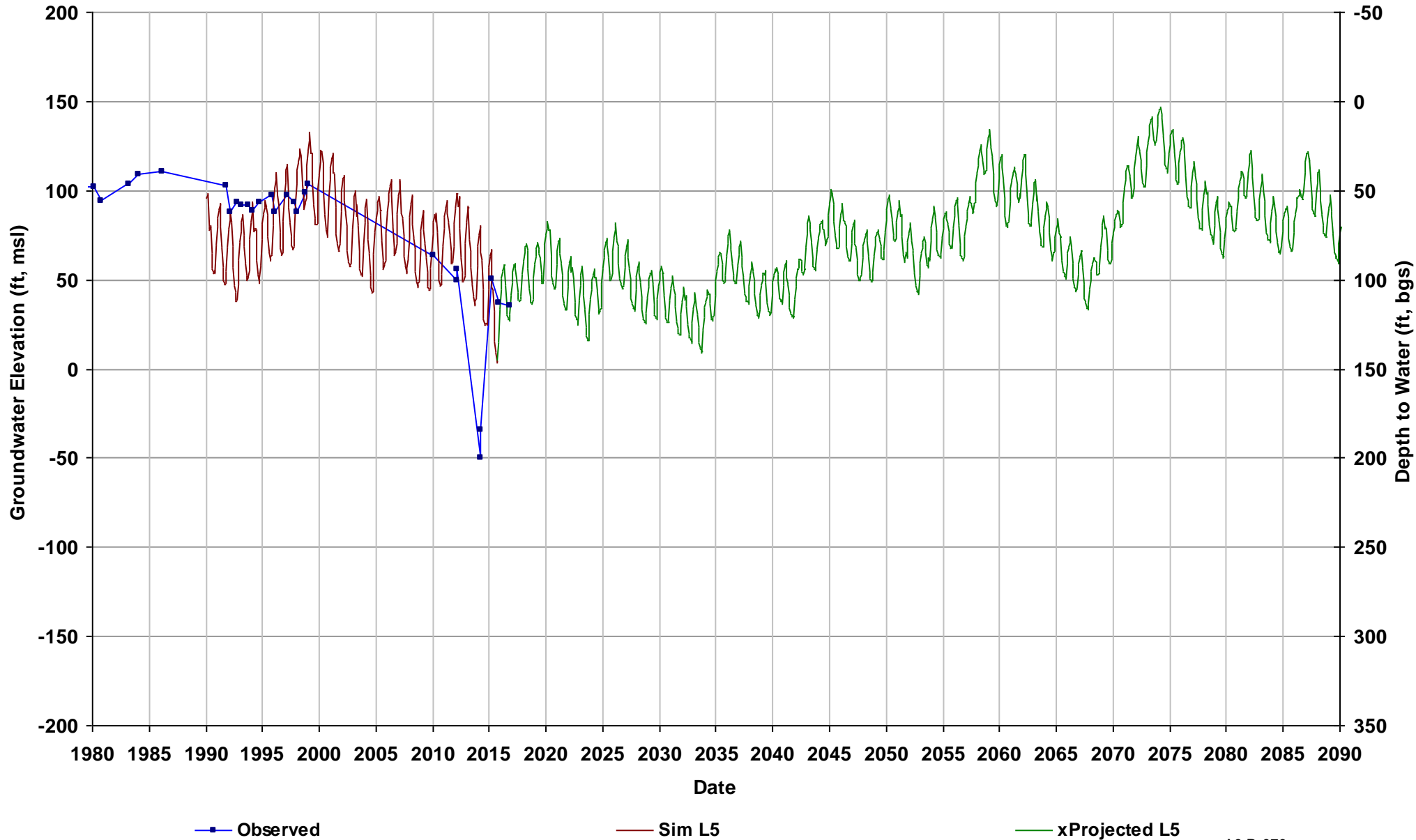
Well Name: 11S14E33L001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



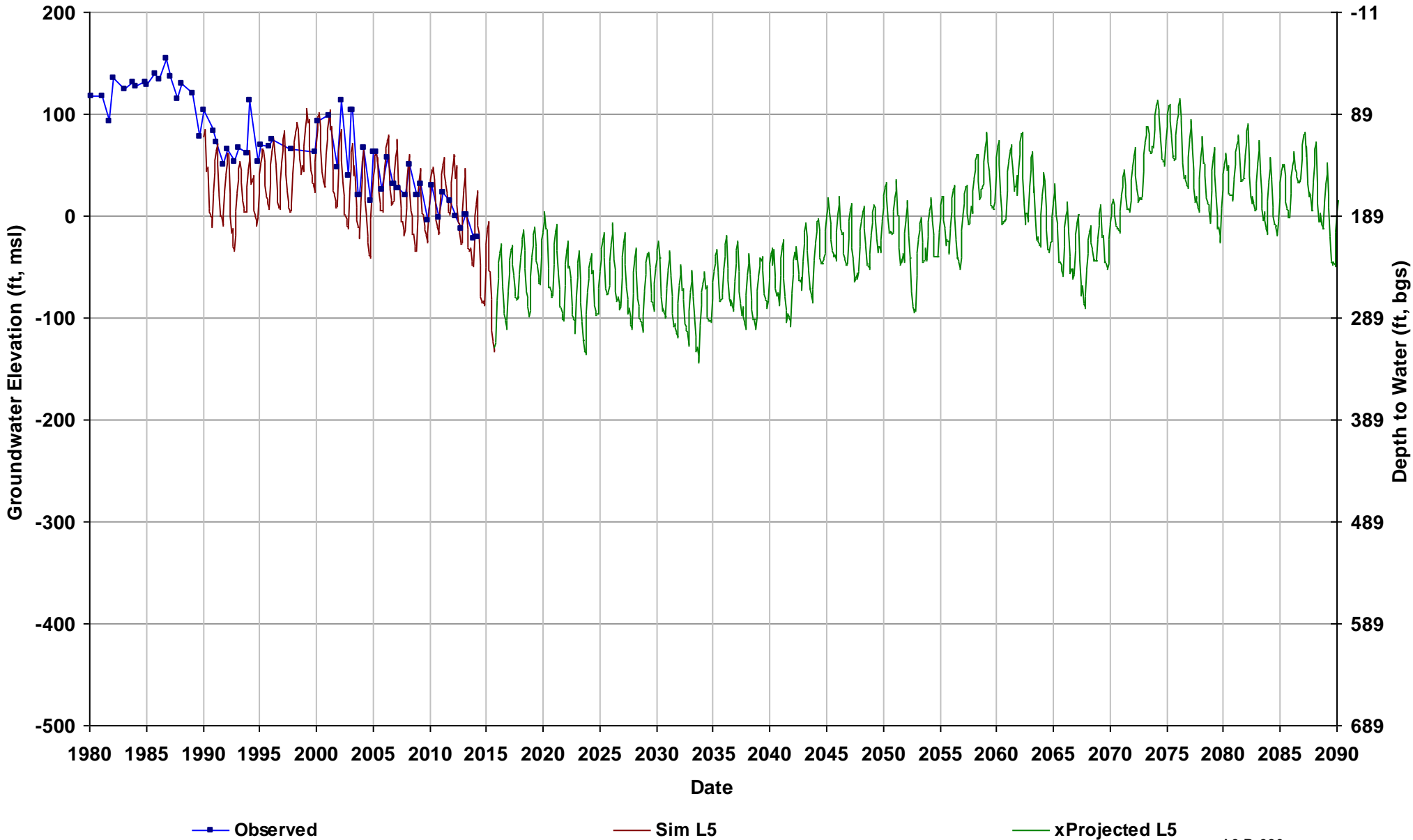
Well Name: 11S14E36R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 150

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



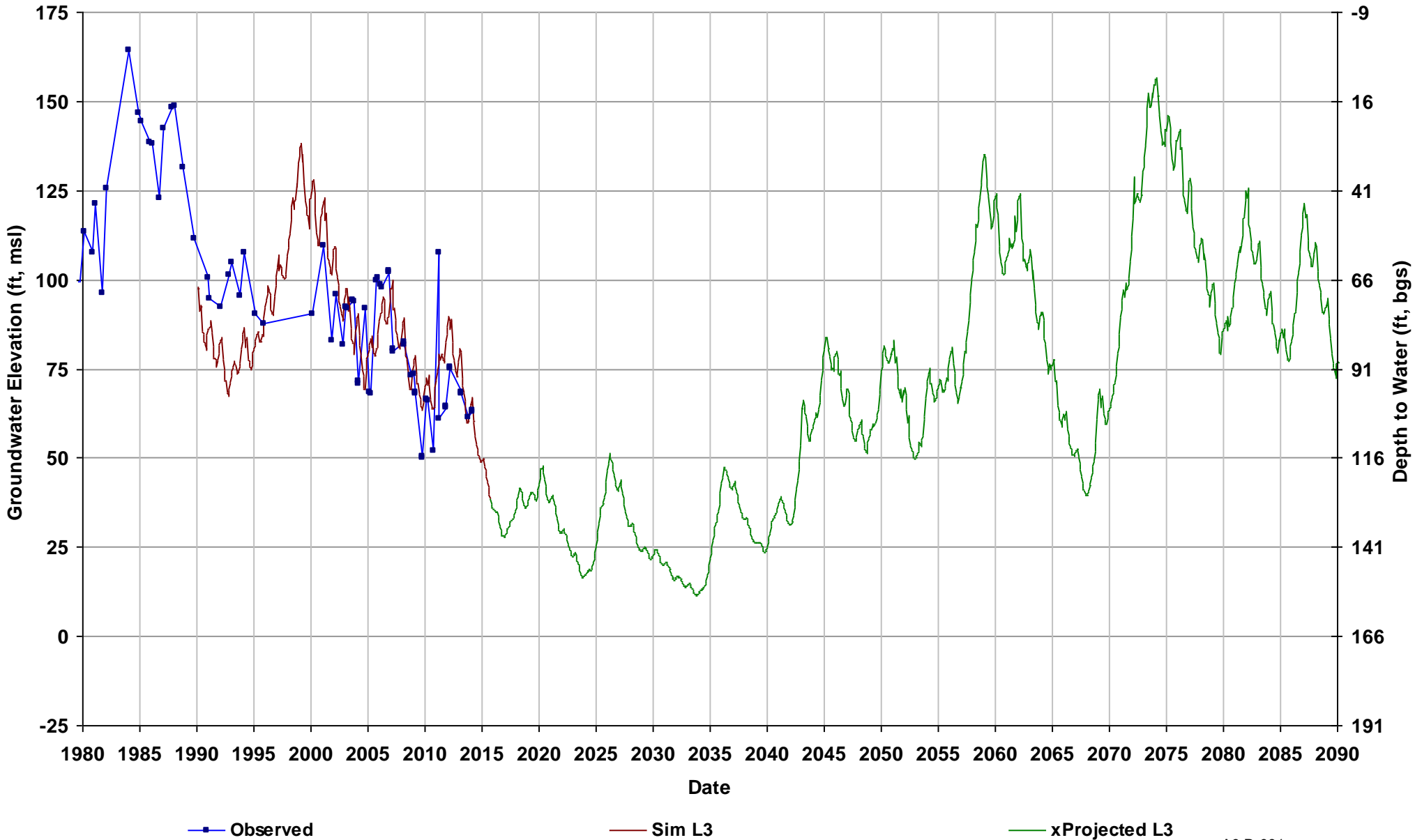
Well Name: 11S15E01H002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 189

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



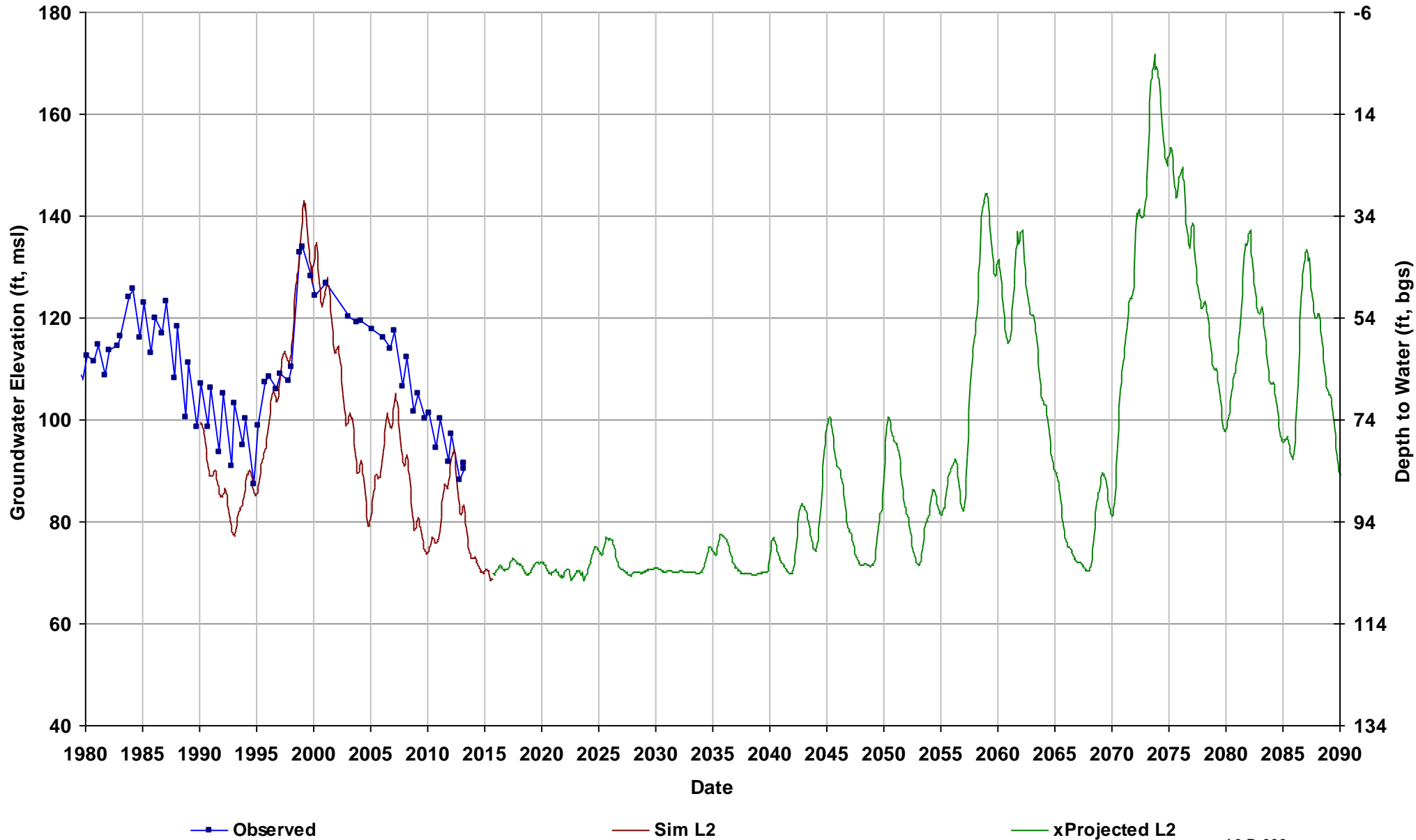
Well Name: 11S15E09C001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



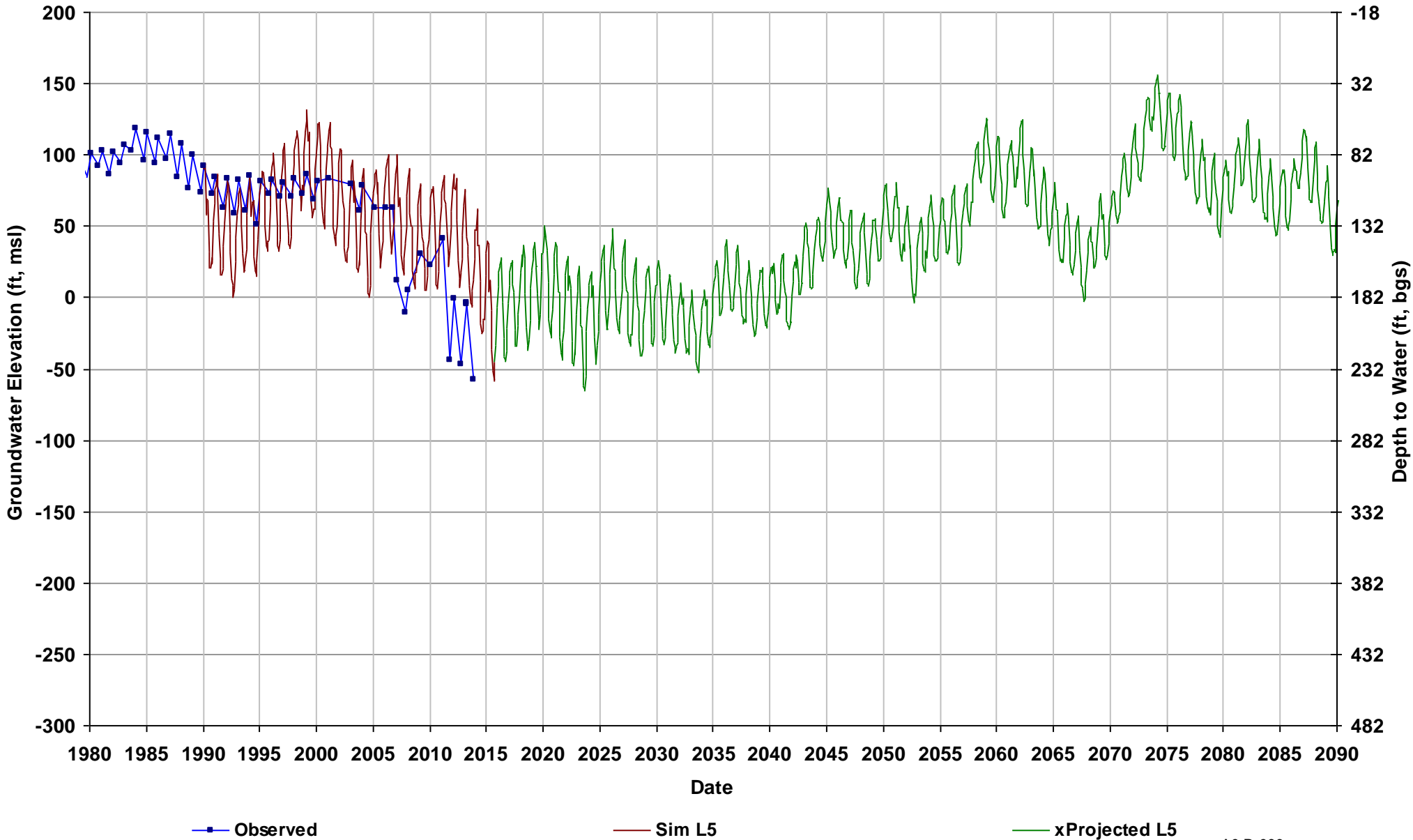
Well Name: 11S15E10J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 174

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



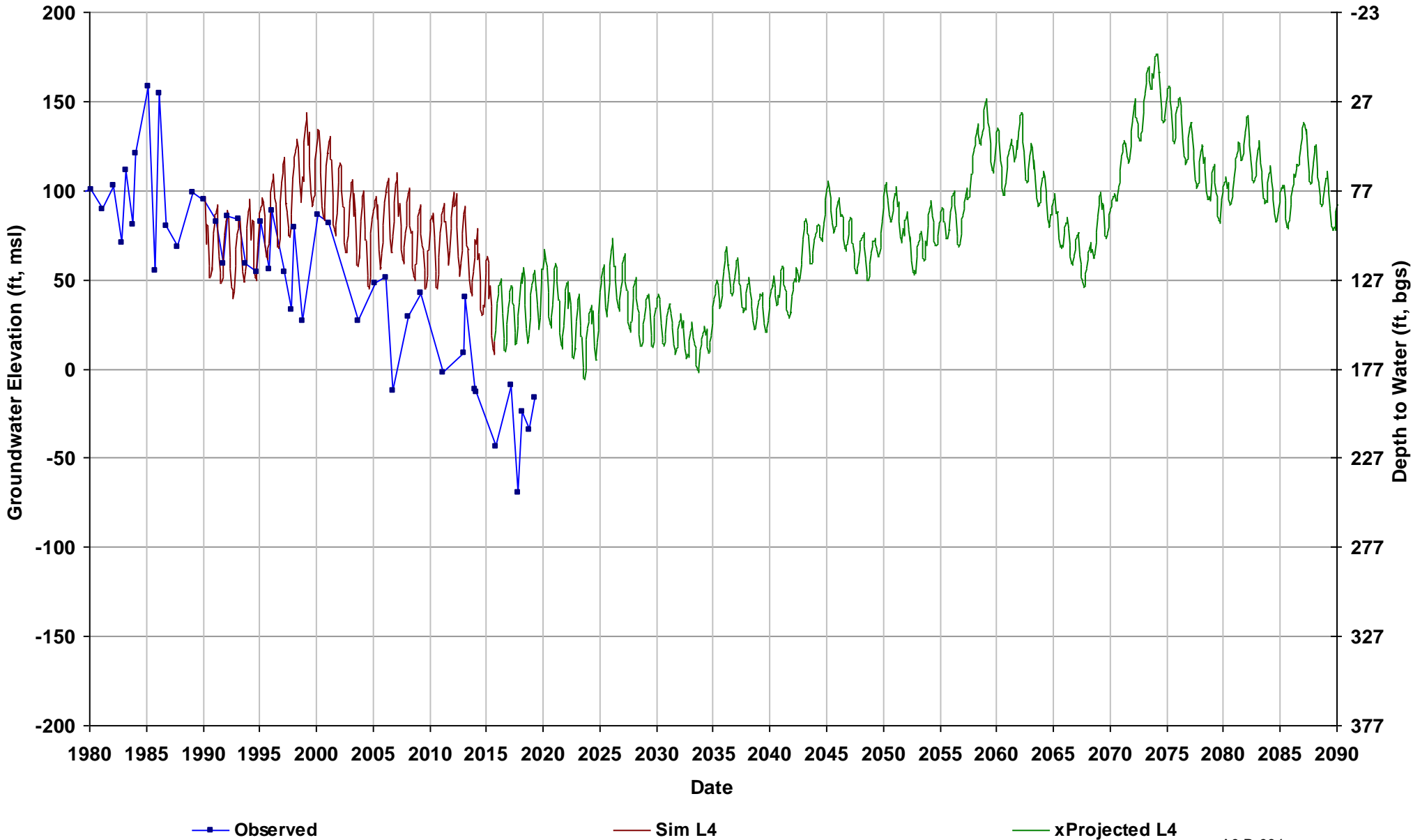
Well Name: 11S15E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



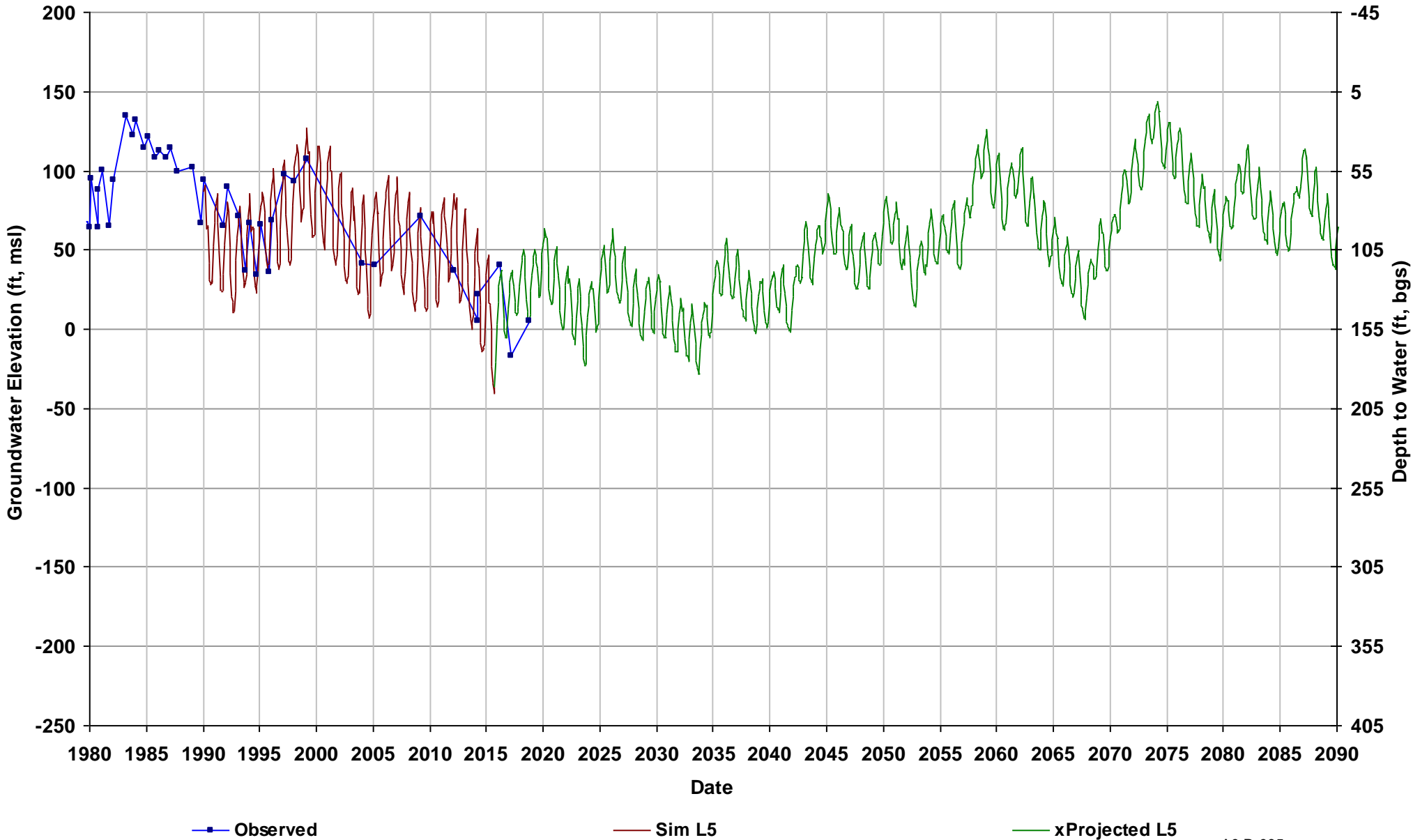
Well Name: 11S15E26R001M
Depth Zone: Composite; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft): 425
Perf Top (ft): 190
Perf Bottom (ft): 418
Top Model Layer: 4
Bottom Model Layer: 4



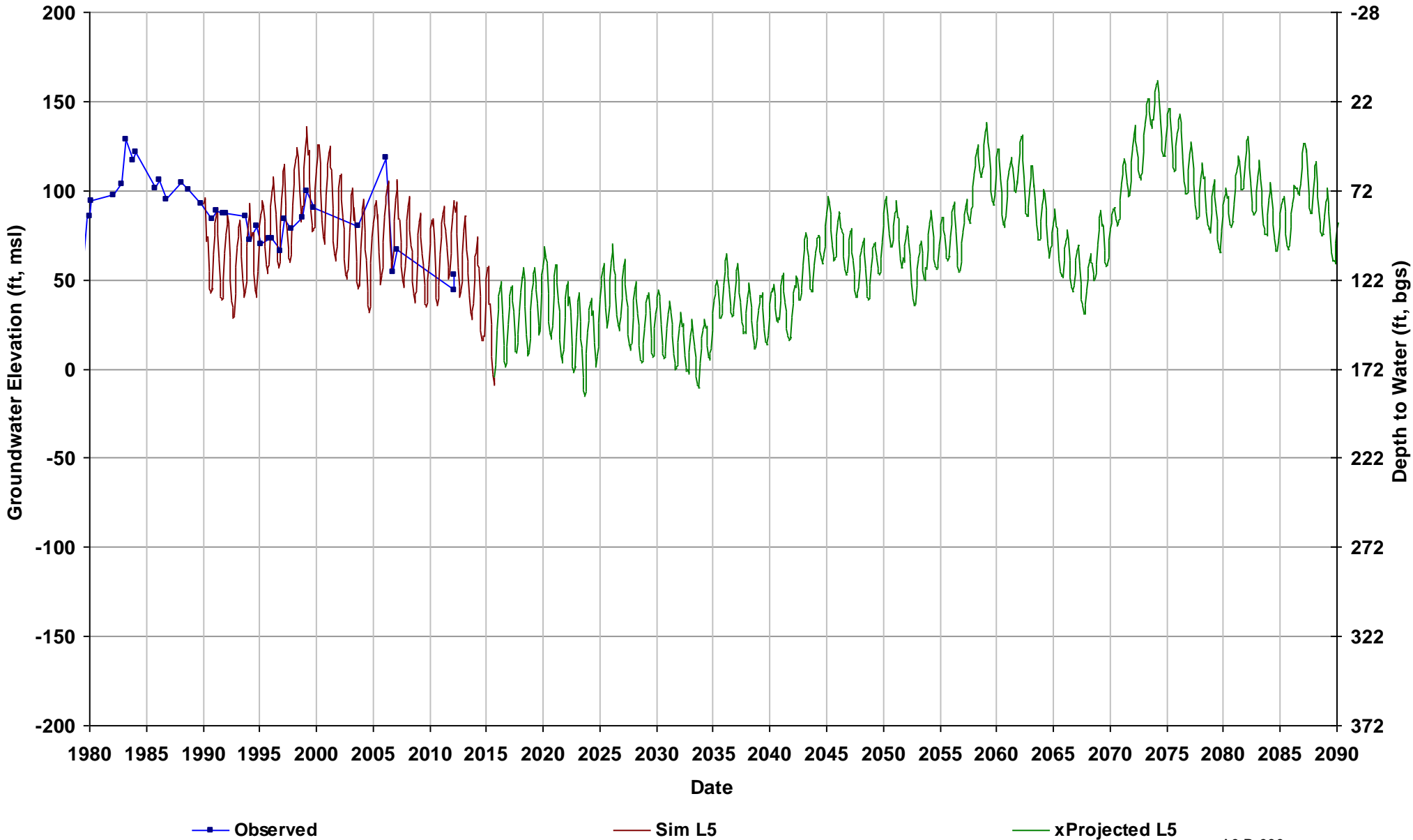
Well Name: 11S15E30A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 155

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



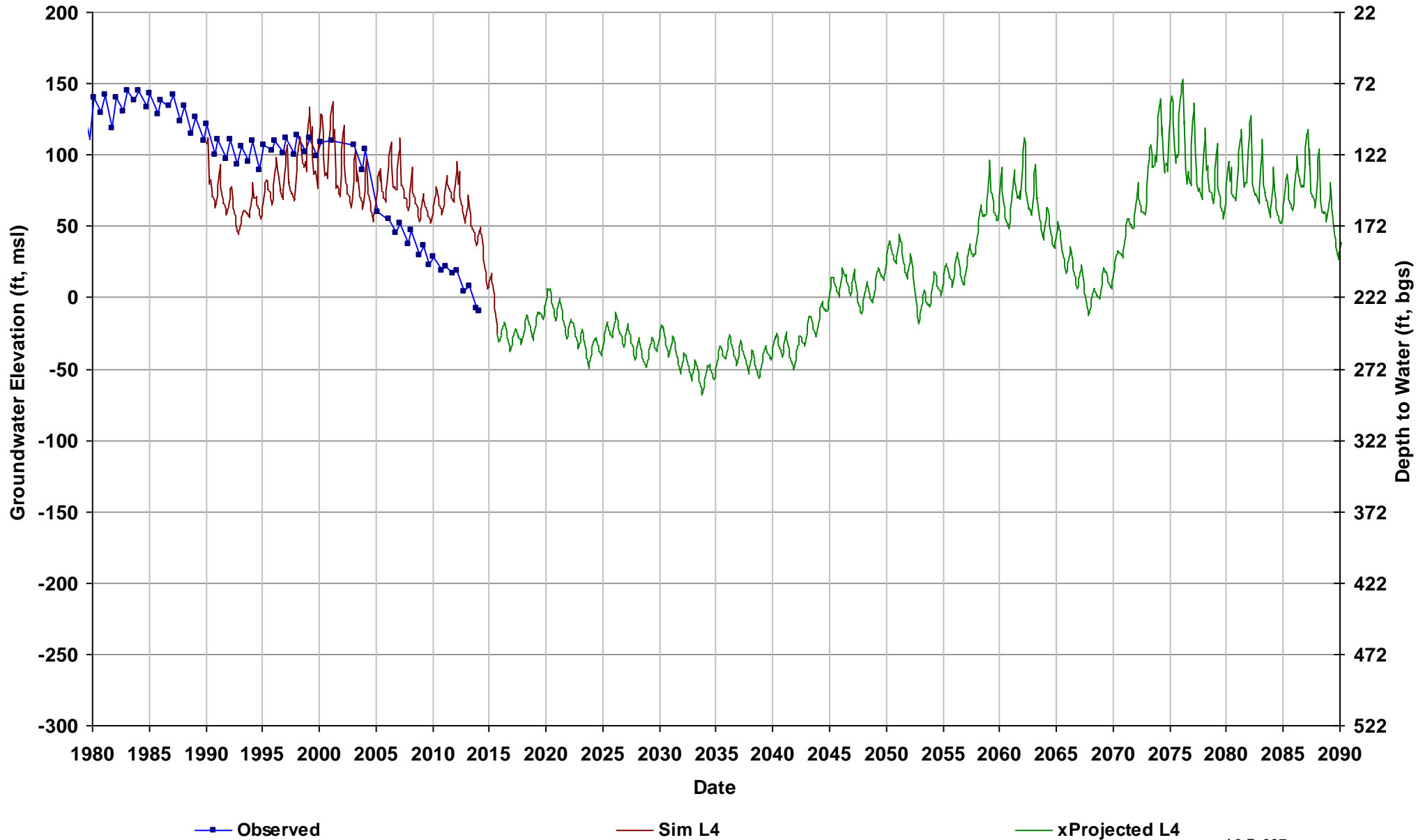
Well Name: 11S15E35P001M
Depth Zone: Unknown; Inside CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



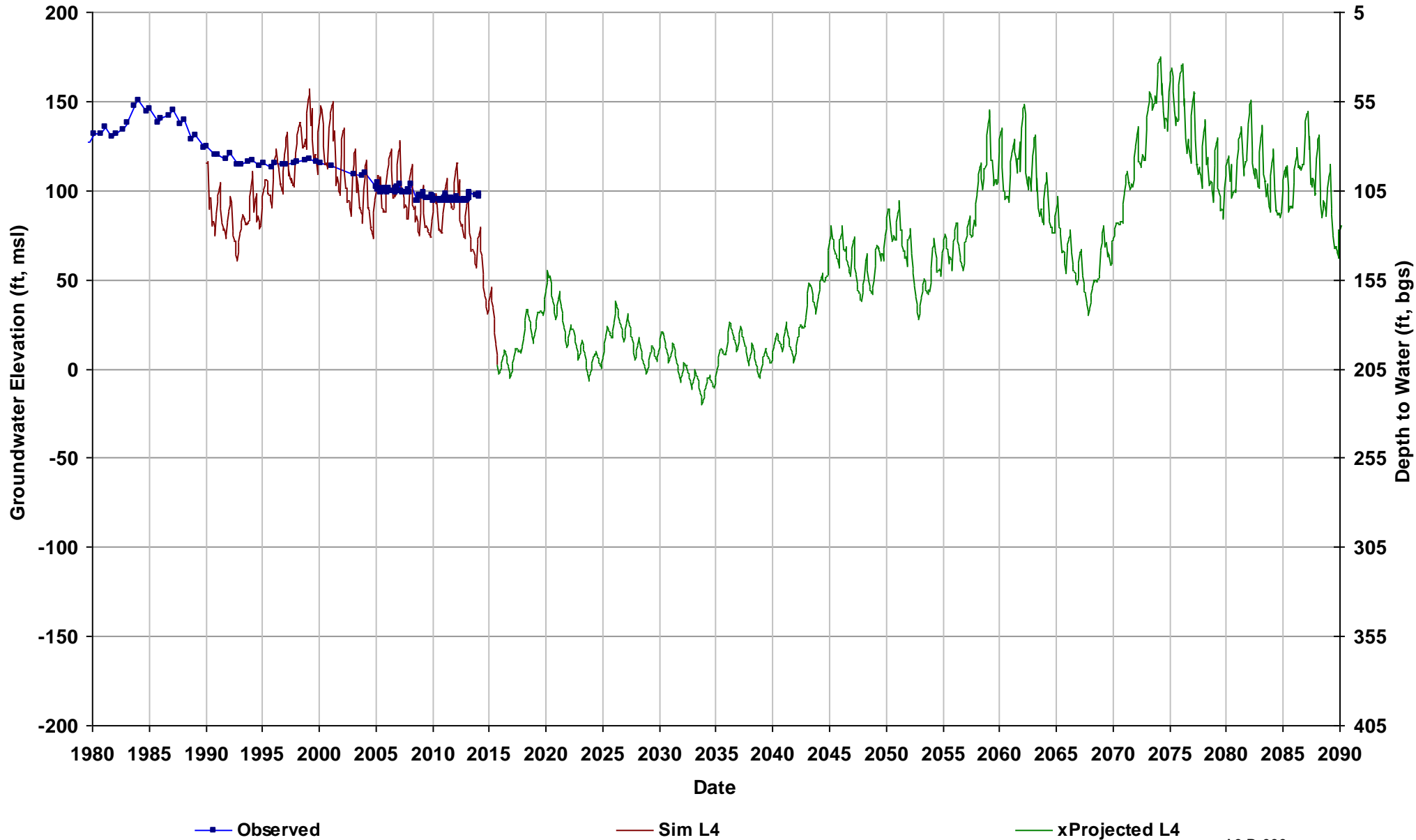
Well Name: 11S16E03A001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



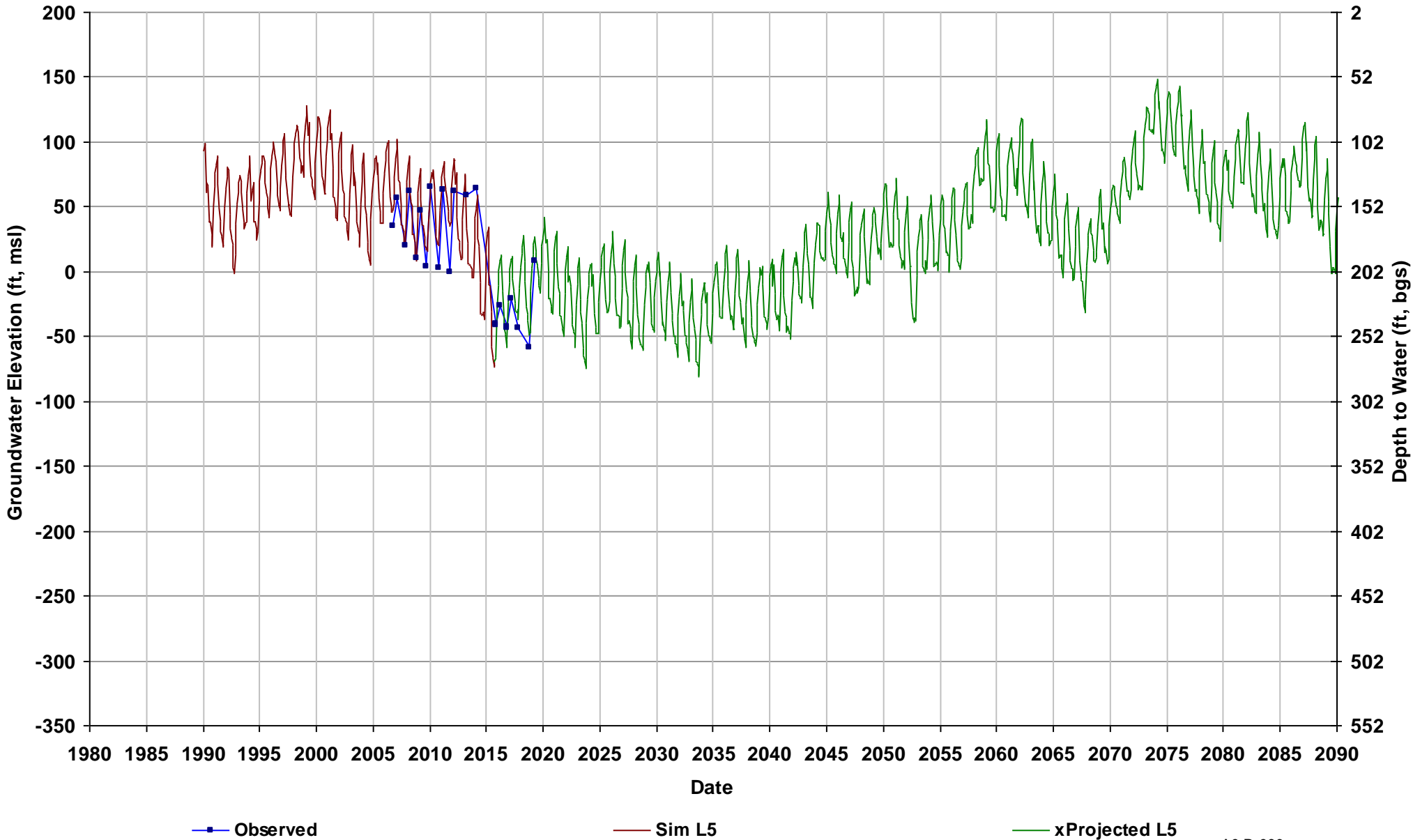
Well Name: 11S16E10N001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



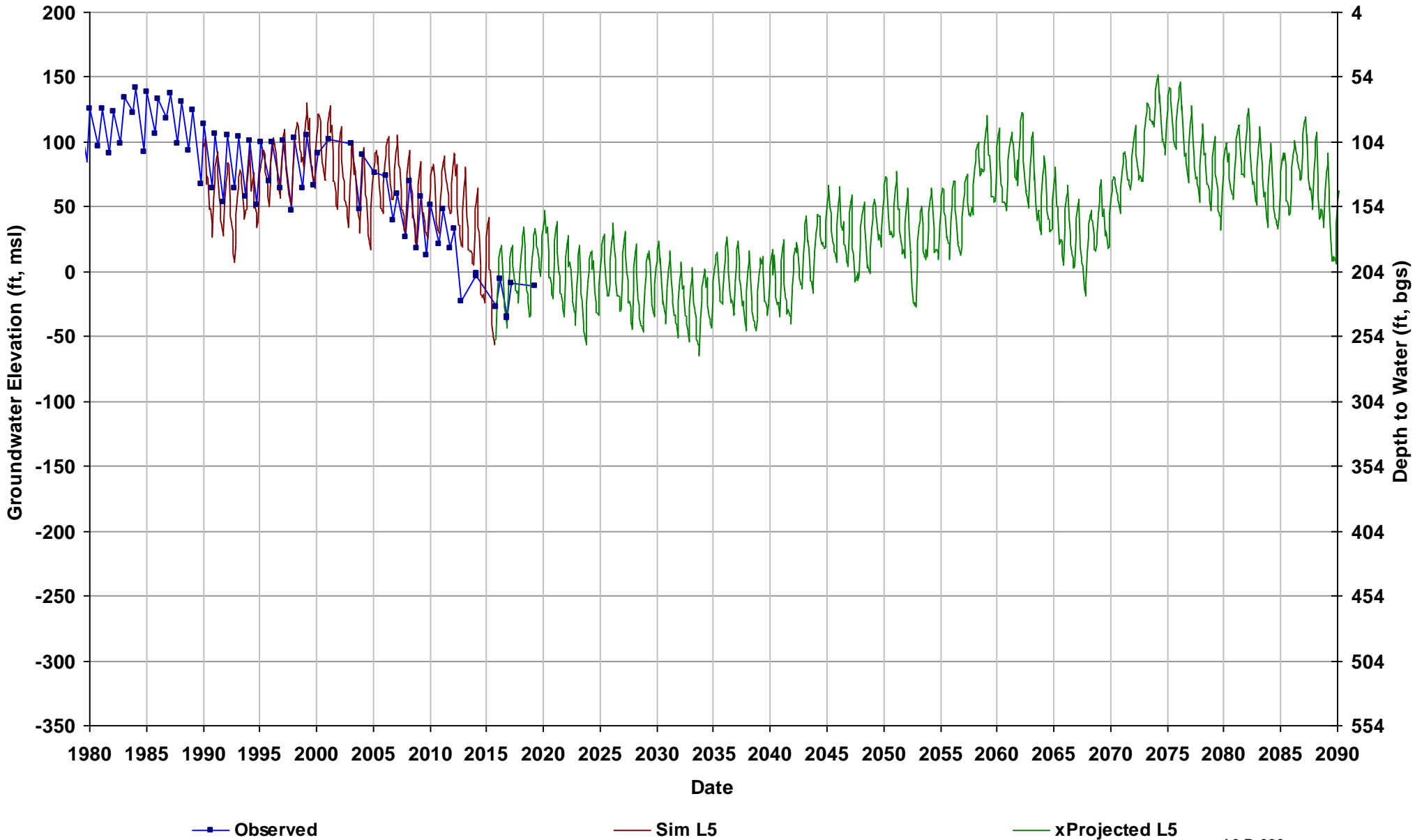
Well Name: 11S16E21A001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 514
Perf Top (ft): 245
Perf Bottom (ft): 496
Top Model Layer: 5
Bottom Model Layer: 5



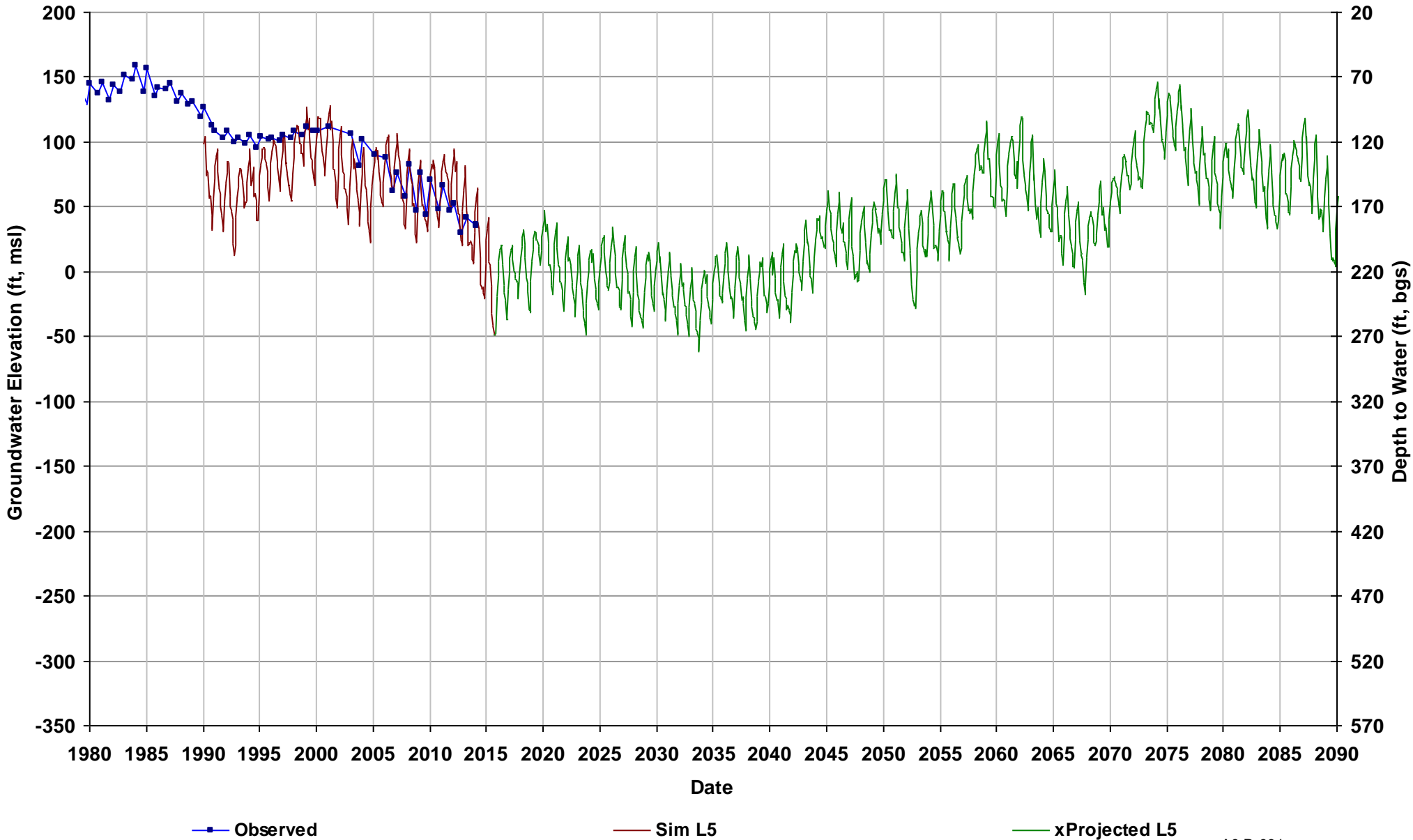
Well Name: 11S16E22K001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft): 570
Perf Top (ft): 270
Perf Bottom (ft): 570
Top Model Layer: 5
Bottom Model Layer: 5



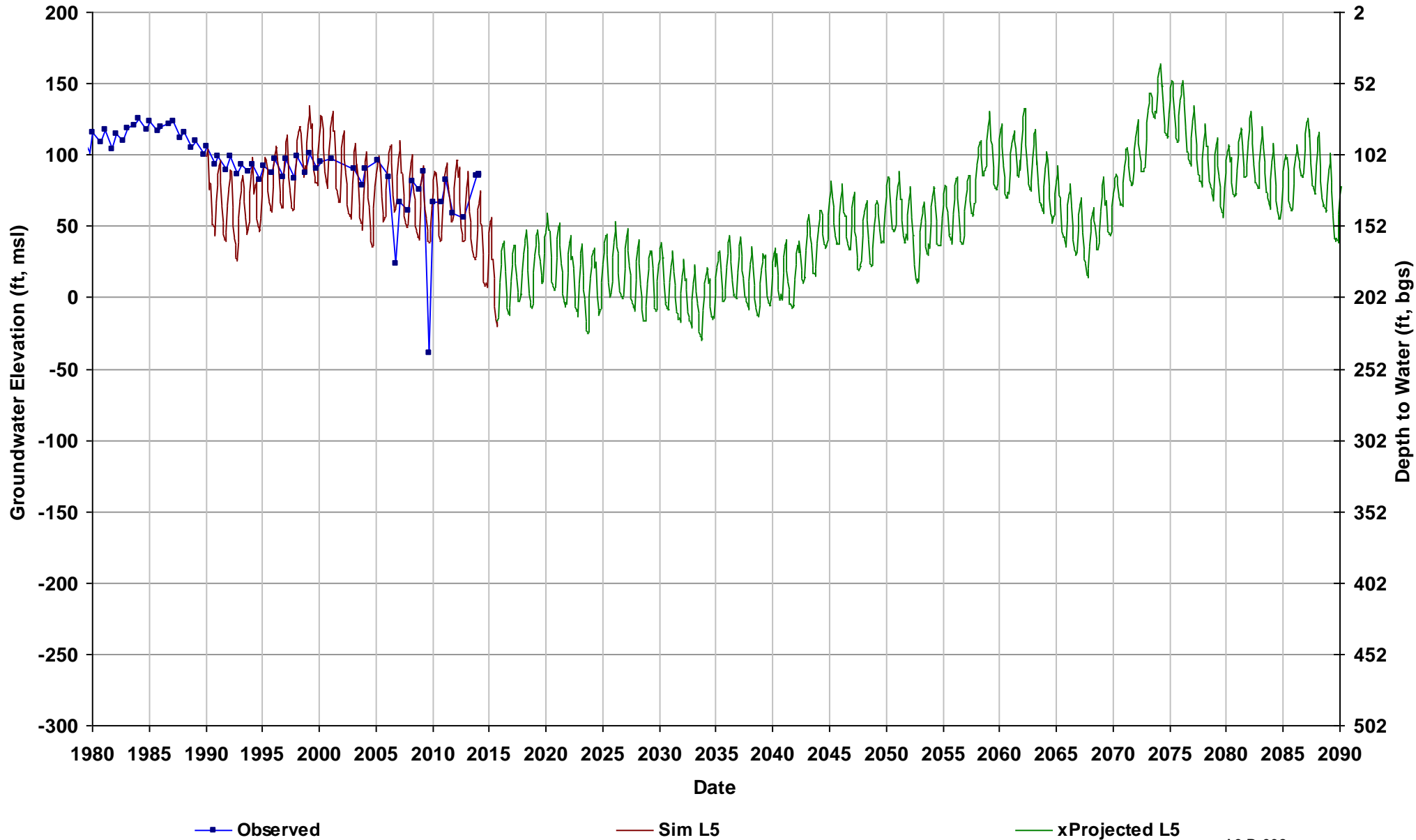
Well Name: 11S16E24M001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



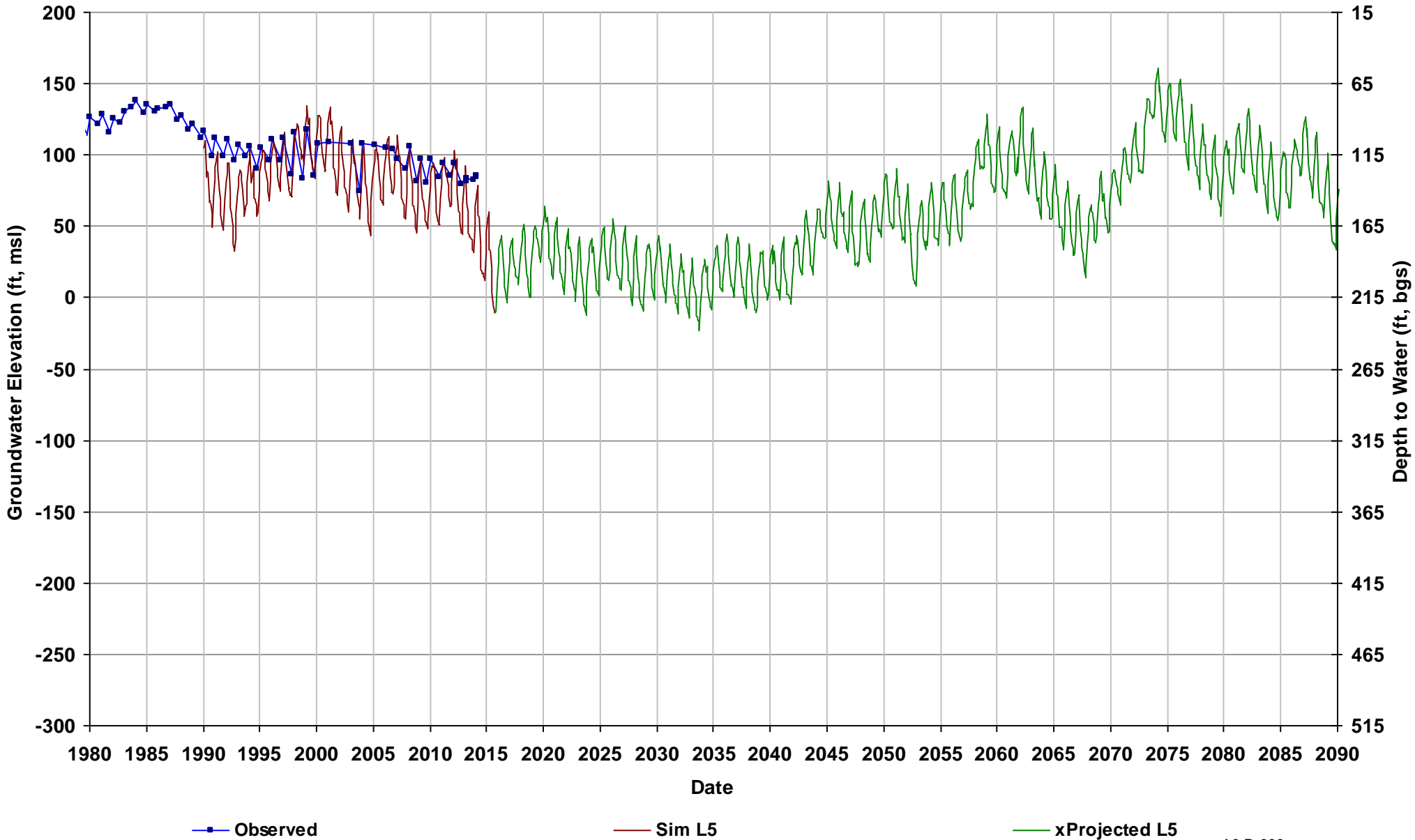
Well Name: 11S16E34D001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



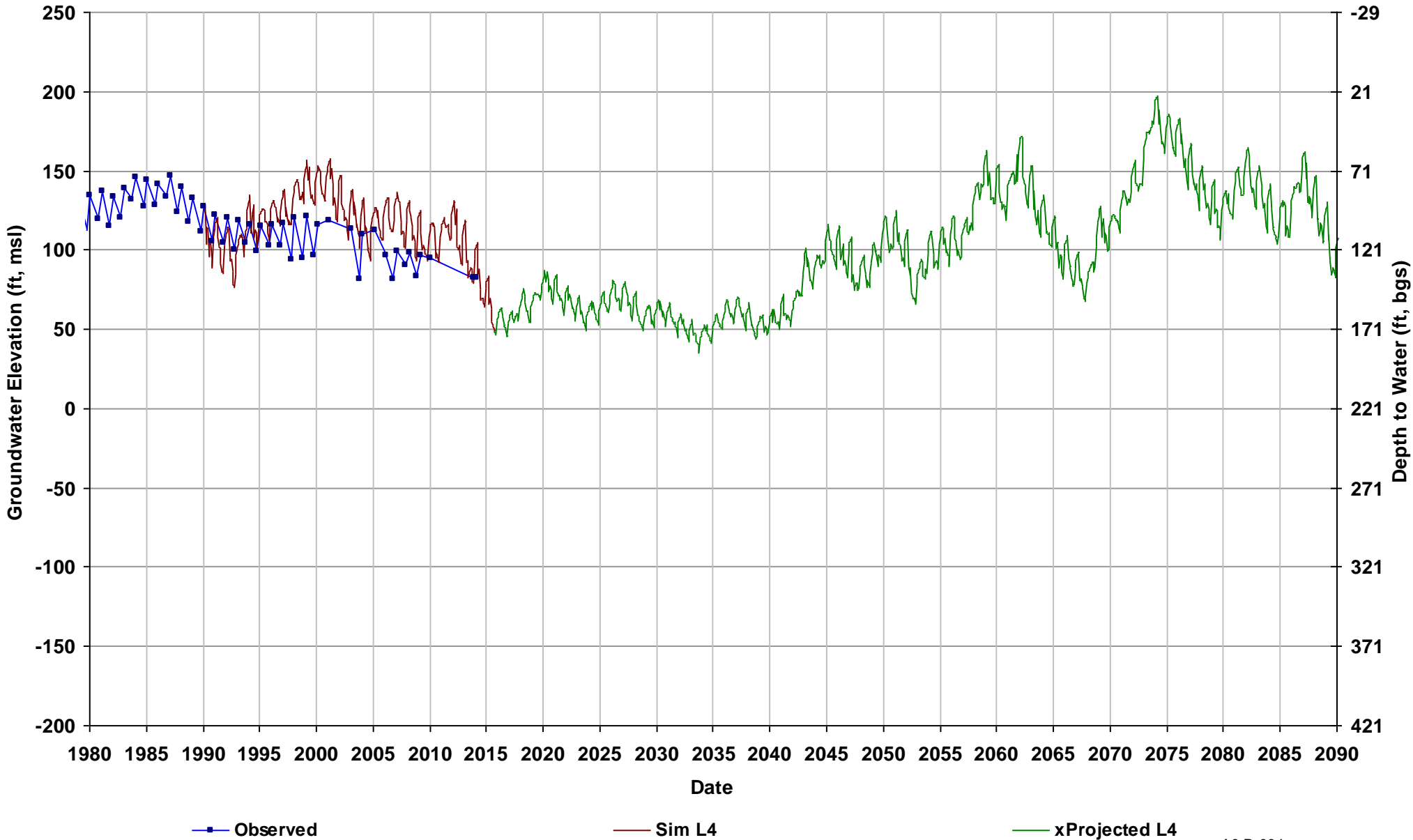
Well Name: 11S16E35H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



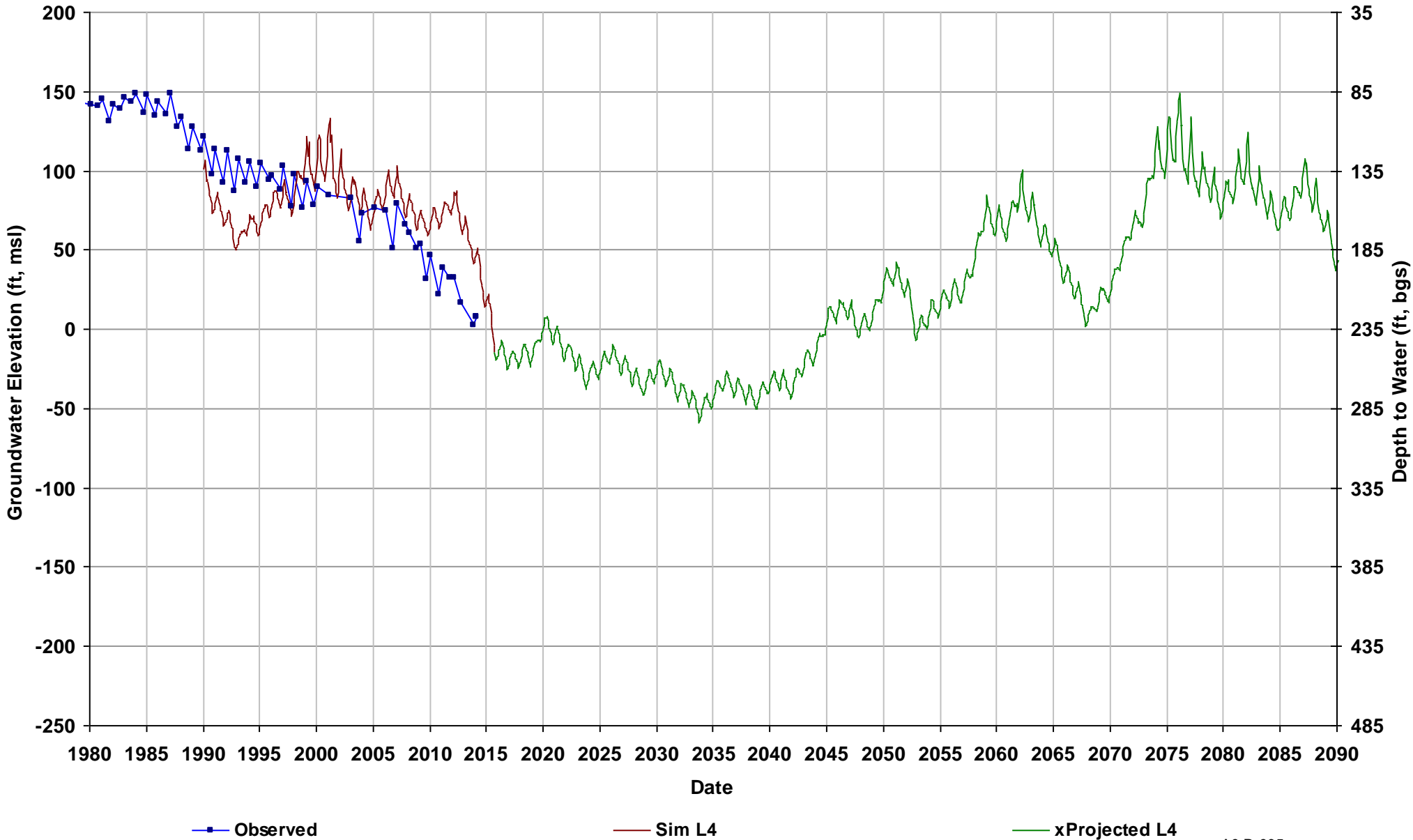
Well Name: 11S16E36J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 221

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



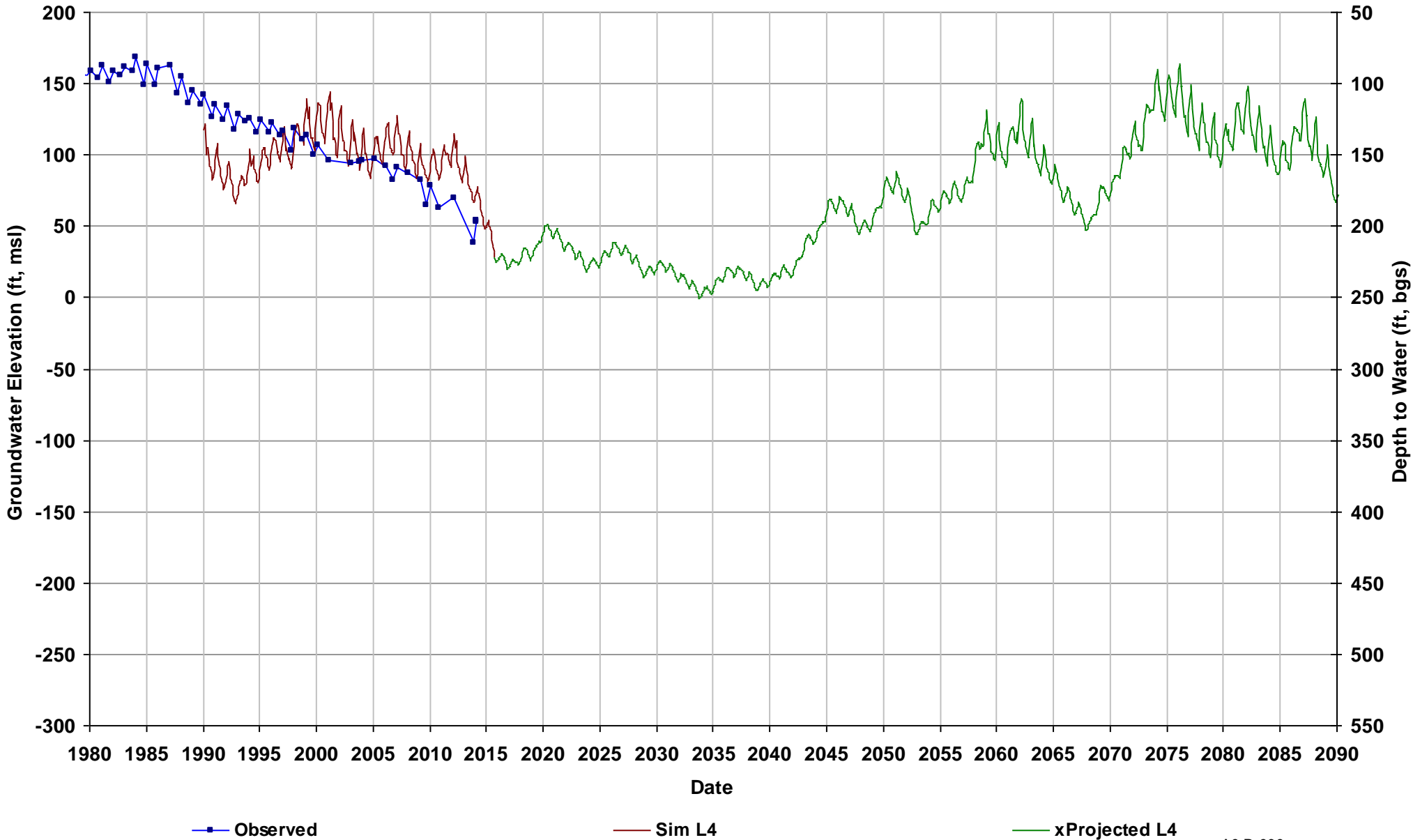
Well Name: 11S17E06C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 235

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



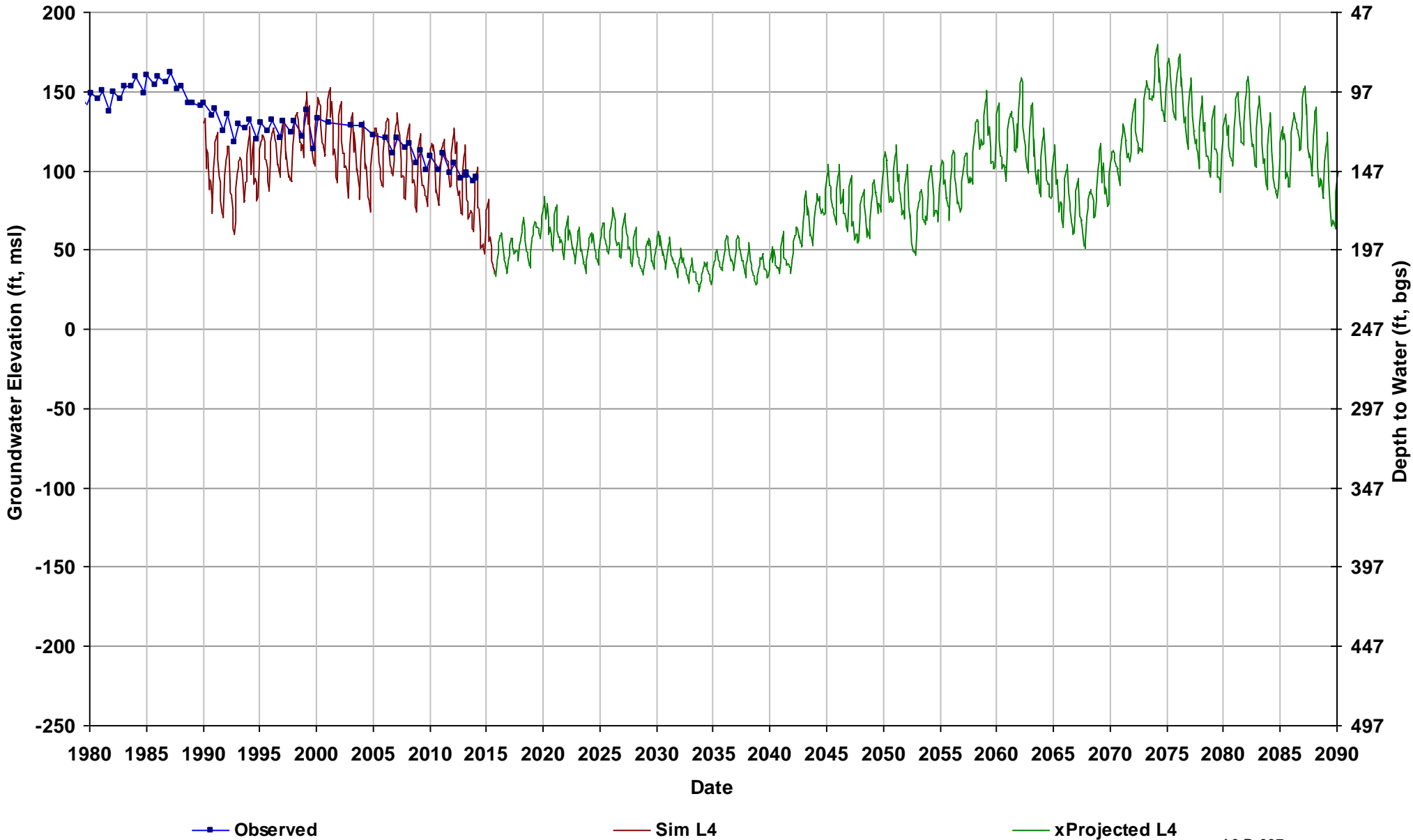
Well Name: 11S17E16H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 249

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



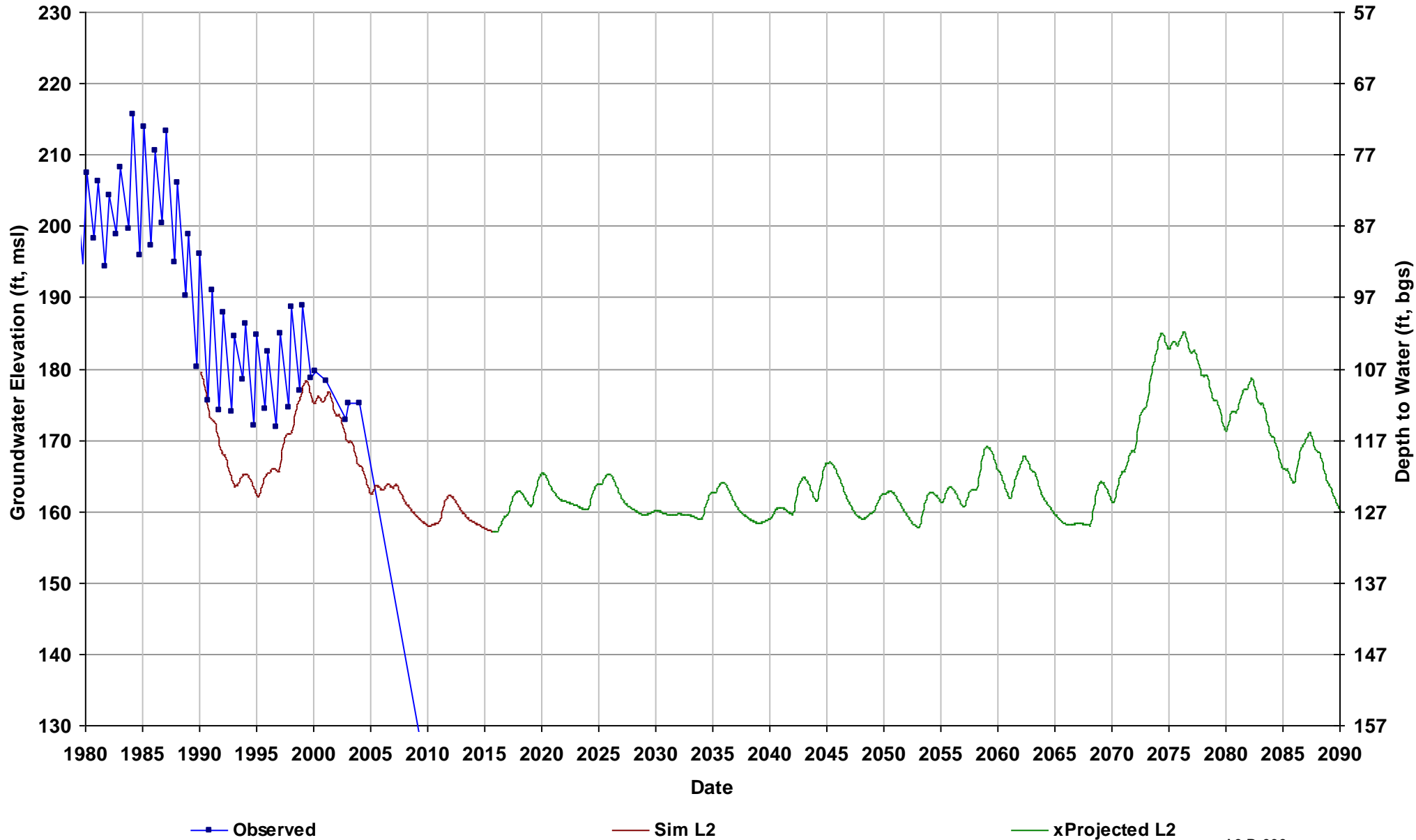
Well Name: 11S17E33H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 246

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



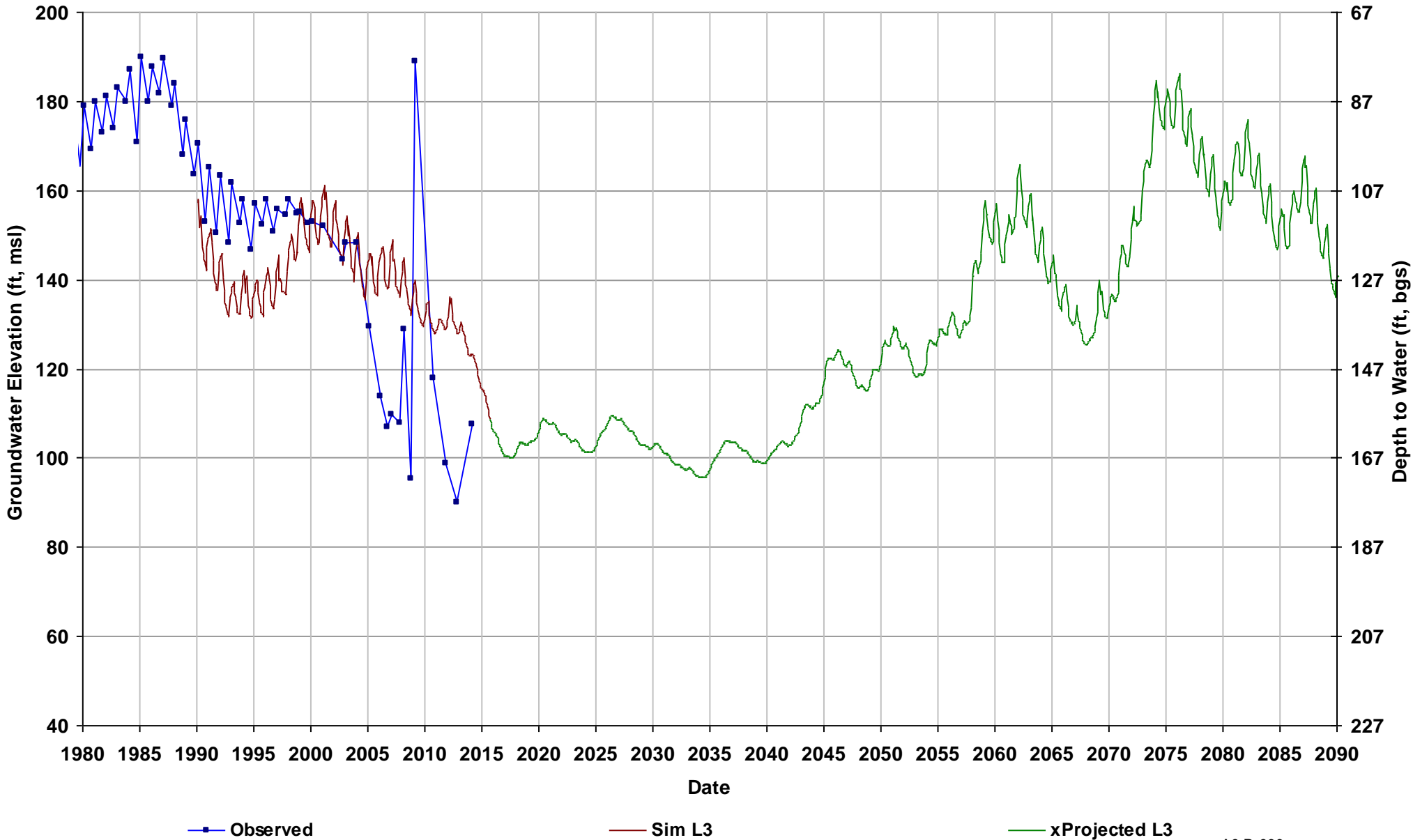
Well Name: 11S18E27F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 287

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



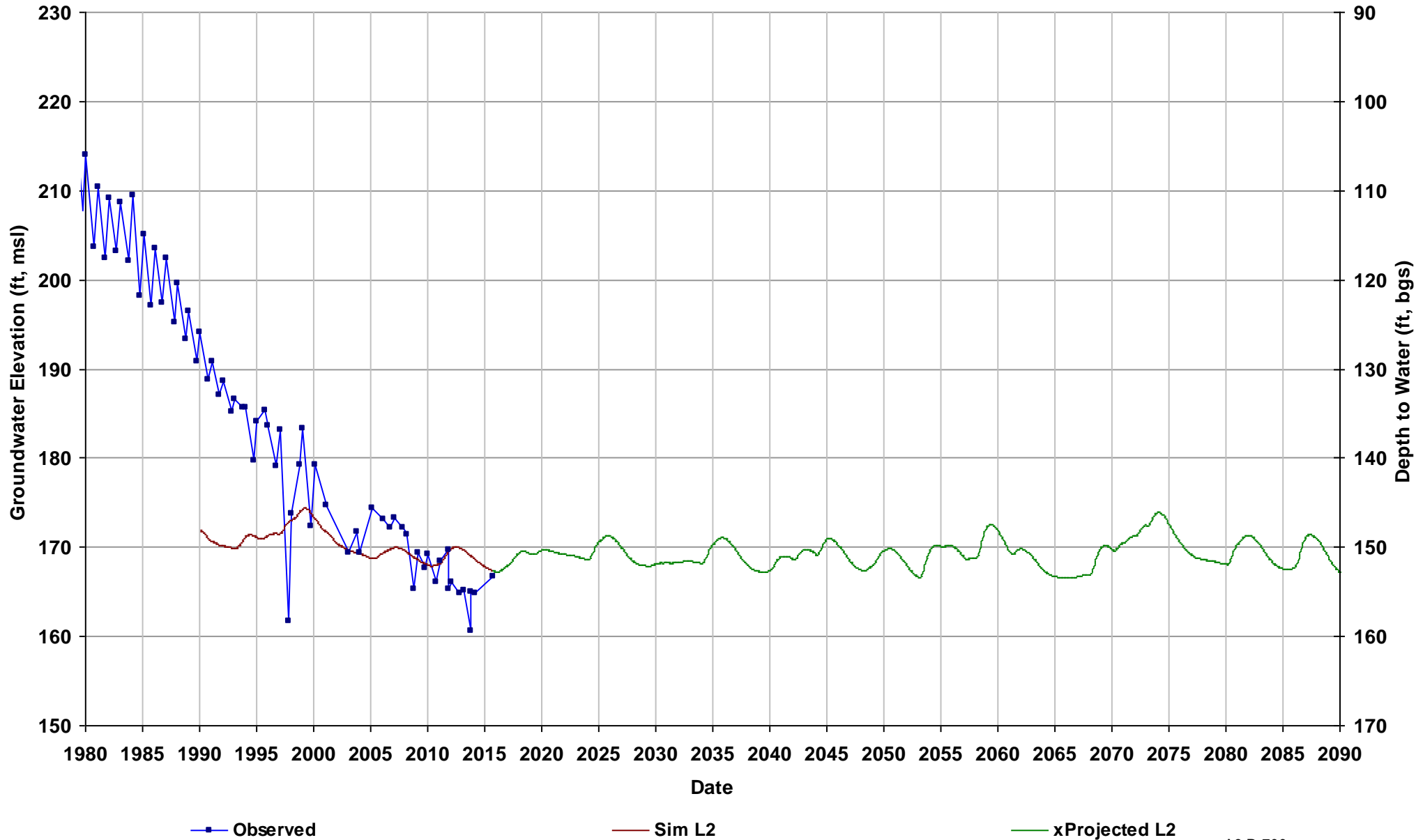
Well Name: 11S18E31A003M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



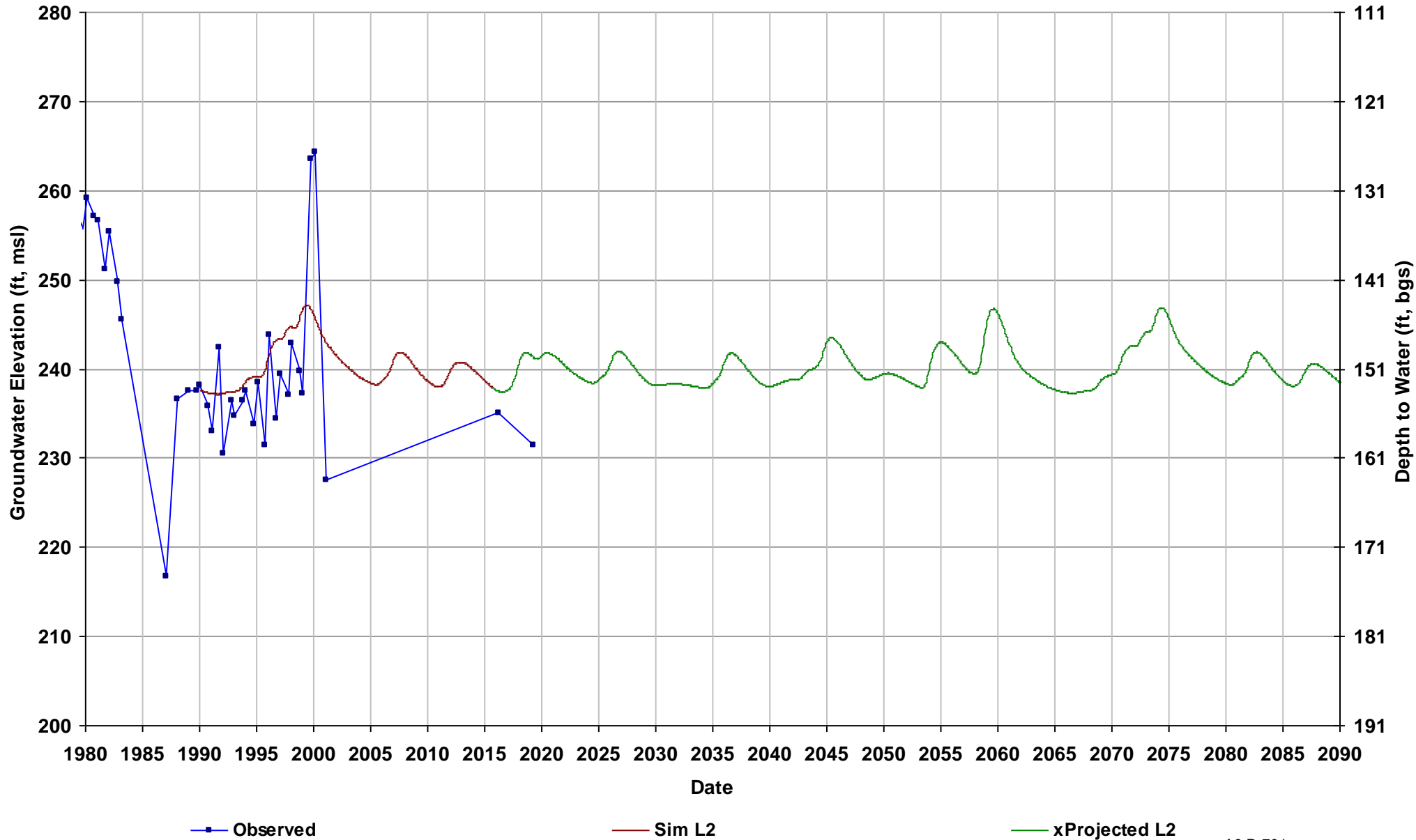
Well Name: 11S19E32R001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 320

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



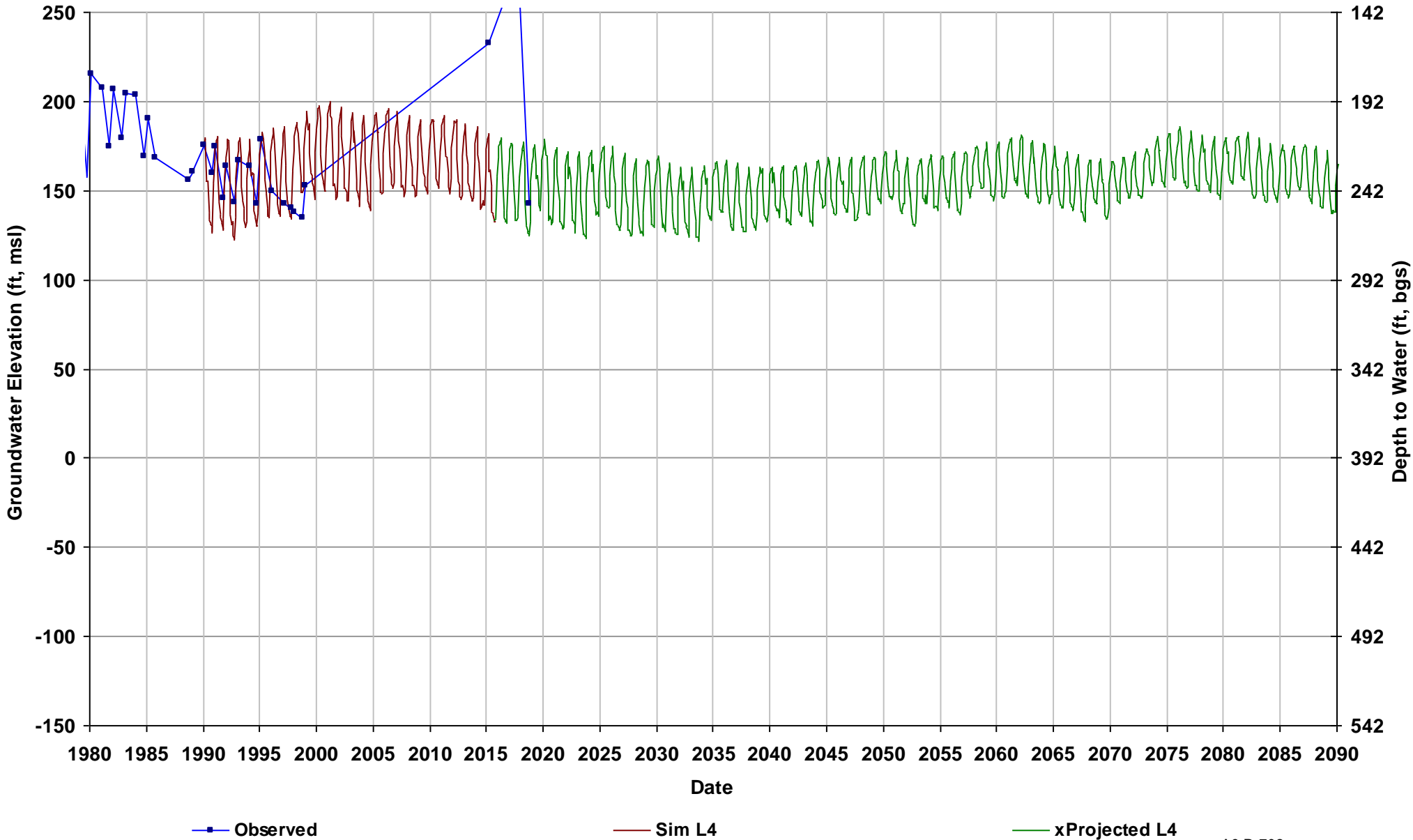
Well Name: 11S20E18L001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 391

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



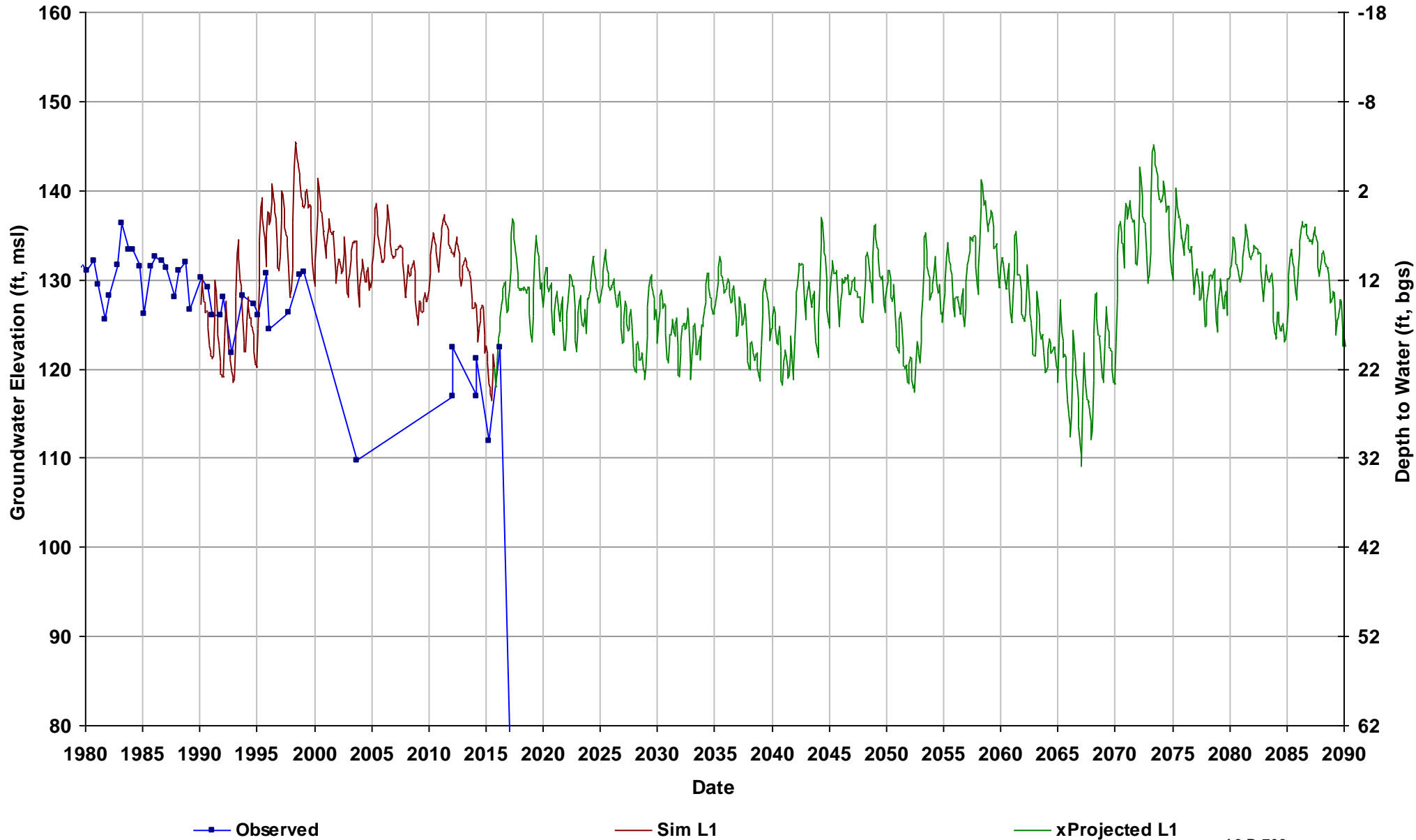
Well Name: 11S20E33K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 392

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



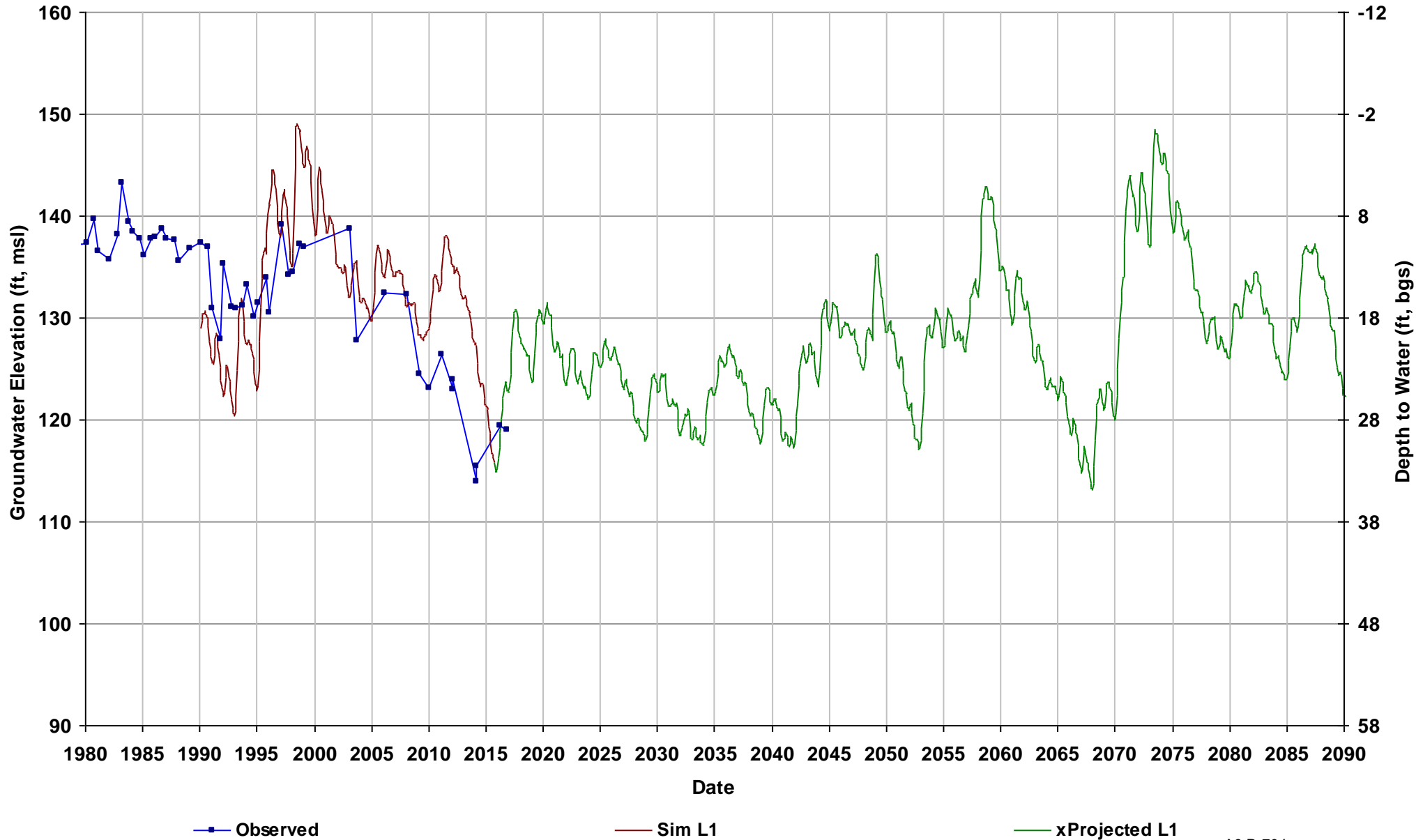
Well Name: 12S14E08R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 142

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



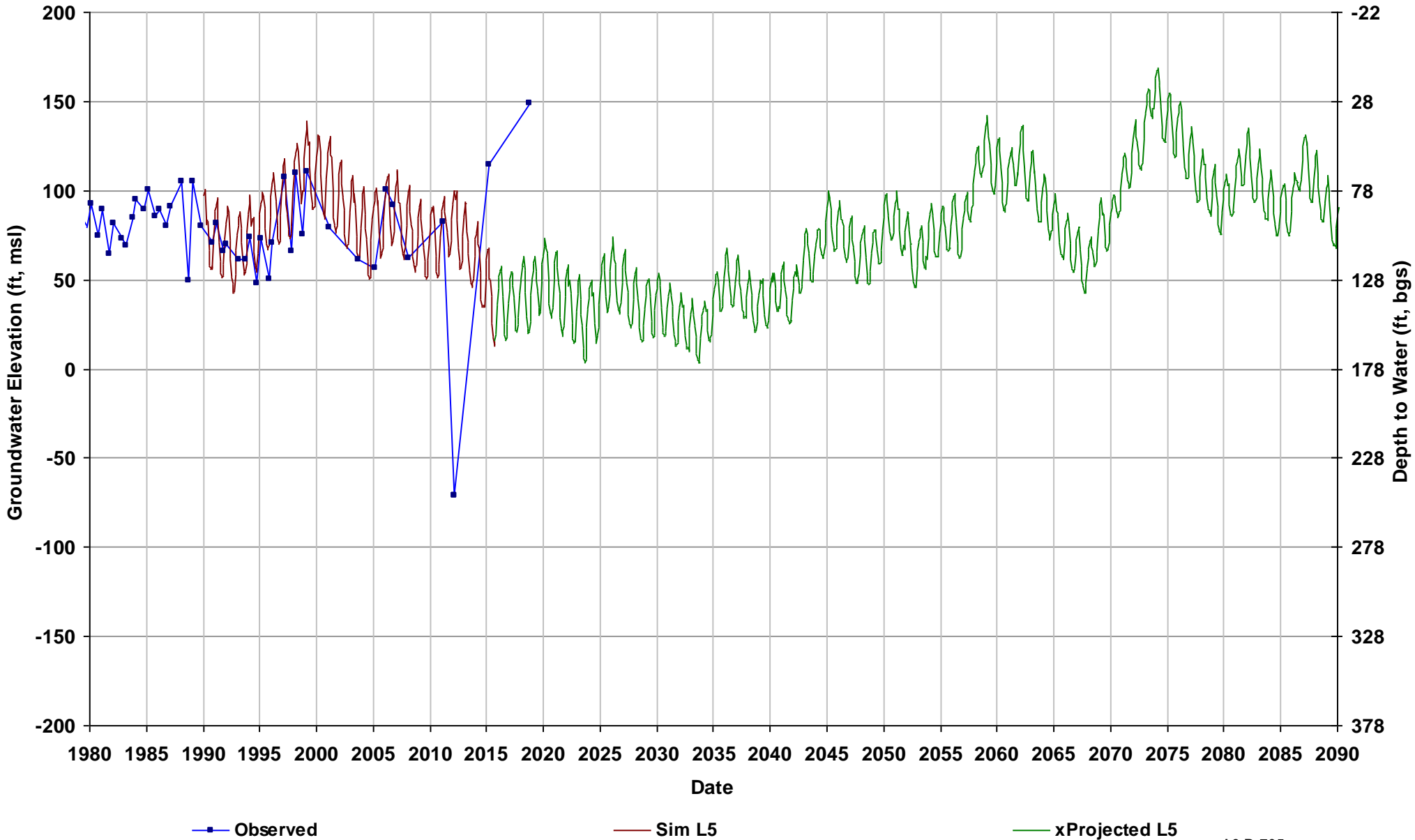
Well Name: 12S14E21H001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



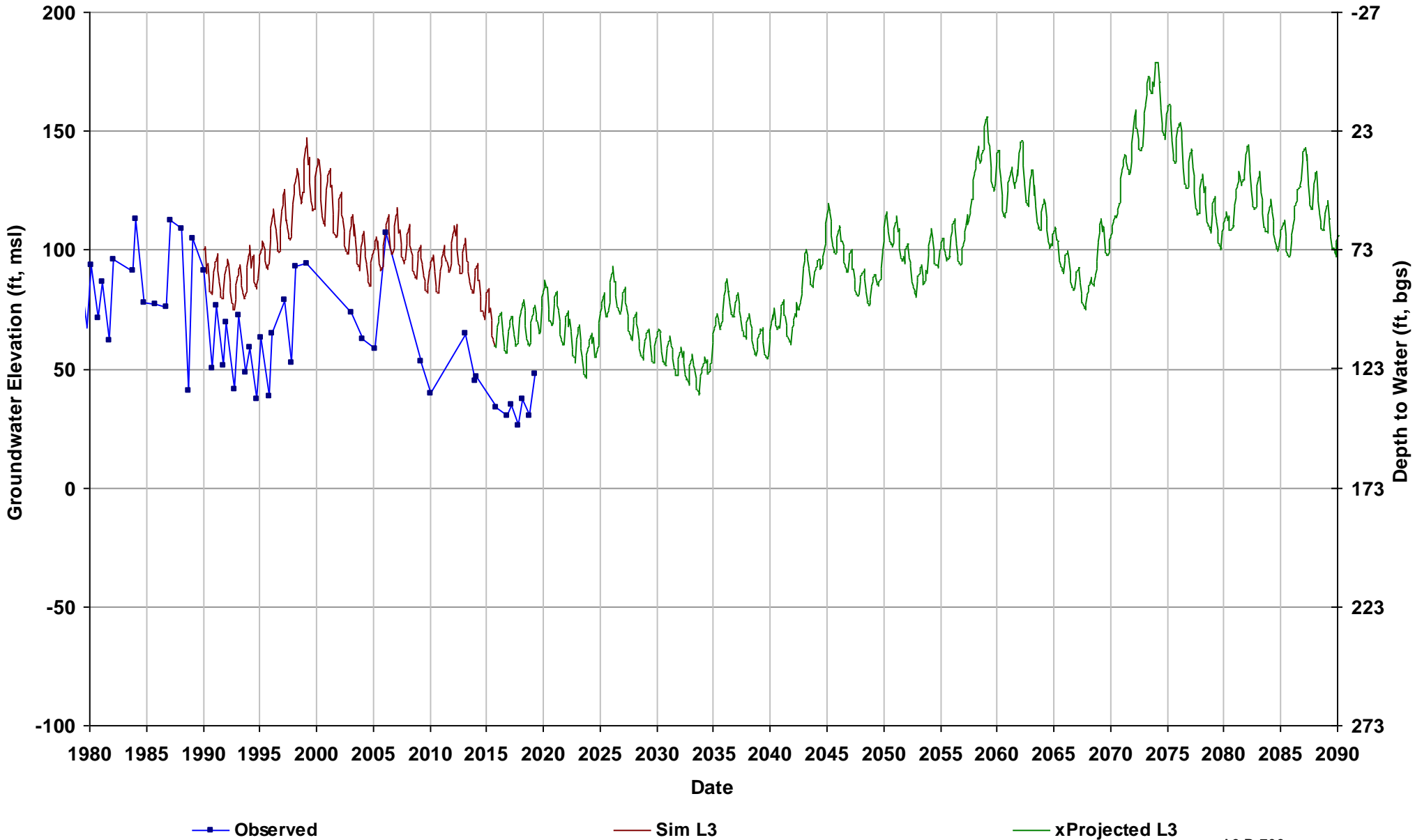
Well Name: 12S15E01R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



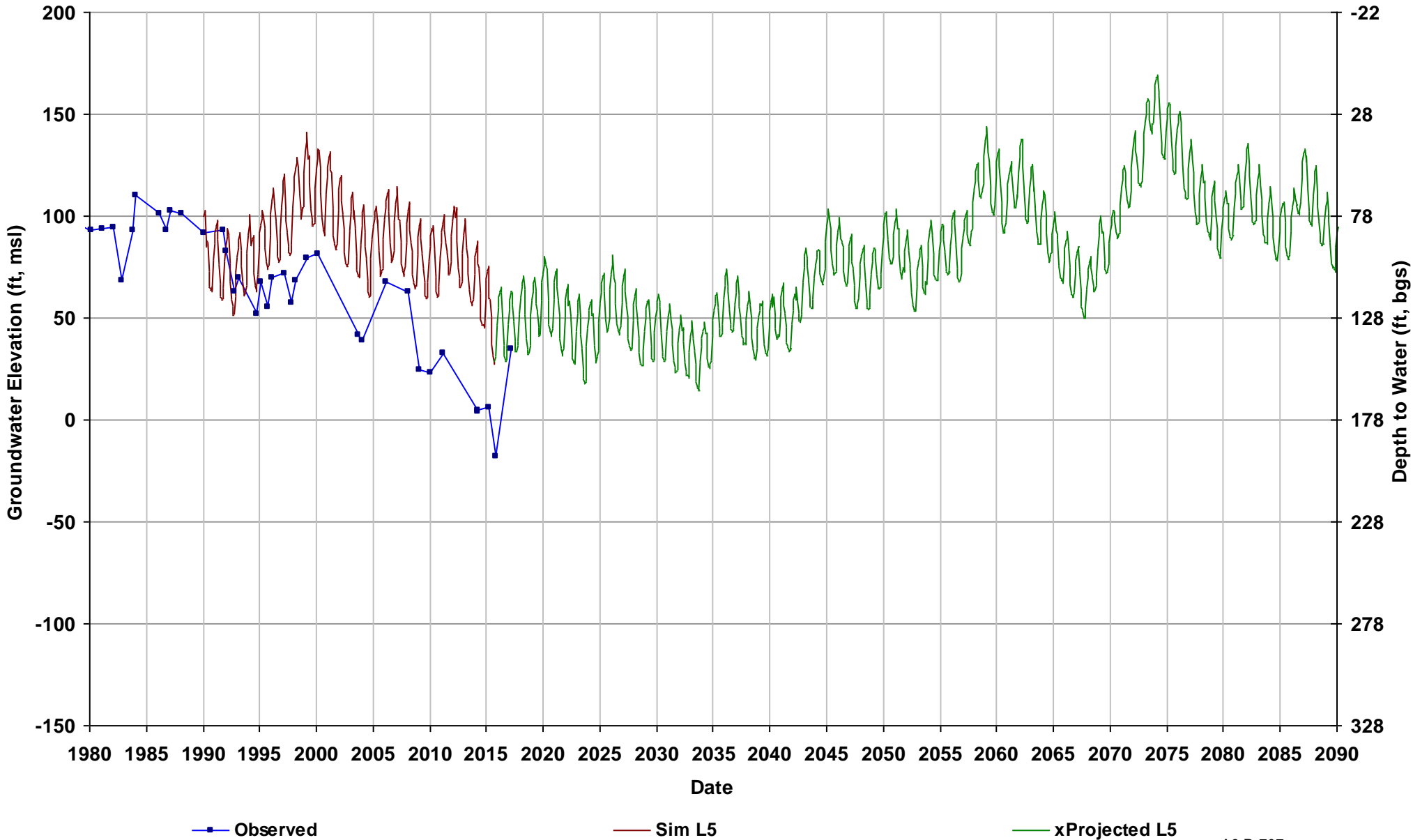
Well Name: 12S15E11R001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft): 216
Perf Top (ft): 205
Perf Bottom (ft): 212
Top Model Layer: 3
Bottom Model Layer: 3



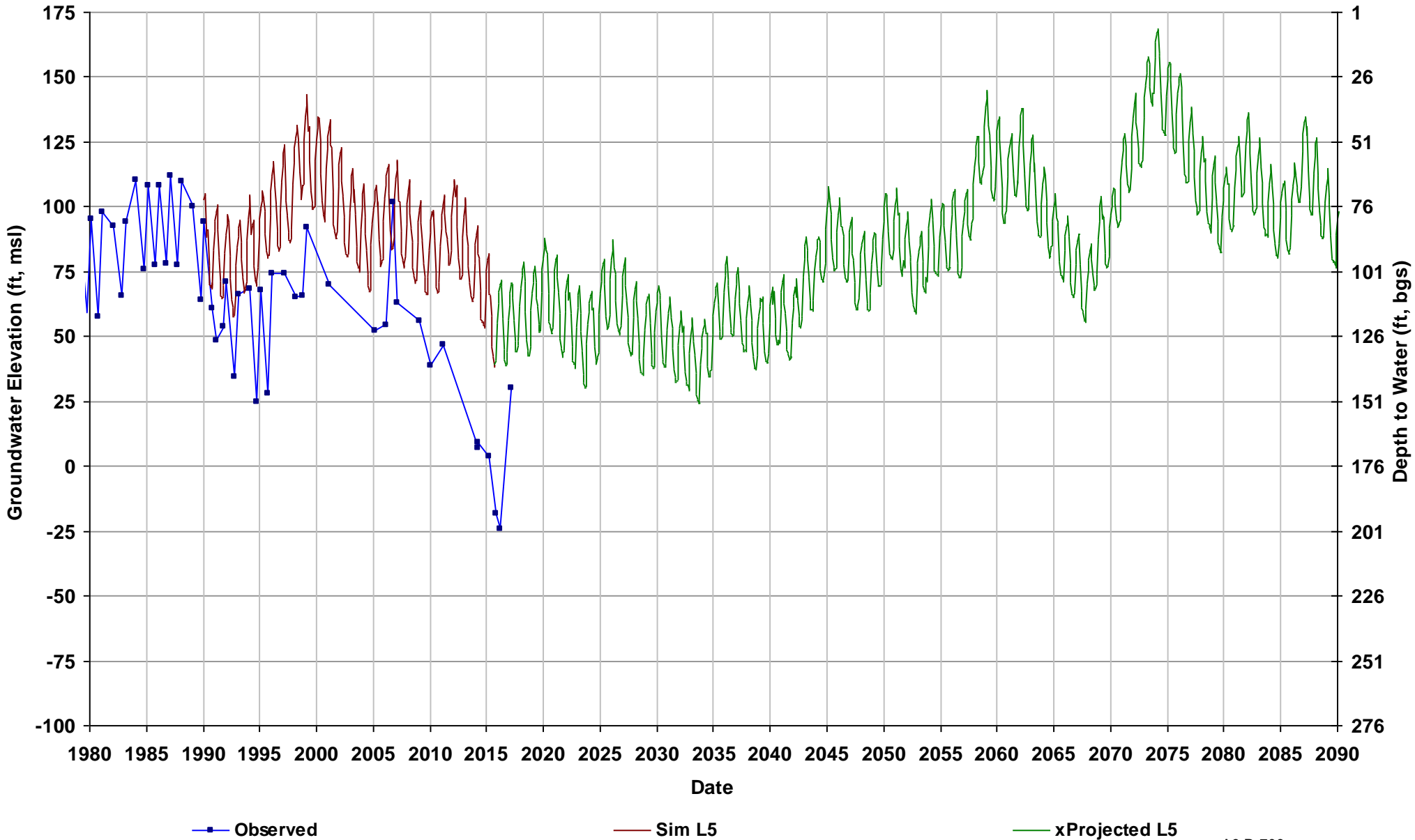
Well Name: 12S15E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



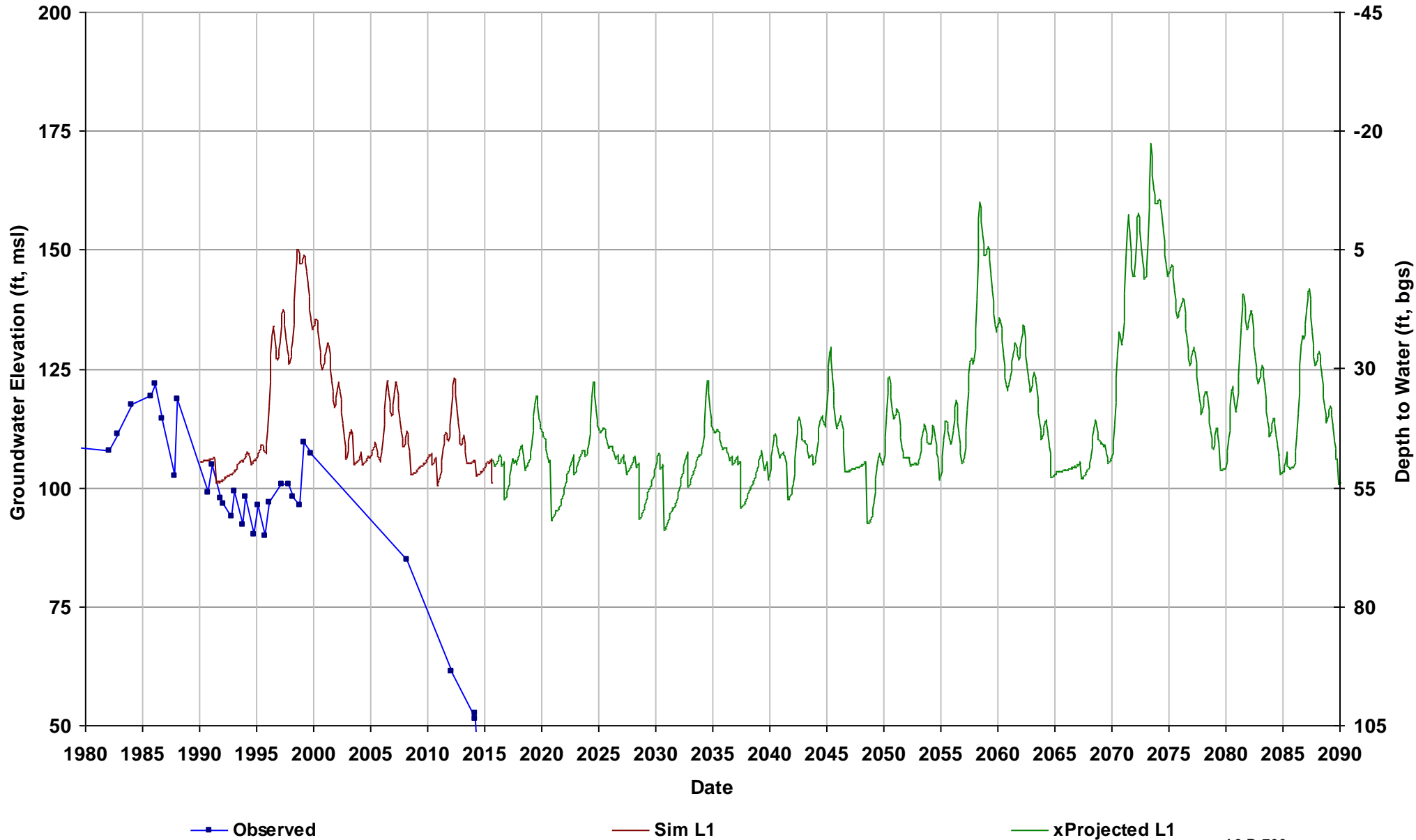
Well Name: 12S15E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



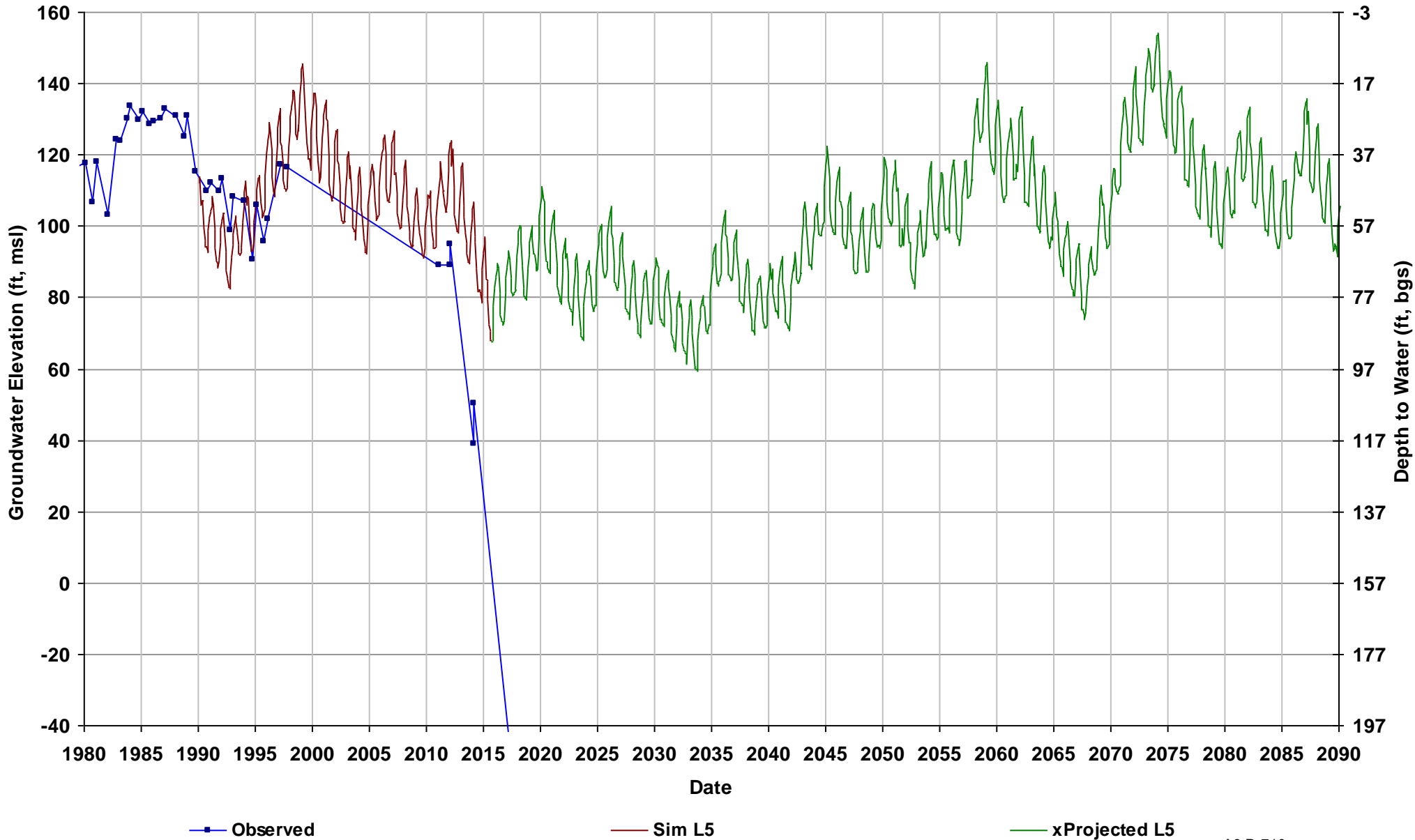
Well Name: 12S15E17E001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 154

Total Depth (ft): 57
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



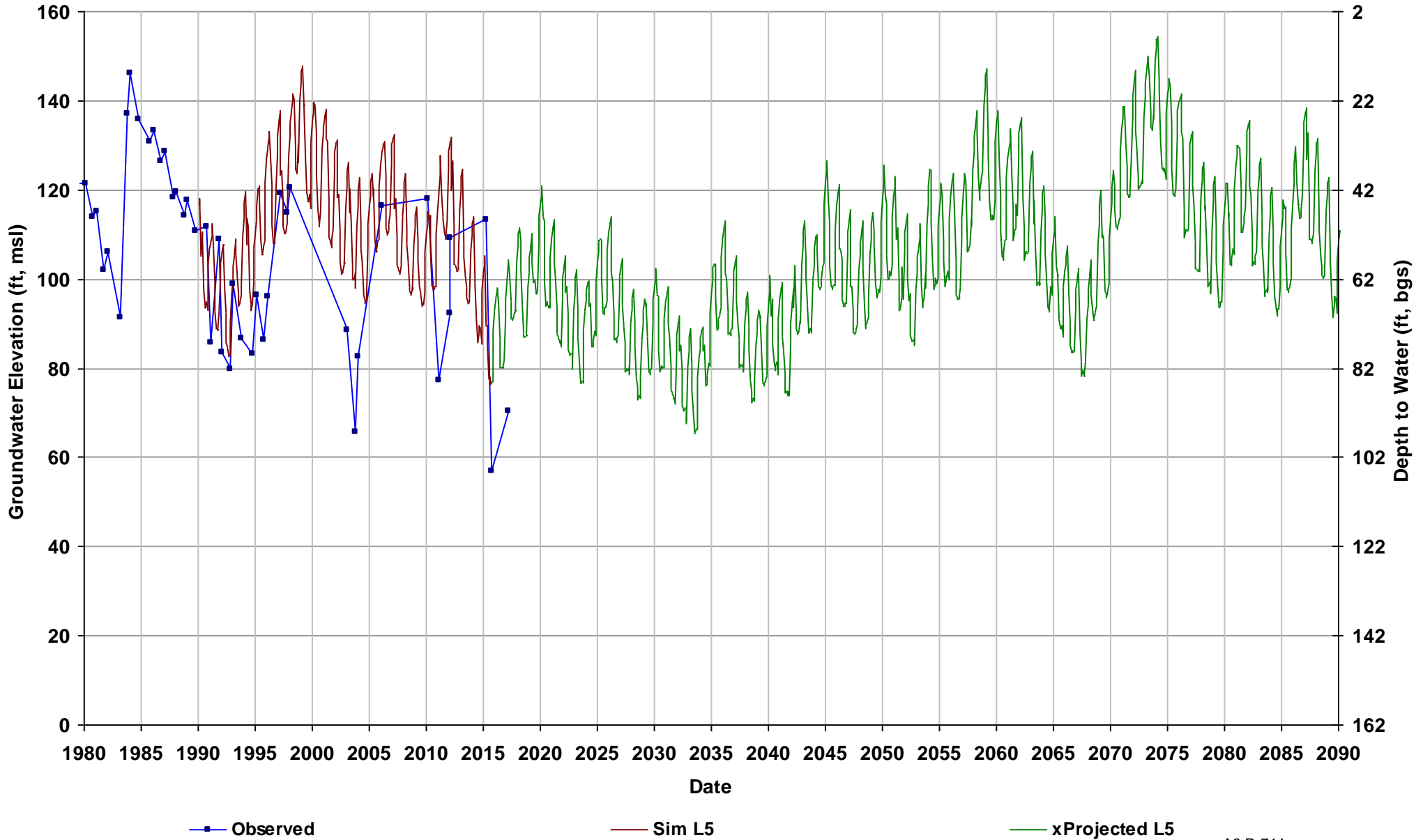
Well Name: 12S15E29C001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 156

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



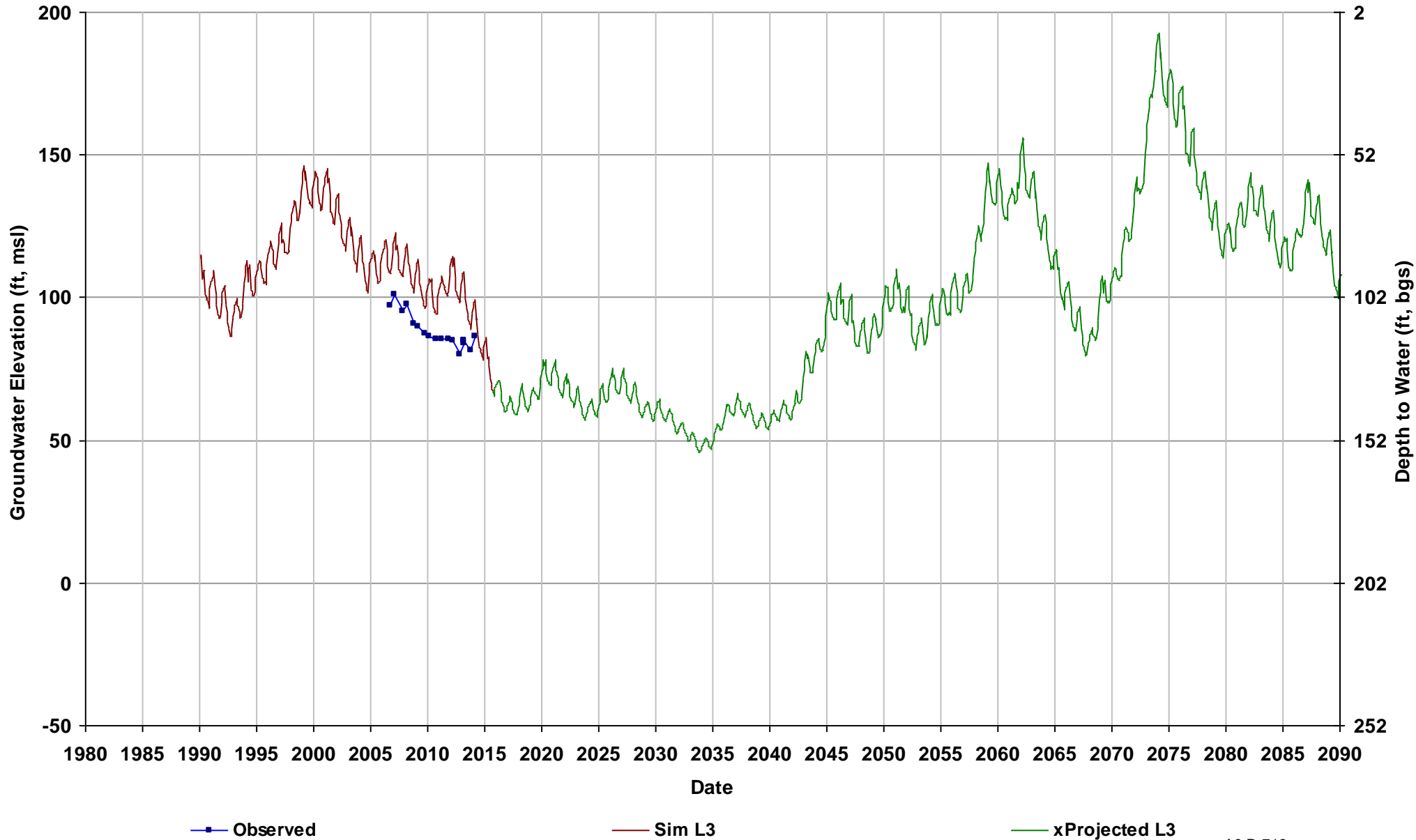
Well Name: 12S15E33R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



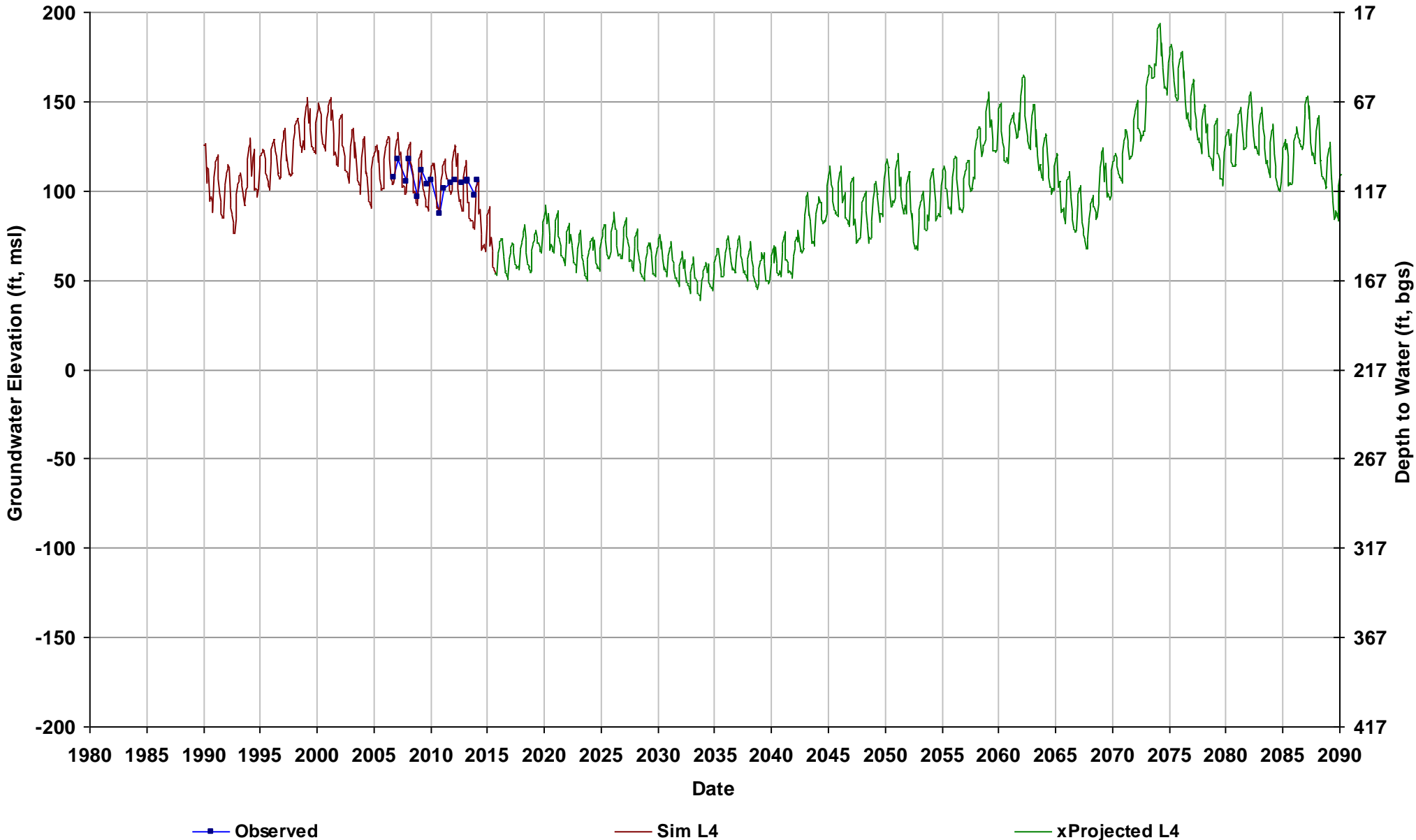
Well Name: 12S16E02N001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 144
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



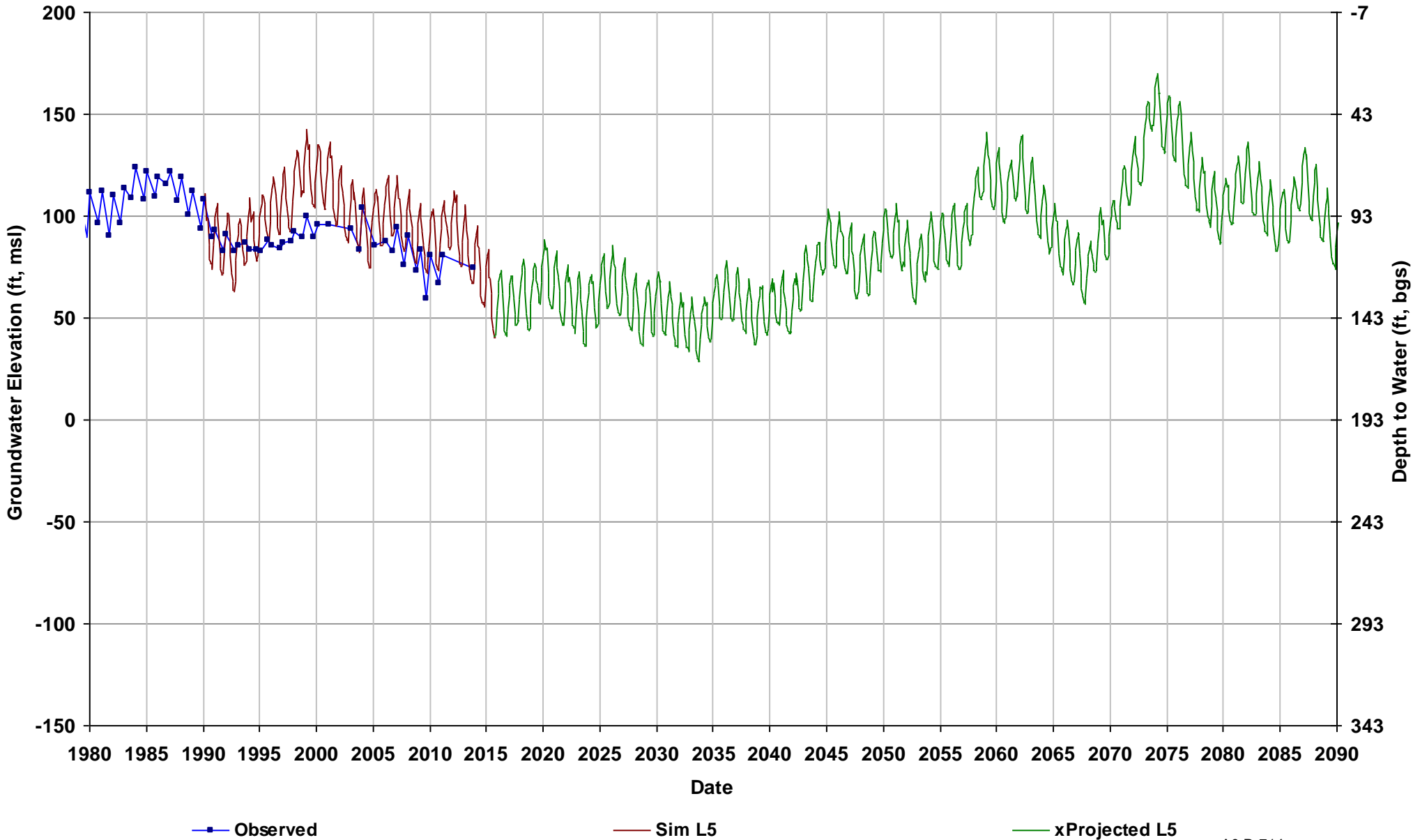
Well Name: 12S16E12H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 217

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



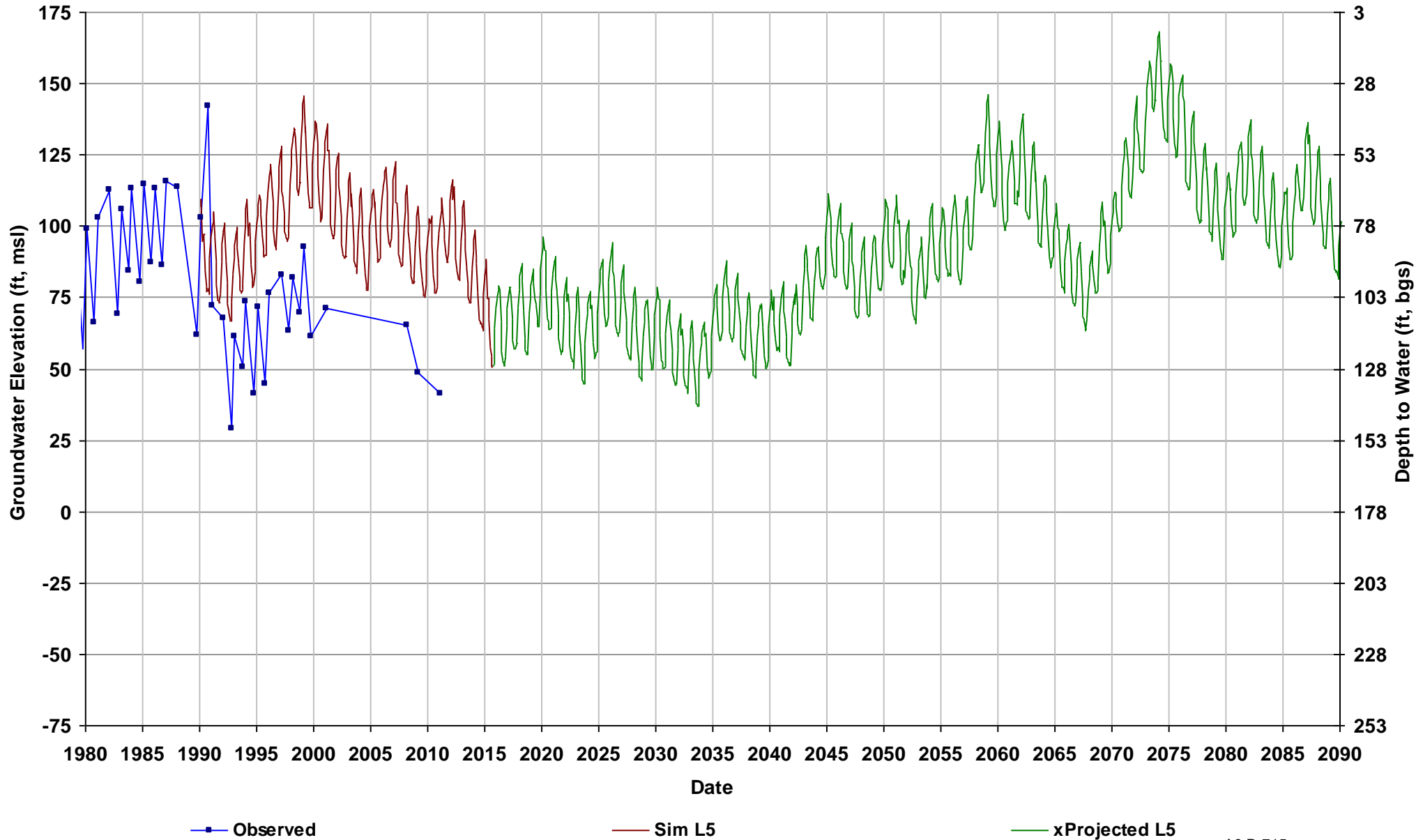
Well Name: 12S16E16R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 193

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



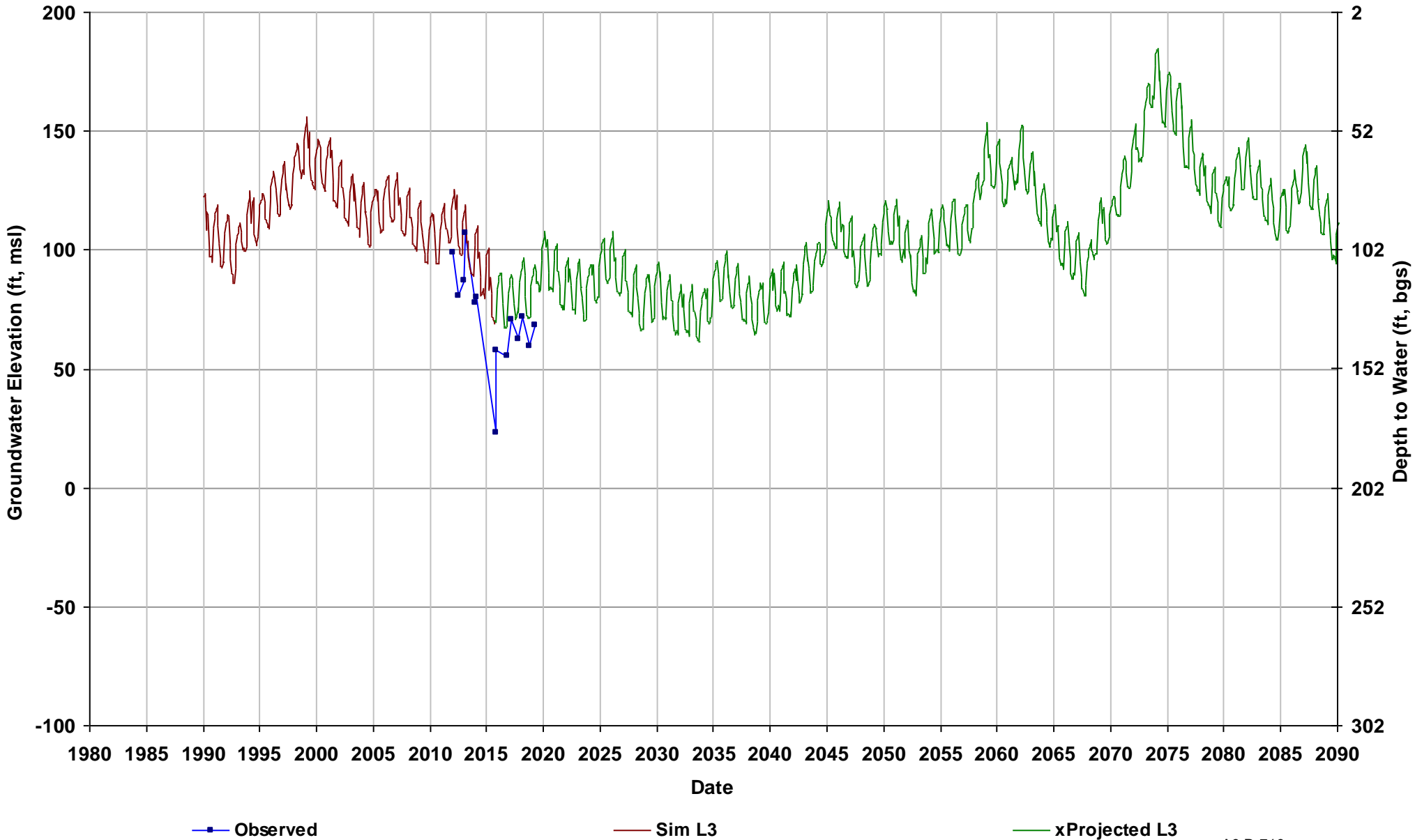
Well Name: 12S16E19P001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



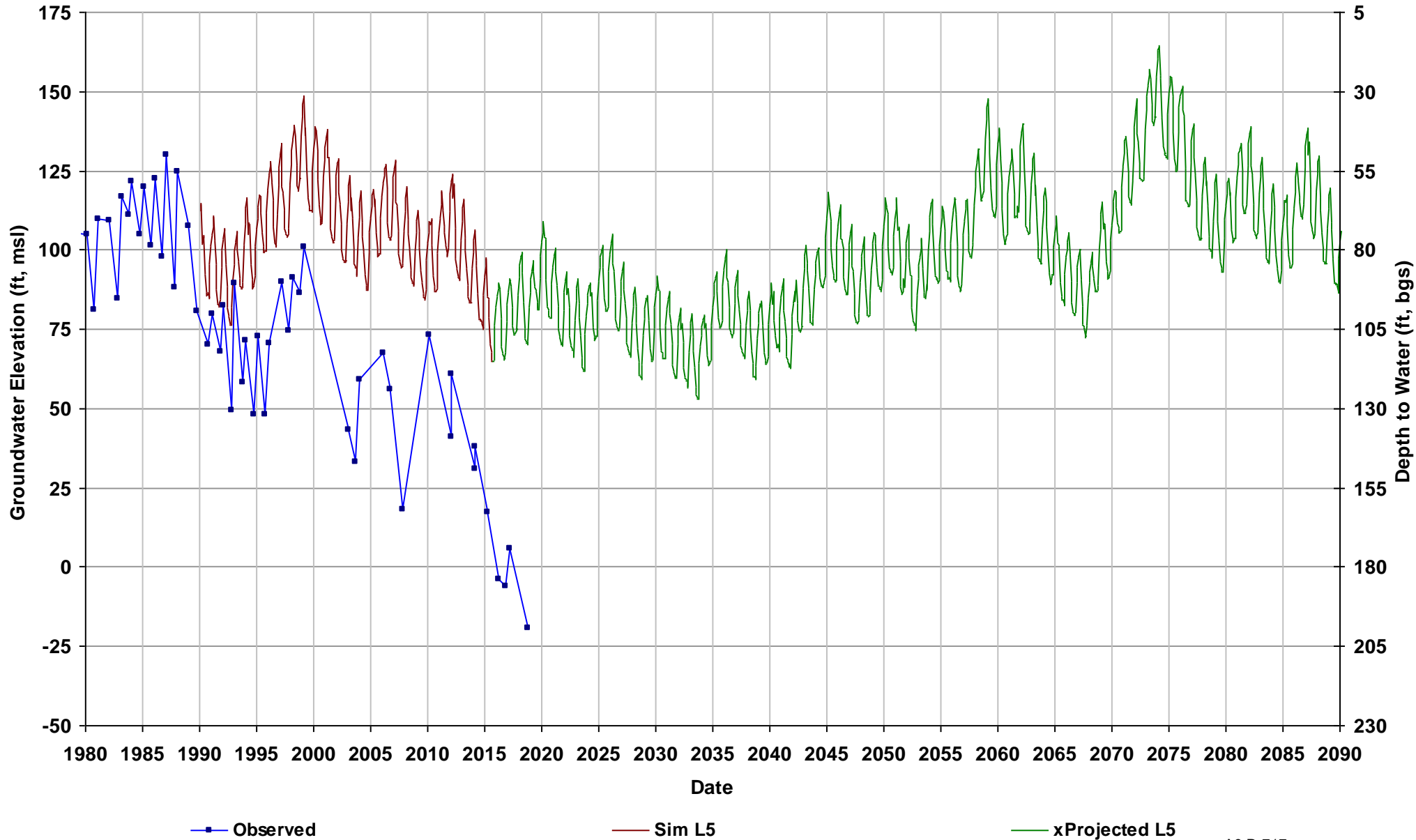
Well Name: 12S16E26H001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 286
Perf Top (ft): 228
Perf Bottom (ft): 284
Top Model Layer: 3
Bottom Model Layer: 3



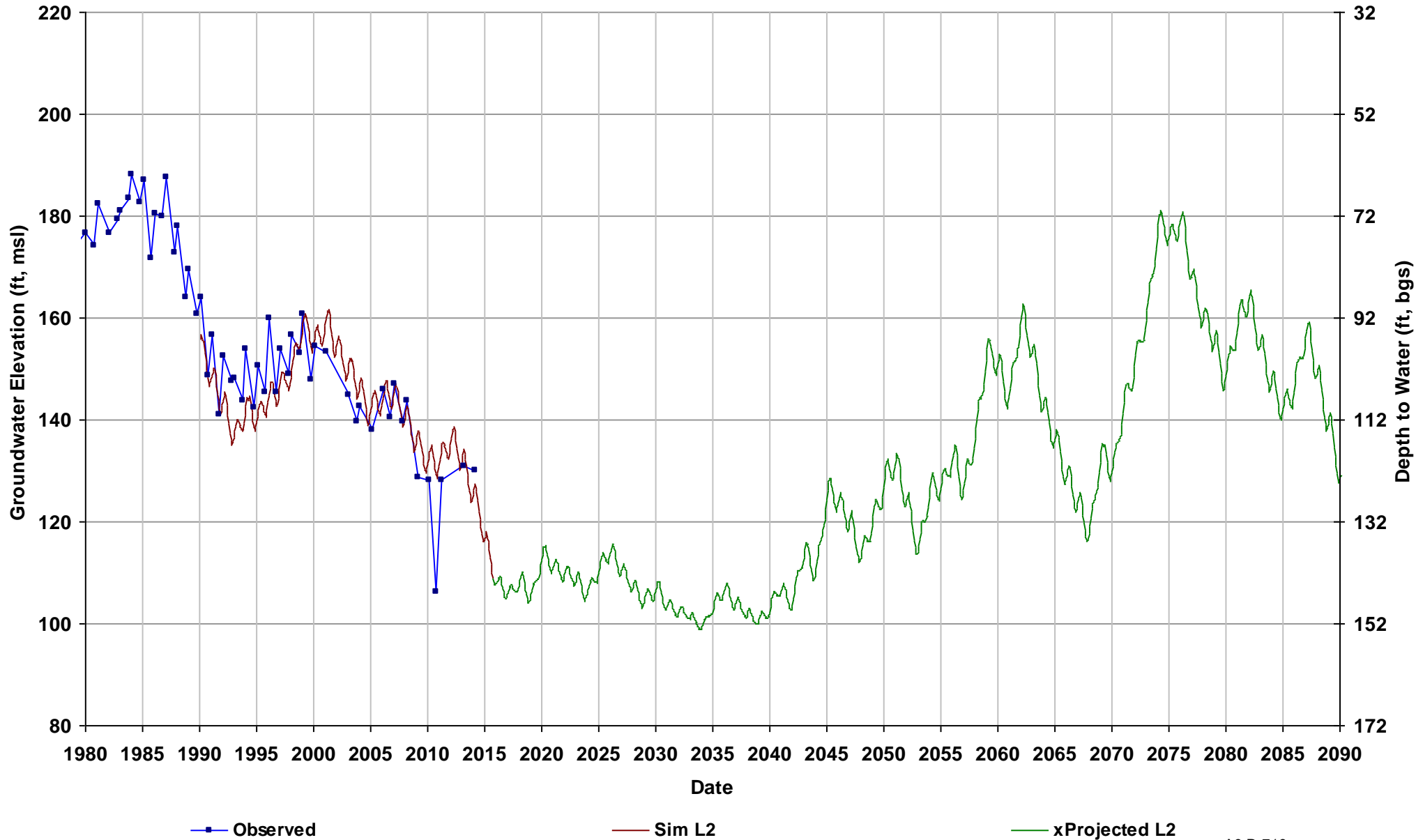
Well Name: 12S16E31G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



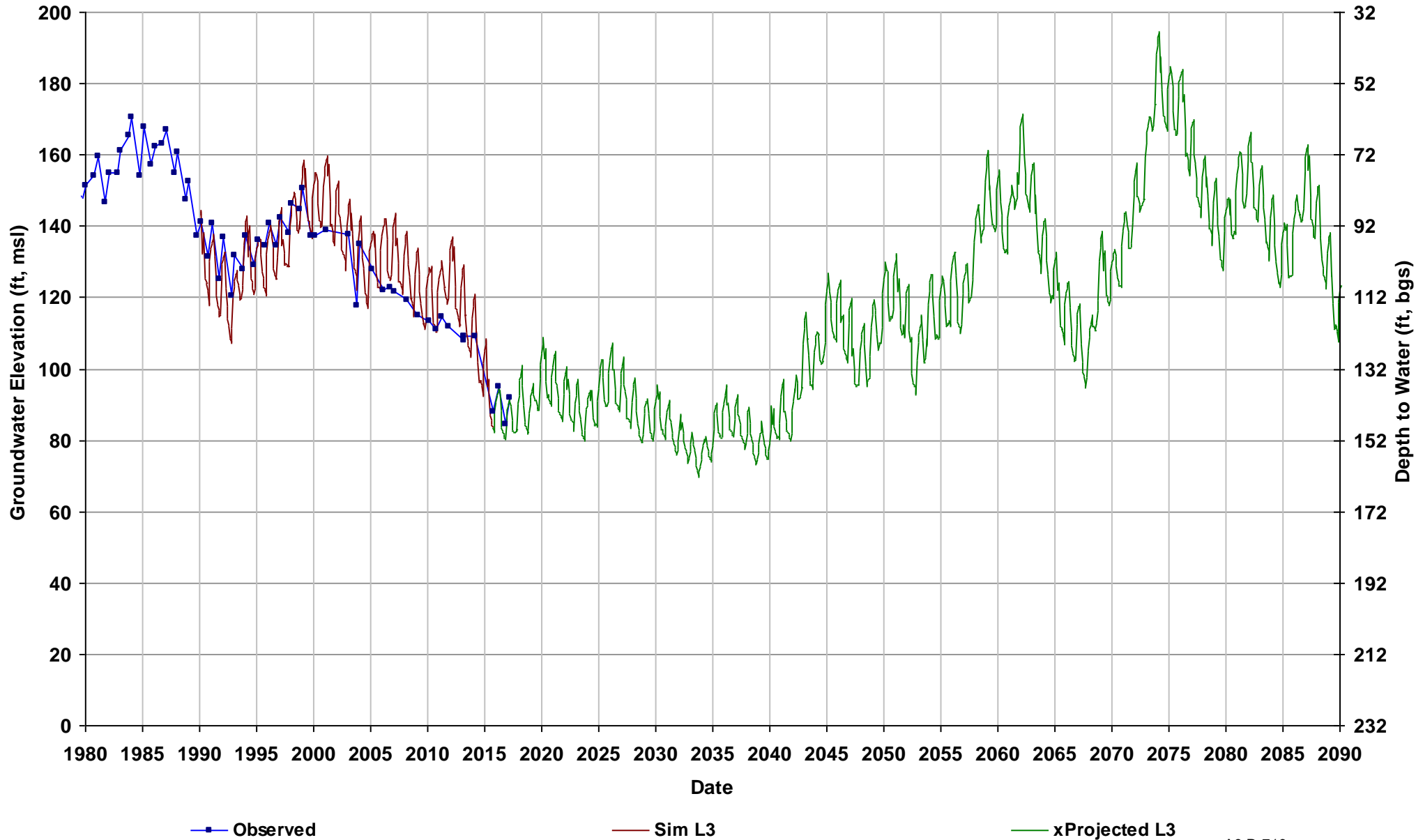
Well Name: 12S17E13J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



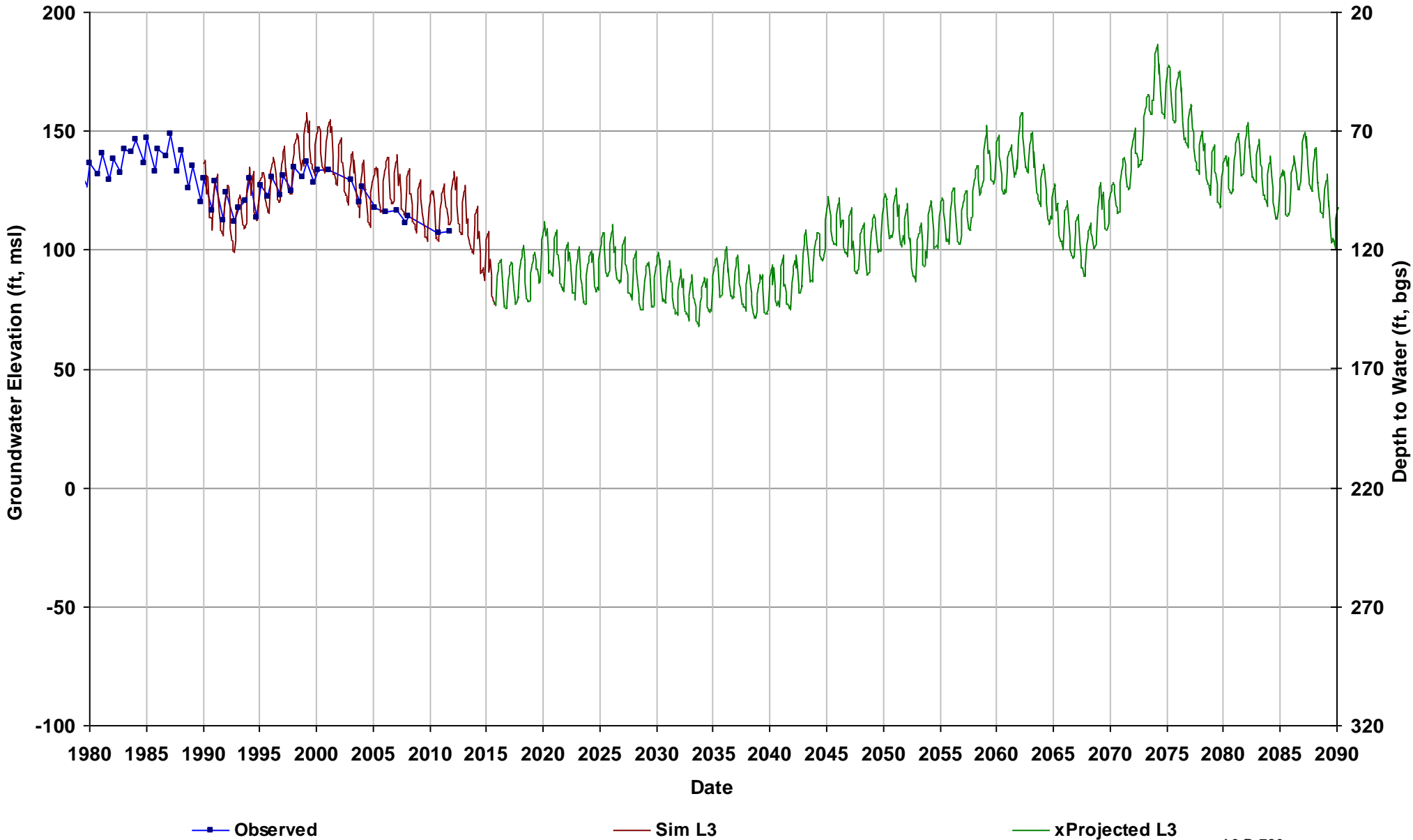
Well Name: 12S17E16A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



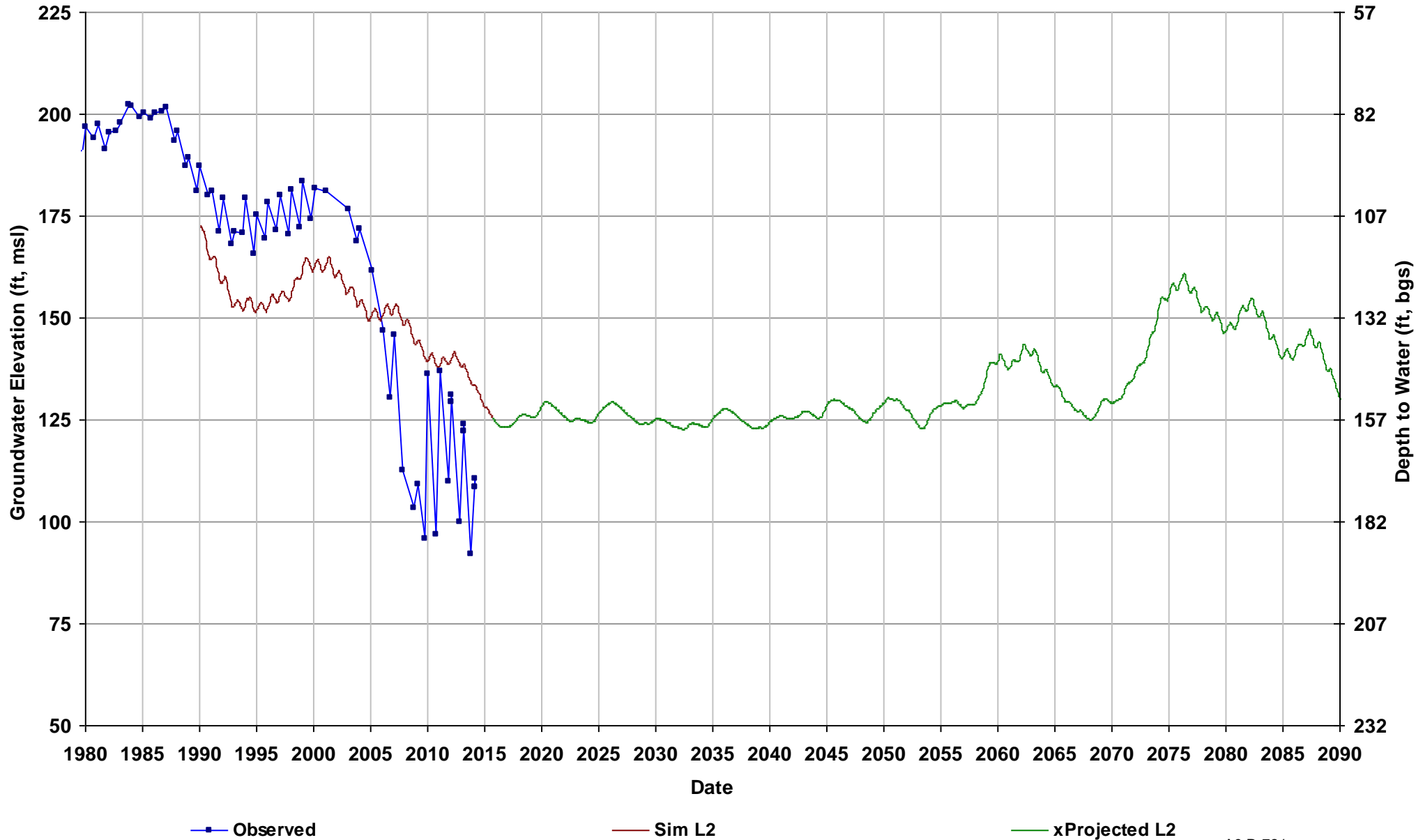
Well Name: 12S17E20P001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 220

Total Depth (ft): 252
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



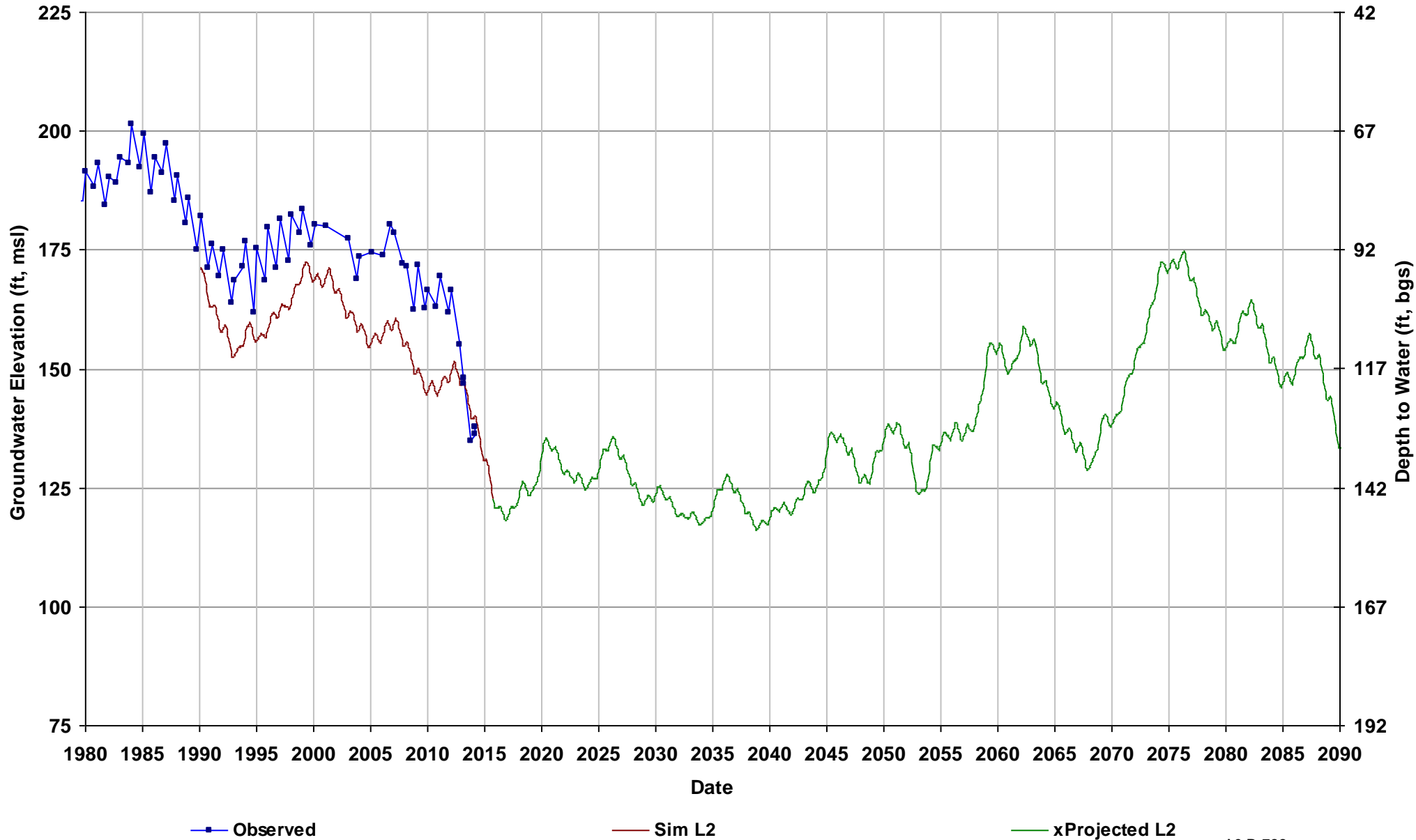
Well Name: 12S18E12N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 282

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



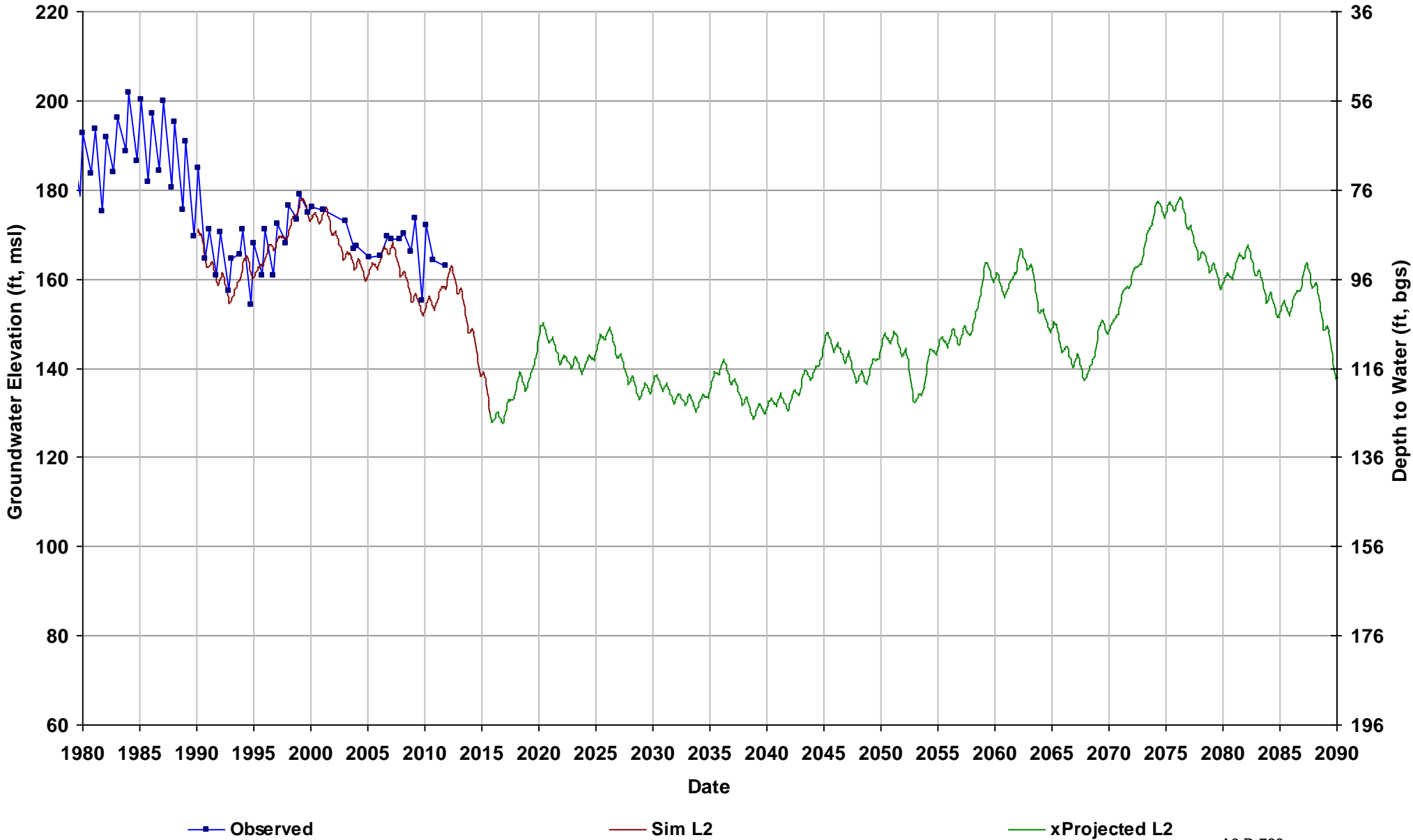
Well Name: 12S18E21G001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



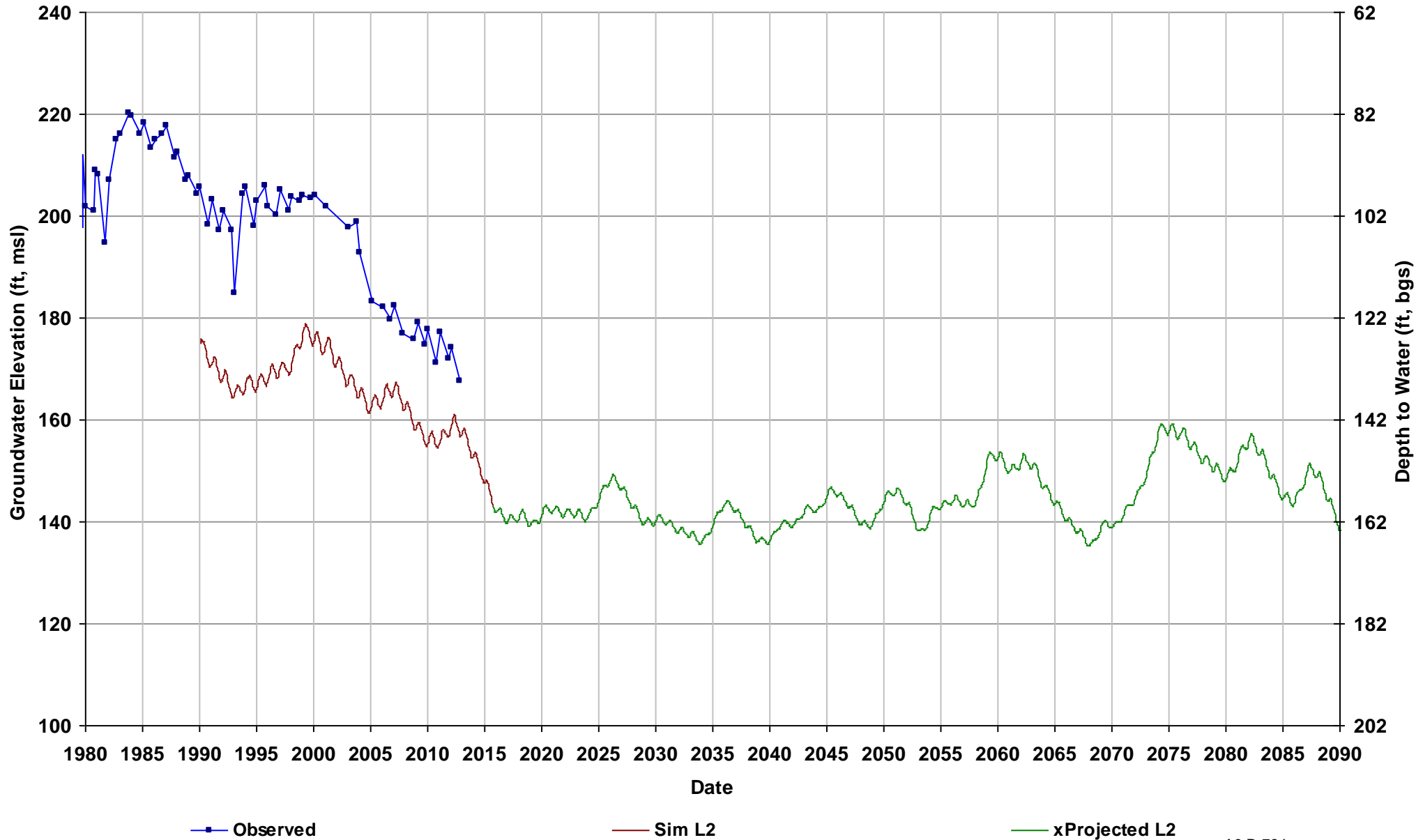
Well Name: 12S18E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 256

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



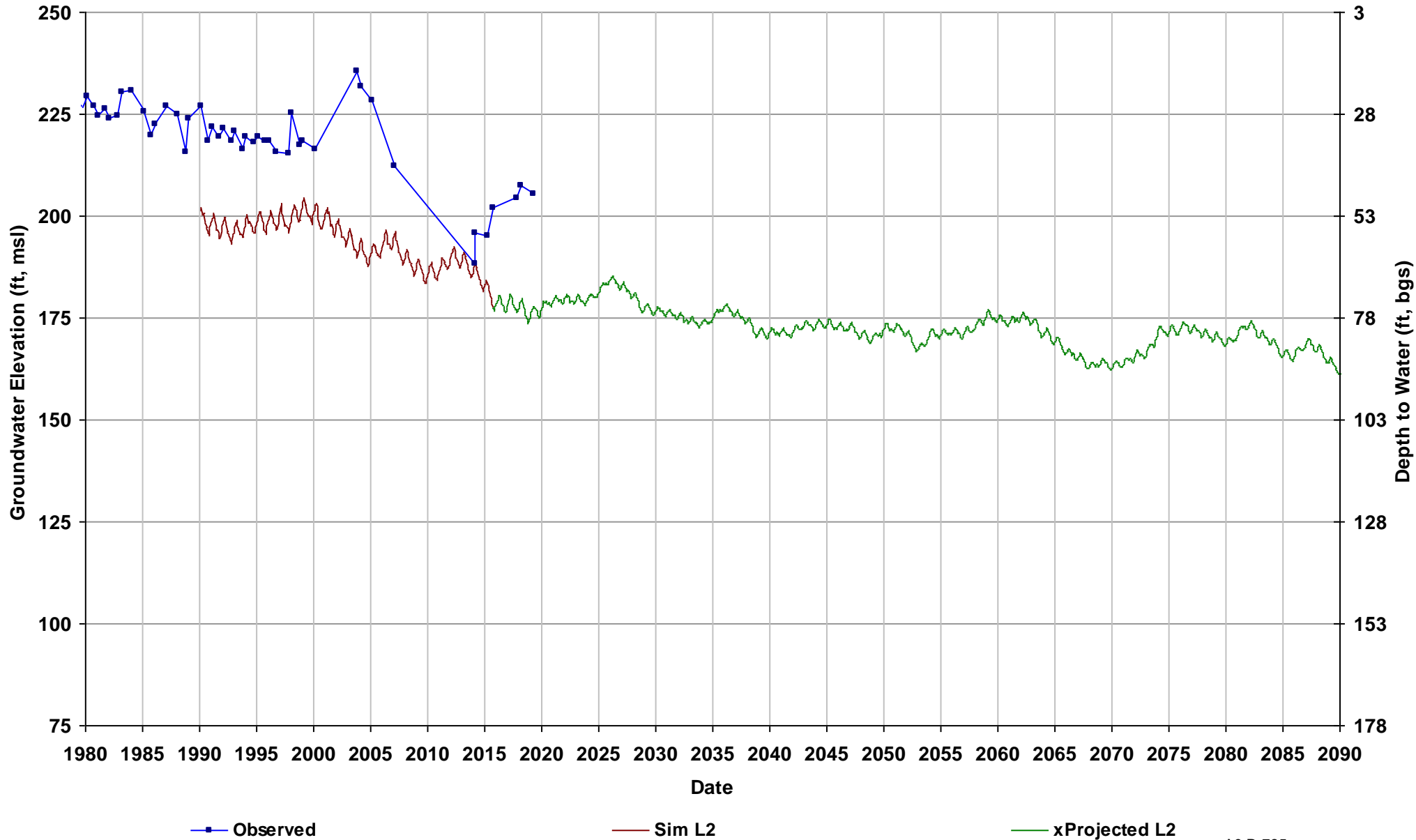
Well Name: 12S19E21B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



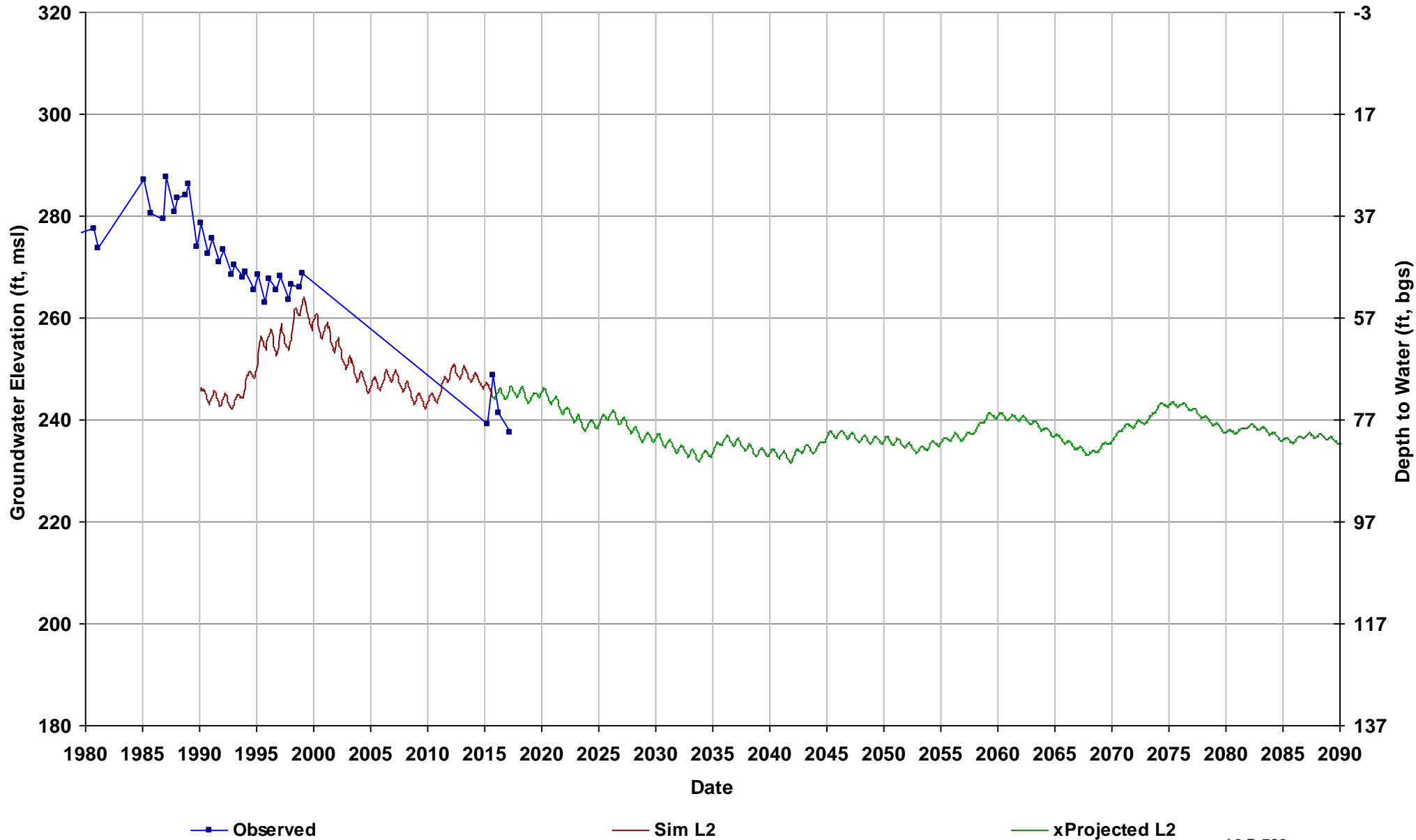
Well Name: 12S19E35A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



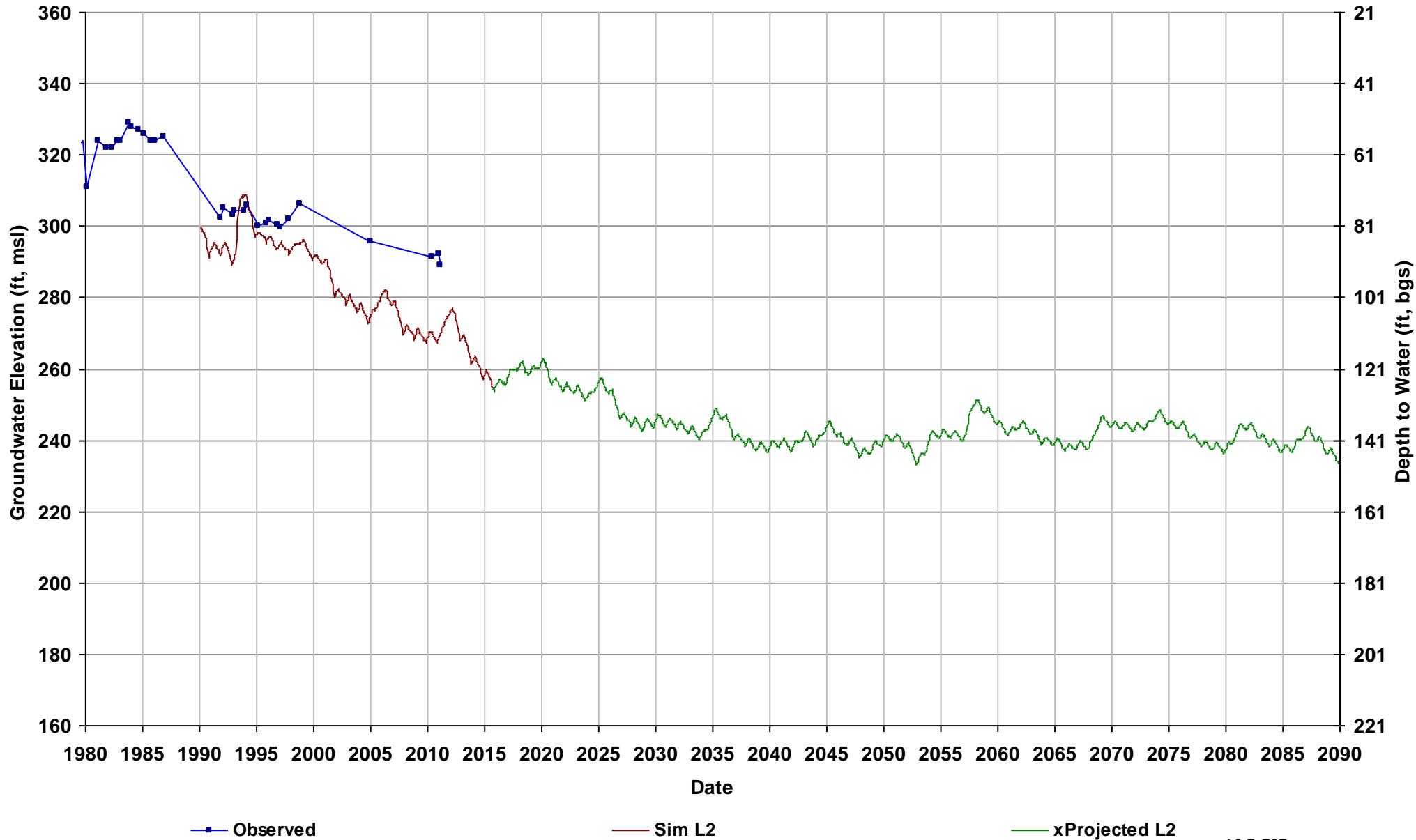
Well Name: 12S20E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



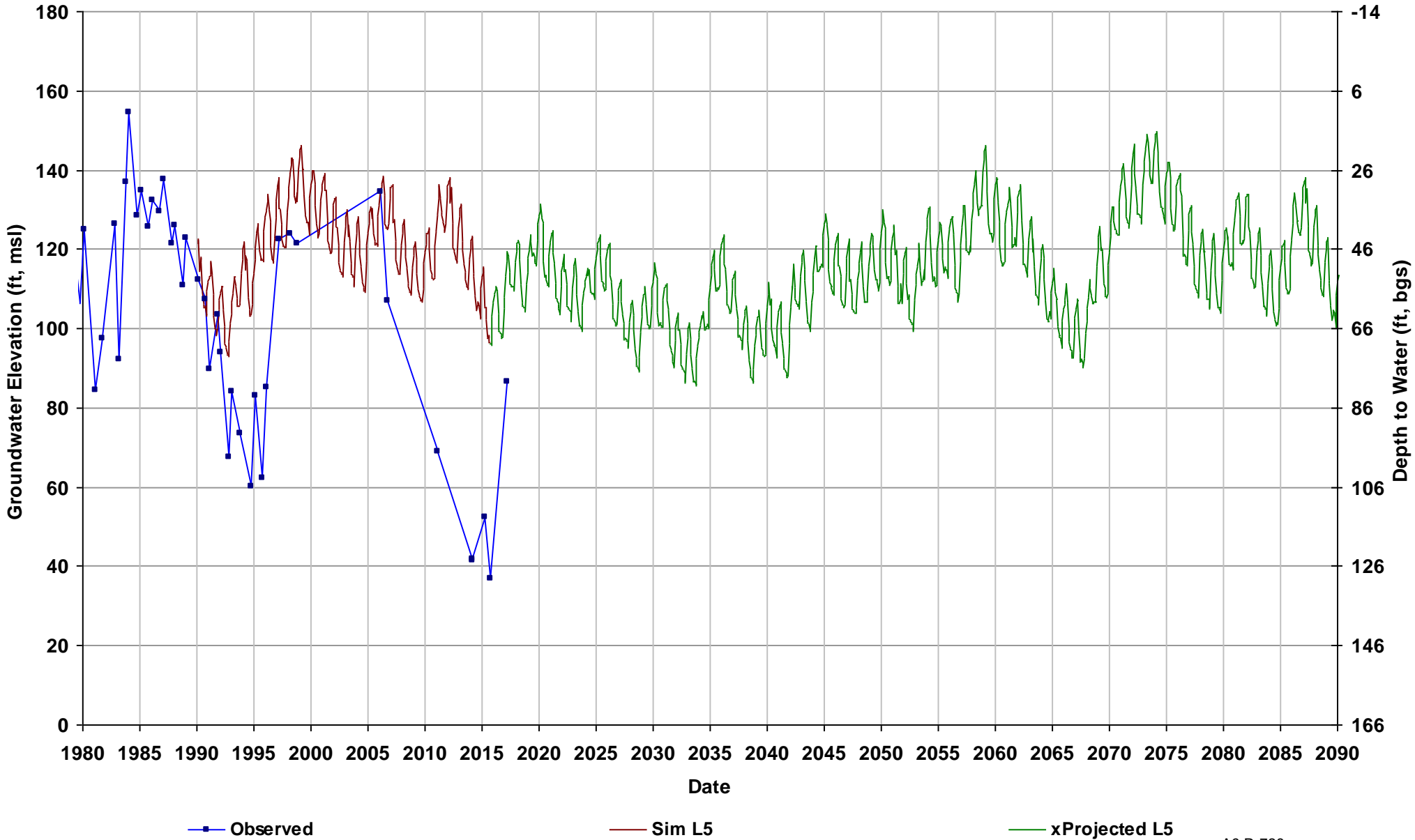
Well Name: 12S21E19J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 380

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



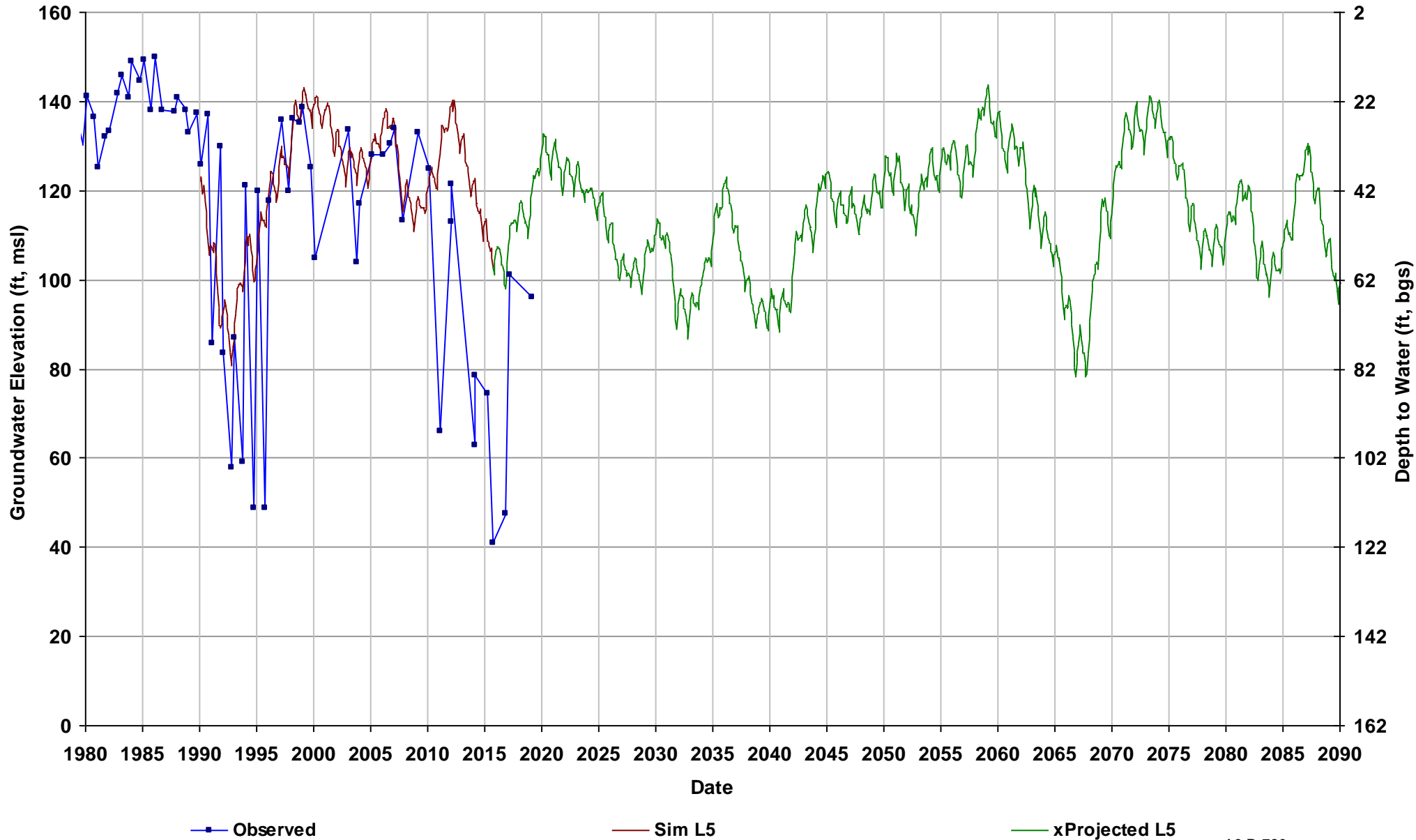
Well Name: 13S15E14M001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



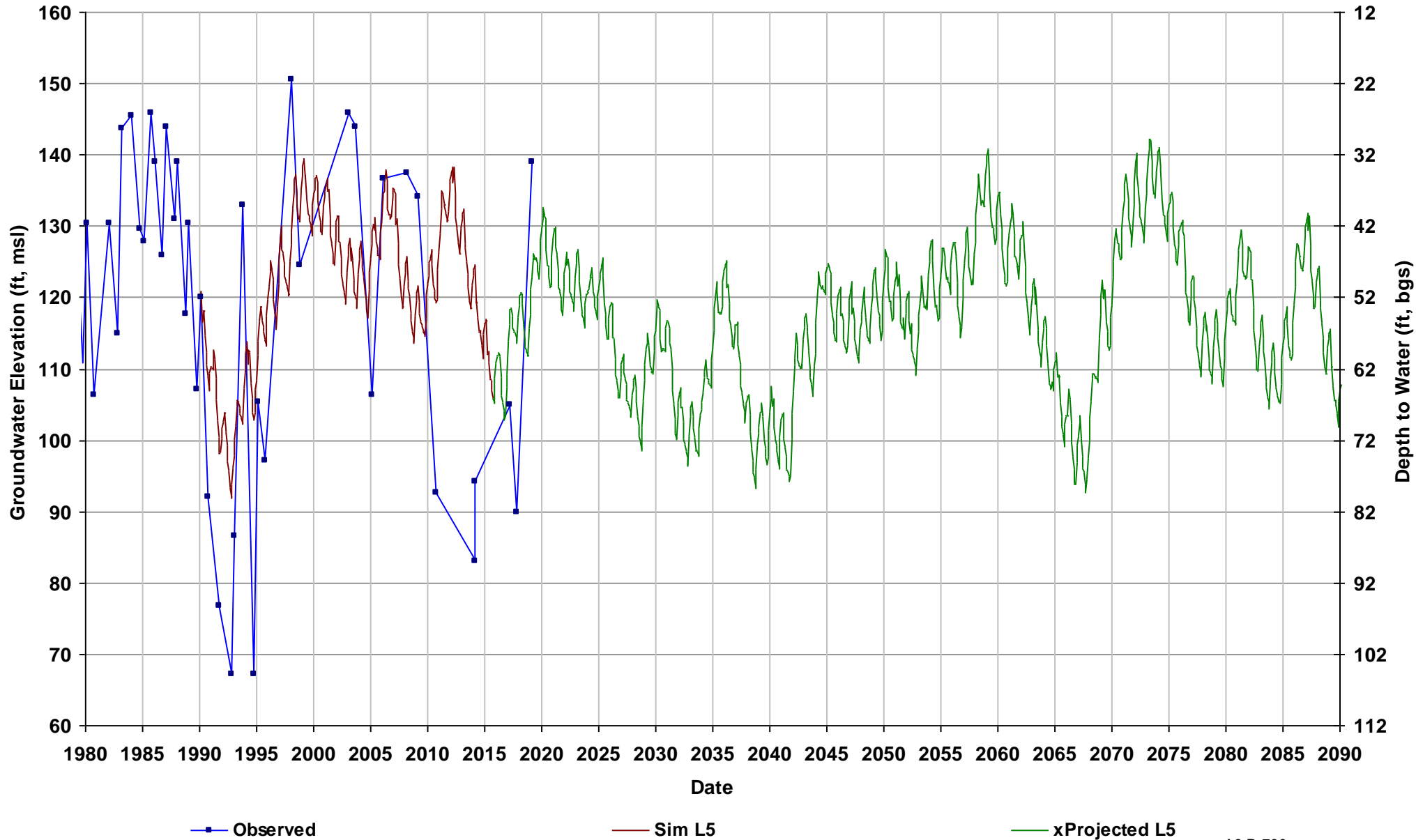
Well Name: 13S15E20G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



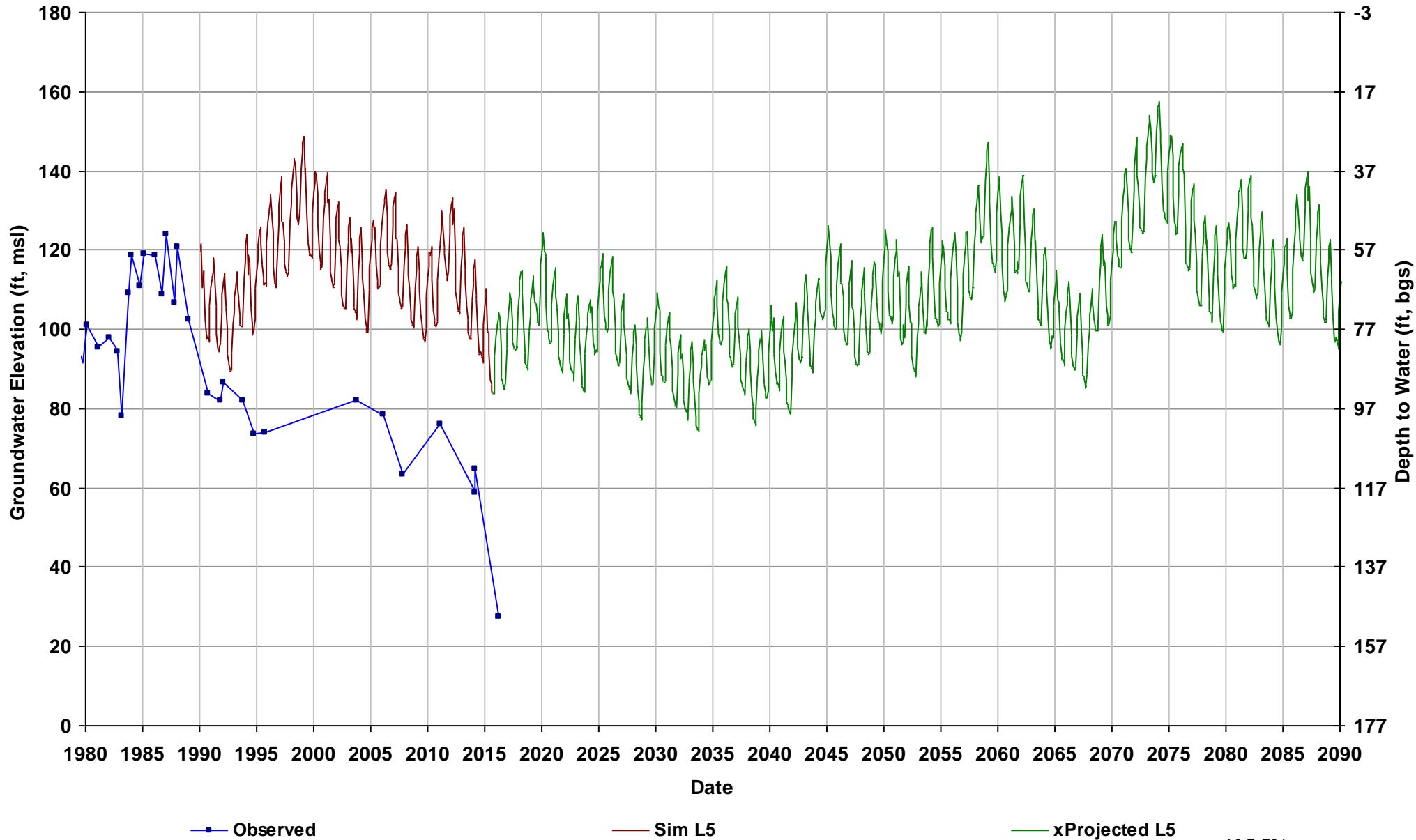
Well Name: 13S15E25N002M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



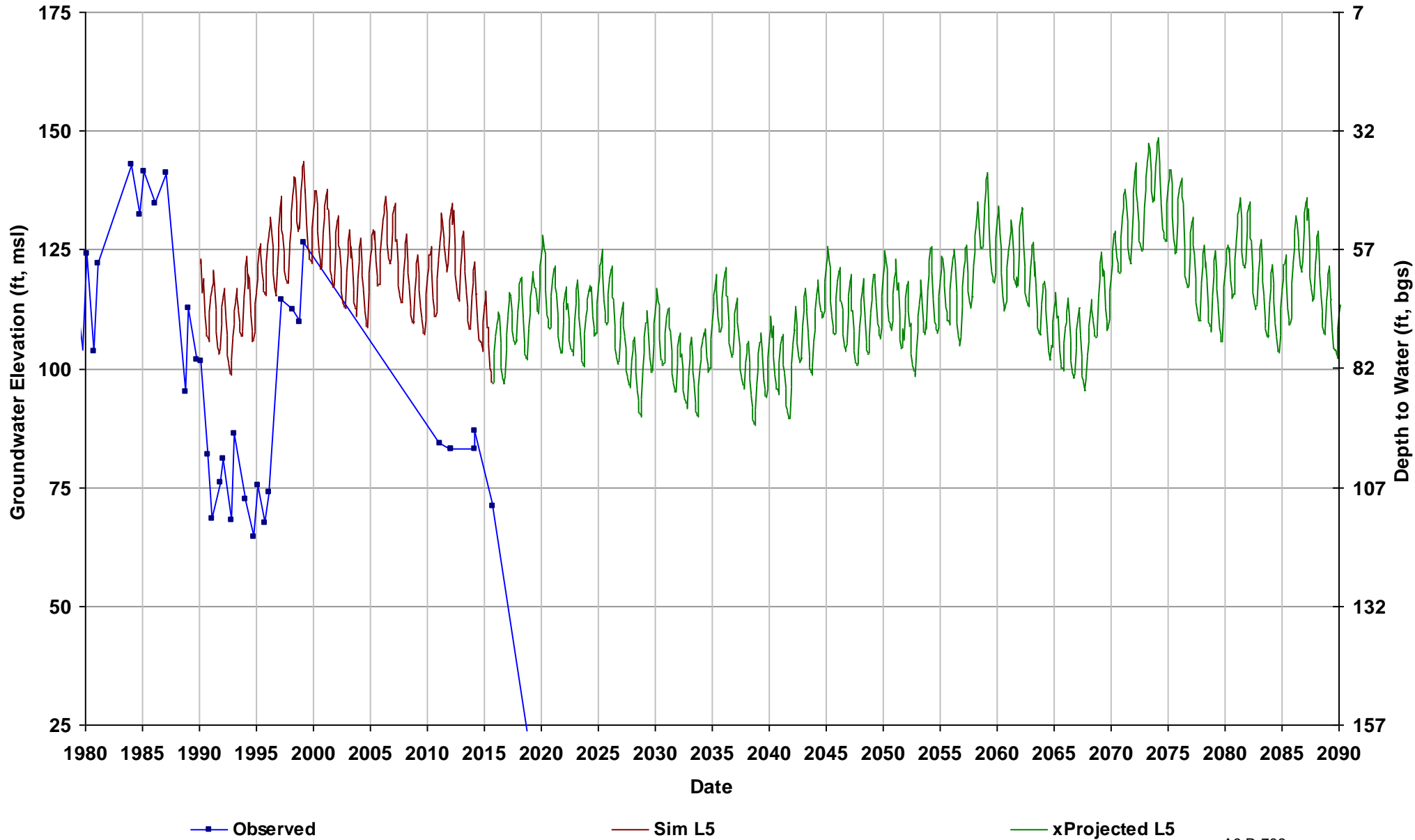
Well Name: 13S16E07R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



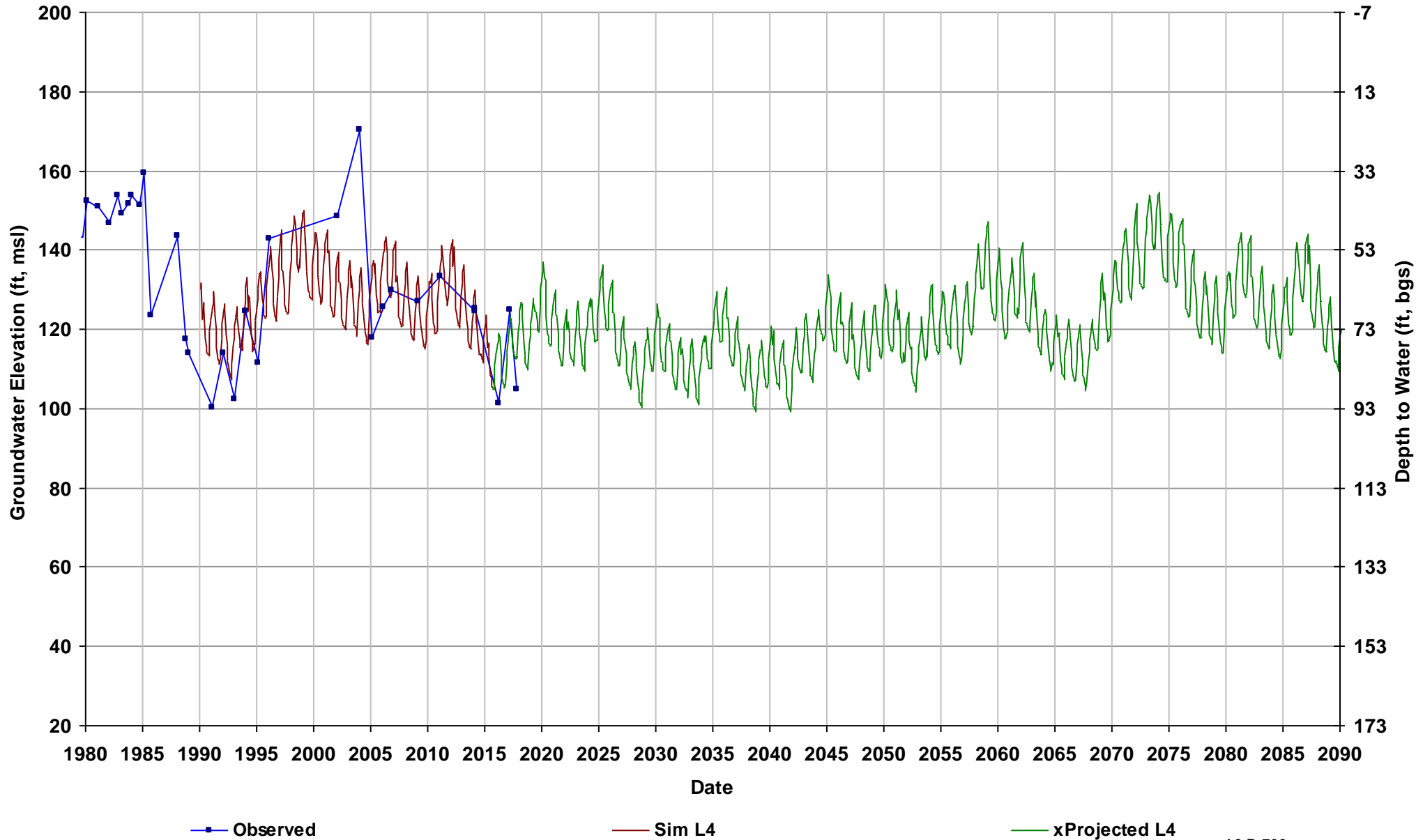
Well Name: 13S16E20J001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



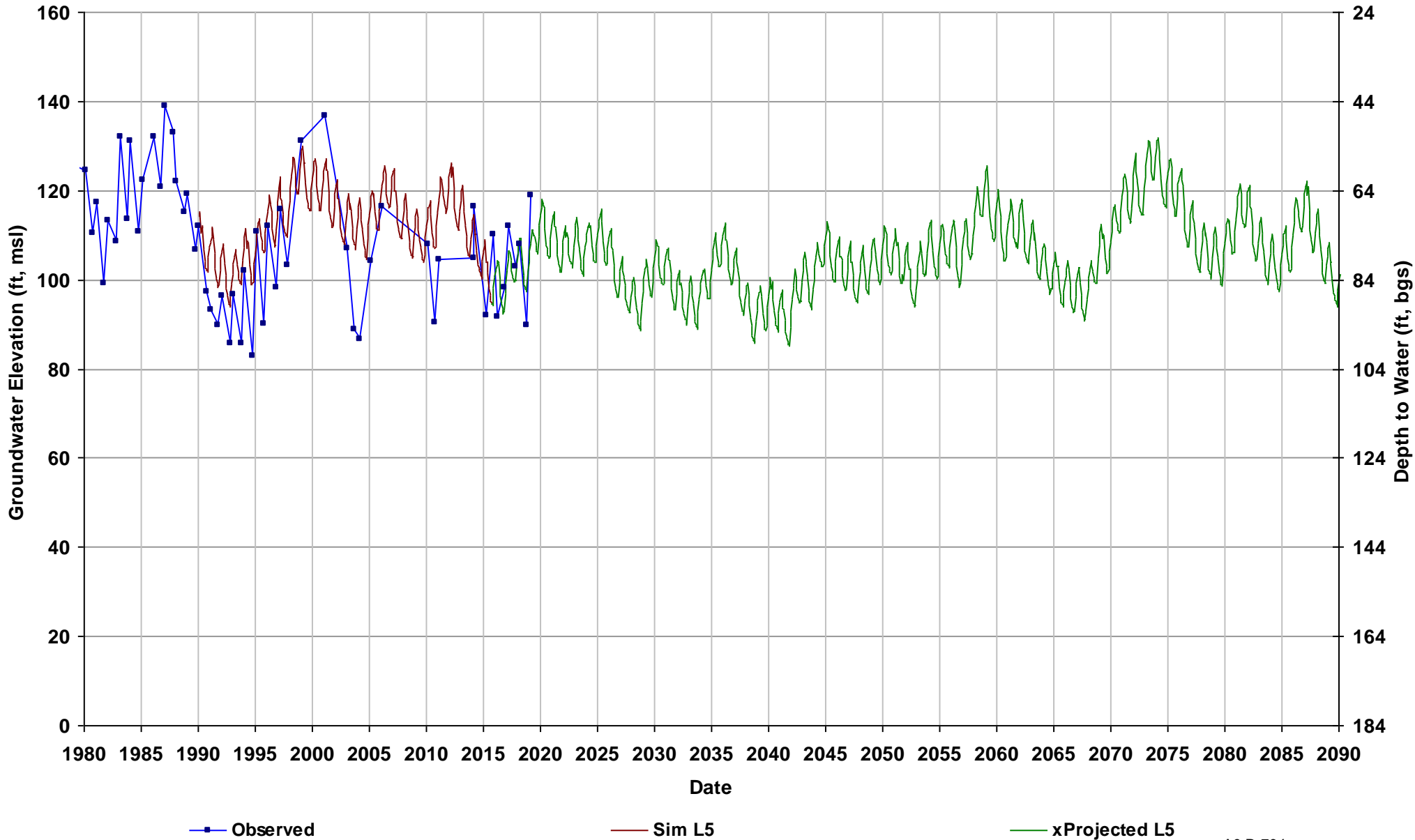
Well Name: 13S16E23N001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 192

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



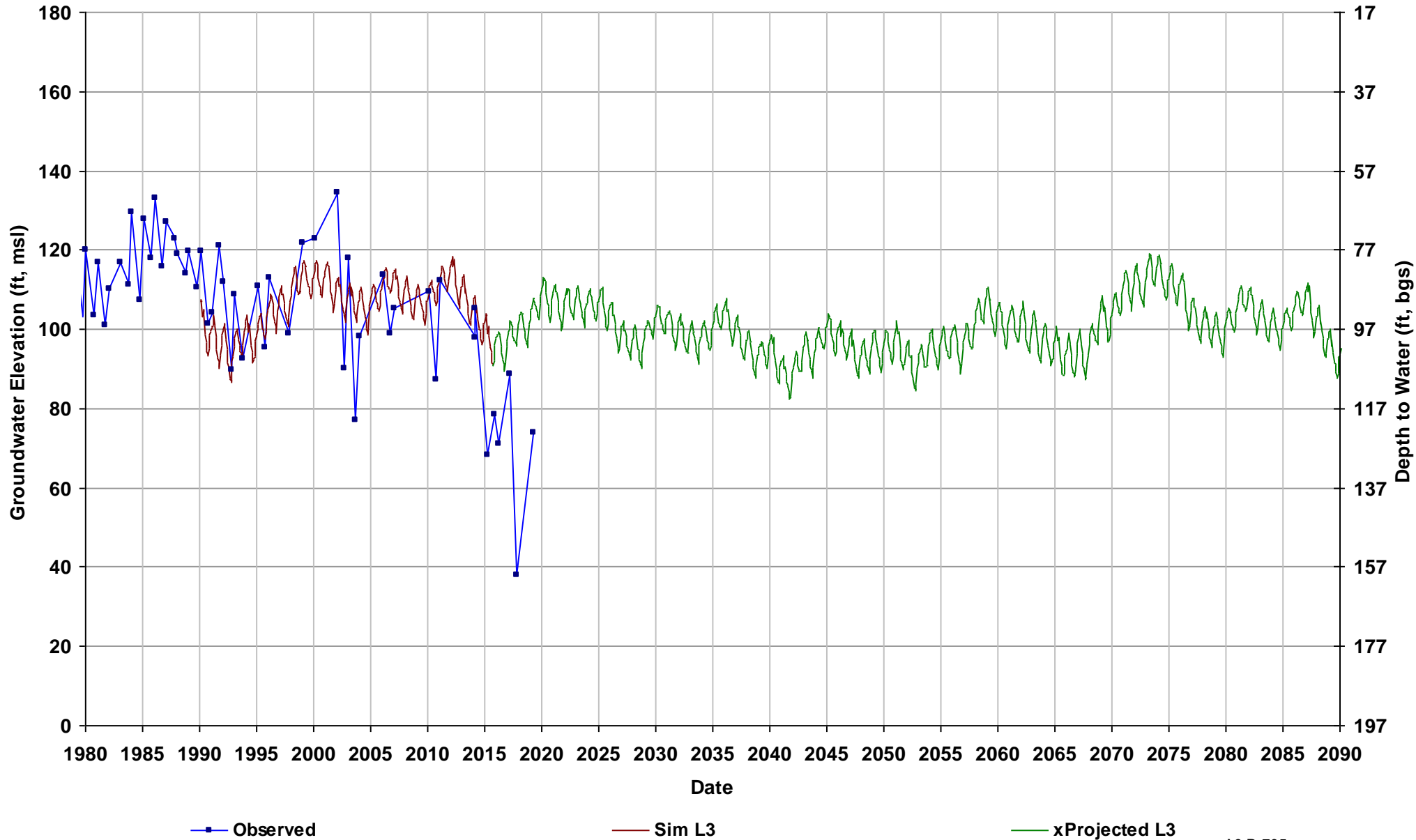
Well Name: 13S16E34C001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 184

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



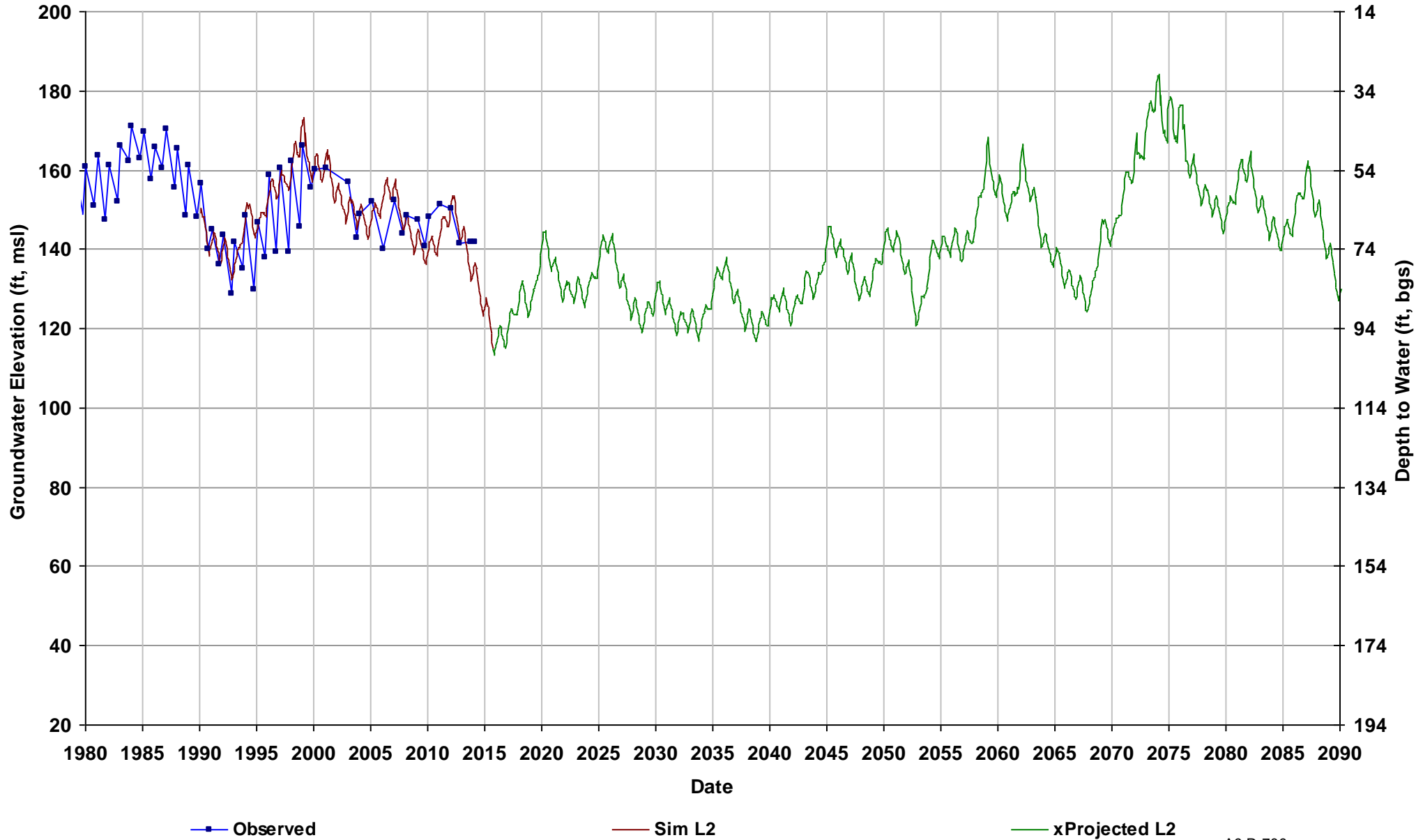
Well Name: 13S16E36R004M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



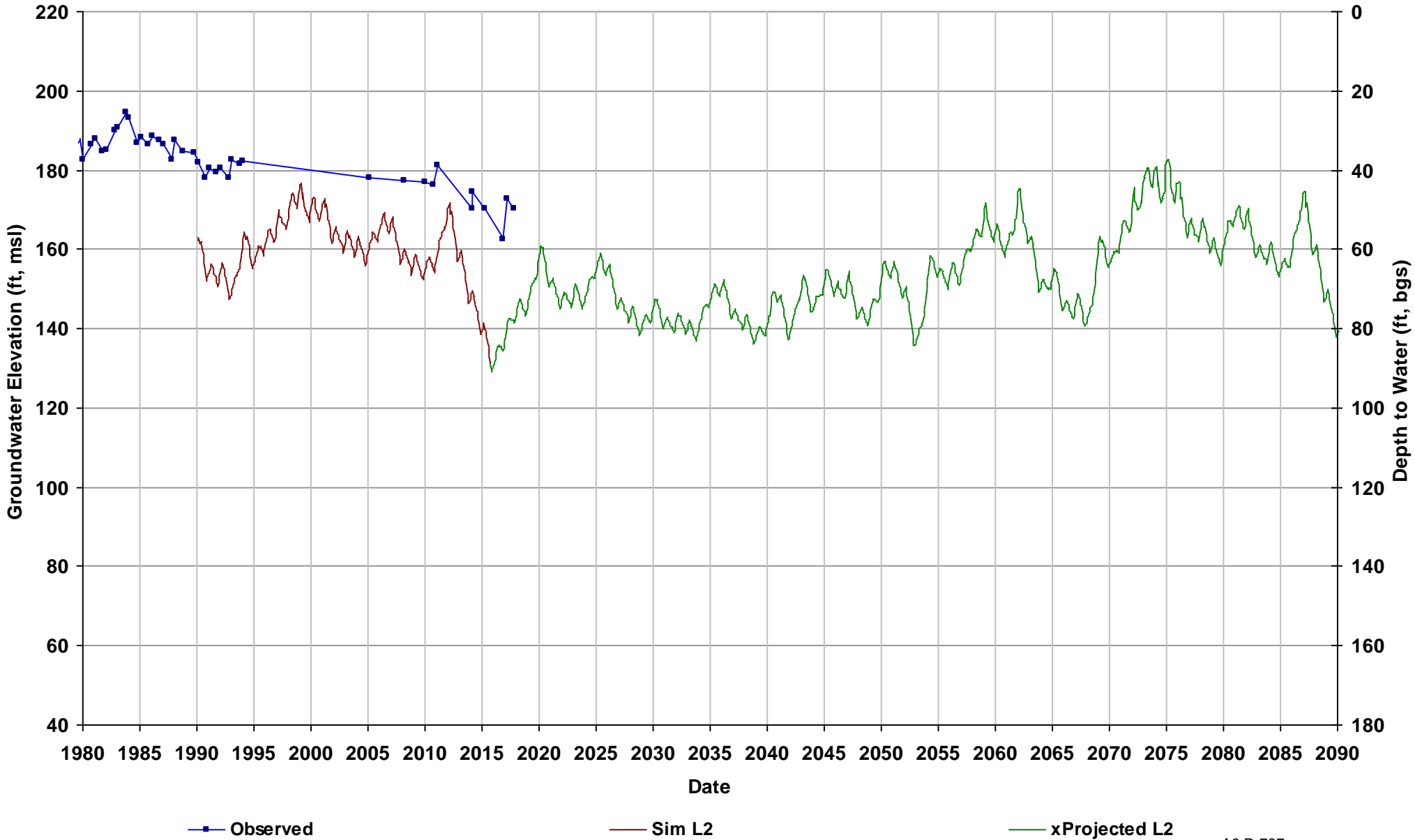
Well Name: 13S17E05P002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



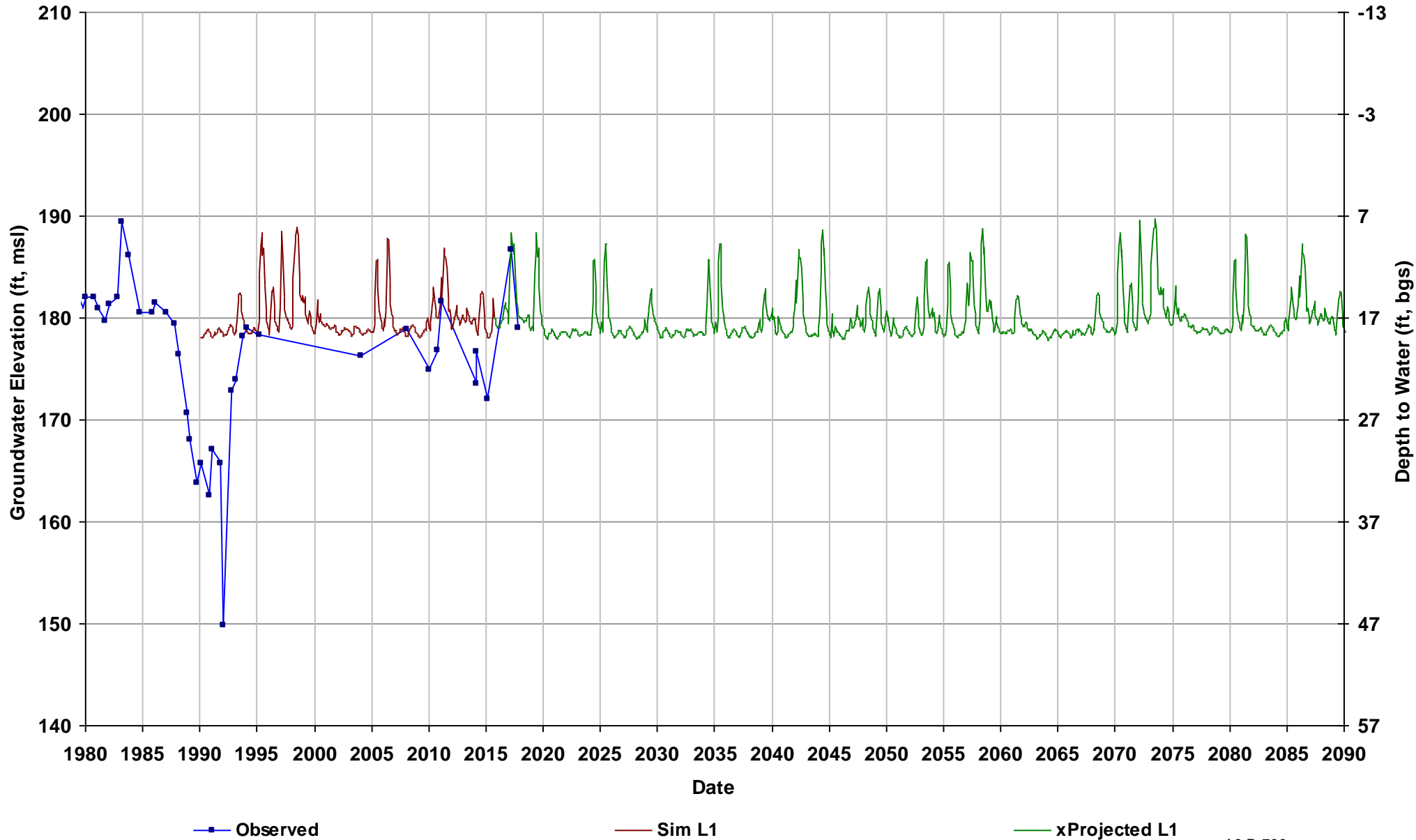
Well Name: 13S17E09R001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 220

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



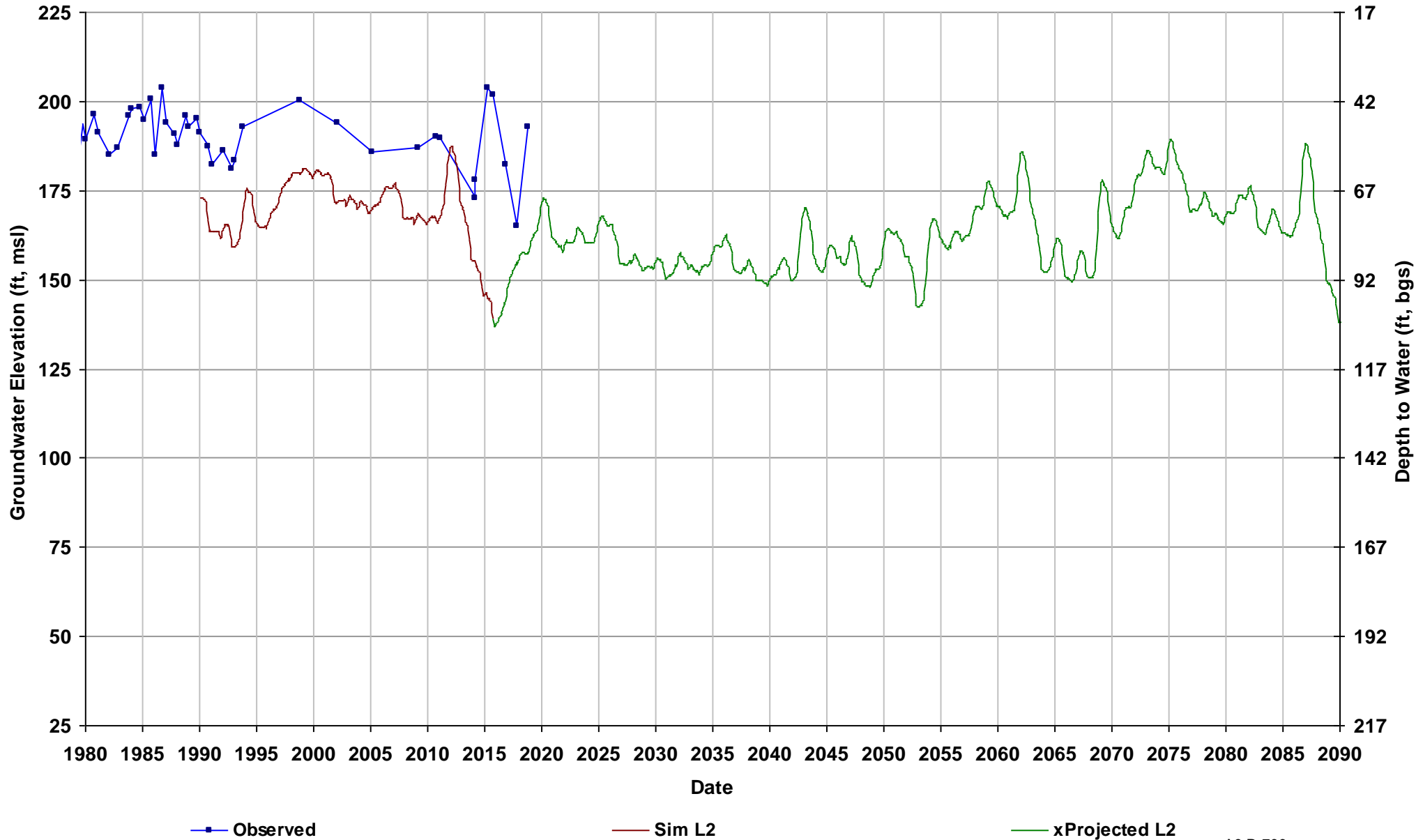
Well Name: 13S17E18M001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



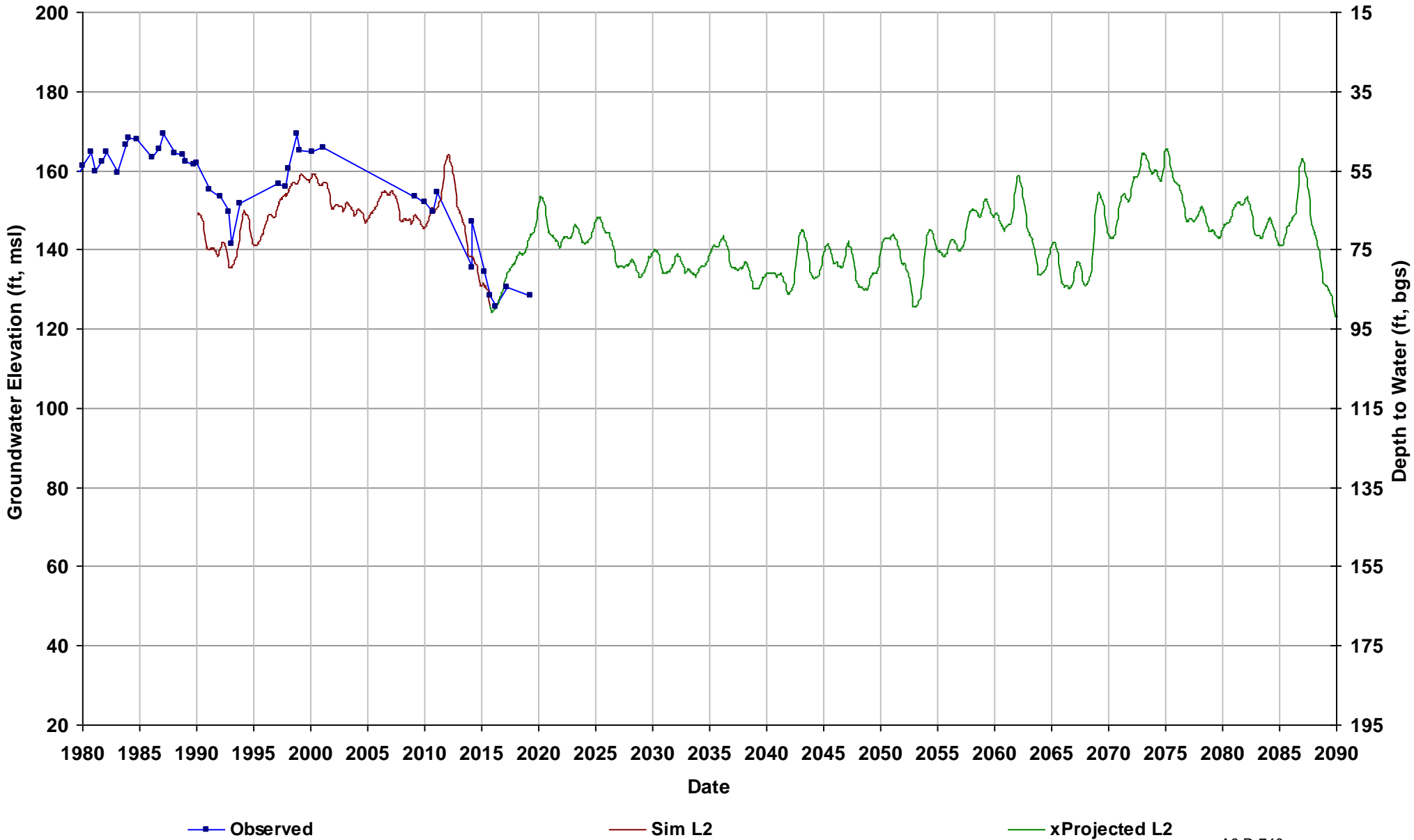
Well Name: 13S17E24A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 242

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



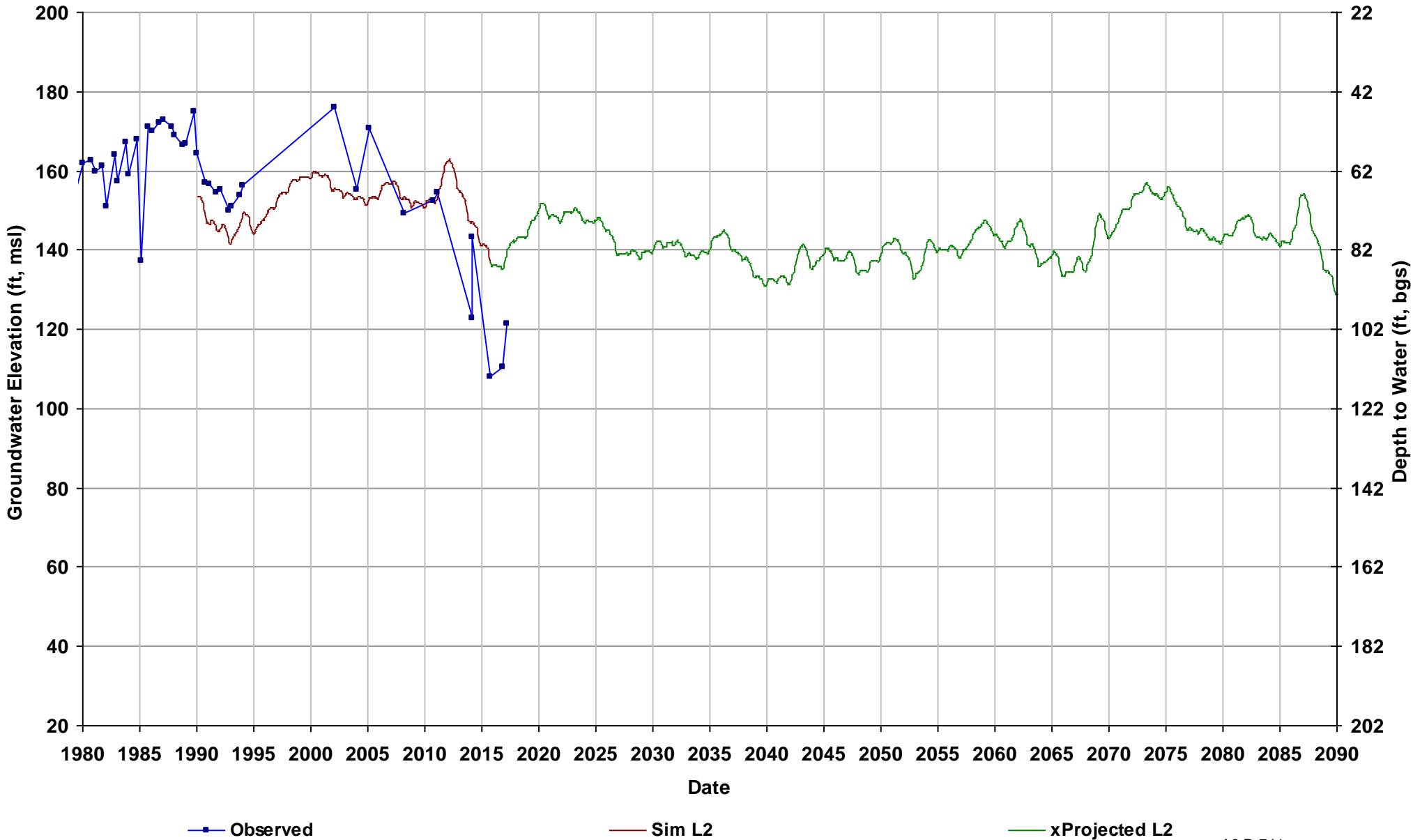
Well Name: 13S17E28H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



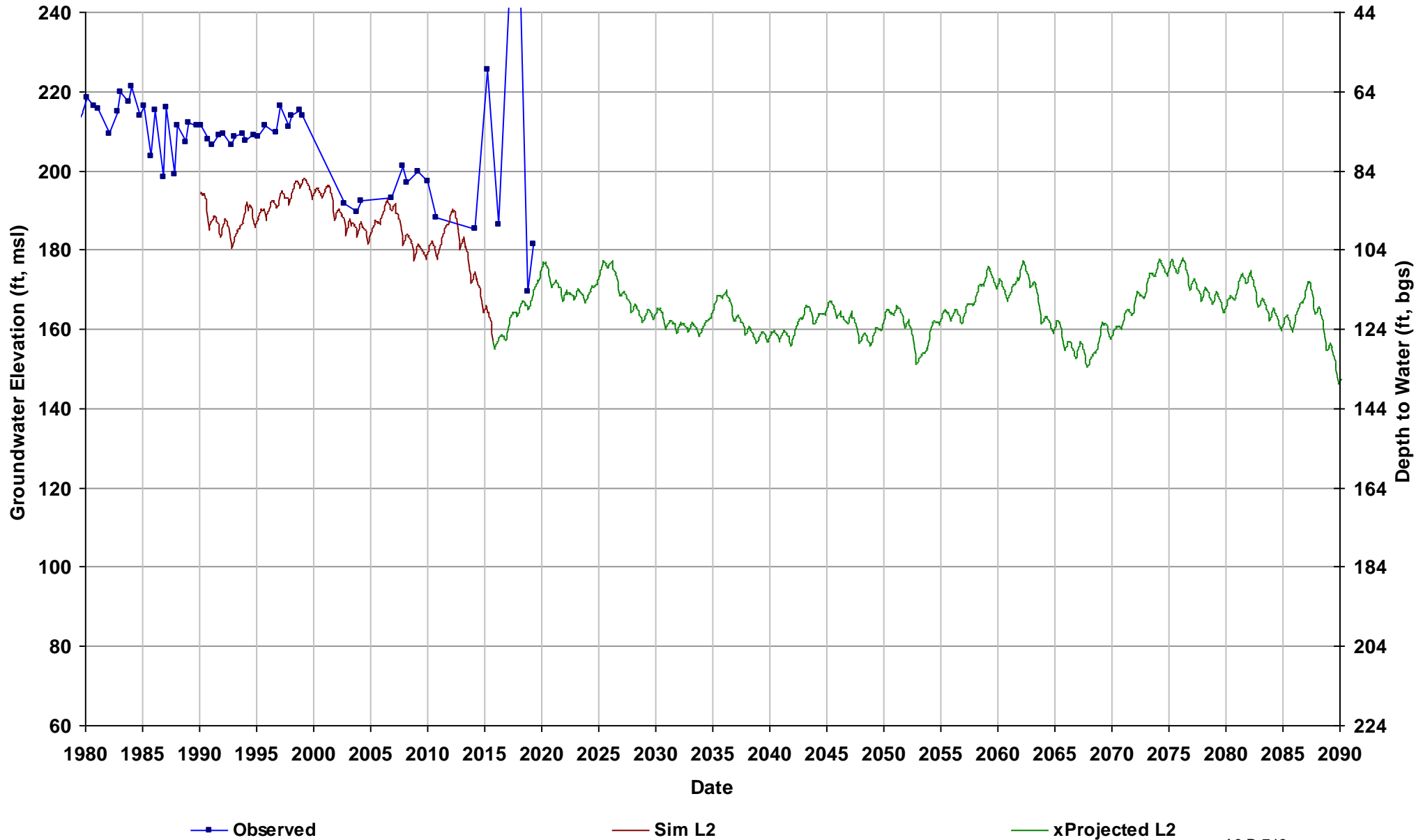
Well Name: 13S17E35L001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



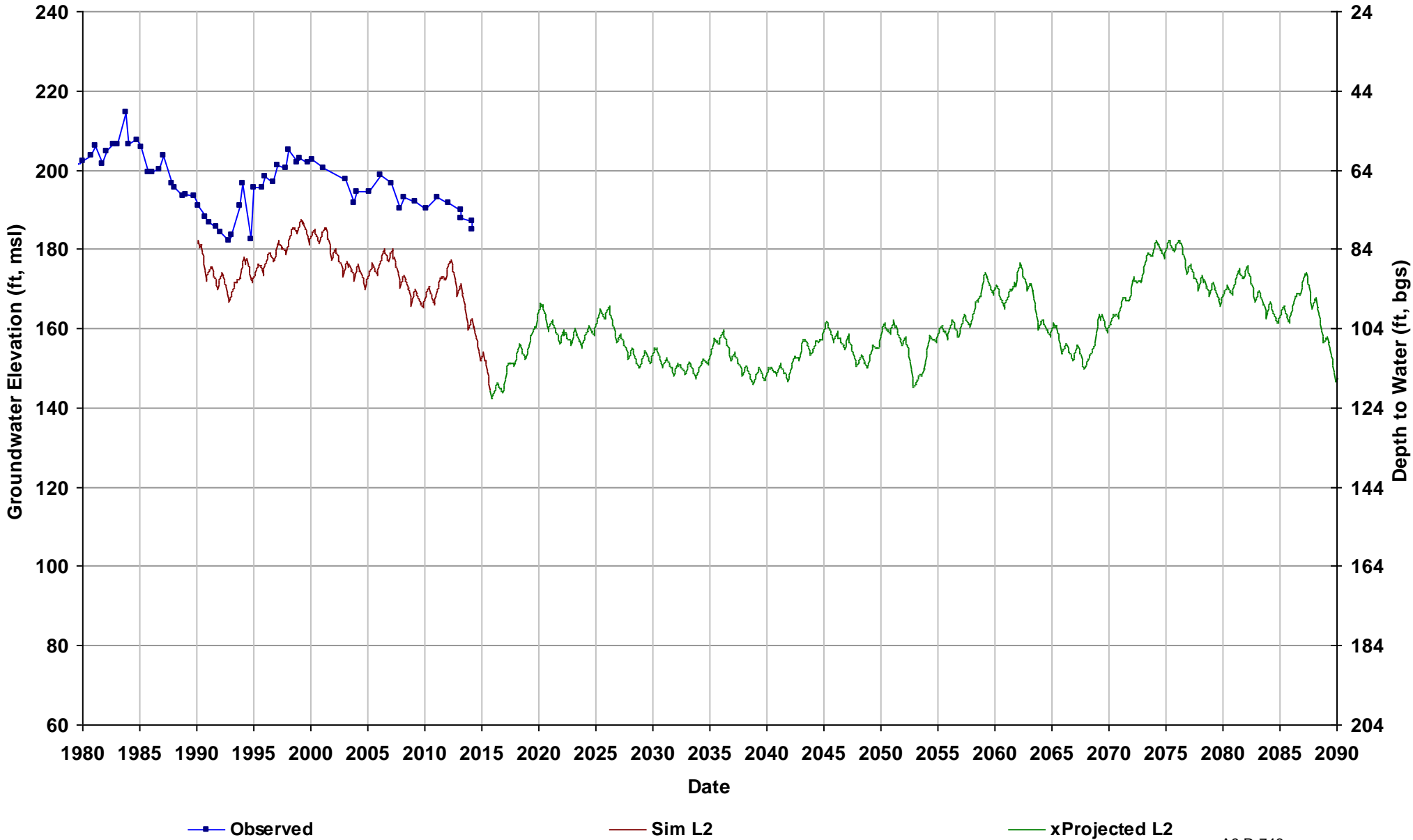
Well Name: 13S18E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



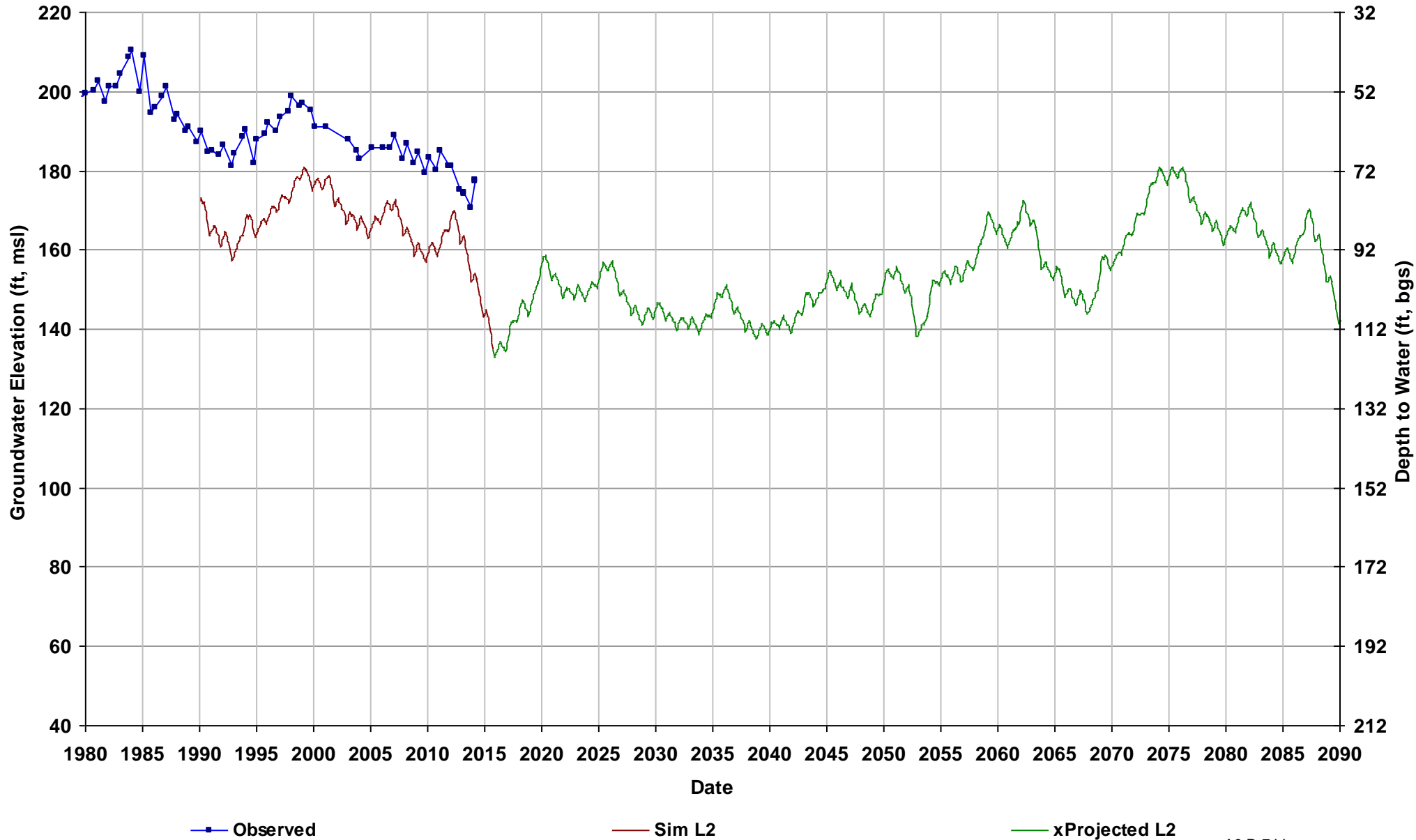
Well Name: 13S18E04B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 264

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



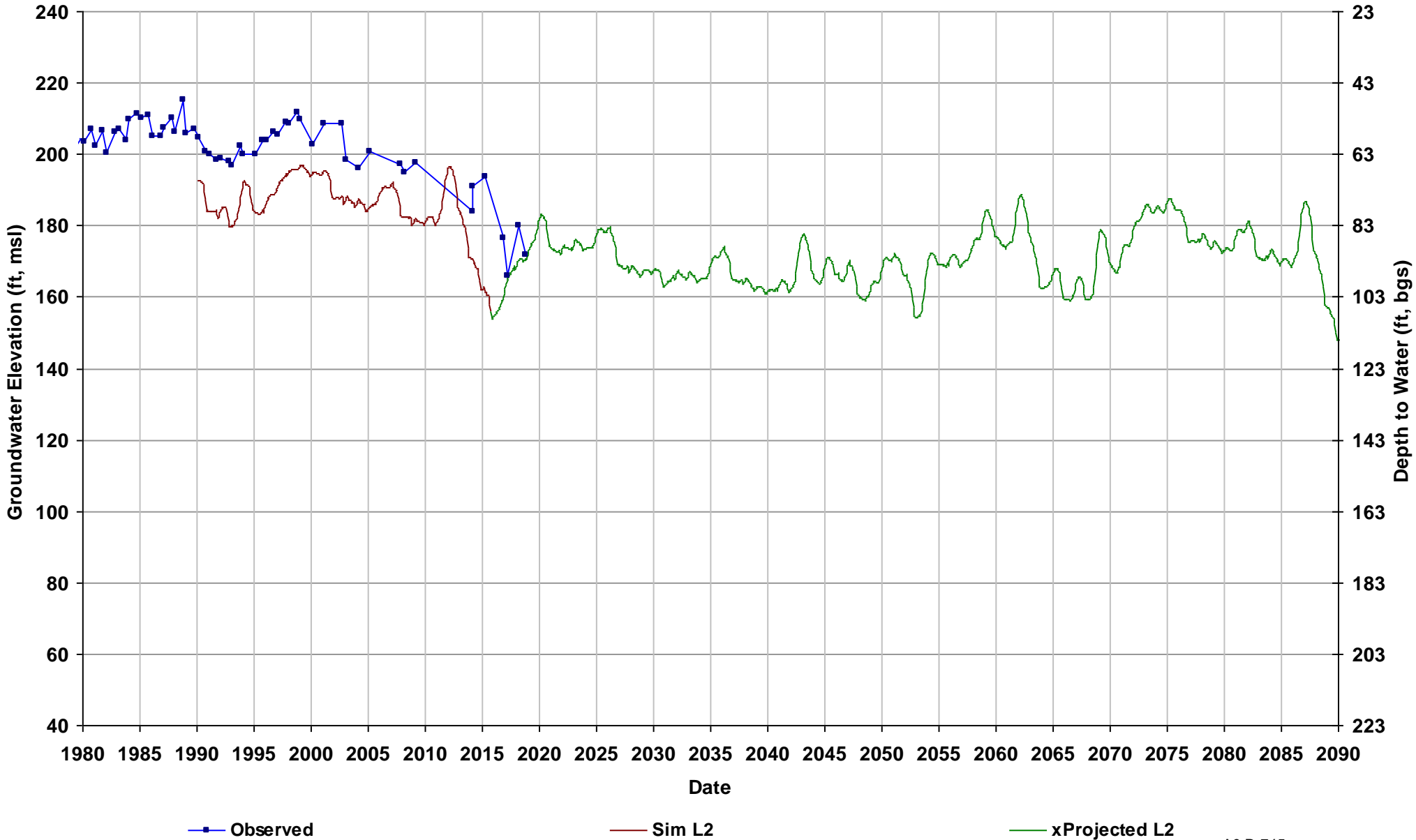
Well Name: 13S18E06K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



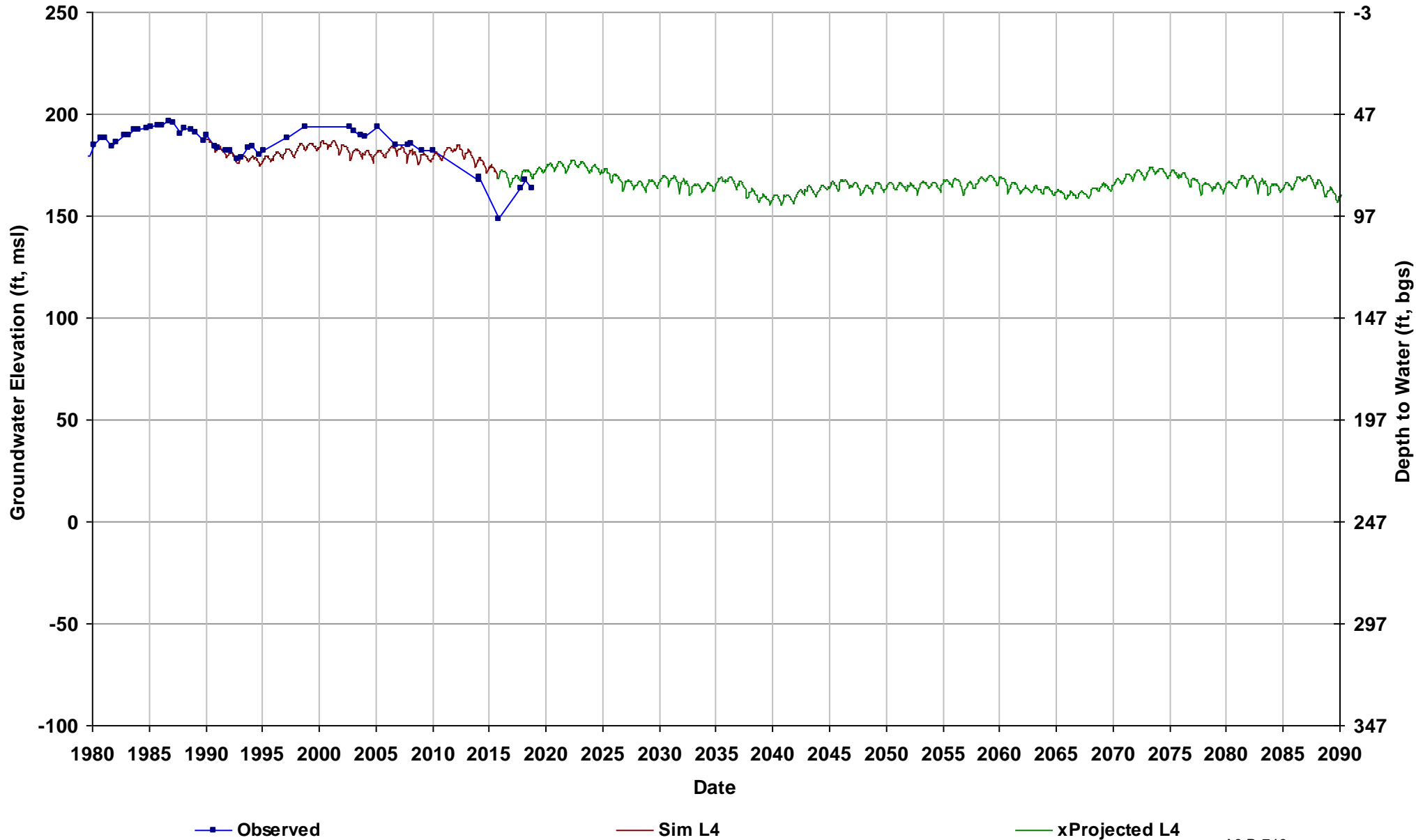
Well Name: 13S18E15J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 263

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



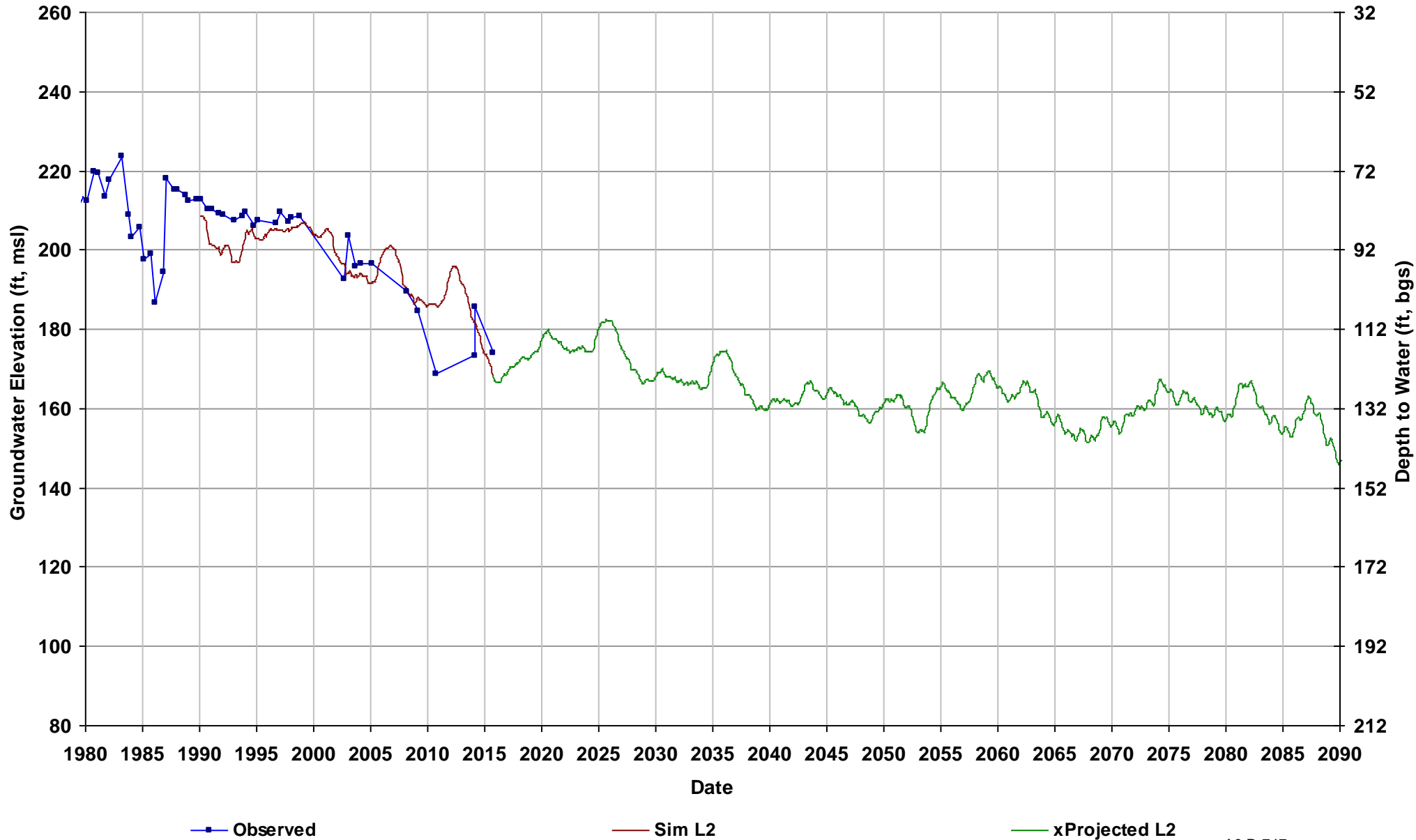
Well Name: 13S18E34D001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



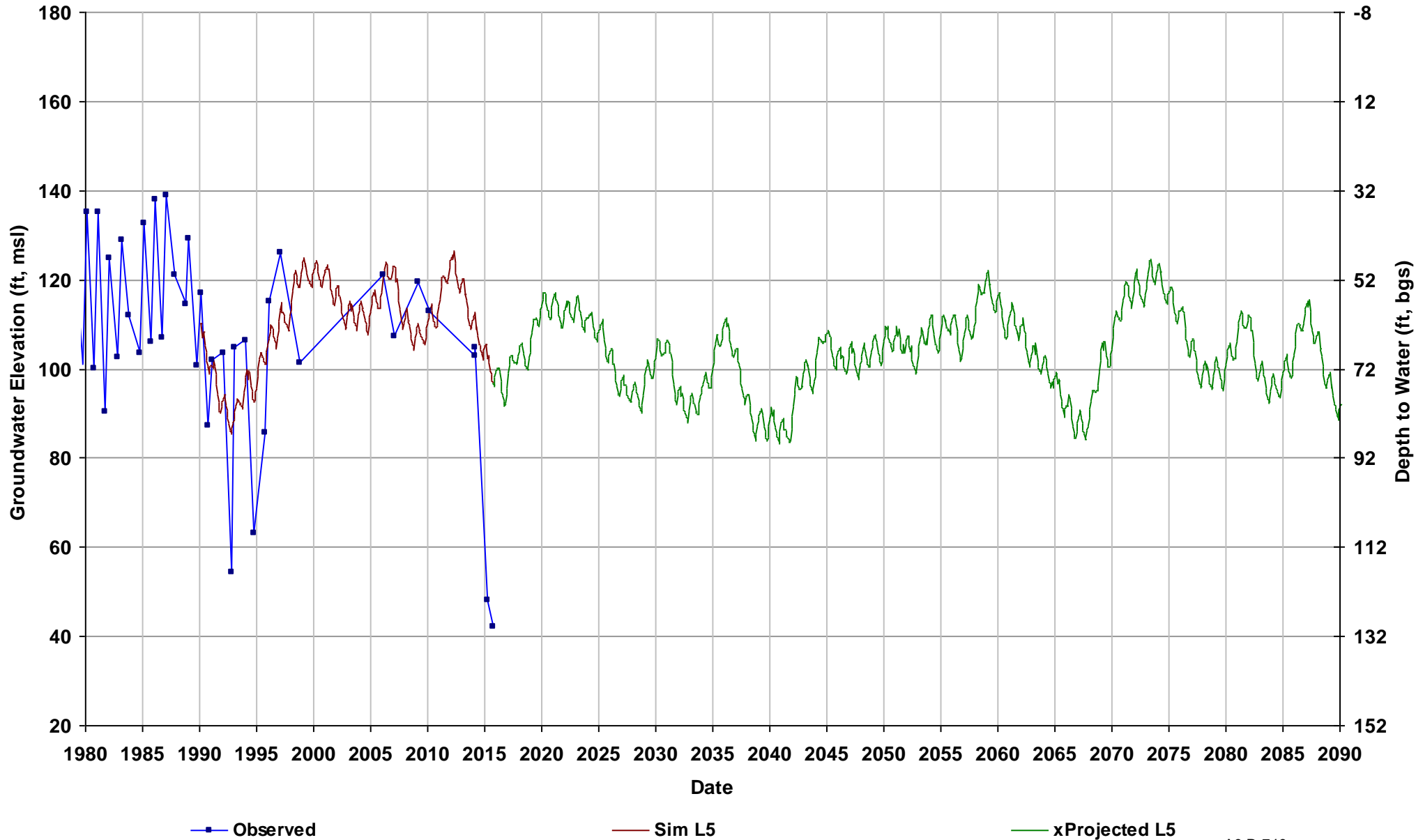
Well Name: 13S19E16K001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



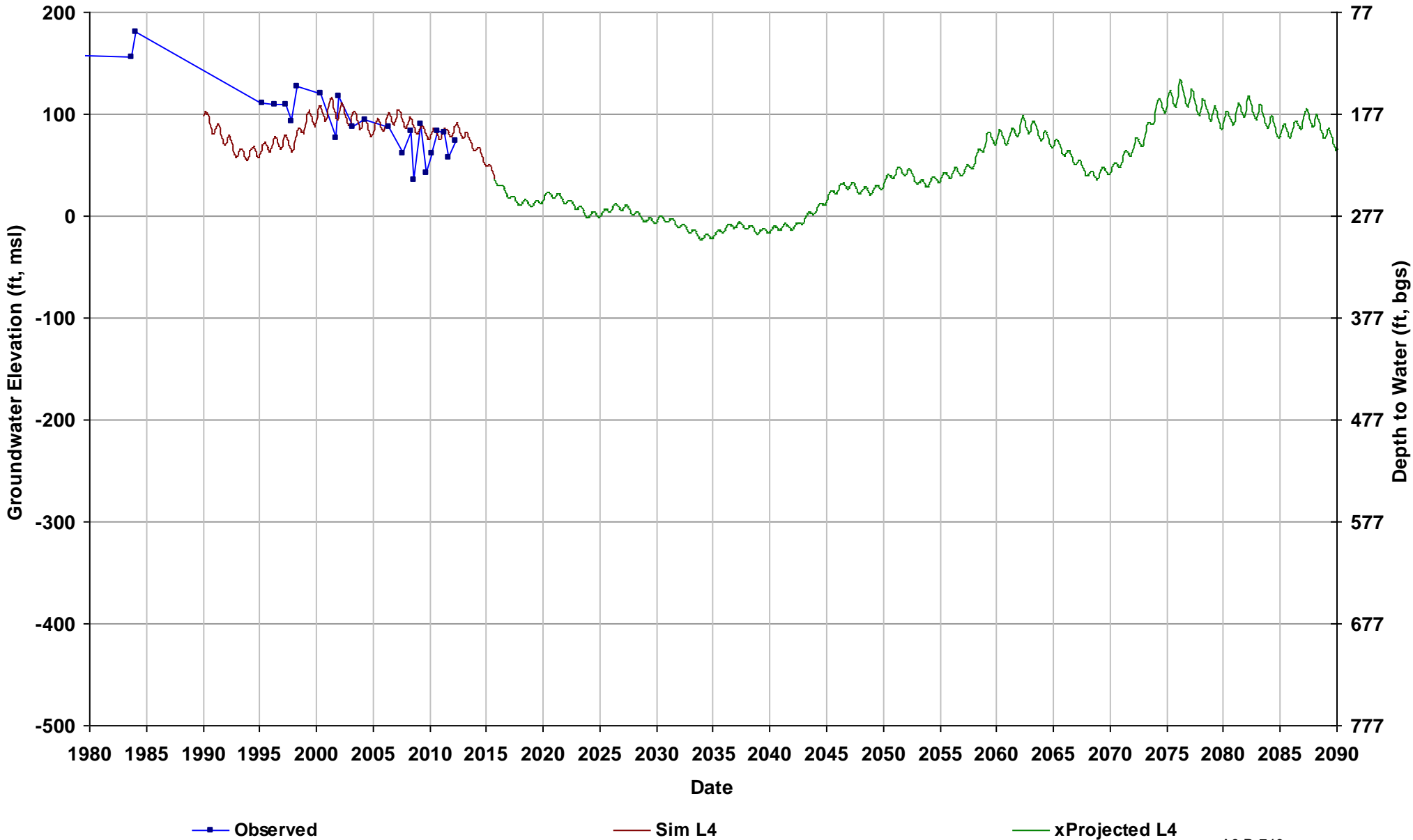
Well Name: 14S16E06A001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



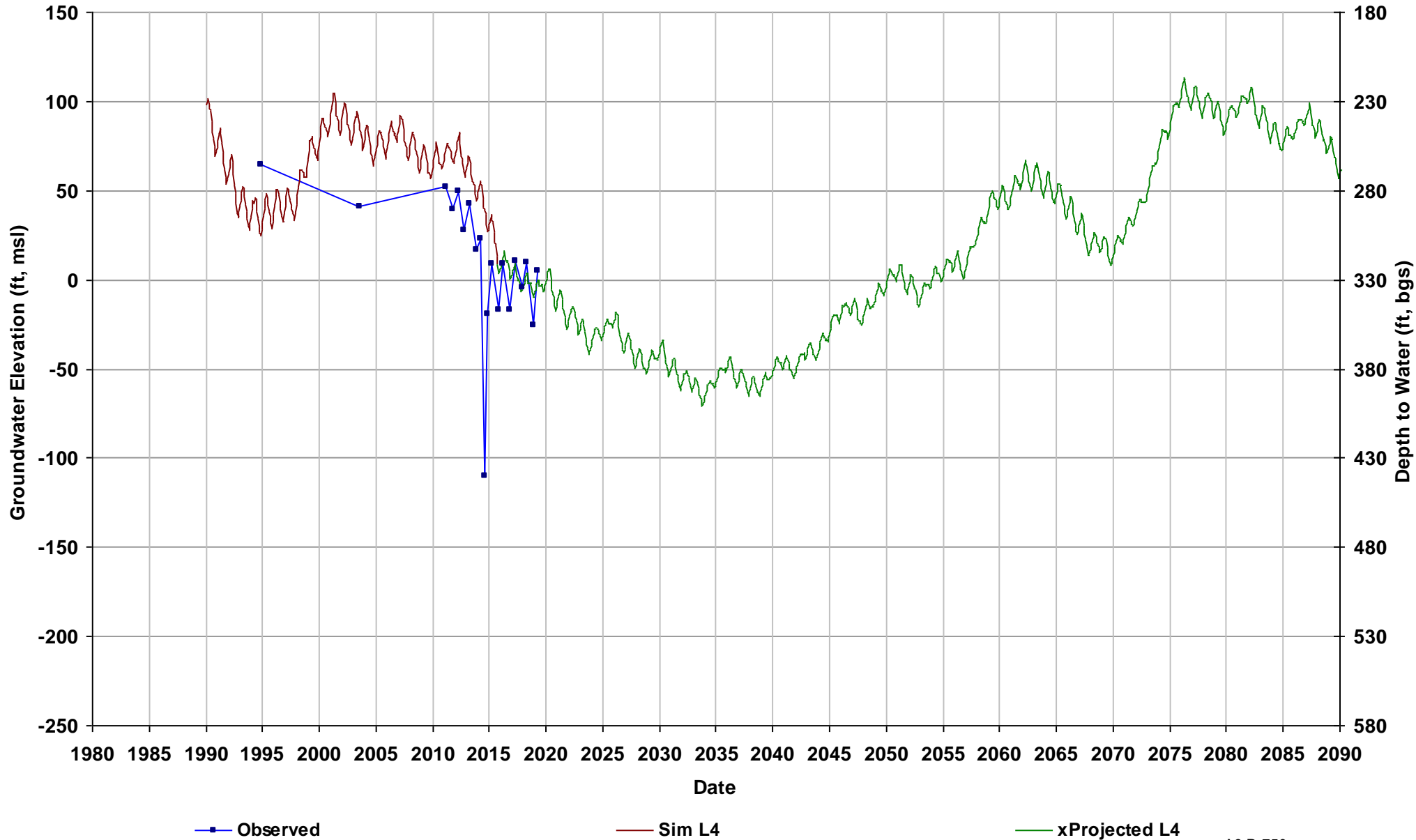
Well Name: City_of_Madera_16
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 276

Total Depth (ft): 520
Perf Top (ft): 190
Perf Bottom (ft): 504
Top Model Layer: 4
Bottom Model Layer: 4



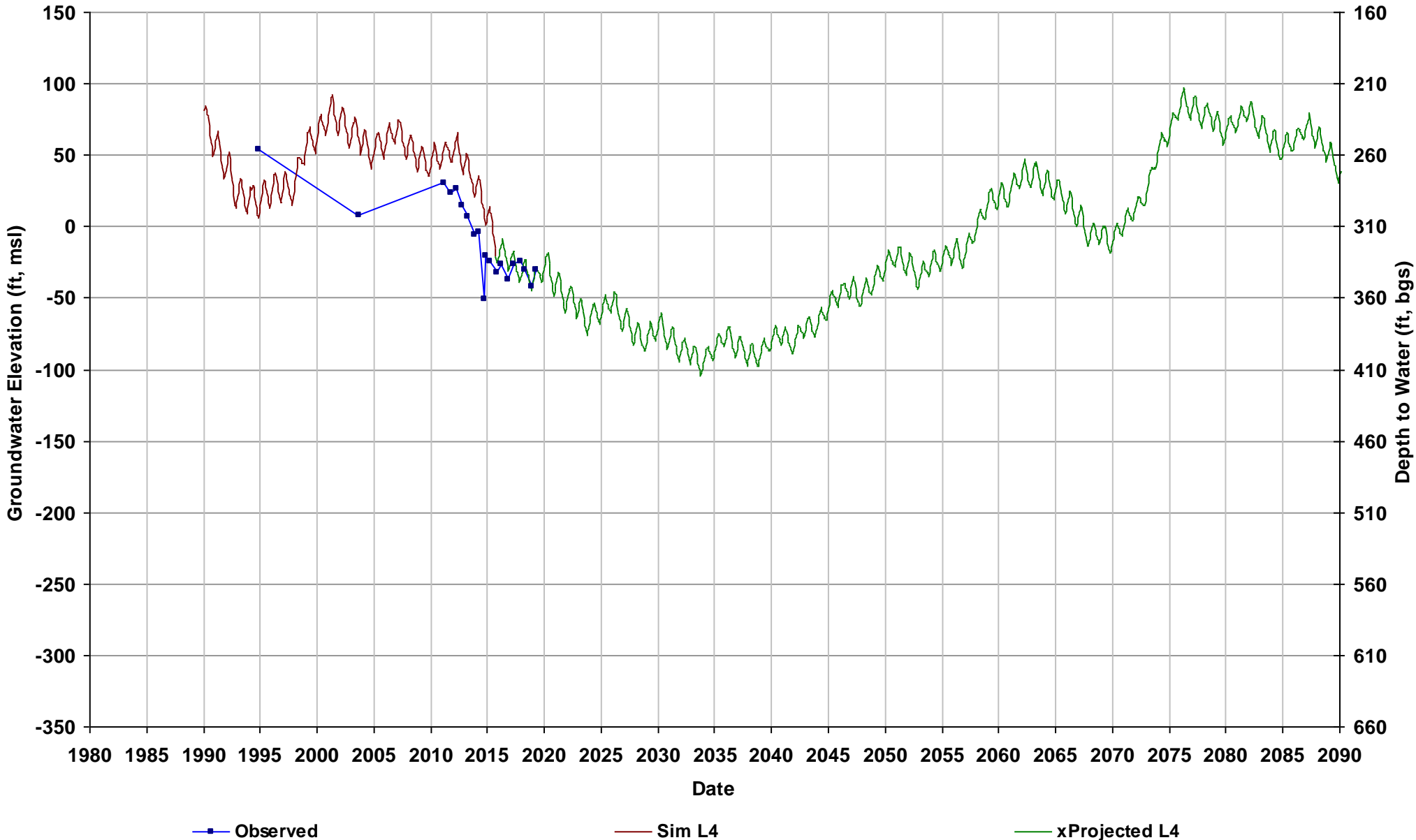
Well Name: MaderaWD-4
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 330

Total Depth (ft): 500
Perf Top (ft): 200
Perf Bottom (ft): 500
Top Model Layer: 4
Bottom Model Layer: 4



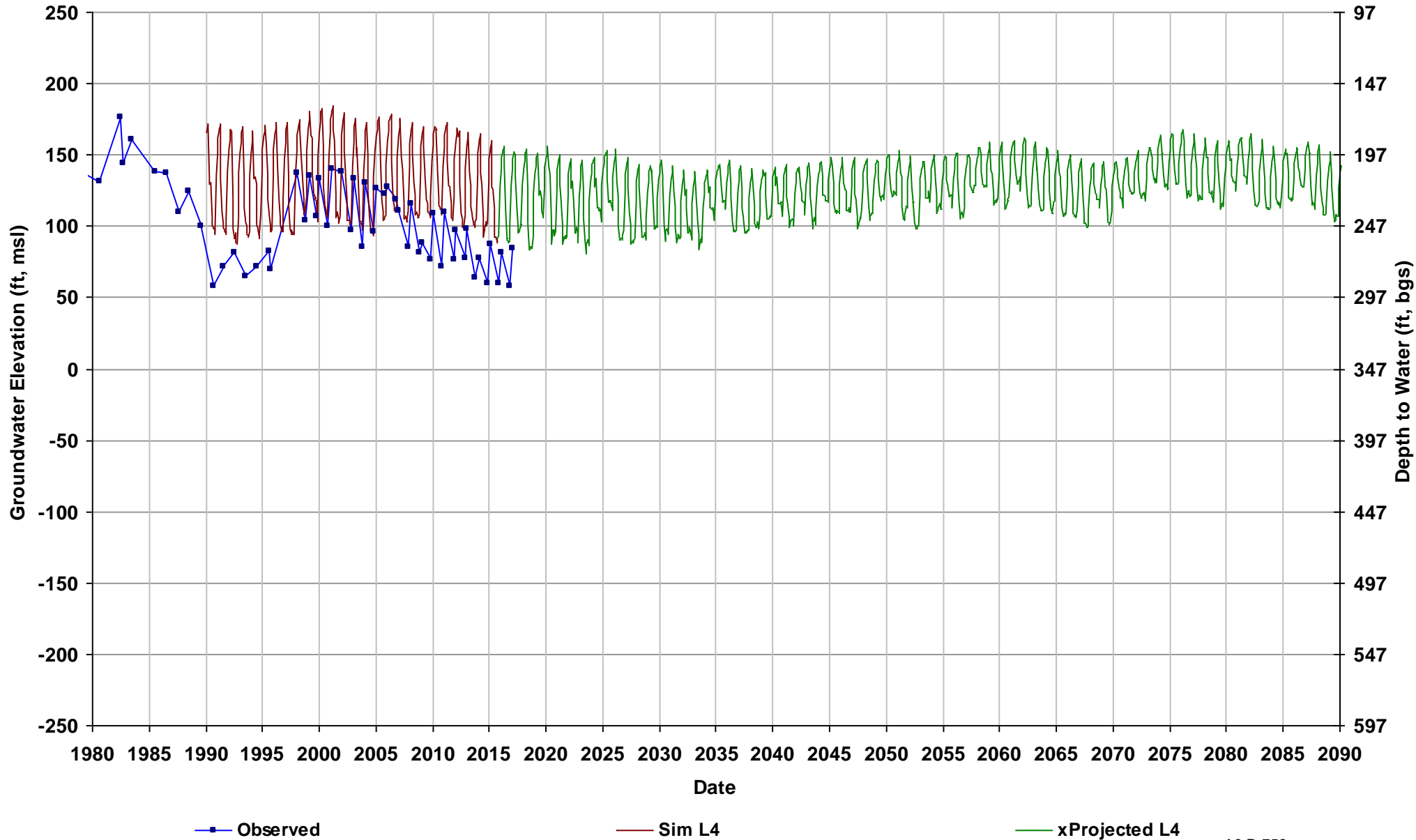
Well Name: MaderaWD-9
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 310

Total Depth (ft): 536
Perf Top (ft): 200
Perf Bottom (ft): 536
Top Model Layer: 4
Bottom Model Layer: 4



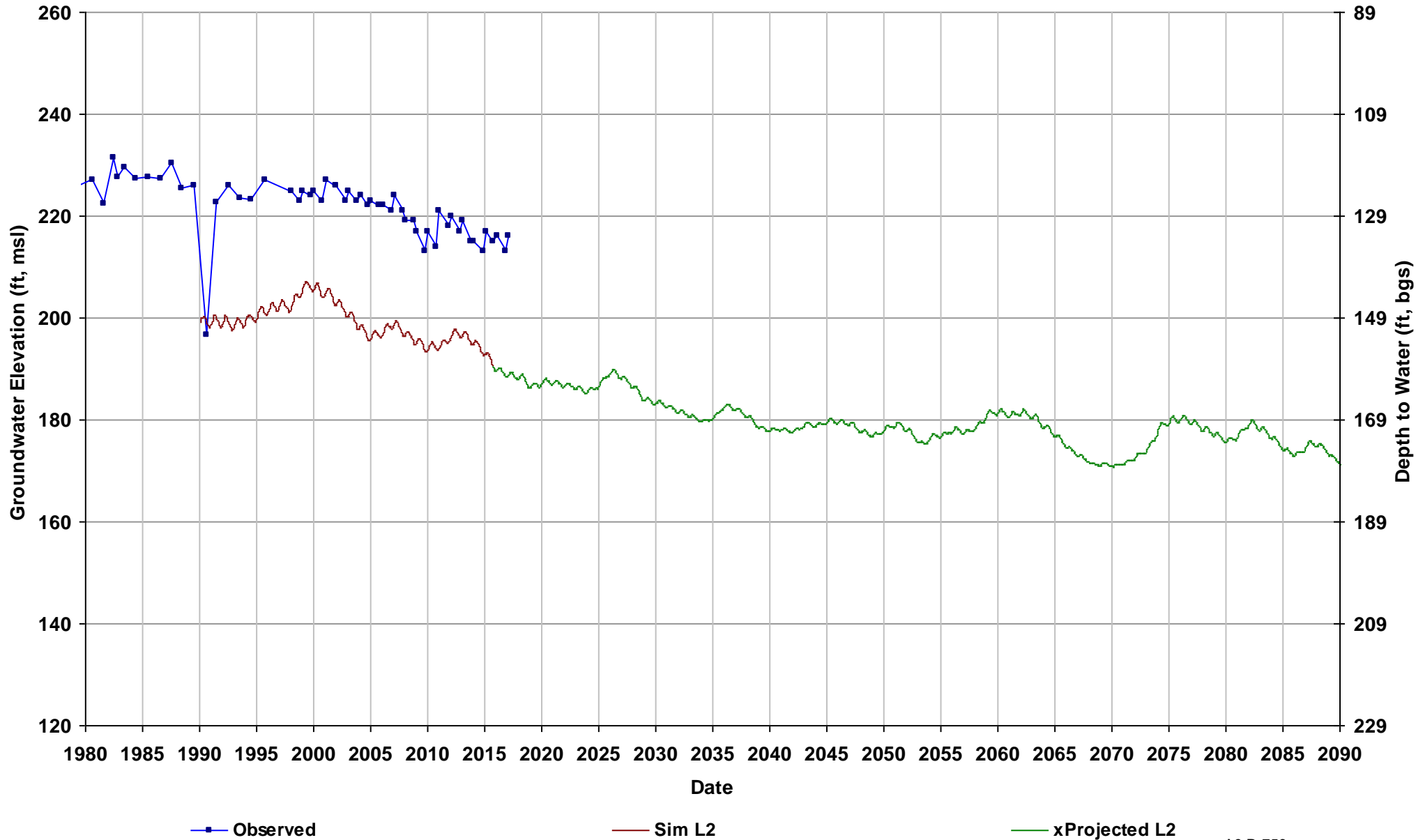
Well Name: RootCreekWD-113
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 346

Total Depth (ft): 495
Perf Top (ft): 240
Perf Bottom (ft): 492
Top Model Layer: 4
Bottom Model Layer: 4



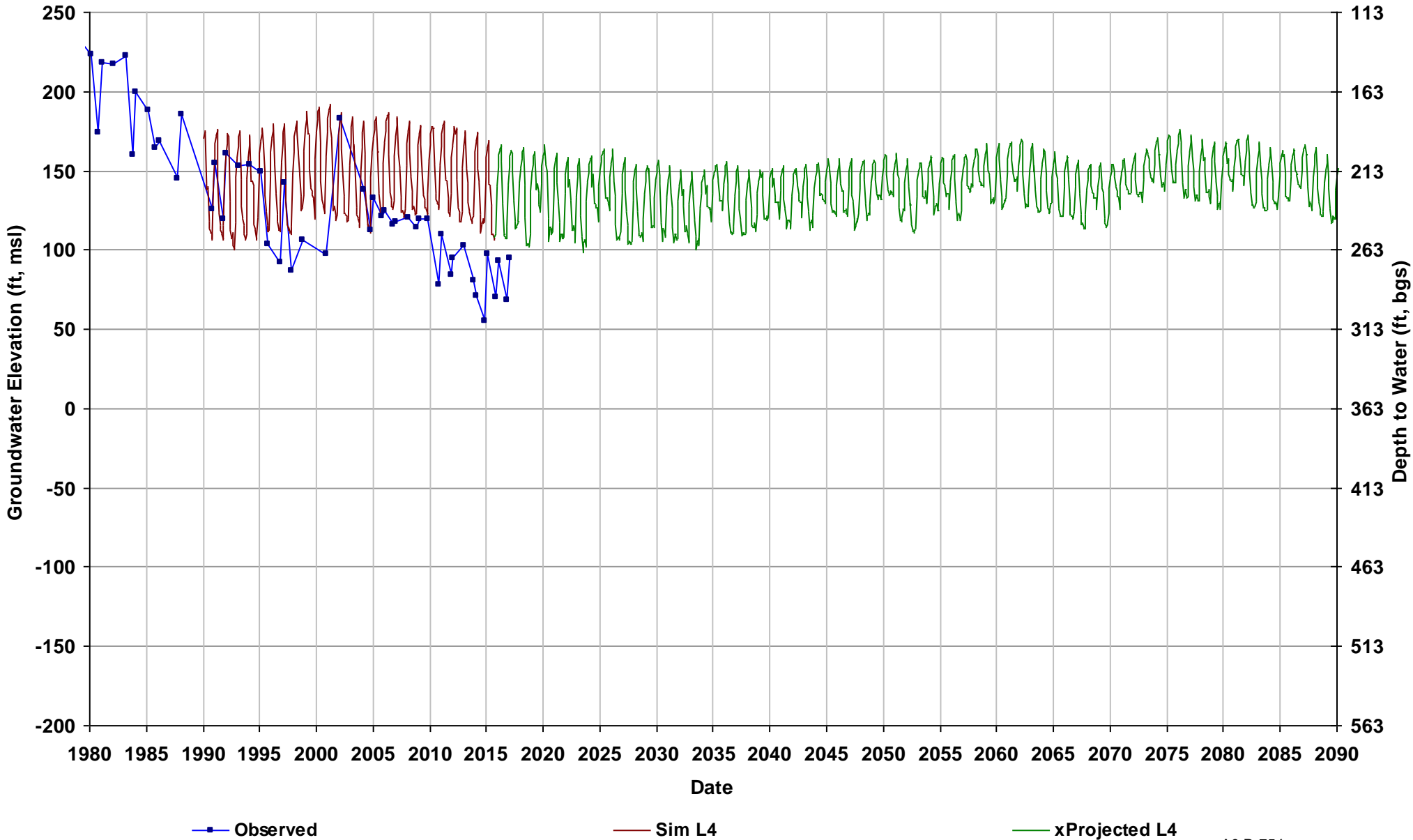
Well Name: RootCreekWD-22
Depth Zone: Upper; Outside CC
Subbasin: Madera
GSE (ft, msl): 348

Total Depth (ft): 236
Perf Top (ft): 160
Perf Bottom (ft): 228
Top Model Layer: 2
Bottom Model Layer: 2



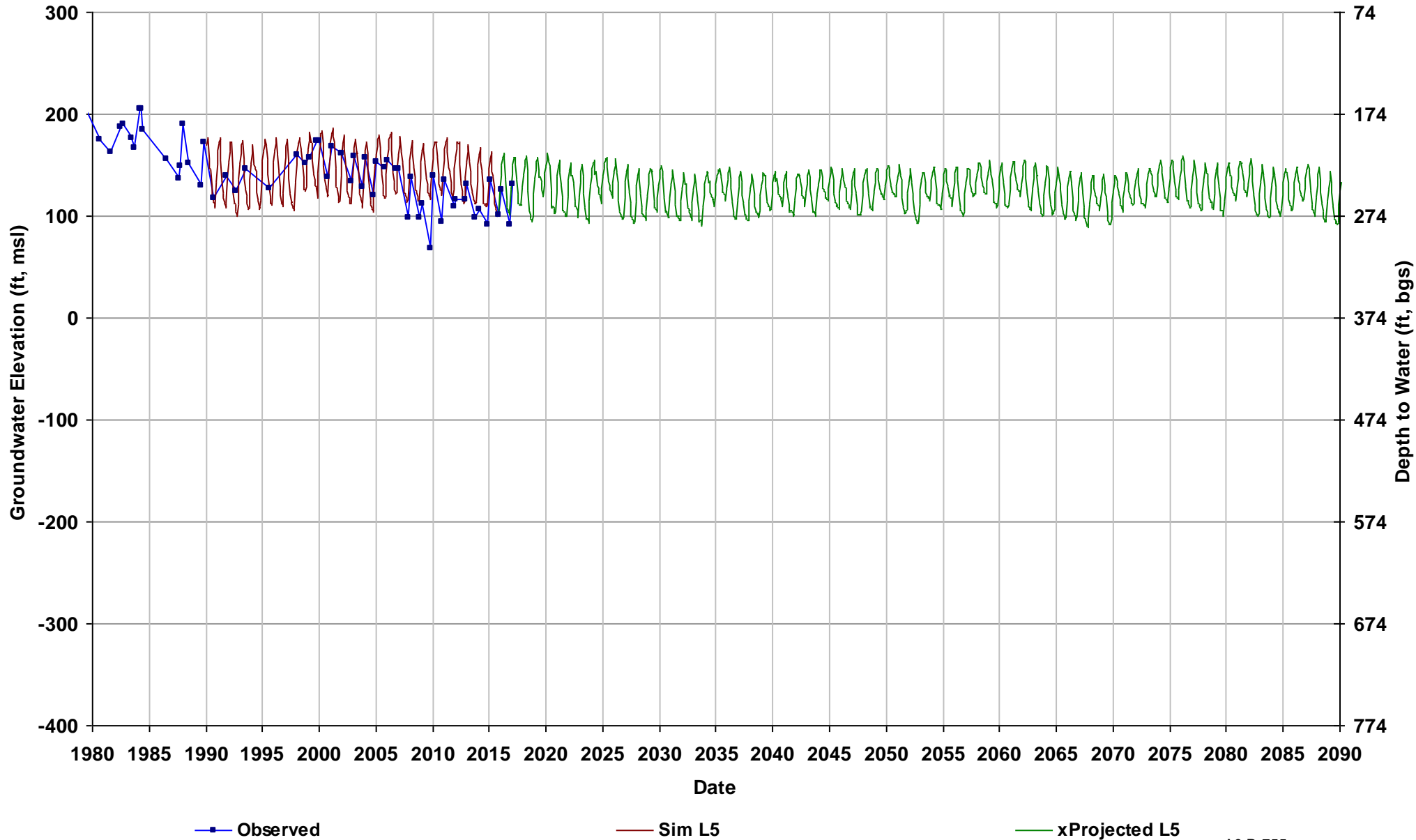
Well Name: RootCreekWD-65
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 363

Total Depth (ft): 407
Perf Top (ft): 290
Perf Bottom (ft): 400
Top Model Layer: 4
Bottom Model Layer: 4



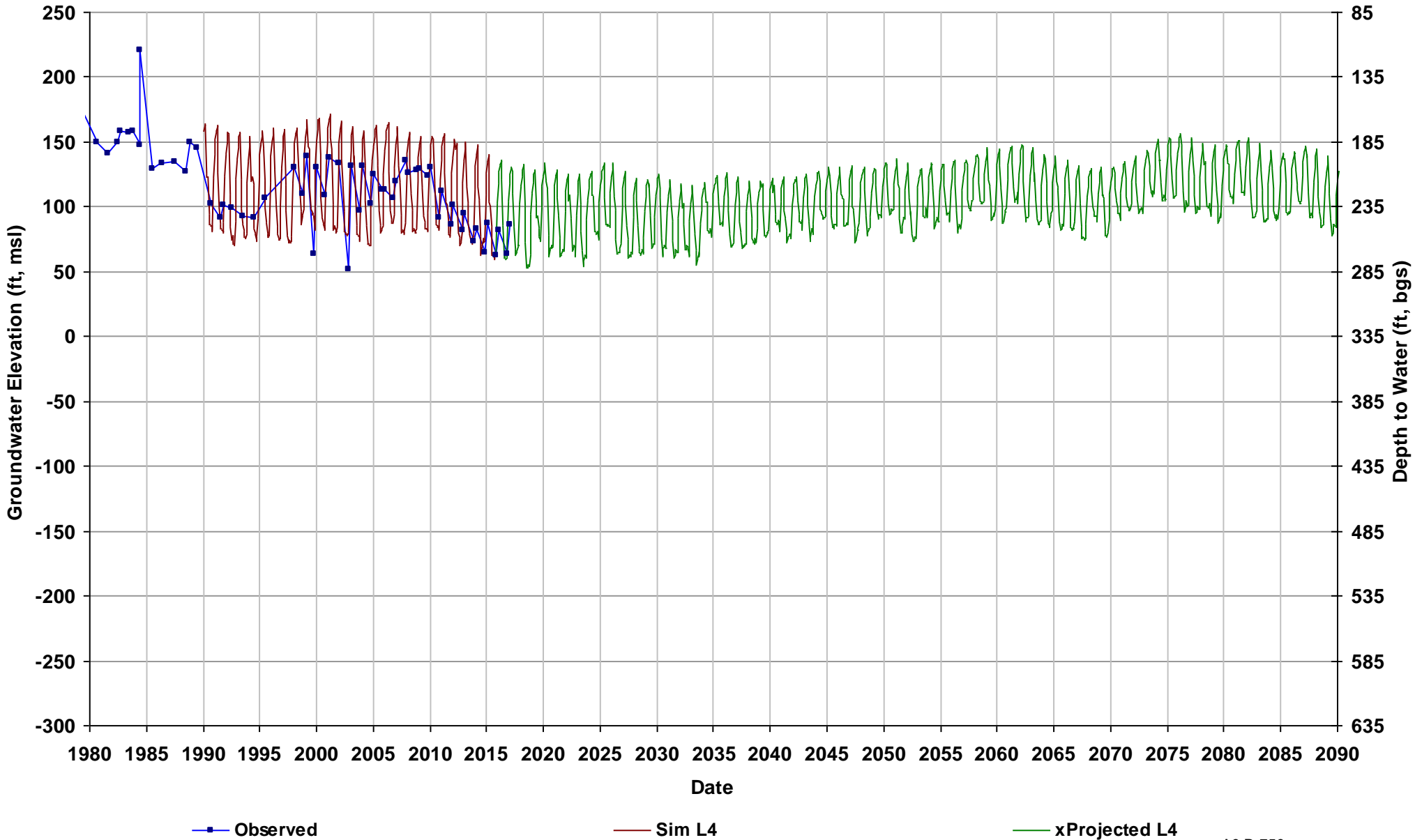
Well Name: RootCreekWD-66
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 373

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



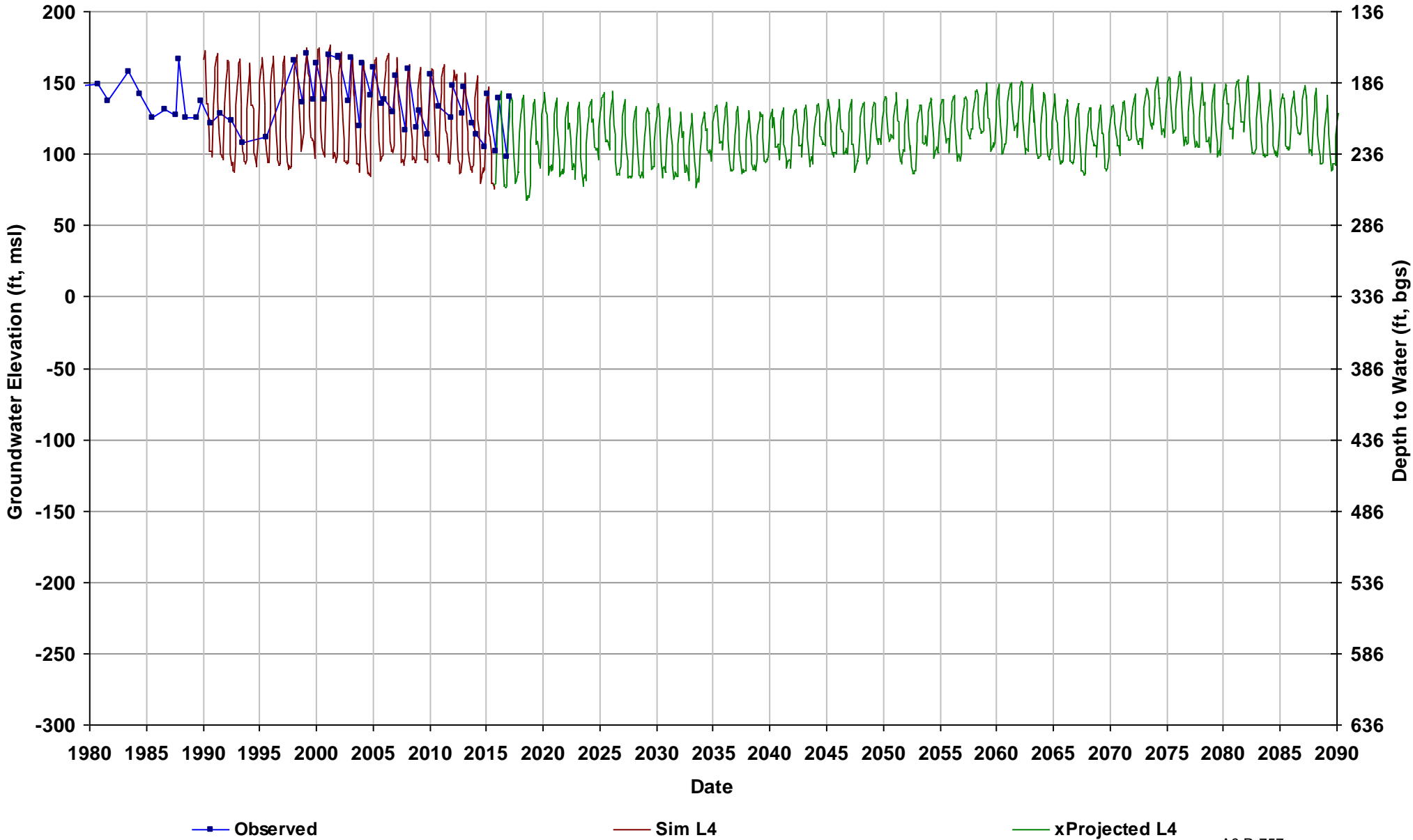
Well Name: RootCreekWD-85
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 335

Total Depth (ft): 412
Perf Top (ft): 250
Perf Bottom (ft): 408
Top Model Layer: 4
Bottom Model Layer: 4



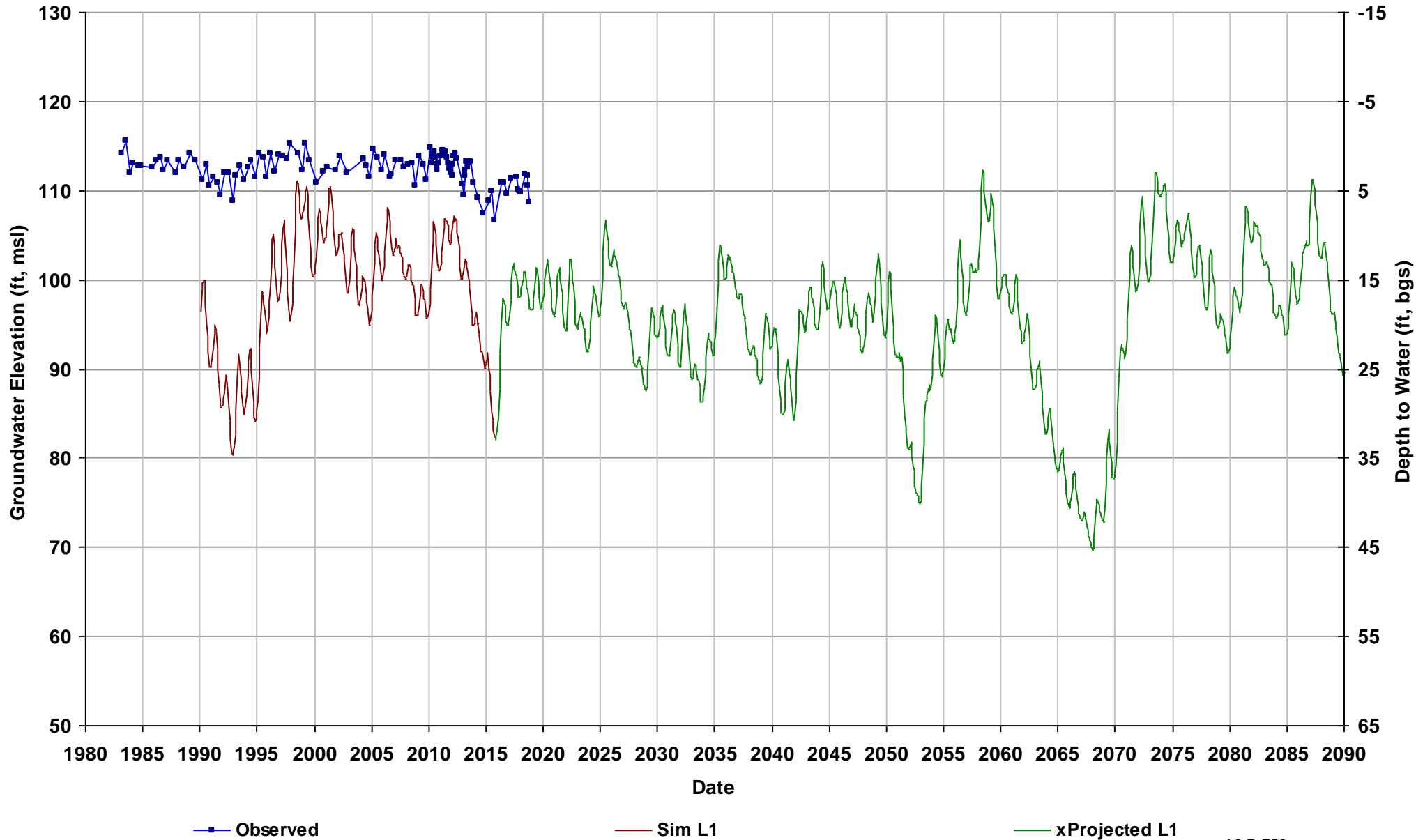
Well Name: RootCreekWD-88
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 336

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



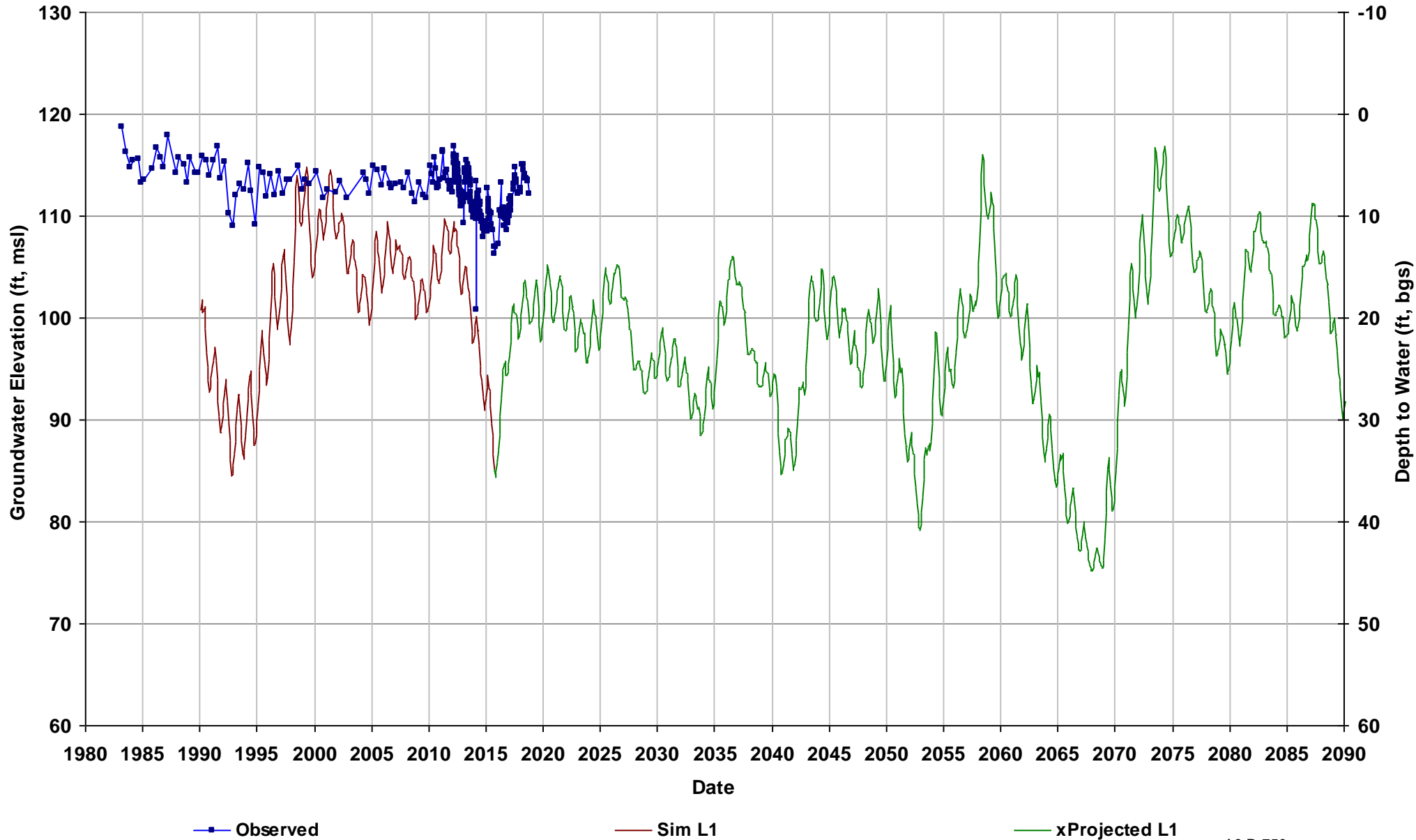
Well Name: SJRRP_129
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 114

Total Depth (ft):
Perf Top (ft): 8.2
Perf Bottom (ft): 17.2
Top Model Layer: 1
Bottom Model Layer: 1



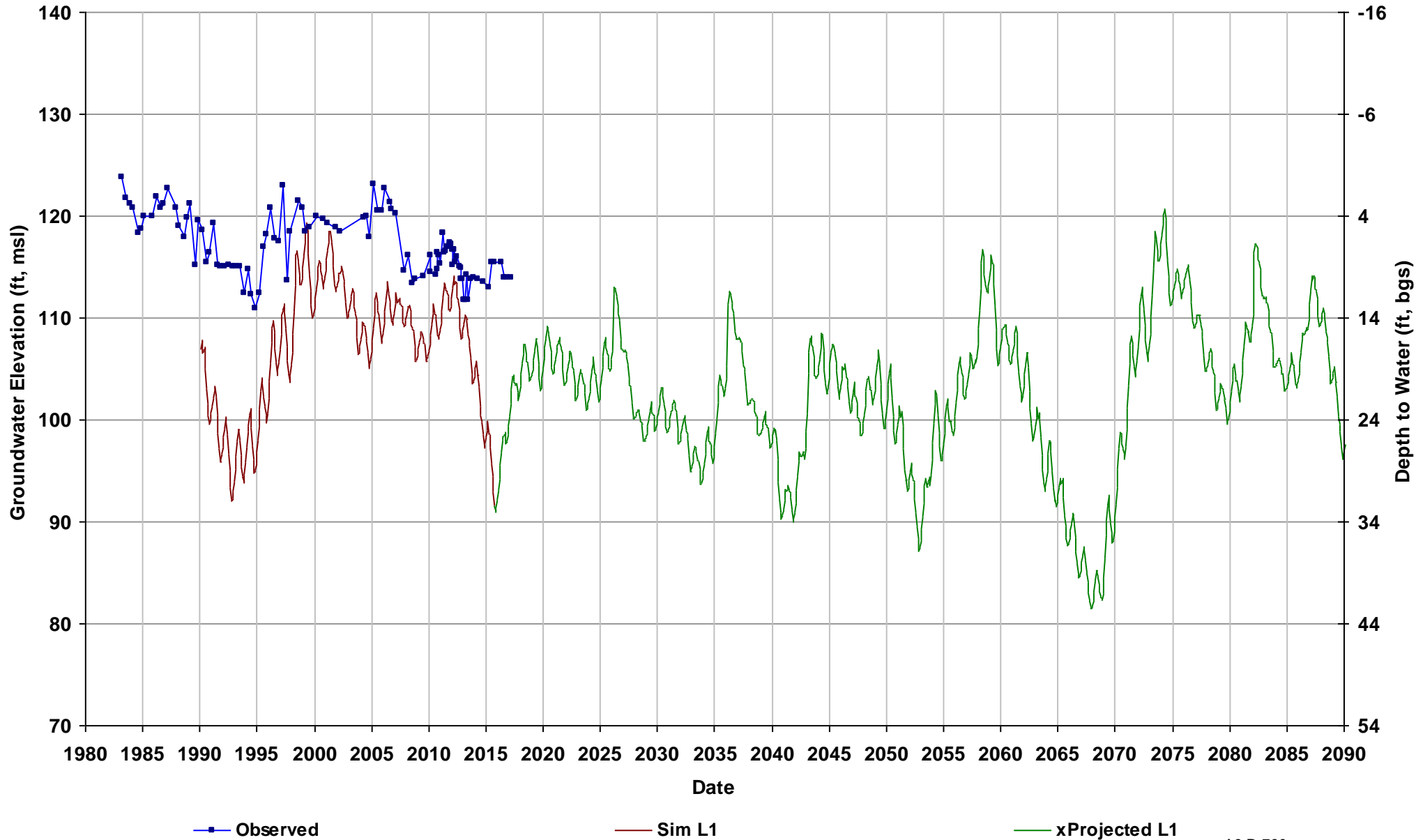
Well Name: SJRRP_135
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 120

Total Depth (ft):
Perf Top (ft): 8.4
Perf Bottom (ft): 17.4
Top Model Layer: 1
Bottom Model Layer: 1



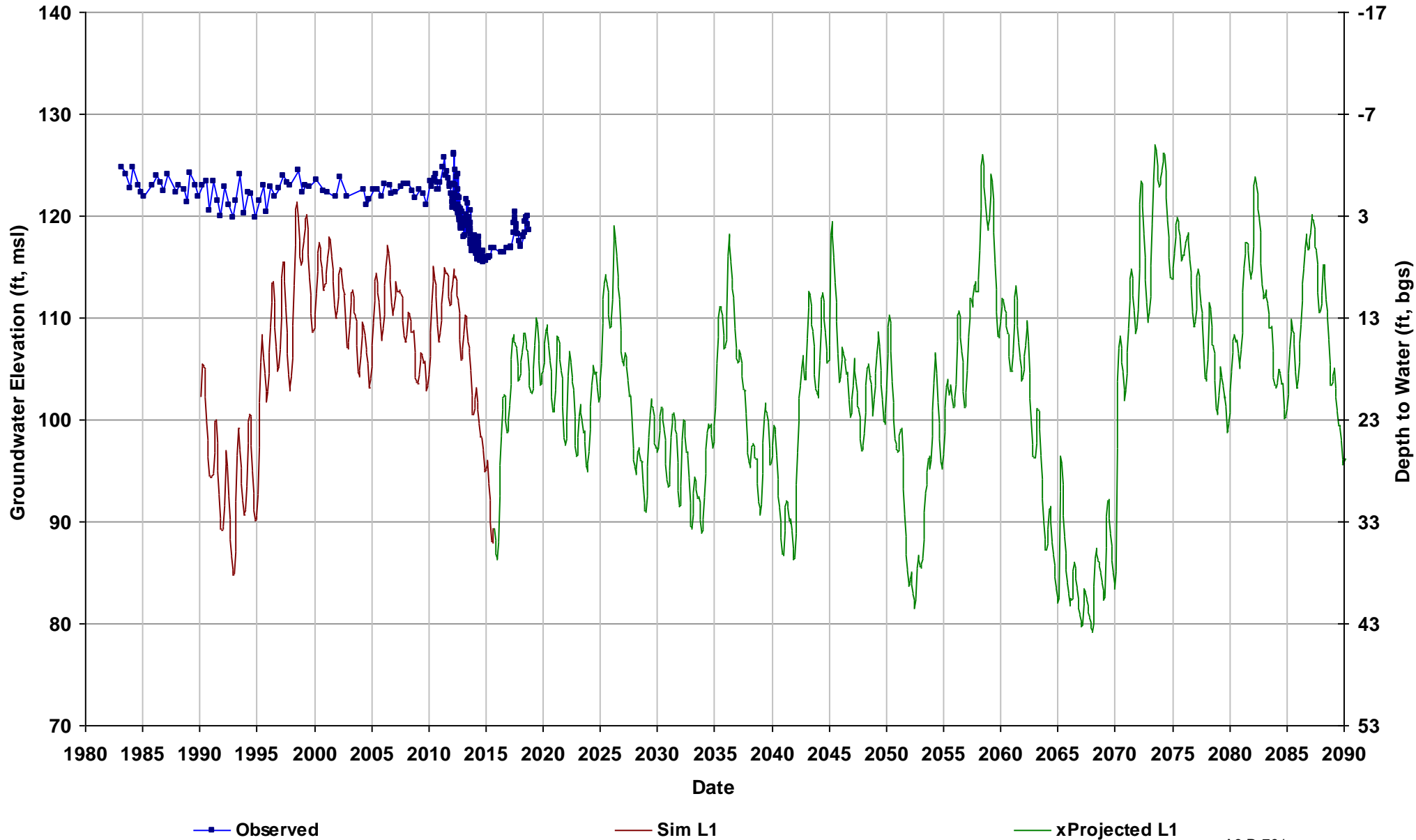
Well Name: SJRRP_140
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 124

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



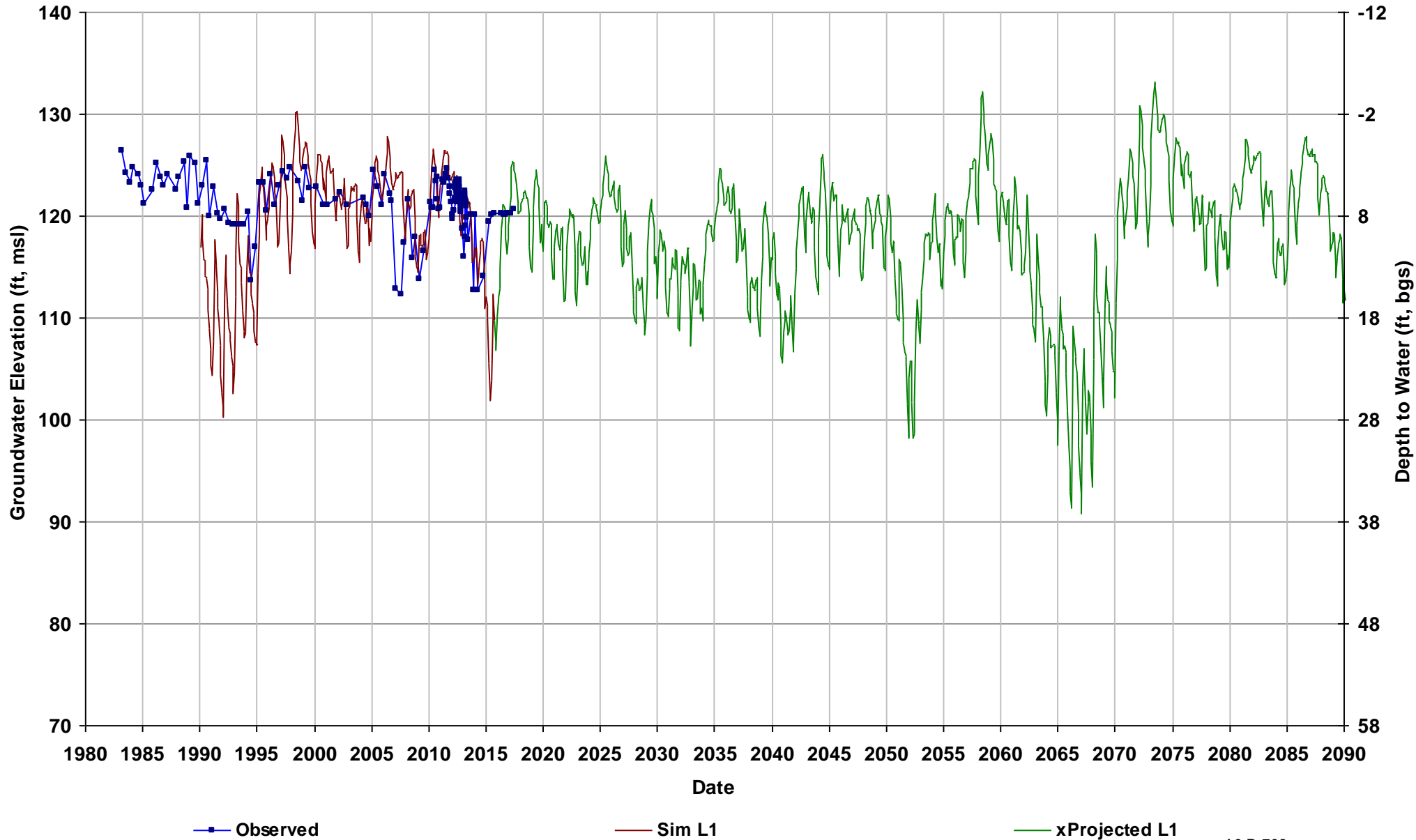
Well Name: SJRRP_145
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



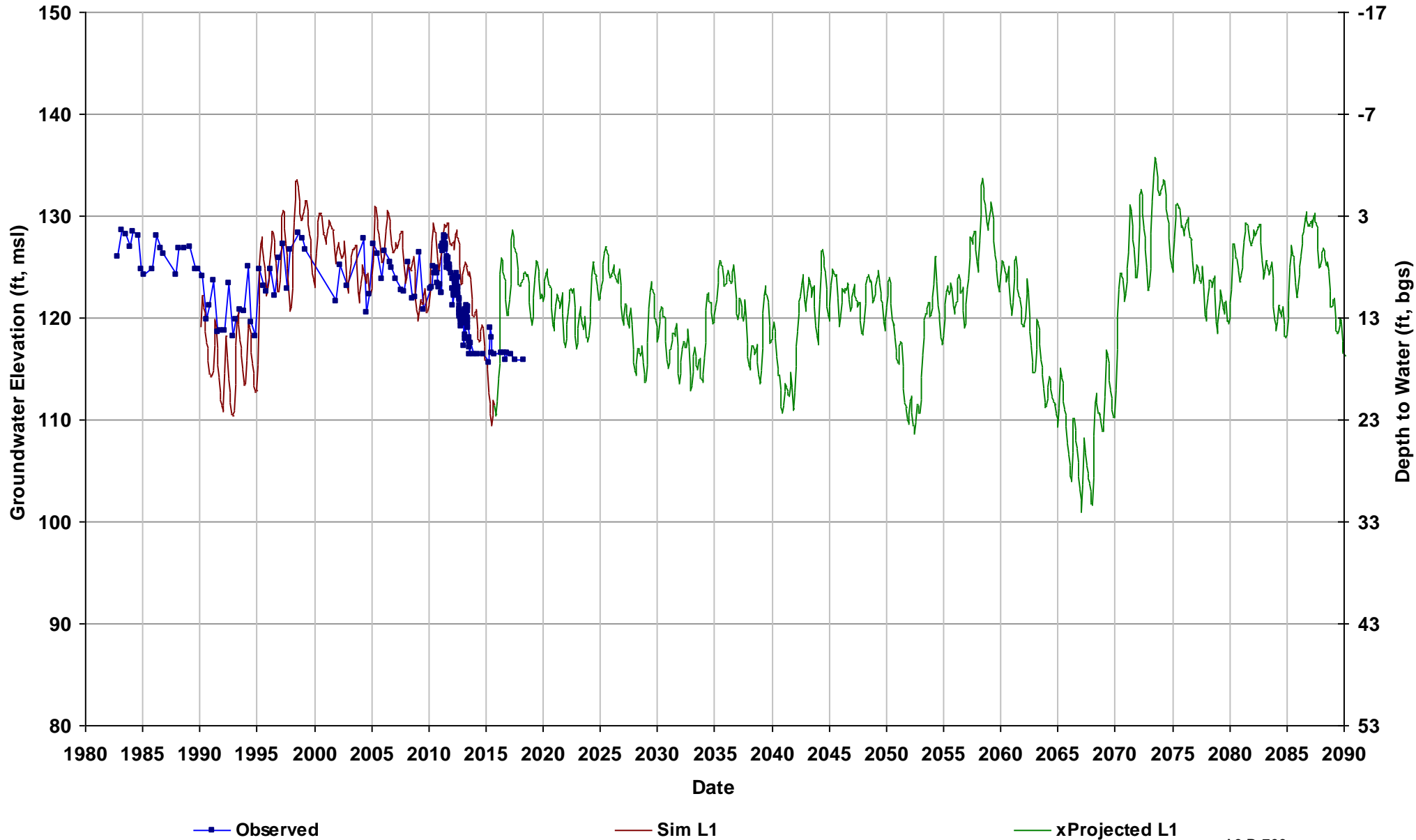
Well Name: SJRRP_151
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft): 7.5
Perf Bottom (ft): 16.5
Top Model Layer: 1
Bottom Model Layer: 1



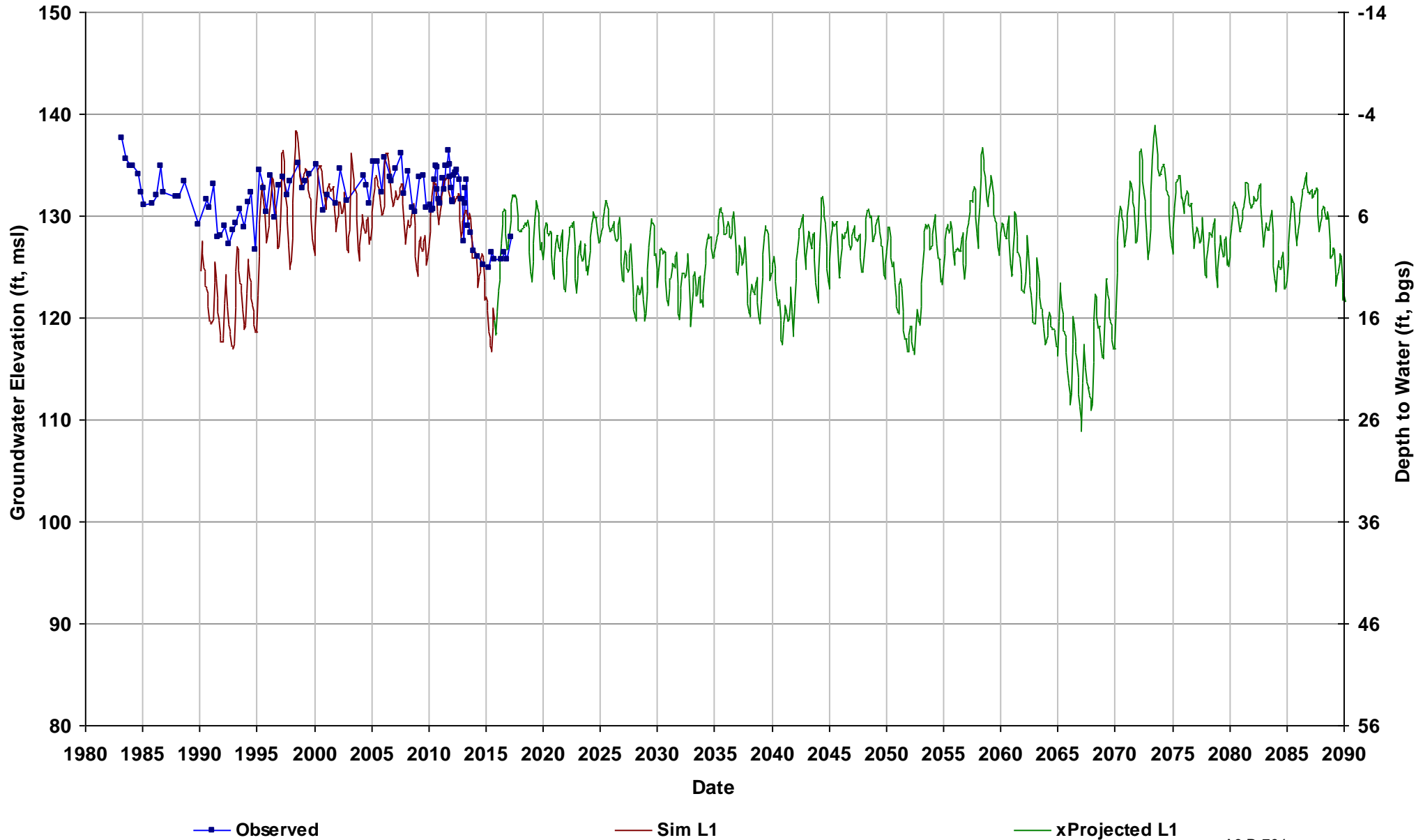
Well Name: SJRRP_155
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 7.1
Perf Bottom (ft): 16.1
Top Model Layer: 1
Bottom Model Layer: 1



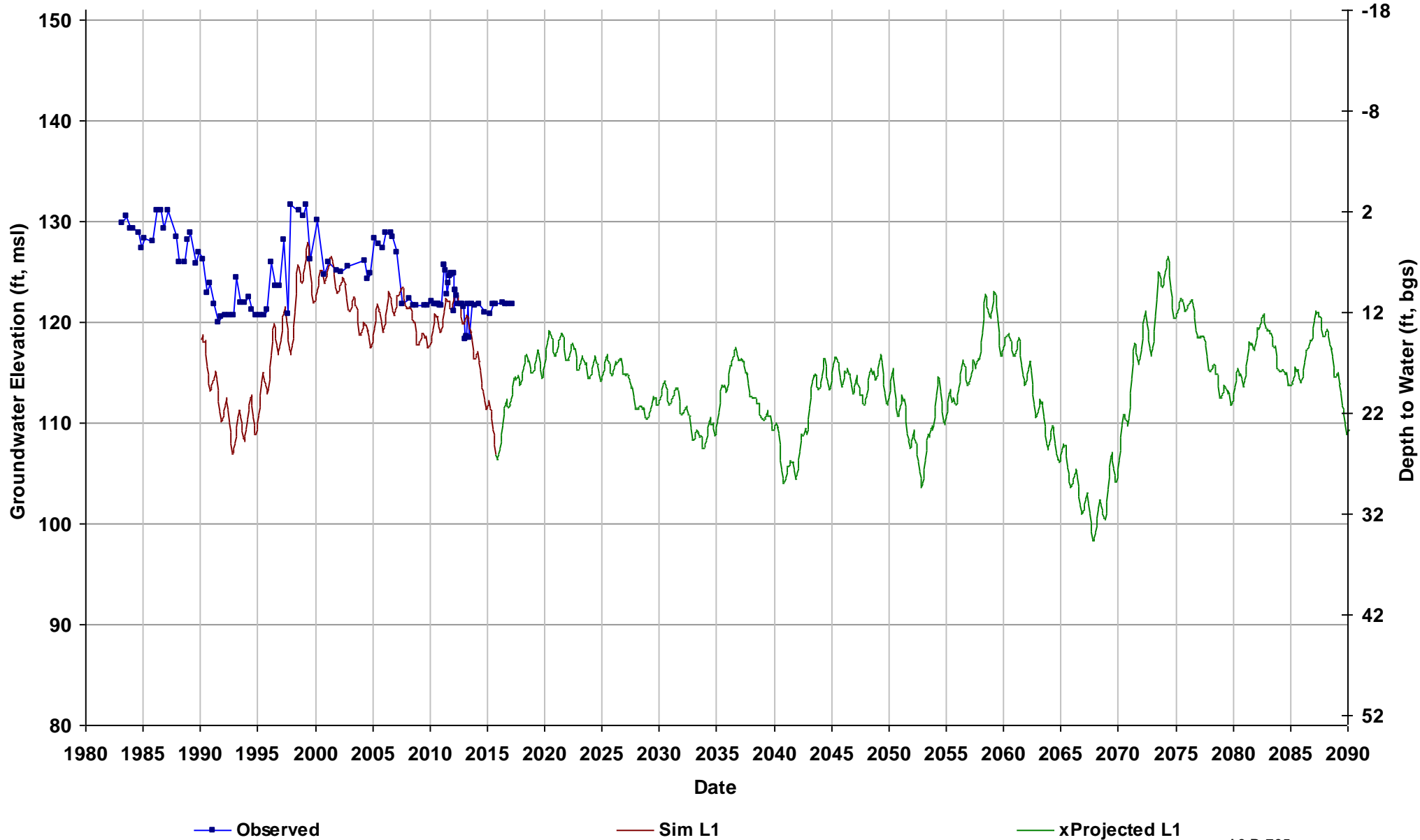
Well Name: SJRRP_156
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 135

Total Depth (ft):
Perf Top (ft): 7
Perf Bottom (ft): 16
Top Model Layer: 1
Bottom Model Layer: 1



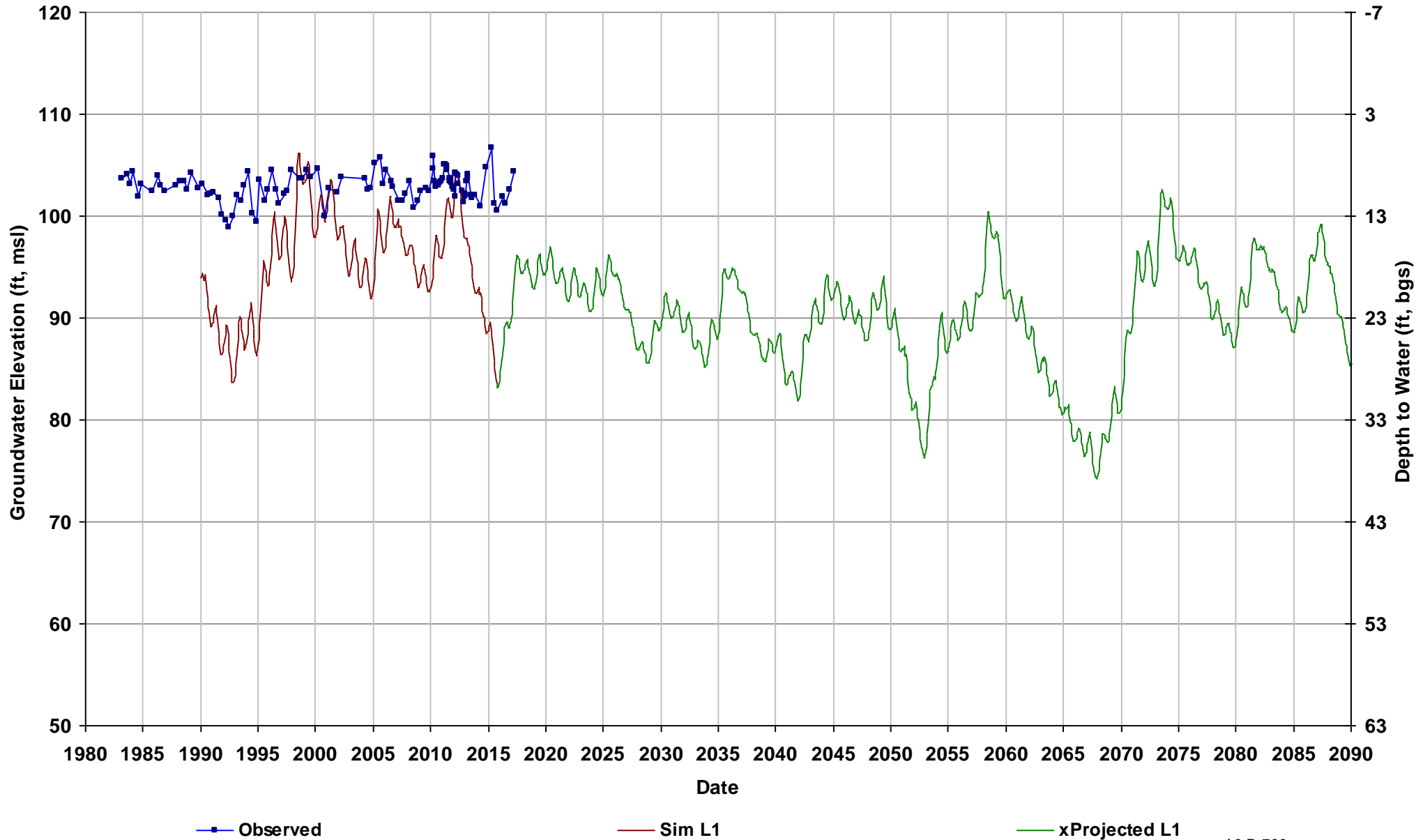
Well Name: SJRRP_166A
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



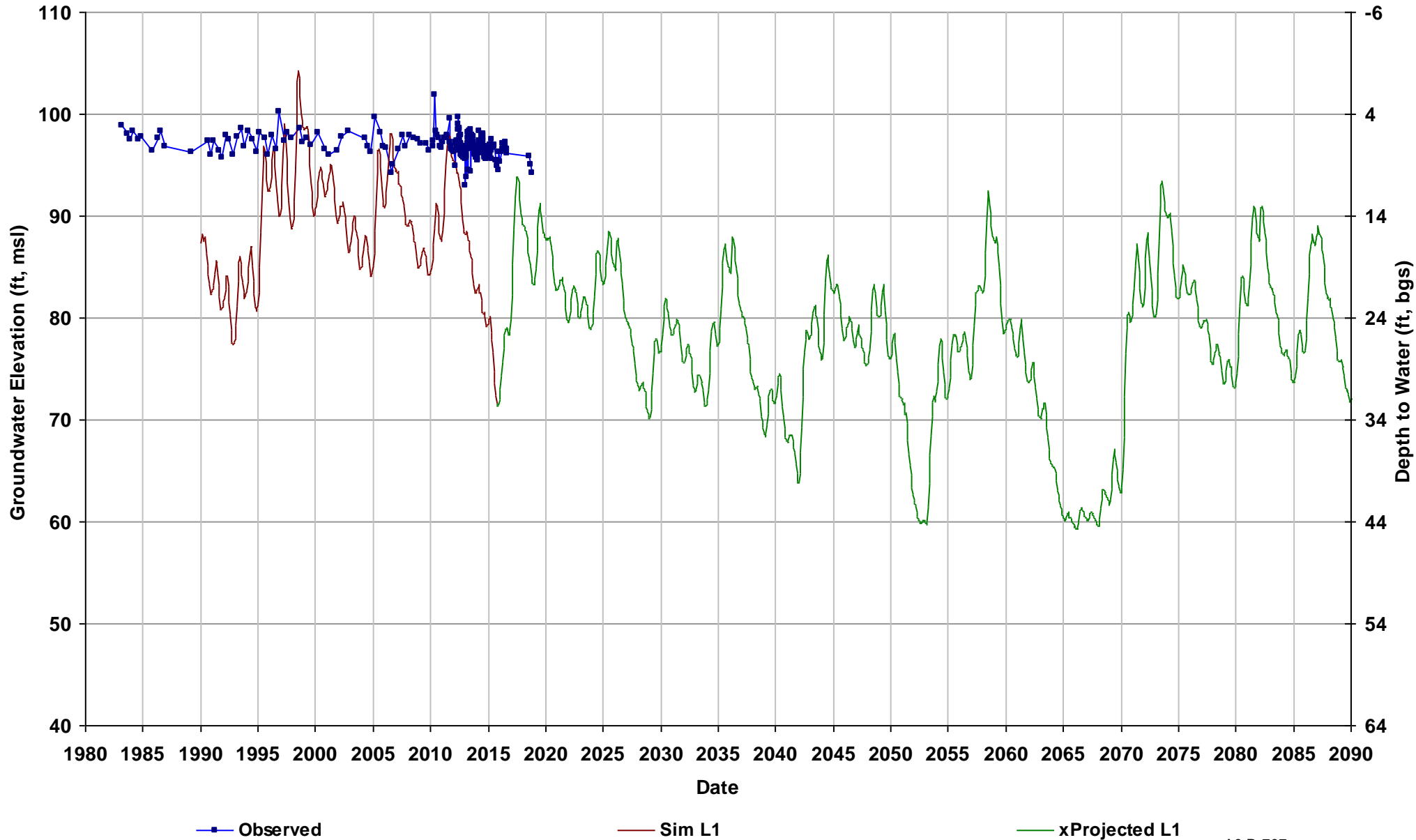
Well Name: SJRRP_181
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft):
Perf Top (ft): 9.2
Perf Bottom (ft): 18.2
Top Model Layer: 1
Bottom Model Layer: 1



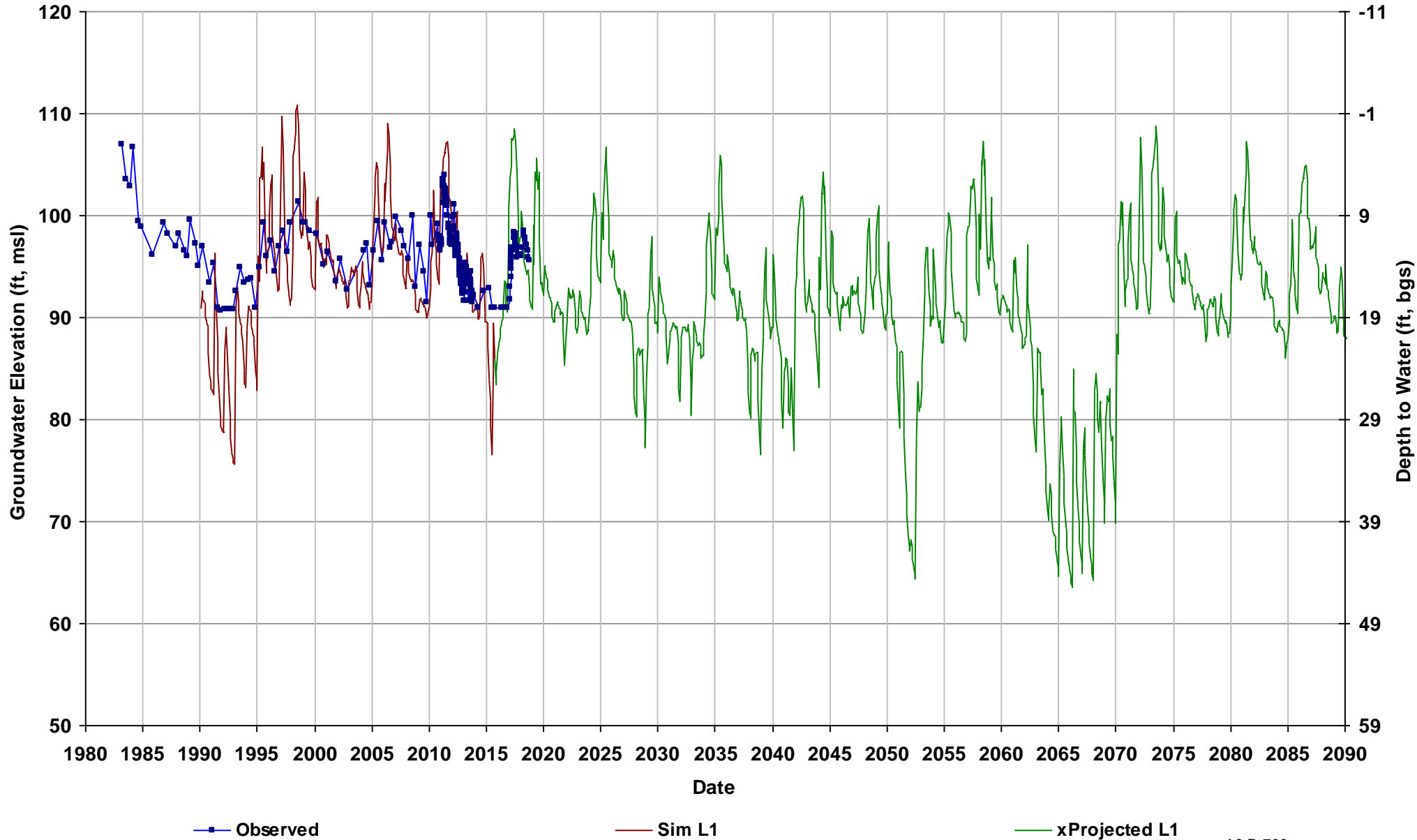
Well Name: SJRRP_184
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 104

Total Depth (ft):
Perf Top (ft): 6.7
Perf Bottom (ft): 15.7
Top Model Layer: 1
Bottom Model Layer: 1



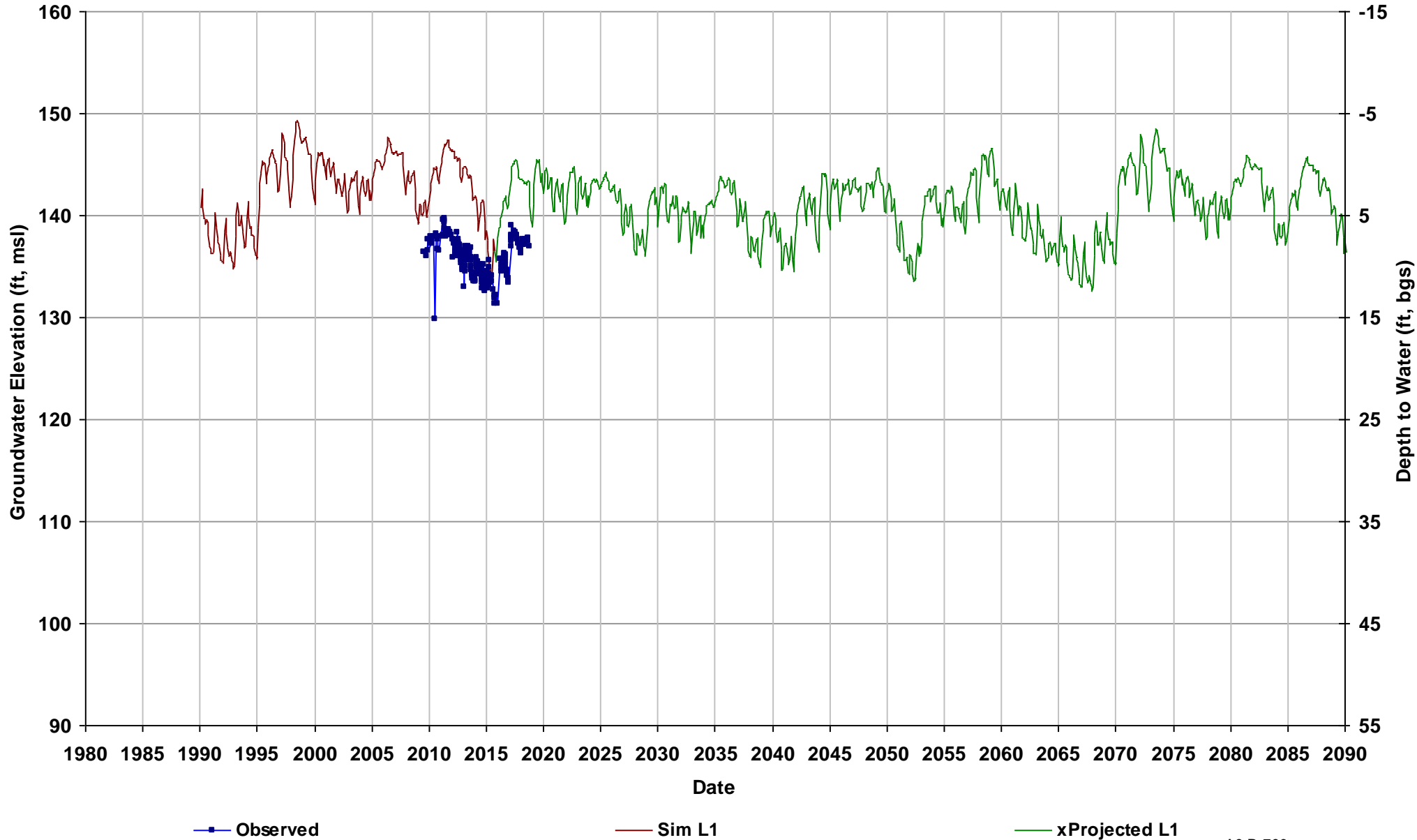
Well Name: SJRRP_191
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 108

Total Depth (ft):
Perf Top (ft): 7.9
Perf Bottom (ft): 16.9
Top Model Layer: 1
Bottom Model Layer: 1



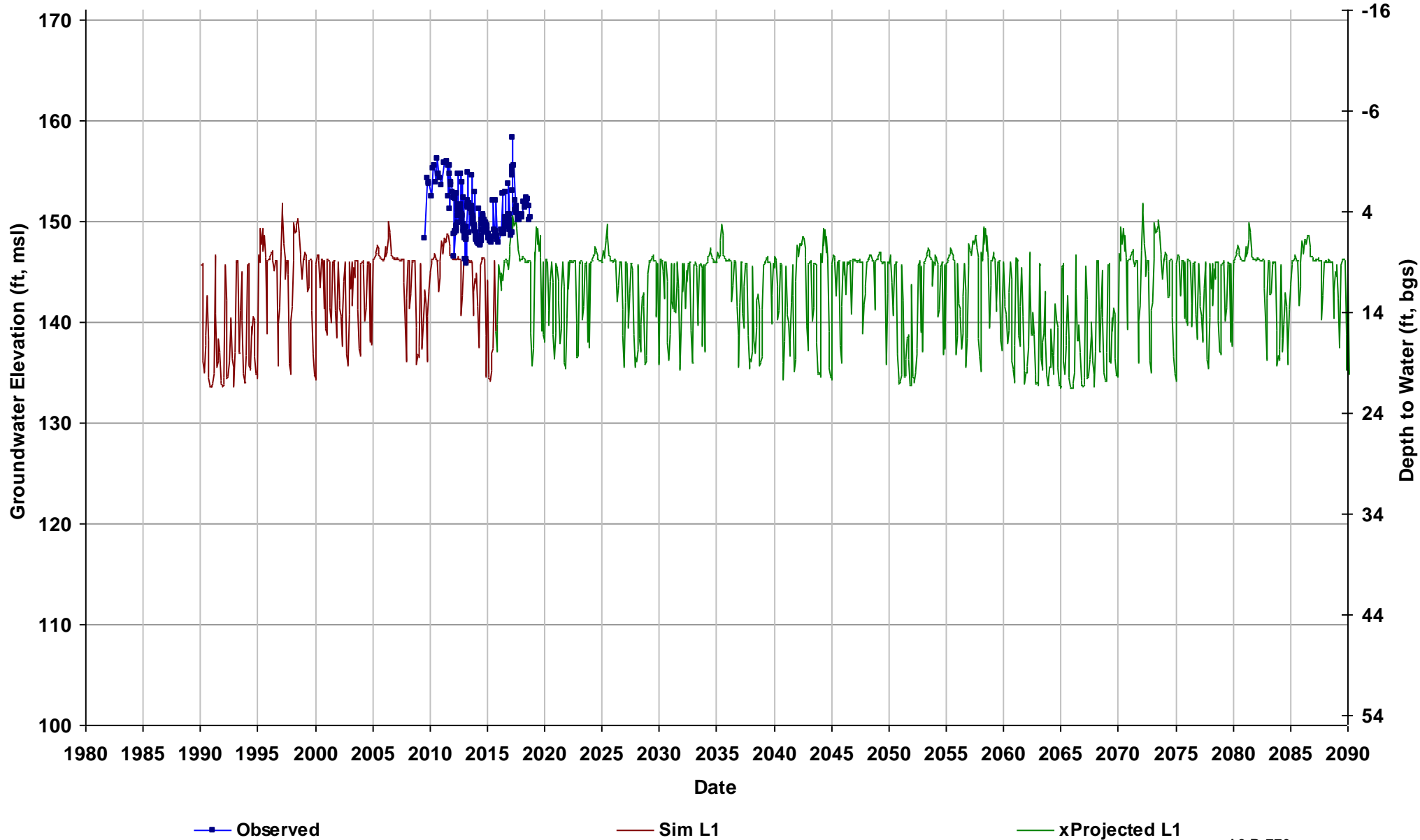
Well Name: SJRRP_355
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 145

Total Depth (ft):
Perf Top (ft): 7.7
Perf Bottom (ft): 16.7
Top Model Layer: 1
Bottom Model Layer: 1



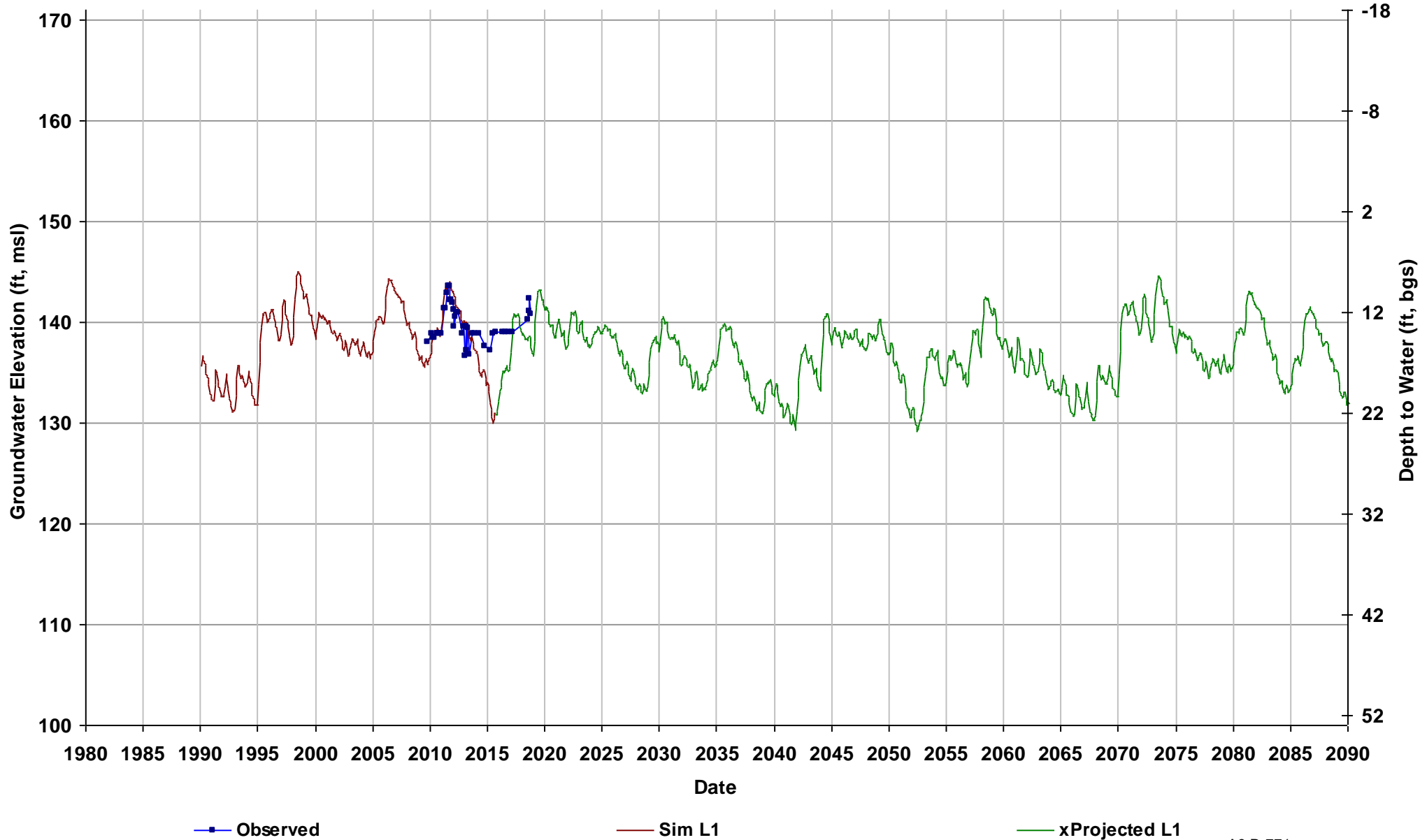
Well Name: SJRRP_364
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 154

Total Depth (ft):
Perf Top (ft): 4.4
Perf Bottom (ft): 13.4
Top Model Layer: 1
Bottom Model Layer: 1



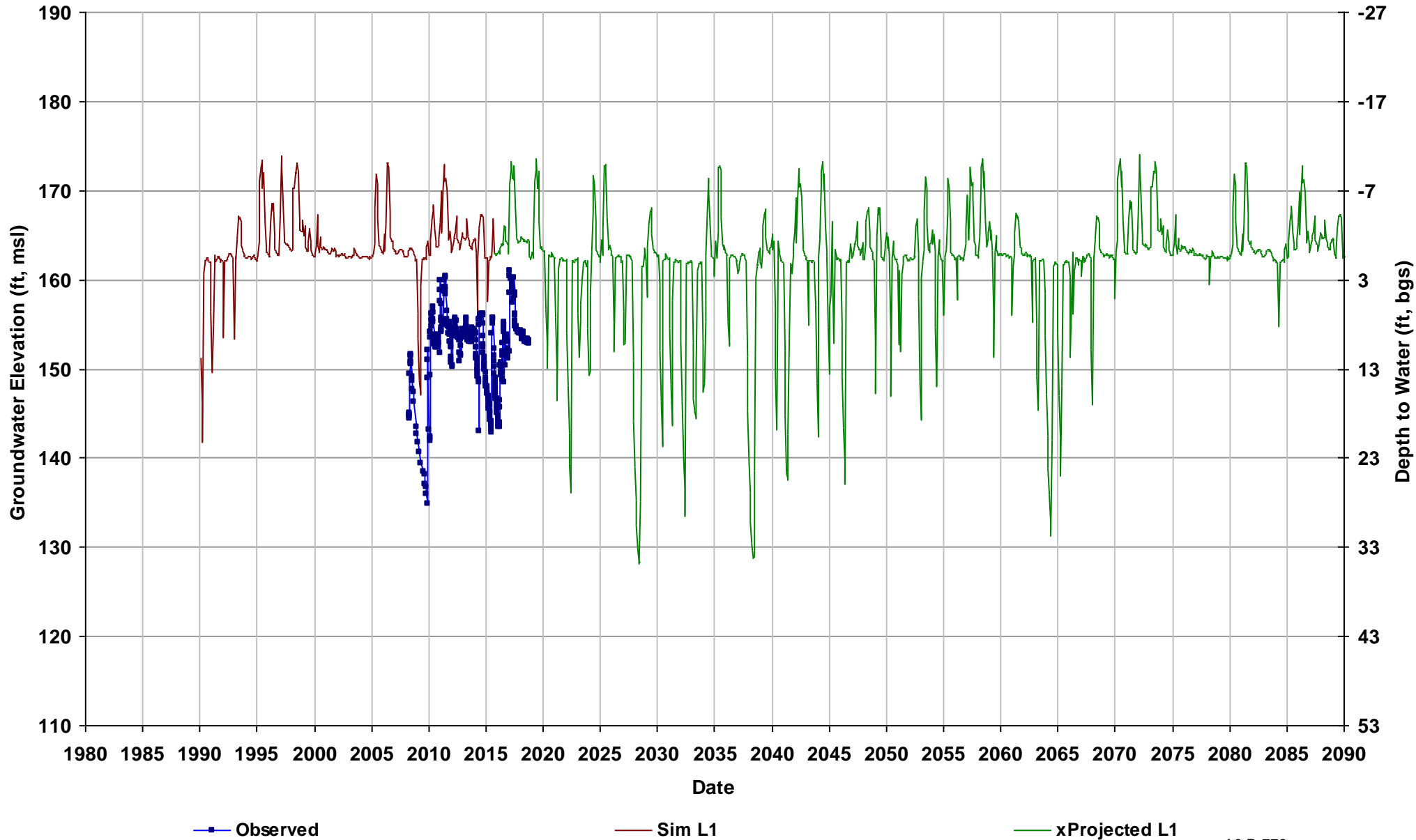
Well Name: SJRRP_366
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



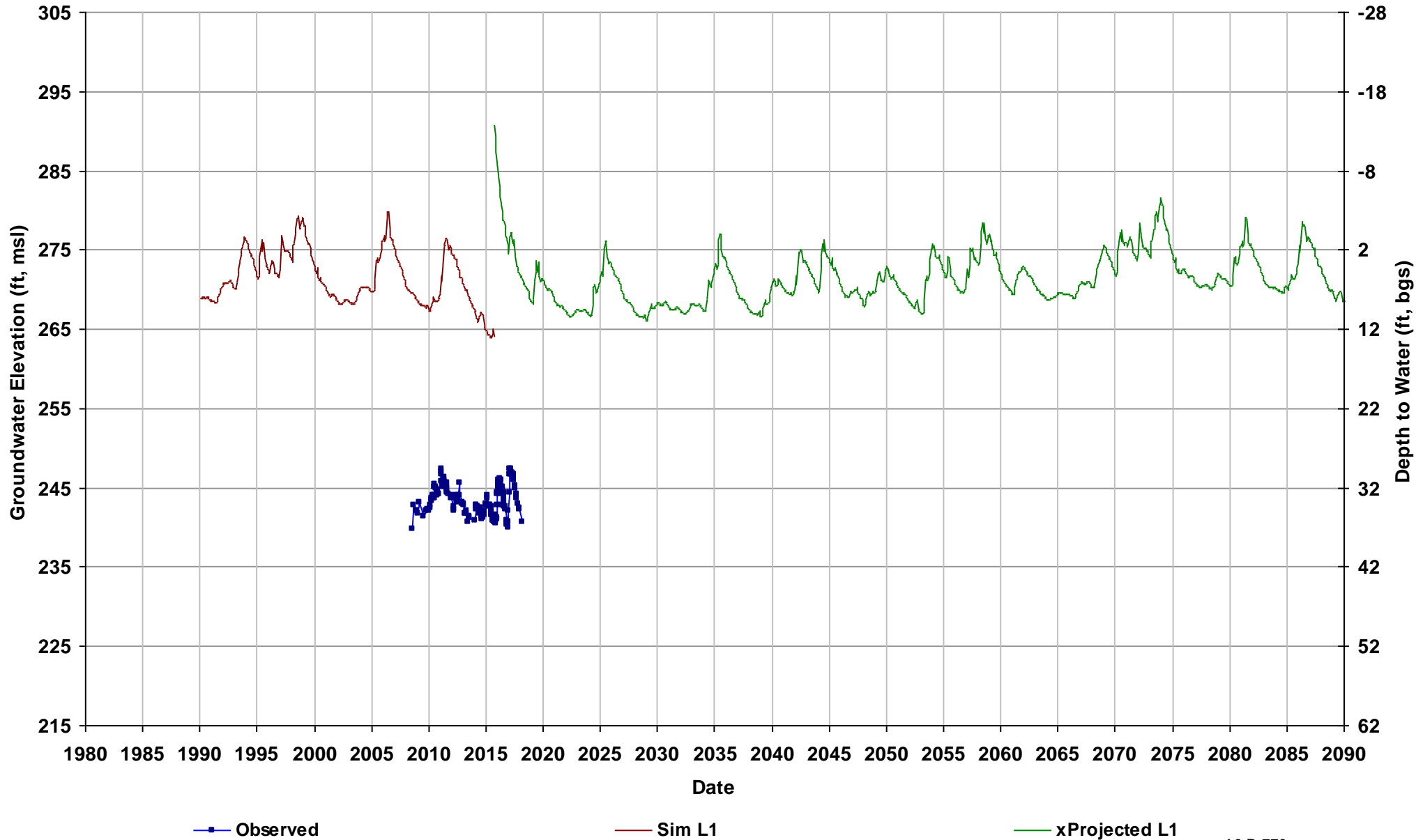
Well Name: SJRRP_FA-8
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 28
Perf Top (ft): 15
Perf Bottom (ft): 30
Top Model Layer: 1
Bottom Model Layer: 1



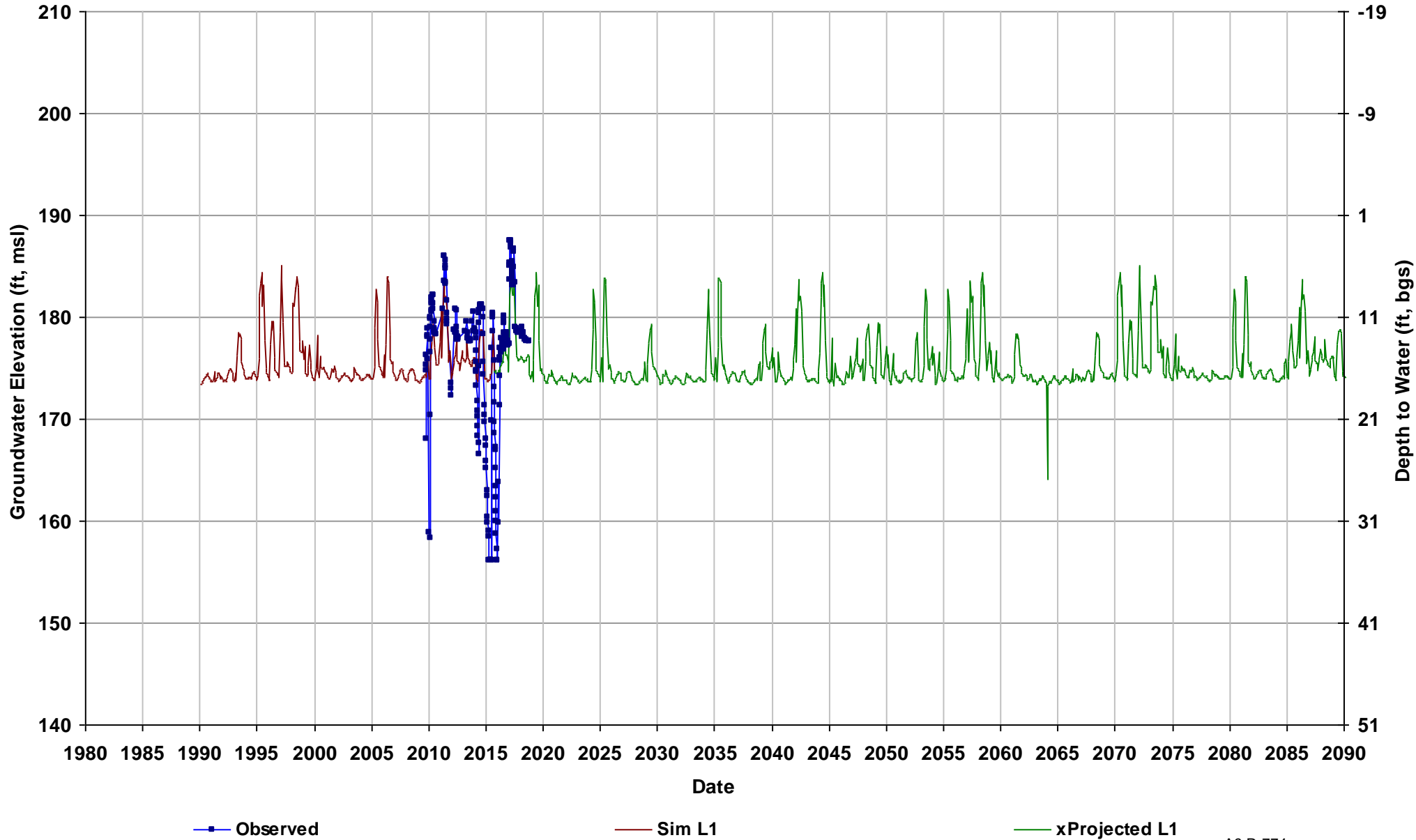
Well Name: SJRRP_JR-1
Depth Zone: Upper, Shallow GW; Ou
Subbasin: Kings
GSE (ft, msl): 277

Total Depth (ft): 38
Perf Top (ft): 37.5
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



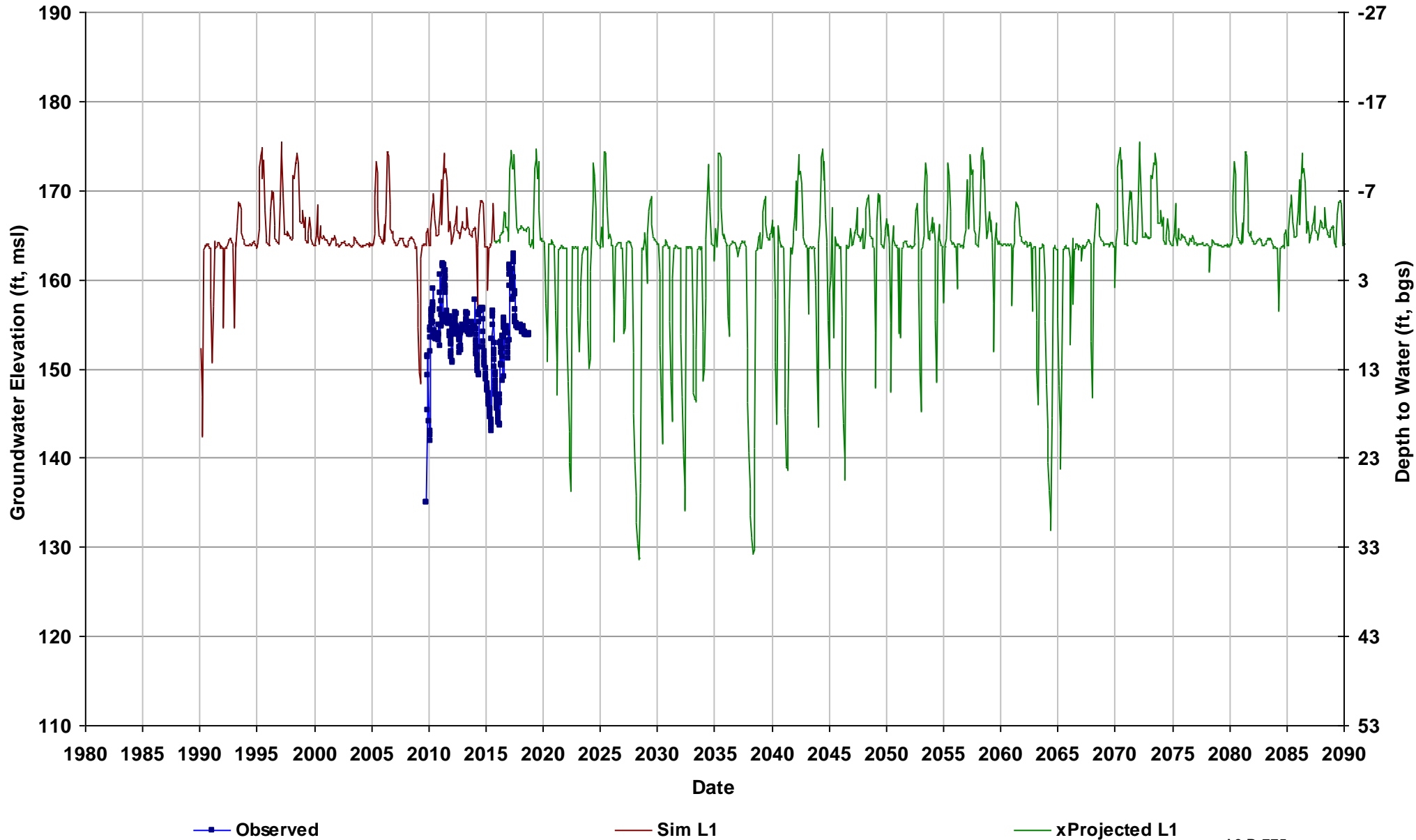
Well Name: SJRRP_MW-09-36
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 191

Total Depth (ft): 37
Perf Top (ft): 17
Perf Bottom (ft): 37
Top Model Layer: 1
Bottom Model Layer: 1



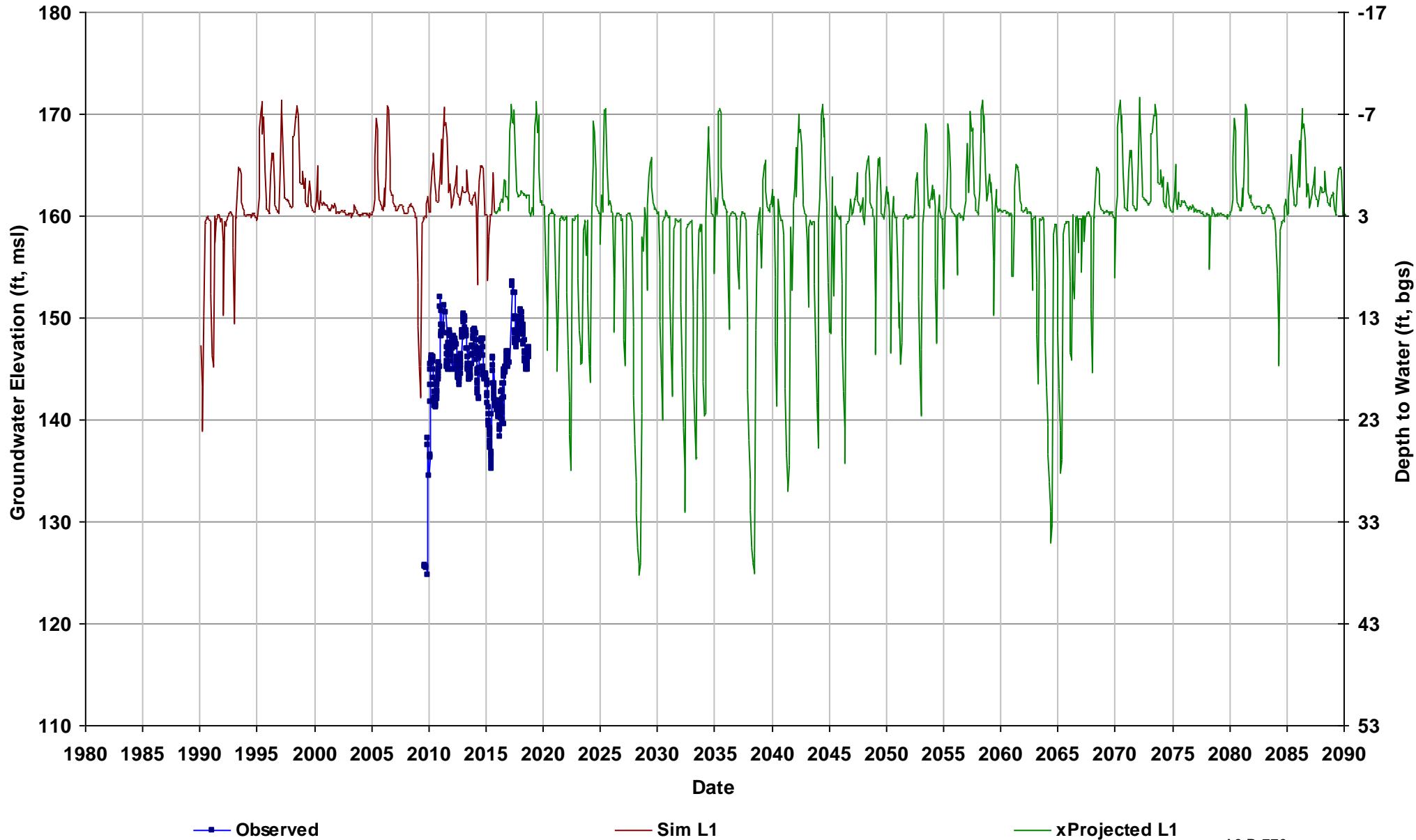
Well Name: SJRRP_MW-09-47
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 41
Perf Top (ft): 20
Perf Bottom (ft): 40
Top Model Layer: 1
Bottom Model Layer: 1



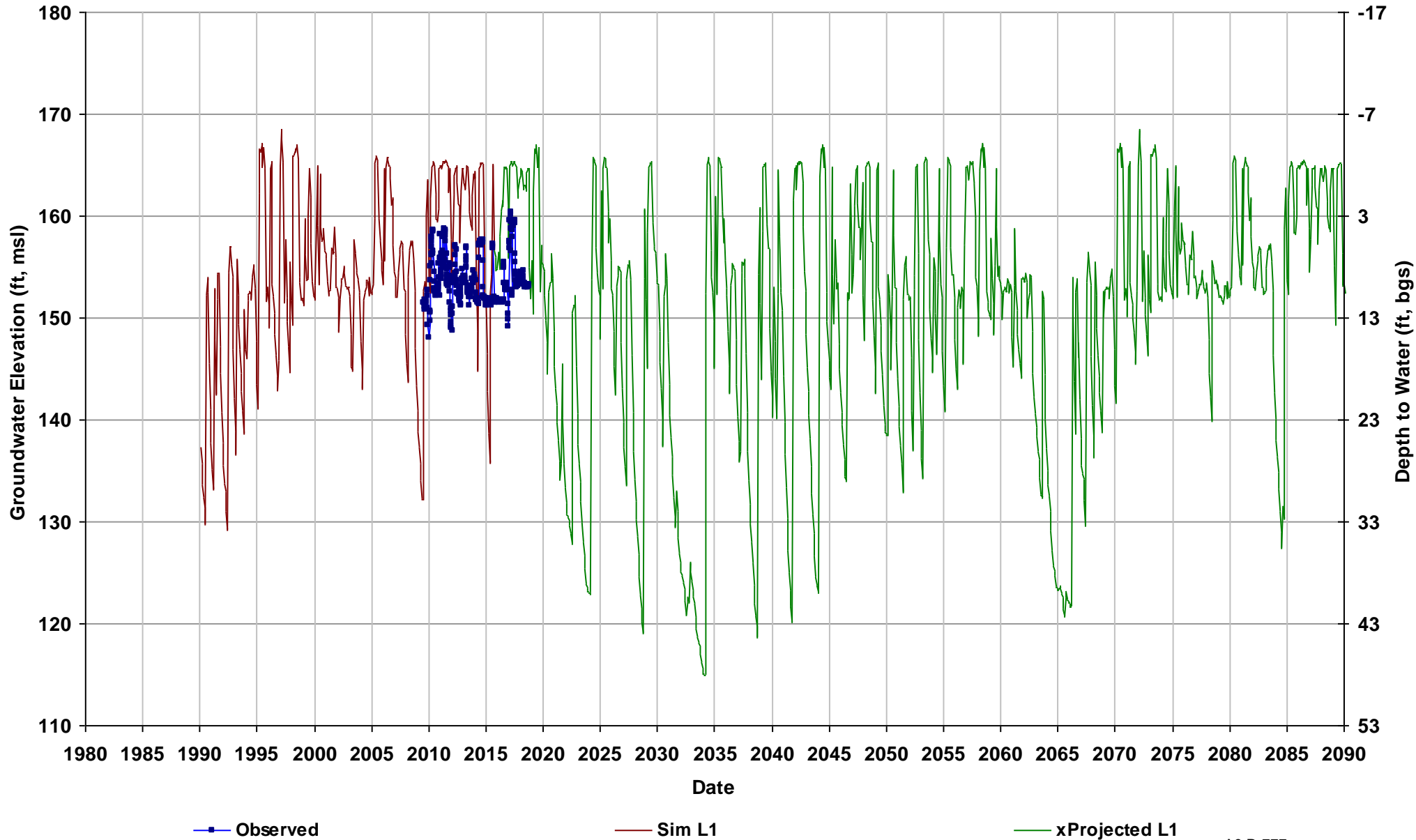
Well Name: SJRRP_MW-09-49
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 60
Perf Top (ft): 50
Perf Bottom (ft): 60
Top Model Layer: 1
Bottom Model Layer: 1



Well Name: SJRRP_MW-09-55B
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 15
Perf Top (ft): 10
Perf Bottom (ft): 15
Top Model Layer: 1
Bottom Model Layer: 1



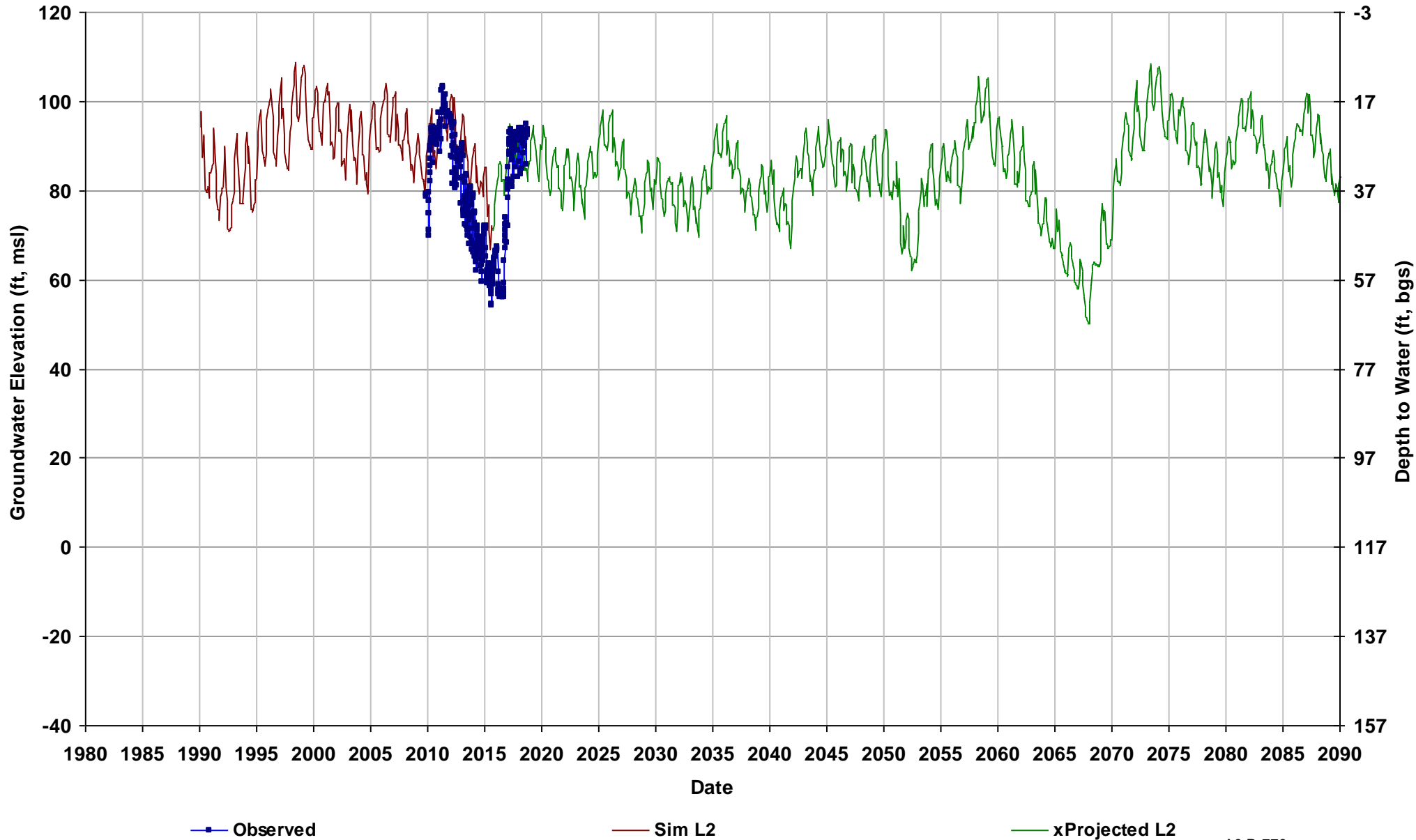
—■— Observed

— Sim L1

— xProjected L1

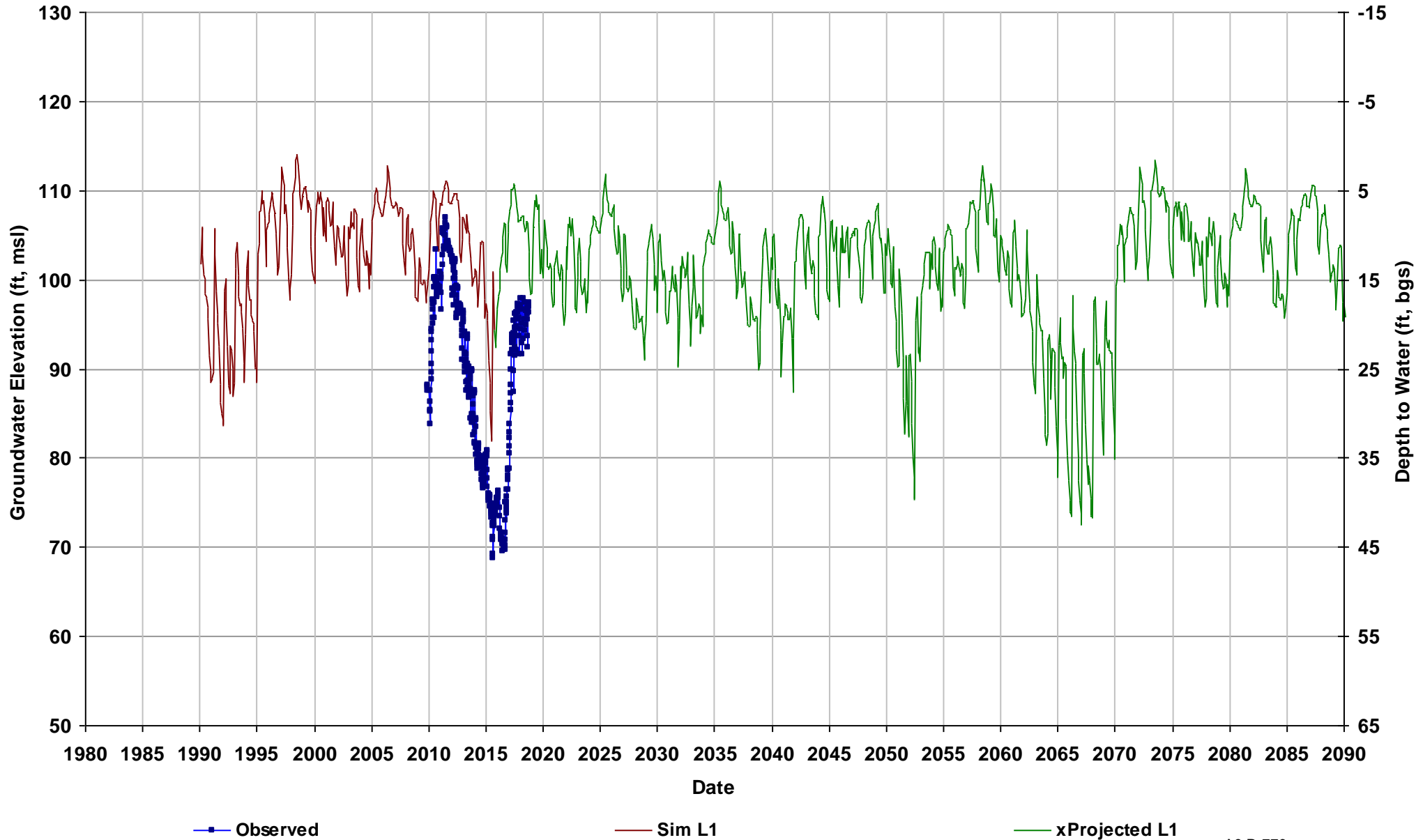
Well Name: SJRRP_MW-09-86
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft): 72
Perf Top (ft): 52
Perf Bottom (ft): 72
Top Model Layer: 2
Bottom Model Layer: 2



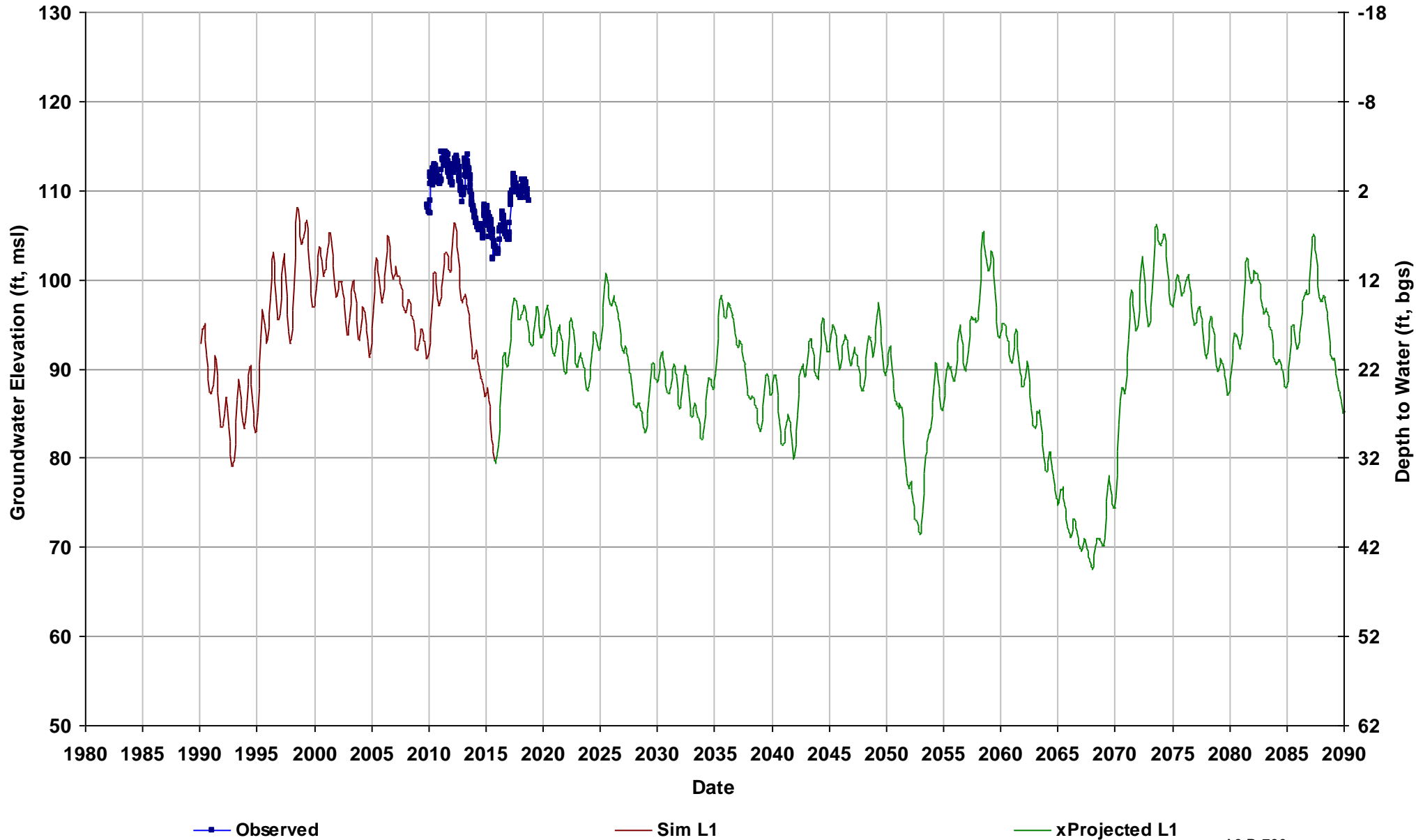
Well Name: SJRRP_MW-09-87
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 115

Total Depth (ft): 47
Perf Top (ft): 37
Perf Bottom (ft): 47
Top Model Layer: 1
Bottom Model Layer: 1



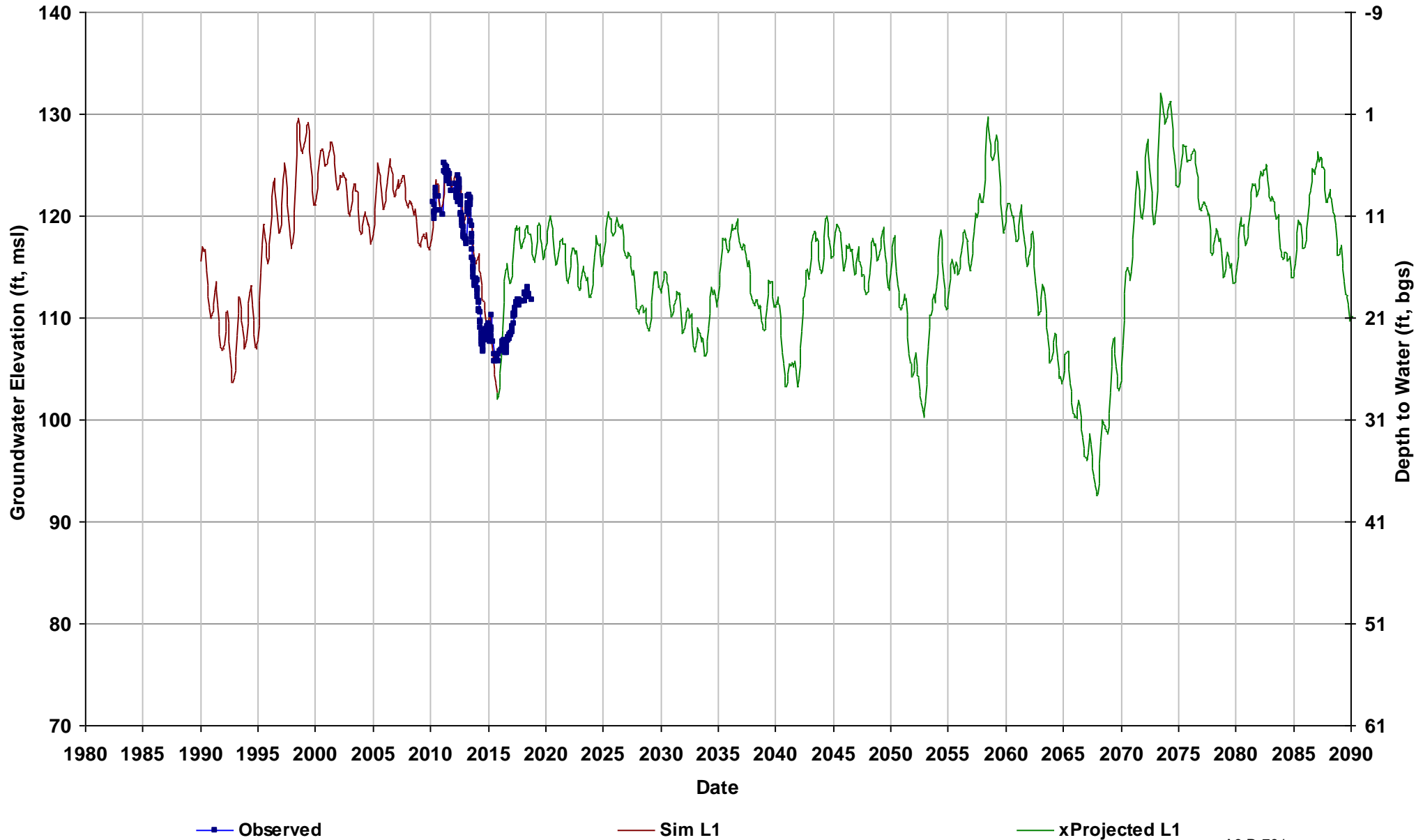
Well Name: SJRRP_MW-09-88
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 49
Perf Top (ft): 25
Perf Bottom (ft): 45
Top Model Layer: 1
Bottom Model Layer: 1



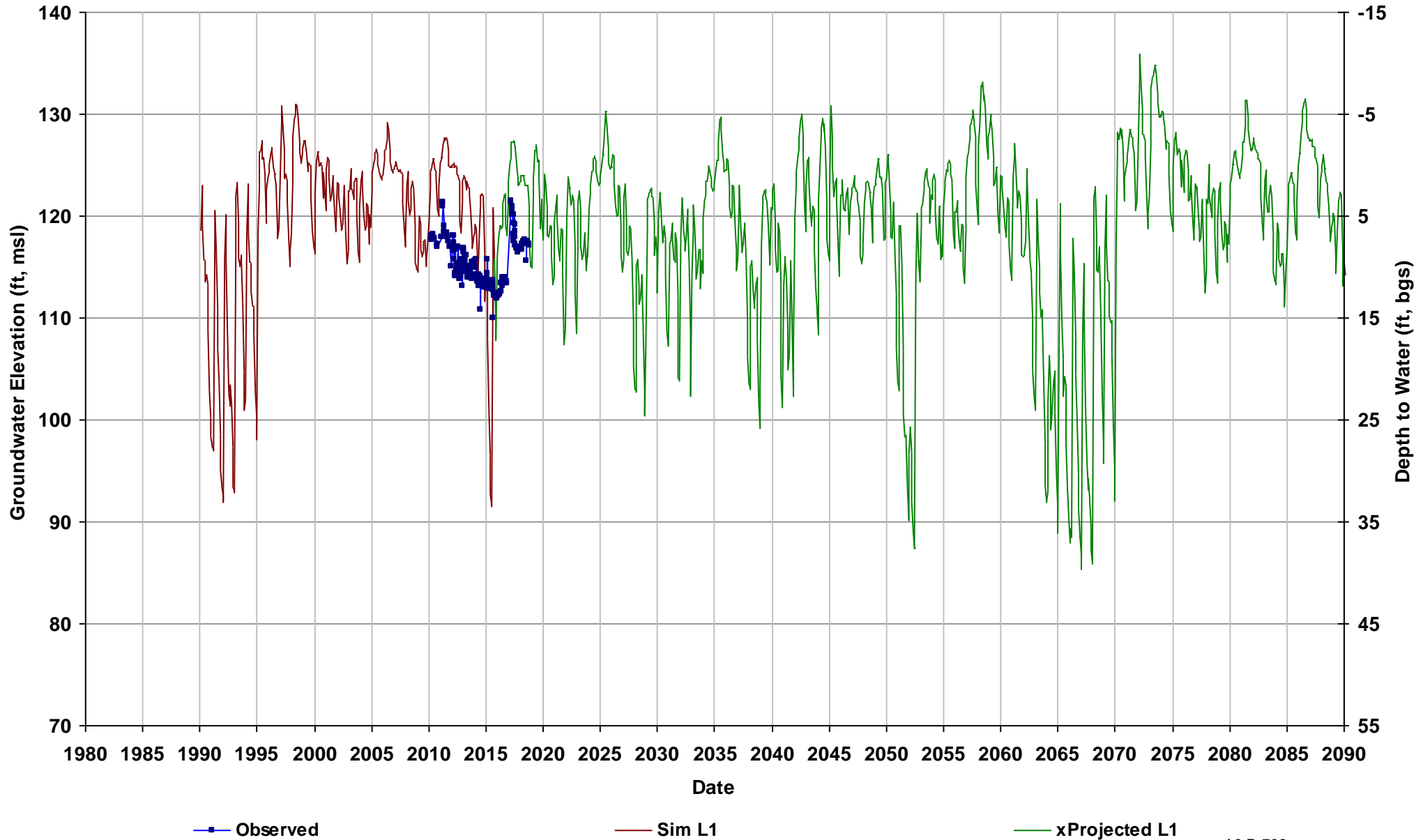
Well Name: SJRRP_MW-10-76
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 130

Total Depth (ft): 27
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



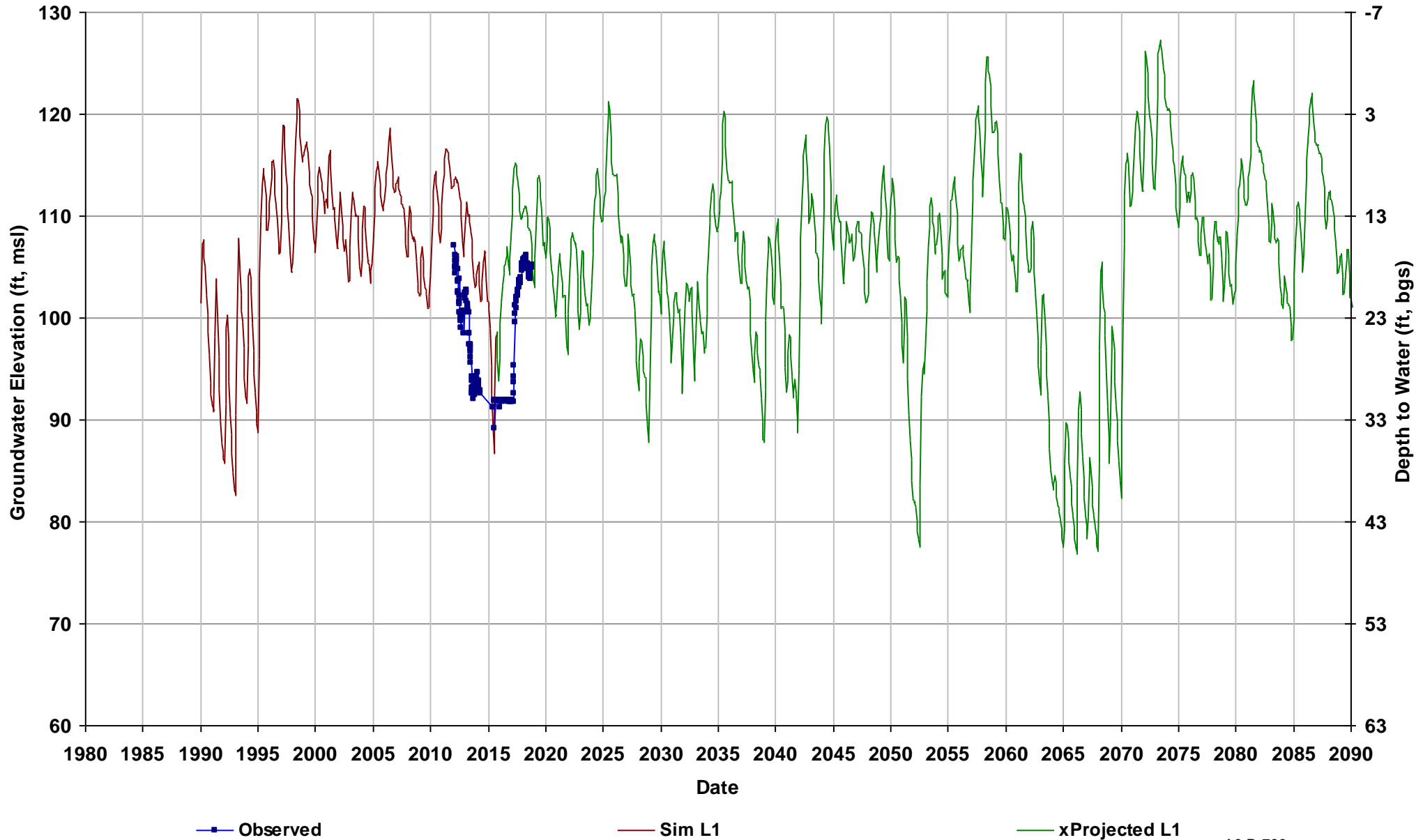
Well Name: SJRRP_MW-10-78
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 125

Total Depth (ft): 28
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



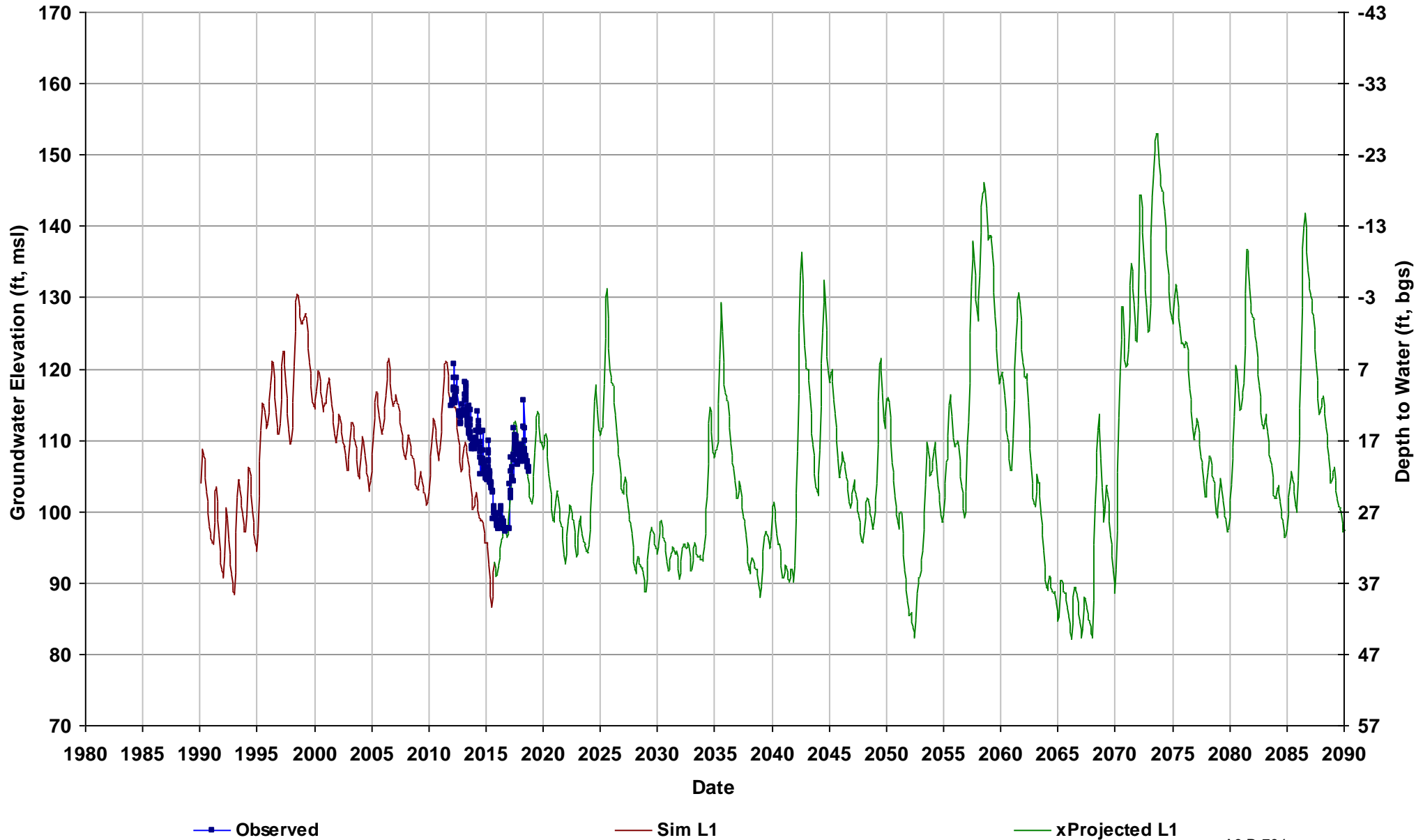
Well Name: SJRRP_MW-11-162
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft): 30
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



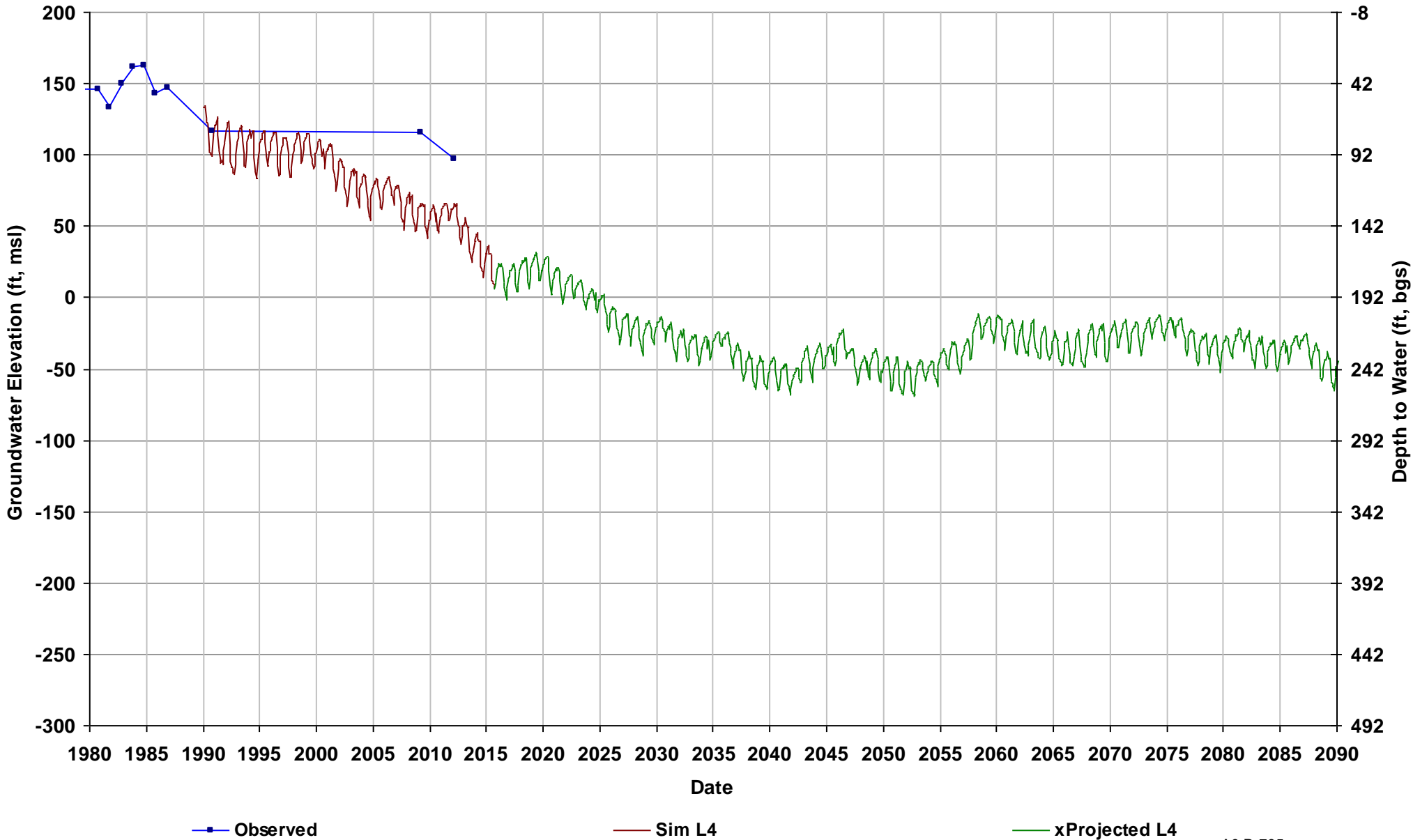
Well Name: SJRRP_MW-11-163
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 29
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



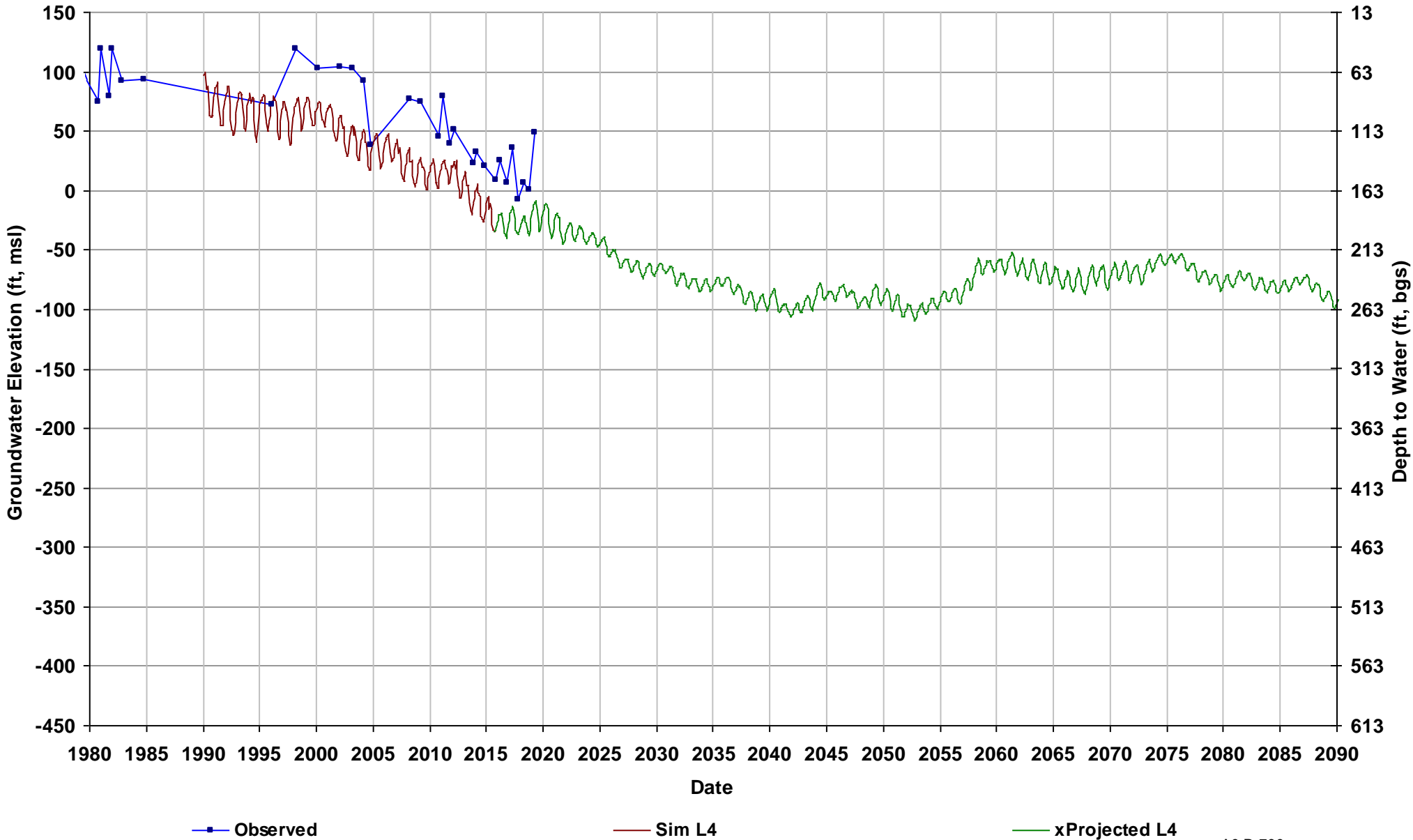
Well Name: 08S14E13L002M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 192

Total Depth (ft): 530
Perf Top (ft): 193
Perf Bottom (ft): 200
Top Model Layer: 4
Bottom Model Layer: 4



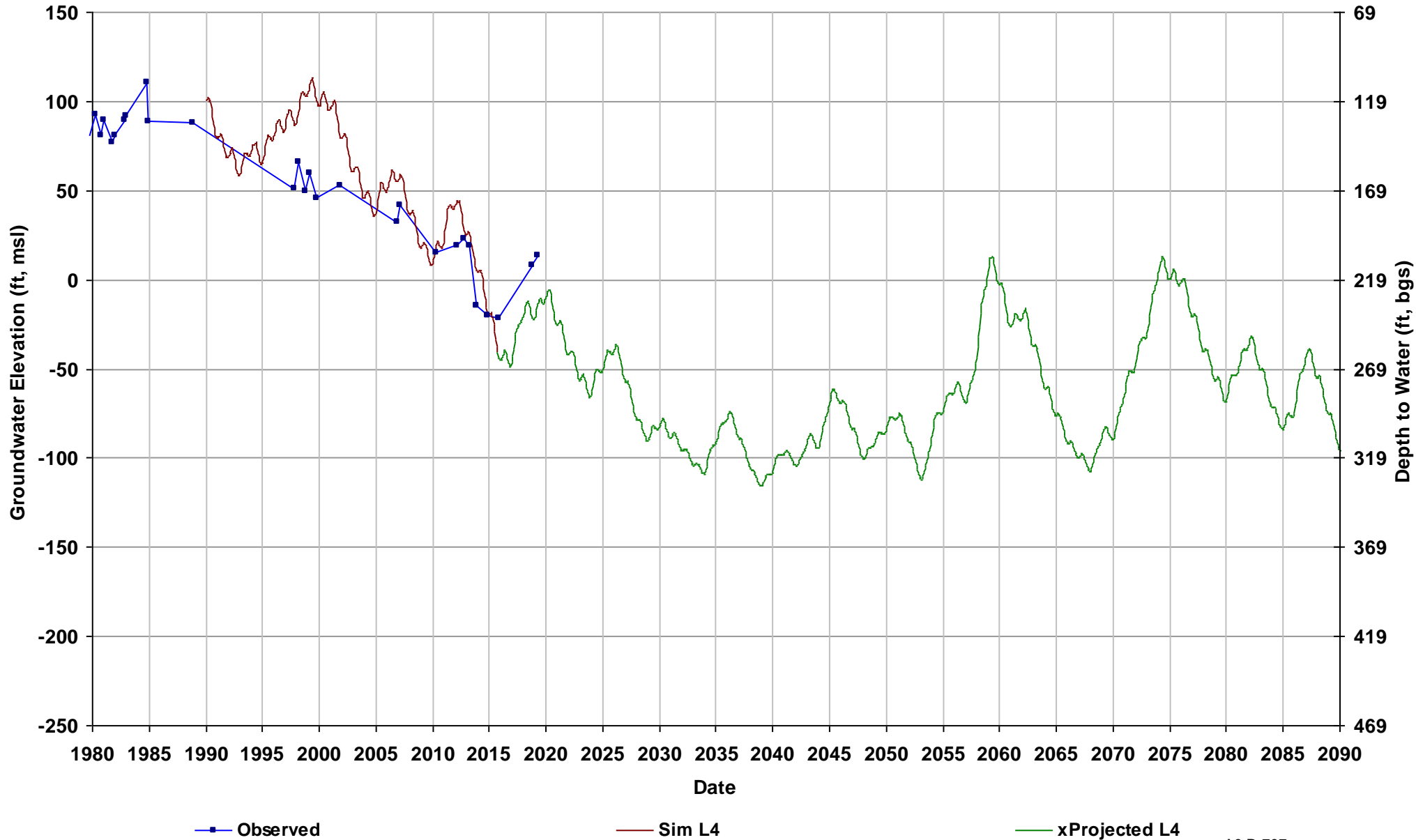
Well Name: 08S14E20J001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 435
Perf Top (ft): 150
Perf Bottom (ft): 430
Top Model Layer: 4
Bottom Model Layer: 4



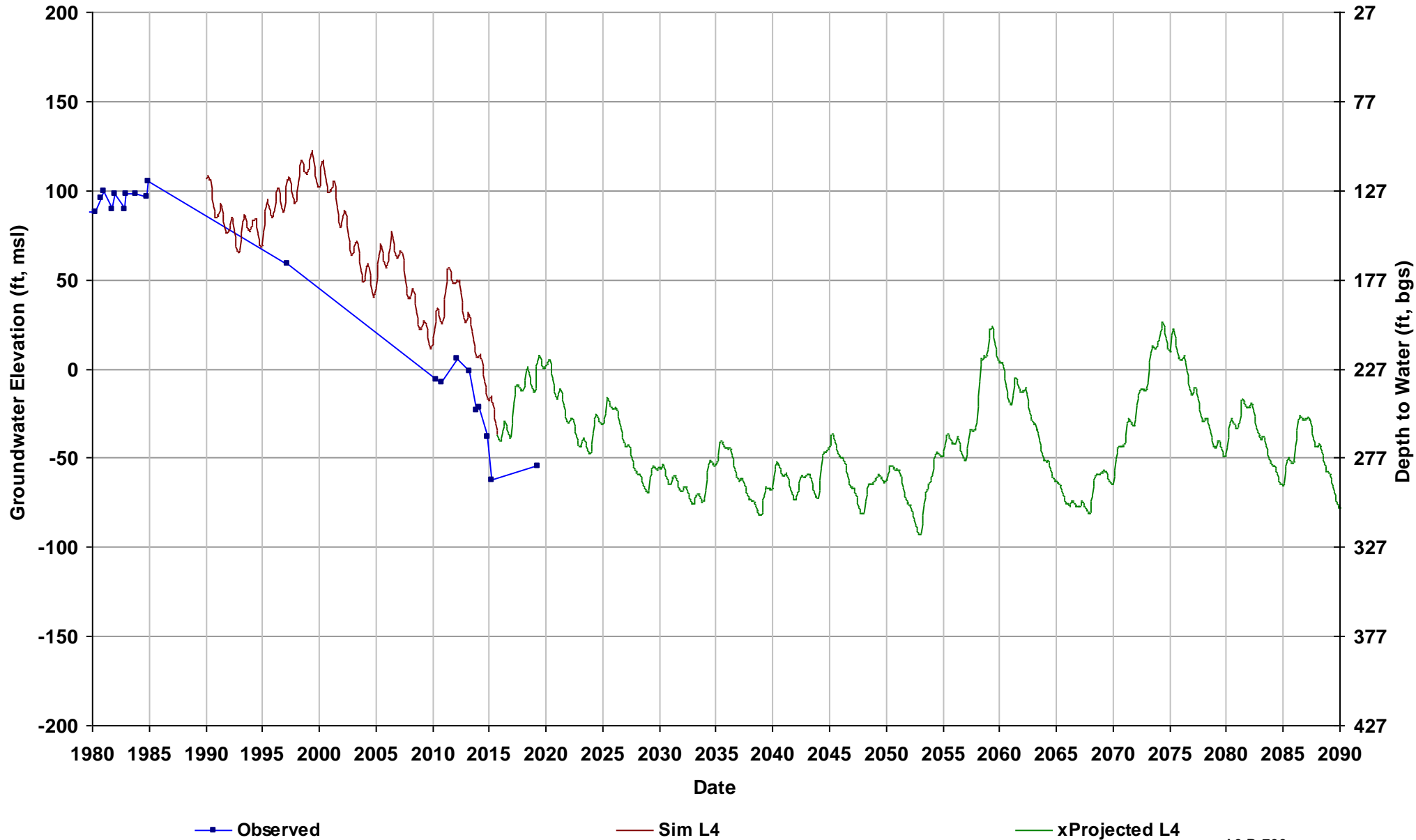
Well Name: 08S15E34L001M
Depth Zone: Composite or Lower; Wi
Subbasin: Merced
GSE (ft, msl): 219

Total Depth (ft): 247
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



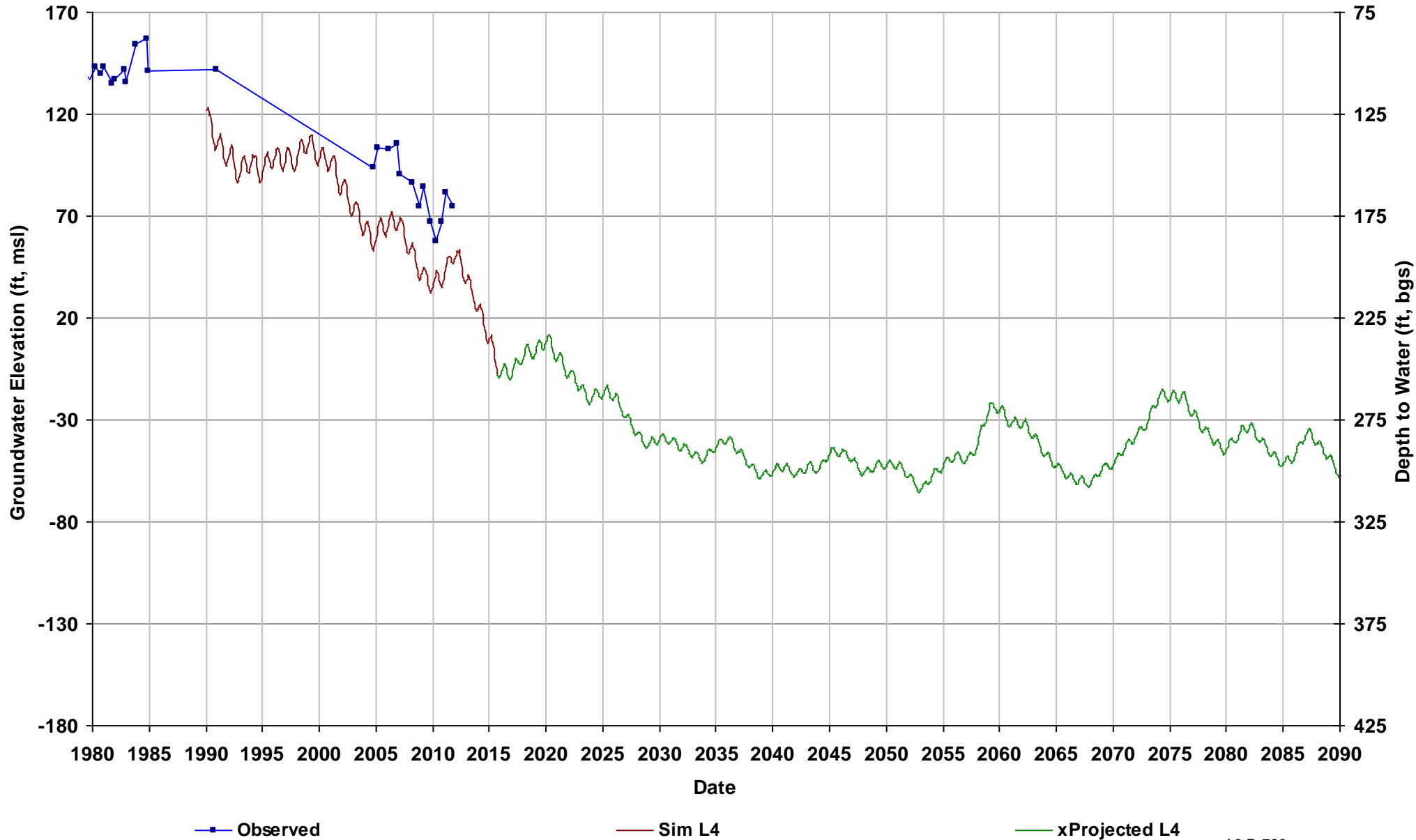
Well Name: 08S15E36G001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 509
Perf Top (ft): 176
Perf Bottom (ft): 376
Top Model Layer: 4
Bottom Model Layer: 4



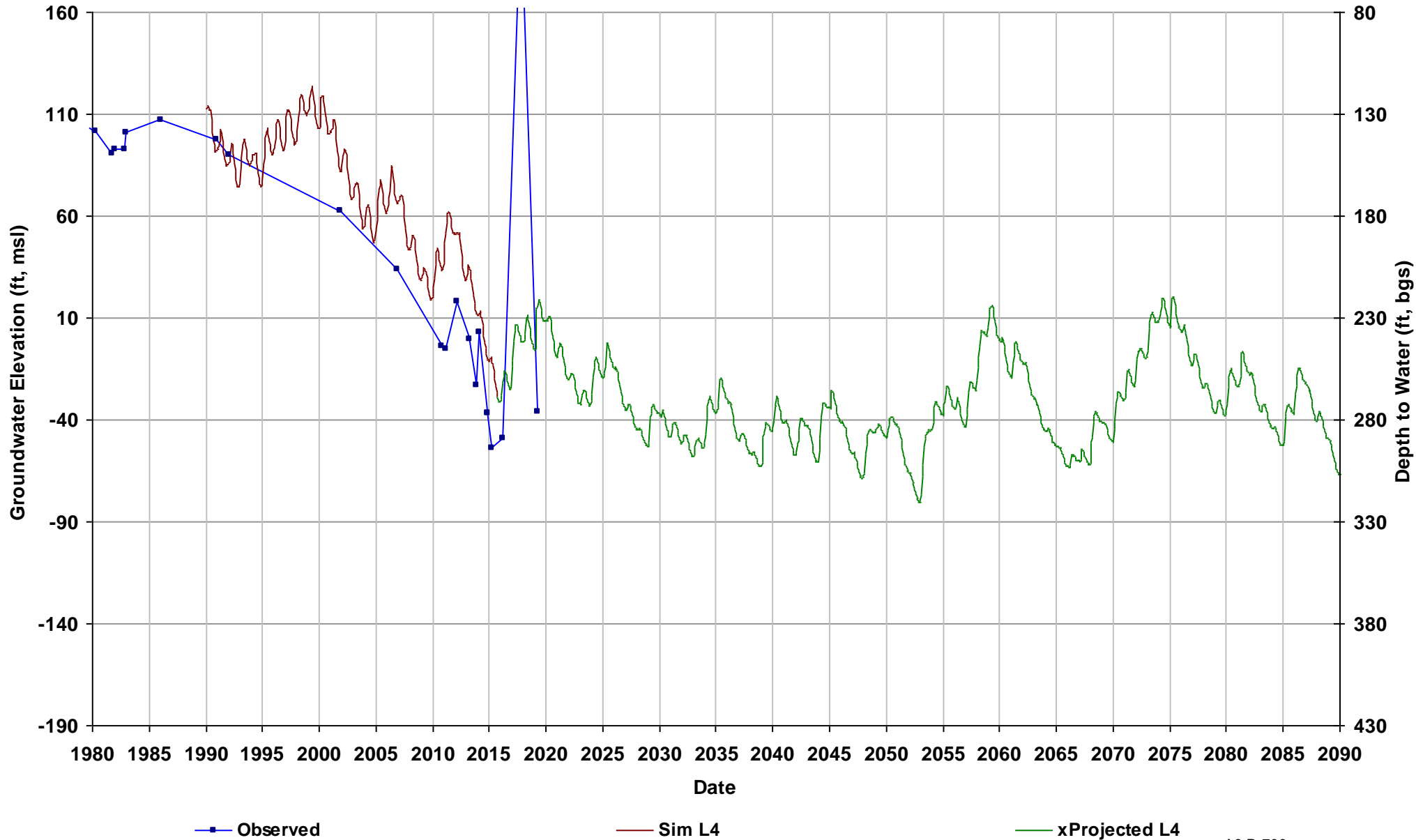
Well Name: 08S16E19D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 245

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



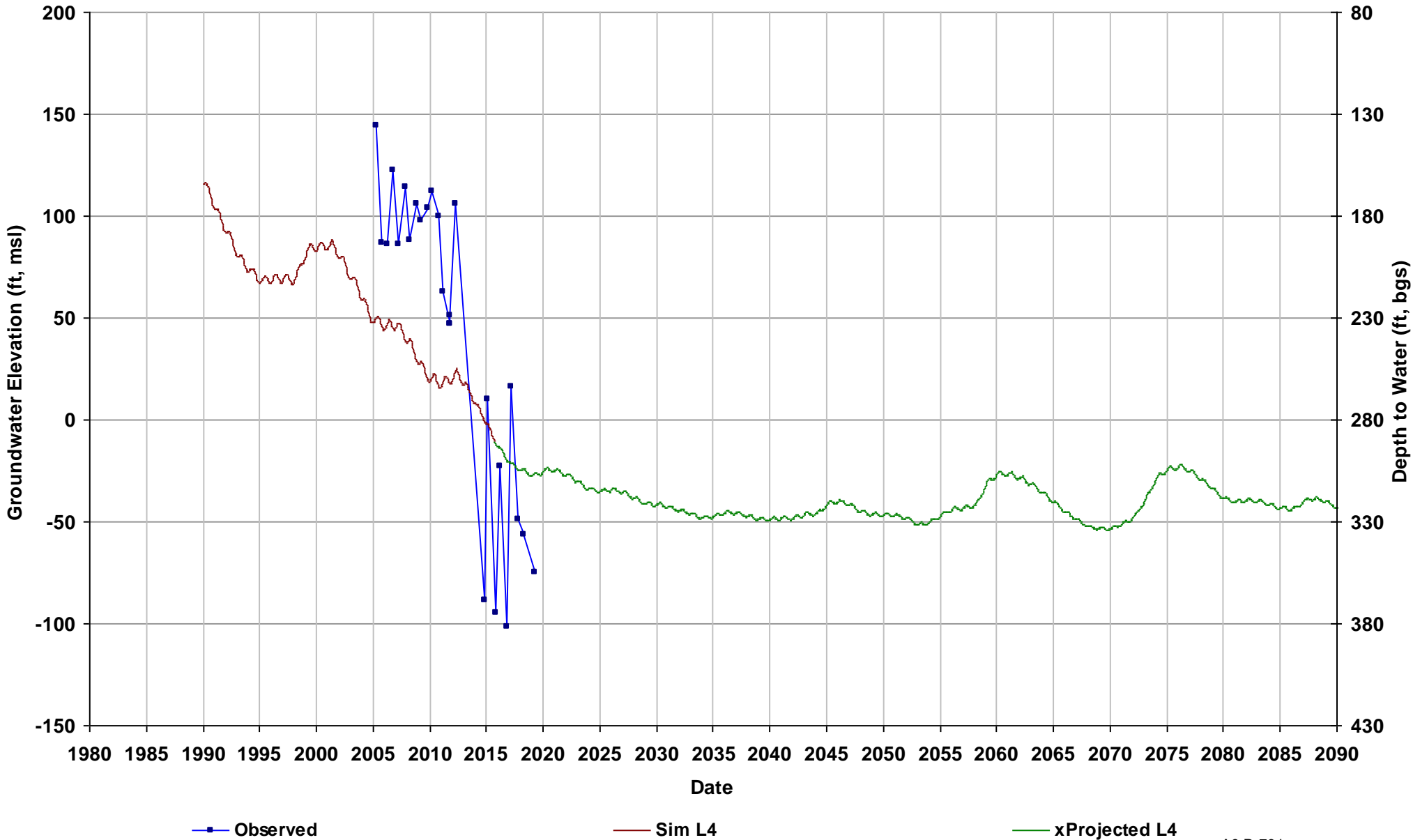
Well Name: 08S16E31C001M
Depth Zone: Composite or Lower; O
Subbasin: Merced
GSE (ft, msl): 240

Total Depth (ft): 412
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



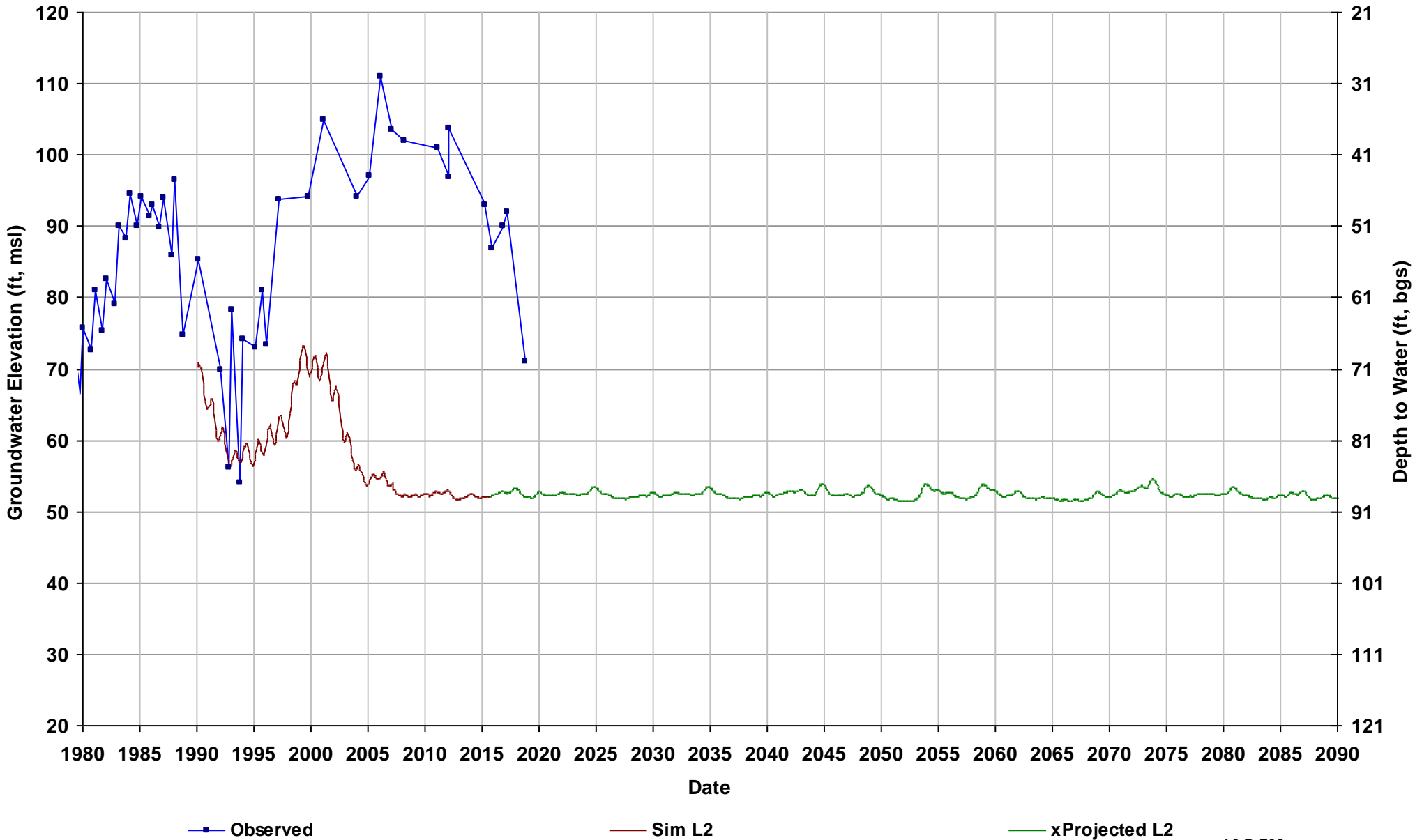
Well Name: 08S16E34J001M
Depth Zone: Lower; Outside CC
Subbasin: Merced
GSE (ft, msl): 280

Total Depth (ft): 639
Perf Top (ft): 180
Perf Bottom (ft): 639
Top Model Layer: 4
Bottom Model Layer: 4



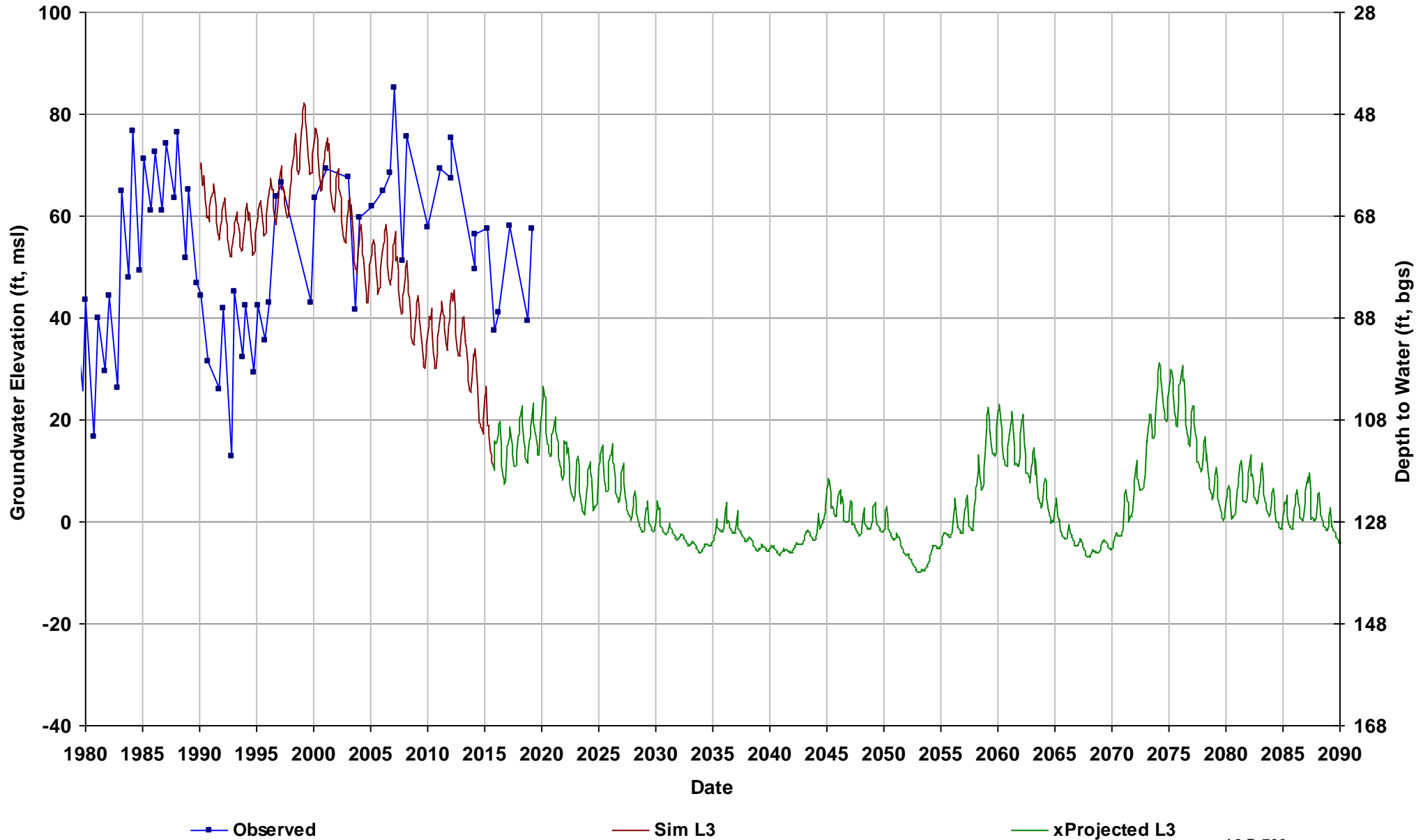
Well Name: 09S13E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



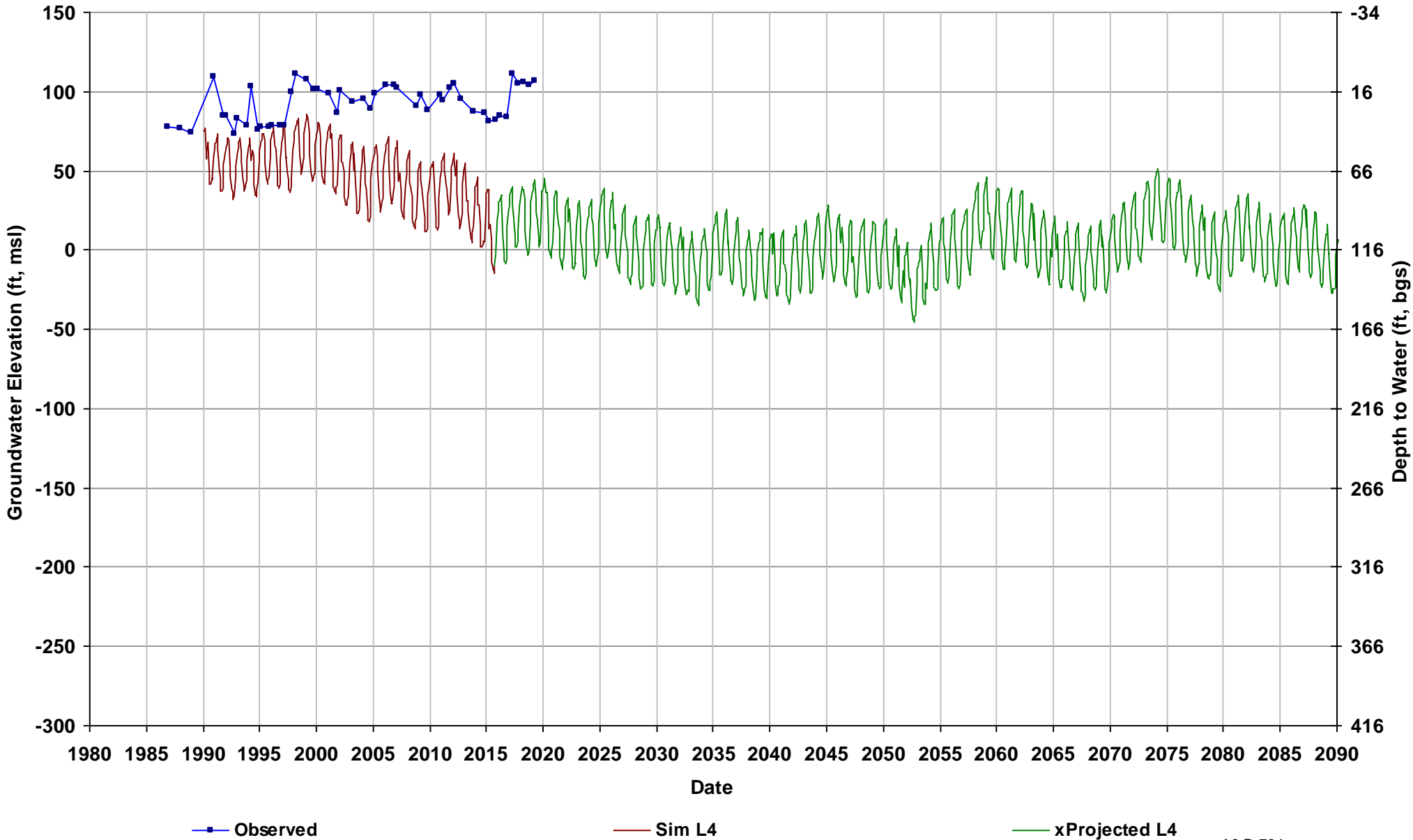
Well Name: 09S13E22H002M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



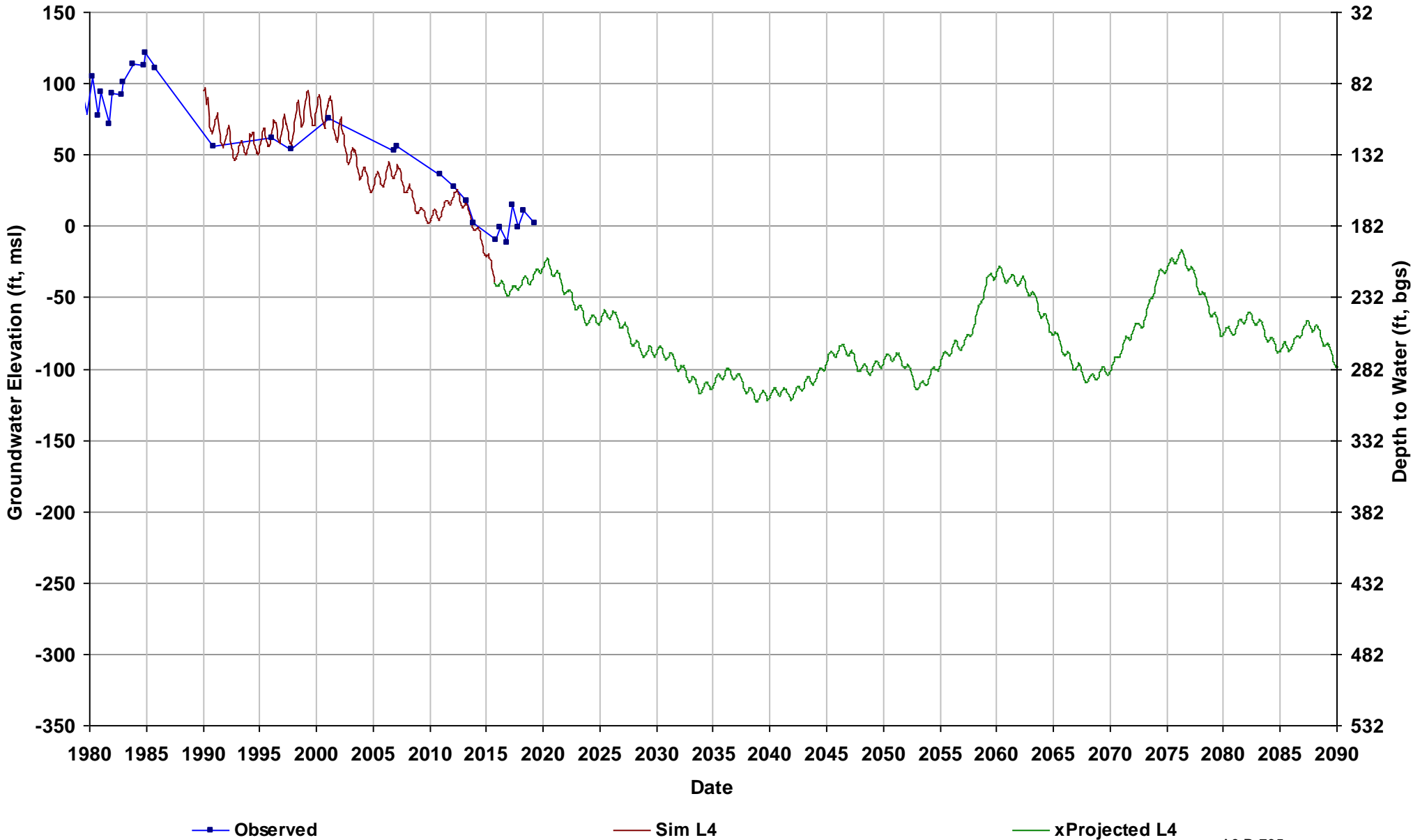
Well Name: 09S13E32A001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 116

Total Depth (ft): 616
Perf Top (ft): 150
Perf Bottom (ft): 509
Top Model Layer: 4
Bottom Model Layer: 4



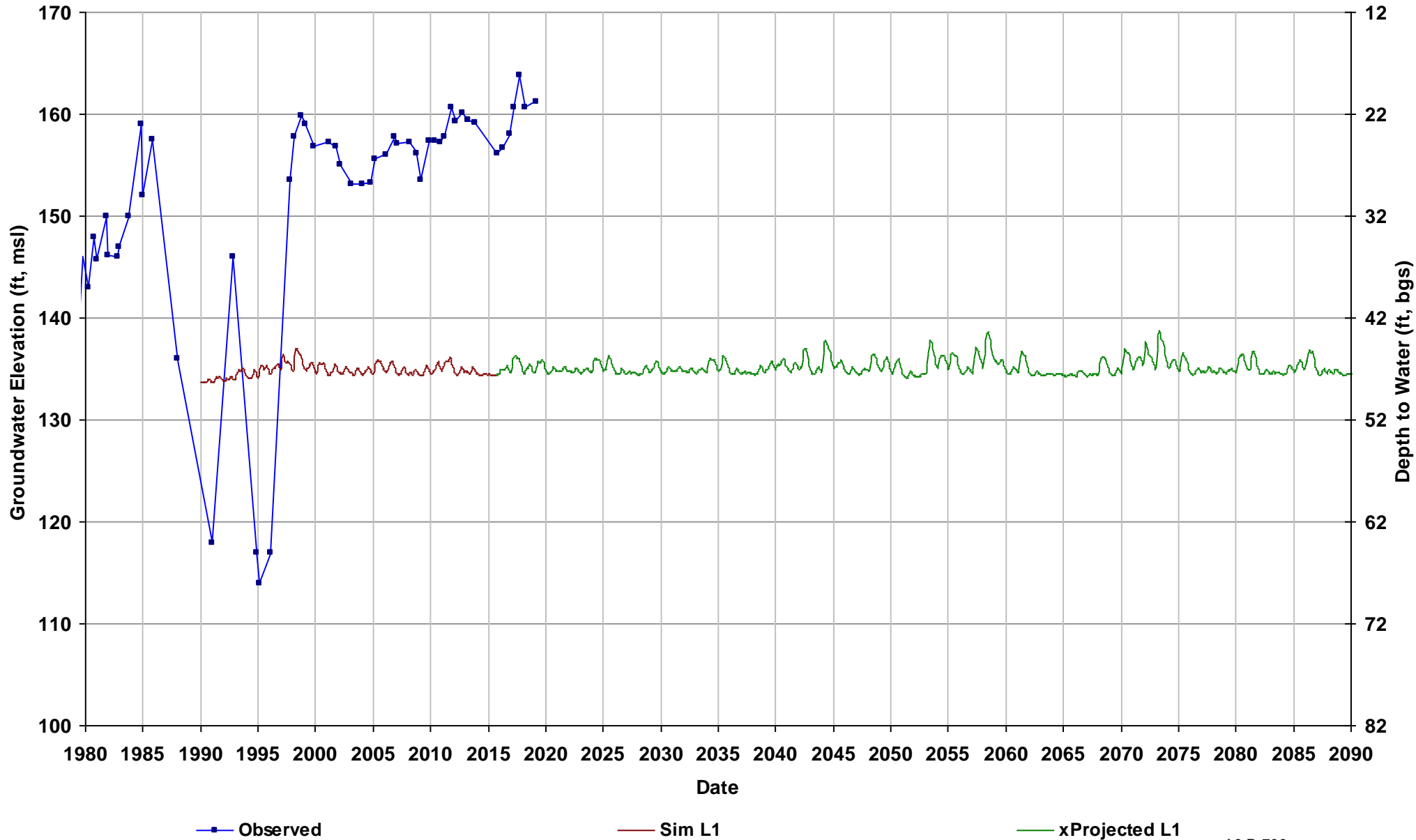
Well Name: 09S14E01B001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 345
Perf Top (ft): 225
Perf Bottom (ft): 345
Top Model Layer: 4
Bottom Model Layer: 4



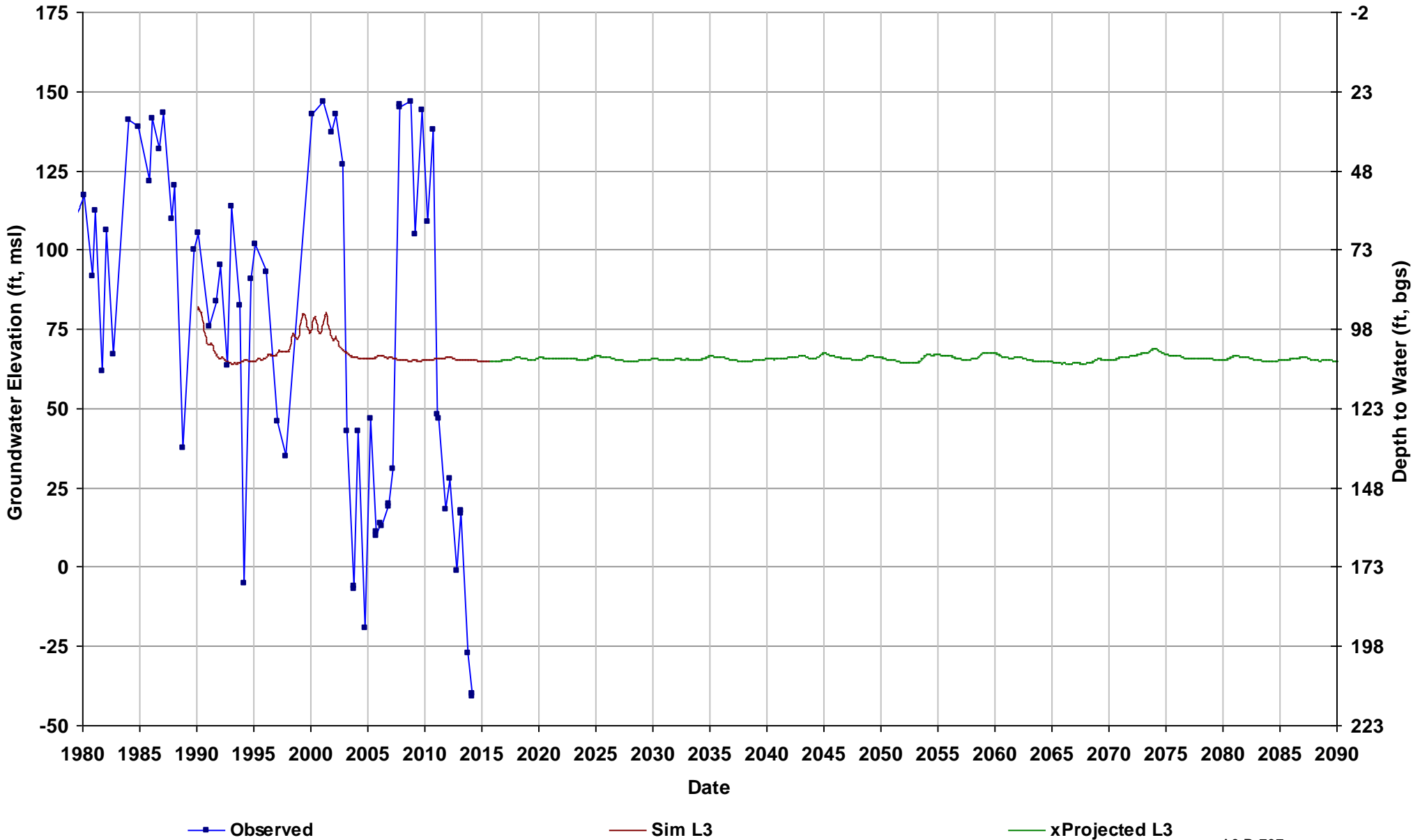
Well Name: 09S14E01B003M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 68
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



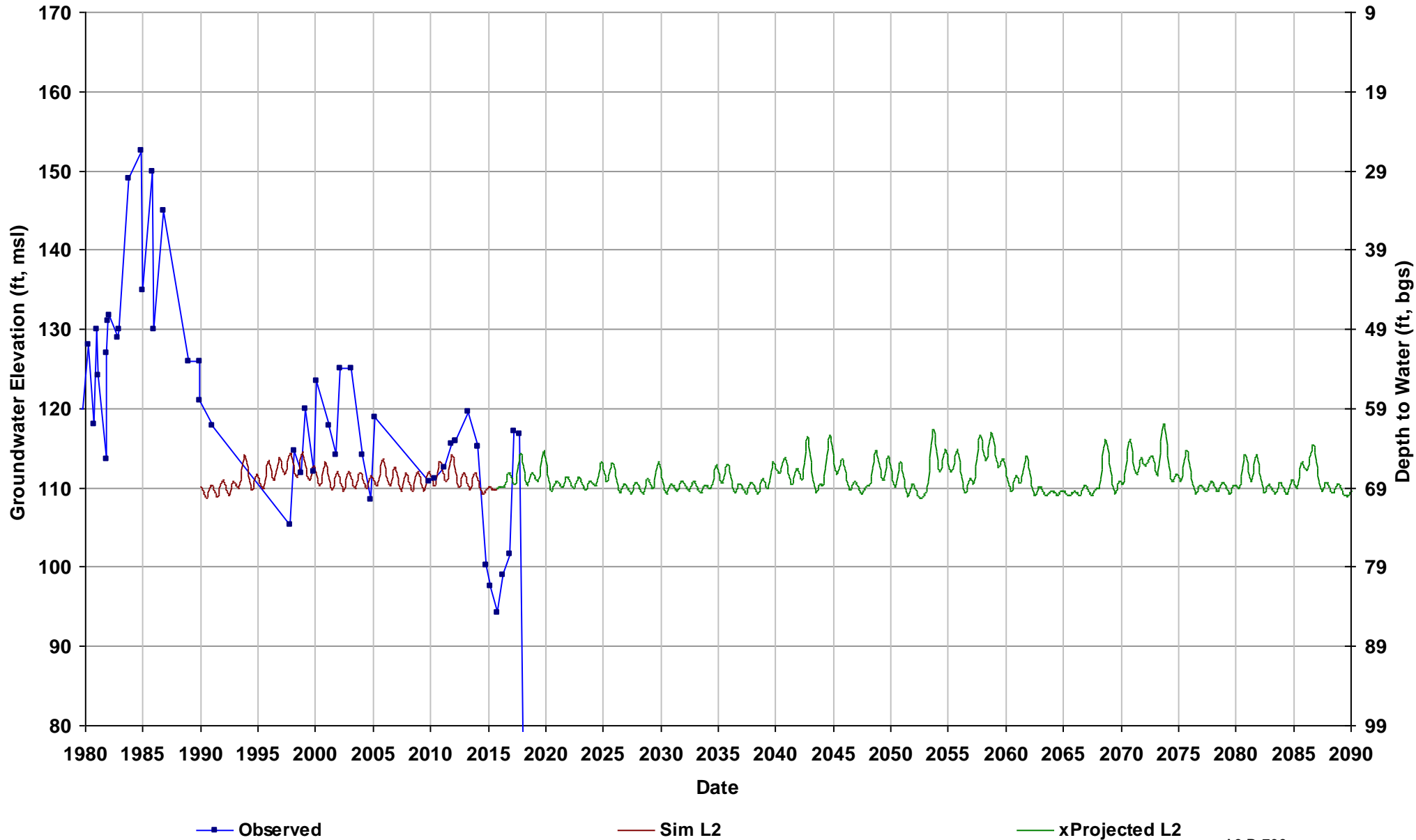
Well Name: 09S14E11F001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 173

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



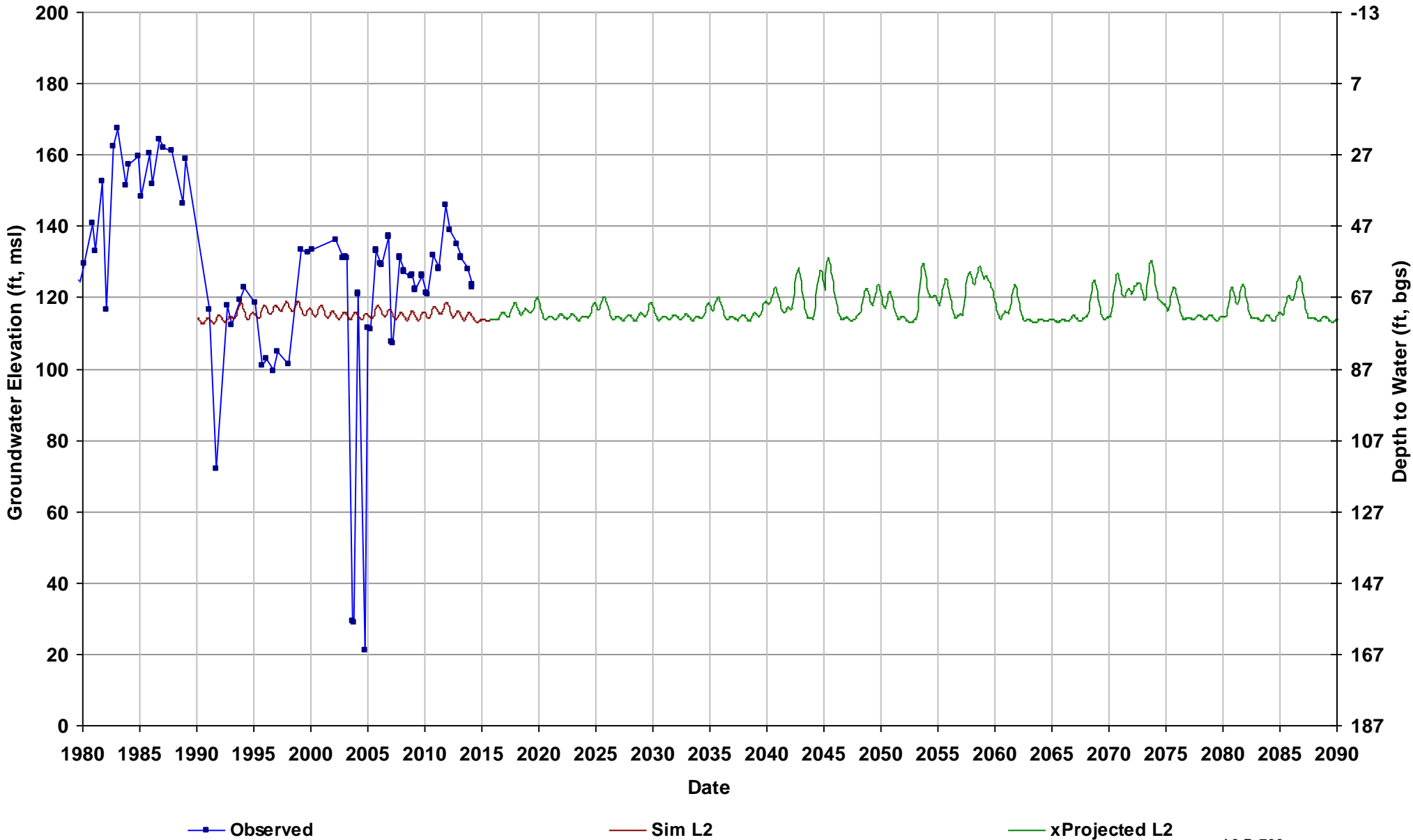
Well Name: 09S14E14R001M
Depth Zone: Composite or Lower; Wi
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft): 560
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



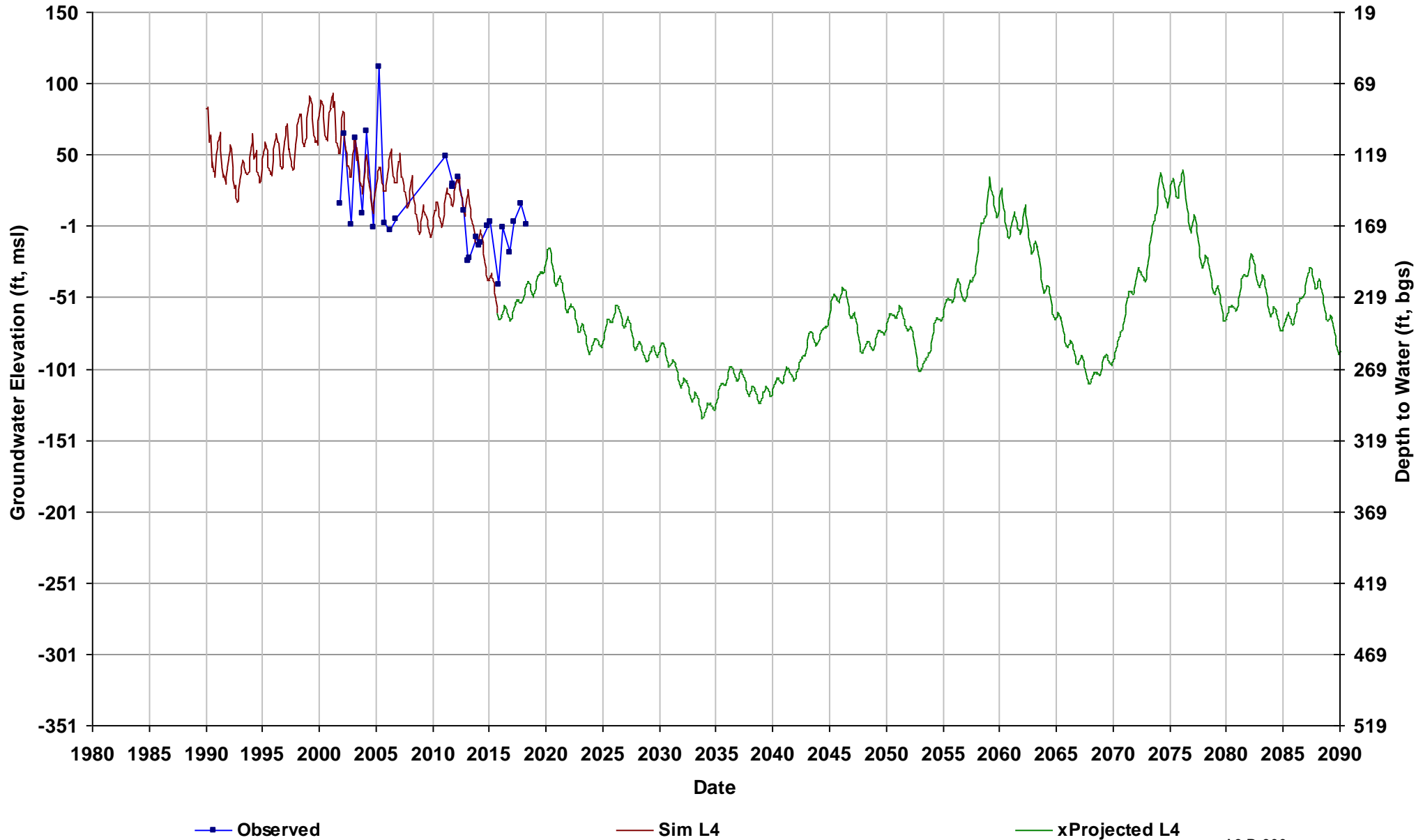
Well Name: 09S14E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



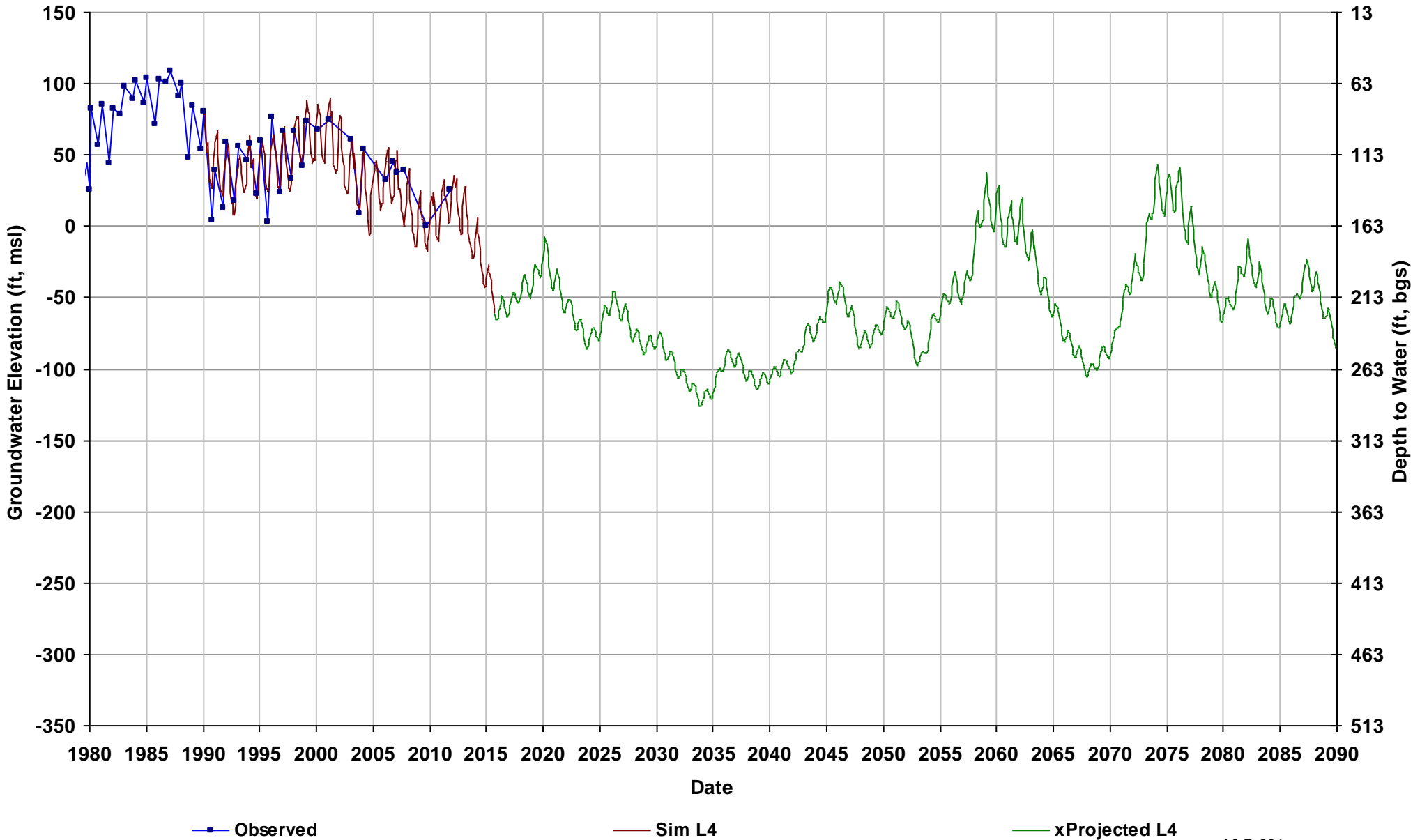
Well Name: 09S14E27R001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 168

Total Depth (ft): 275
Perf Top (ft): 160
Perf Bottom (ft): 275
Top Model Layer: 4
Bottom Model Layer: 4



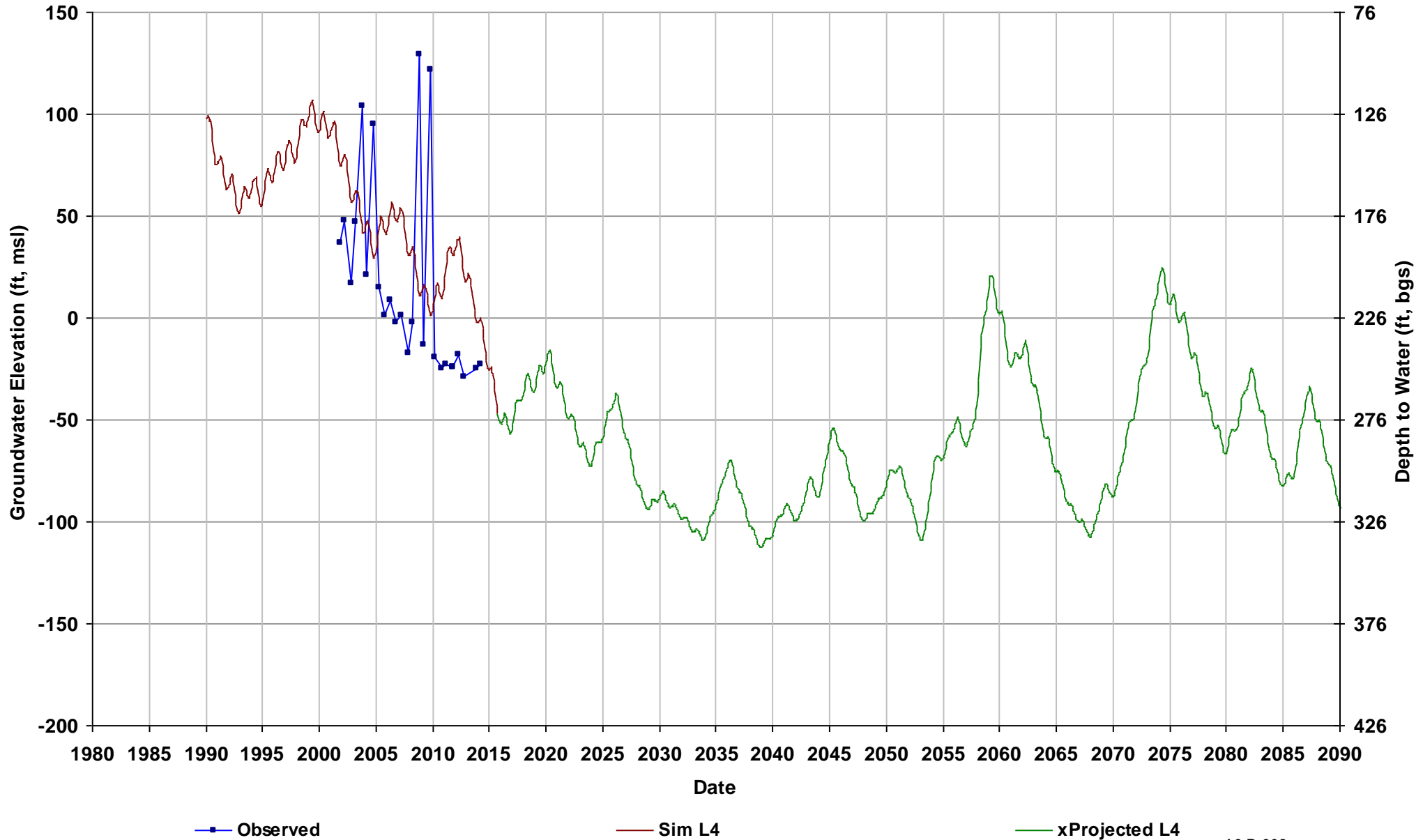
Well Name: 09S14E33A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 632
Perf Top (ft): 240
Perf Bottom (ft): 580
Top Model Layer: 4
Bottom Model Layer: 4



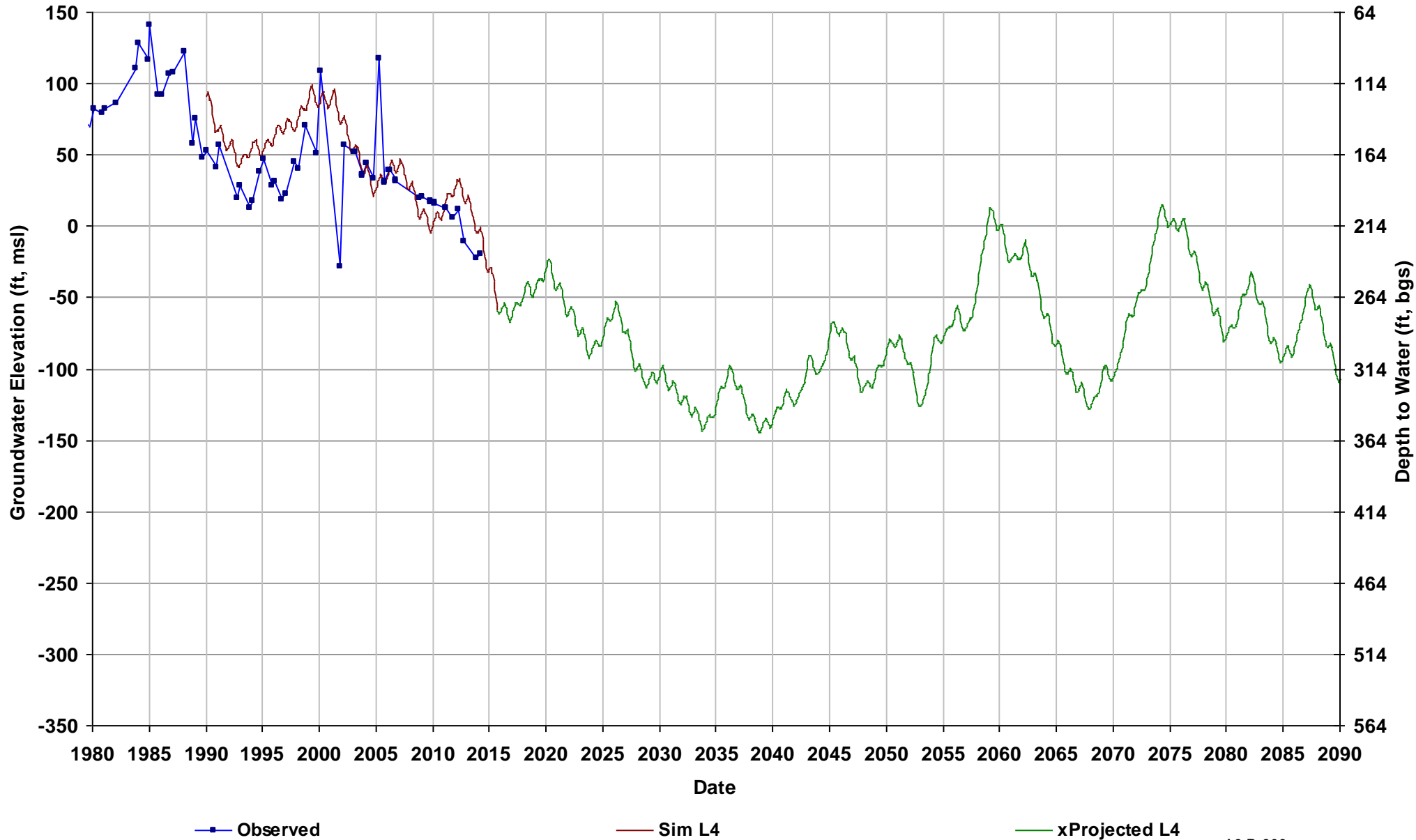
Well Name: 09S15E02A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 226

Total Depth (ft): 800
Perf Top (ft): 300
Perf Bottom (ft): 800
Top Model Layer: 4
Bottom Model Layer: 4



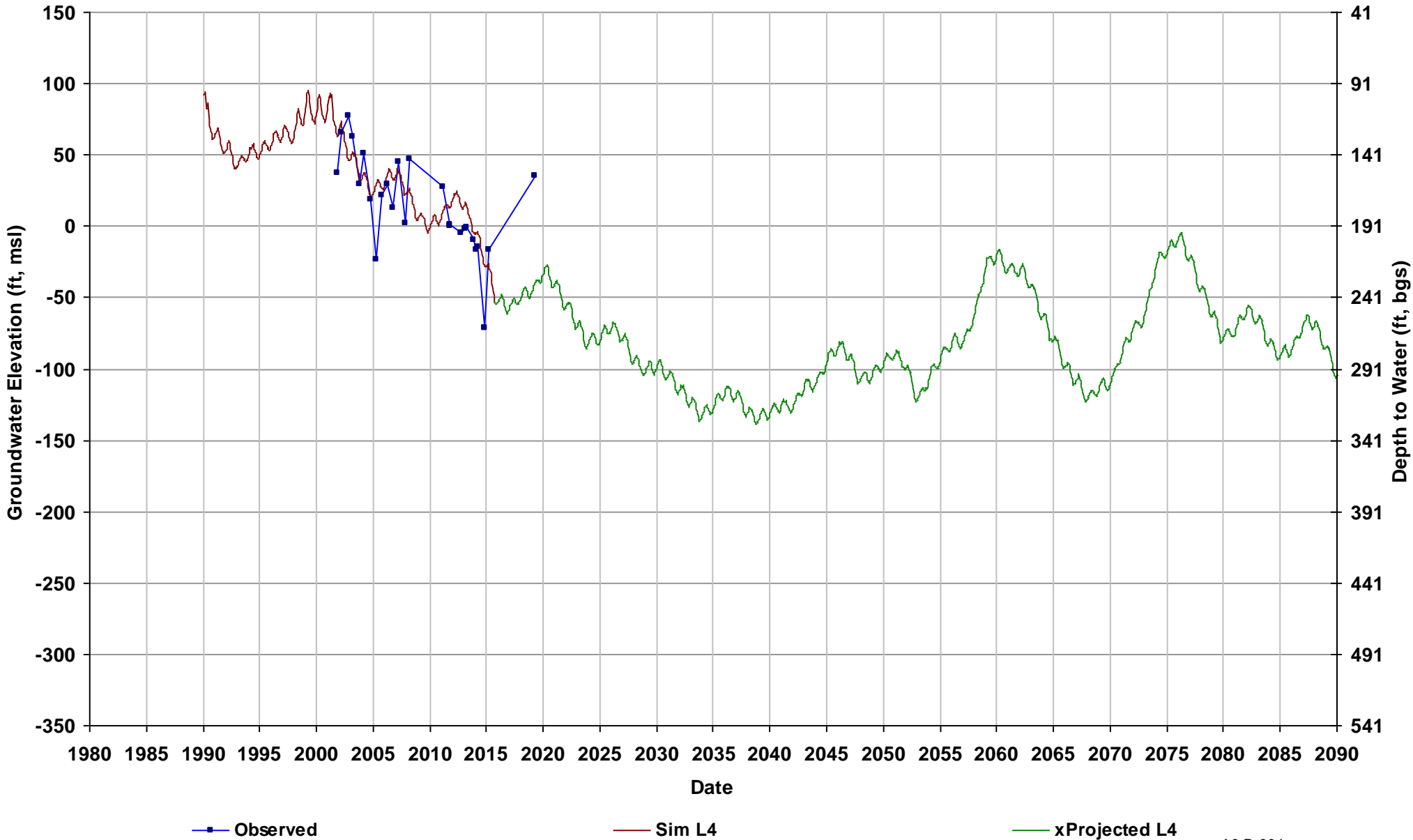
Well Name: 09S15E04R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



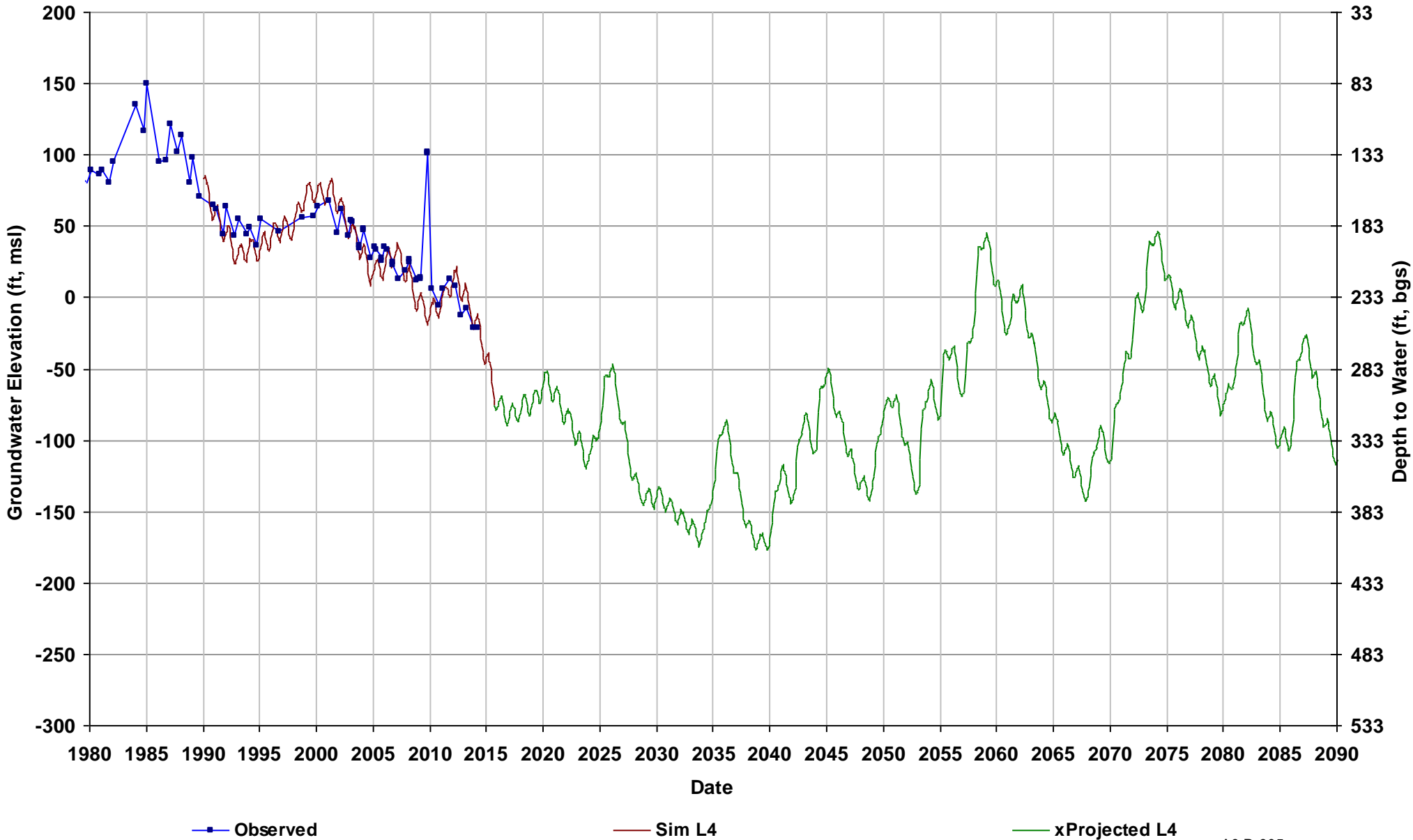
Well Name: 09S15E06P001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 780
Perf Top (ft): 230
Perf Bottom (ft): 775
Top Model Layer: 4
Bottom Model Layer: 4



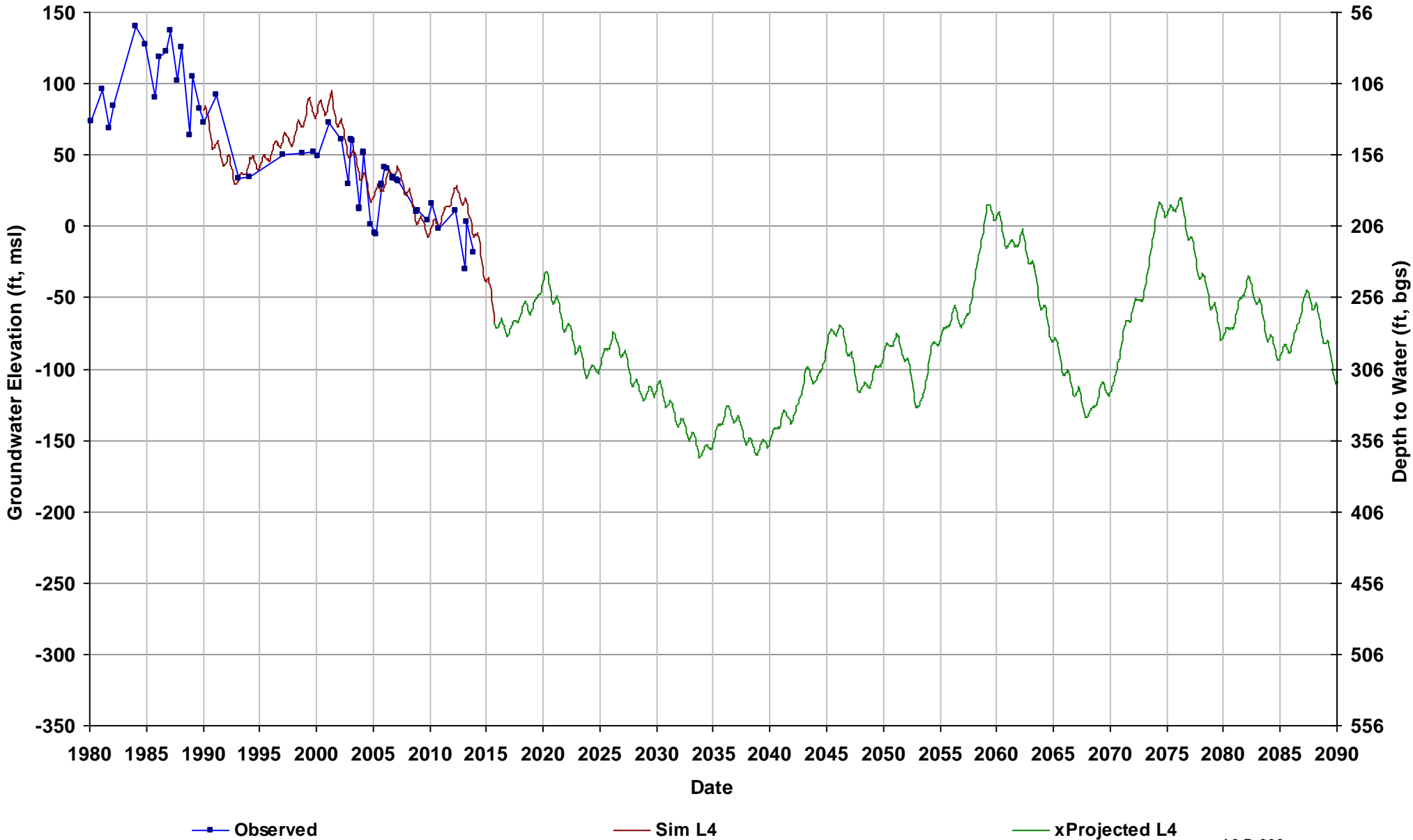
Well Name: 09S15E13E002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



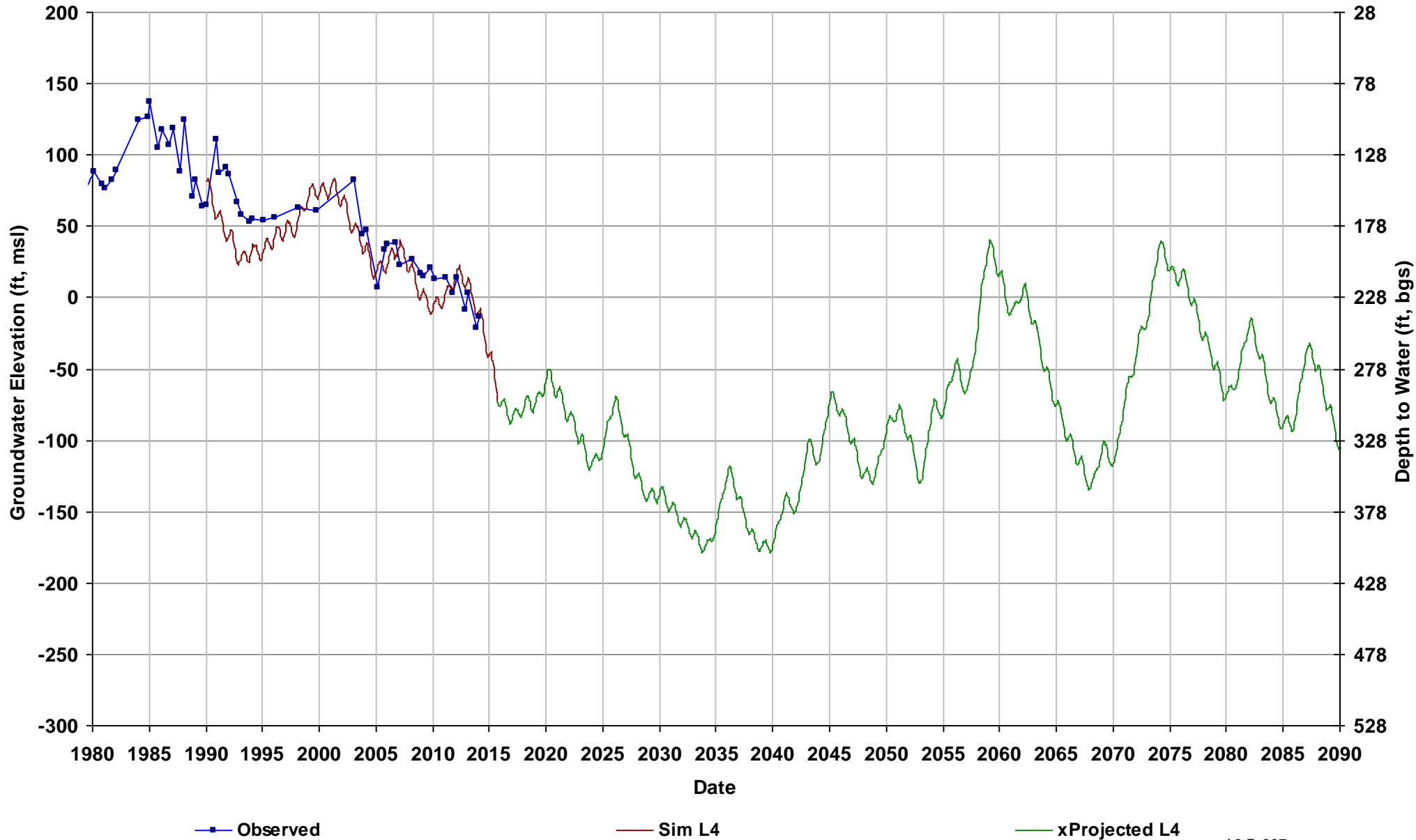
Well Name: 09S15E17R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



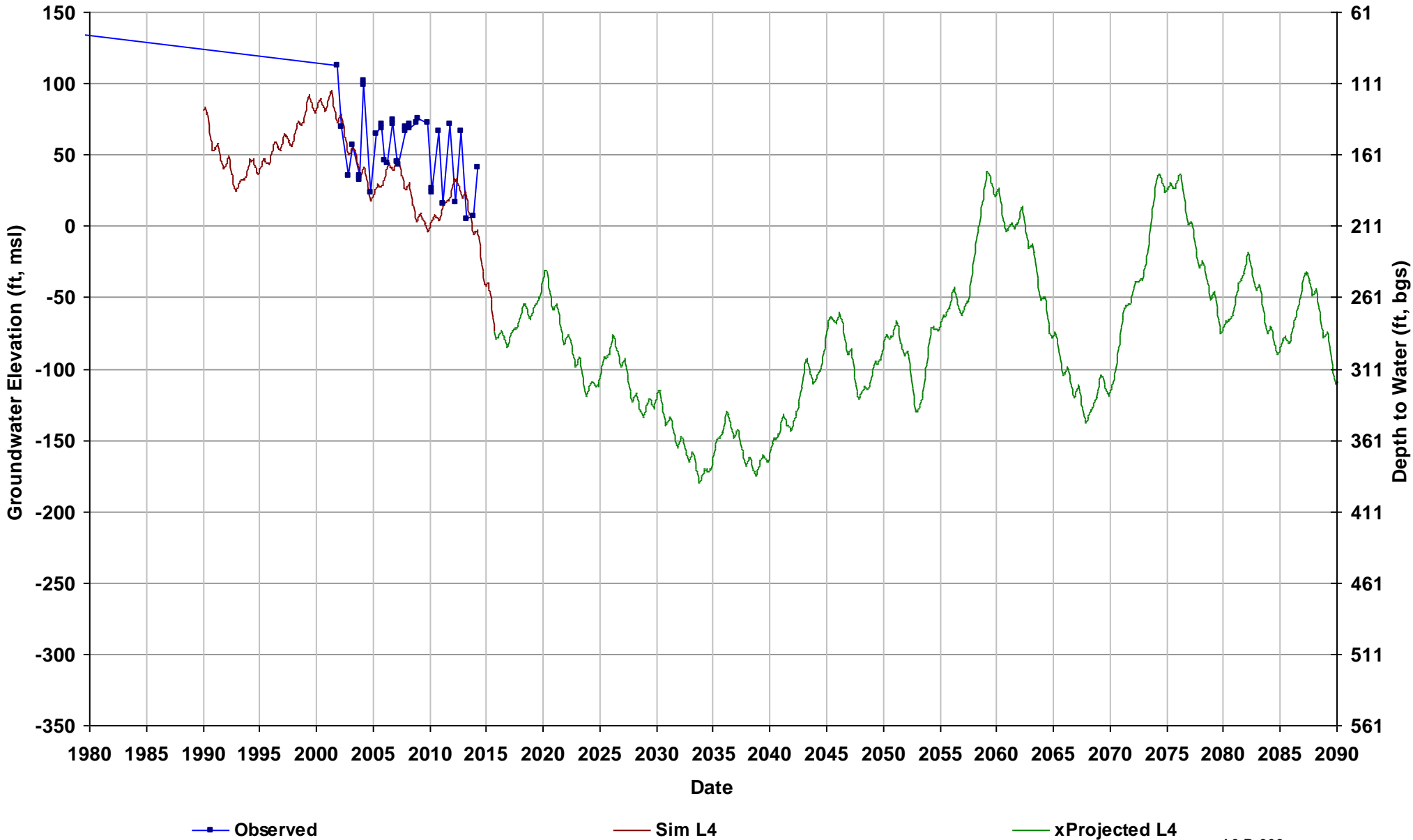
Well Name: 09S15E23J2
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 228

Total Depth (ft): 291
Perf Top (ft): 290.5
Perf Bottom (ft): 291
Top Model Layer: 4
Bottom Model Layer: 4



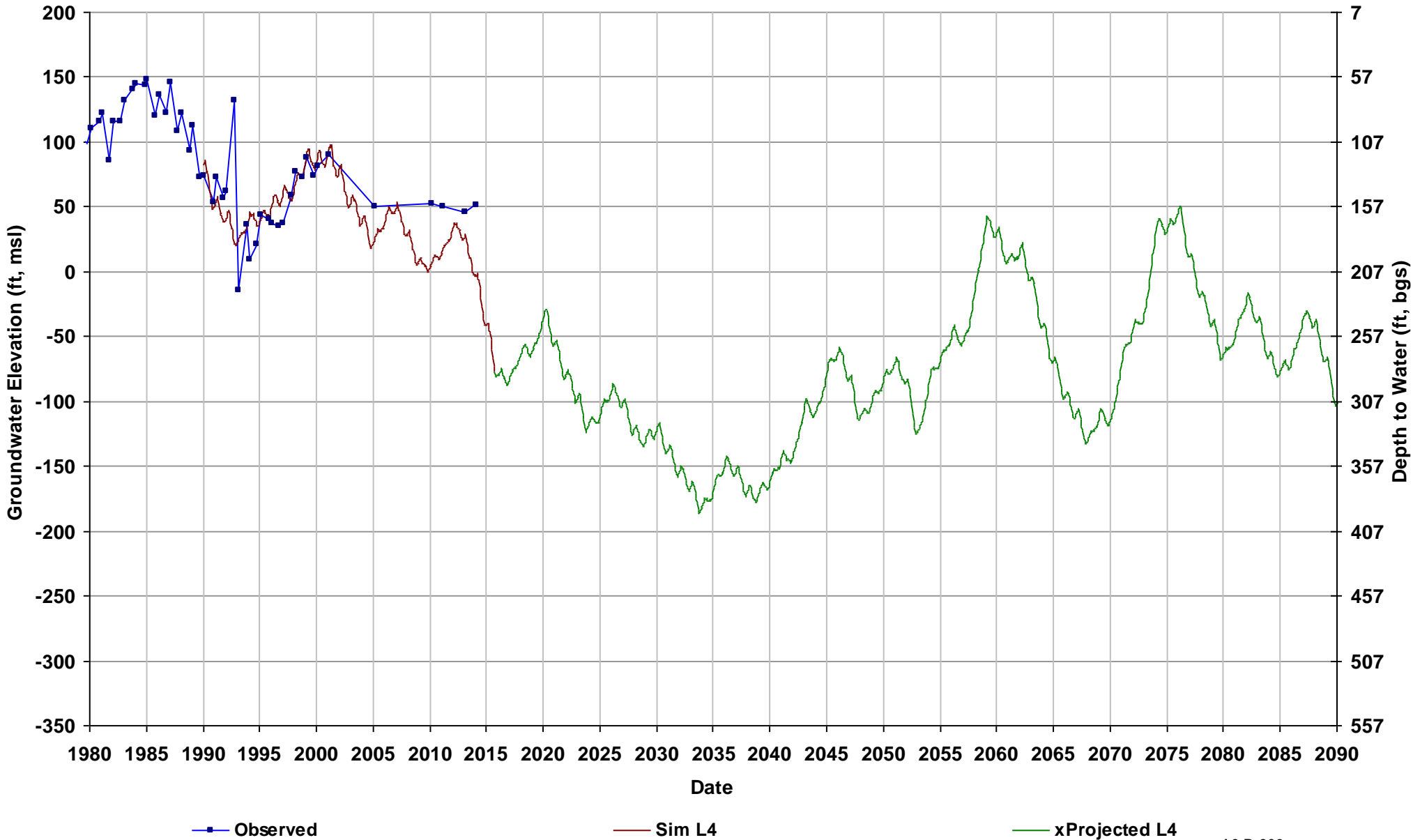
Well Name: 09S15E28A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 210

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



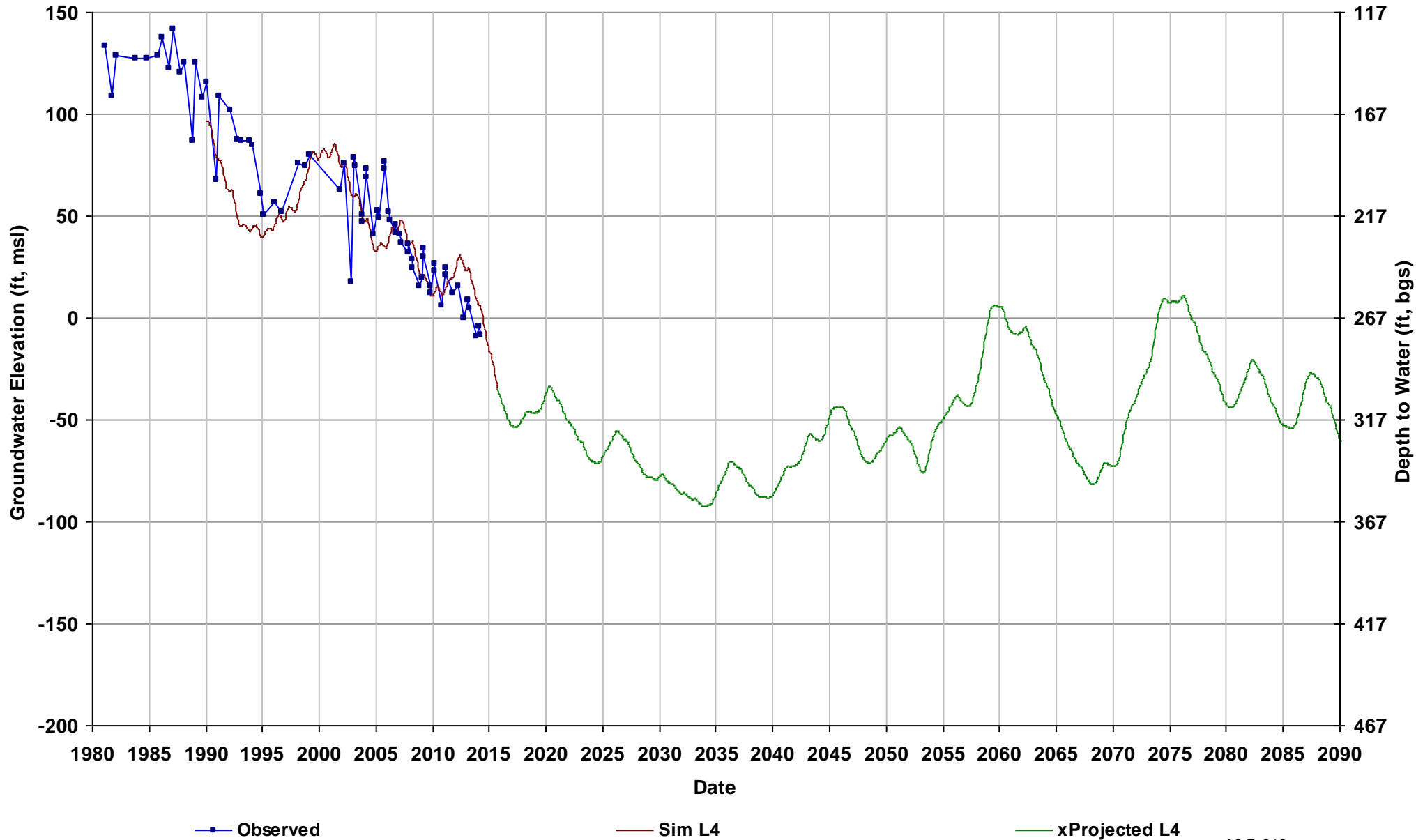
Well Name: 09S15E33J002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 207

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



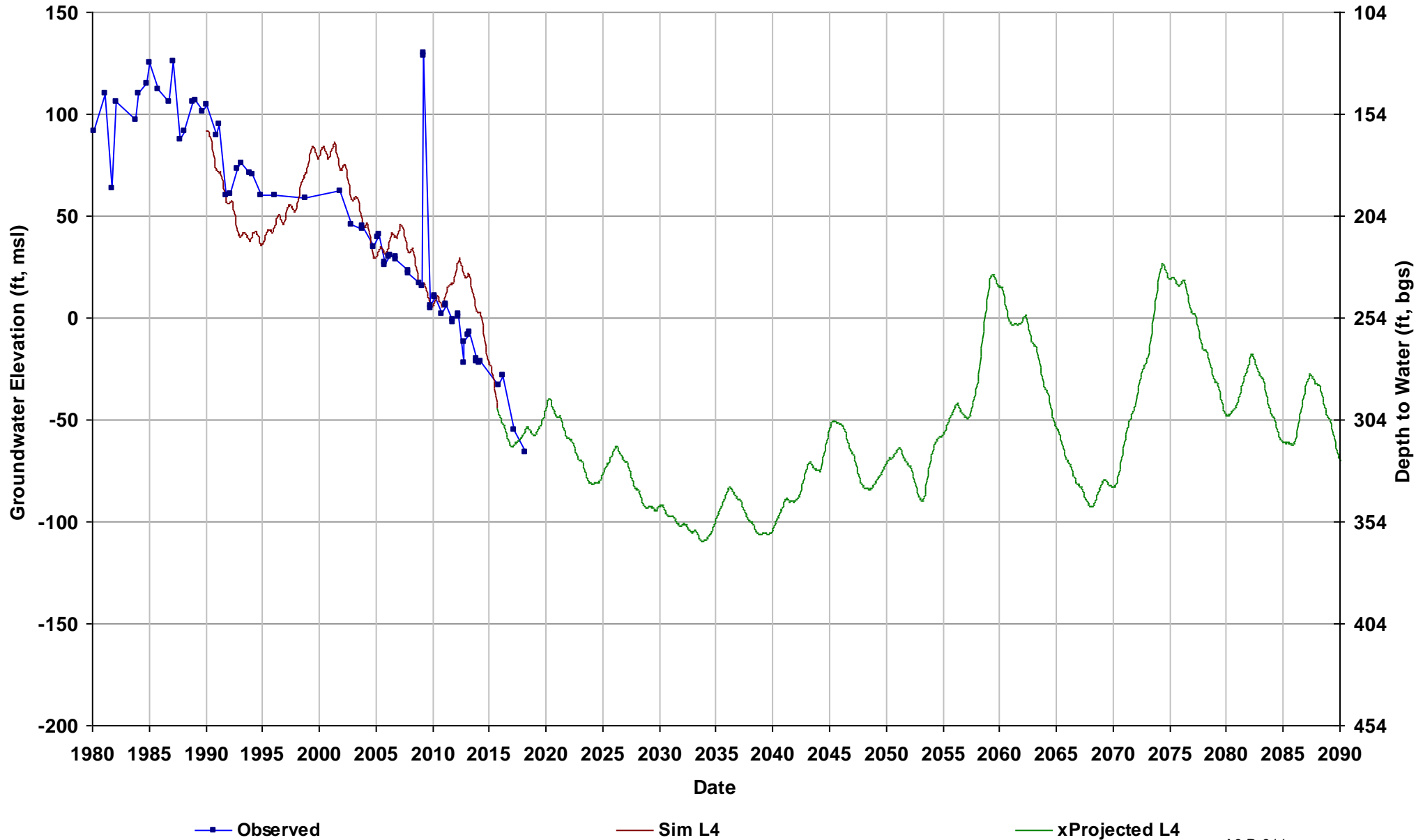
Well Name: 09S16E15Q001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



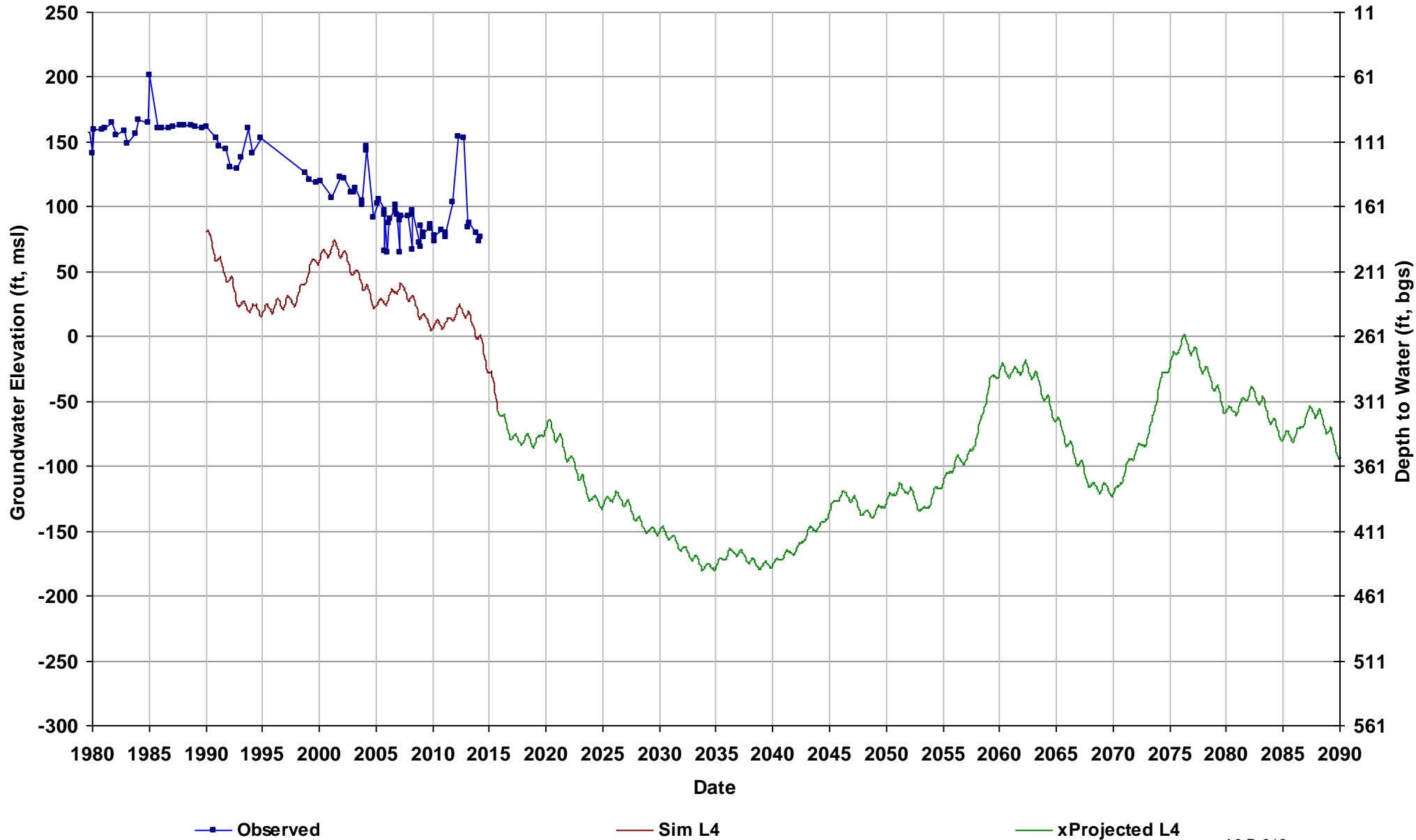
Well Name: 09S16E16N001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 254

Total Depth (ft): 466
Perf Top (ft): 218
Perf Bottom (ft): 464
Top Model Layer: 4
Bottom Model Layer: 4



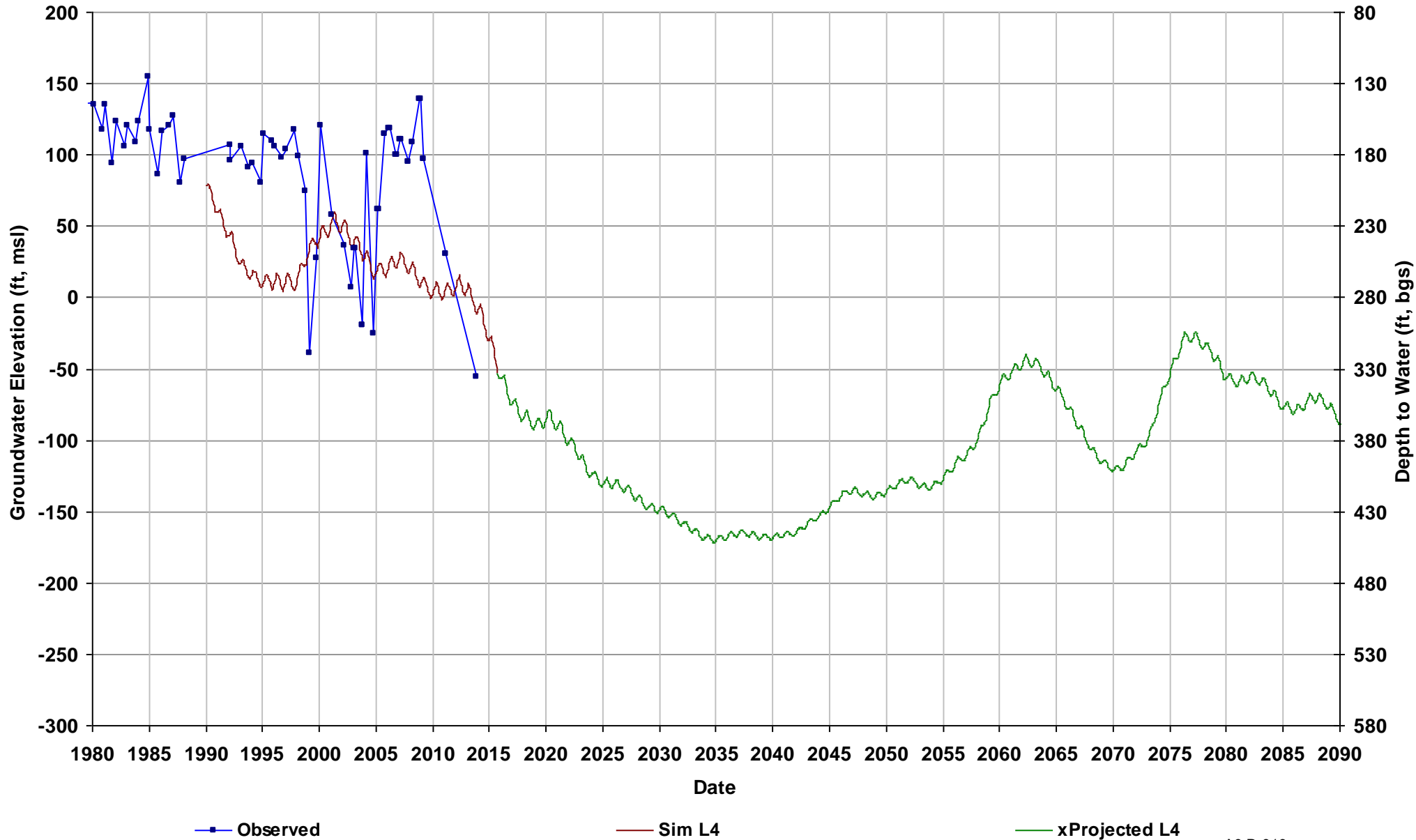
Well Name: 09S16E34J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 261

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



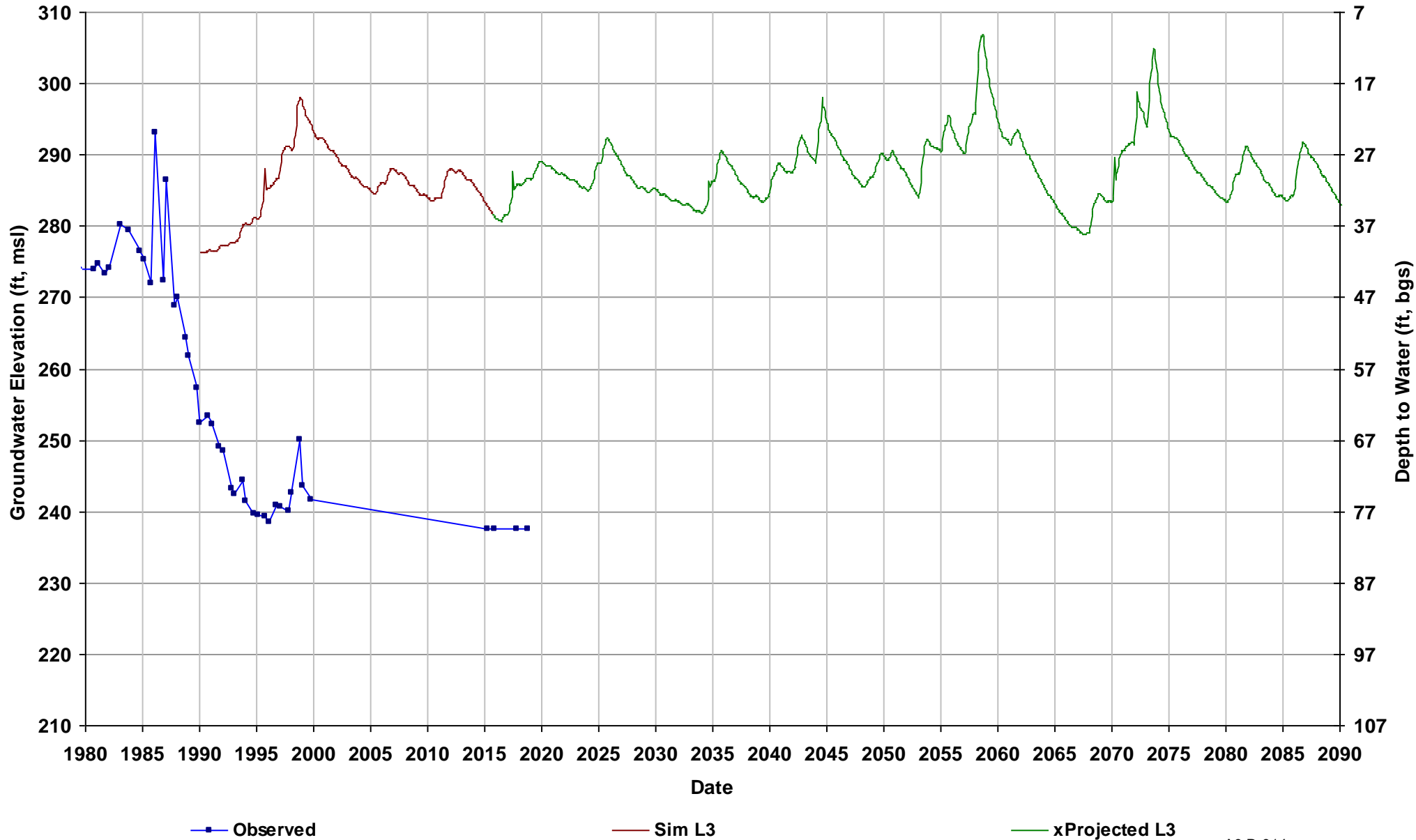
Well Name: 09S16E36J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 280

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



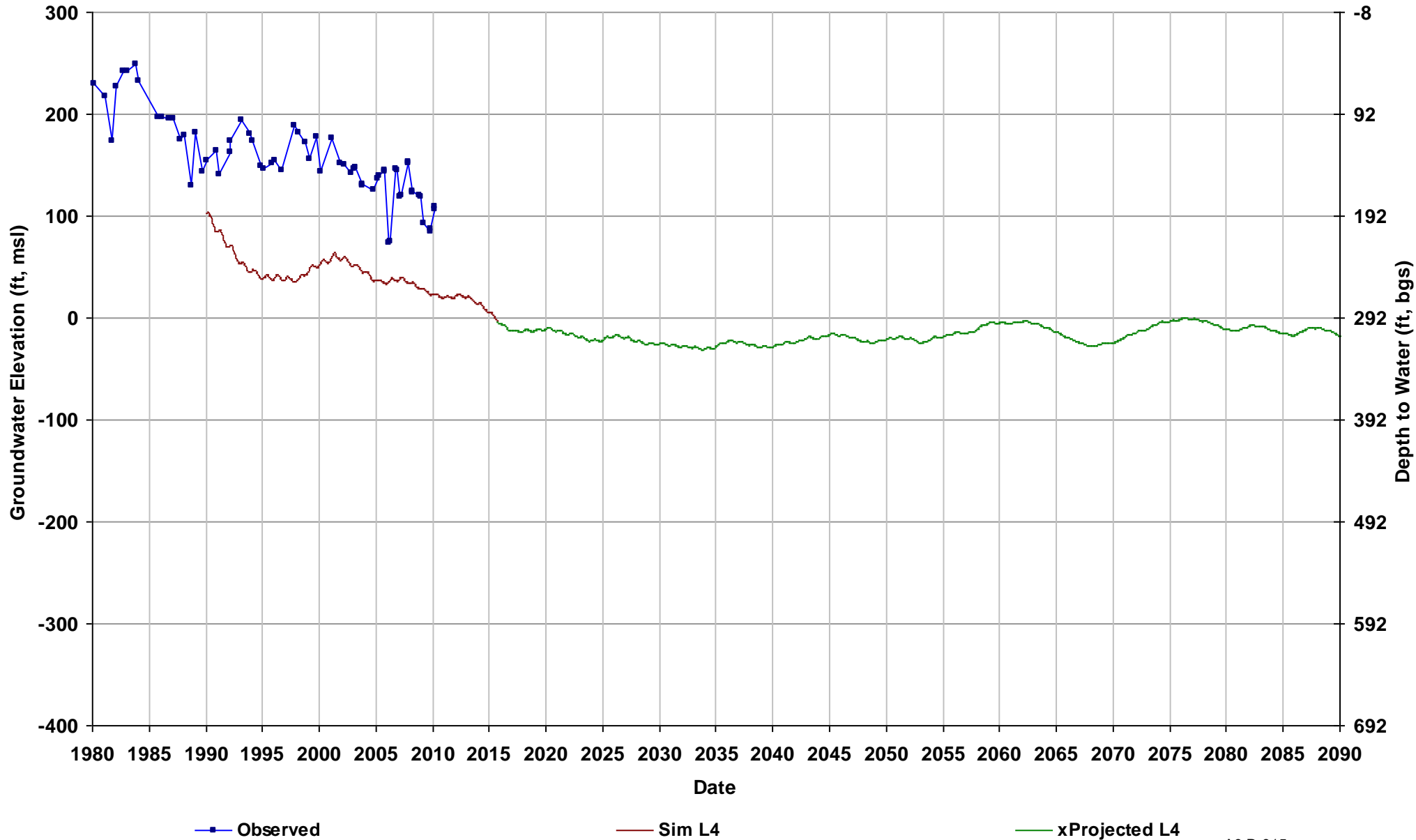
Well Name: 09S17E09D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



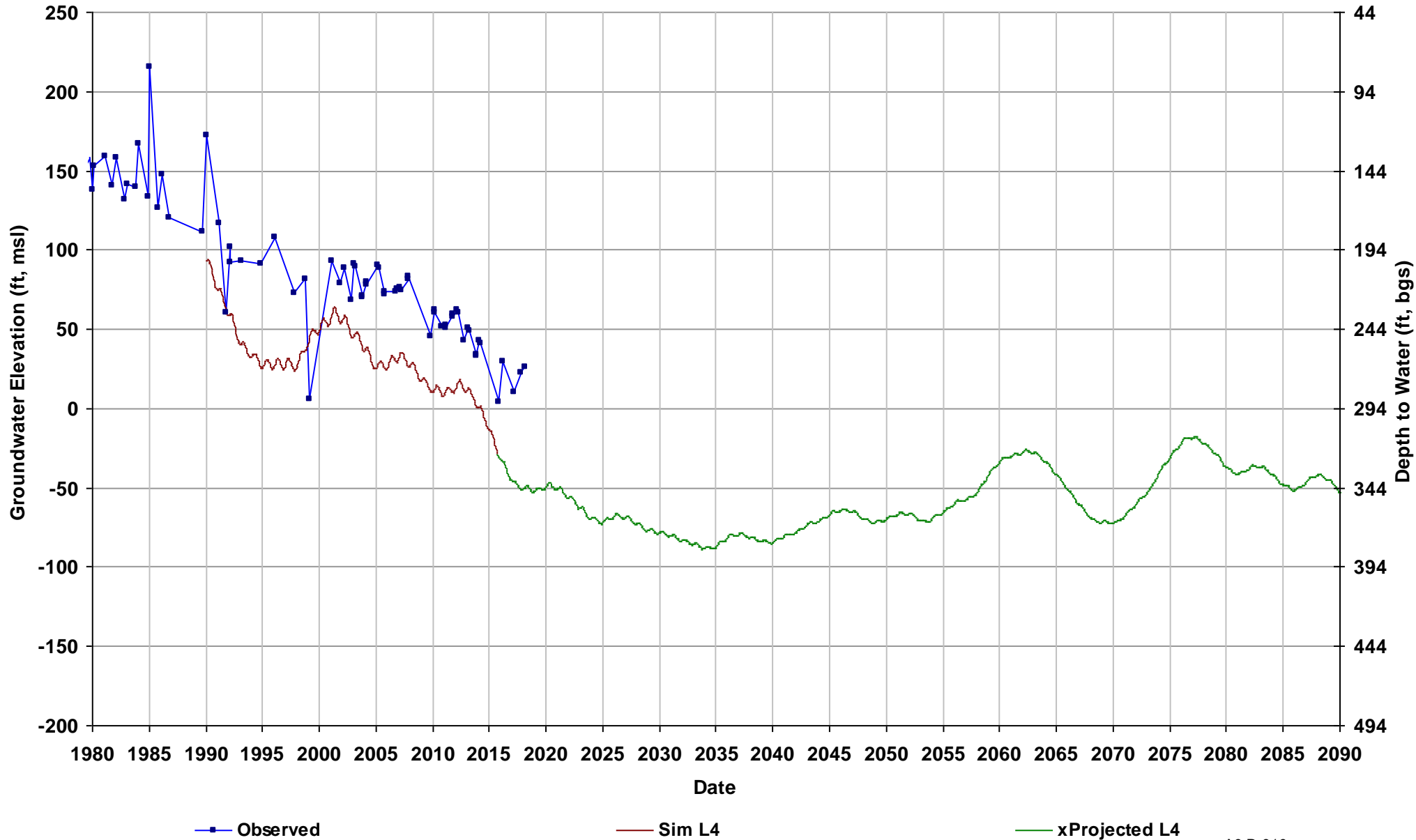
Well Name: 09S17E17F001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



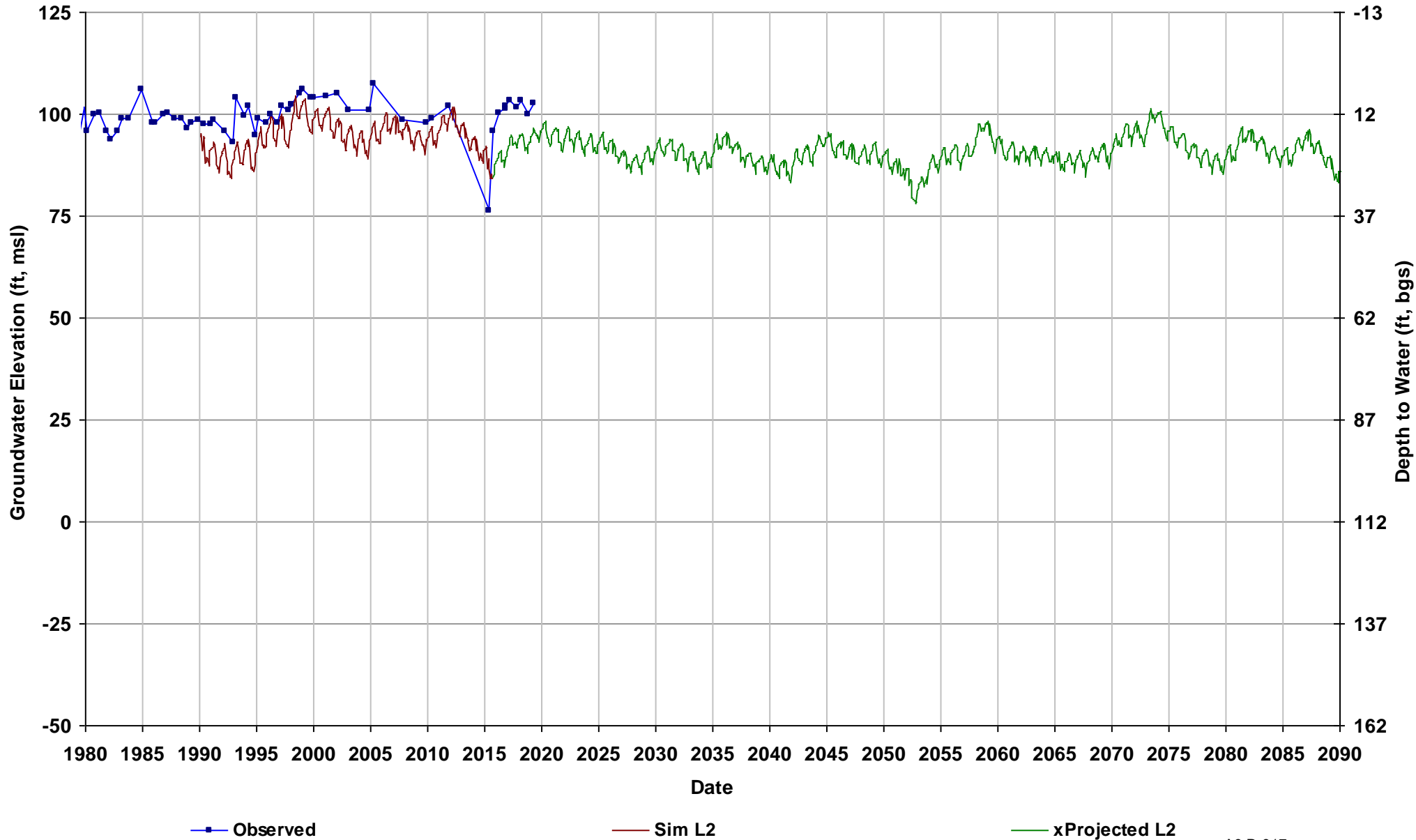
Well Name: 09S17E19L001M
Depth Zone: Lower; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 294

Total Depth (ft): 648
Perf Top (ft): 240
Perf Bottom (ft): 620
Top Model Layer: 4
Bottom Model Layer: 4



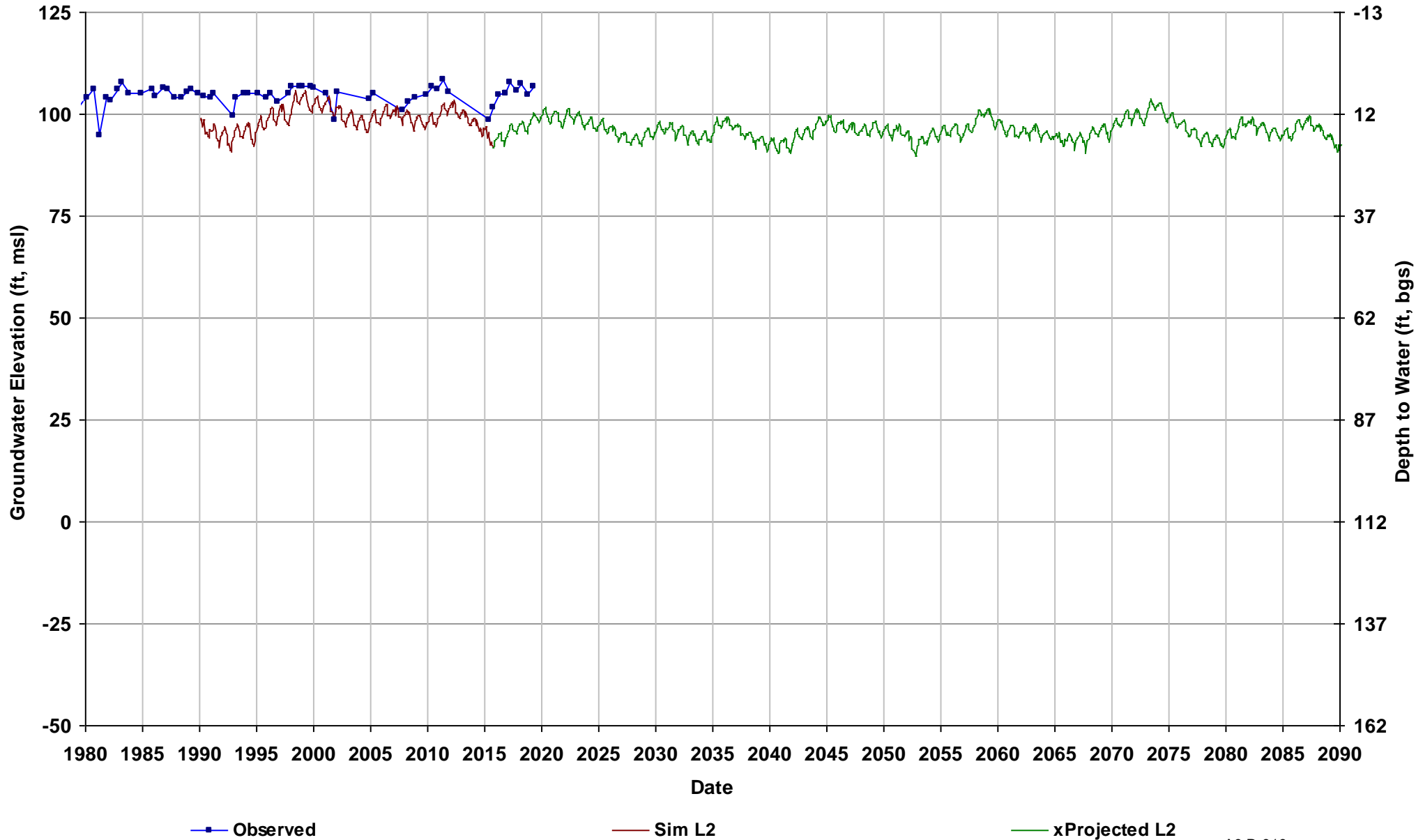
Well Name: 10S12E13L001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 200
Perf Top (ft): 80
Perf Bottom (ft): 180
Top Model Layer: 2
Bottom Model Layer: 2



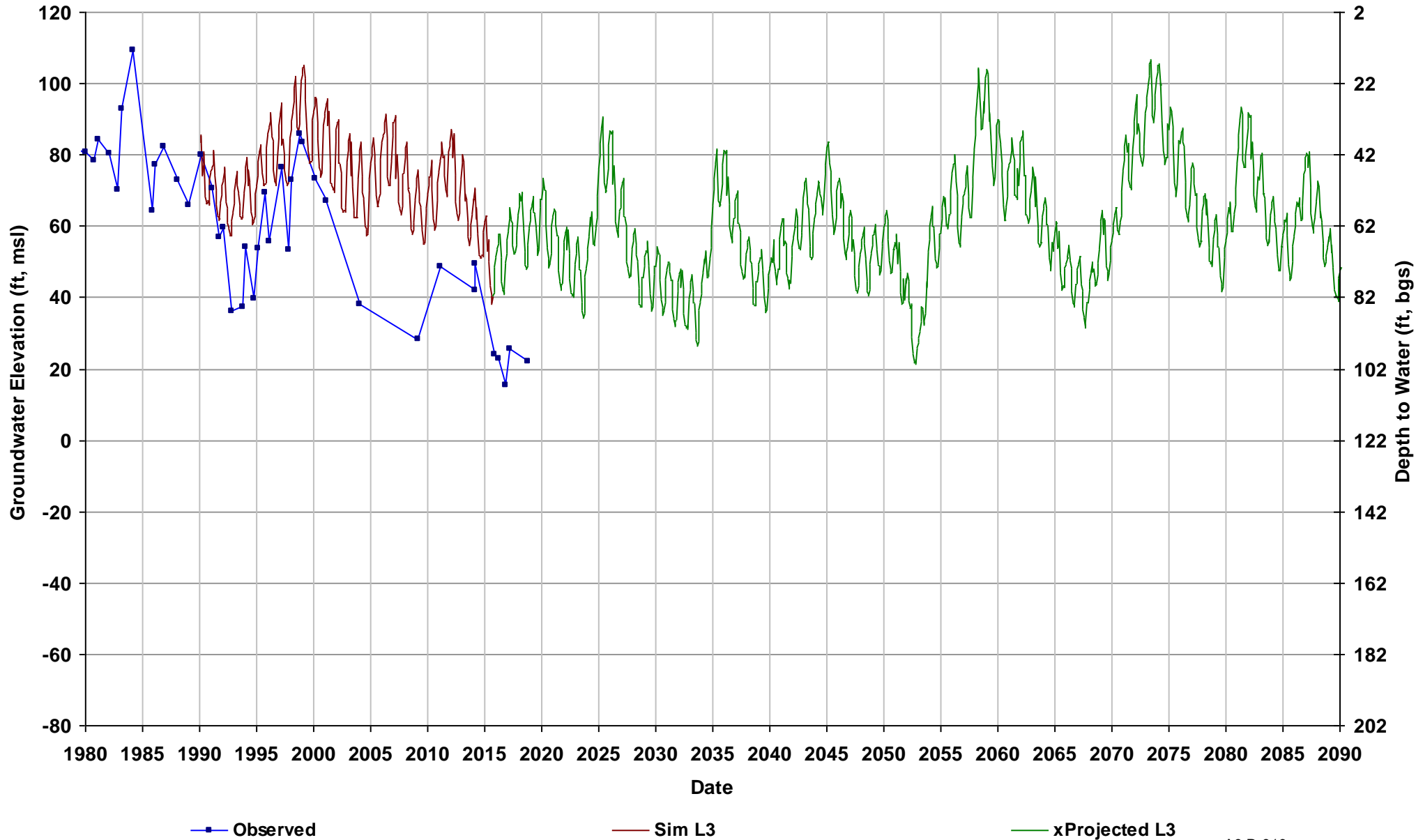
Well Name: 10S12E26H001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 158
Perf Top (ft): 60
Perf Bottom (ft): 150
Top Model Layer: 2
Bottom Model Layer: 2



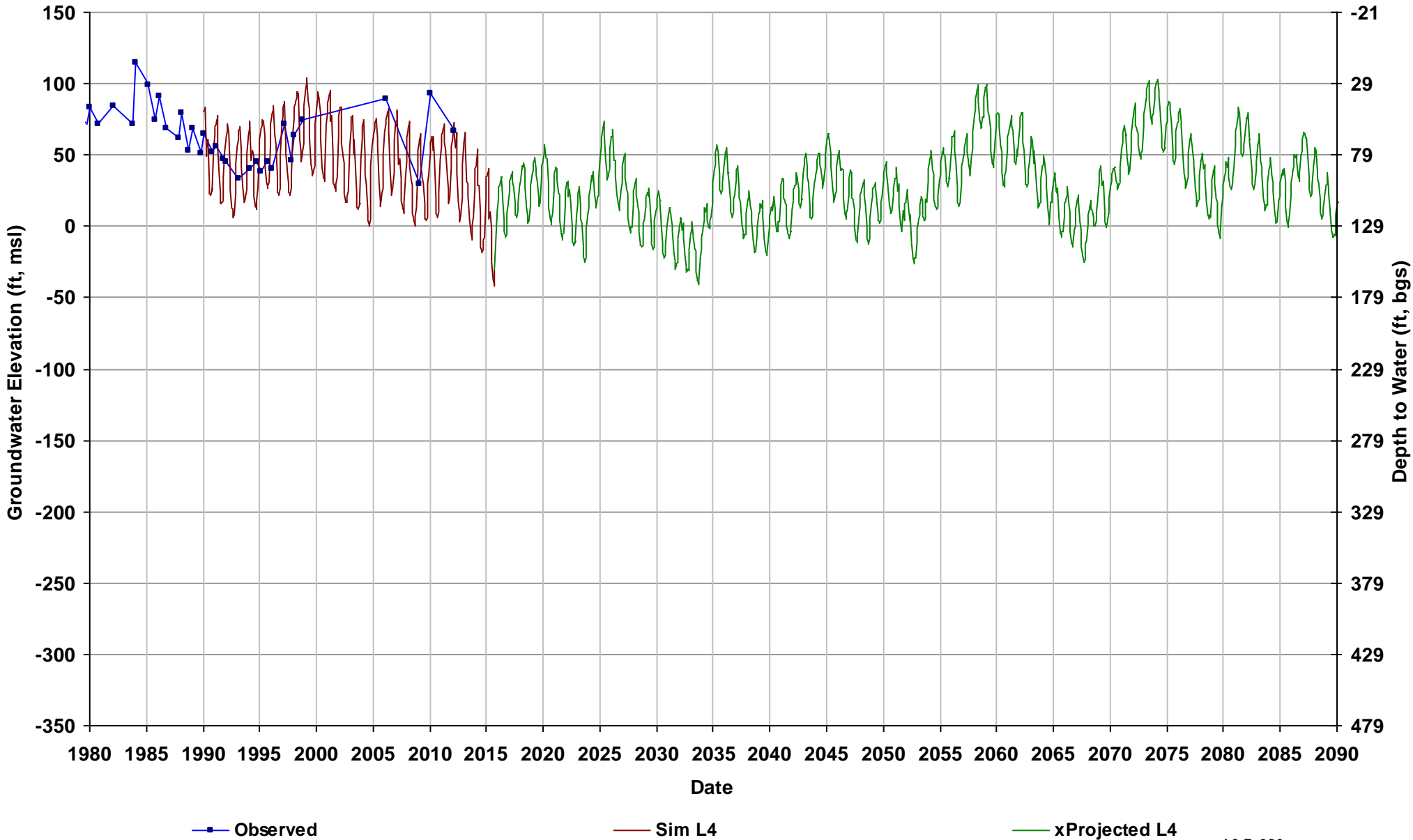
Well Name: 10S13E15A001M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 122

Total Depth (ft): 200
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



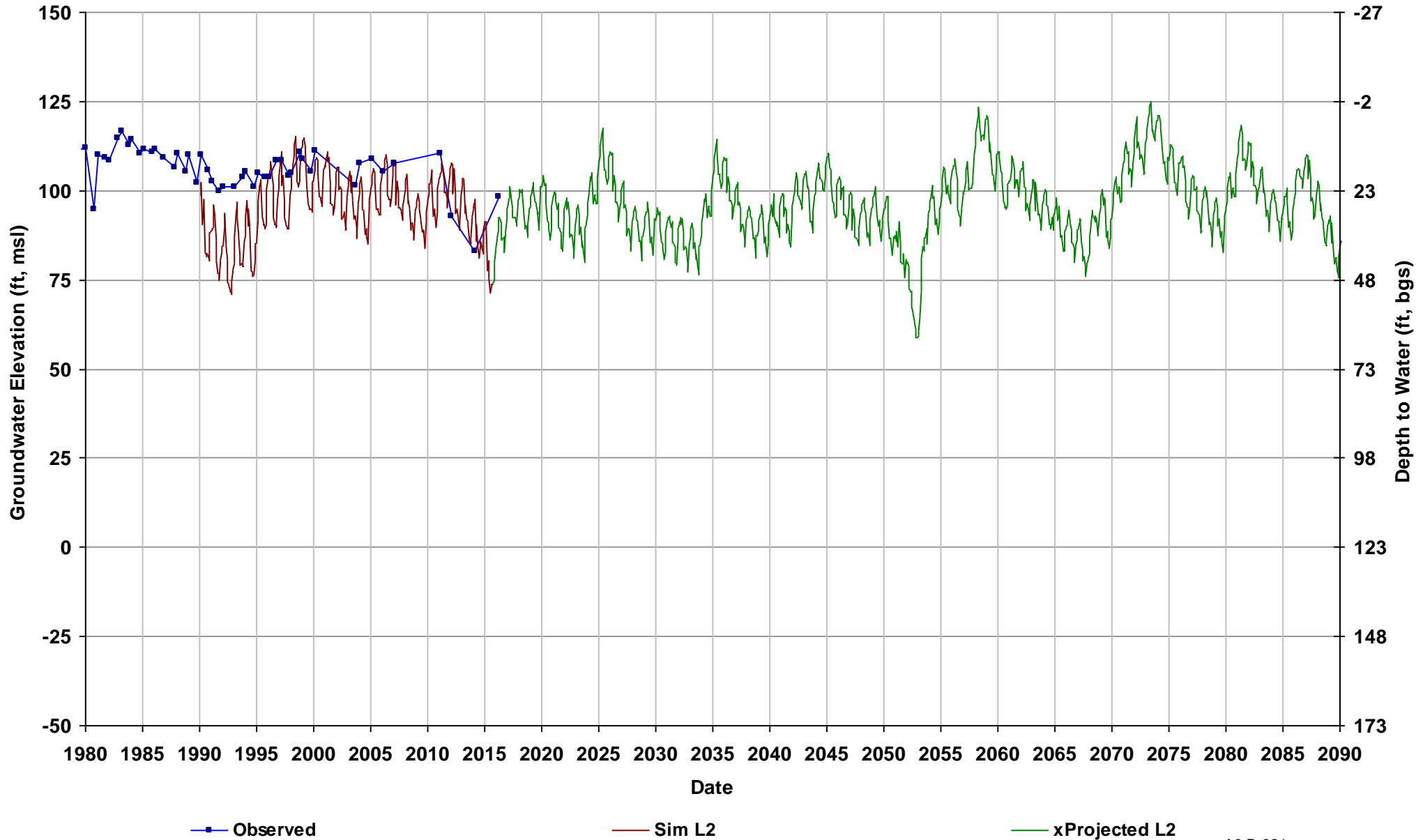
Well Name: 10S13E24L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 129

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



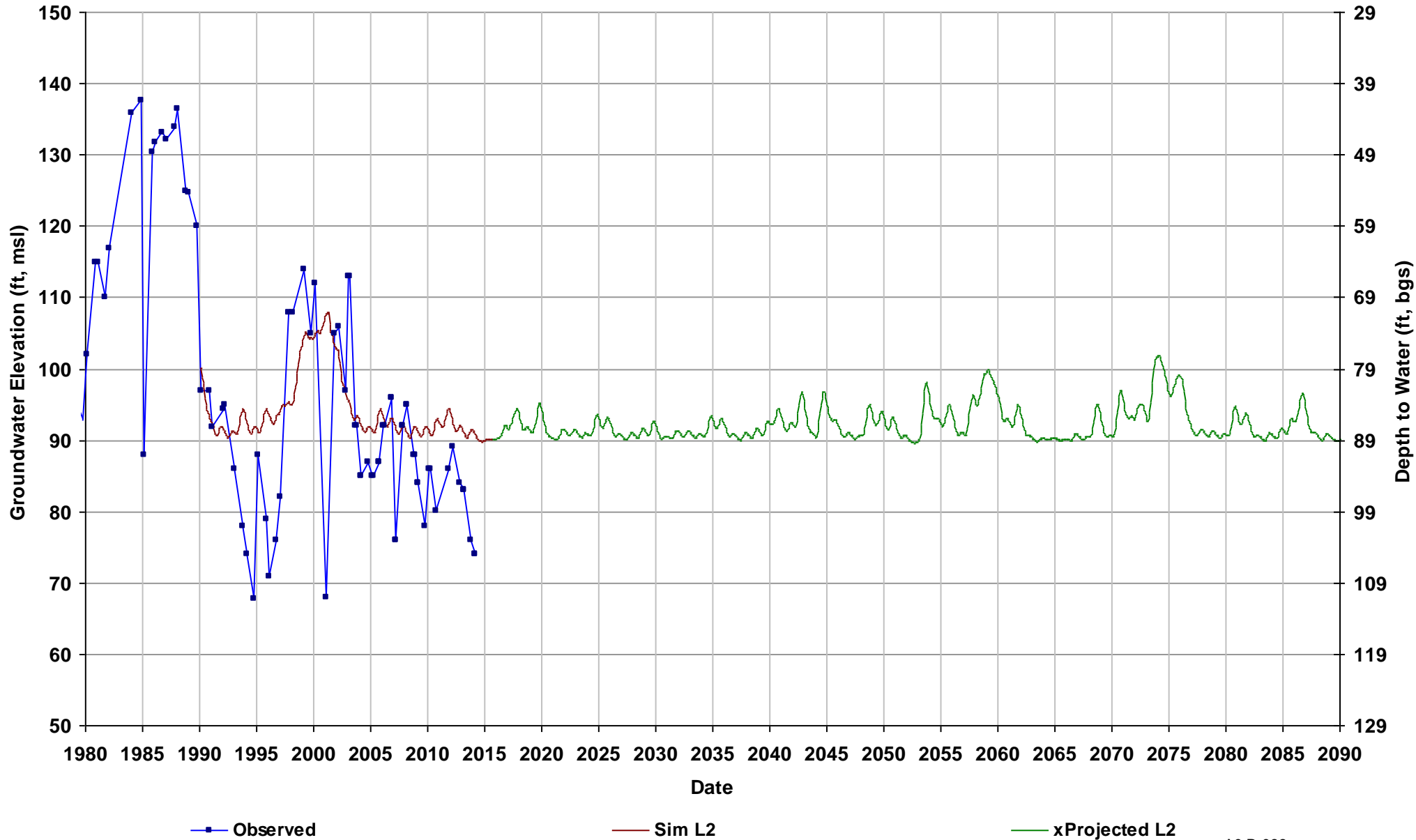
Well Name: 10S13E34G001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



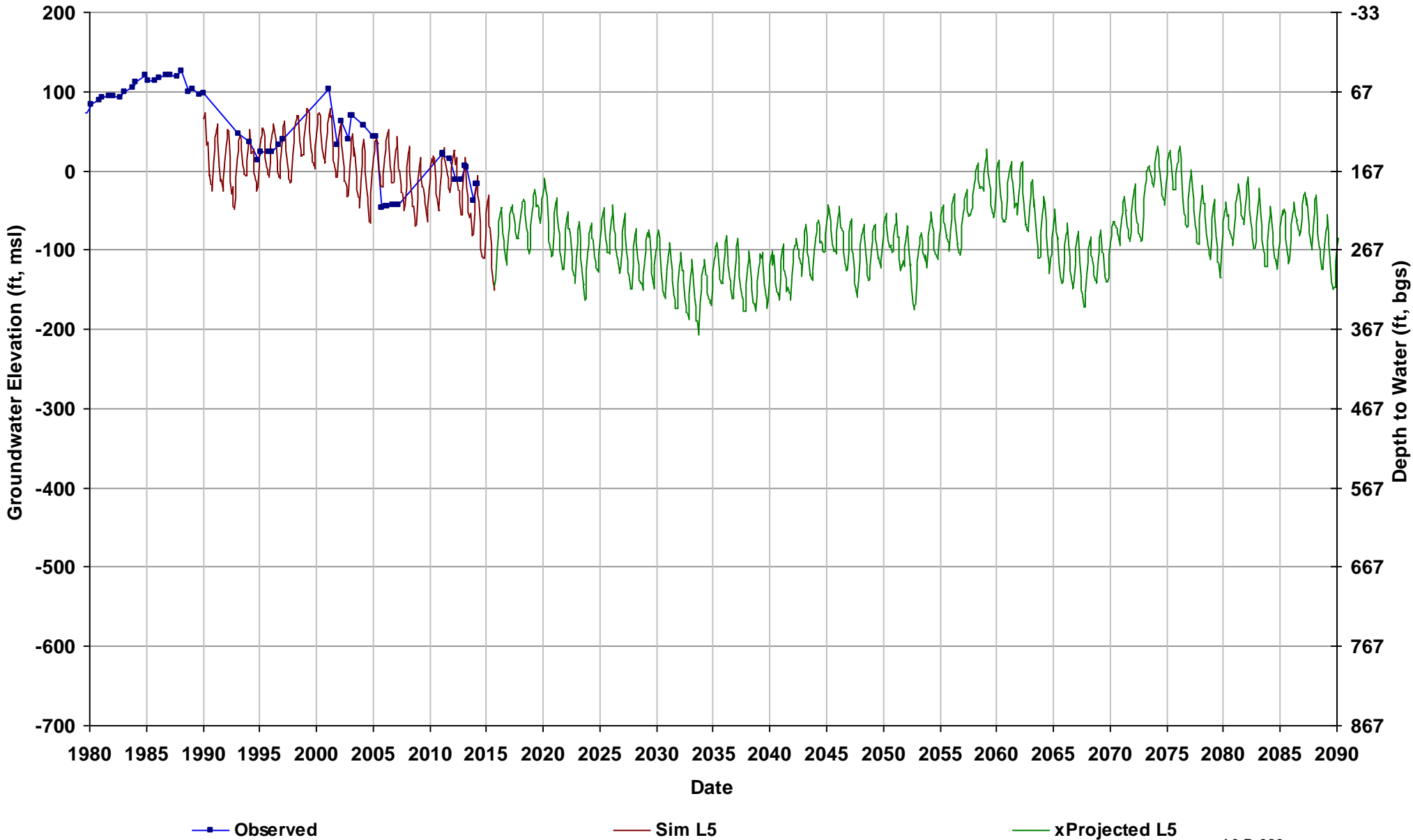
Well Name: 10S14E01R002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



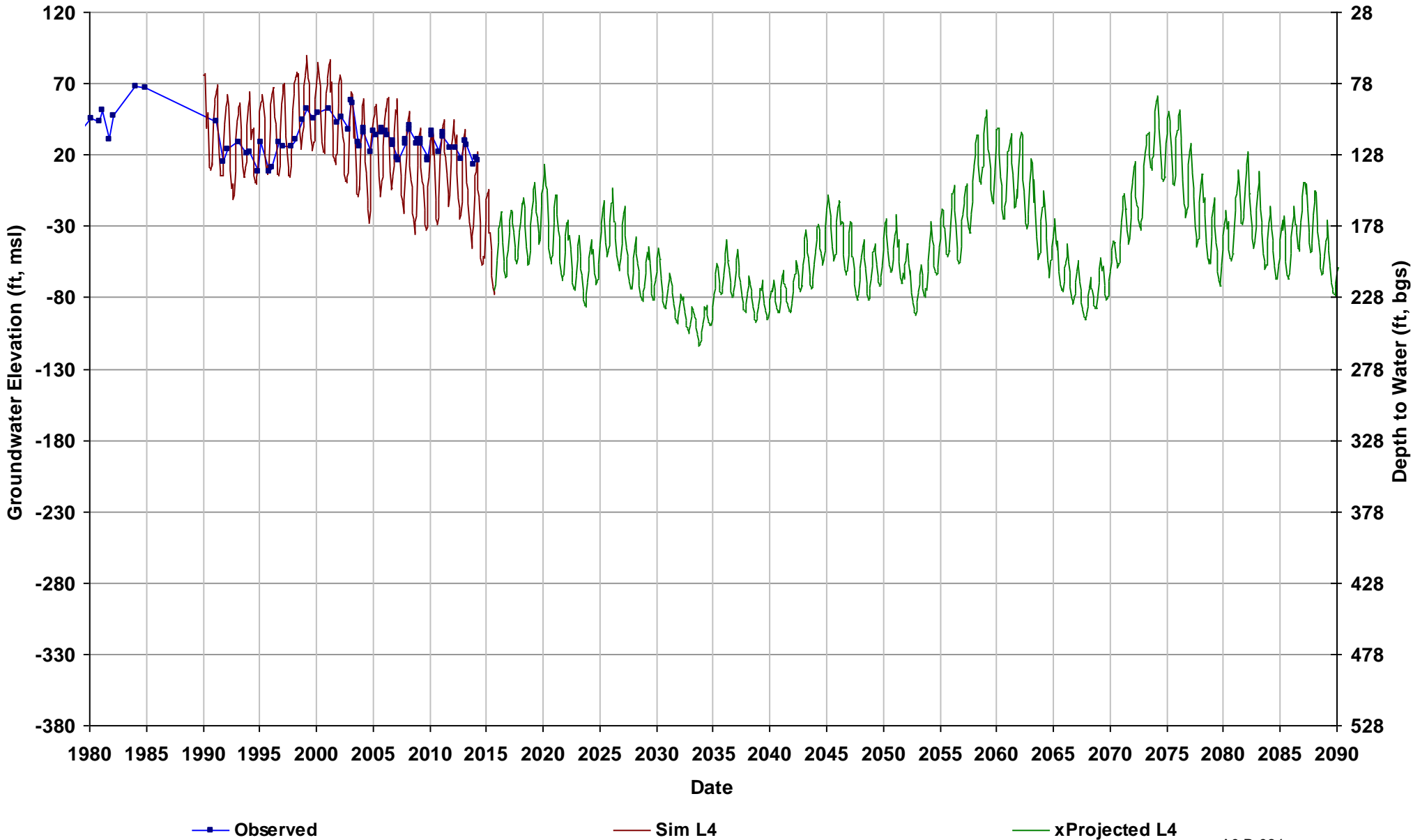
Well Name: 10S14E03A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



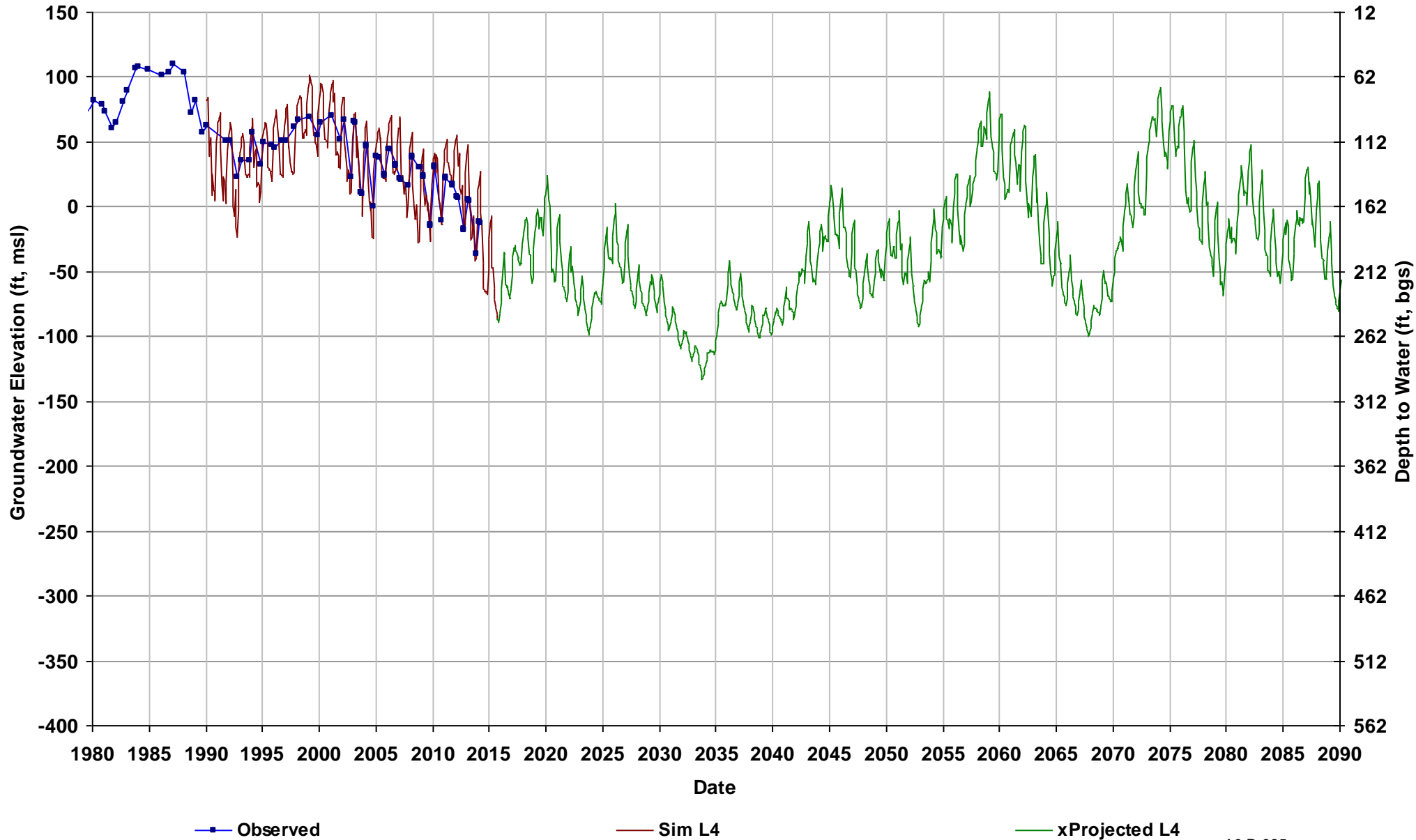
Well Name: 10S14E05C003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



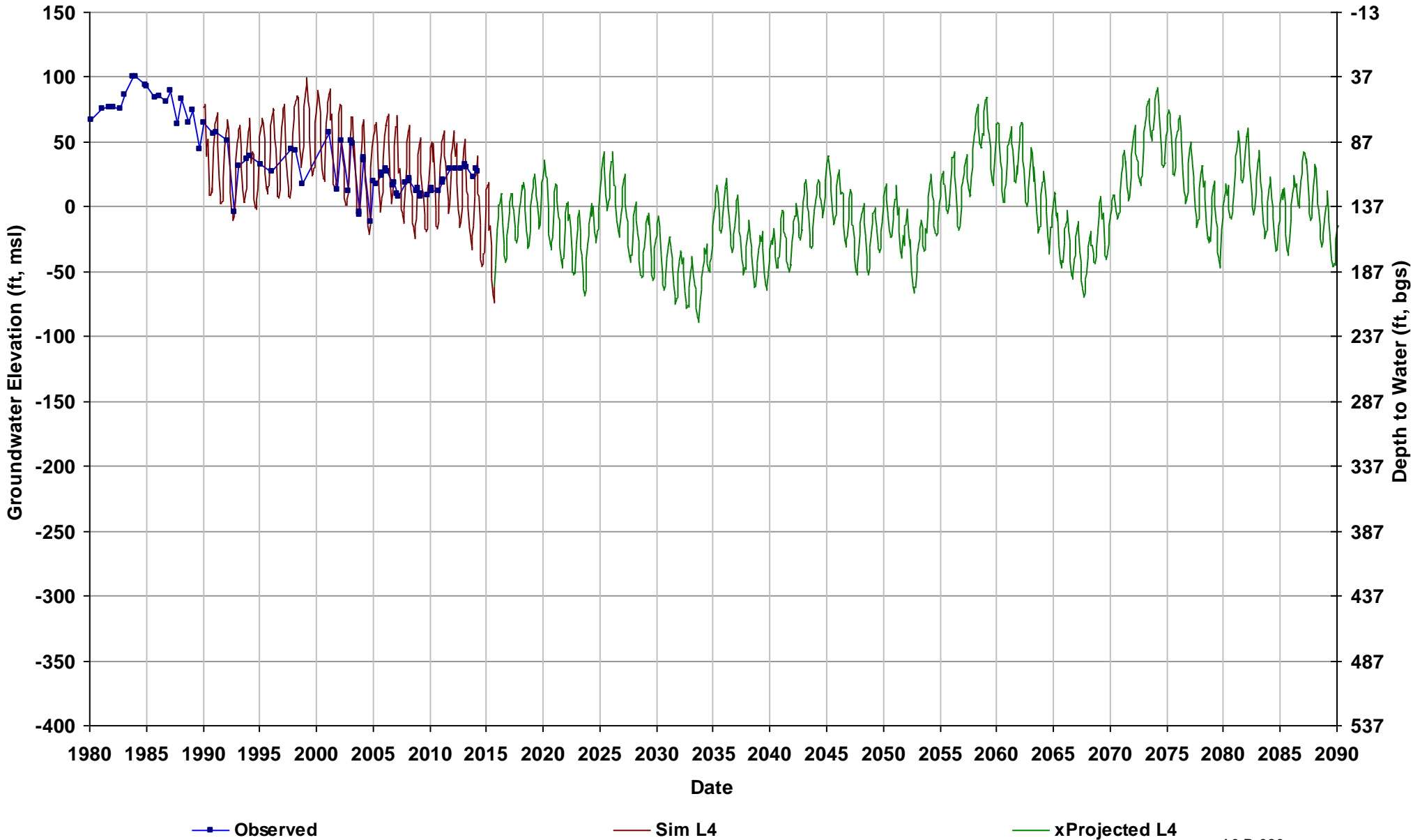
Well Name: 10S14E15H001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



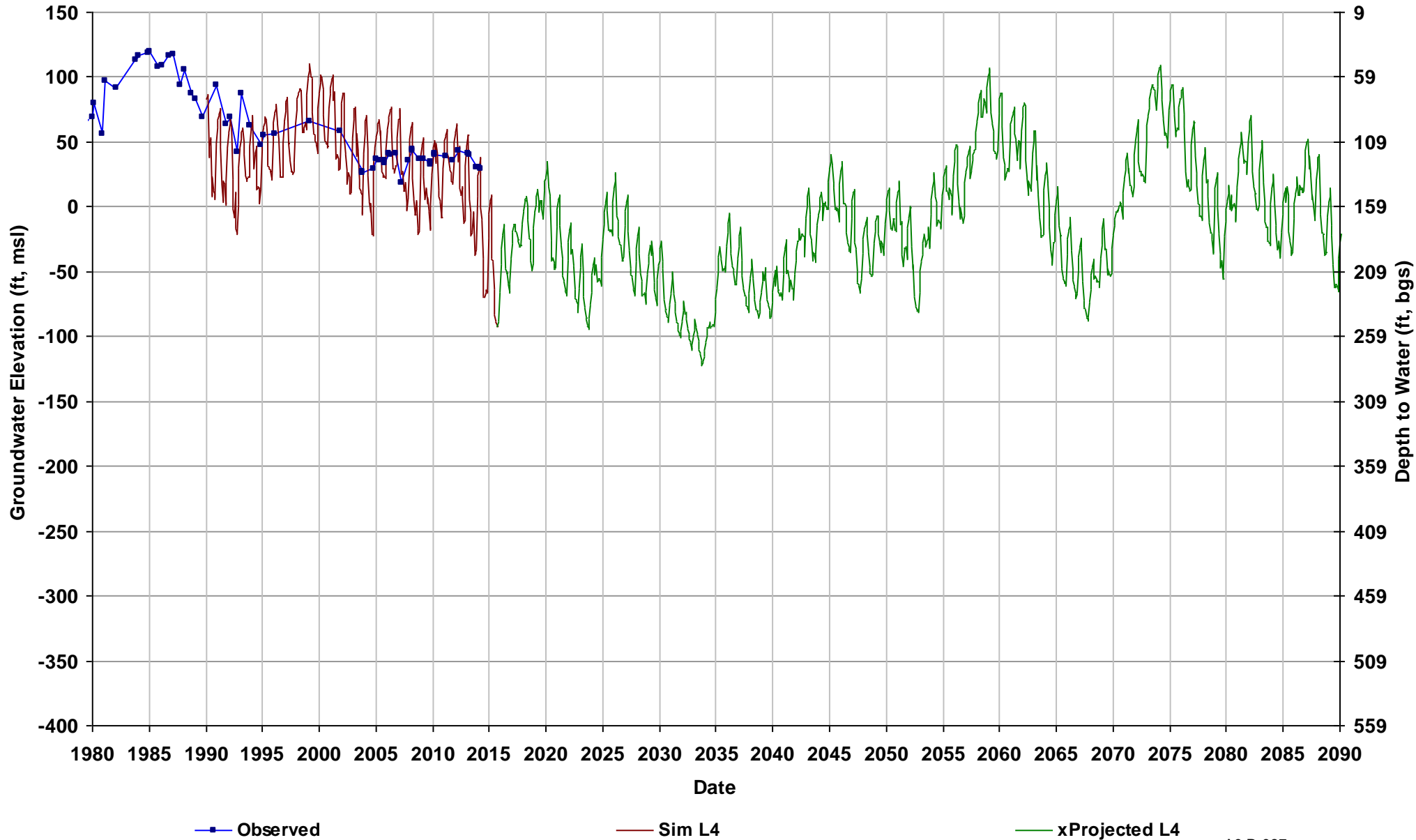
Well Name: 10S14E18K001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



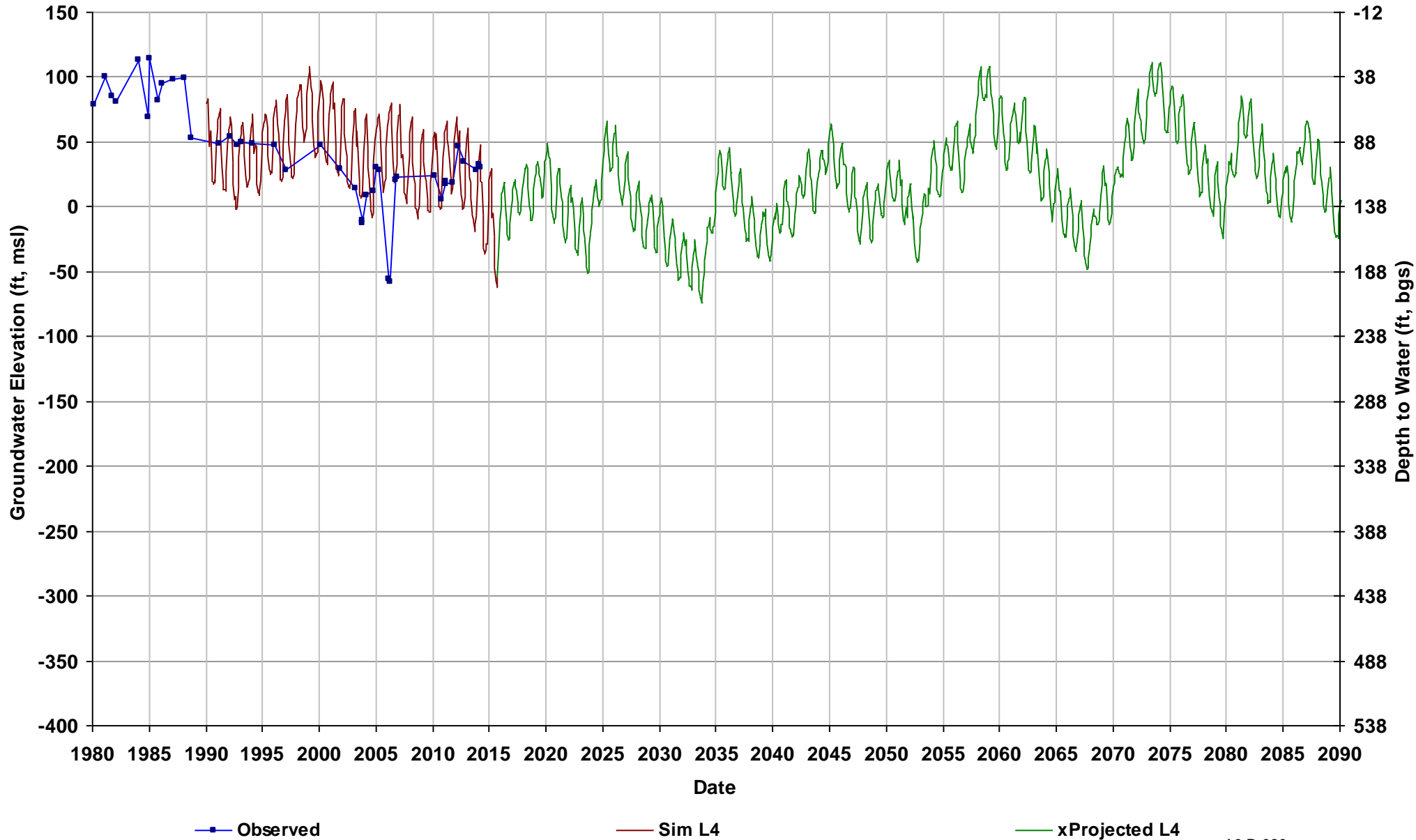
Well Name: 10S14E26C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 158

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



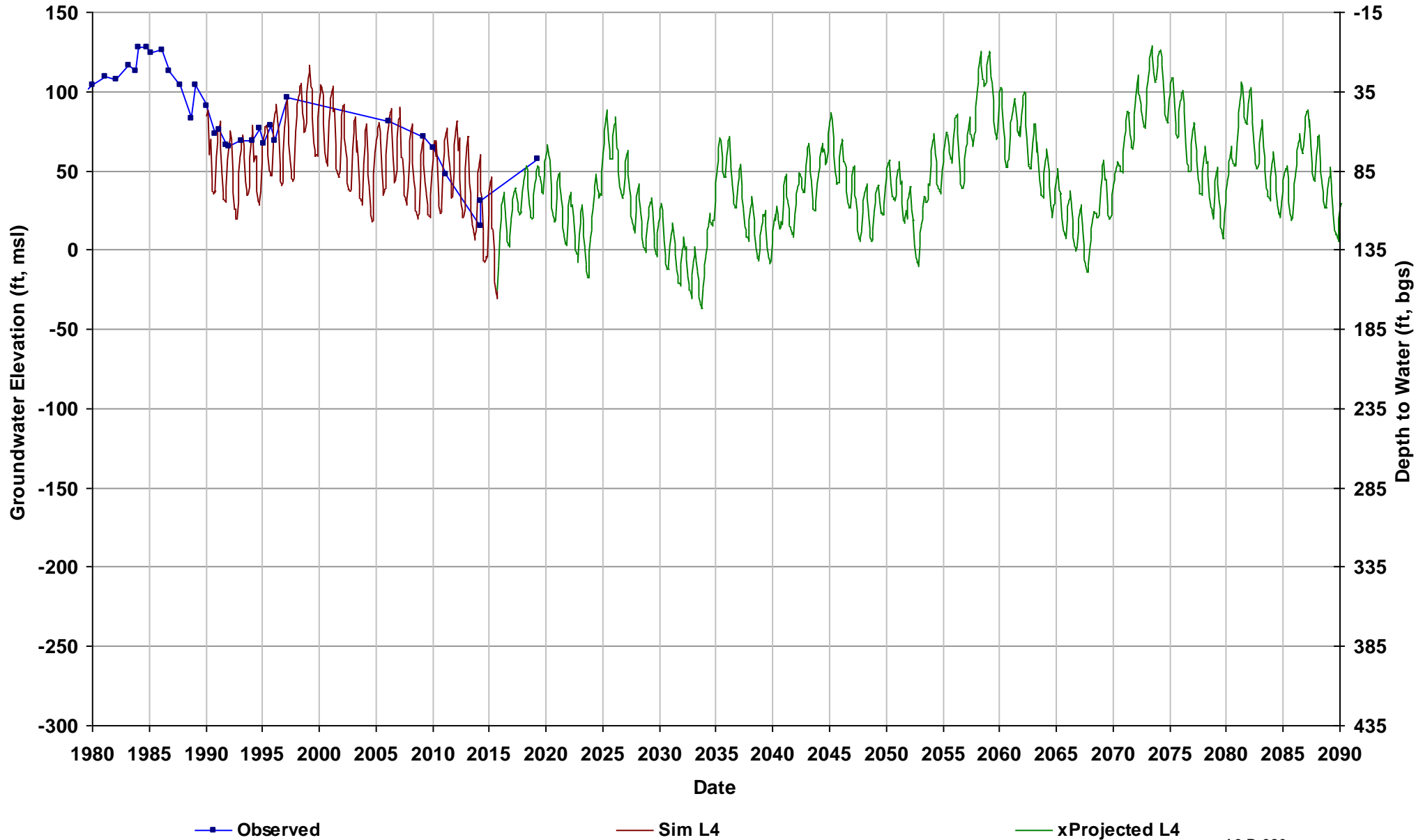
Well Name: 10S14E29C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



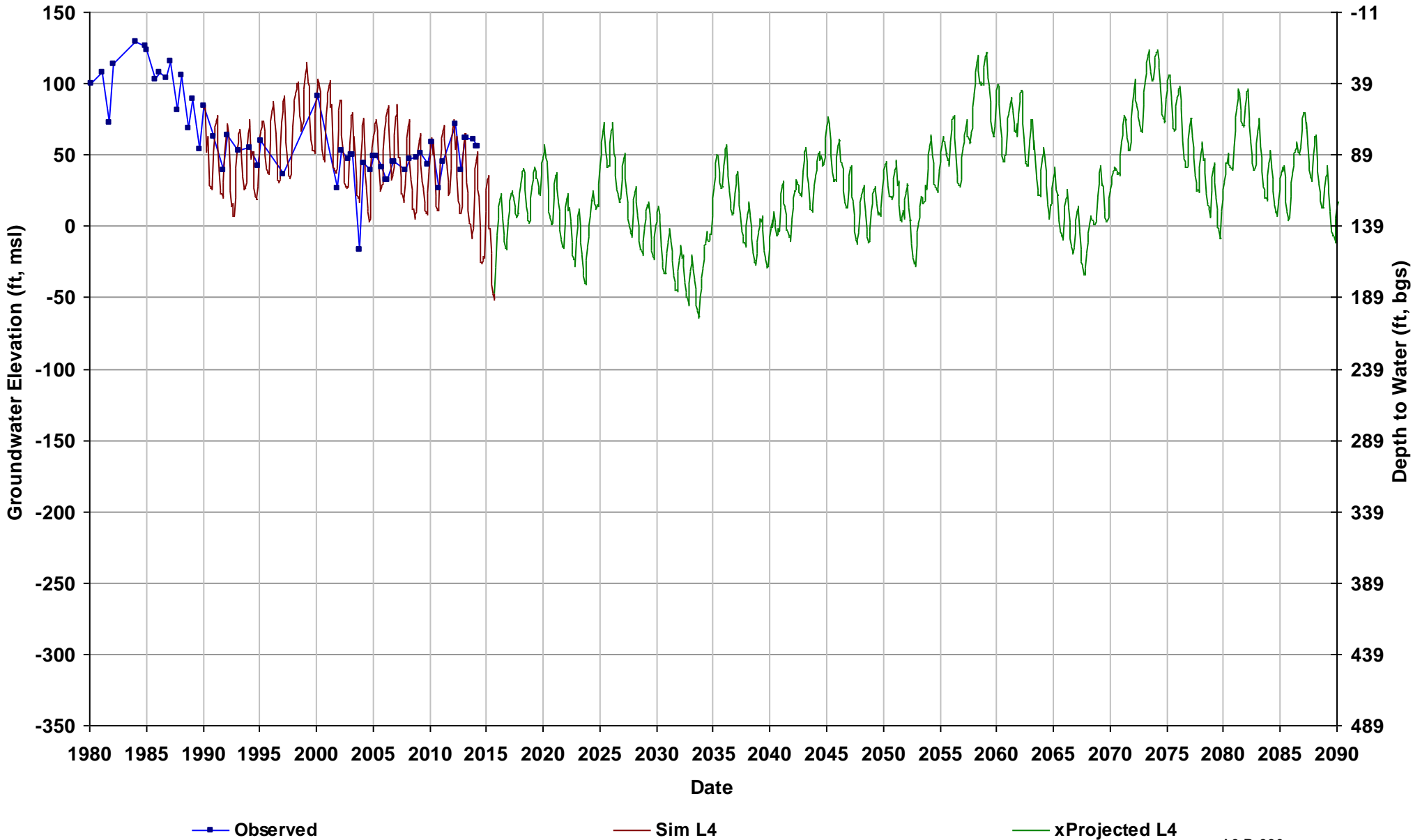
Well Name: 10S14E32Q001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 134

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



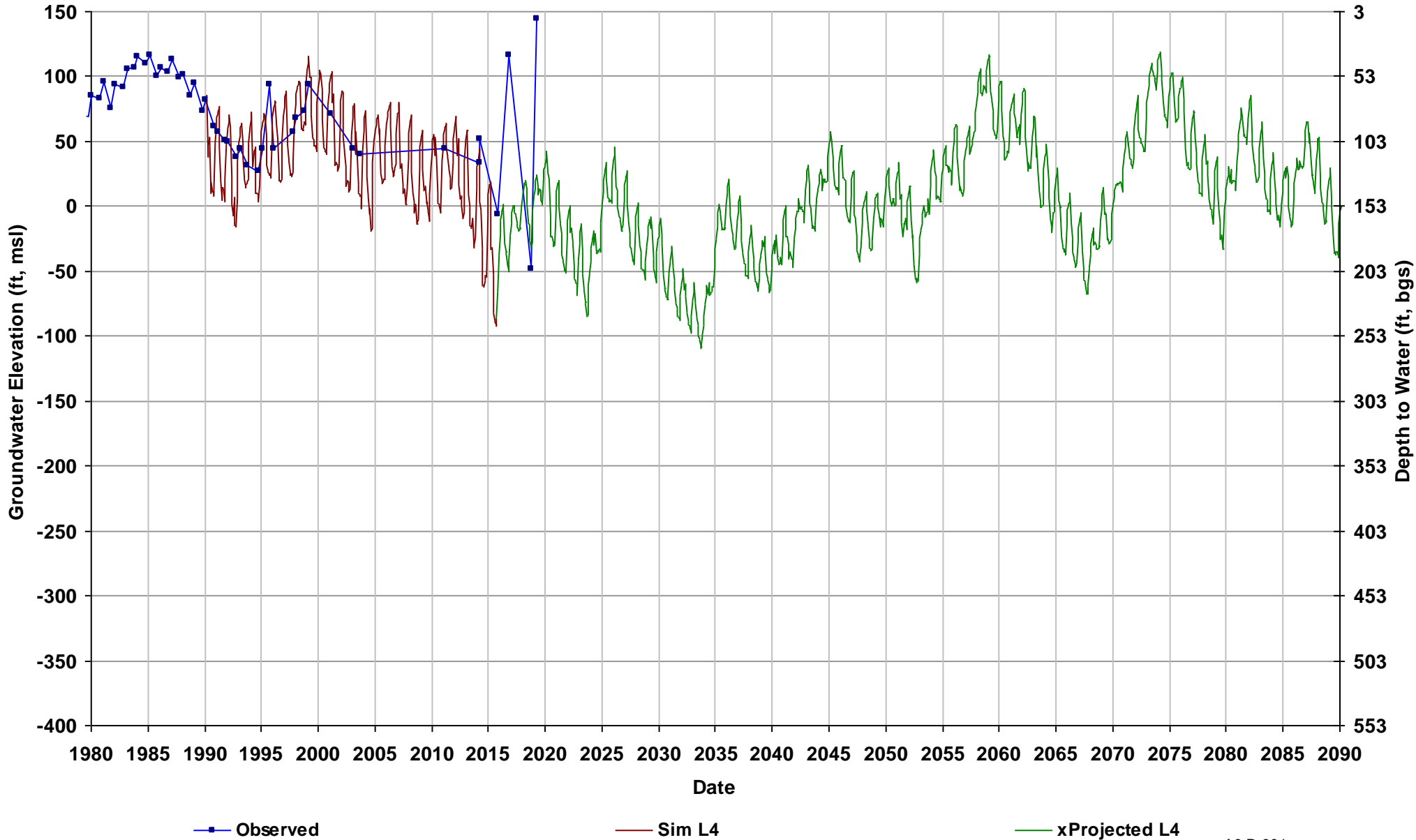
Well Name: 10S14E33L002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



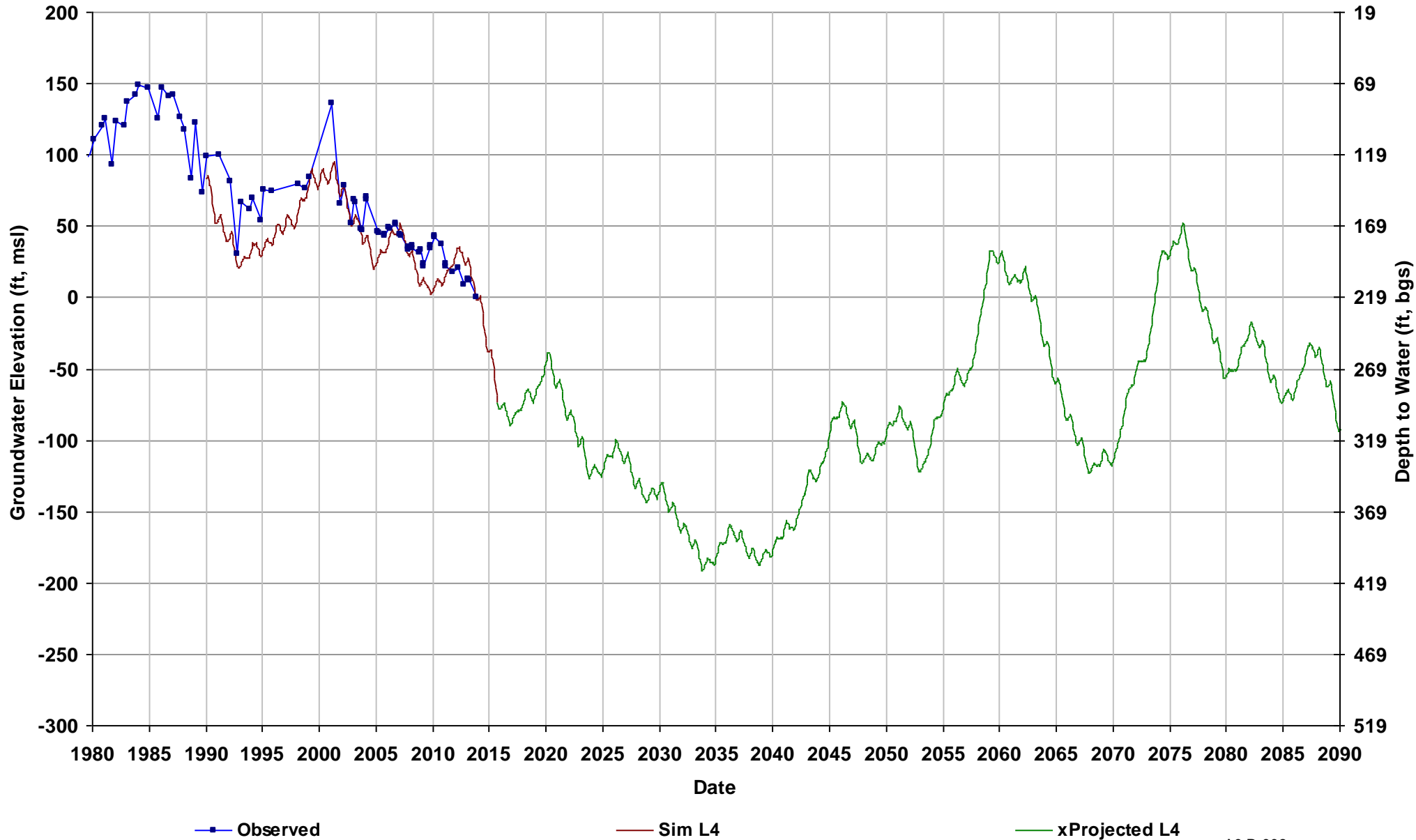
Well Name: 10S14E35F001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 153

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



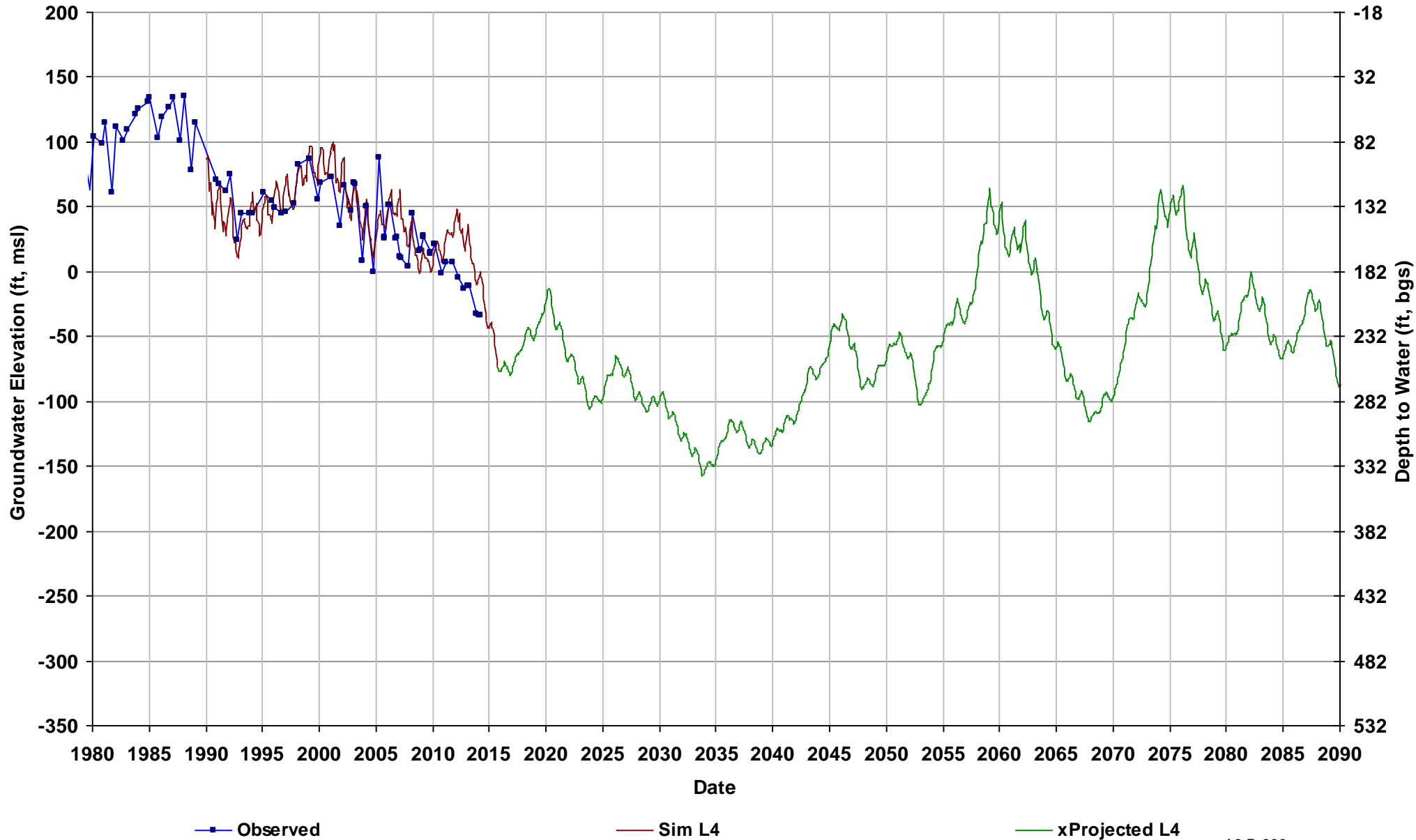
Well Name: 10S15E01E001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 218

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



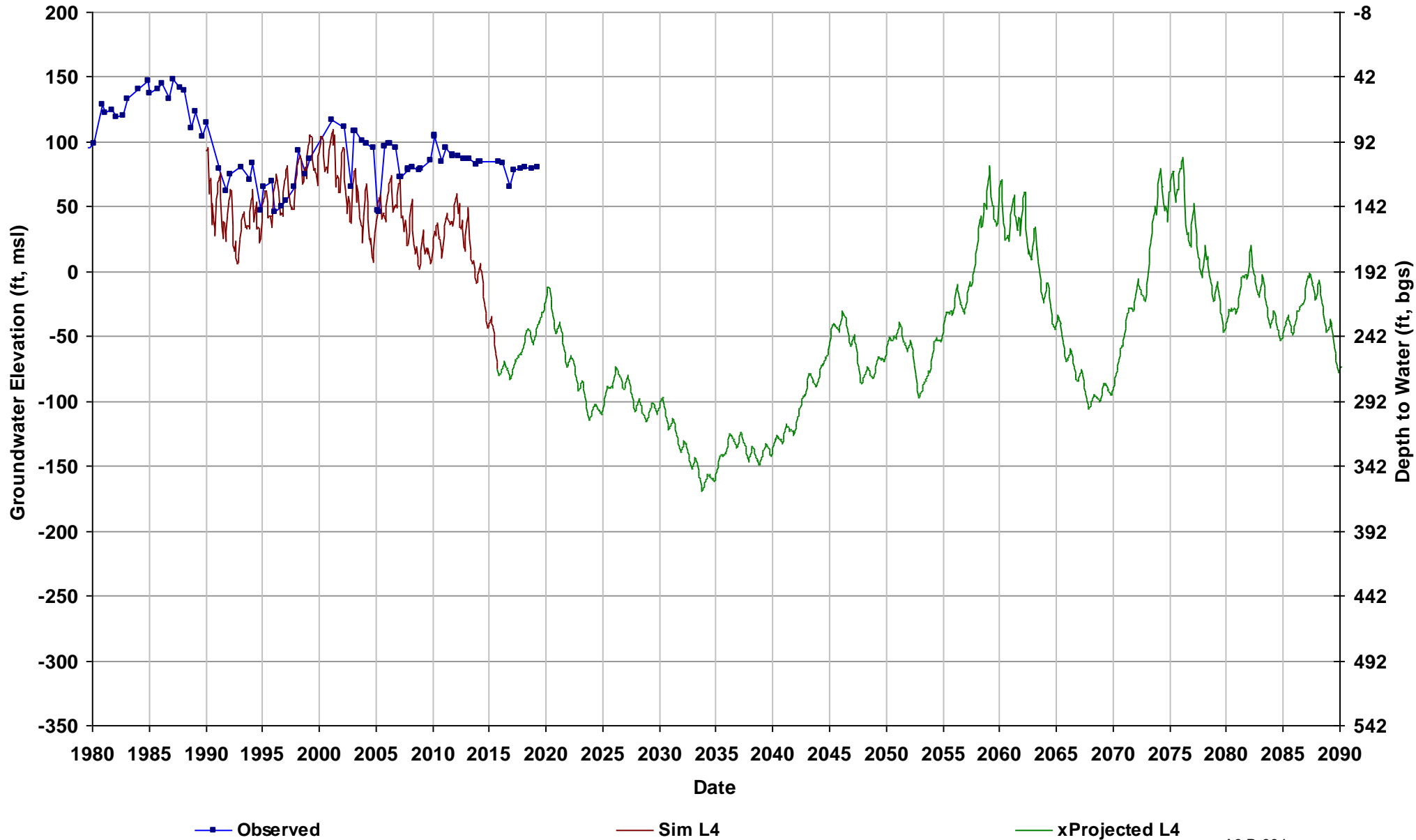
Well Name: 10S15E06L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



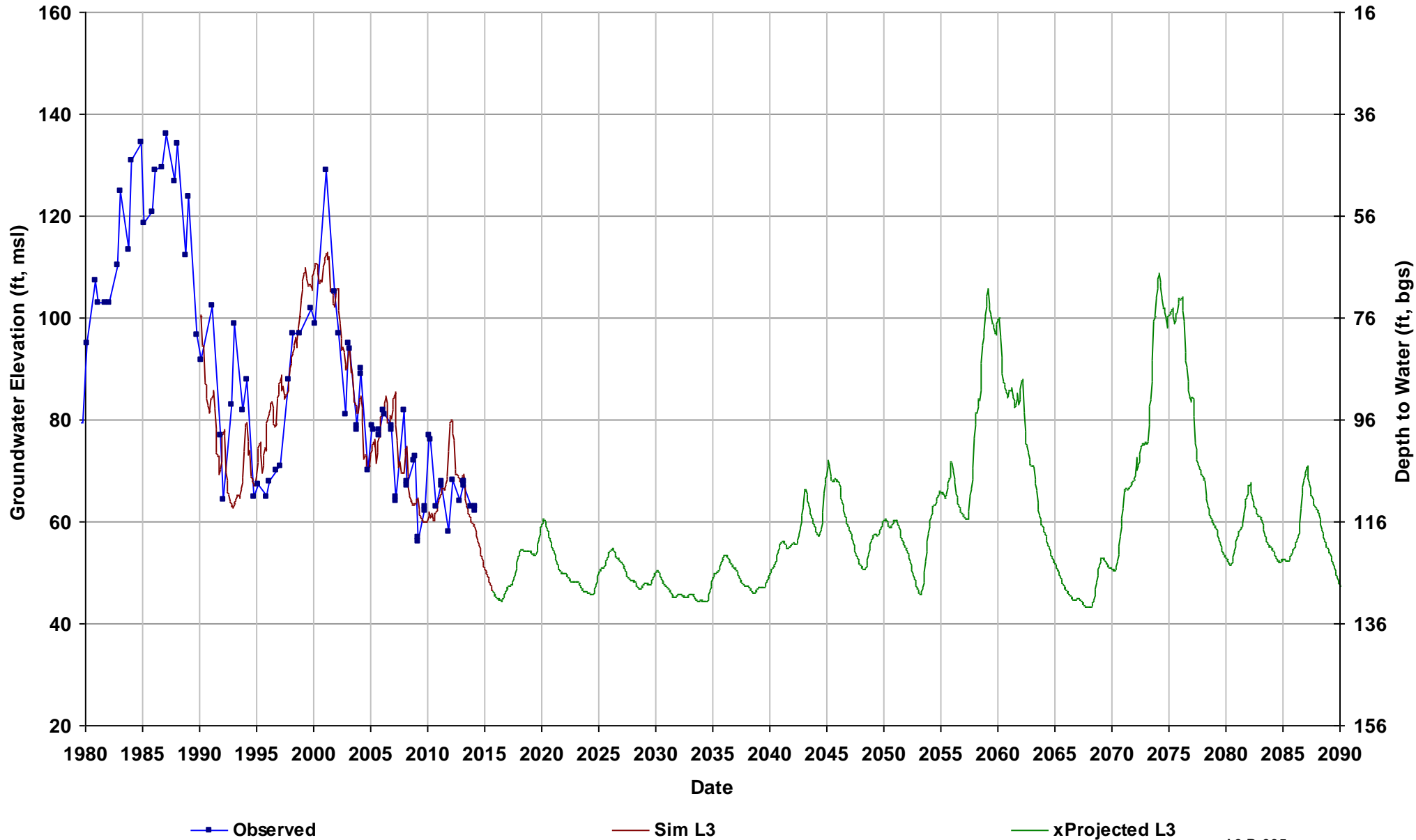
Well Name: 10S15E16R002M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 529
Perf Top (ft): 187
Perf Bottom (ft): 529
Top Model Layer: 4
Bottom Model Layer: 4



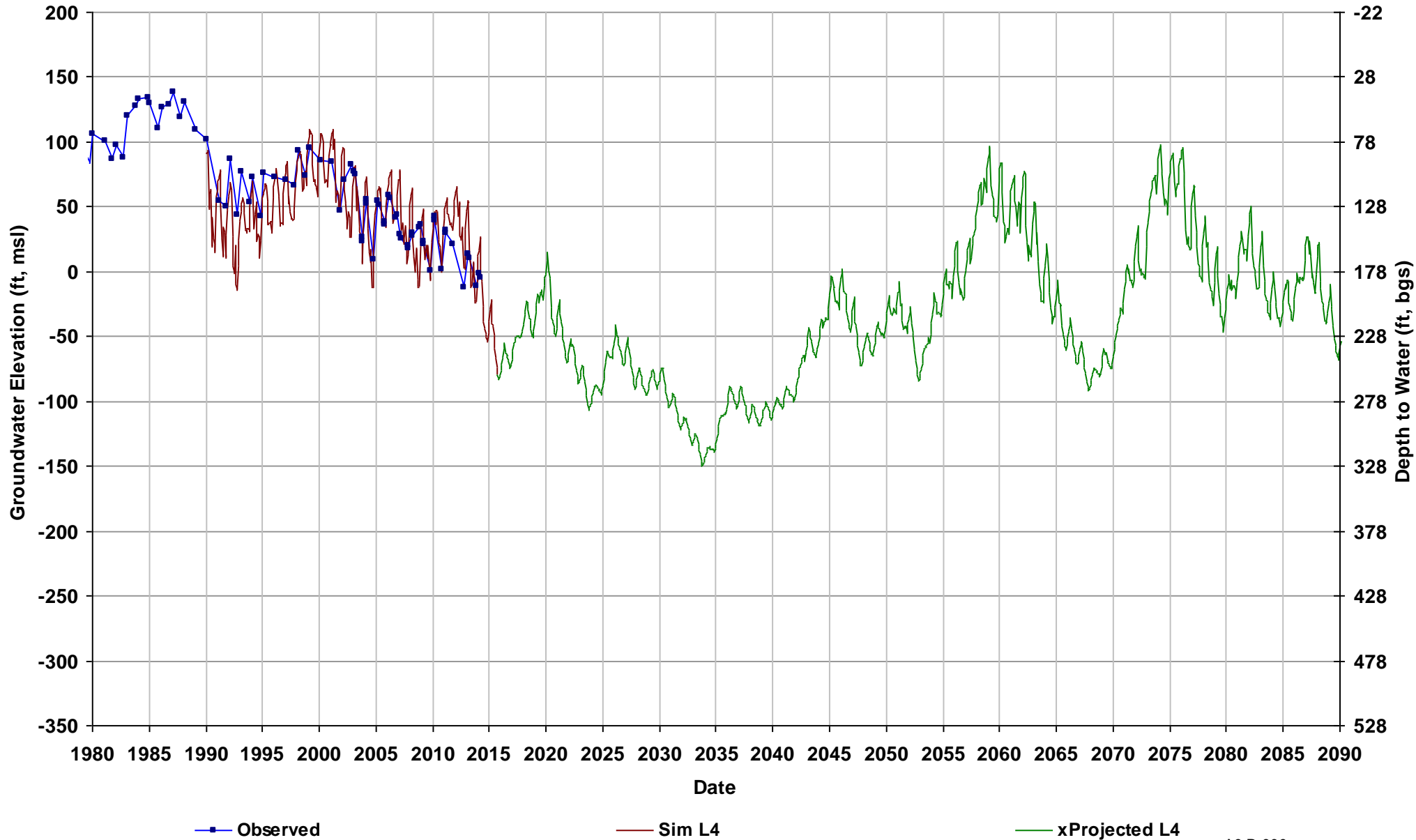
Well Name: 10S15E18L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



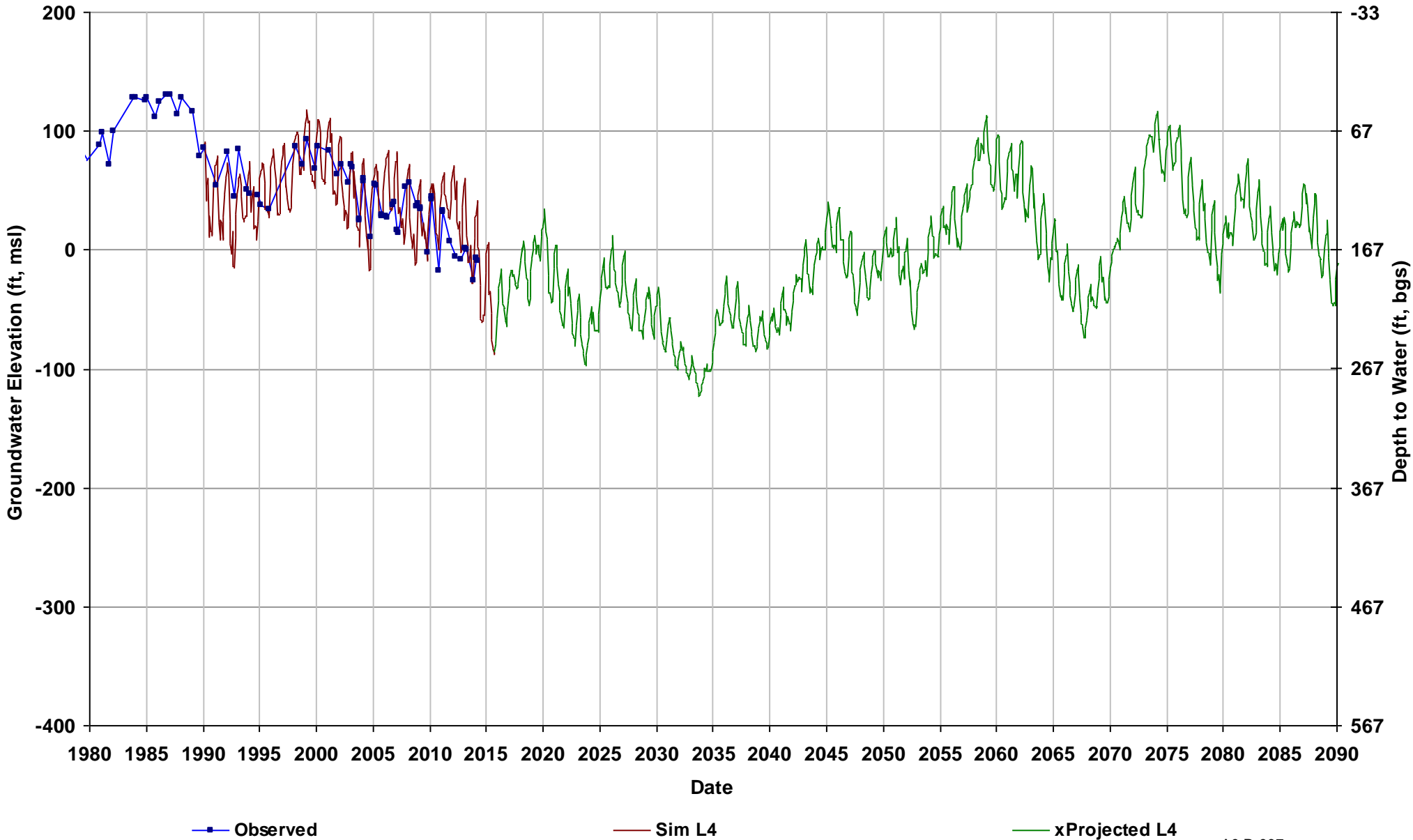
Well Name: 10S15E29A002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



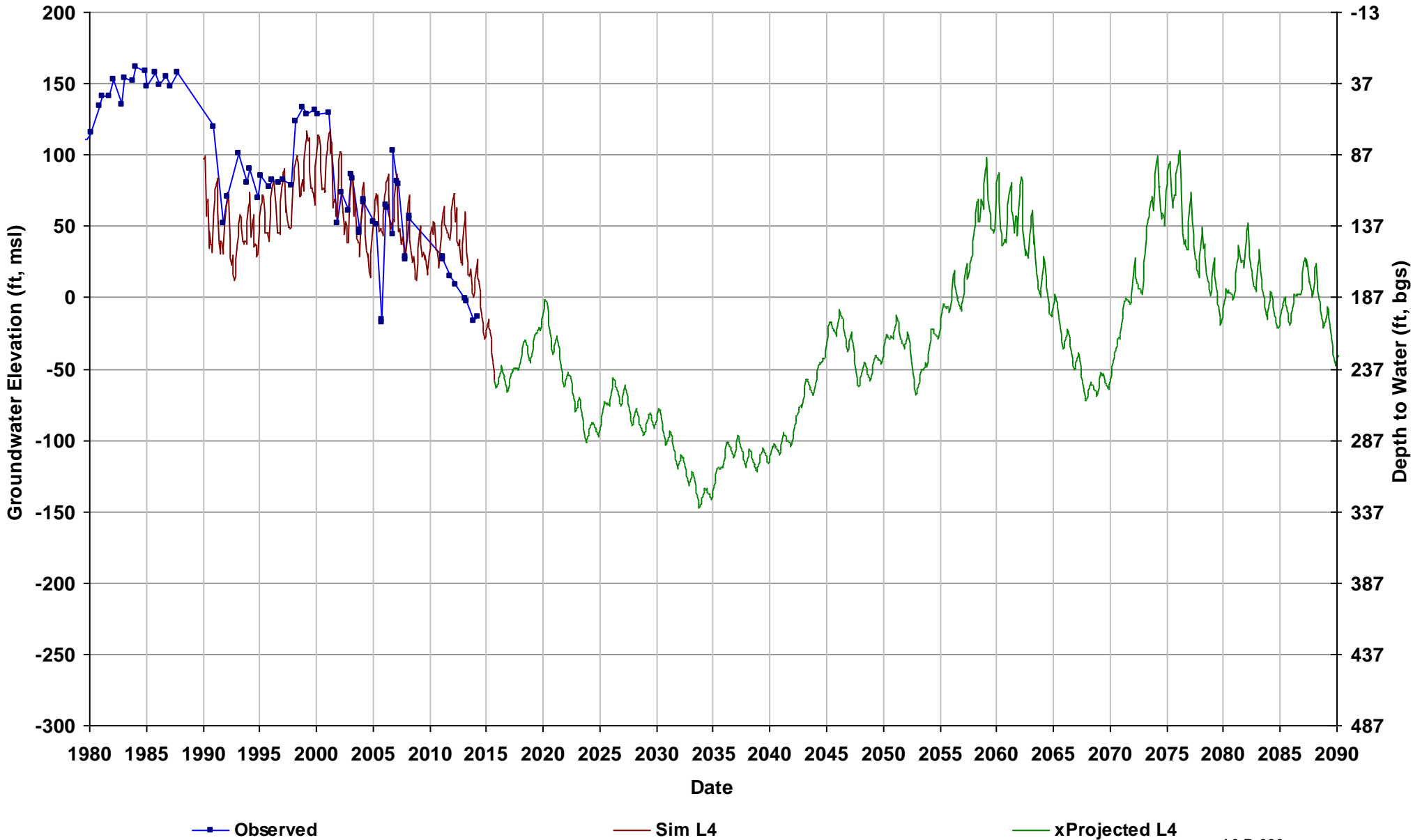
Well Name: 10S15E32L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



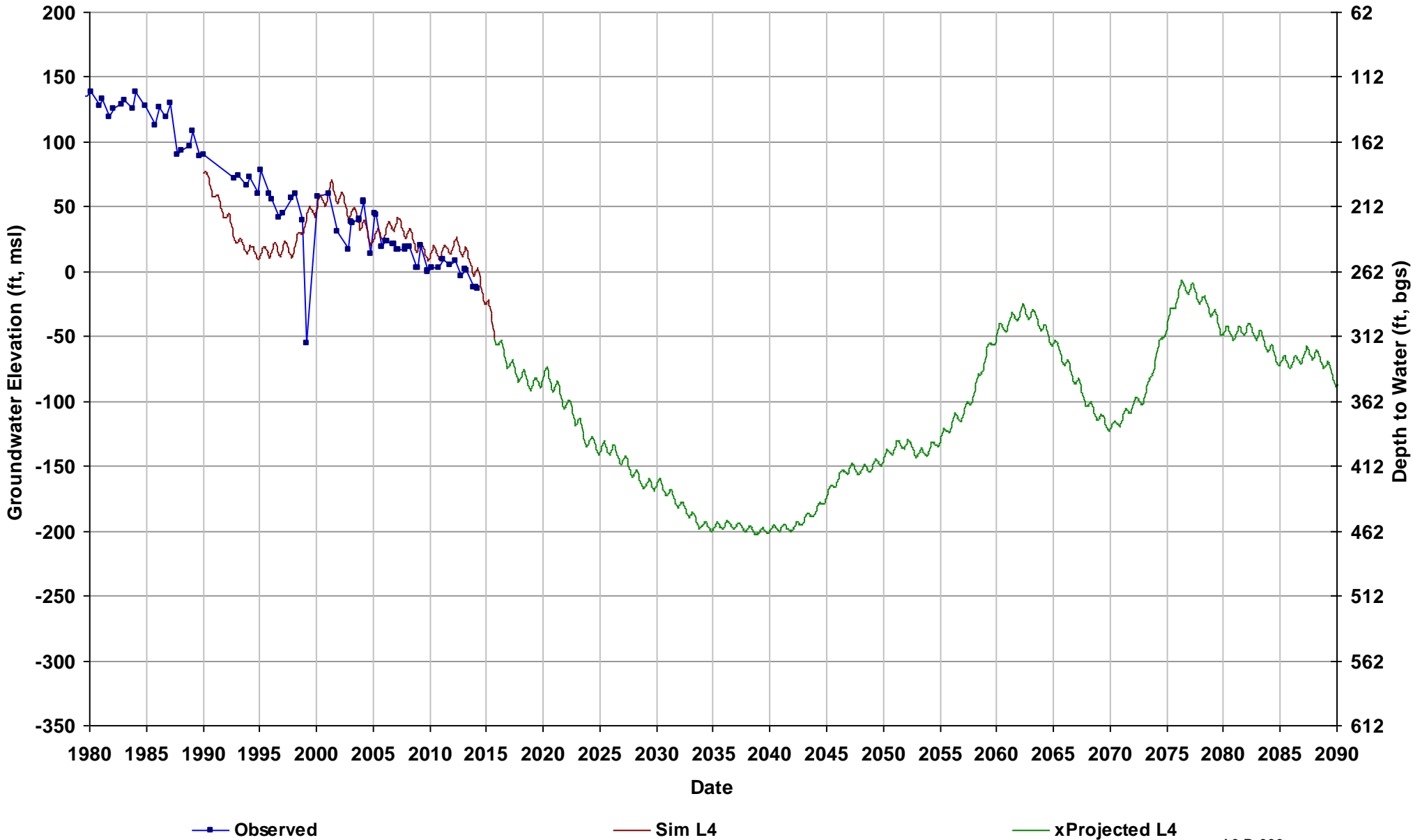
Well Name: 10S15E35A002M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



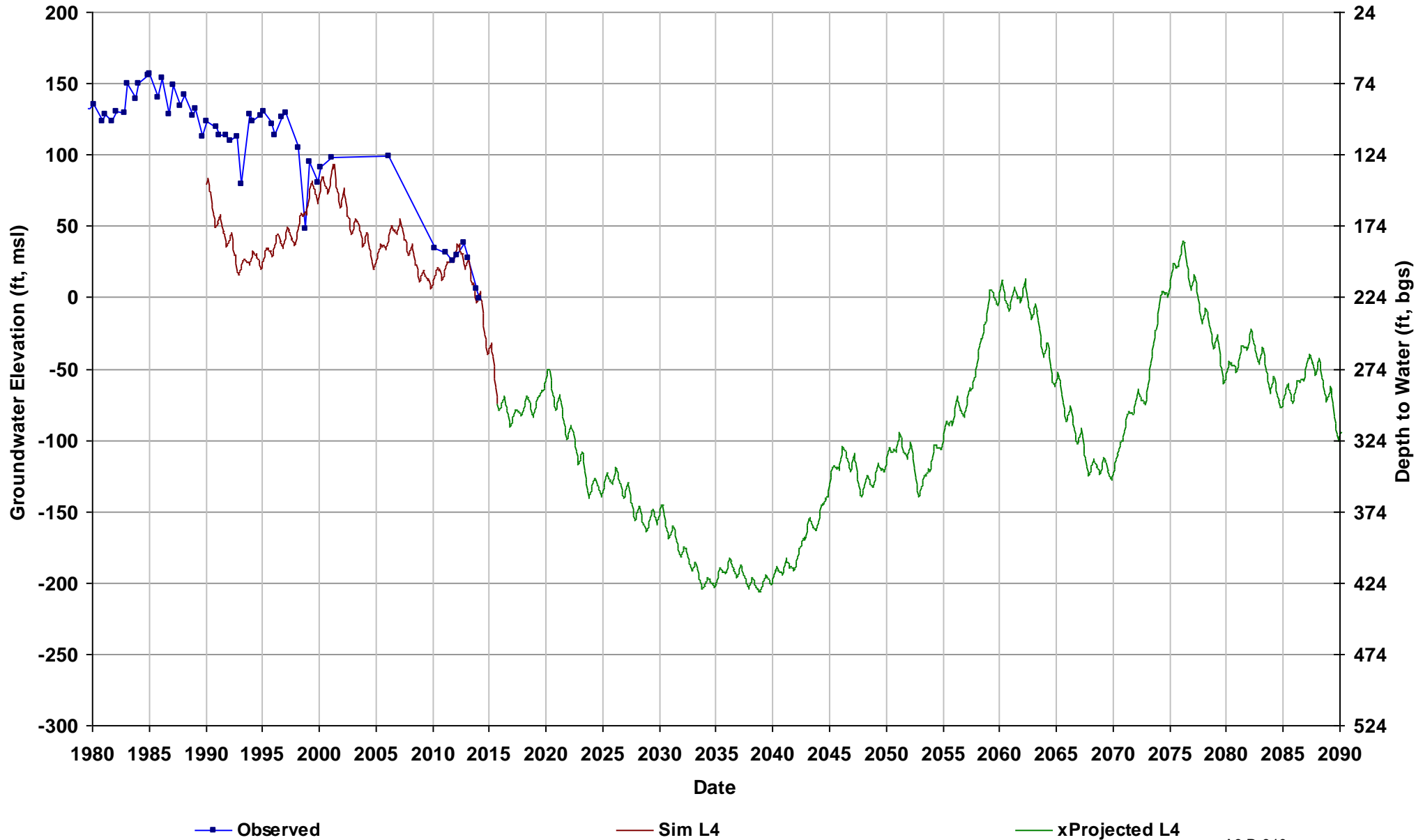
Well Name: 10S16E12K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 262

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



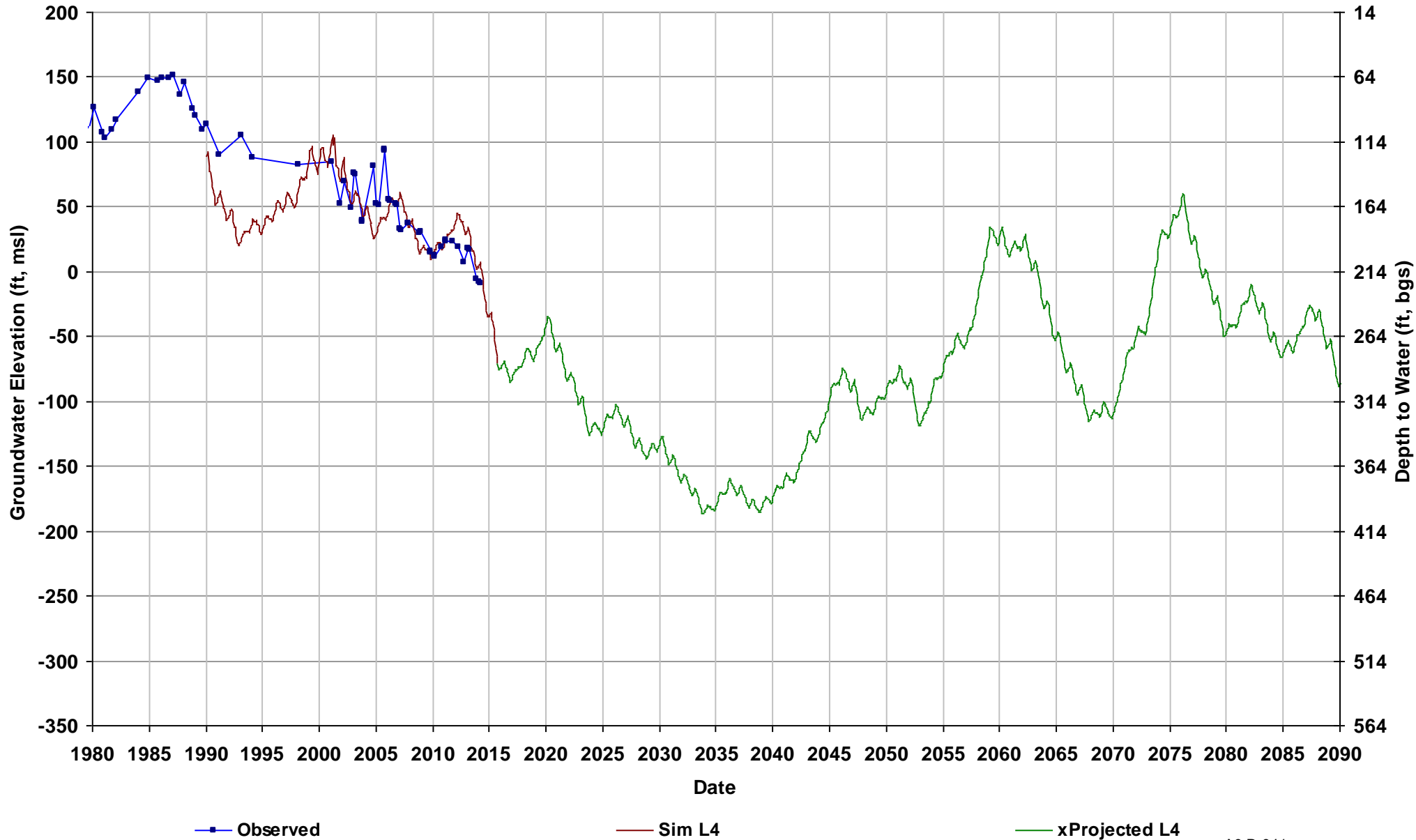
Well Name: 10S16E17C001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 224

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



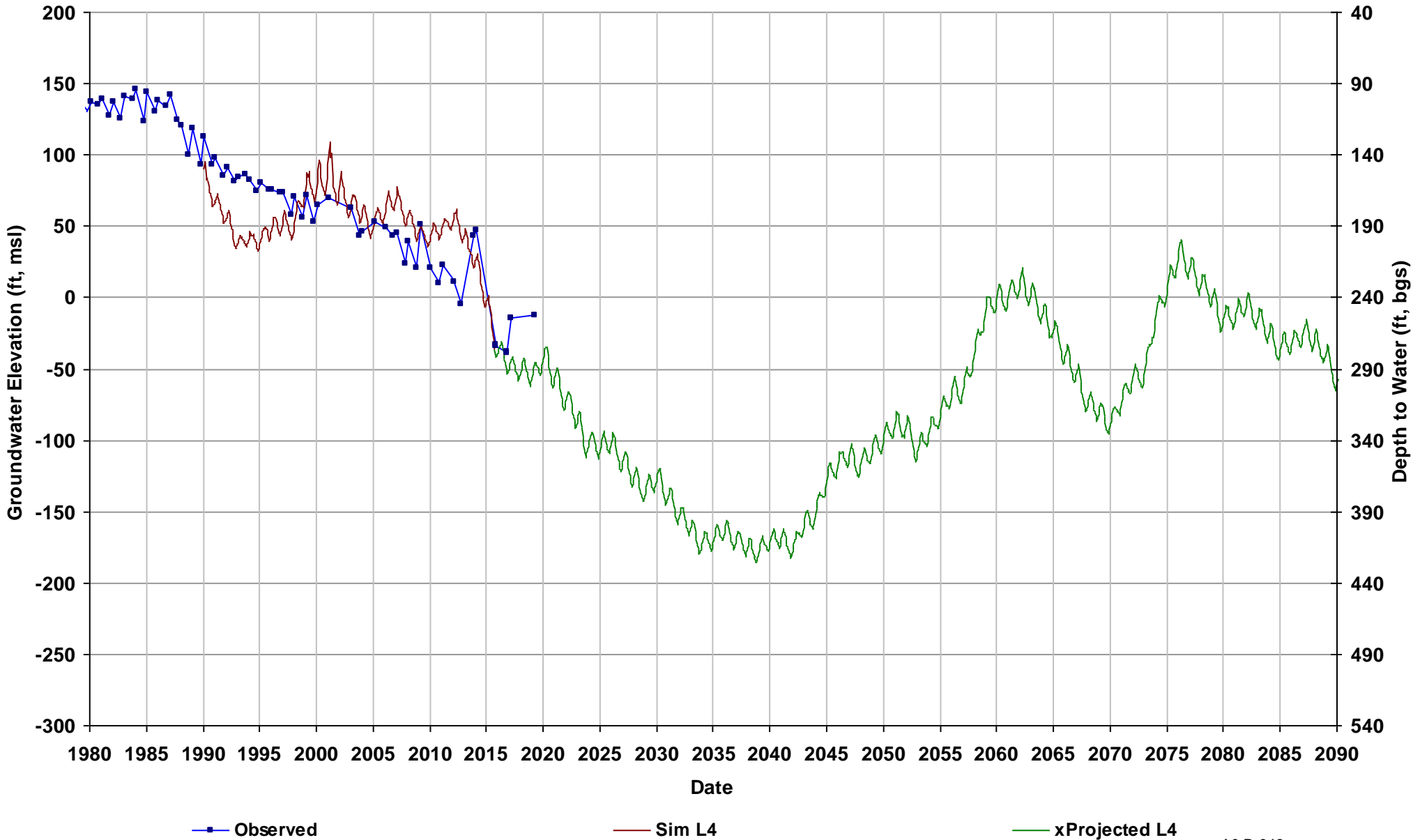
Well Name: 10S16E18D002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



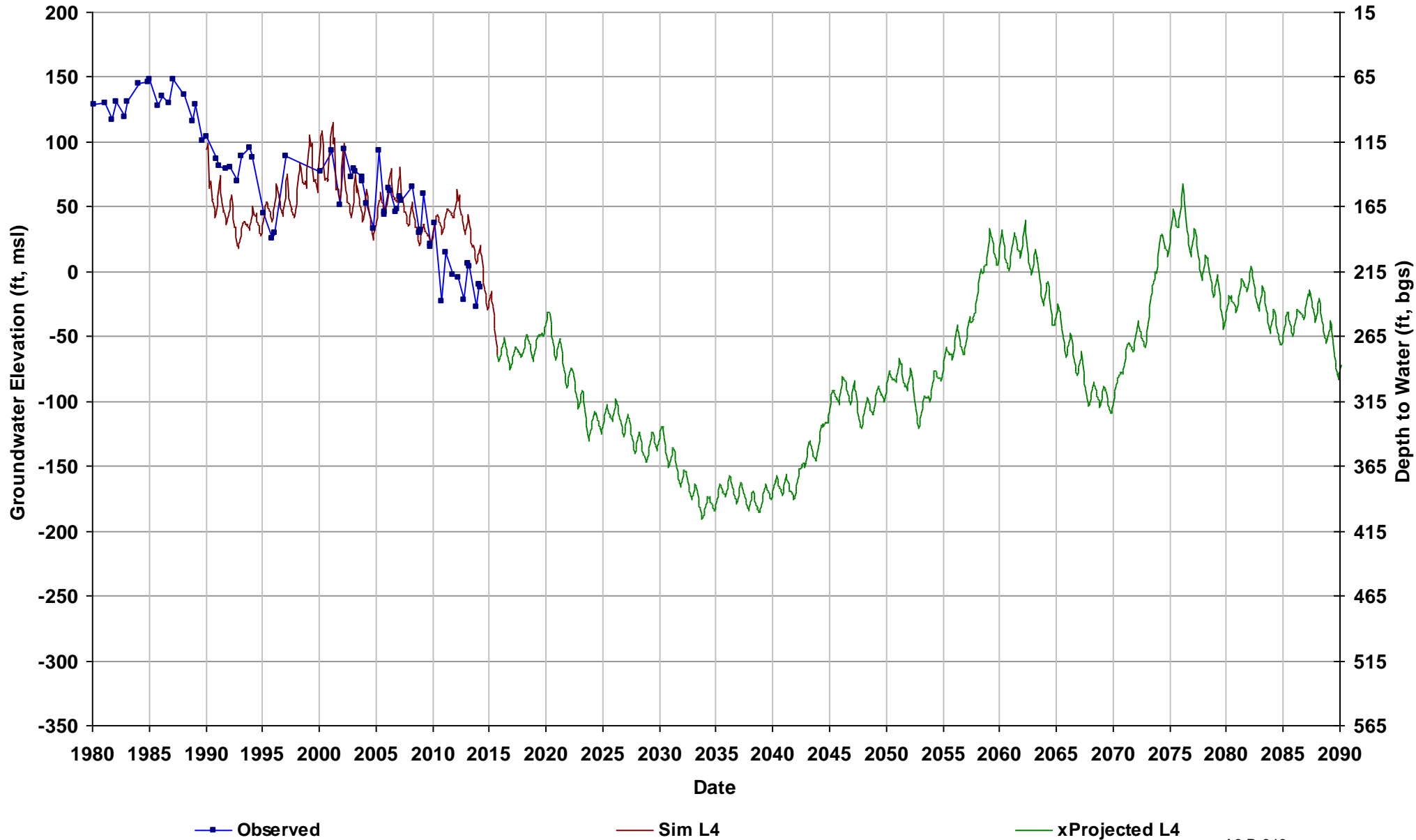
Well Name: 10S16E25F002M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 239

Total Depth (ft): 516
Perf Top (ft): 260
Perf Bottom (ft): 507
Top Model Layer: 4
Bottom Model Layer: 4



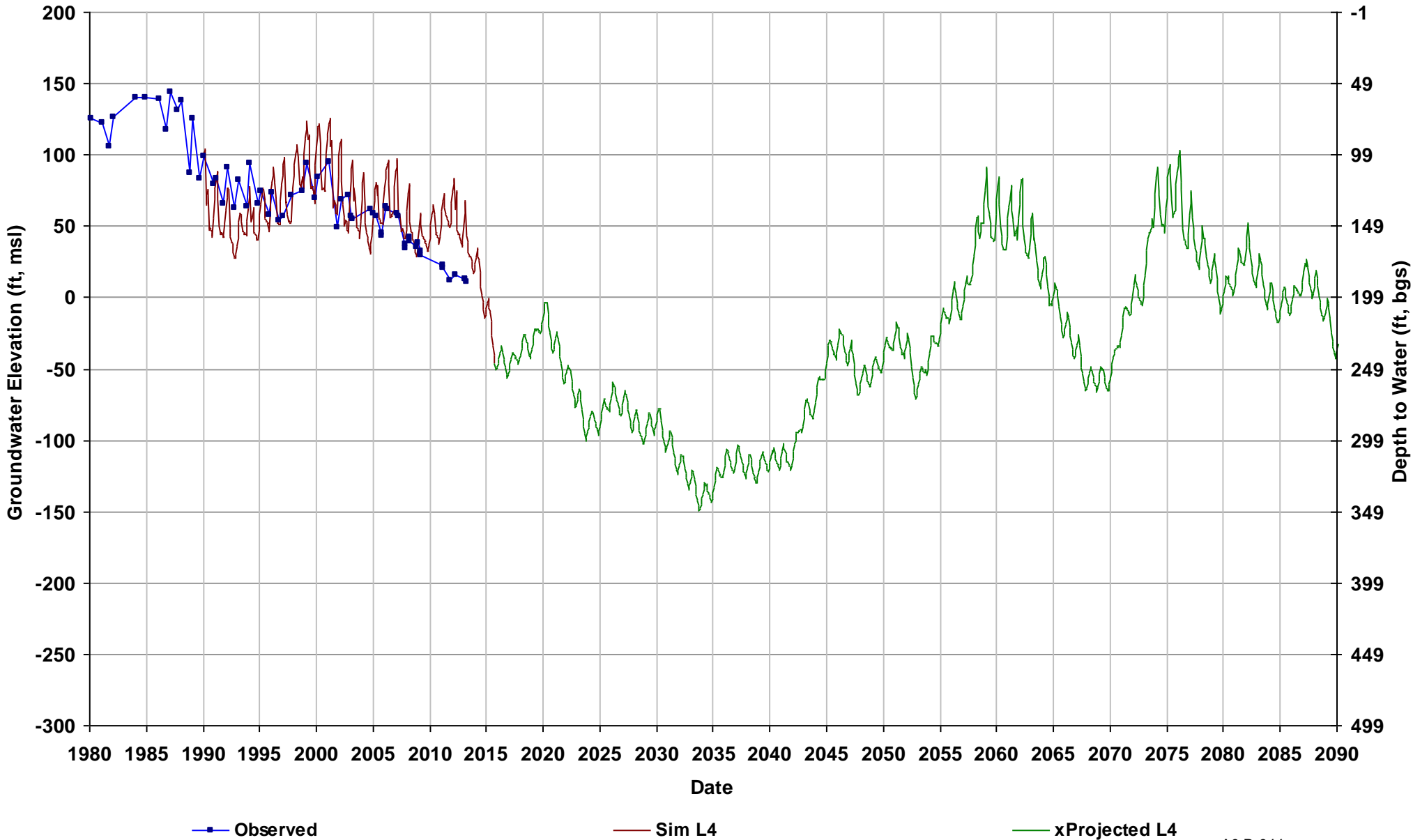
Well Name: 10S16E29A001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



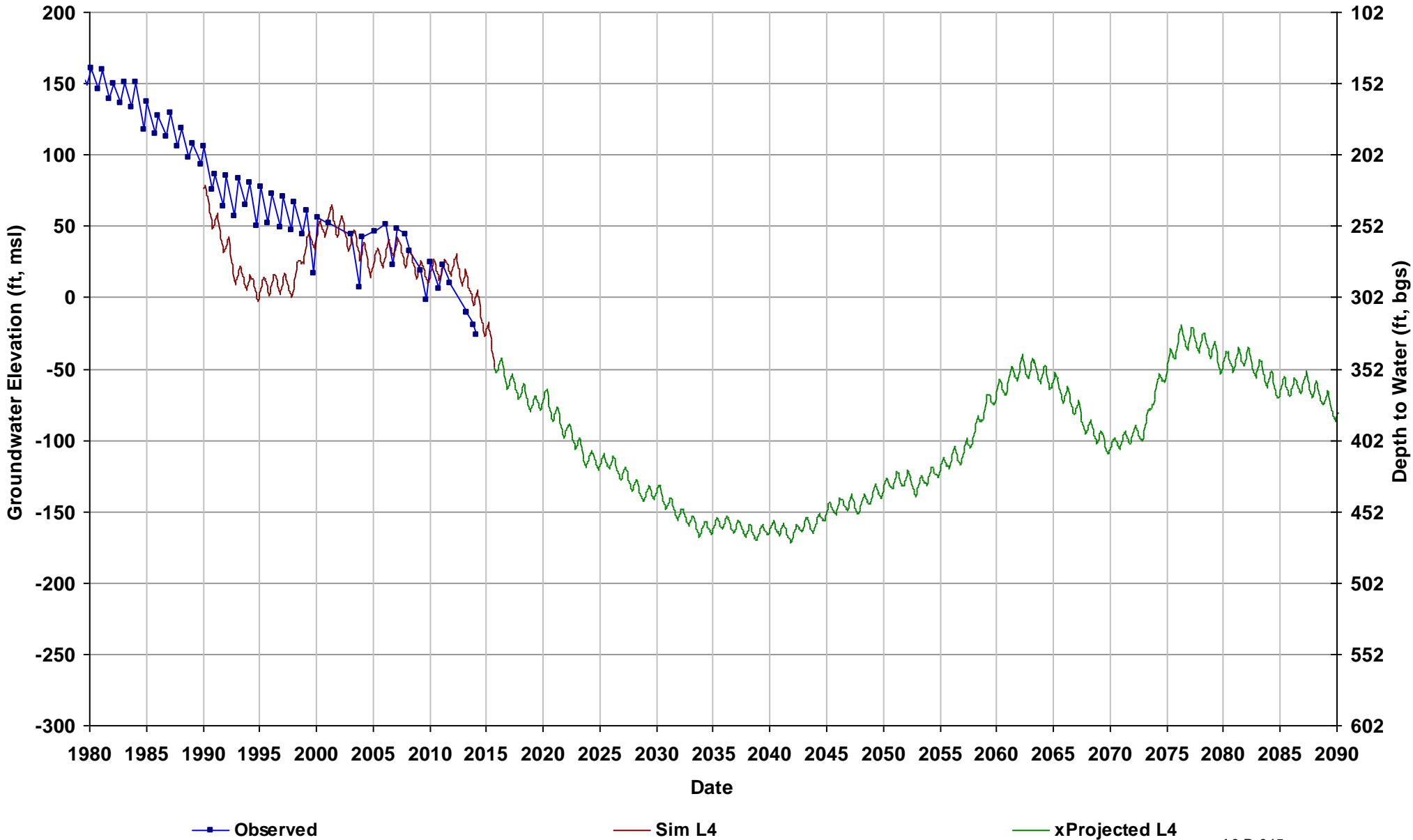
Well Name: 10S16E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 198

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



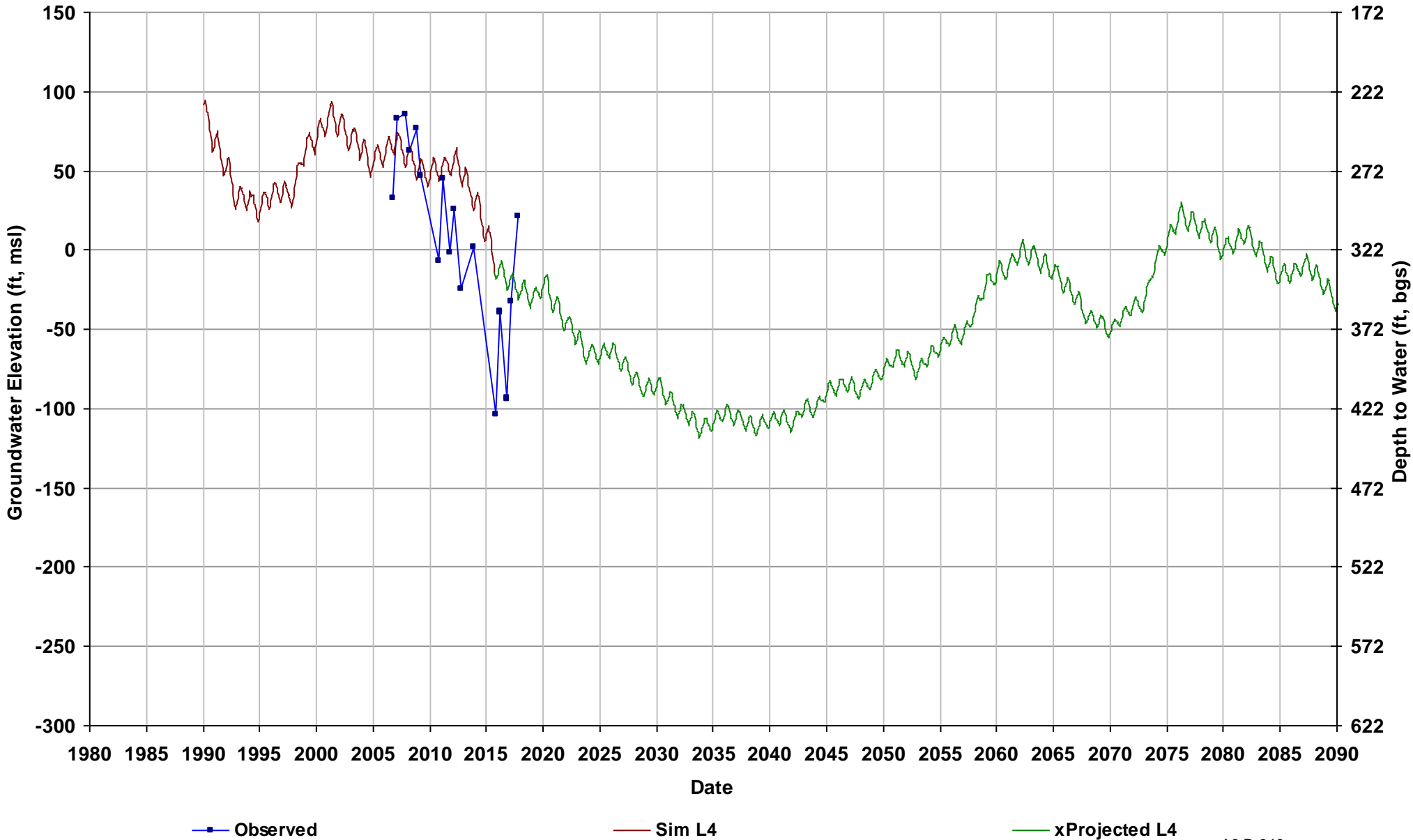
Well Name: 10S17E03F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



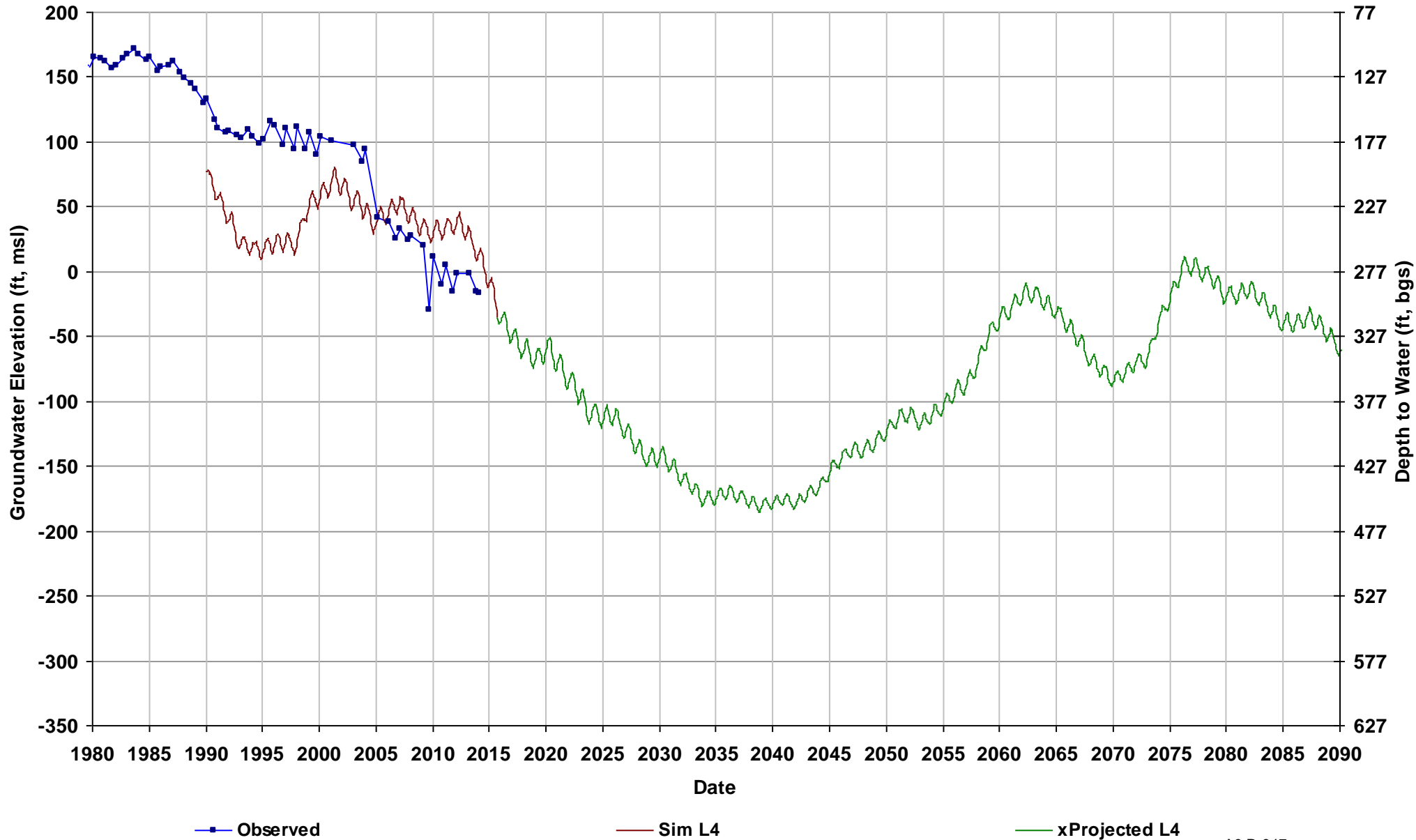
Well Name: 10S17E12C001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 321

Total Depth (ft): 640
Perf Top (ft): 140
Perf Bottom (ft): 502
Top Model Layer: 4
Bottom Model Layer: 4



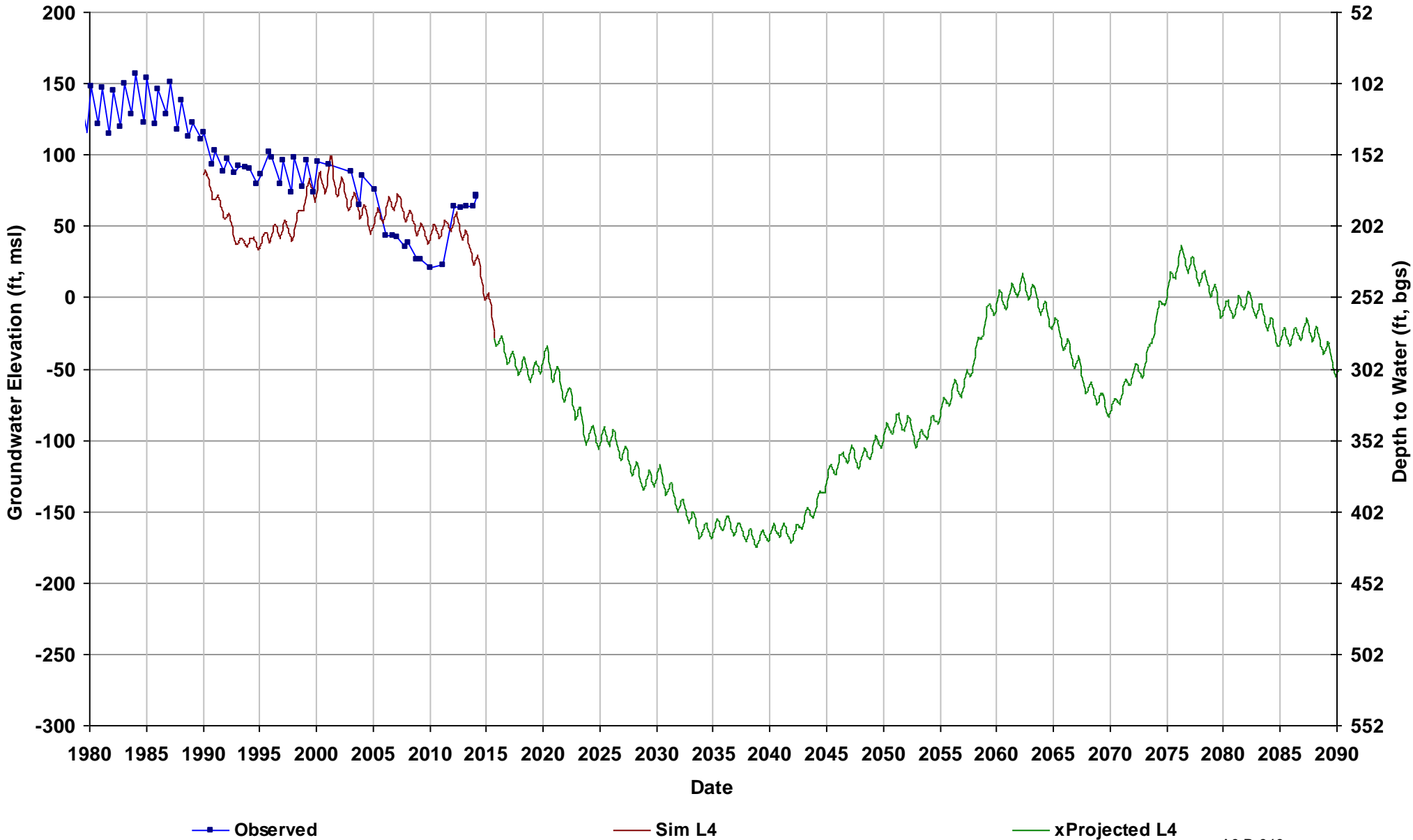
Well Name: 10S17E22D001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 277

Total Depth (ft): 250
Perf Top (ft): 140
Perf Bottom (ft): 250
Top Model Layer: 4
Bottom Model Layer: 4



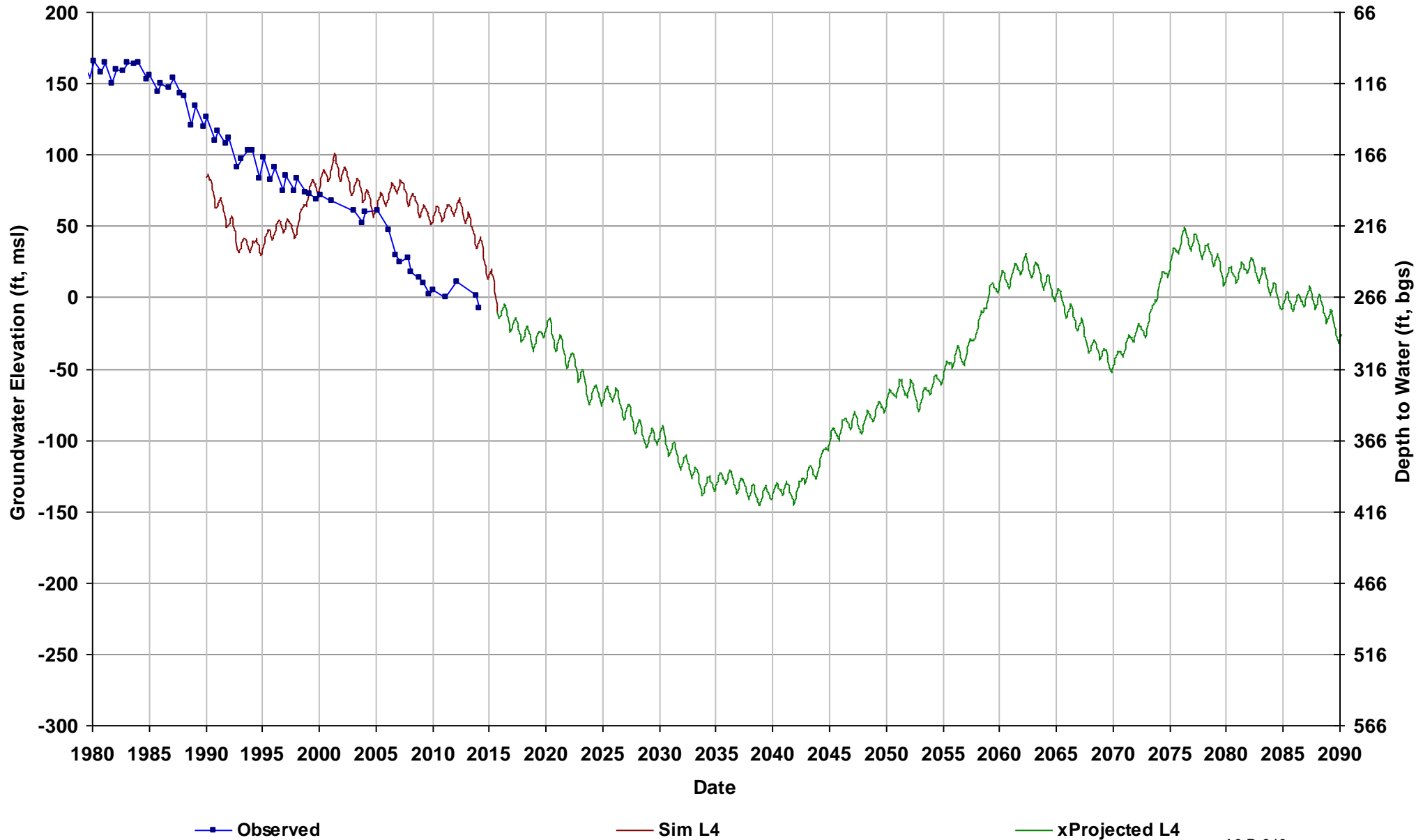
Well Name: 10S17E30B002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



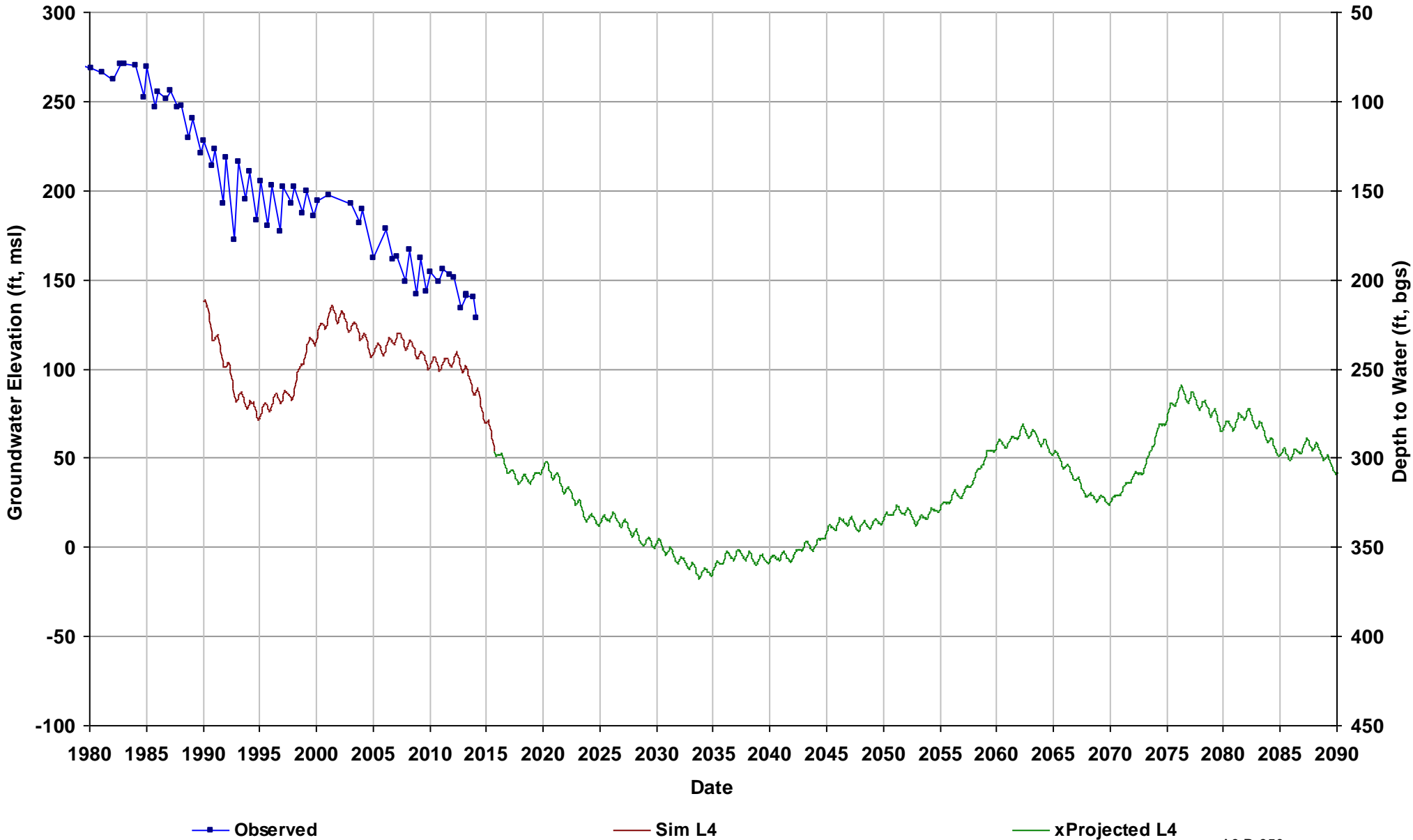
Well Name: 10S17E34A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



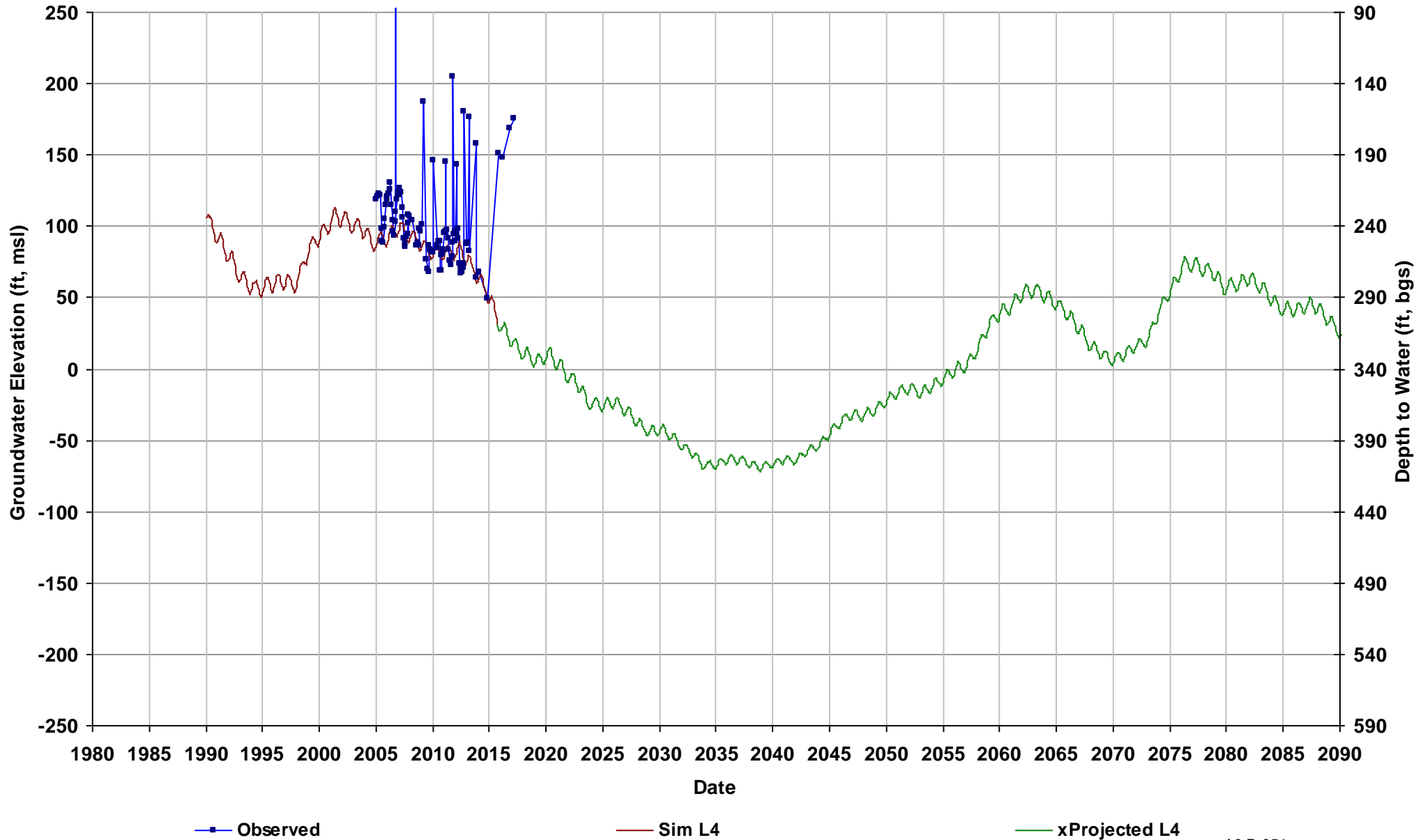
Well Name: 10S18E09C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 350

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



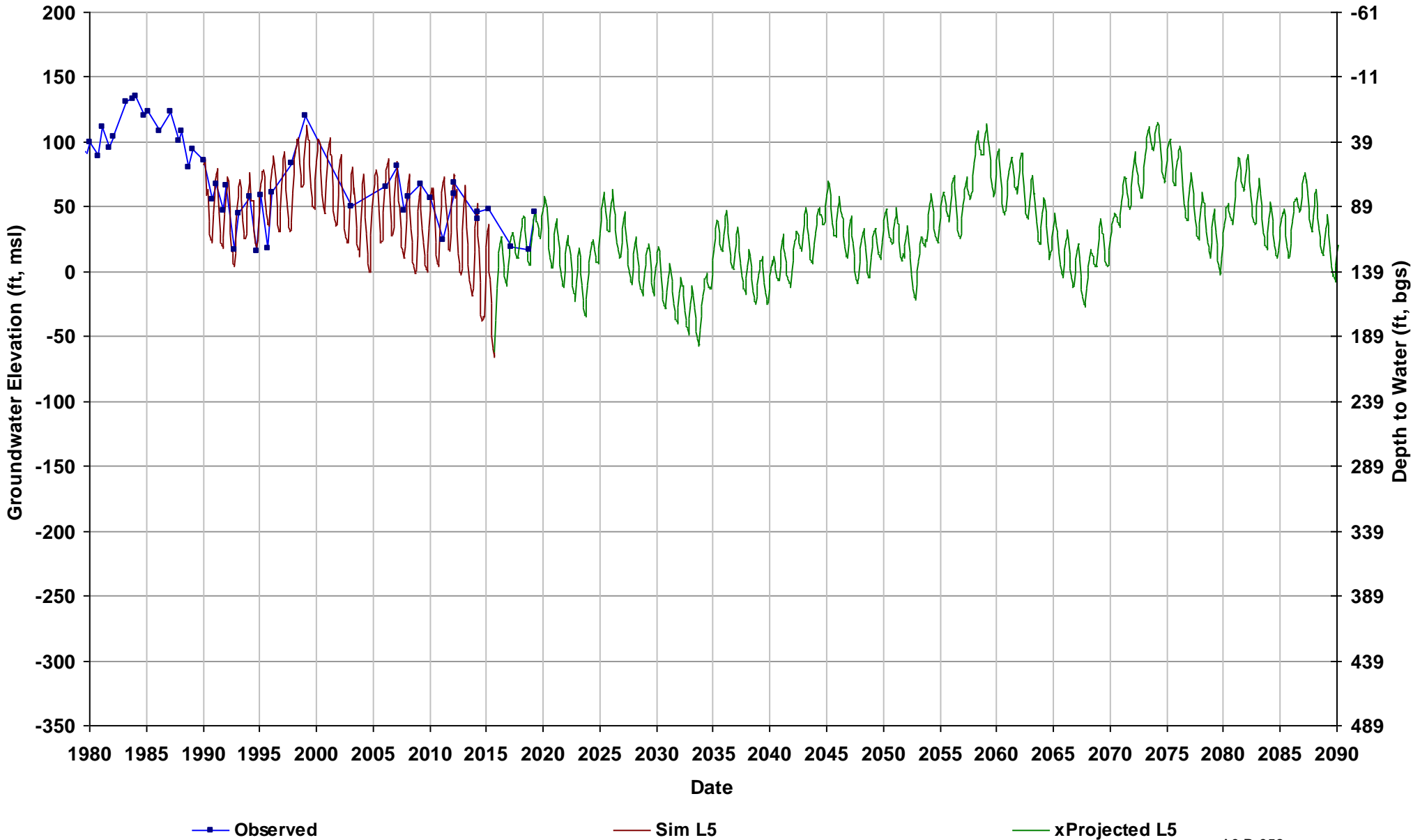
Well Name: 10S18E27N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 340

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



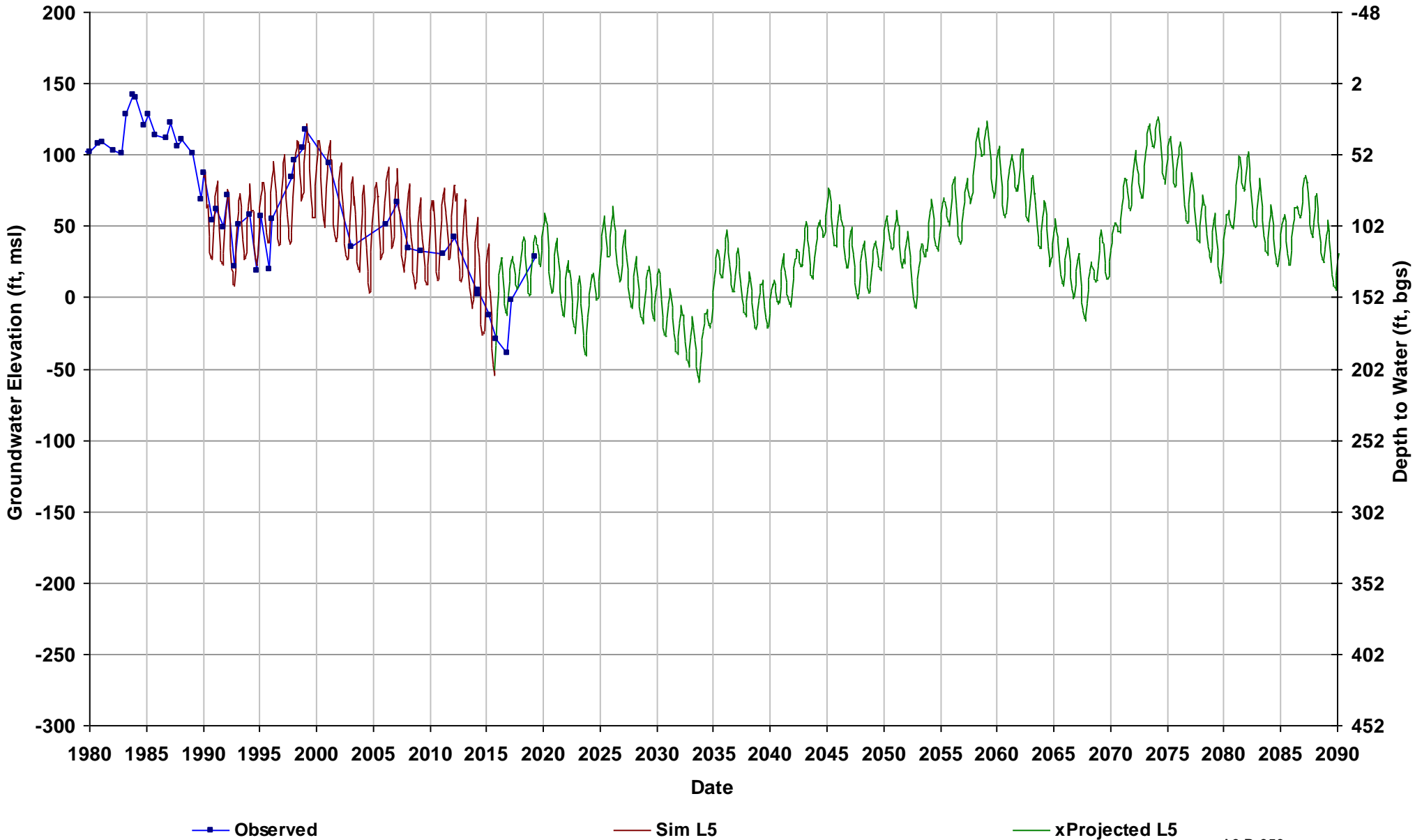
Well Name: 11S14E09A003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



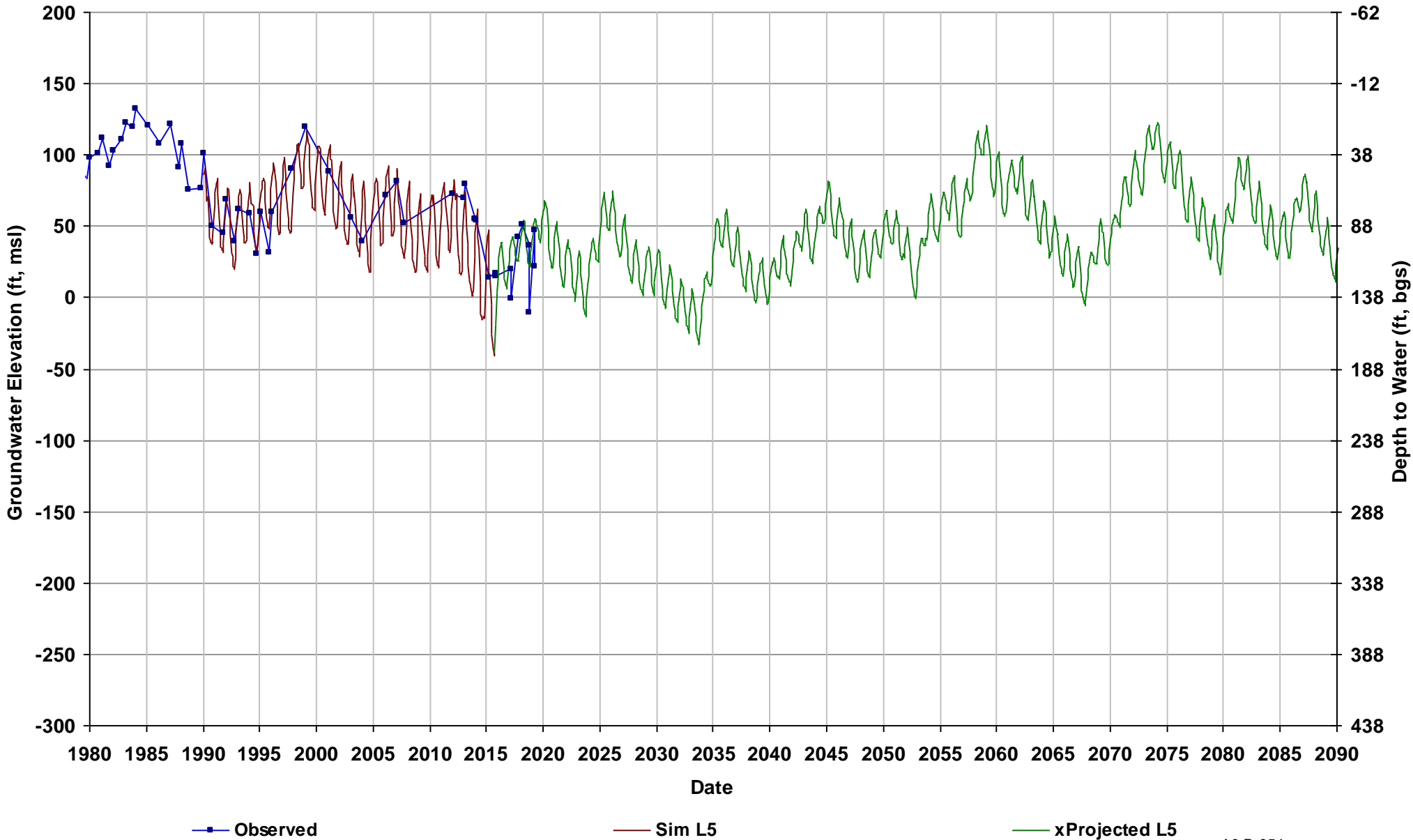
Well Name: 11S14E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



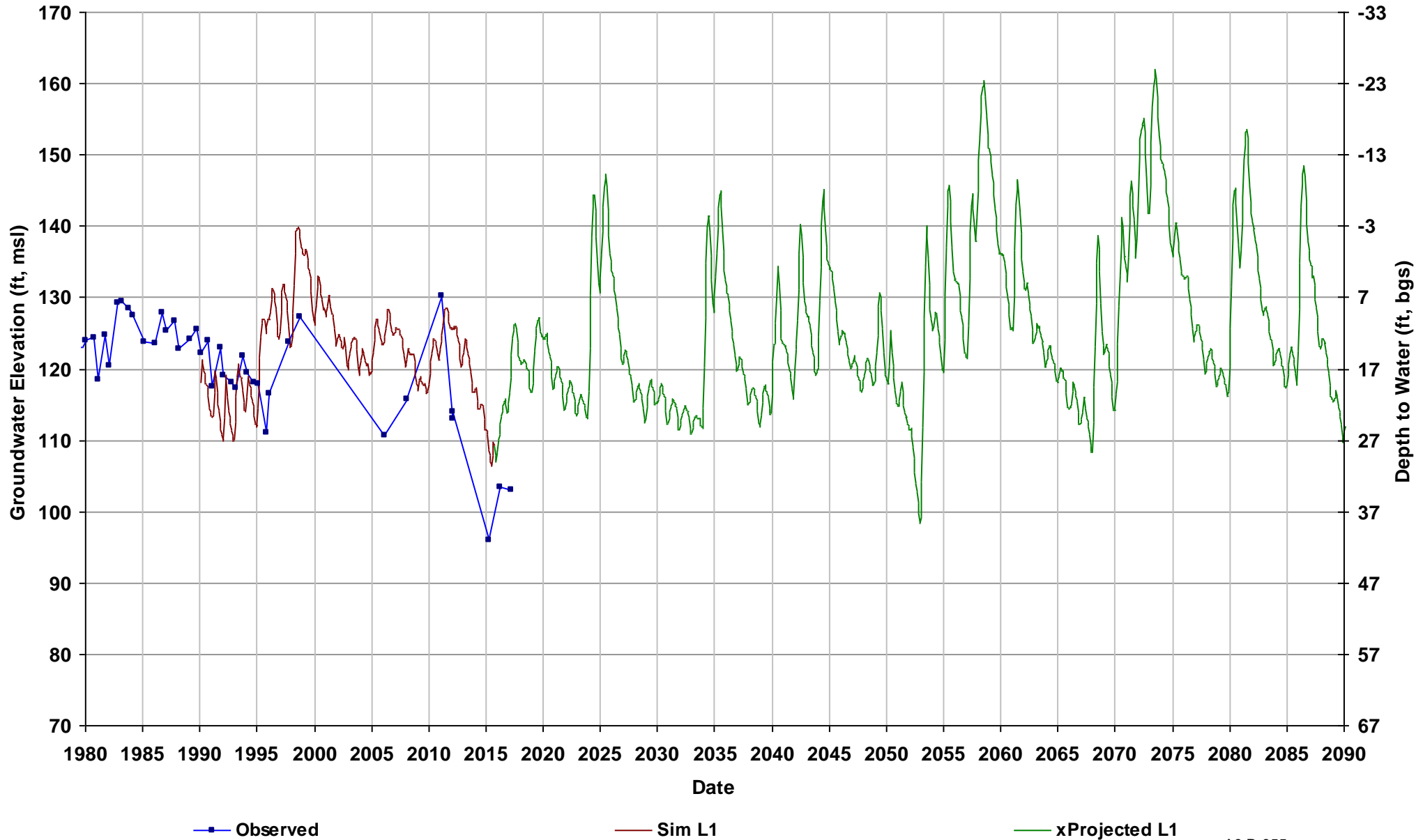
Well Name: 11S14E16A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



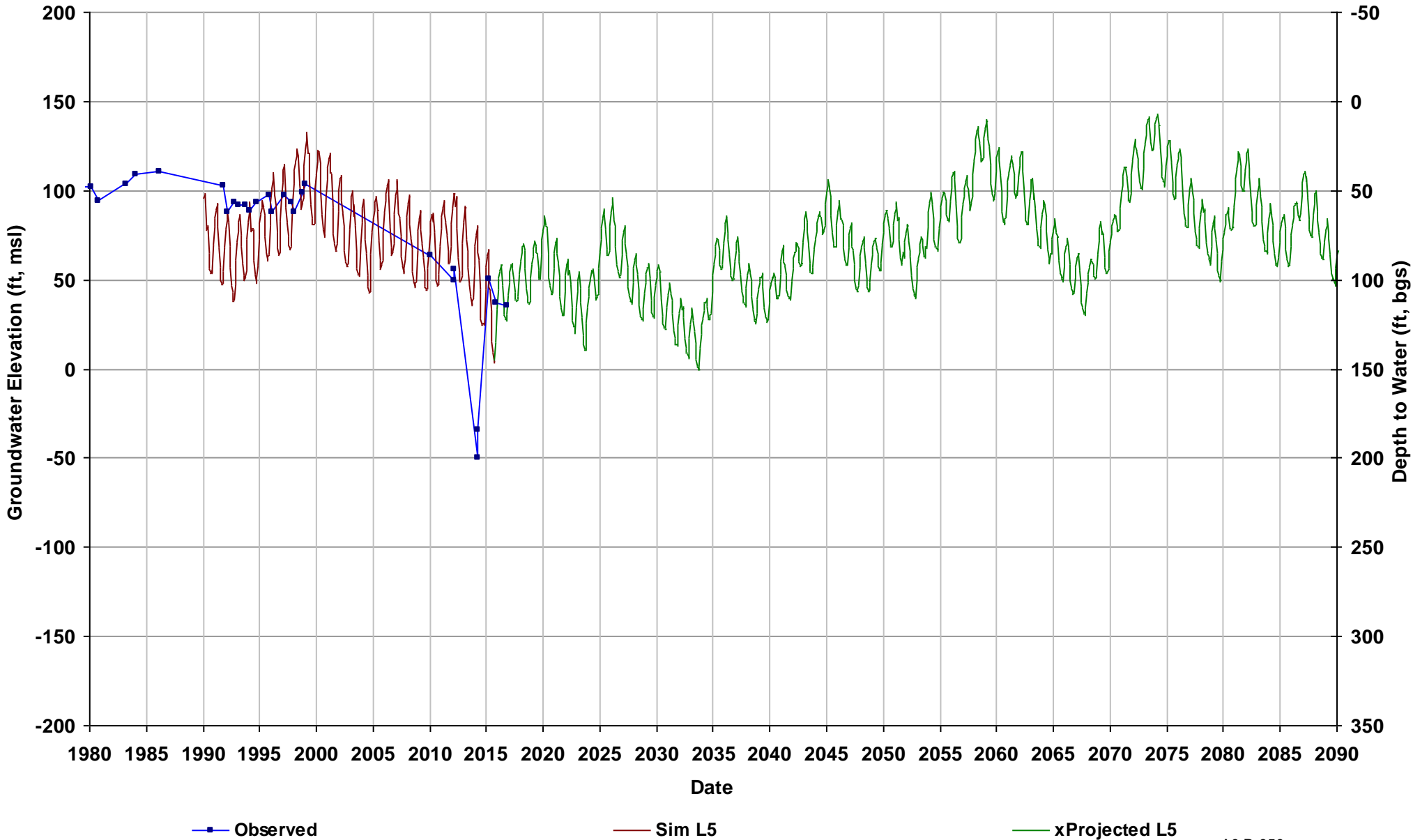
Well Name: 11S14E33L001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



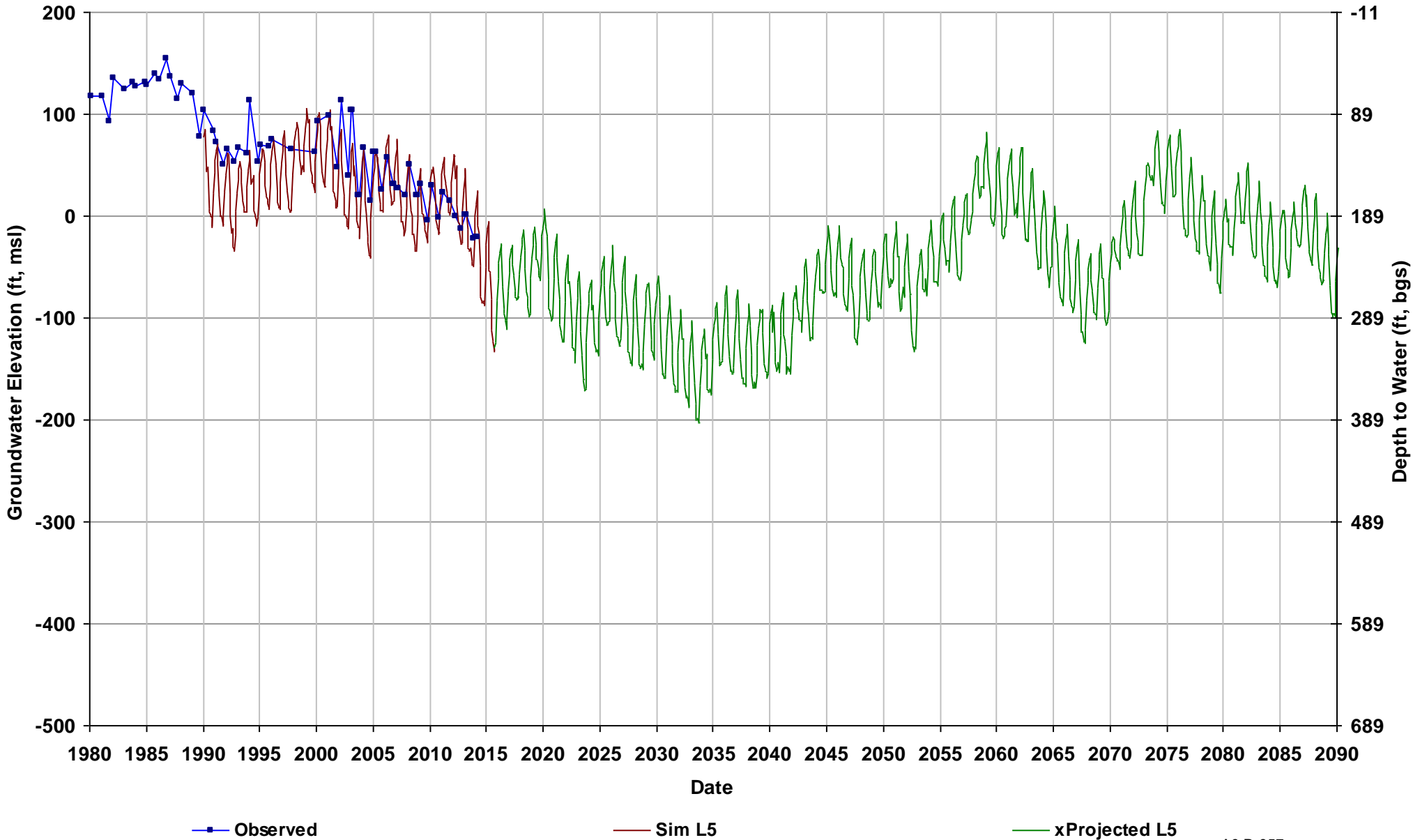
Well Name: 11S14E36R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 150

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



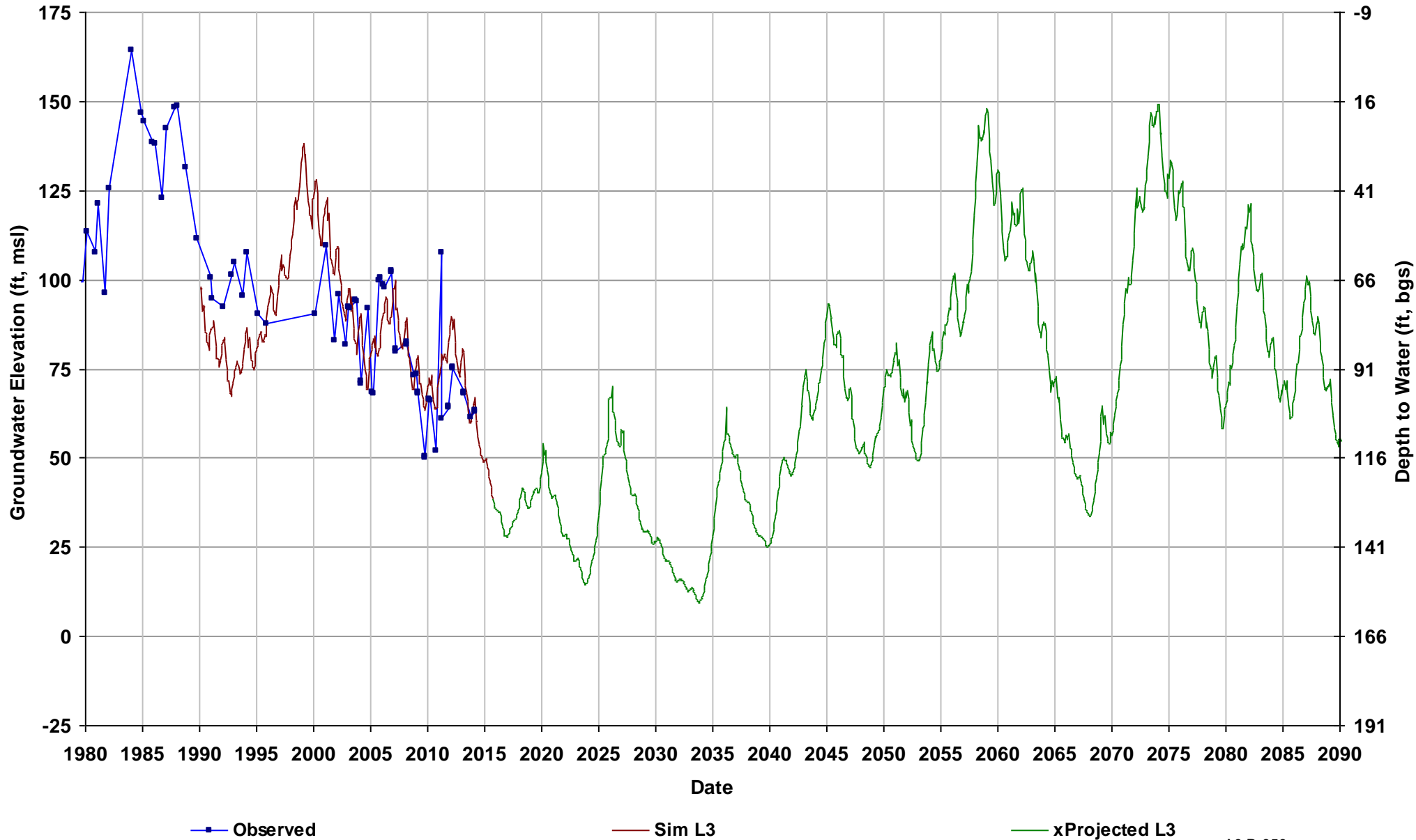
Well Name: 11S15E01H002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 189

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



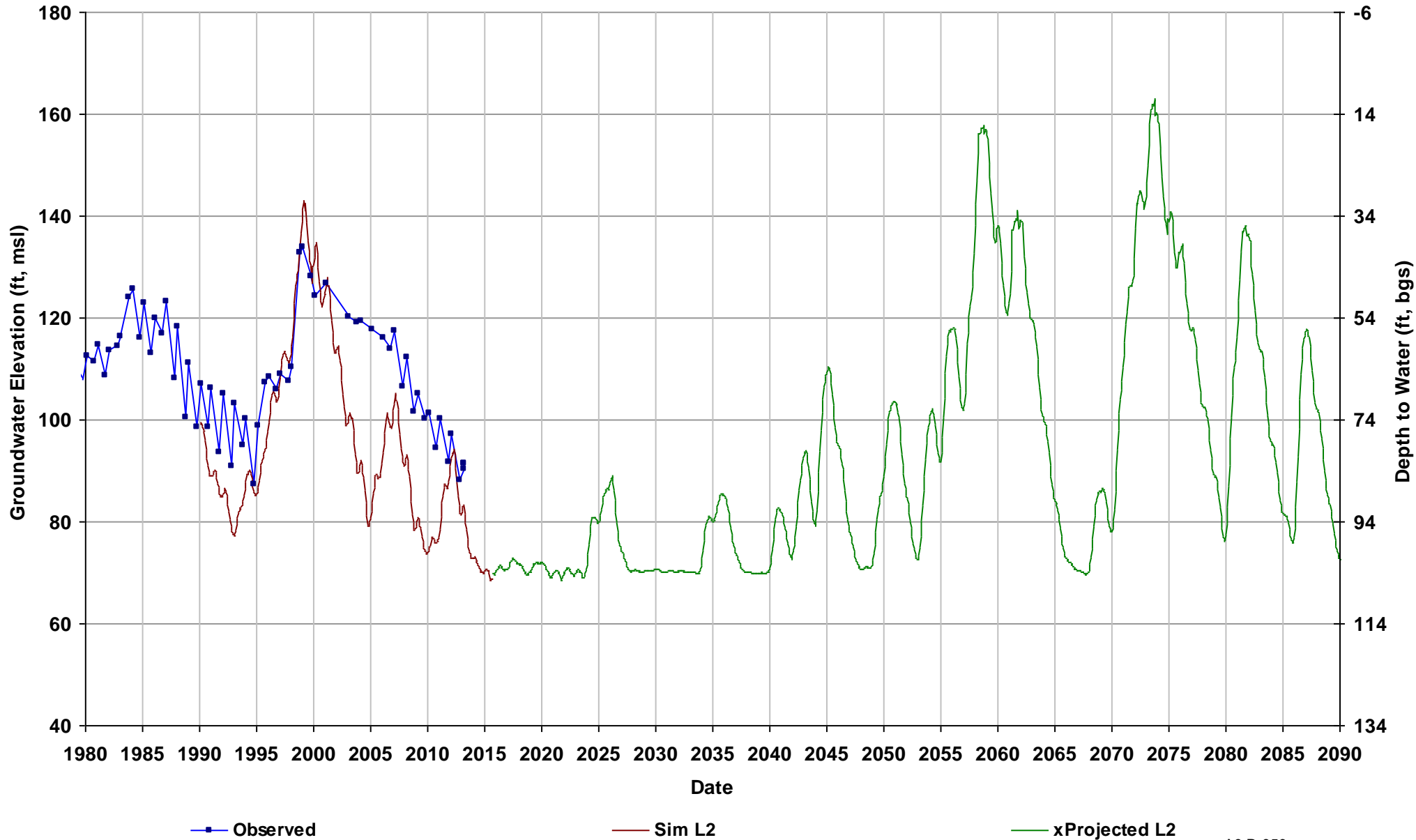
Well Name: 11S15E09C001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



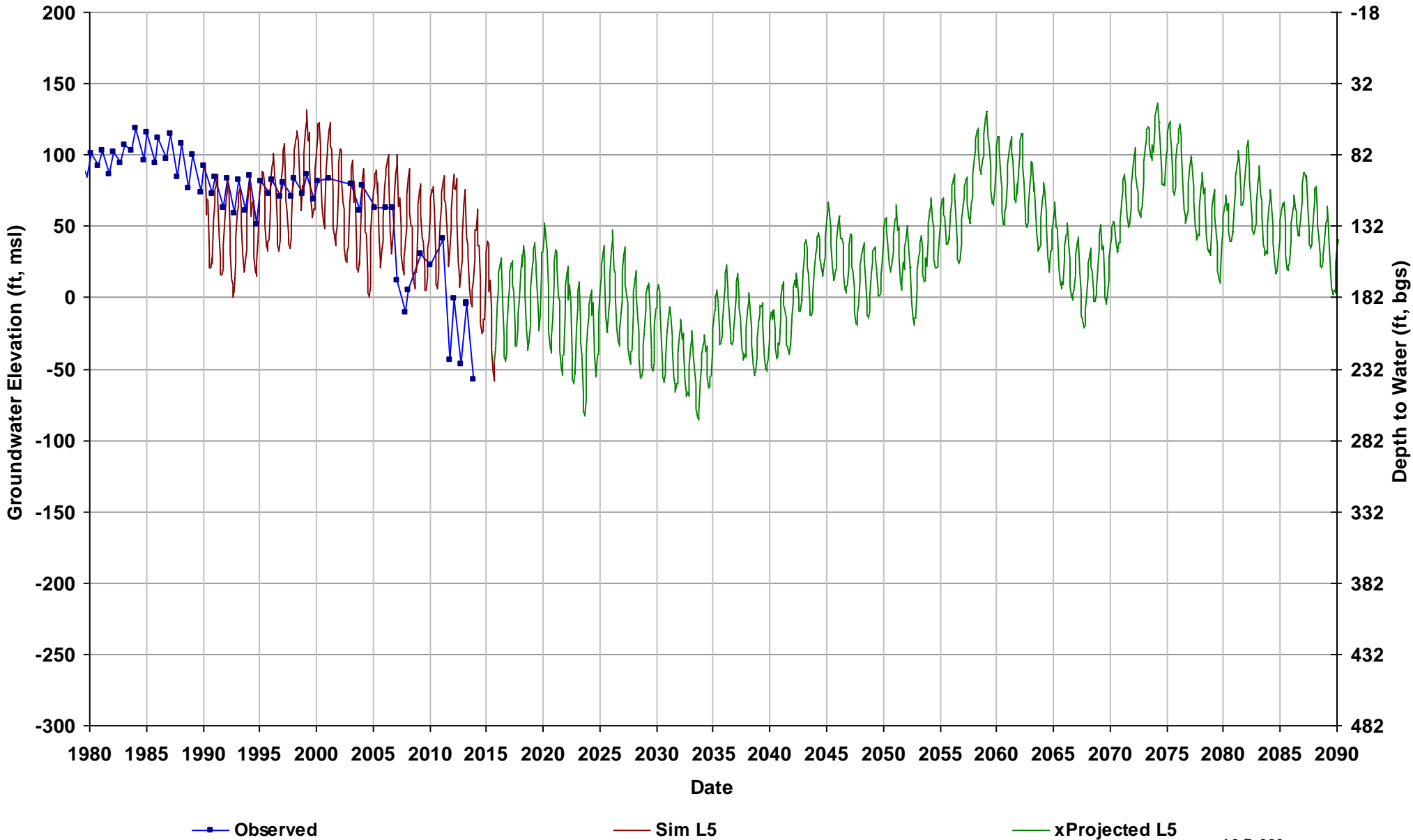
Well Name: 11S15E10J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 174

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



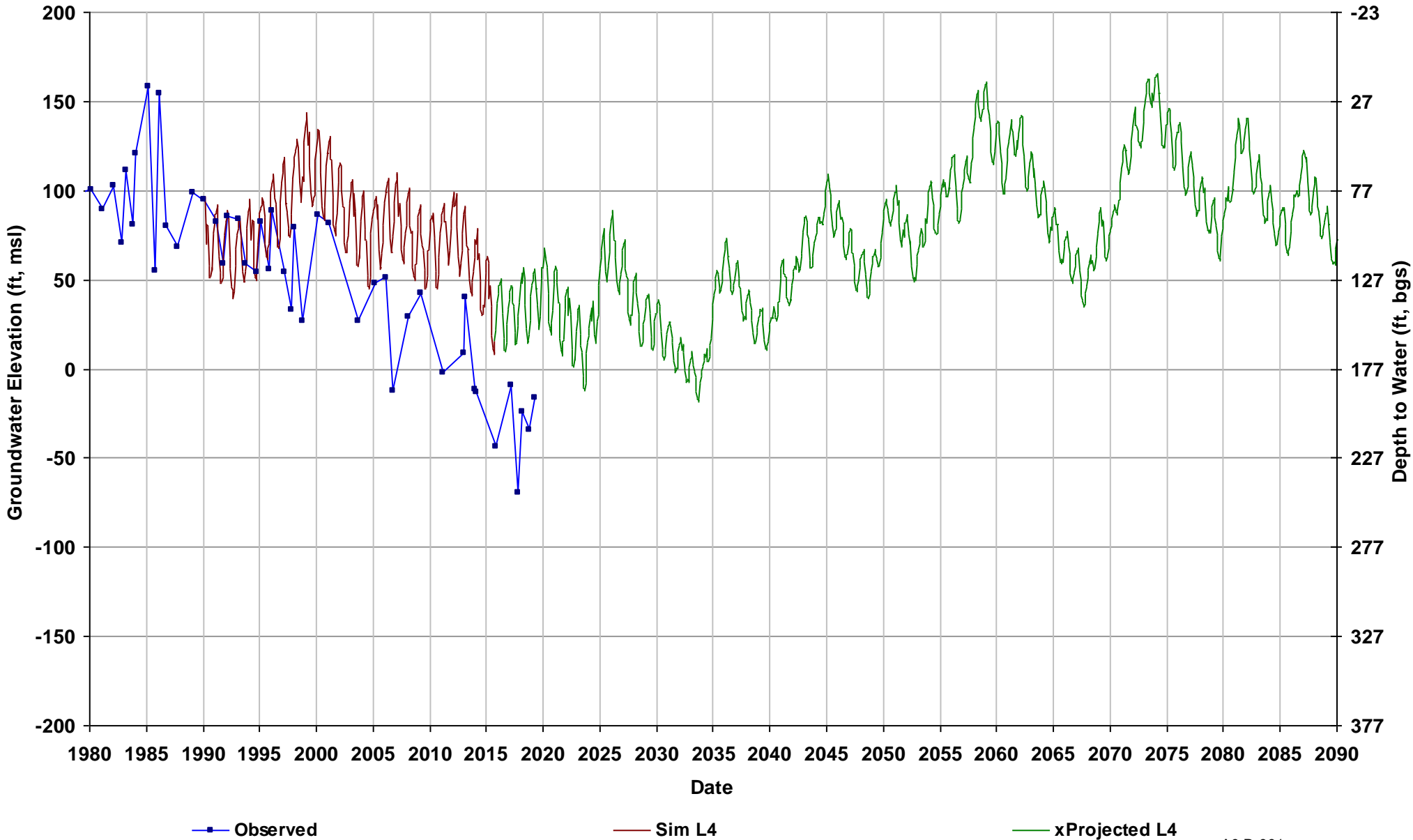
Well Name: 11S15E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



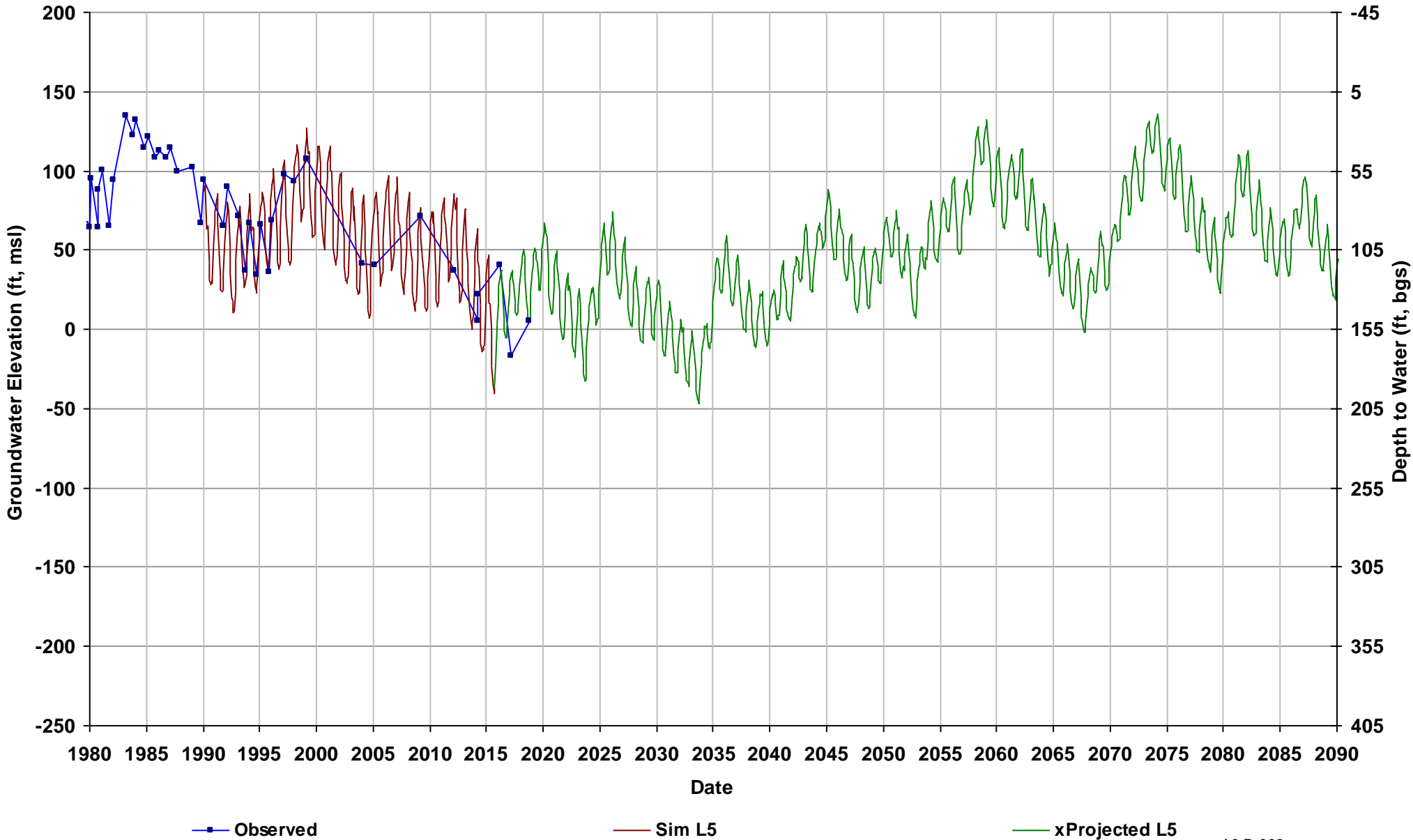
Well Name: 11S15E26R001M
Depth Zone: Composite; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft): 425
Perf Top (ft): 190
Perf Bottom (ft): 418
Top Model Layer: 4
Bottom Model Layer: 4



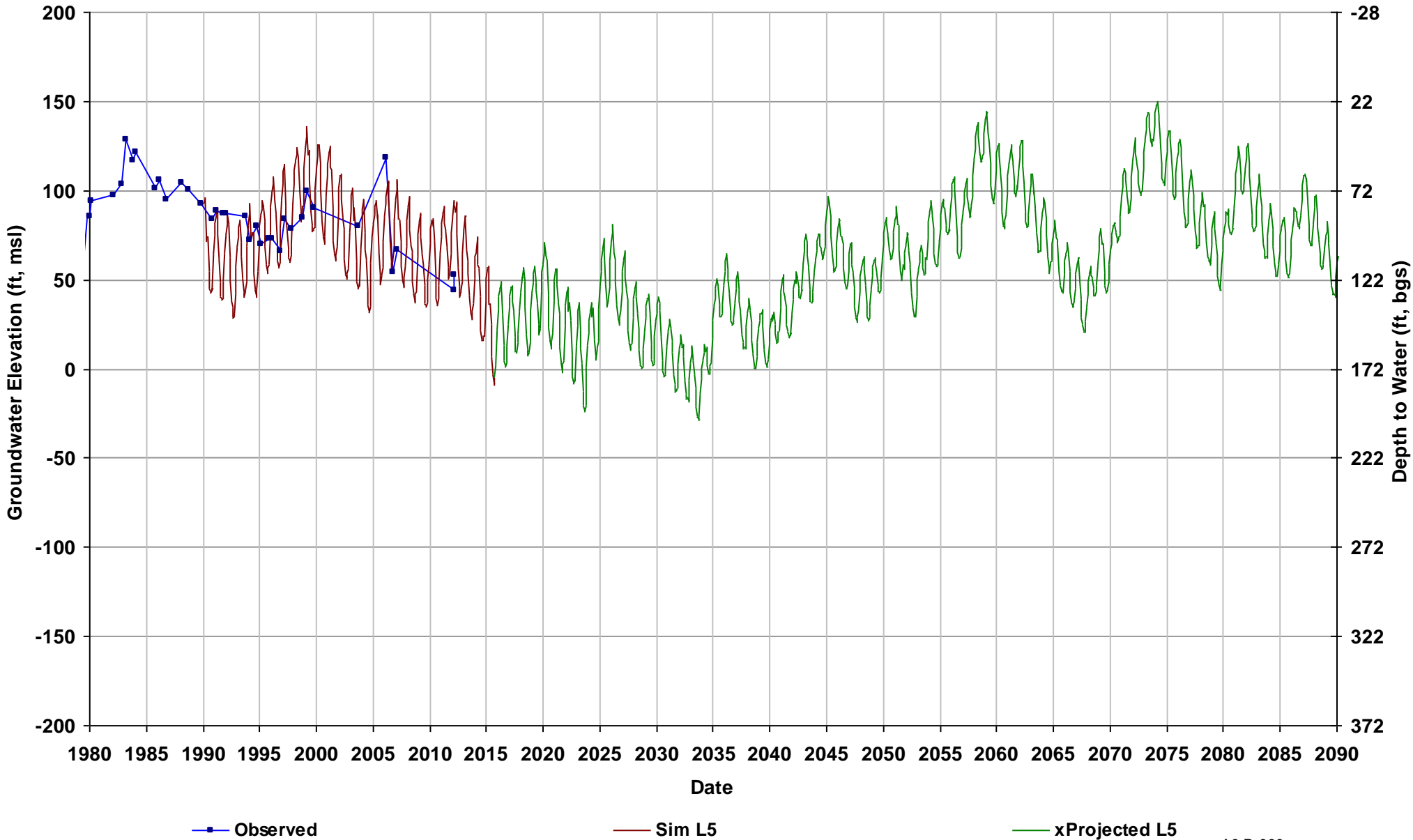
Well Name: 11S15E30A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 155

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



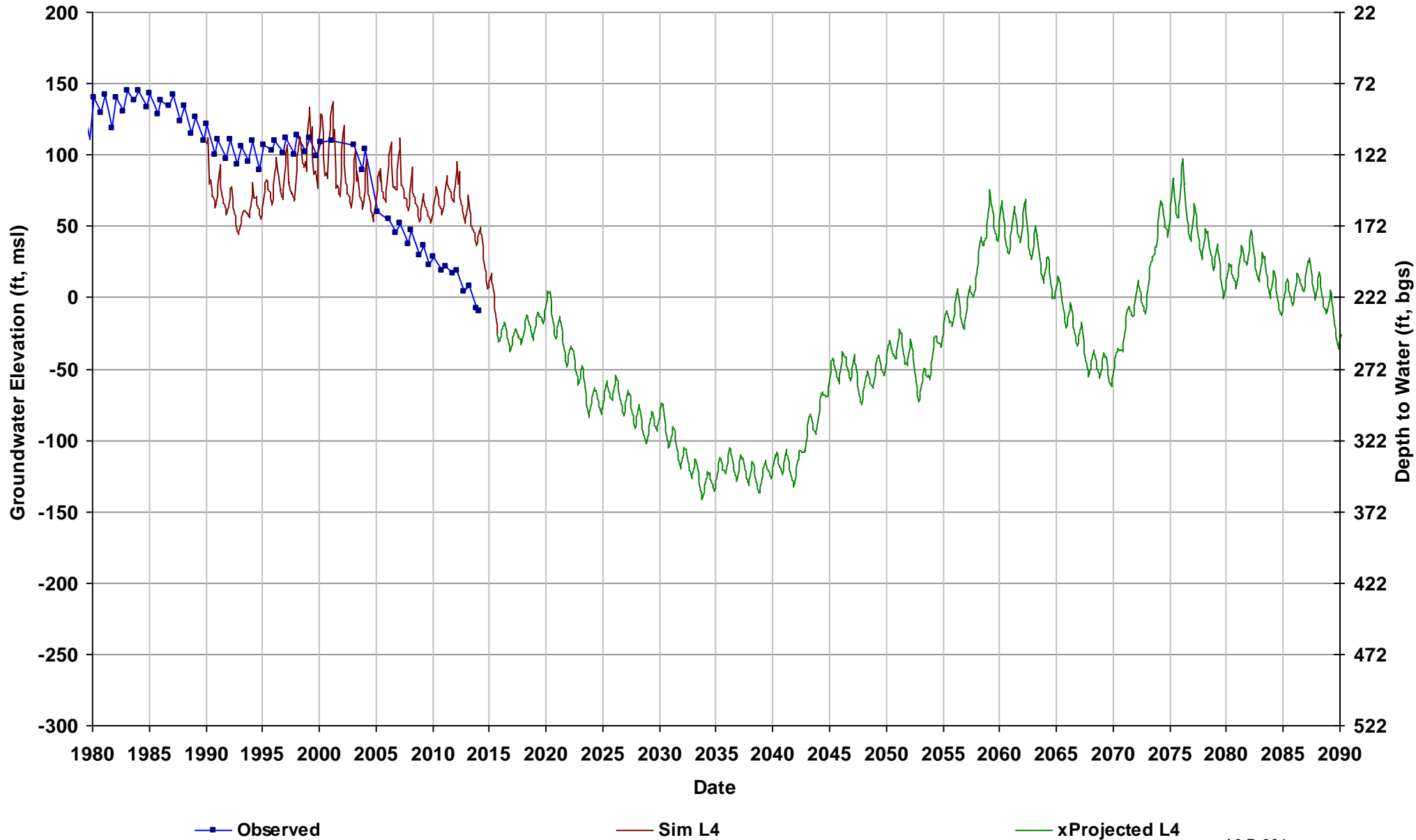
Well Name: 11S15E35P001M
Depth Zone: Unknown; Inside CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



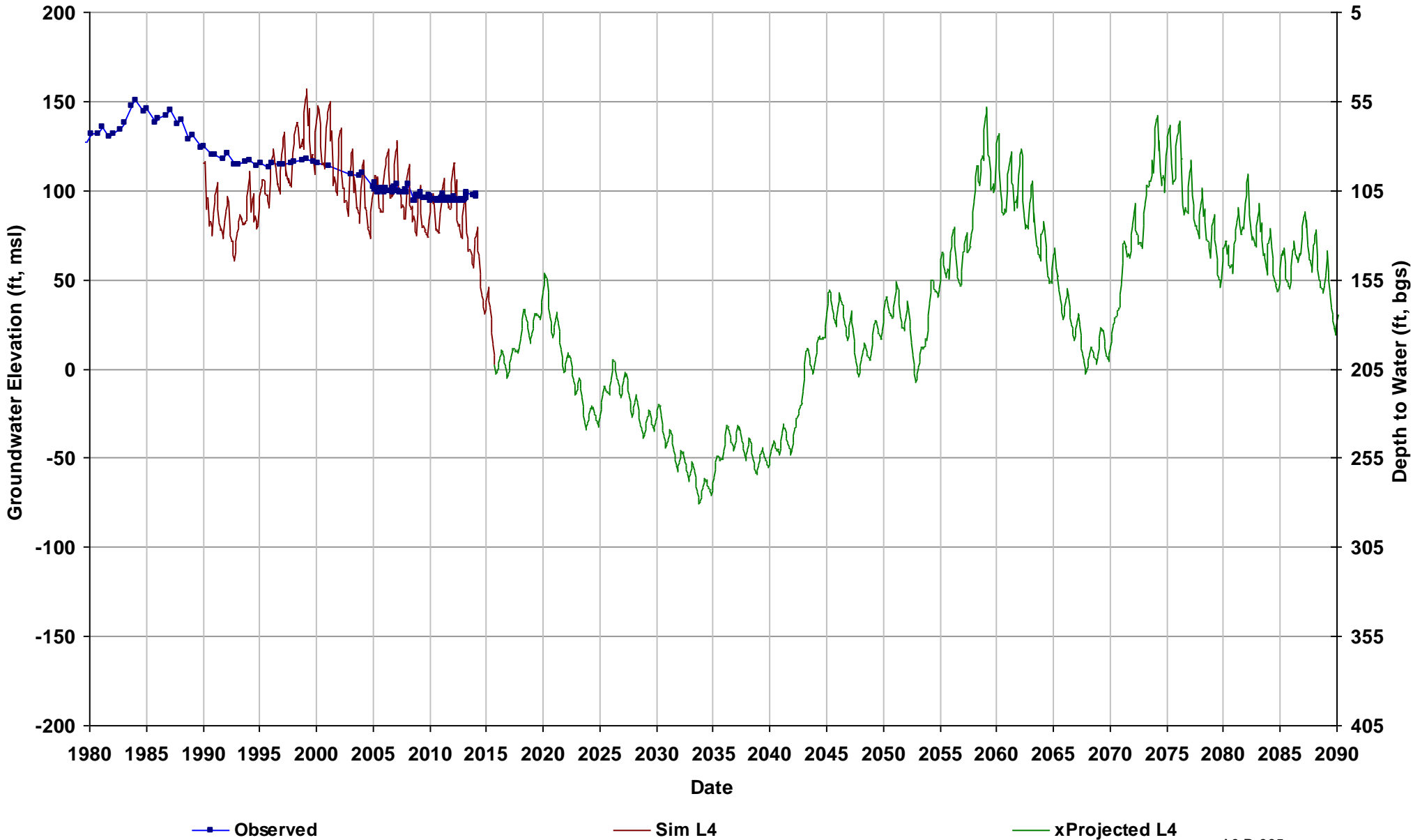
Well Name: 11S16E03A001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



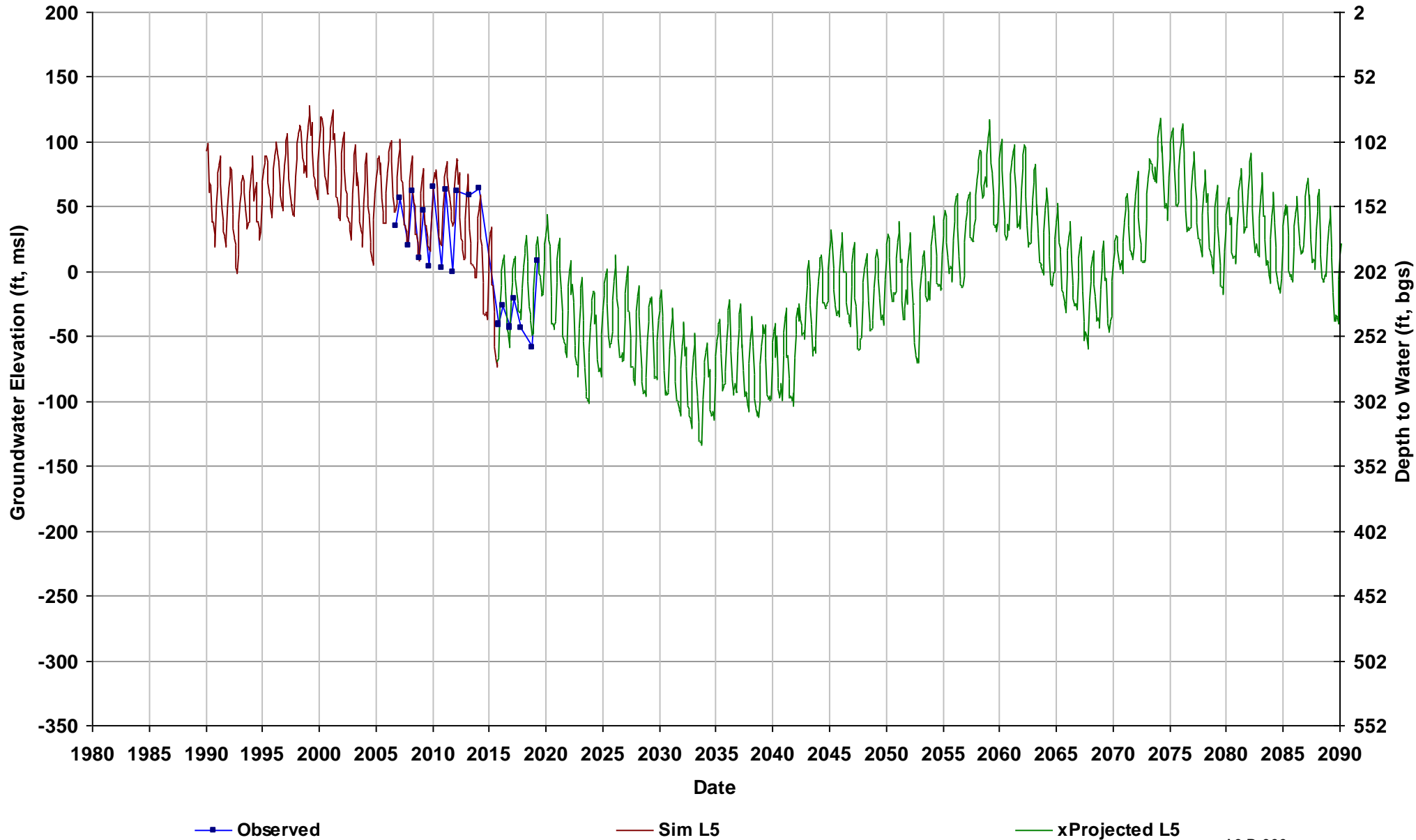
Well Name: 11S16E10N001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



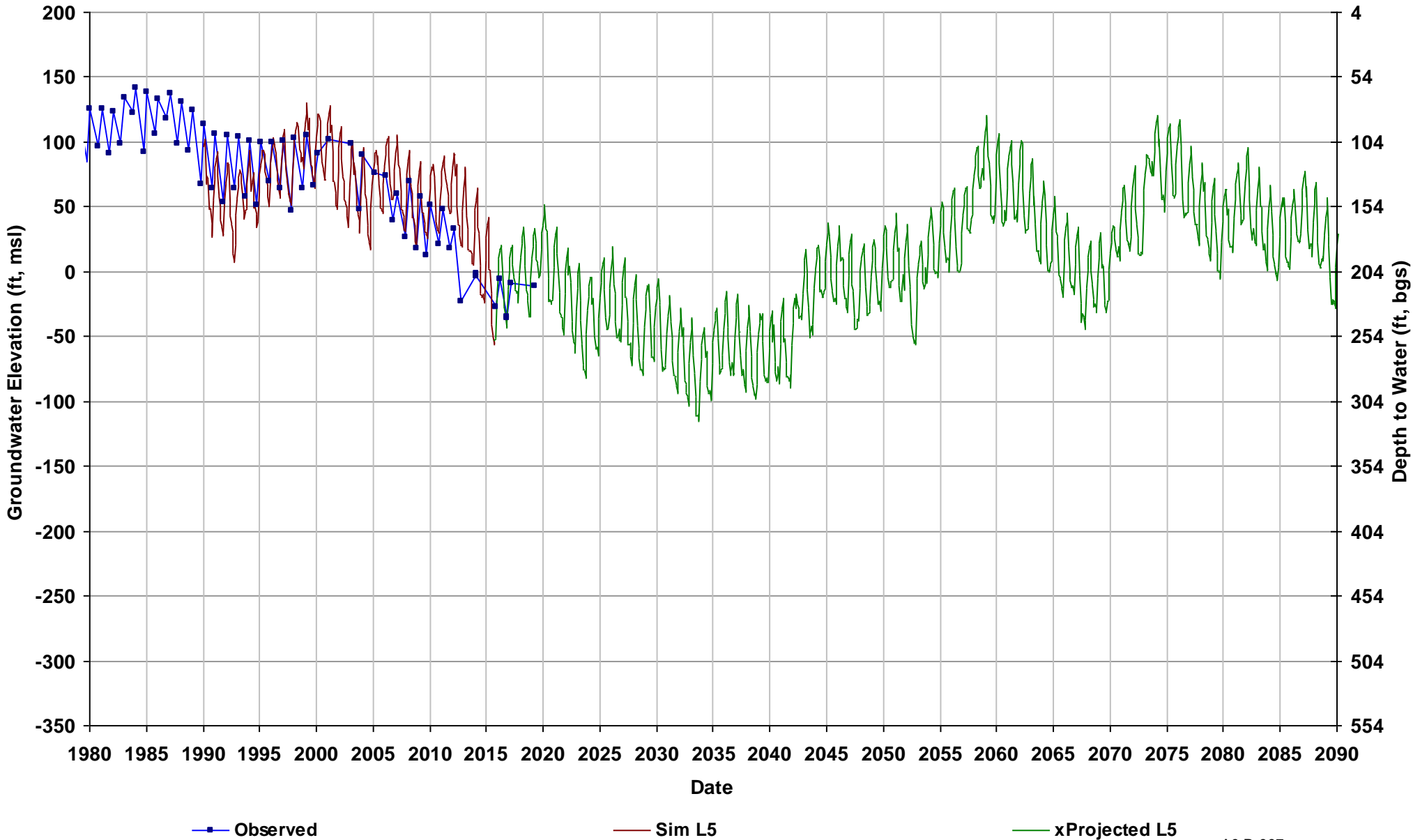
Well Name: 11S16E21A001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 514
Perf Top (ft): 245
Perf Bottom (ft): 496
Top Model Layer: 5
Bottom Model Layer: 5



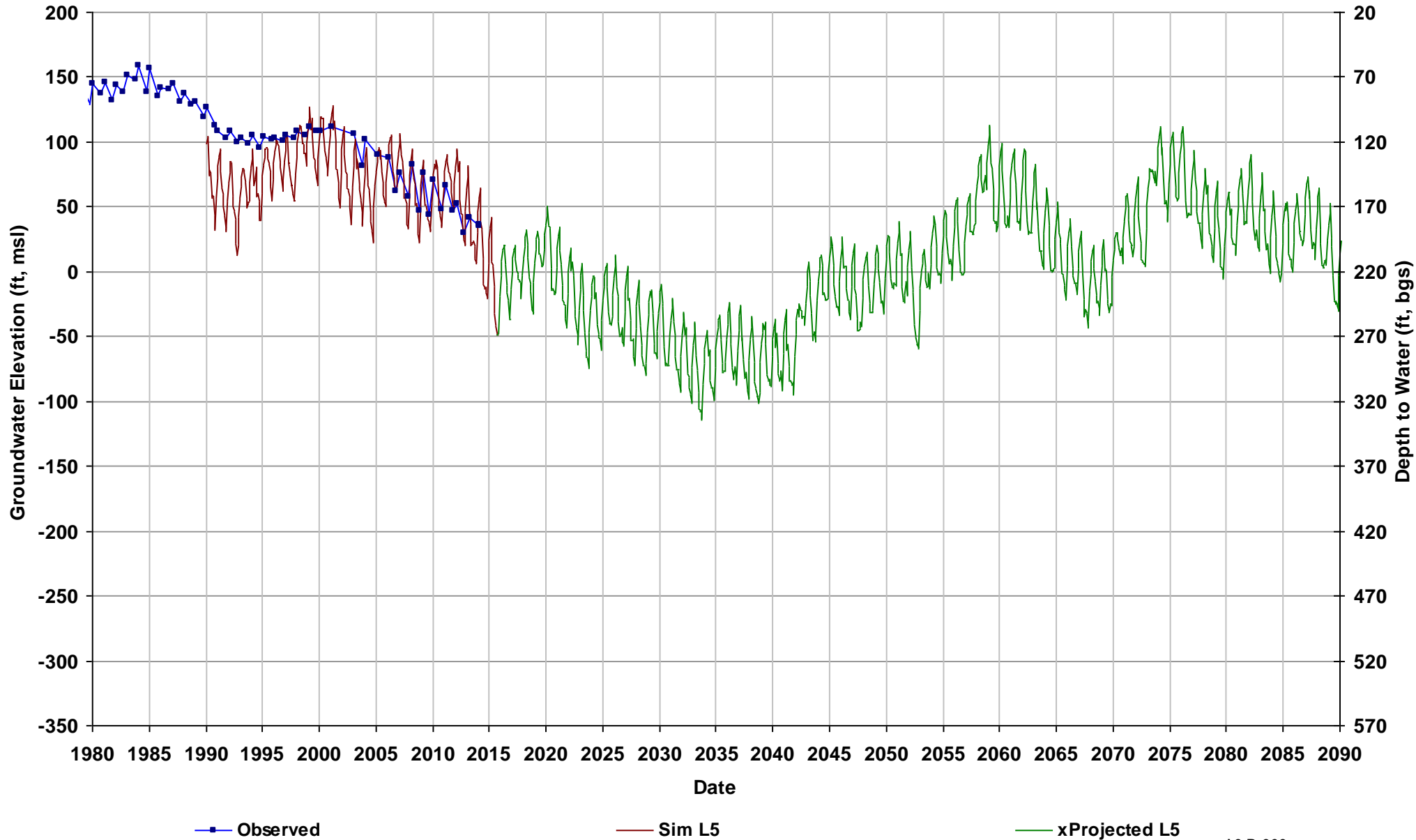
Well Name: 11S16E22K001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft): 570
Perf Top (ft): 270
Perf Bottom (ft): 570
Top Model Layer: 5
Bottom Model Layer: 5



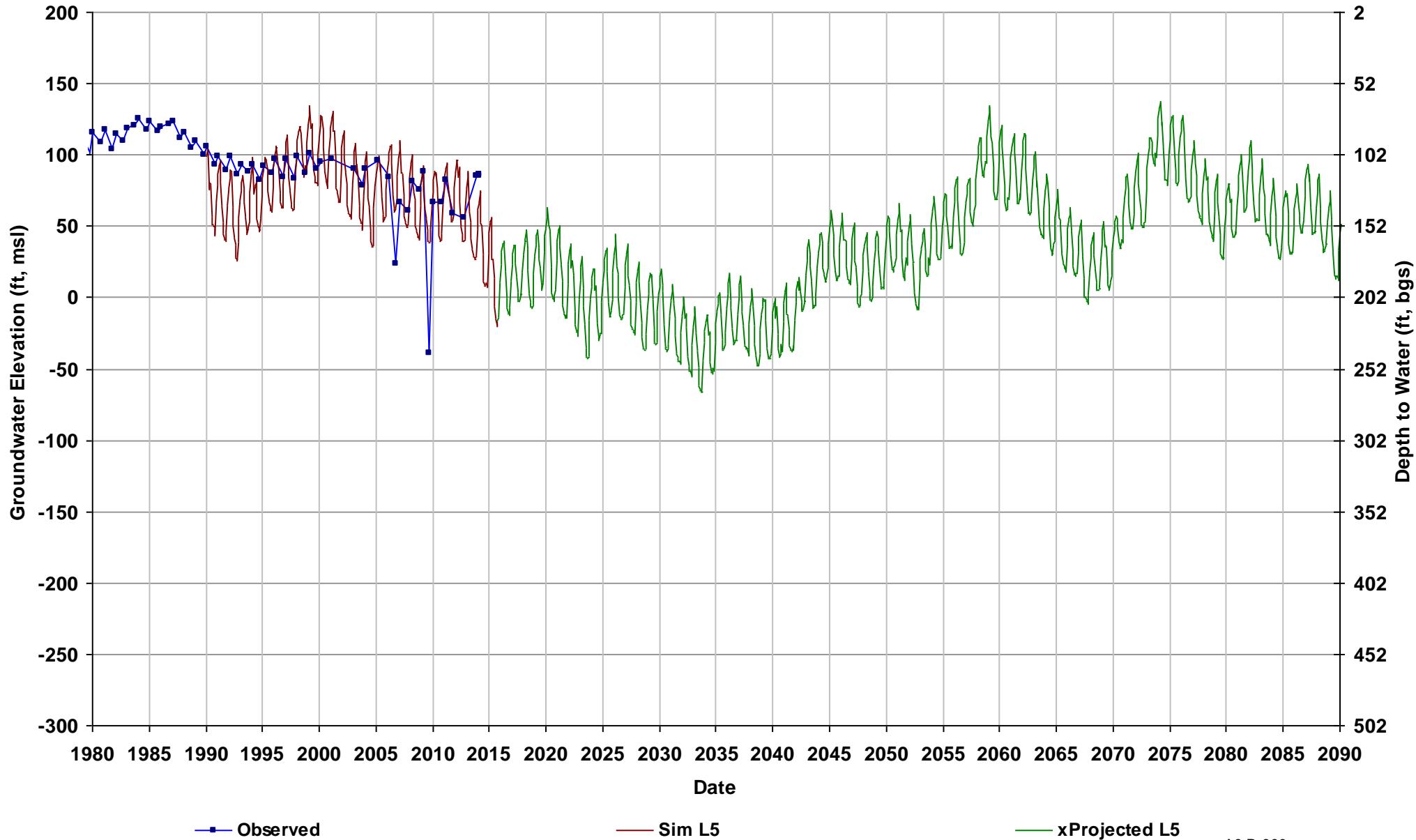
Well Name: 11S16E24M001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



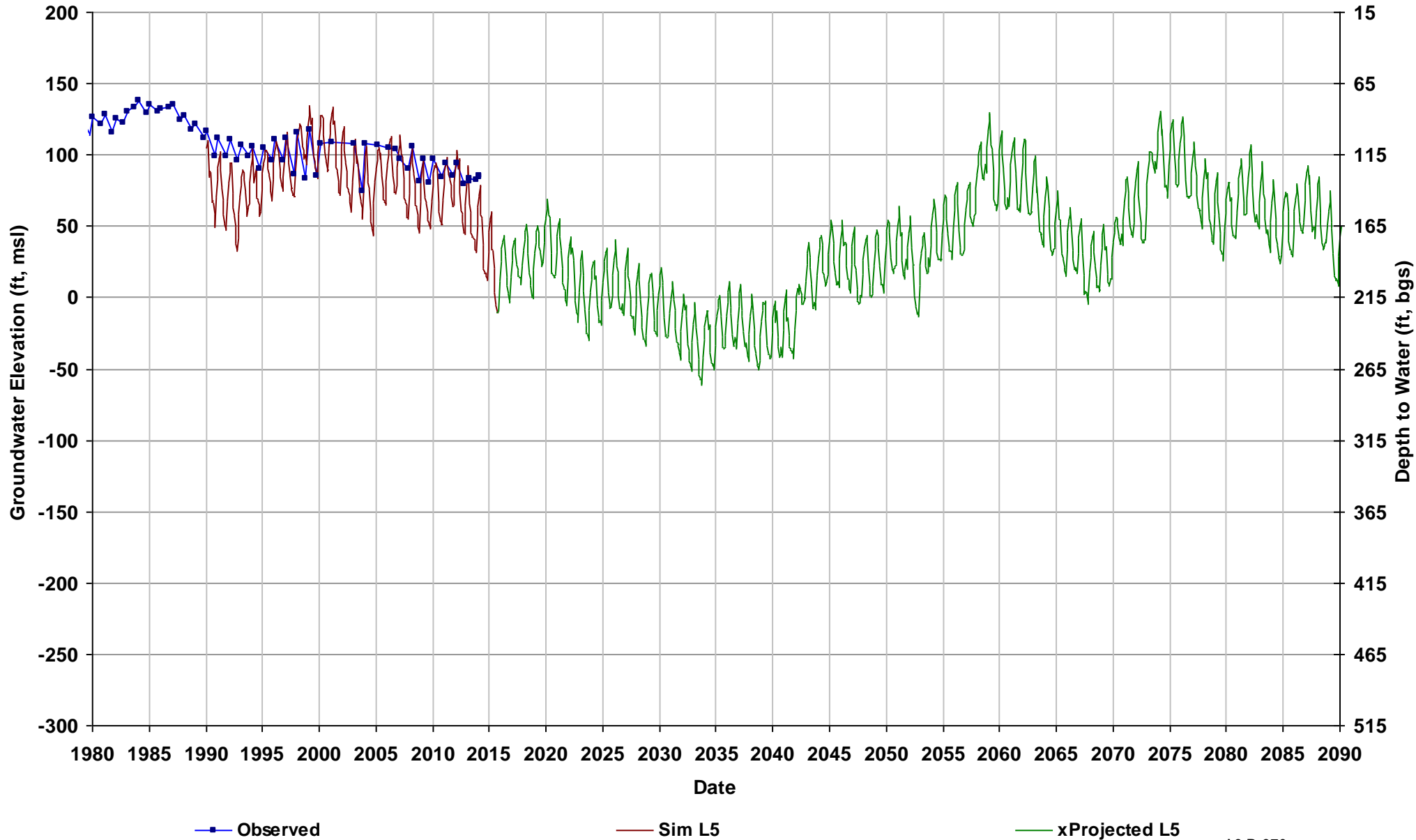
Well Name: 11S16E34D001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



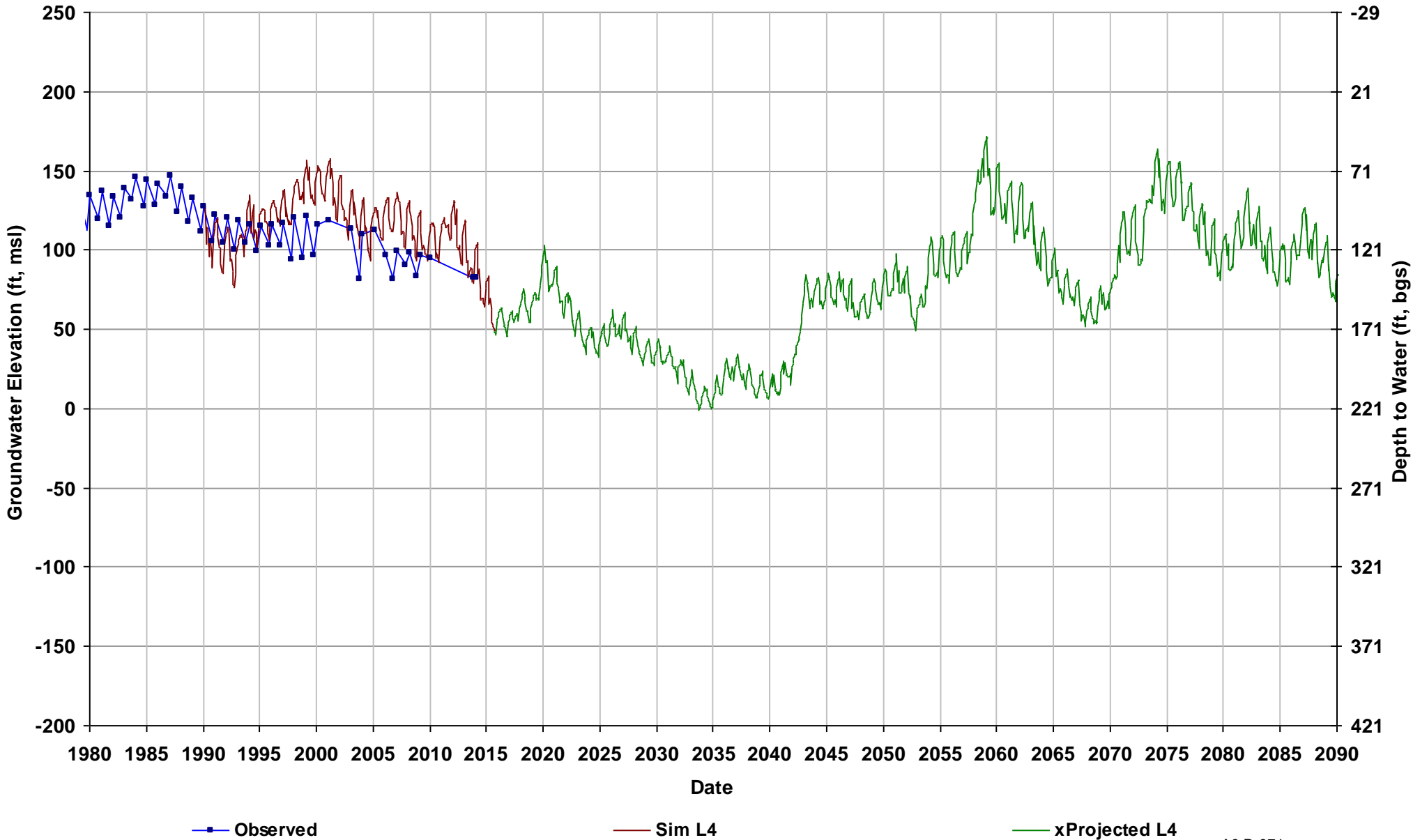
Well Name: 11S16E35H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



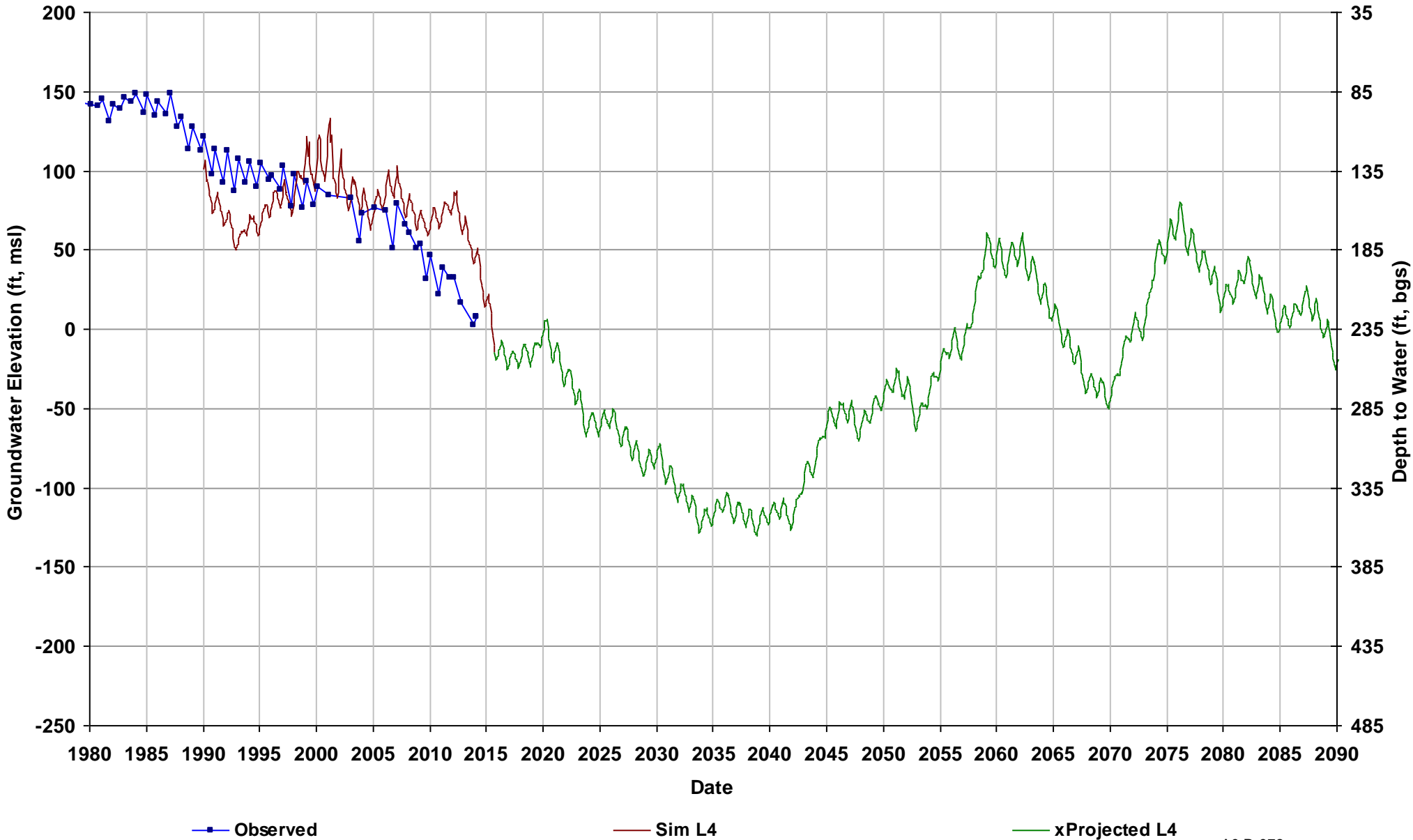
Well Name: 11S16E36J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 221

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



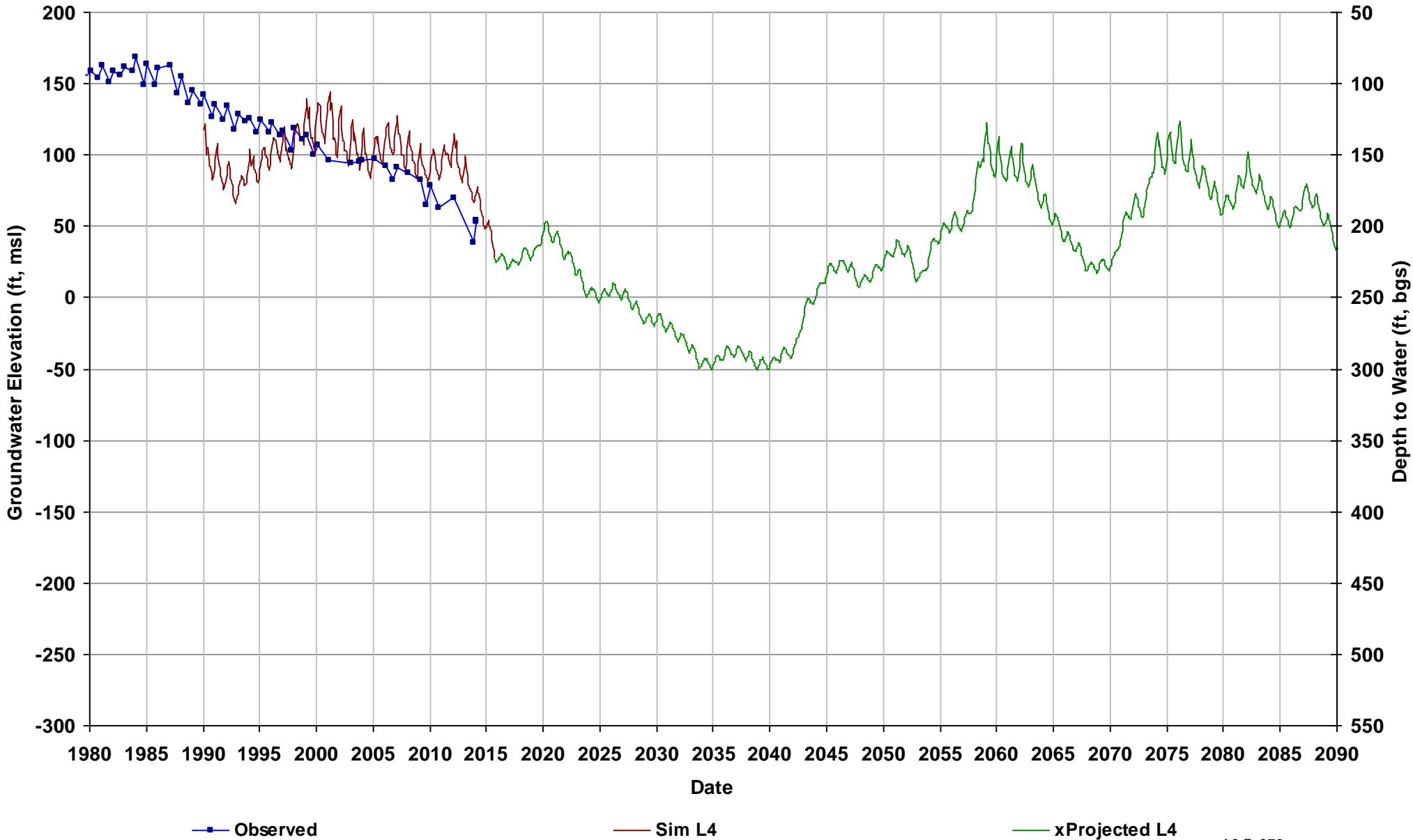
Well Name: 11S17E06C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 235

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



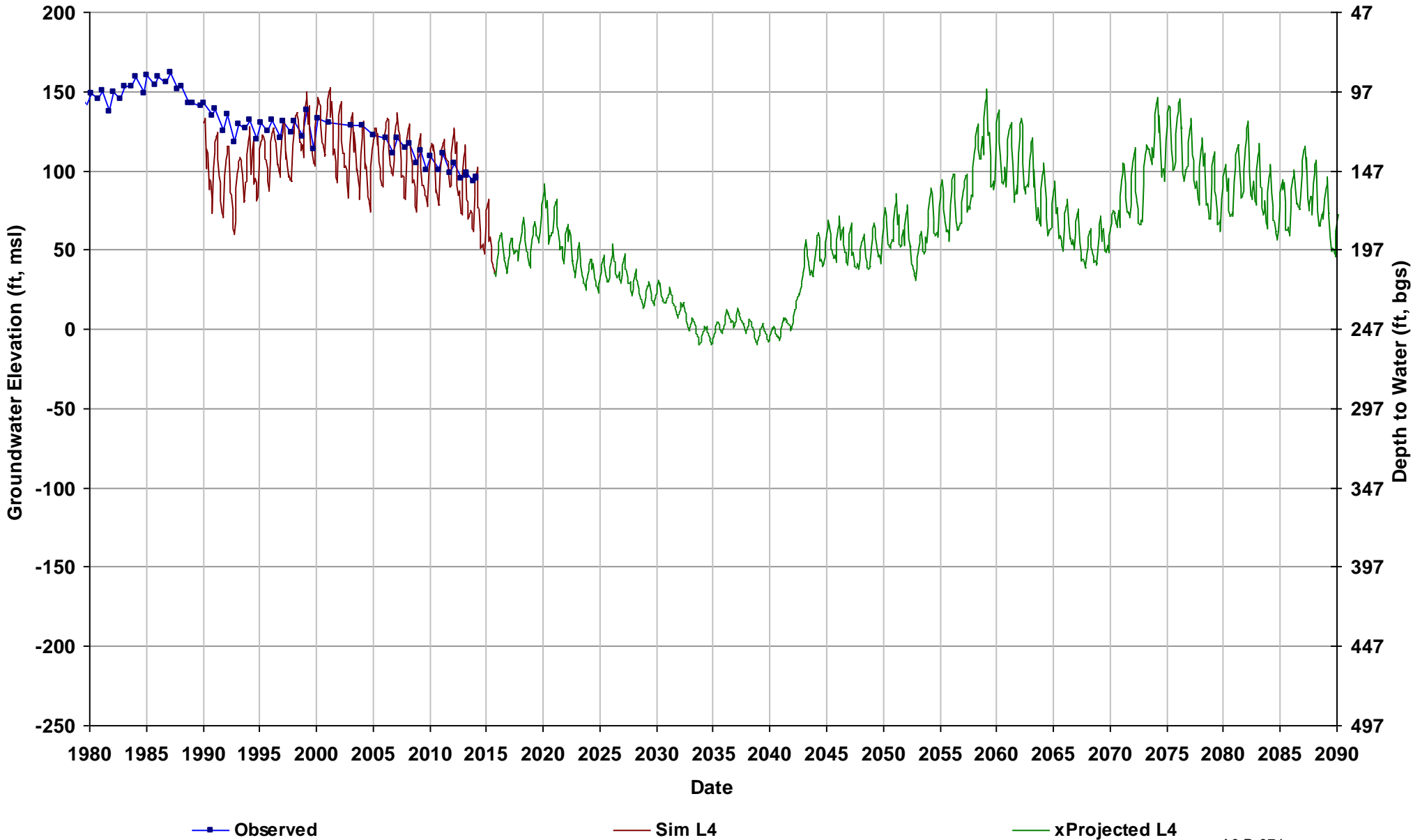
Well Name: 11S17E16H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 249

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



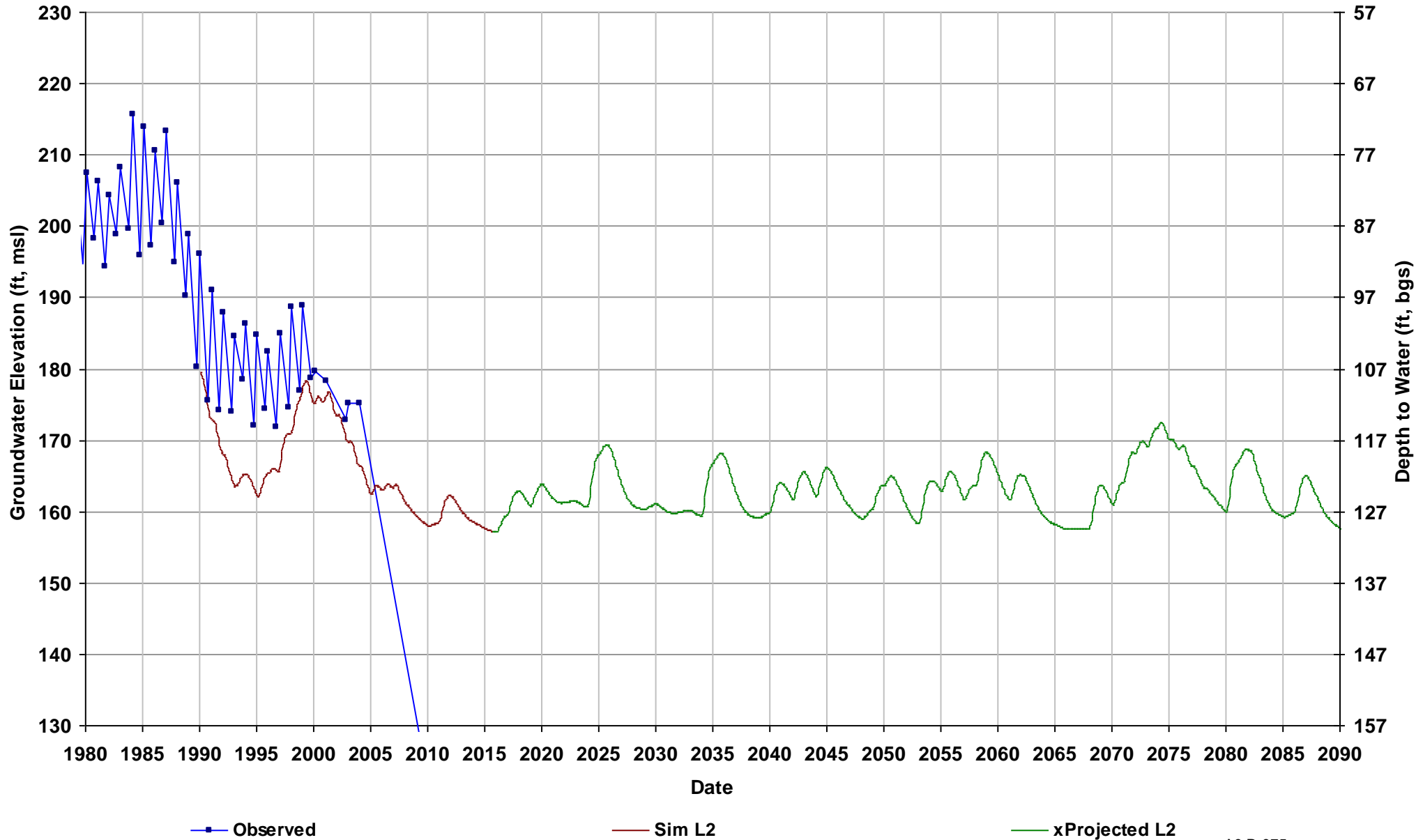
Well Name: 11S17E33H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 246

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



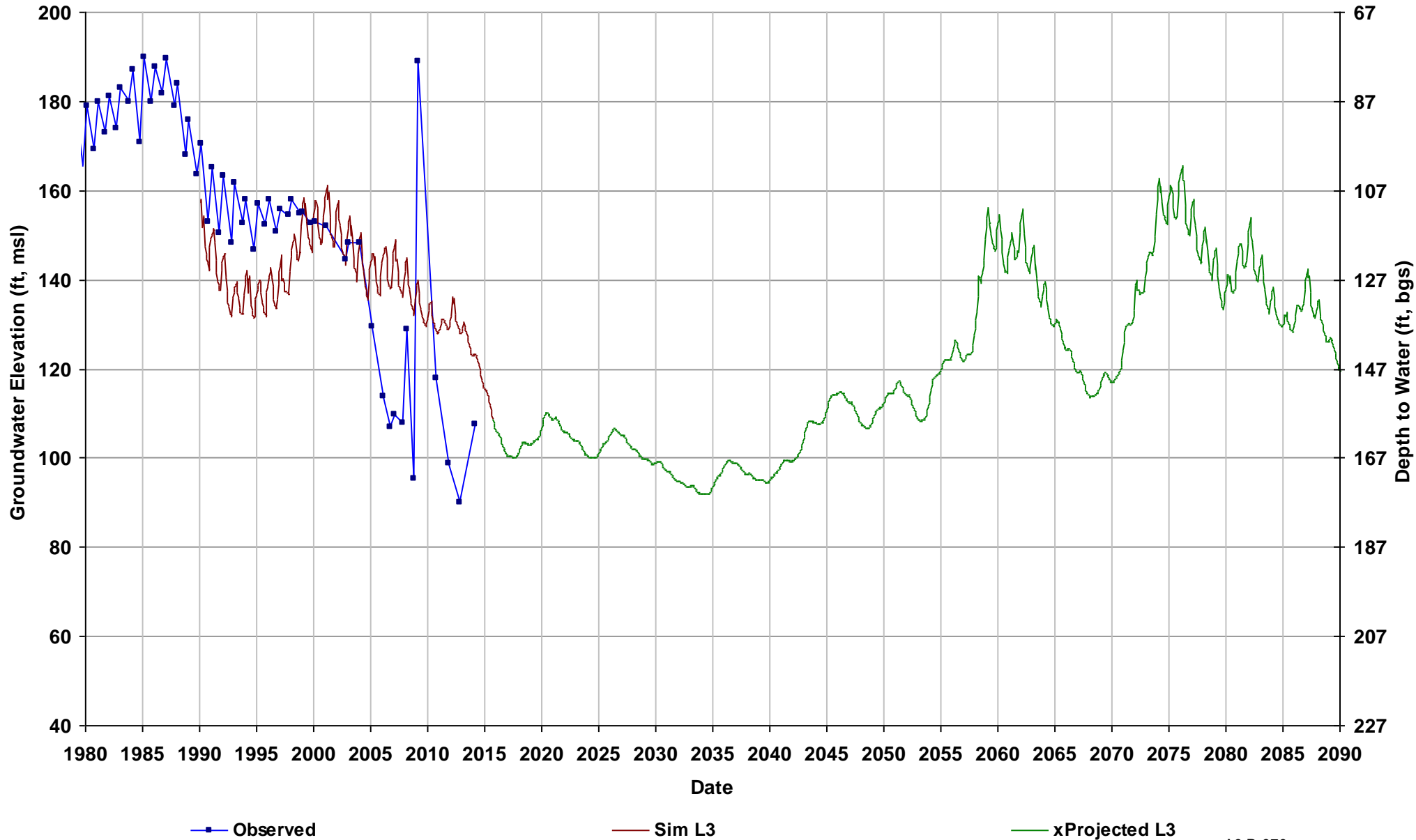
Well Name: 11S18E27F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 287

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



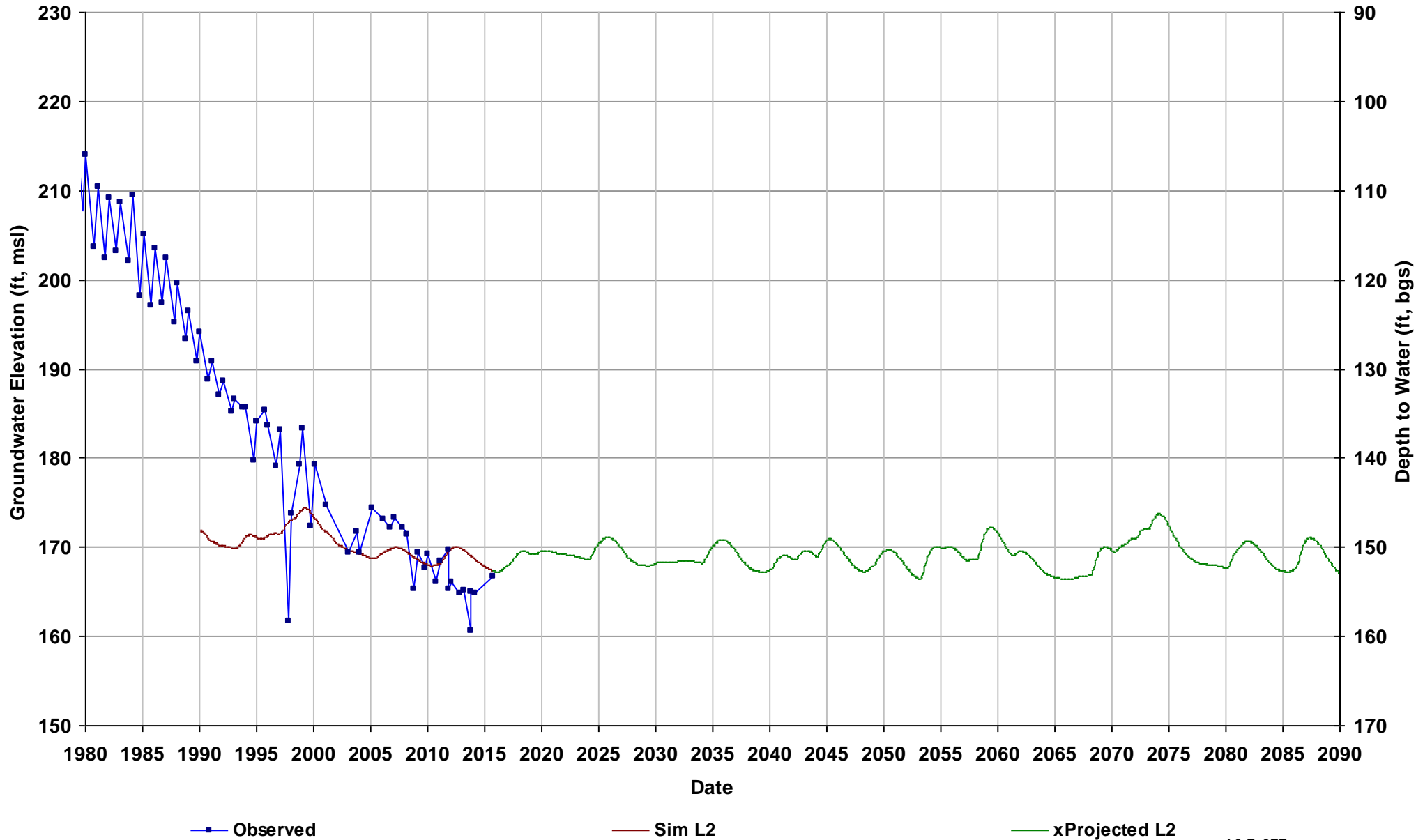
Well Name: 11S18E31A003M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



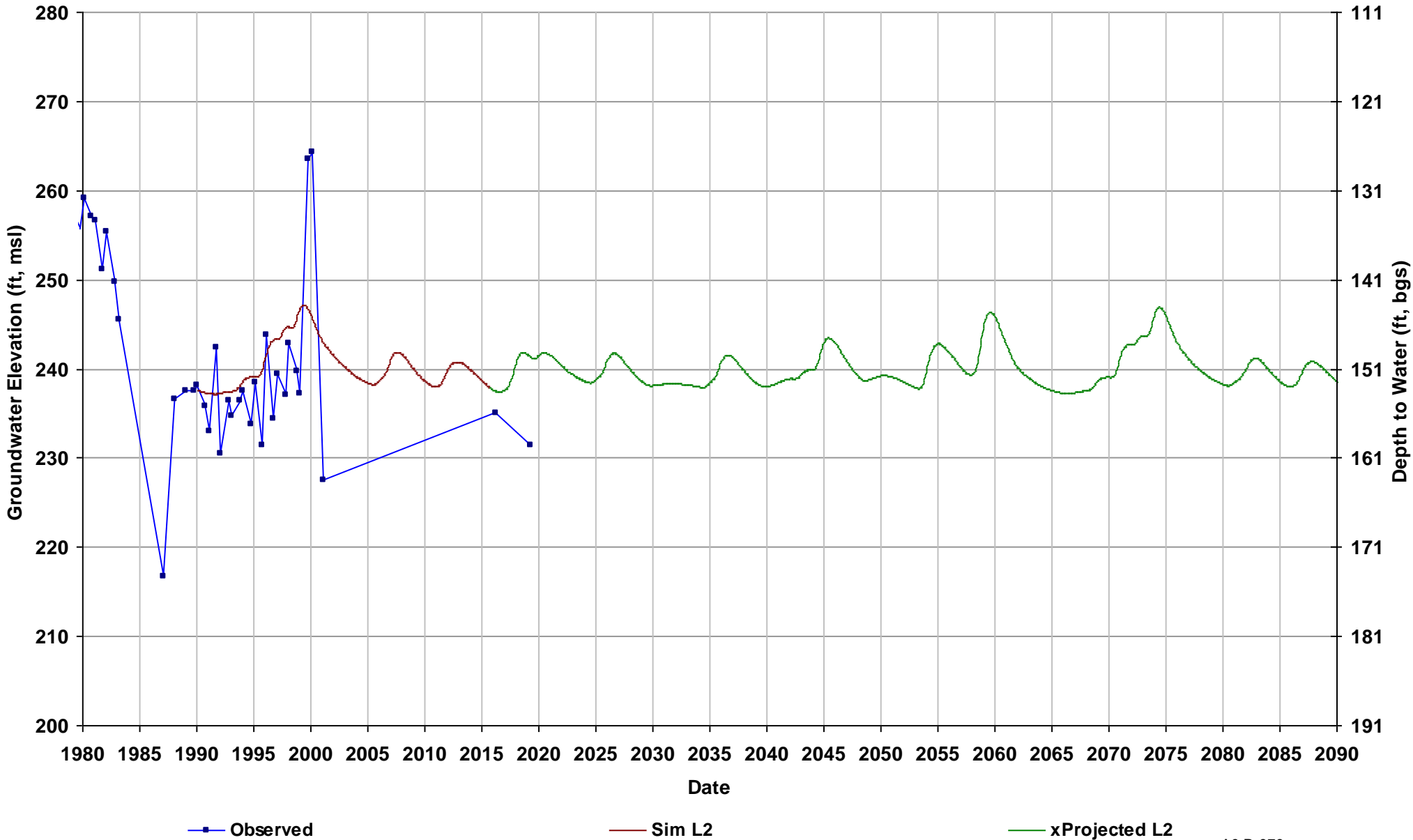
Well Name: 11S19E32R001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 320

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



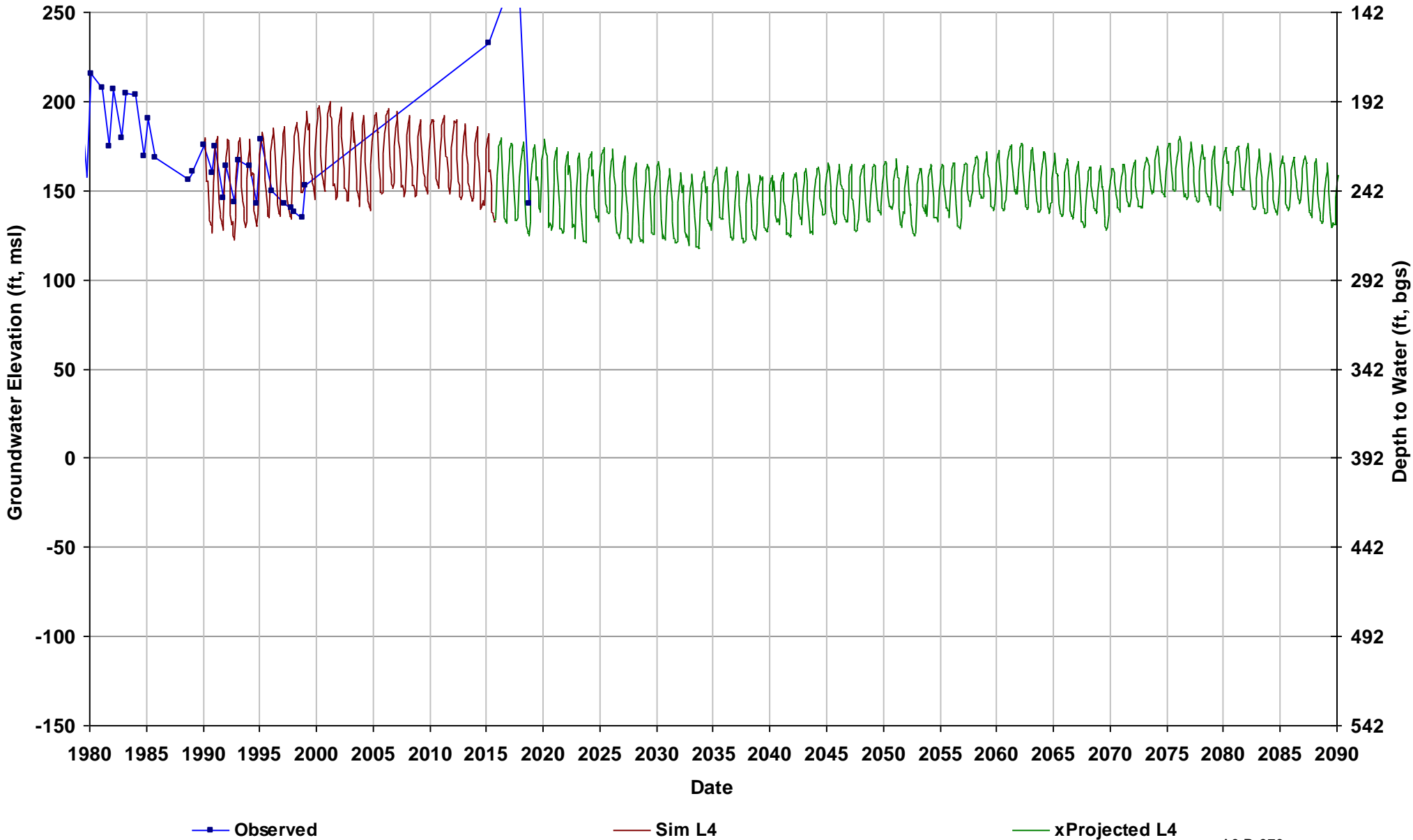
Well Name: 11S20E18L001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 391

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



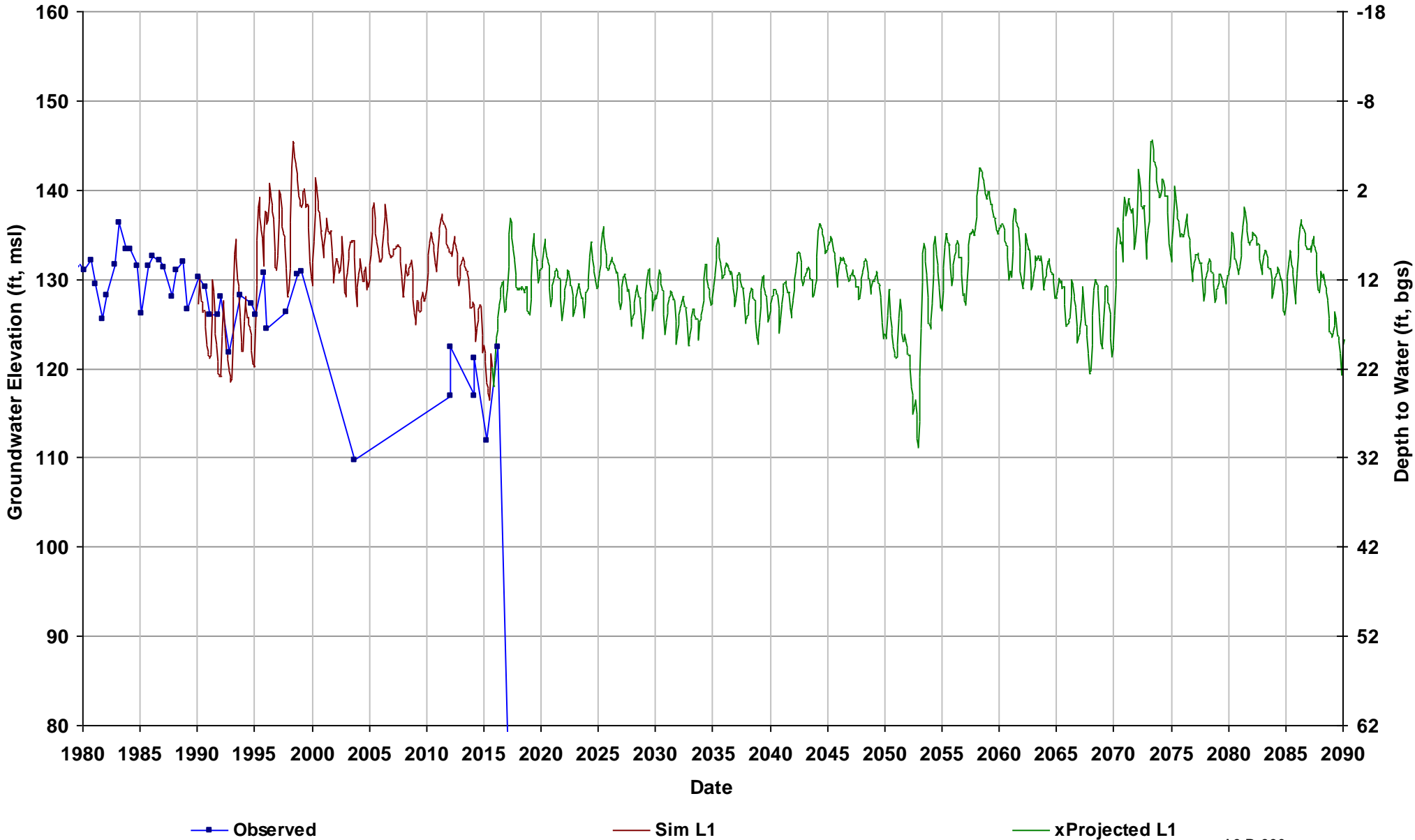
Well Name: 11S20E33K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 392

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



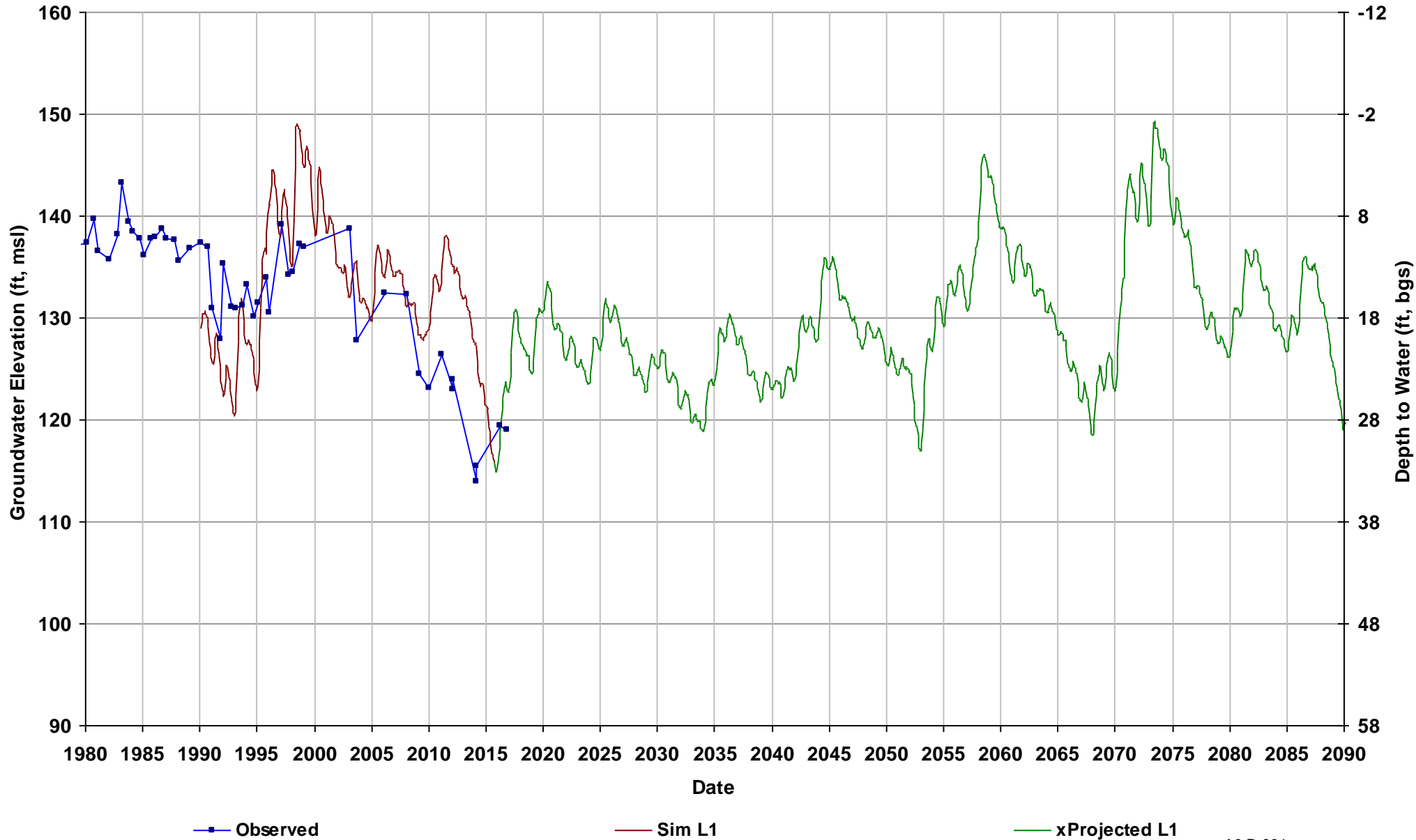
Well Name: 12S14E08R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 142

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



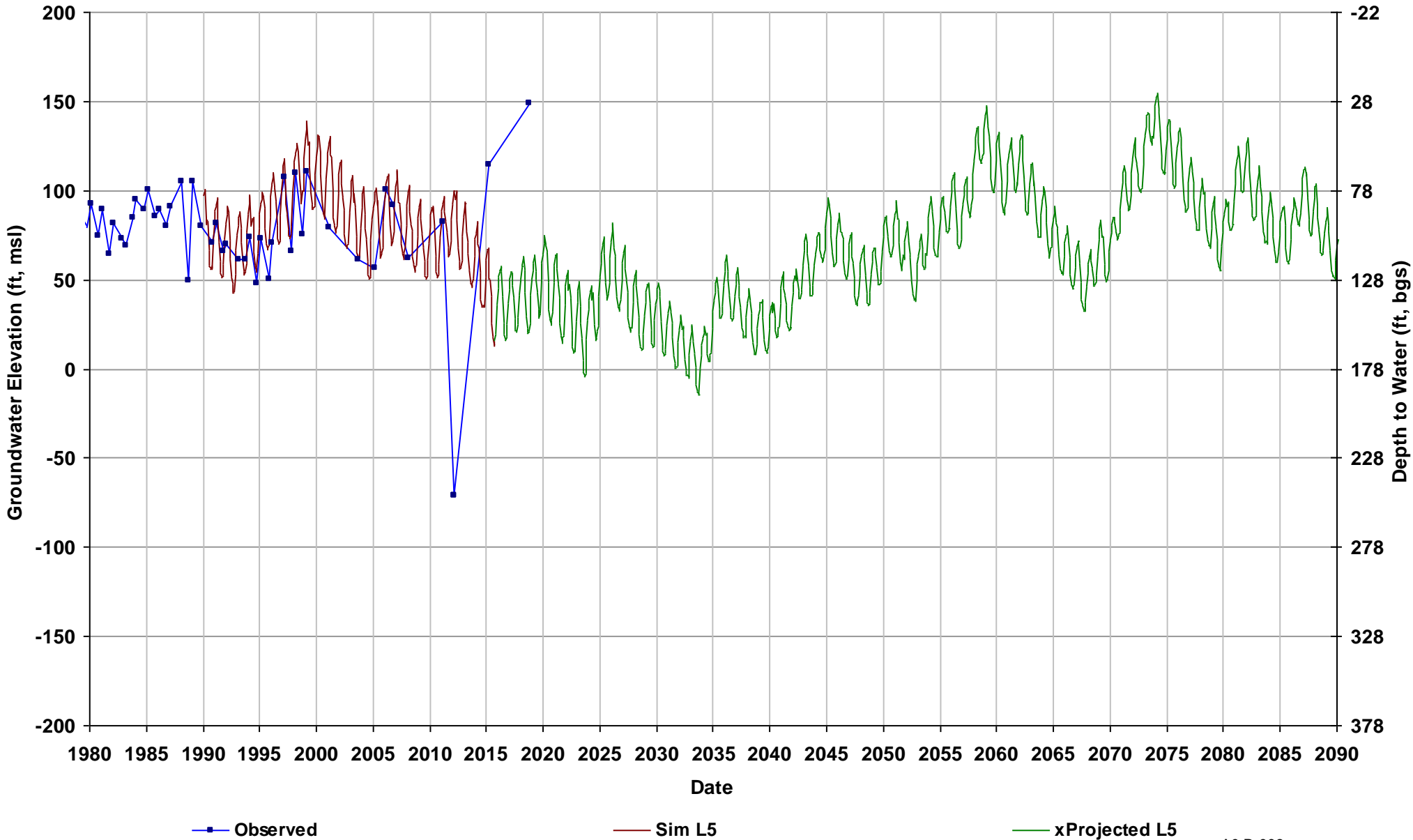
Well Name: 12S14E21H001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



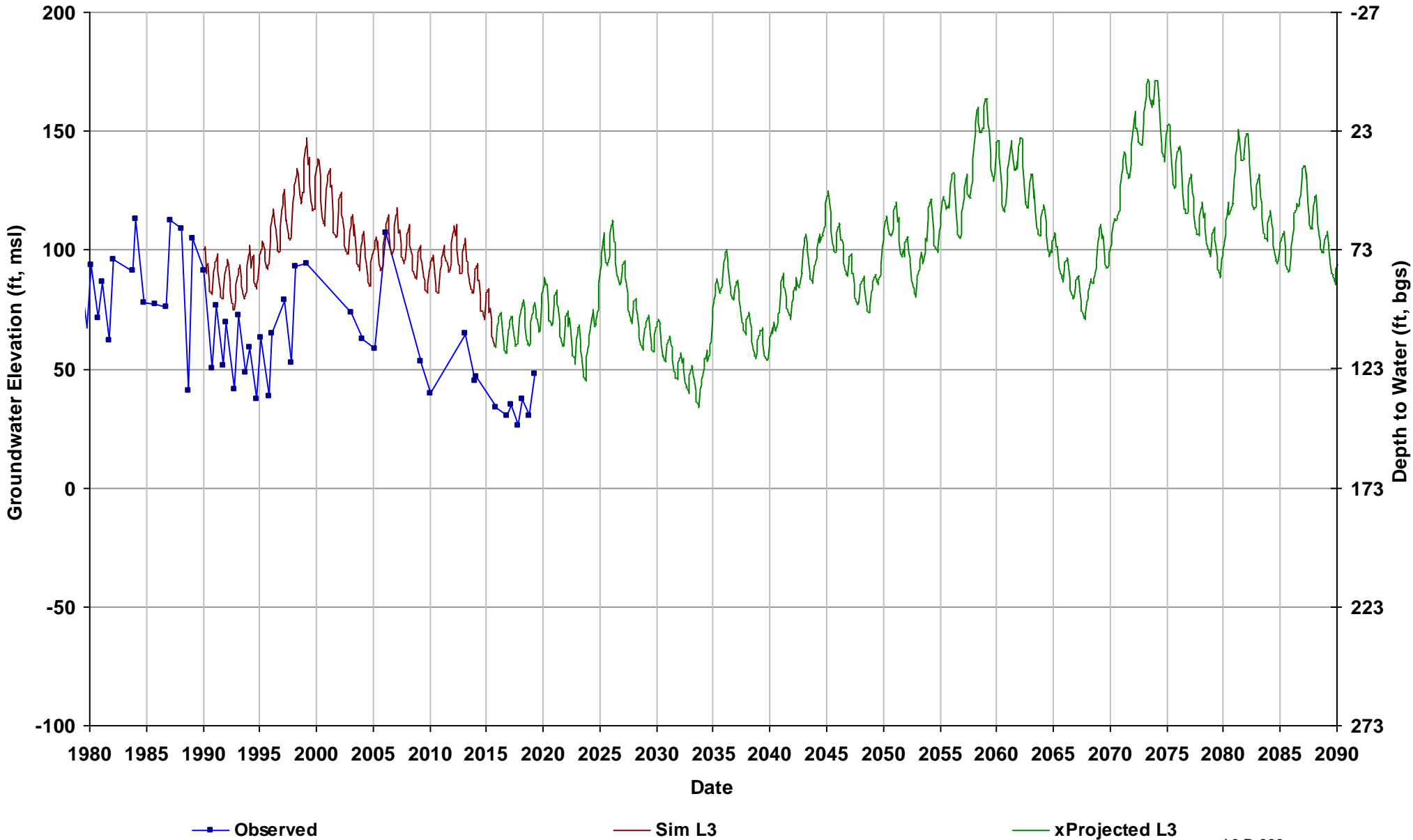
Well Name: 12S15E01R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



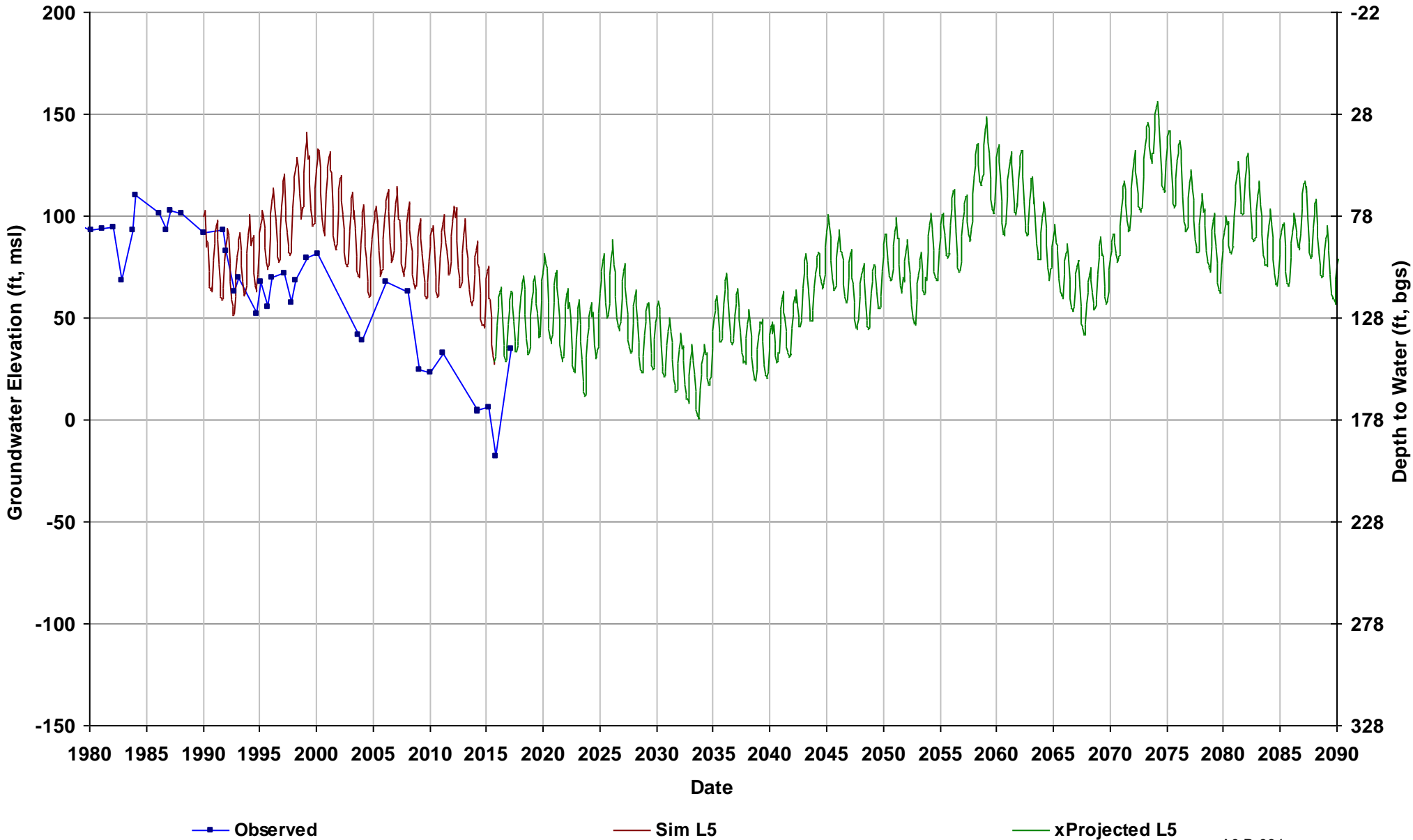
Well Name: 12S15E11R001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft): 216
Perf Top (ft): 205
Perf Bottom (ft): 212
Top Model Layer: 3
Bottom Model Layer: 3



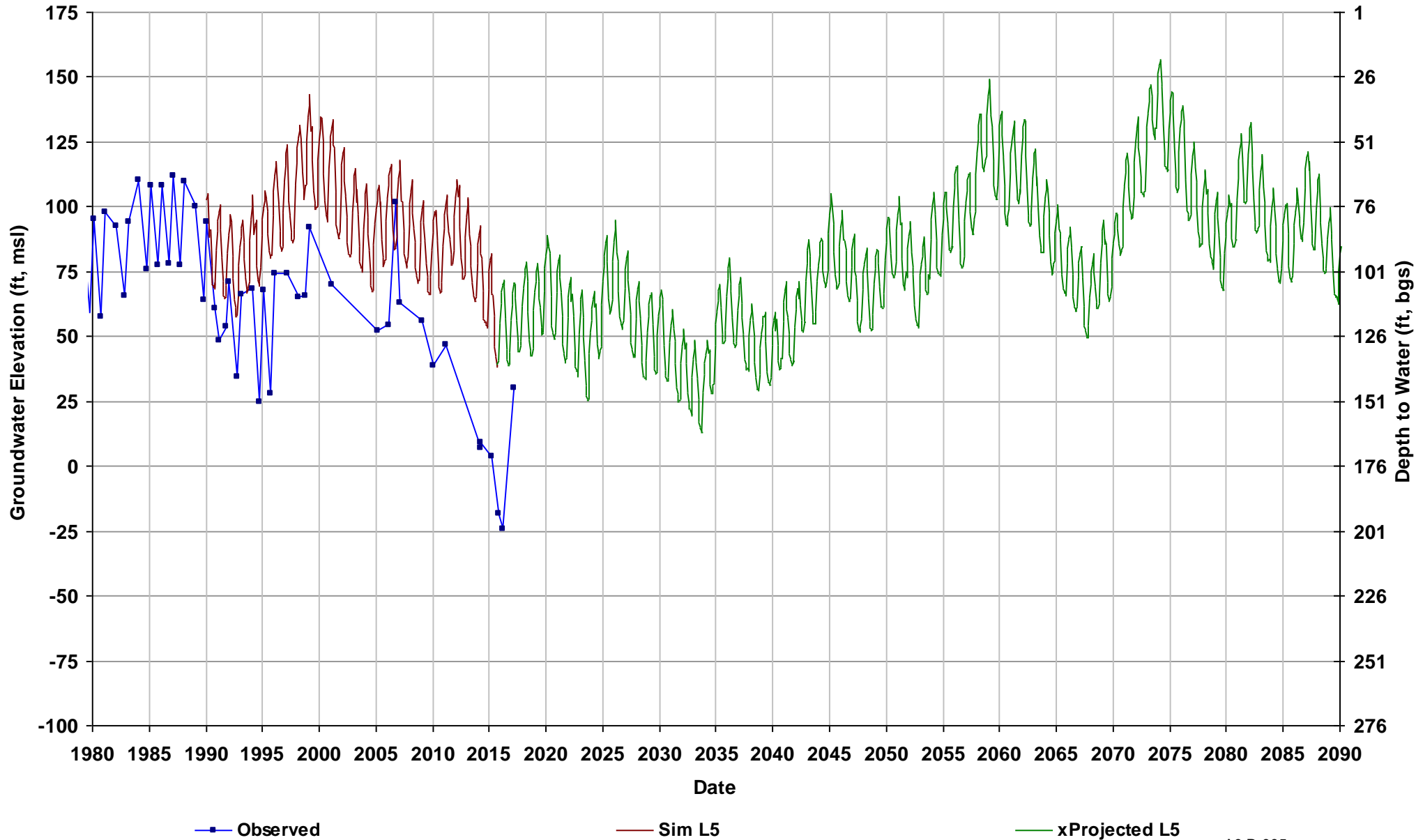
Well Name: 12S15E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



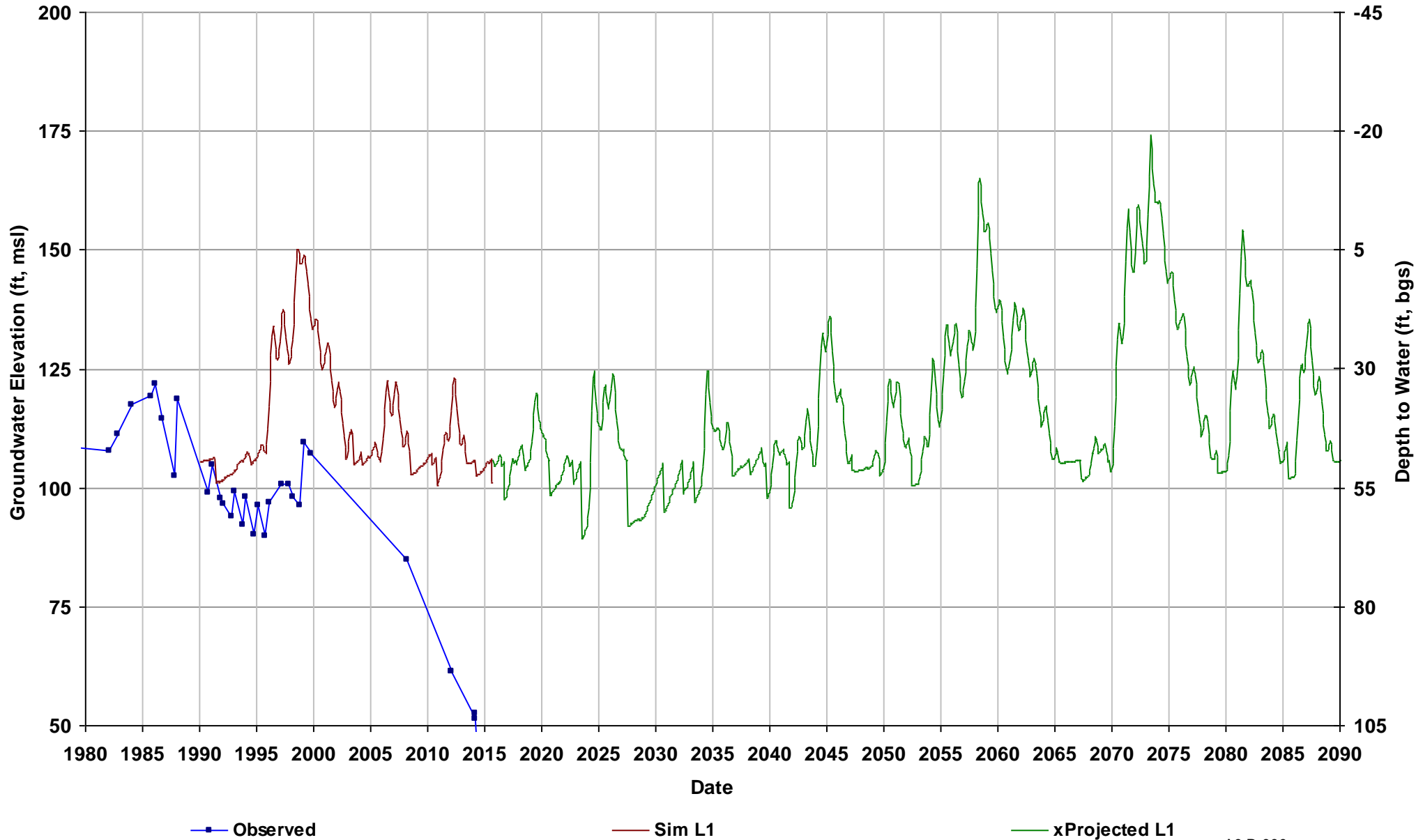
Well Name: 12S15E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



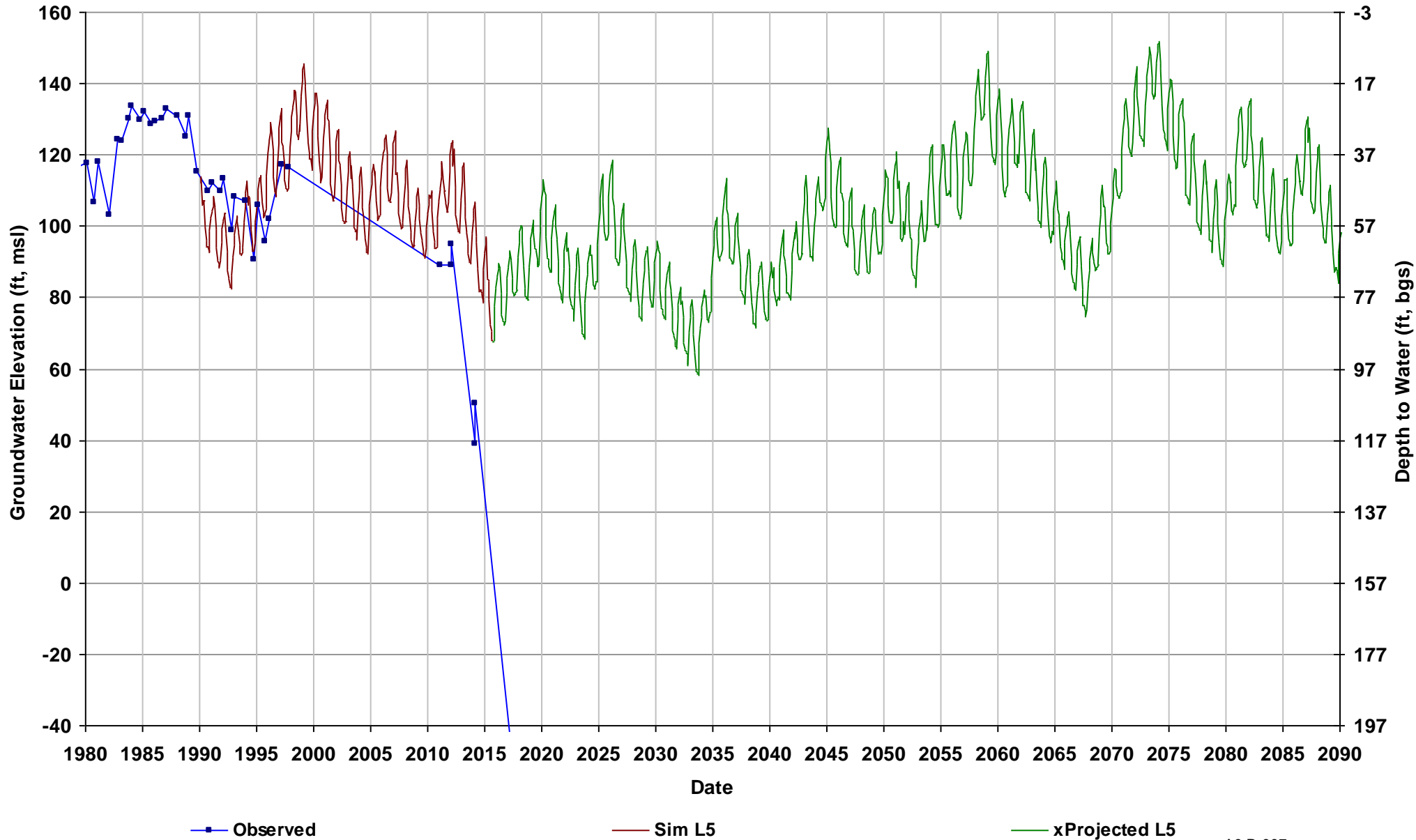
Well Name: 12S15E17E001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 154

Total Depth (ft): 57
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



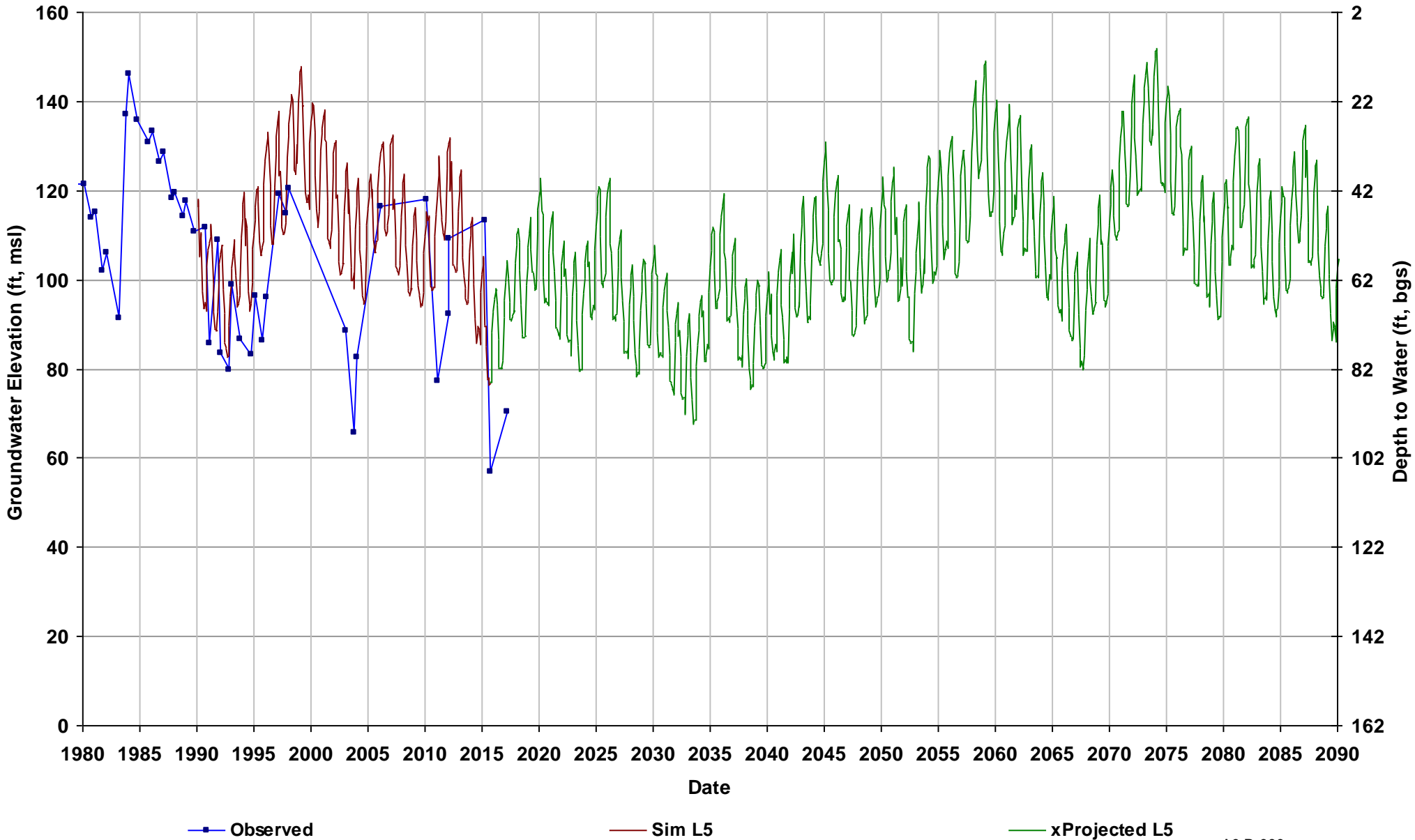
Well Name: 12S15E29C001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 156

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



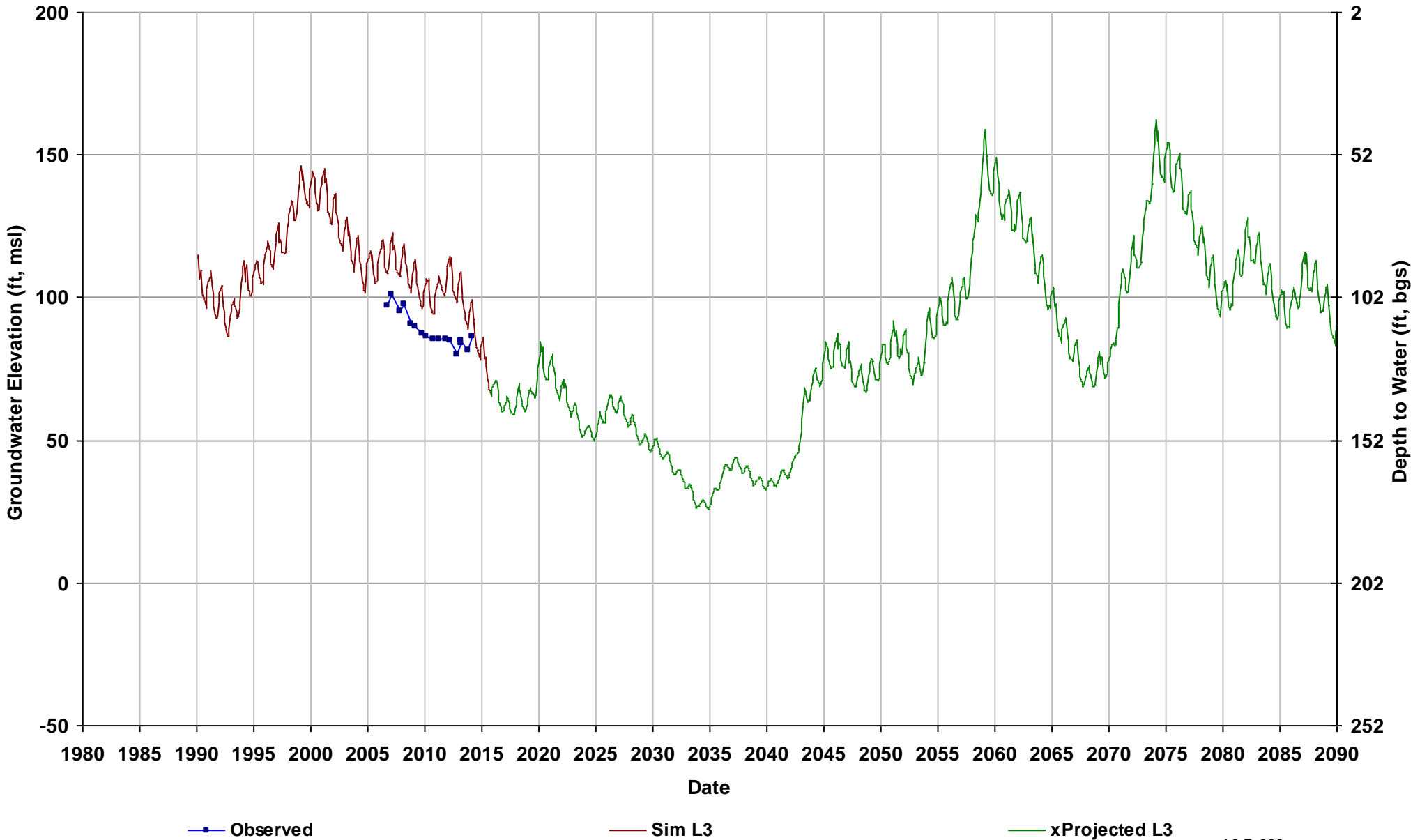
Well Name: 12S15E33R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



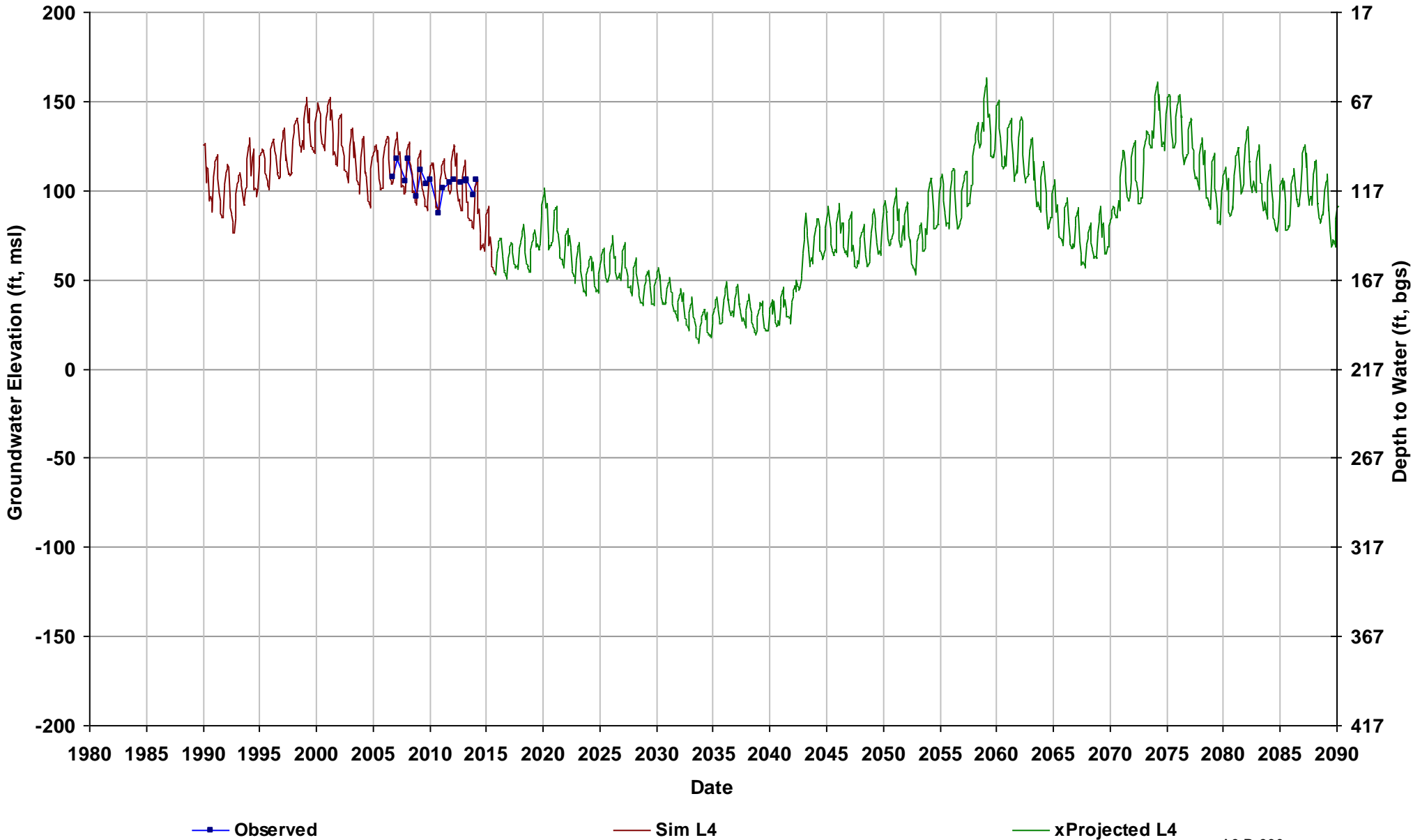
Well Name: 12S16E02N001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 144
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



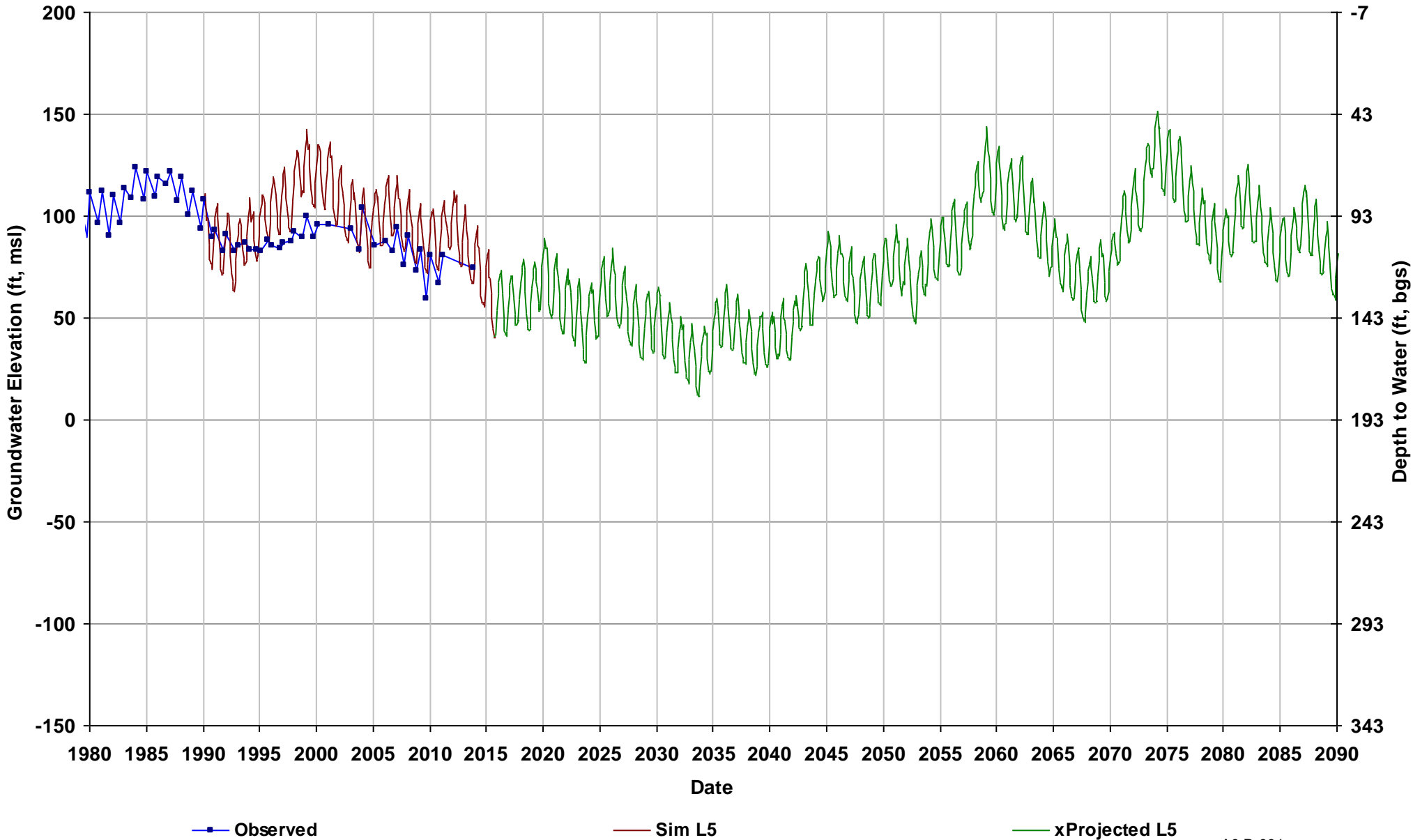
Well Name: 12S16E12H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 217

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



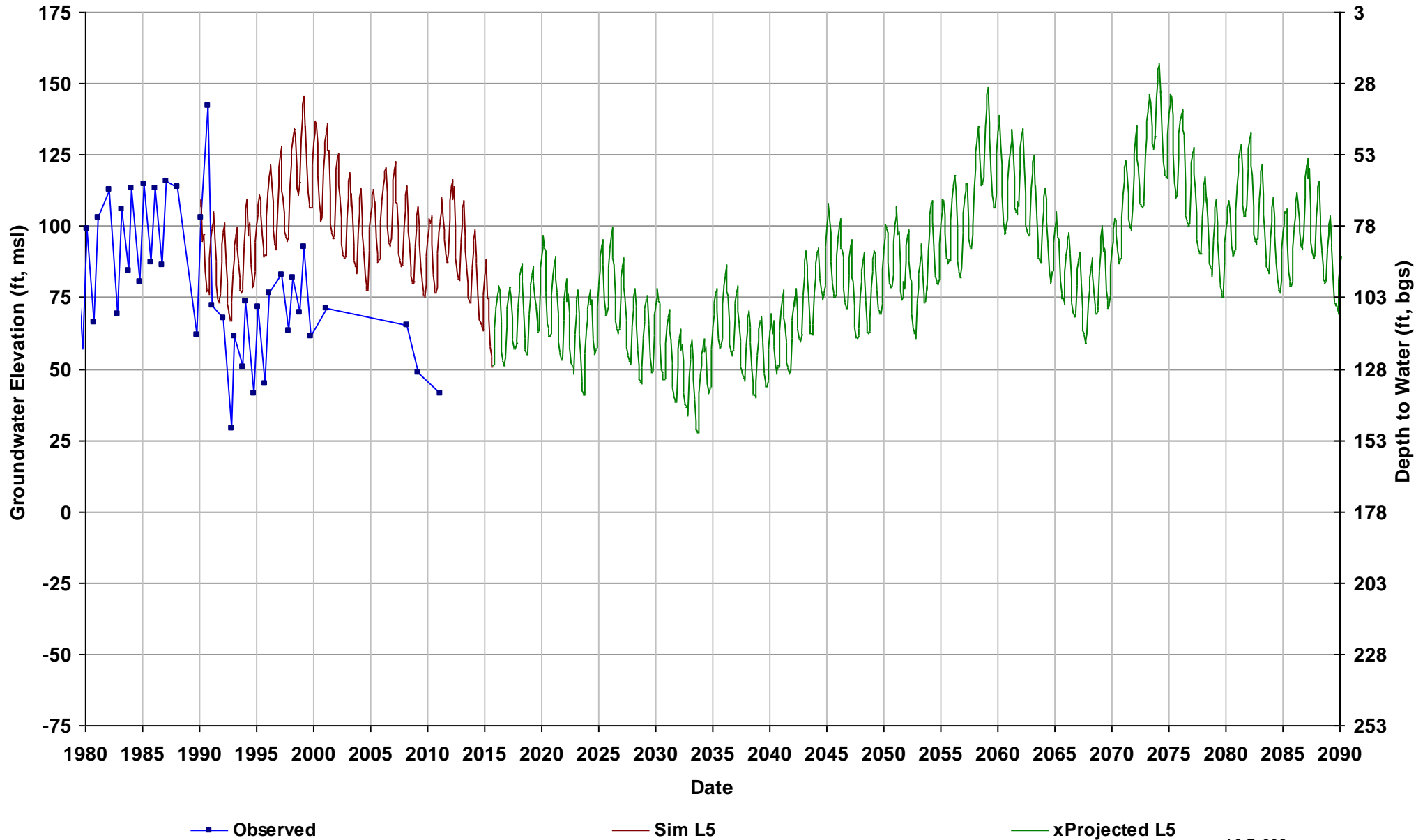
Well Name: 12S16E16R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 193

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



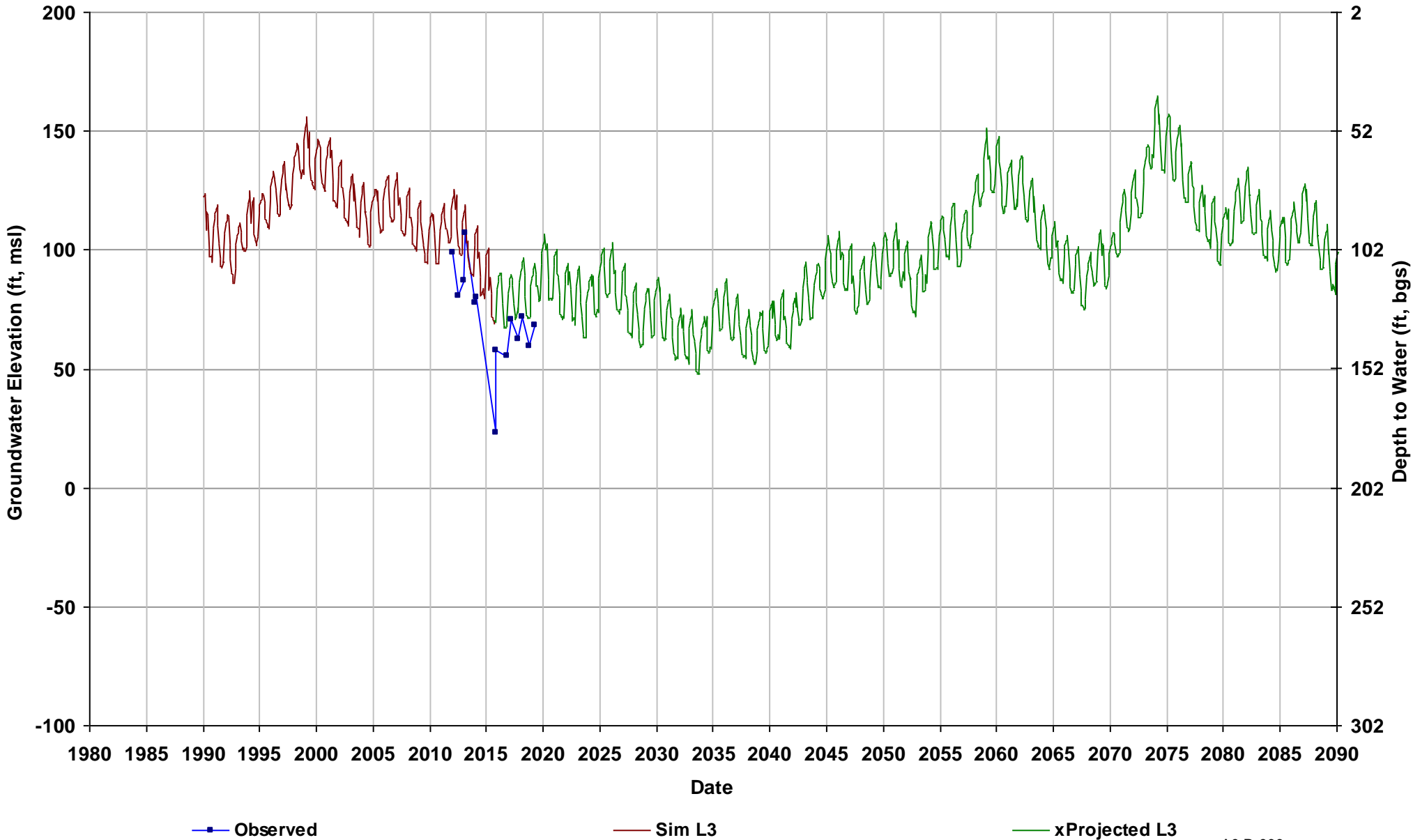
Well Name: 12S16E19P001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



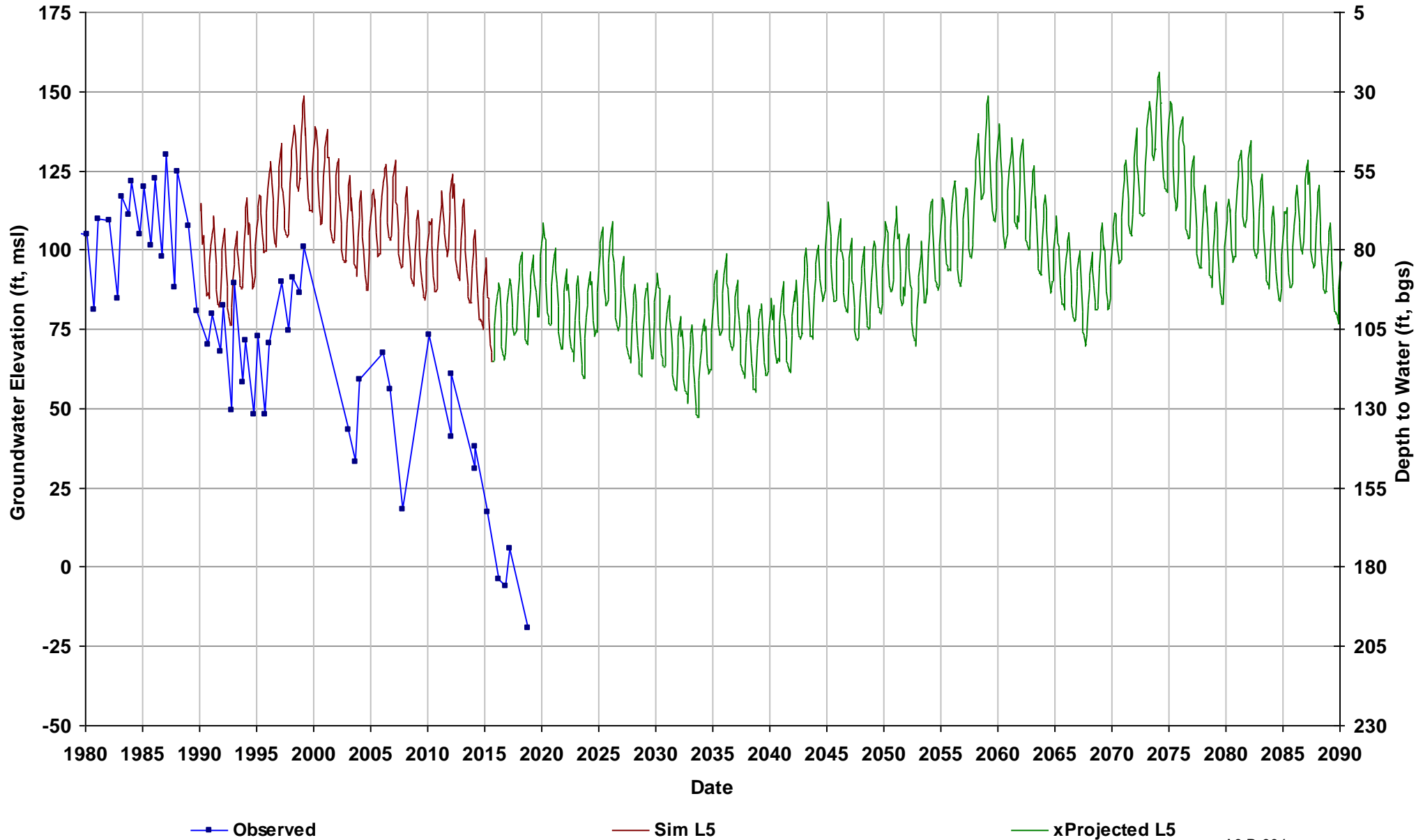
Well Name: 12S16E26H001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 286
Perf Top (ft): 228
Perf Bottom (ft): 284
Top Model Layer: 3
Bottom Model Layer: 3



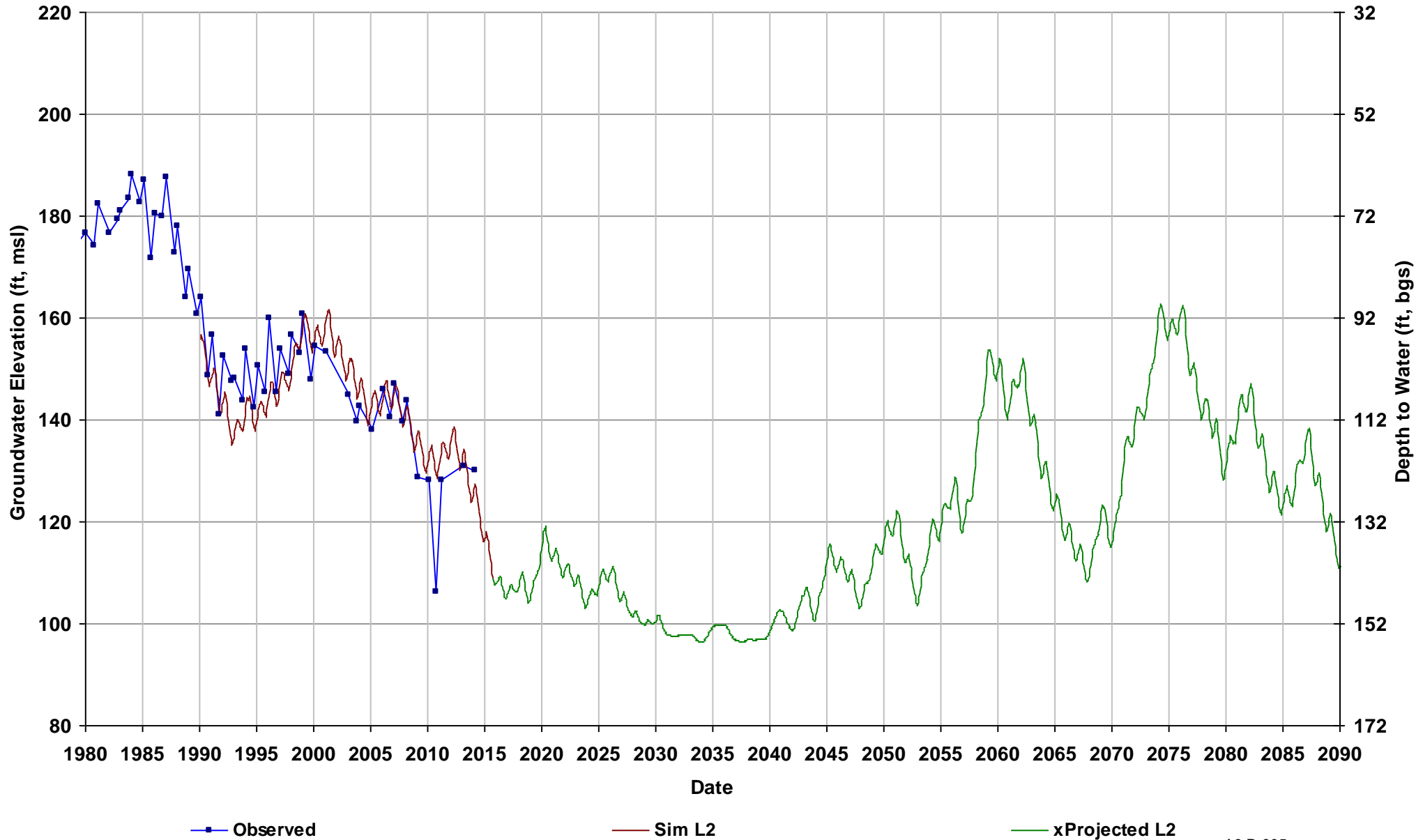
Well Name: 12S16E31G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



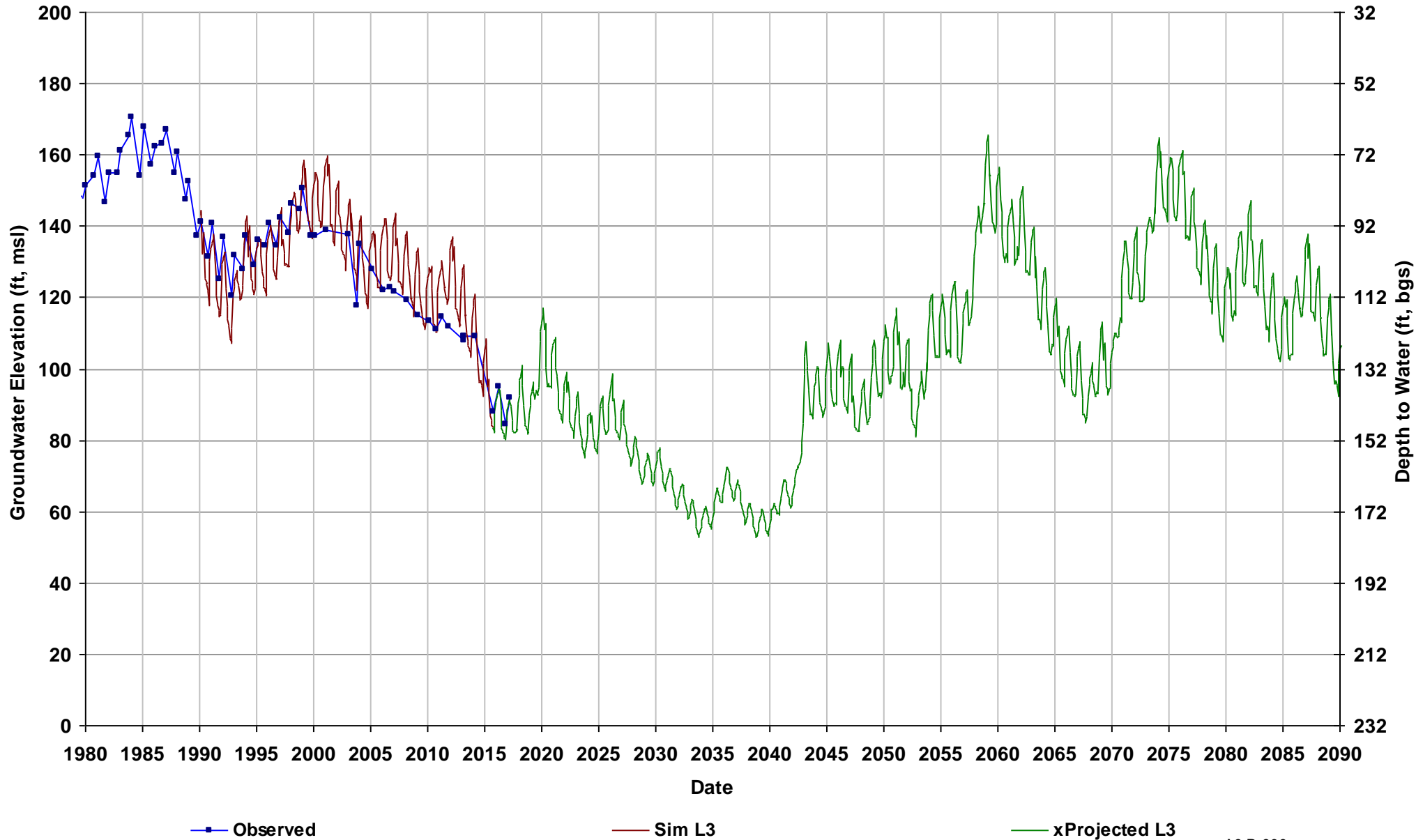
Well Name: 12S17E13J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



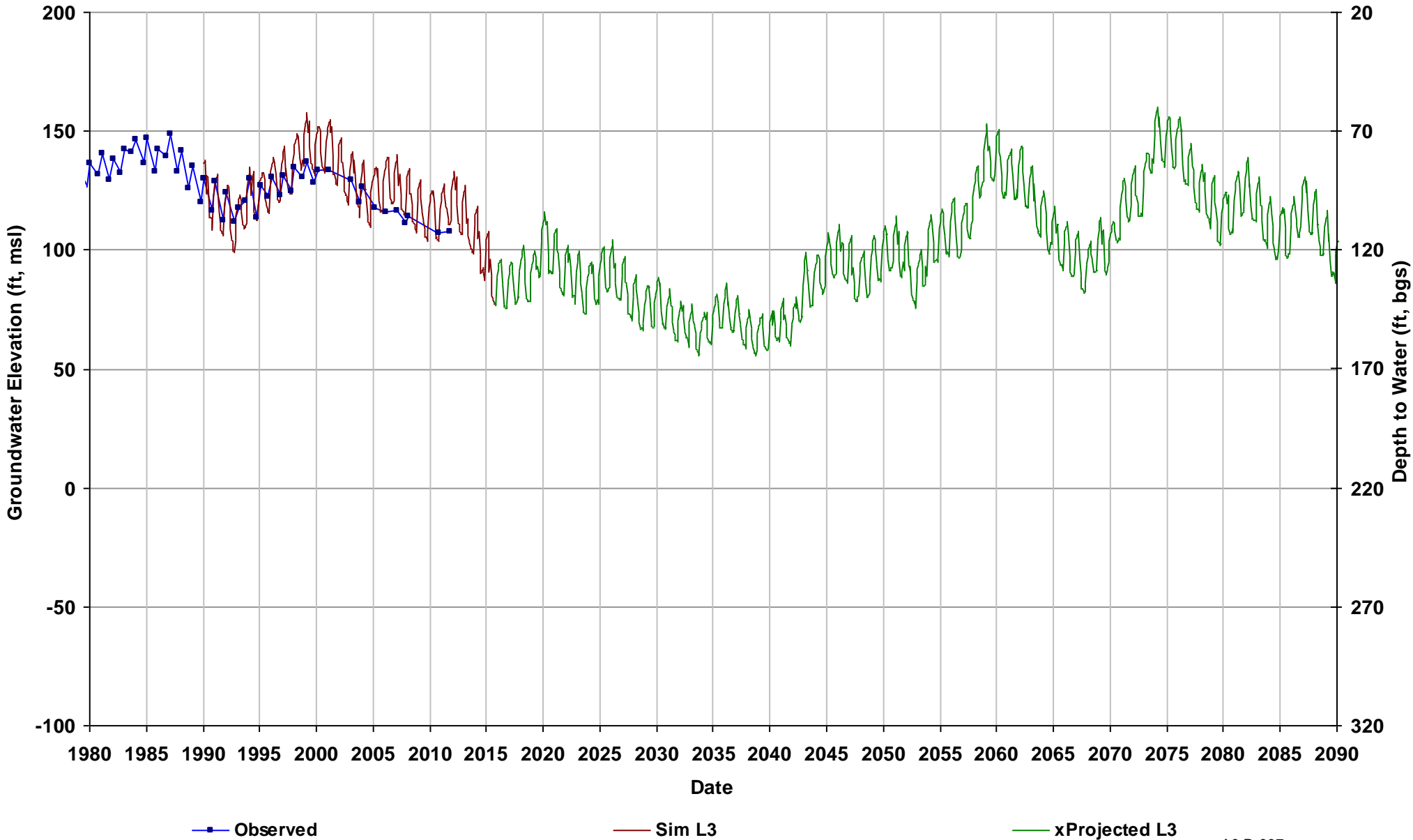
Well Name: 12S17E16A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



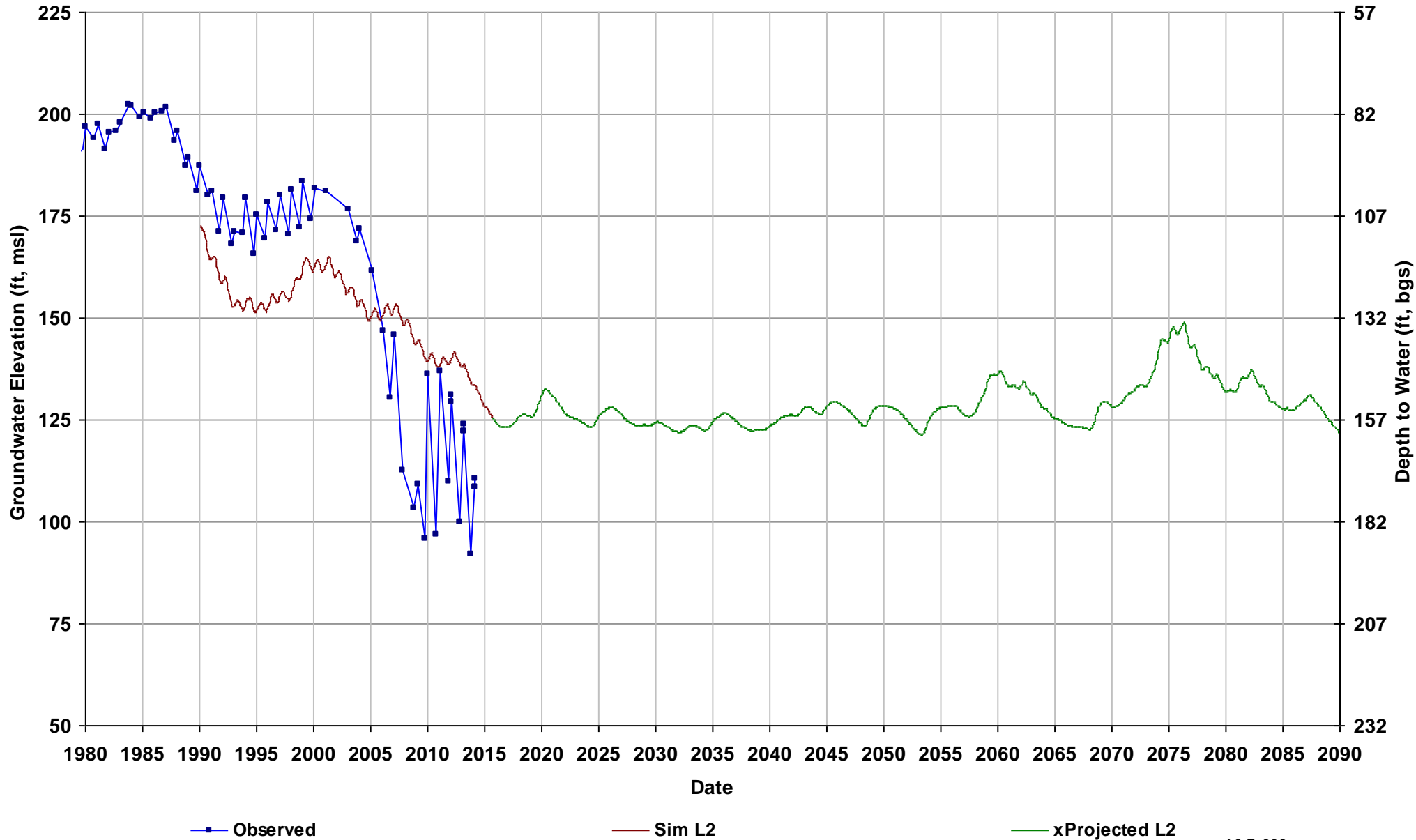
Well Name: 12S17E20P001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 220

Total Depth (ft): 252
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



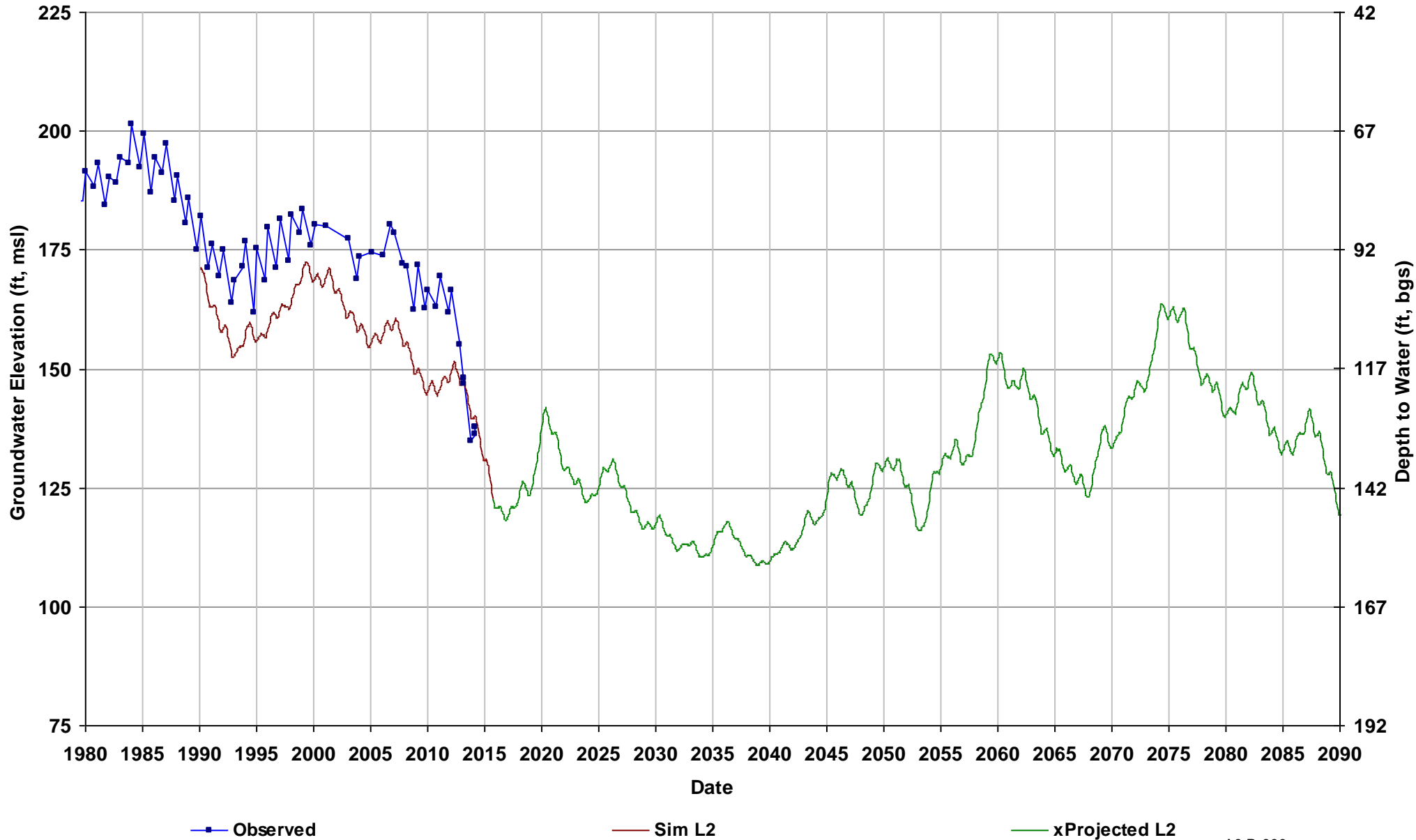
Well Name: 12S18E12N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 282

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



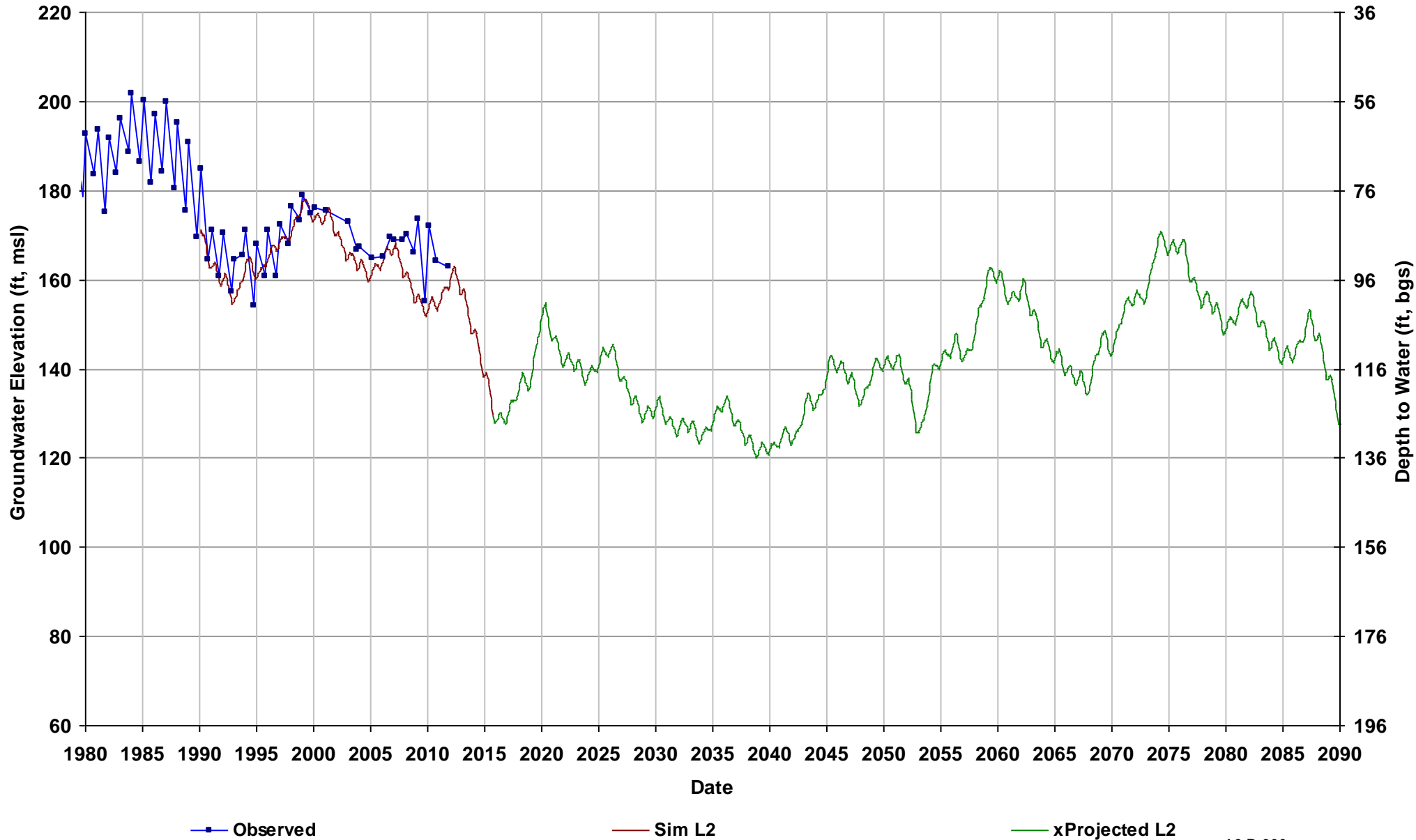
Well Name: 12S18E21G001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



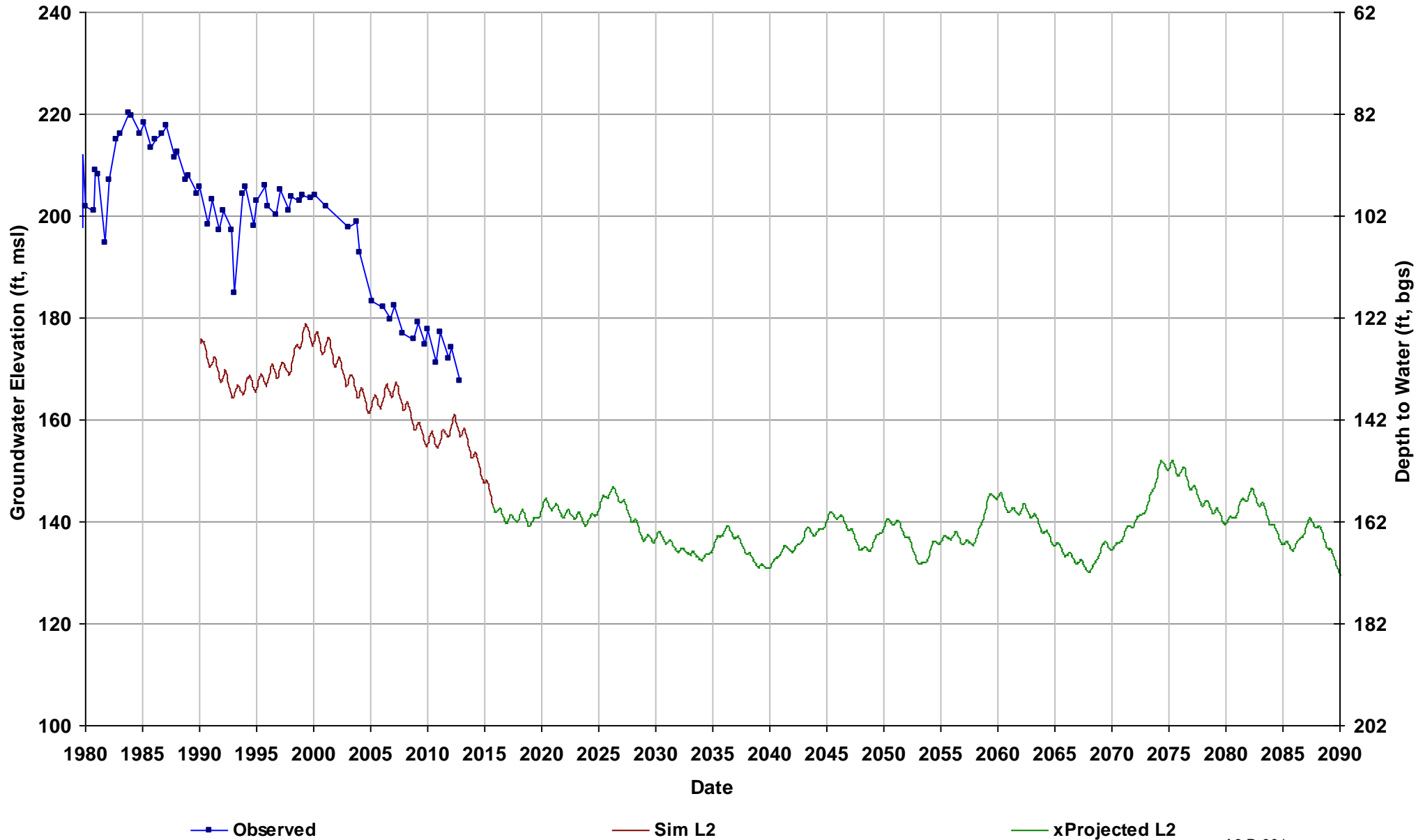
Well Name: 12S18E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 256

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



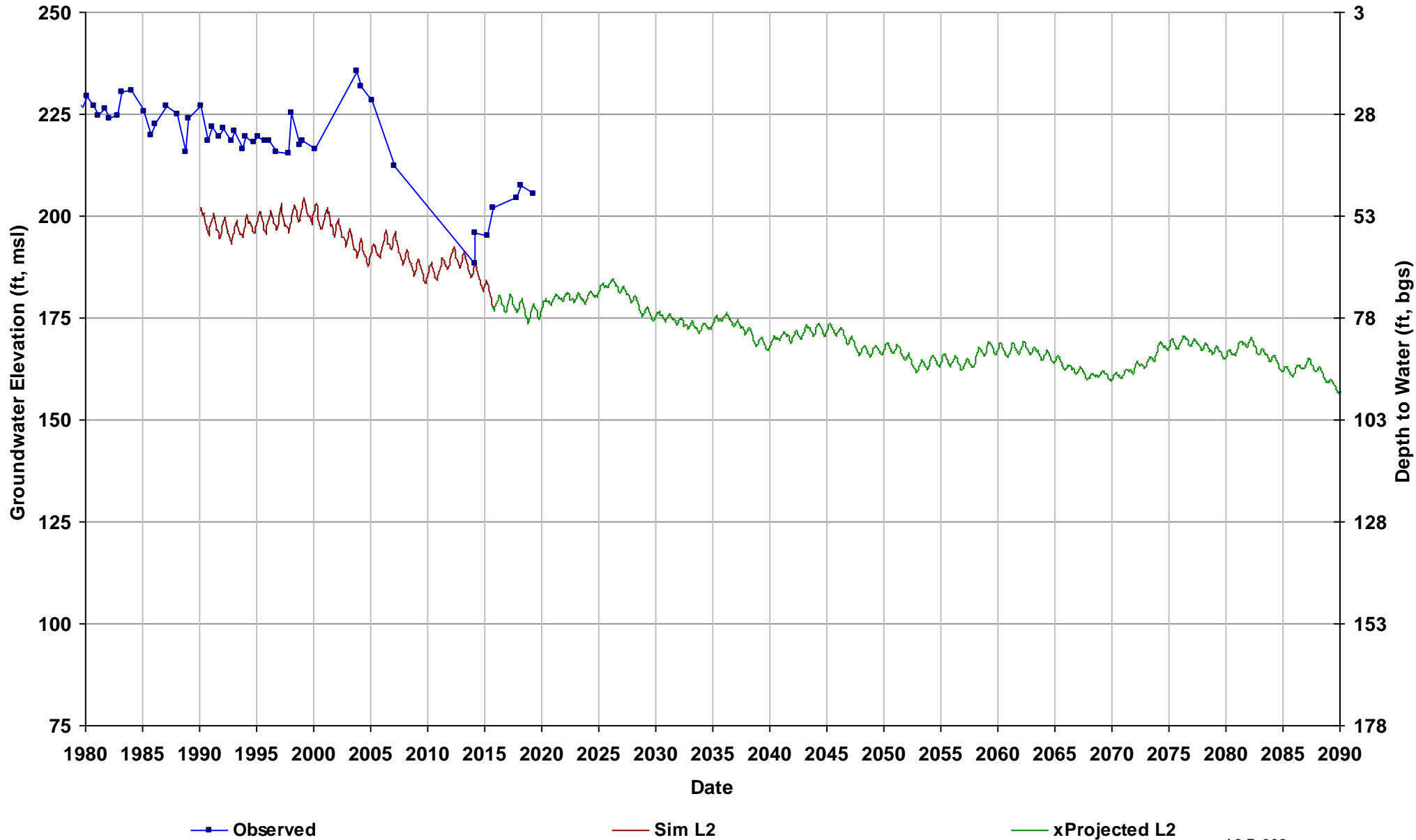
Well Name: 12S19E21B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



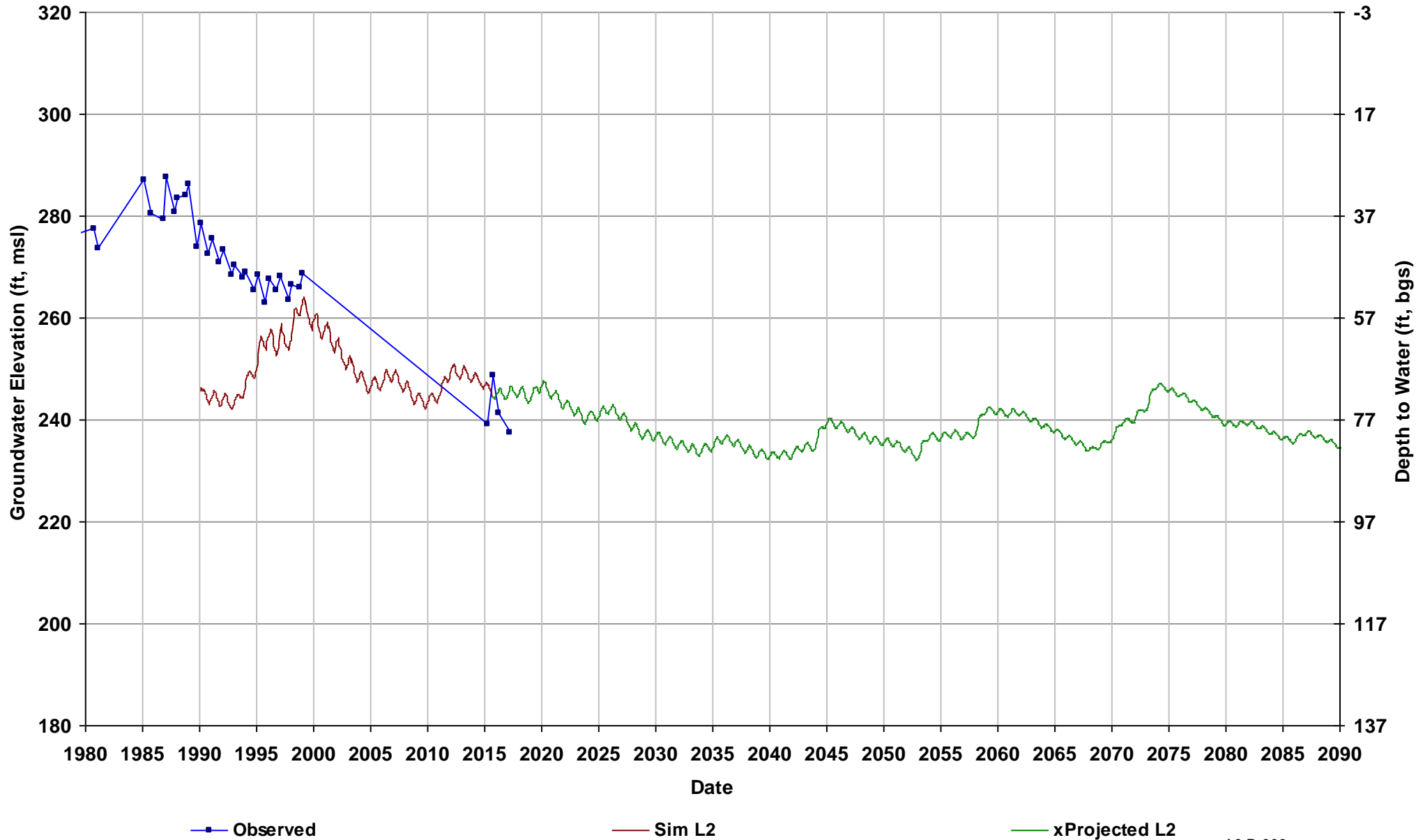
Well Name: 12S19E35A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



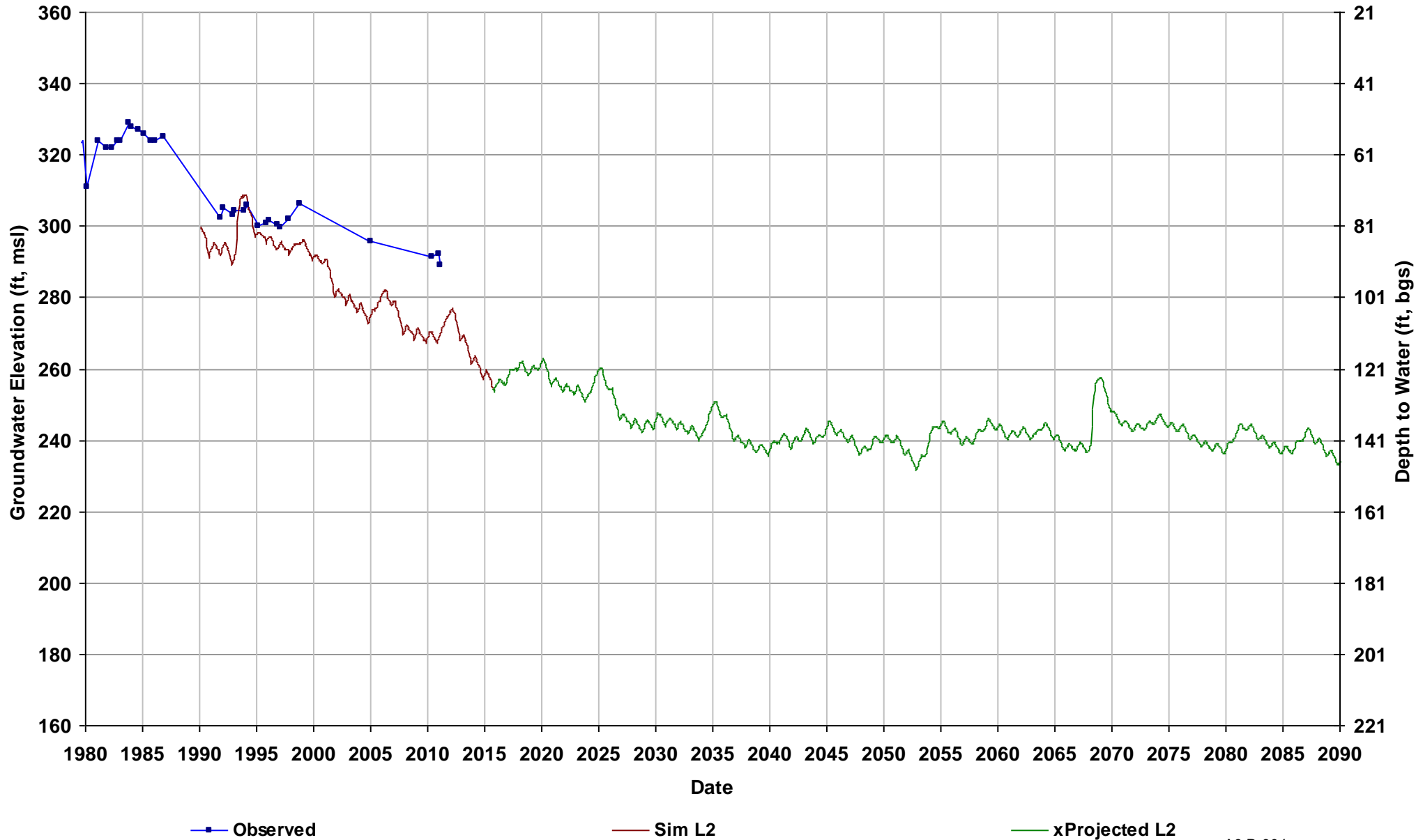
Well Name: 12S20E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



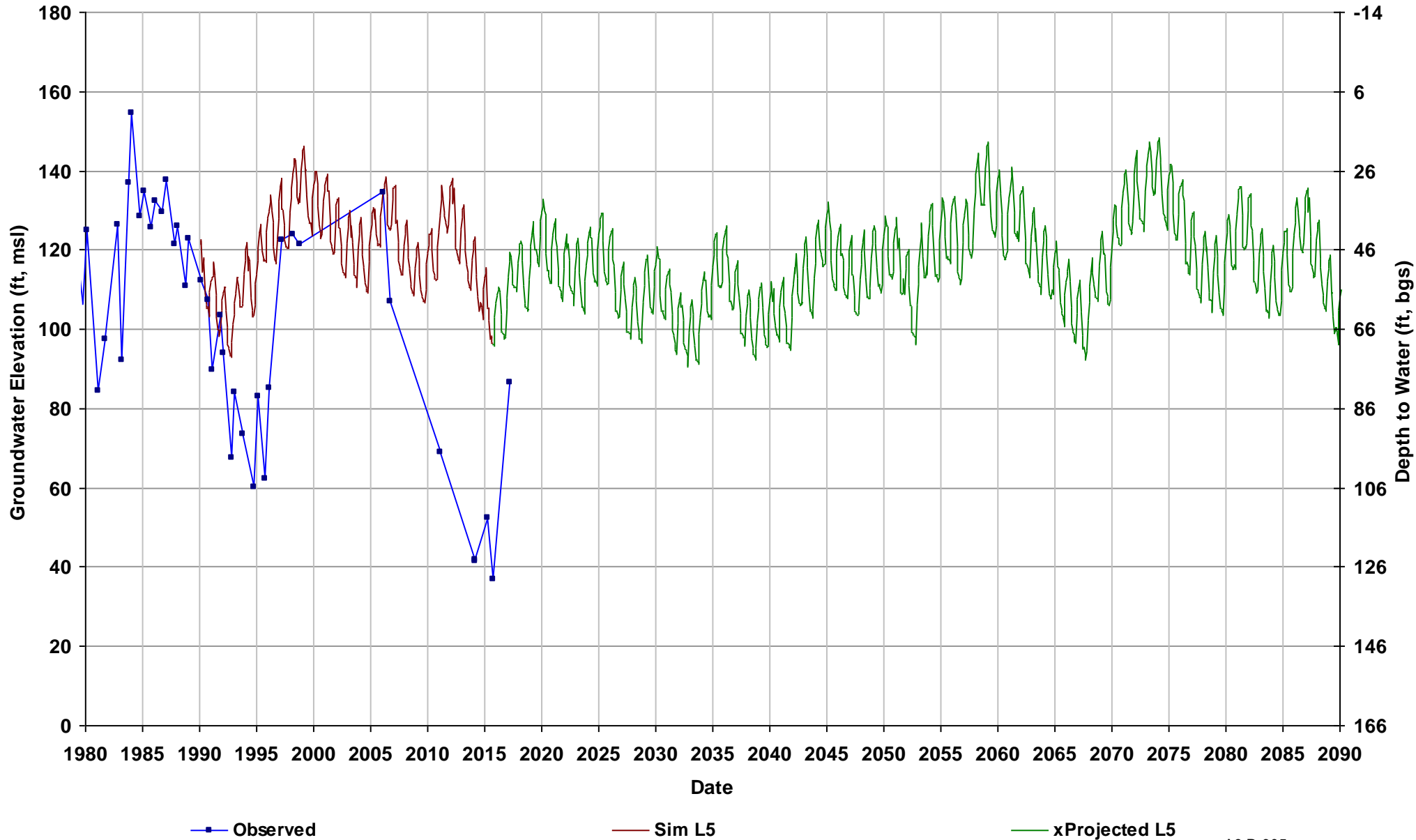
Well Name: 12S21E19J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 380

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



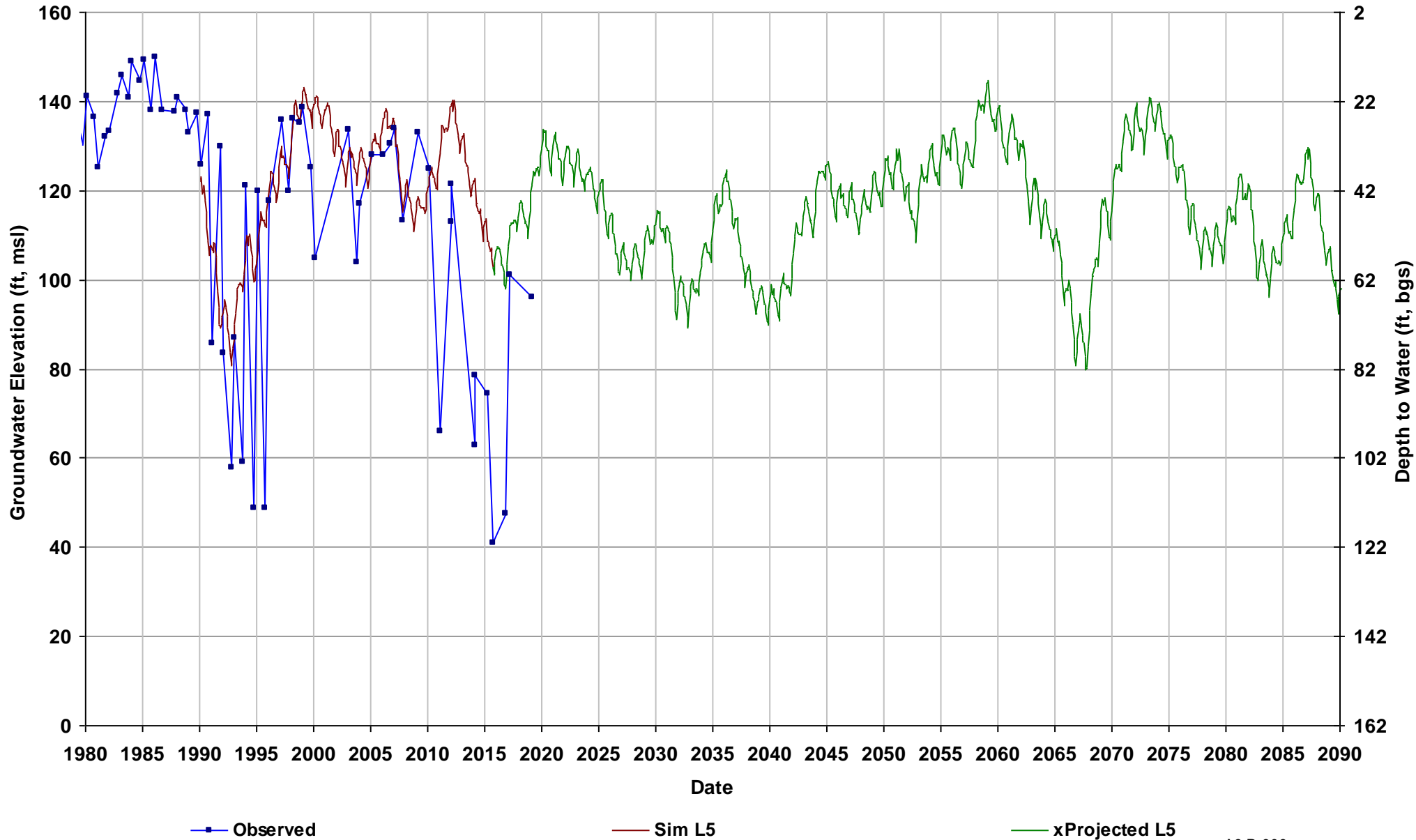
Well Name: 13S15E14M001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



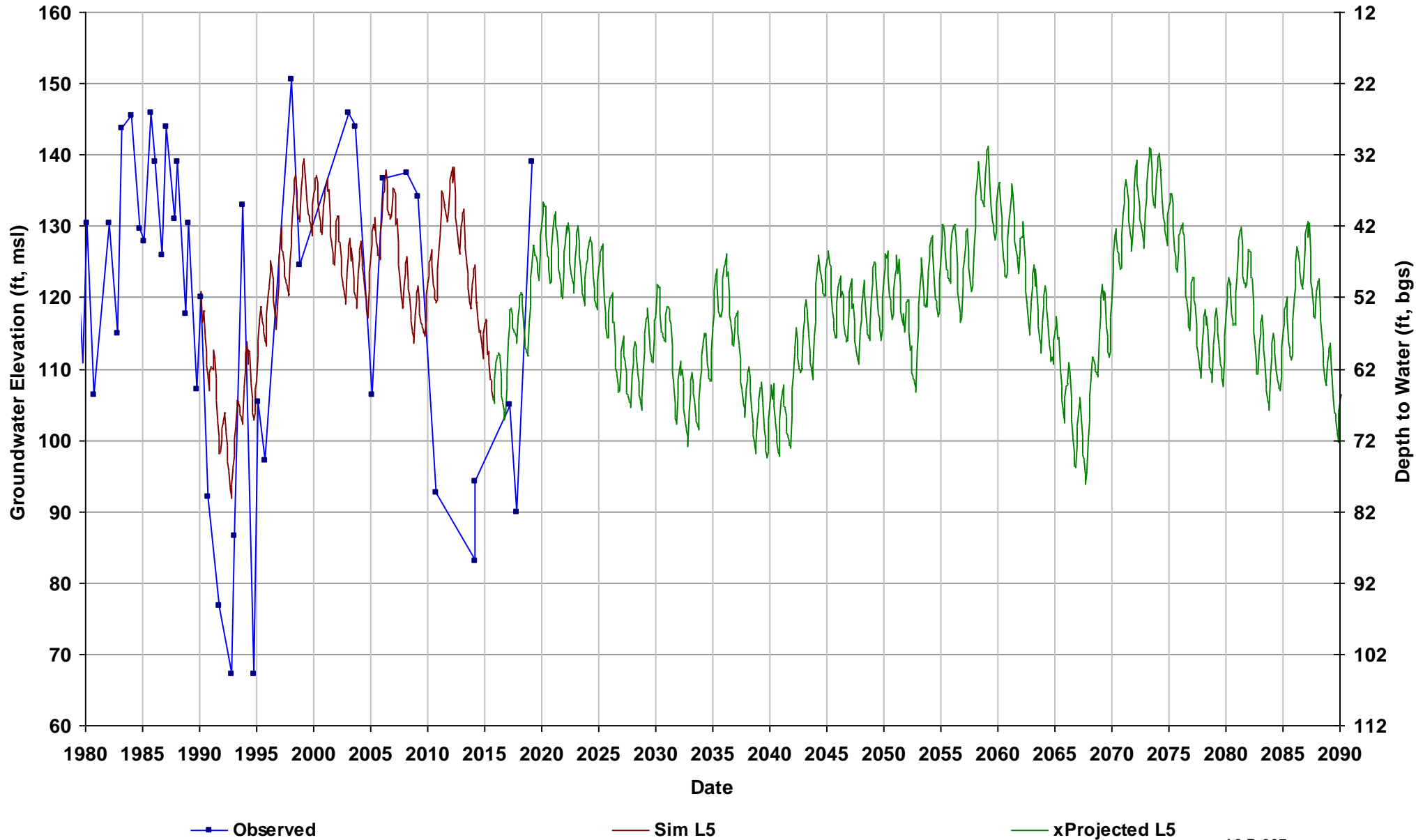
Well Name: 13S15E20G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



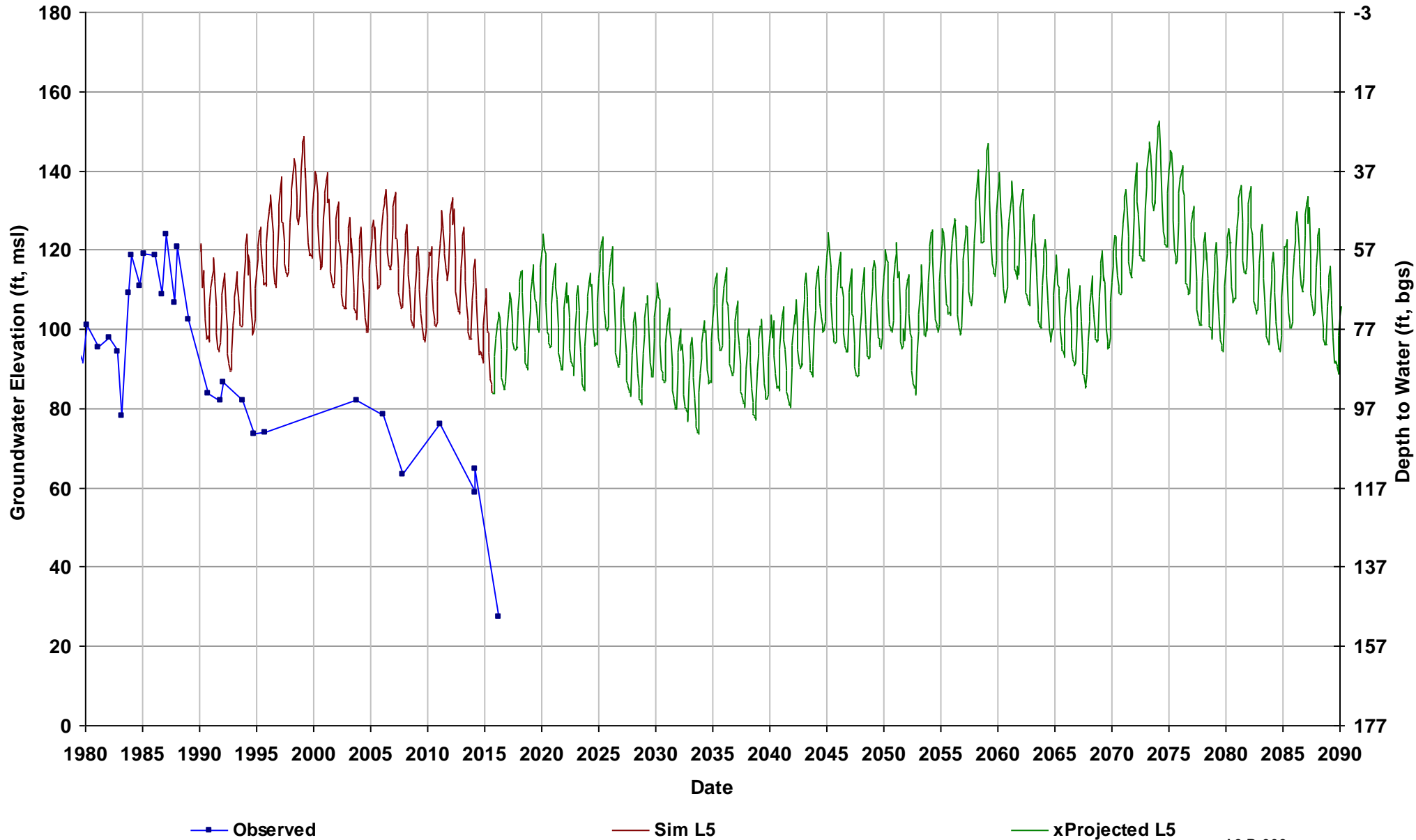
Well Name: 13S15E25N002M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



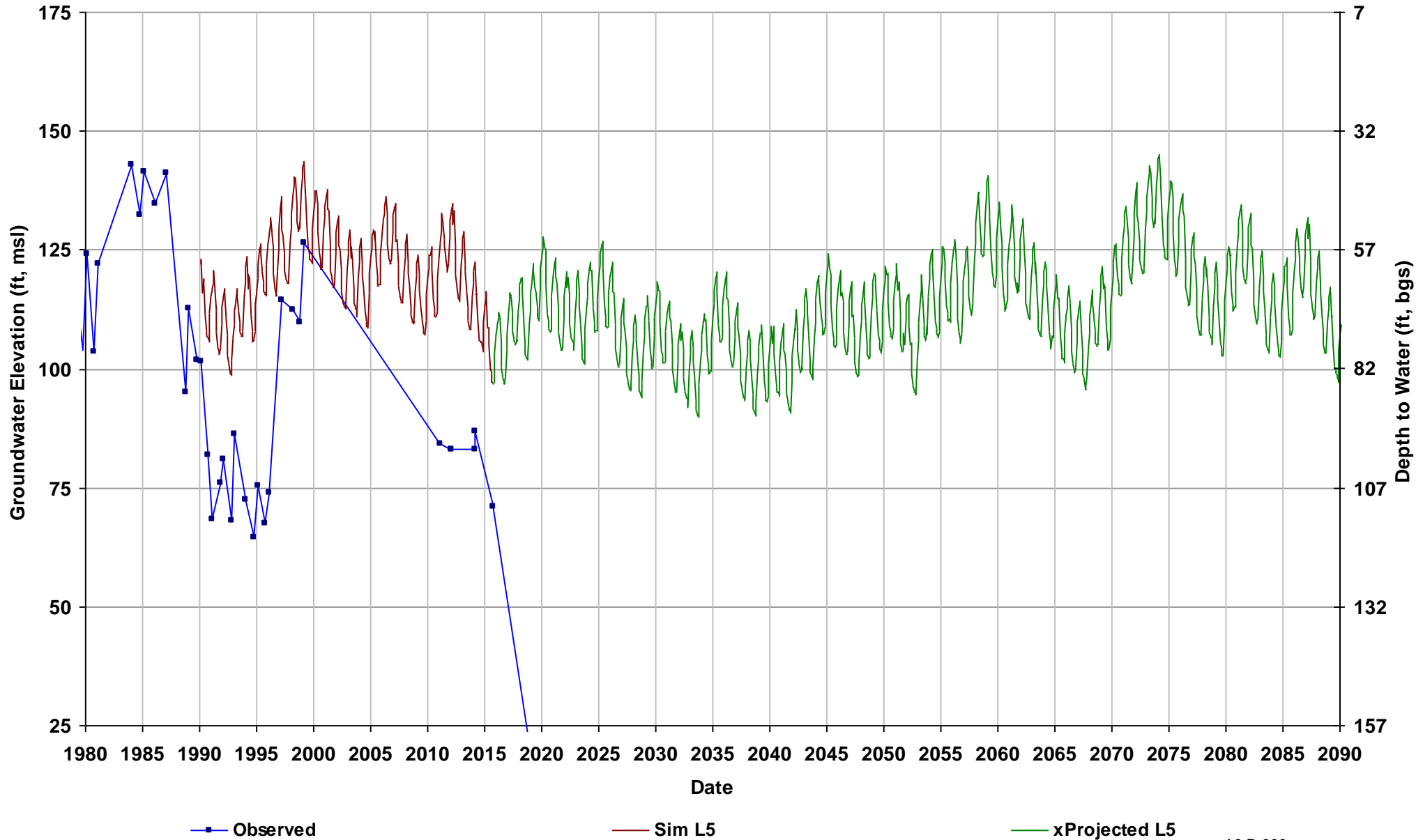
Well Name: 13S16E07R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



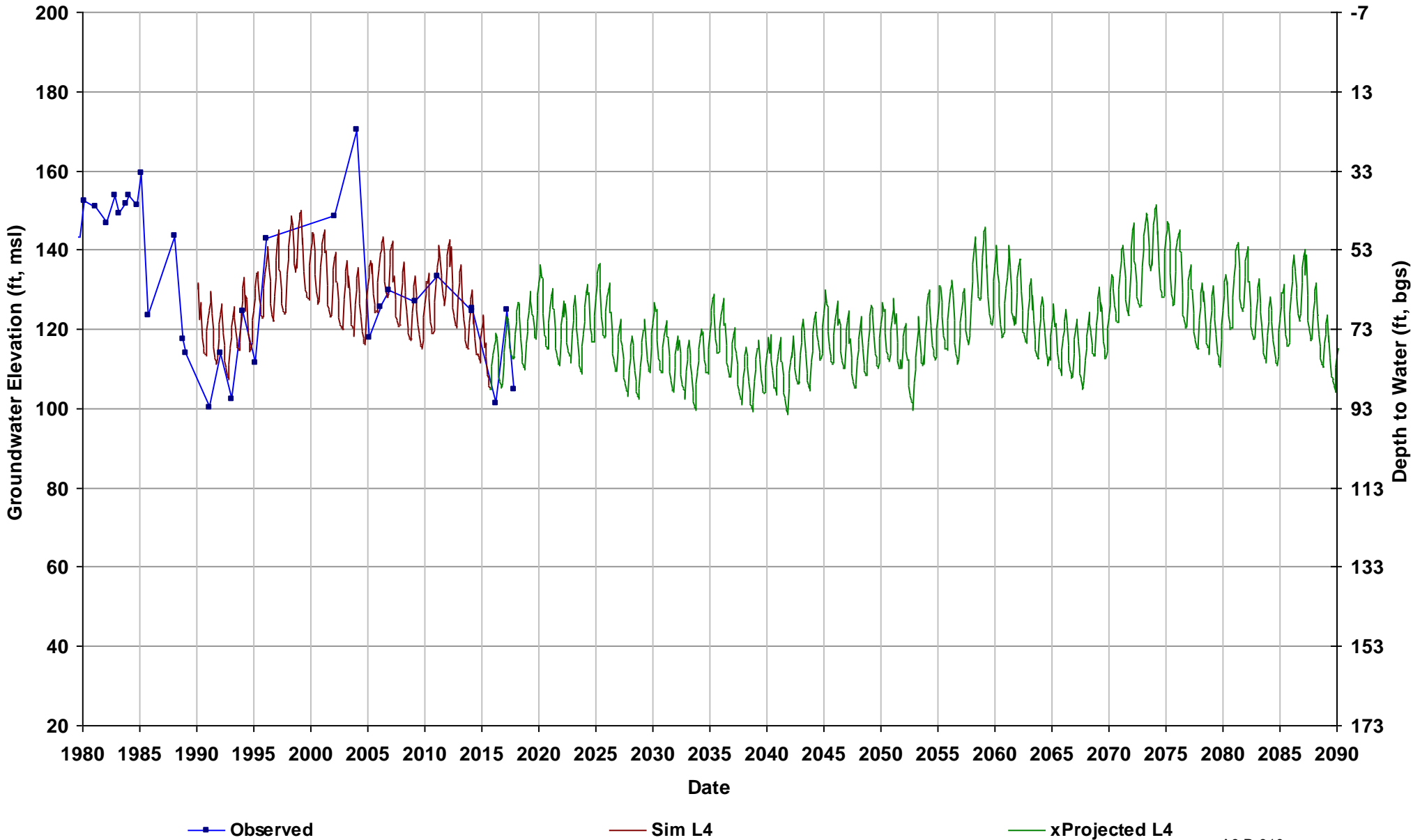
Well Name: 13S16E20J001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



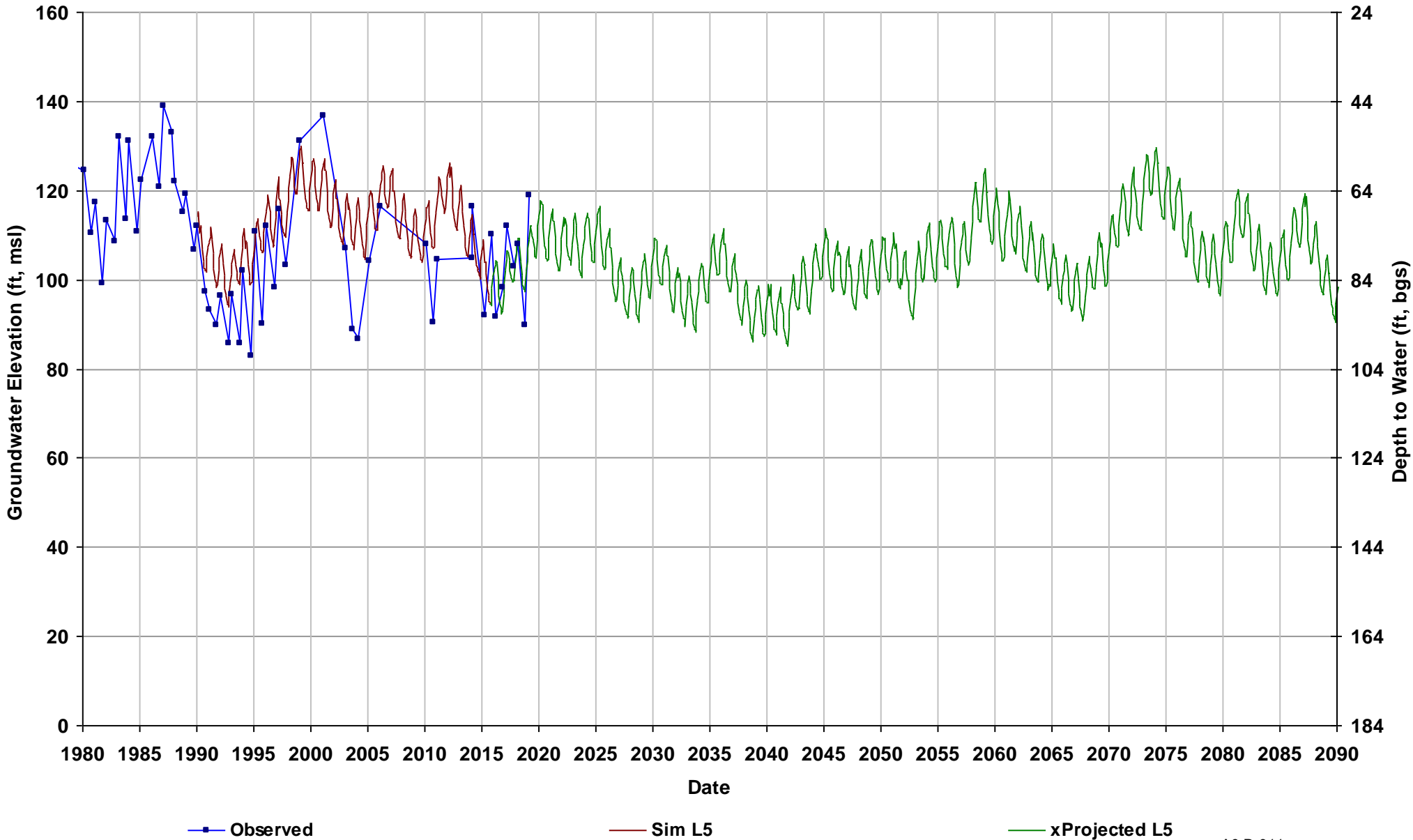
Well Name: 13S16E23N001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 192

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



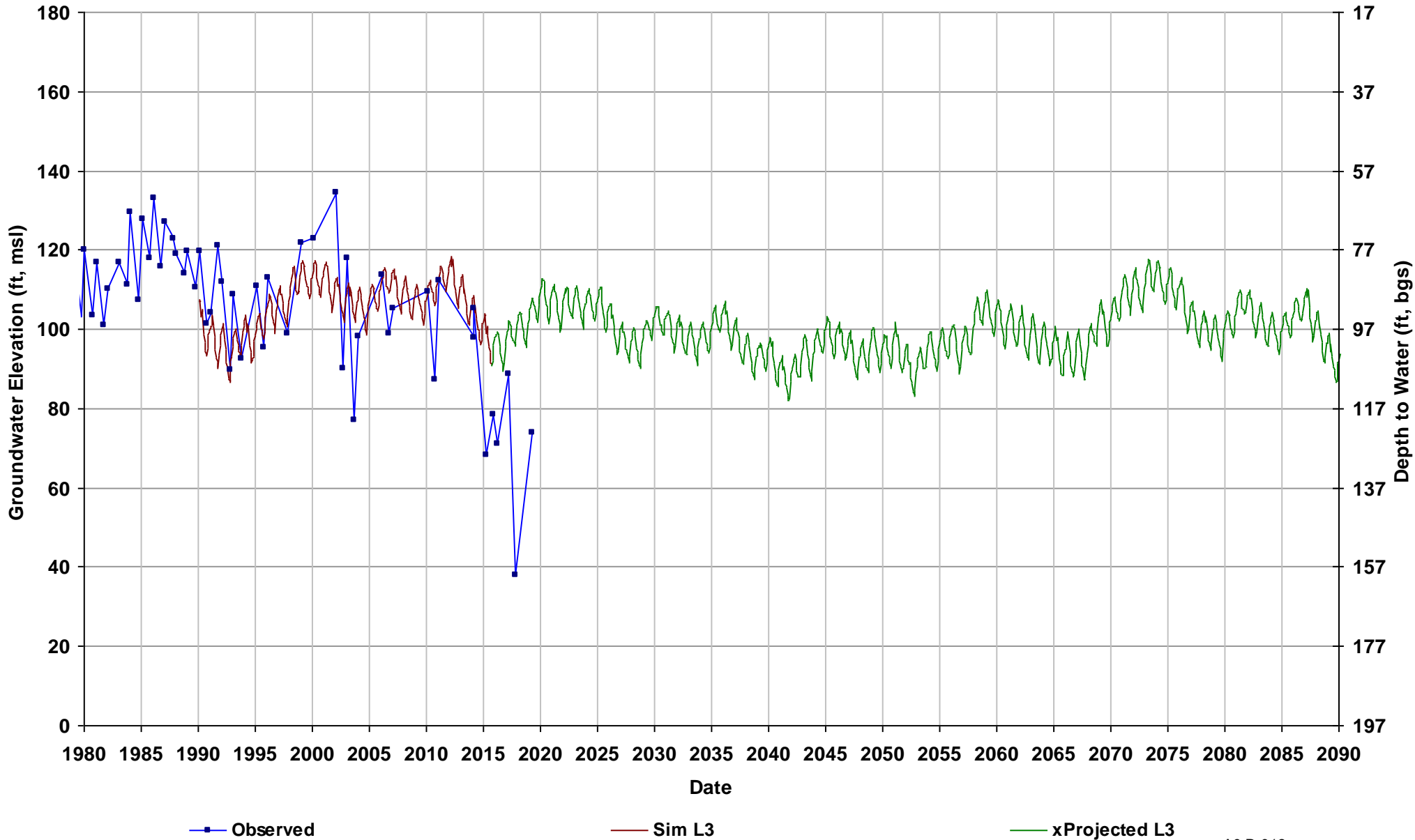
Well Name: 13S16E34C001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 184

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



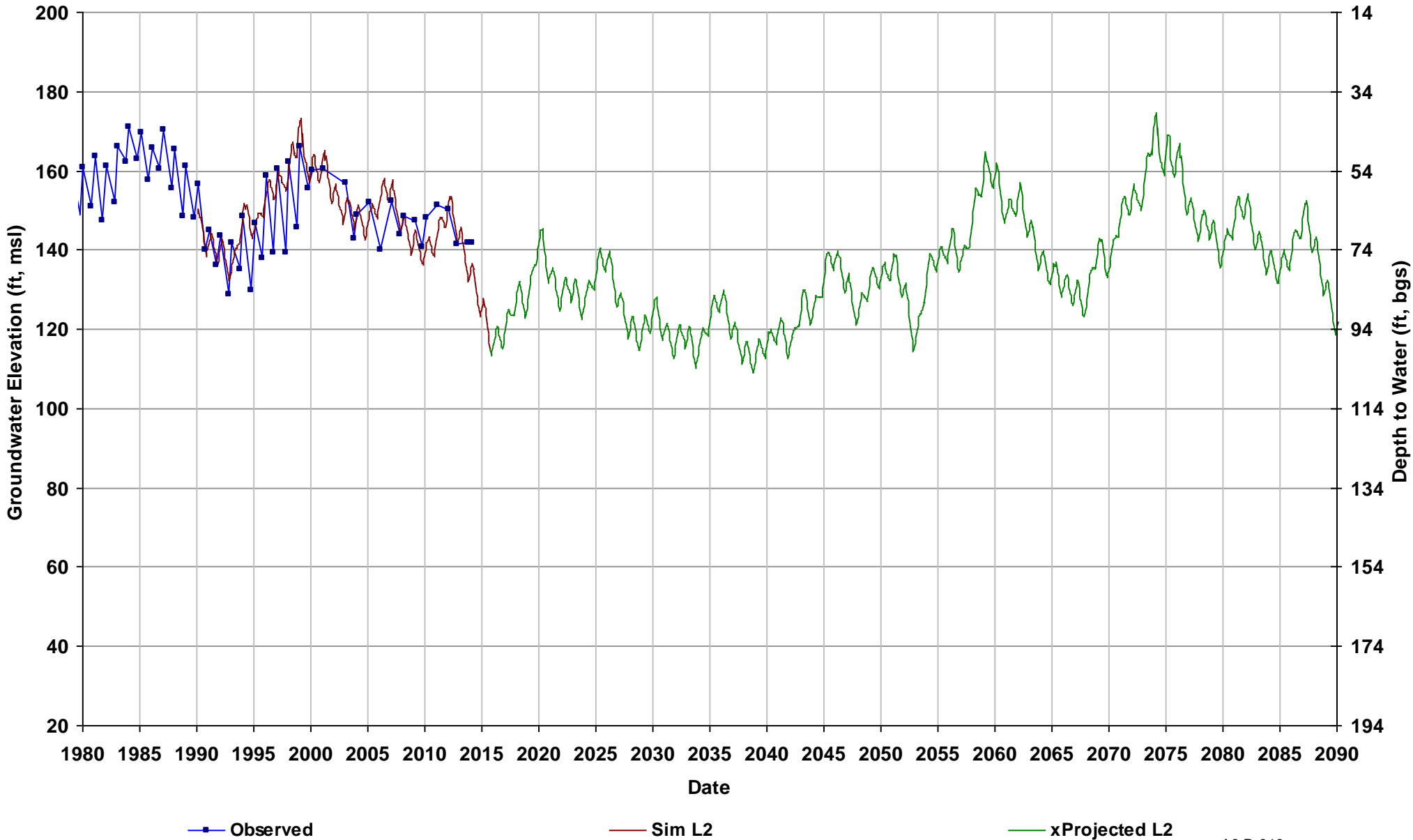
Well Name: 13S16E36R004M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



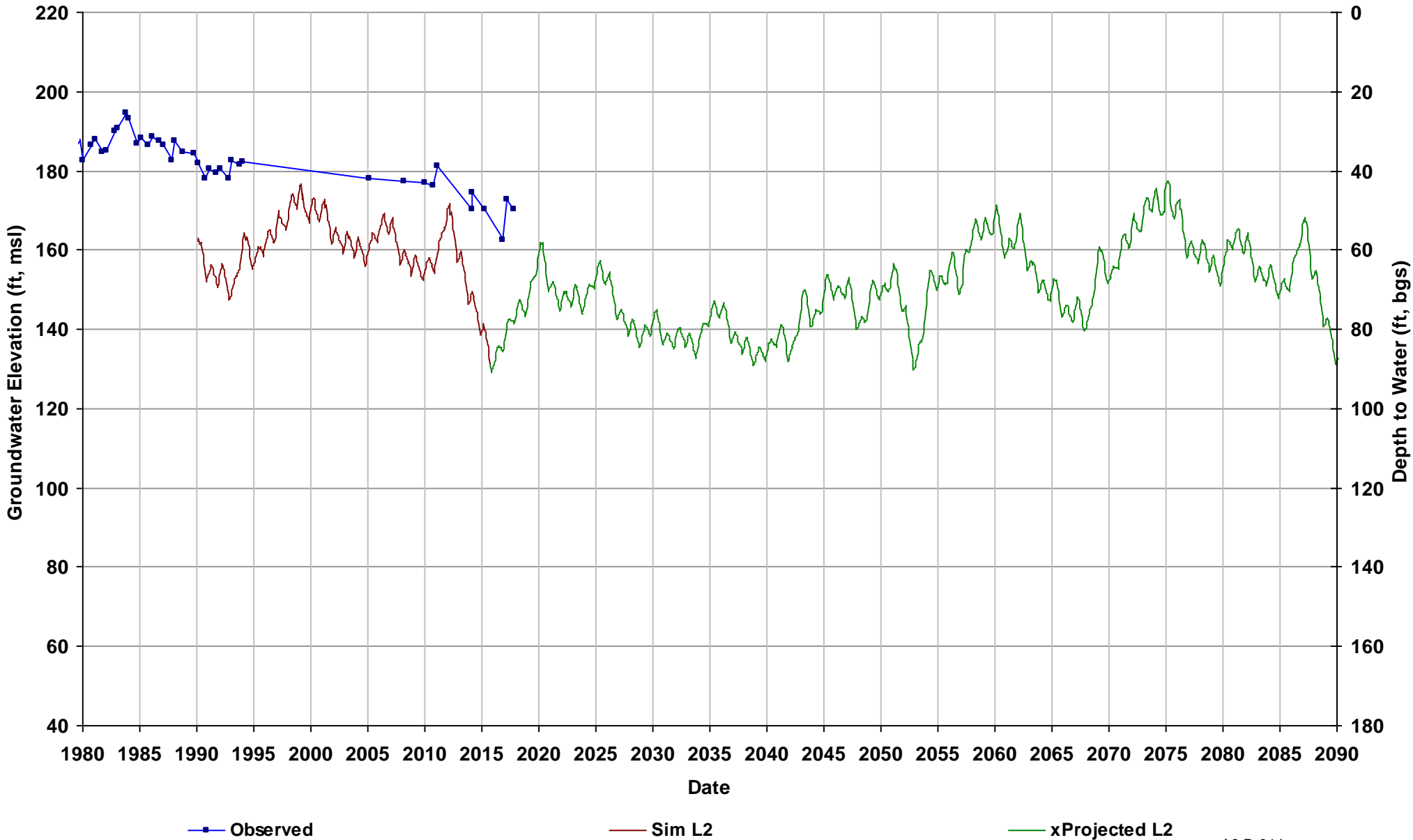
Well Name: 13S17E05P002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



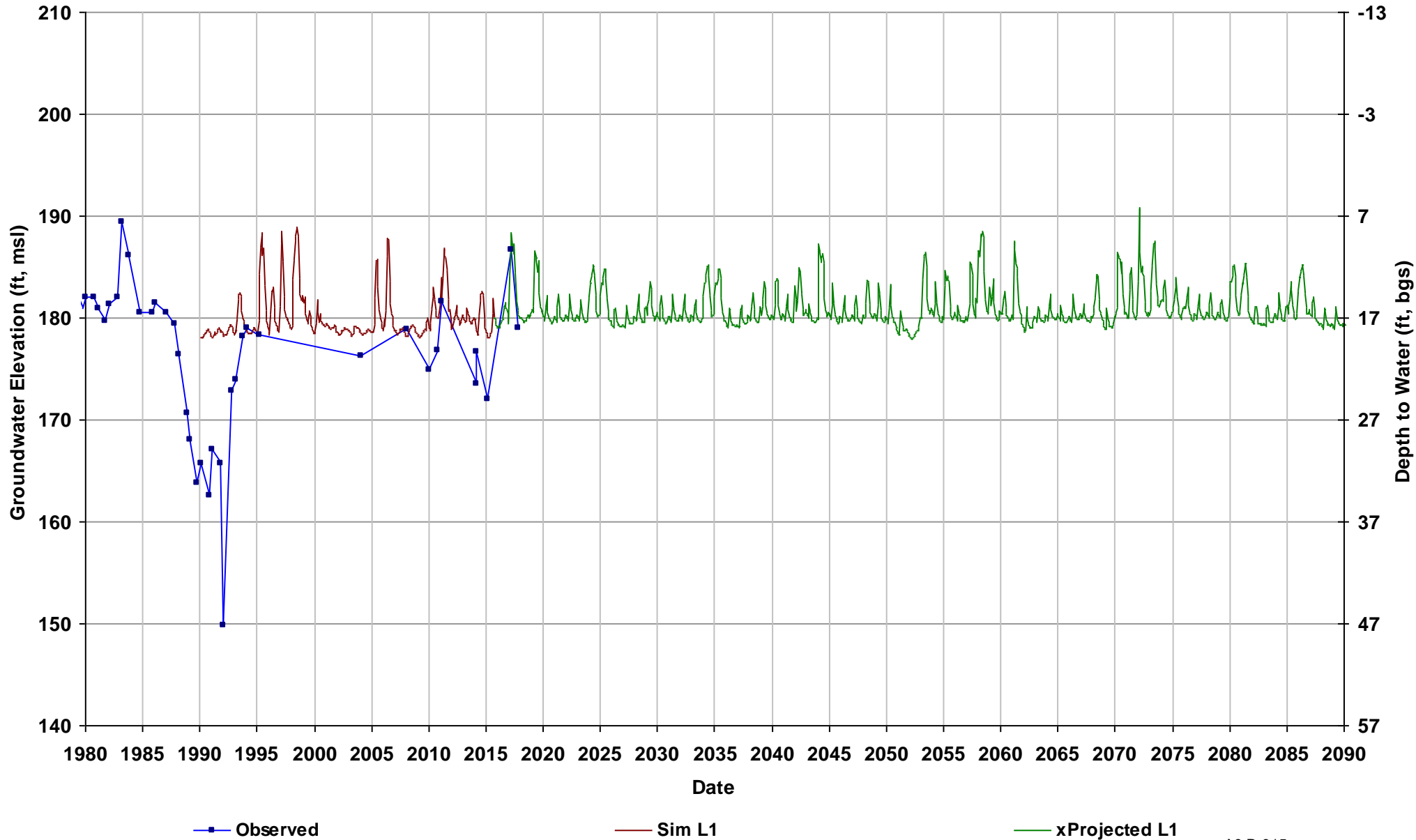
Well Name: 13S17E09R001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 220

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



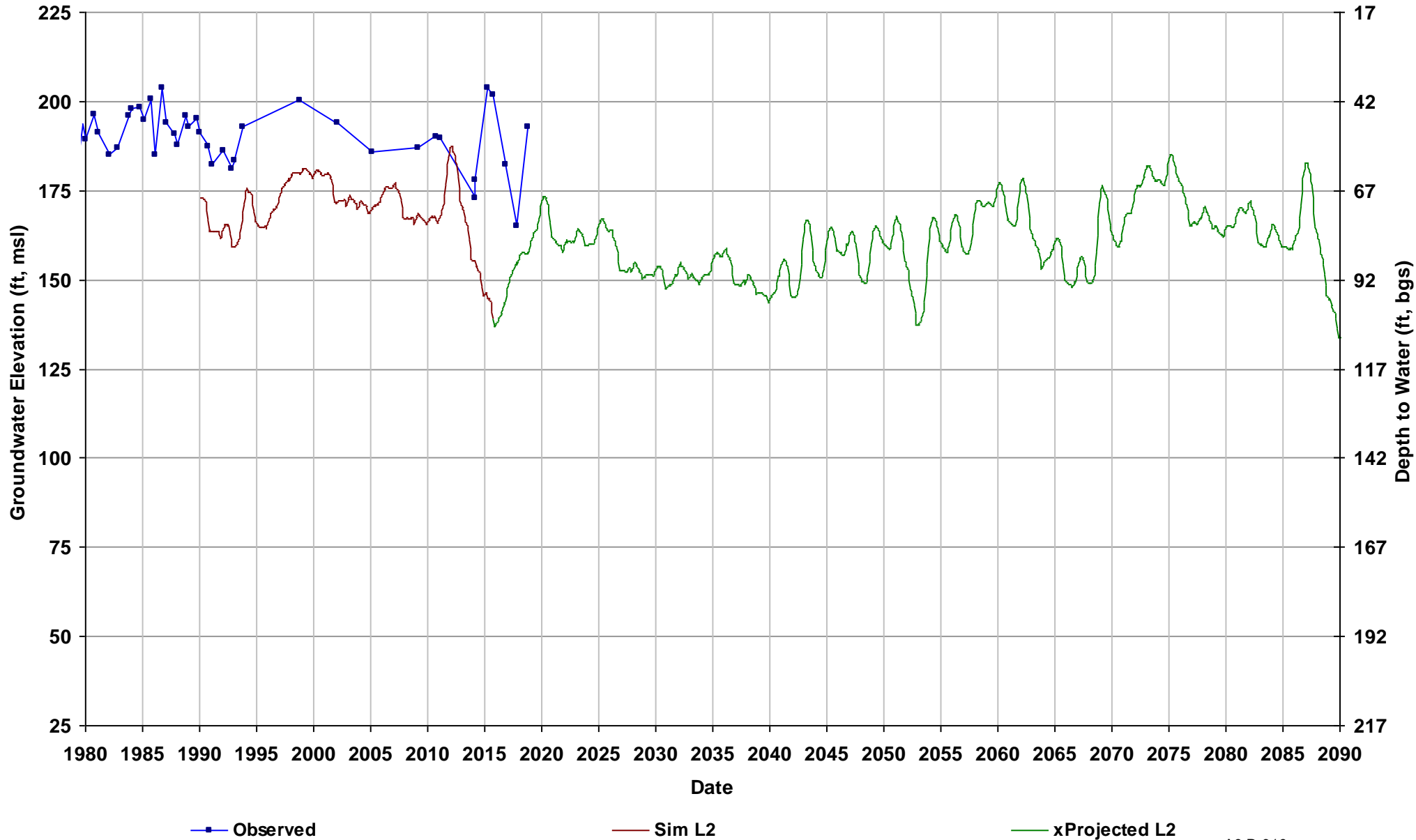
Well Name: 13S17E18M001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



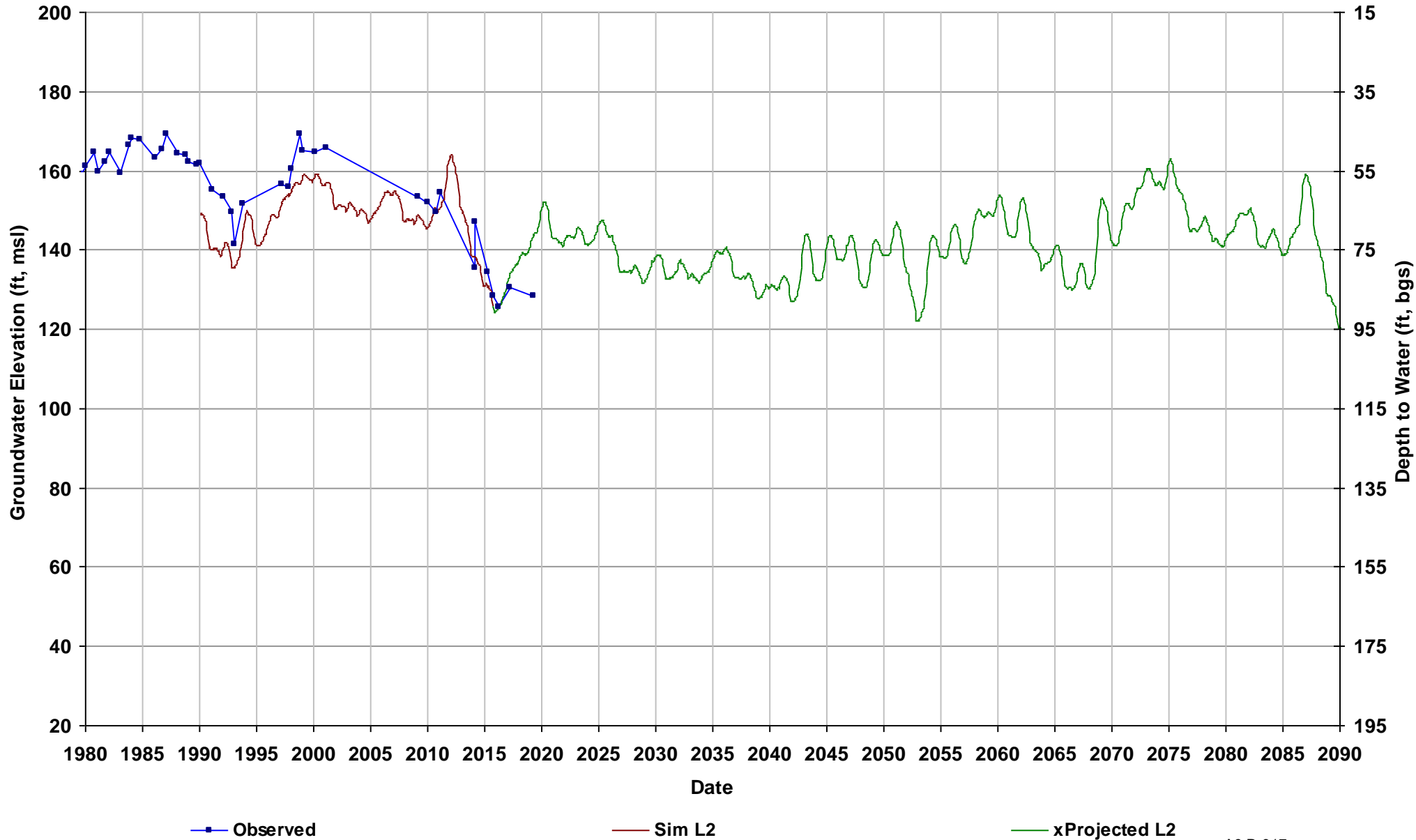
Well Name: 13S17E24A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 242

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



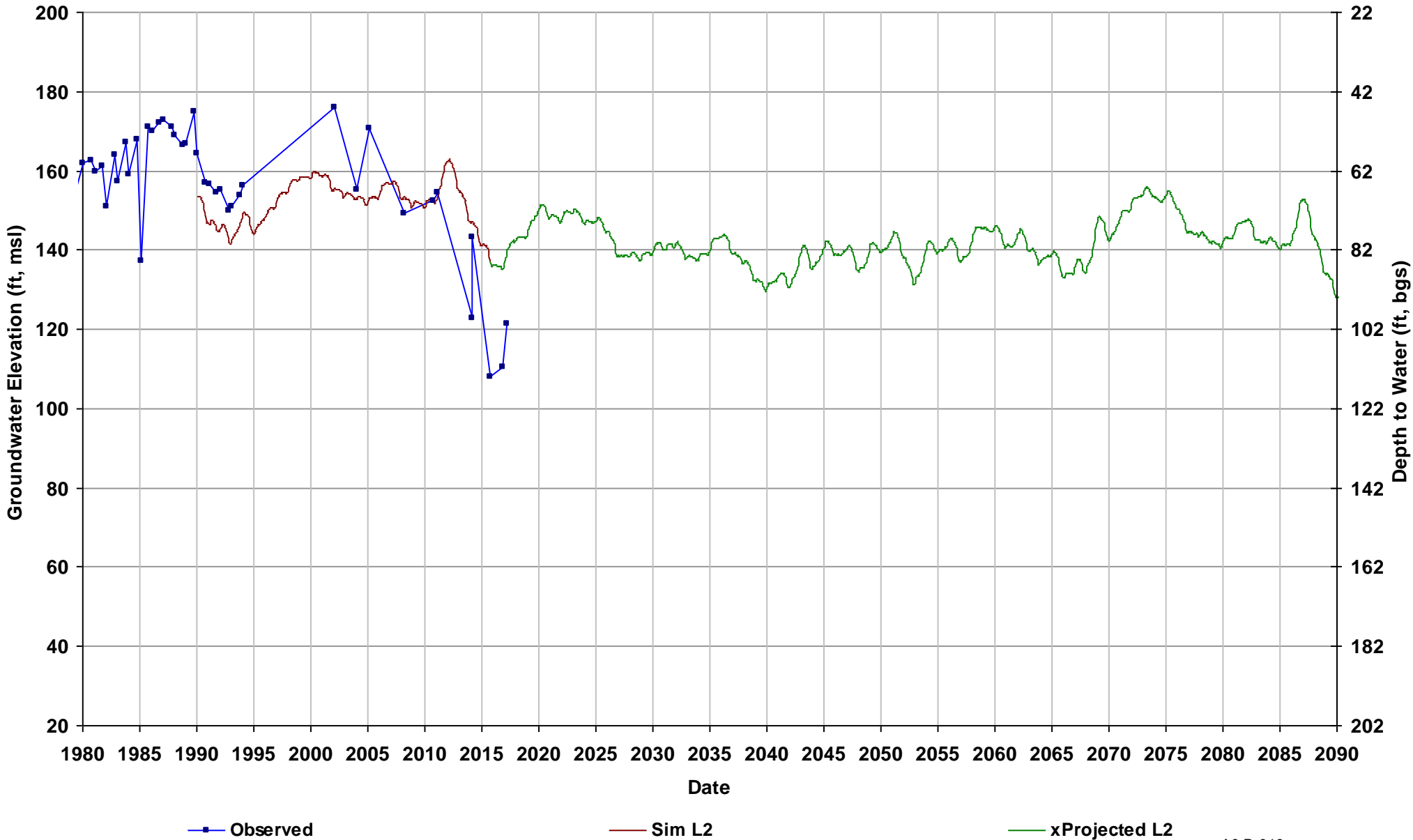
Well Name: 13S17E28H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



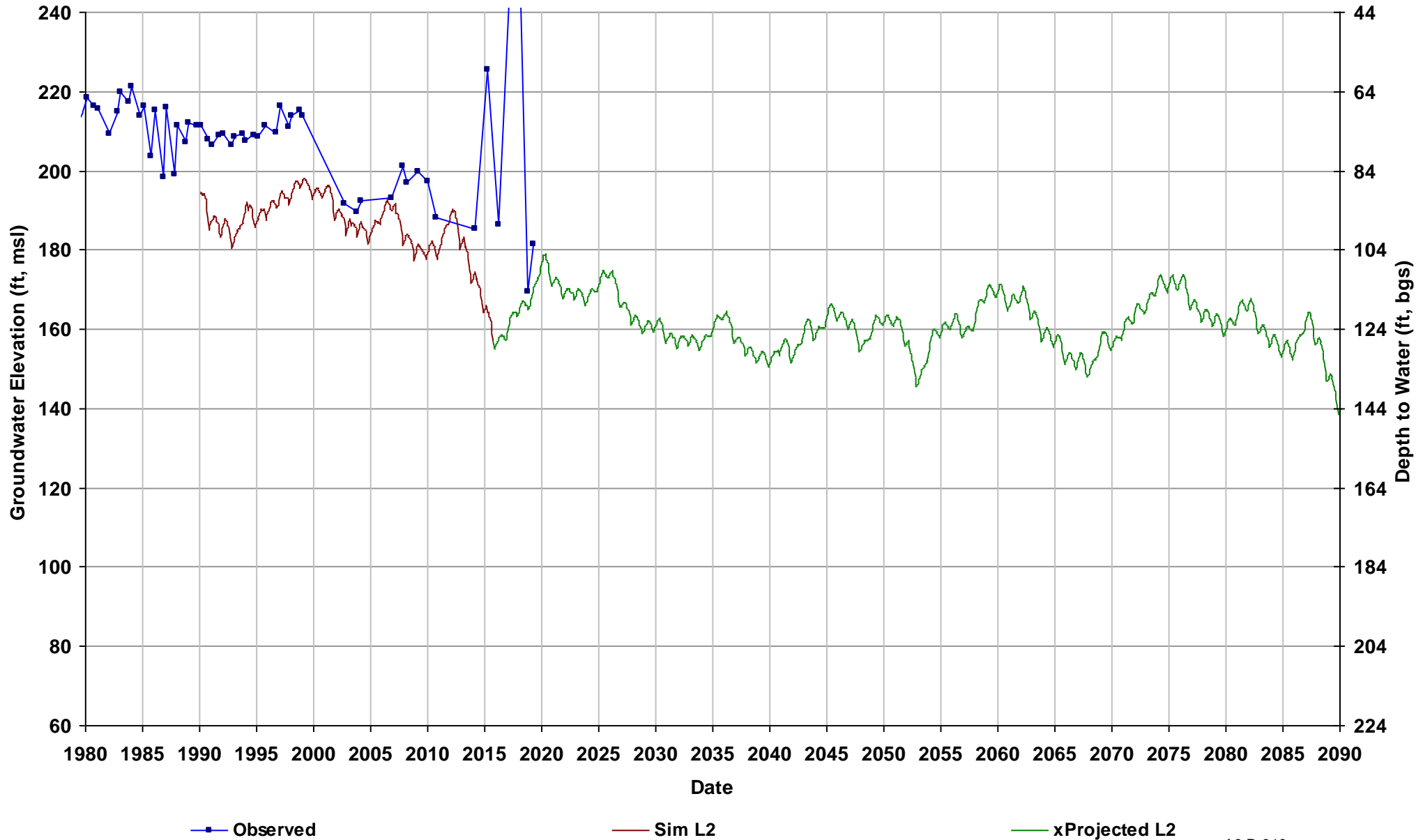
Well Name: 13S17E35L001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



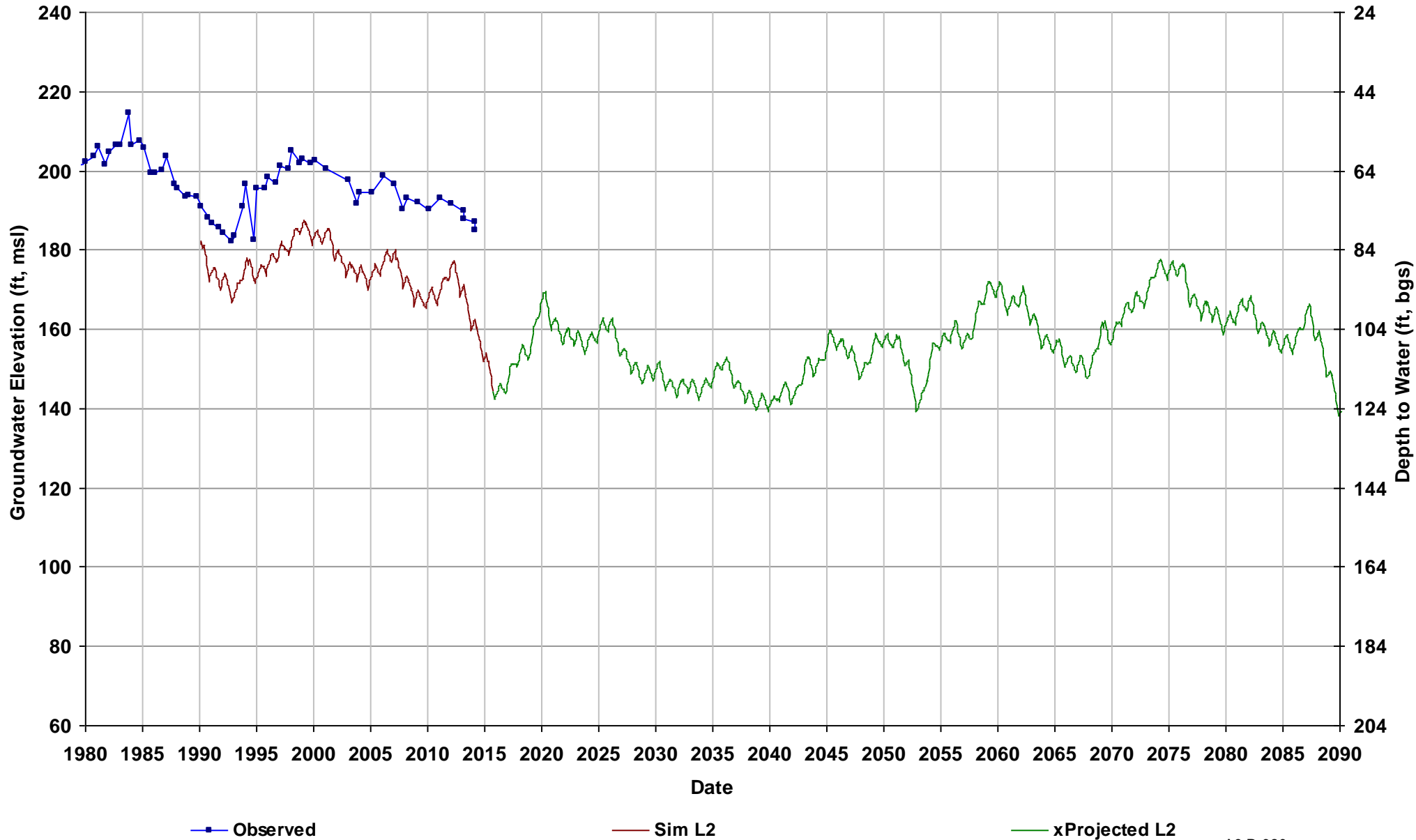
Well Name: 13S18E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



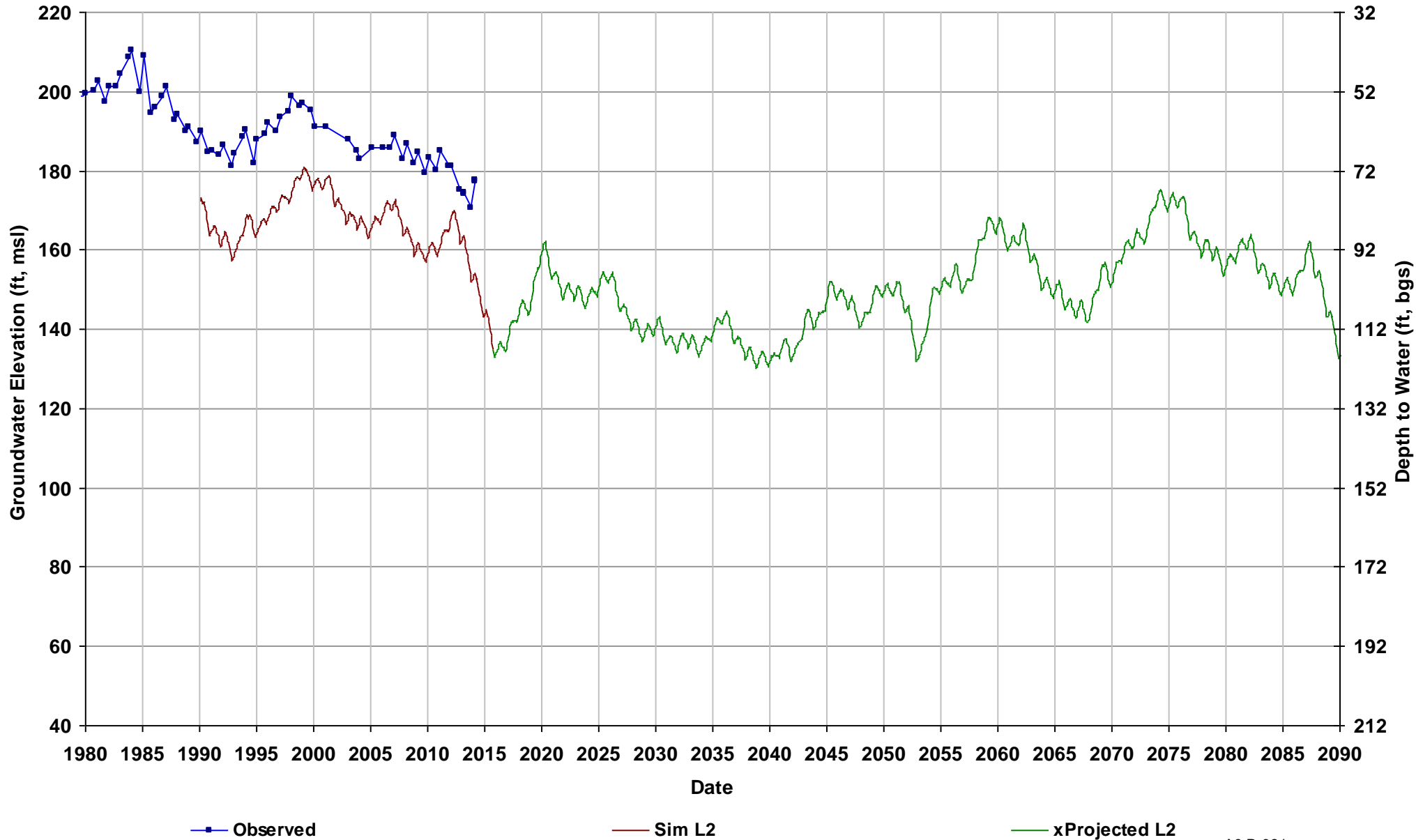
Well Name: 13S18E04B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 264

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



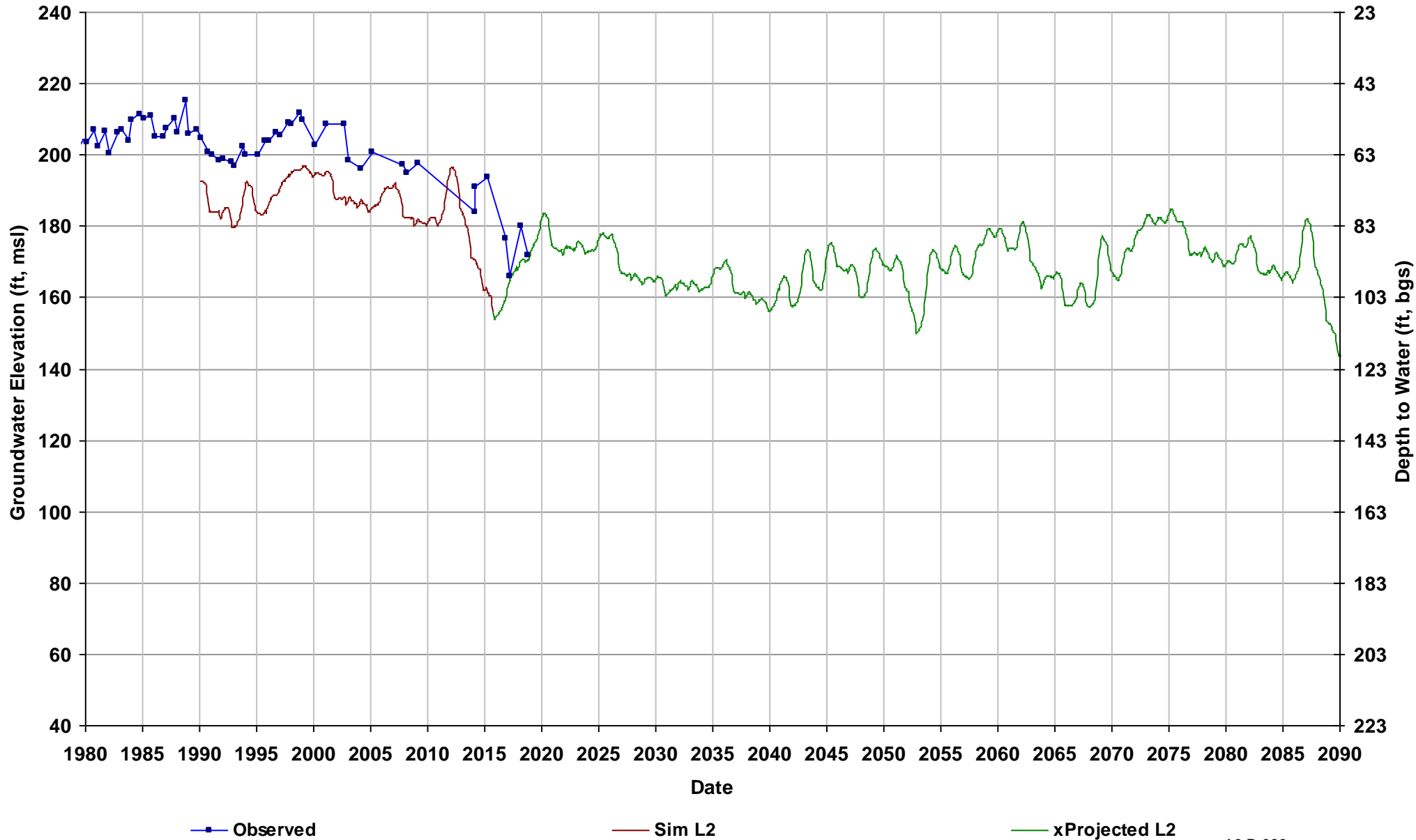
Well Name: 13S18E06K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



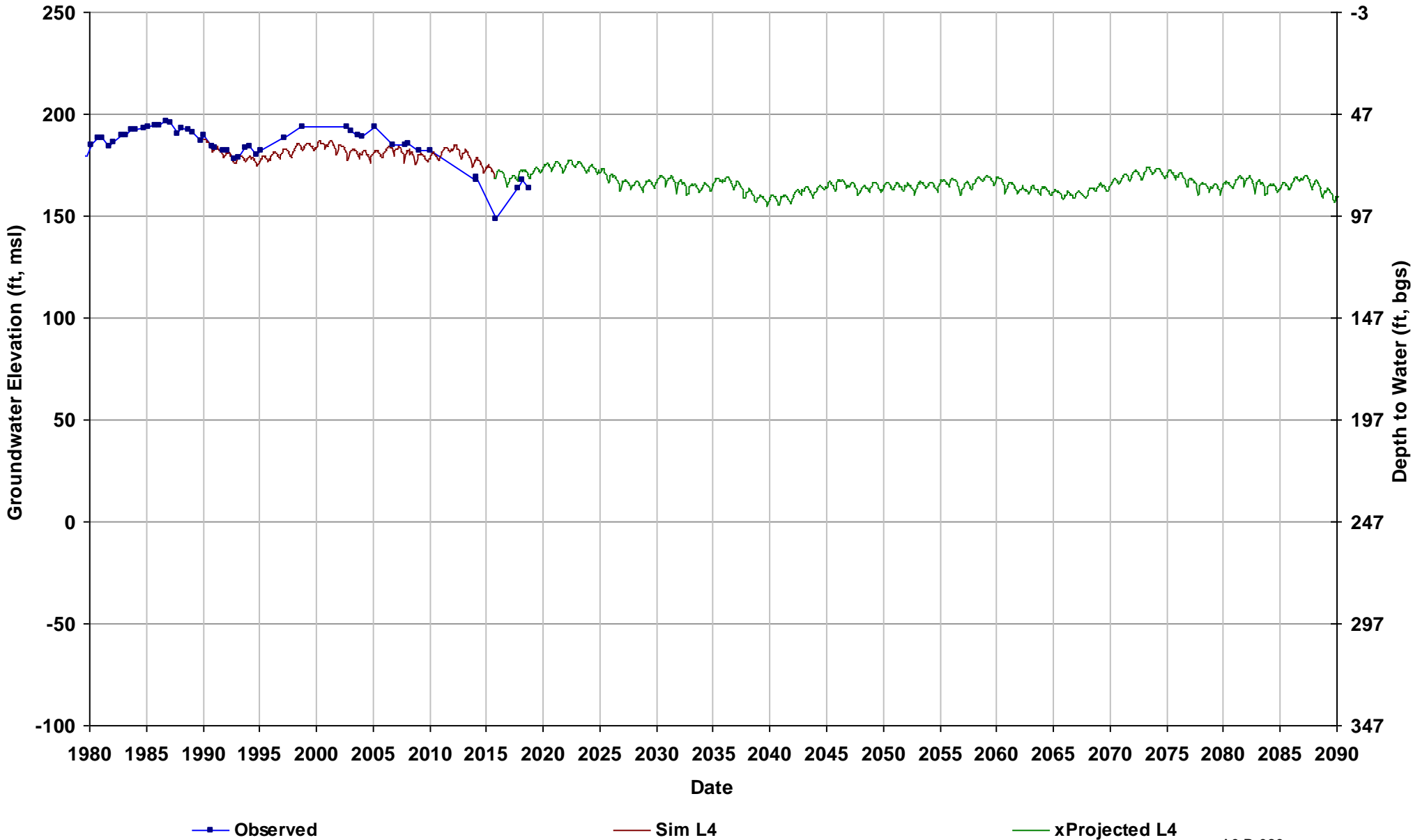
Well Name: 13S18E15J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 263

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



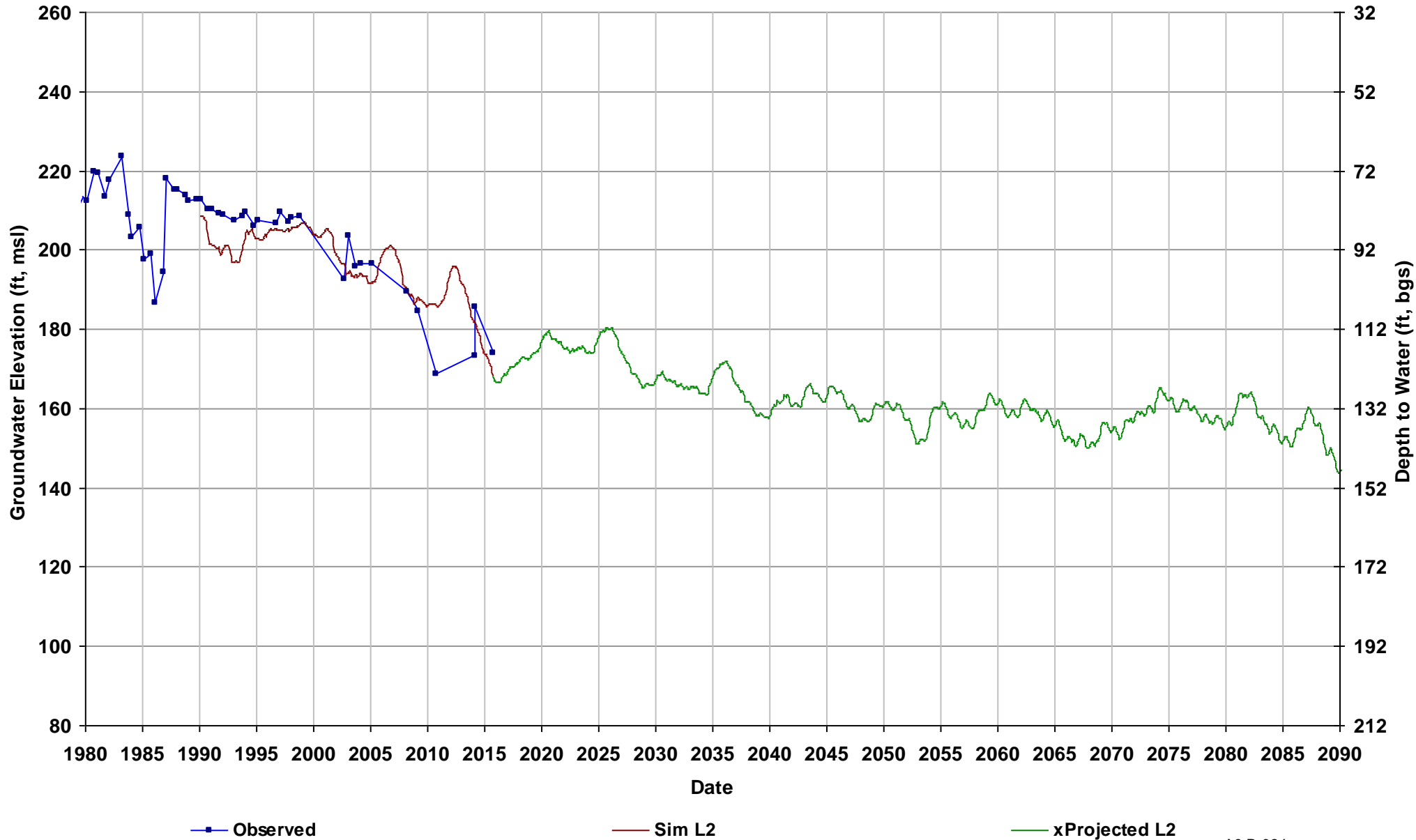
Well Name: 13S18E34D001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



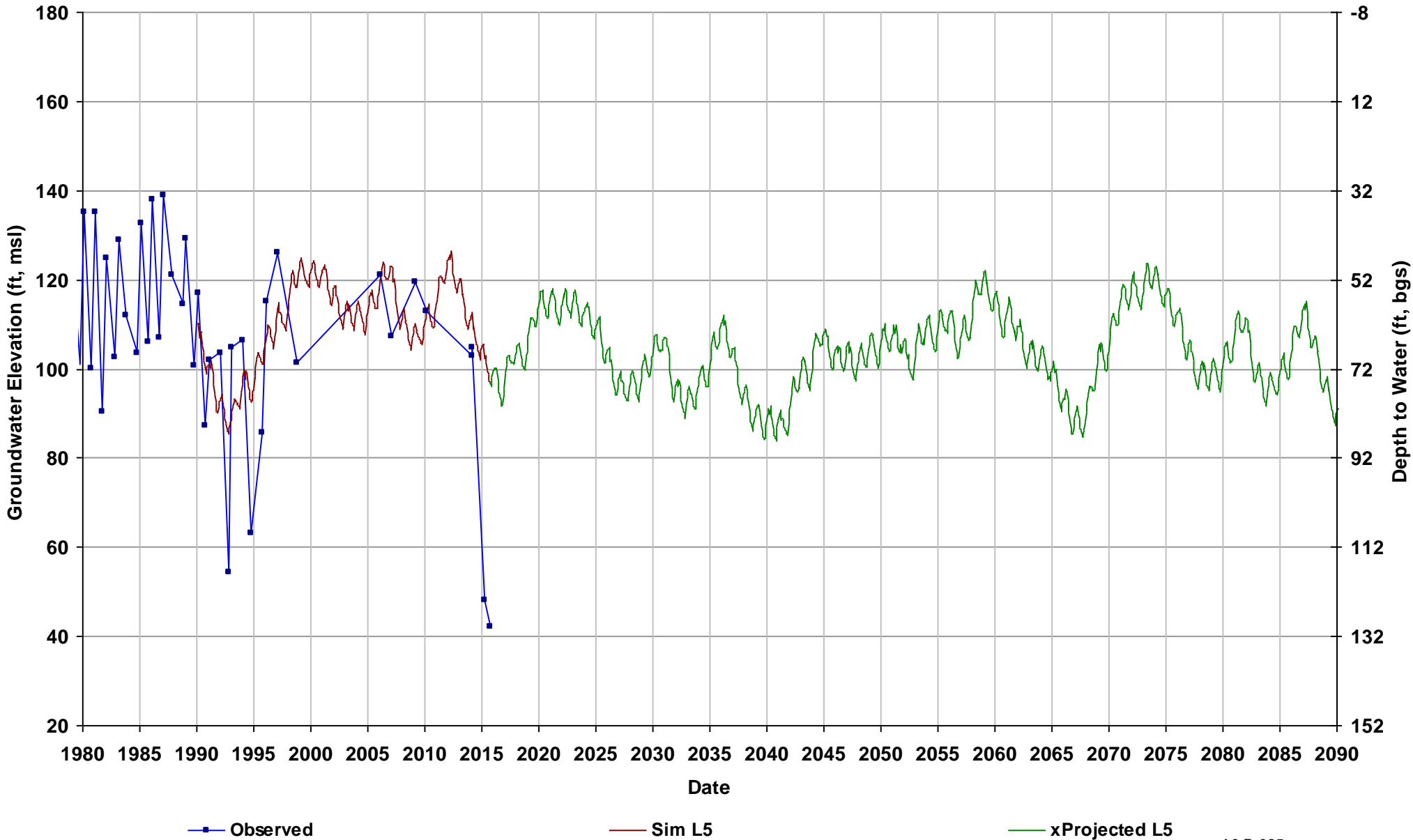
Well Name: 13S19E16K001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



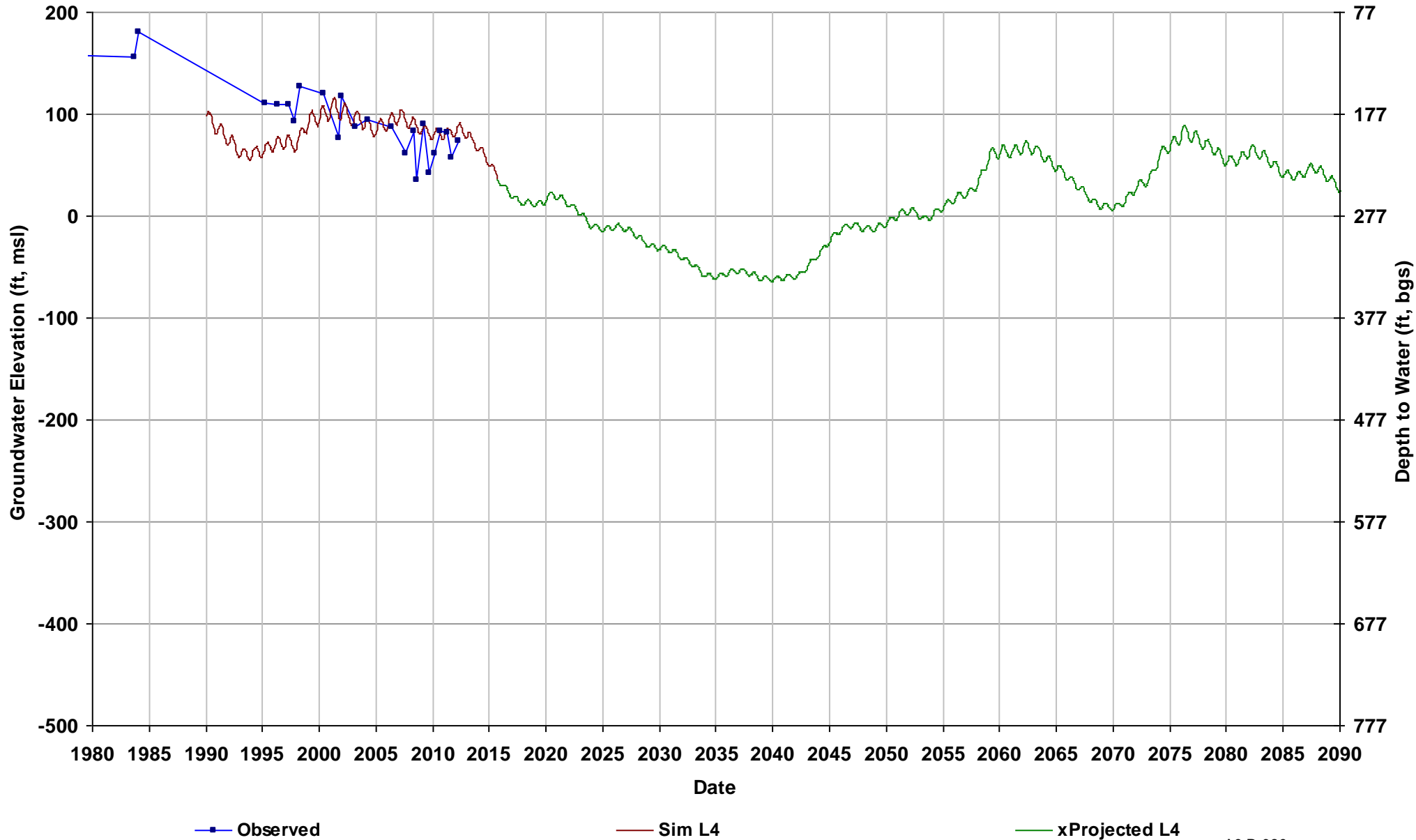
Well Name: 14S16E06A001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



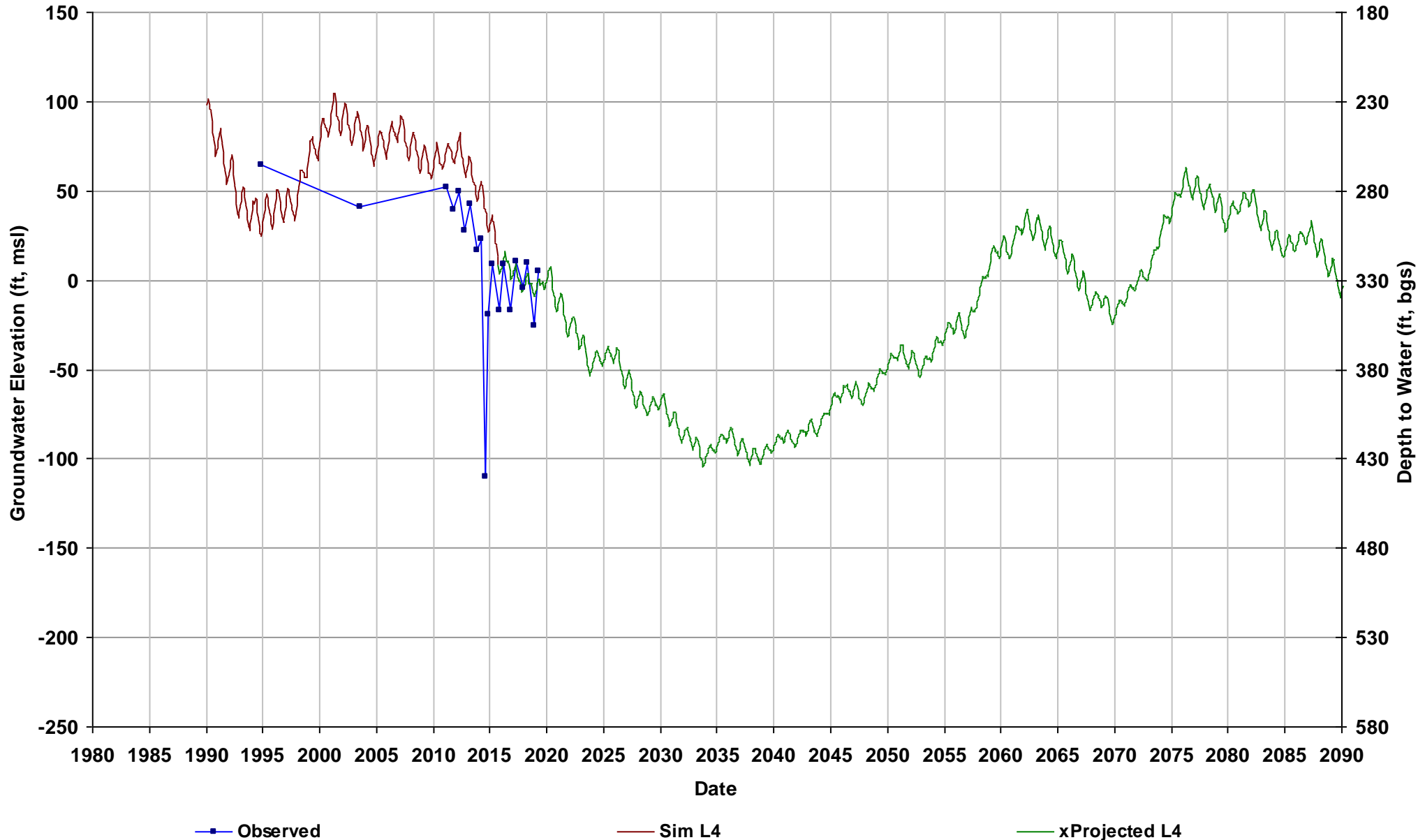
Well Name: City_of_Madera_16
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 276

Total Depth (ft): 520
Perf Top (ft): 190
Perf Bottom (ft): 504
Top Model Layer: 4
Bottom Model Layer: 4



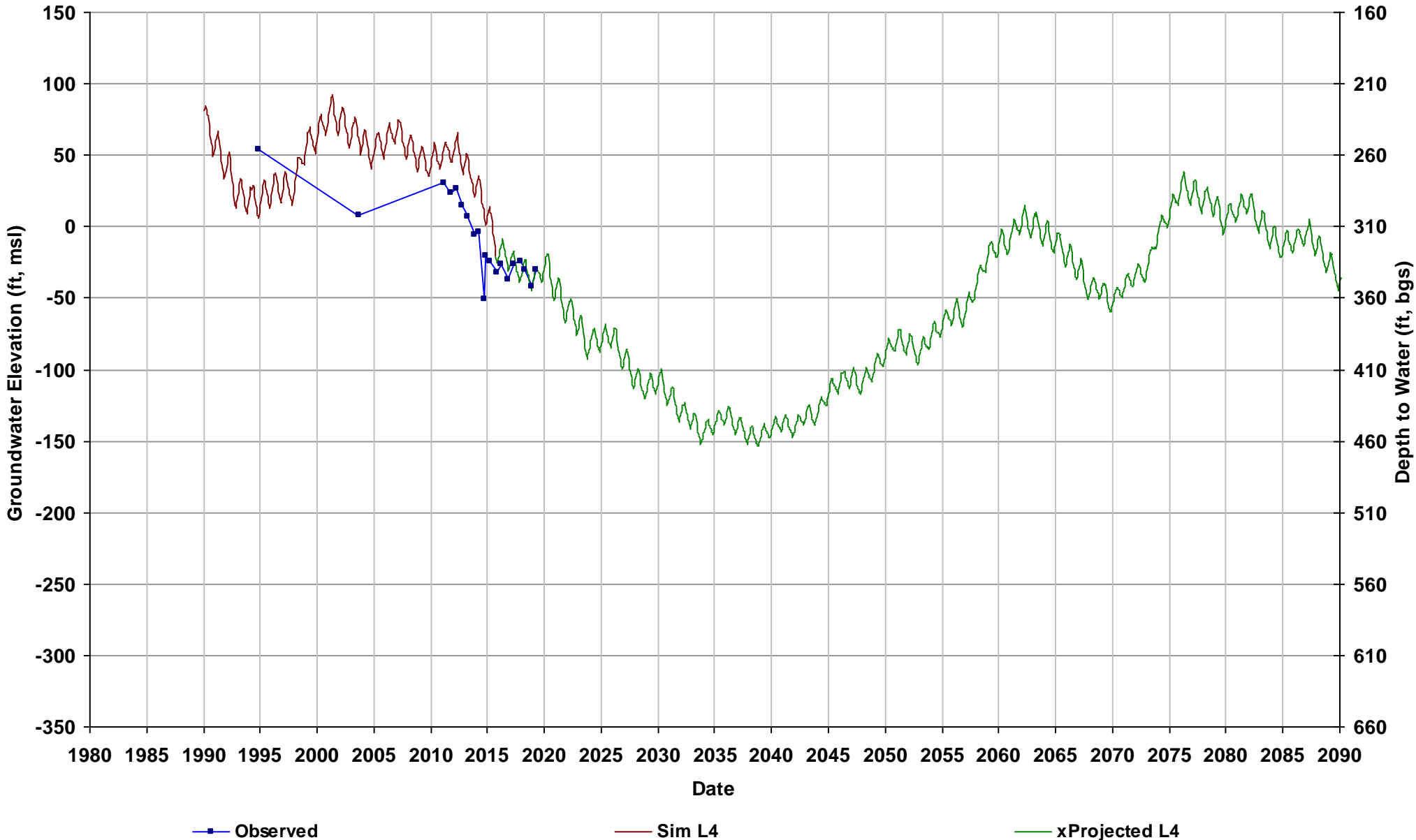
Well Name: MaderaWD-4
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 330

Total Depth (ft): 500
Perf Top (ft): 200
Perf Bottom (ft): 500
Top Model Layer: 4
Bottom Model Layer: 4



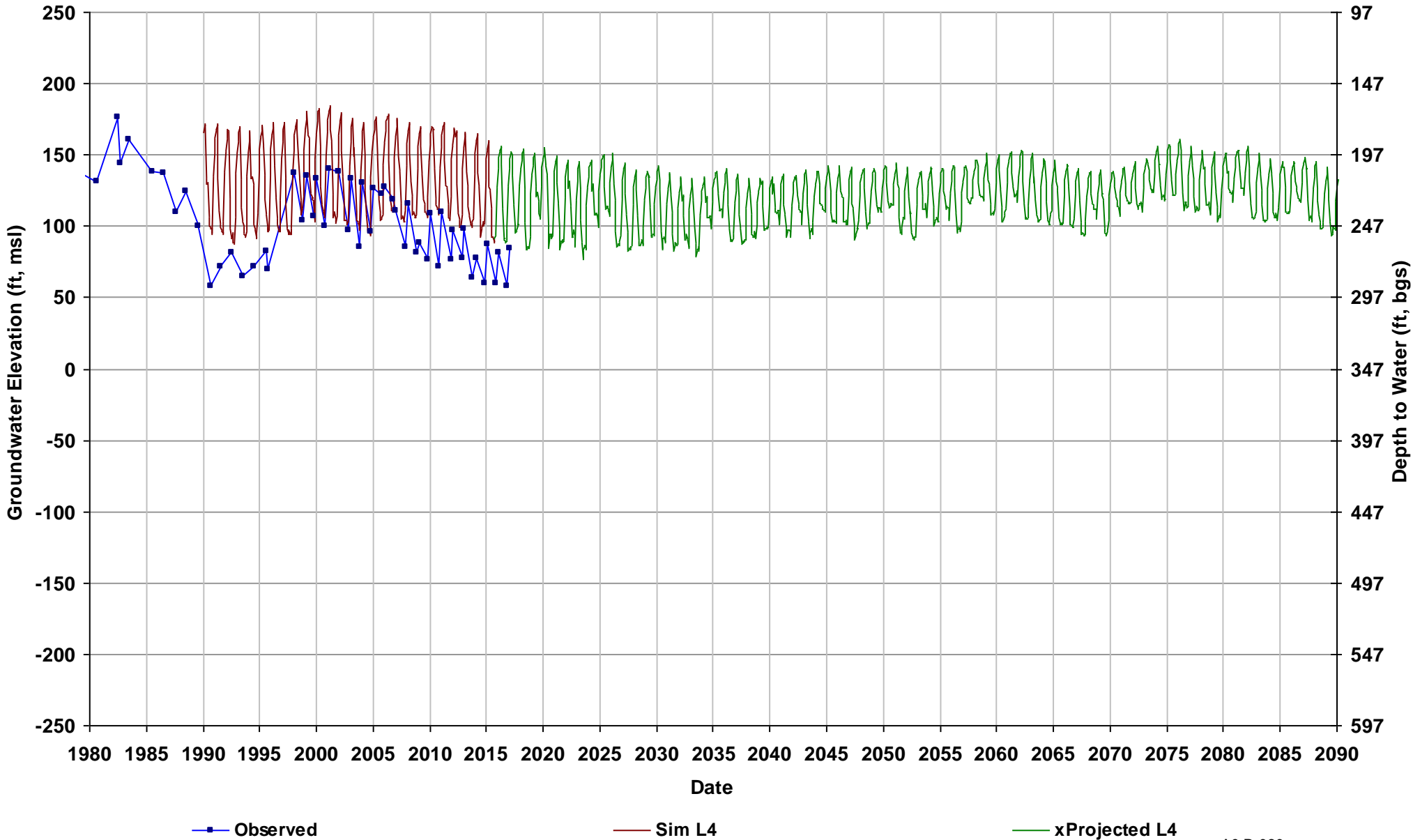
Well Name: MaderaWD-9
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 310

Total Depth (ft): 536
Perf Top (ft): 200
Perf Bottom (ft): 536
Top Model Layer: 4
Bottom Model Layer: 4



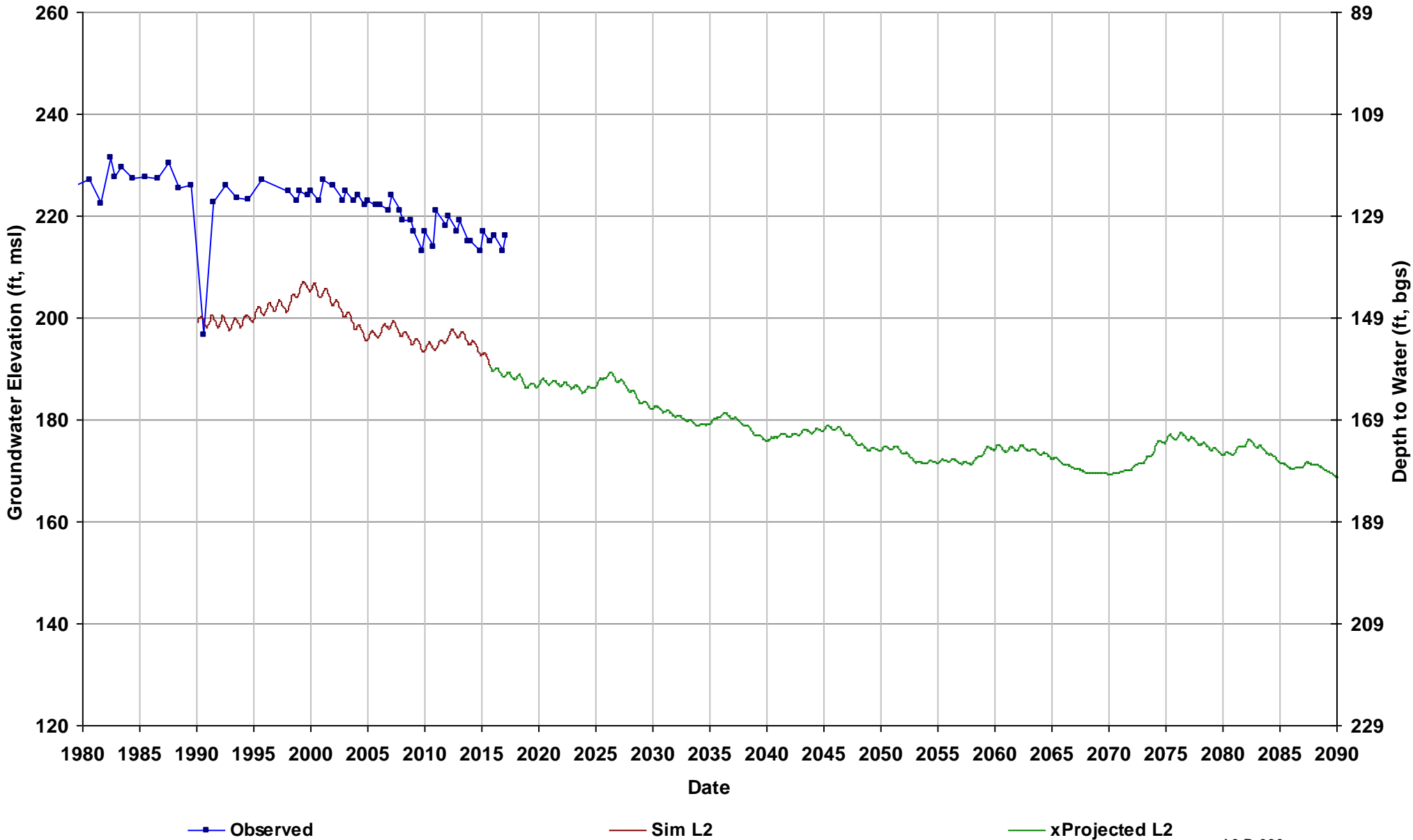
Well Name: RootCreekWD-113
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 346

Total Depth (ft): 495
Perf Top (ft): 240
Perf Bottom (ft): 492
Top Model Layer: 4
Bottom Model Layer: 4



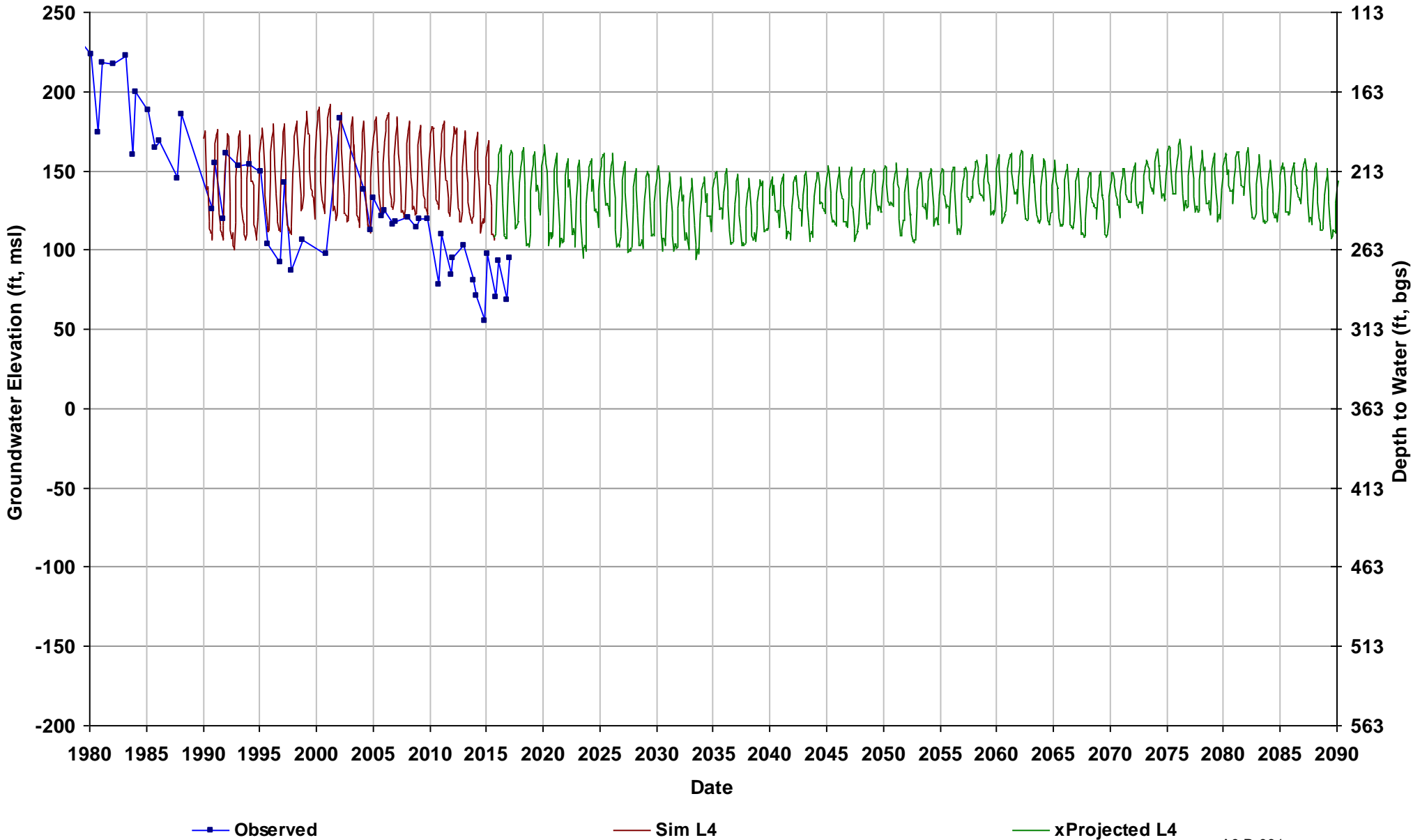
Well Name: RootCreekWD-22
Depth Zone: Upper; Outside CC
Subbasin: Madera
GSE (ft, msl): 348

Total Depth (ft): 236
Perf Top (ft): 160
Perf Bottom (ft): 228
Top Model Layer: 2
Bottom Model Layer: 2



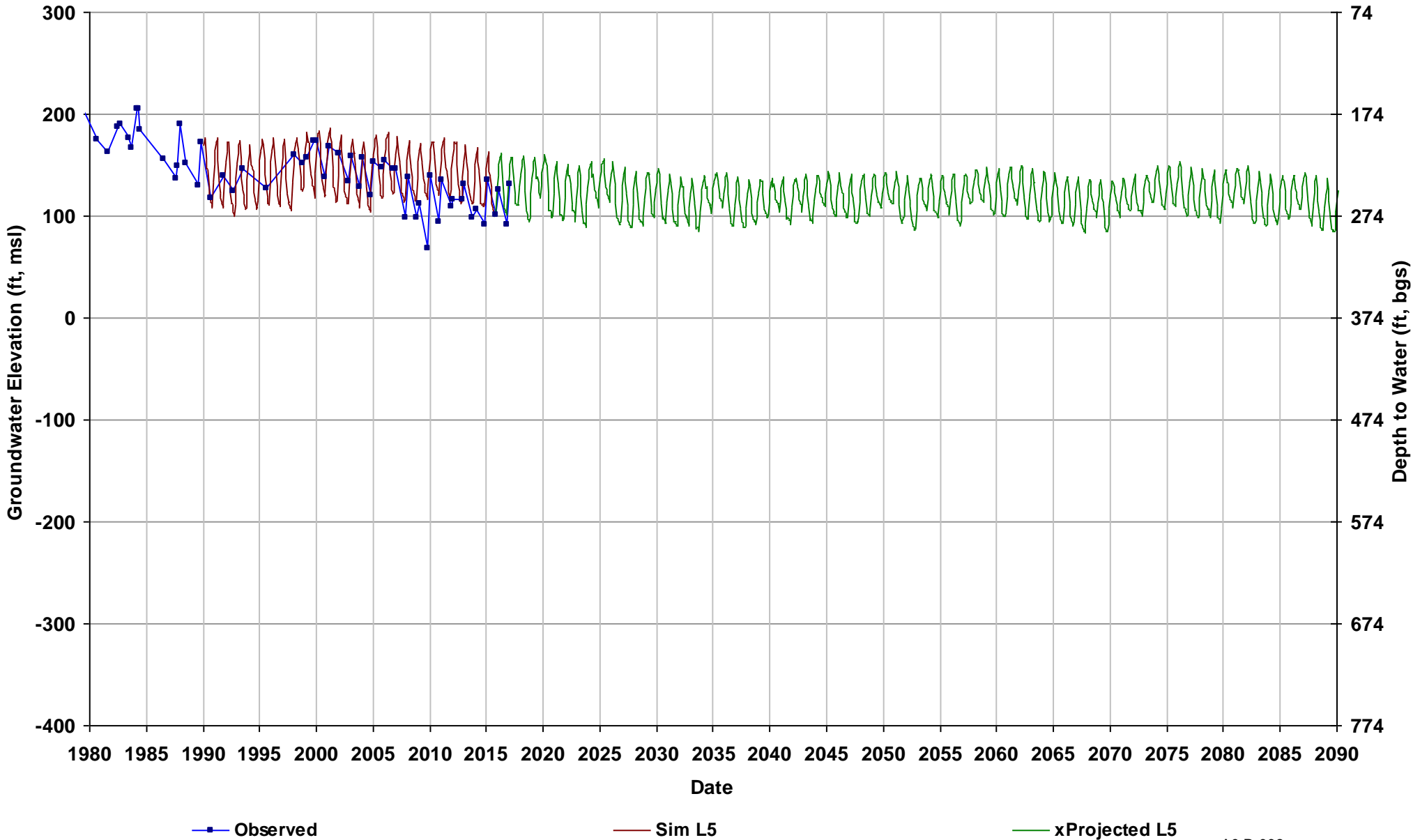
Well Name: RootCreekWD-65
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 363

Total Depth (ft): 407
Perf Top (ft): 290
Perf Bottom (ft): 400
Top Model Layer: 4
Bottom Model Layer: 4



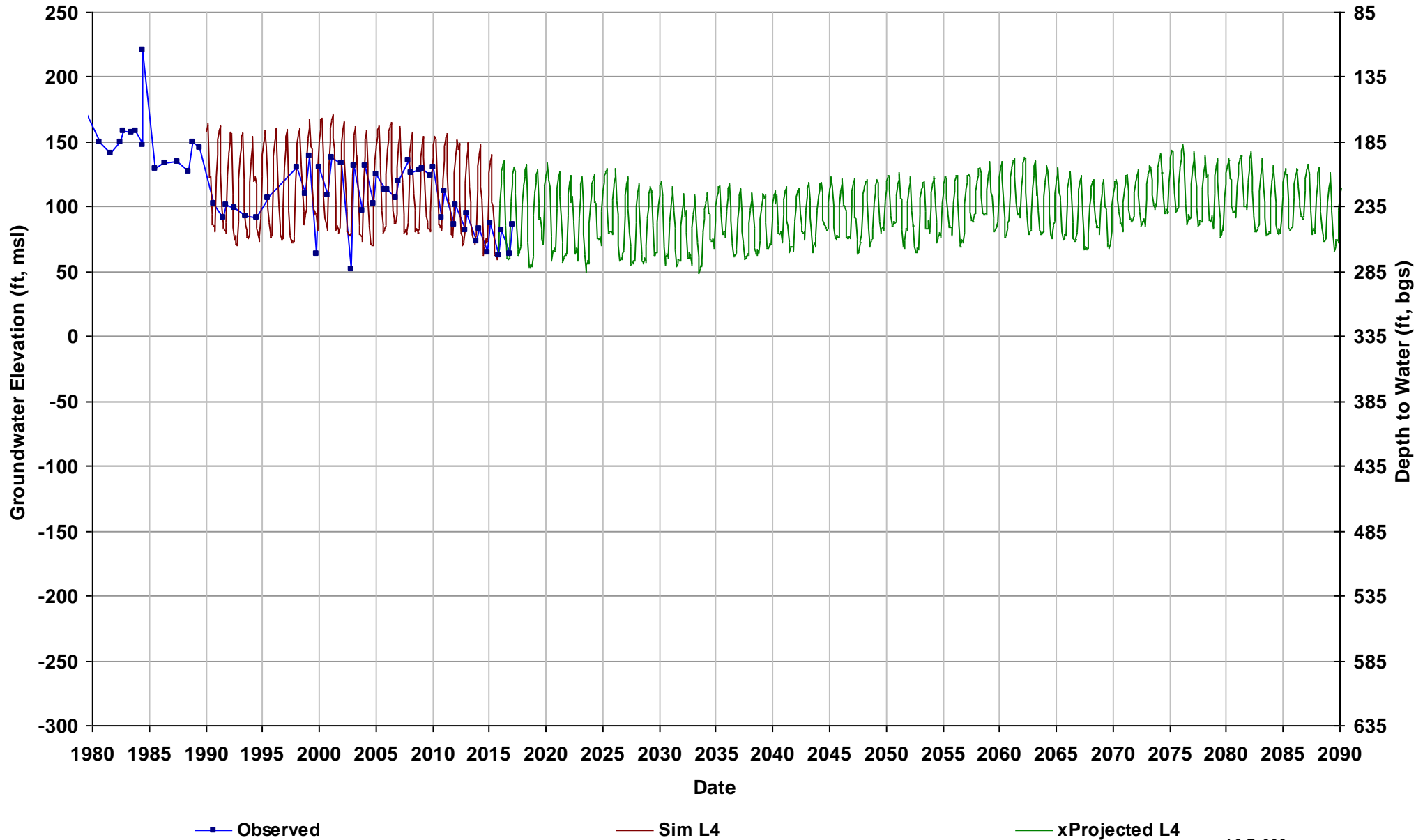
Well Name: RootCreekWD-66
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 373

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



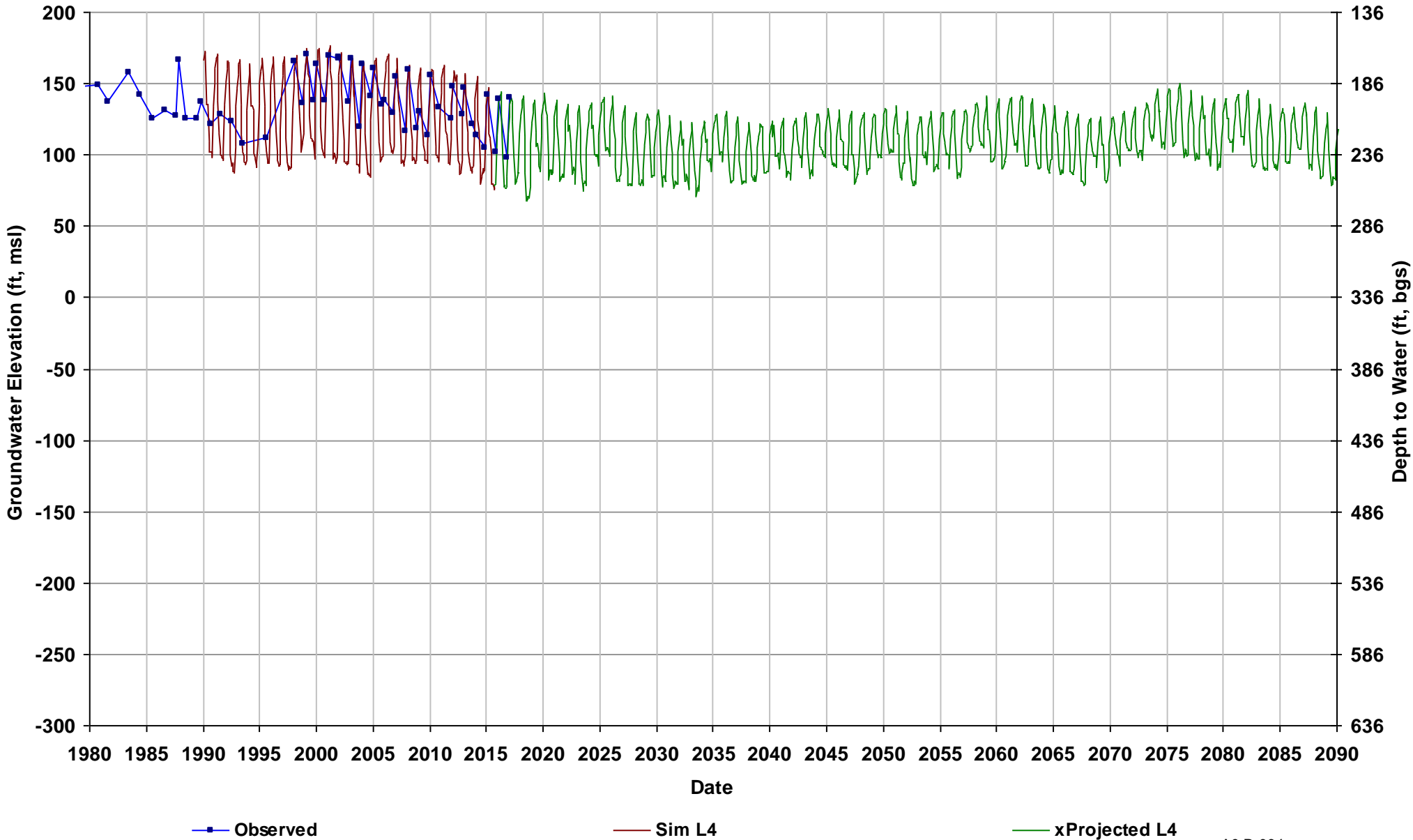
Well Name: RootCreekWD-85
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 335

Total Depth (ft): 412
Perf Top (ft): 250
Perf Bottom (ft): 408
Top Model Layer: 4
Bottom Model Layer: 4



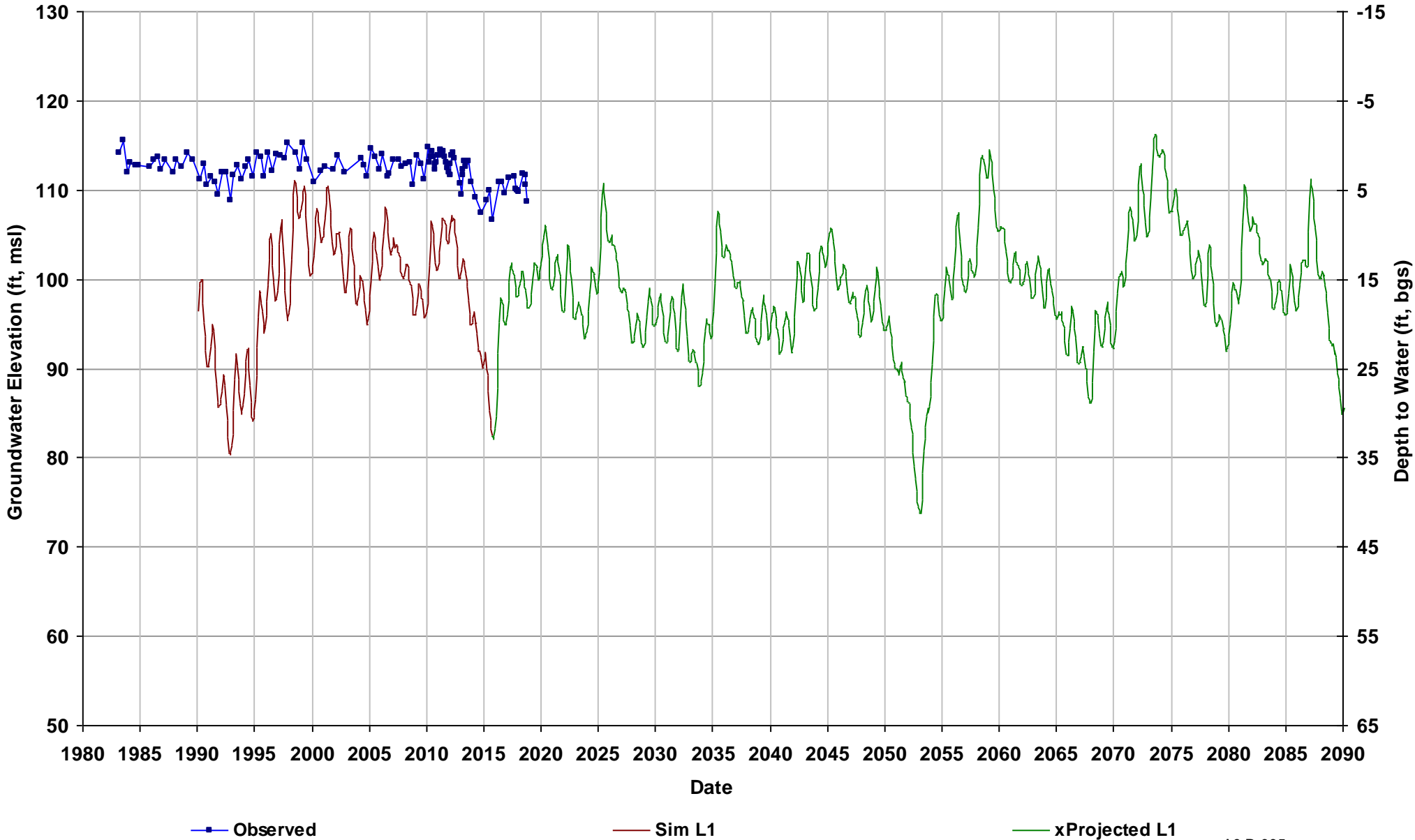
Well Name: RootCreekWD-88
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 336

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



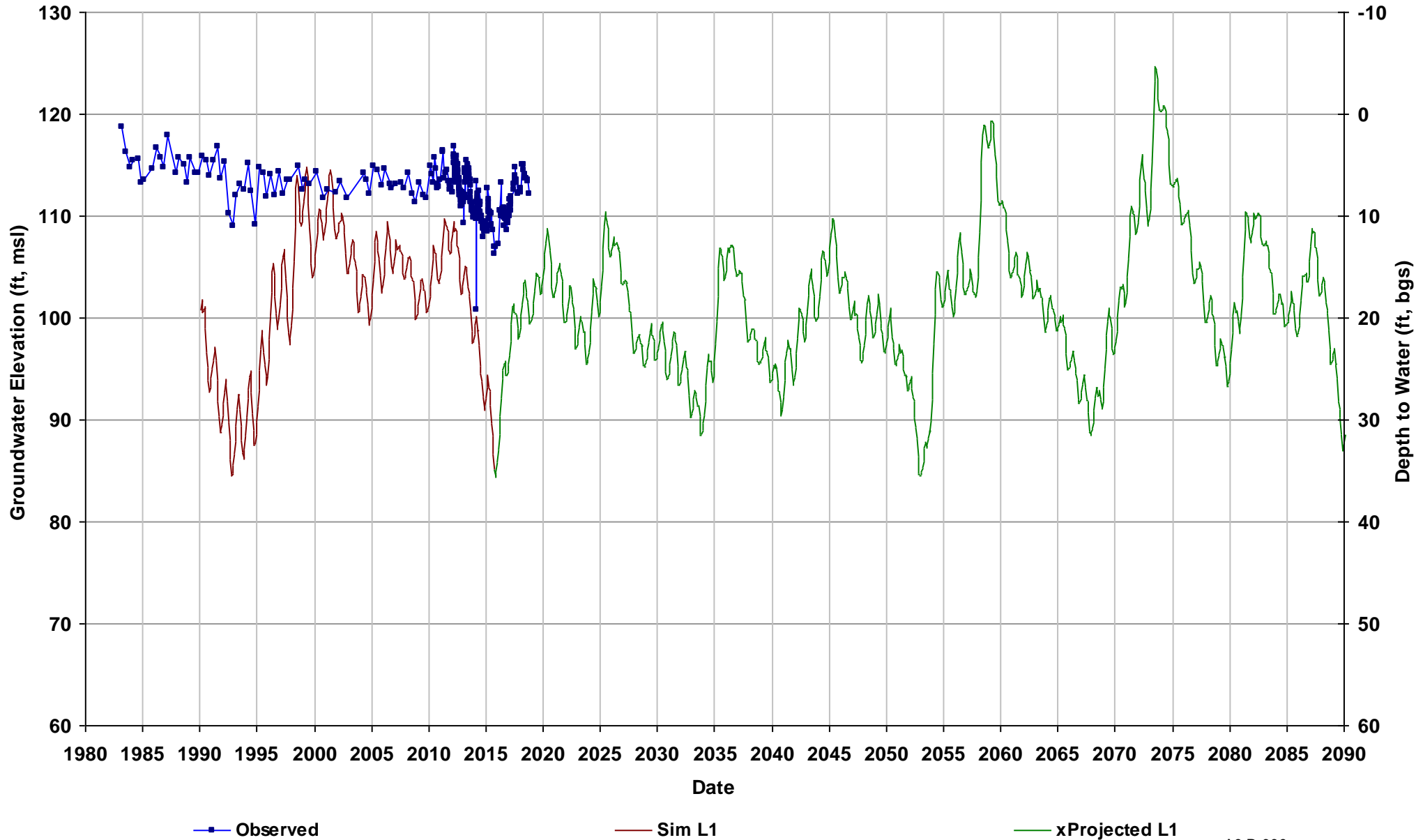
Well Name: SJRRP_129
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 114

Total Depth (ft):
Perf Top (ft): 8.2
Perf Bottom (ft): 17.2
Top Model Layer: 1
Bottom Model Layer: 1



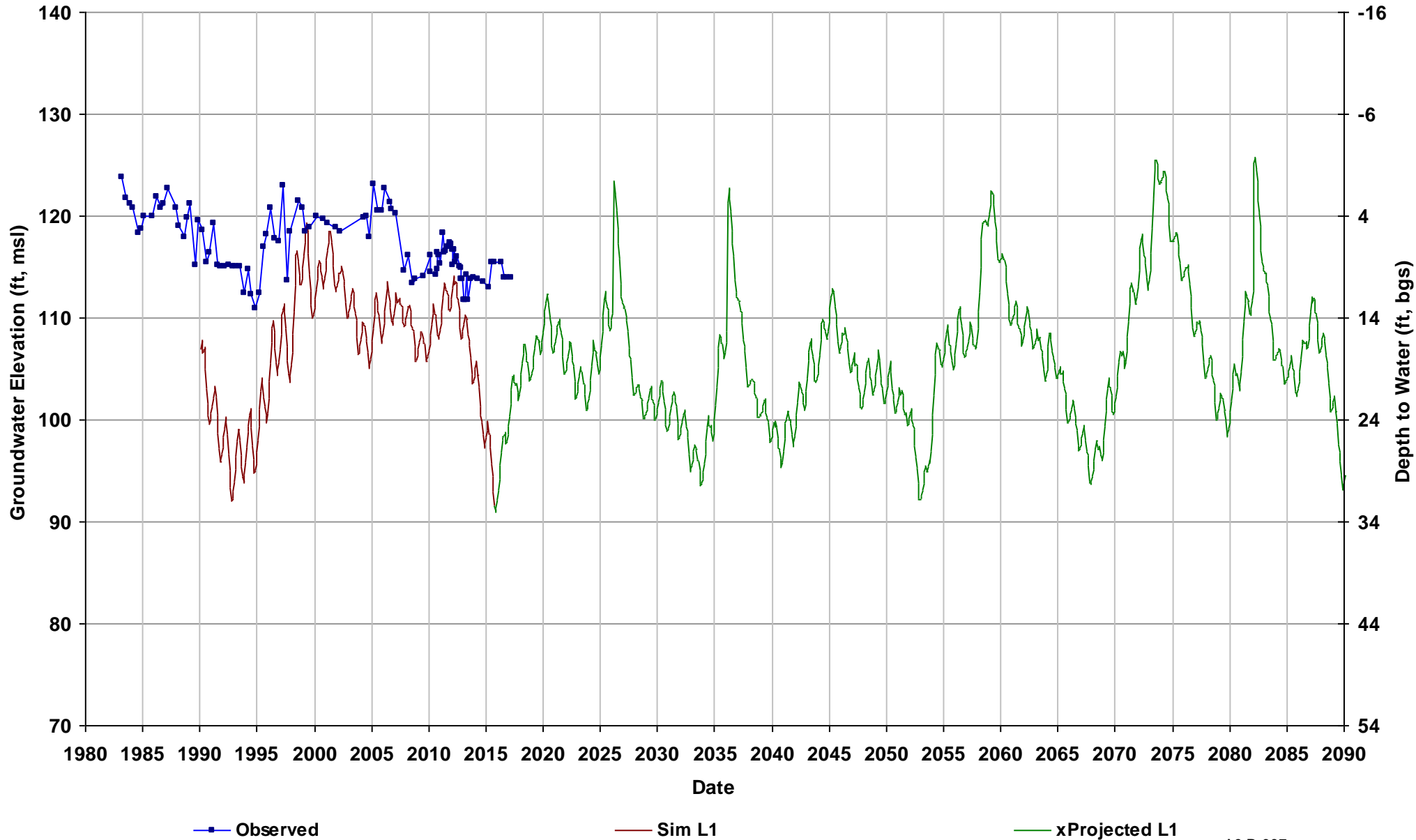
Well Name: SJRRP_135
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 120

Total Depth (ft):
Perf Top (ft): 8.4
Perf Bottom (ft): 17.4
Top Model Layer: 1
Bottom Model Layer: 1



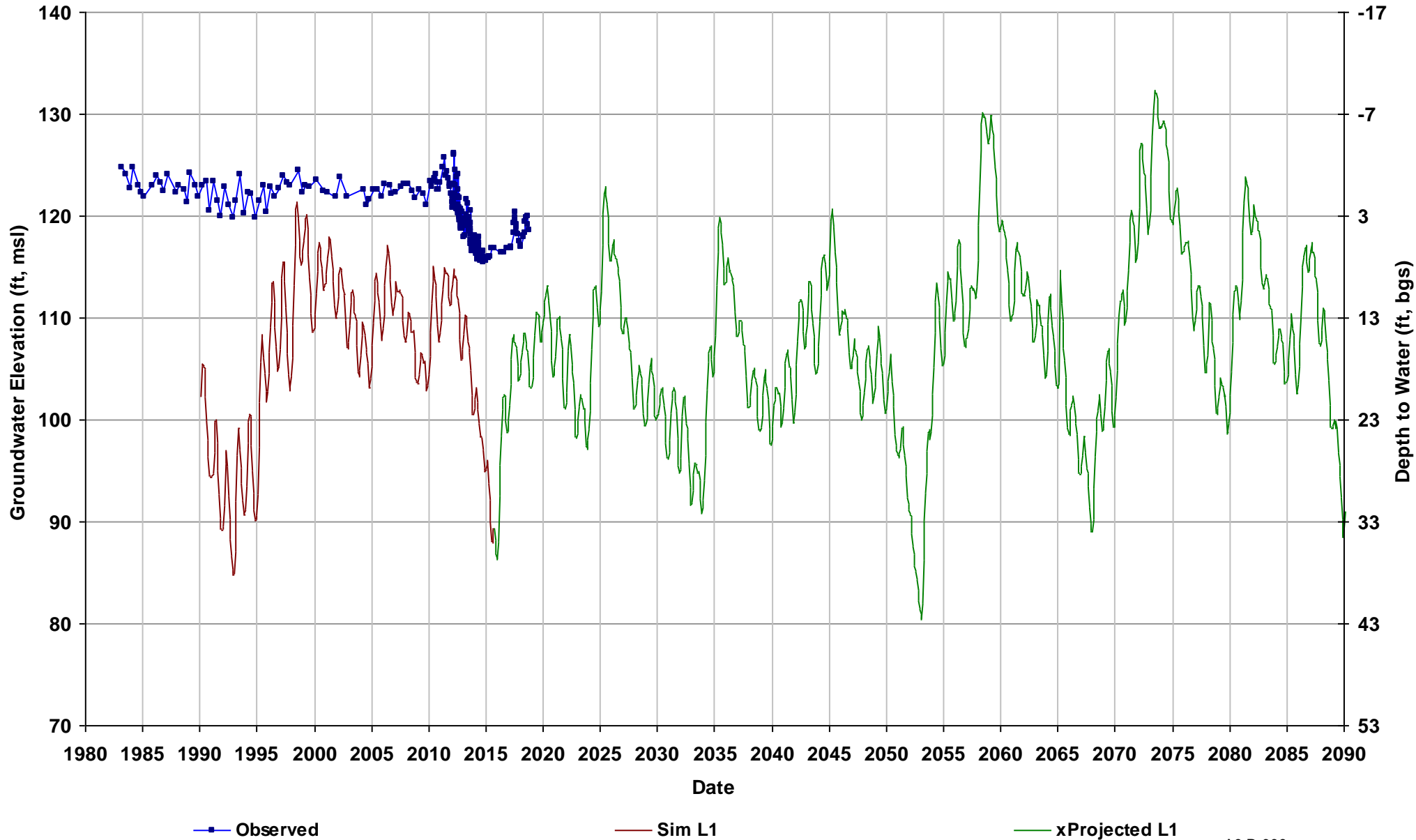
Well Name: SJRRP_140
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 124

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



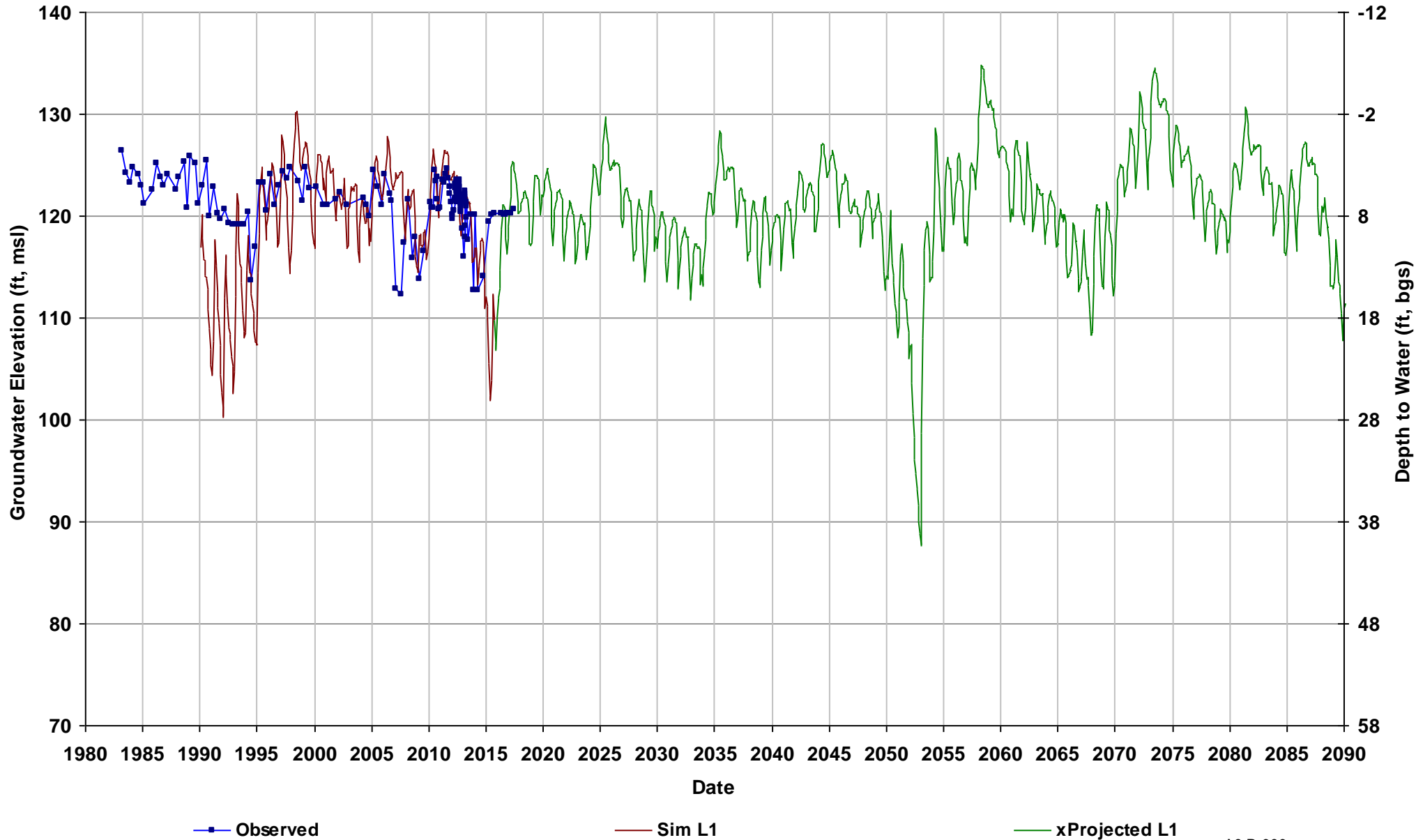
Well Name: SJRRP_145
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



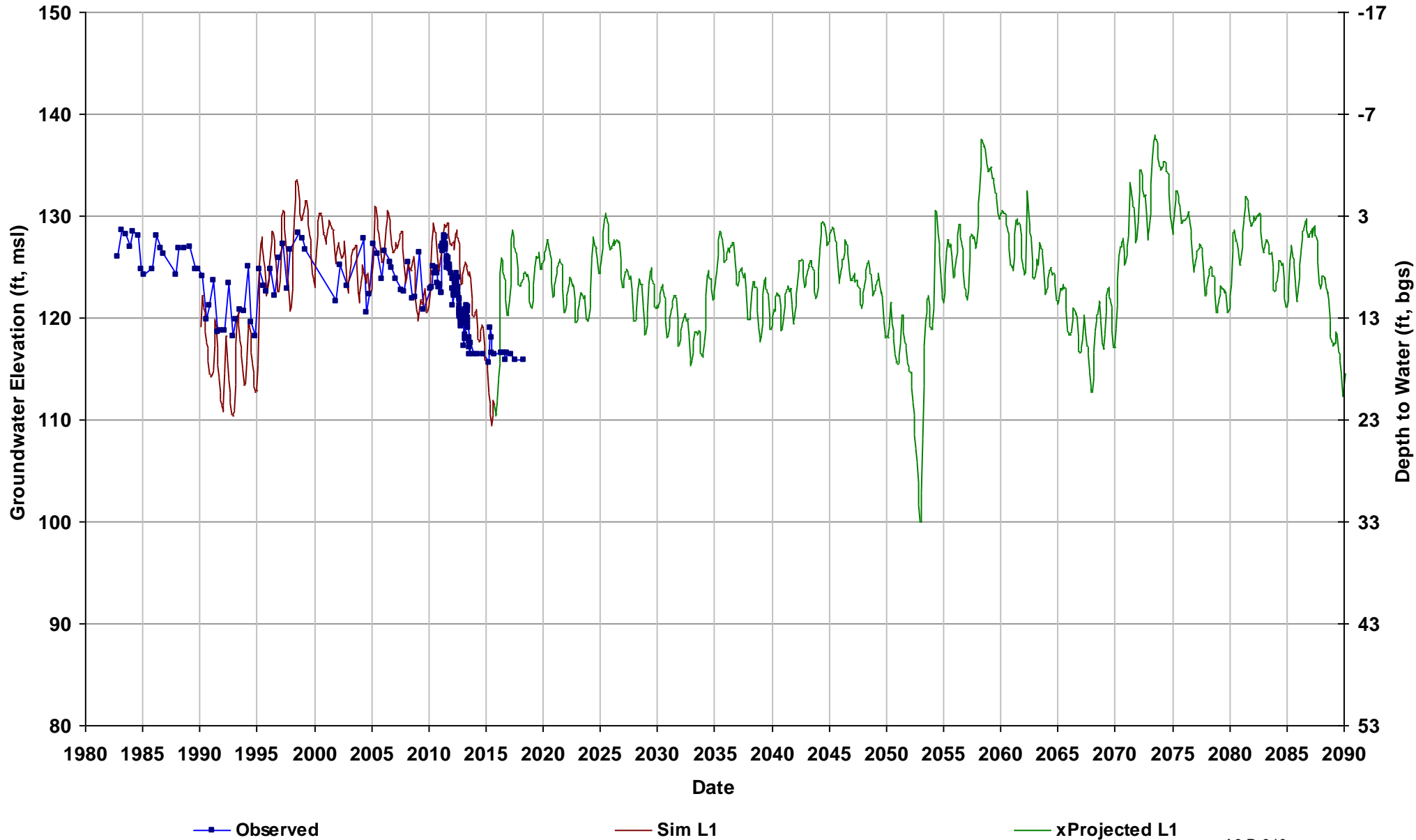
Well Name: SJRRP_151
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft): 7.5
Perf Bottom (ft): 16.5
Top Model Layer: 1
Bottom Model Layer: 1



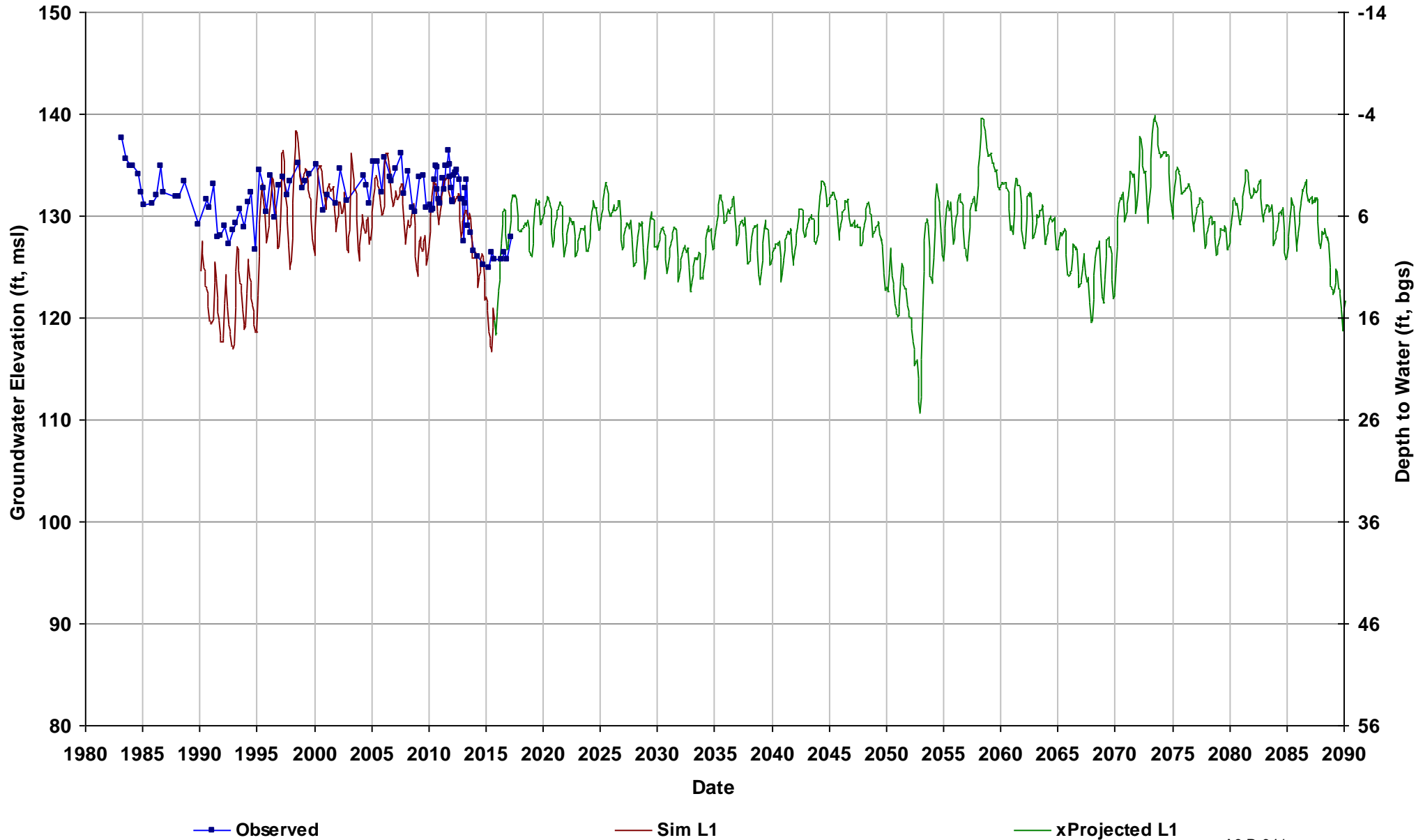
Well Name: SJRRP_155
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 7.1
Perf Bottom (ft): 16.1
Top Model Layer: 1
Bottom Model Layer: 1



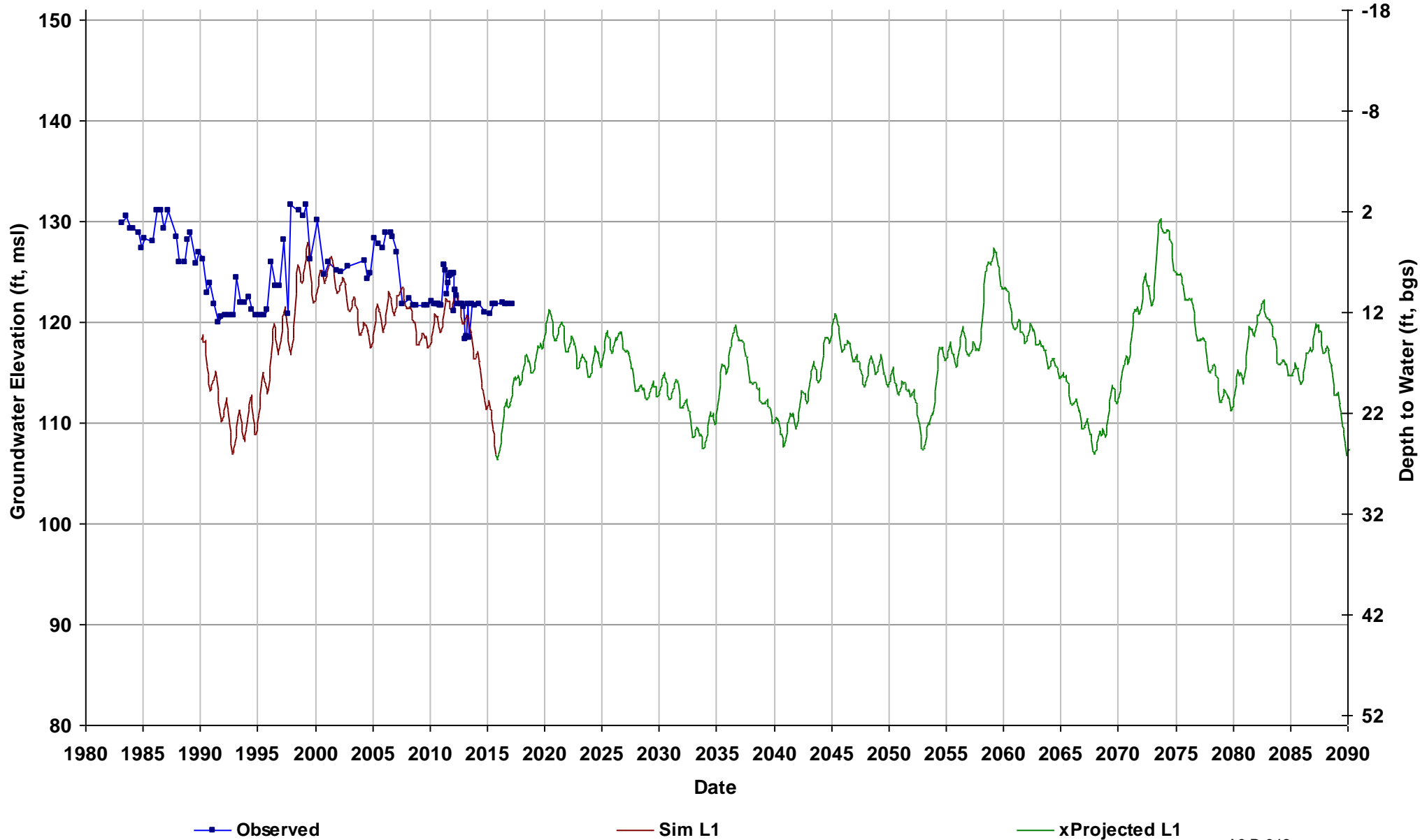
Well Name: SJRRP_156
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 135

Total Depth (ft):
Perf Top (ft): 7
Perf Bottom (ft): 16
Top Model Layer: 1
Bottom Model Layer: 1



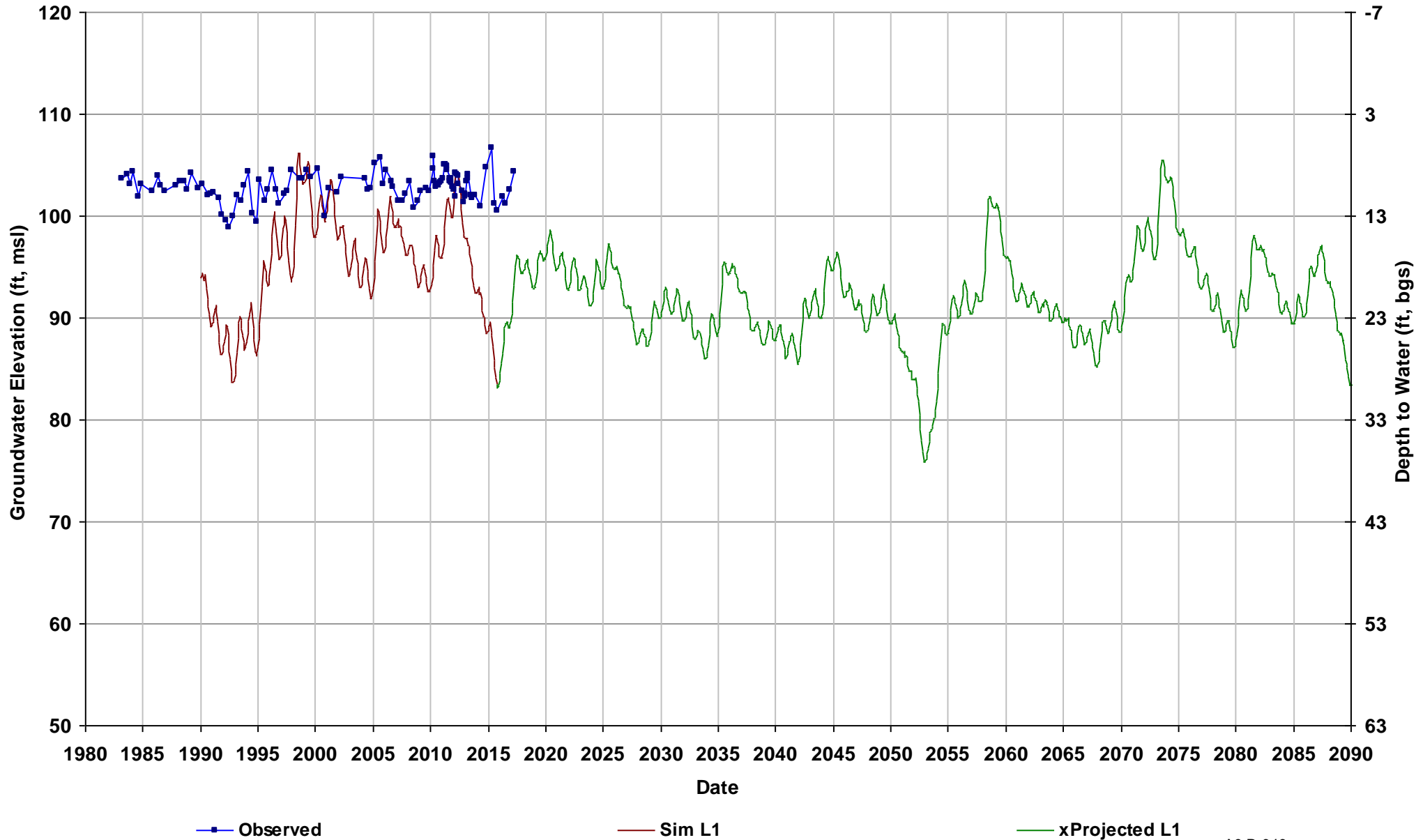
Well Name: SJRRP_166A
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



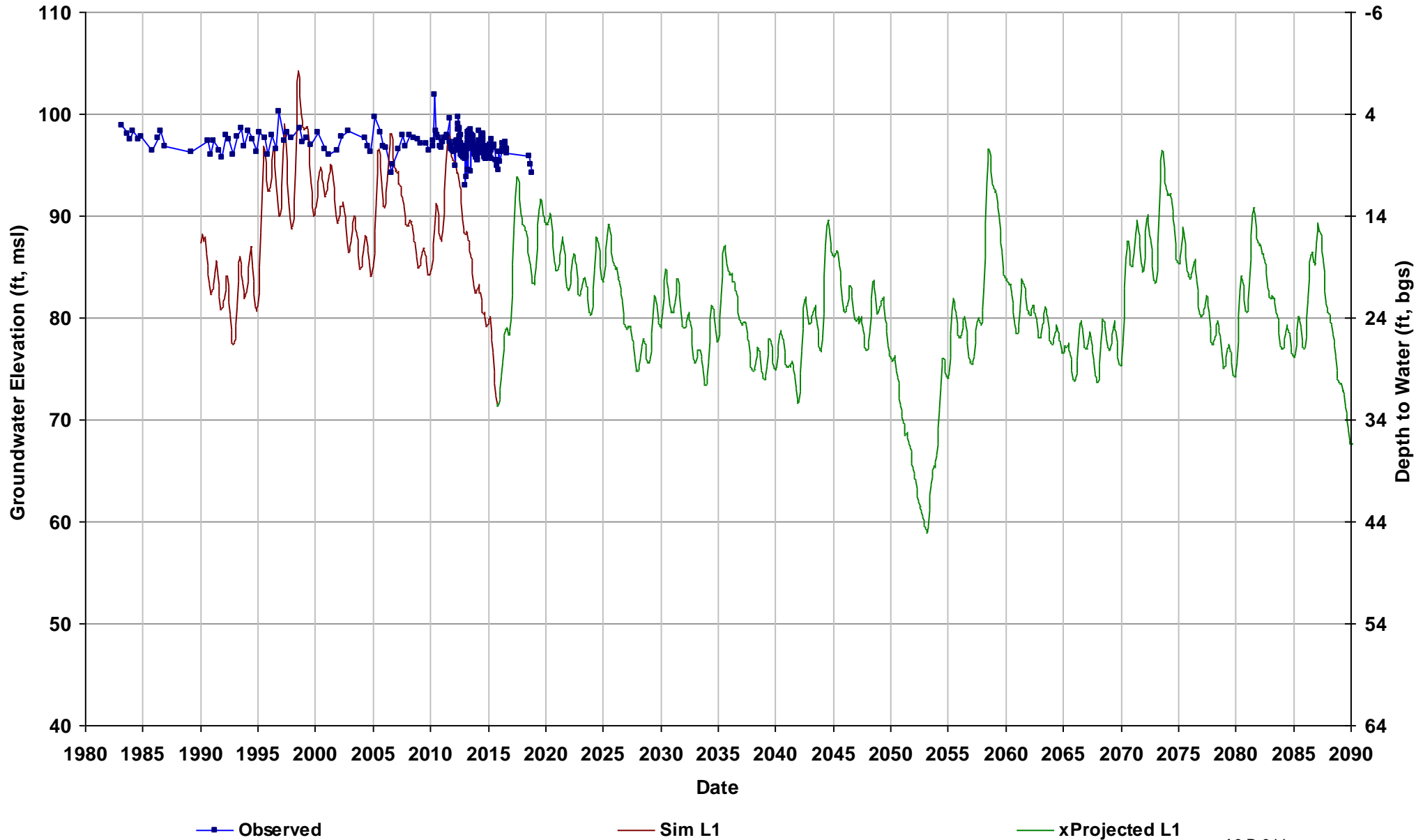
Well Name: SJRRP_181
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft):
Perf Top (ft): 9.2
Perf Bottom (ft): 18.2
Top Model Layer: 1
Bottom Model Layer: 1



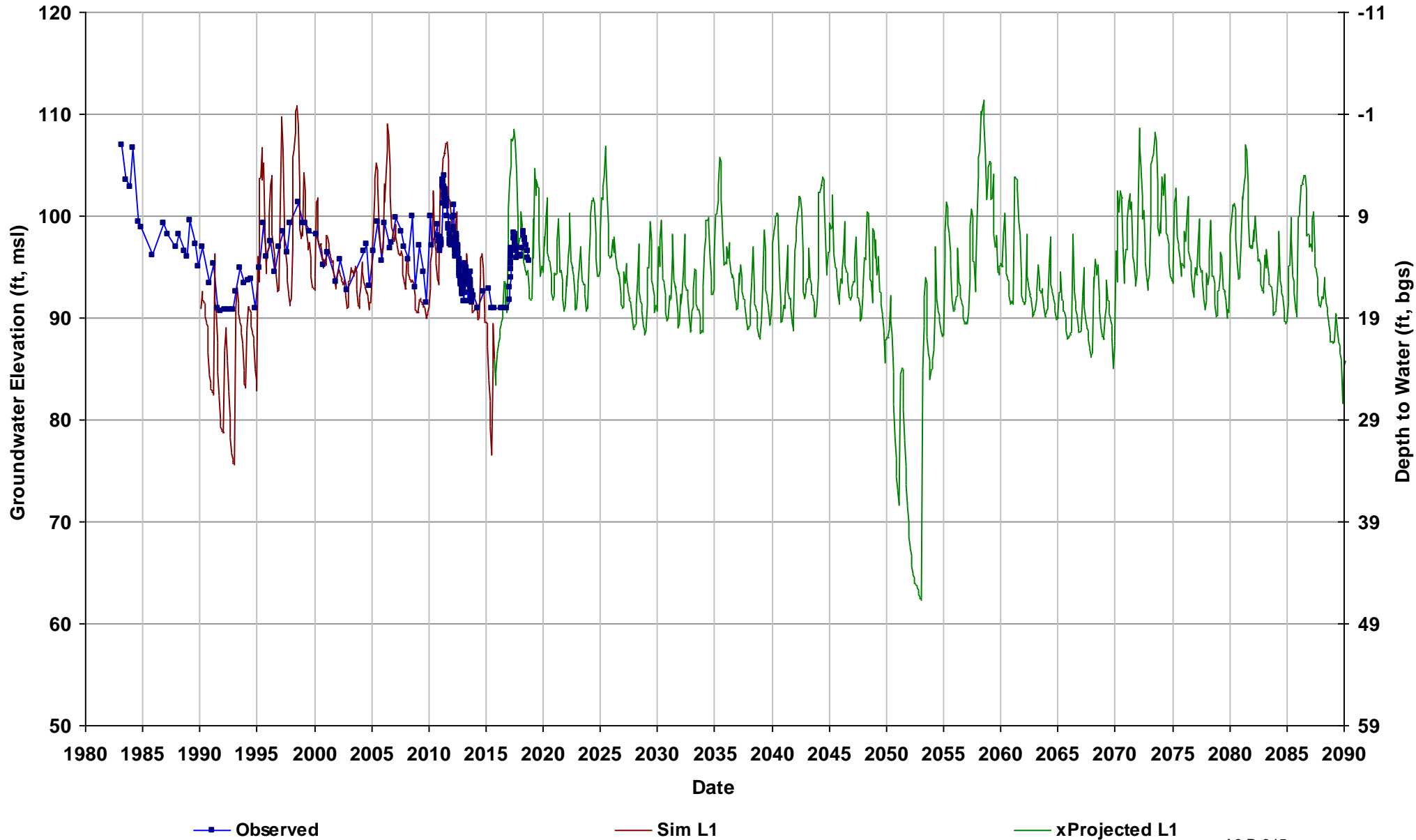
Well Name: SJRRP_184
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 104

Total Depth (ft):
Perf Top (ft): 6.7
Perf Bottom (ft): 15.7
Top Model Layer: 1
Bottom Model Layer: 1



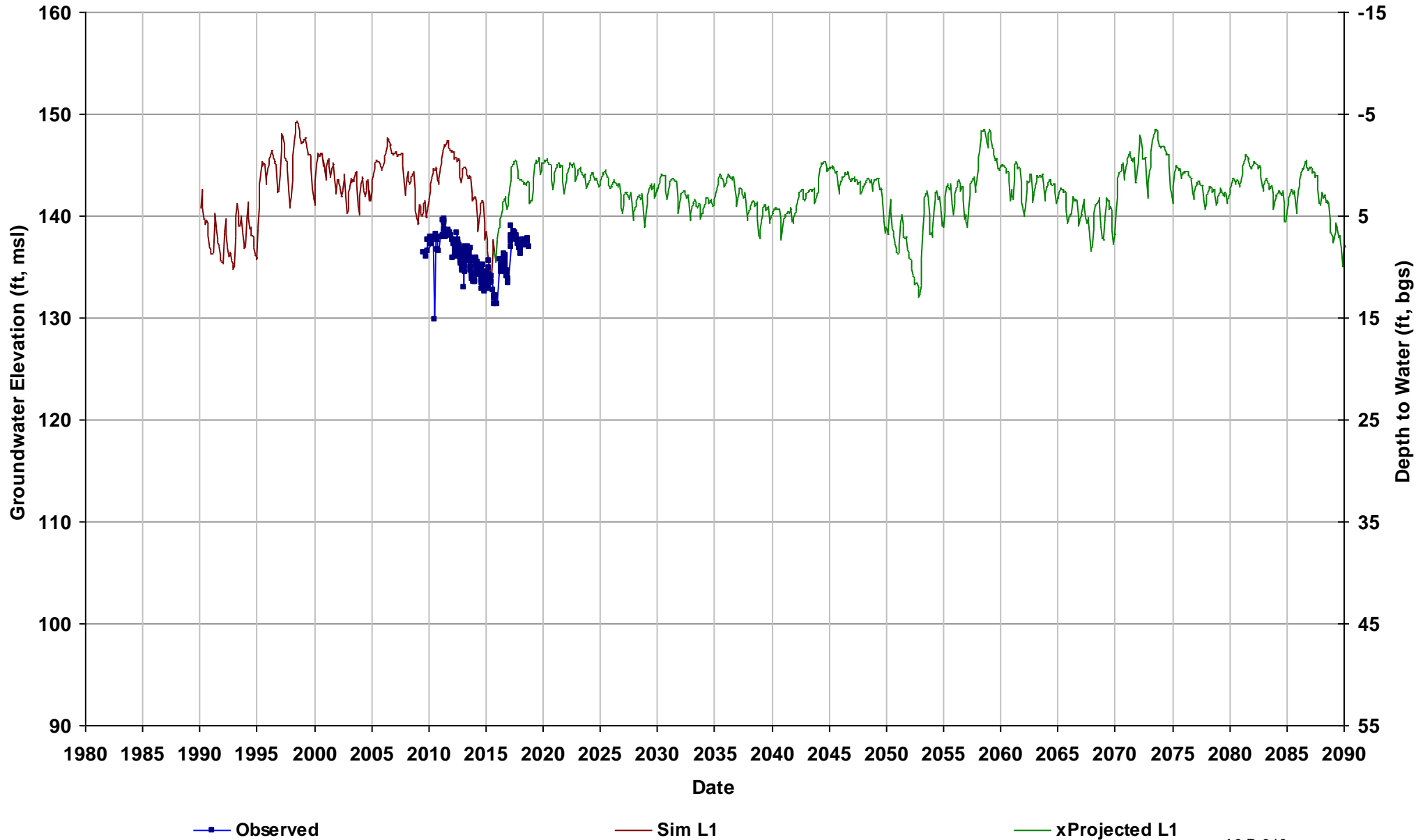
Well Name: SJRRP_191
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 108

Total Depth (ft):
Perf Top (ft): 7.9
Perf Bottom (ft): 16.9
Top Model Layer: 1
Bottom Model Layer: 1



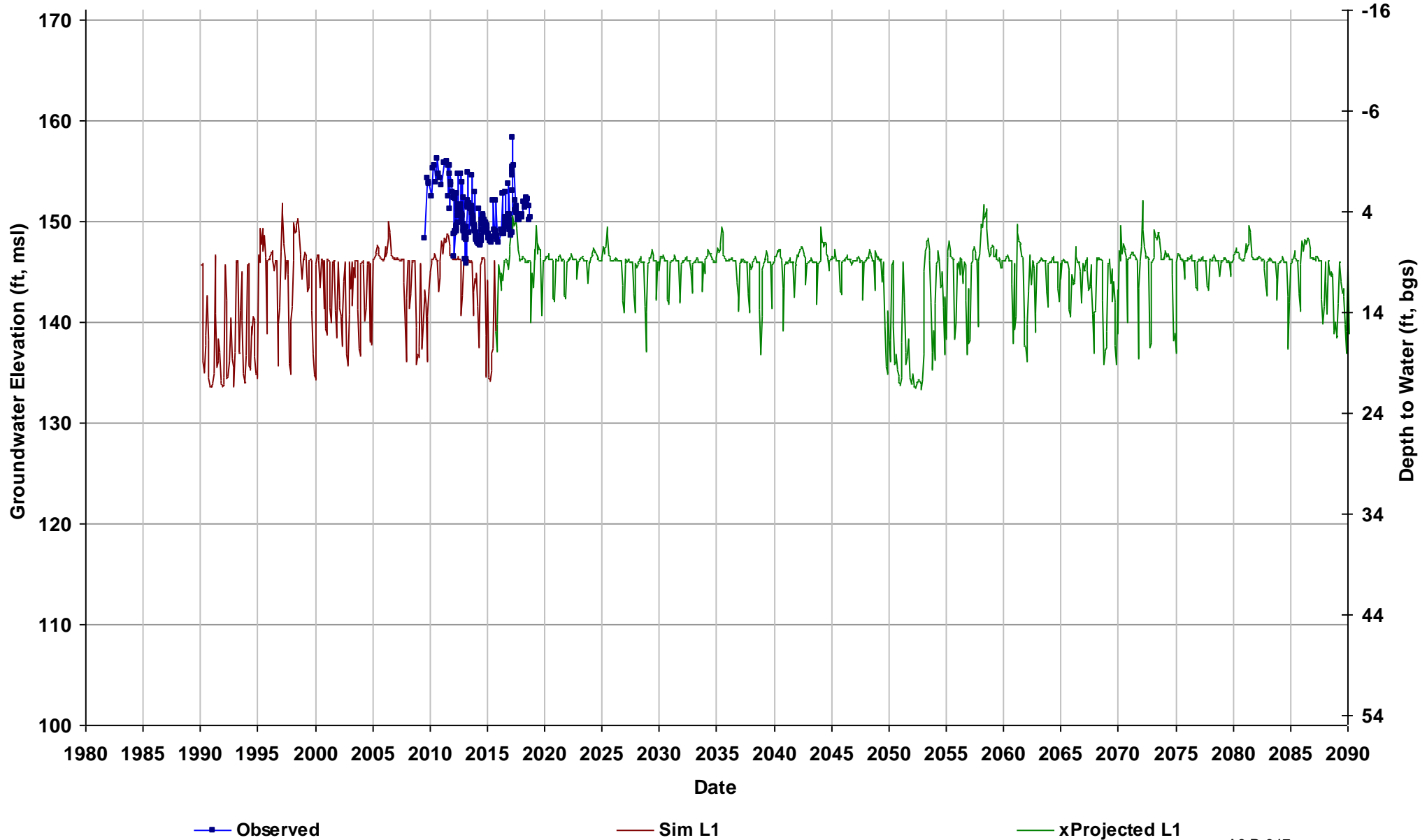
Well Name: SJRRP_355
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 145

Total Depth (ft):
Perf Top (ft): 7.7
Perf Bottom (ft): 16.7
Top Model Layer: 1
Bottom Model Layer: 1



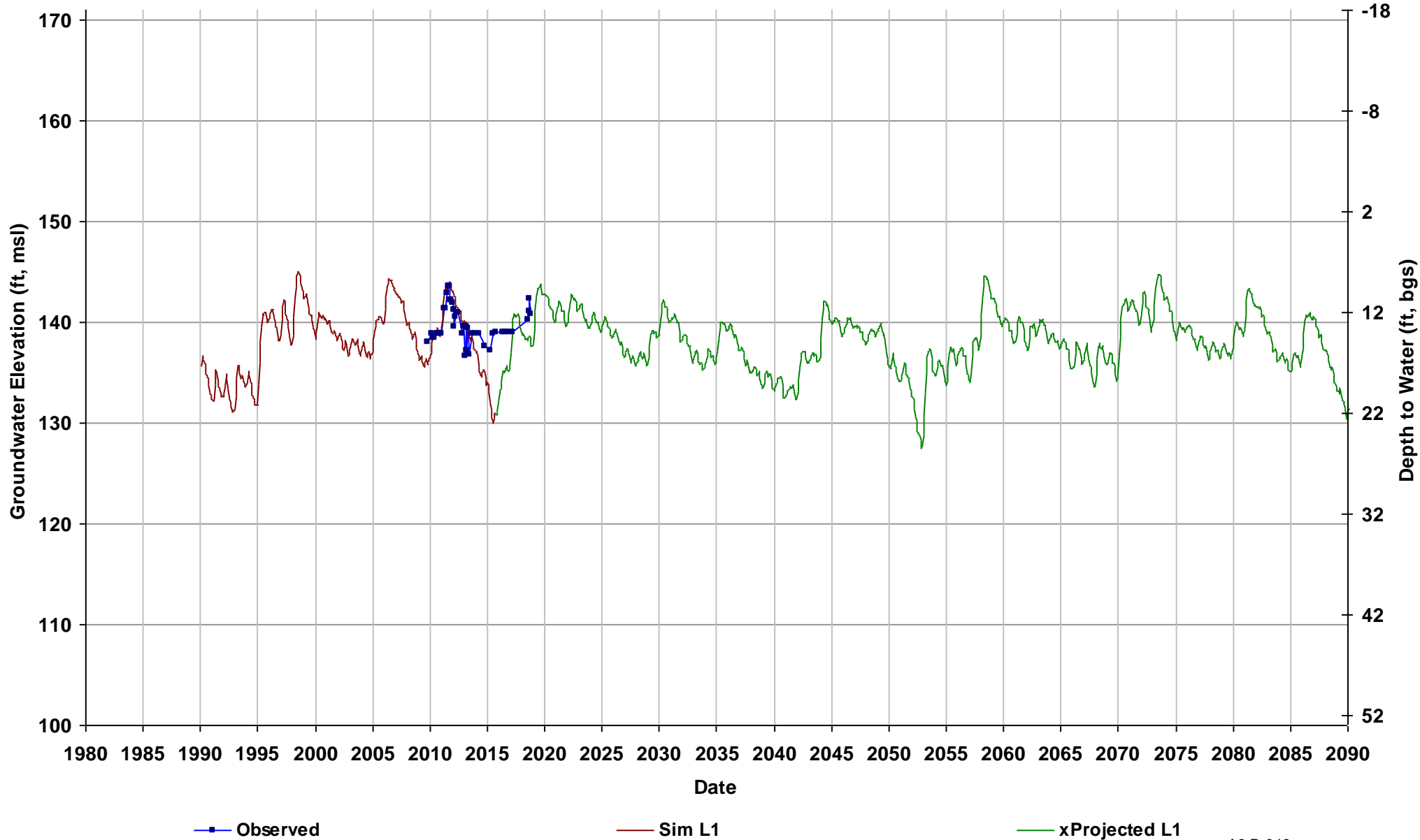
Well Name: SJRRP_364
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 154

Total Depth (ft):
Perf Top (ft): 4.4
Perf Bottom (ft): 13.4
Top Model Layer: 1
Bottom Model Layer: 1



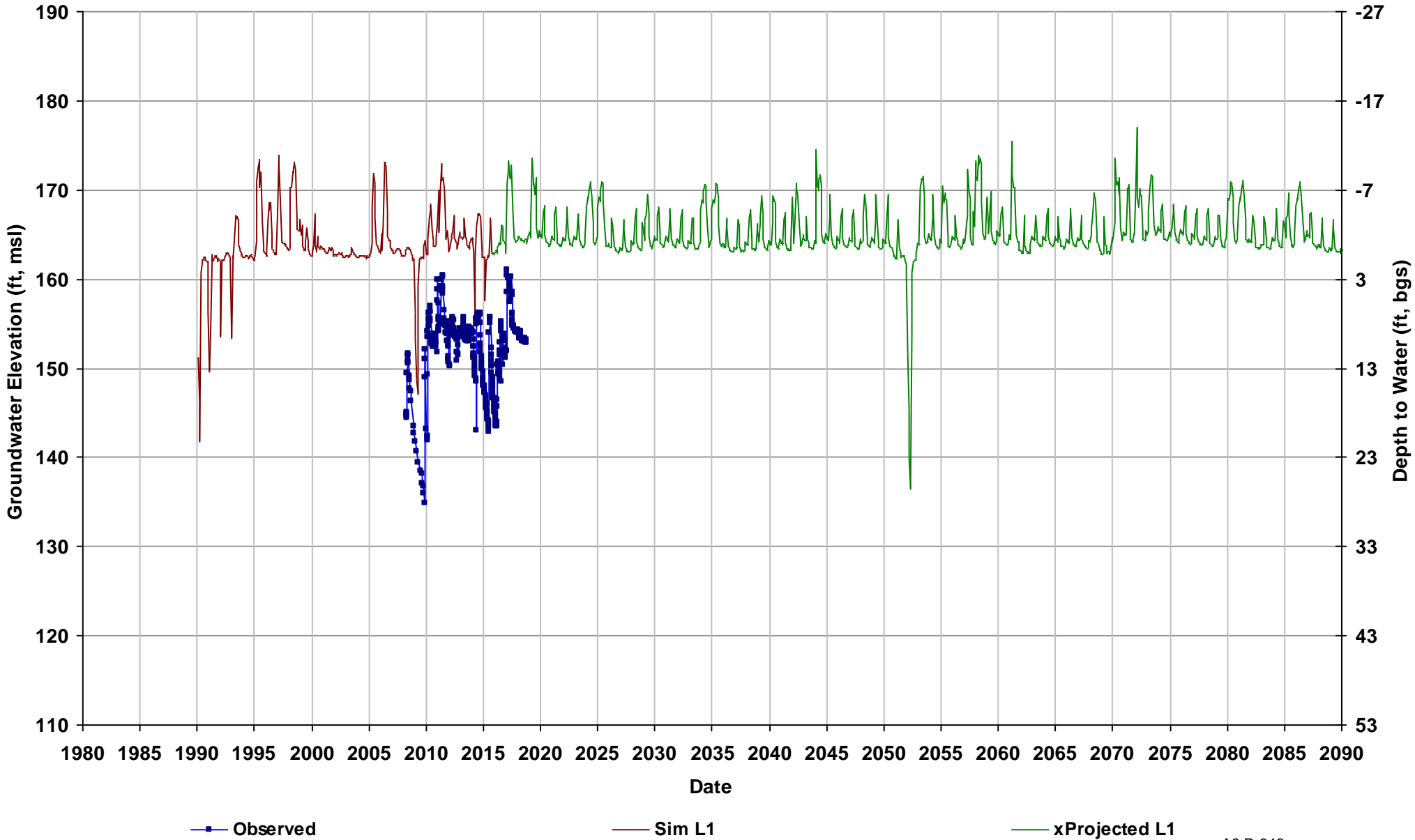
Well Name: SJRRP_366
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



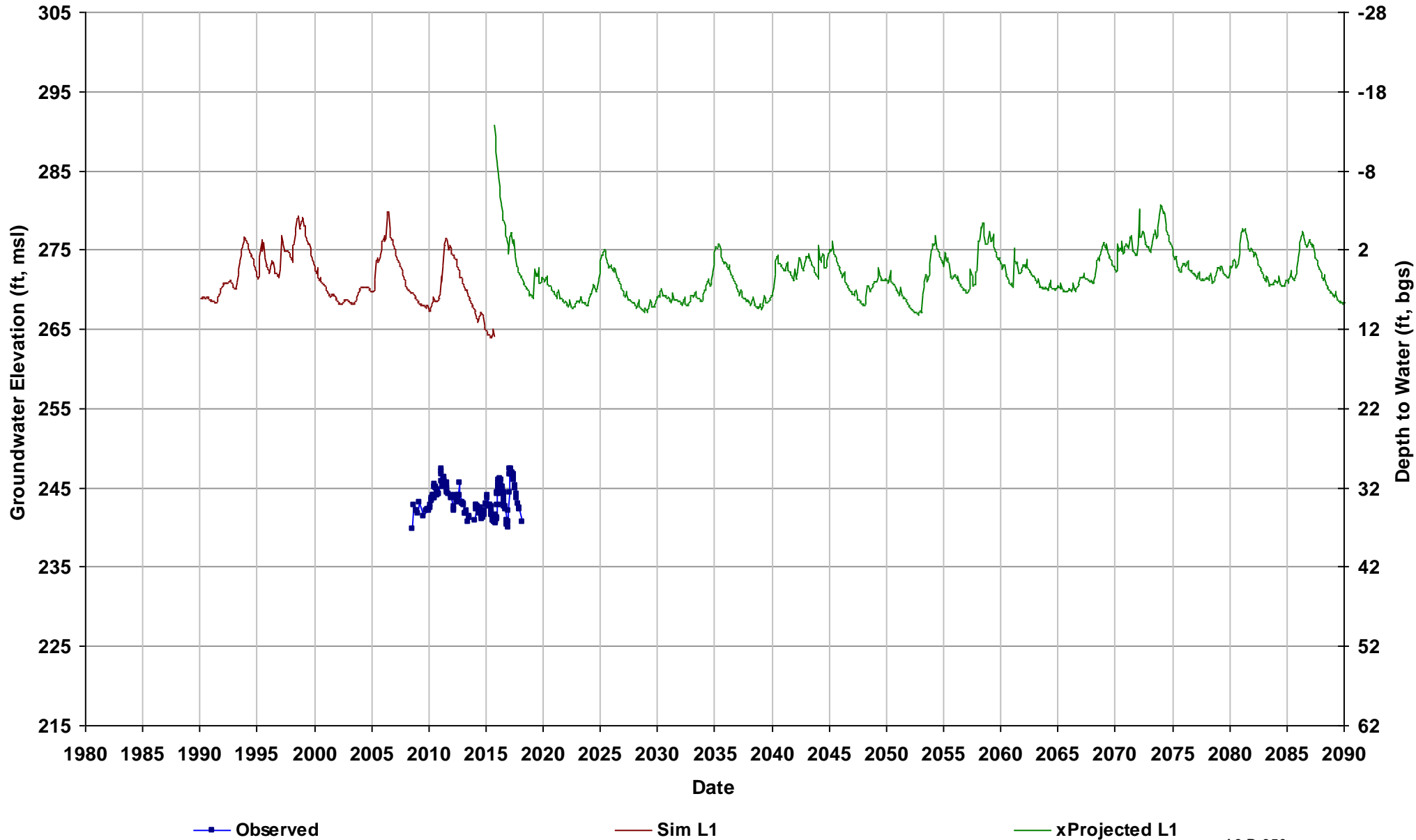
Well Name: SJRRP_FA-8
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 28
Perf Top (ft): 15
Perf Bottom (ft): 30
Top Model Layer: 1
Bottom Model Layer: 1



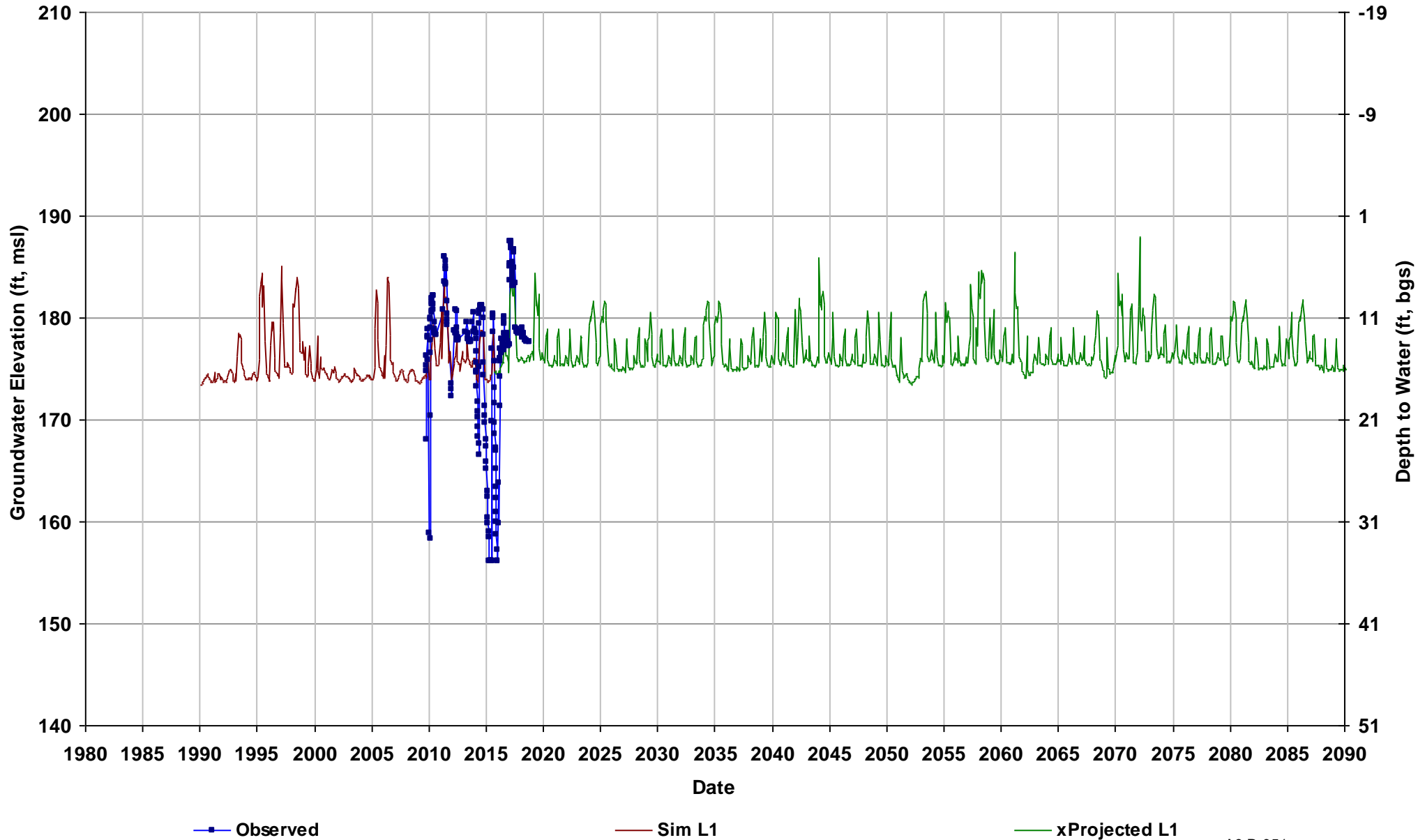
Well Name: SJRRP_JR-1
Depth Zone: Upper, Shallow GW; Ou
Subbasin: Kings
GSE (ft, msl): 277

Total Depth (ft): 38
Perf Top (ft): 37.5
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



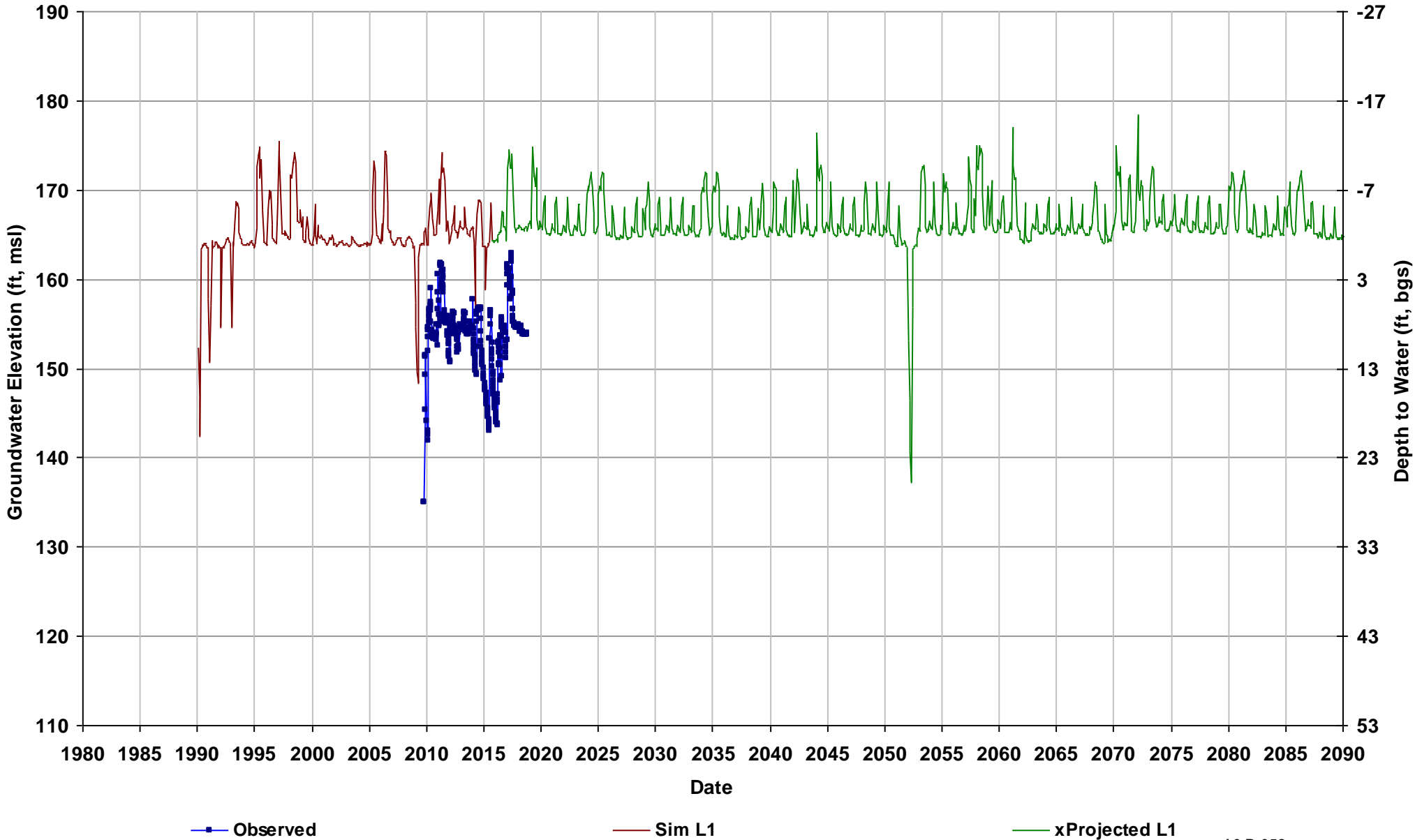
Well Name: SJRRP_MW-09-36
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 191

Total Depth (ft): 37
Perf Top (ft): 17
Perf Bottom (ft): 37
Top Model Layer: 1
Bottom Model Layer: 1



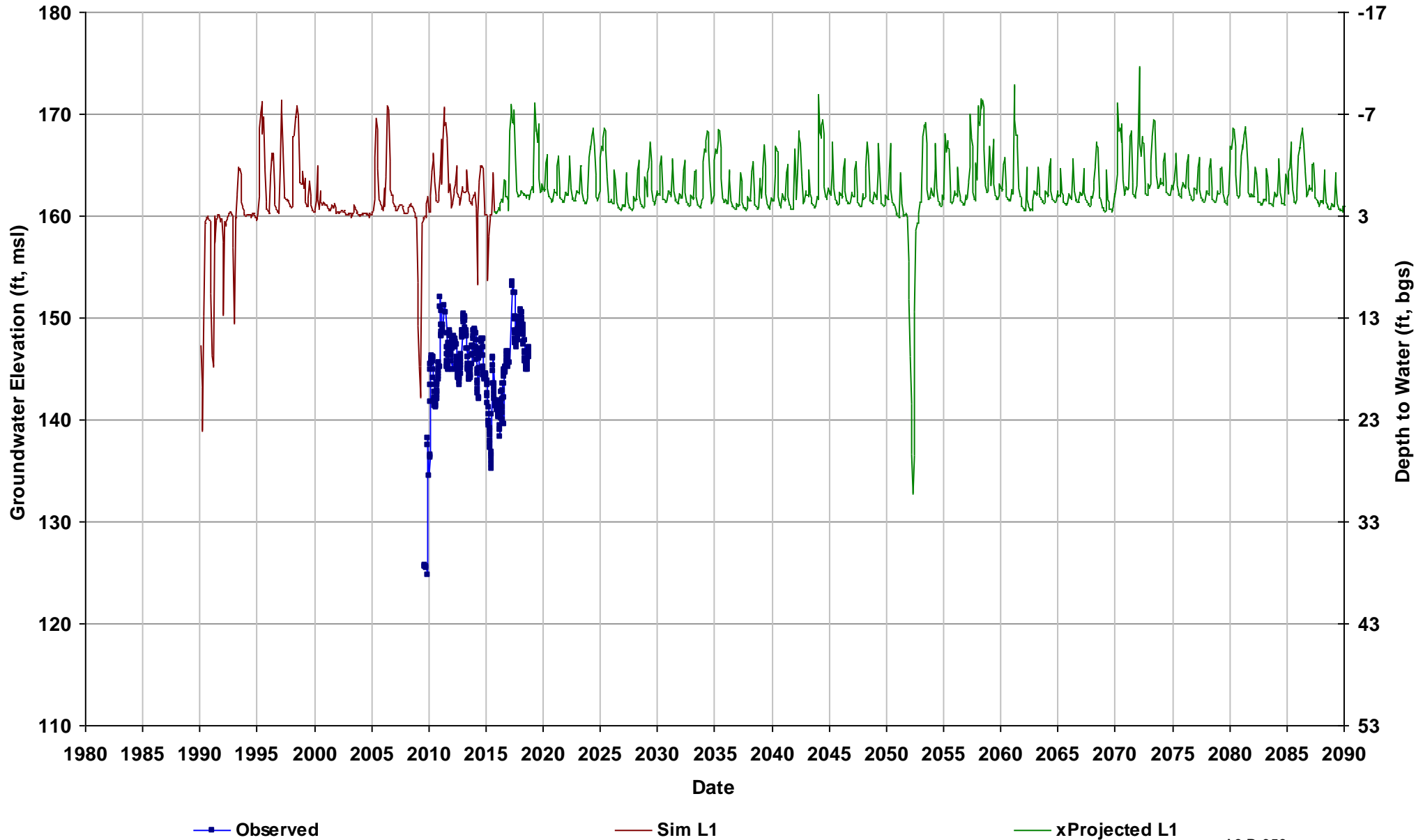
Well Name: SJRRP_MW-09-47
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 41
Perf Top (ft): 20
Perf Bottom (ft): 40
Top Model Layer: 1
Bottom Model Layer: 1



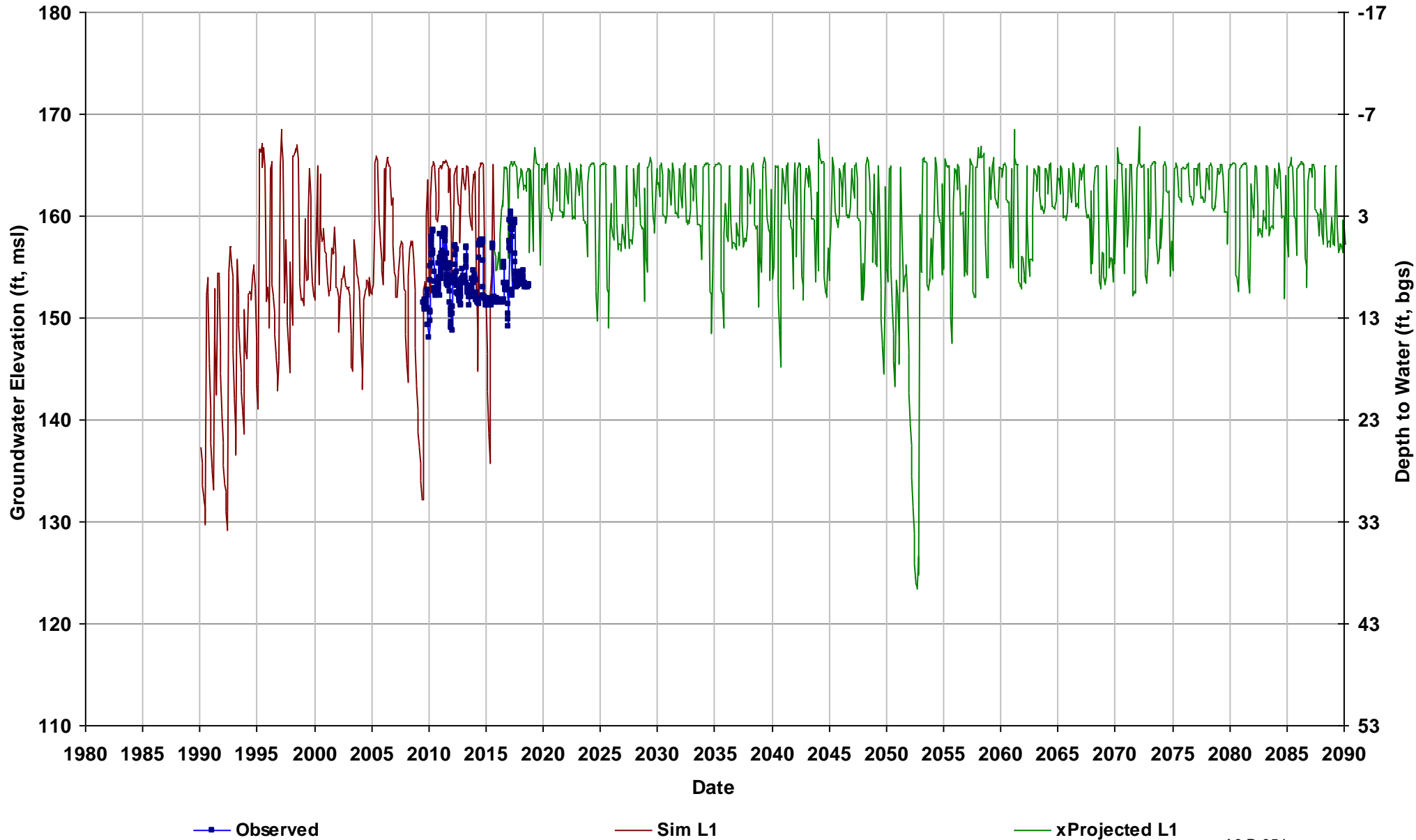
Well Name: SJRRP_MW-09-49
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 60
Perf Top (ft): 50
Perf Bottom (ft): 60
Top Model Layer: 1
Bottom Model Layer: 1



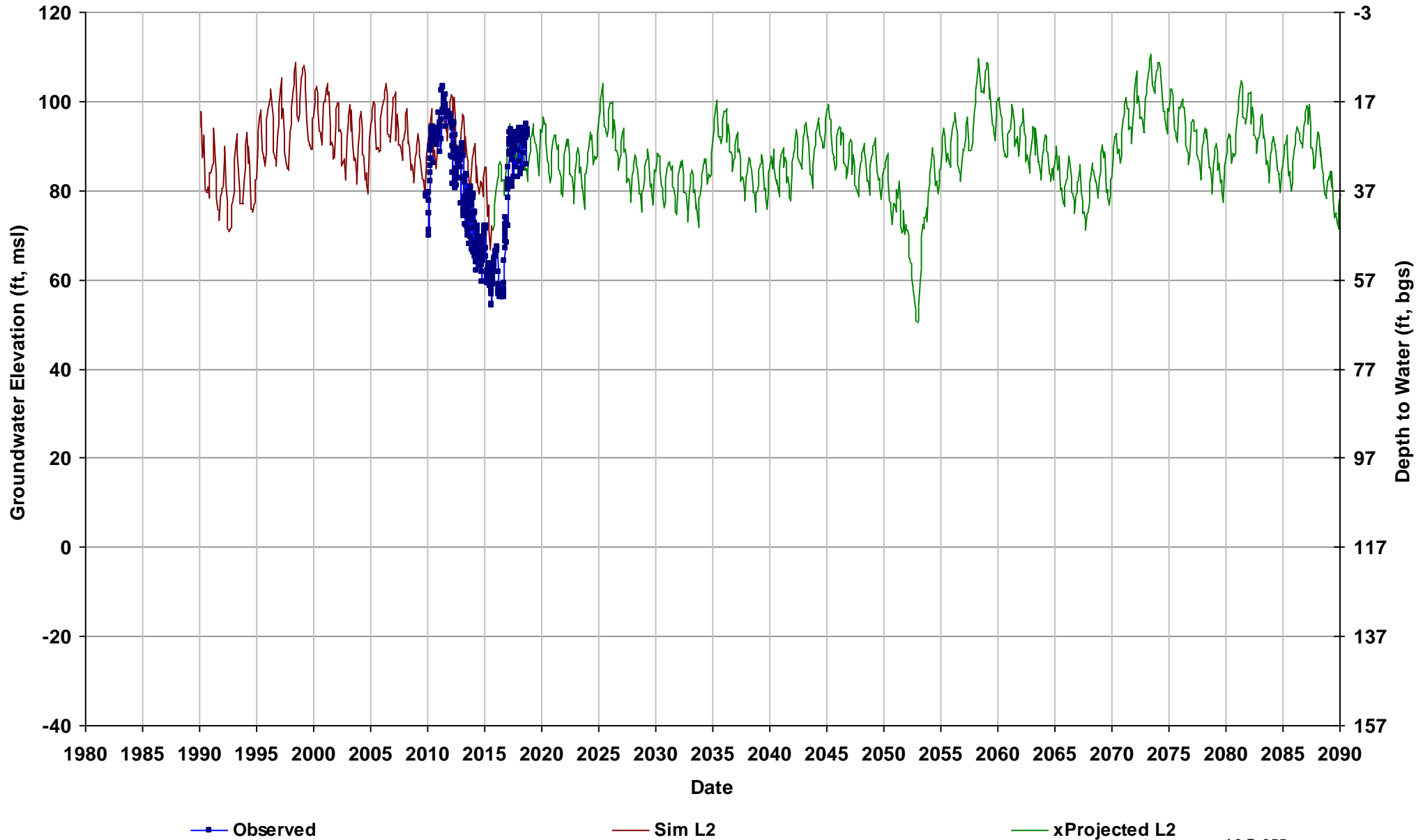
Well Name: SJRRP_MW-09-55B
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 15
Perf Top (ft): 10
Perf Bottom (ft): 15
Top Model Layer: 1
Bottom Model Layer: 1



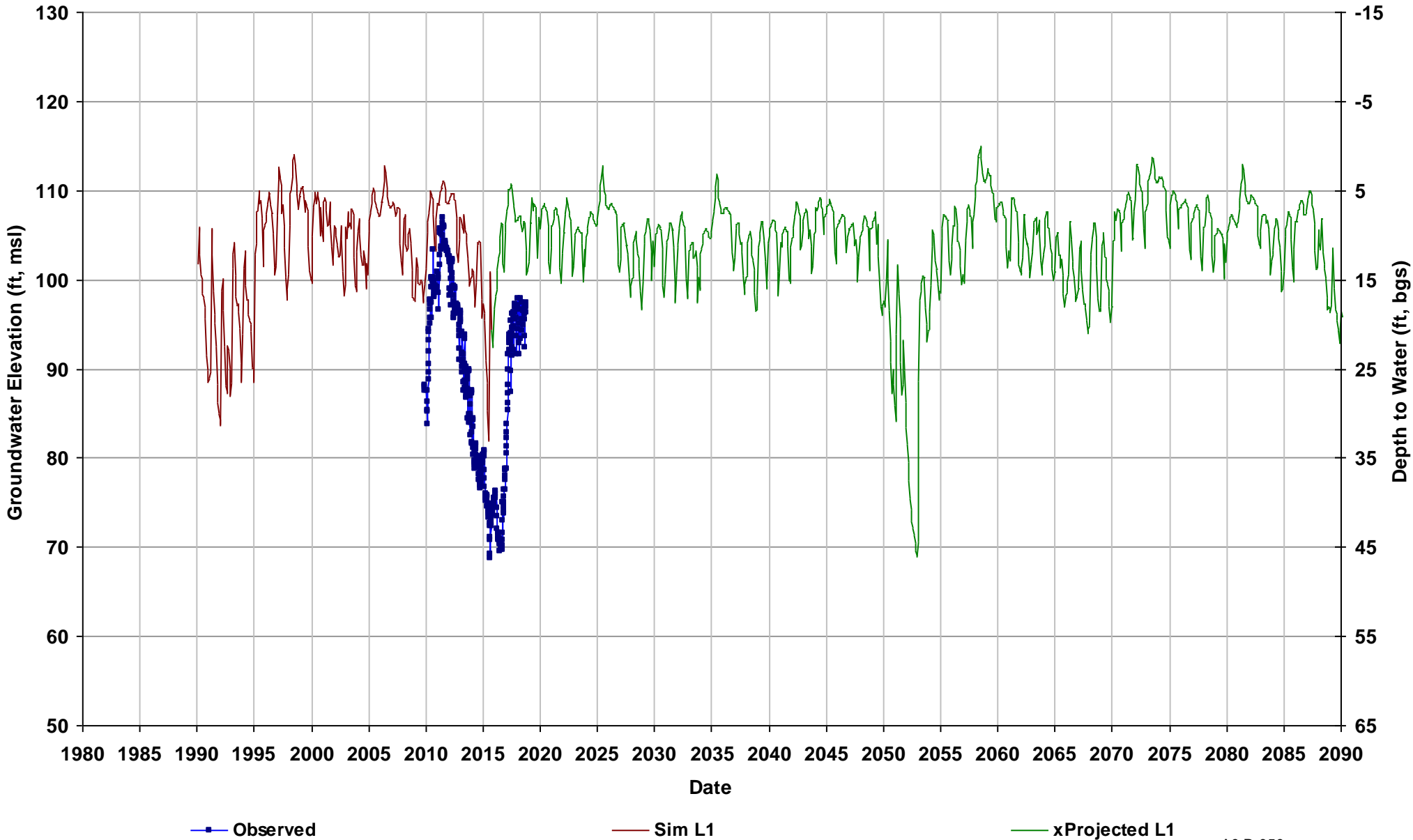
Well Name: SJRRP_MW-09-86
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft): 72
Perf Top (ft): 52
Perf Bottom (ft): 72
Top Model Layer: 2
Bottom Model Layer: 2



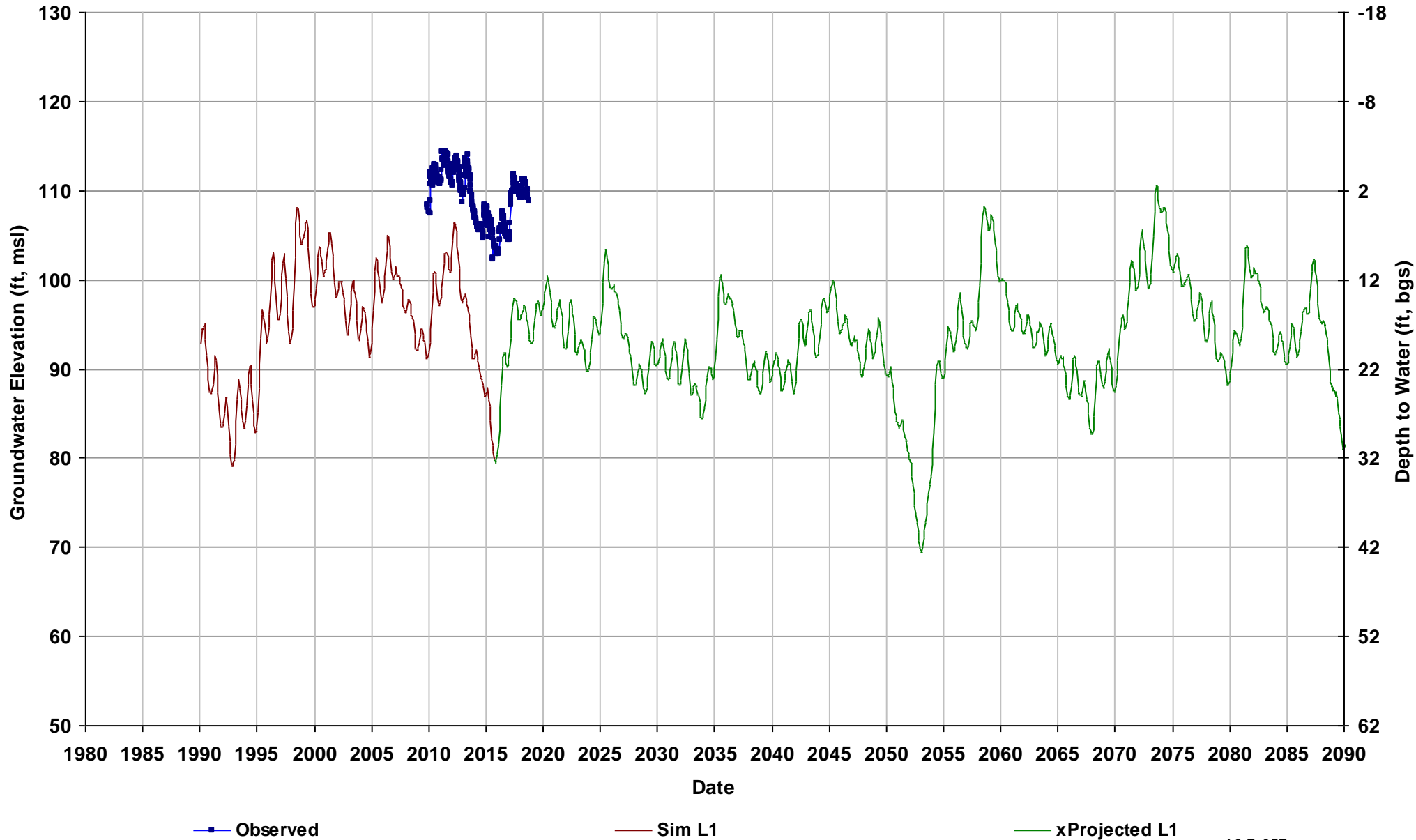
Well Name: SJRRP_MW-09-87
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 115

Total Depth (ft): 47
Perf Top (ft): 37
Perf Bottom (ft): 47
Top Model Layer: 1
Bottom Model Layer: 1



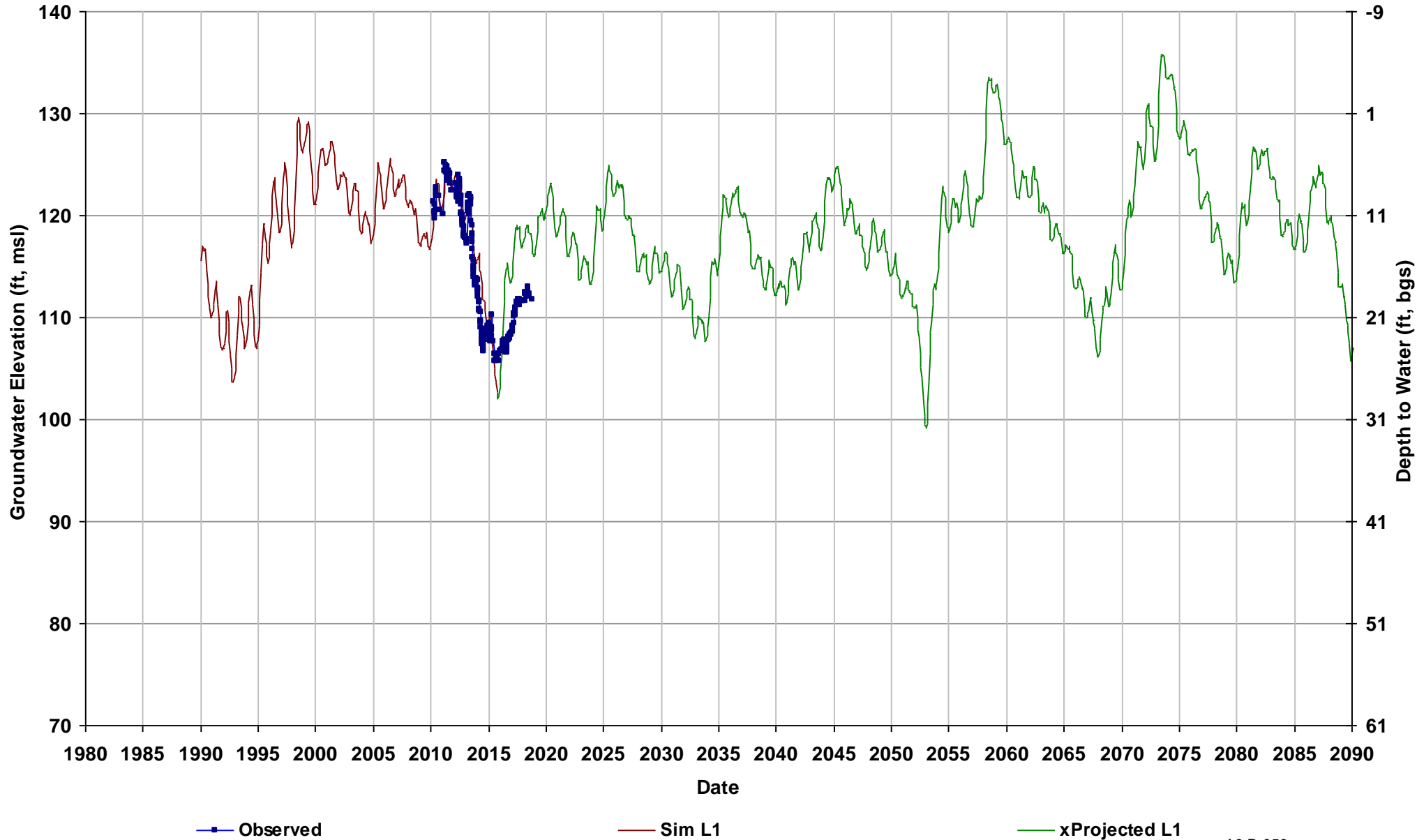
Well Name: SJRRP_MW-09-88
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 49
Perf Top (ft): 25
Perf Bottom (ft): 45
Top Model Layer: 1
Bottom Model Layer: 1



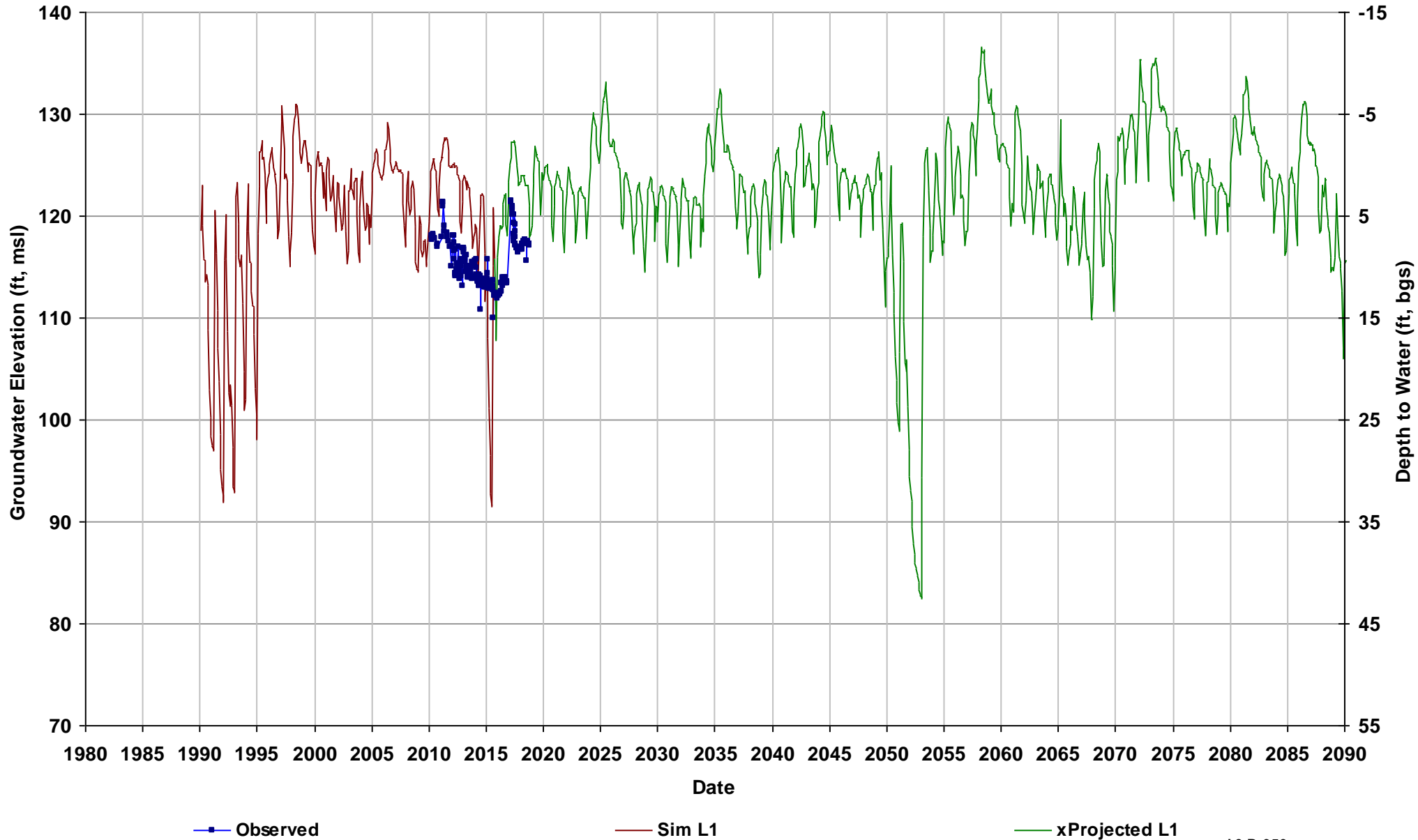
Well Name: SJRRP_MW-10-76
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 130

Total Depth (ft): 27
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



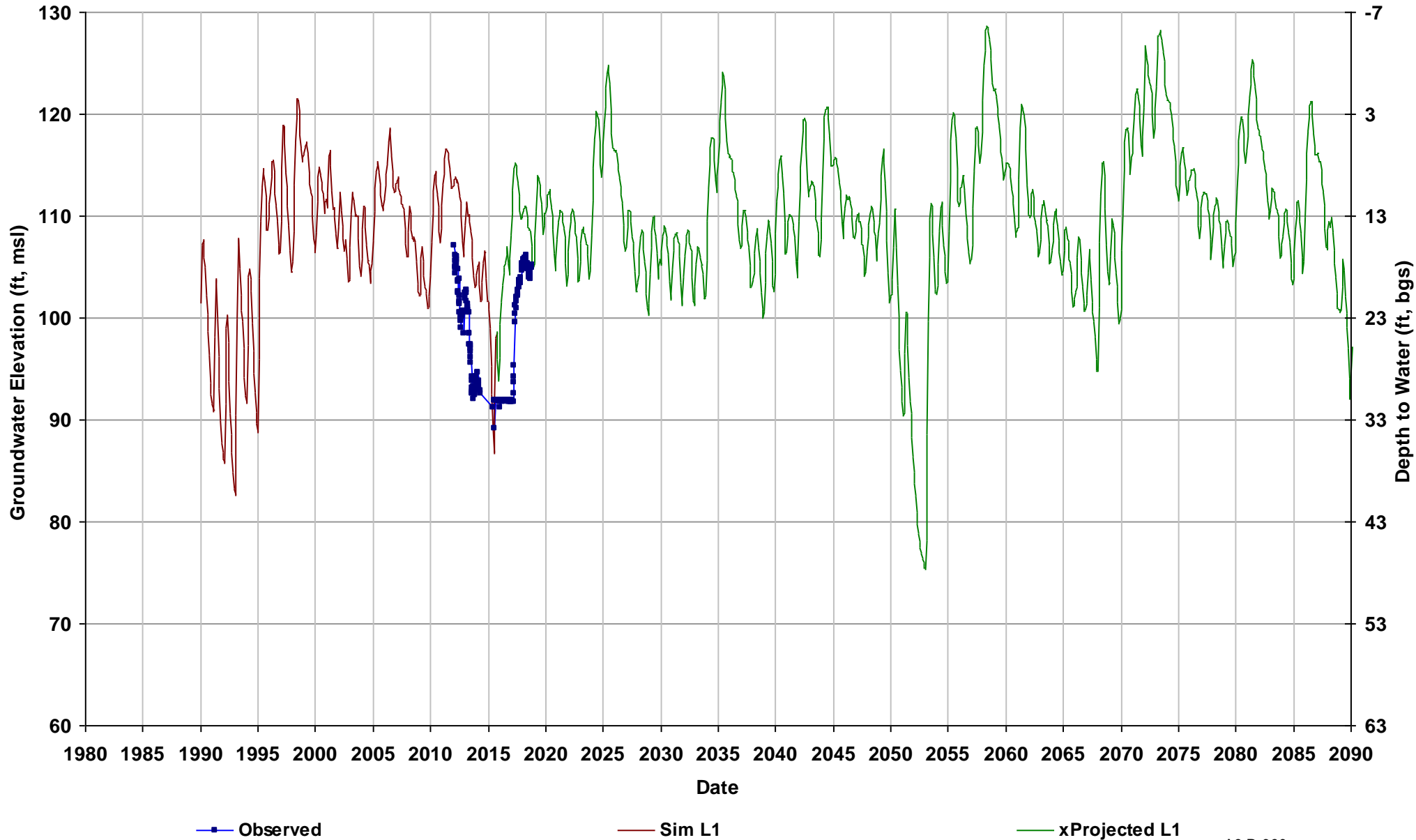
Well Name: SJRRP_MW-10-78
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 125

Total Depth (ft): 28
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



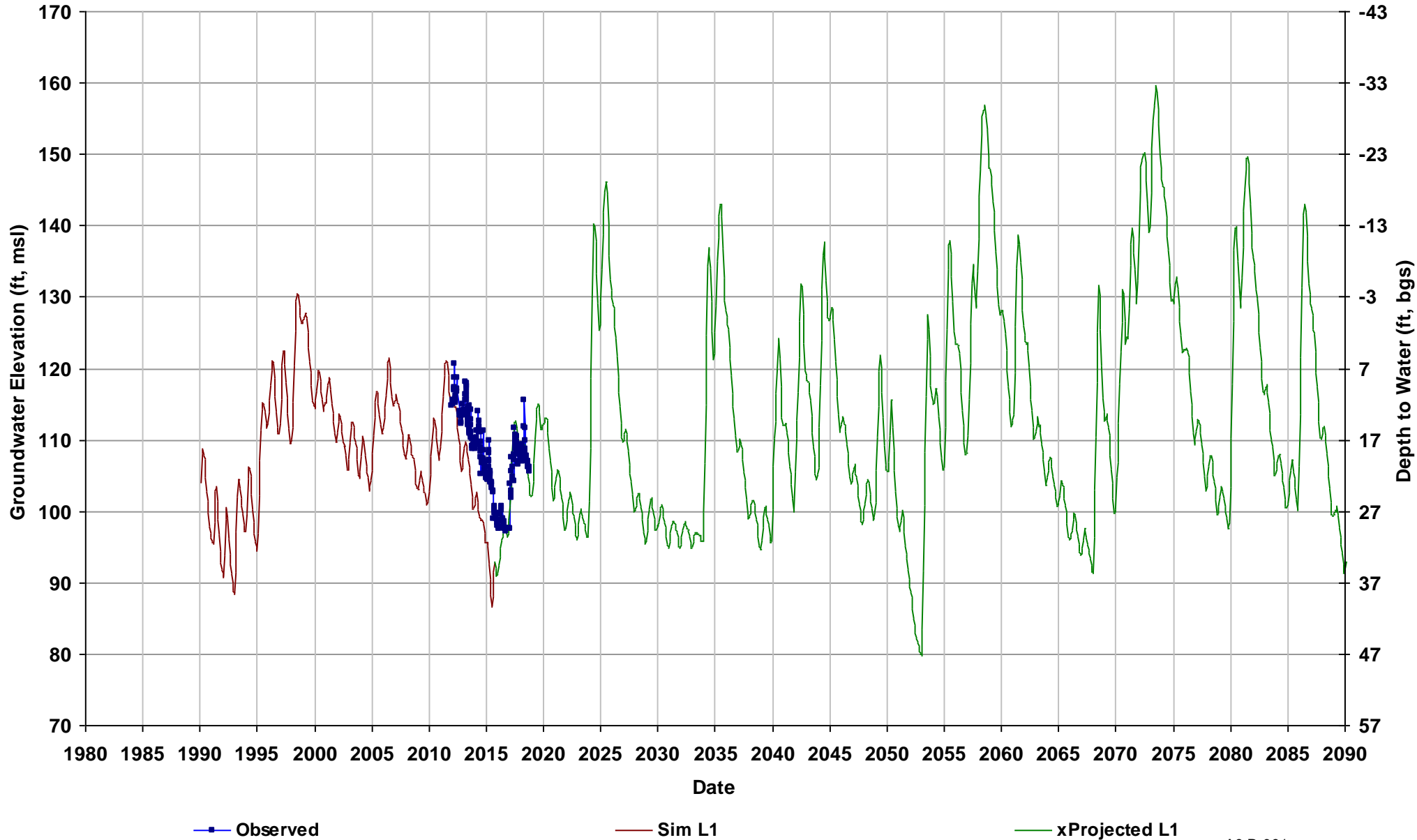
Well Name: SJRRP_MW-11-162
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft): 30
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



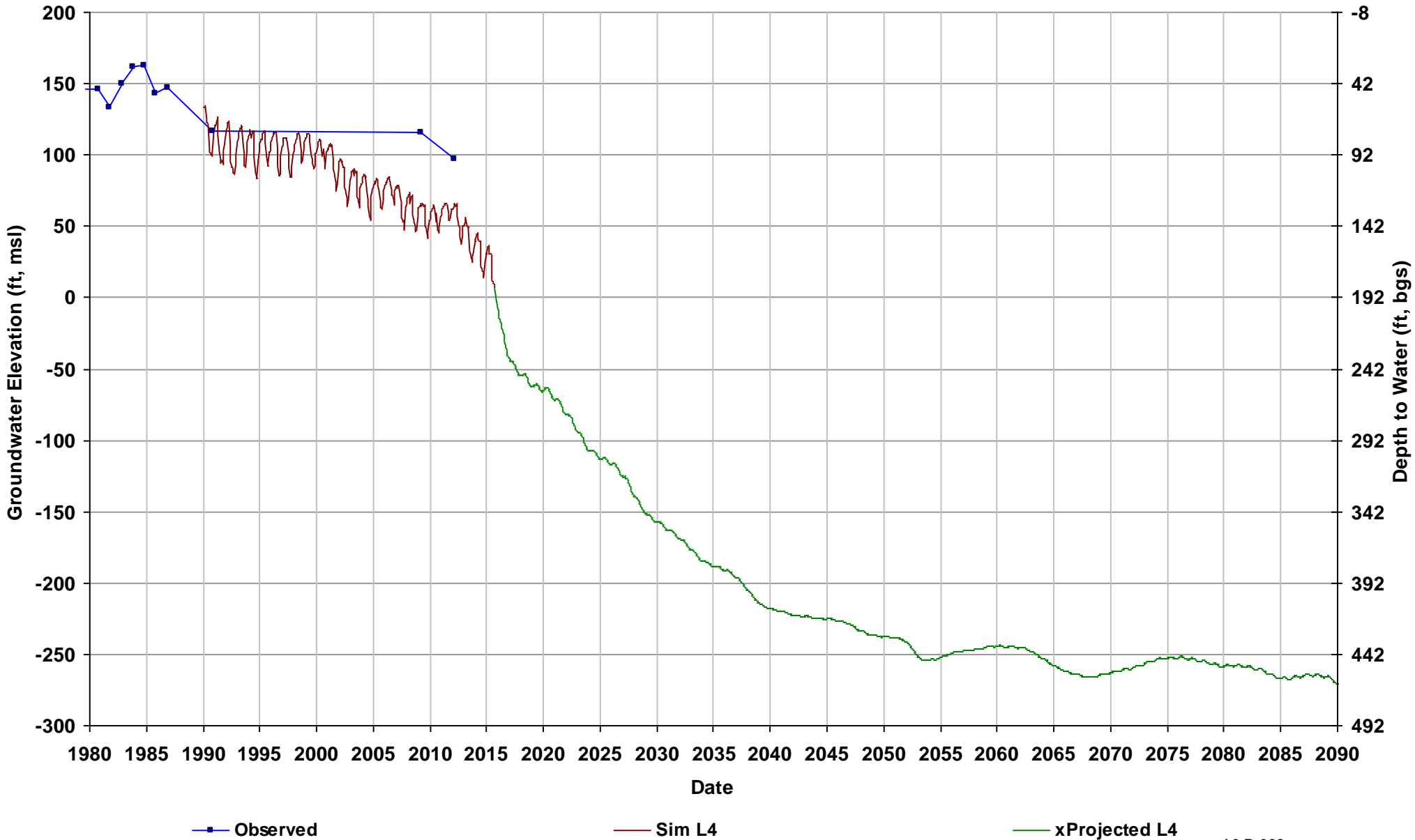
Well Name: SJRRP_MW-11-163
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 29
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



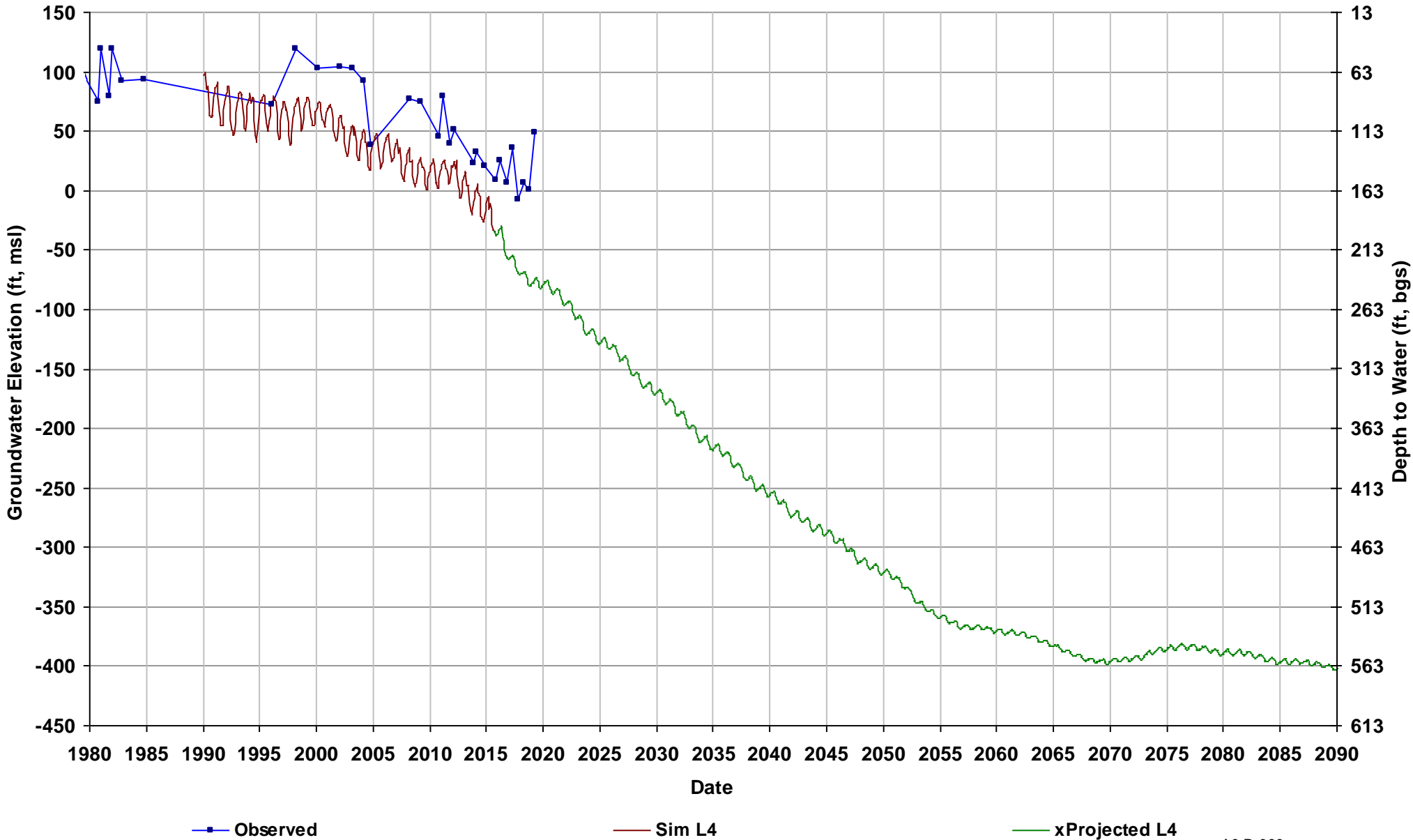
Well Name: 08S14E13L002M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 192

Total Depth (ft): 530
Perf Top (ft): 193
Perf Bottom (ft): 200
Top Model Layer: 4
Bottom Model Layer: 4



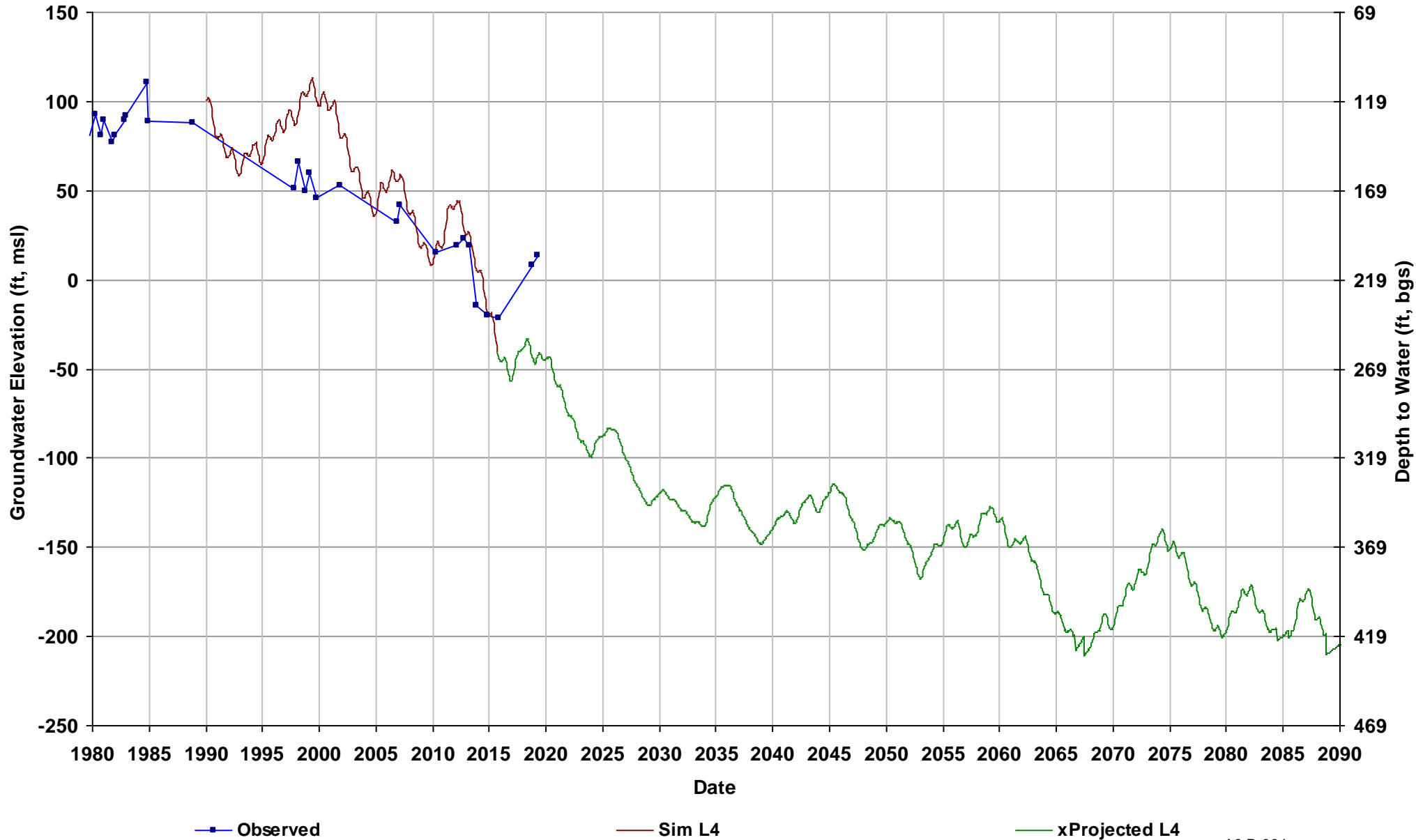
Well Name: 08S14E20J001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 435
Perf Top (ft): 150
Perf Bottom (ft): 430
Top Model Layer: 4
Bottom Model Layer: 4



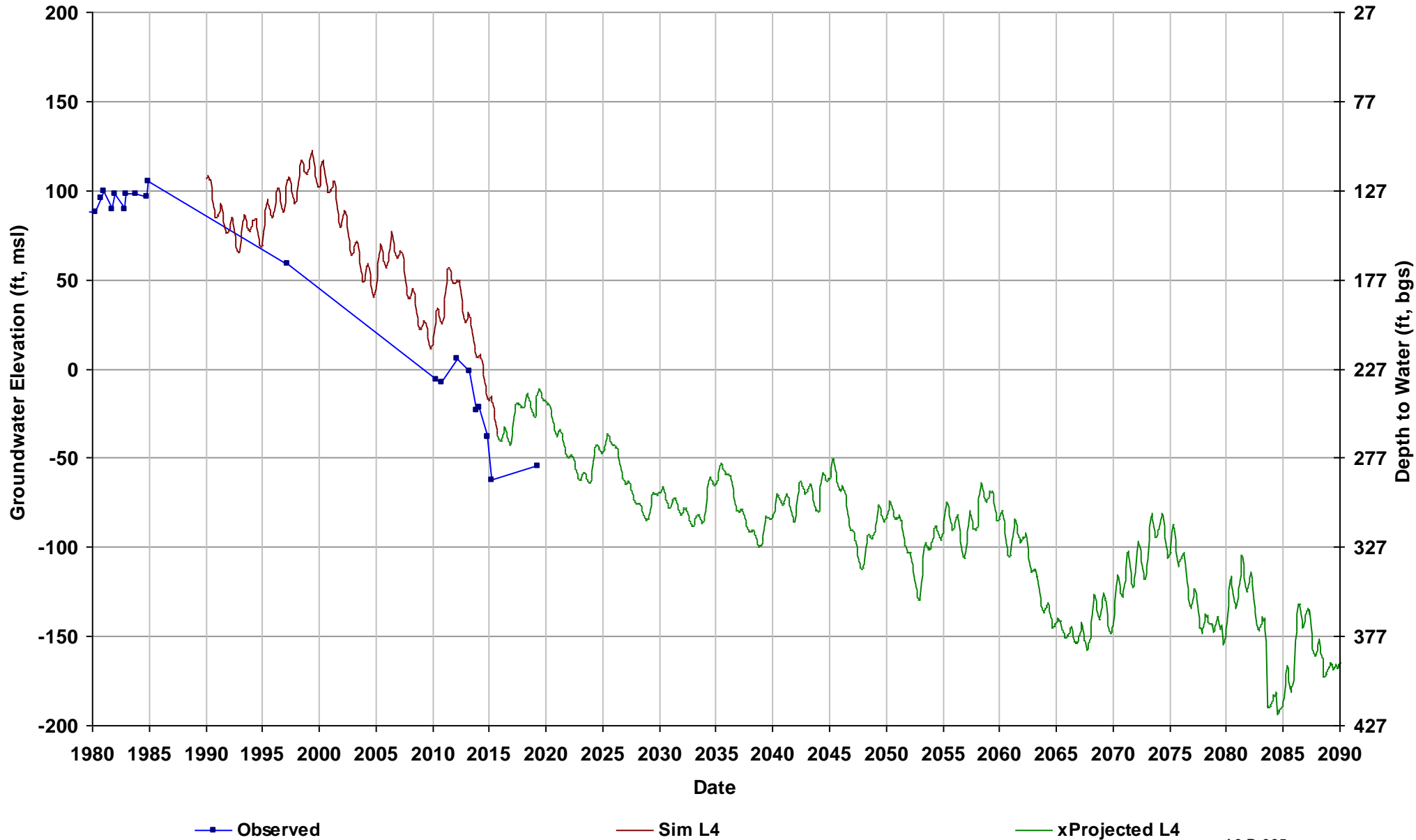
Well Name: 08S15E34L001M
Depth Zone: Composite or Lower; Wi
Subbasin: Merced
GSE (ft, msl): 219

Total Depth (ft): 247
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



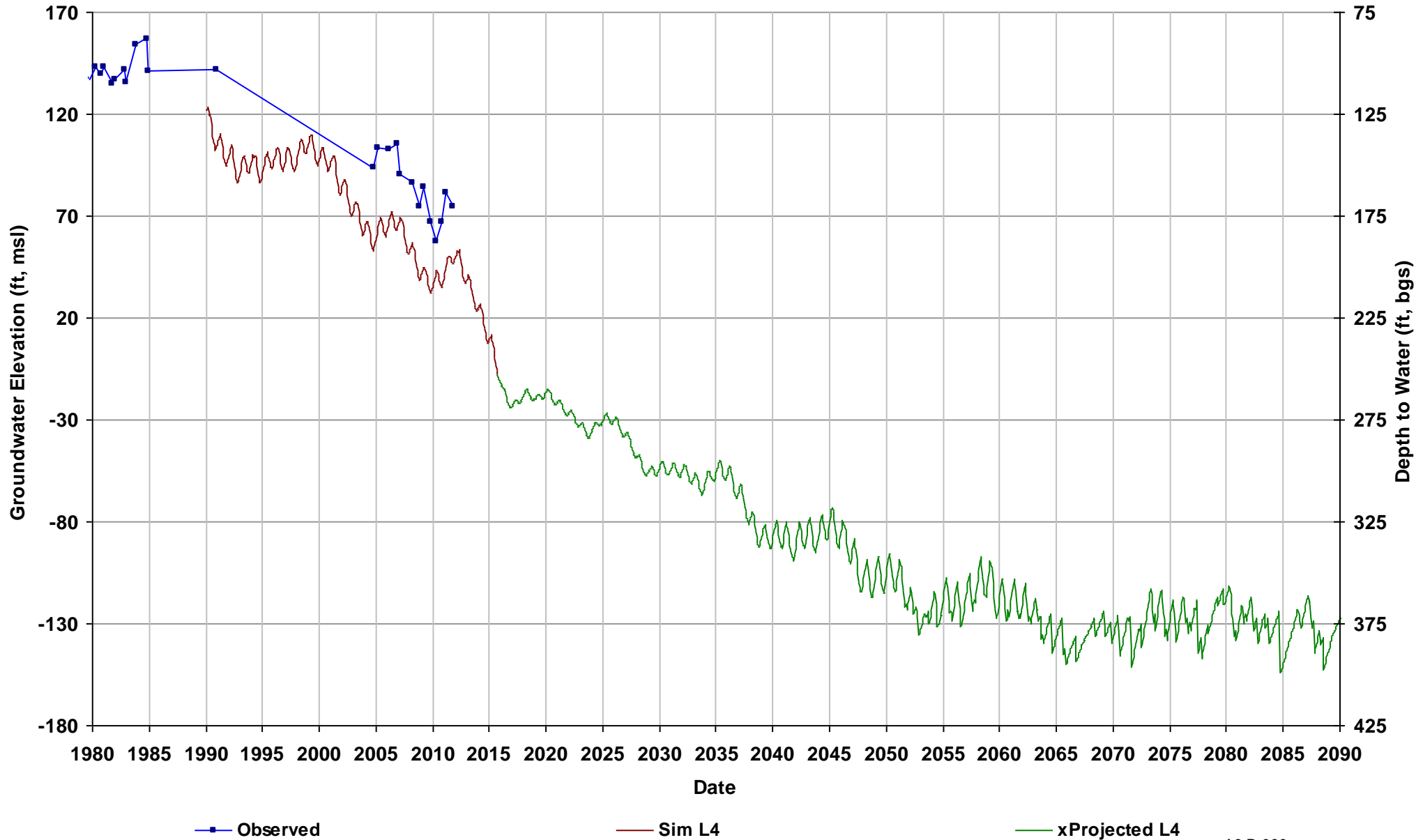
Well Name: 08S15E36G001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 509
Perf Top (ft): 176
Perf Bottom (ft): 376
Top Model Layer: 4
Bottom Model Layer: 4



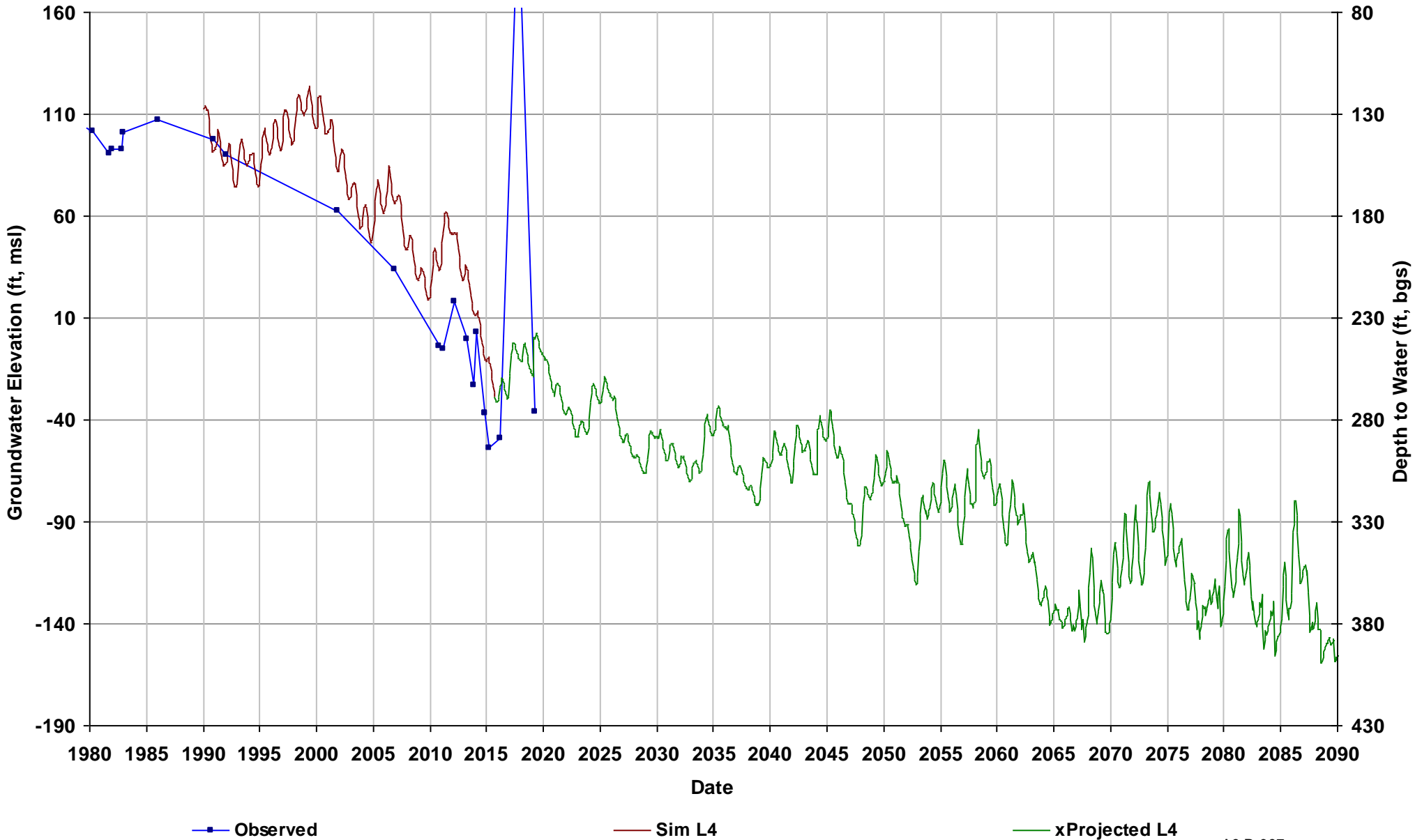
Well Name: 08S16E19D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 245

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



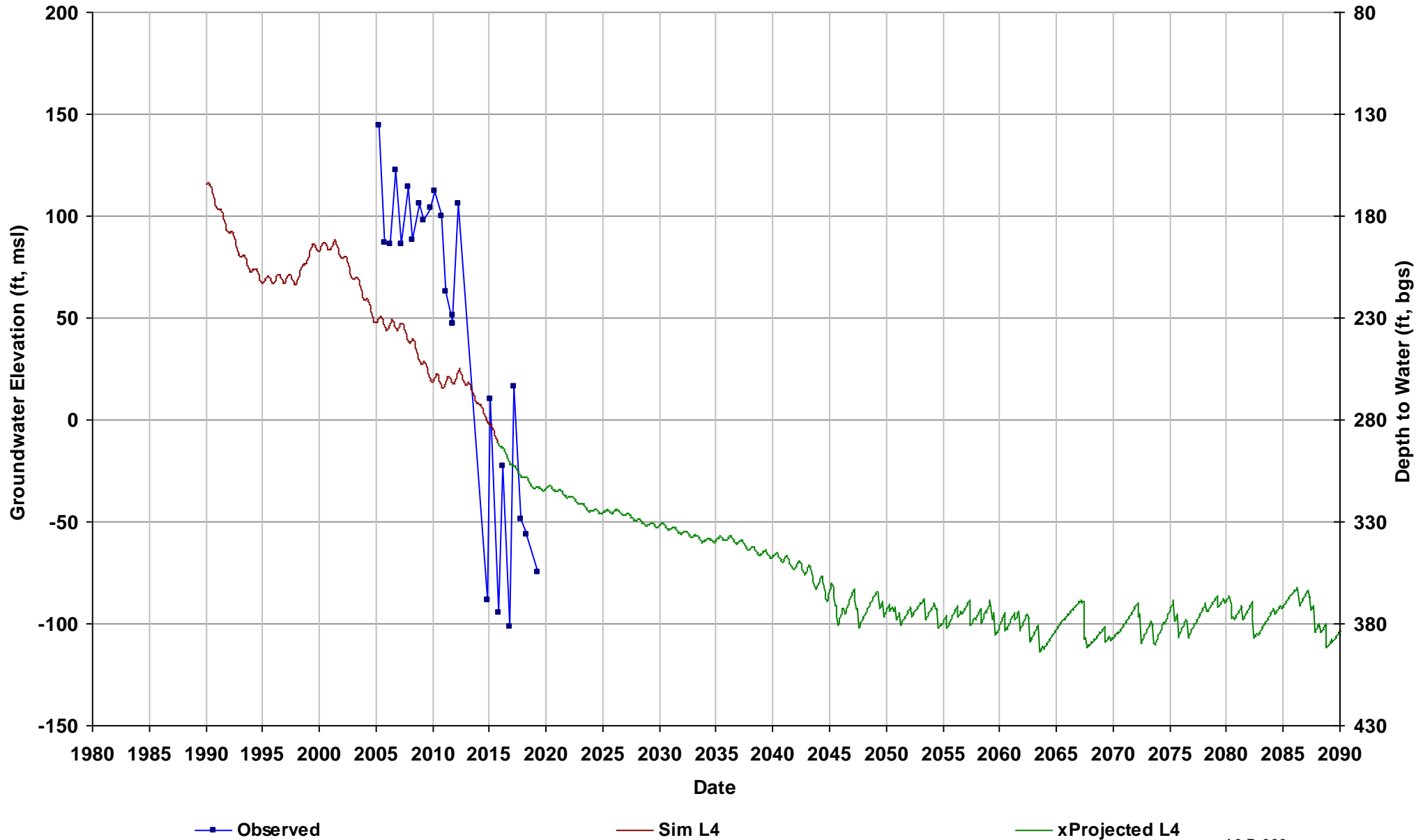
Well Name: 08S16E31C001M
Depth Zone: Composite or Lower; O
Subbasin: Merced
GSE (ft, msl): 240

Total Depth (ft): 412
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



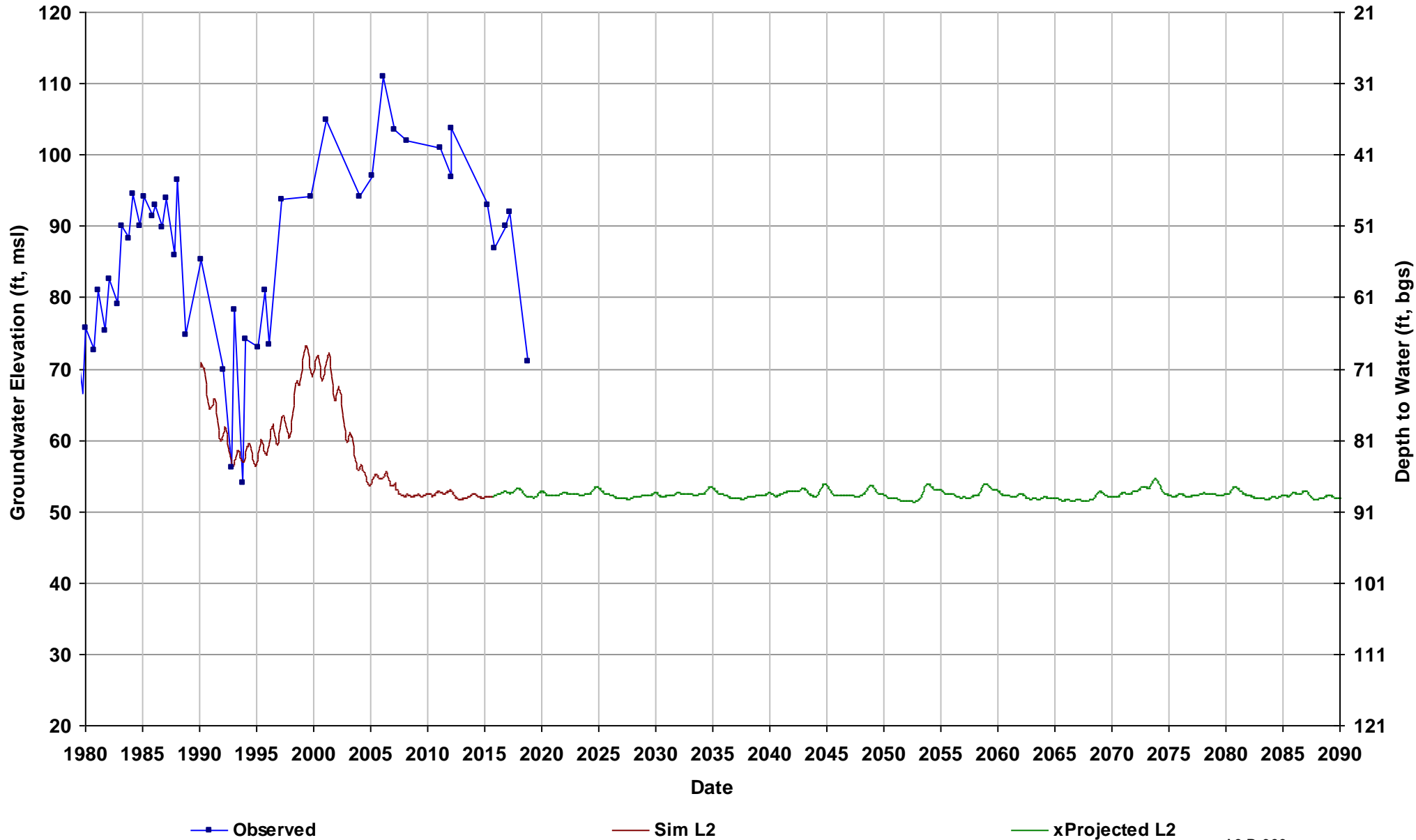
Well Name: 08S16E34J001M
Depth Zone: Lower; Outside CC
Subbasin: Merced
GSE (ft, msl): 280

Total Depth (ft): 639
Perf Top (ft): 180
Perf Bottom (ft): 639
Top Model Layer: 4
Bottom Model Layer: 4



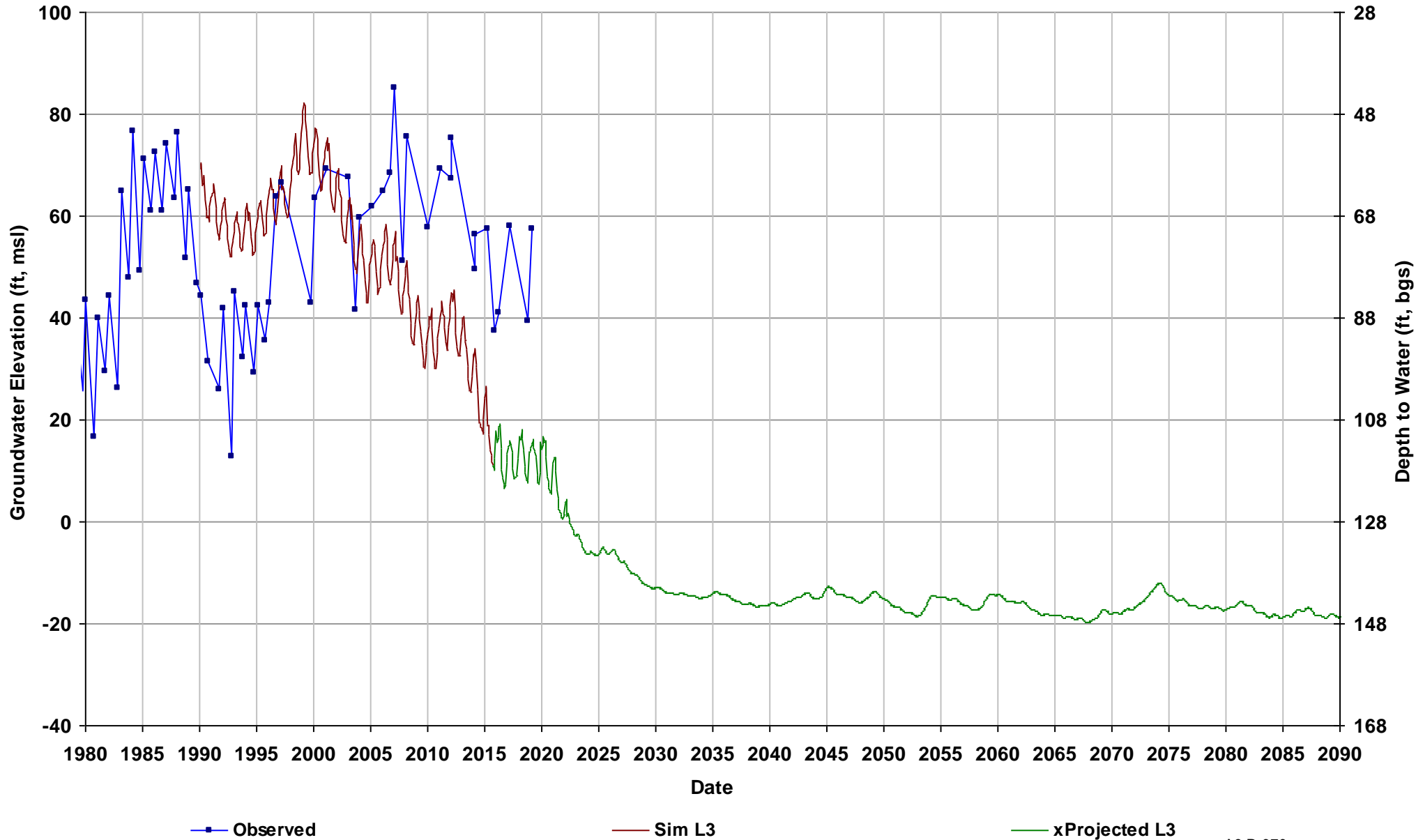
Well Name: 09S13E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



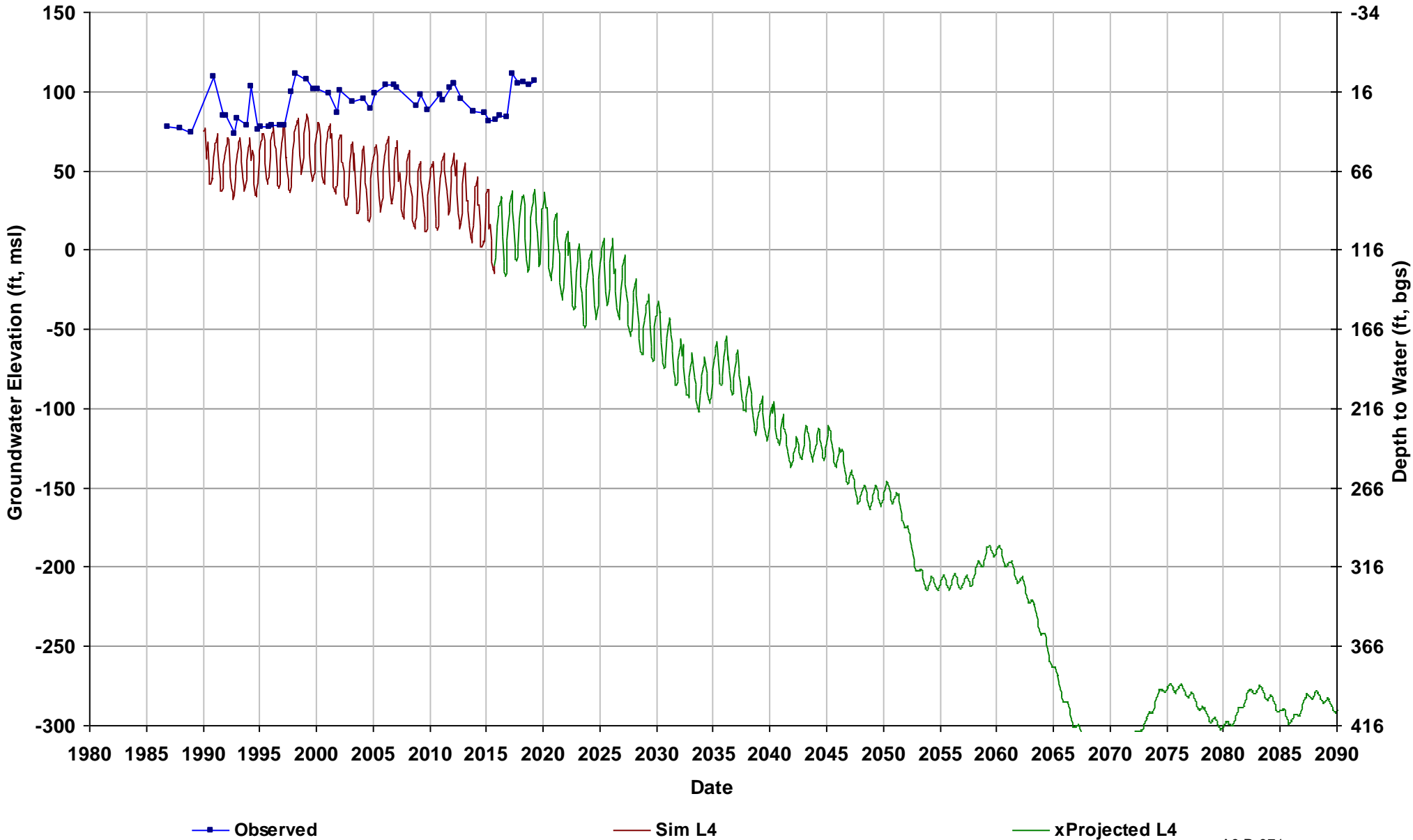
Well Name: 09S13E22H002M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



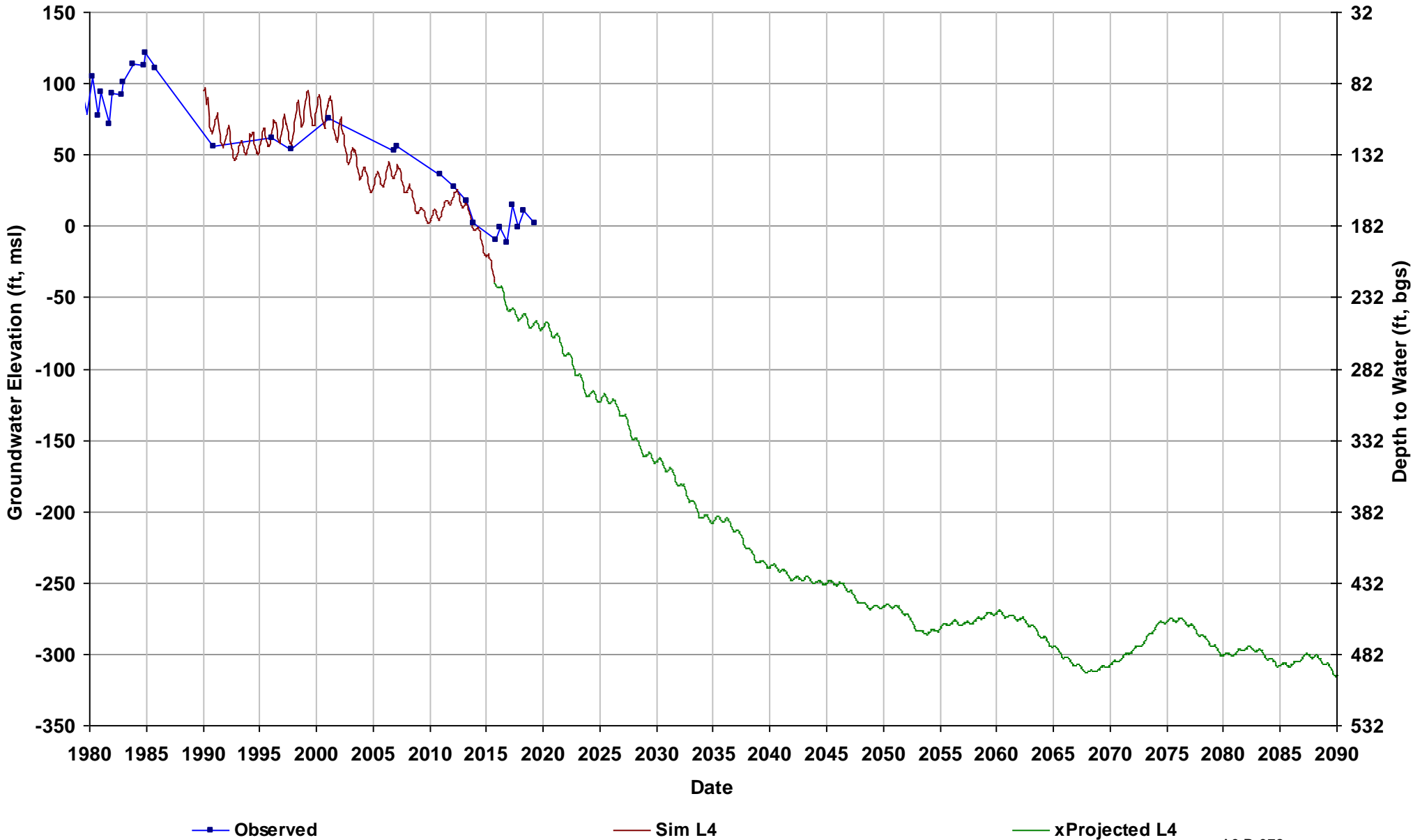
Well Name: 09S13E32A001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 116

Total Depth (ft): 616
Perf Top (ft): 150
Perf Bottom (ft): 509
Top Model Layer: 4
Bottom Model Layer: 4



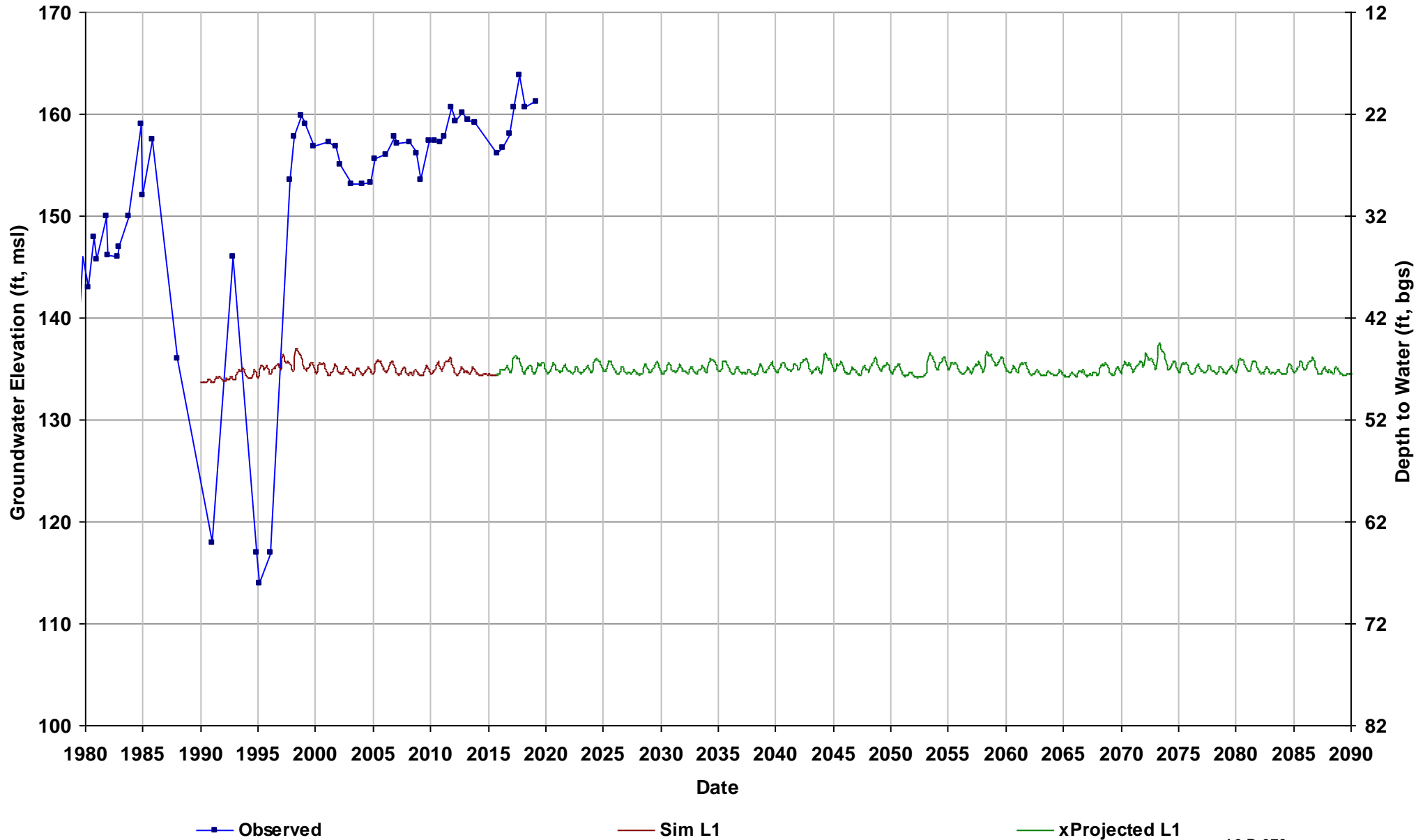
Well Name: 09S14E01B001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 345
Perf Top (ft): 225
Perf Bottom (ft): 345
Top Model Layer: 4
Bottom Model Layer: 4



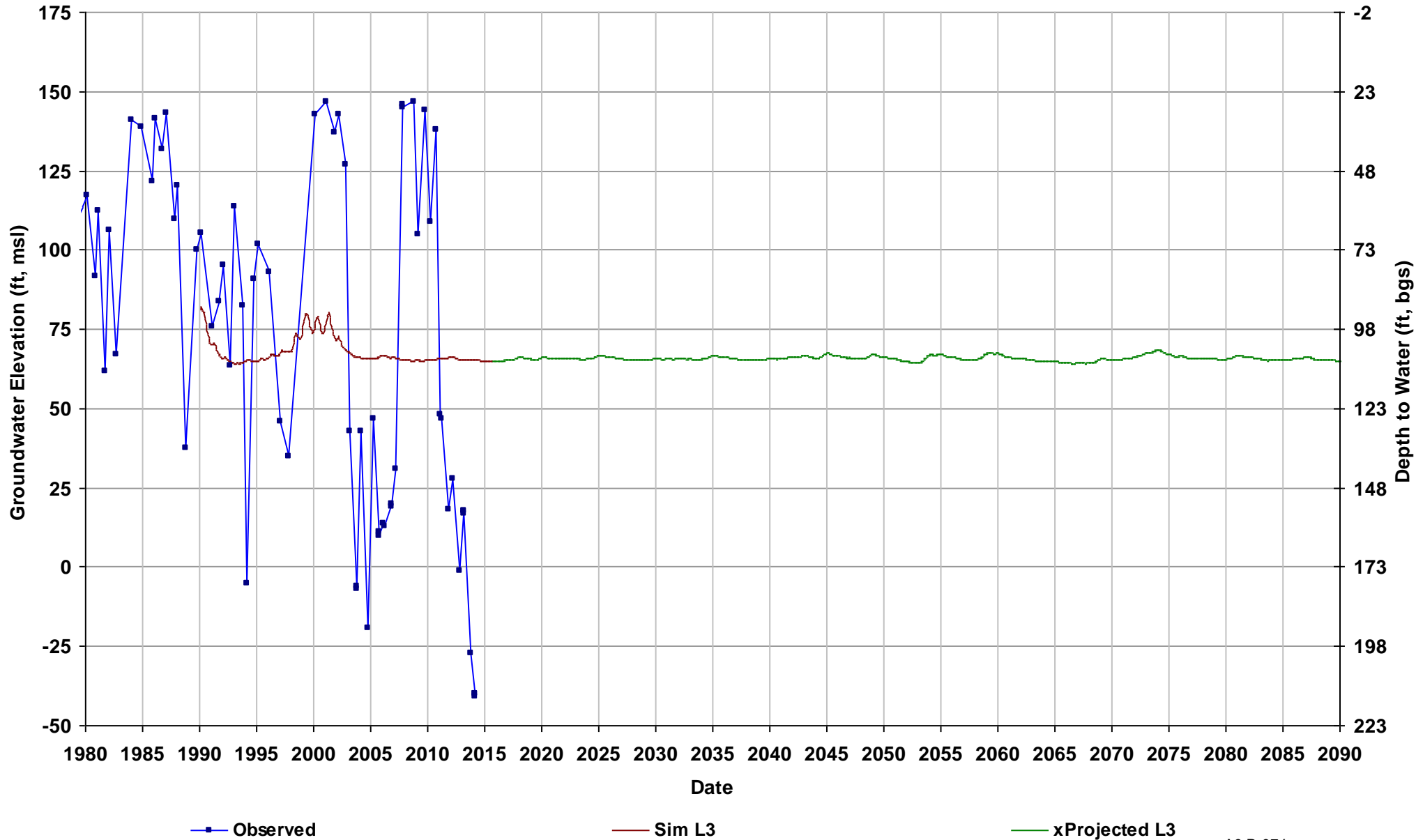
Well Name: 09S14E01B003M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 68
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



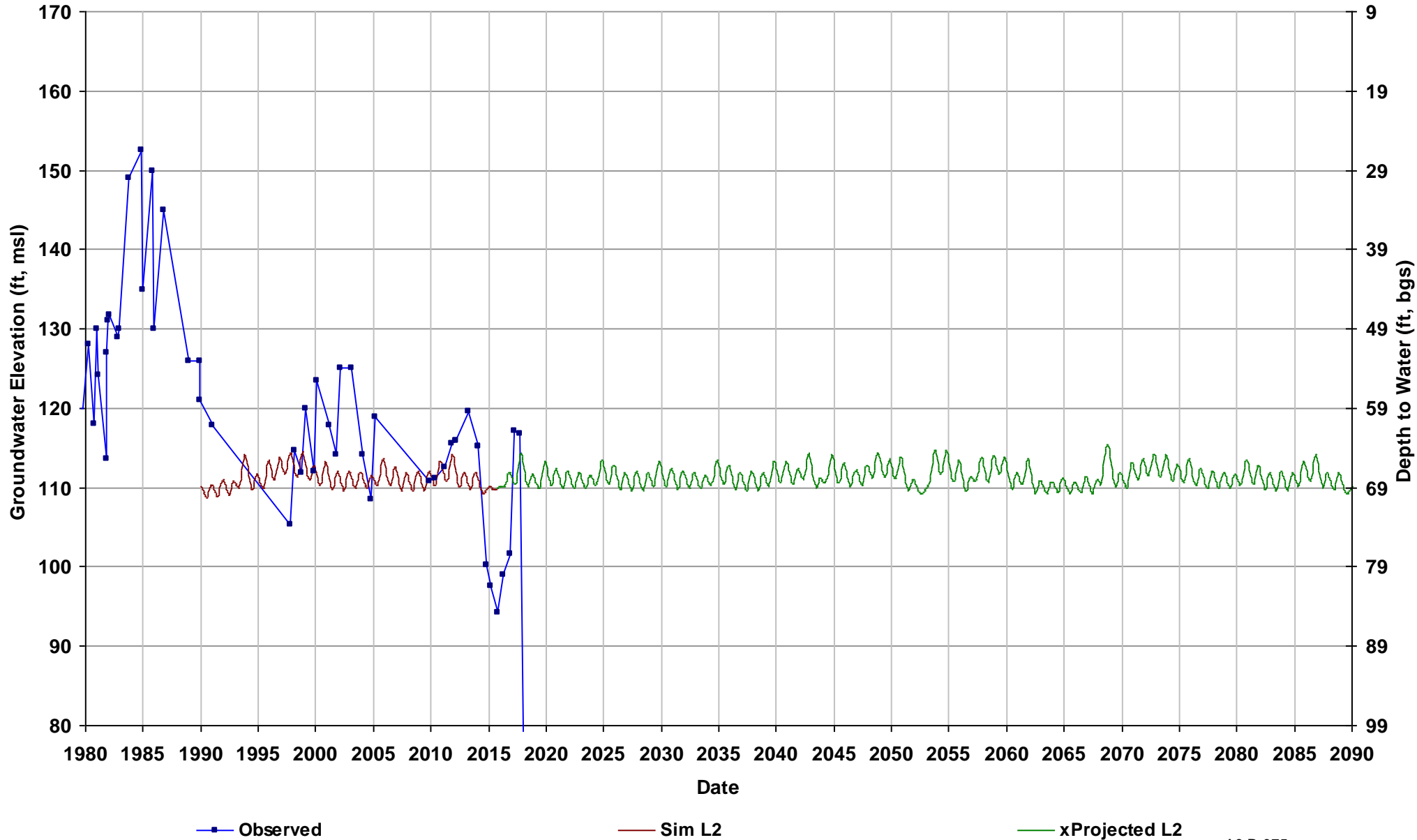
Well Name: 09S14E11F001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 173

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



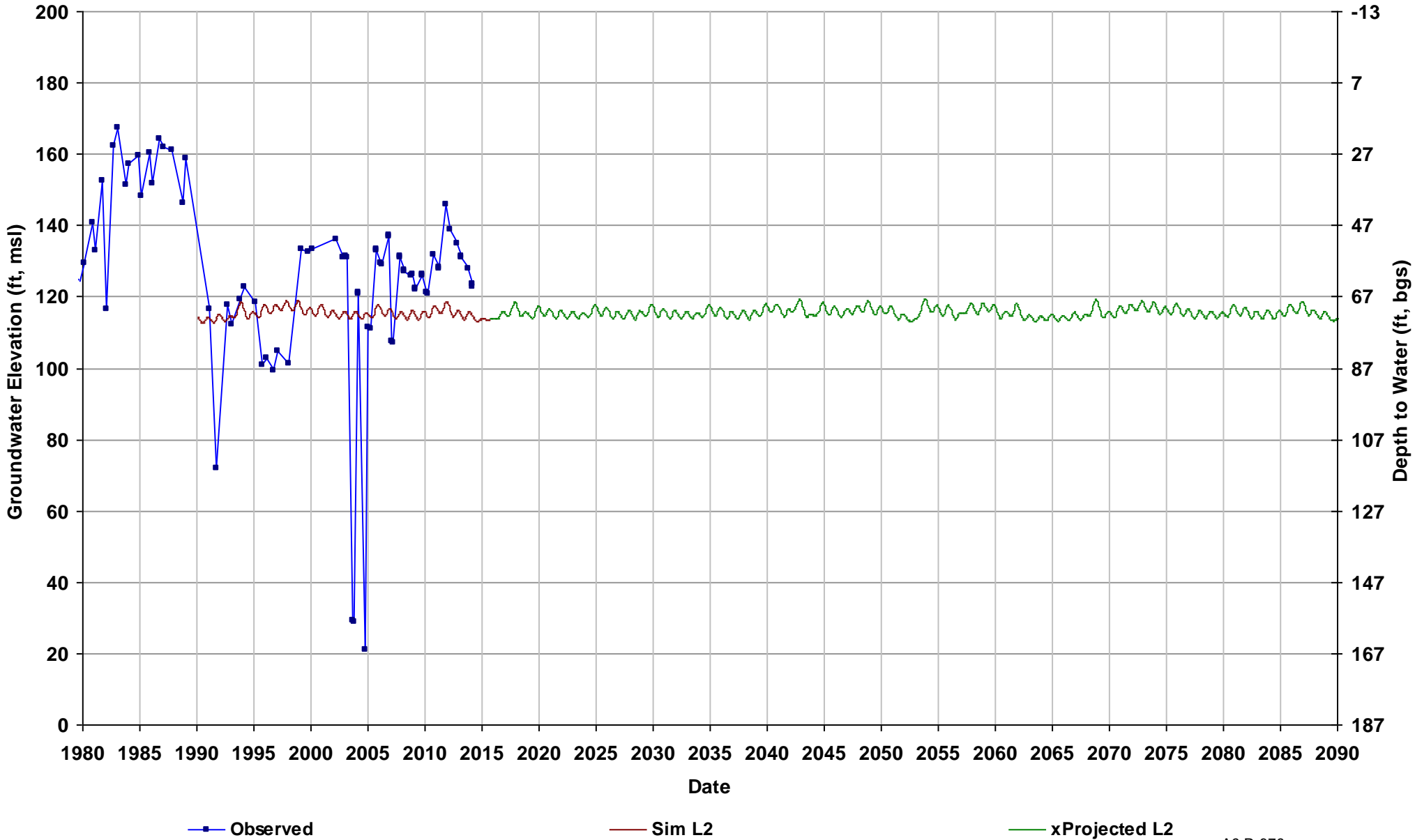
Well Name: 09S14E14R001M
Depth Zone: Composite or Lower; Wi
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft): 560
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



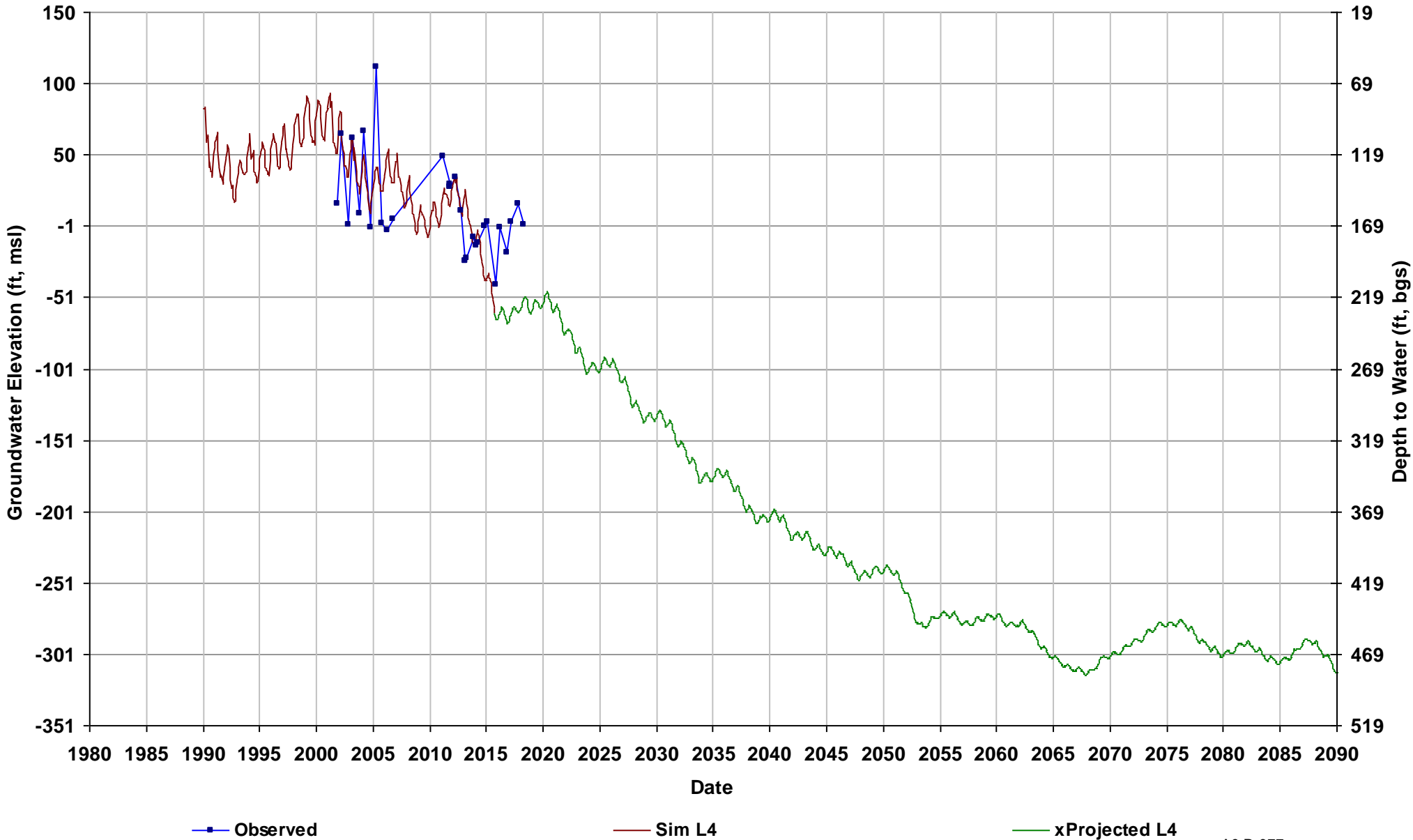
Well Name: 09S14E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



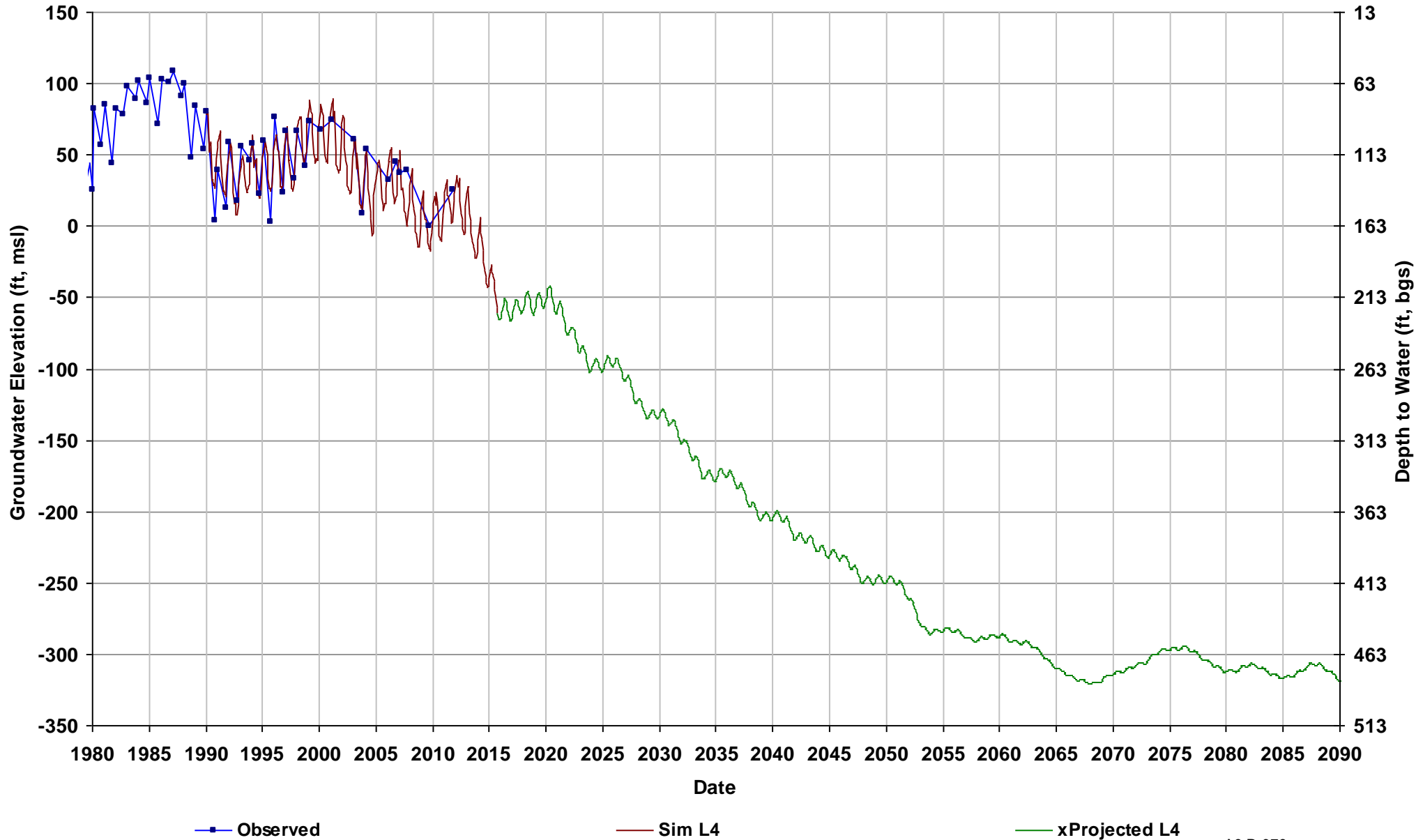
Well Name: 09S14E27R001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 168

Total Depth (ft): 275
Perf Top (ft): 160
Perf Bottom (ft): 275
Top Model Layer: 4
Bottom Model Layer: 4



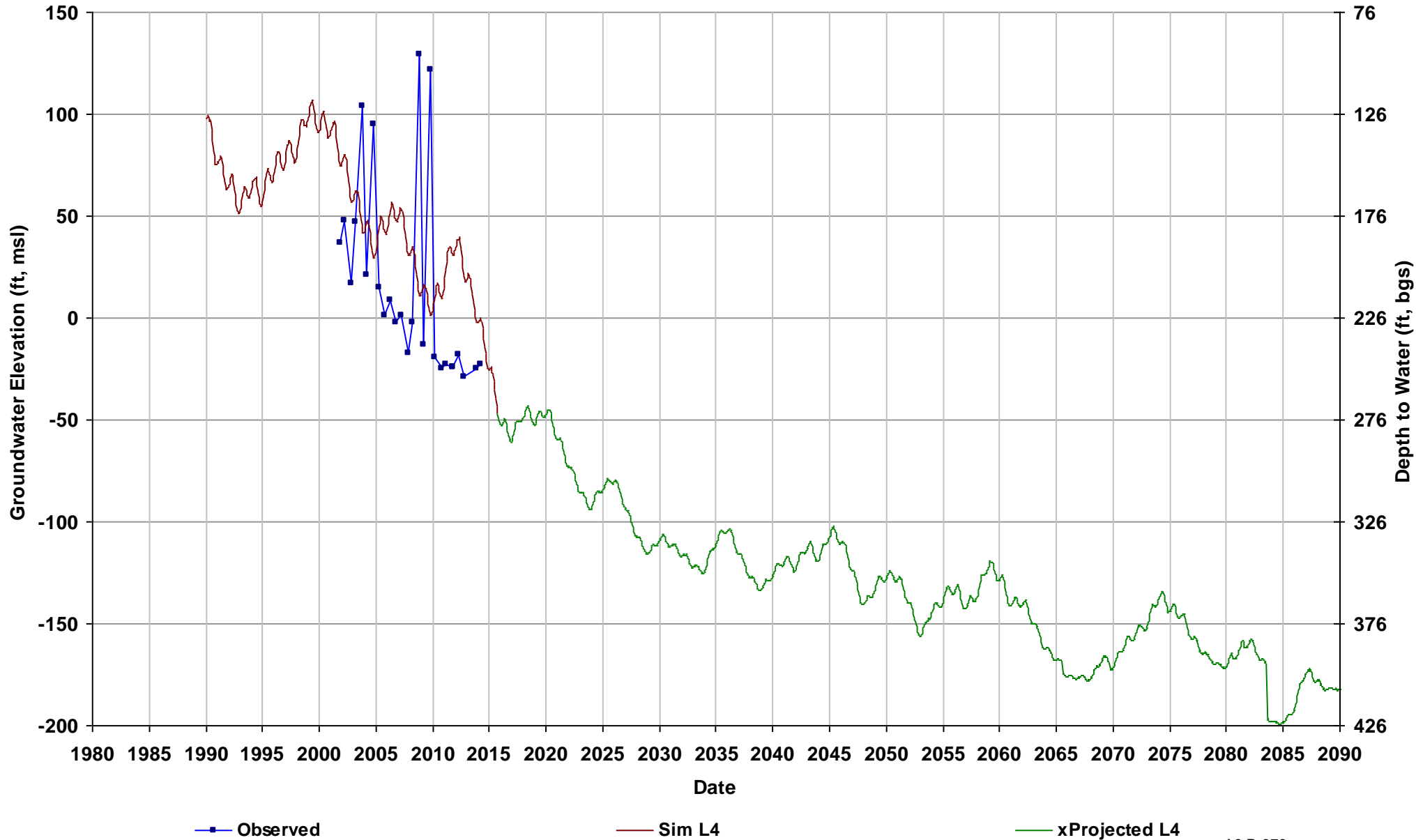
Well Name: 09S14E33A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 632
Perf Top (ft): 240
Perf Bottom (ft): 580
Top Model Layer: 4
Bottom Model Layer: 4



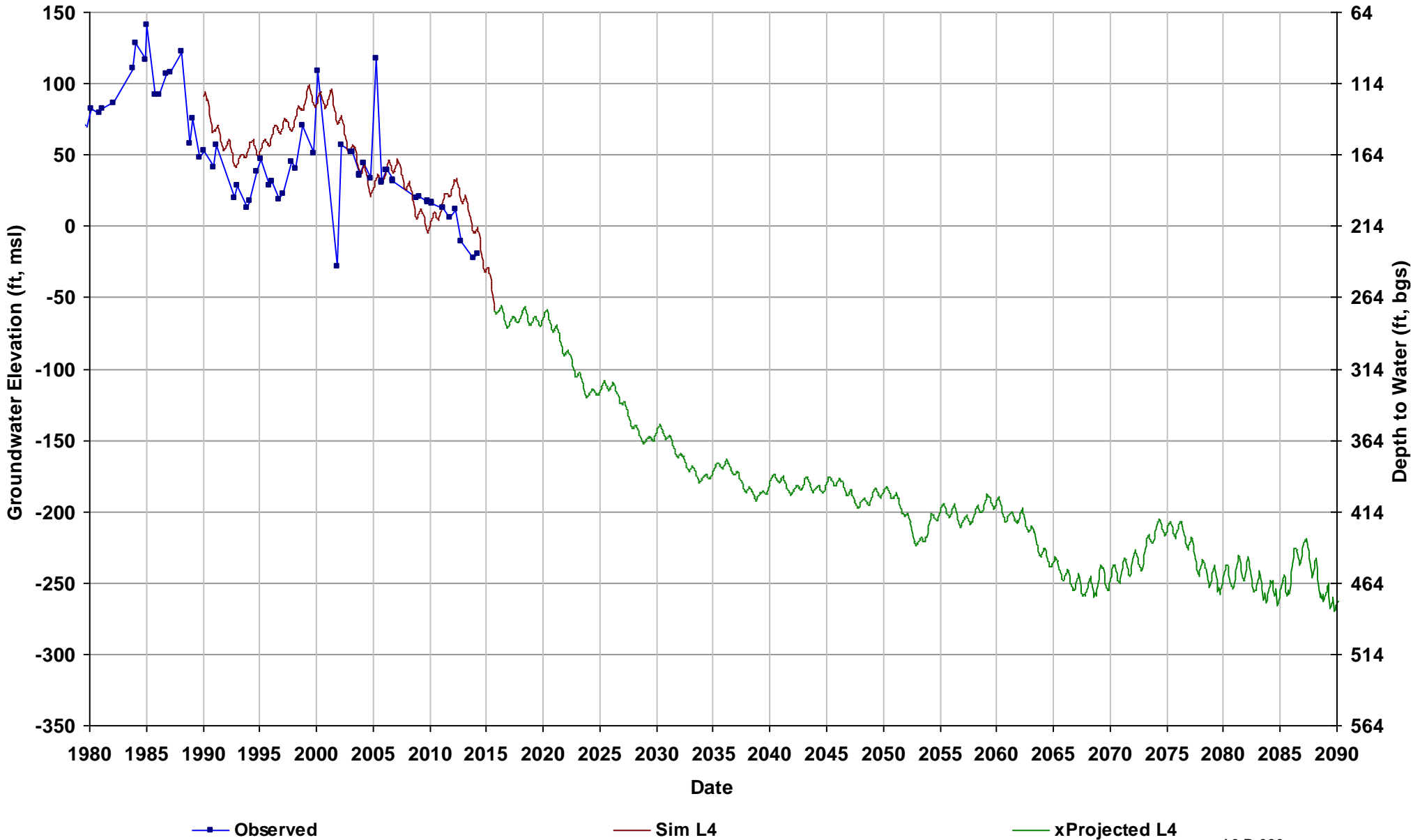
Well Name: 09S15E02A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 226

Total Depth (ft): 800
Perf Top (ft): 300
Perf Bottom (ft): 800
Top Model Layer: 4
Bottom Model Layer: 4



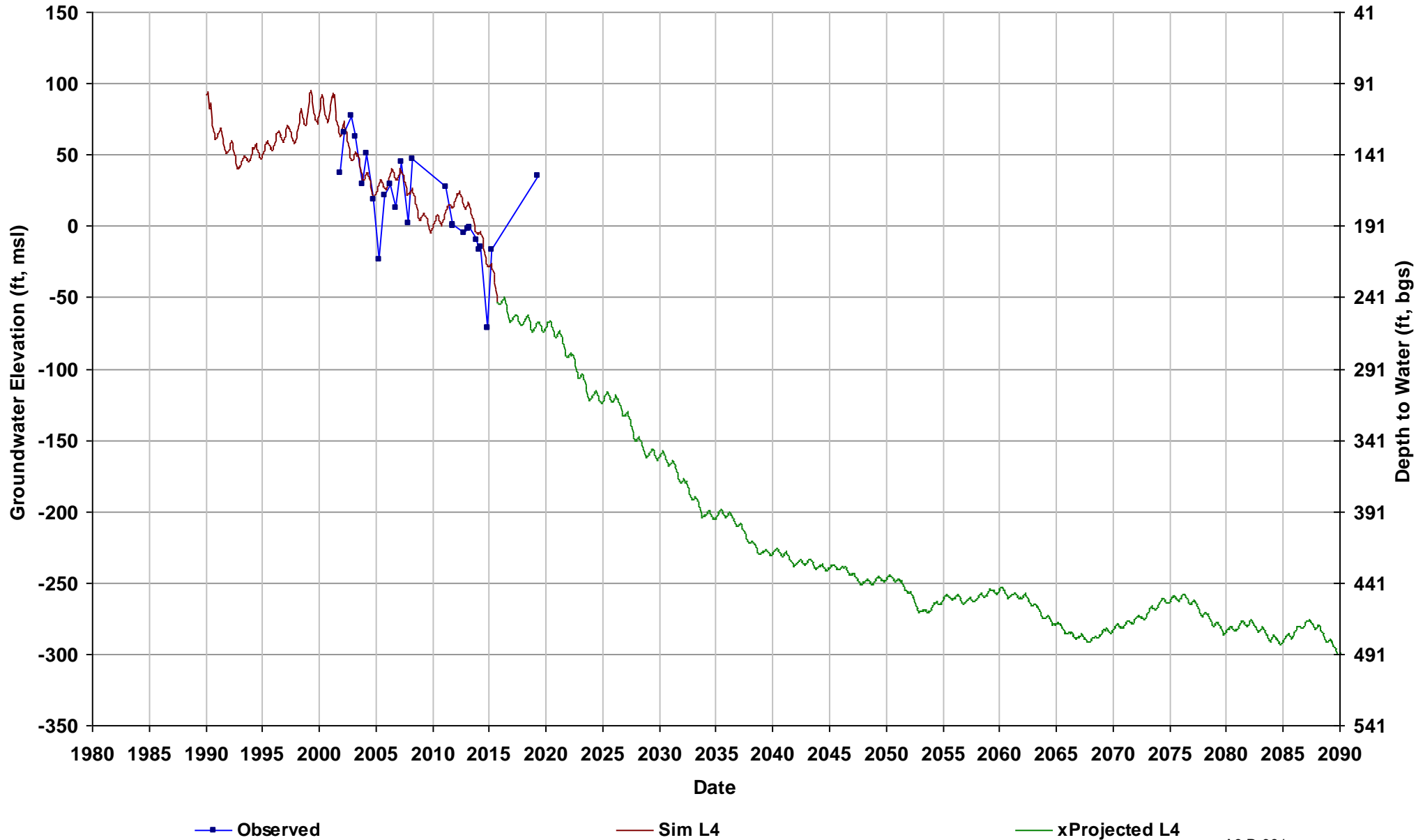
Well Name: 09S15E04R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



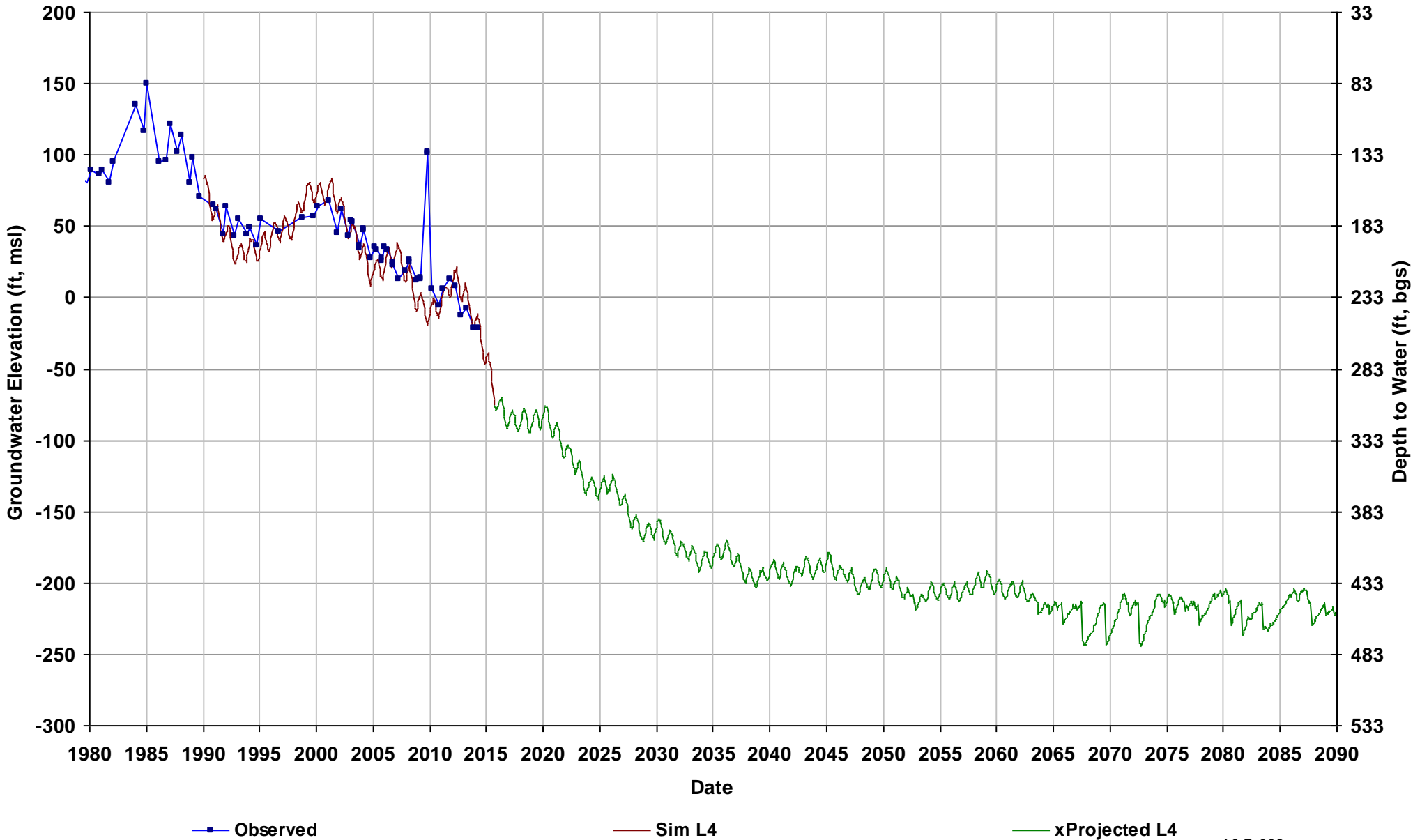
Well Name: 09S15E06P001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 780
Perf Top (ft): 230
Perf Bottom (ft): 775
Top Model Layer: 4
Bottom Model Layer: 4



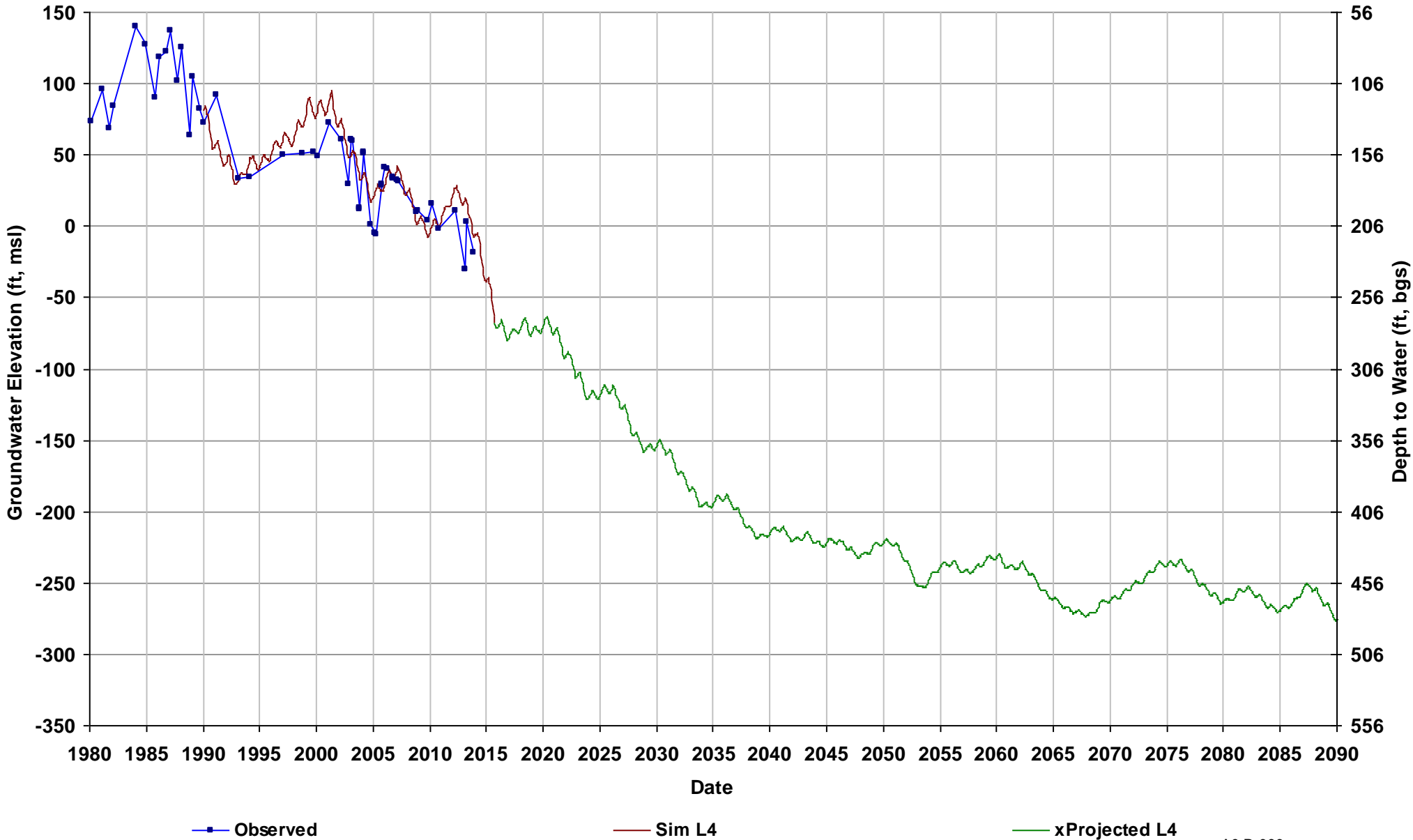
Well Name: 09S15E13E002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



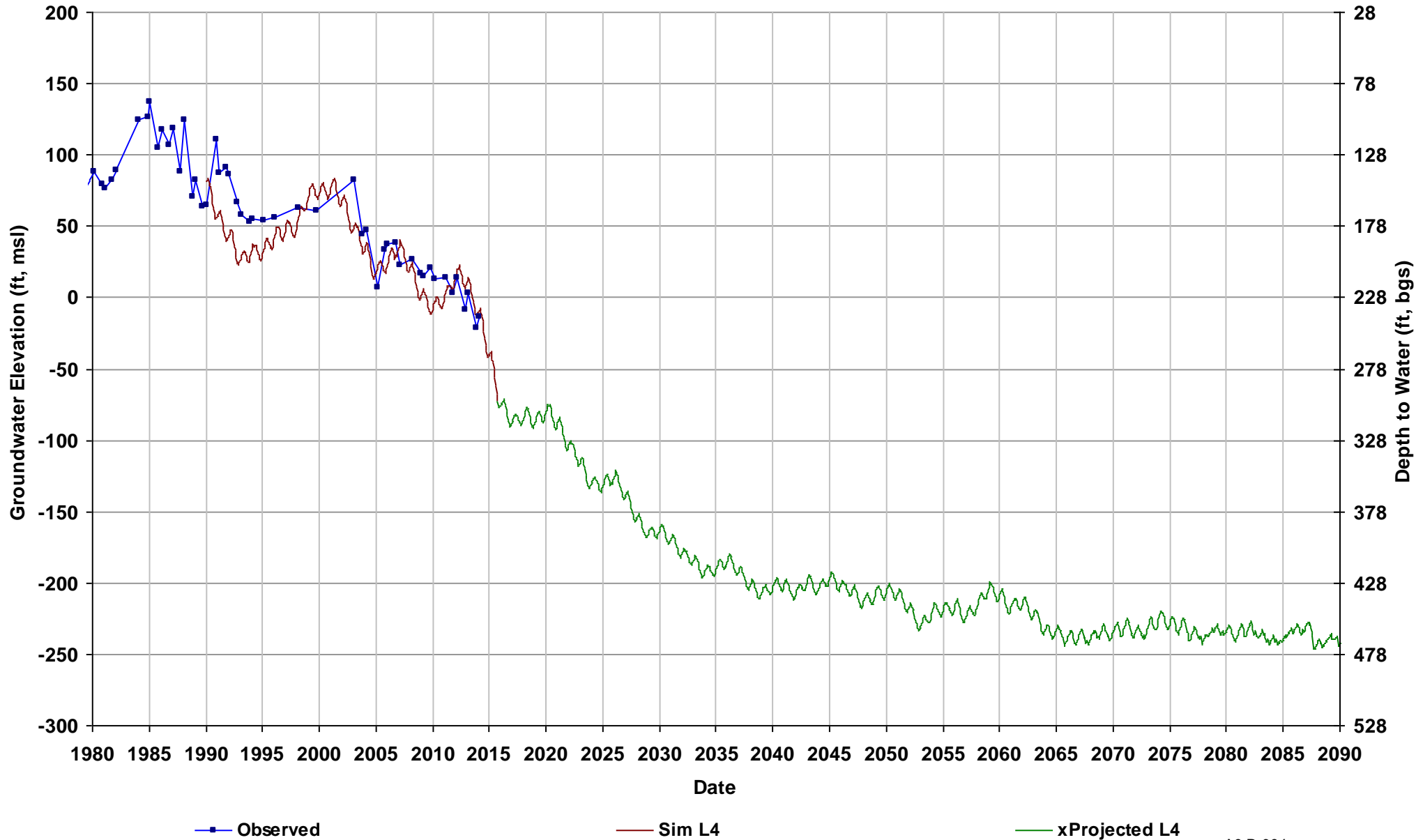
Well Name: 09S15E17R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



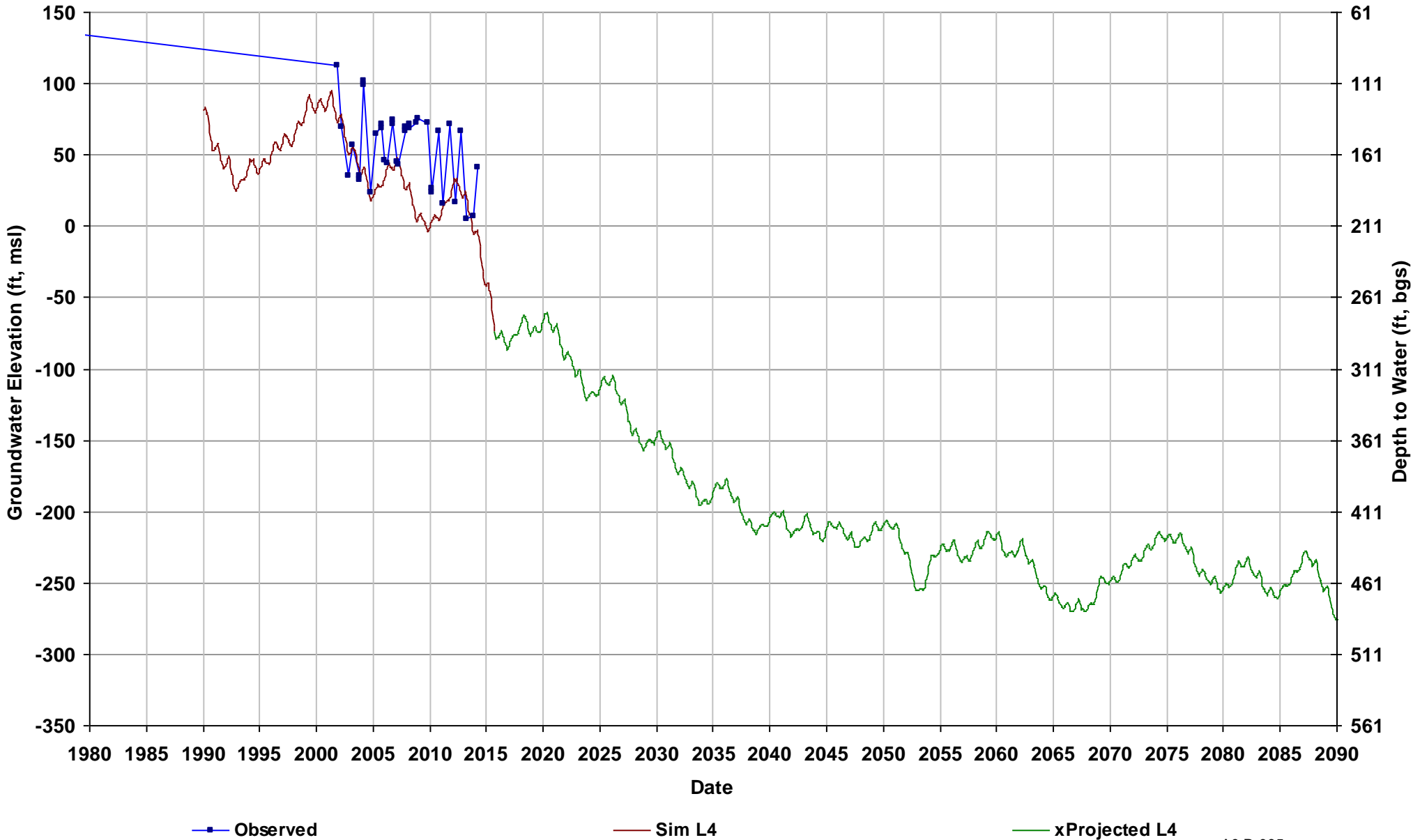
Well Name: 09S15E23J2
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 228

Total Depth (ft): 291
Perf Top (ft): 290.5
Perf Bottom (ft): 291
Top Model Layer: 4
Bottom Model Layer: 4



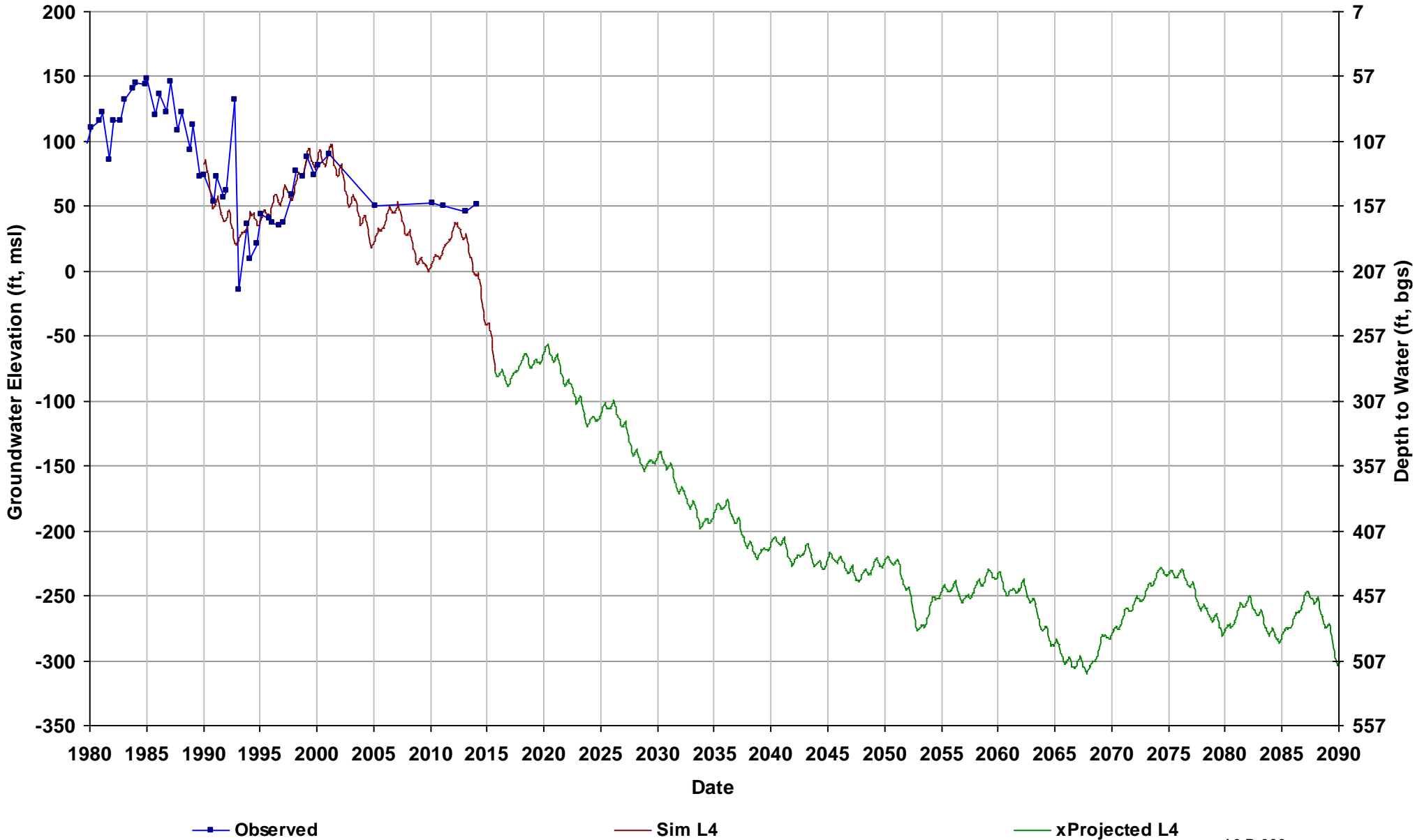
Well Name: 09S15E28A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 210

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



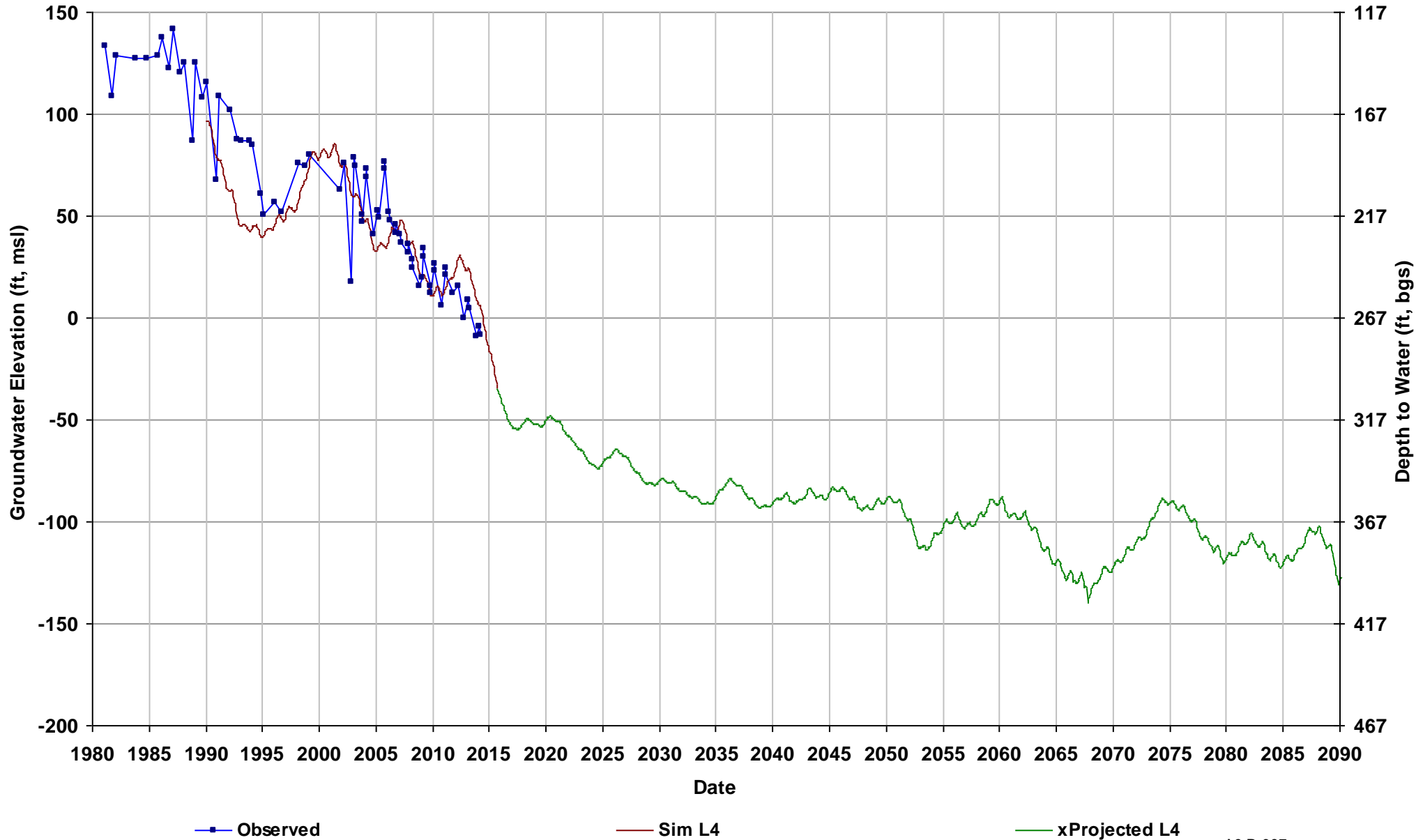
Well Name: 09S15E33J002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 207

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



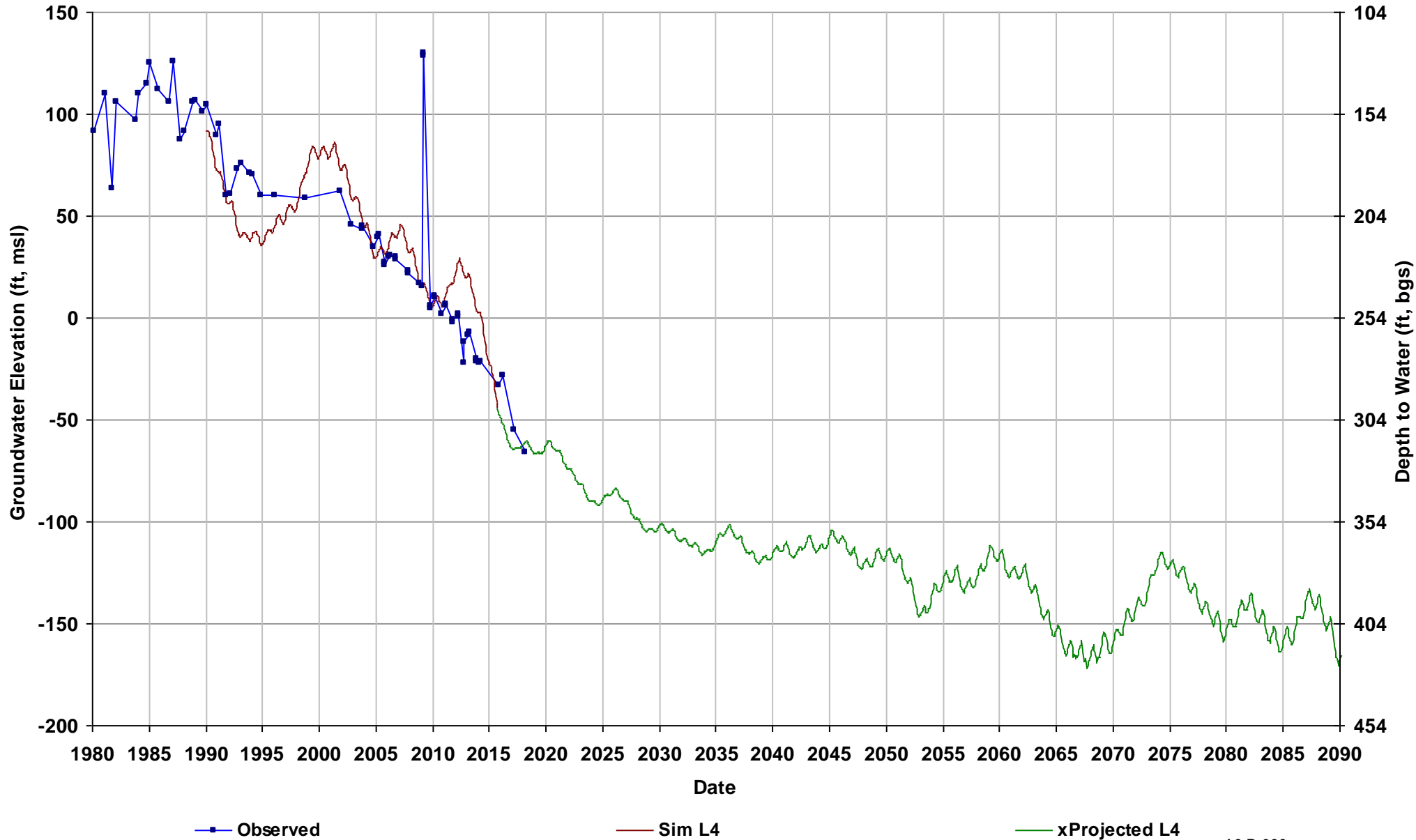
Well Name: 09S16E15Q001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



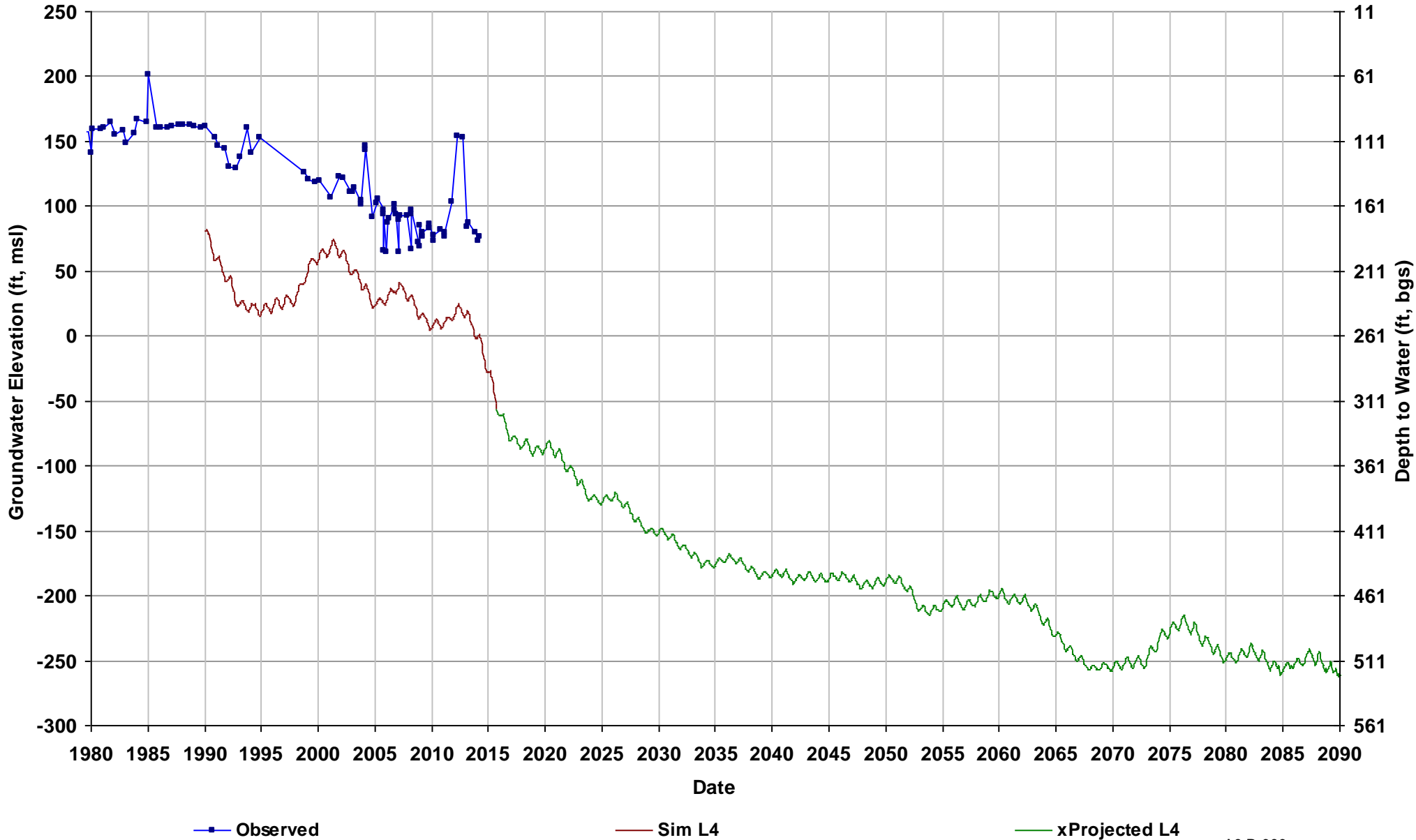
Well Name: 09S16E16N001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 254

Total Depth (ft): 466
Perf Top (ft): 218
Perf Bottom (ft): 464
Top Model Layer: 4
Bottom Model Layer: 4



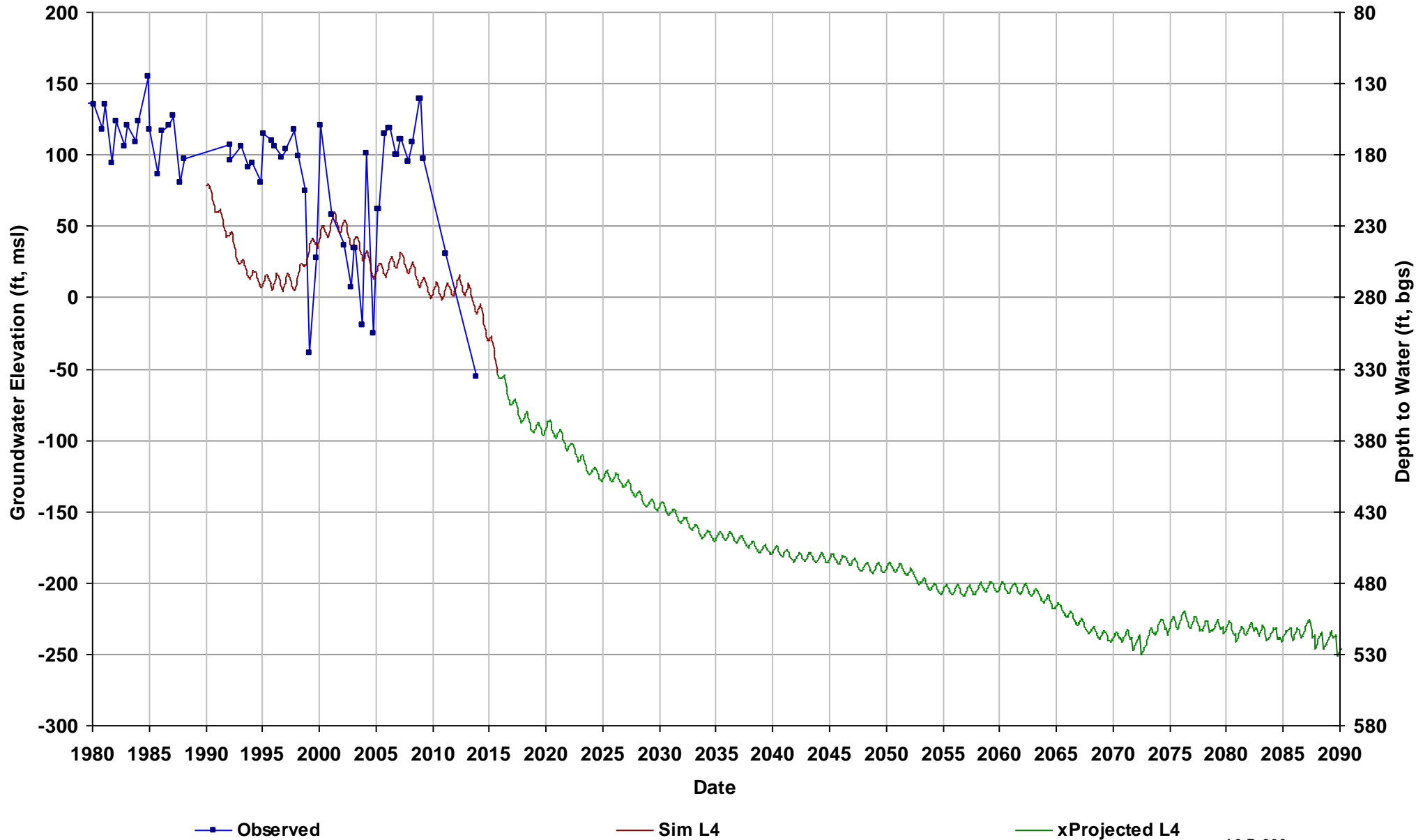
Well Name: 09S16E34J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 261

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



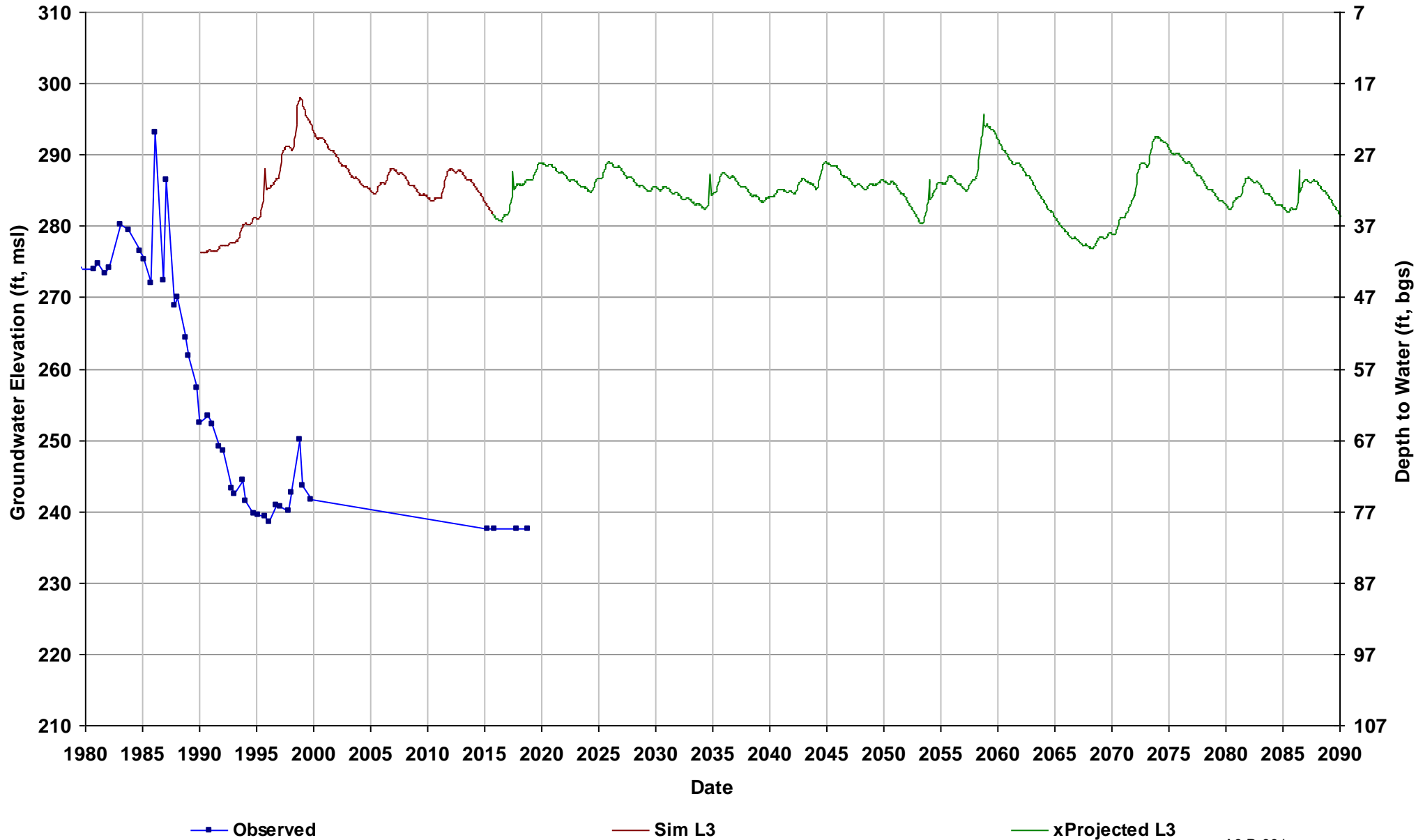
Well Name: 09S16E36J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 280

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



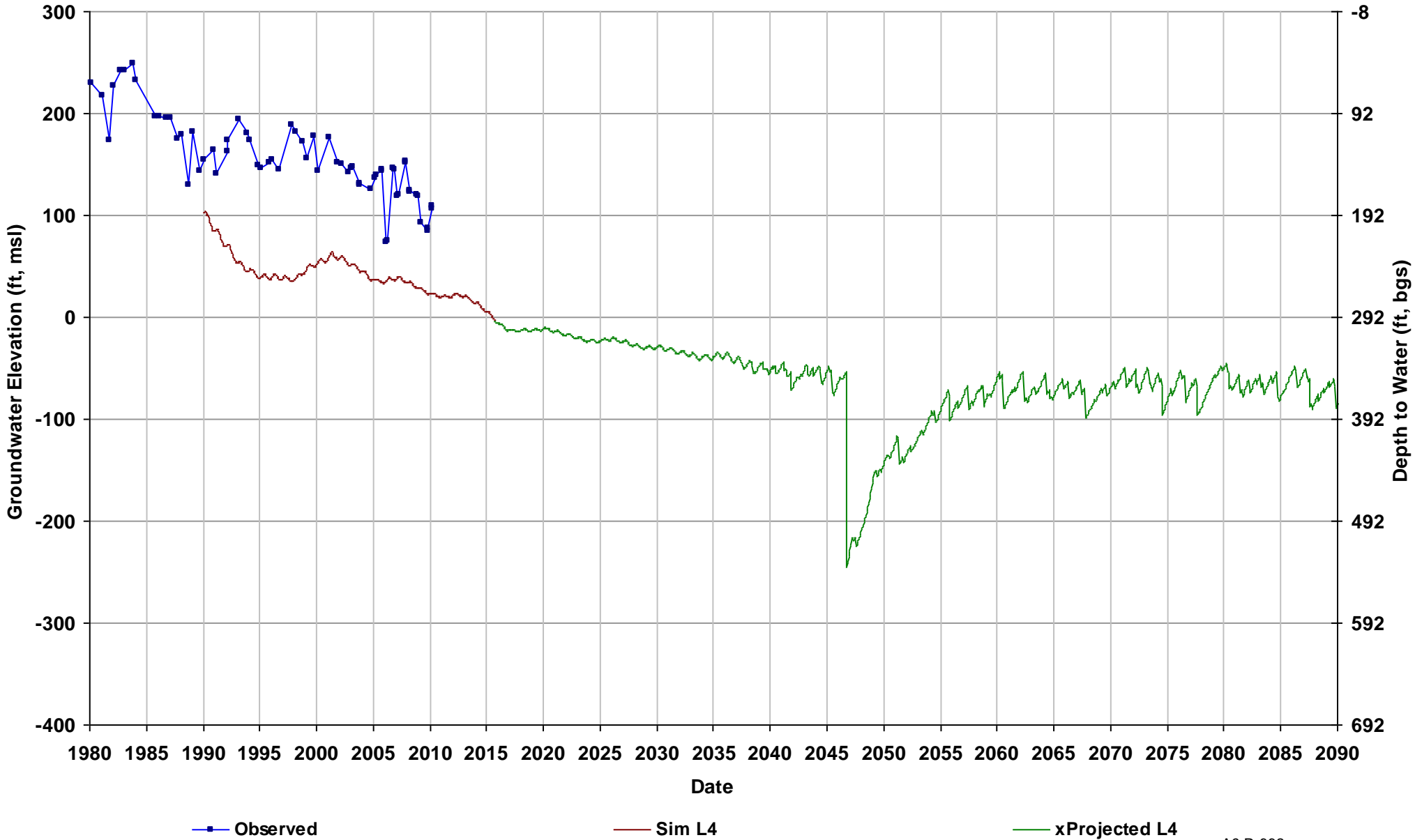
Well Name: 09S17E09D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



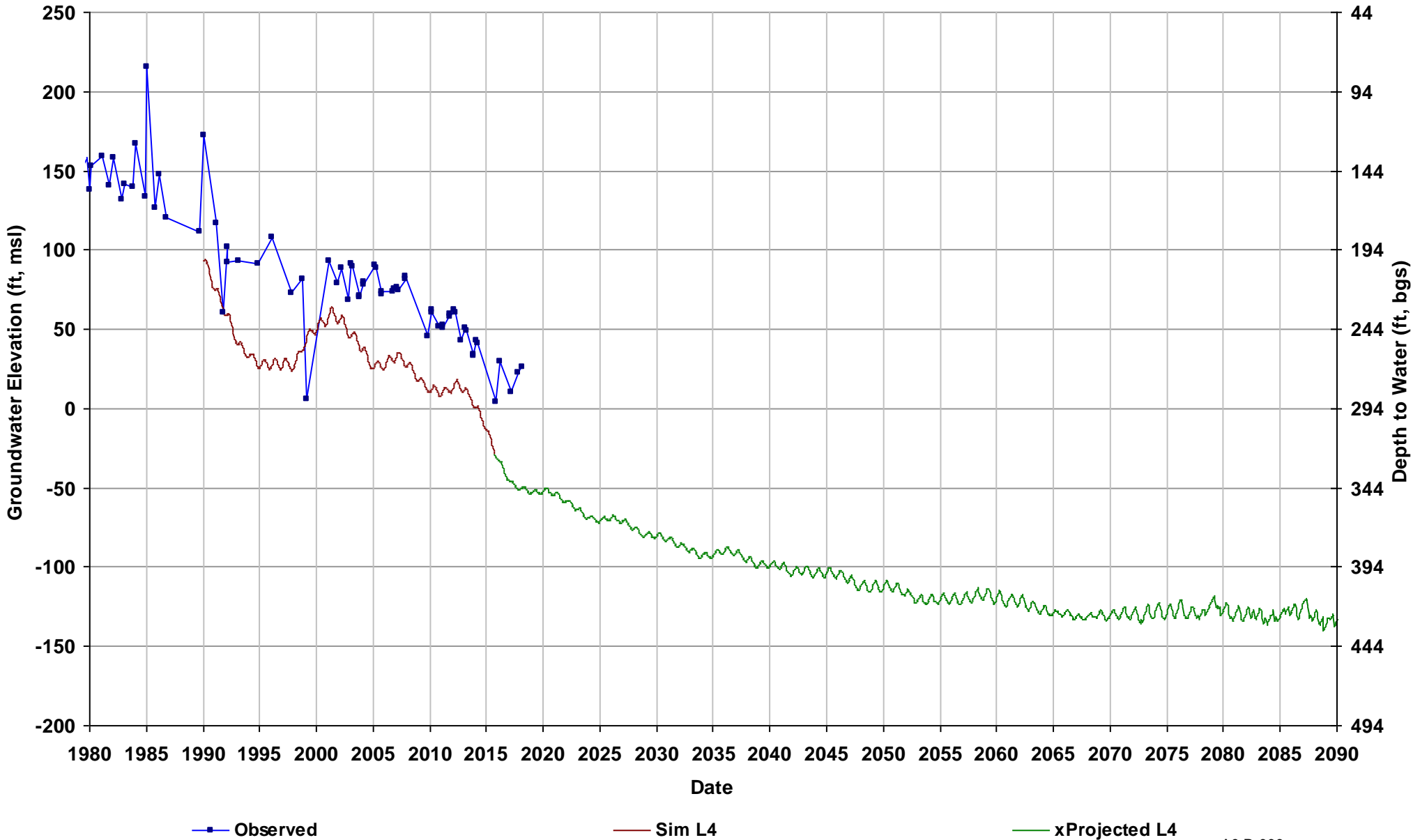
Well Name: 09S17E17F001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



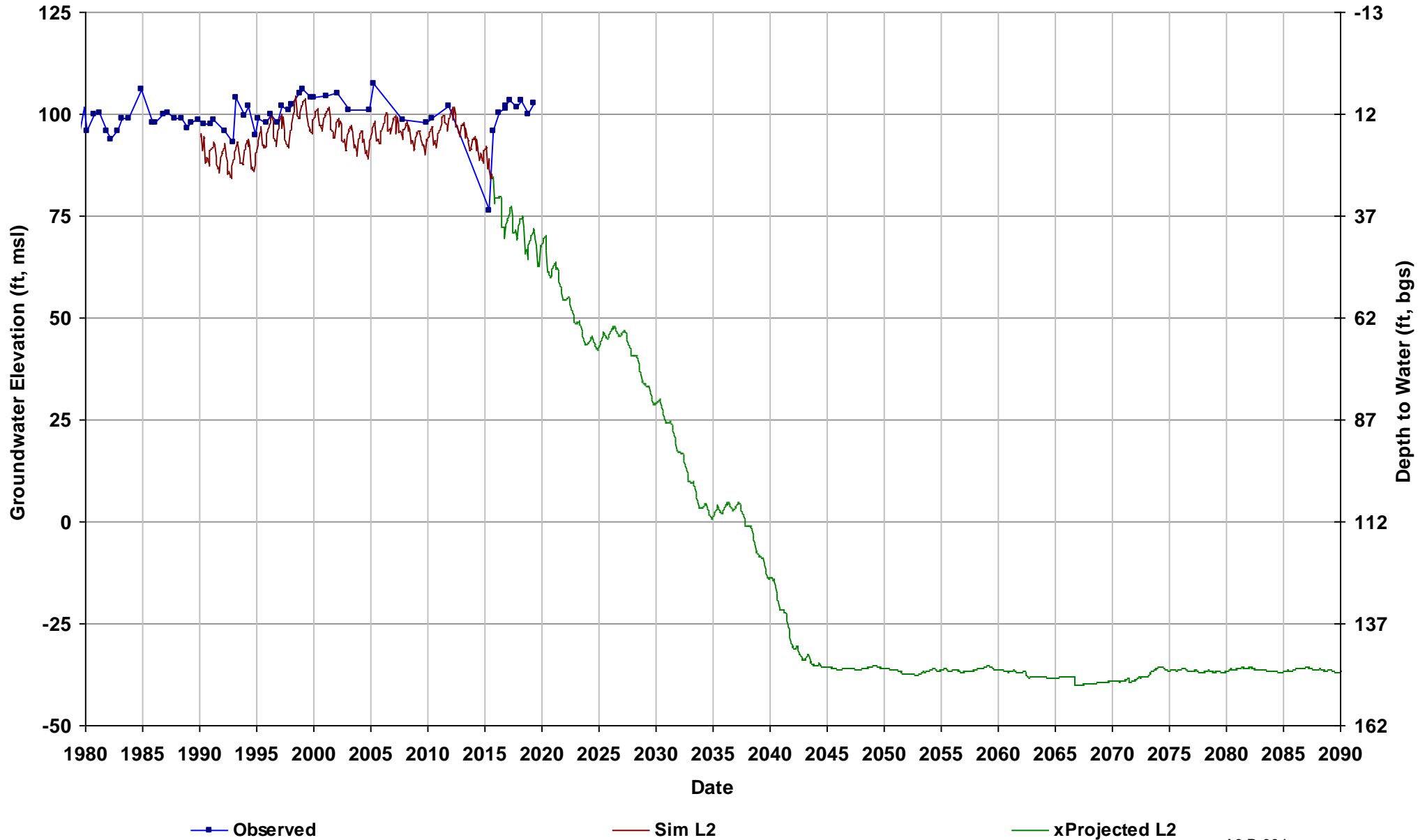
Well Name: 09S17E19L001M
Depth Zone: Lower; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 294

Total Depth (ft): 648
Perf Top (ft): 240
Perf Bottom (ft): 620
Top Model Layer: 4
Bottom Model Layer: 4



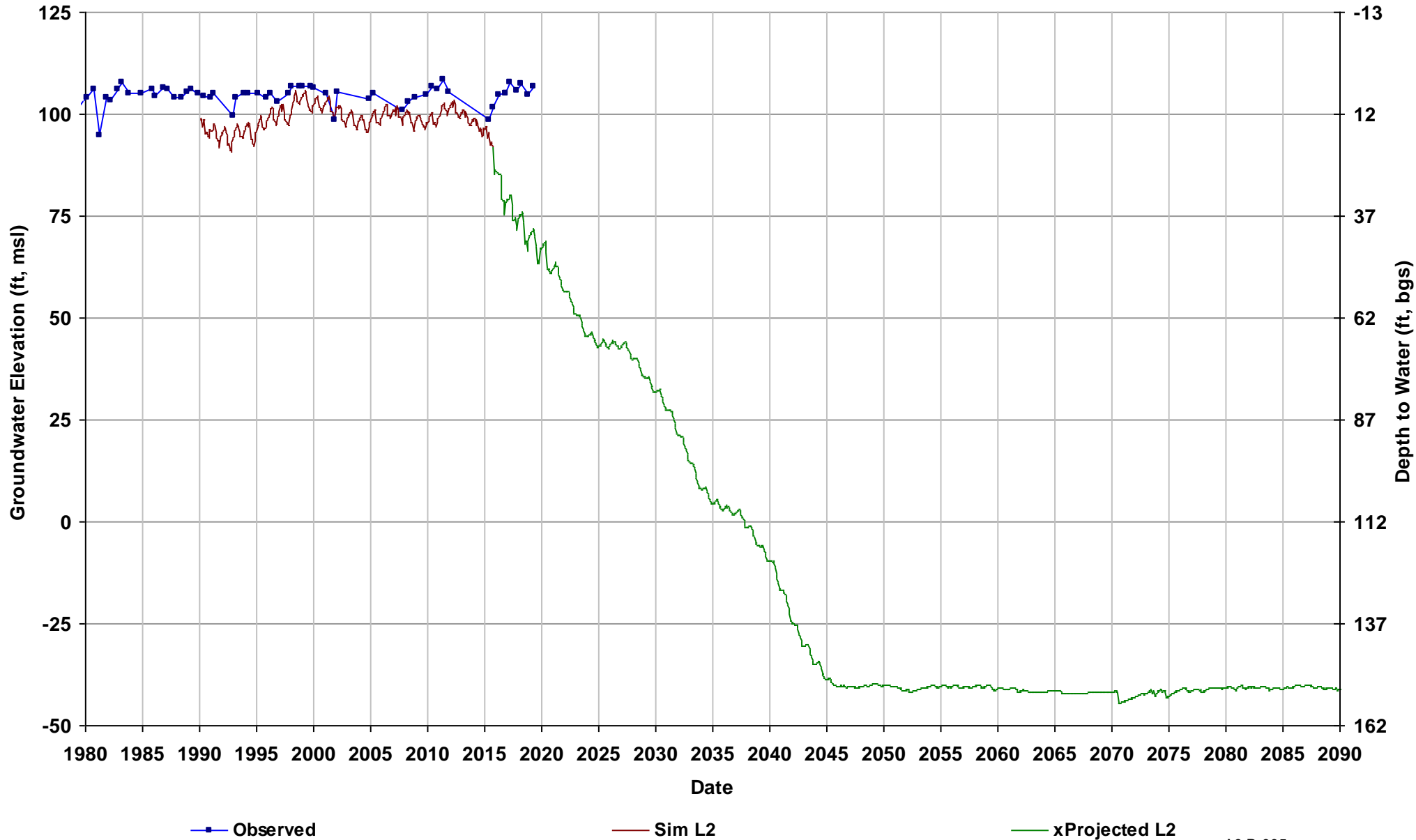
Well Name: 10S12E13L001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 200
Perf Top (ft): 80
Perf Bottom (ft): 180
Top Model Layer: 2
Bottom Model Layer: 2



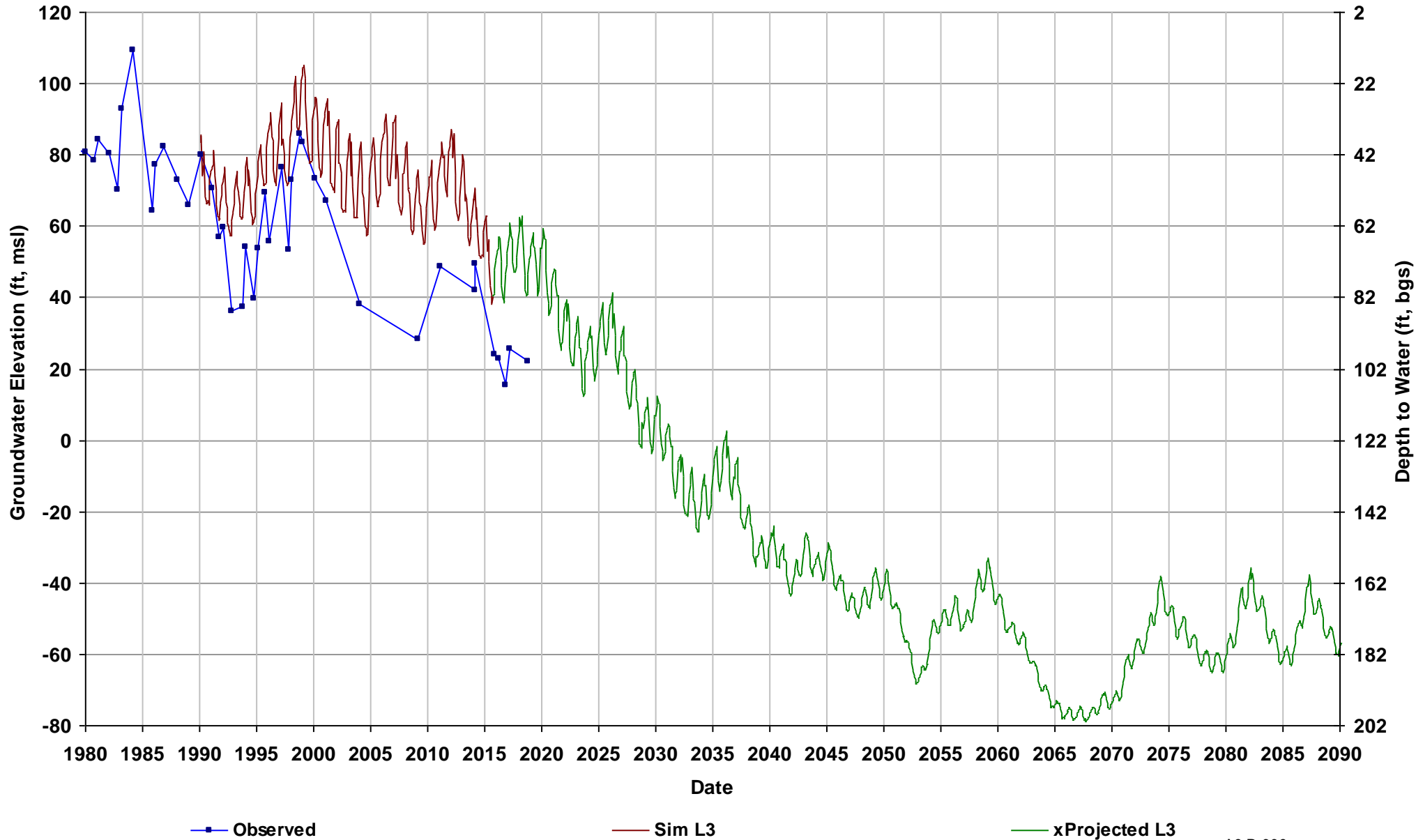
Well Name: 10S12E26H001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 158
Perf Top (ft): 60
Perf Bottom (ft): 150
Top Model Layer: 2
Bottom Model Layer: 2



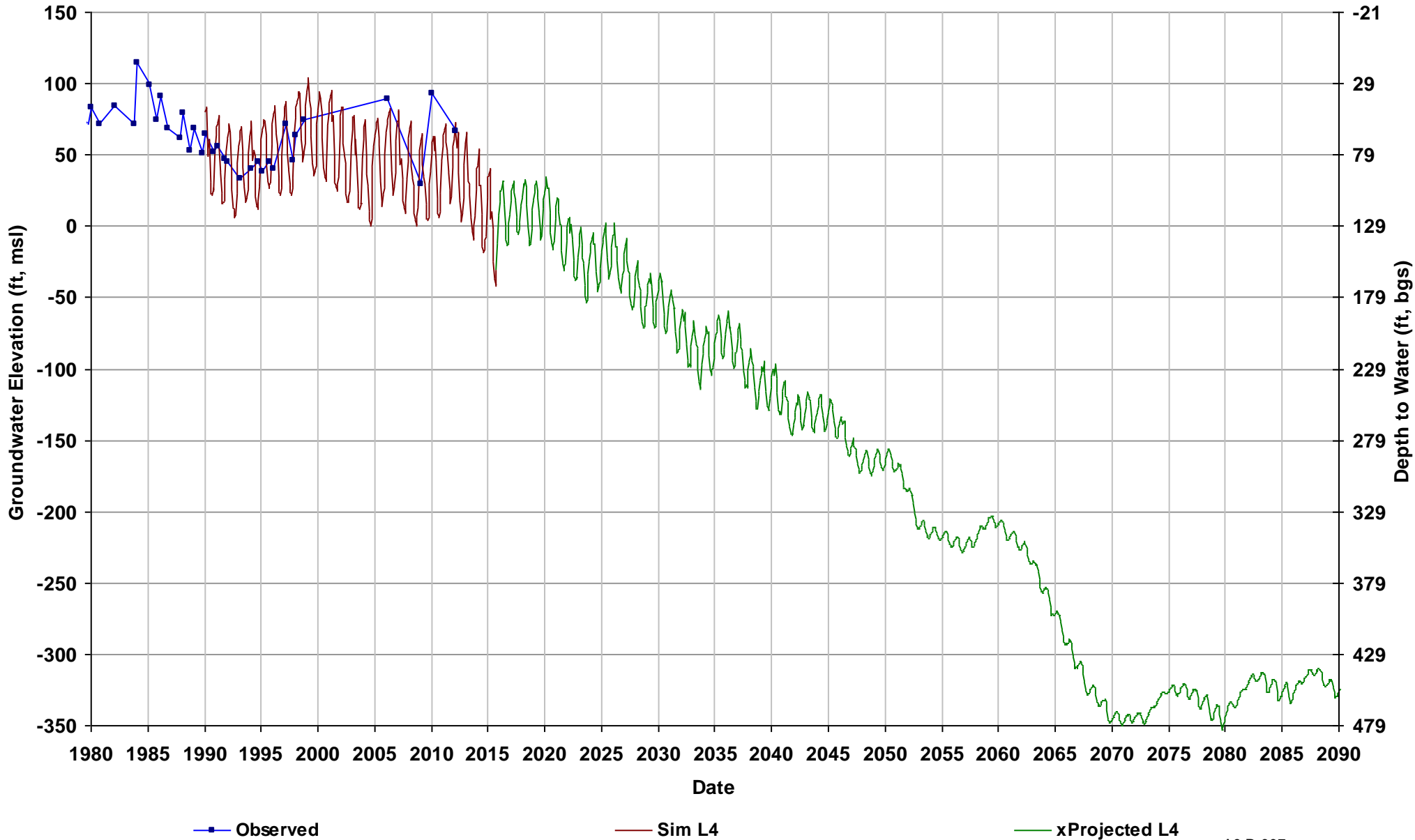
Well Name: 10S13E15A001M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 122

Total Depth (ft): 200
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



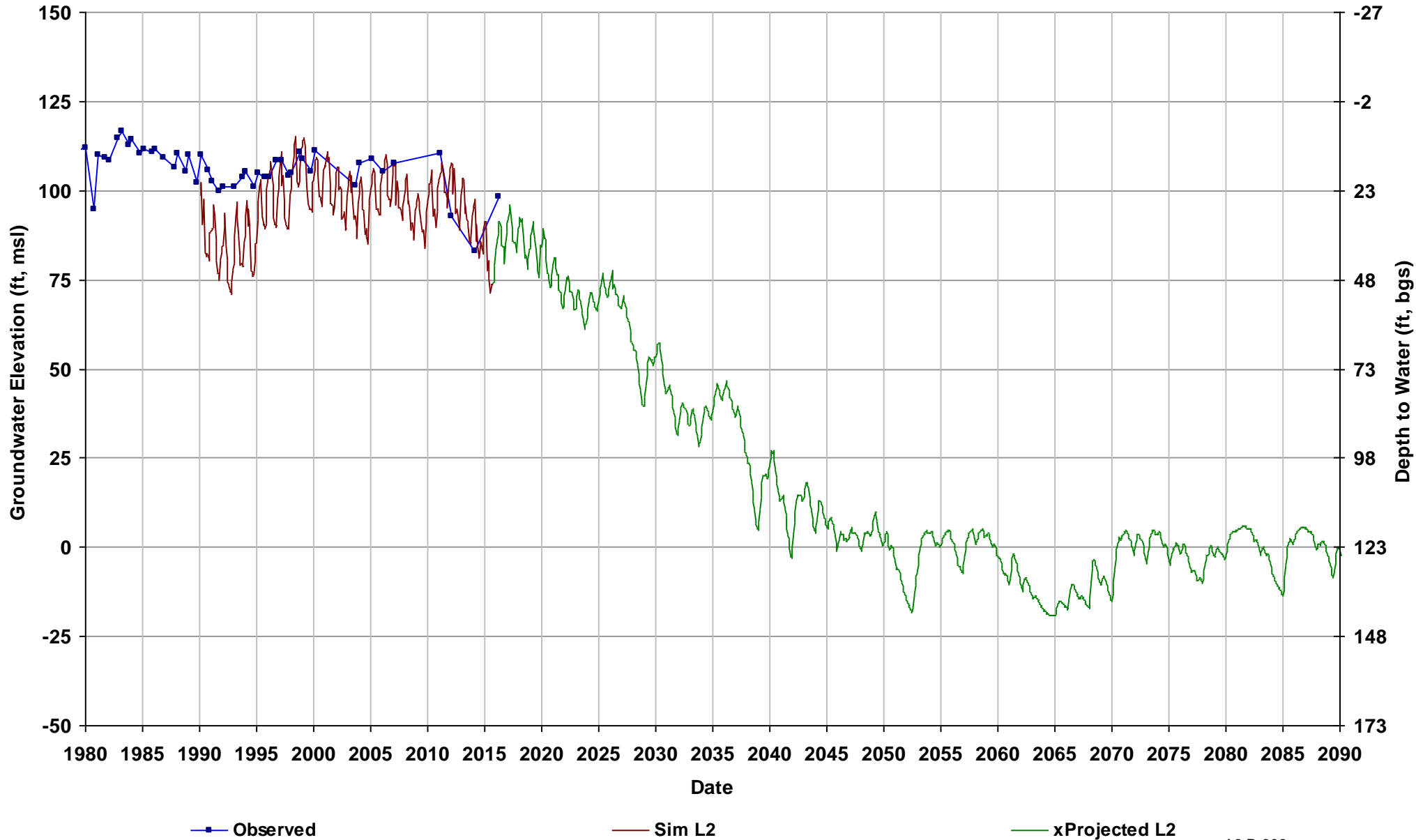
Well Name: 10S13E24L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 129

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



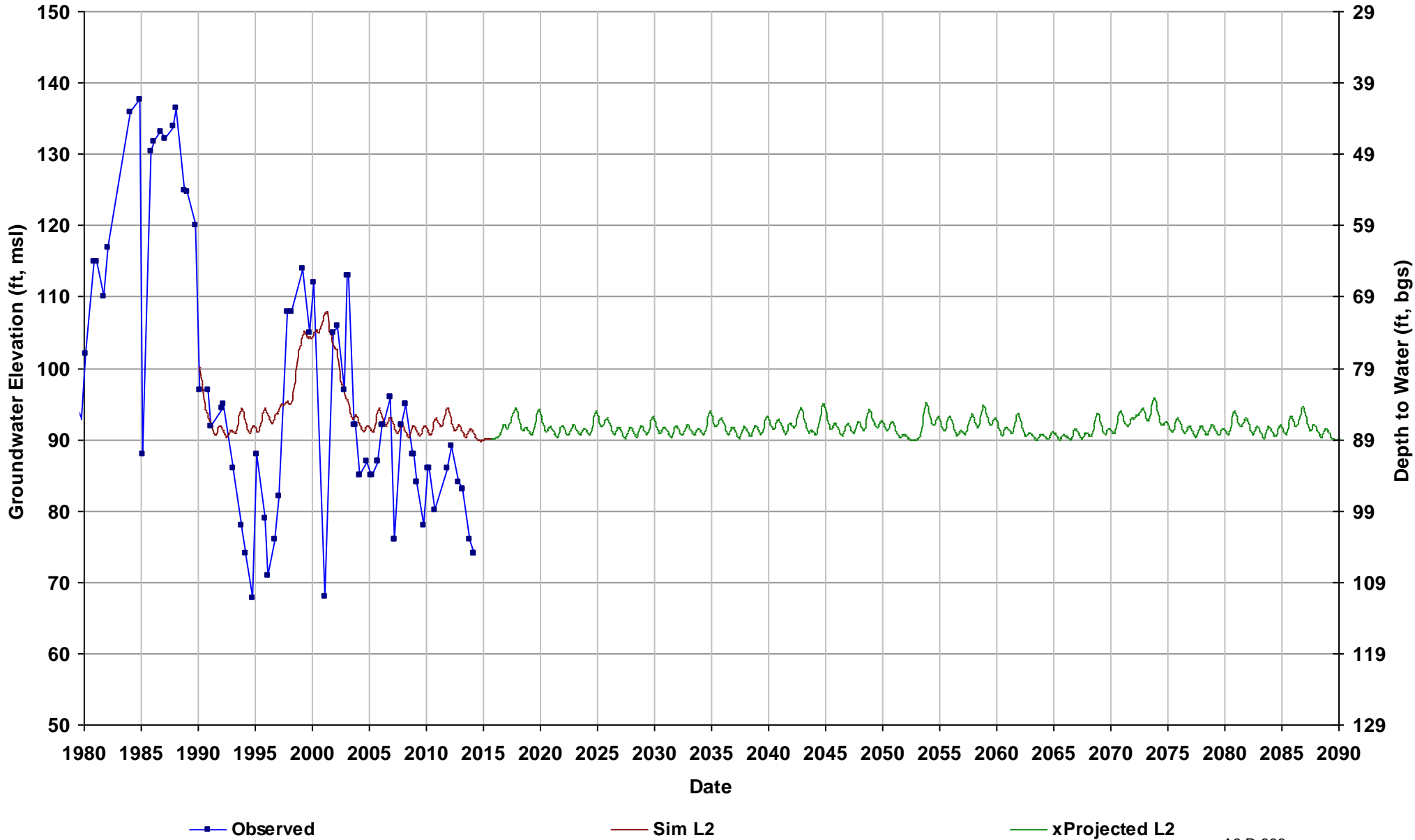
Well Name: 10S13E34G001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



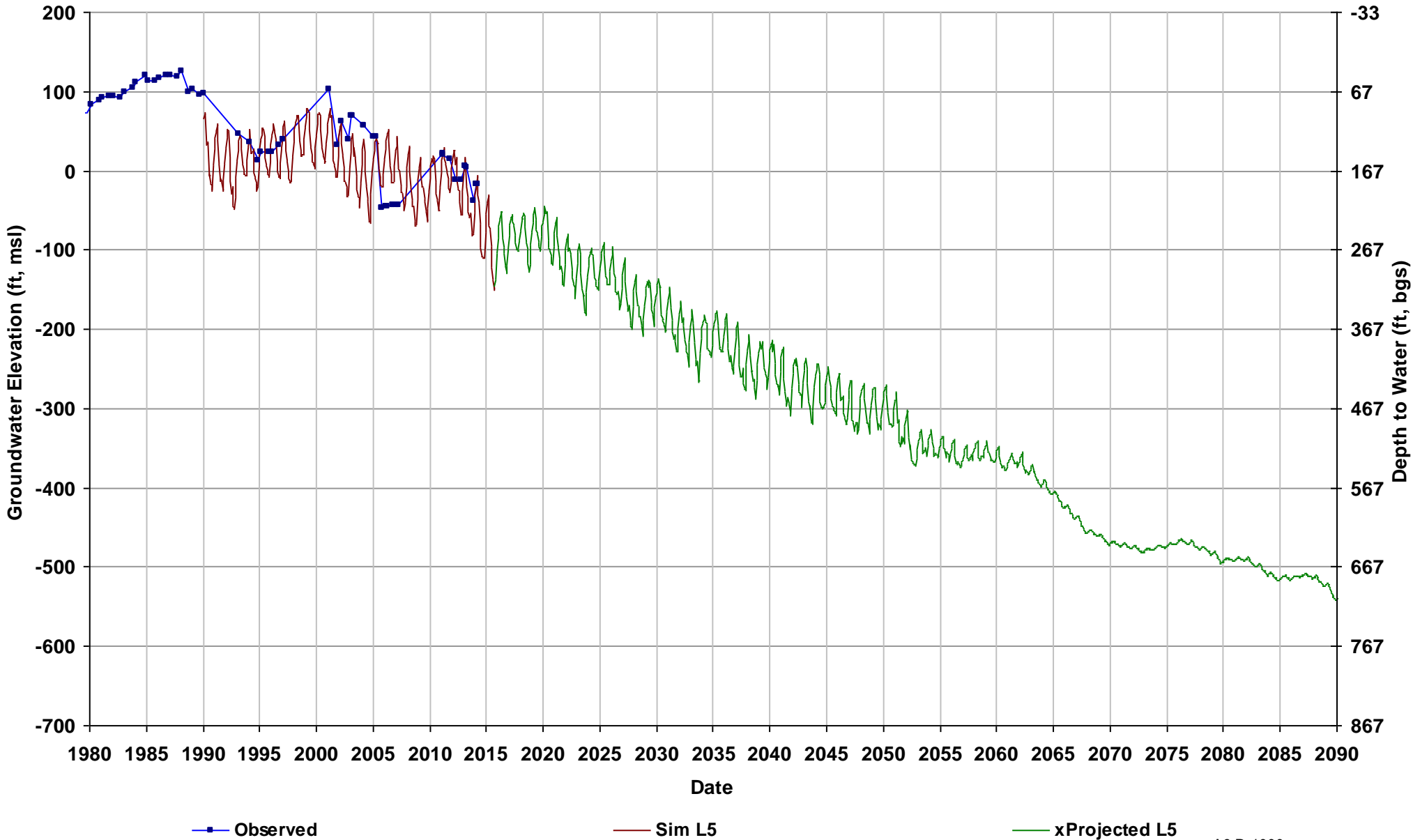
Well Name: 10S14E01R002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



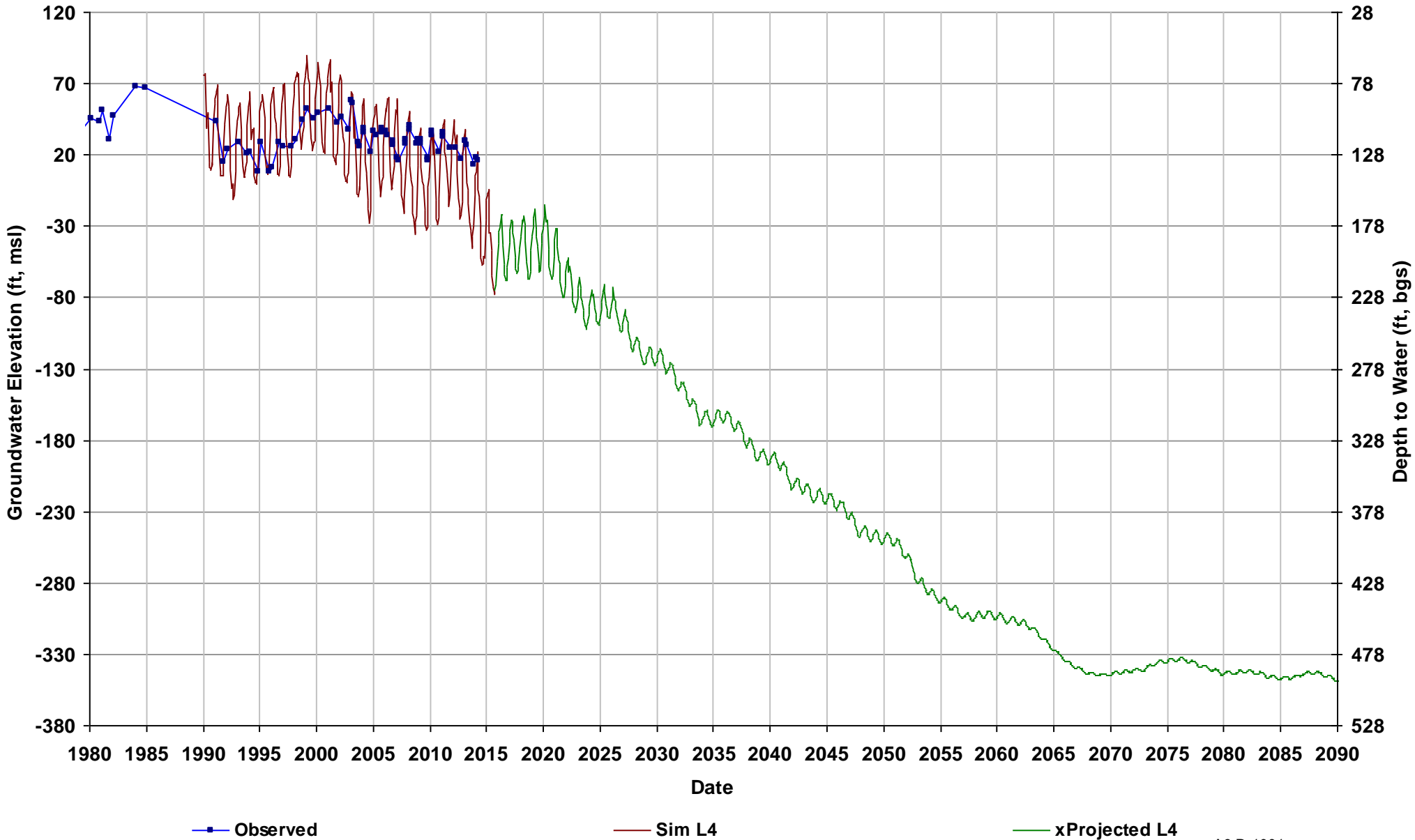
Well Name: 10S14E03A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



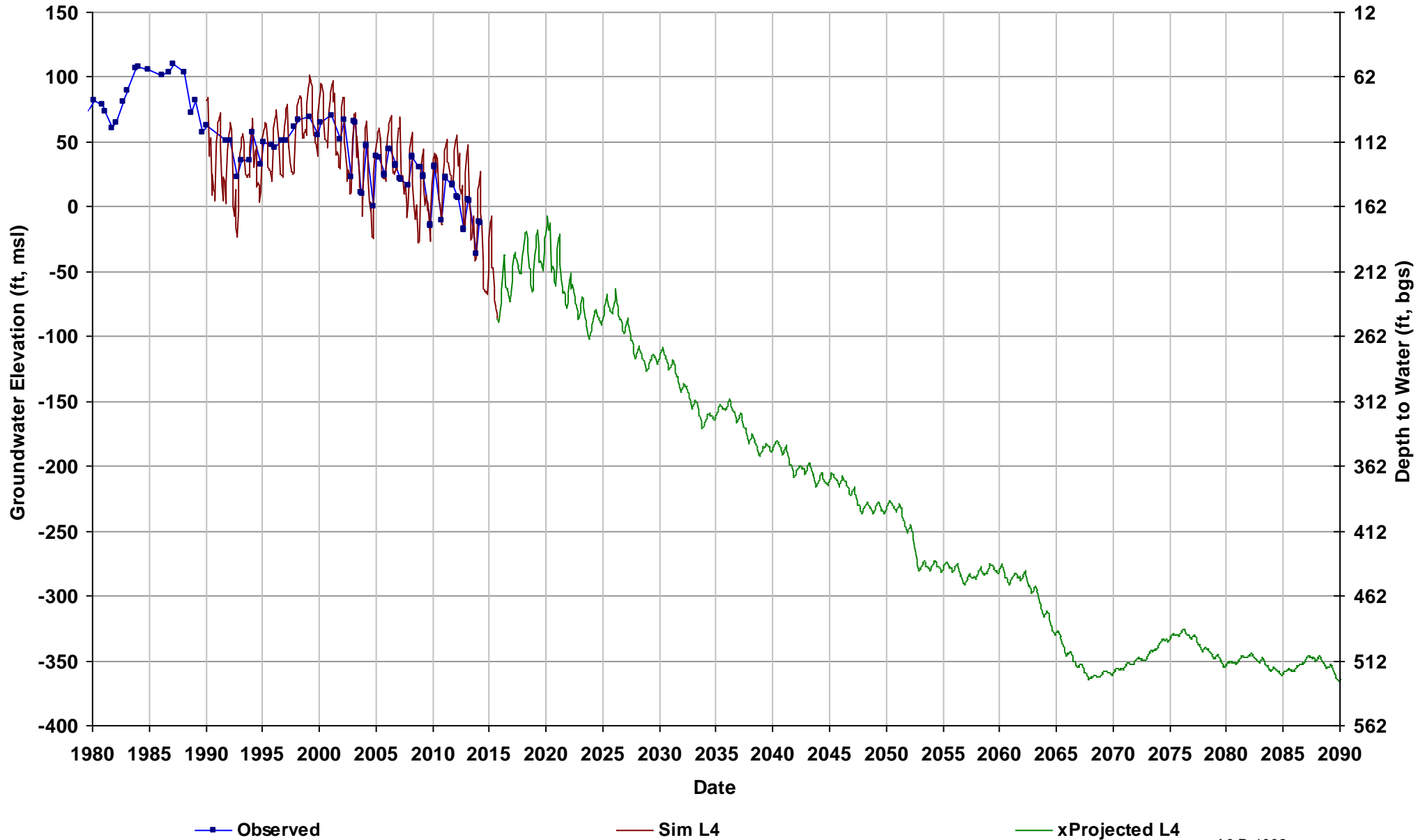
Well Name: 10S14E05C003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



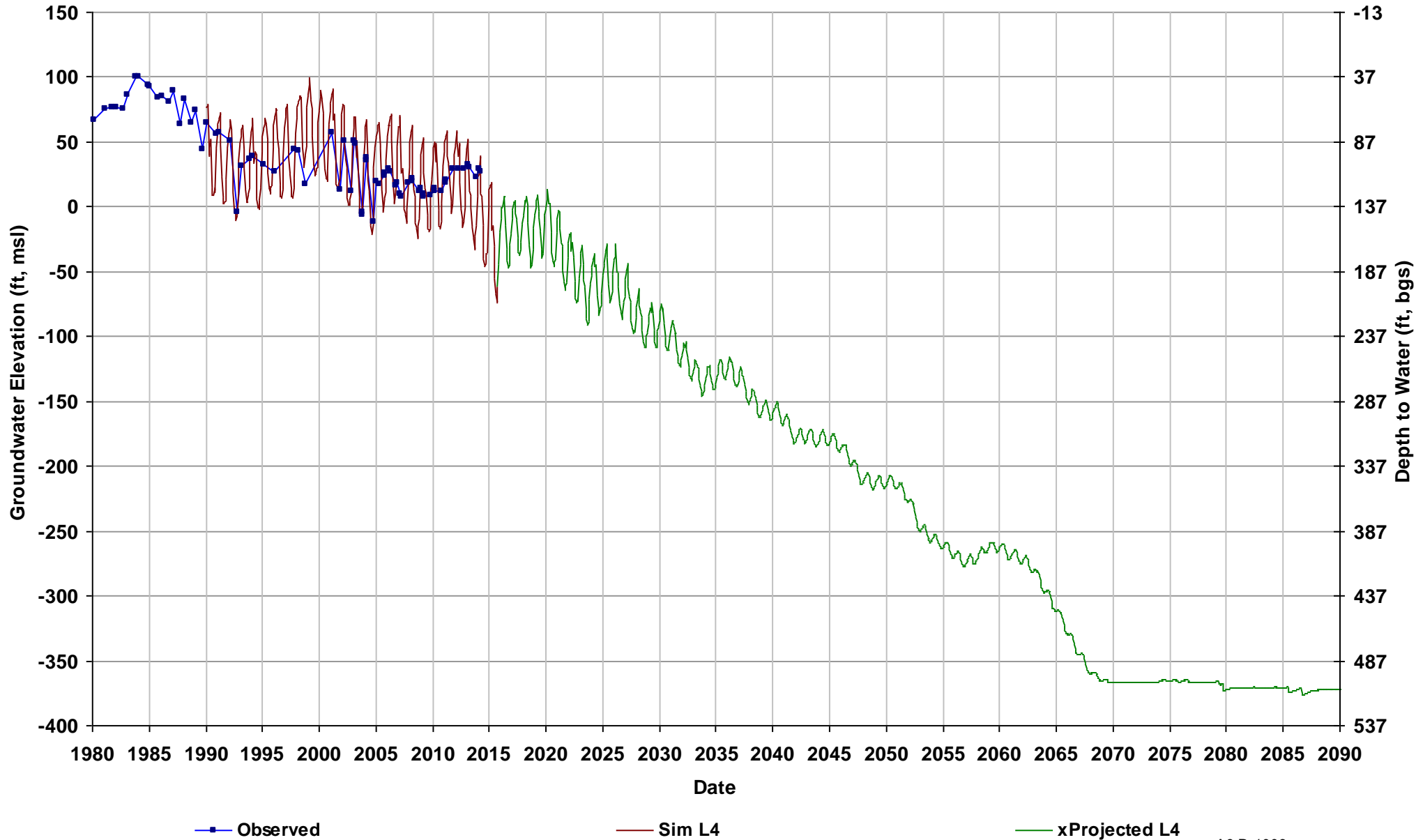
Well Name: 10S14E15H001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



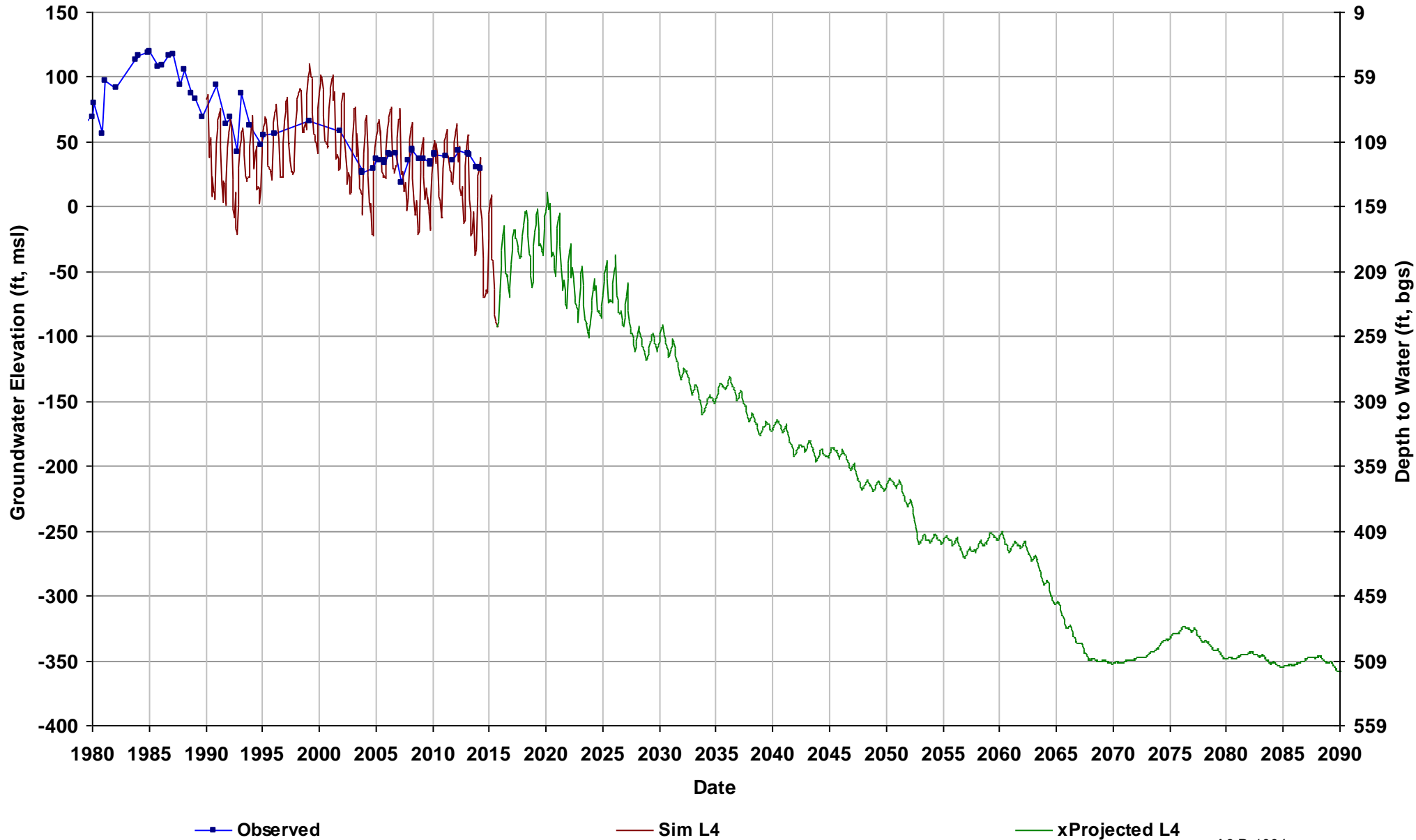
Well Name: 10S14E18K001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



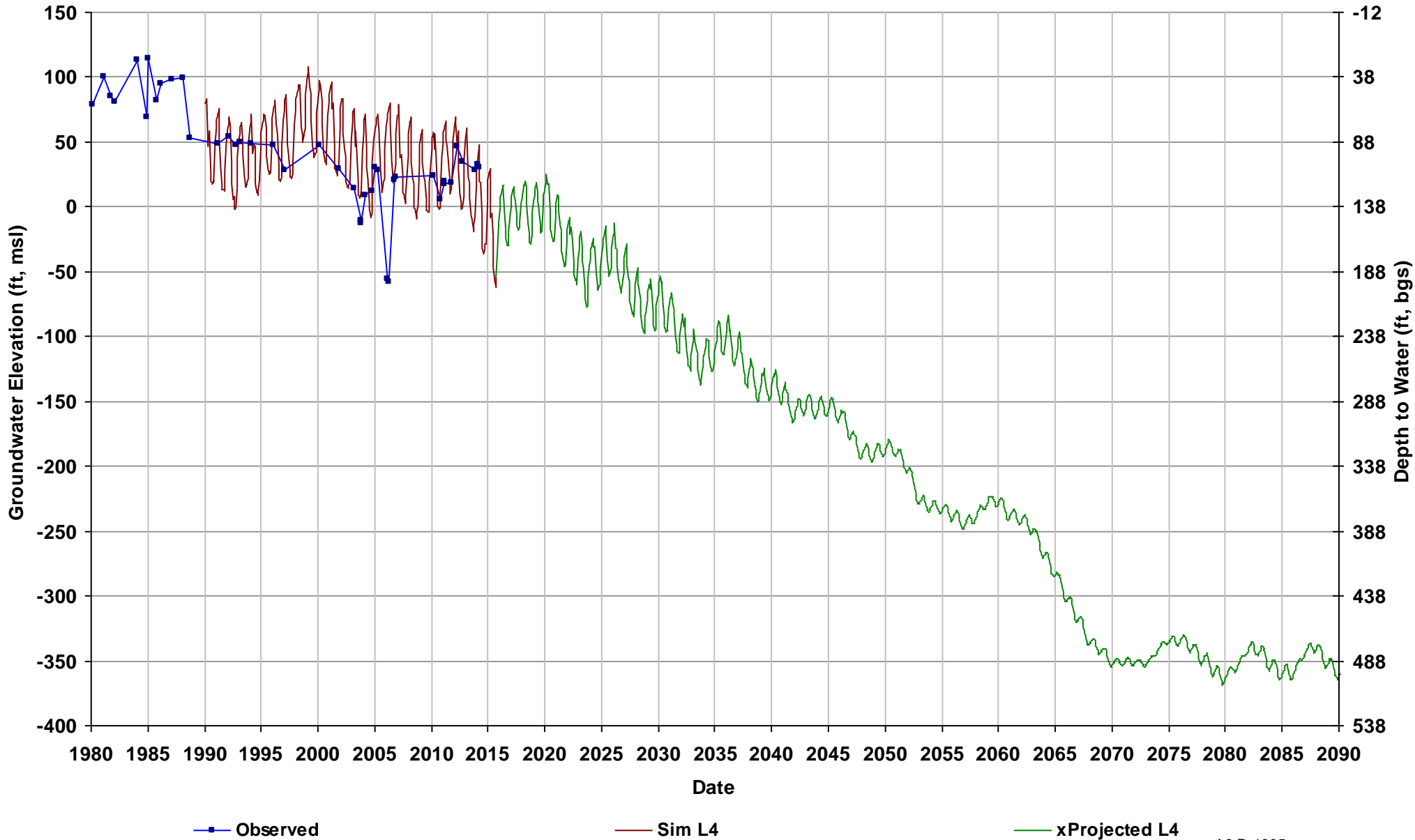
Well Name: 10S14E26C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 158

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



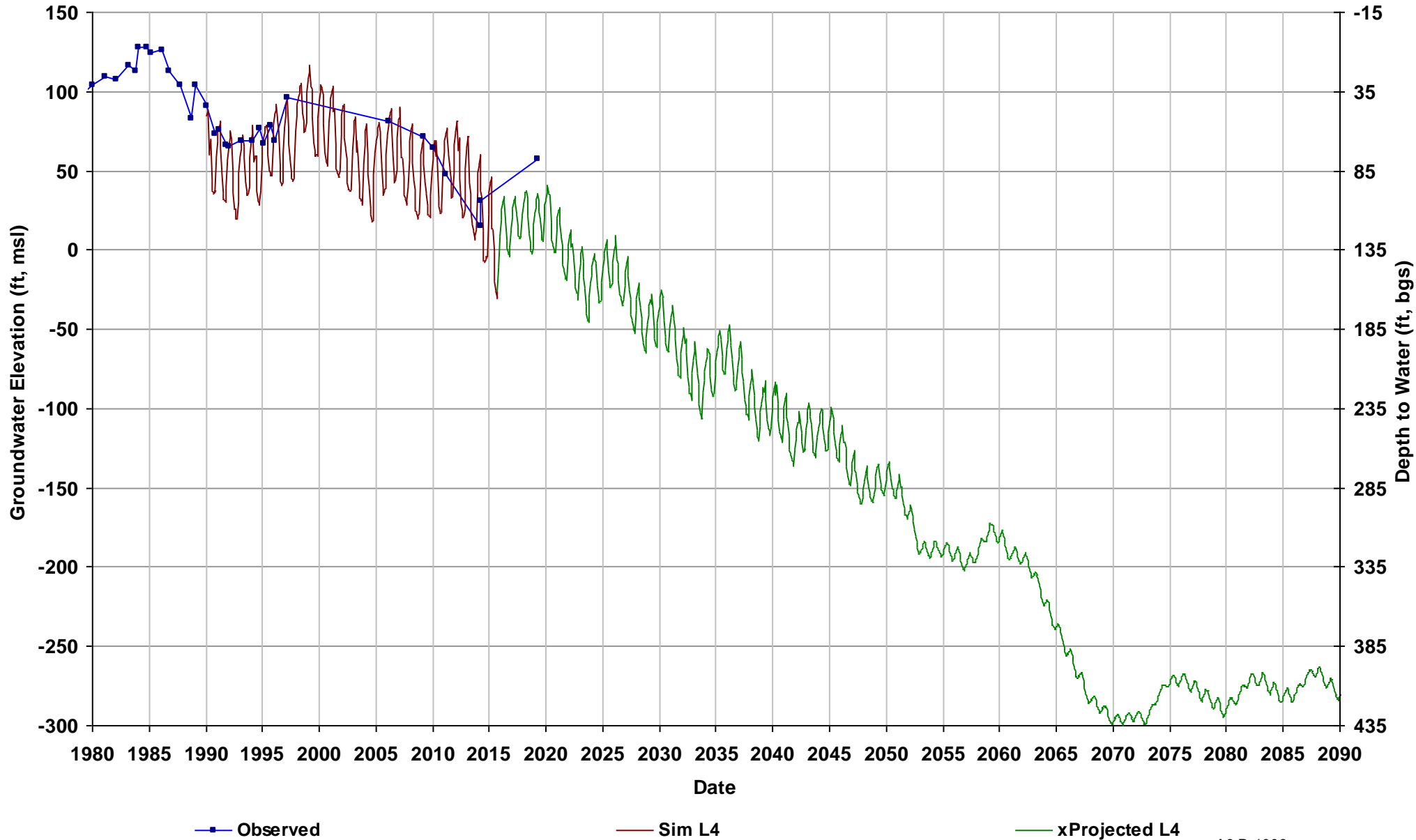
Well Name: 10S14E29C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



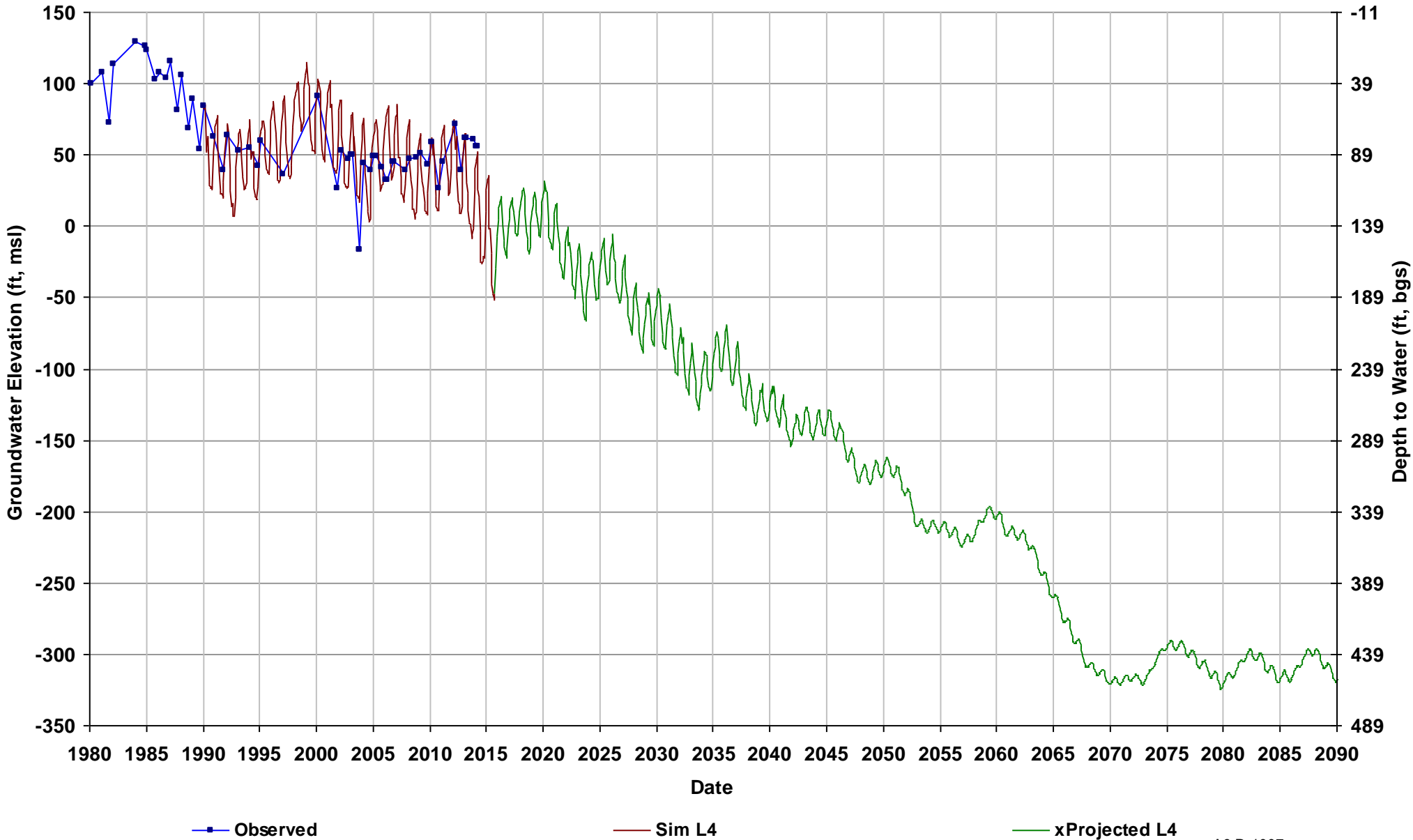
Well Name: 10S14E32Q001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 134

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



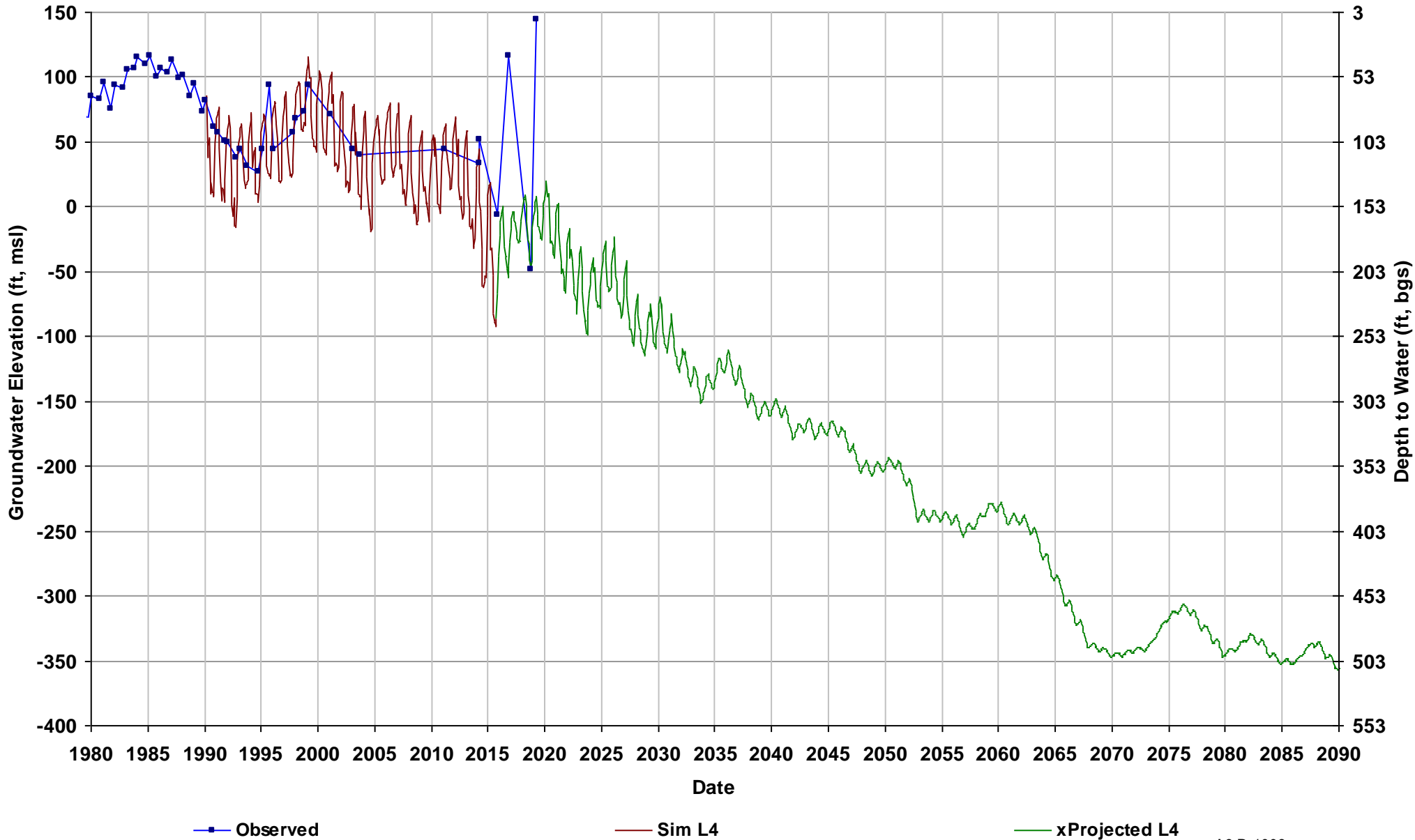
Well Name: 10S14E33L002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



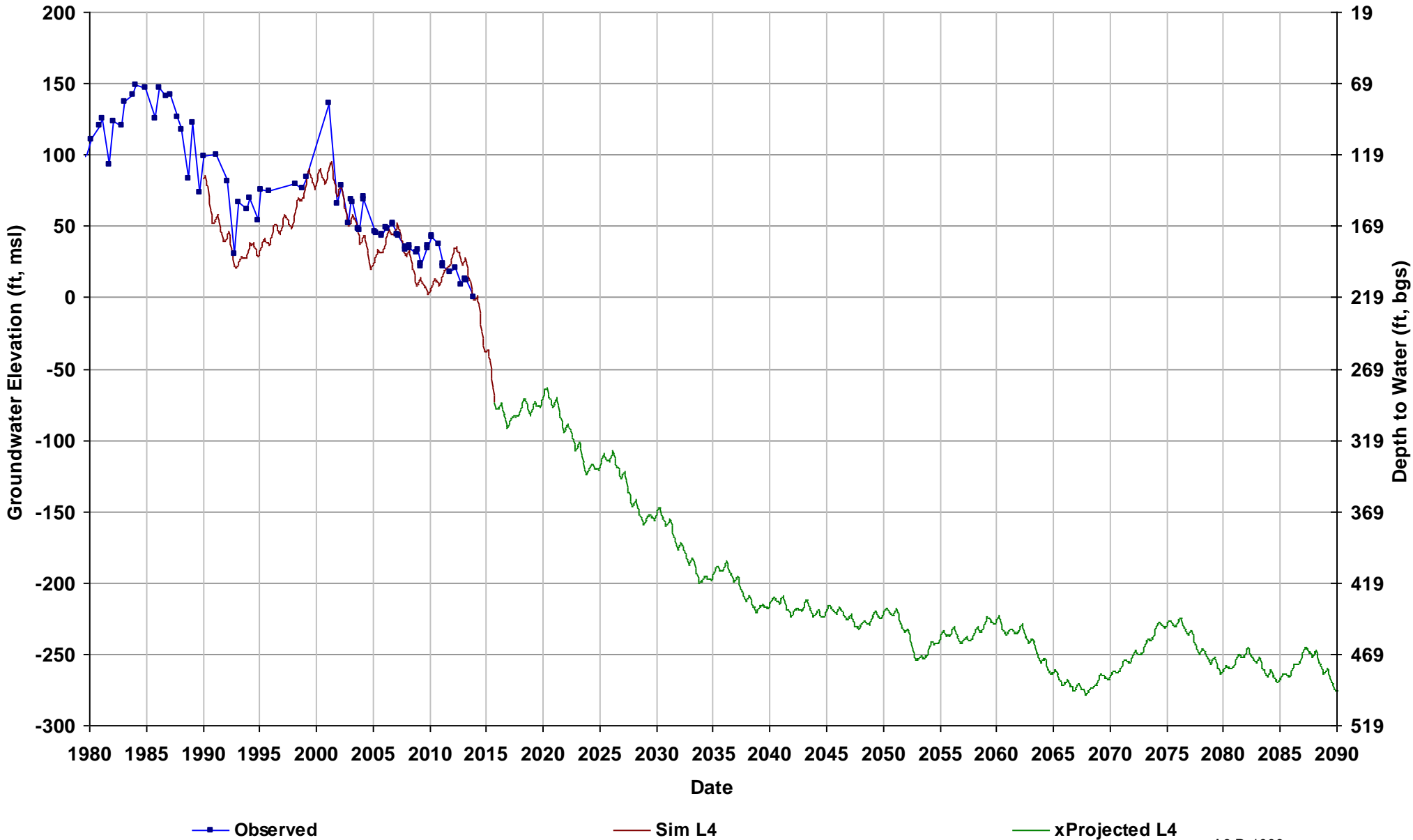
Well Name: 10S14E35F001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 153

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



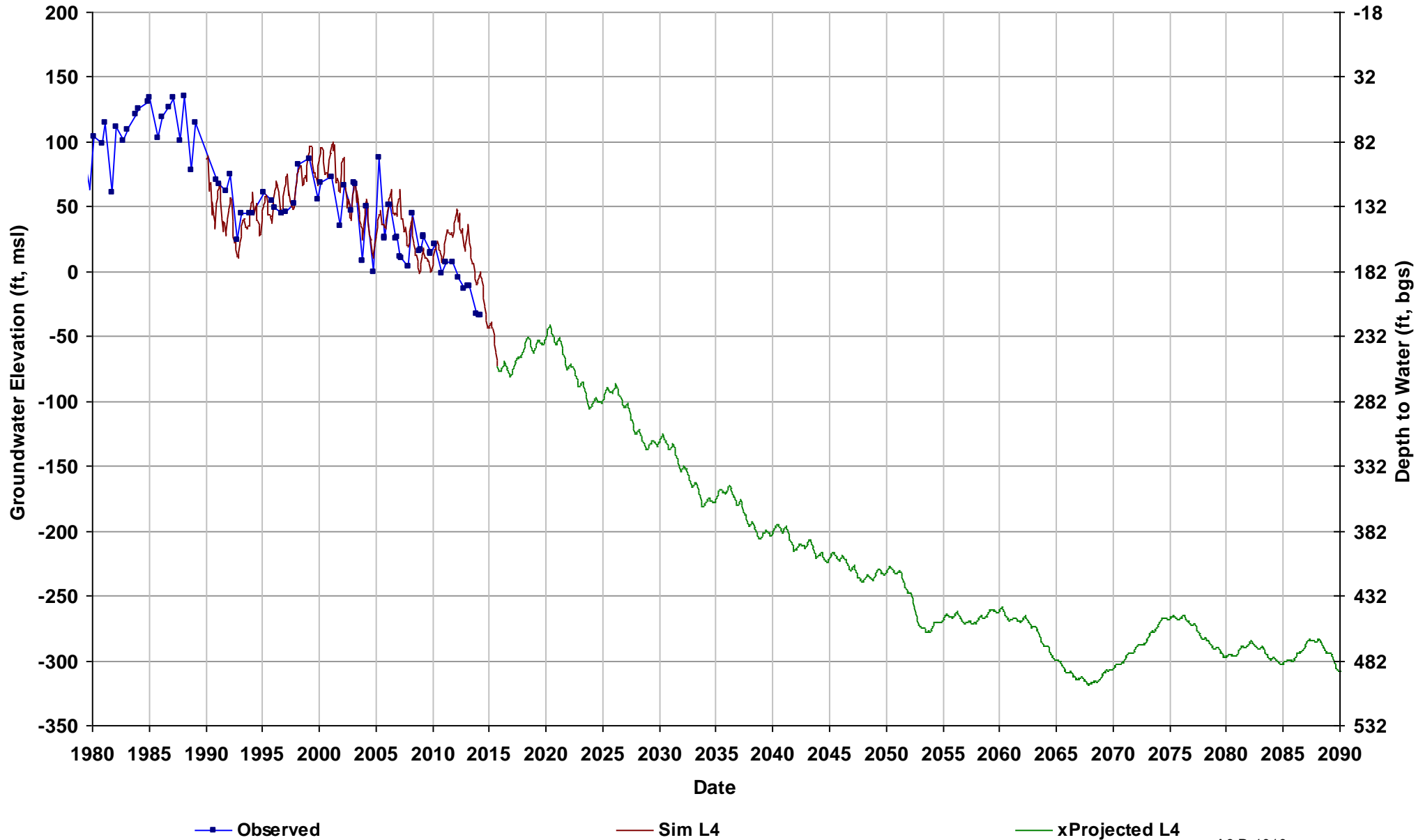
Well Name: 10S15E01E001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 218

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



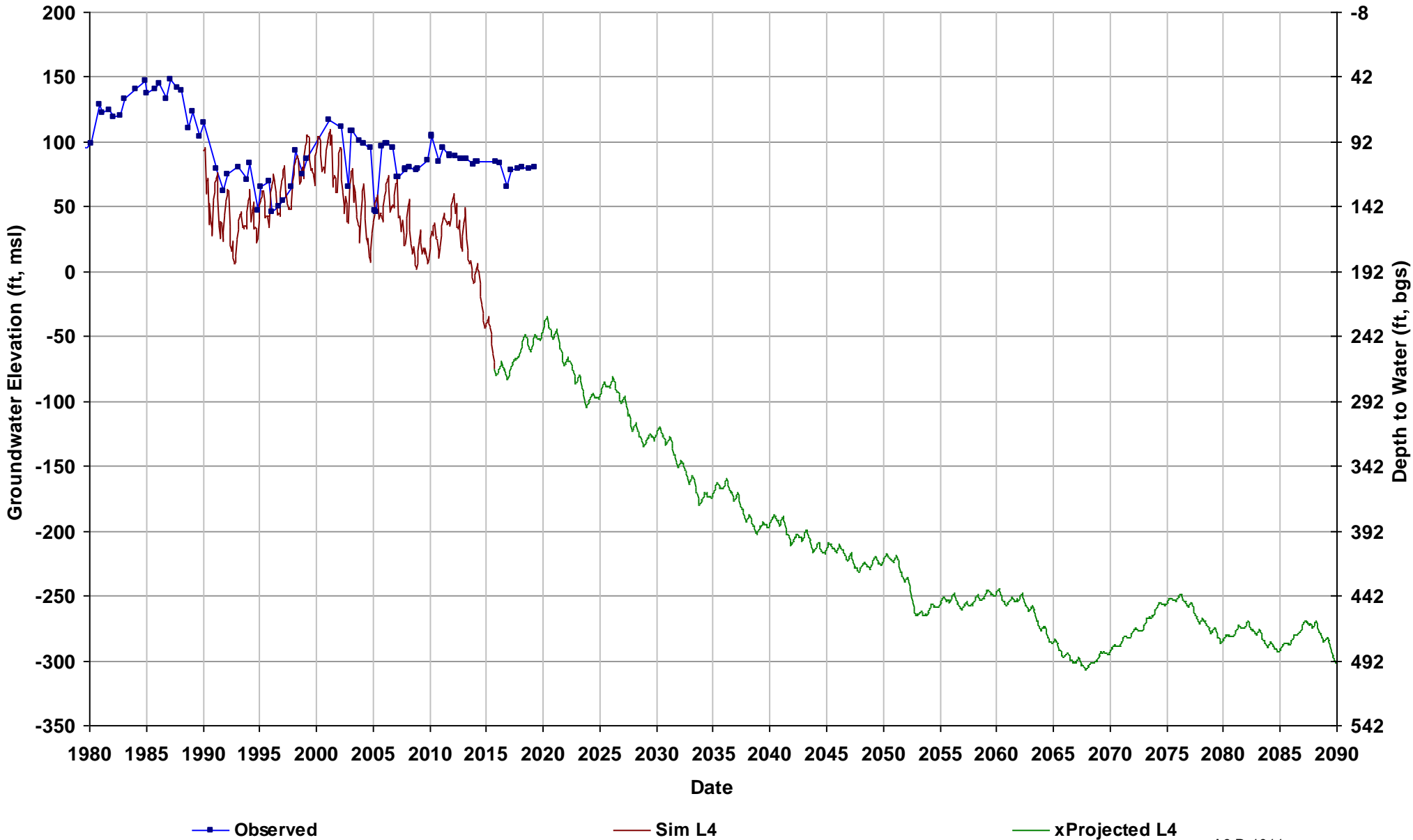
Well Name: 10S15E06L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



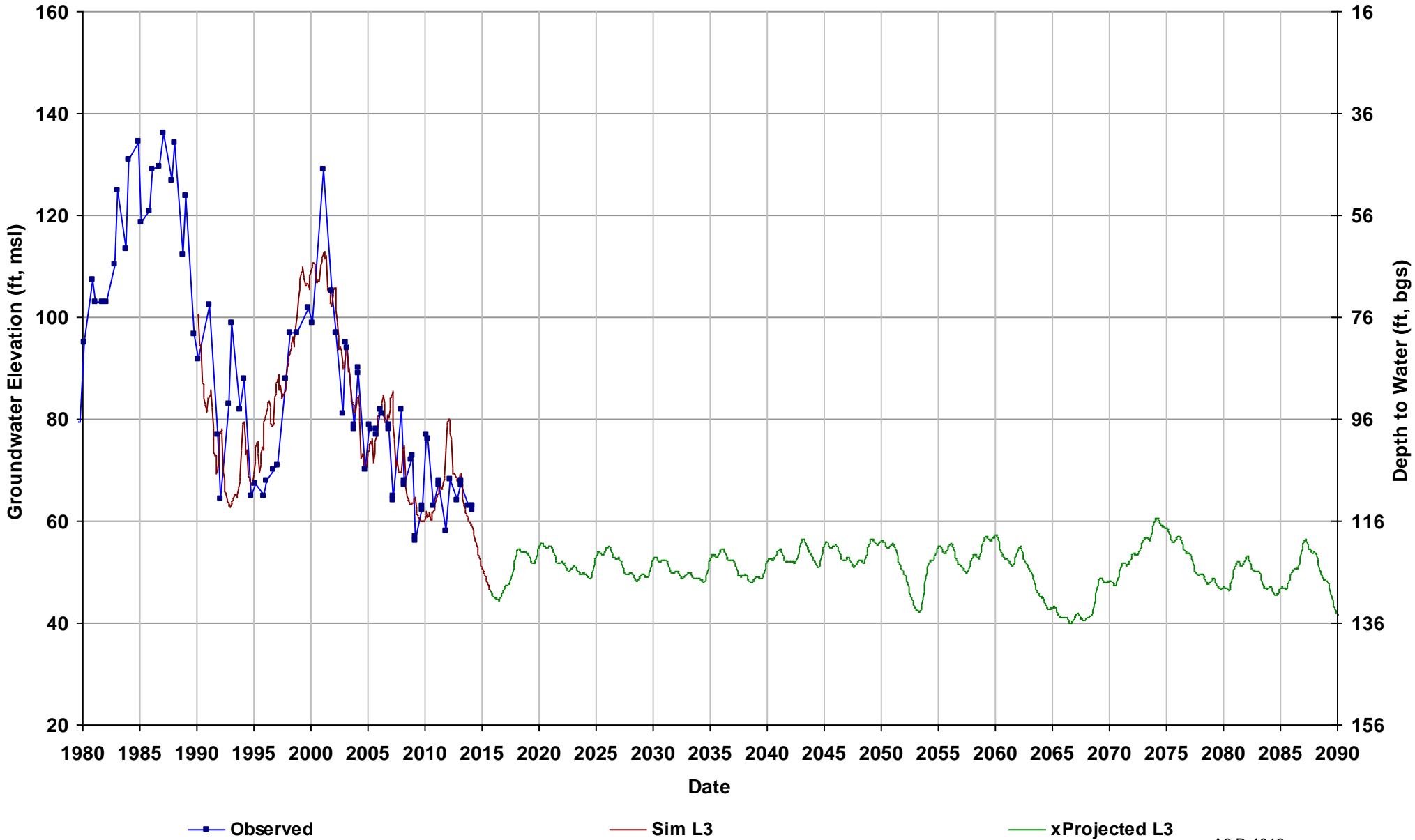
Well Name: 10S15E16R002M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 529
Perf Top (ft): 187
Perf Bottom (ft): 529
Top Model Layer: 4
Bottom Model Layer: 4



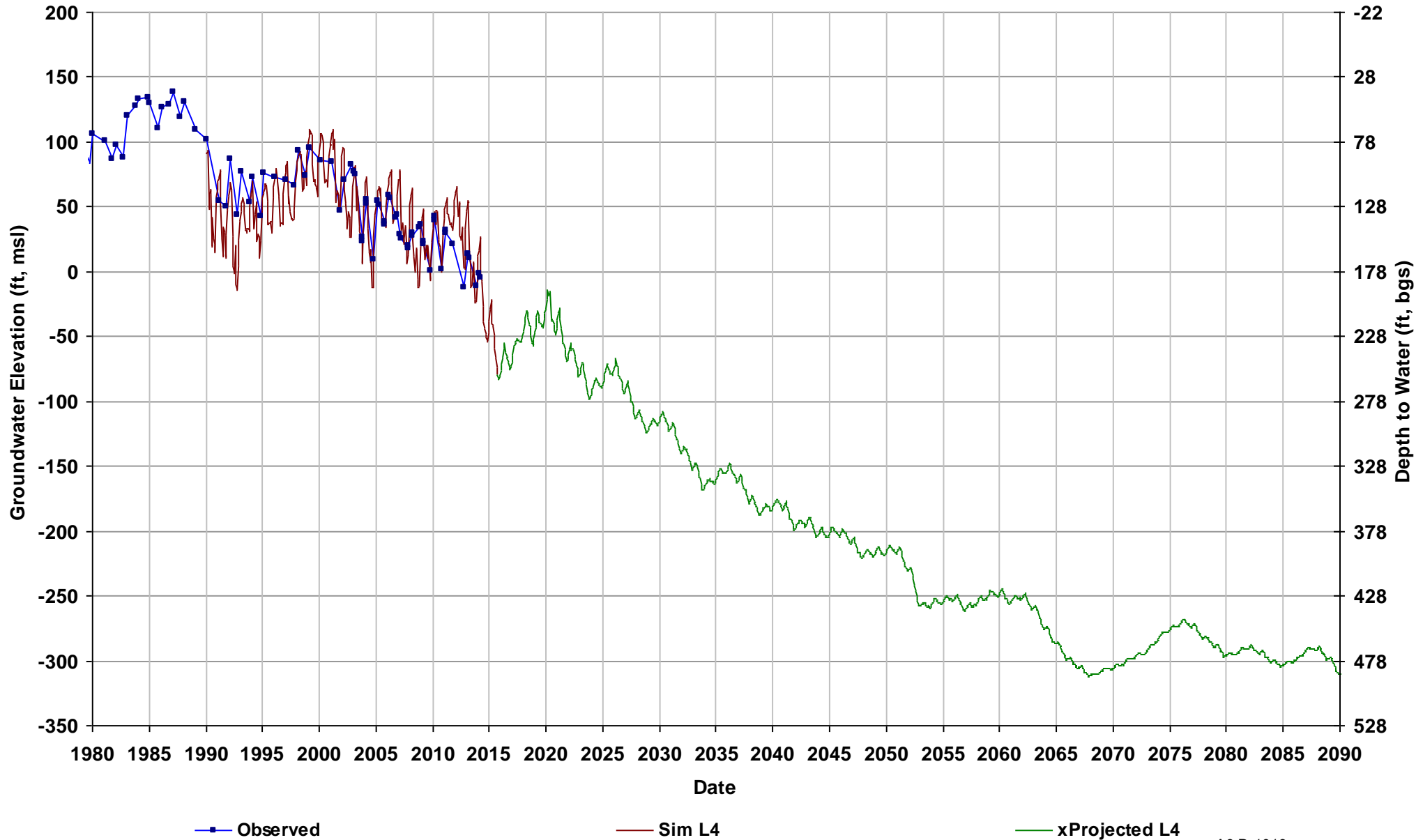
Well Name: 10S15E18L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



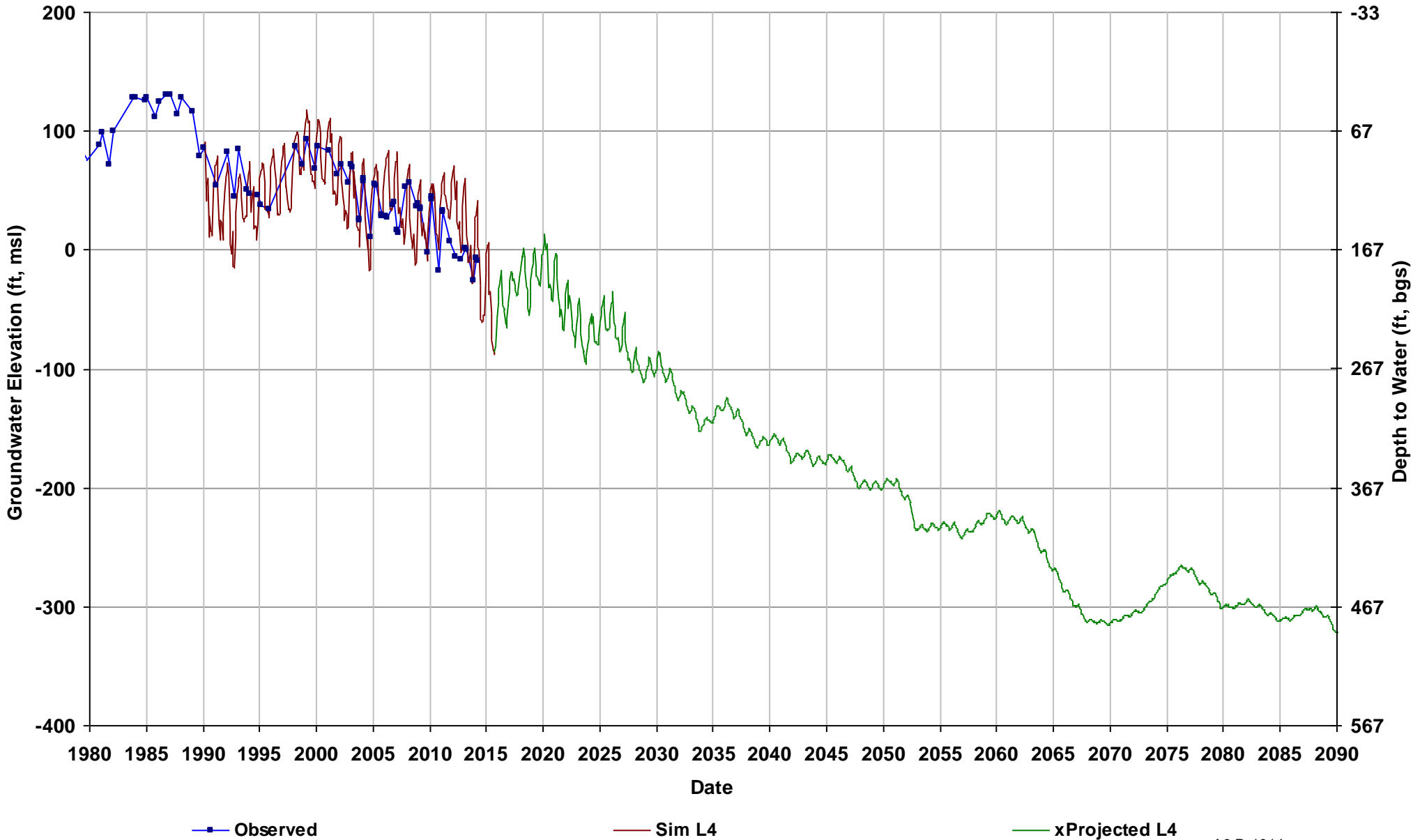
Well Name: 10S15E29A002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



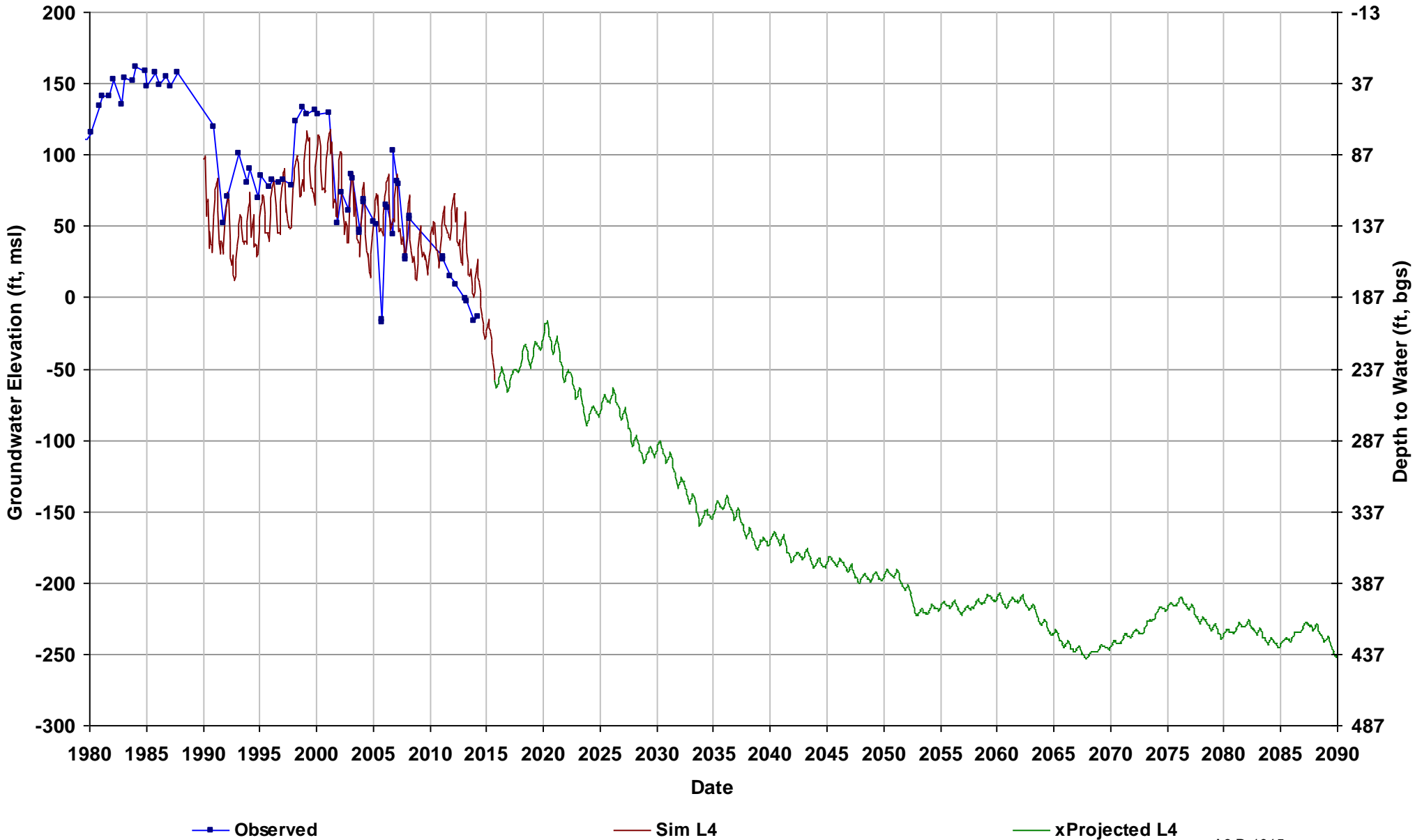
Well Name: 10S15E32L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



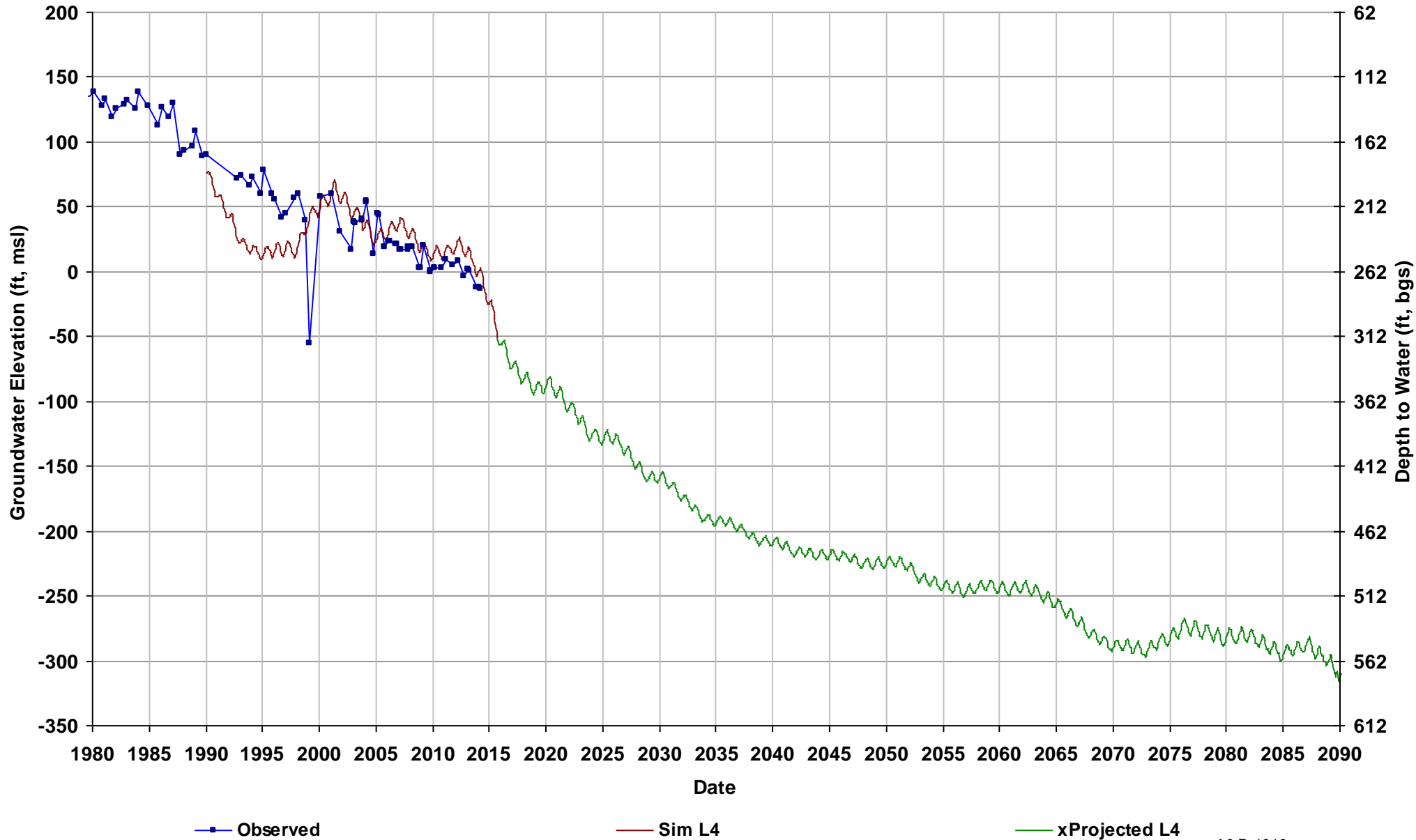
Well Name: 10S15E35A002M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



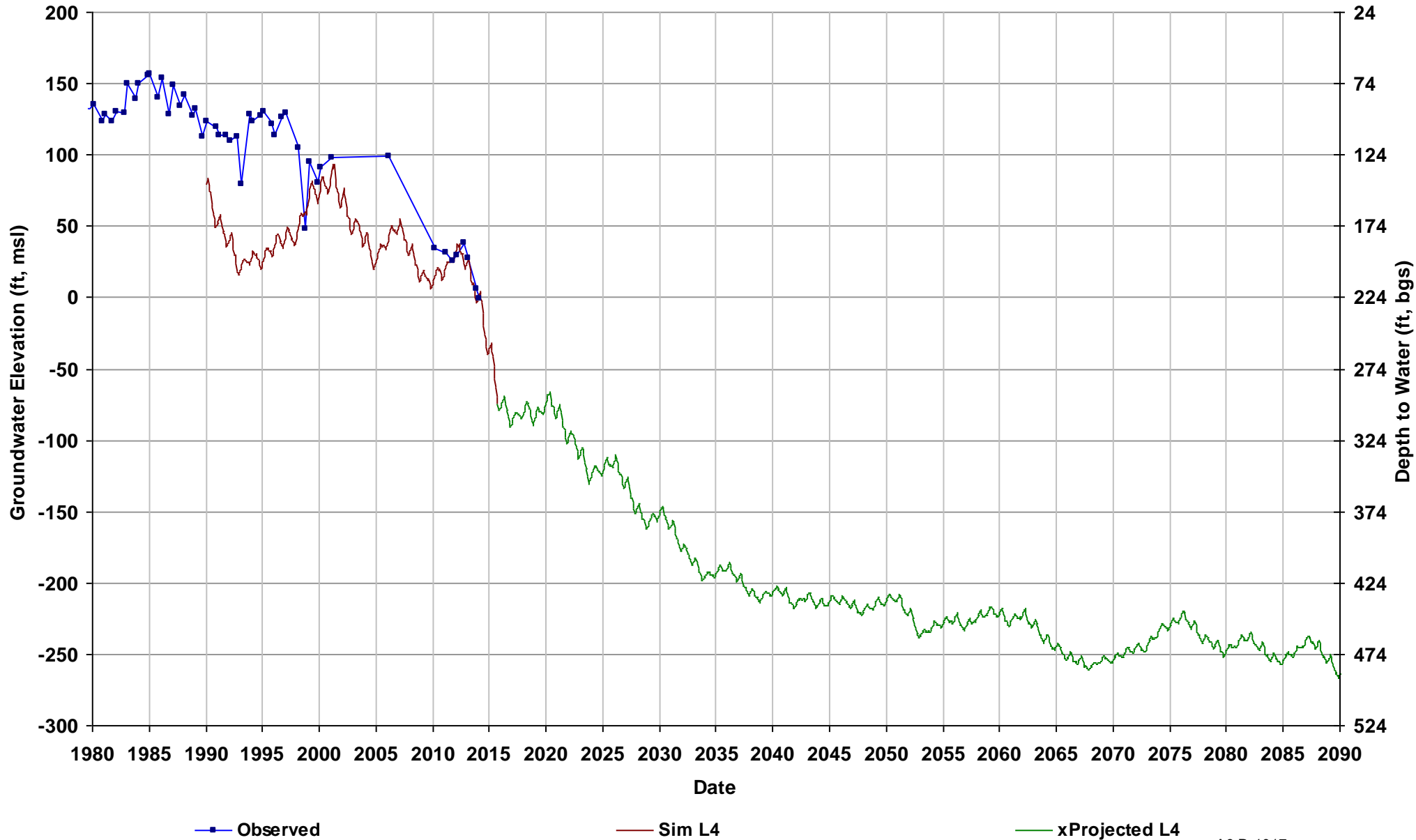
Well Name: 10S16E12K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 262

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



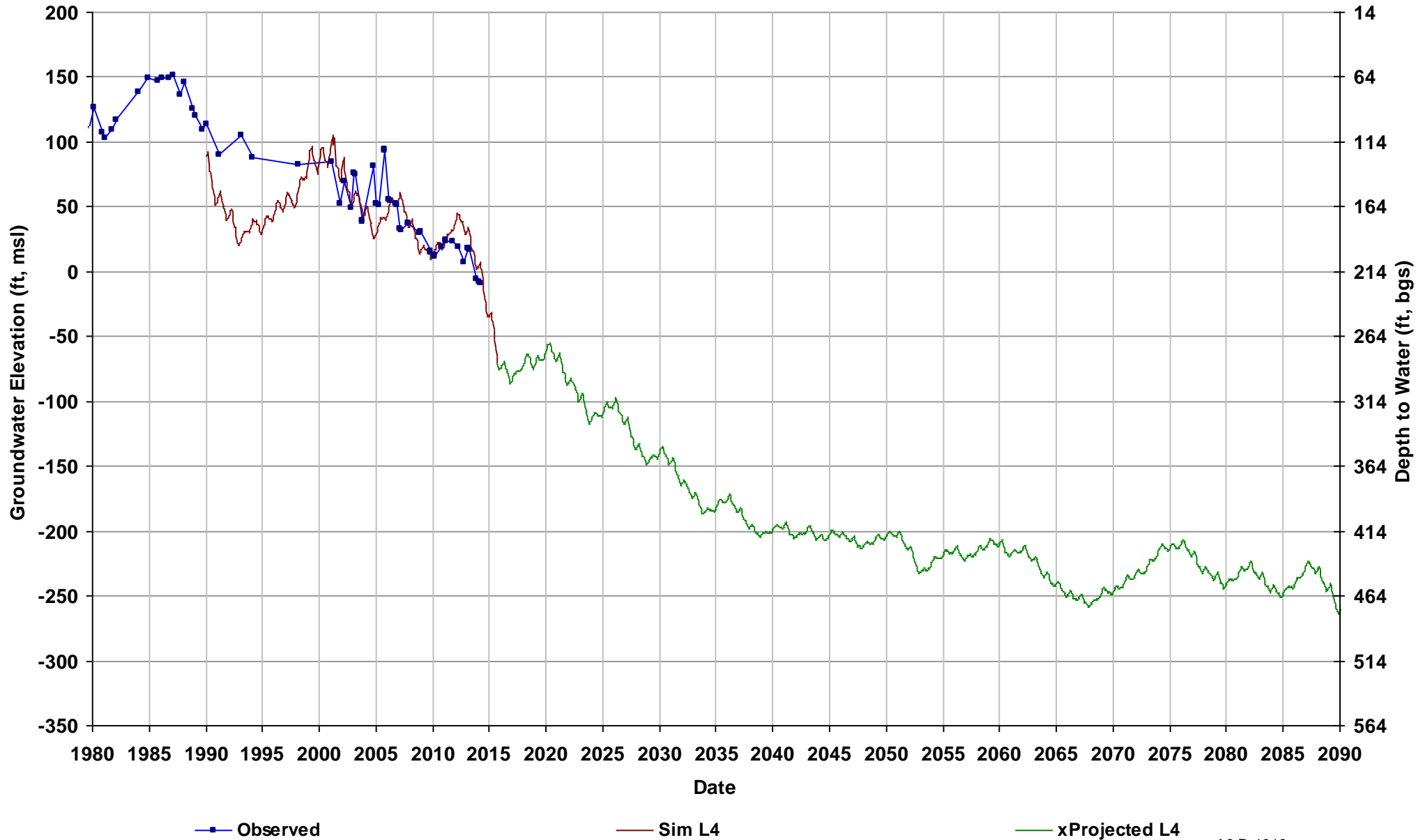
Well Name: 10S16E17C001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 224

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



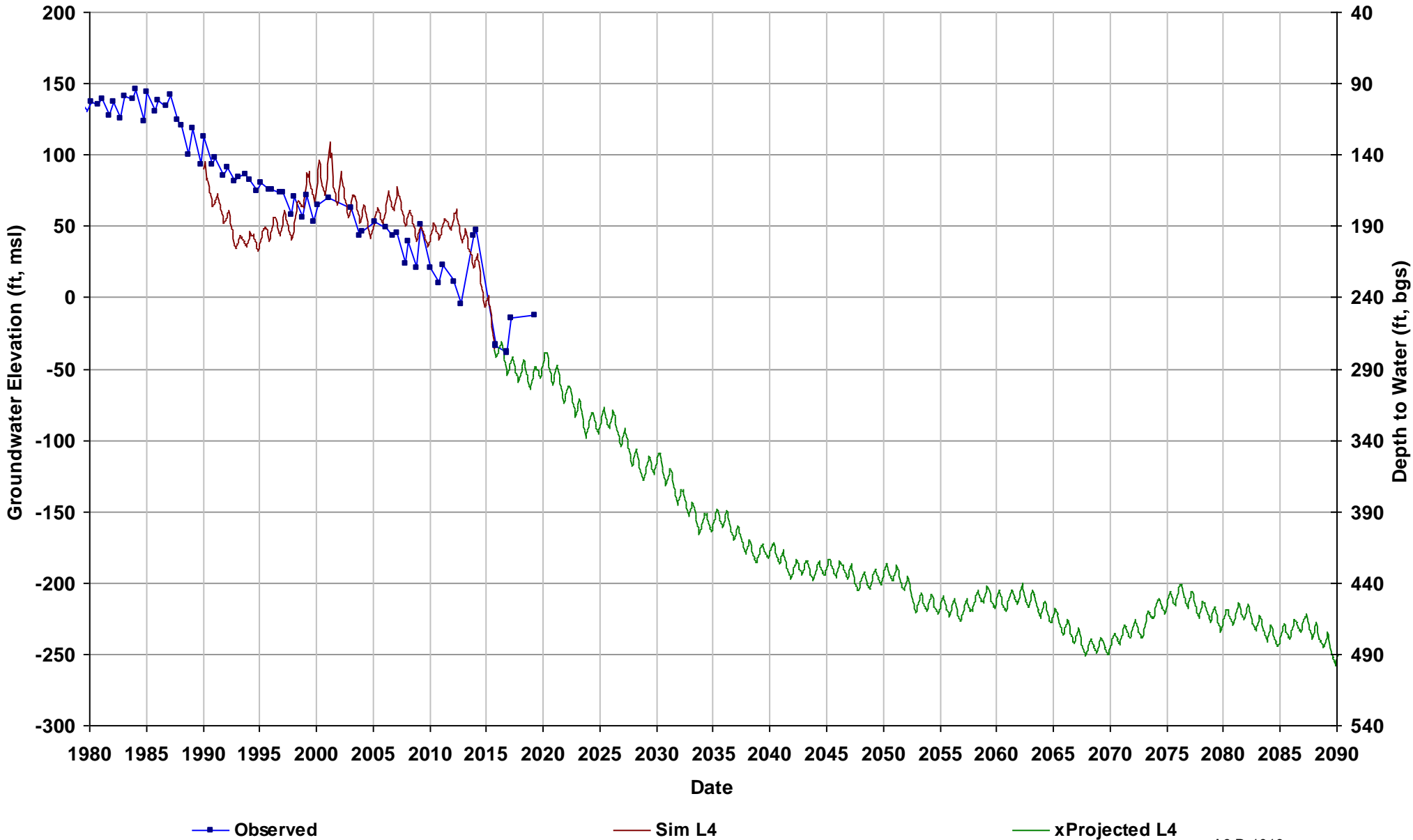
Well Name: 10S16E18D002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



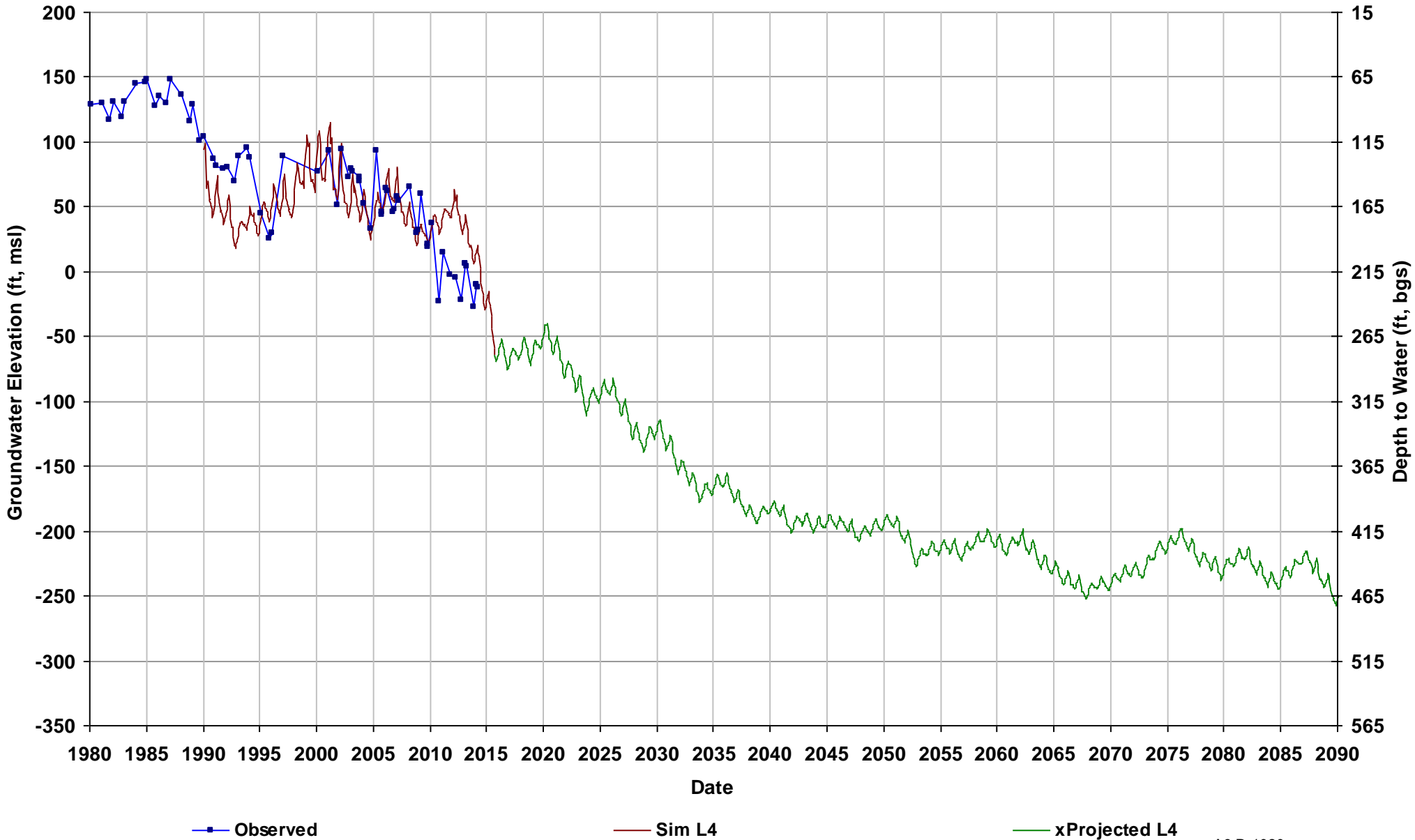
Well Name: 10S16E25F002M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 239

Total Depth (ft): 516
Perf Top (ft): 260
Perf Bottom (ft): 507
Top Model Layer: 4
Bottom Model Layer: 4



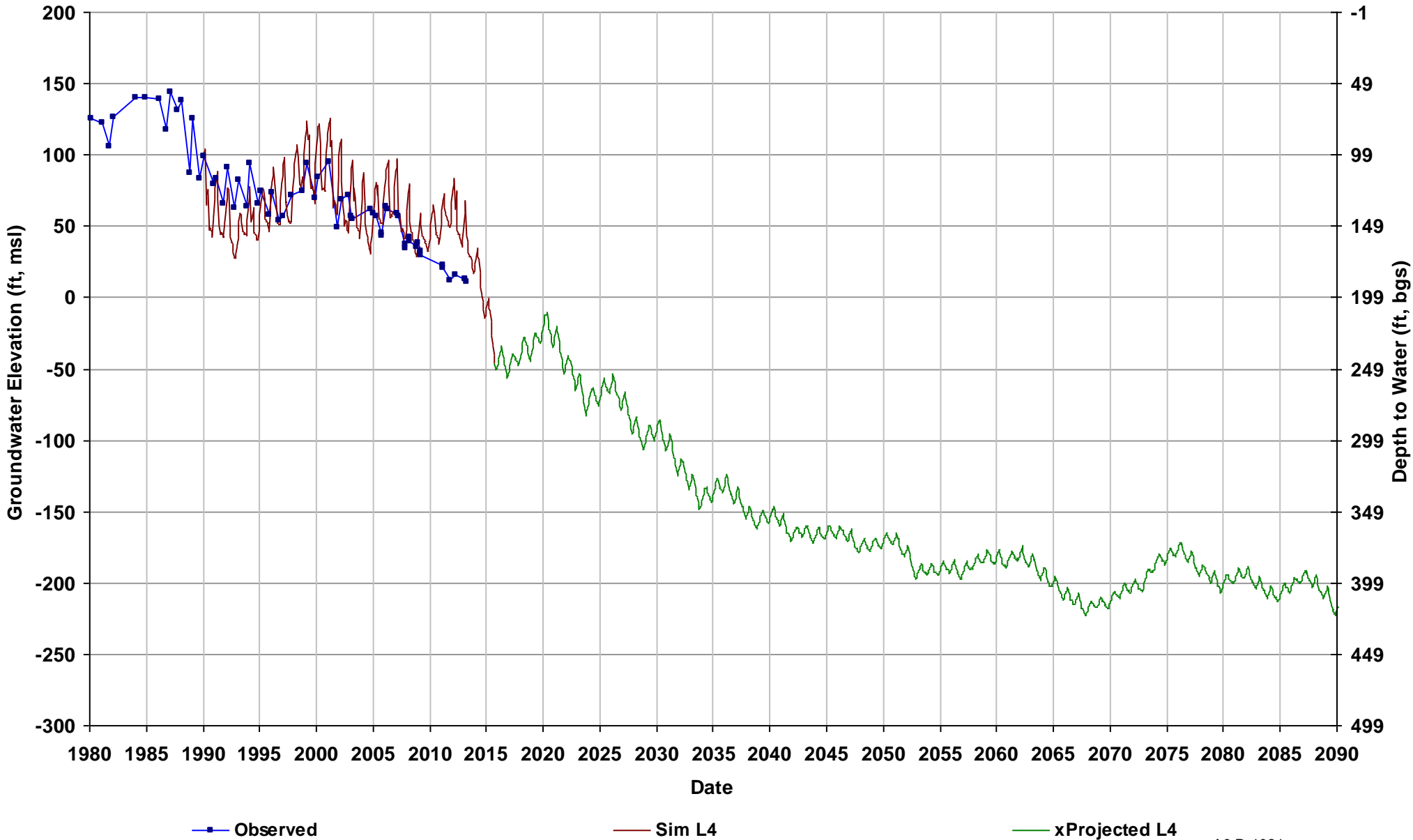
Well Name: 10S16E29A001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



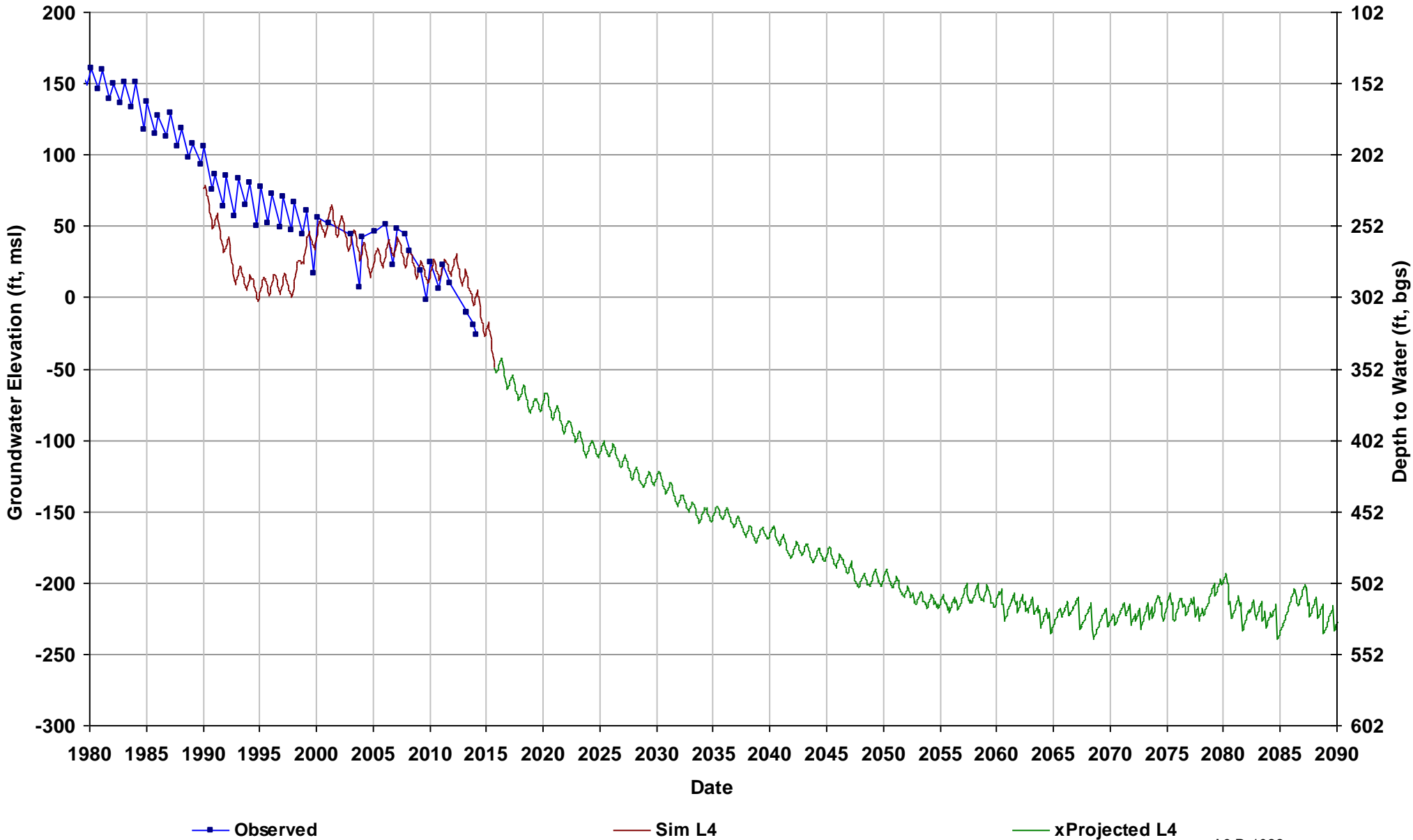
Well Name: 10S16E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 198

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



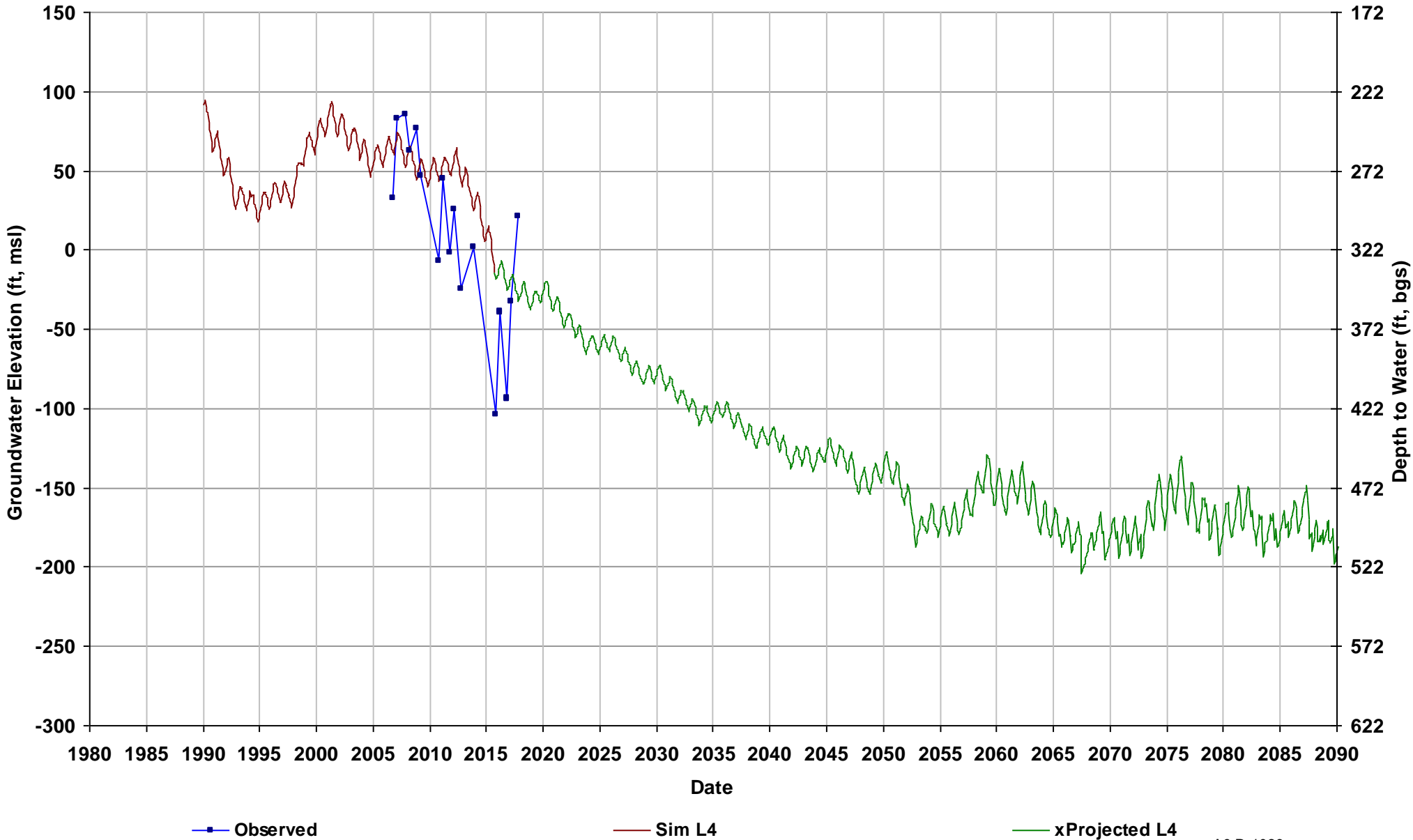
Well Name: 10S17E03F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



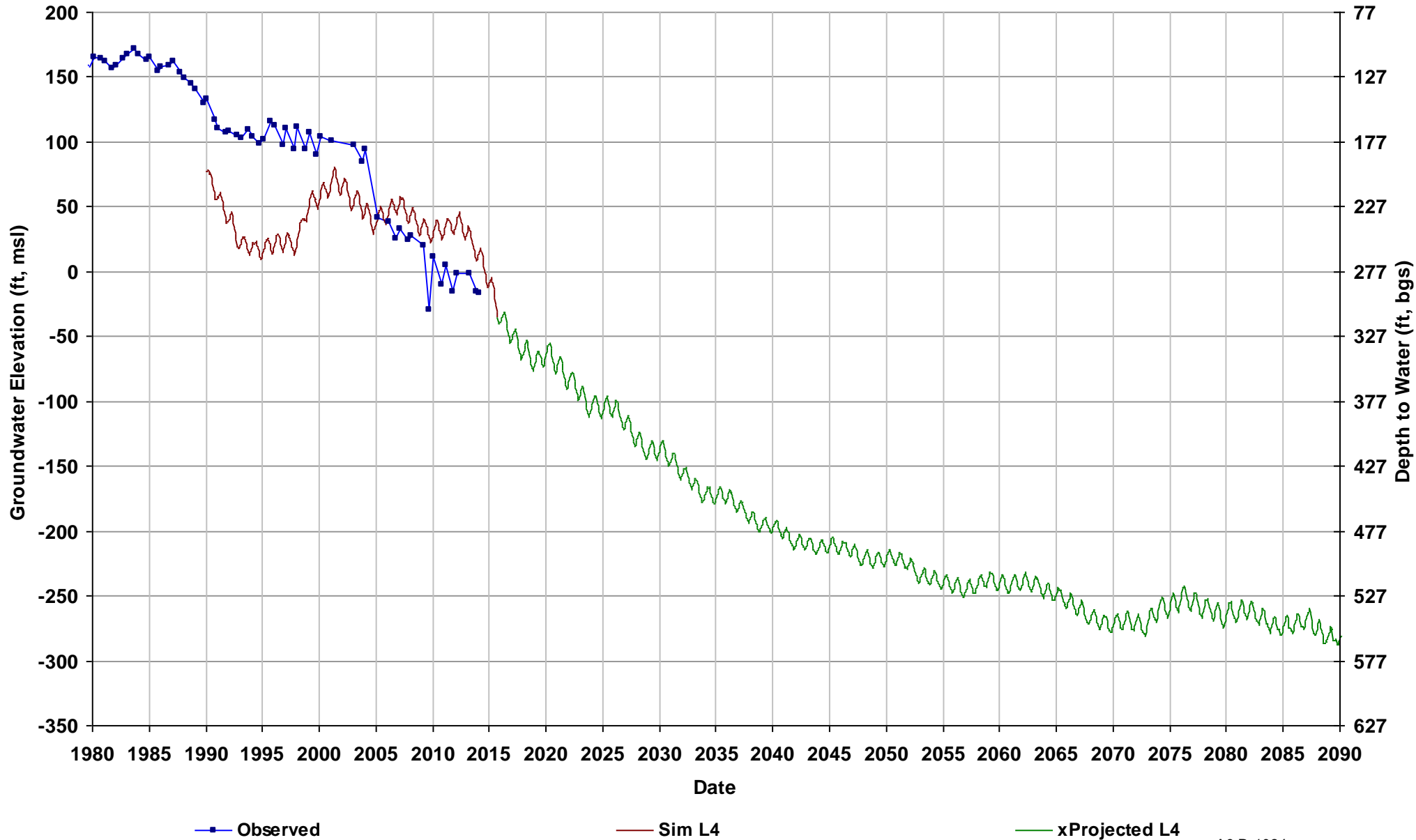
Well Name: 10S17E12C001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 321

Total Depth (ft): 640
Perf Top (ft): 140
Perf Bottom (ft): 502
Top Model Layer: 4
Bottom Model Layer: 4



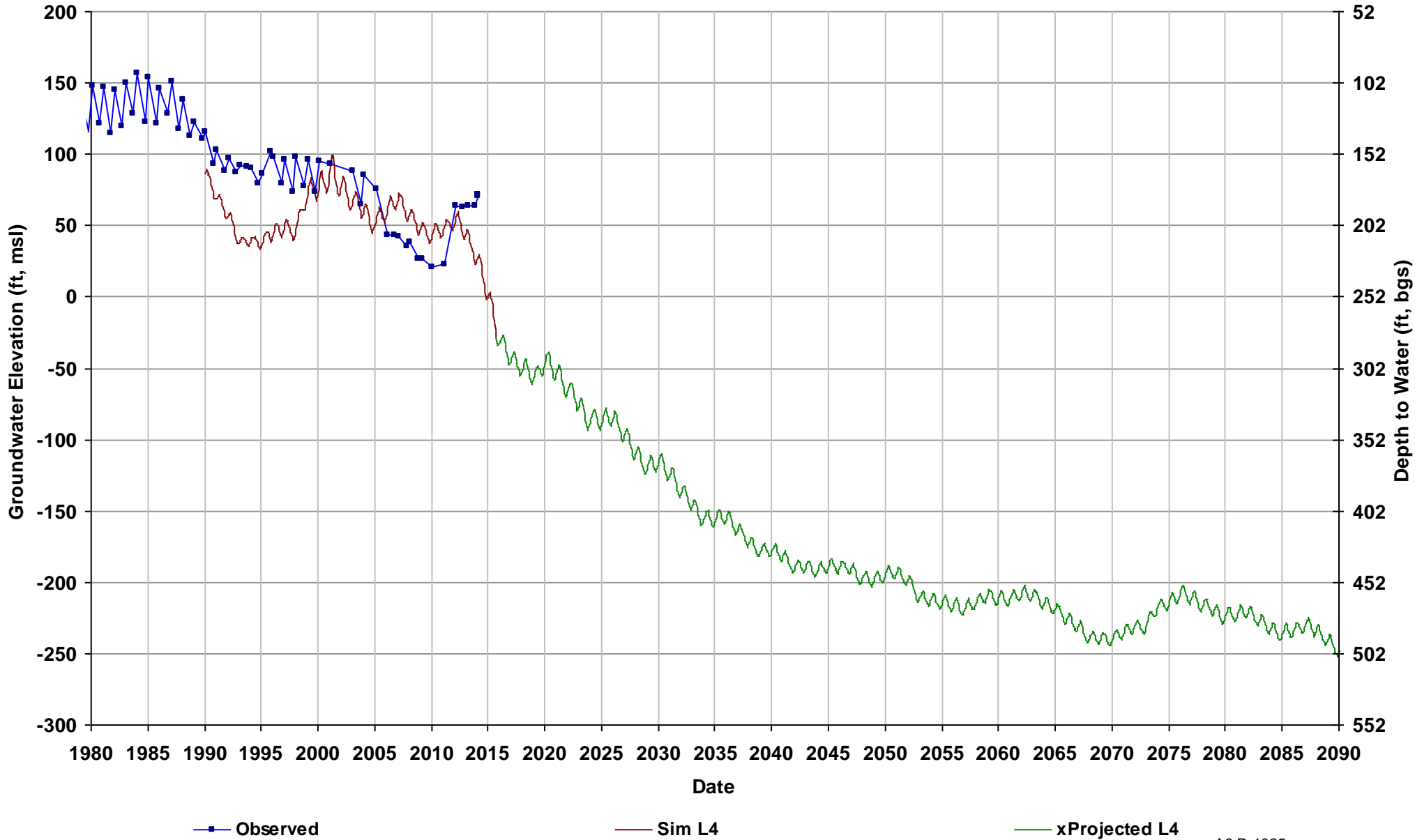
Well Name: 10S17E22D001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 277

Total Depth (ft): 250
Perf Top (ft): 140
Perf Bottom (ft): 250
Top Model Layer: 4
Bottom Model Layer: 4



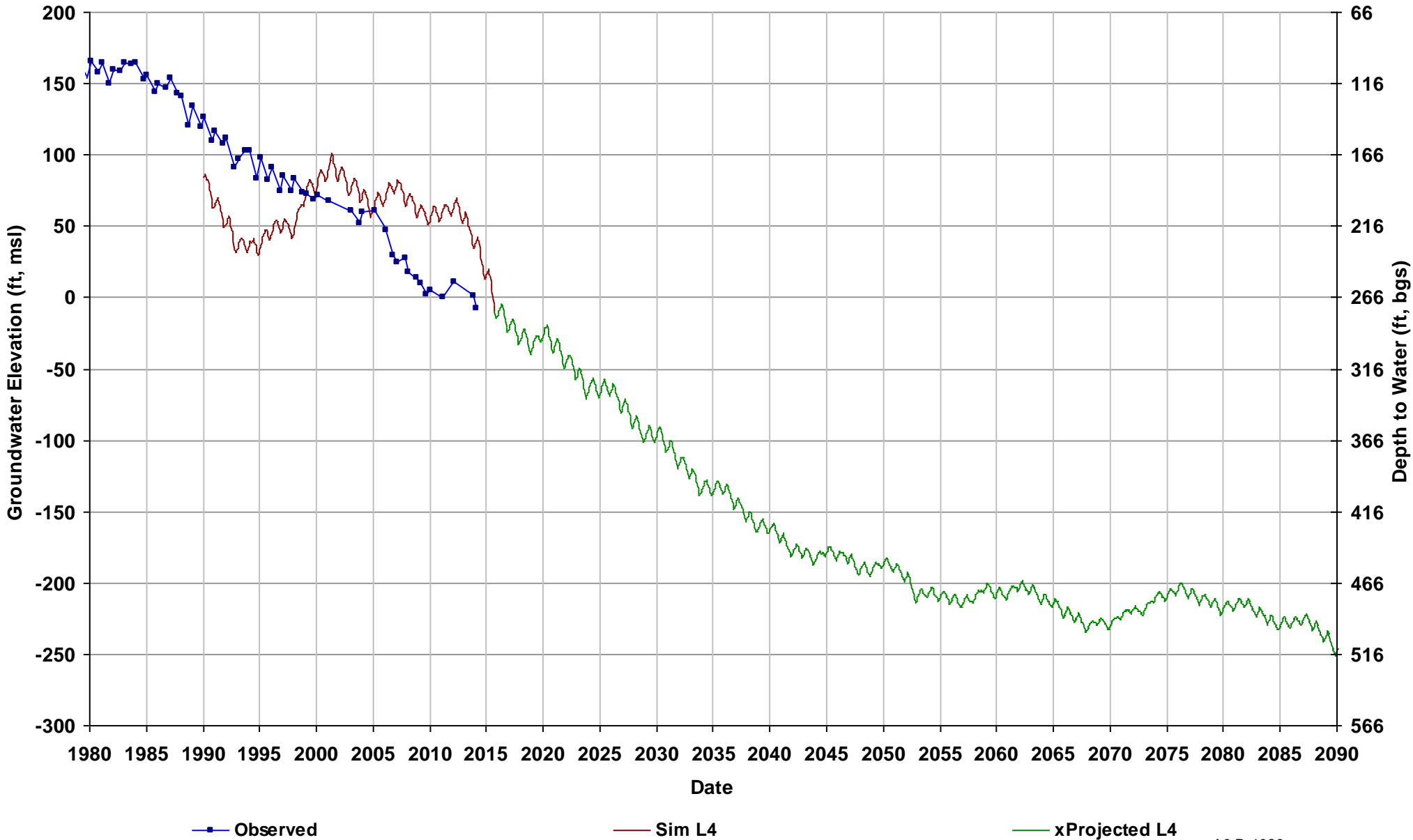
Well Name: 10S17E30B002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



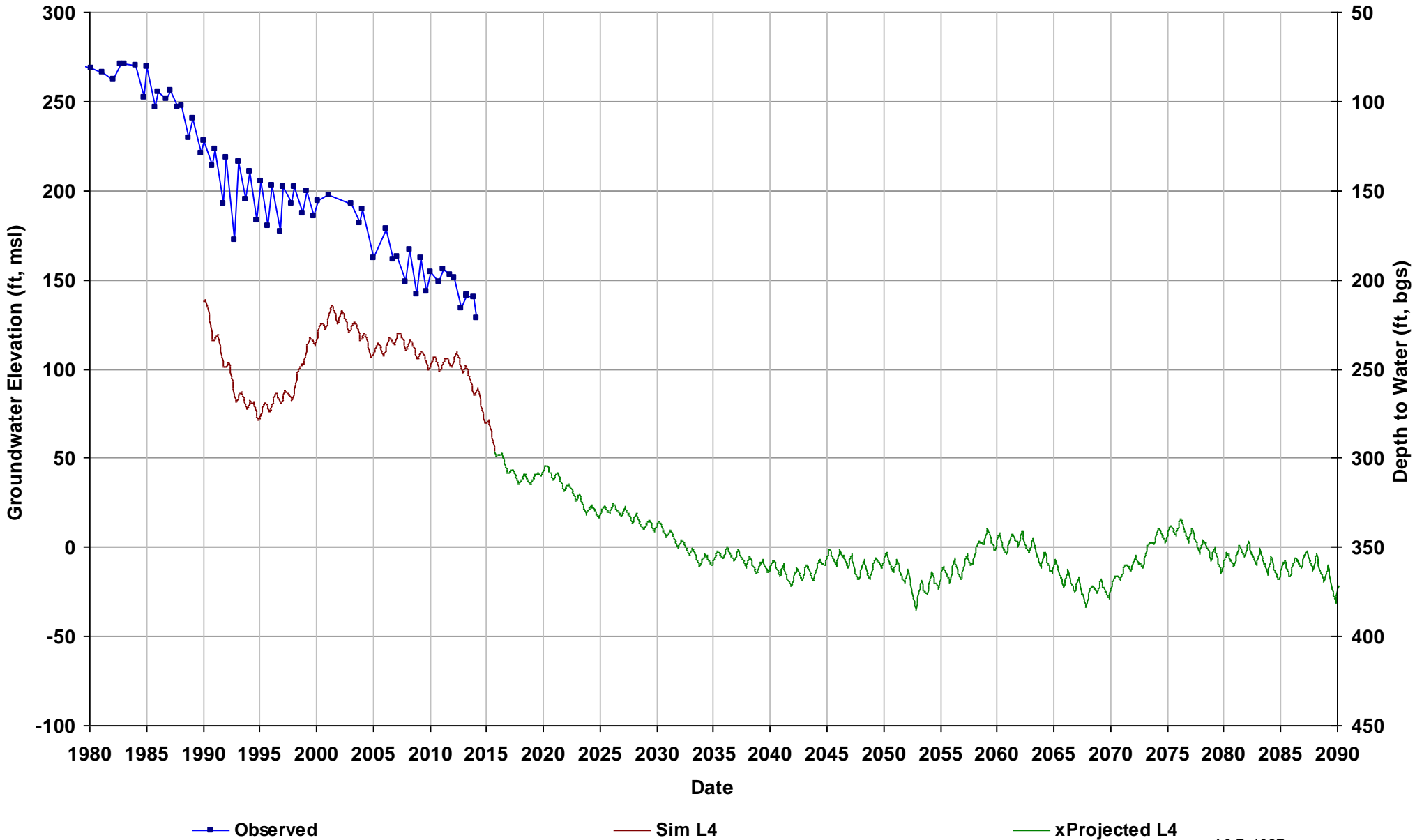
Well Name: 10S17E34A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



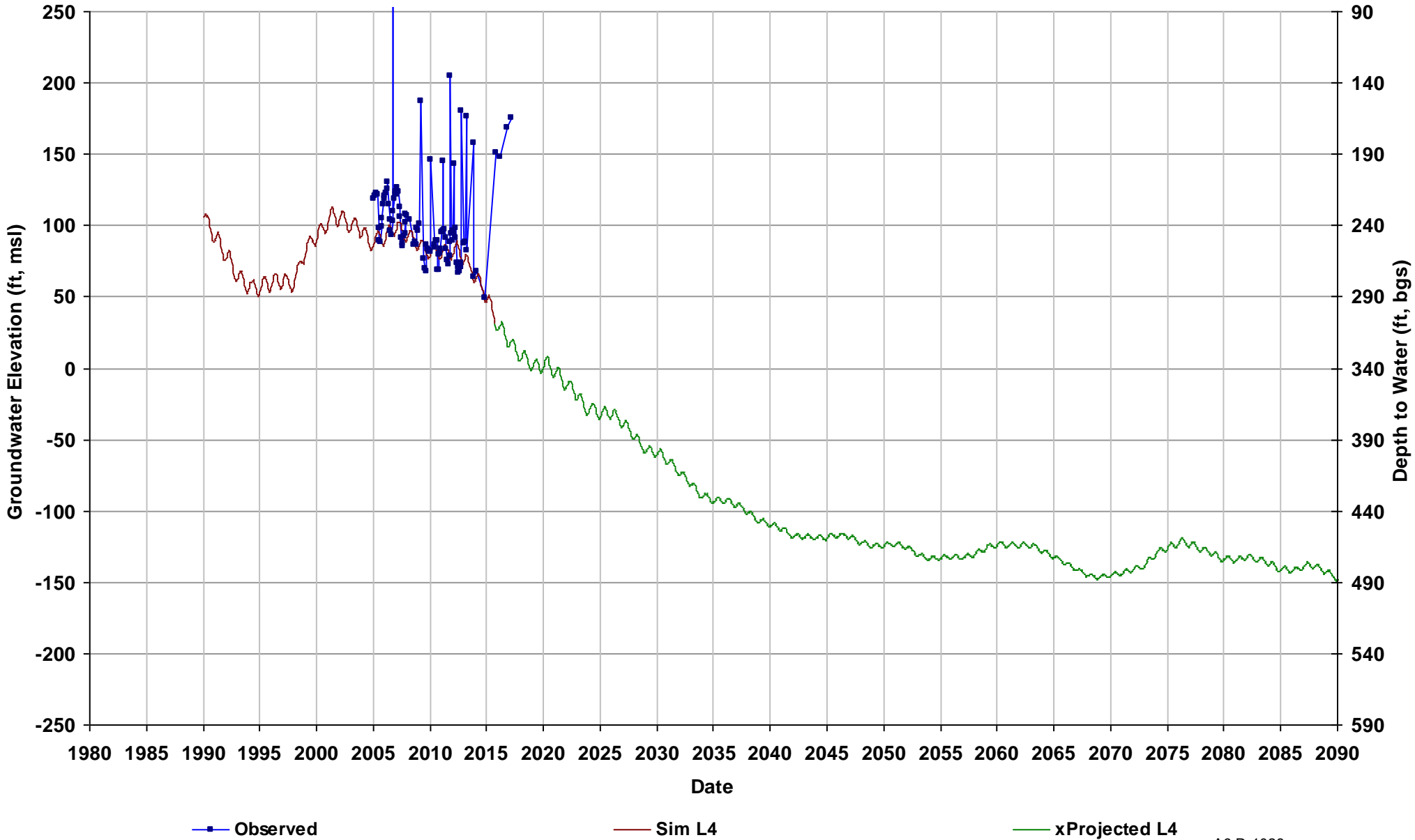
Well Name: 10S18E09C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 350

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



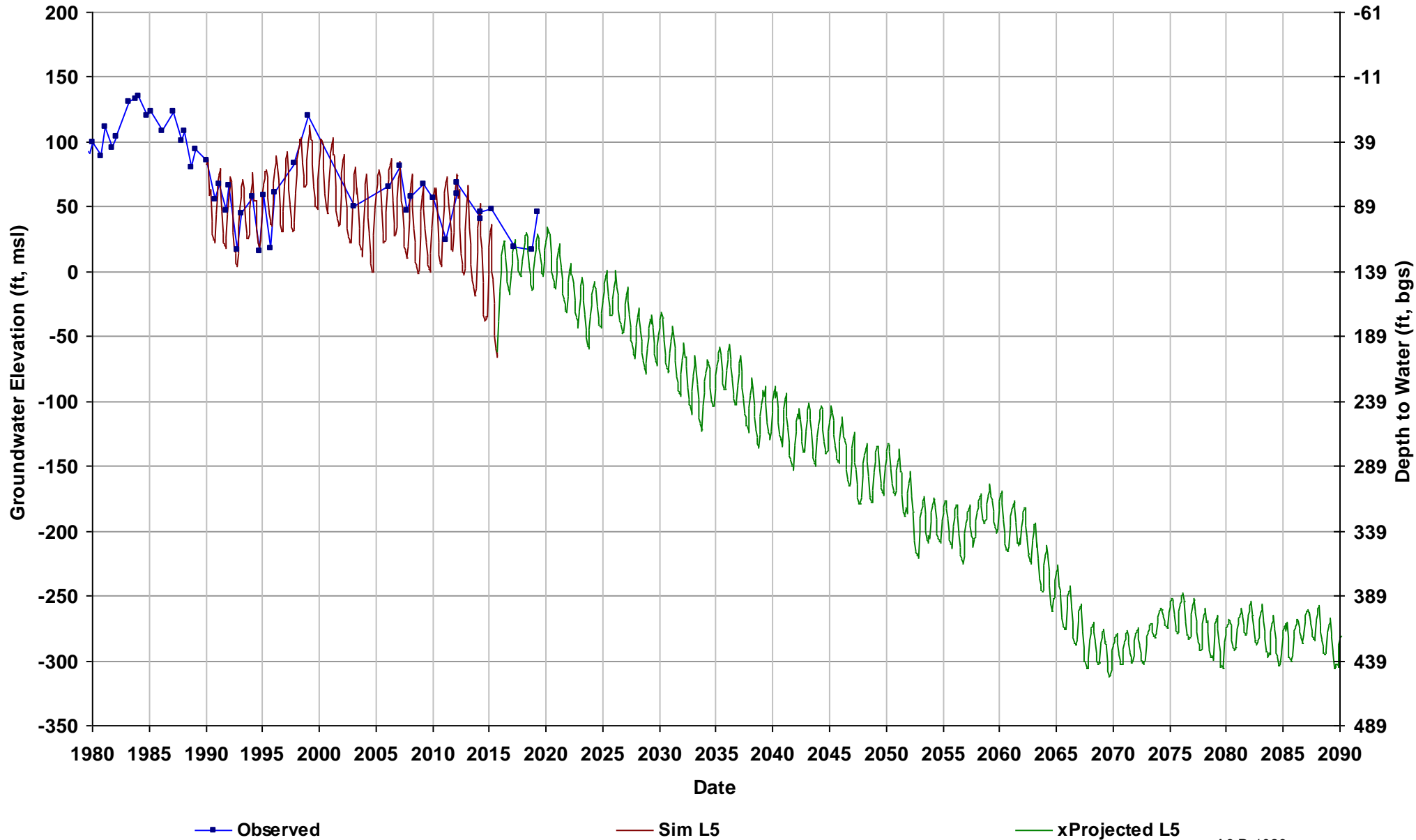
Well Name: 10S18E27N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 340

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



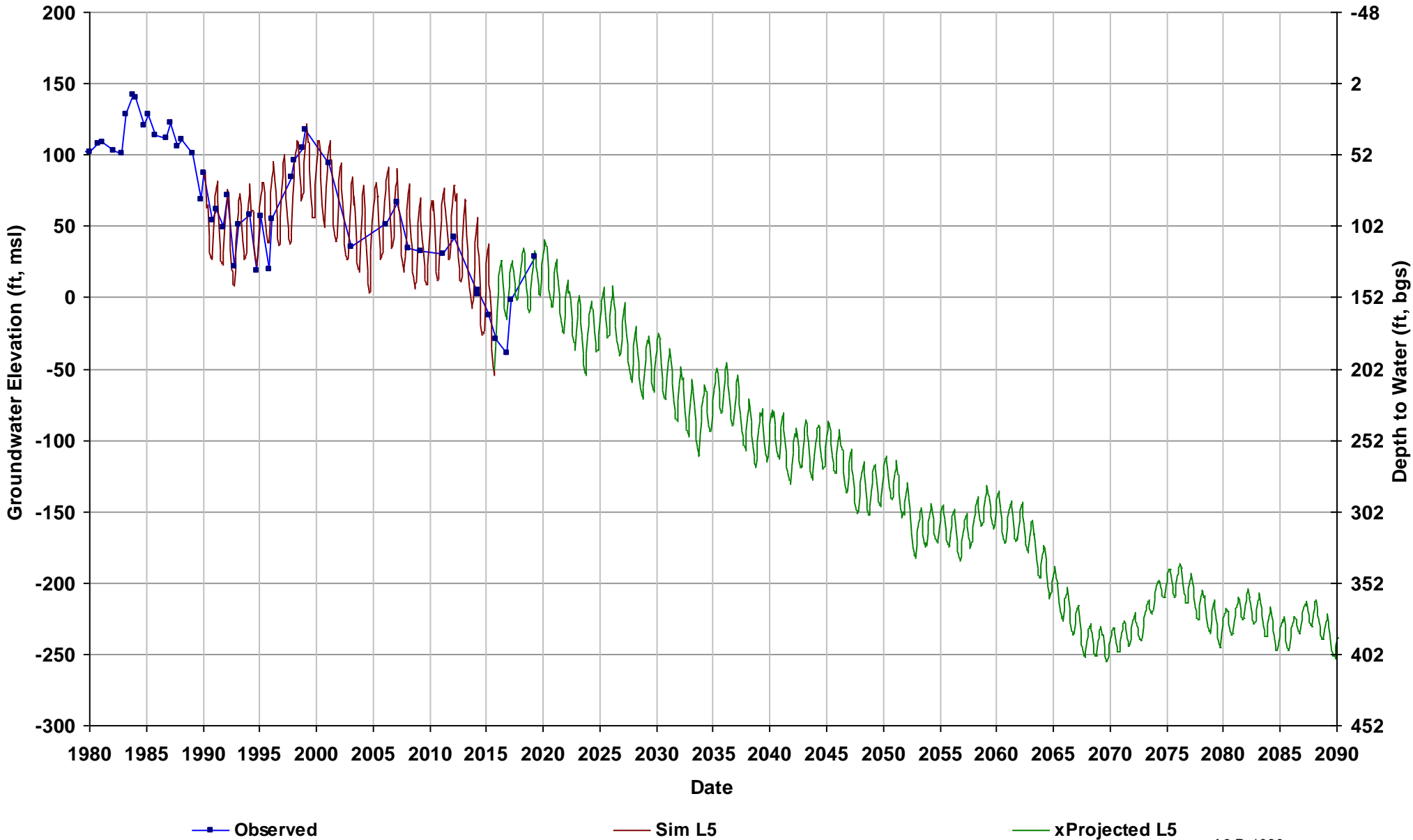
Well Name: 11S14E09A003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



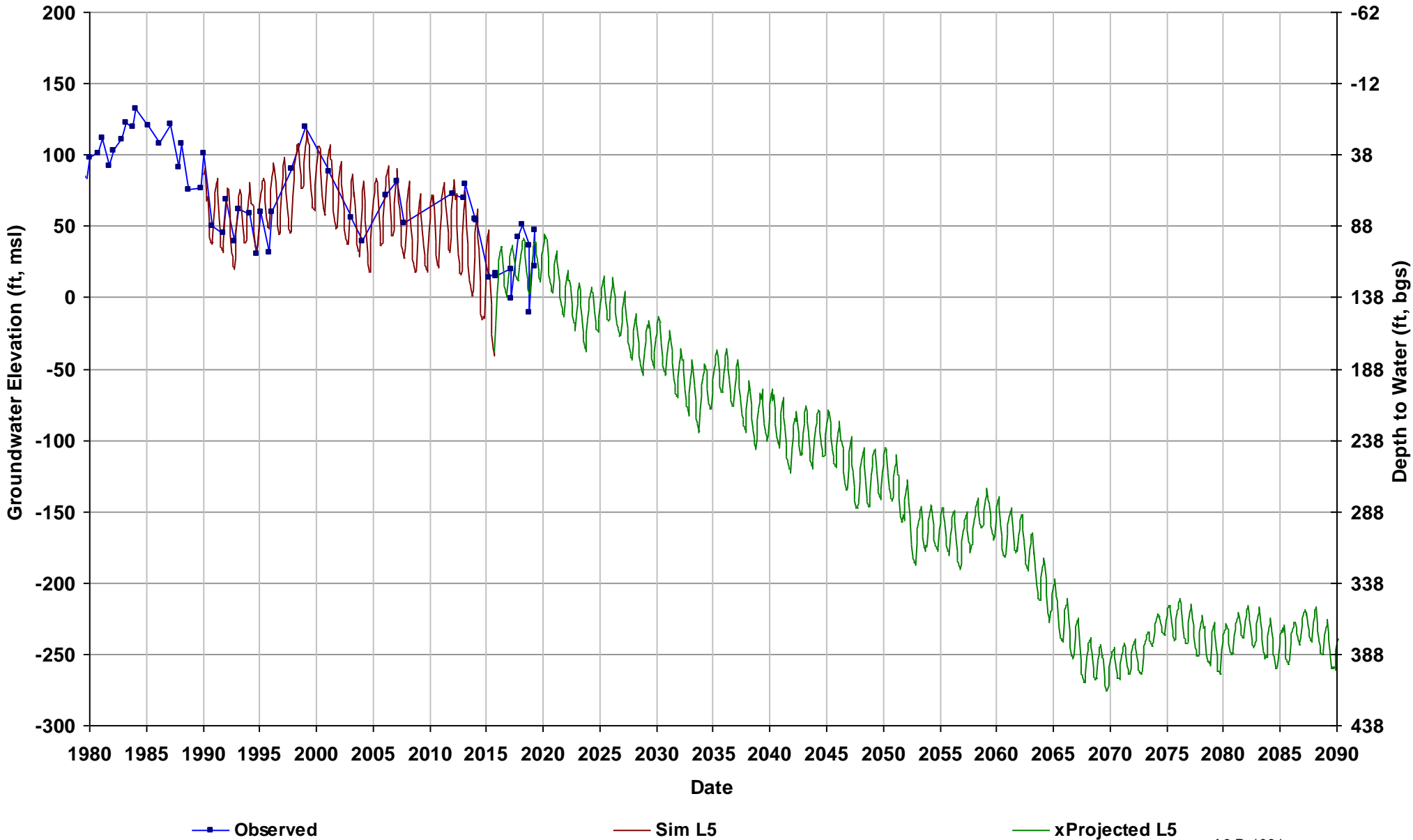
Well Name: 11S14E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



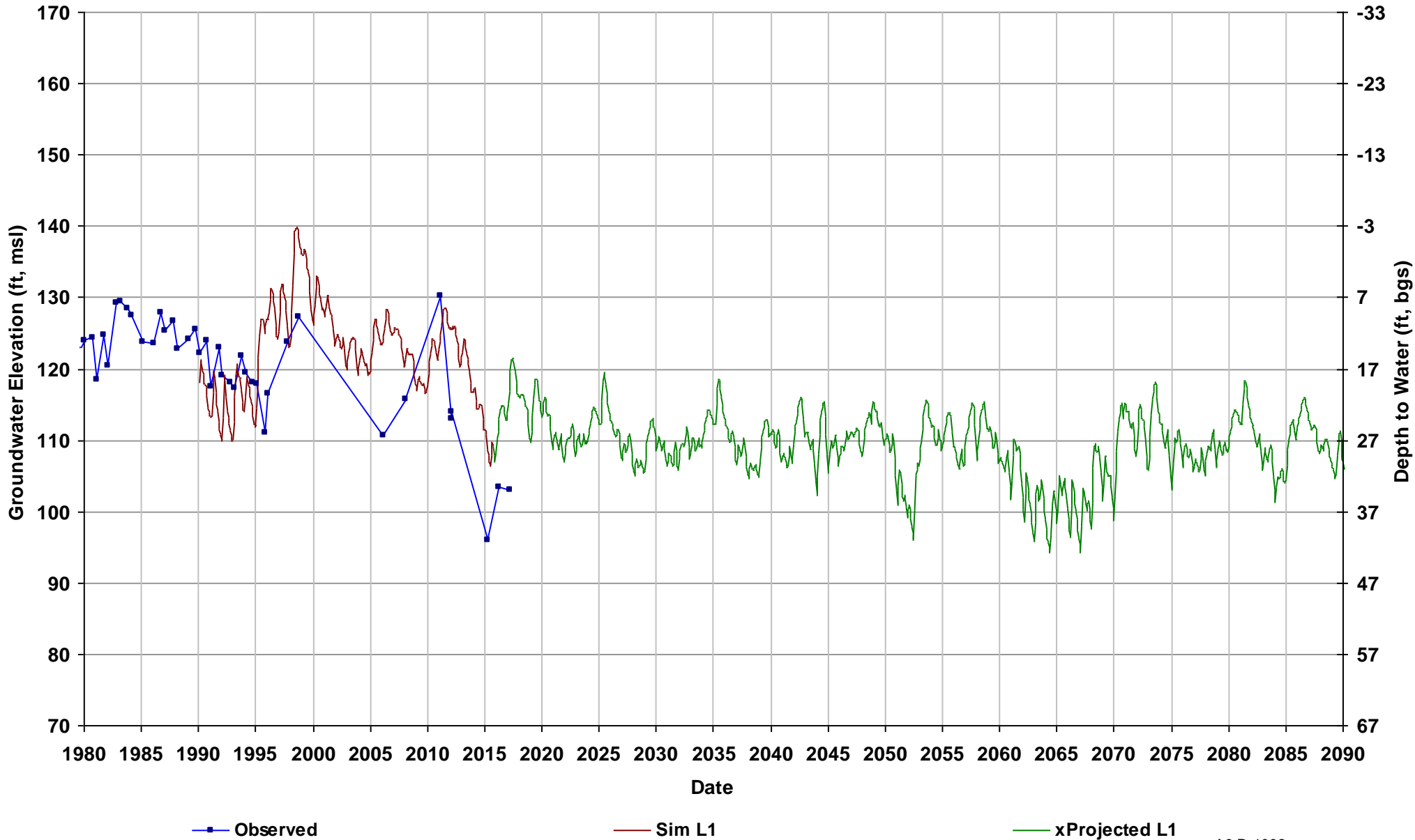
Well Name: 11S14E16A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



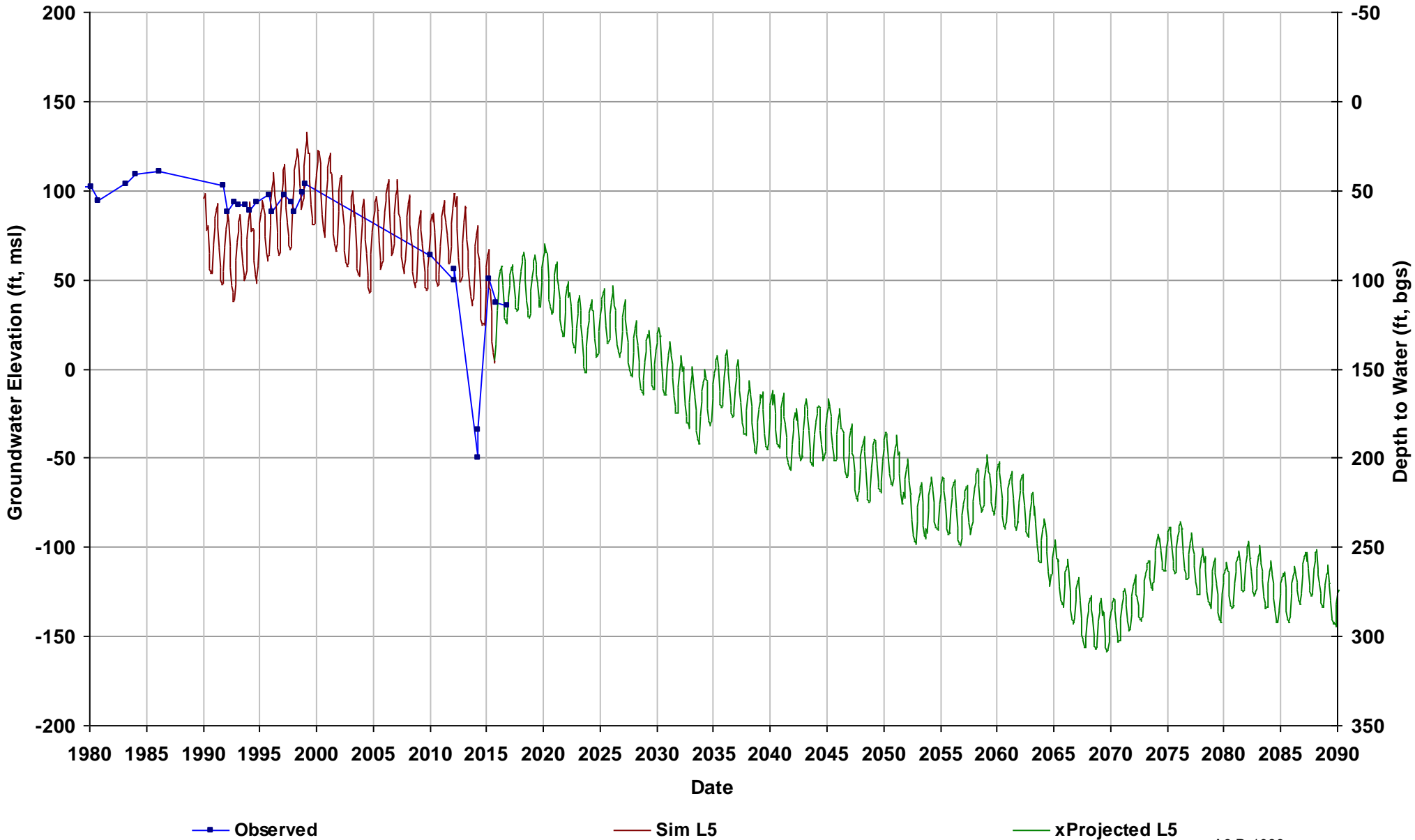
Well Name: 11S14E33L001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



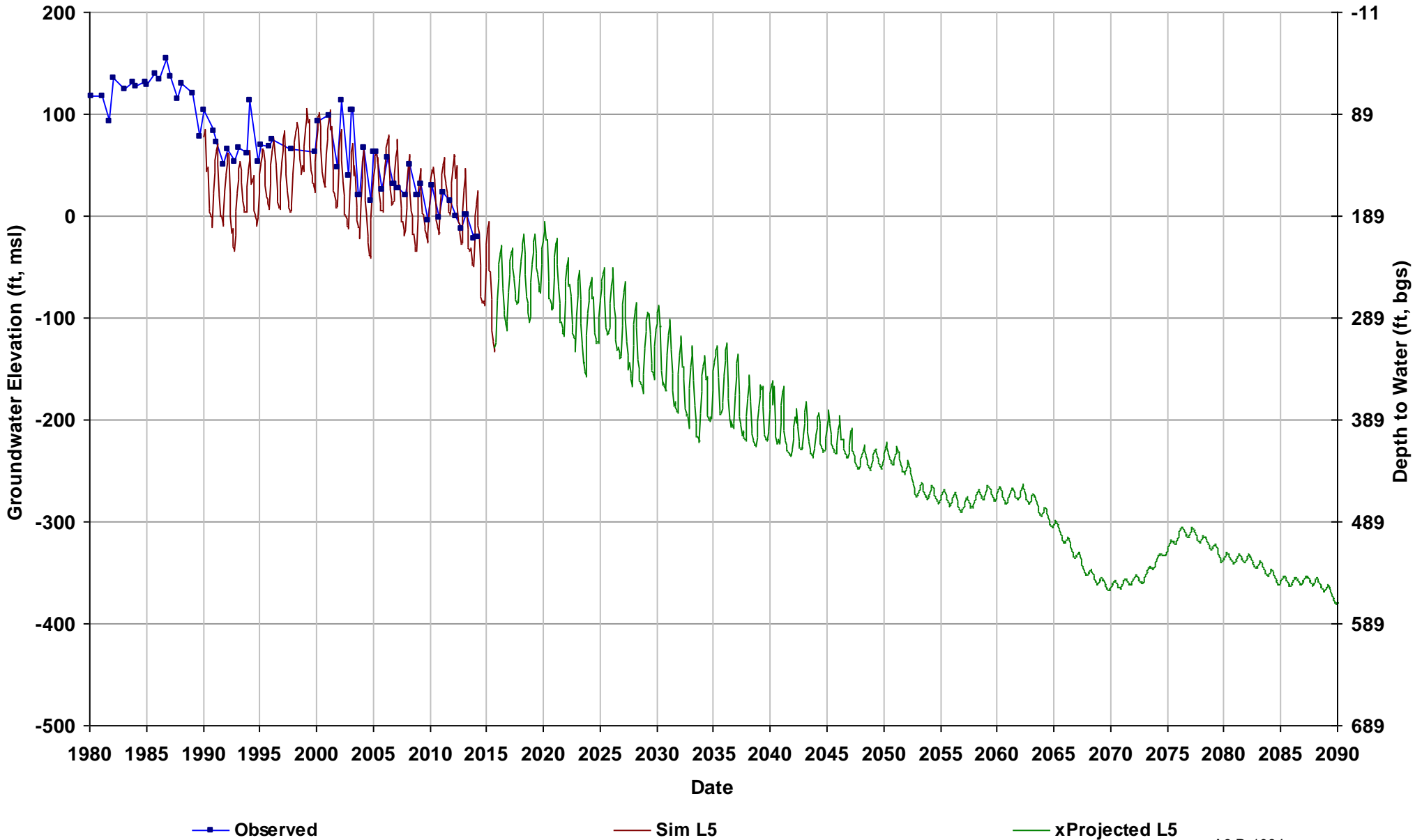
Well Name: 11S14E36R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 150

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



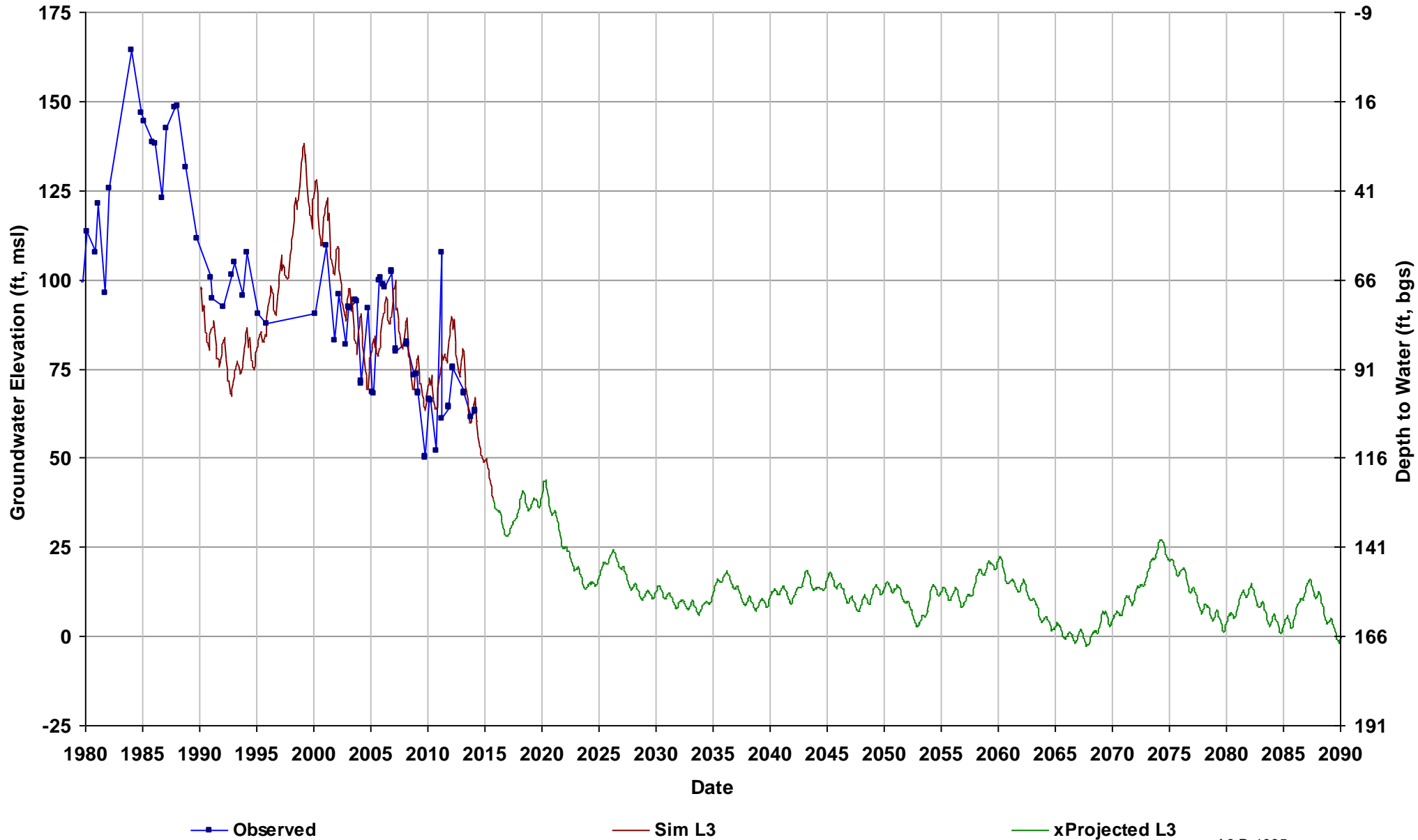
Well Name: 11S15E01H002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 189

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



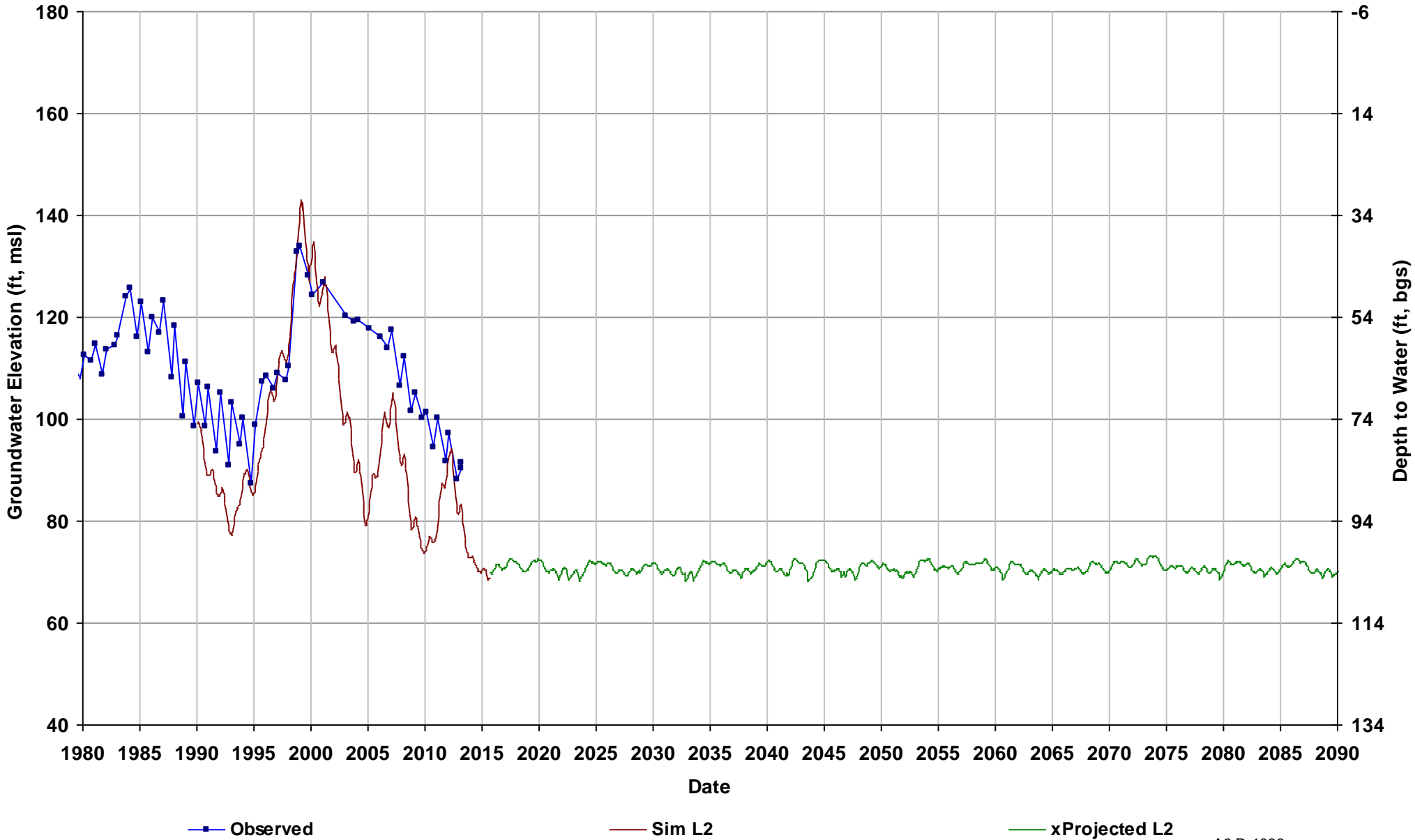
Well Name: 11S15E09C001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



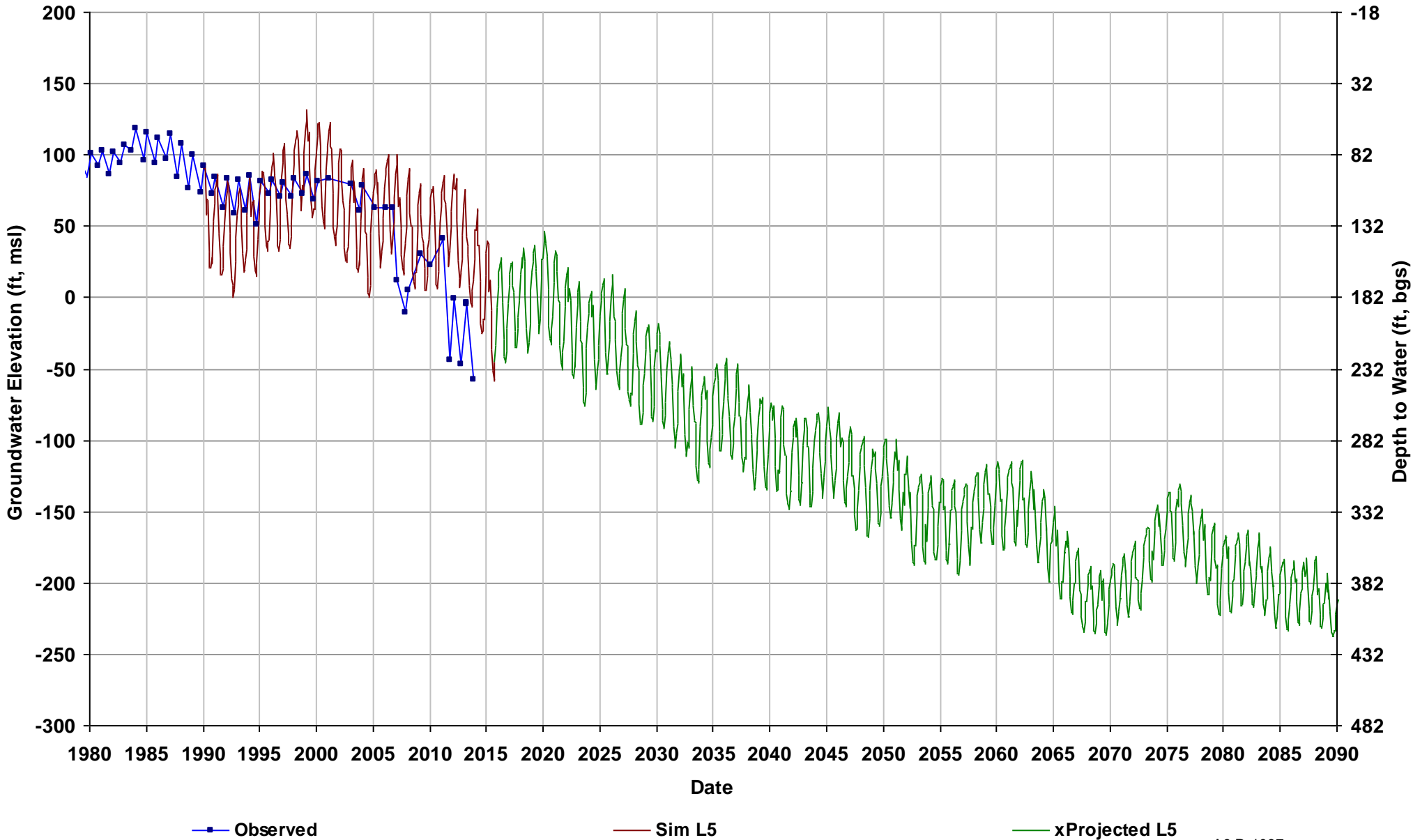
Well Name: 11S15E10J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 174

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



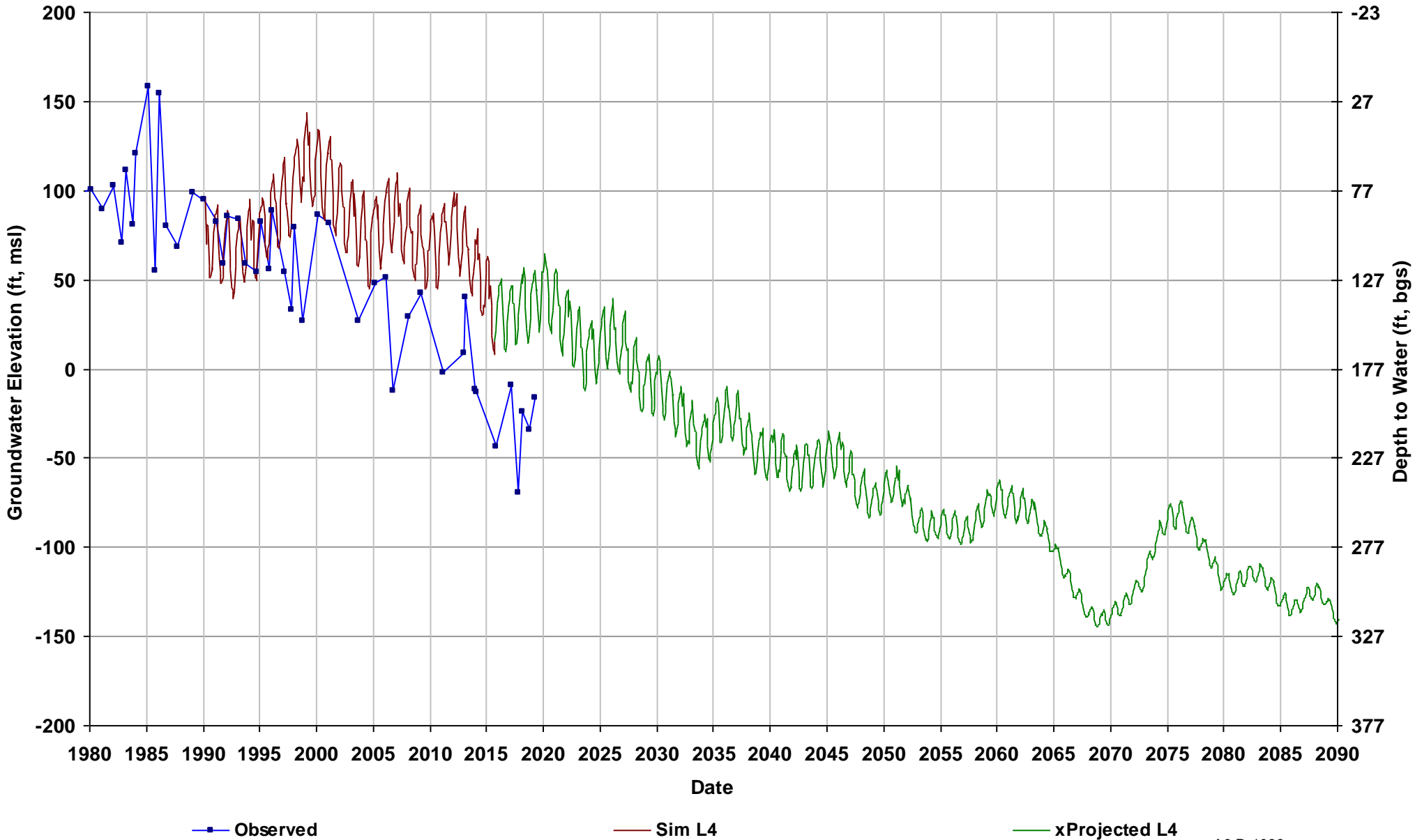
Well Name: 11S15E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



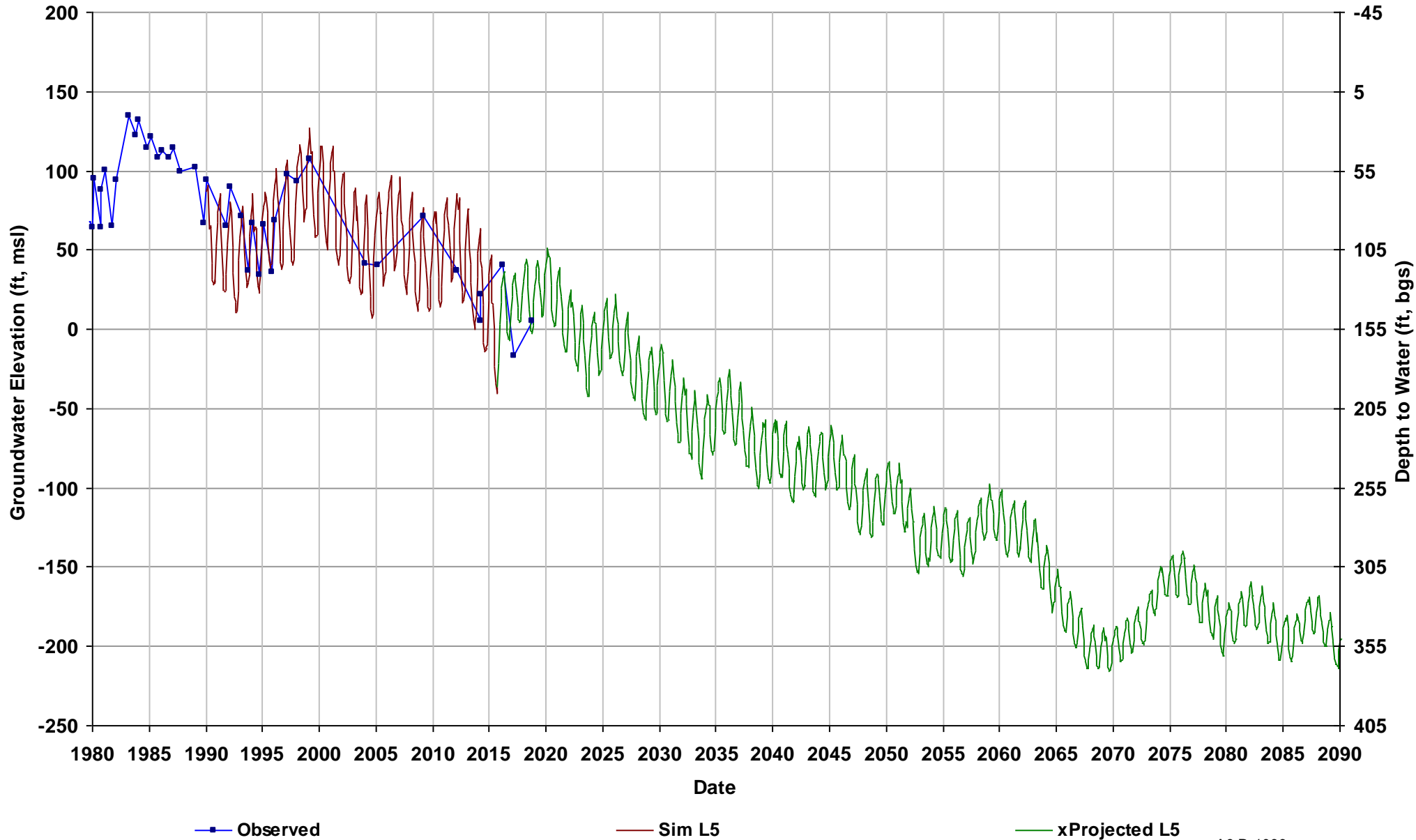
Well Name: 11S15E26R001M
Depth Zone: Composite; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft): 425
Perf Top (ft): 190
Perf Bottom (ft): 418
Top Model Layer: 4
Bottom Model Layer: 4



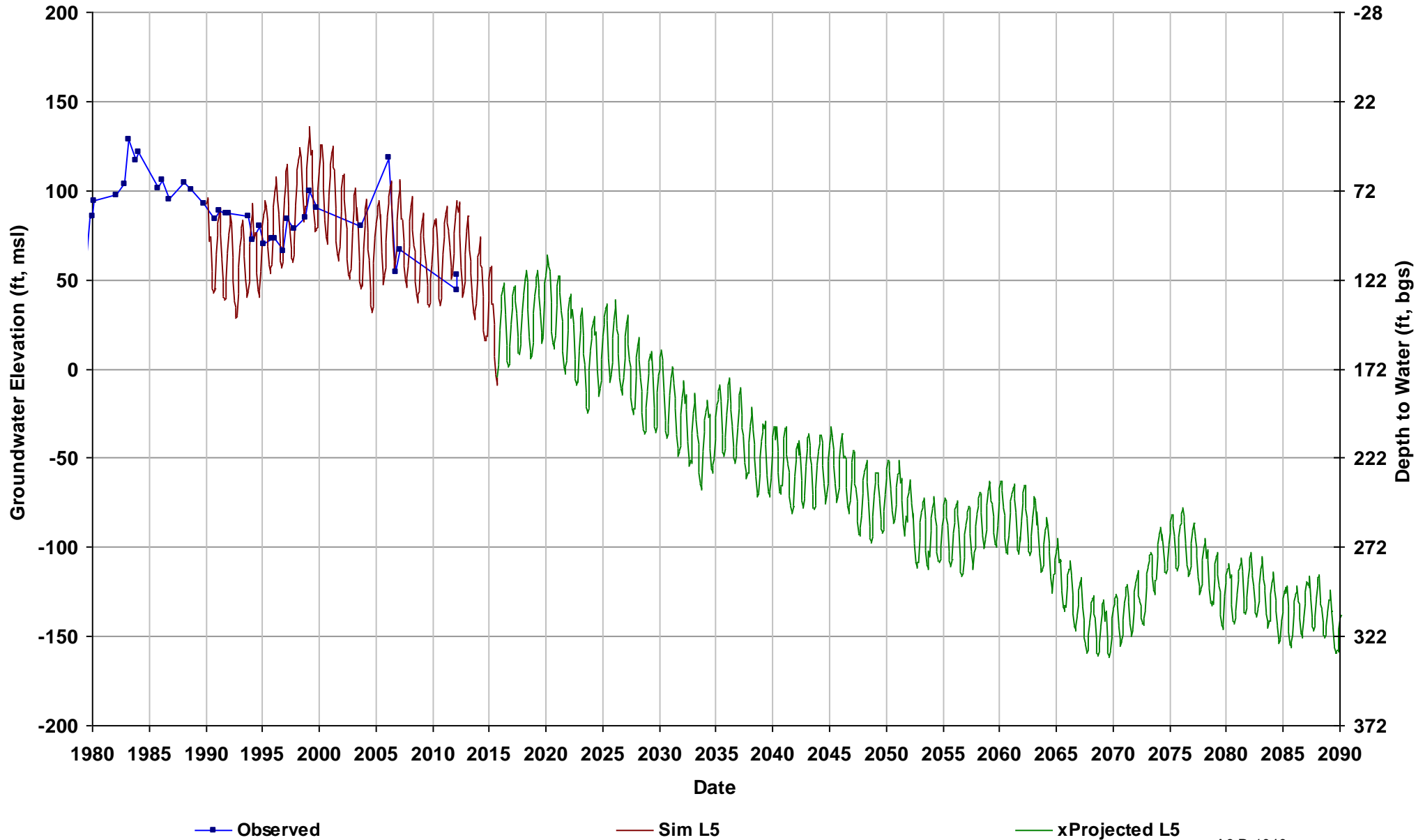
Well Name: 11S15E30A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 155

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



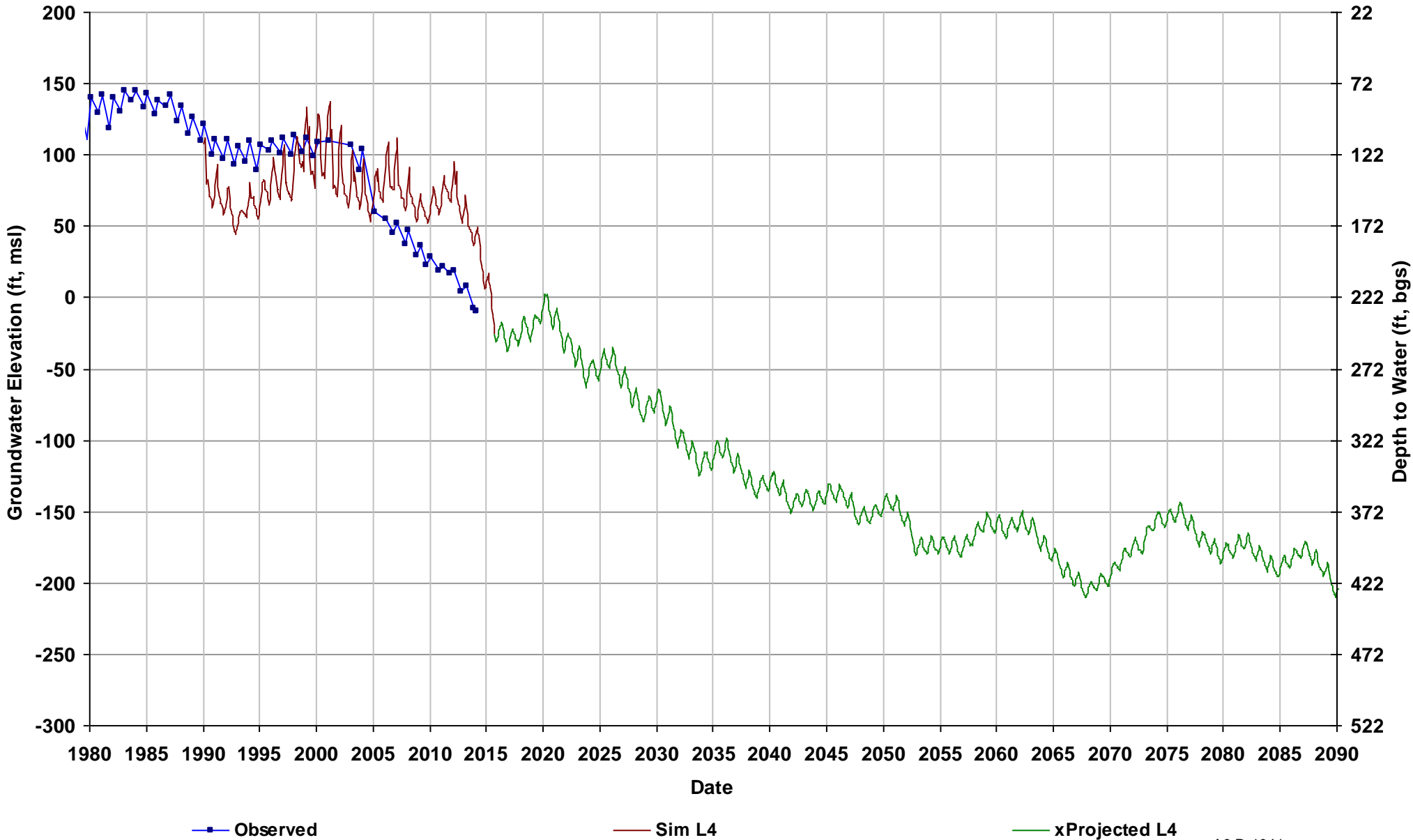
Well Name: 11S15E35P001M
Depth Zone: Unknown; Inside CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



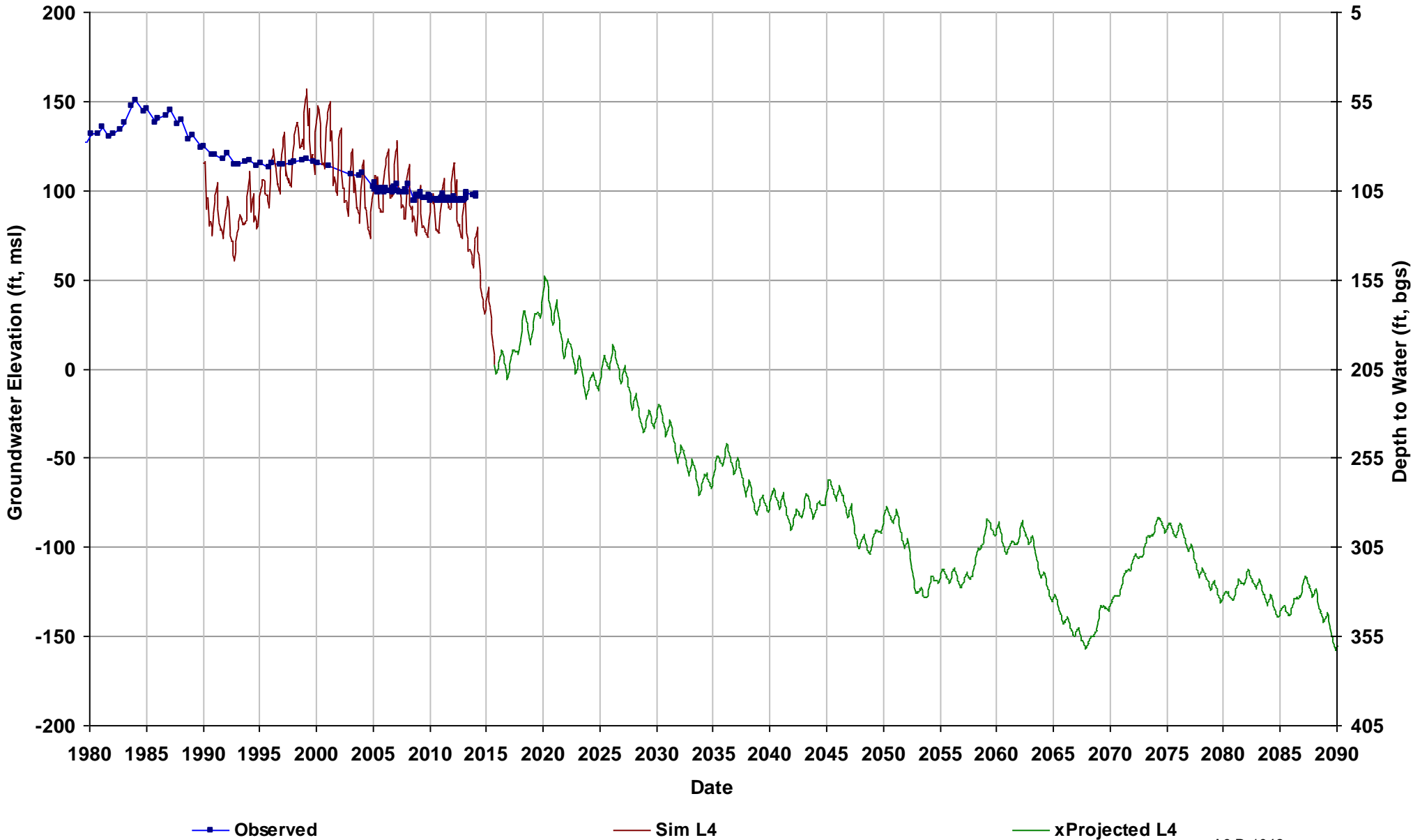
Well Name: 11S16E03A001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



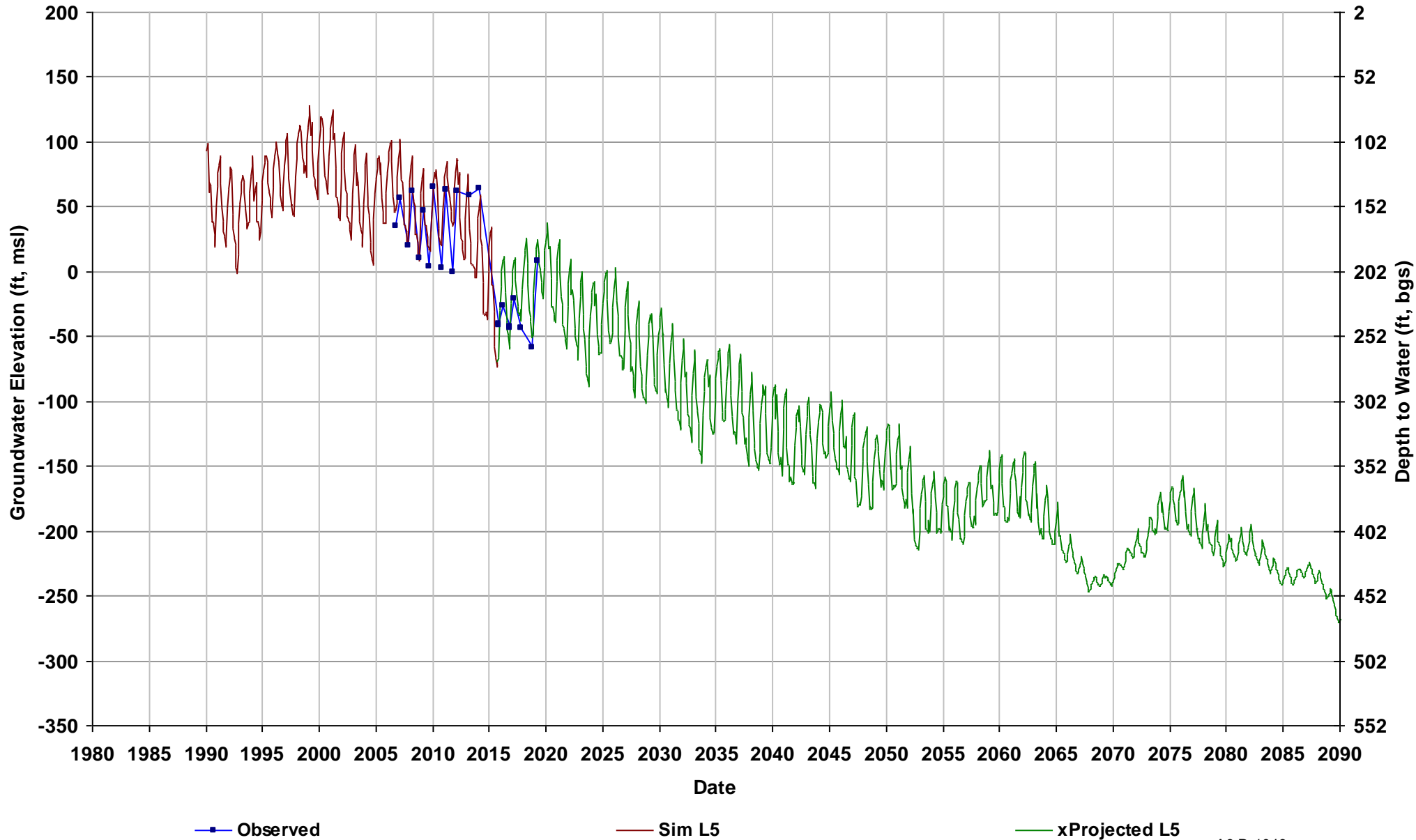
Well Name: 11S16E10N001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



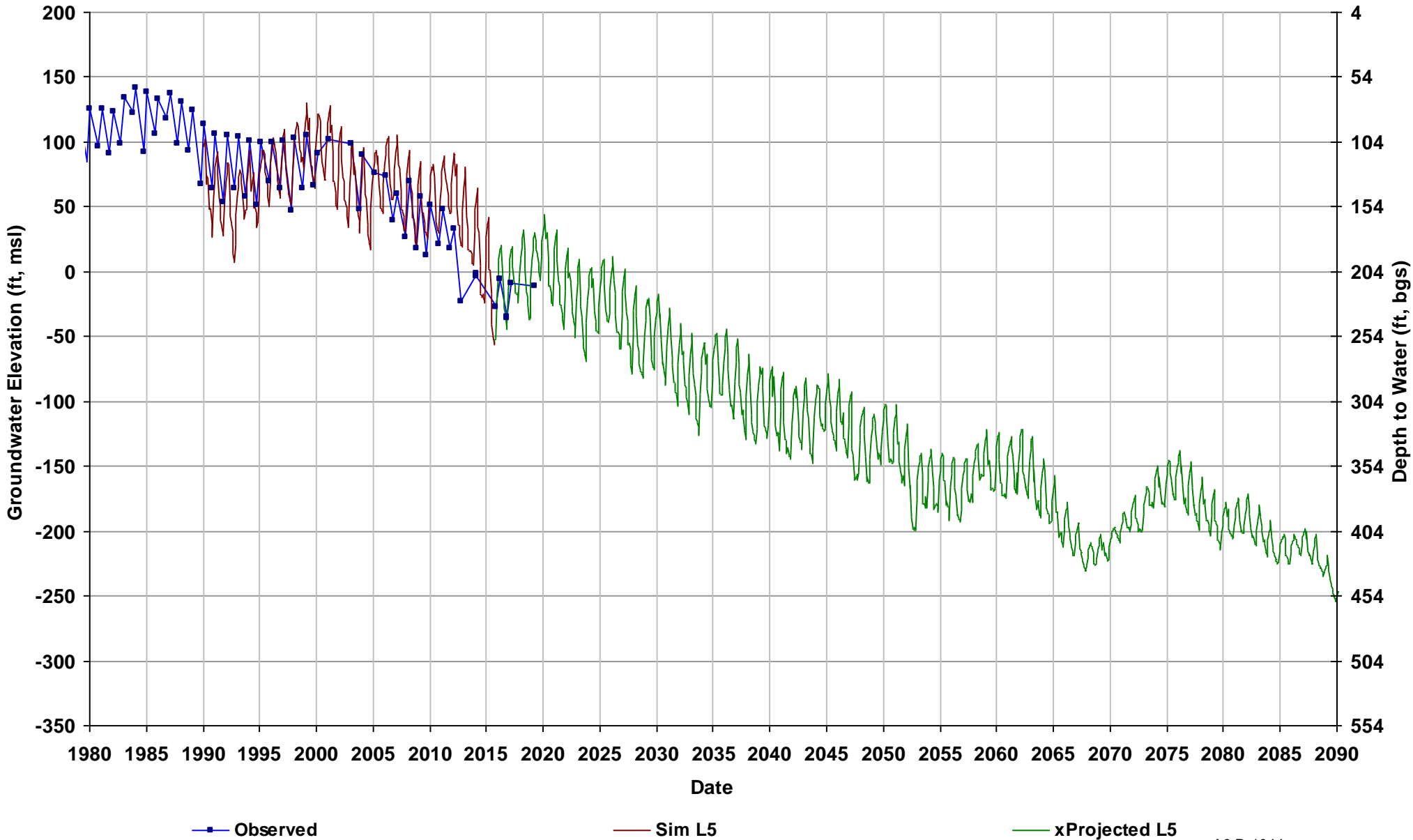
Well Name: 11S16E21A001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 514
Perf Top (ft): 245
Perf Bottom (ft): 496
Top Model Layer: 5
Bottom Model Layer: 5



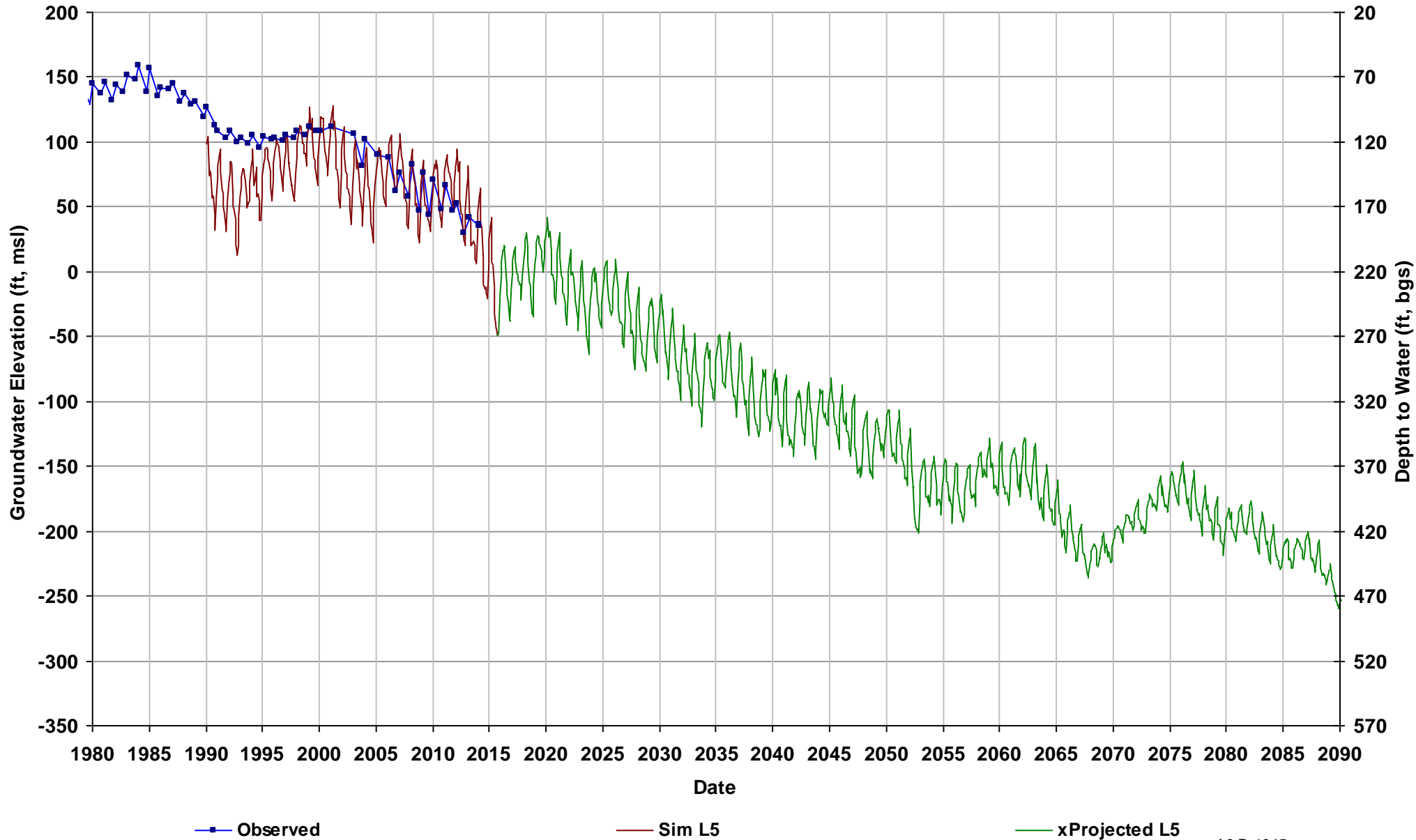
Well Name: 11S16E22K001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft): 570
Perf Top (ft): 270
Perf Bottom (ft): 570
Top Model Layer: 5
Bottom Model Layer: 5



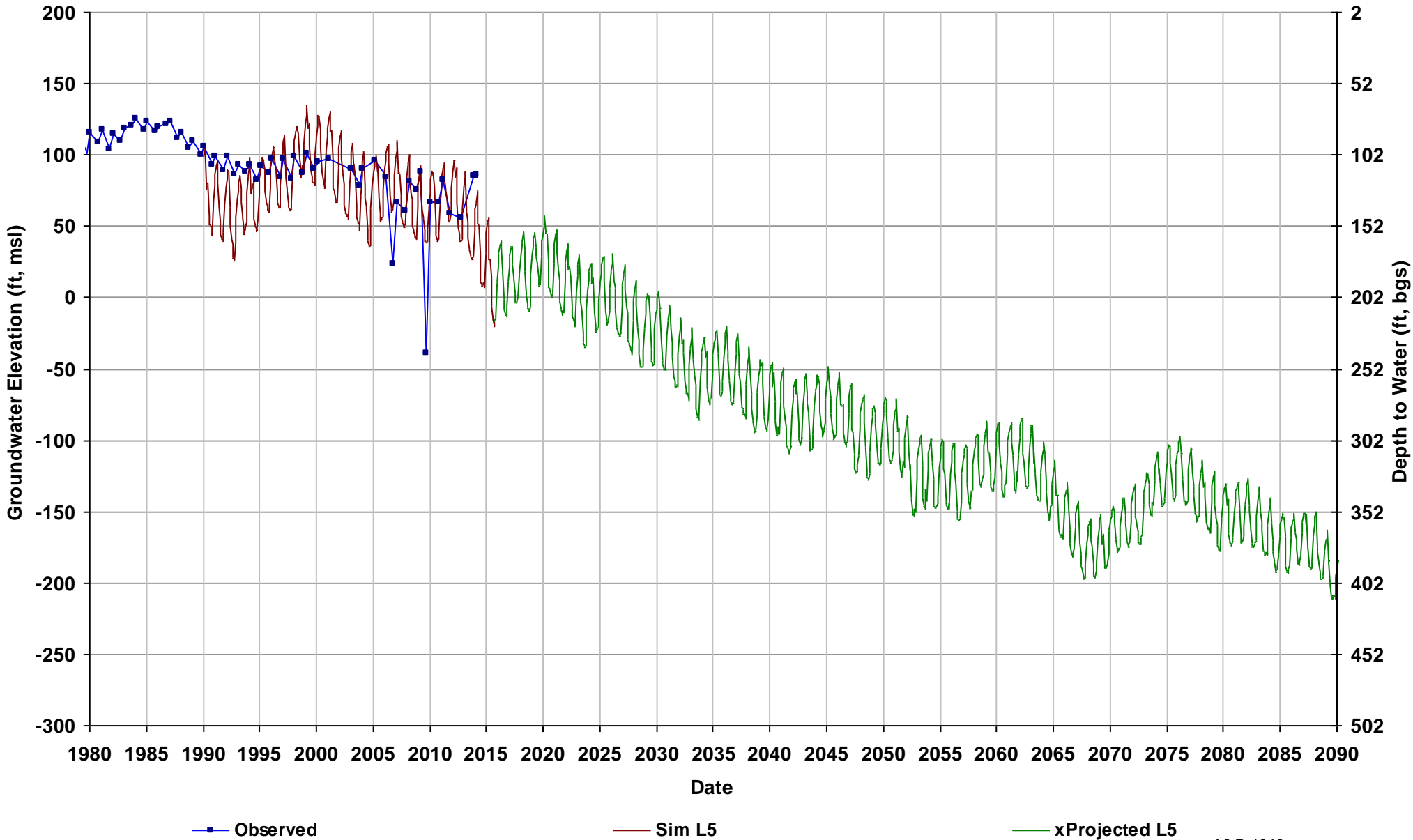
Well Name: 11S16E24M001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



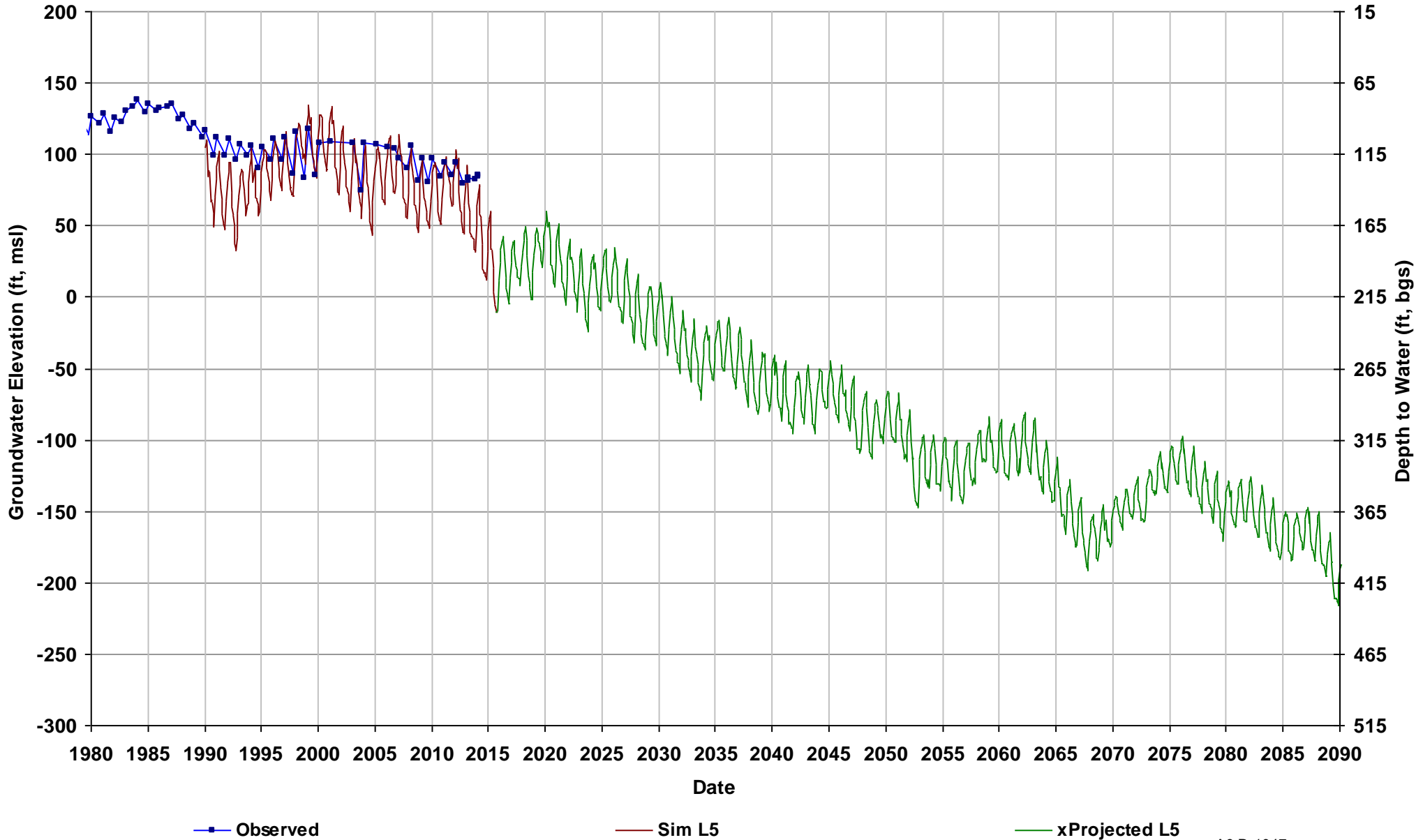
Well Name: 11S16E34D001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



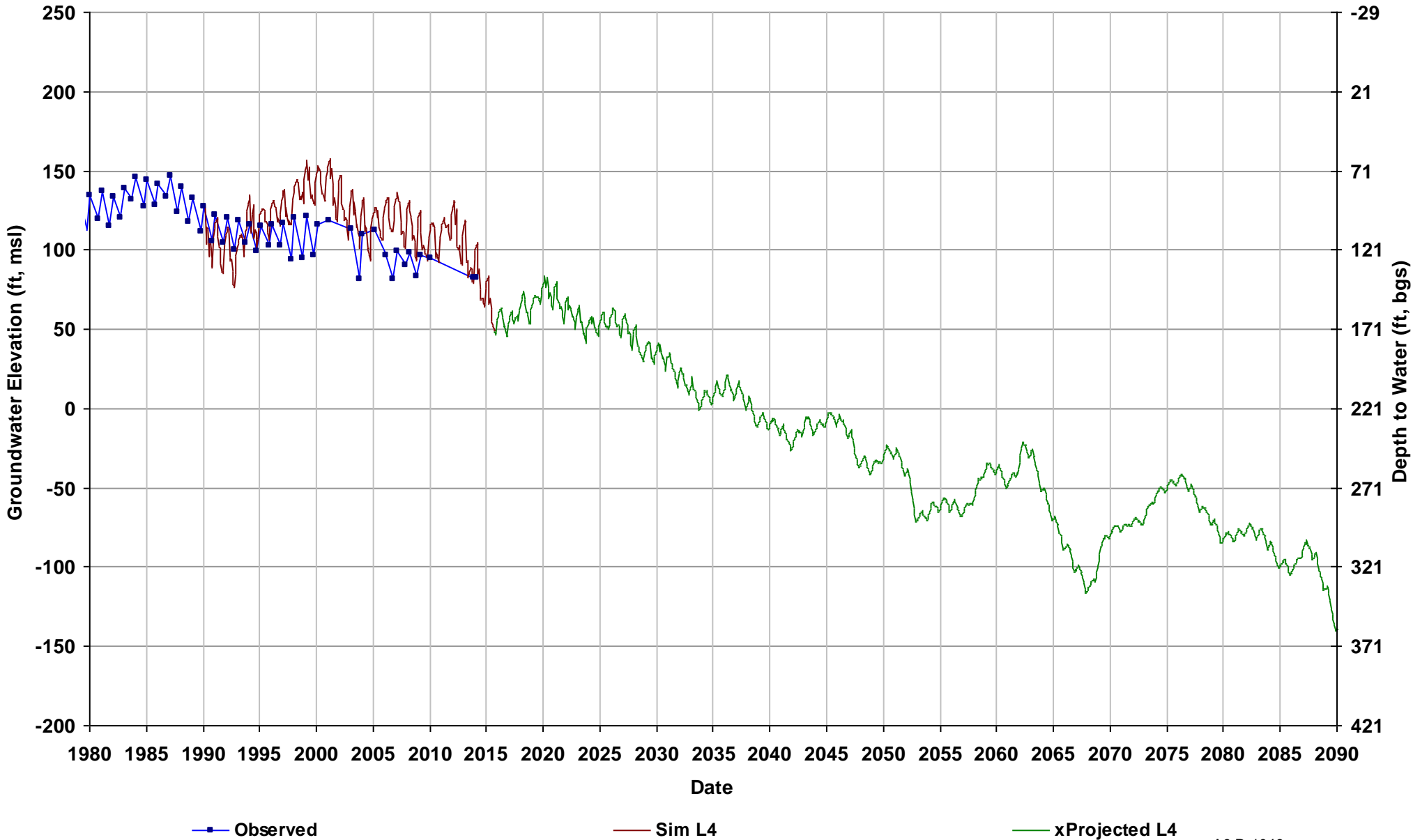
Well Name: 11S16E35H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



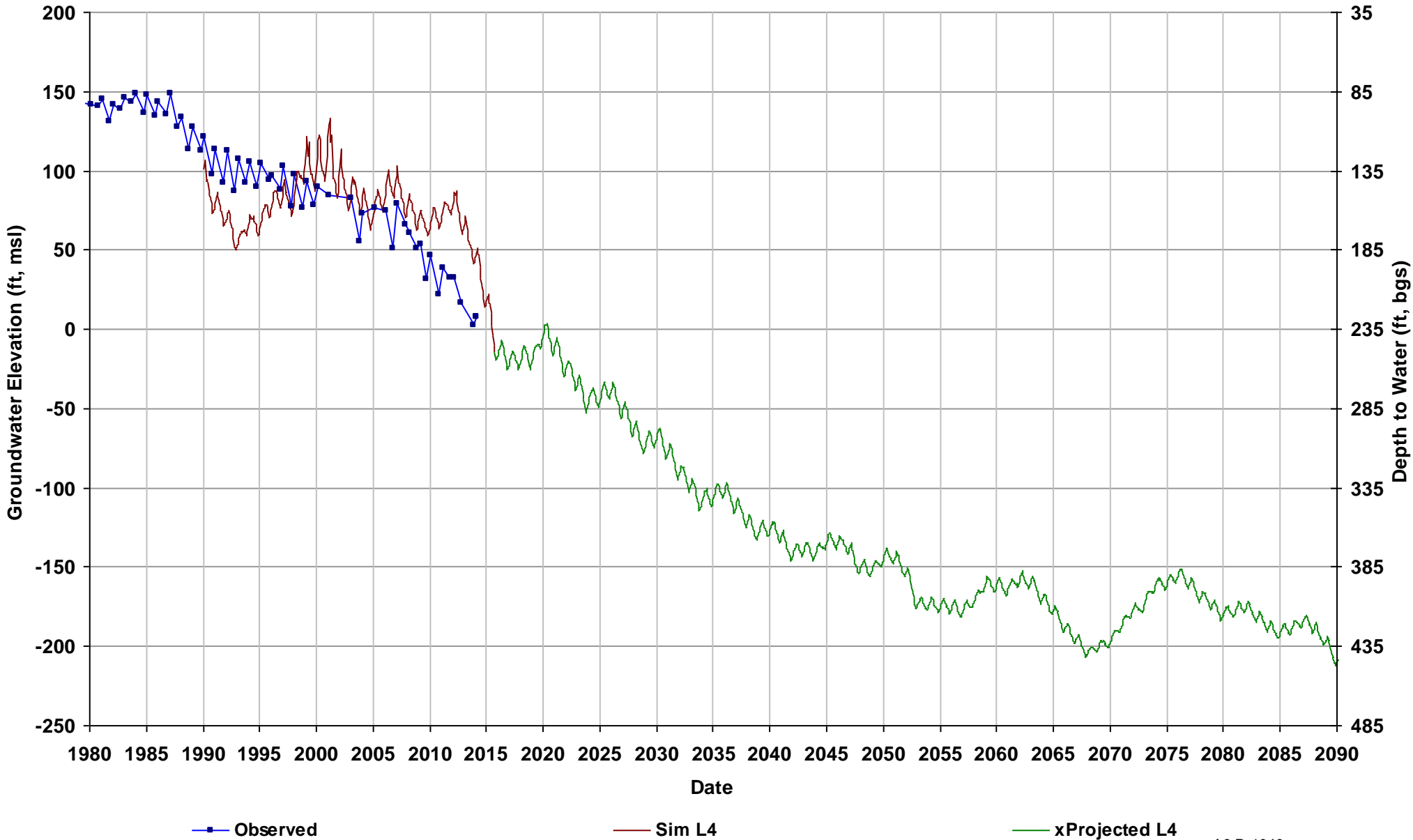
Well Name: 11S16E36J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 221

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



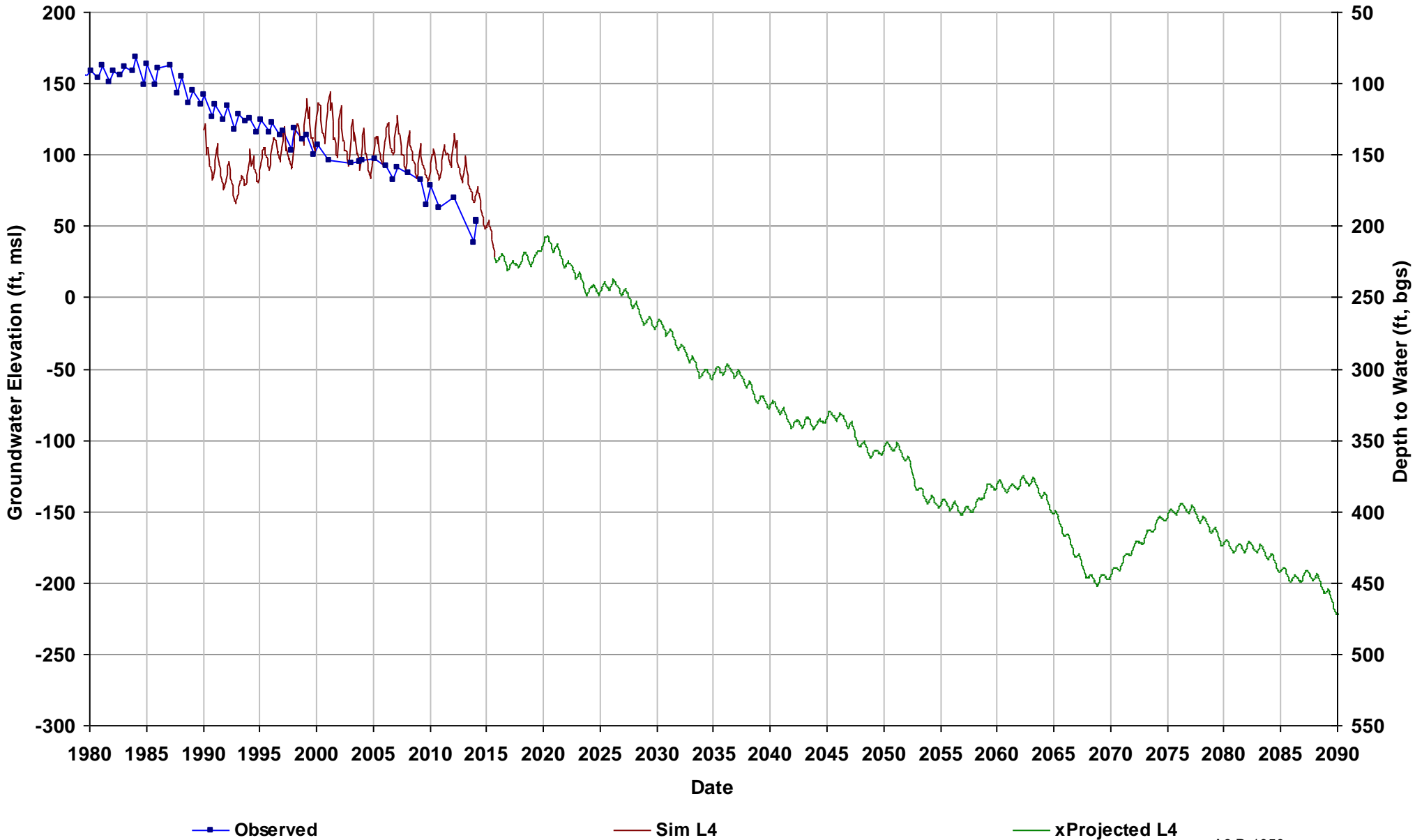
Well Name: 11S17E06C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 235

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



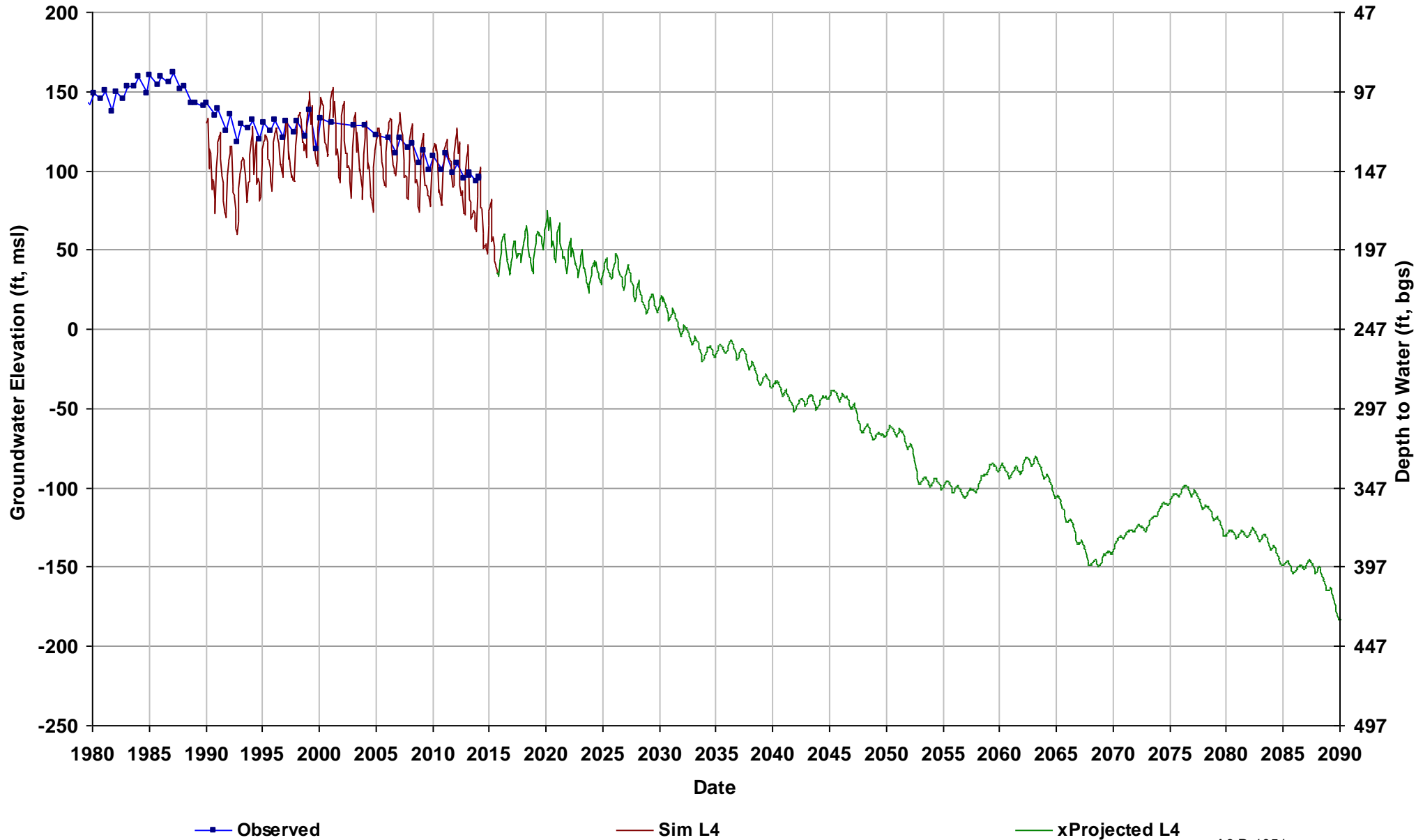
Well Name: 11S17E16H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 249

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



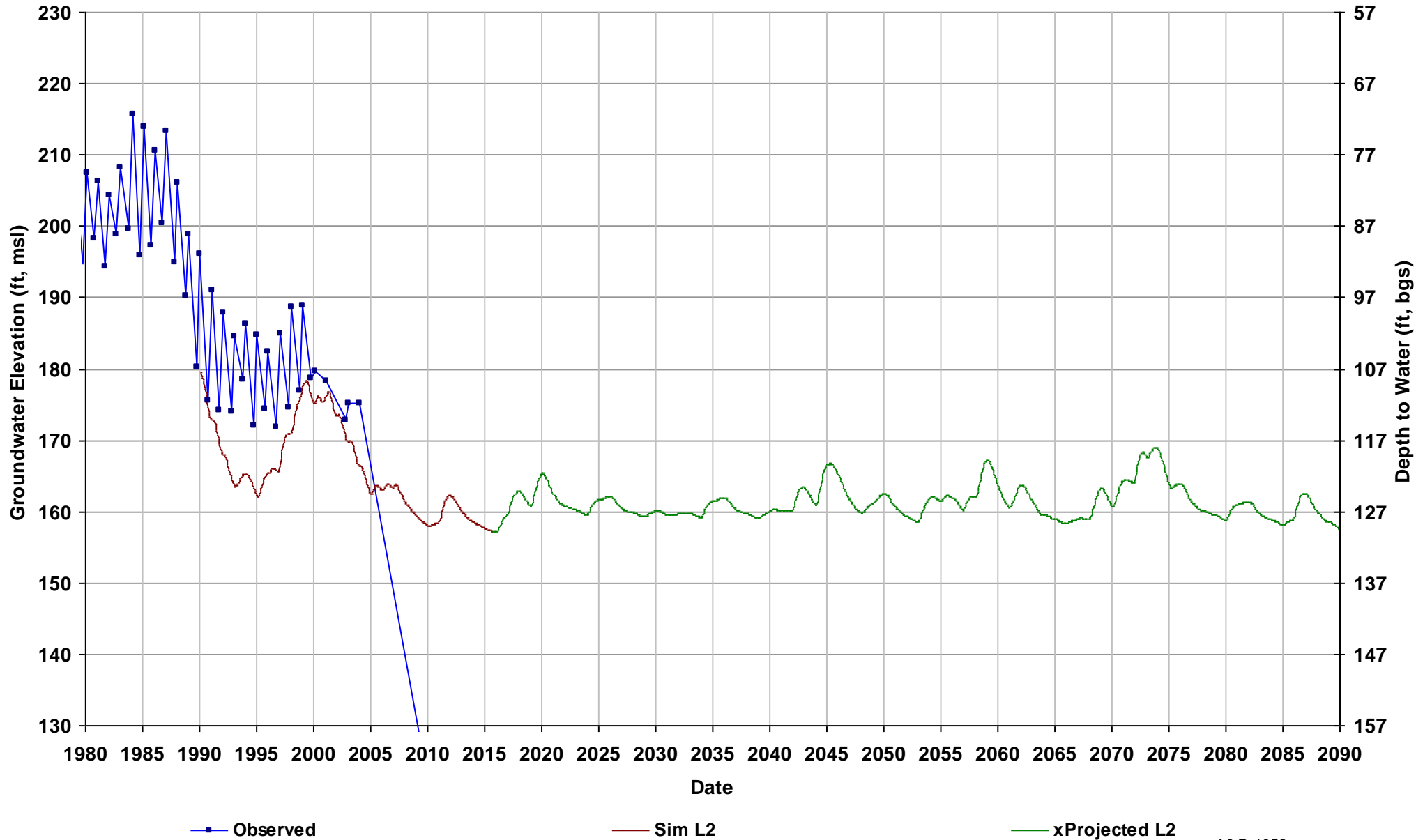
Well Name: 11S17E33H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 246

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



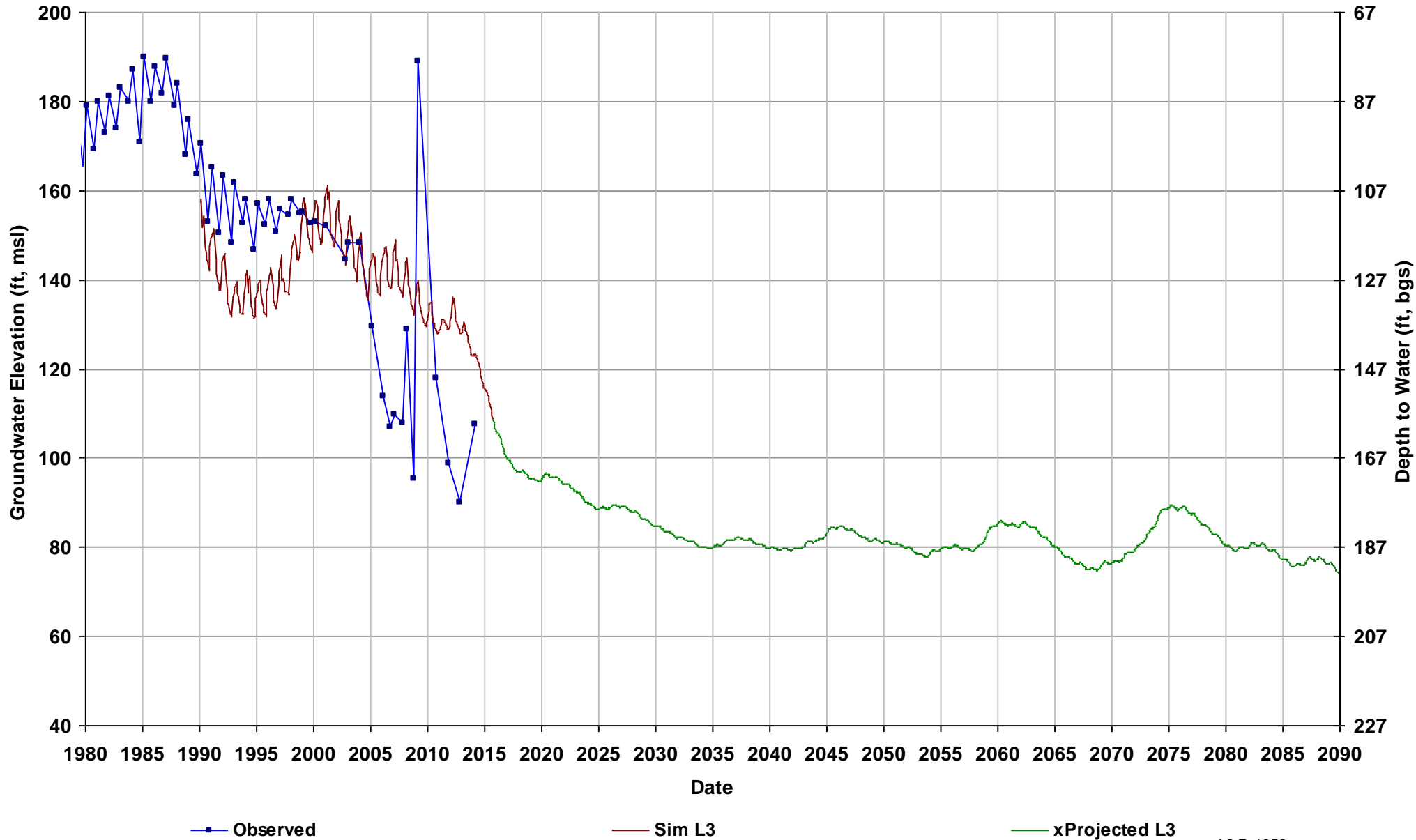
Well Name: 11S18E27F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 287

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



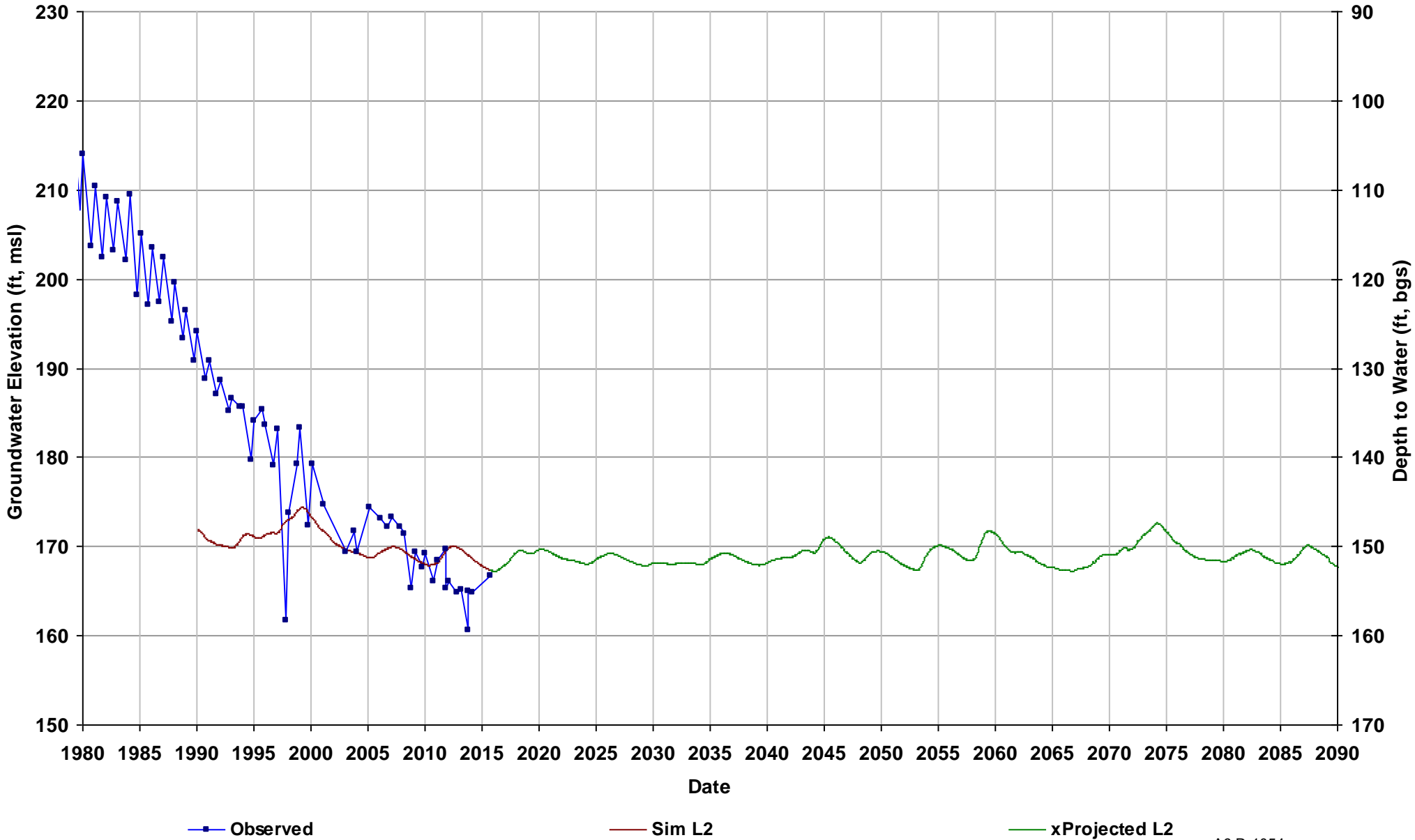
Well Name: 11S18E31A003M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



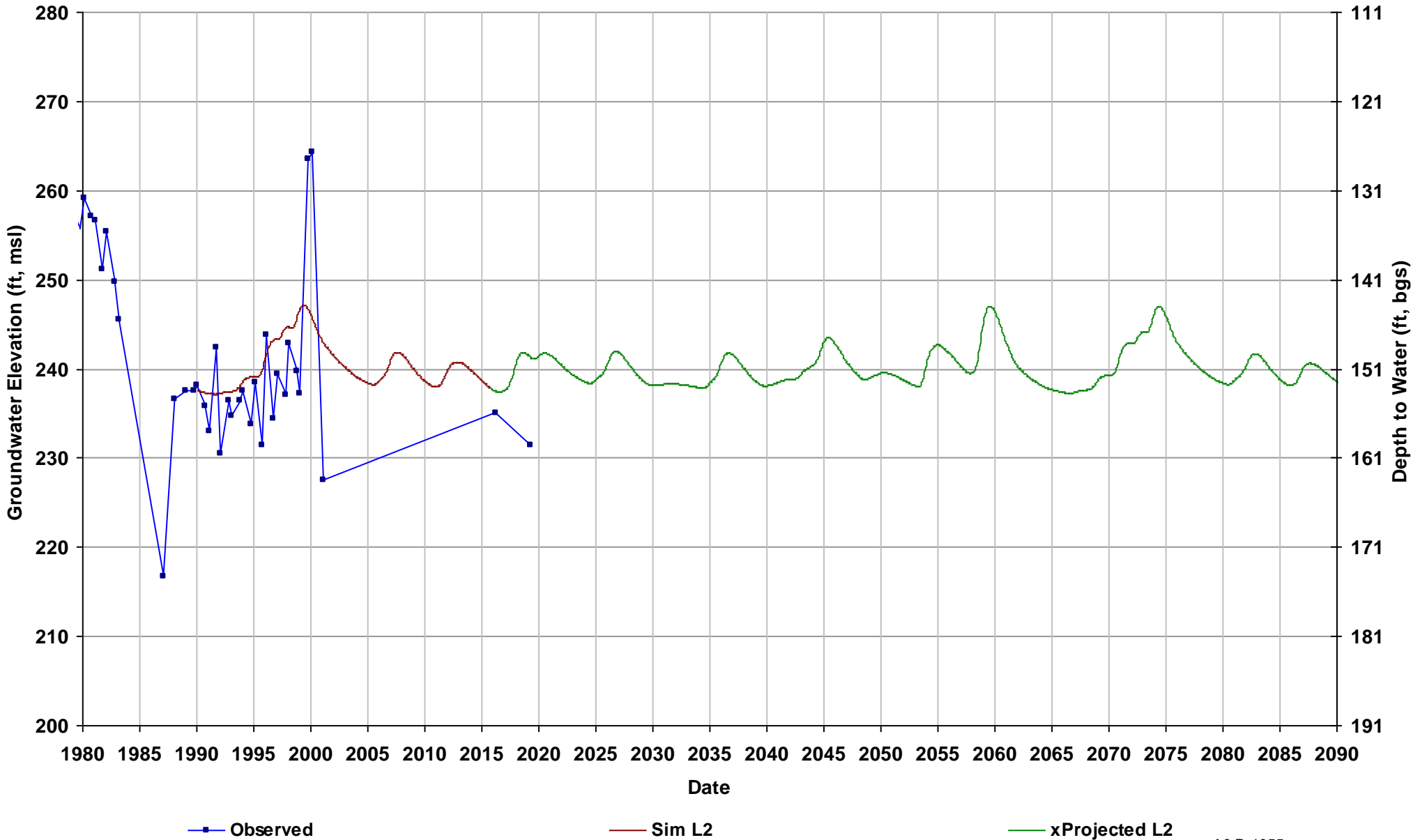
Well Name: 11S19E32R001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 320

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



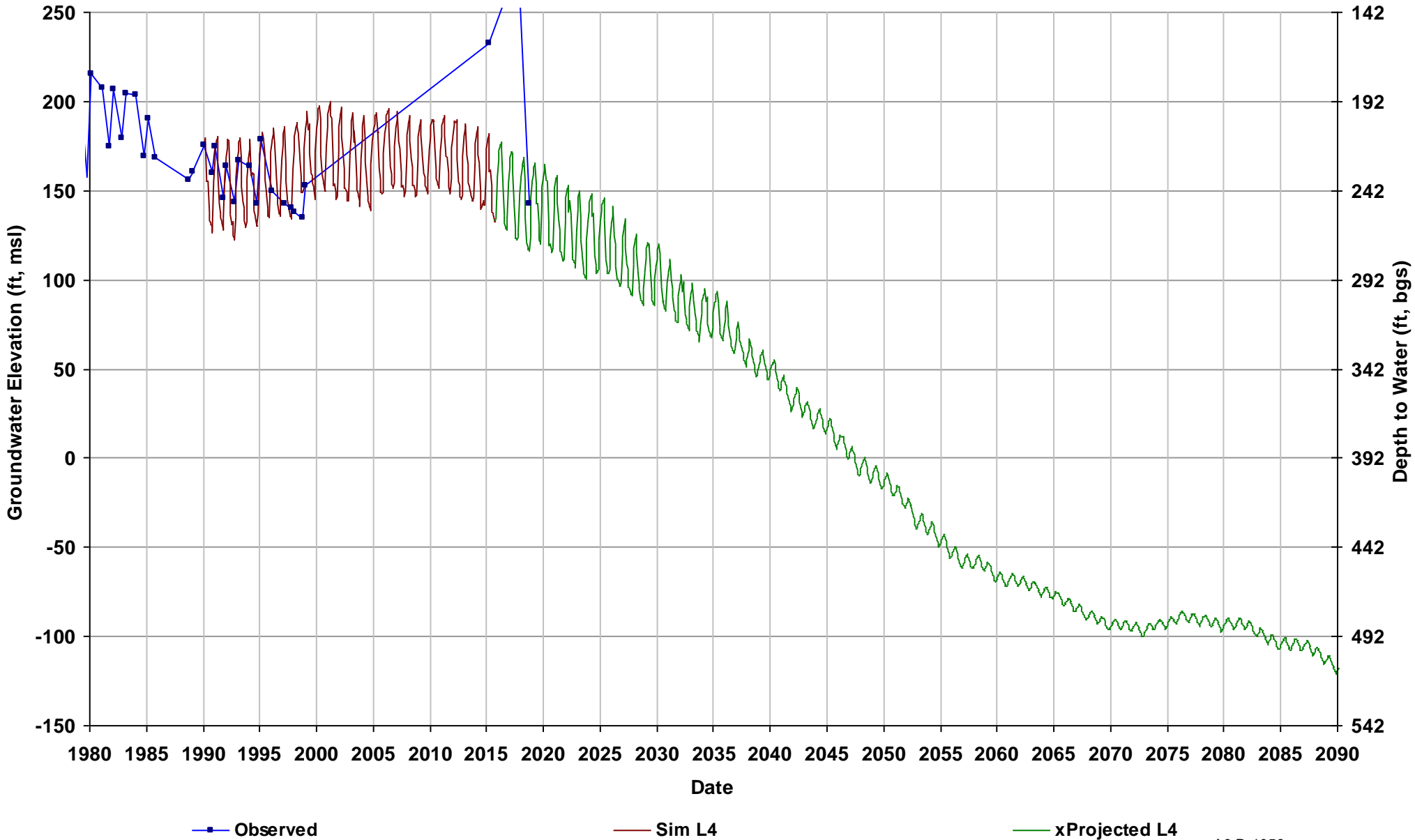
Well Name: 11S20E18L001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 391

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



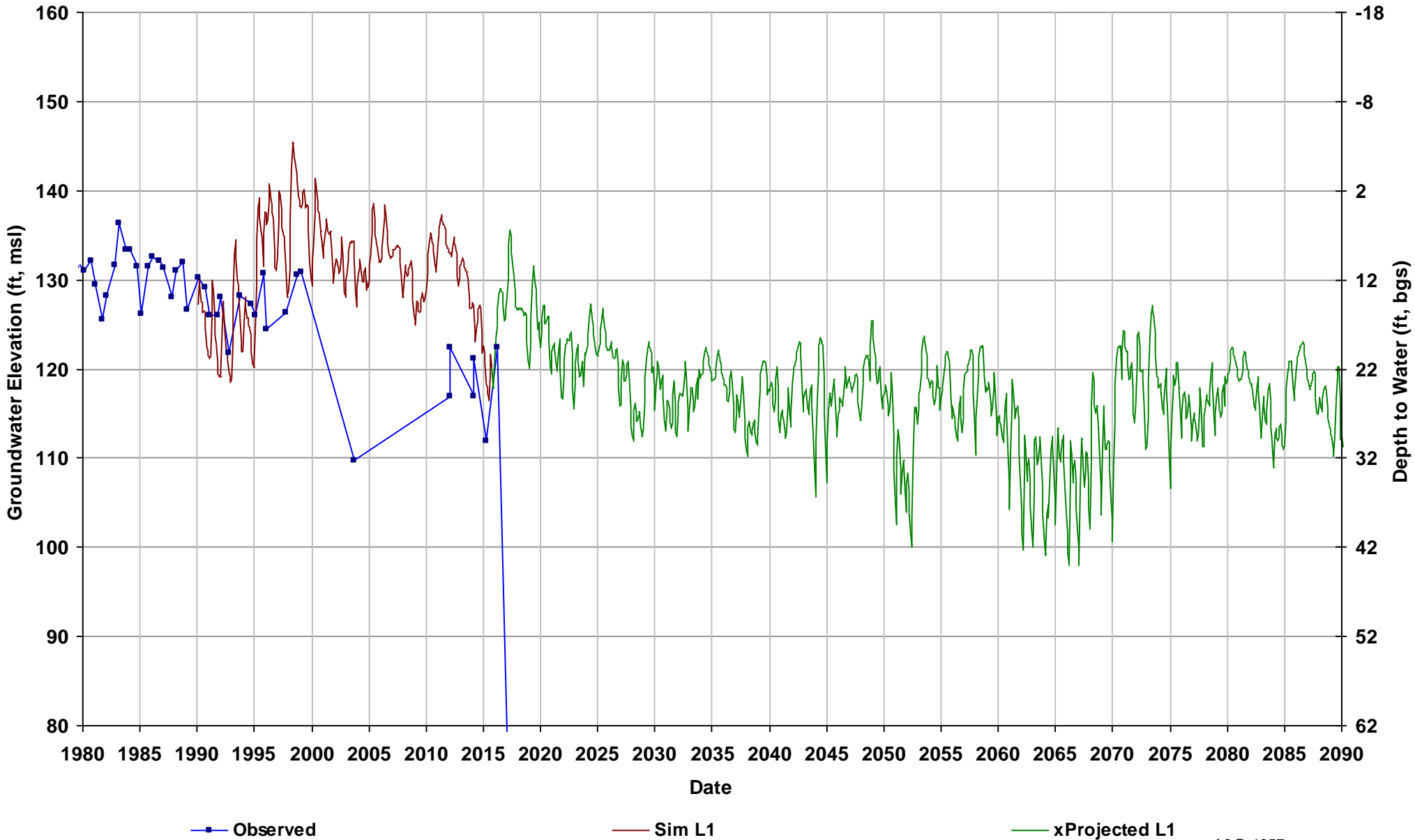
Well Name: 11S20E33K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 392

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



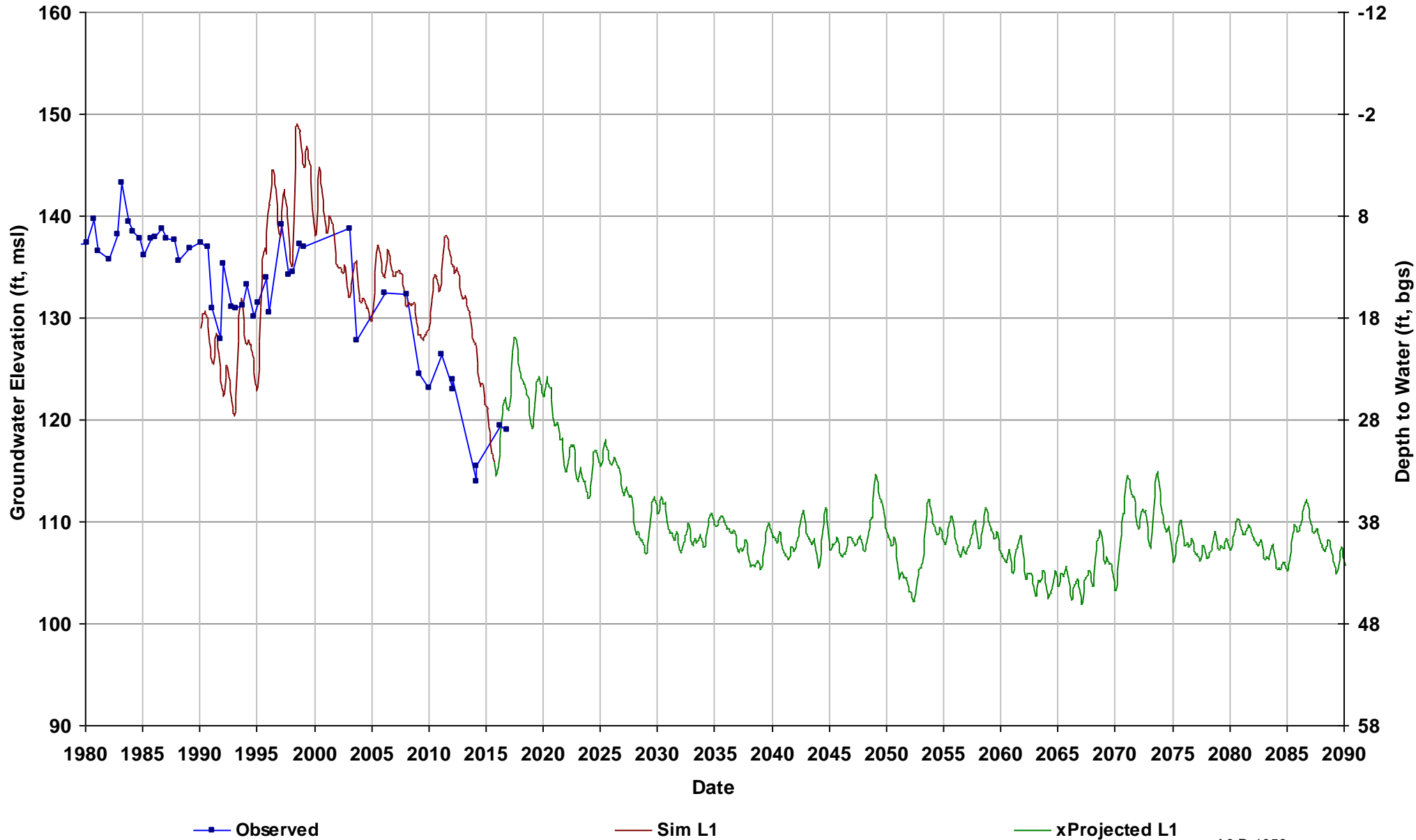
Well Name: 12S14E08R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 142

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



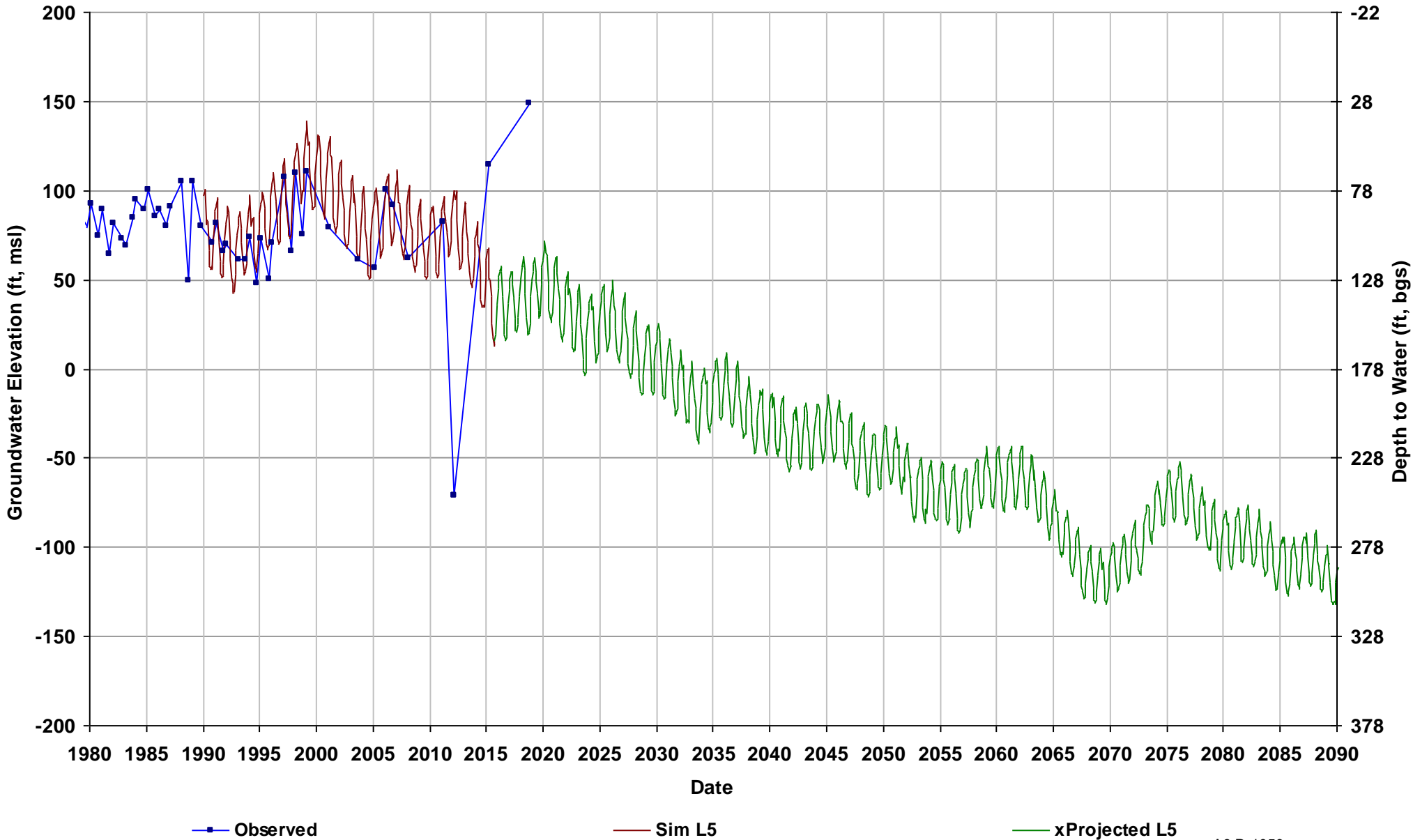
Well Name: 12S14E21H001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



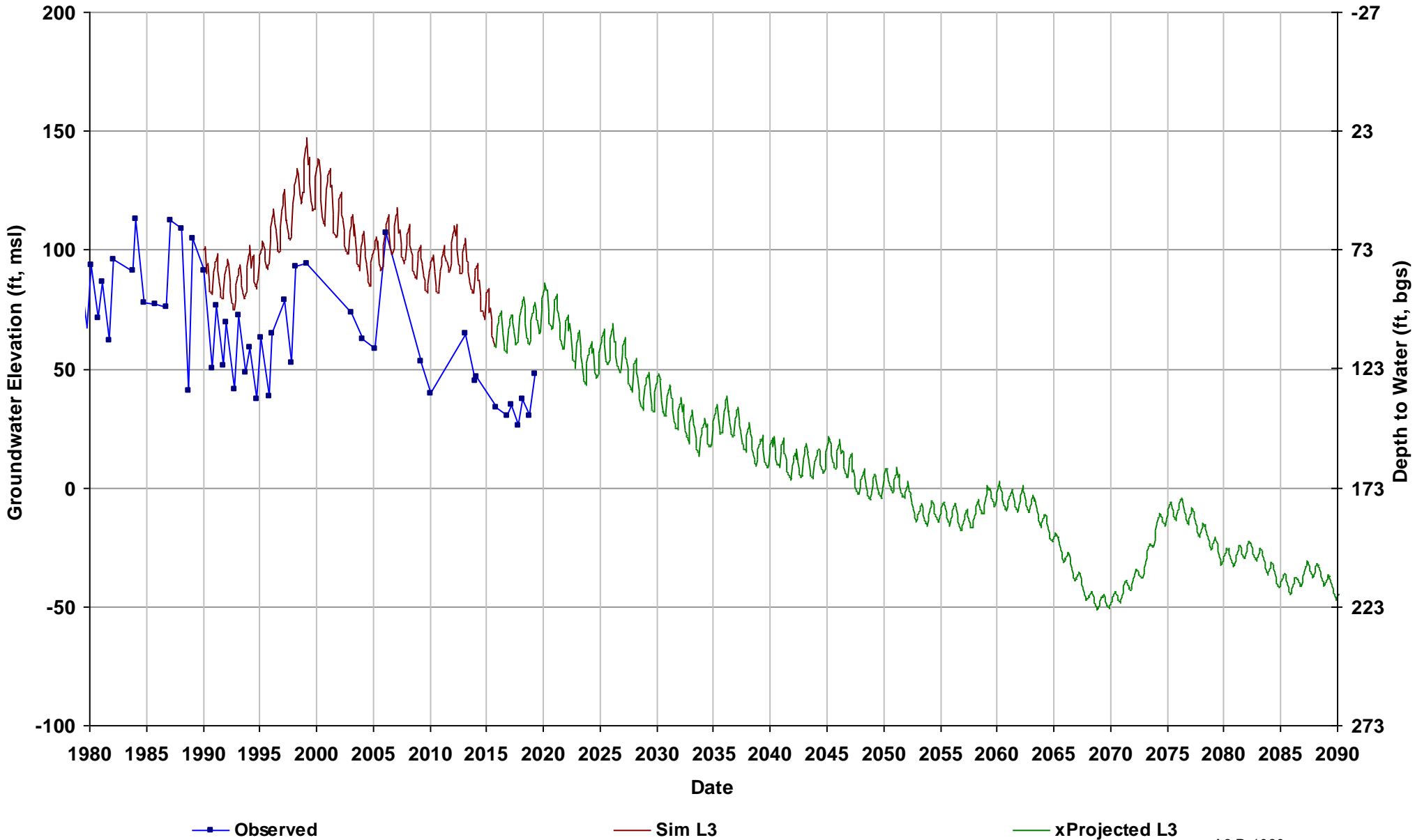
Well Name: 12S15E01R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



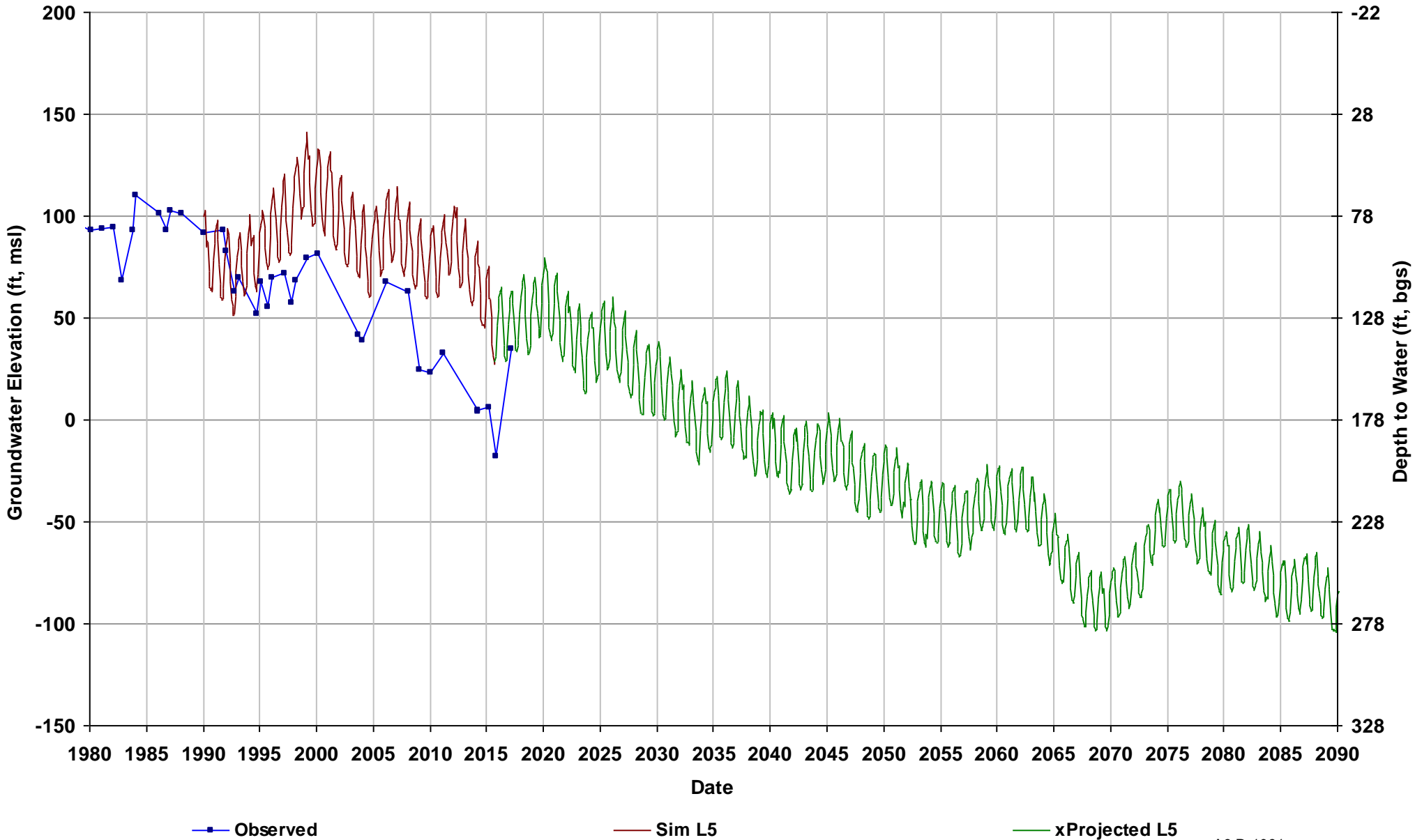
Well Name: 12S15E11R001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft): 216
Perf Top (ft): 205
Perf Bottom (ft): 212
Top Model Layer: 3
Bottom Model Layer: 3



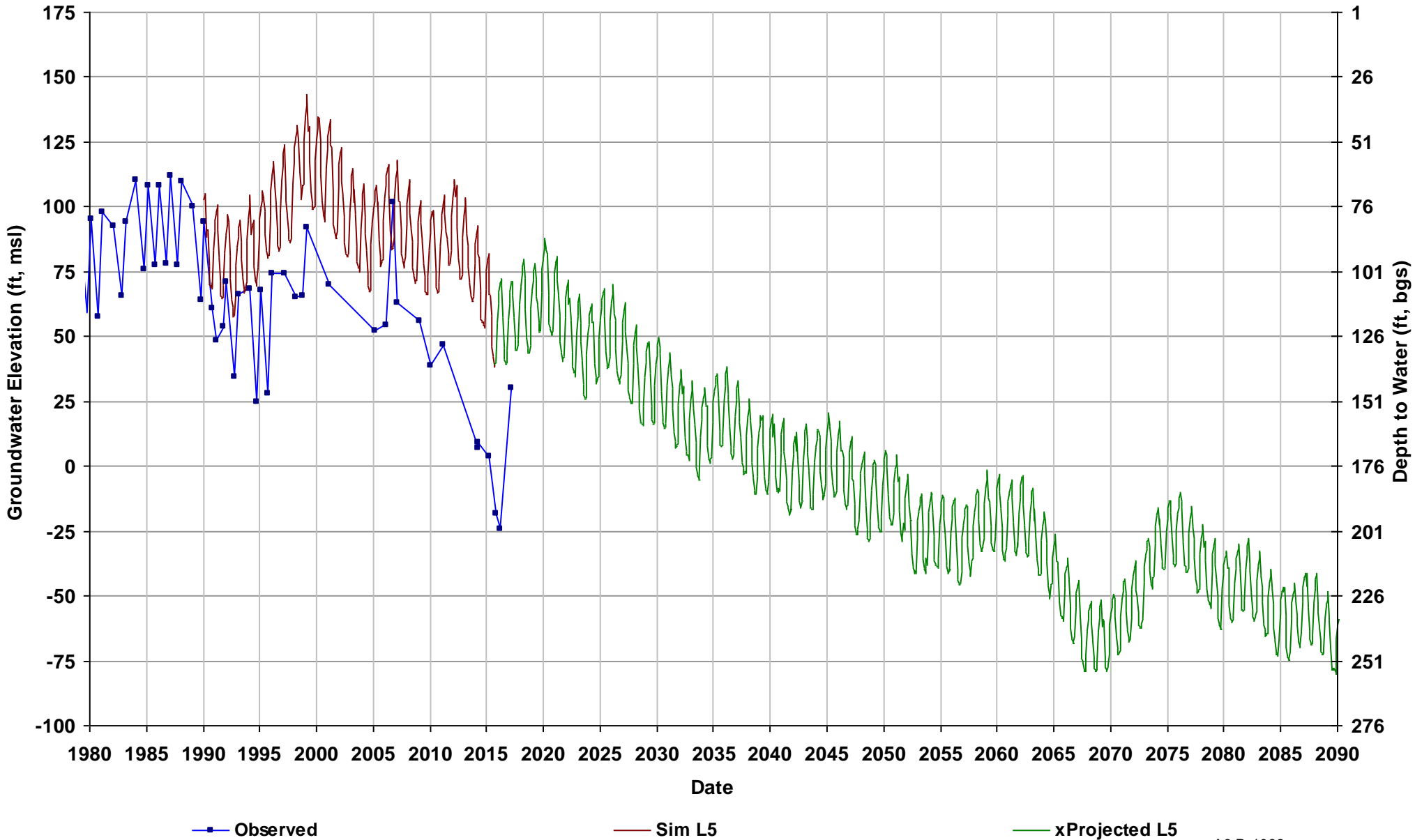
Well Name: 12S15E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



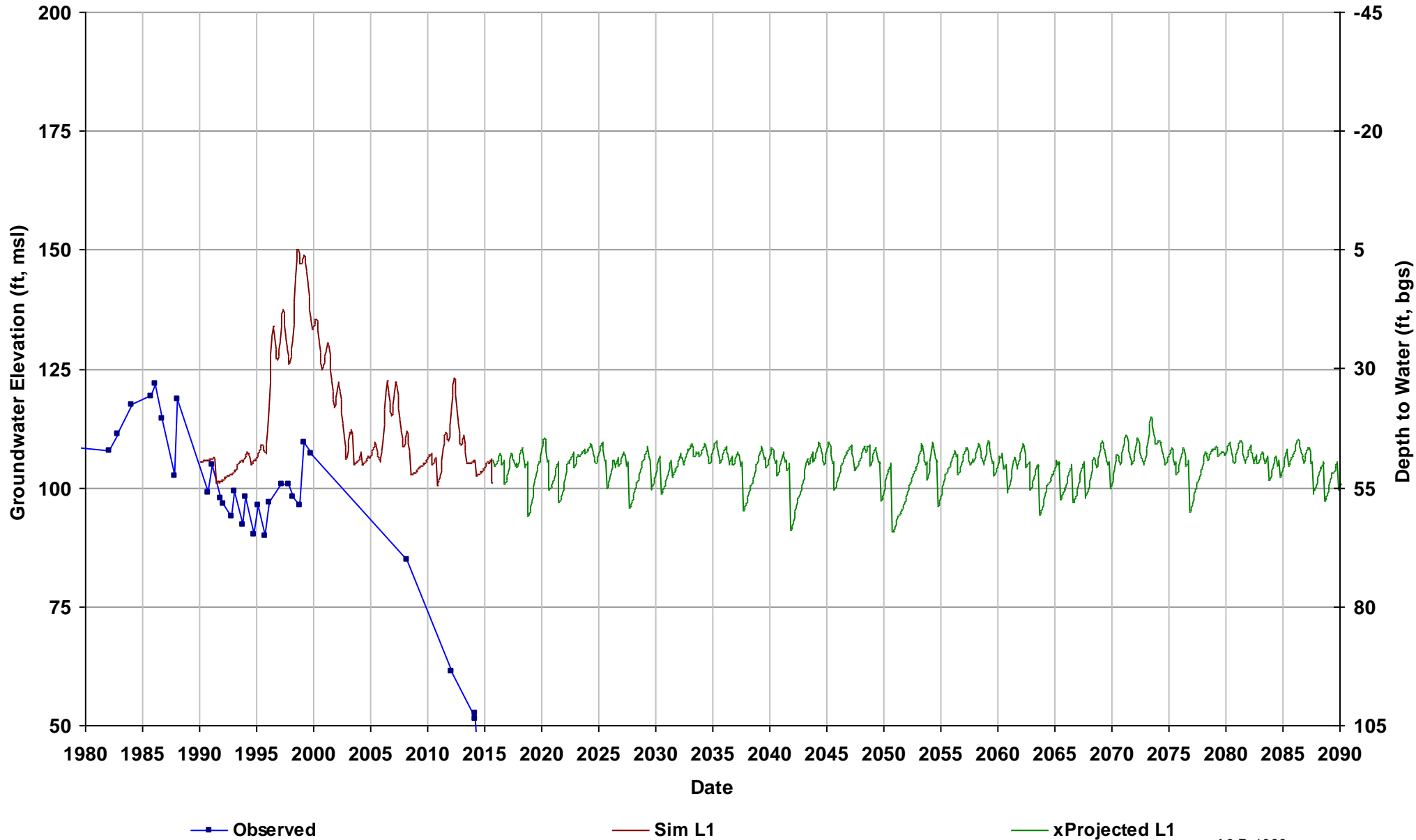
Well Name: 12S15E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



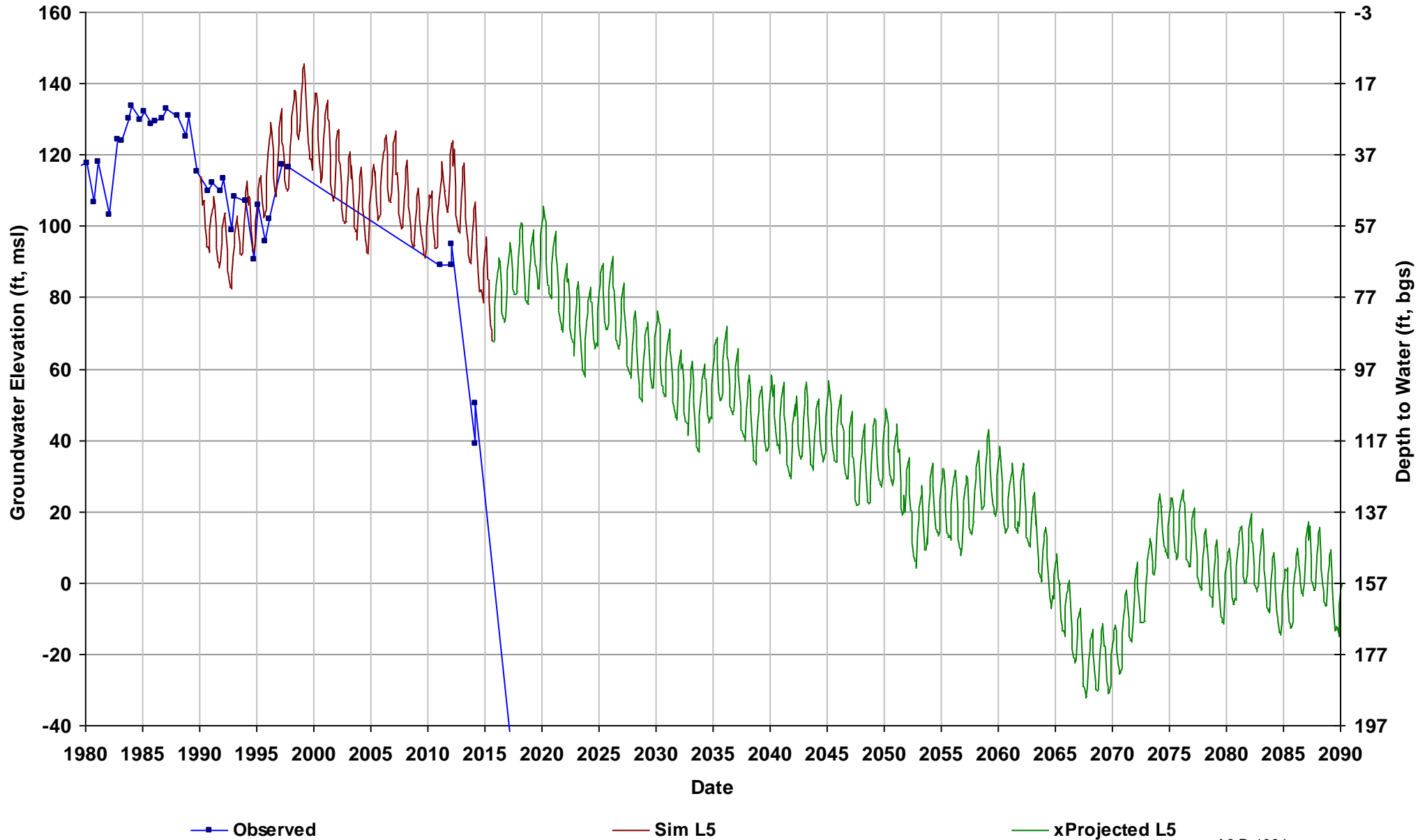
Well Name: 12S15E17E001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 154

Total Depth (ft): 57
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



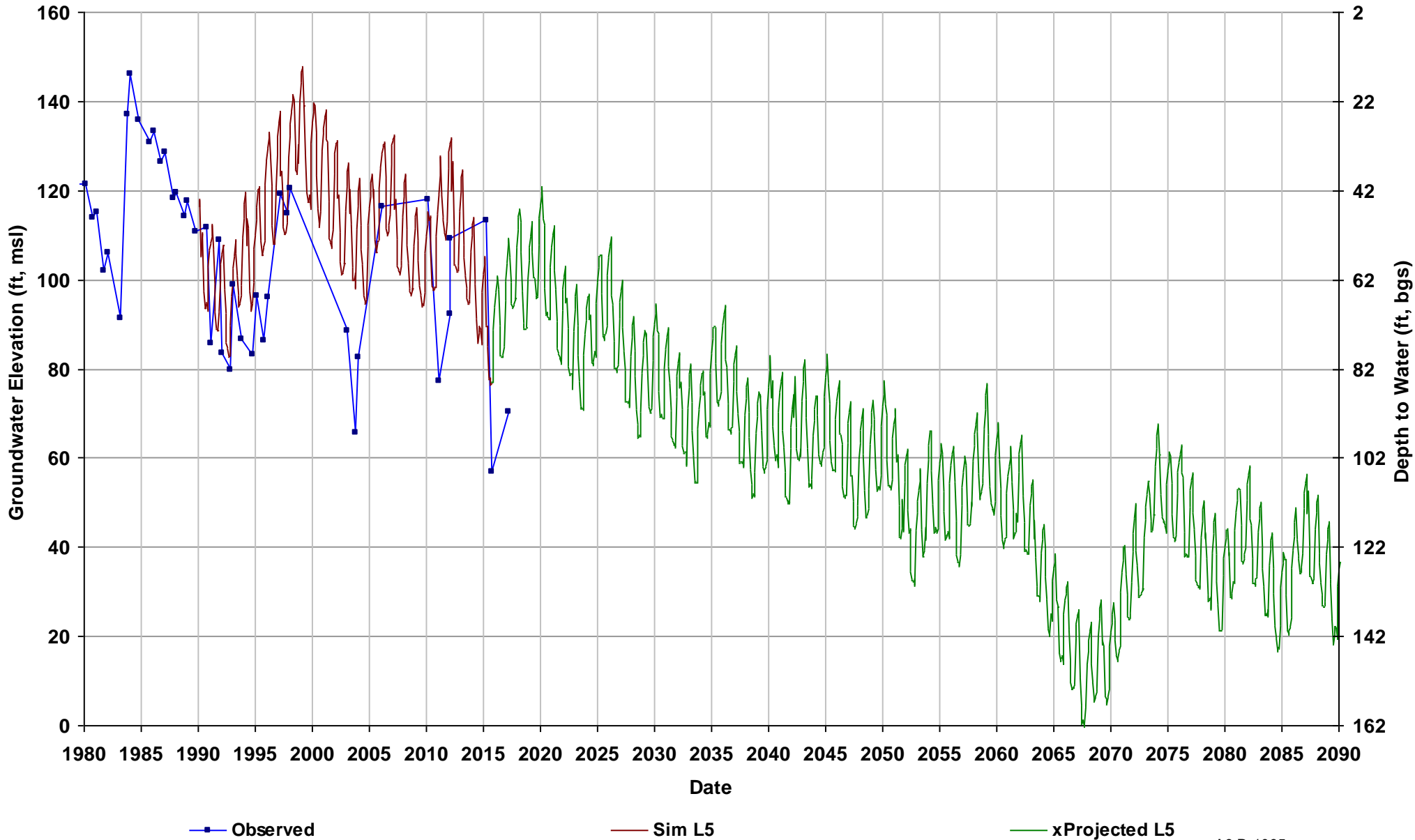
Well Name: 12S15E29C001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 156

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



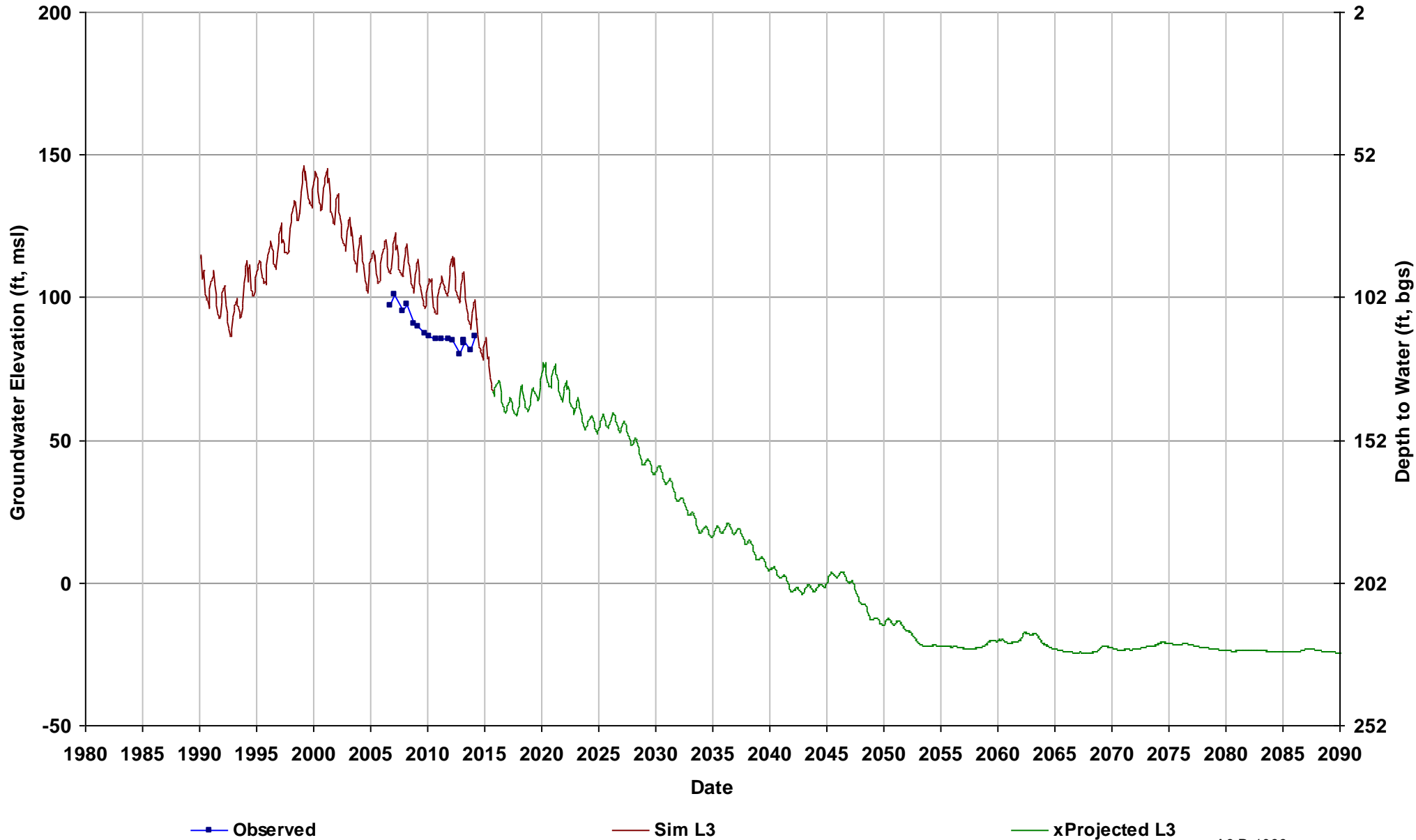
Well Name: 12S15E33R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



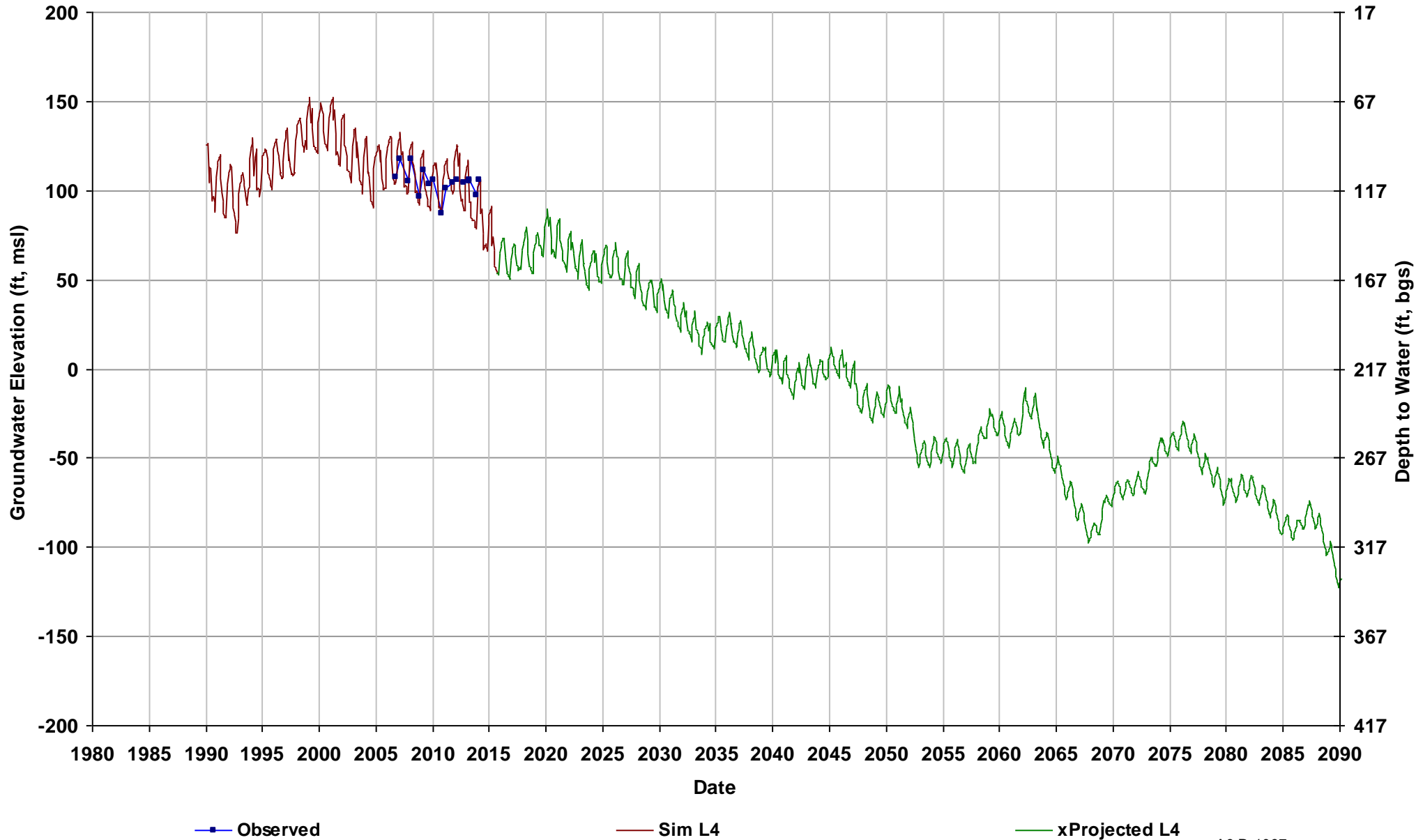
Well Name: 12S16E02N001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 144
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



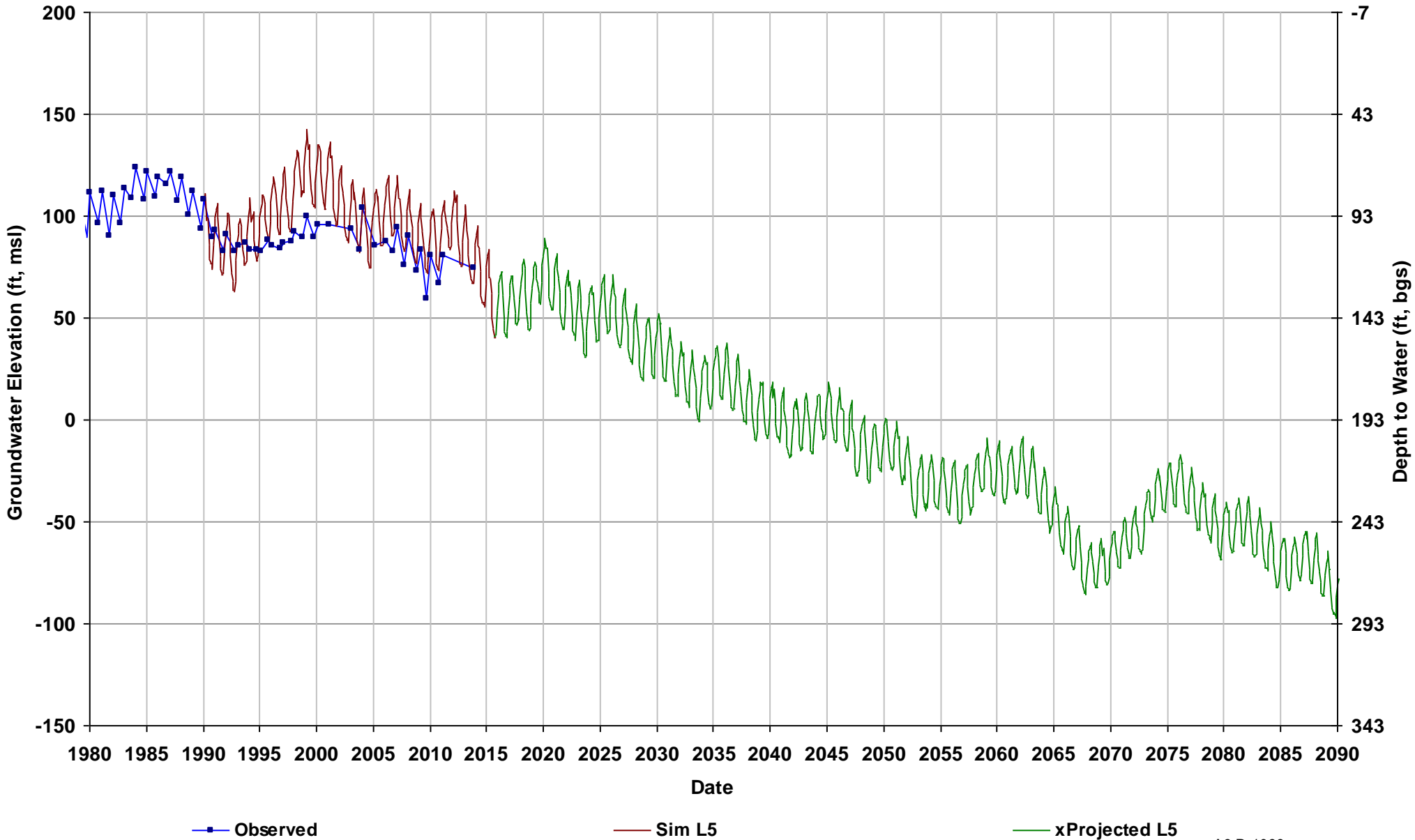
Well Name: 12S16E12H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 217

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



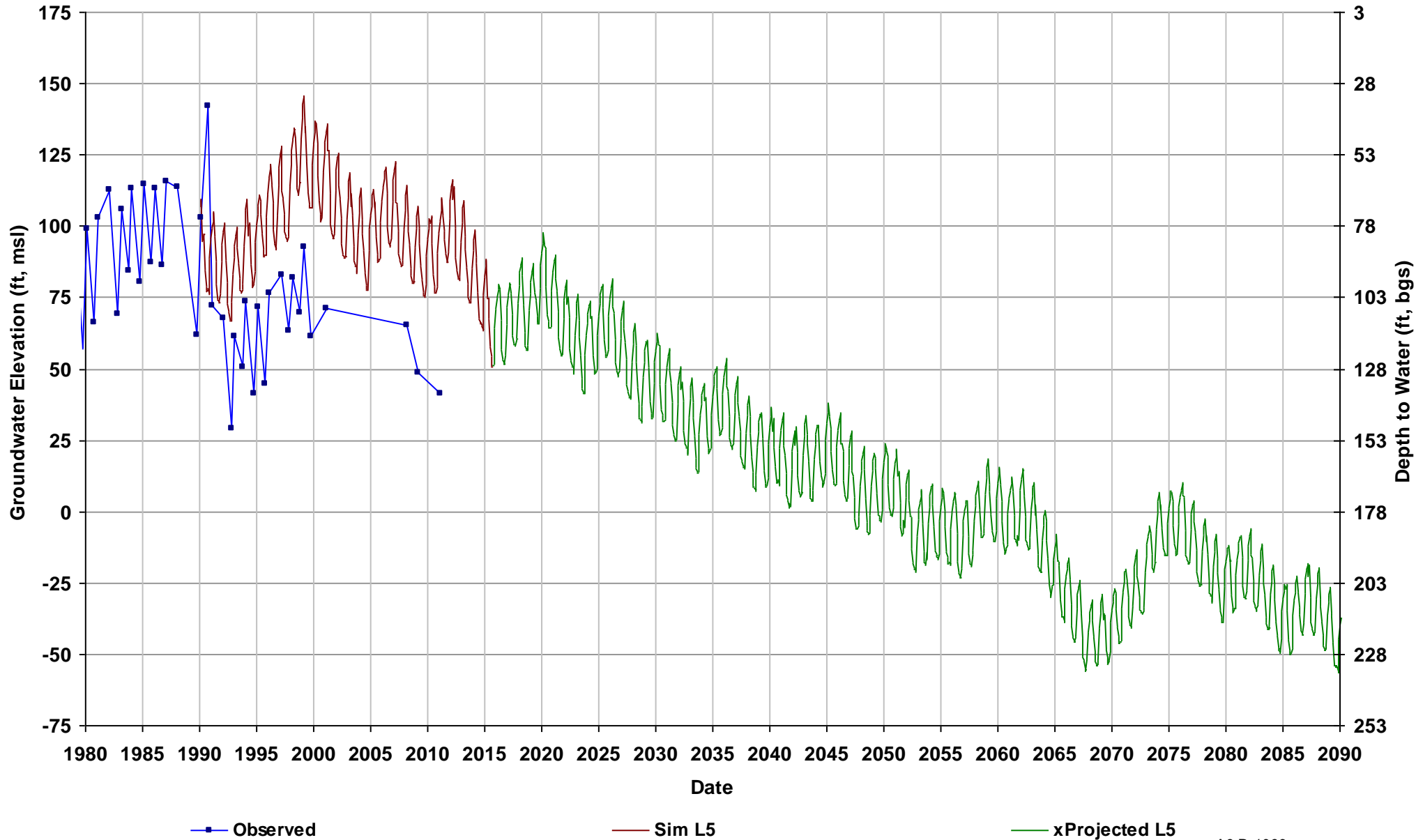
Well Name: 12S16E16R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 193

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



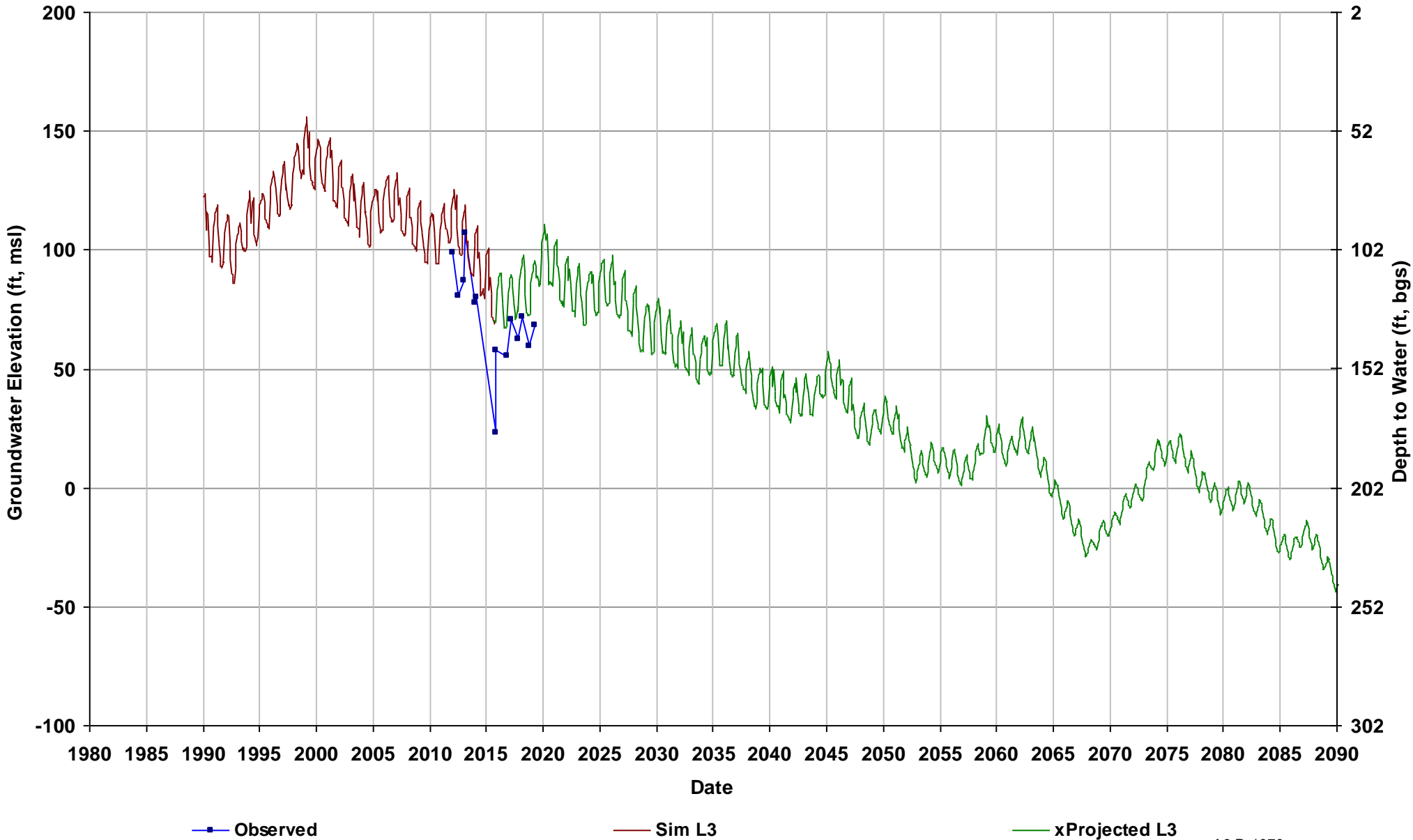
Well Name: 12S16E19P001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



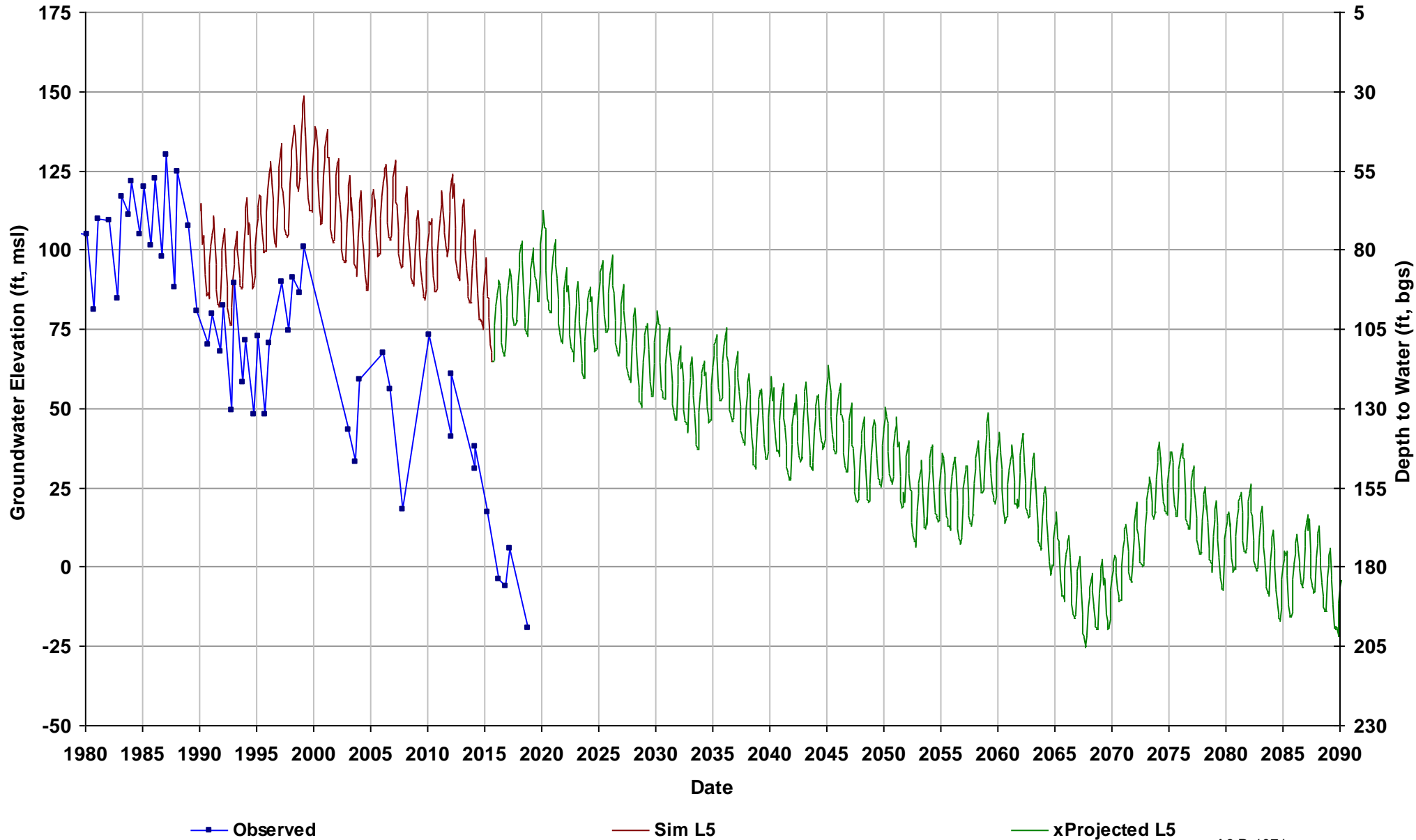
Well Name: 12S16E26H001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 286
Perf Top (ft): 228
Perf Bottom (ft): 284
Top Model Layer: 3
Bottom Model Layer: 3



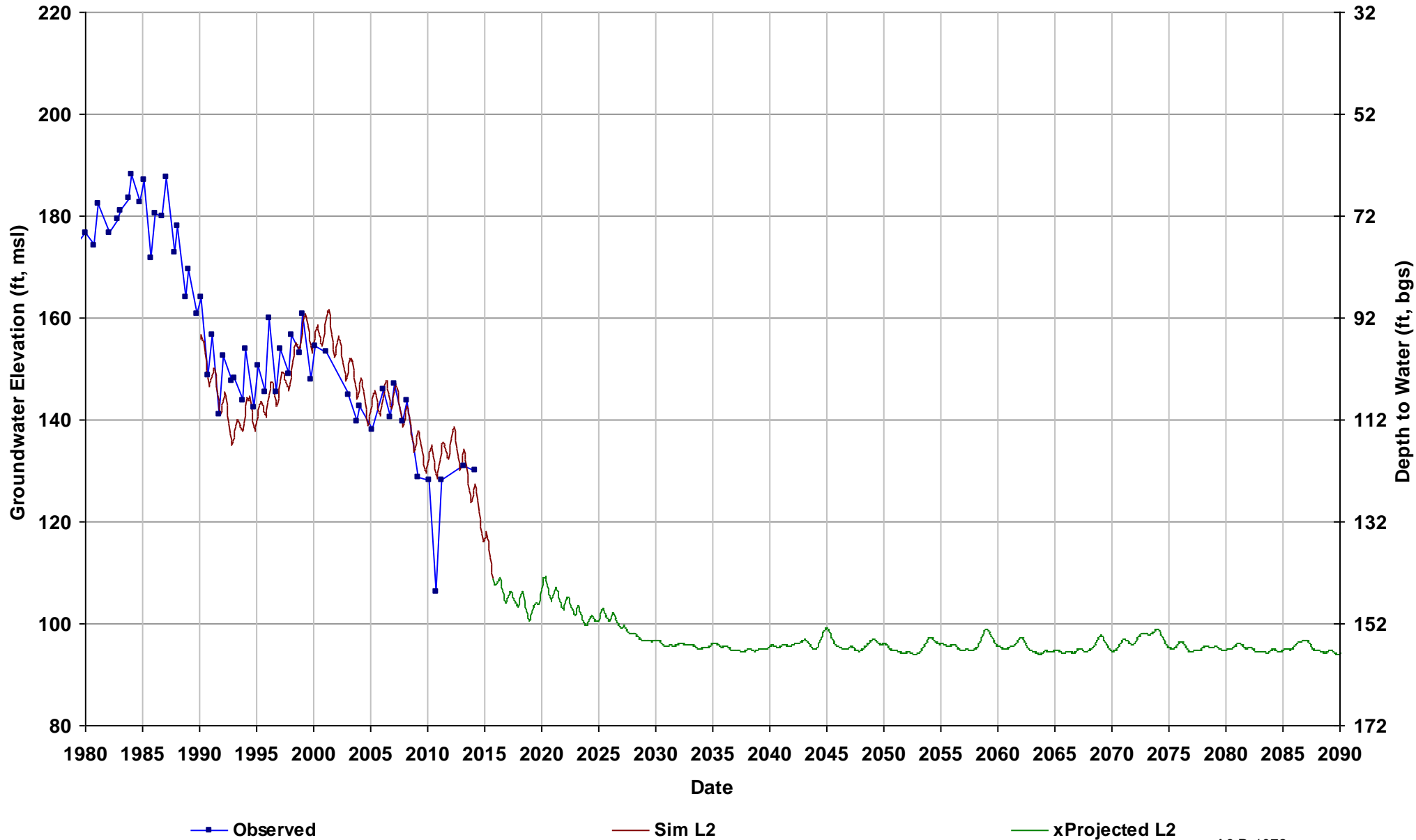
Well Name: 12S16E31G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



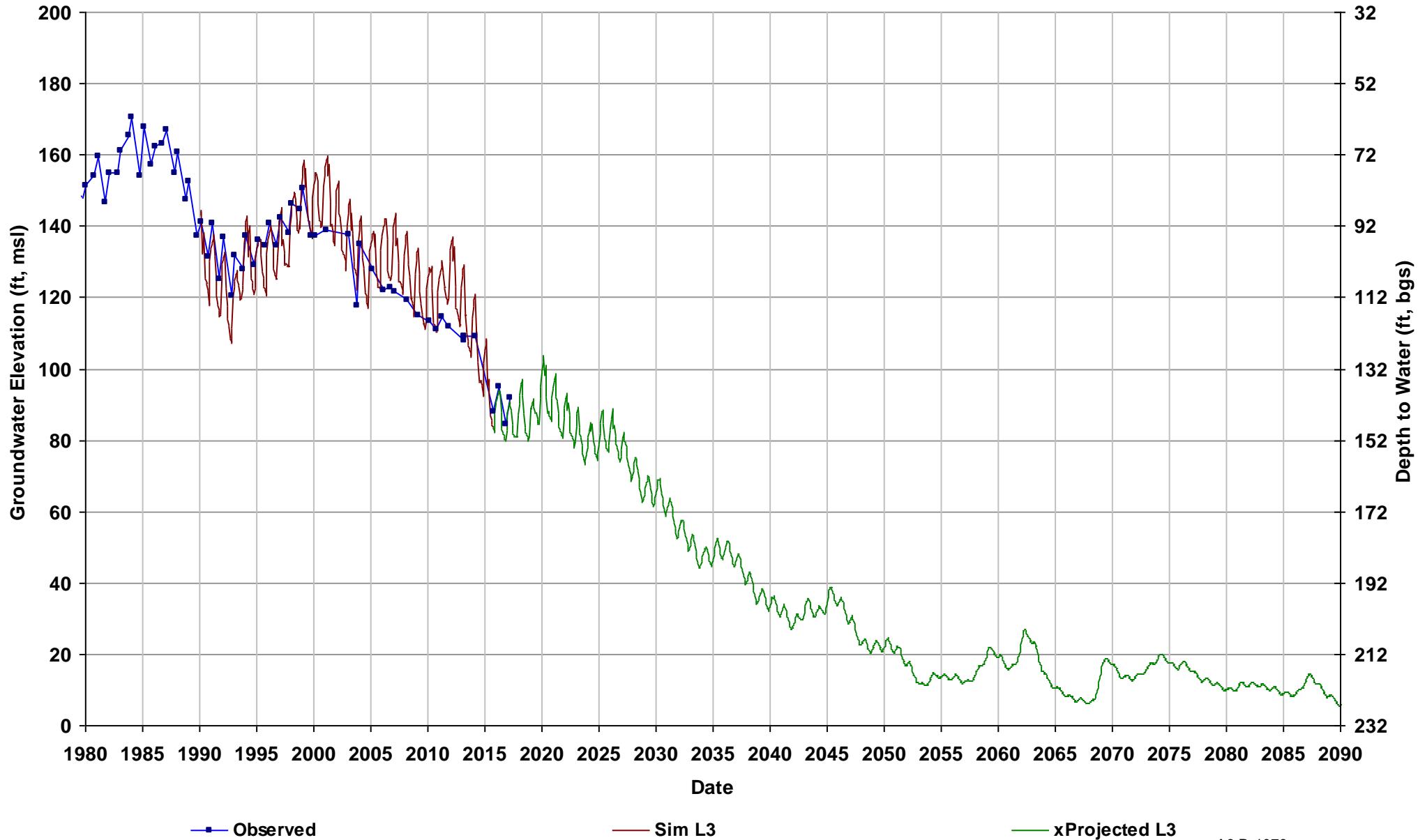
Well Name: 12S17E13J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



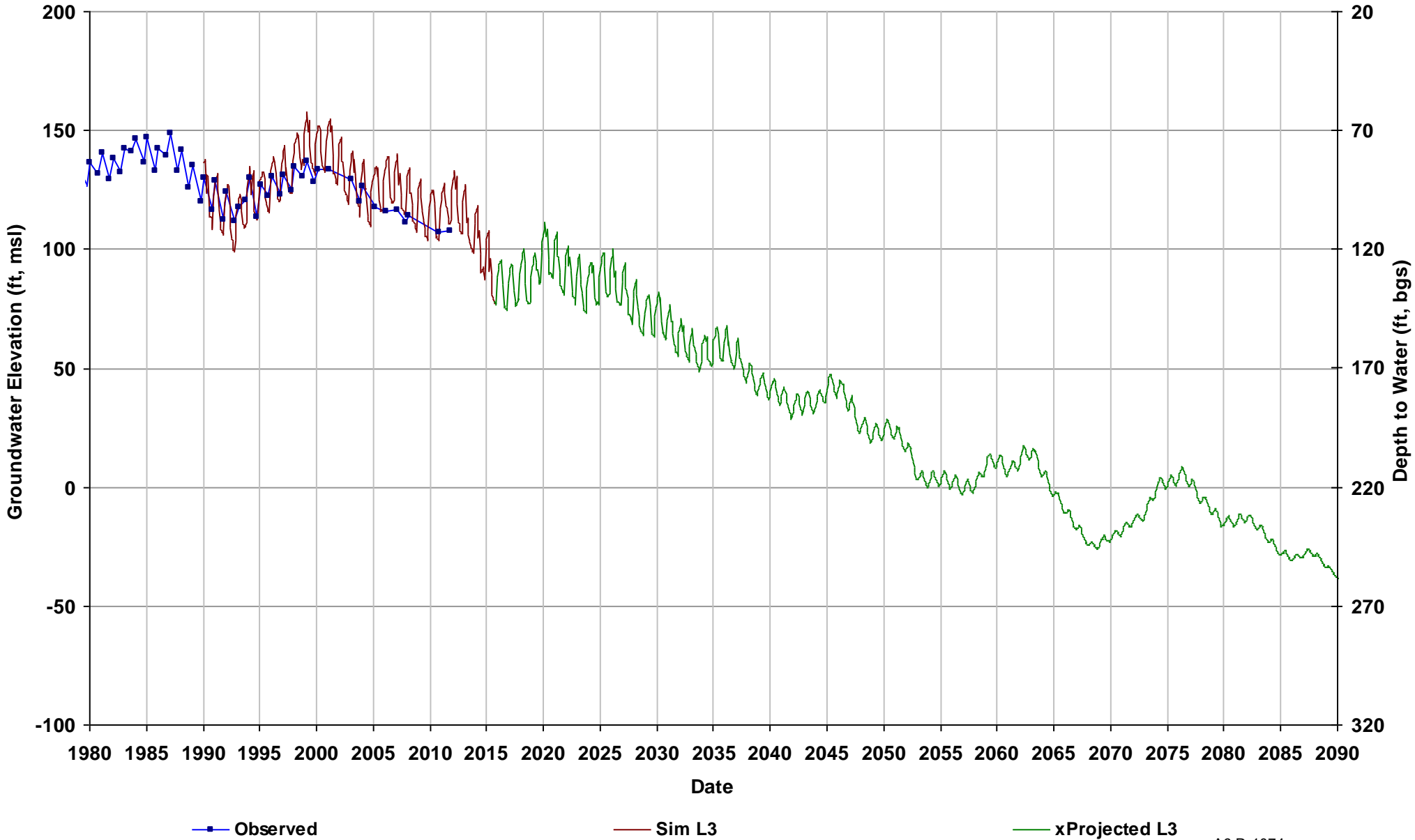
Well Name: 12S17E16A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



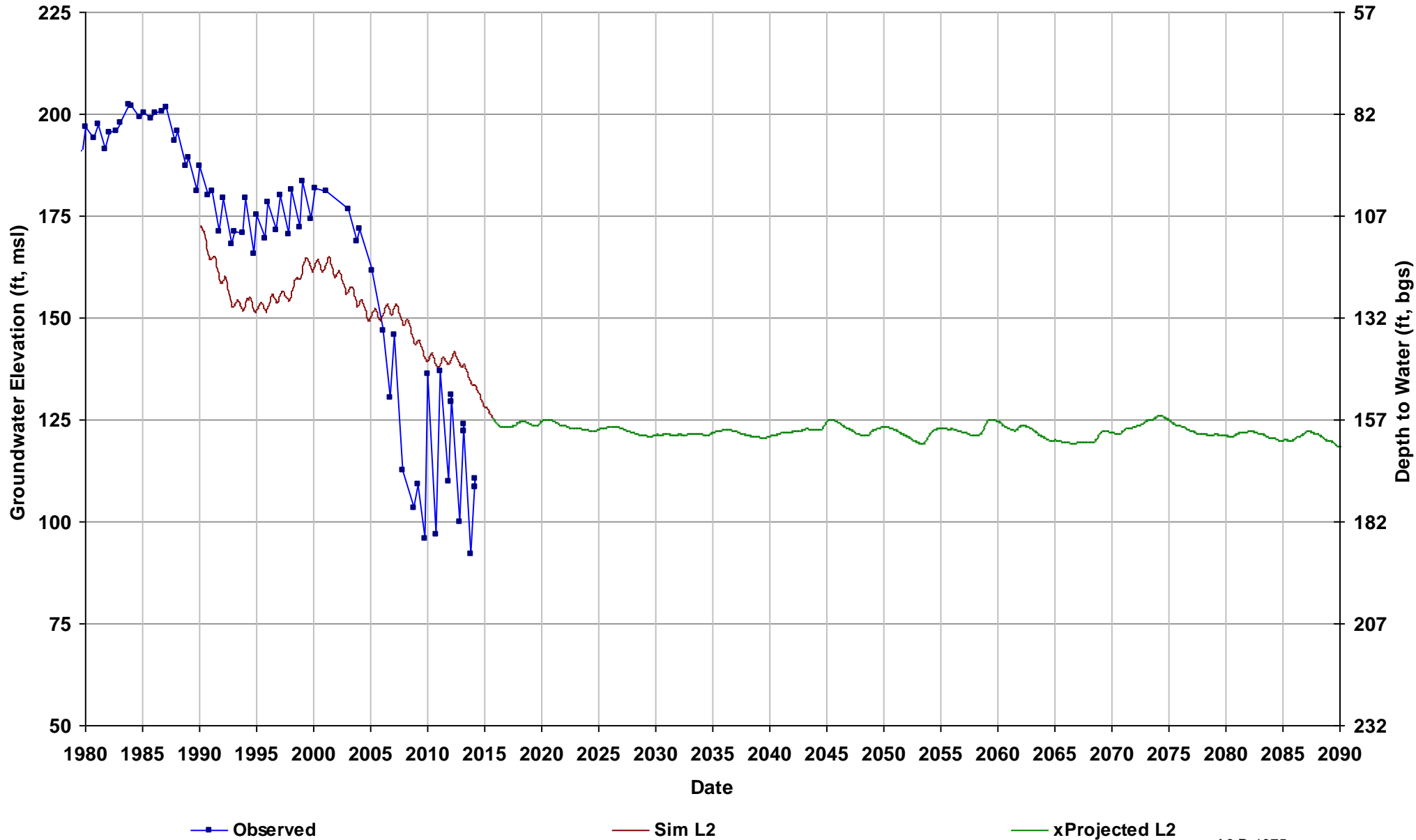
Well Name: 12S17E20P001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 220

Total Depth (ft): 252
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



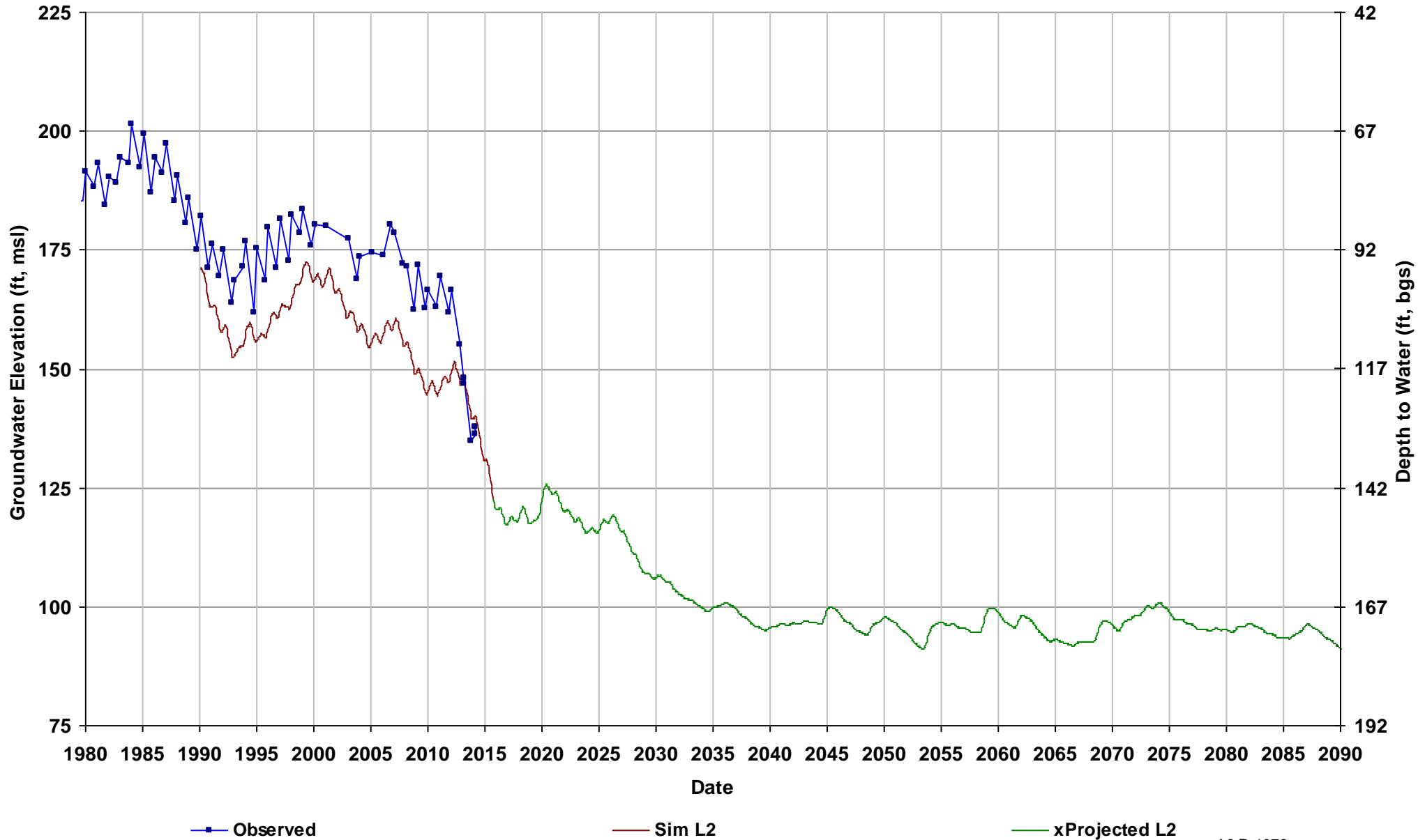
Well Name: 12S18E12N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 282

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



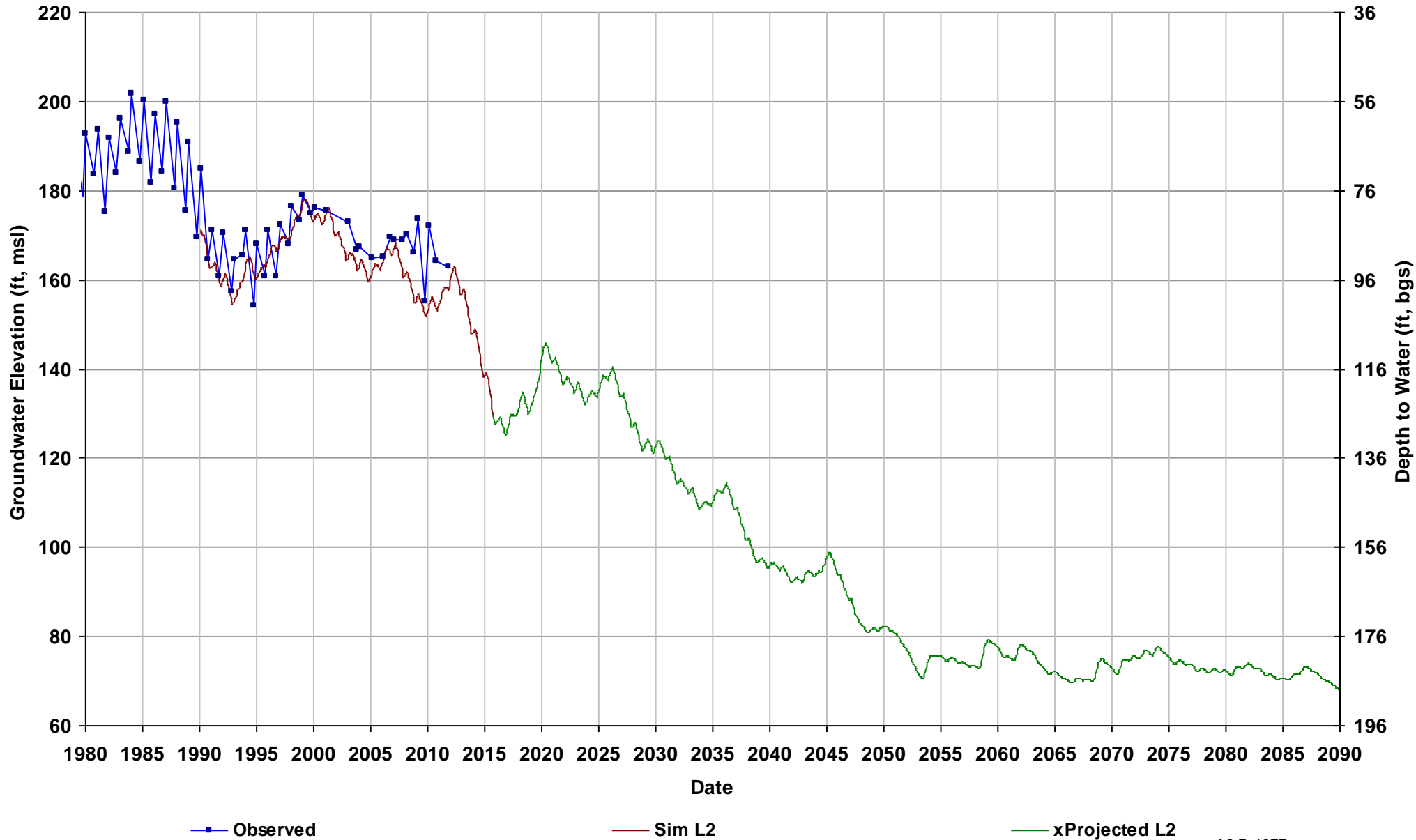
Well Name: 12S18E21G001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



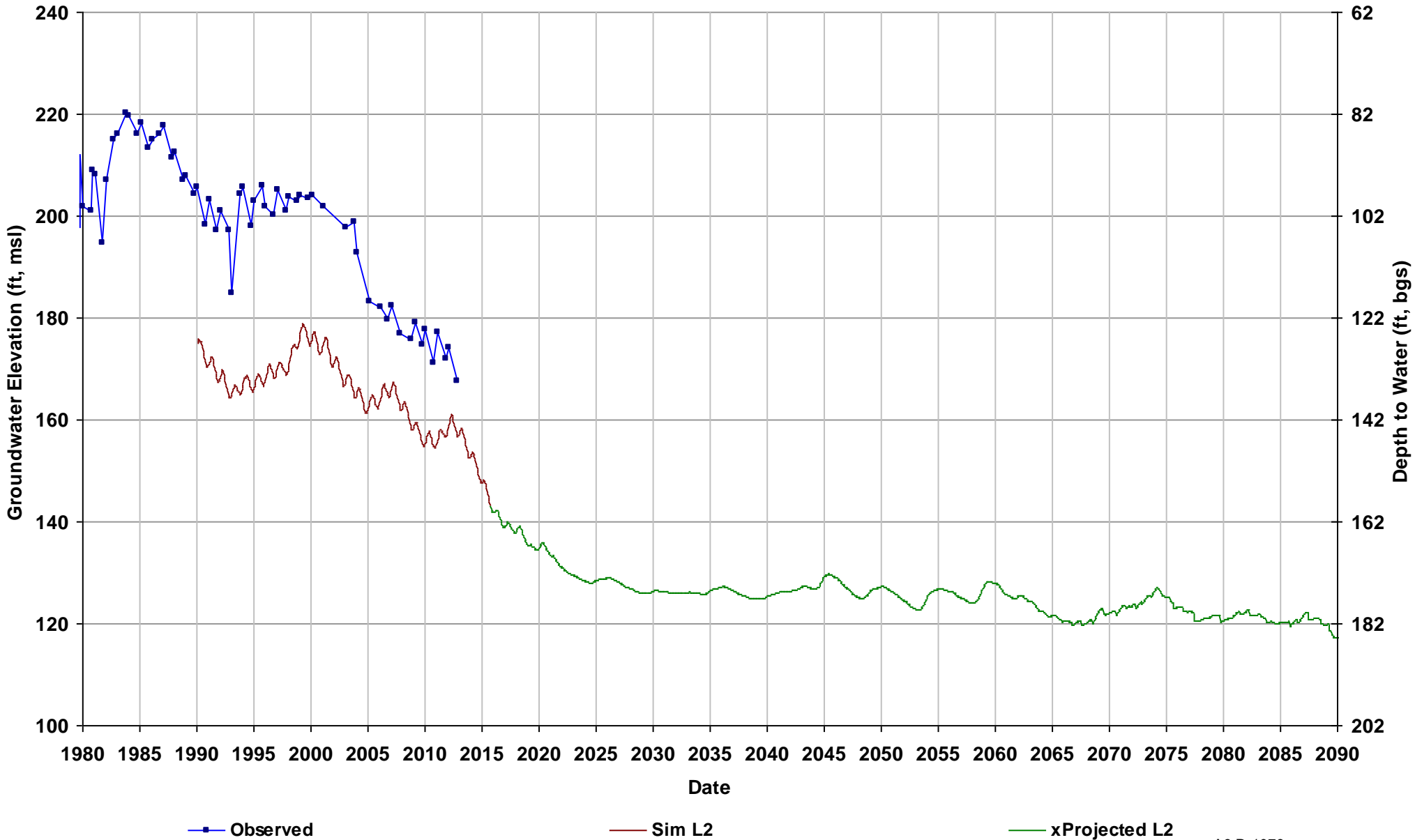
Well Name: 12S18E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 256

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



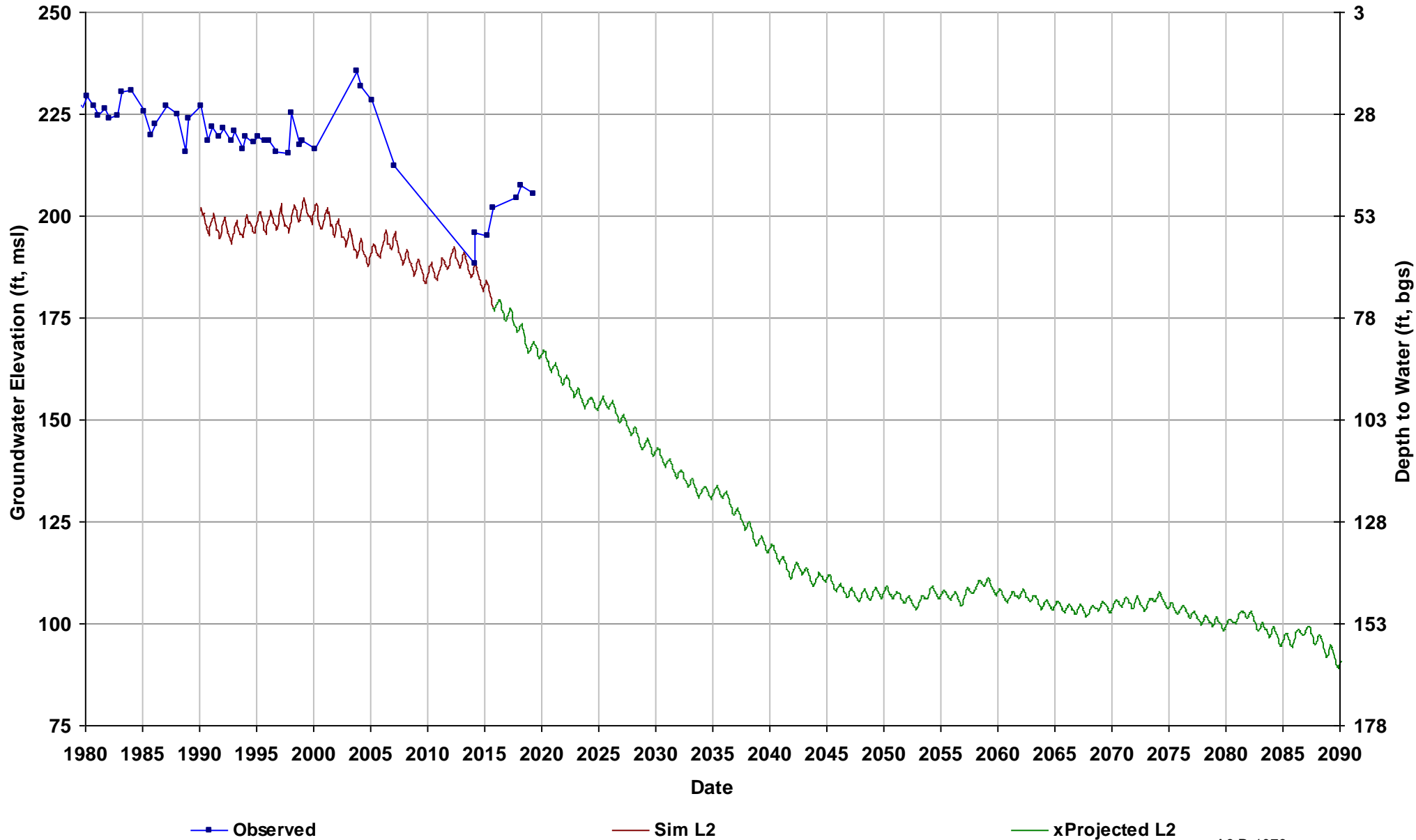
Well Name: 12S19E21B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



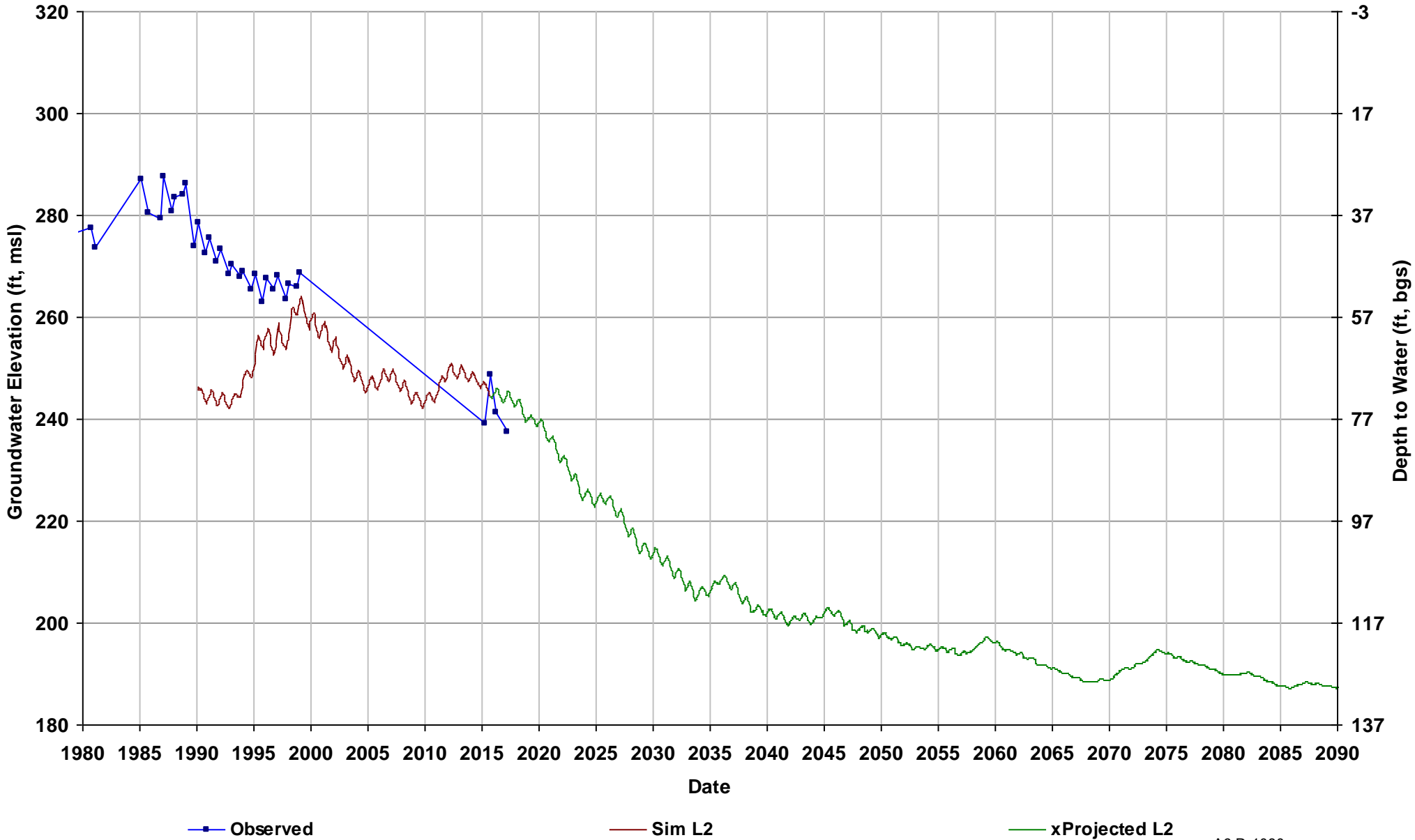
Well Name: 12S19E35A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



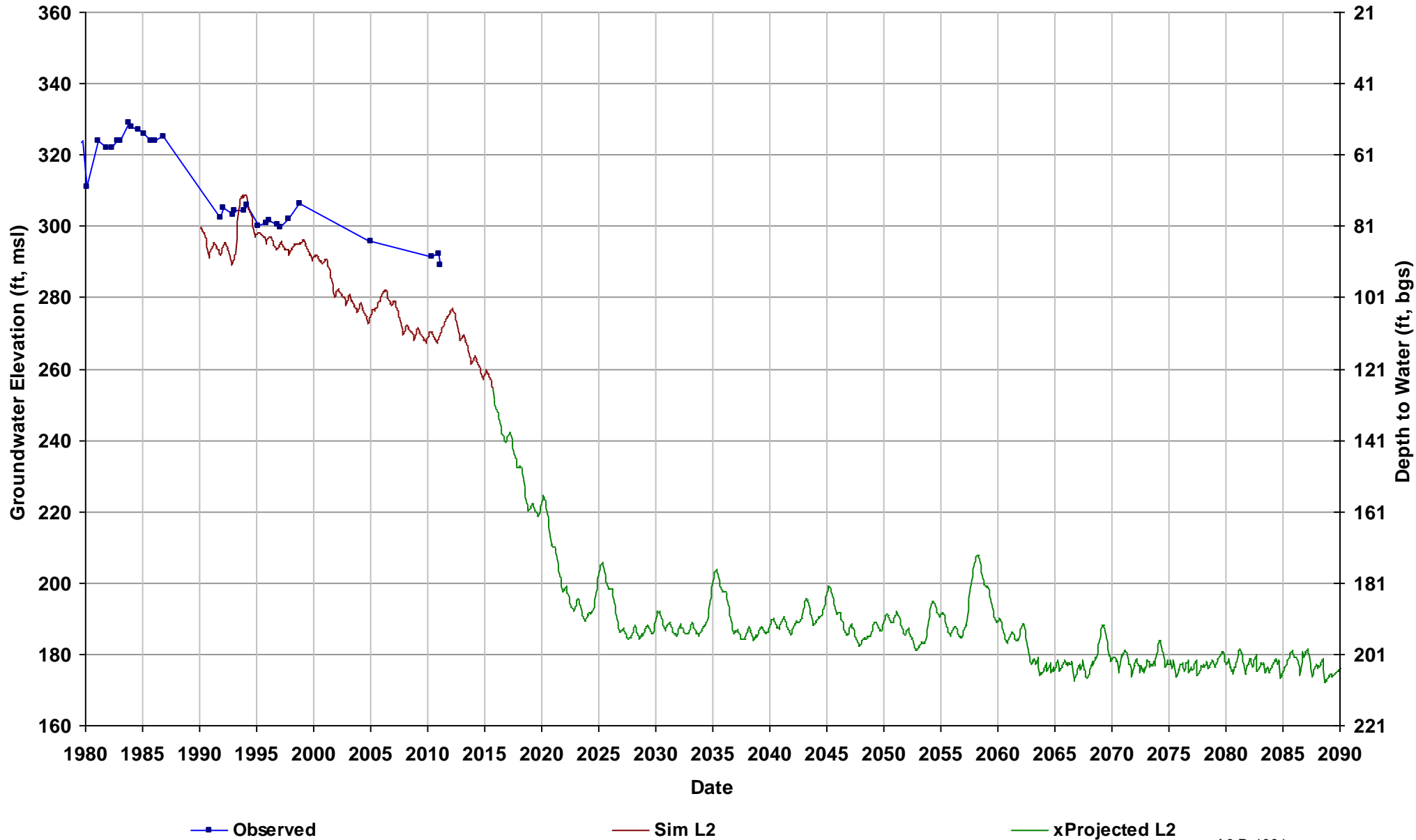
Well Name: 12S20E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



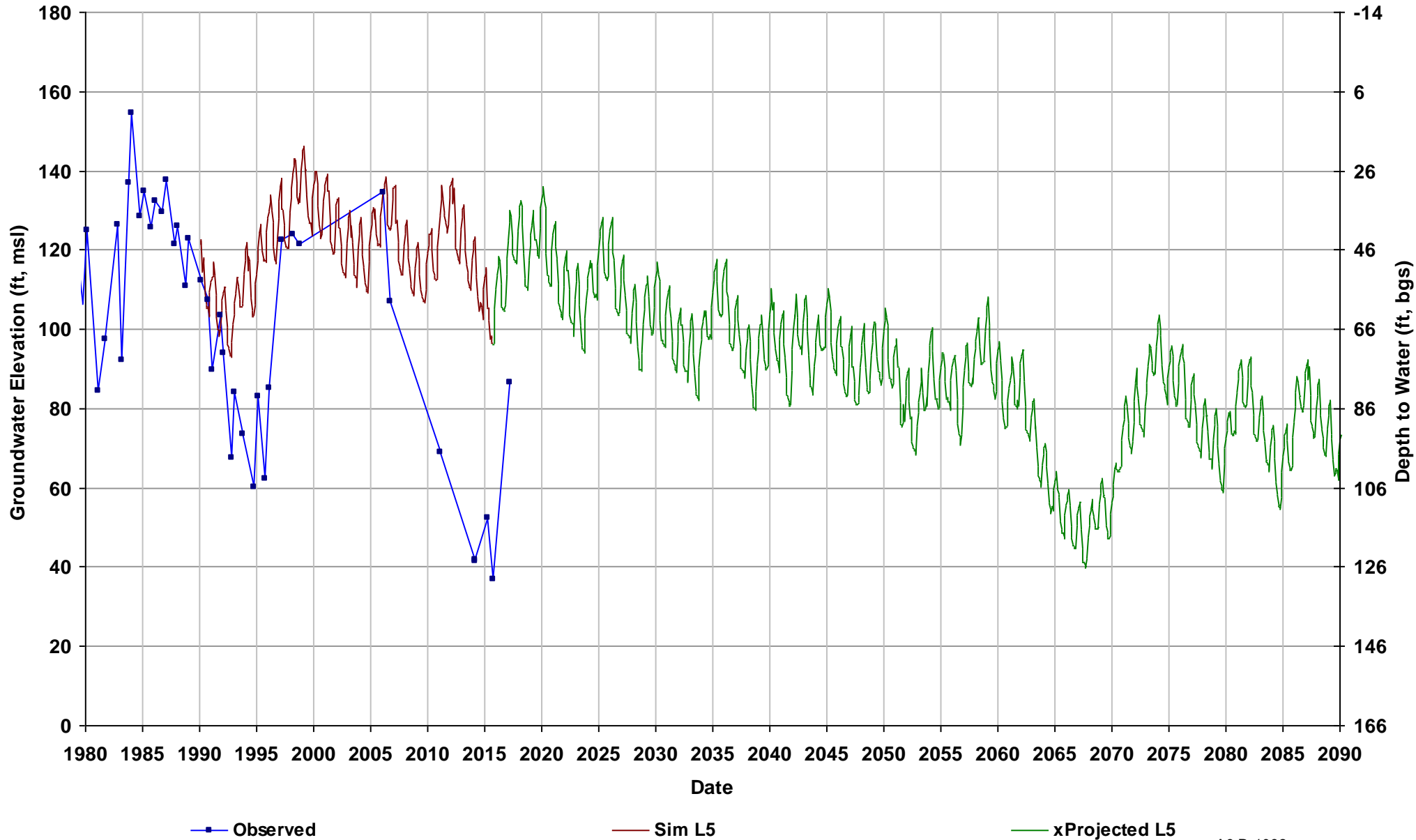
Well Name: 12S21E19J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 380

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



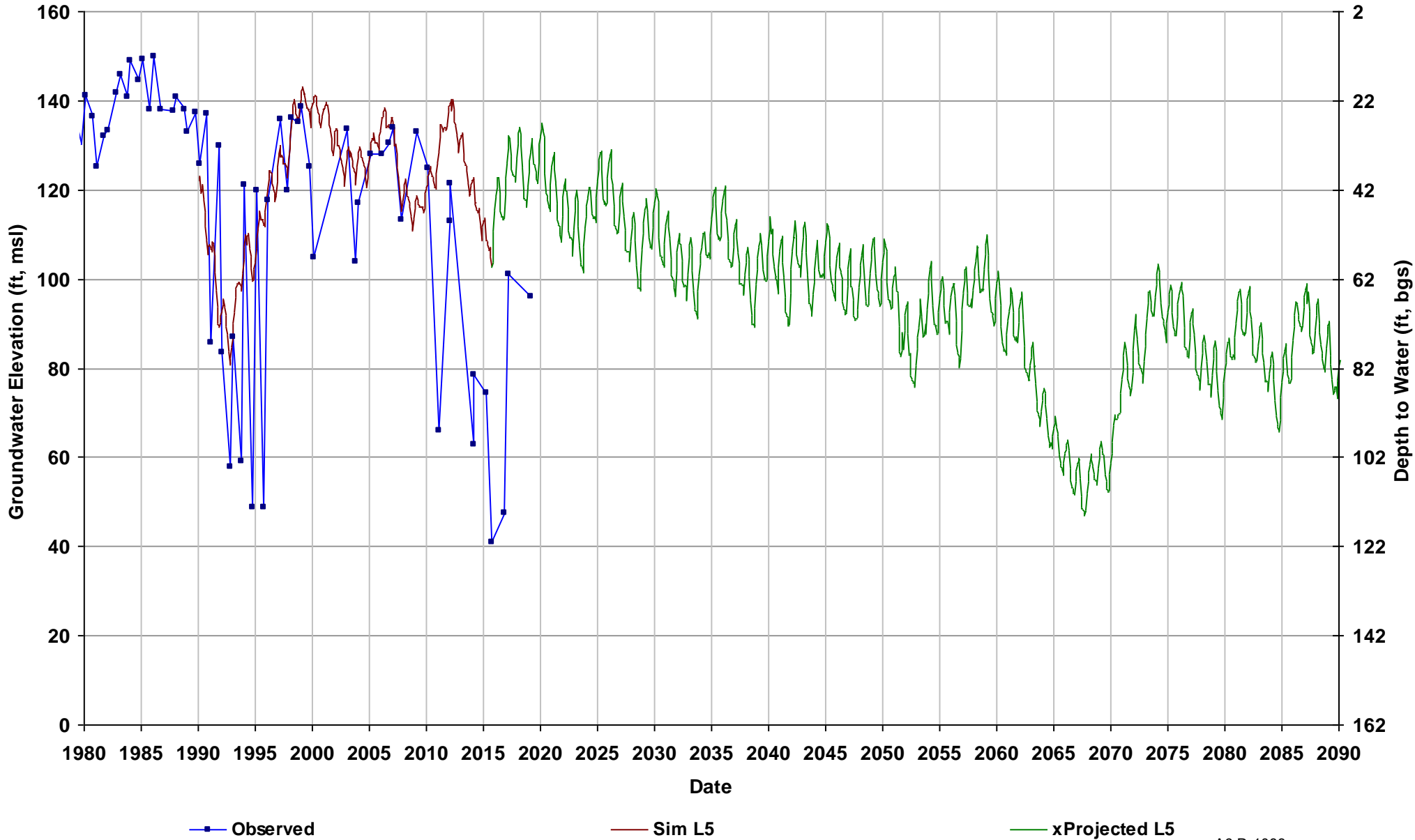
Well Name: 13S15E14M001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



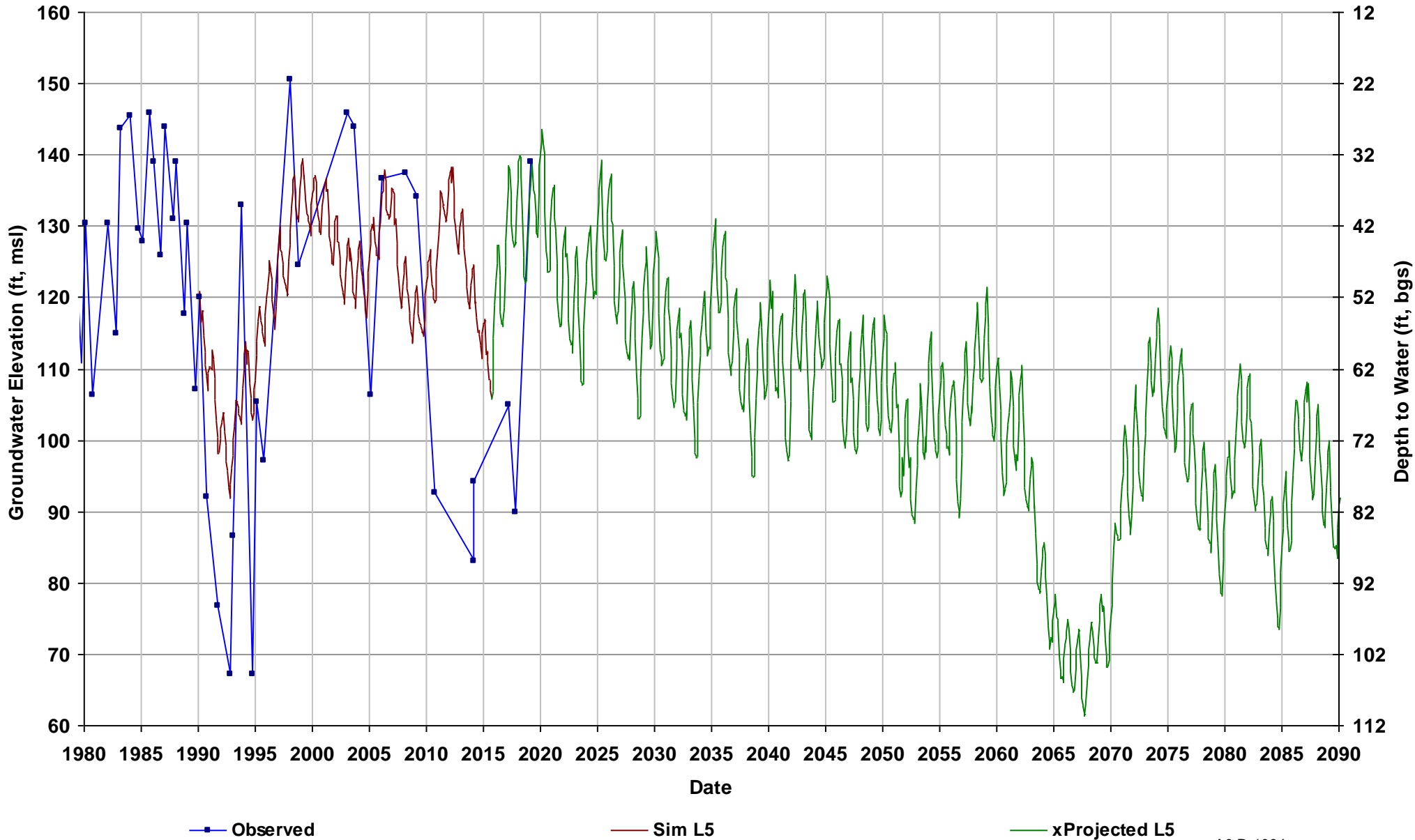
Well Name: 13S15E20G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



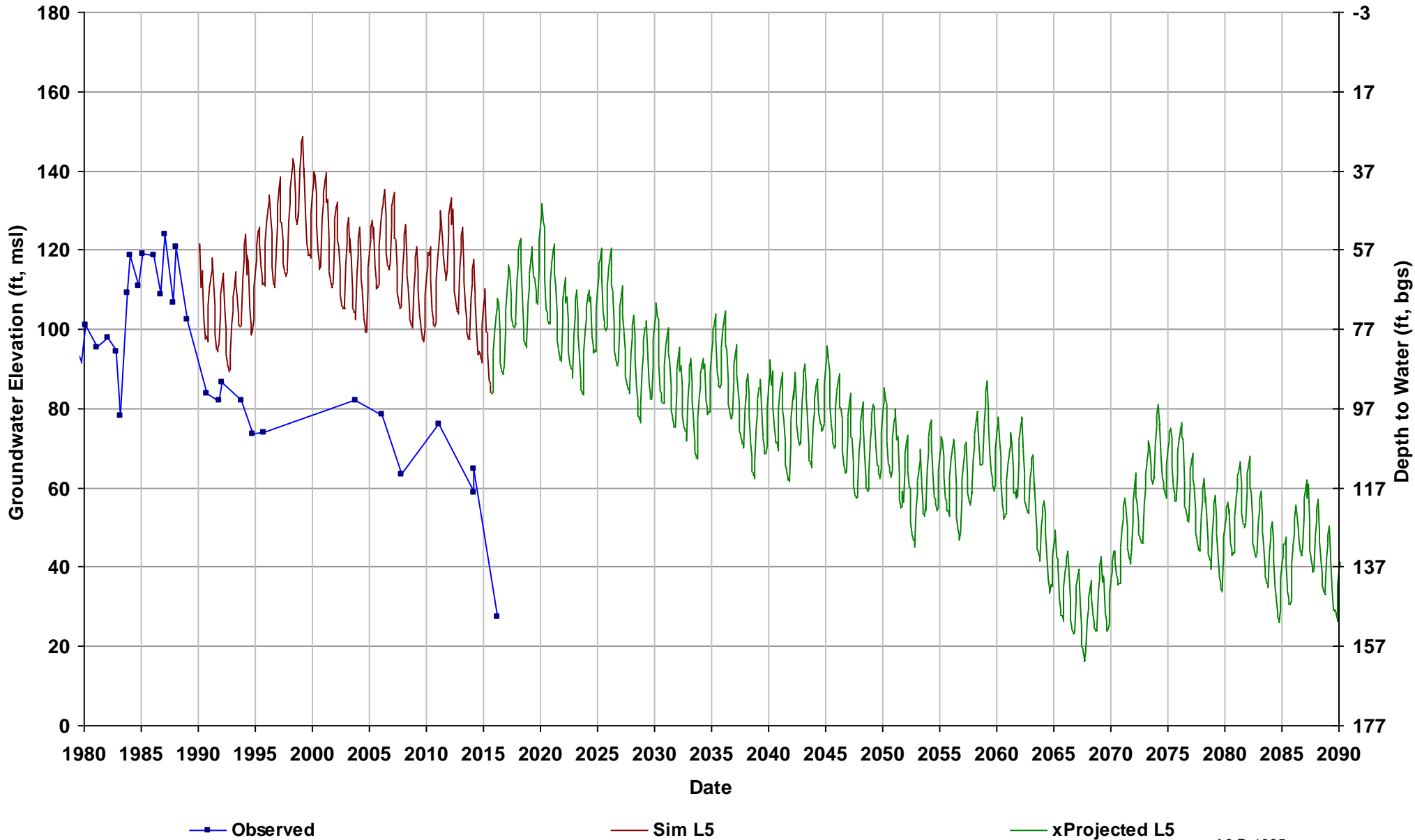
Well Name: 13S15E25N002M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



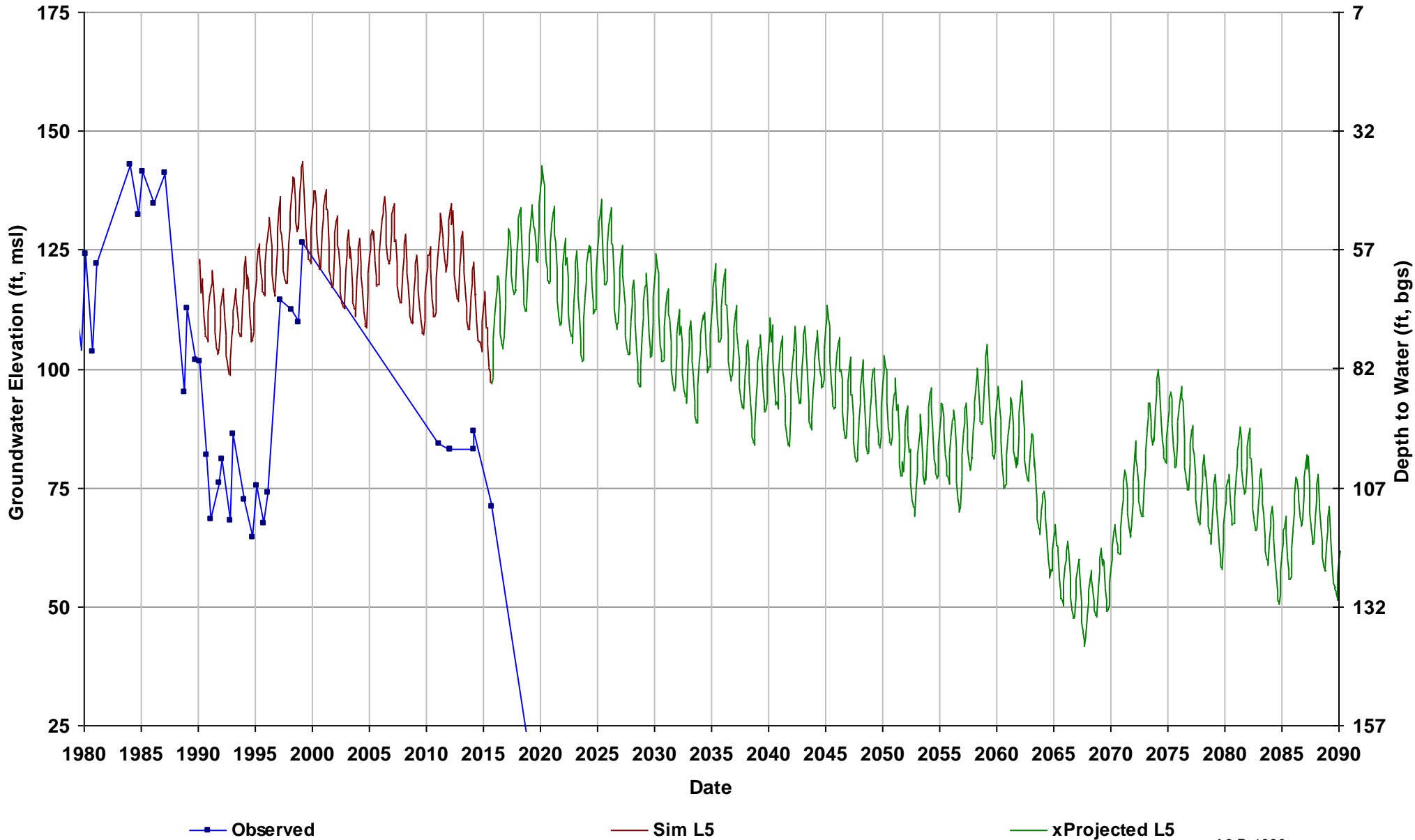
Well Name: 13S16E07R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



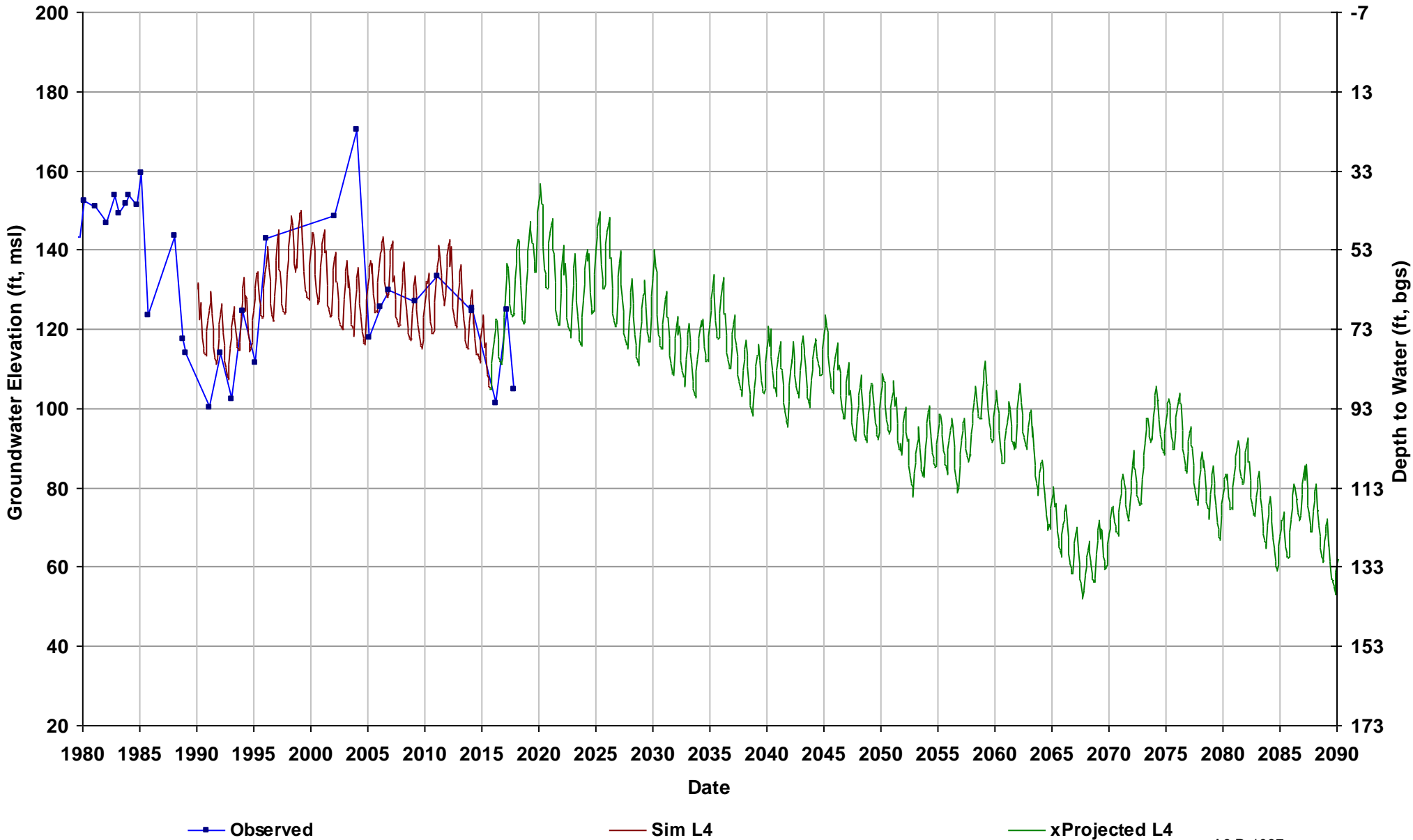
Well Name: 13S16E20J001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



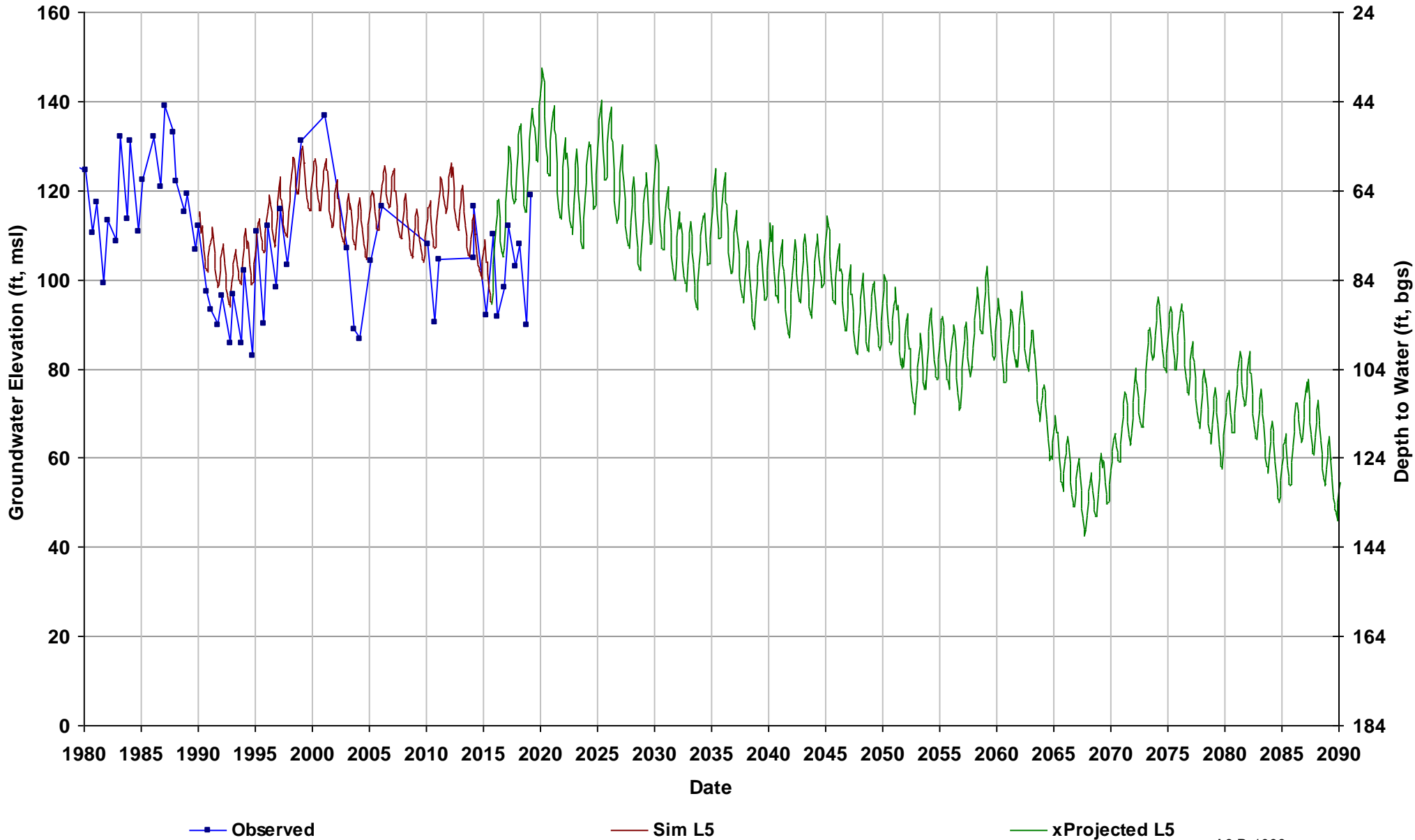
Well Name: 13S16E23N001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 192

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



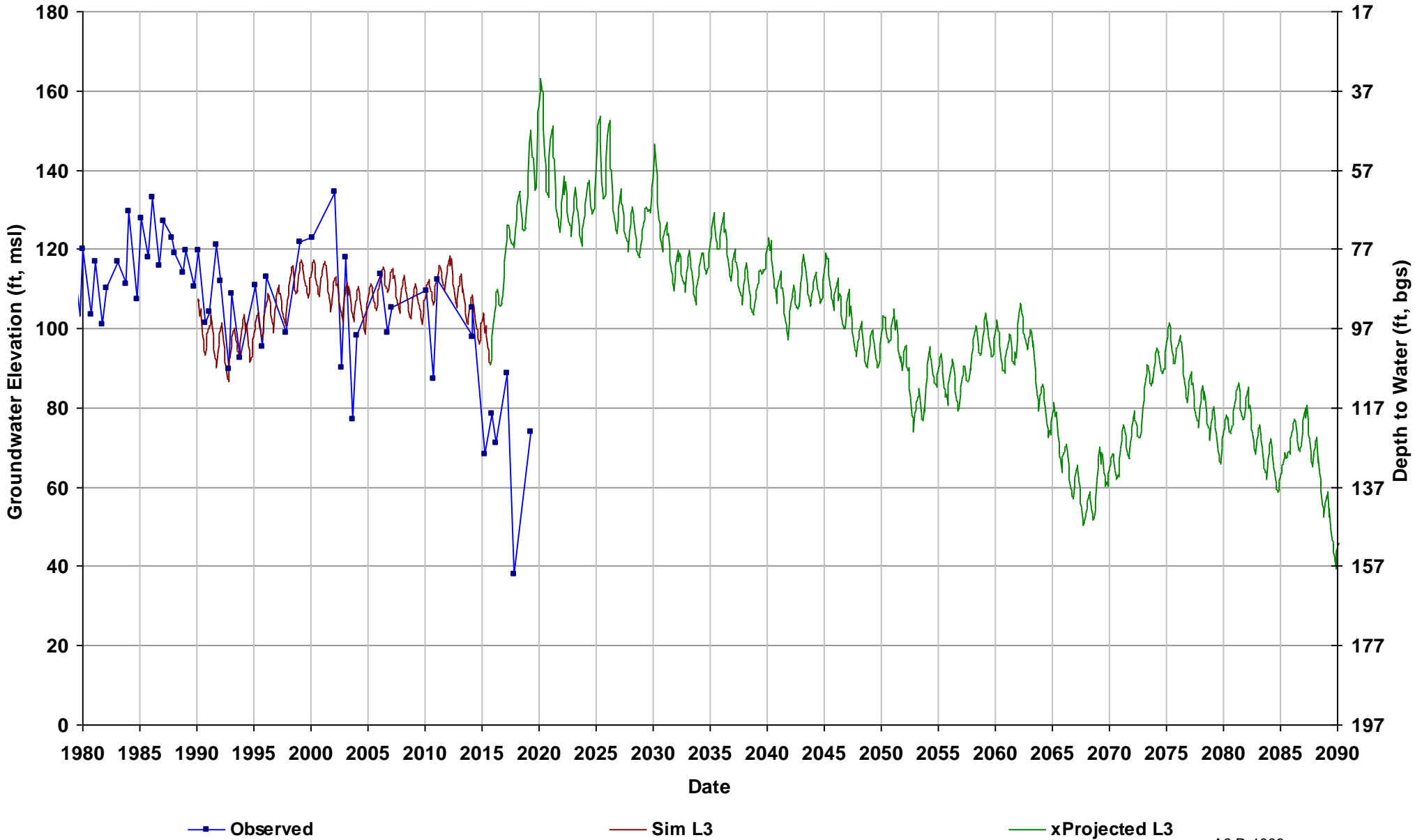
Well Name: 13S16E34C001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 184

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



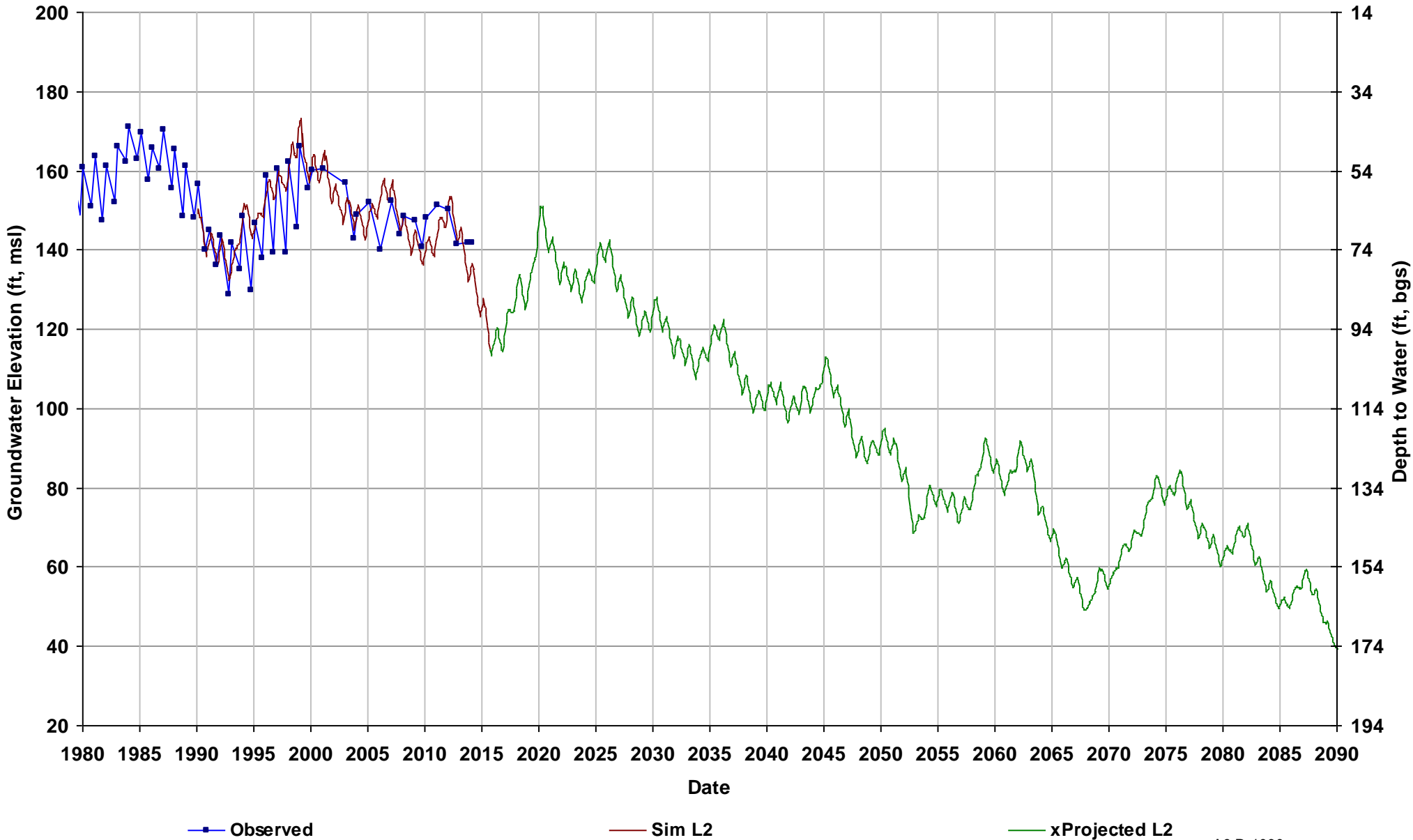
Well Name: 13S16E36R004M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



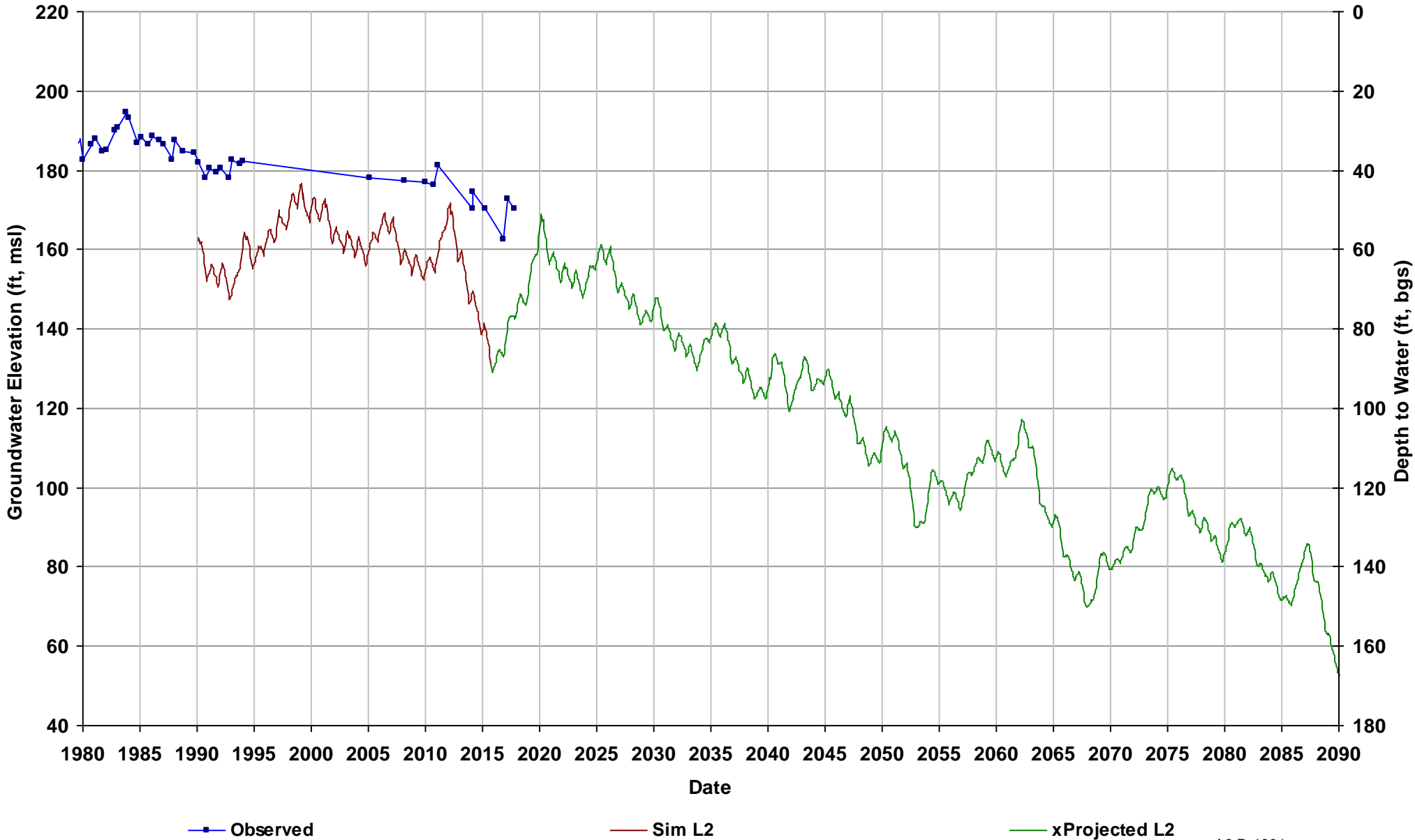
Well Name: 13S17E05P002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



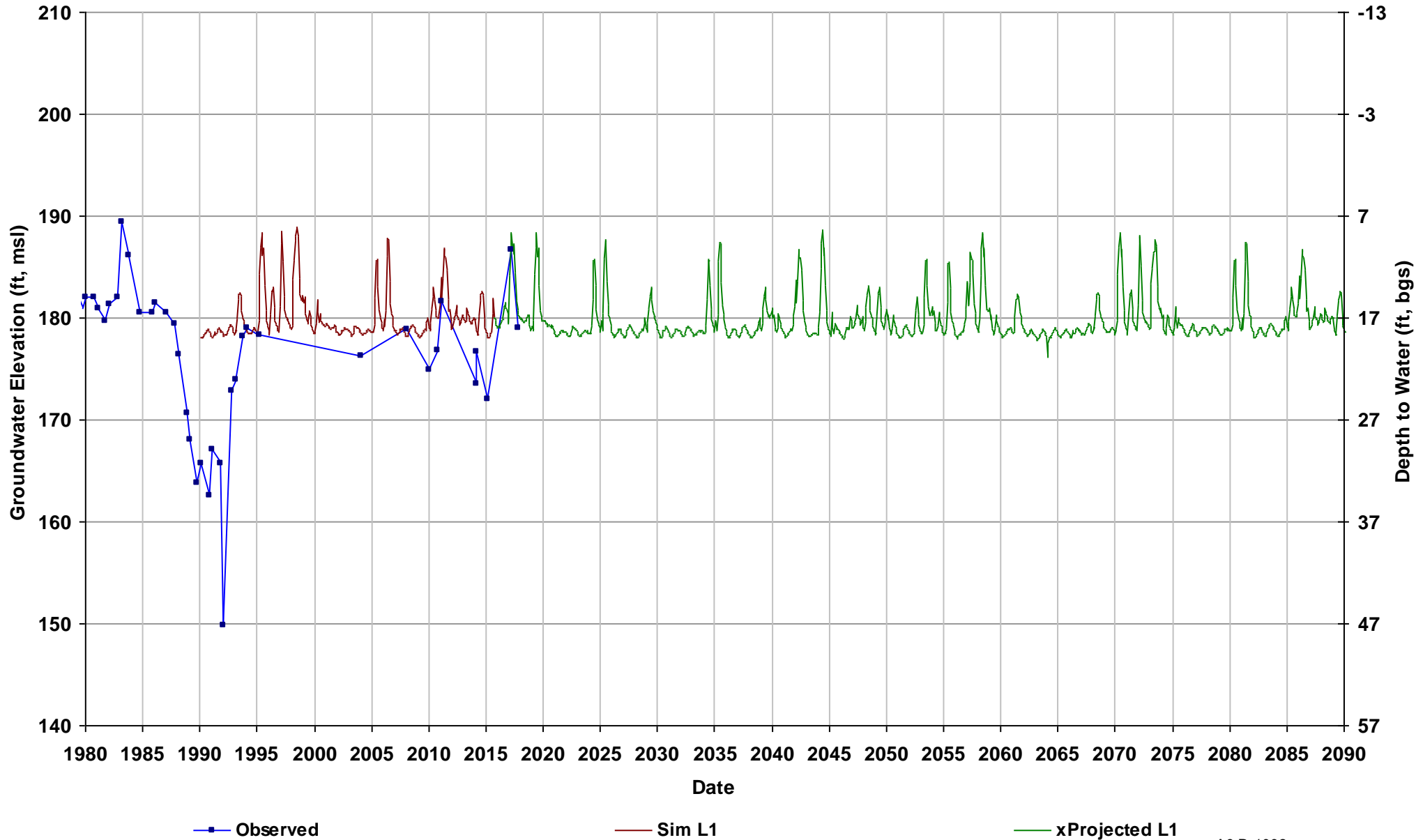
Well Name: 13S17E09R001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 220

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



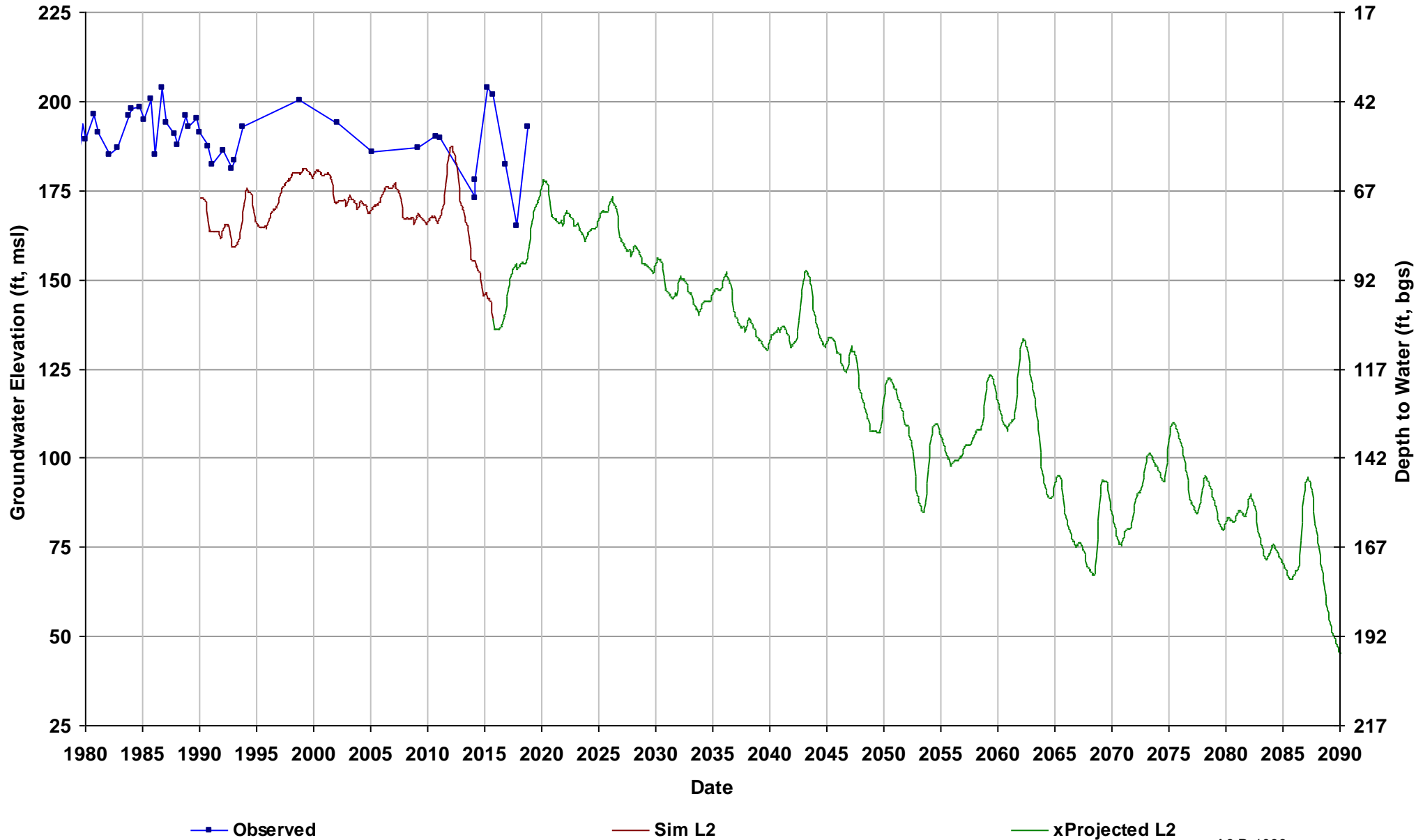
Well Name: 13S17E18M001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



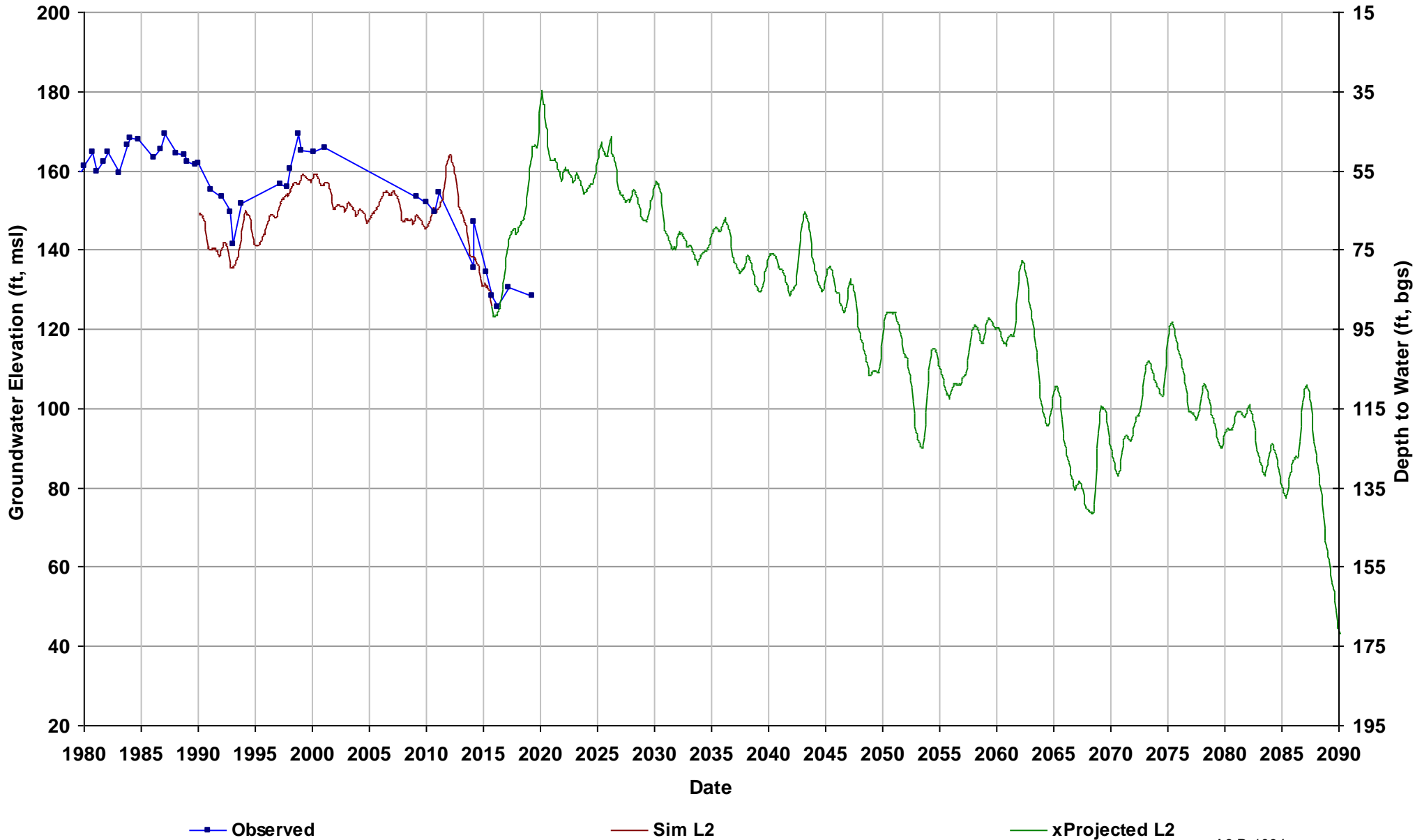
Well Name: 13S17E24A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 242

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



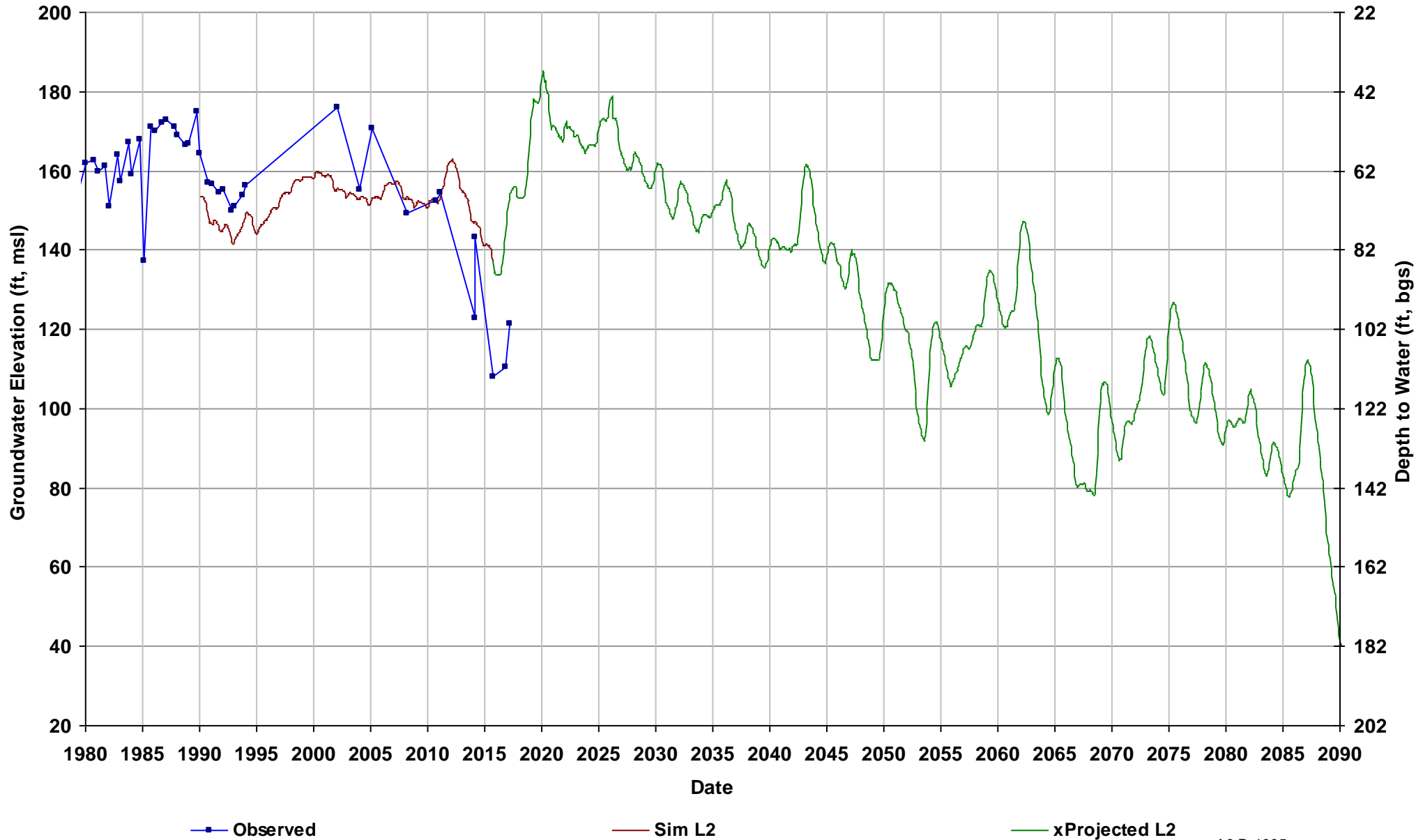
Well Name: 13S17E28H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



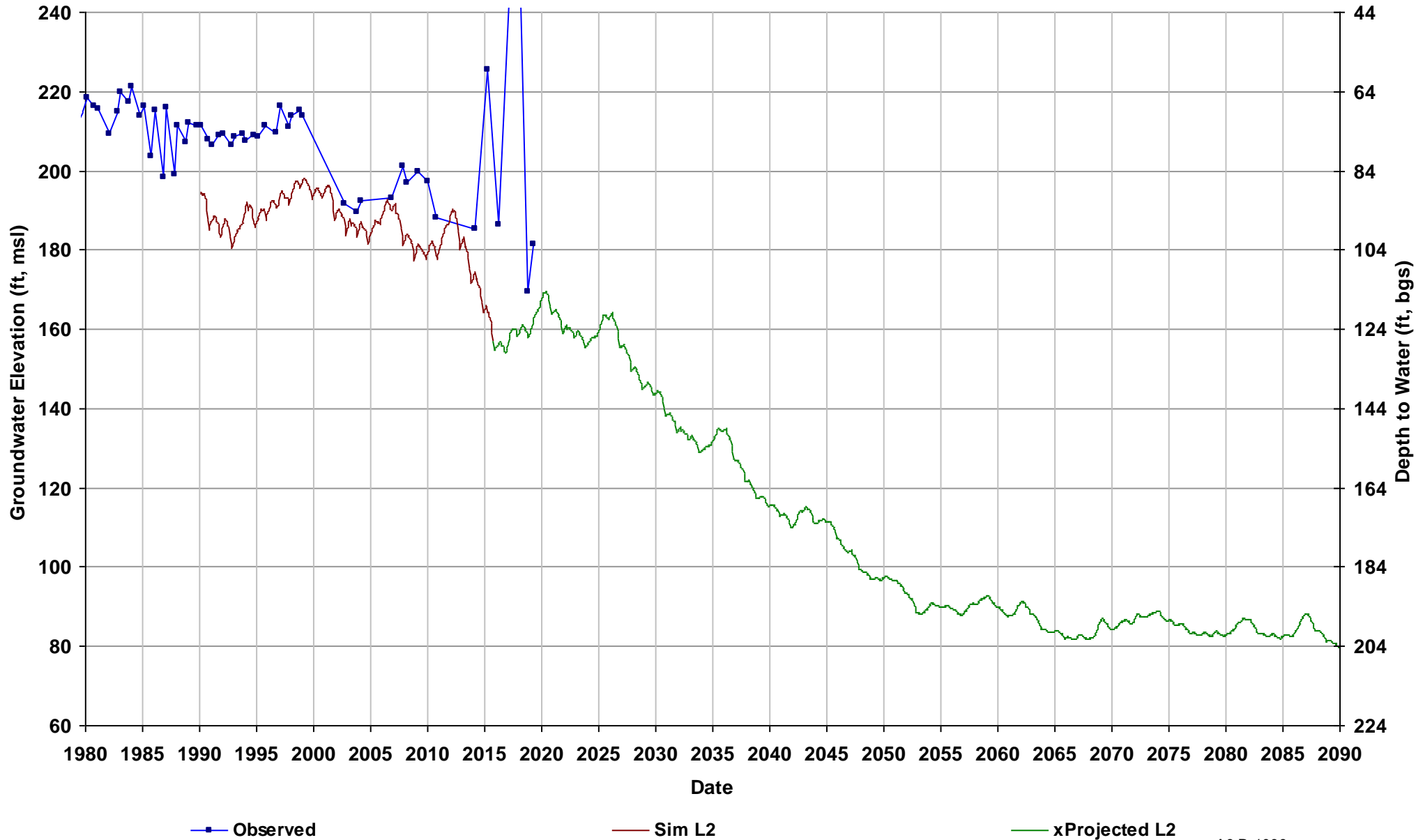
Well Name: 13S17E35L001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



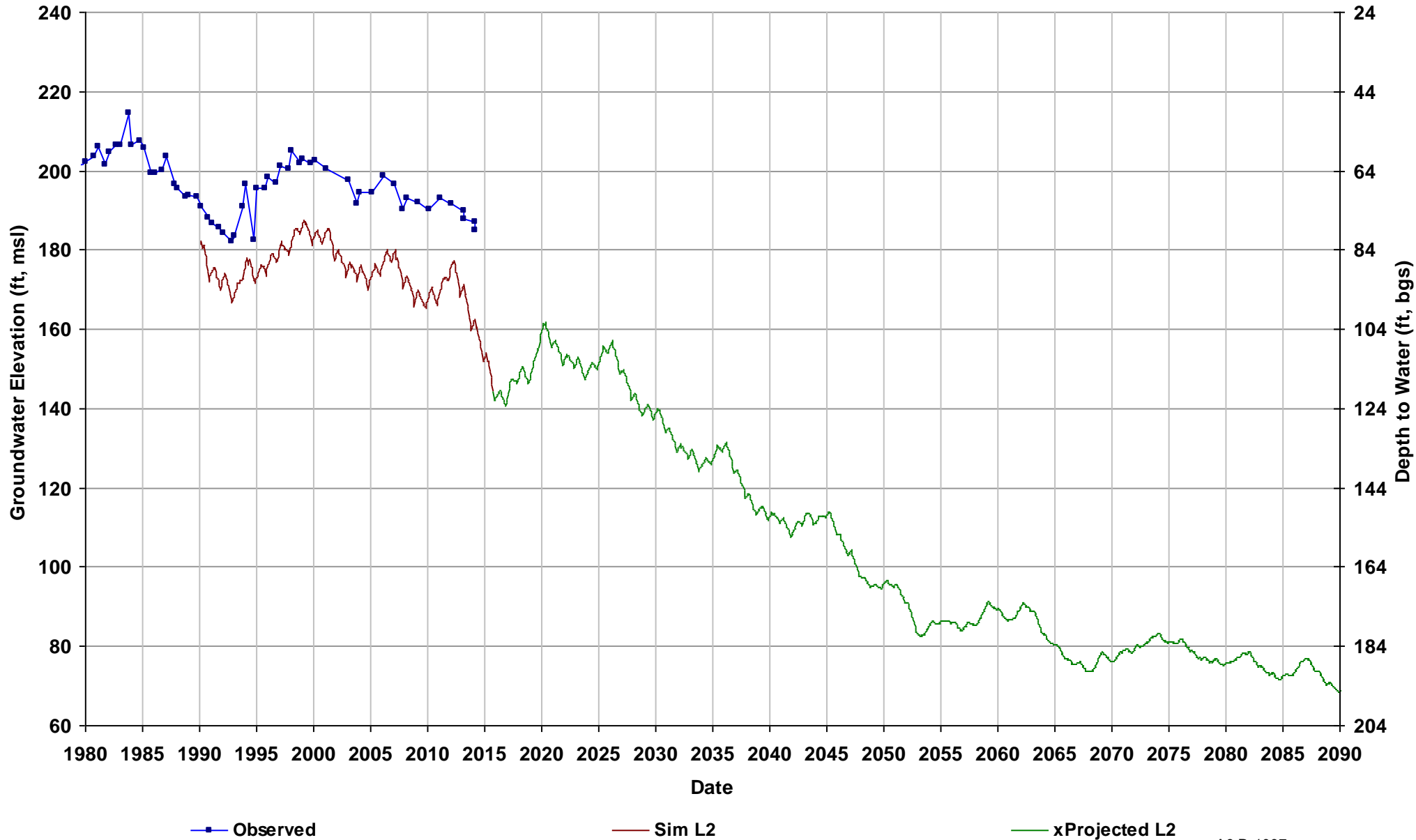
Well Name: 13S18E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



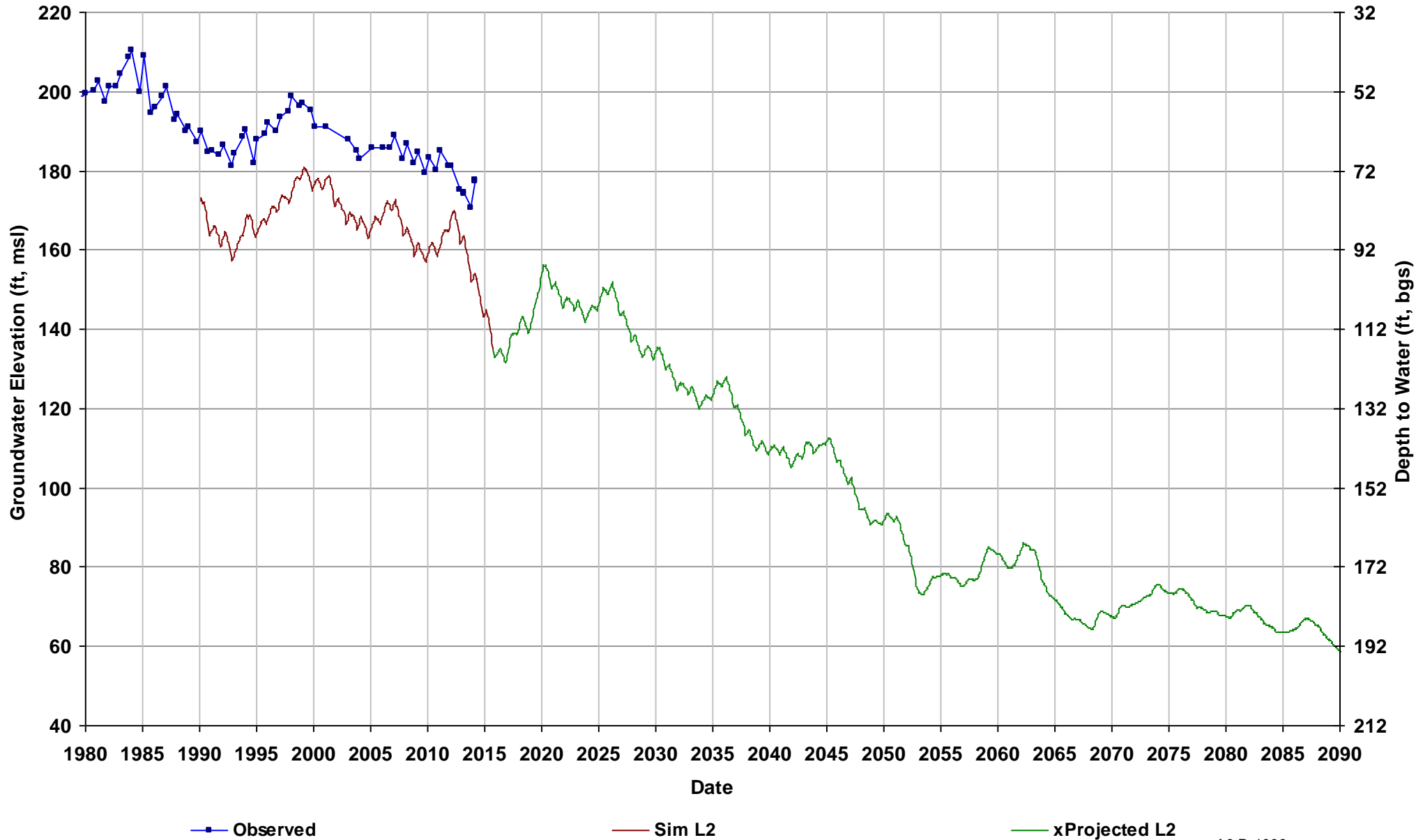
Well Name: 13S18E04B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 264

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



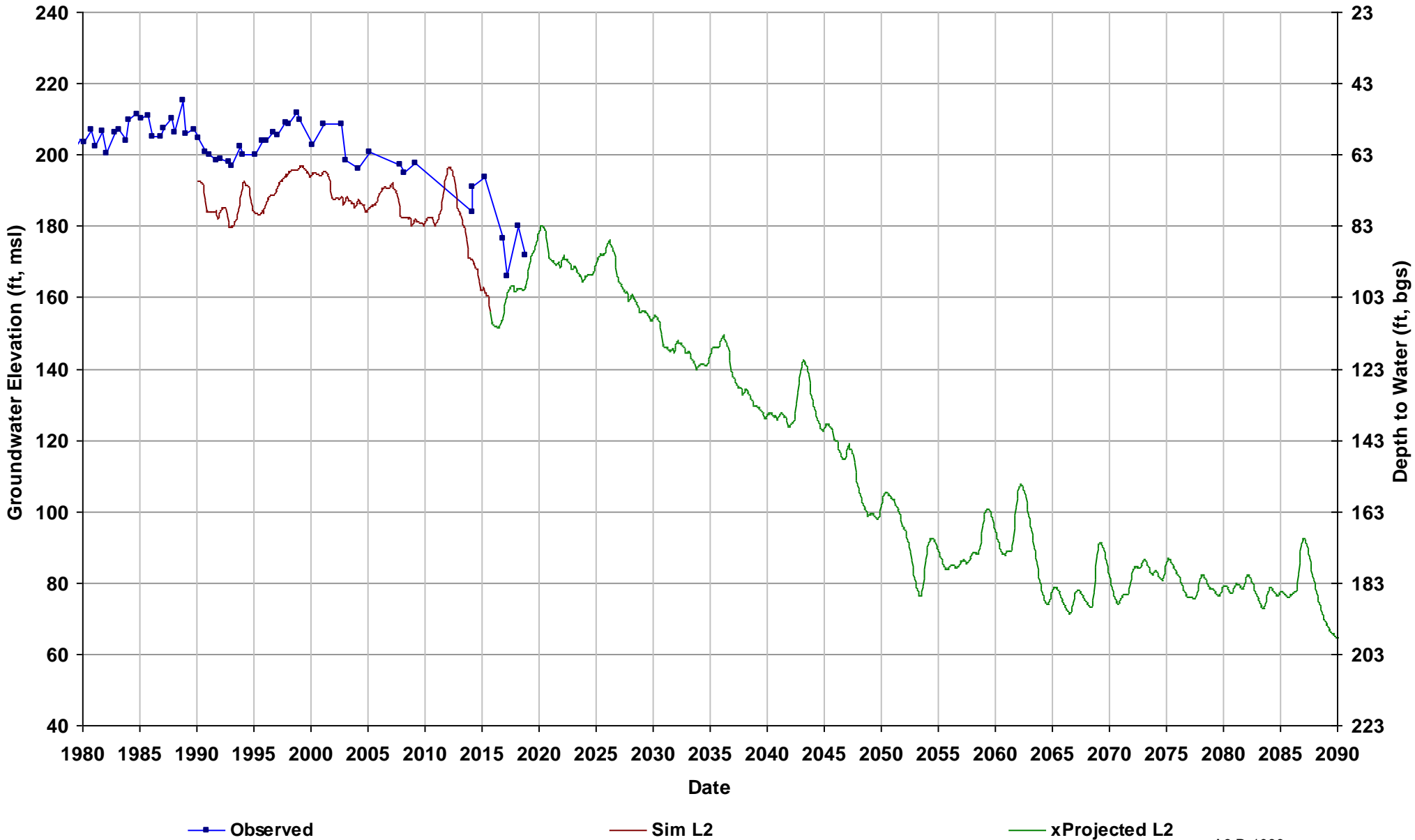
Well Name: 13S18E06K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



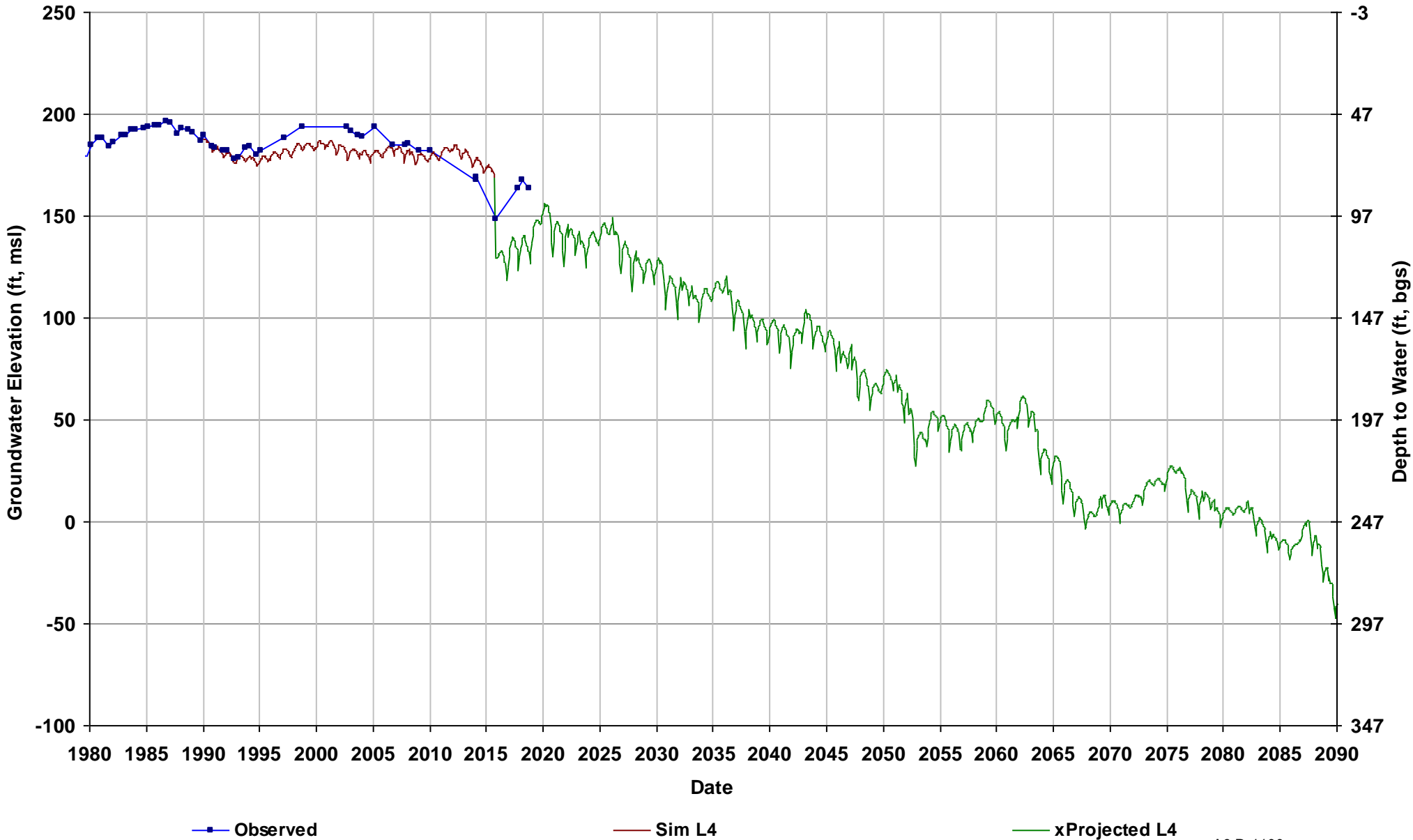
Well Name: 13S18E15J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 263

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



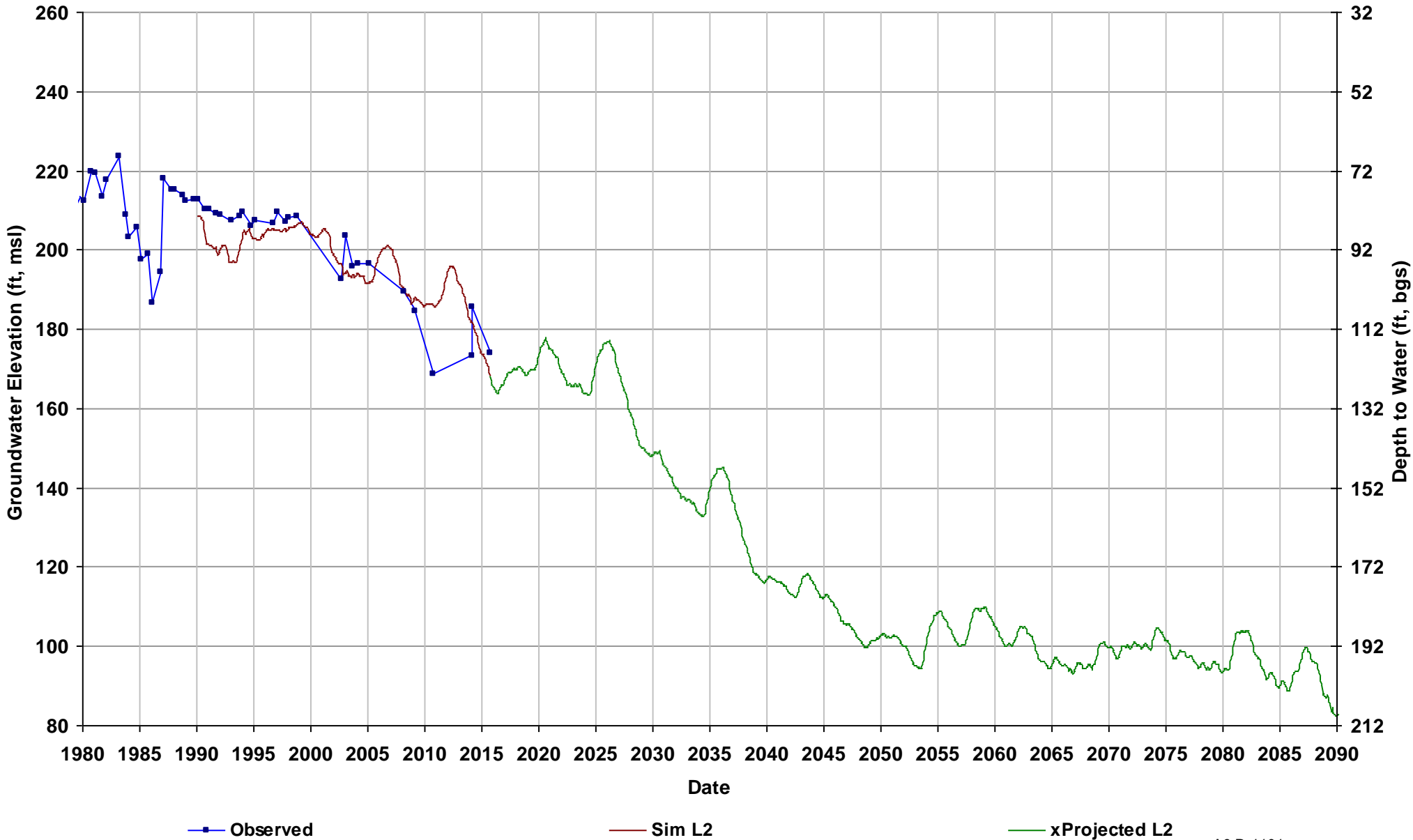
Well Name: 13S18E34D001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



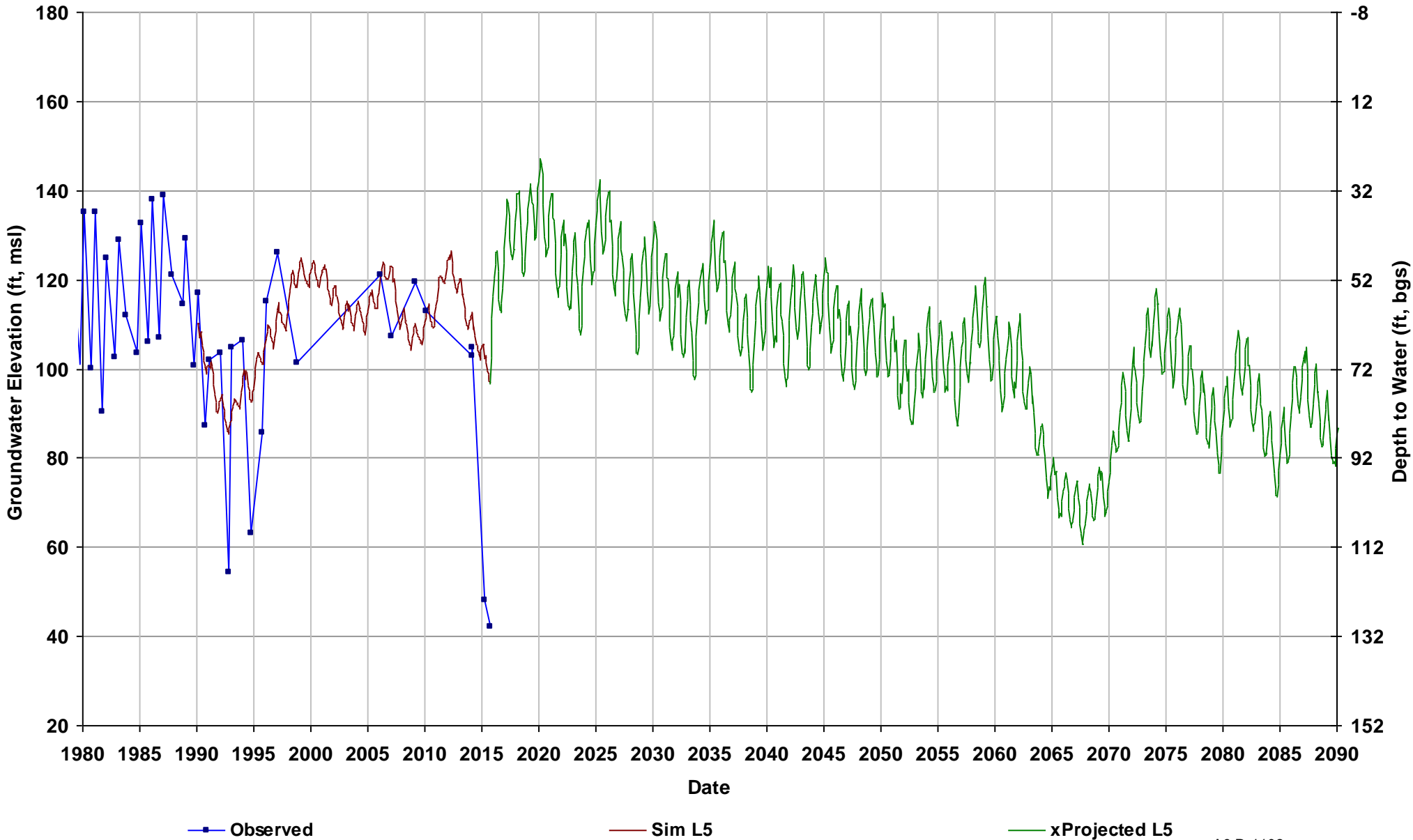
Well Name: 13S19E16K001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



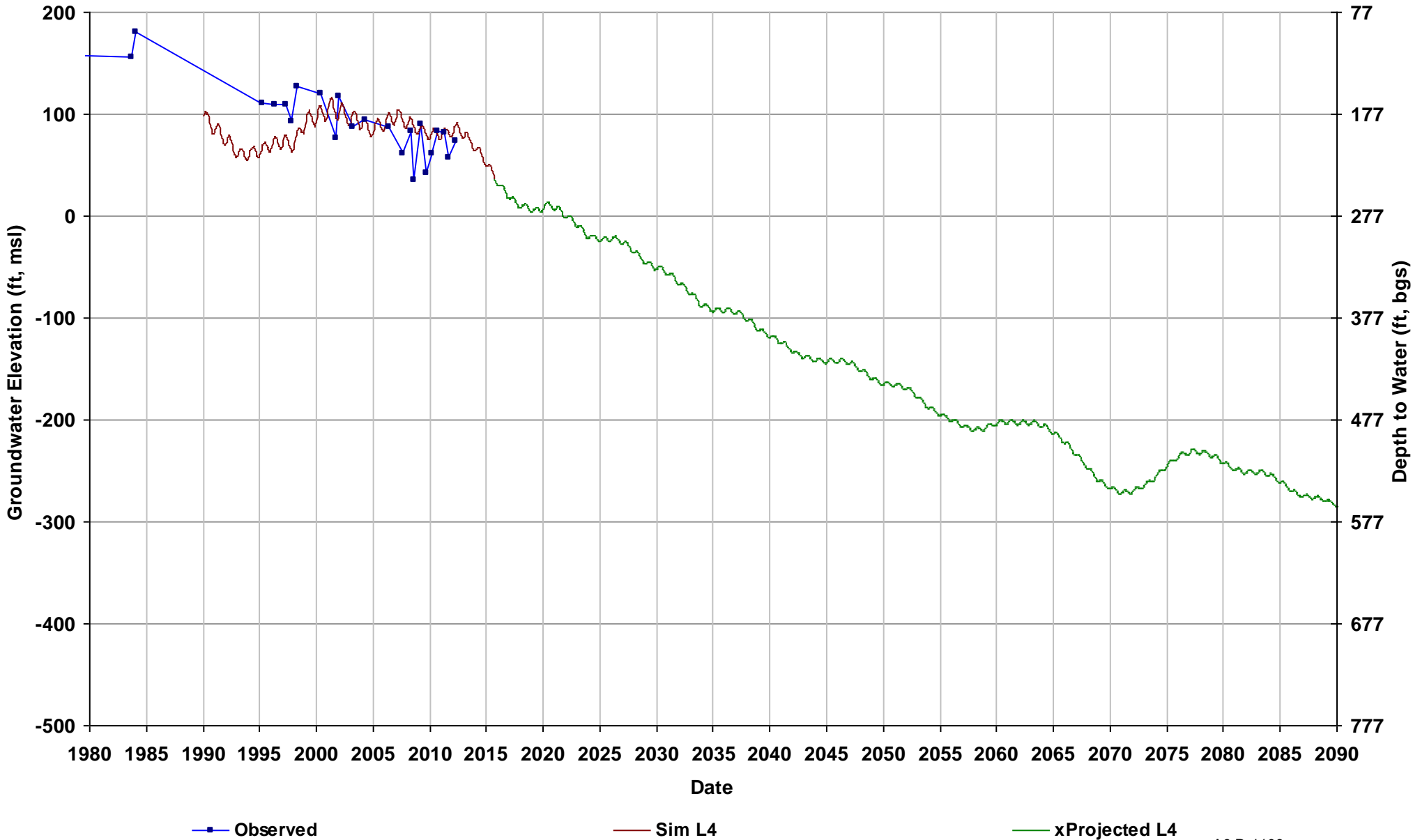
Well Name: 14S16E06A001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



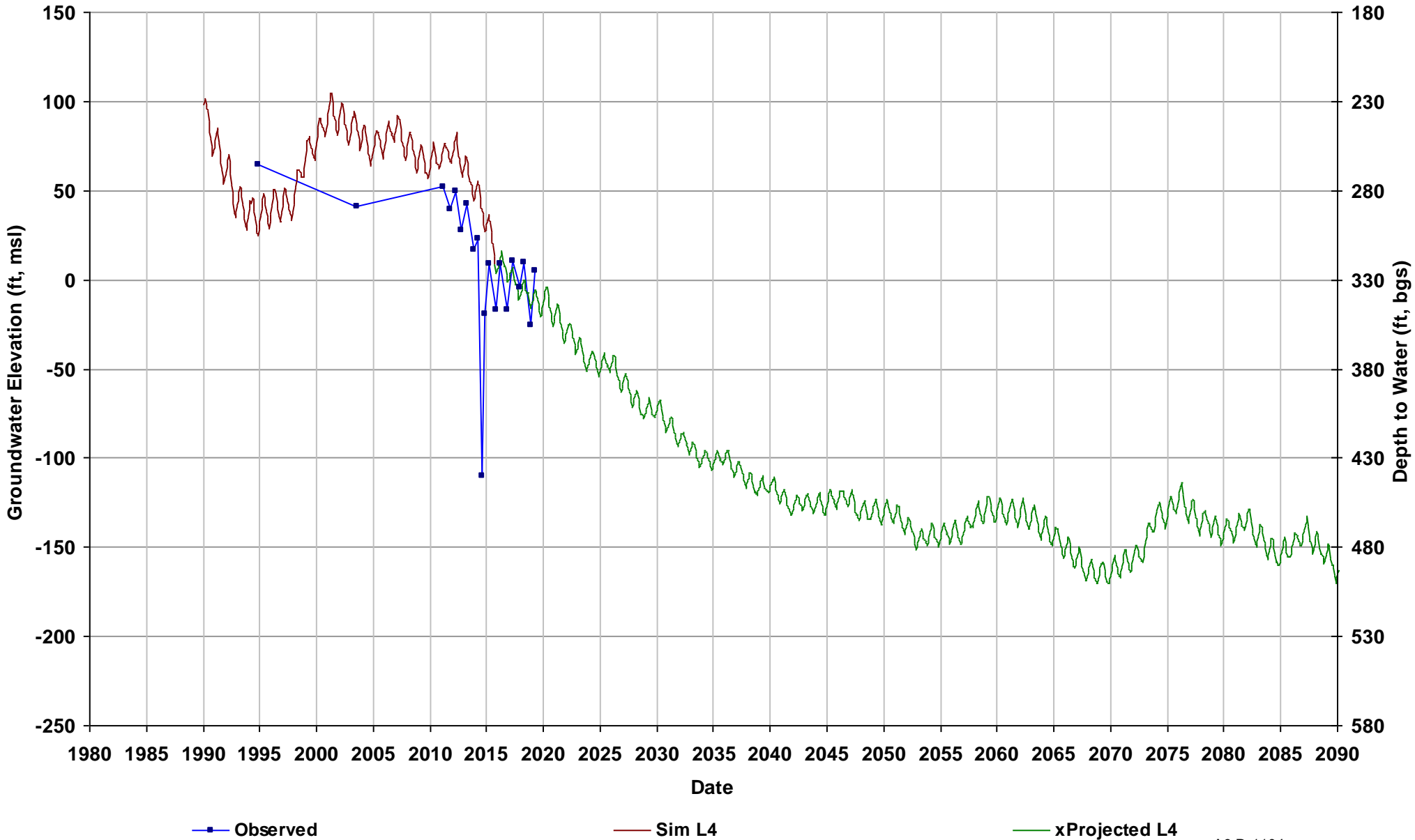
Well Name: City_of_Madera_16
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 276

Total Depth (ft): 520
Perf Top (ft): 190
Perf Bottom (ft): 504
Top Model Layer: 4
Bottom Model Layer: 4



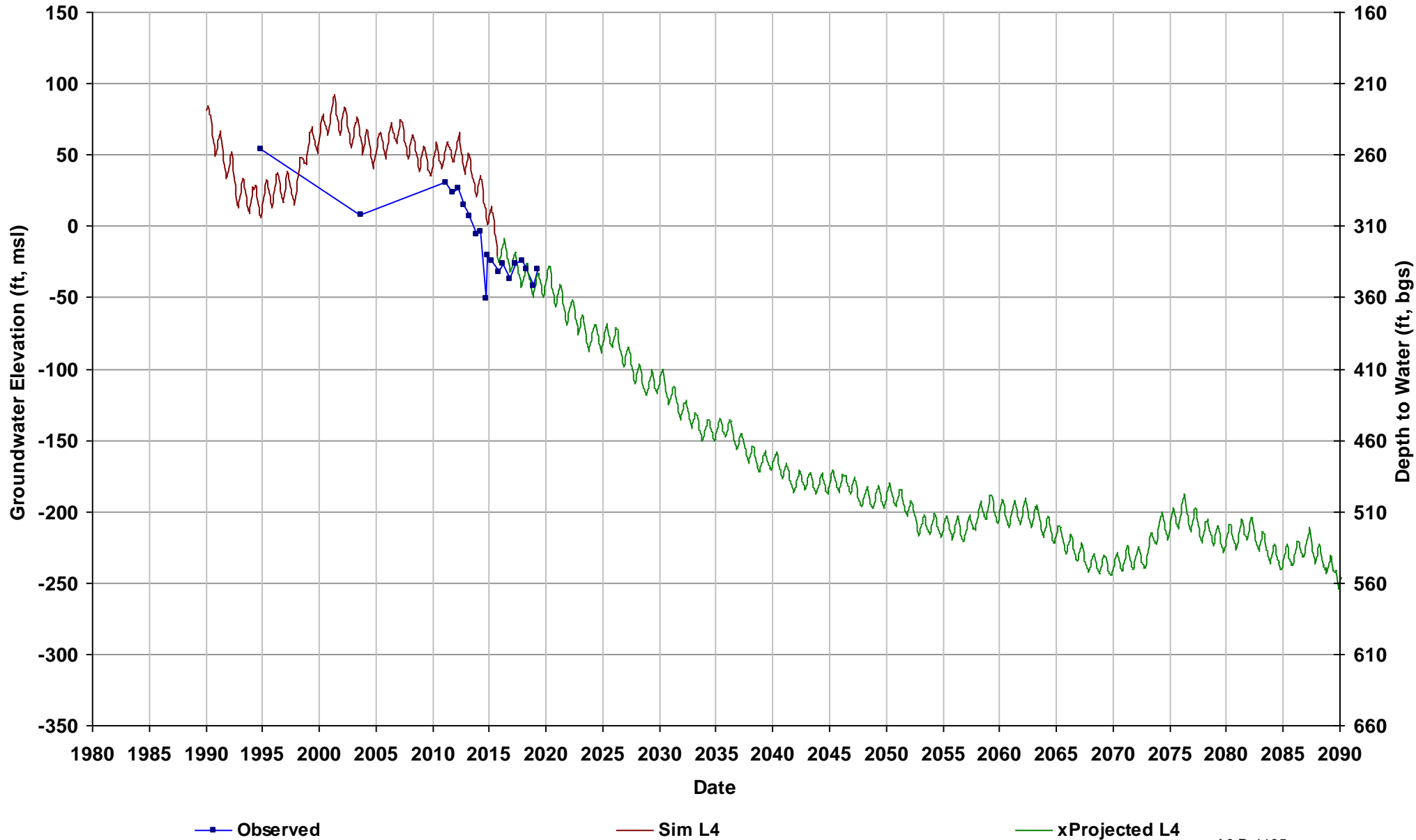
Well Name: MaderaWD-4
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 330

Total Depth (ft): 500
Perf Top (ft): 200
Perf Bottom (ft): 500
Top Model Layer: 4
Bottom Model Layer: 4



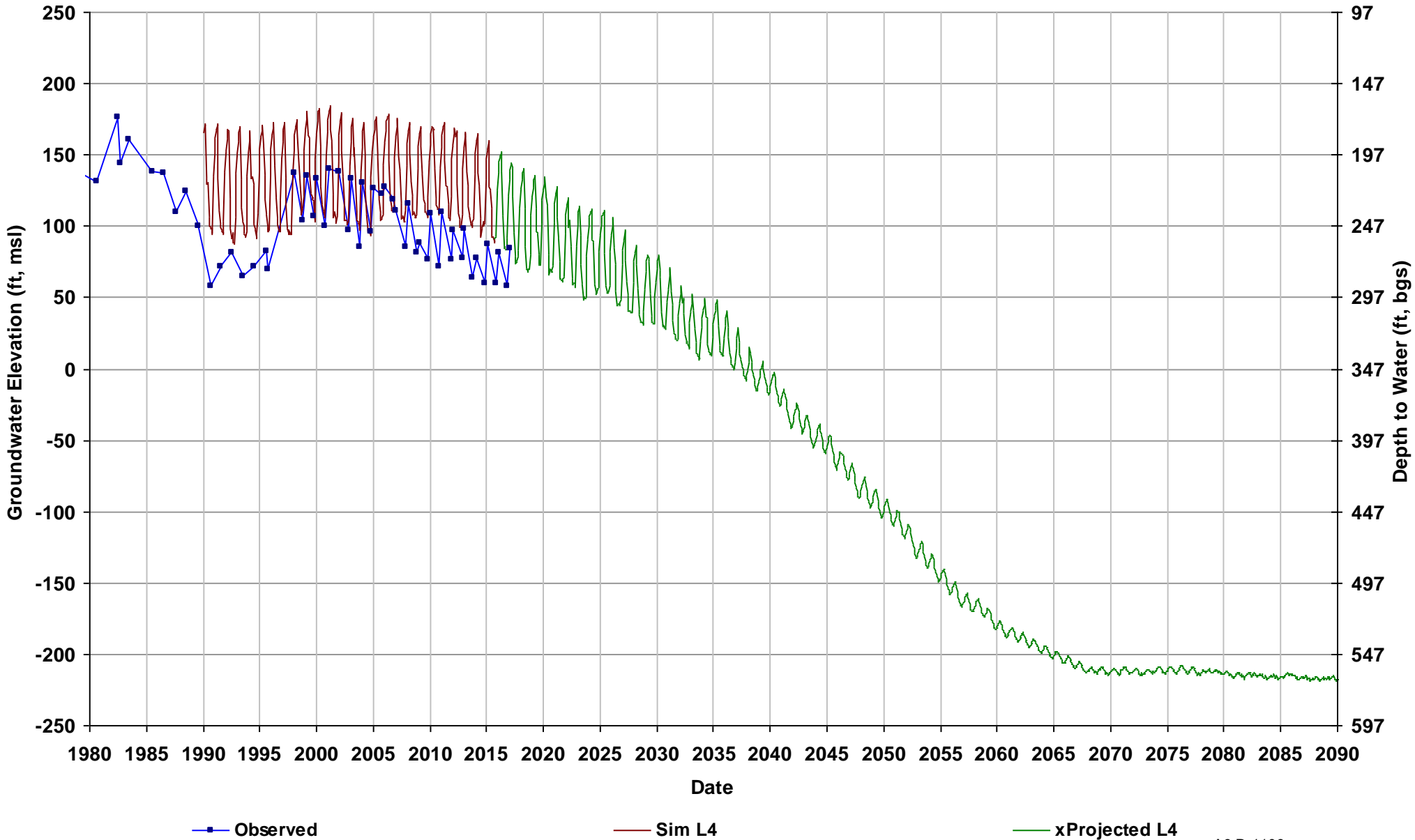
Well Name: MaderaWD-9
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 310

Total Depth (ft): 536
Perf Top (ft): 200
Perf Bottom (ft): 536
Top Model Layer: 4
Bottom Model Layer: 4



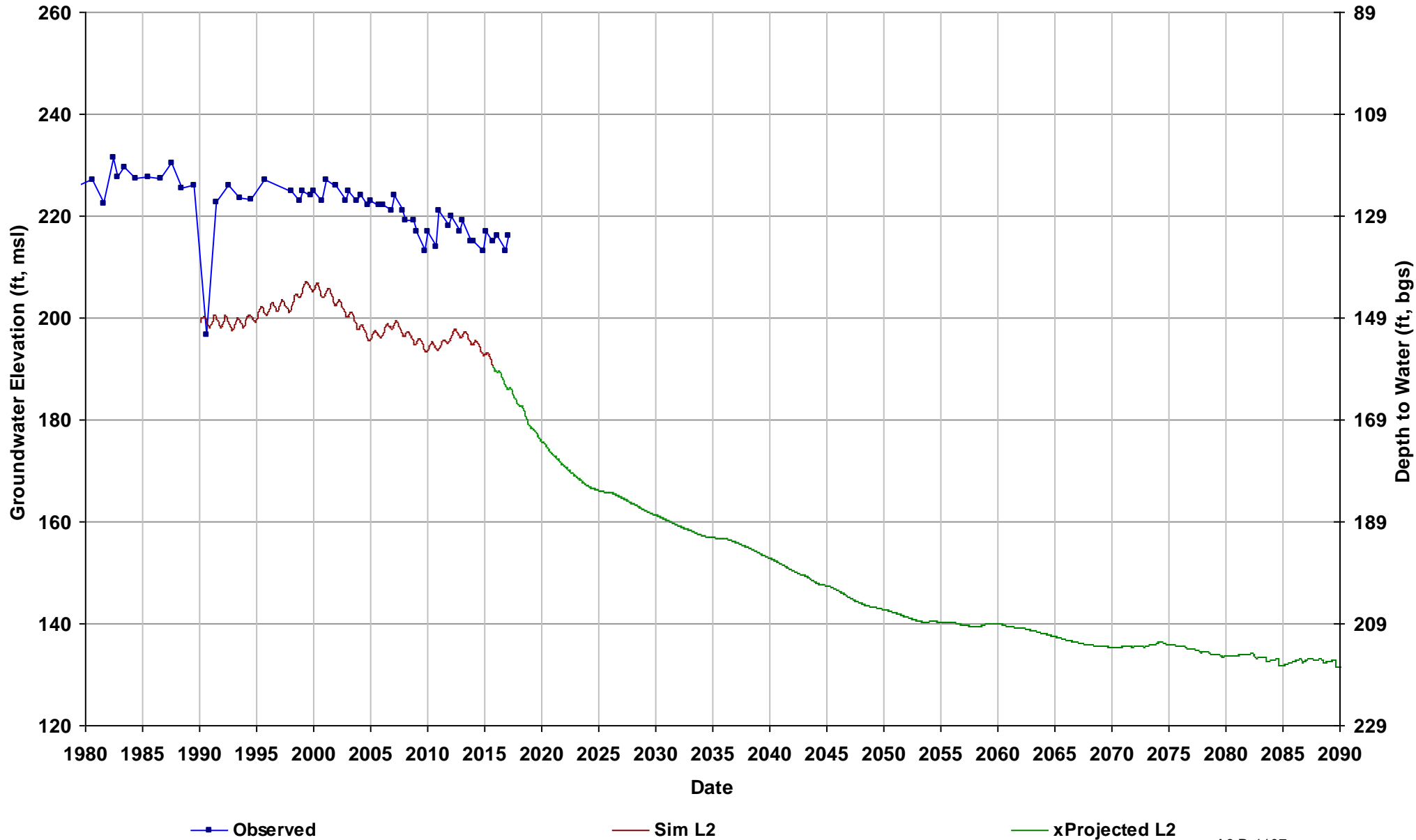
Well Name: RootCreekWD-113
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 346

Total Depth (ft): 495
Perf Top (ft): 240
Perf Bottom (ft): 492
Top Model Layer: 4
Bottom Model Layer: 4



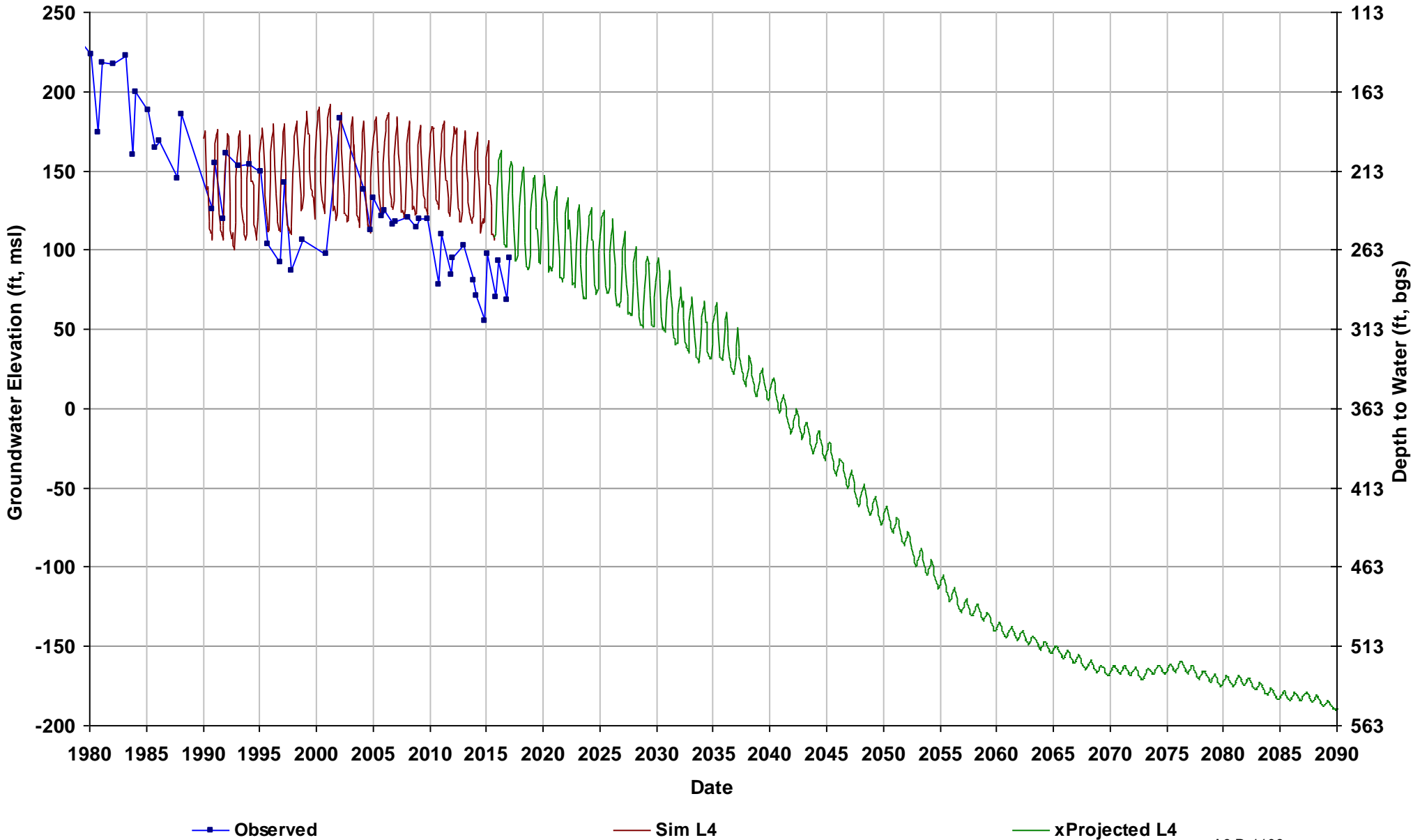
Well Name: RootCreekWD-22
Depth Zone: Upper; Outside CC
Subbasin: Madera
GSE (ft, msl): 348

Total Depth (ft): 236
Perf Top (ft): 160
Perf Bottom (ft): 228
Top Model Layer: 2
Bottom Model Layer: 2



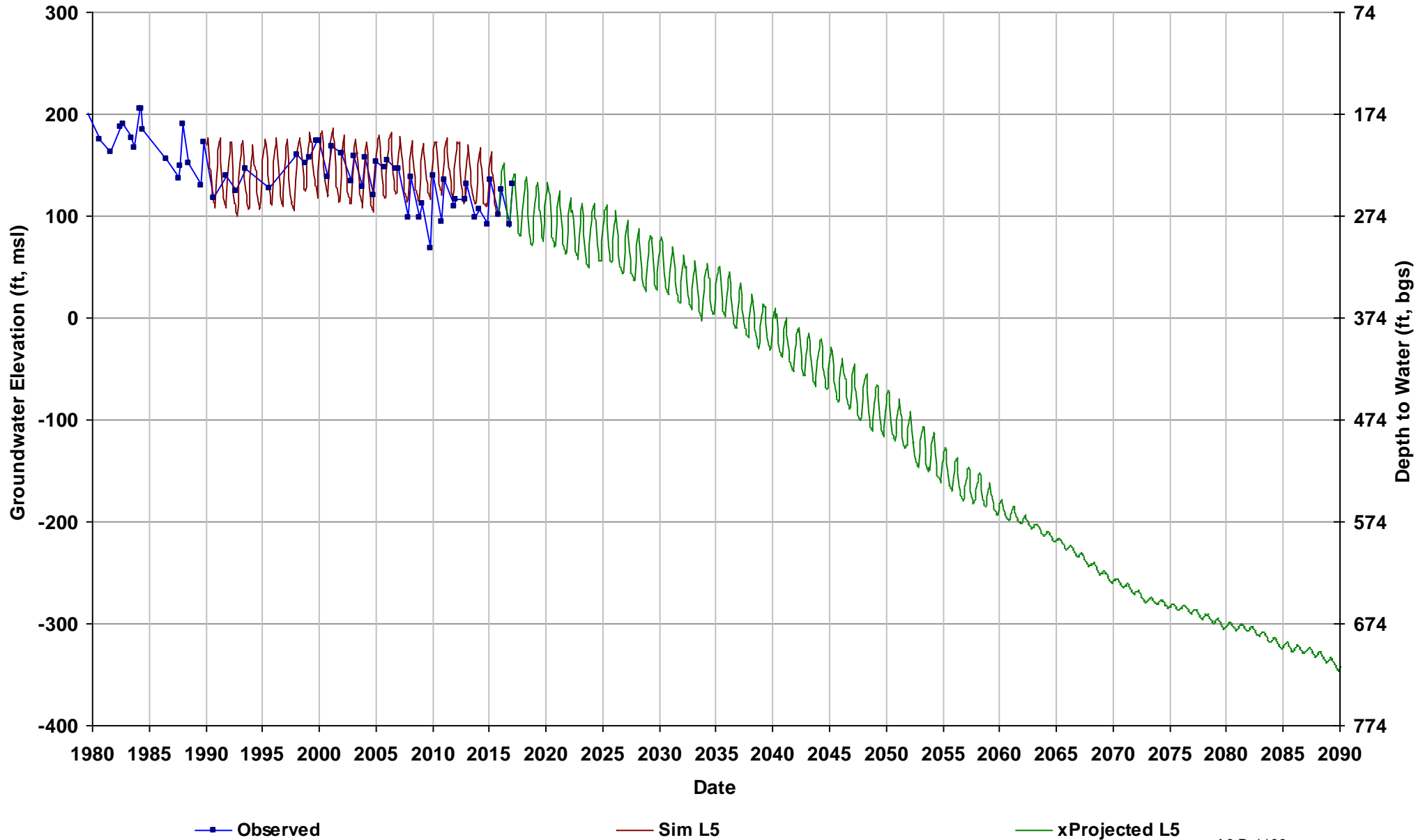
Well Name: RootCreekWD-65
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 363

Total Depth (ft): 407
Perf Top (ft): 290
Perf Bottom (ft): 400
Top Model Layer: 4
Bottom Model Layer: 4



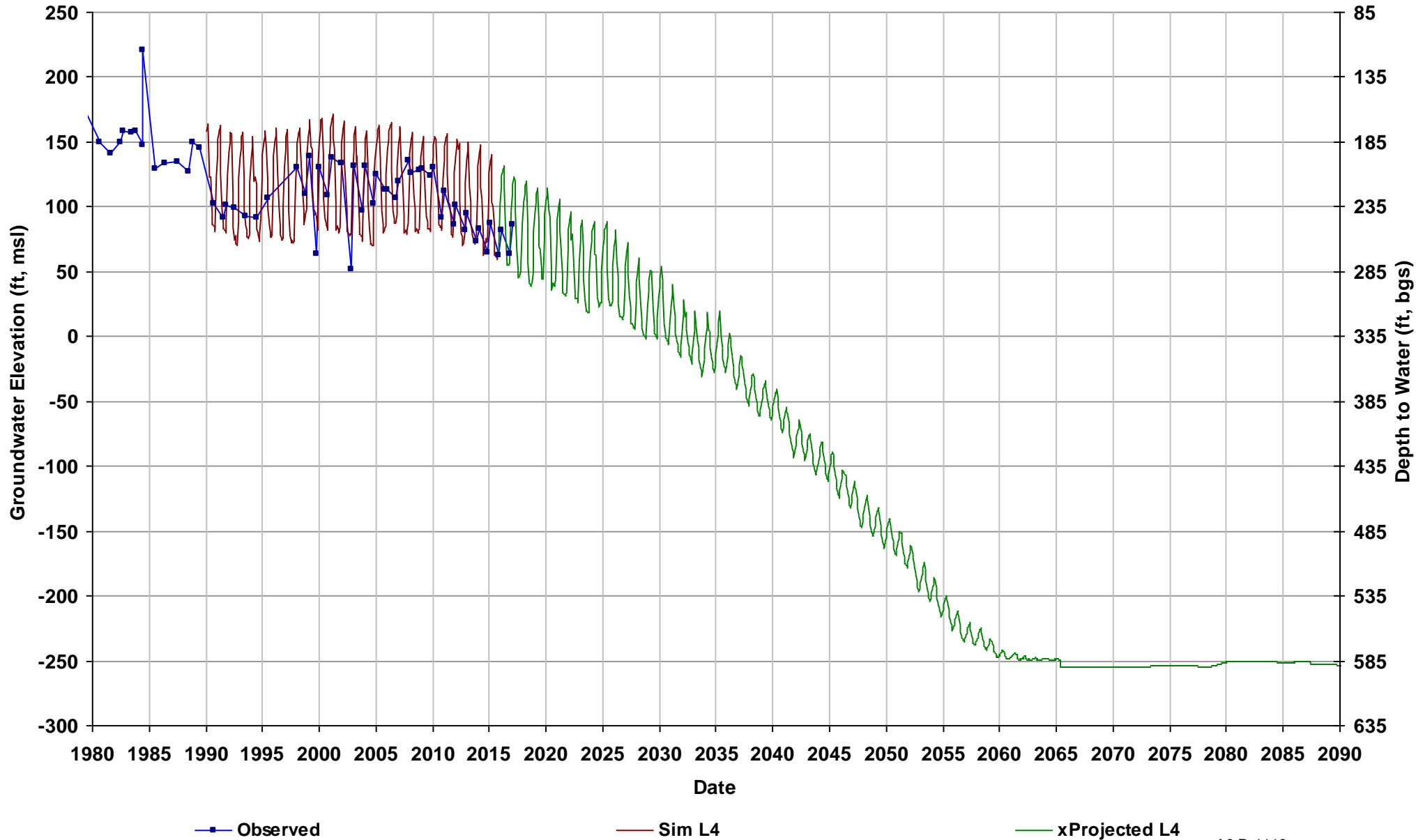
Well Name: RootCreekWD-66
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 373

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



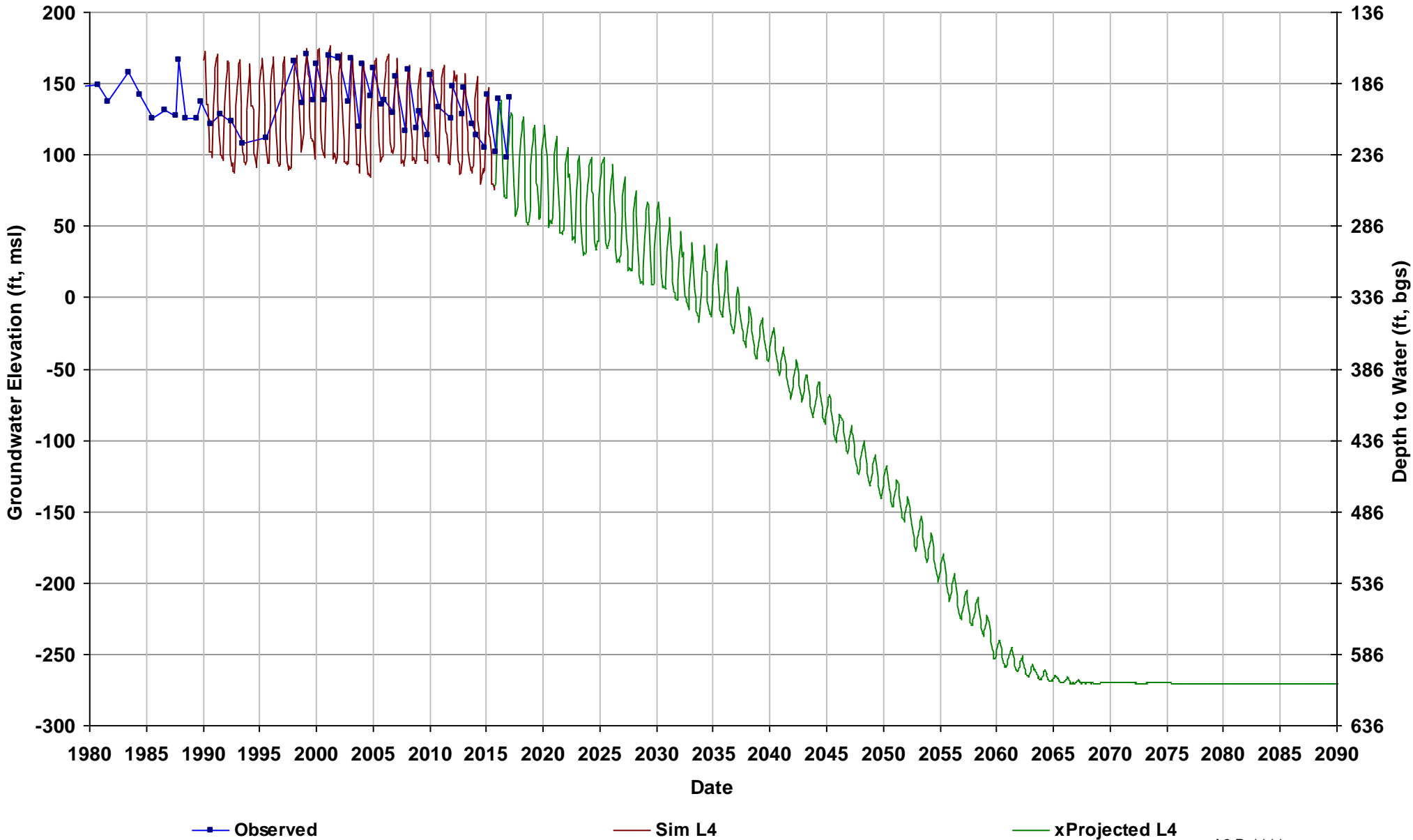
Well Name: RootCreekWD-85
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 335

Total Depth (ft): 412
Perf Top (ft): 250
Perf Bottom (ft): 408
Top Model Layer: 4
Bottom Model Layer: 4



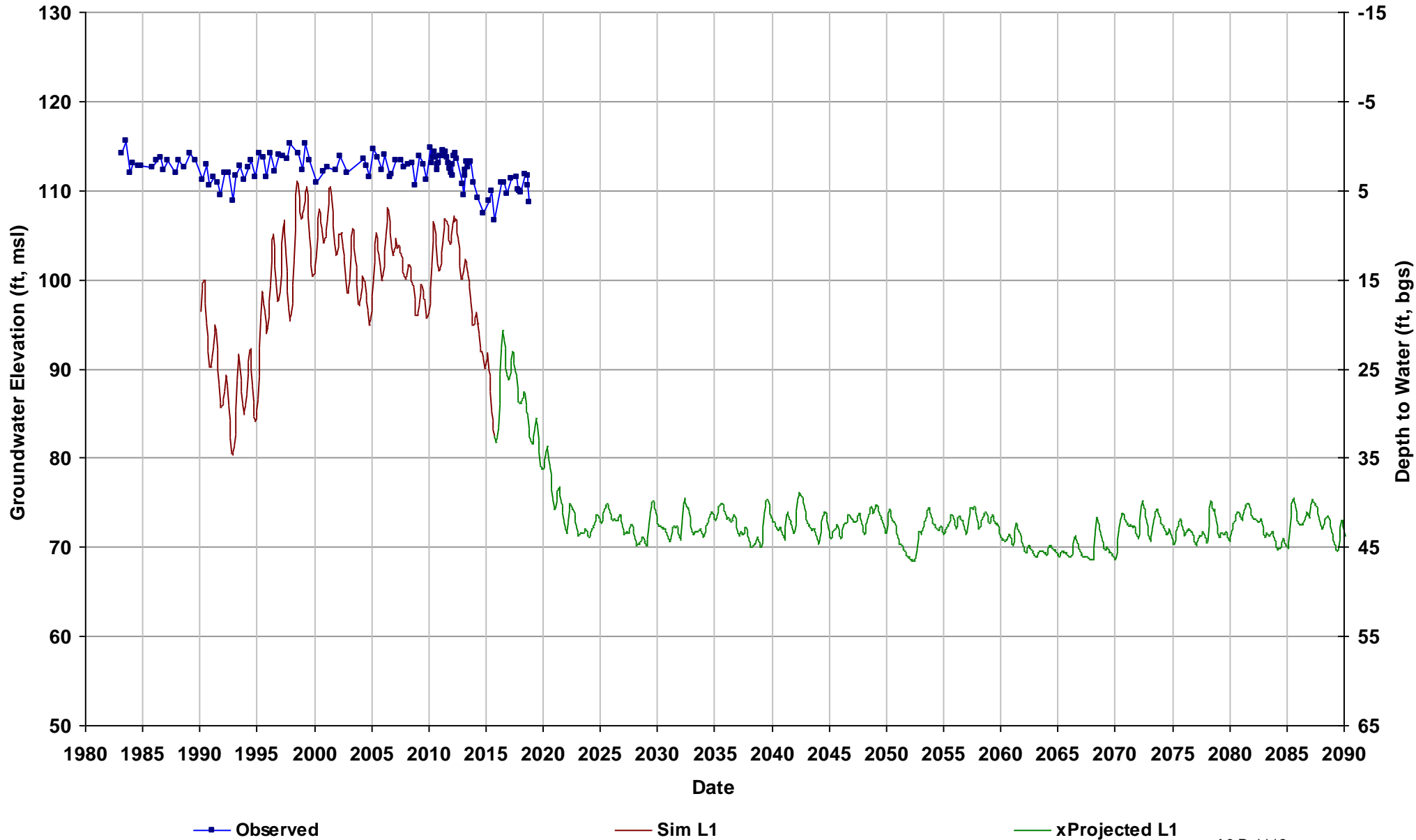
Well Name: RootCreekWD-88
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 336

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



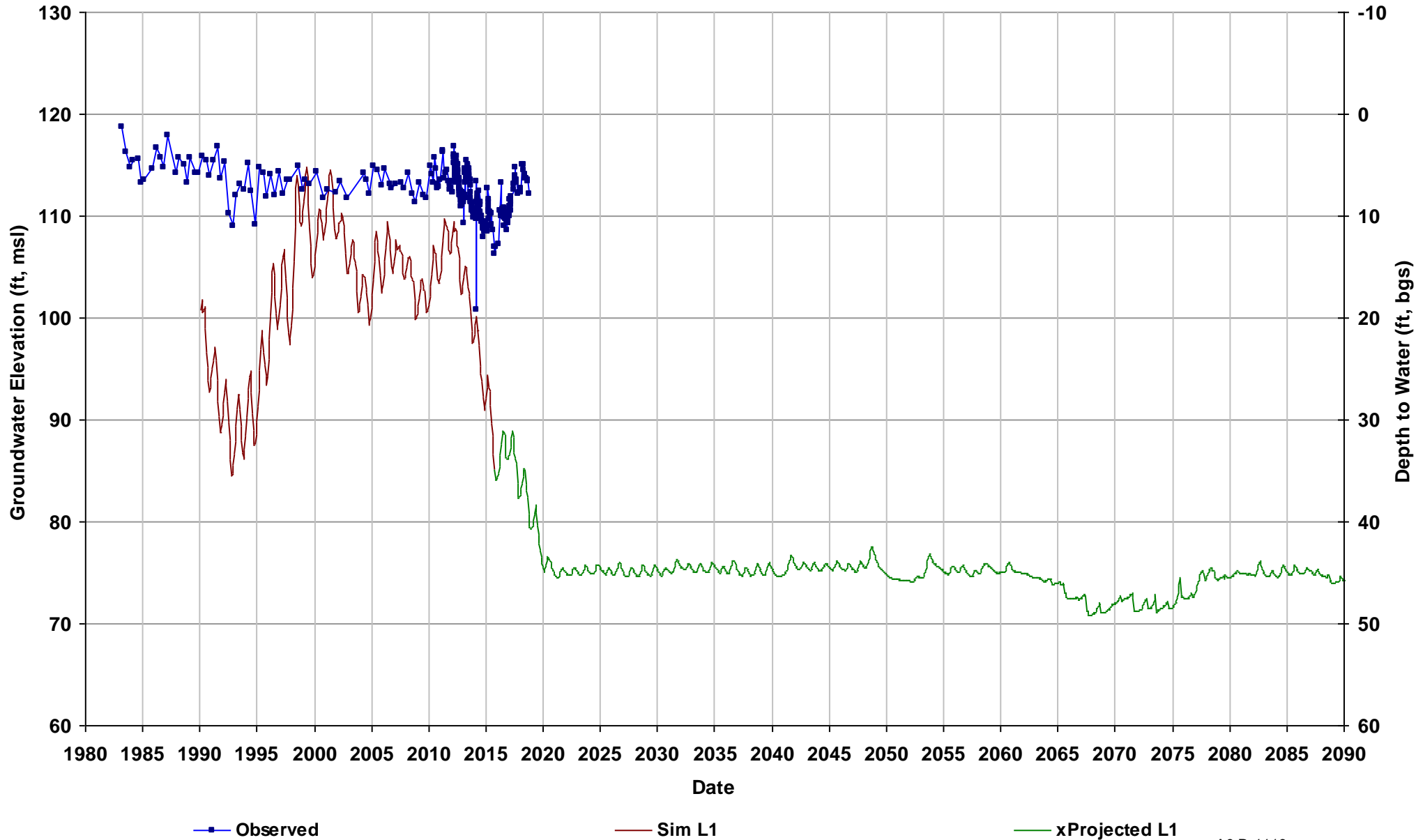
Well Name: SJRRP_129
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 114

Total Depth (ft):
Perf Top (ft): 8.2
Perf Bottom (ft): 17.2
Top Model Layer: 1
Bottom Model Layer: 1



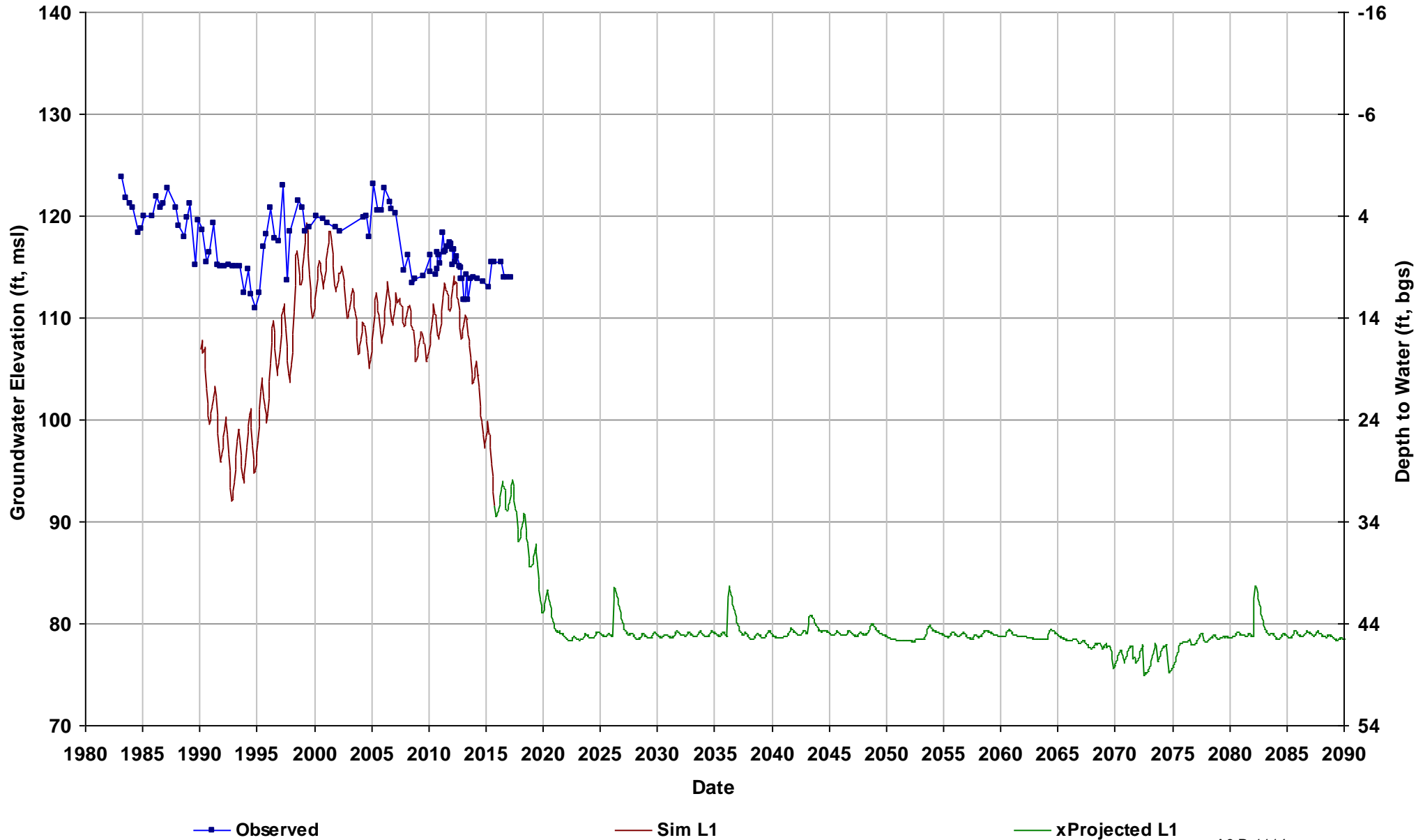
Well Name: SJRRP_135
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 120

Total Depth (ft):
Perf Top (ft): 8.4
Perf Bottom (ft): 17.4
Top Model Layer: 1
Bottom Model Layer: 1



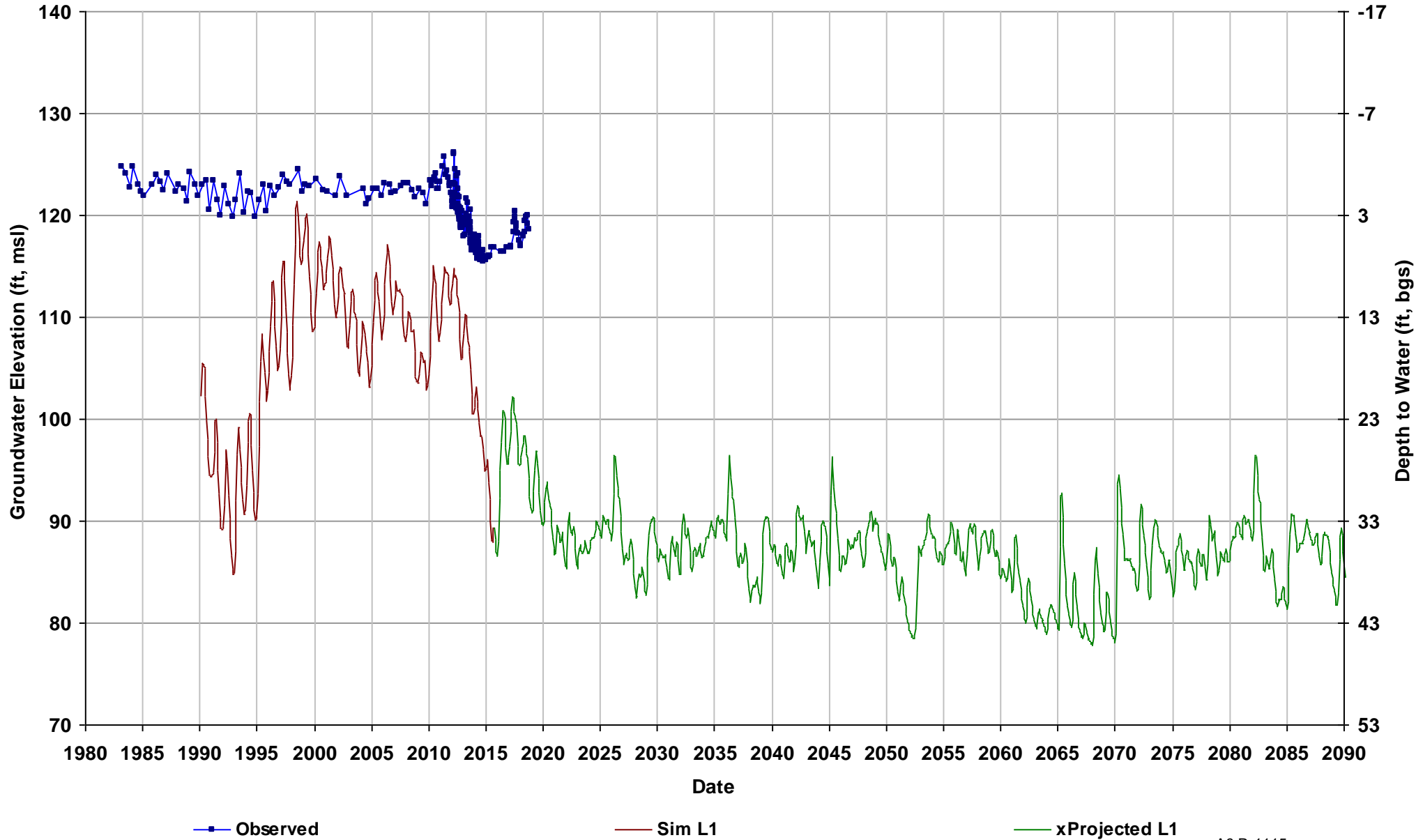
Well Name: SJRRP_140
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 124

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



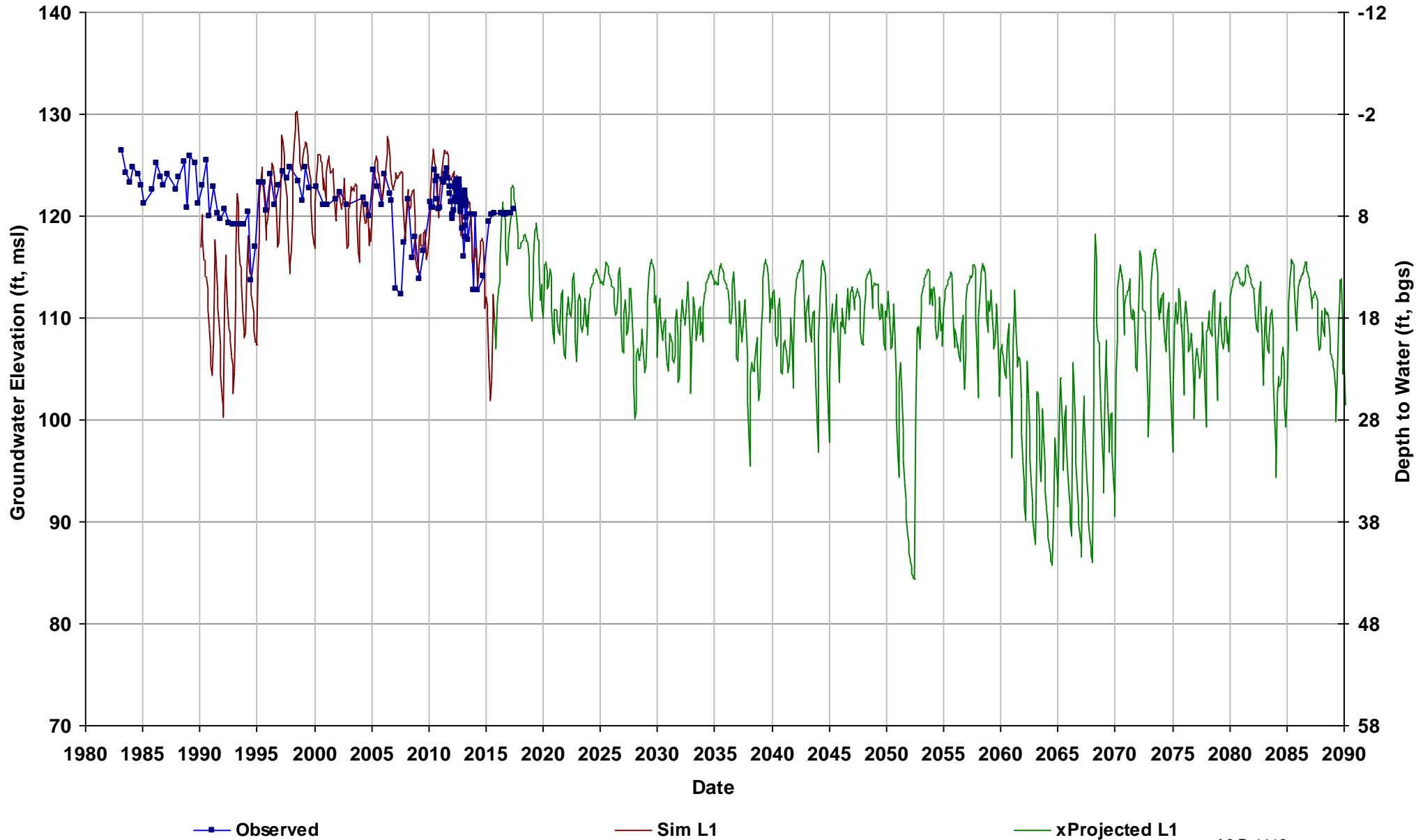
Well Name: SJRRP_145
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



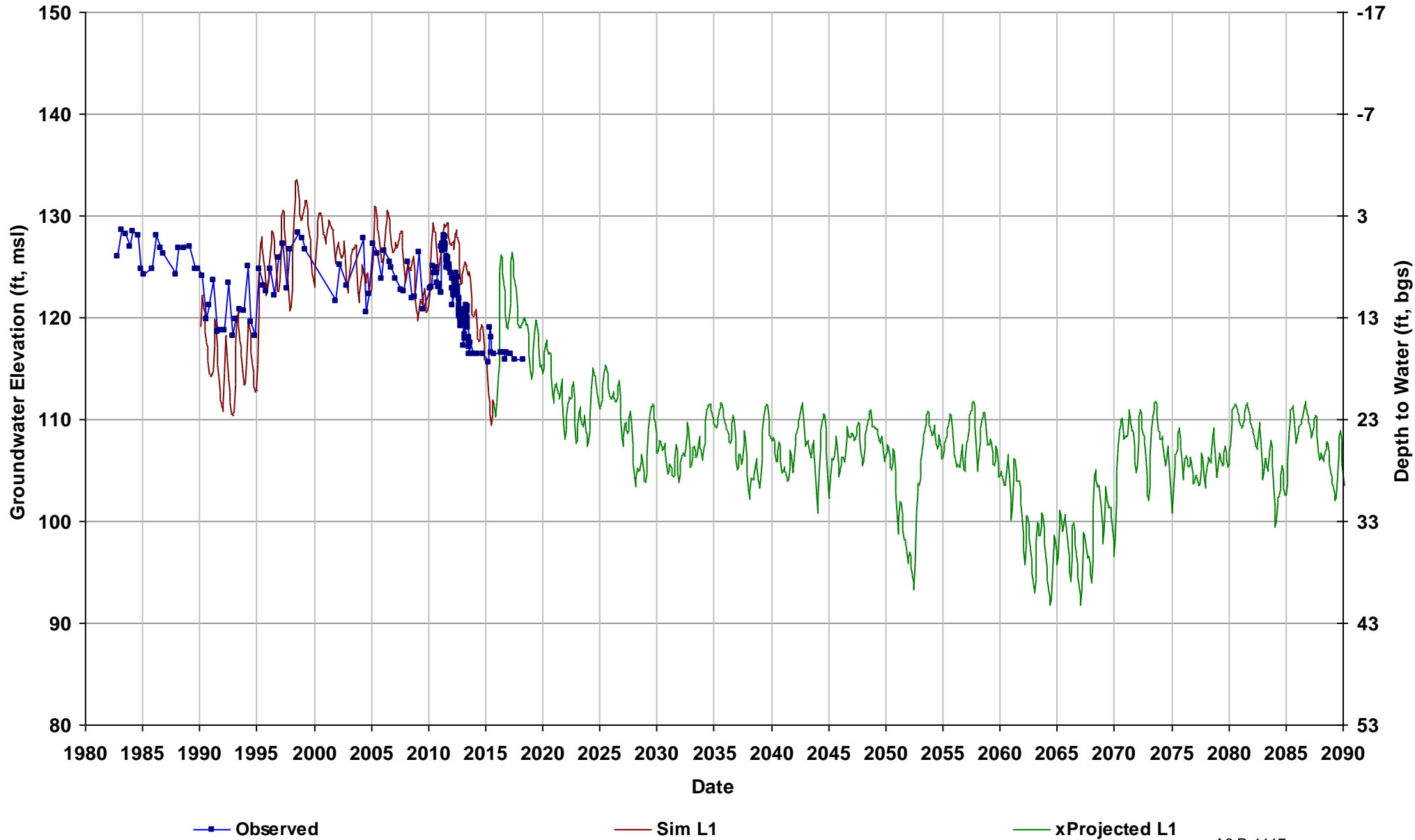
Well Name: SJRRP_151
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft): 7.5
Perf Bottom (ft): 16.5
Top Model Layer: 1
Bottom Model Layer: 1



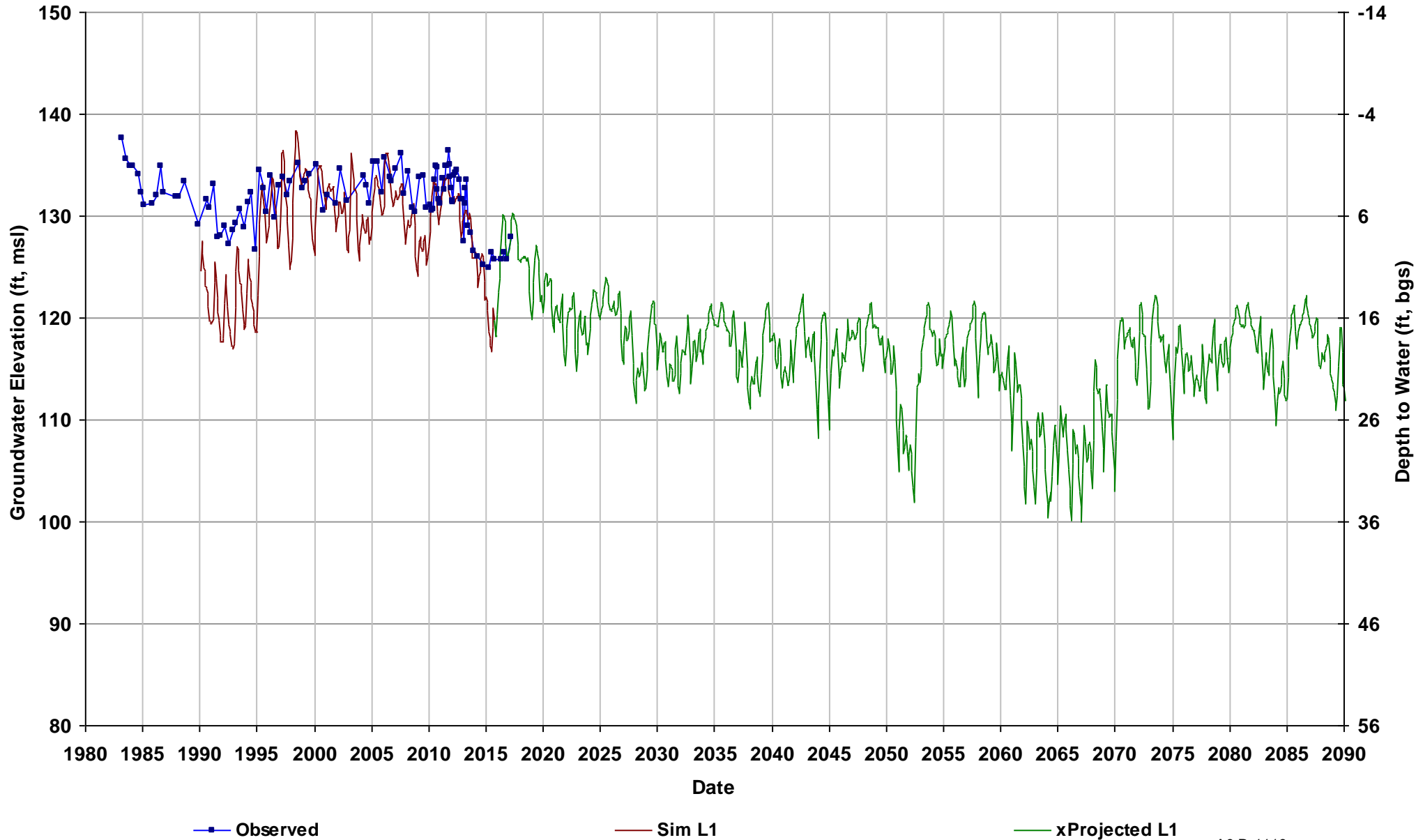
Well Name: SJRRP_155
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 7.1
Perf Bottom (ft): 16.1
Top Model Layer: 1
Bottom Model Layer: 1



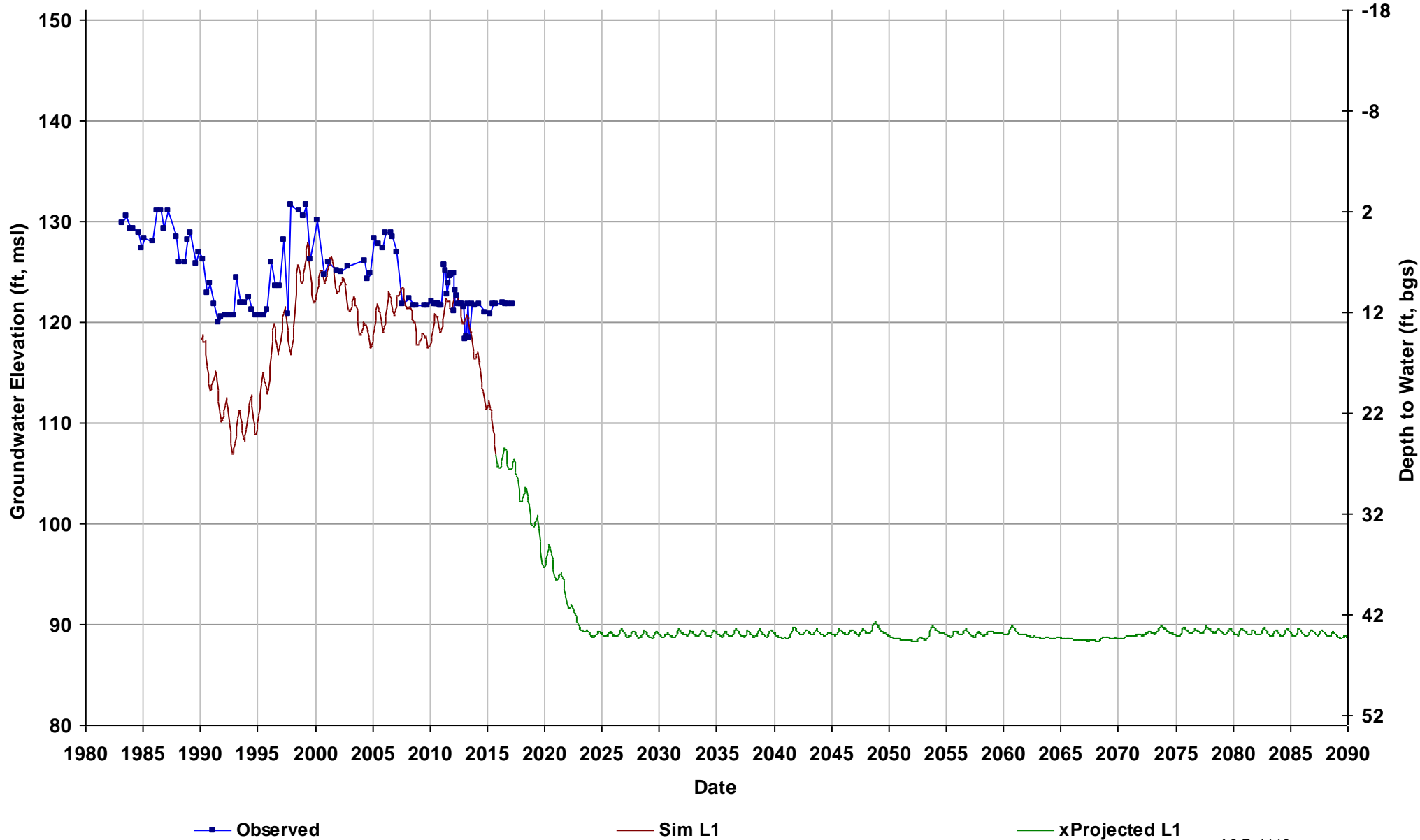
Well Name: SJRRP_156
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 135

Total Depth (ft):
Perf Top (ft): 7
Perf Bottom (ft): 16
Top Model Layer: 1
Bottom Model Layer: 1



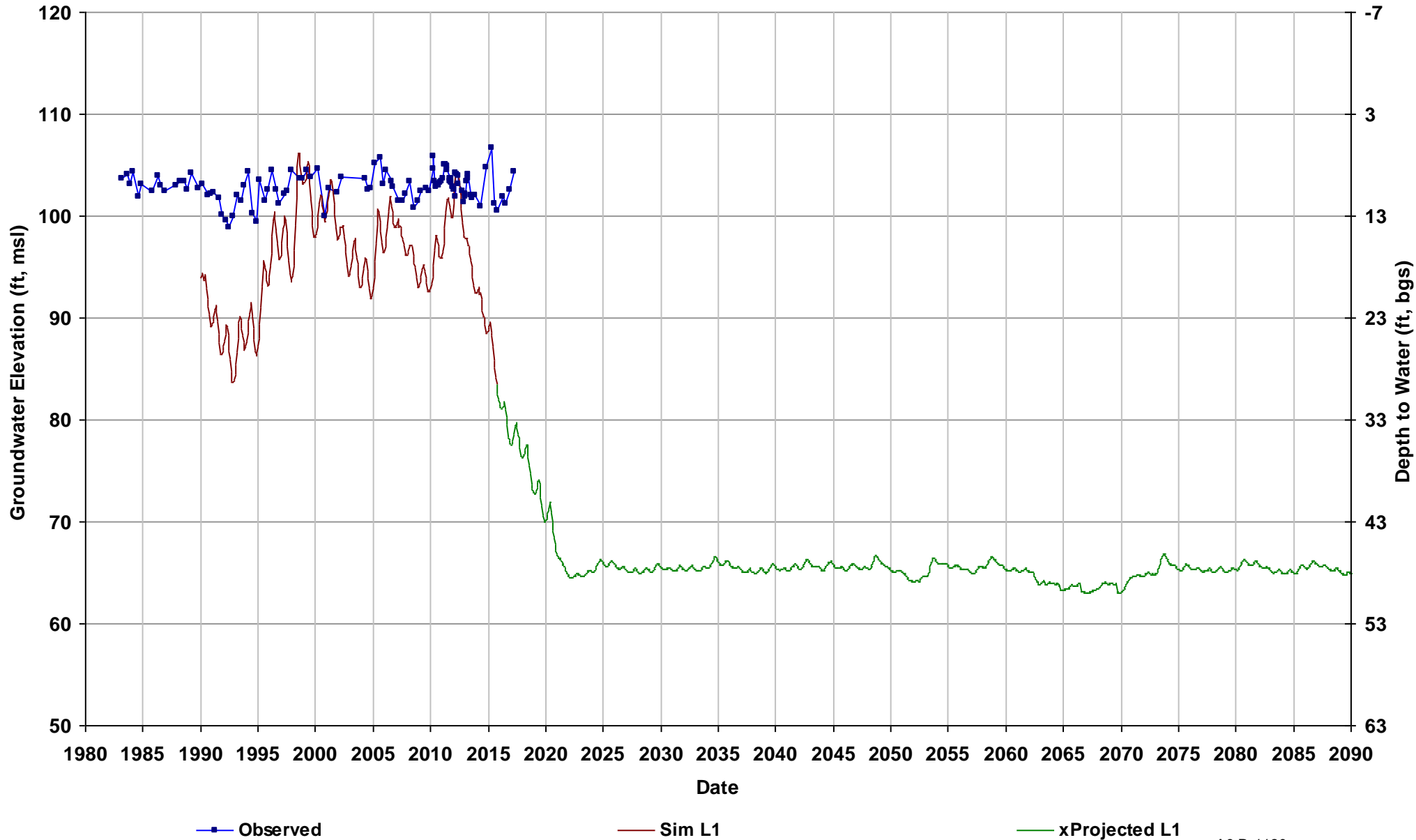
Well Name: SJRRP_166A
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



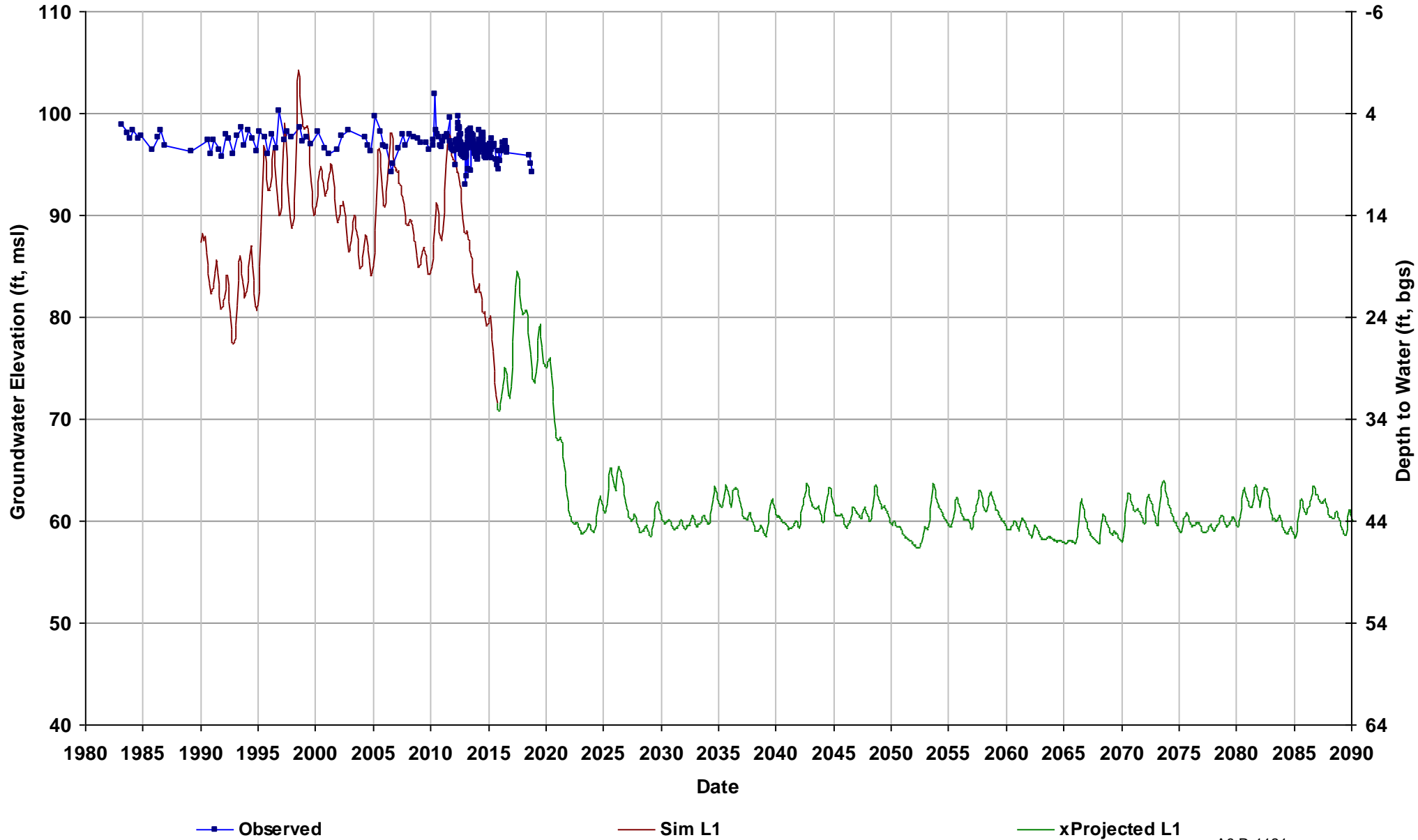
Well Name: SJRRP_181
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft):
Perf Top (ft): 9.2
Perf Bottom (ft): 18.2
Top Model Layer: 1
Bottom Model Layer: 1



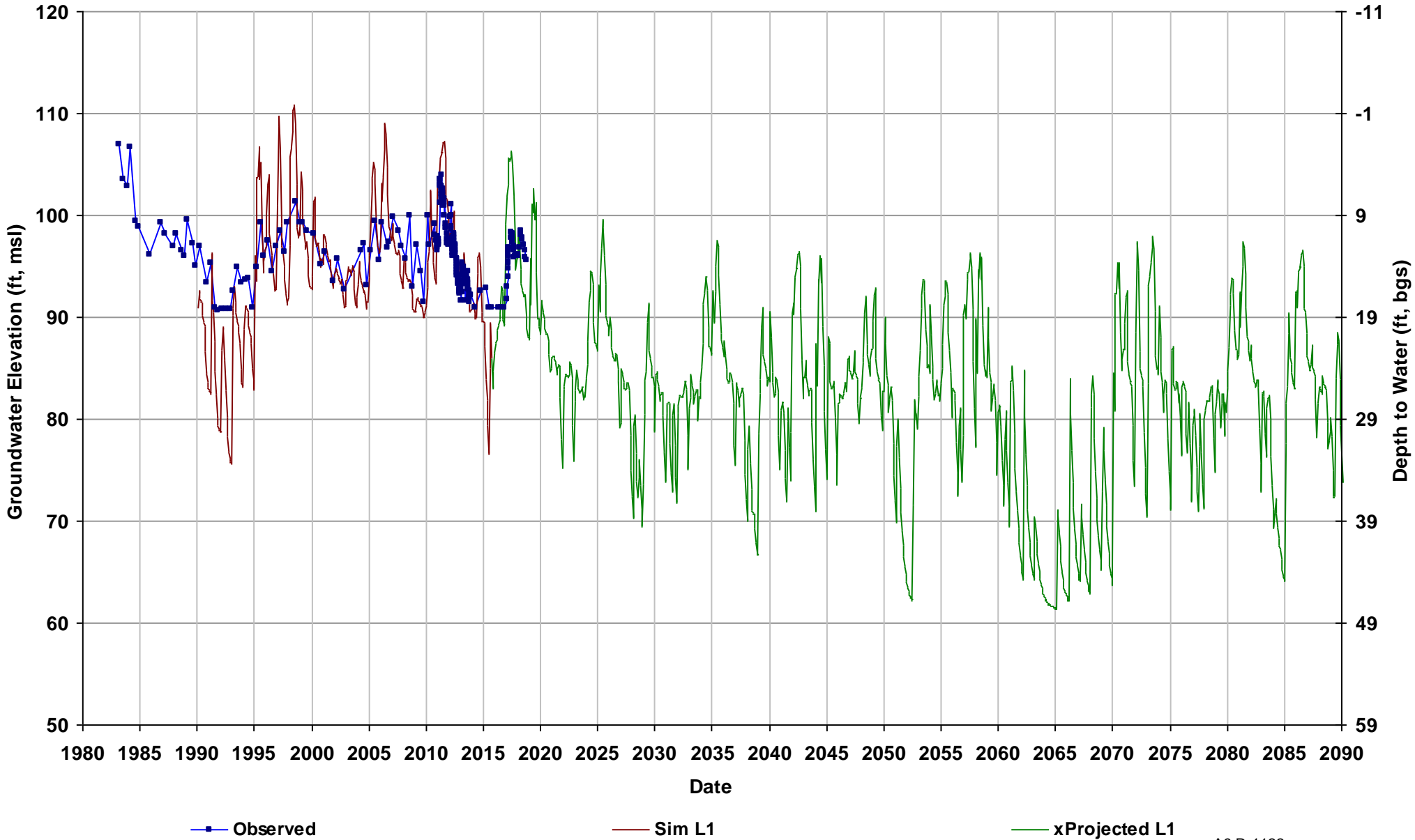
Well Name: SJRRP_184
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 104

Total Depth (ft):
Perf Top (ft): 6.7
Perf Bottom (ft): 15.7
Top Model Layer: 1
Bottom Model Layer: 1



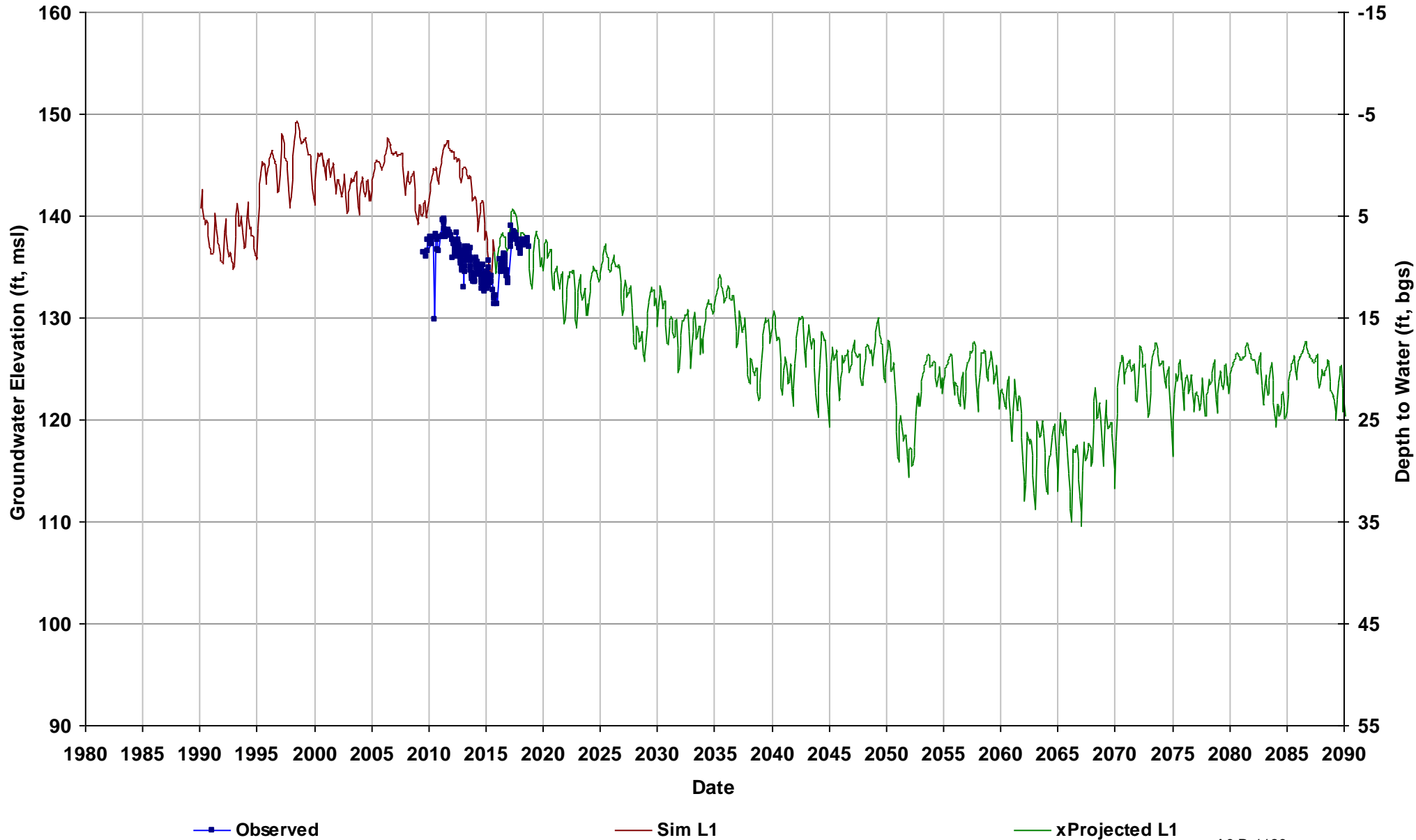
Well Name: SJRRP_191
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 108

Total Depth (ft):
Perf Top (ft): 7.9
Perf Bottom (ft): 16.9
Top Model Layer: 1
Bottom Model Layer: 1



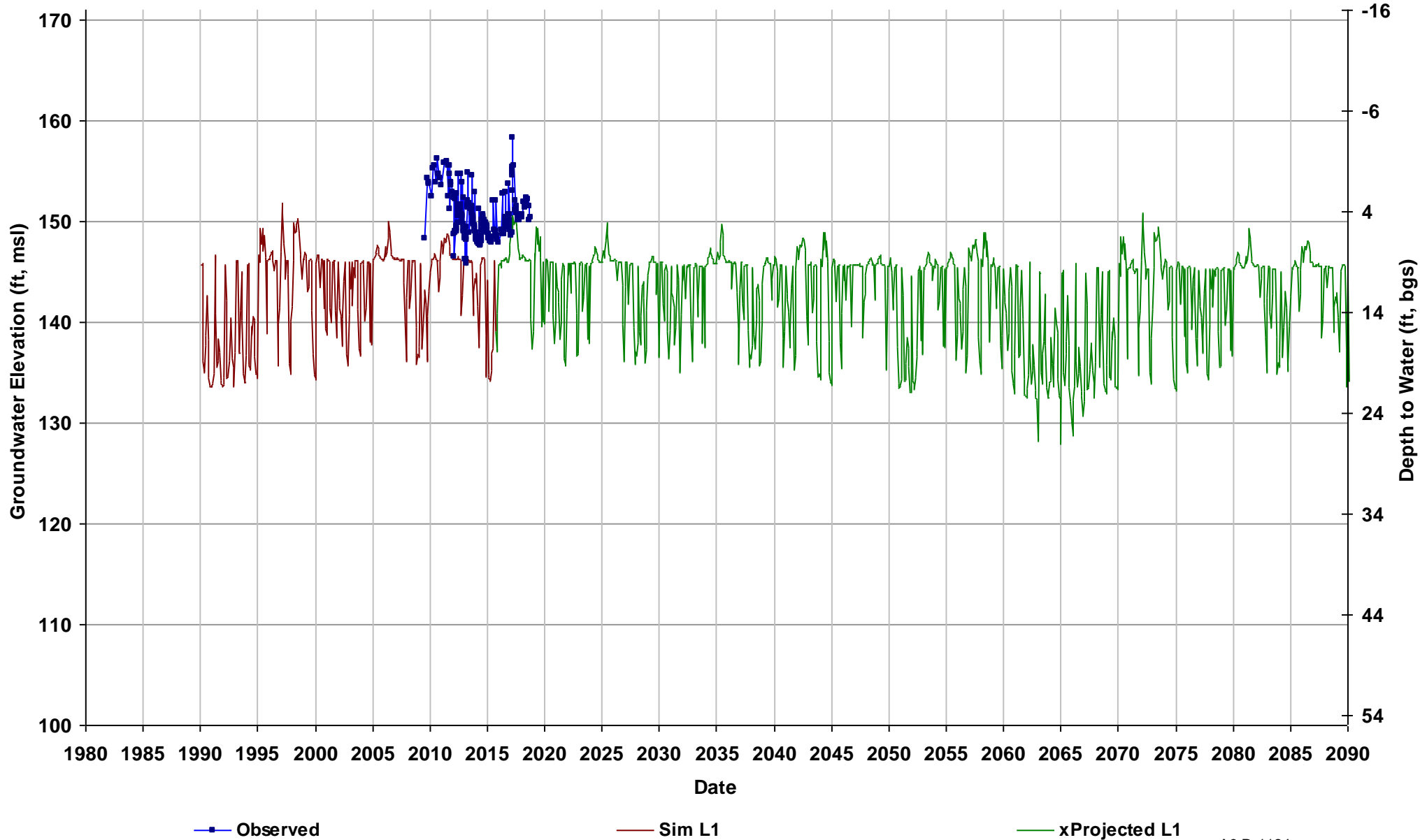
Well Name: SJRRP_355
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 145

Total Depth (ft):
Perf Top (ft): 7.7
Perf Bottom (ft): 16.7
Top Model Layer: 1
Bottom Model Layer: 1



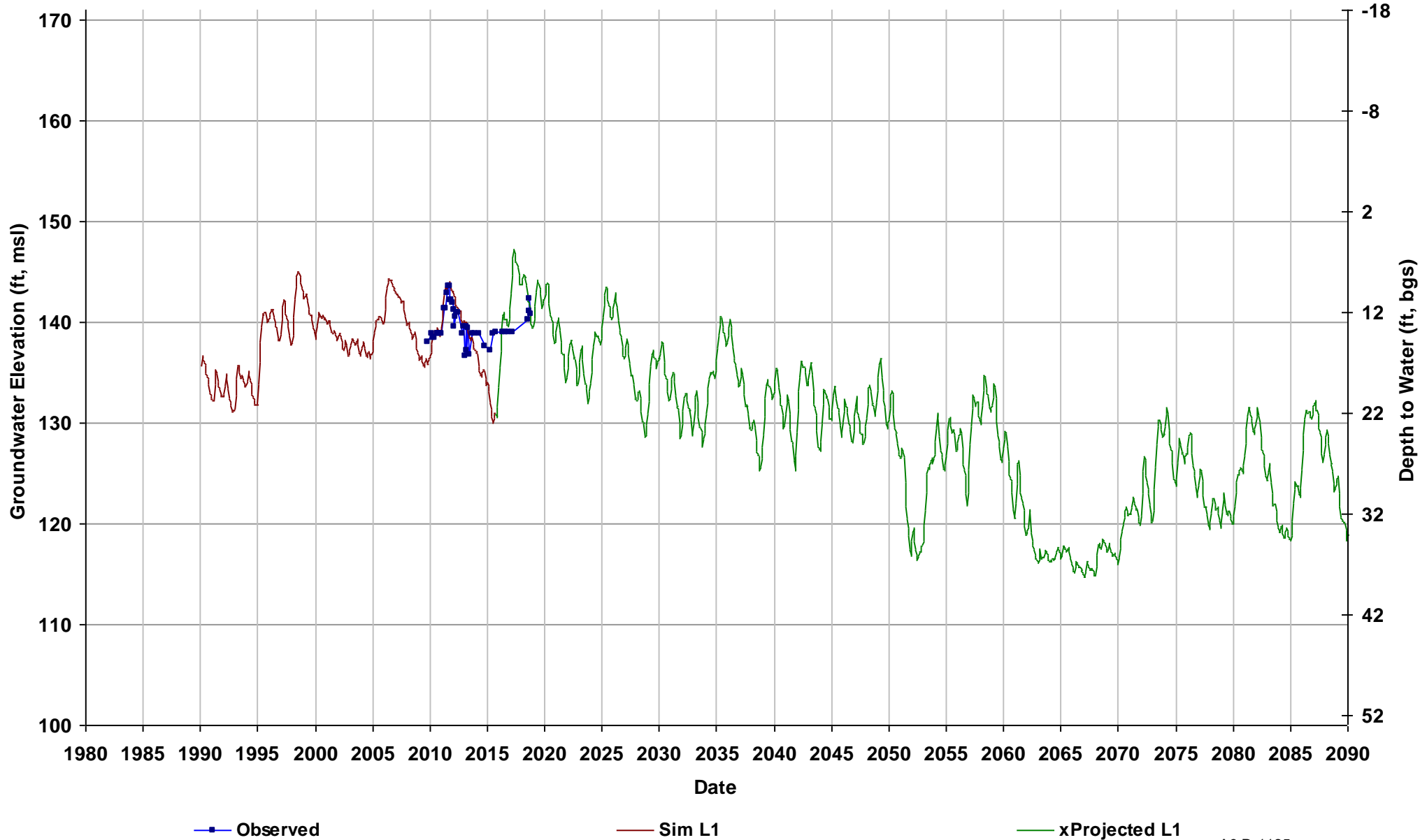
Well Name: SJRRP_364
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 154

Total Depth (ft):
Perf Top (ft): 4.4
Perf Bottom (ft): 13.4
Top Model Layer: 1
Bottom Model Layer: 1



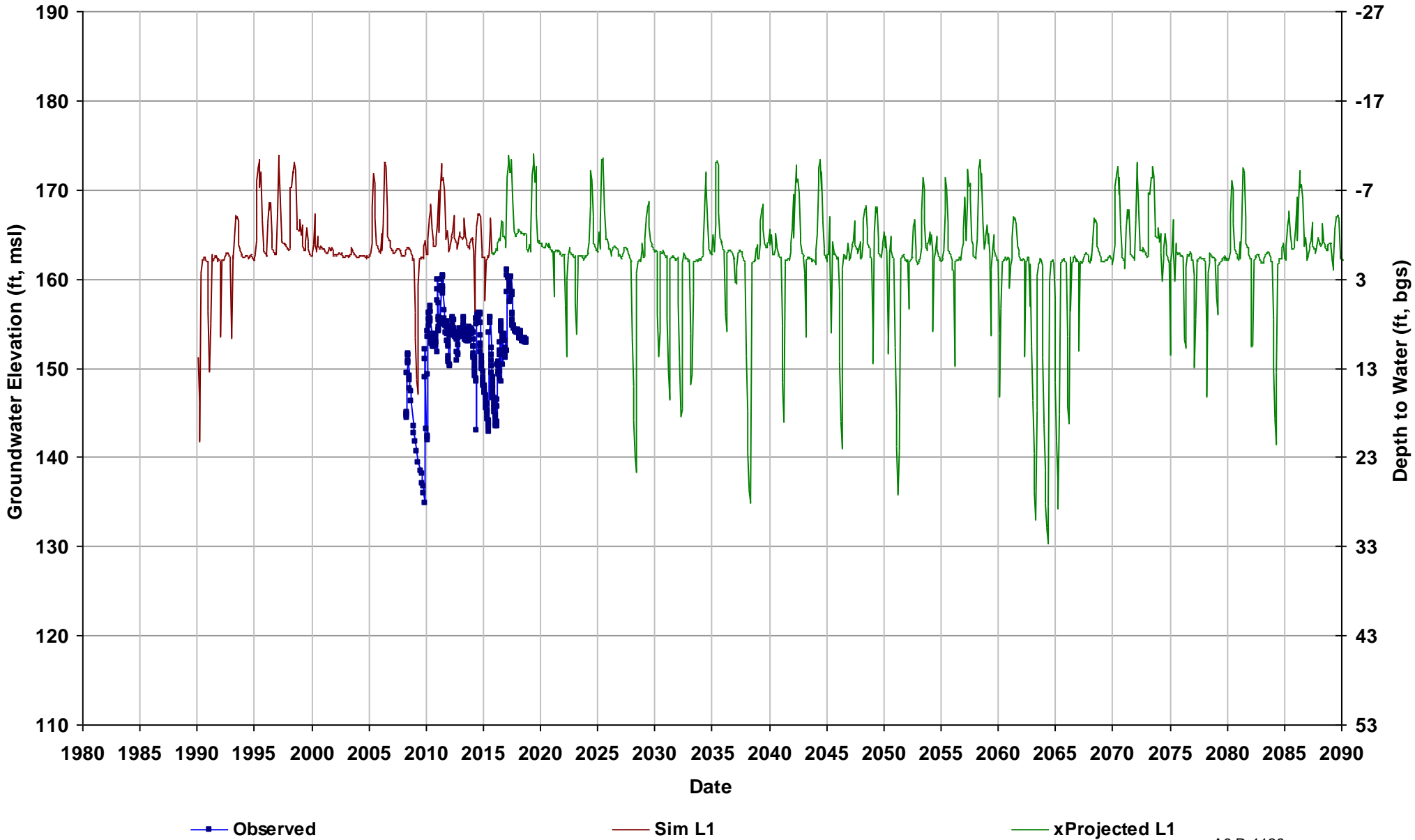
Well Name: SJRRP_366
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



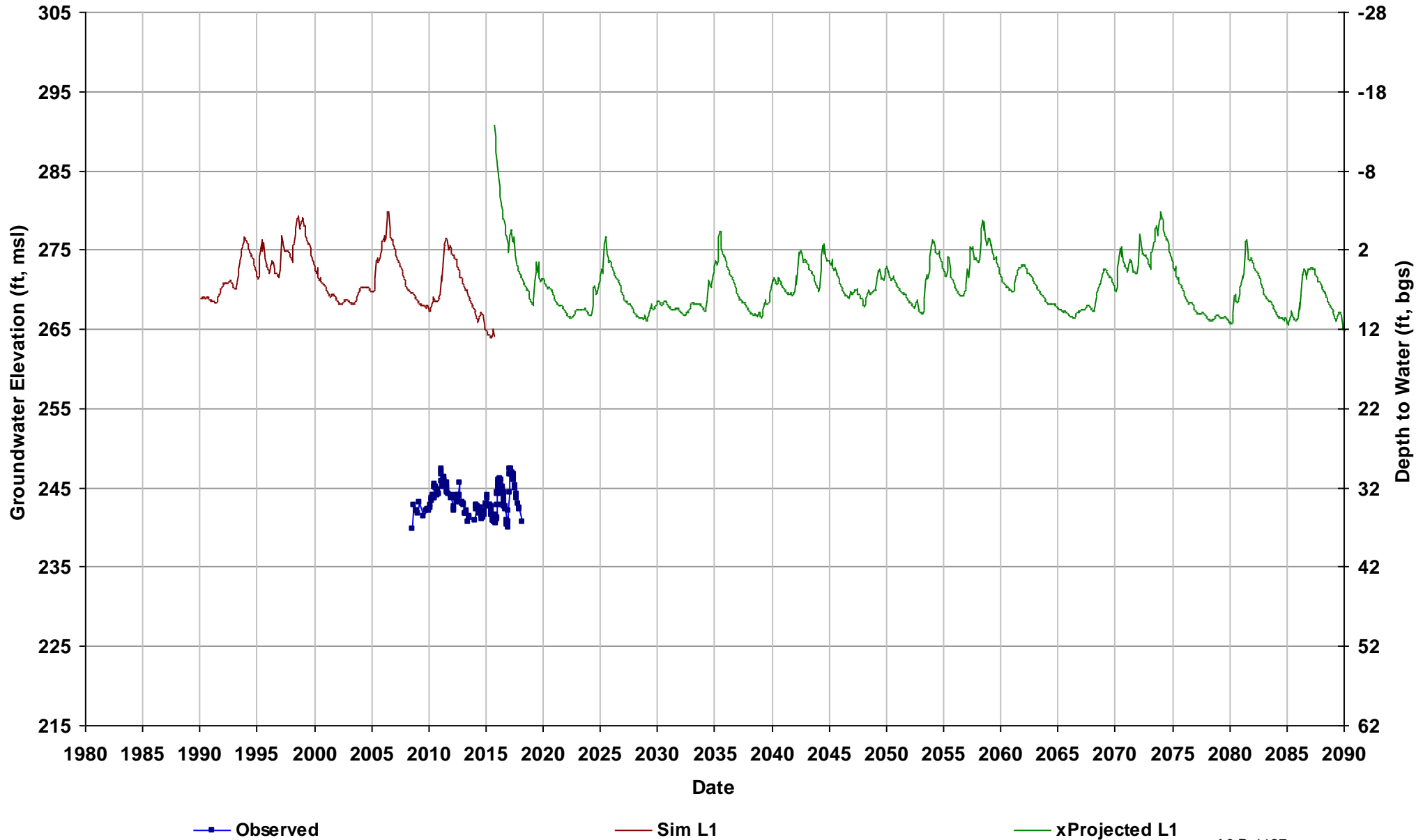
Well Name: SJRRP_FA-8
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 28
Perf Top (ft): 15
Perf Bottom (ft): 30
Top Model Layer: 1
Bottom Model Layer: 1



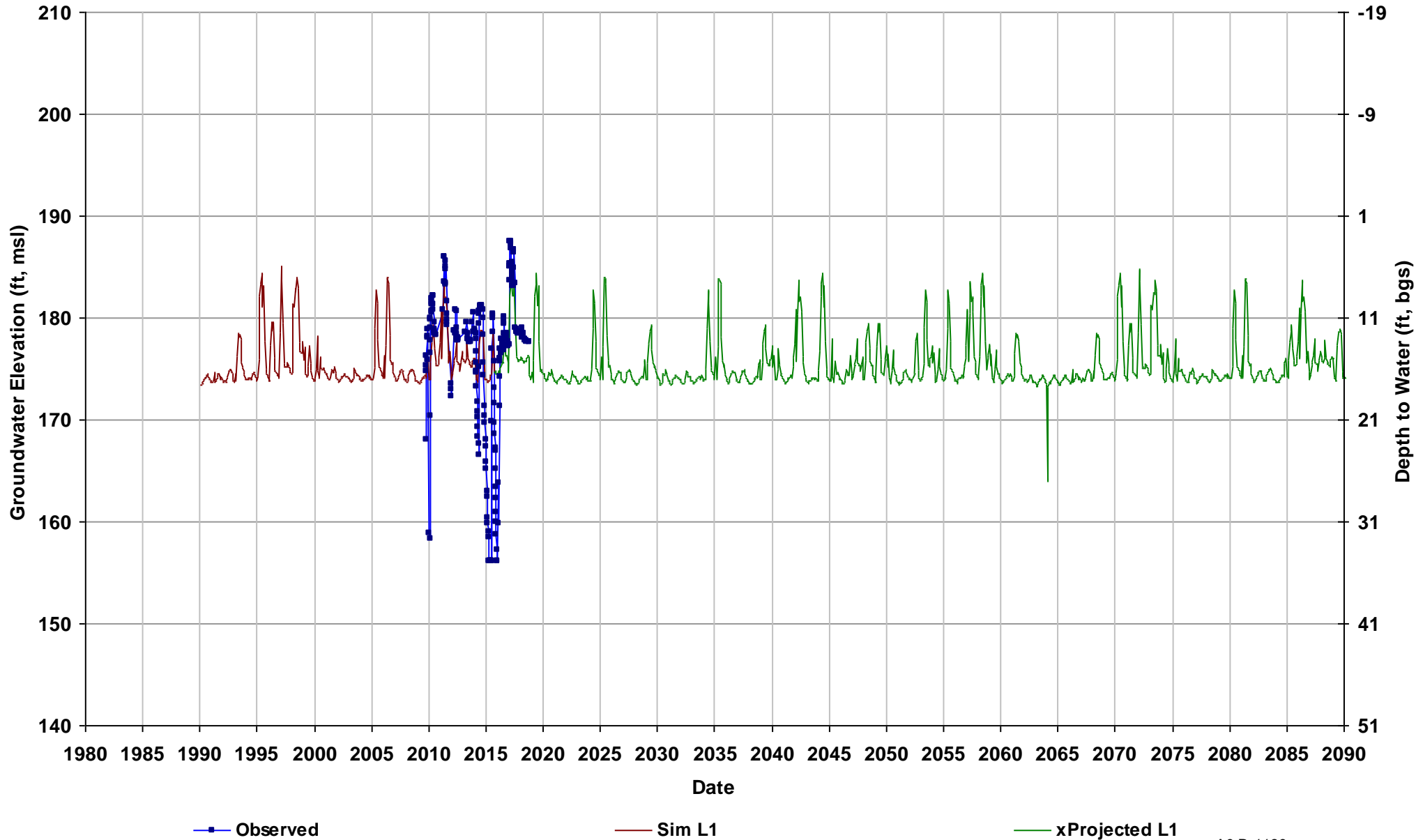
Well Name: SJRRP_JR-1
Depth Zone: Upper, Shallow GW; Ou
Subbasin: Kings
GSE (ft, msl): 277

Total Depth (ft): 38
Perf Top (ft): 37.5
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



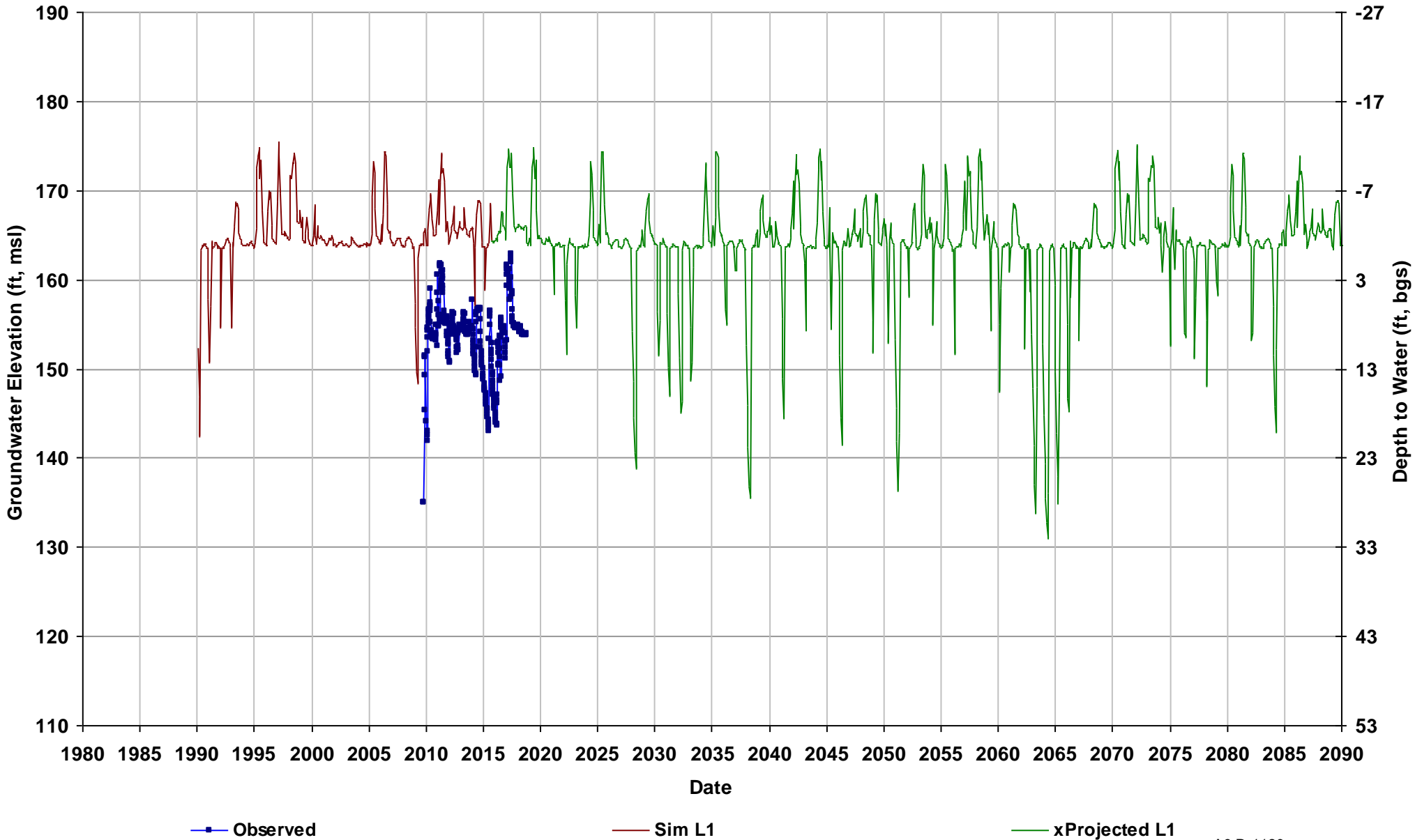
Well Name: SJRRP_MW-09-36
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 191

Total Depth (ft): 37
Perf Top (ft): 17
Perf Bottom (ft): 37
Top Model Layer: 1
Bottom Model Layer: 1



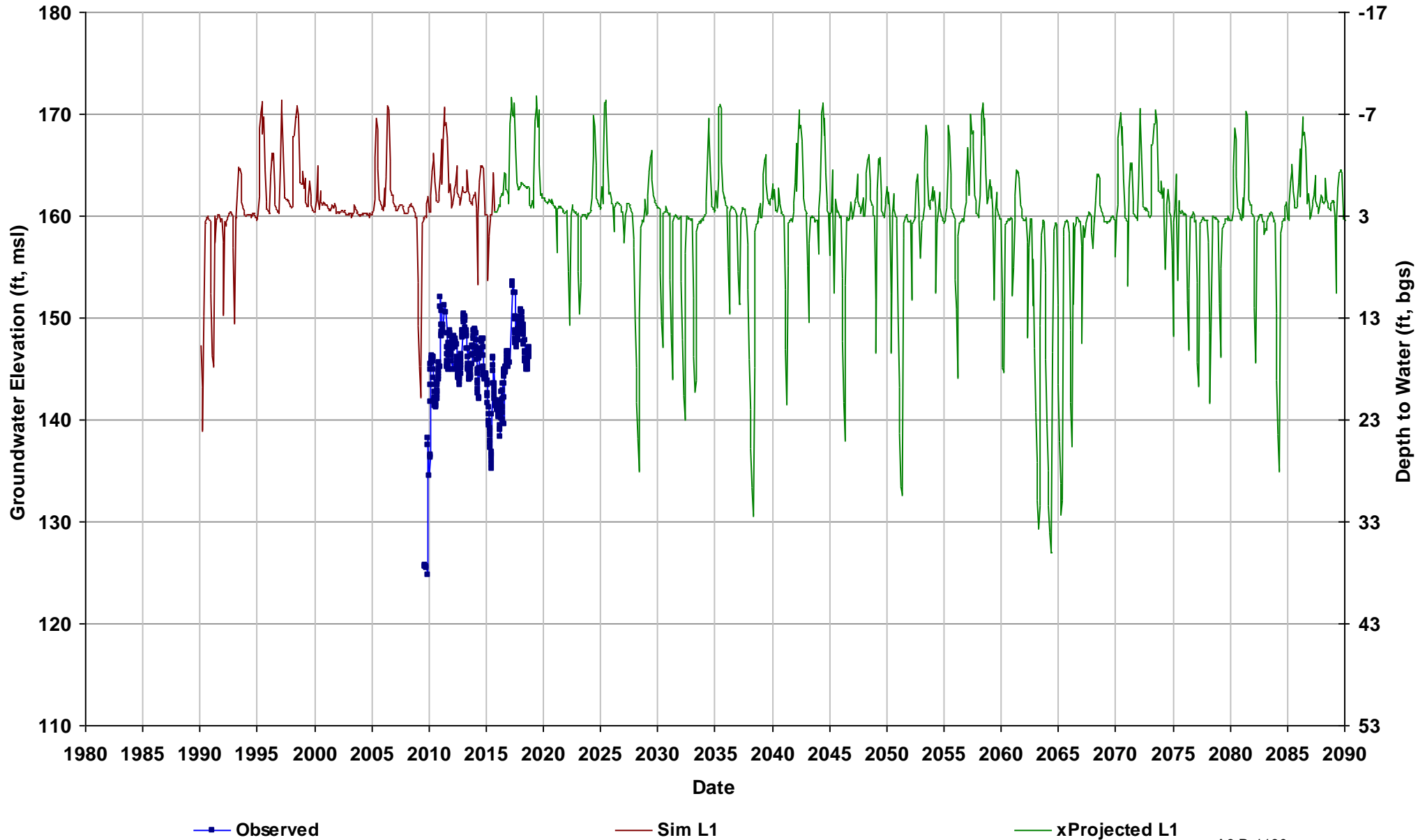
Well Name: SJRRP_MW-09-47
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 41
Perf Top (ft): 20
Perf Bottom (ft): 40
Top Model Layer: 1
Bottom Model Layer: 1



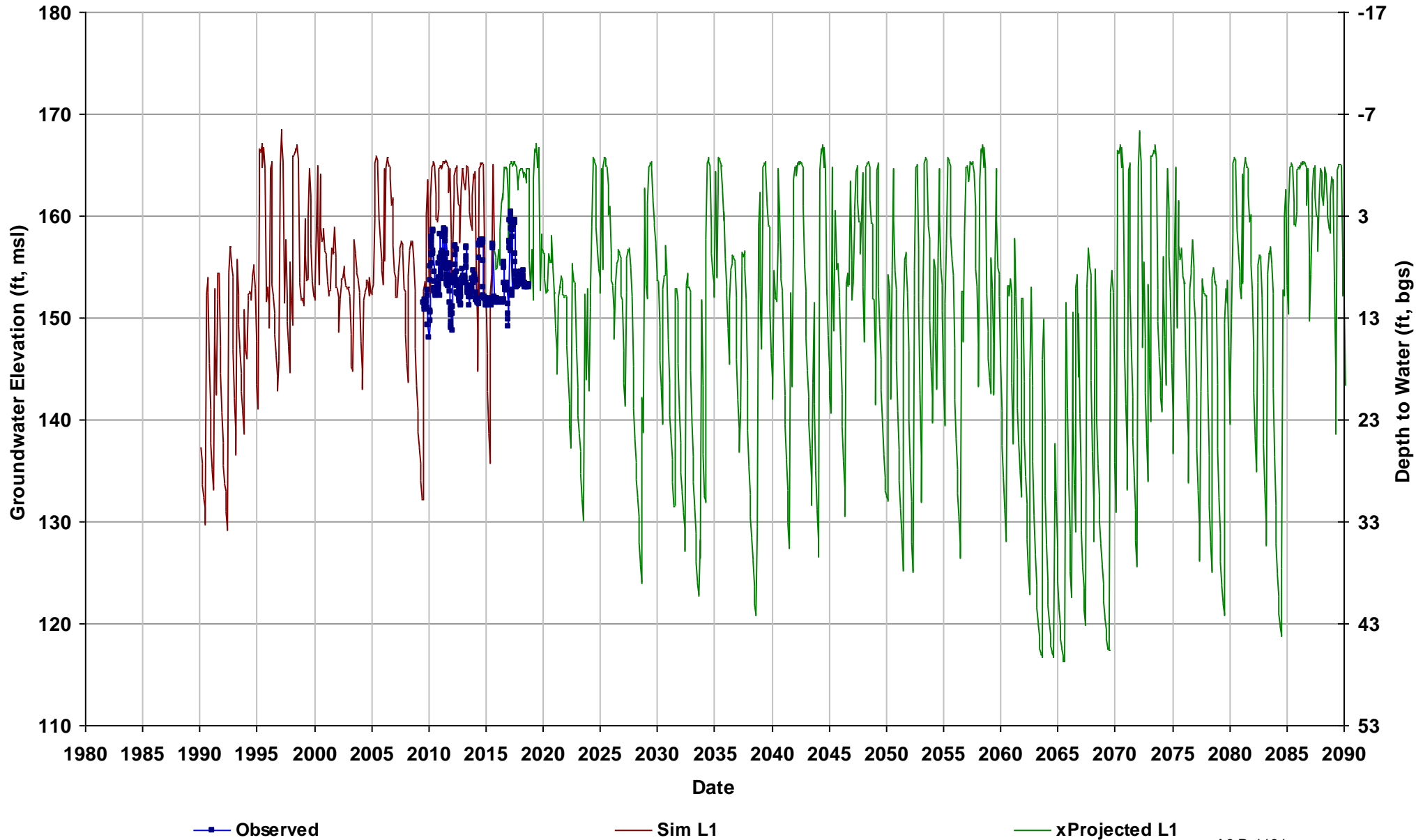
Well Name: SJRRP_MW-09-49
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 60
Perf Top (ft): 50
Perf Bottom (ft): 60
Top Model Layer: 1
Bottom Model Layer: 1



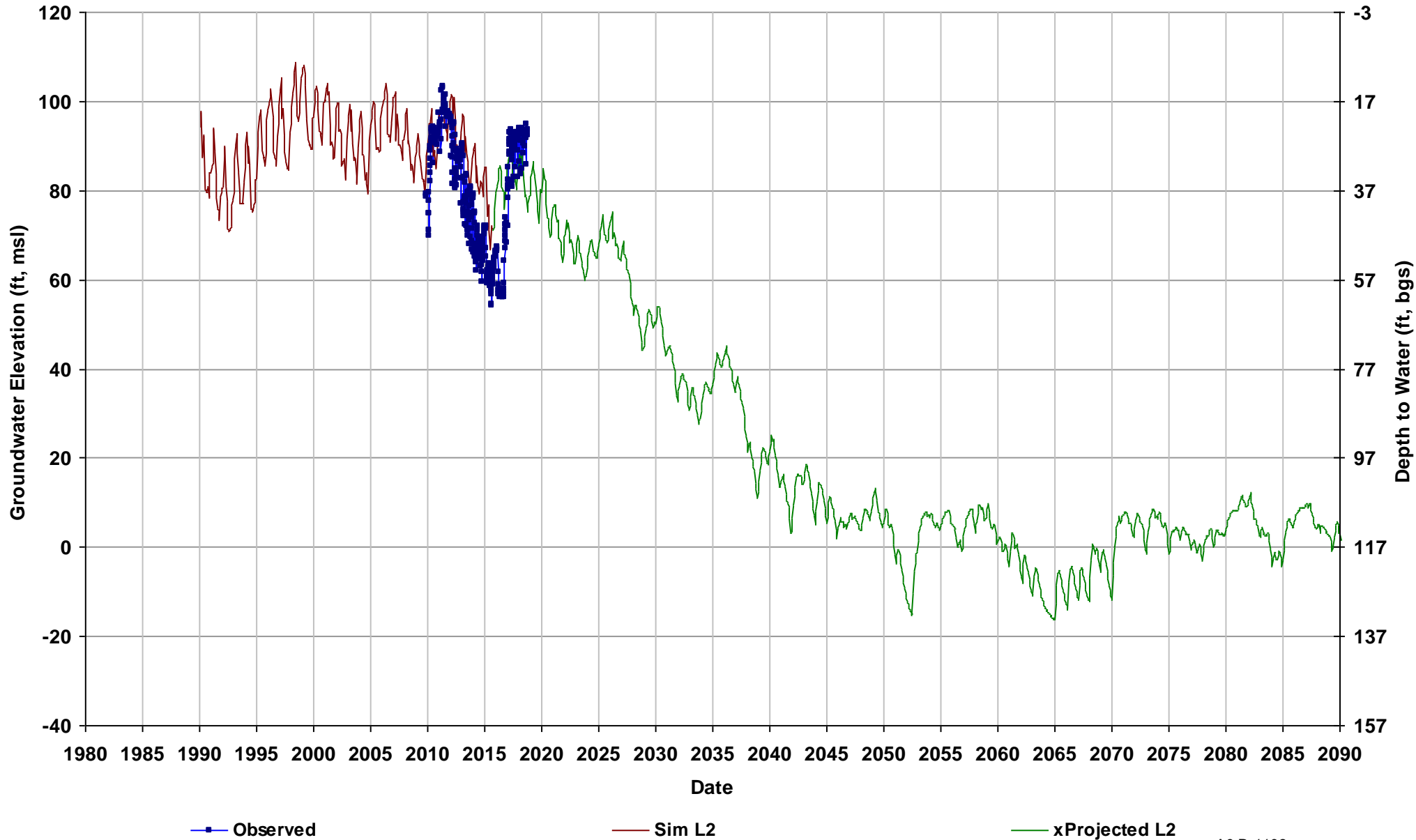
Well Name: SJRRP_MW-09-55B
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 15
Perf Top (ft): 10
Perf Bottom (ft): 15
Top Model Layer: 1
Bottom Model Layer: 1



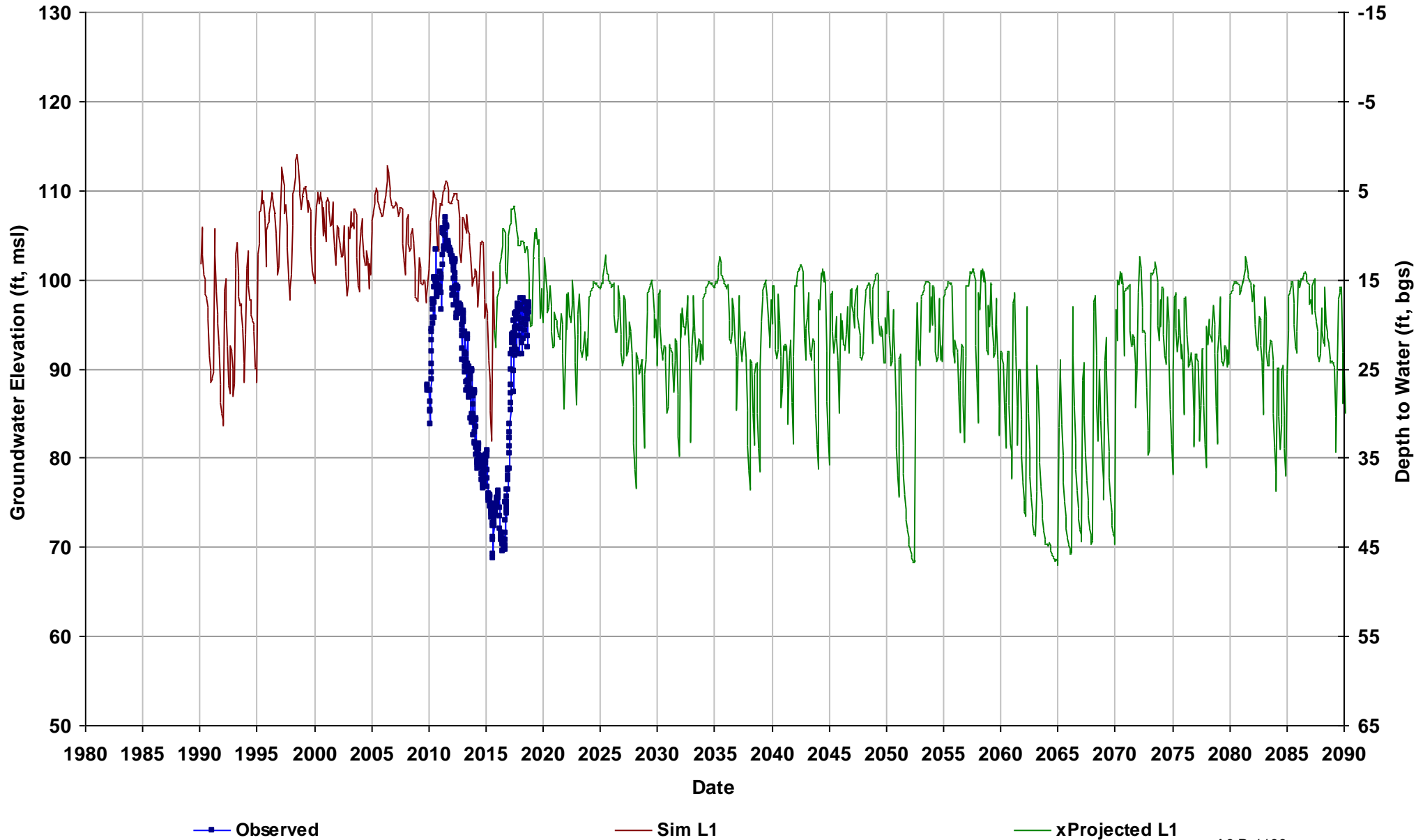
Well Name: SJRRP_MW-09-86
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft): 72
Perf Top (ft): 52
Perf Bottom (ft): 72
Top Model Layer: 2
Bottom Model Layer: 2



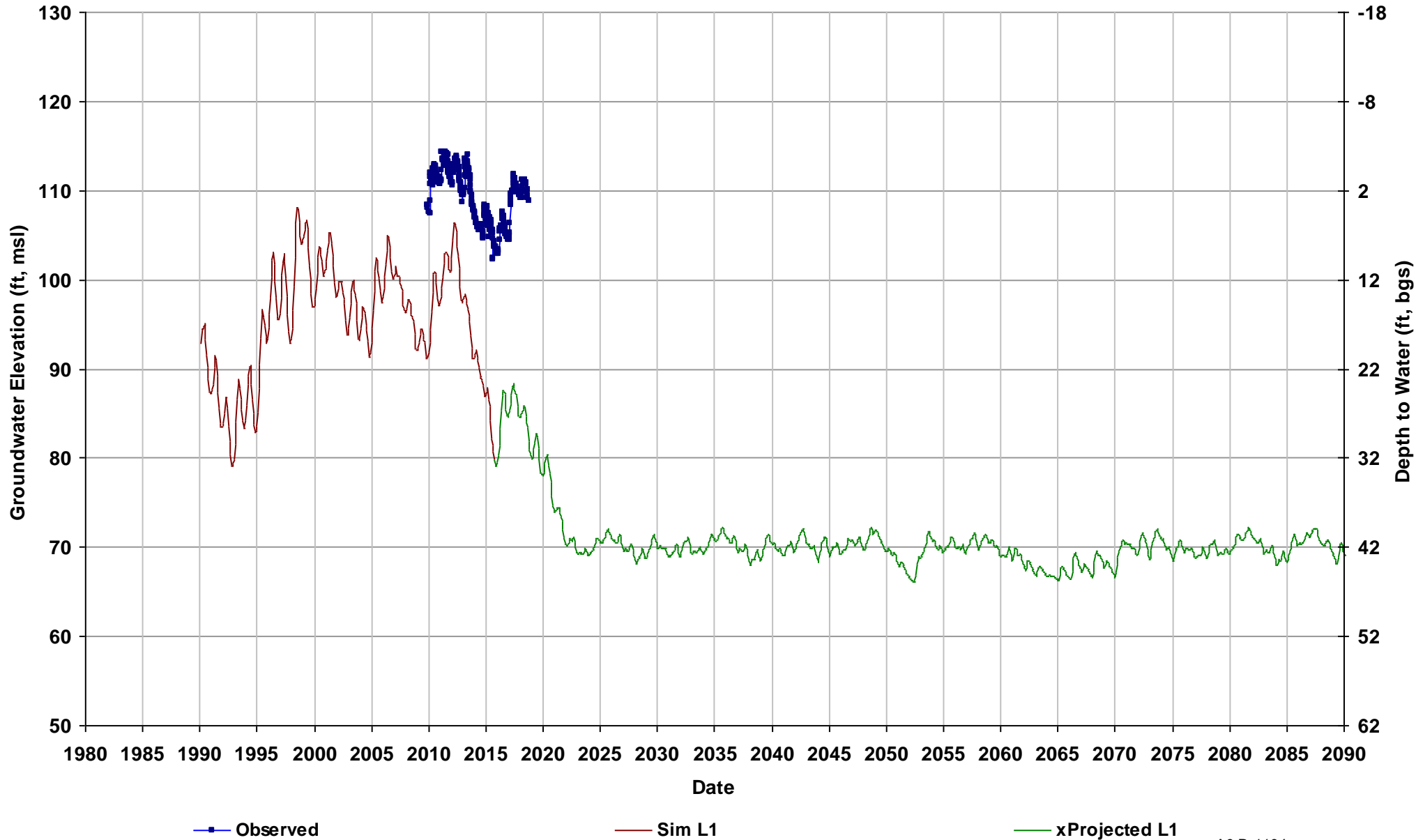
Well Name: SJRRP_MW-09-87
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 115

Total Depth (ft): 47
Perf Top (ft): 37
Perf Bottom (ft): 47
Top Model Layer: 1
Bottom Model Layer: 1



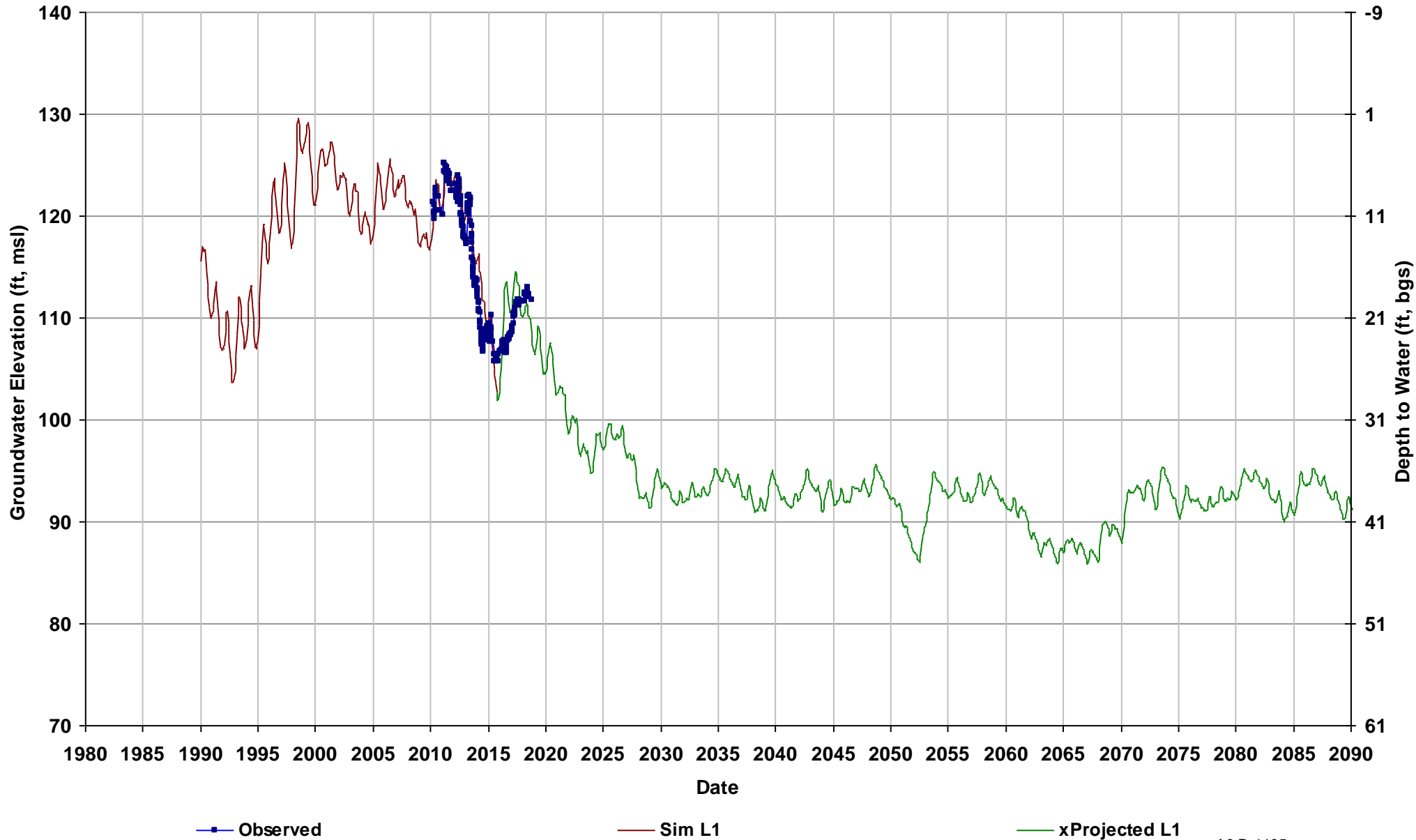
Well Name: SJRRP_MW-09-88
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 49
Perf Top (ft): 25
Perf Bottom (ft): 45
Top Model Layer: 1
Bottom Model Layer: 1



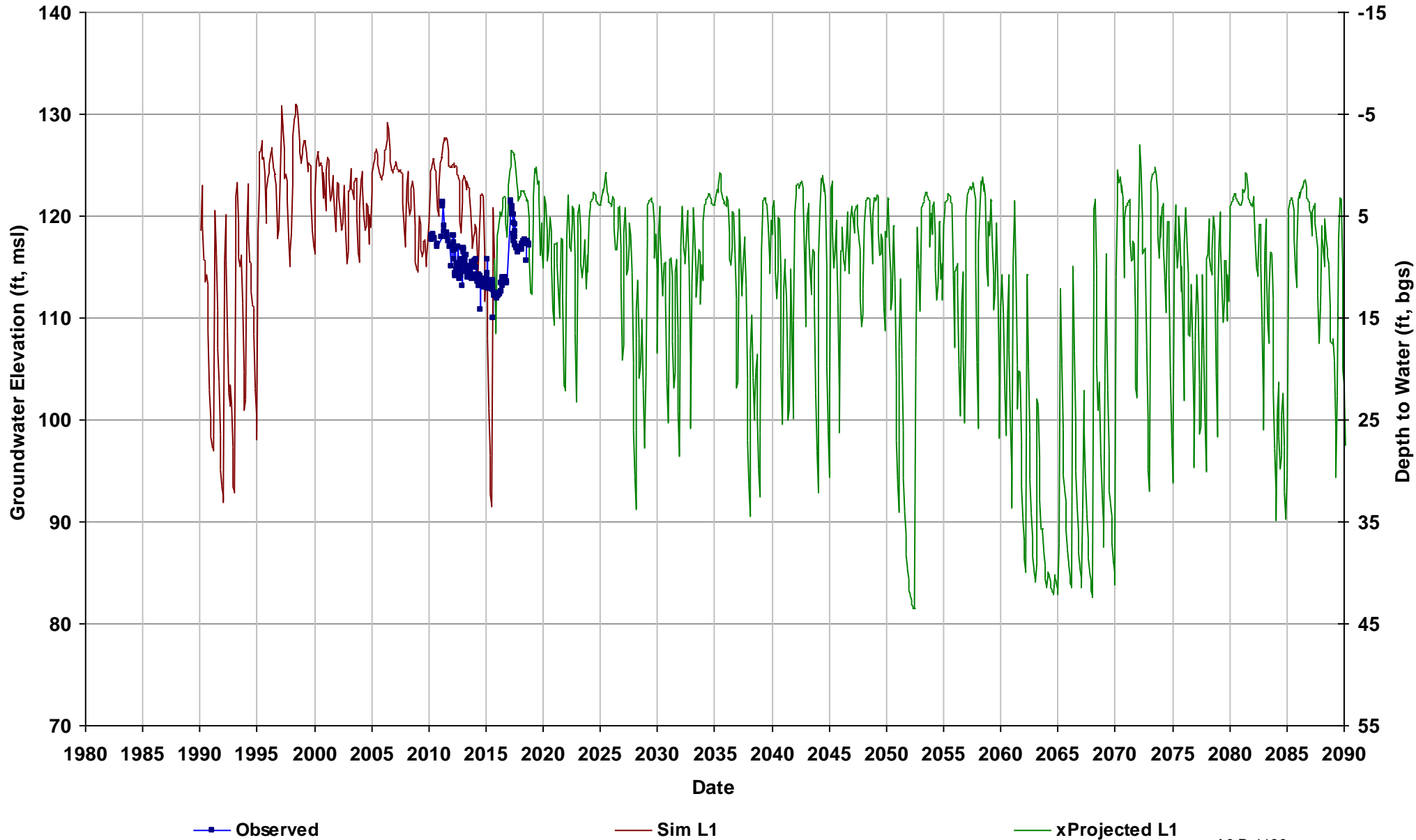
Well Name: SJRRP_MW-10-76
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 130

Total Depth (ft): 27
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



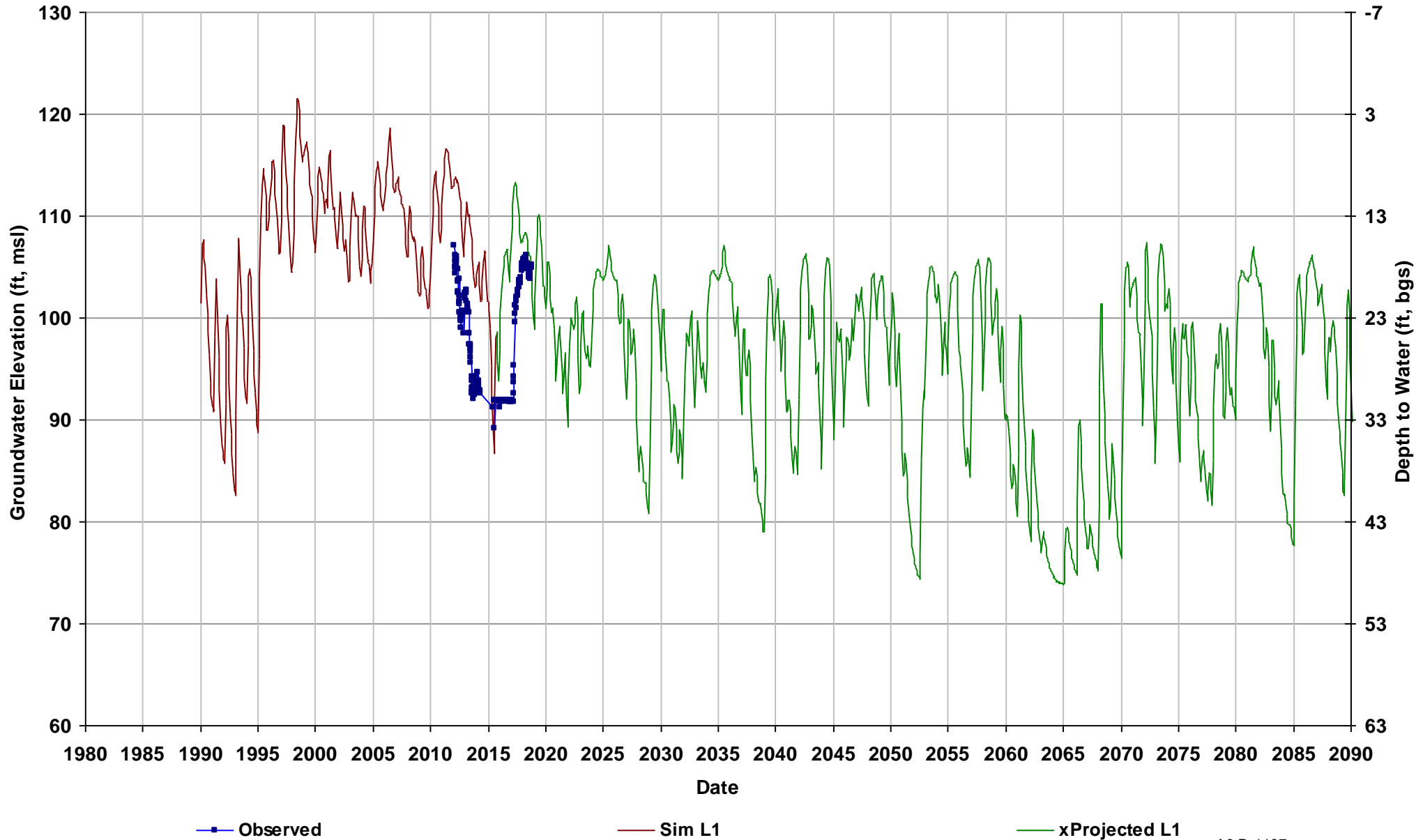
Well Name: SJRRP_MW-10-78
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 125

Total Depth (ft): 28
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



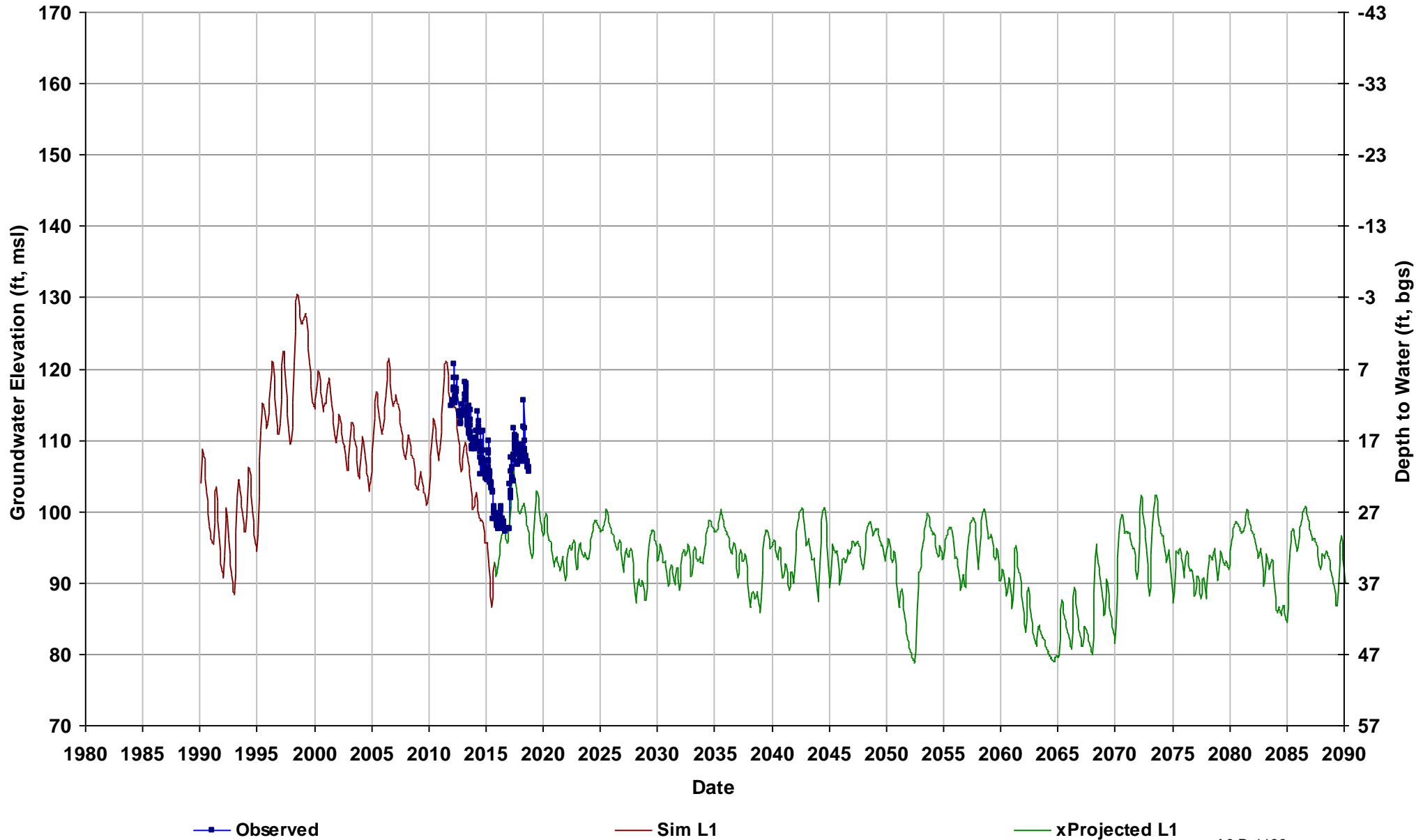
Well Name: SJRRP_MW-11-162
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft): 30
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



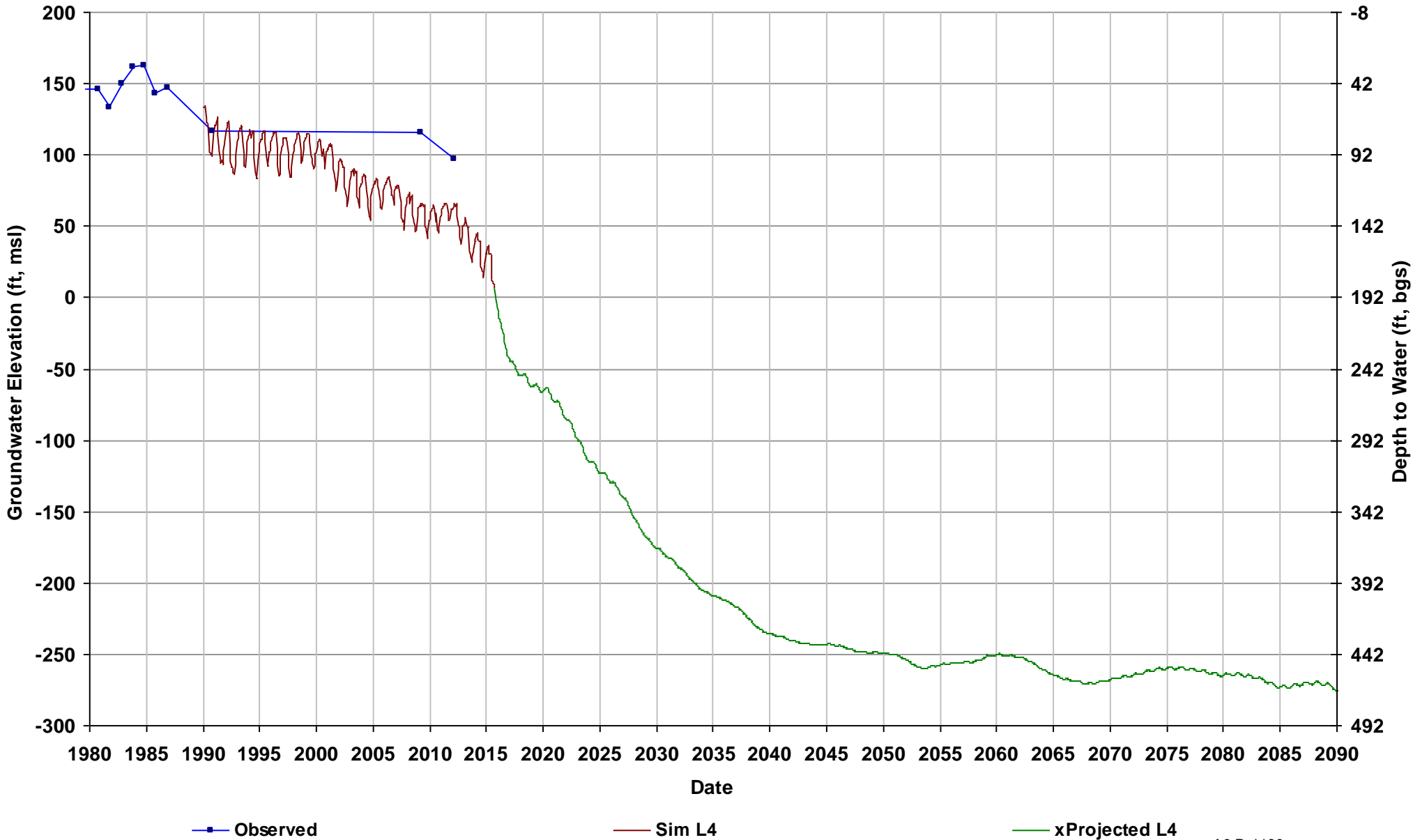
Well Name: SJRRP_MW-11-163
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 29
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



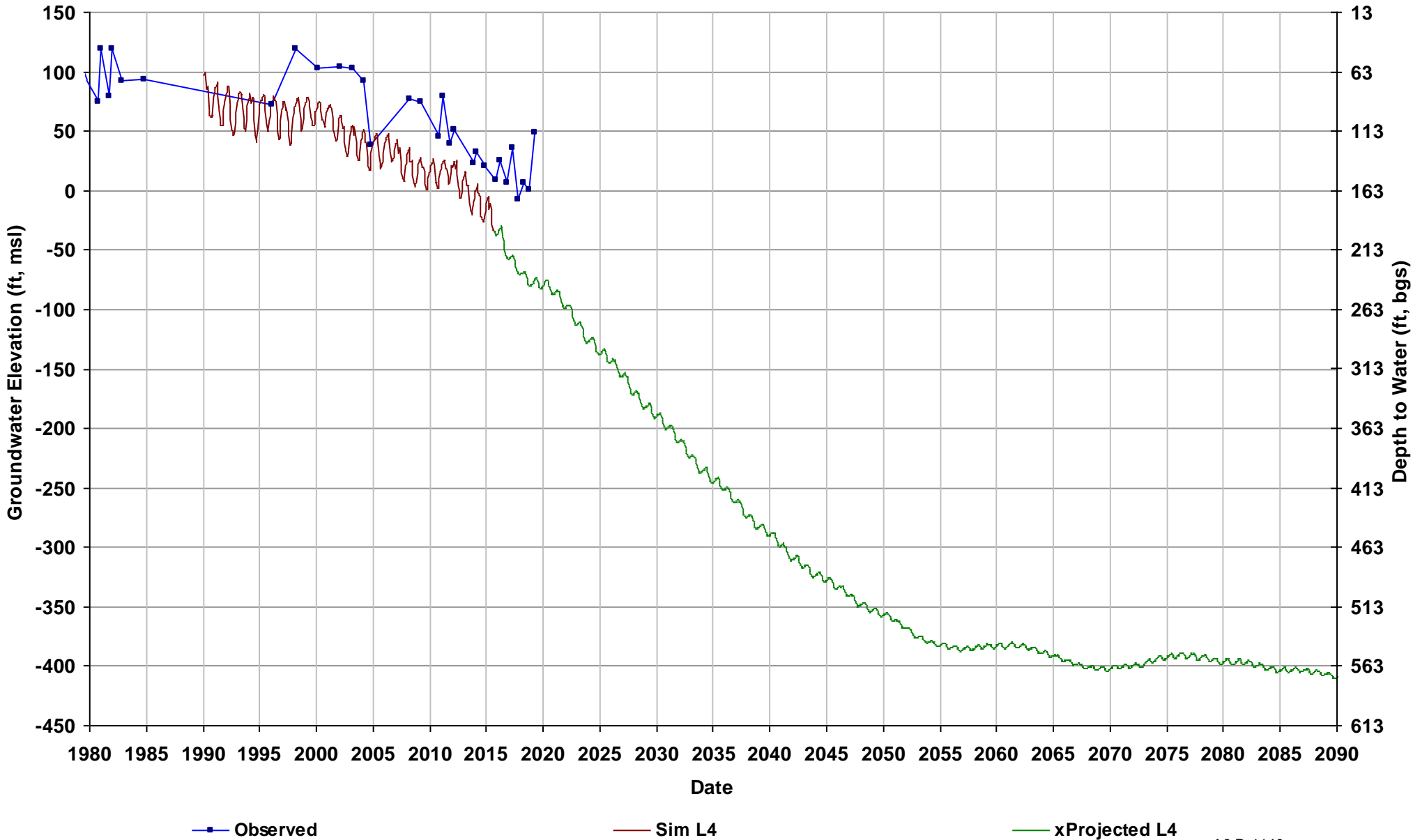
Well Name: 08S14E13L002M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 192

Total Depth (ft): 530
Perf Top (ft): 193
Perf Bottom (ft): 200
Top Model Layer: 4
Bottom Model Layer: 4



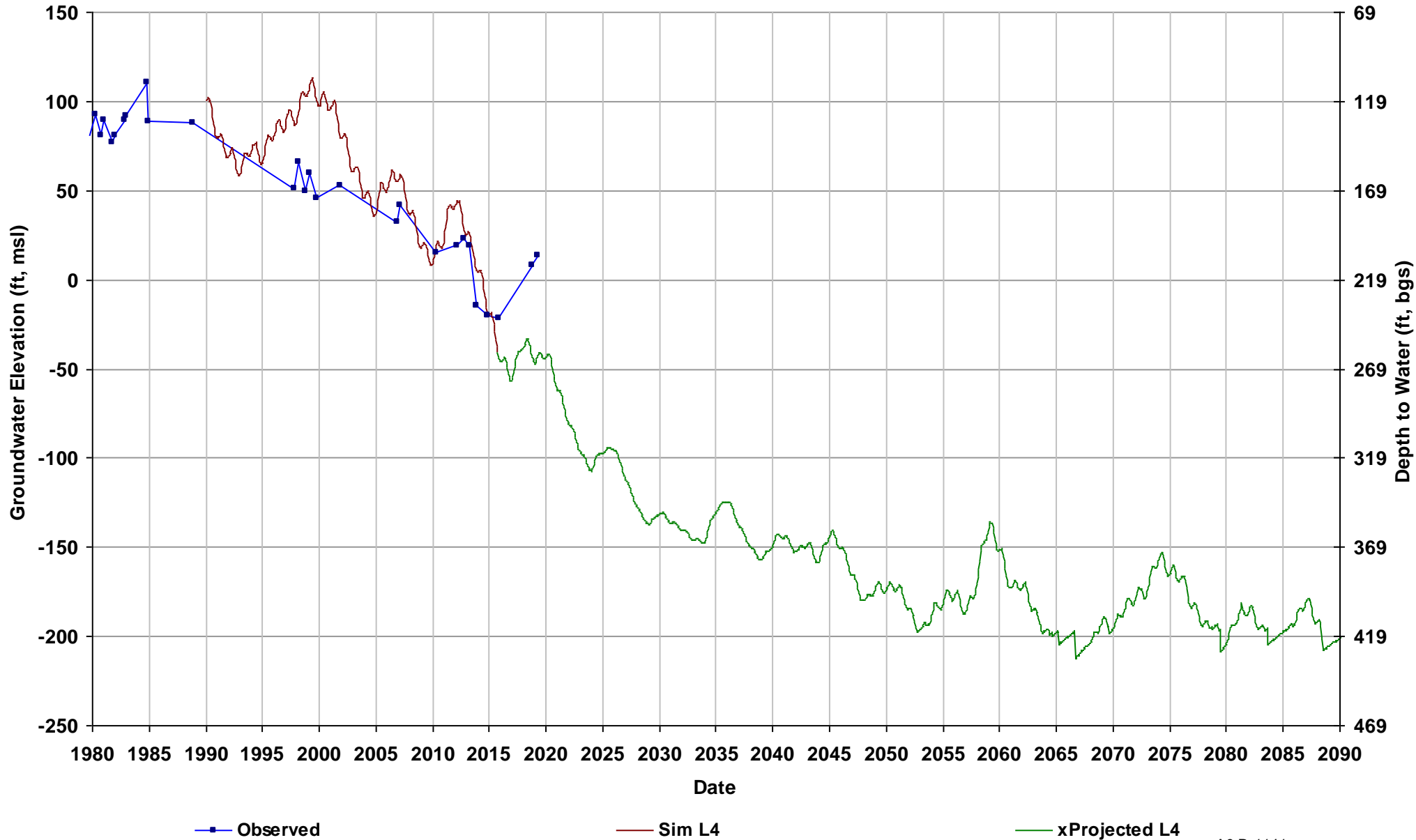
Well Name: 08S14E20J001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 435
Perf Top (ft): 150
Perf Bottom (ft): 430
Top Model Layer: 4
Bottom Model Layer: 4



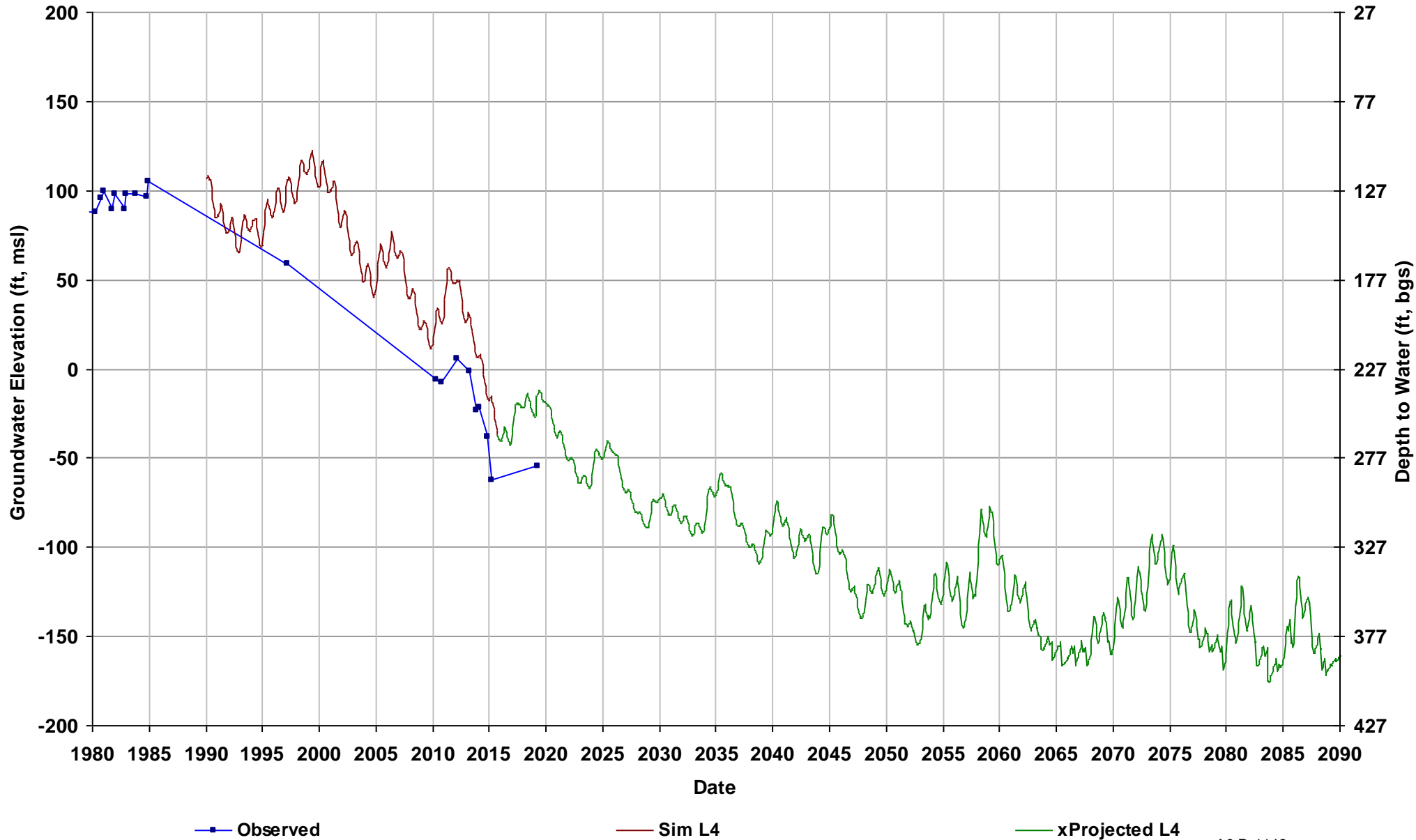
Well Name: 08S15E34L001M
Depth Zone: Composite or Lower; Wi
Subbasin: Merced
GSE (ft, msl): 219

Total Depth (ft): 247
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



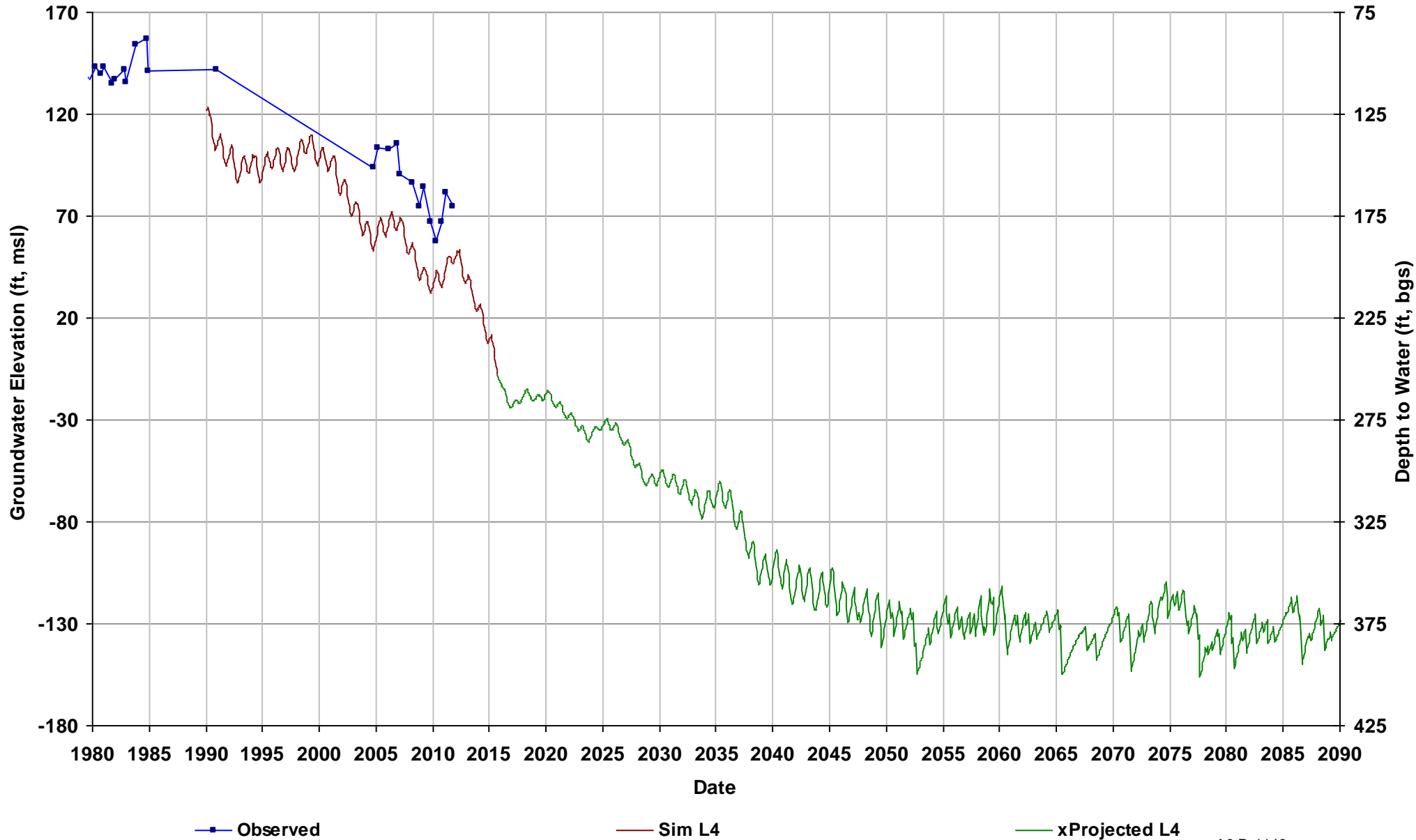
Well Name: 08S15E36G001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 227

Total Depth (ft): 509
Perf Top (ft): 176
Perf Bottom (ft): 376
Top Model Layer: 4
Bottom Model Layer: 4



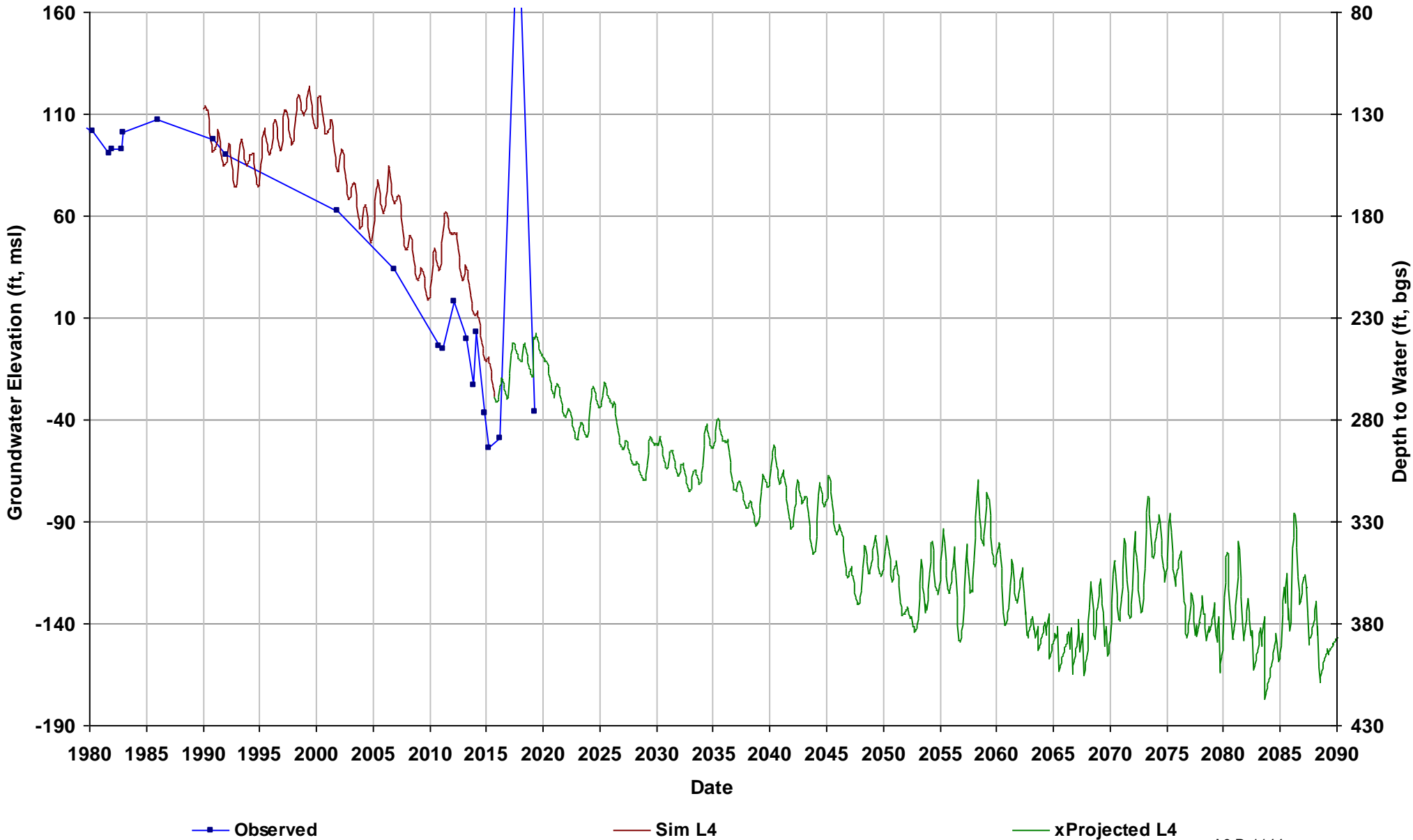
Well Name: 08S16E19D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 245

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



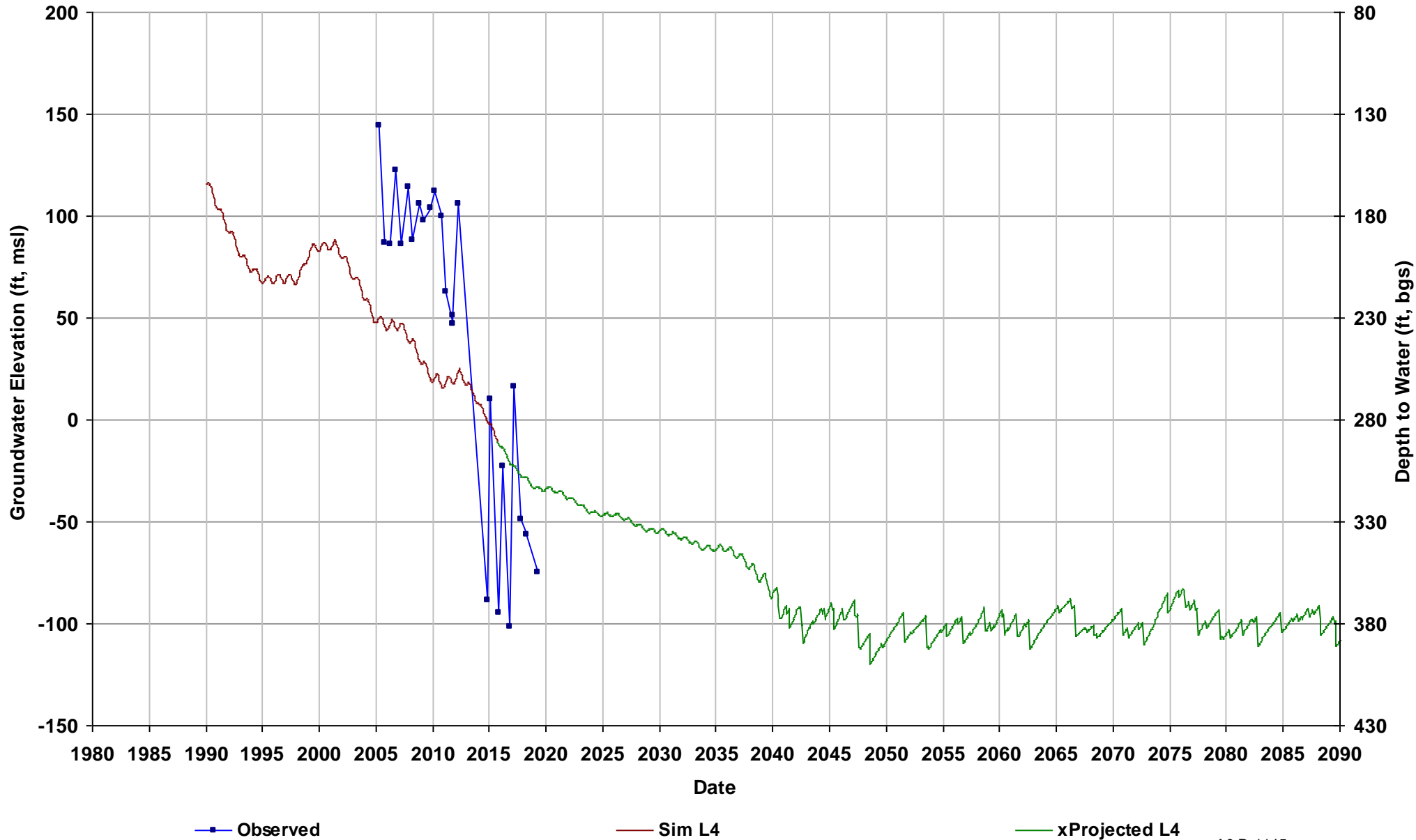
Well Name: 08S16E31C001M
Depth Zone: Composite or Lower; O
Subbasin: Merced
GSE (ft, msl): 240

Total Depth (ft): 412
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



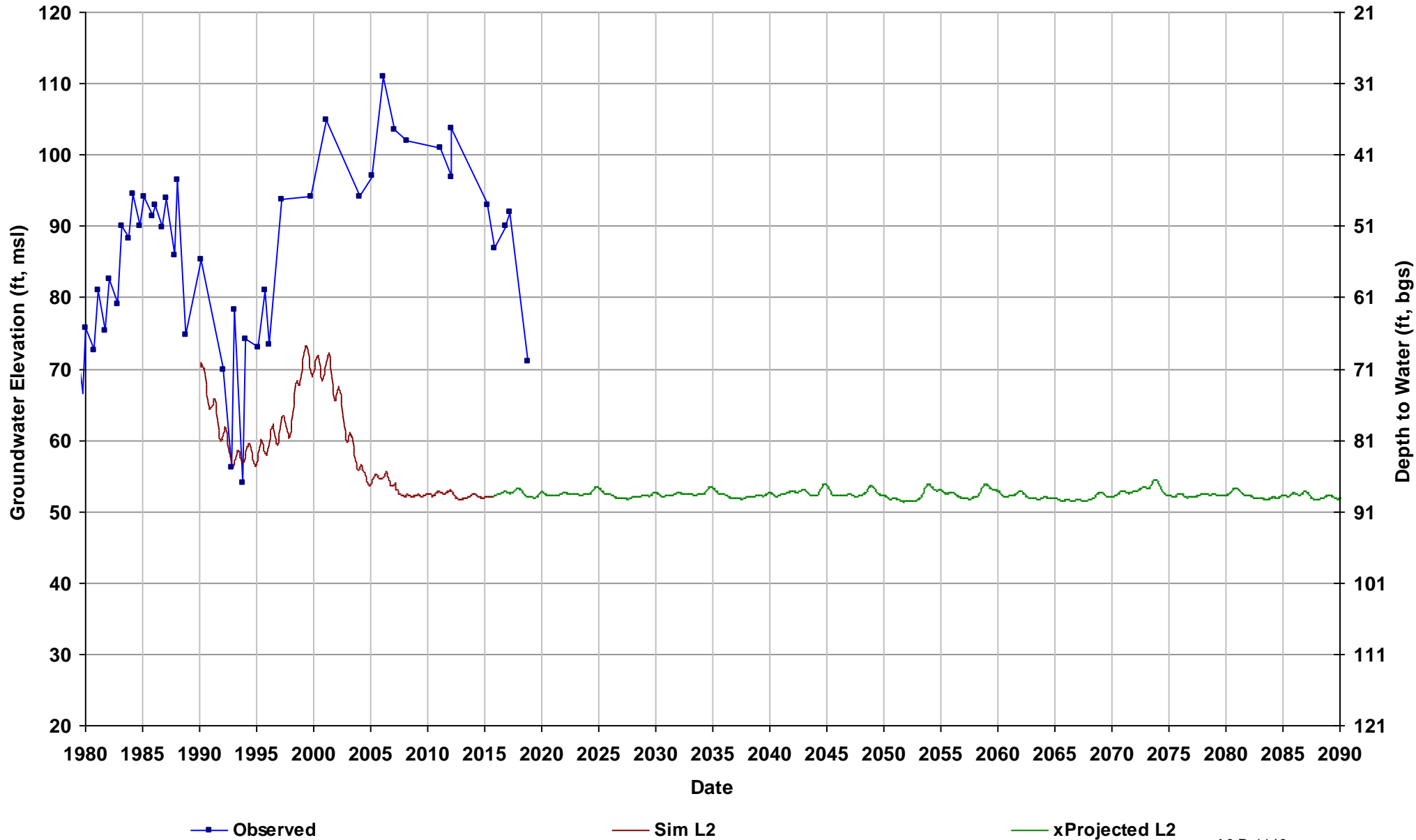
Well Name: 08S16E34J001M
Depth Zone: Lower; Outside CC
Subbasin: Merced
GSE (ft, msl): 280

Total Depth (ft): 639
Perf Top (ft): 180
Perf Bottom (ft): 639
Top Model Layer: 4
Bottom Model Layer: 4



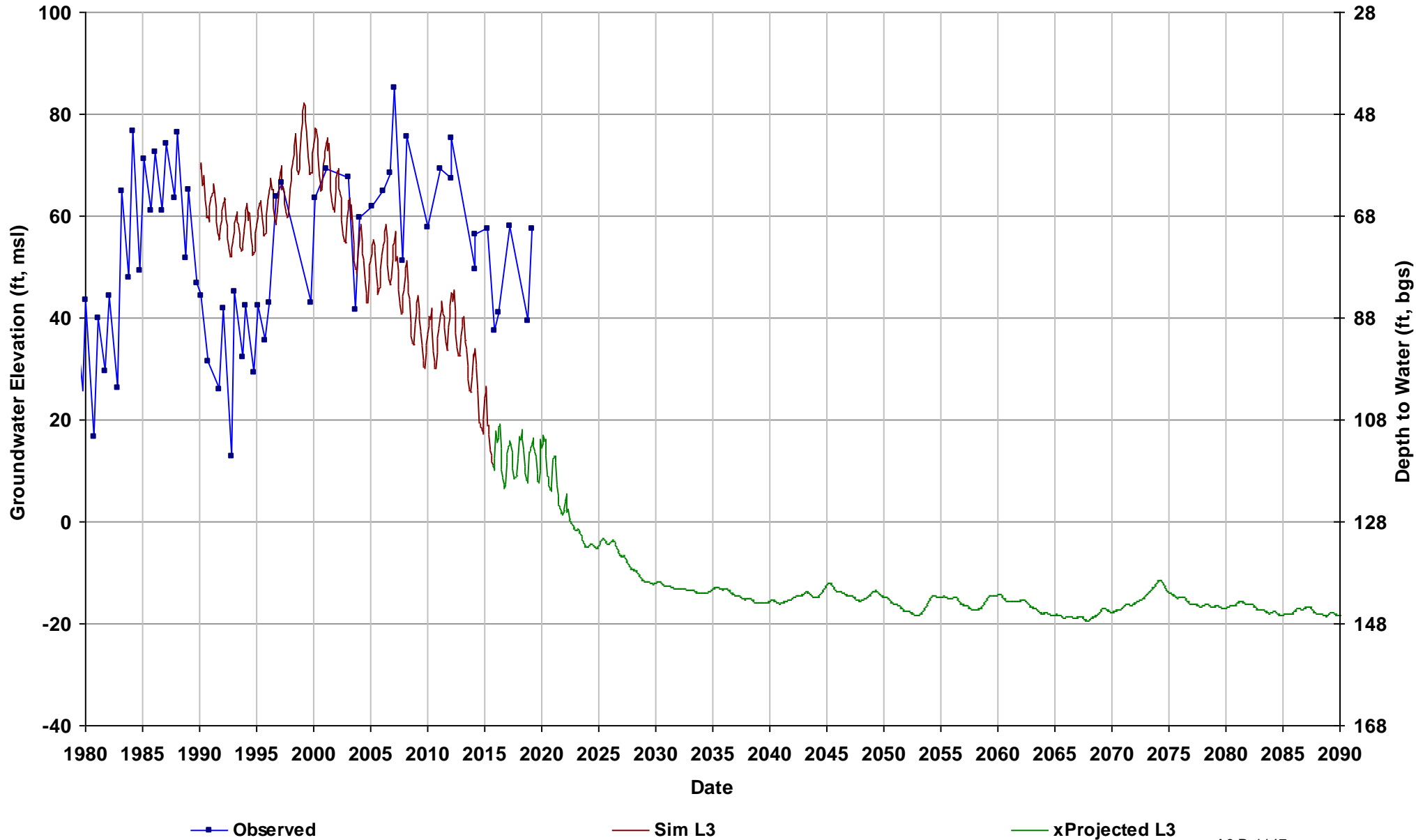
Well Name: 09S13E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 141

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



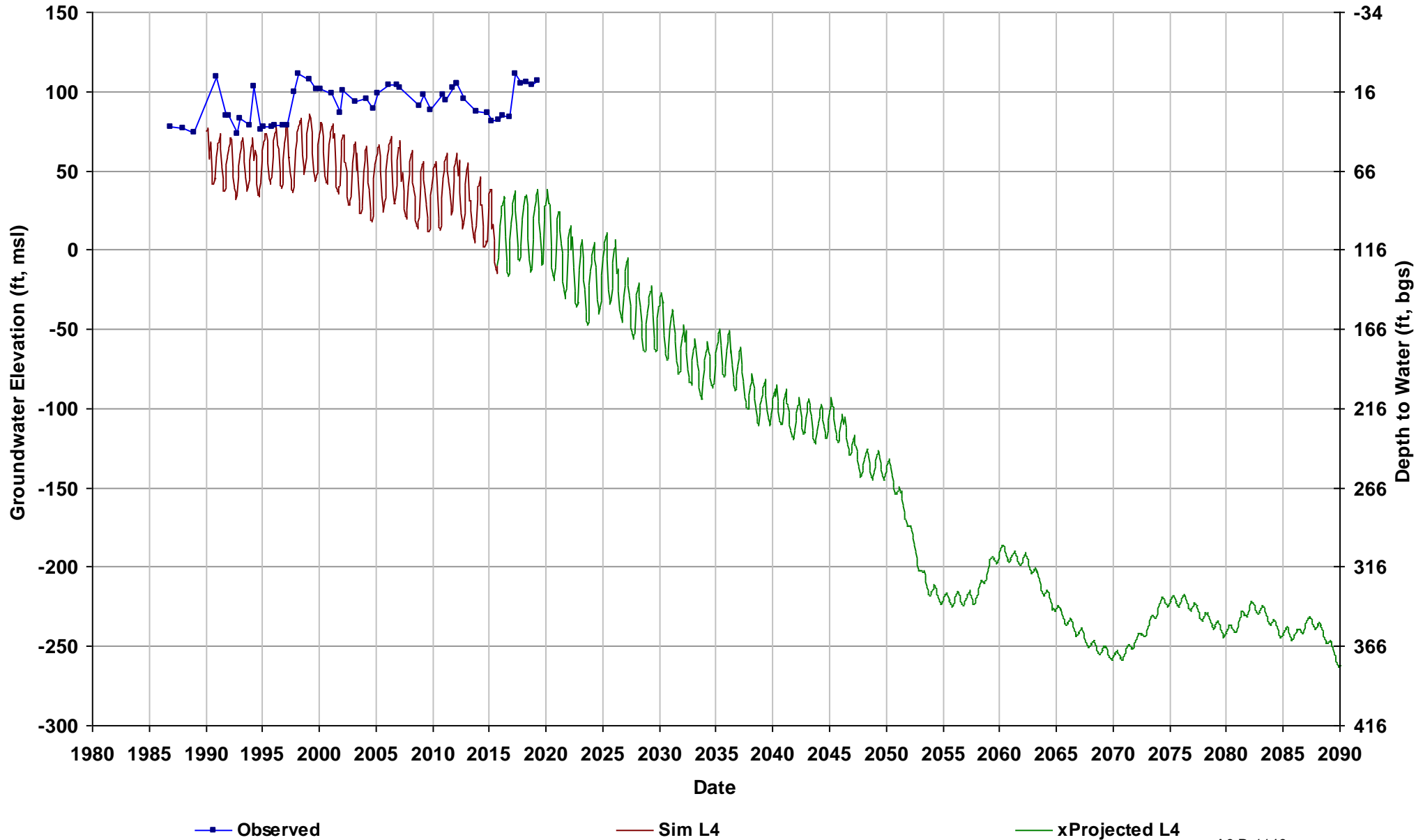
Well Name: 09S13E22H002M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



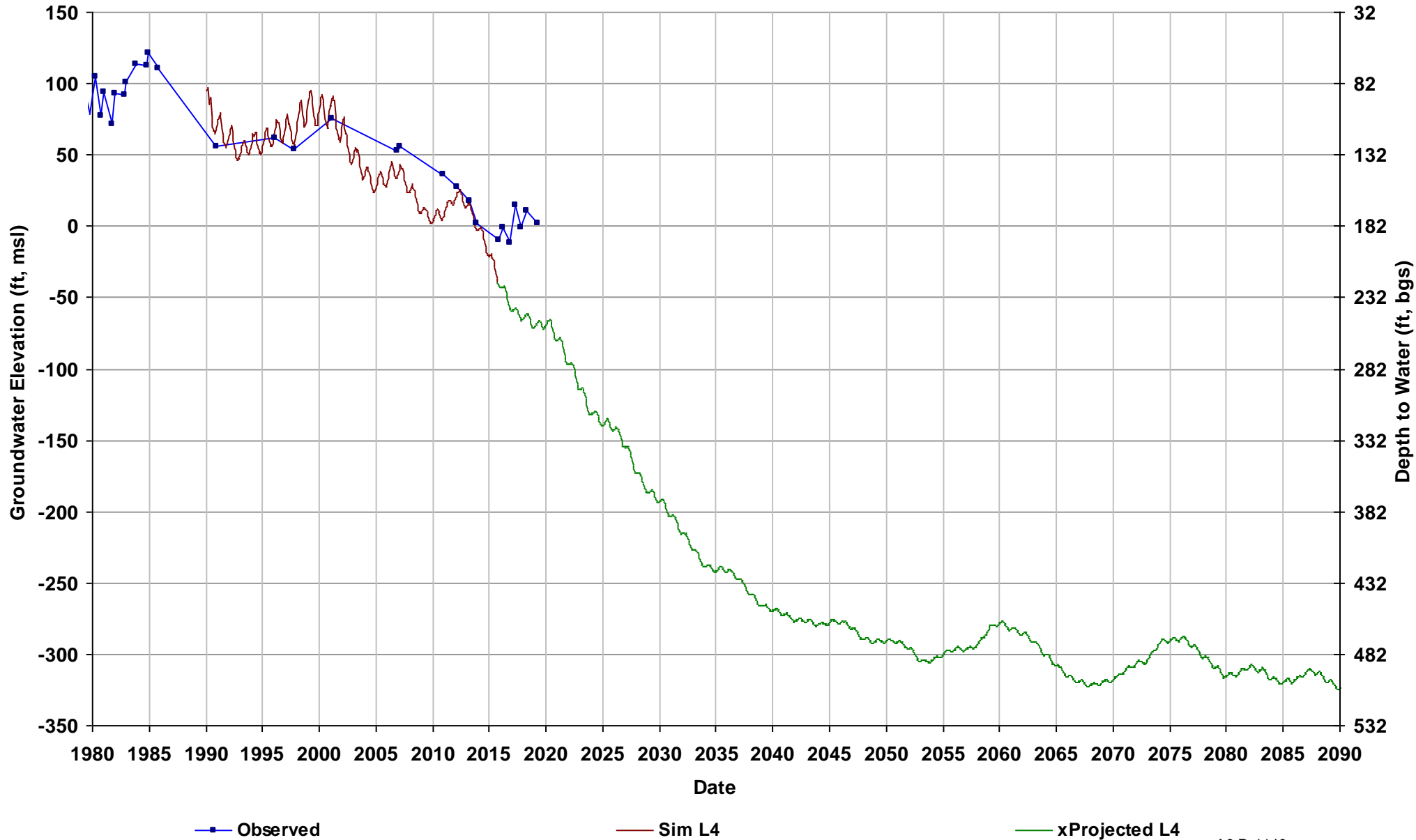
Well Name: 09S13E32A001M
Depth Zone: Composite; Within CC
Subbasin: Merced
GSE (ft, msl): 116

Total Depth (ft): 616
Perf Top (ft): 150
Perf Bottom (ft): 509
Top Model Layer: 4
Bottom Model Layer: 4



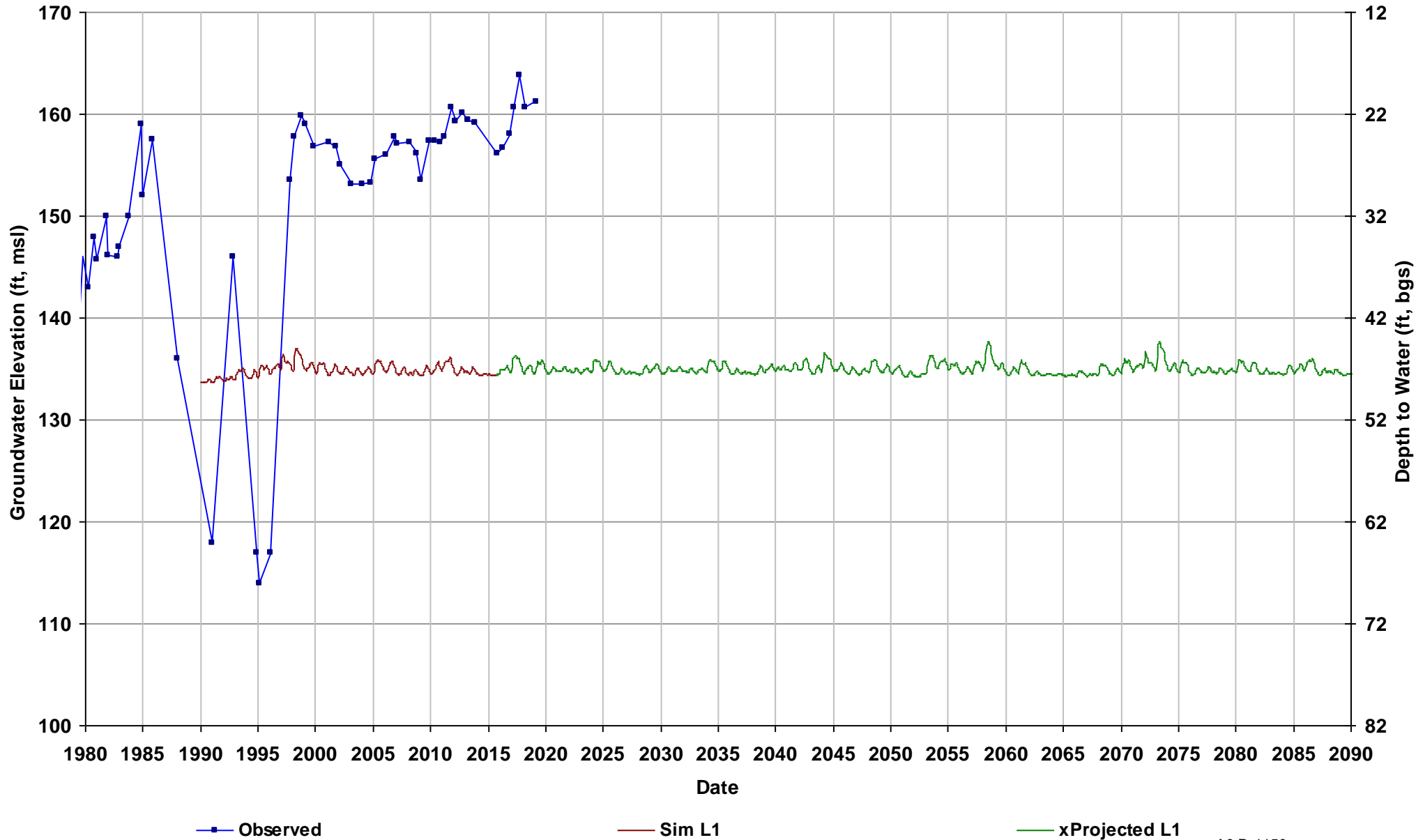
Well Name: 09S14E01B001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 345
Perf Top (ft): 225
Perf Bottom (ft): 345
Top Model Layer: 4
Bottom Model Layer: 4



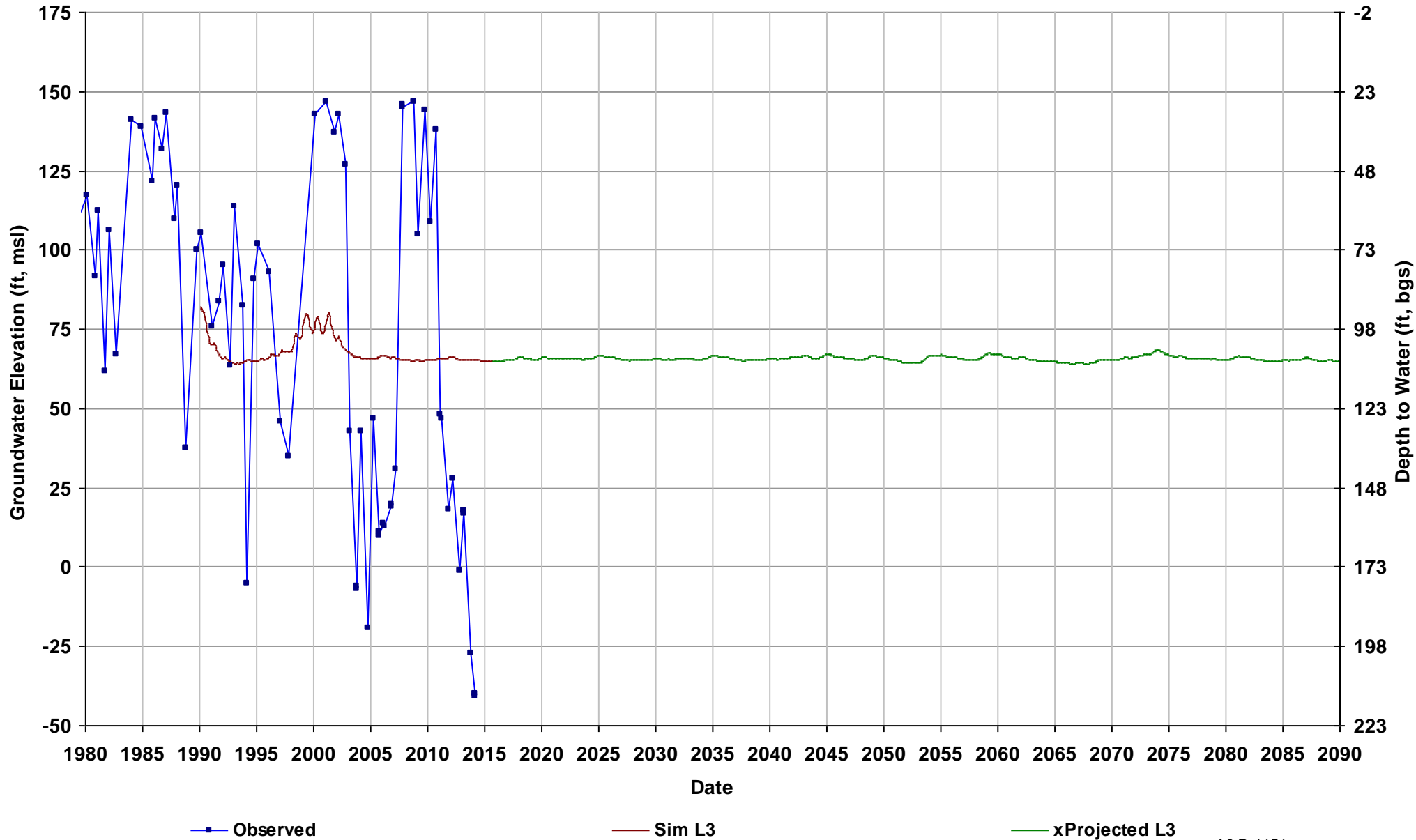
Well Name: 09S14E01B003M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 182

Total Depth (ft): 68
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



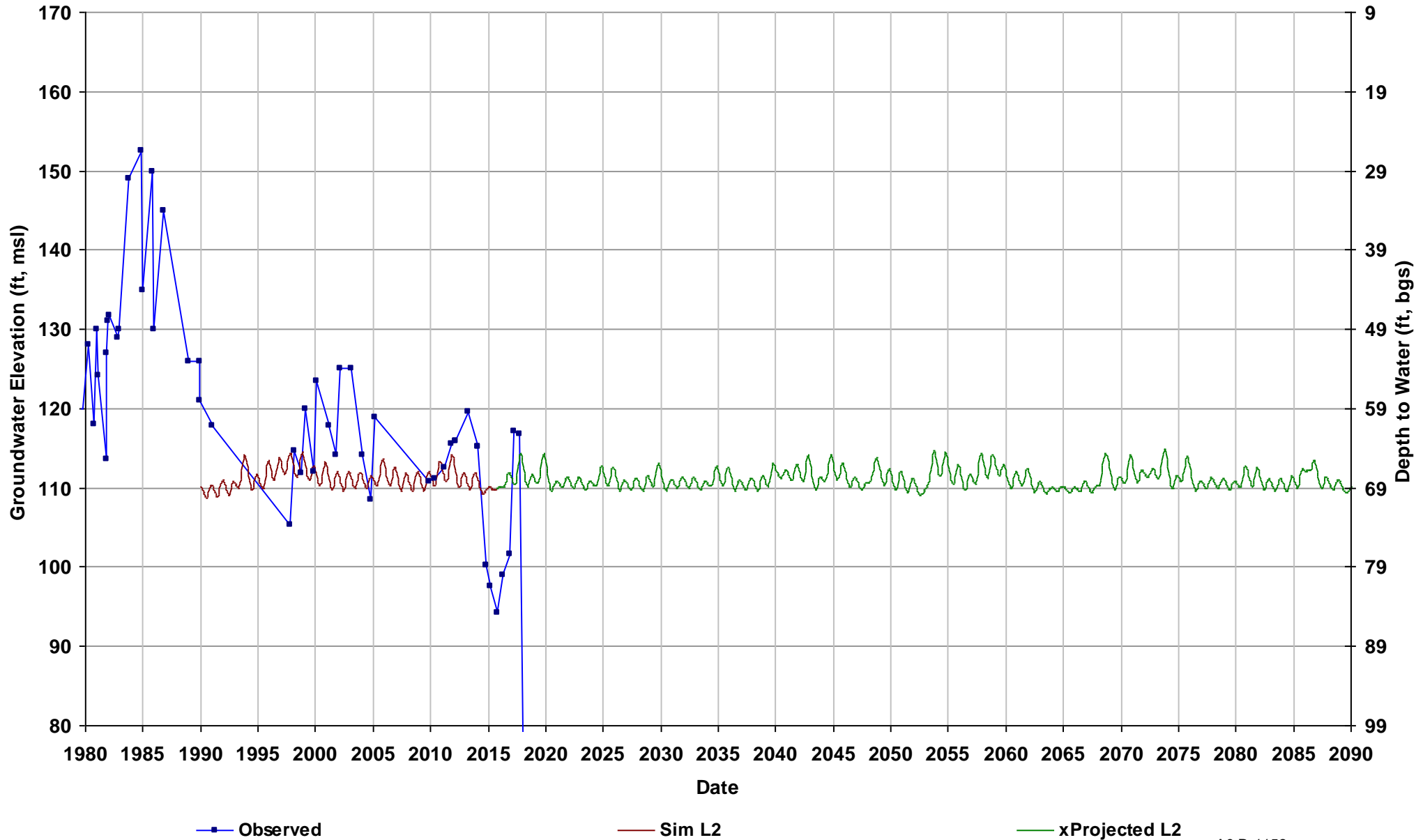
Well Name: 09S14E11F001M
Depth Zone: Unknown; Within CC
Subbasin: Merced
GSE (ft, msl): 173

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



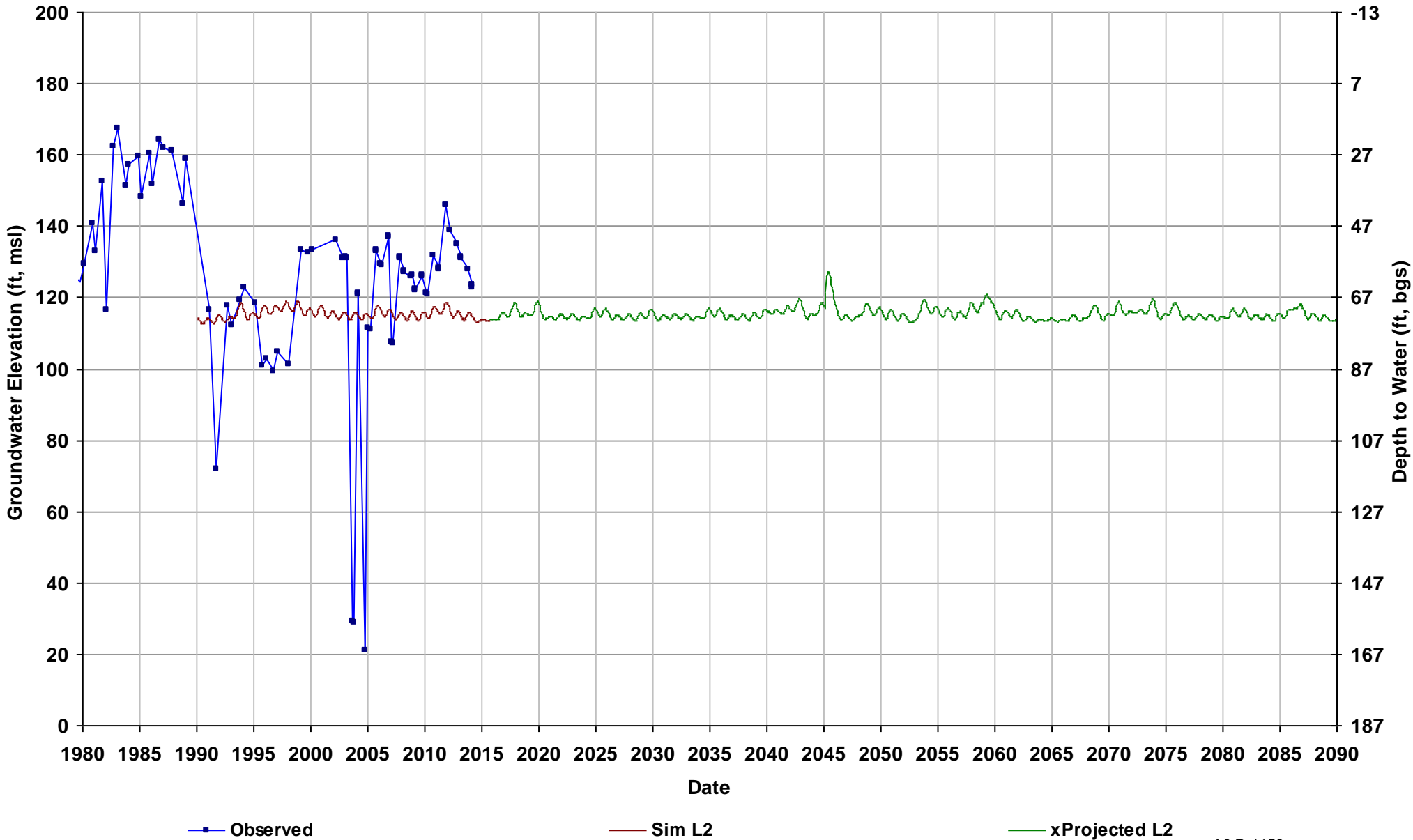
Well Name: 09S14E14R001M
Depth Zone: Composite or Lower; Wi
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft): 560
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



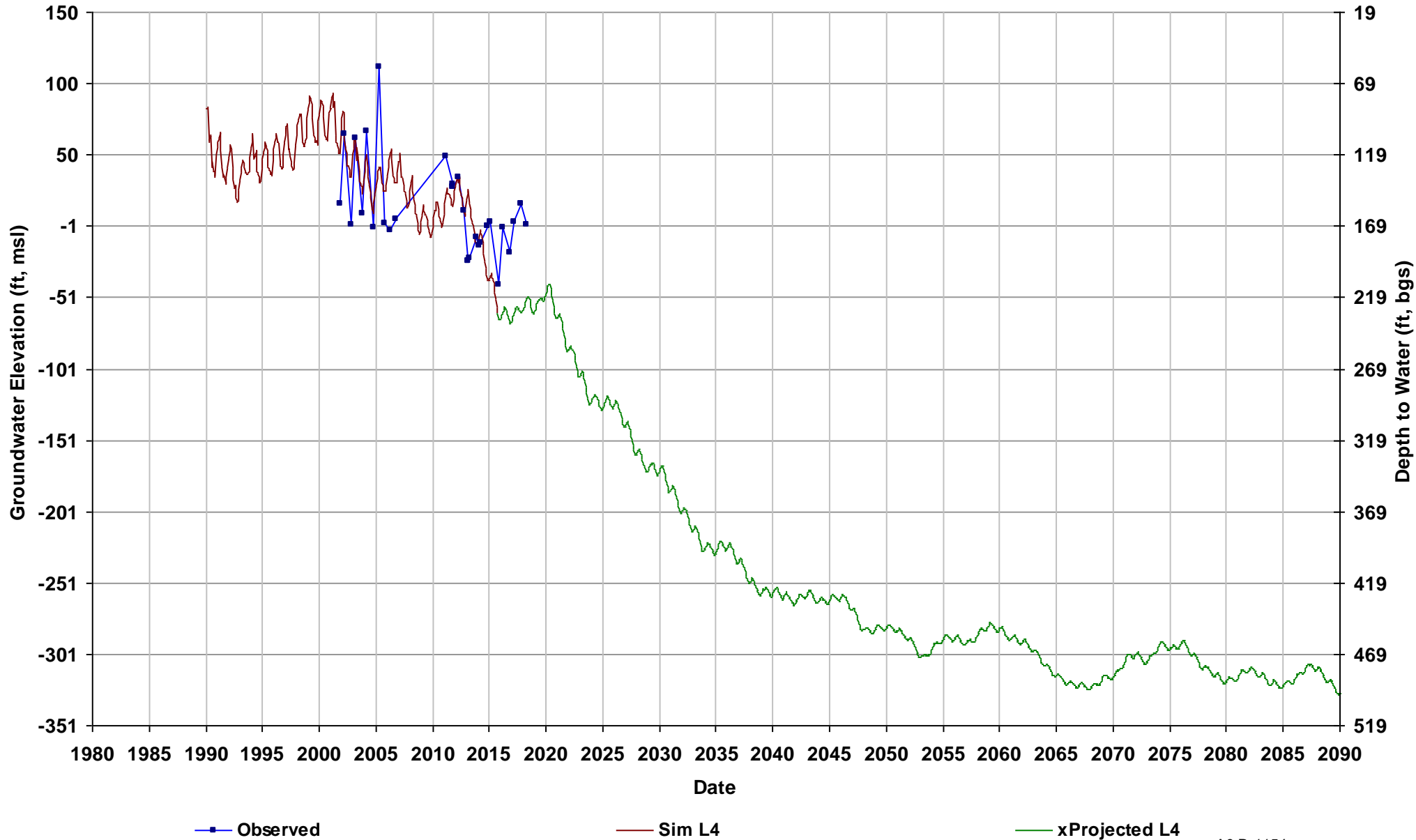
Well Name: 09S14E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



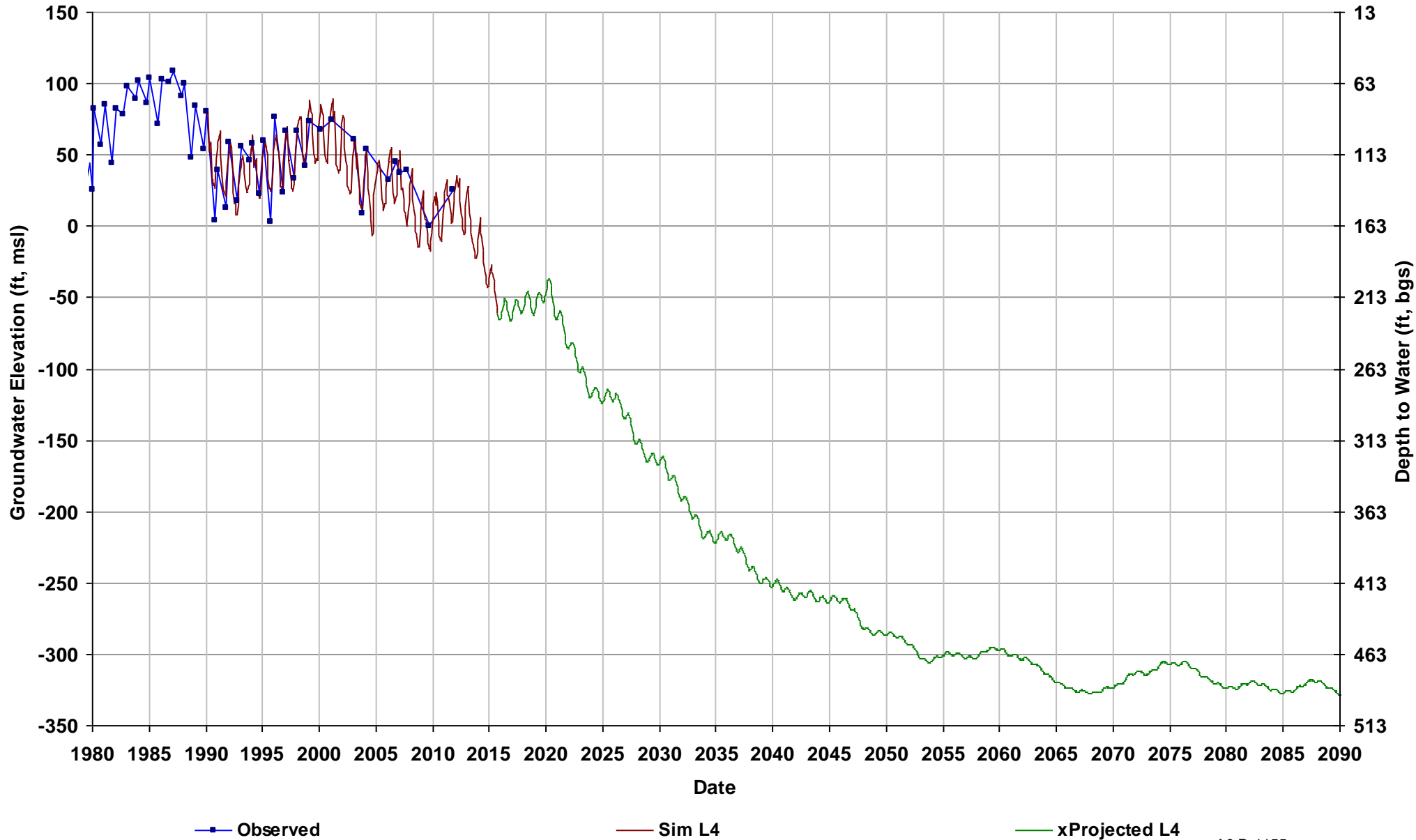
Well Name: 09S14E27R001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 168

Total Depth (ft): 275
Perf Top (ft): 160
Perf Bottom (ft): 275
Top Model Layer: 4
Bottom Model Layer: 4



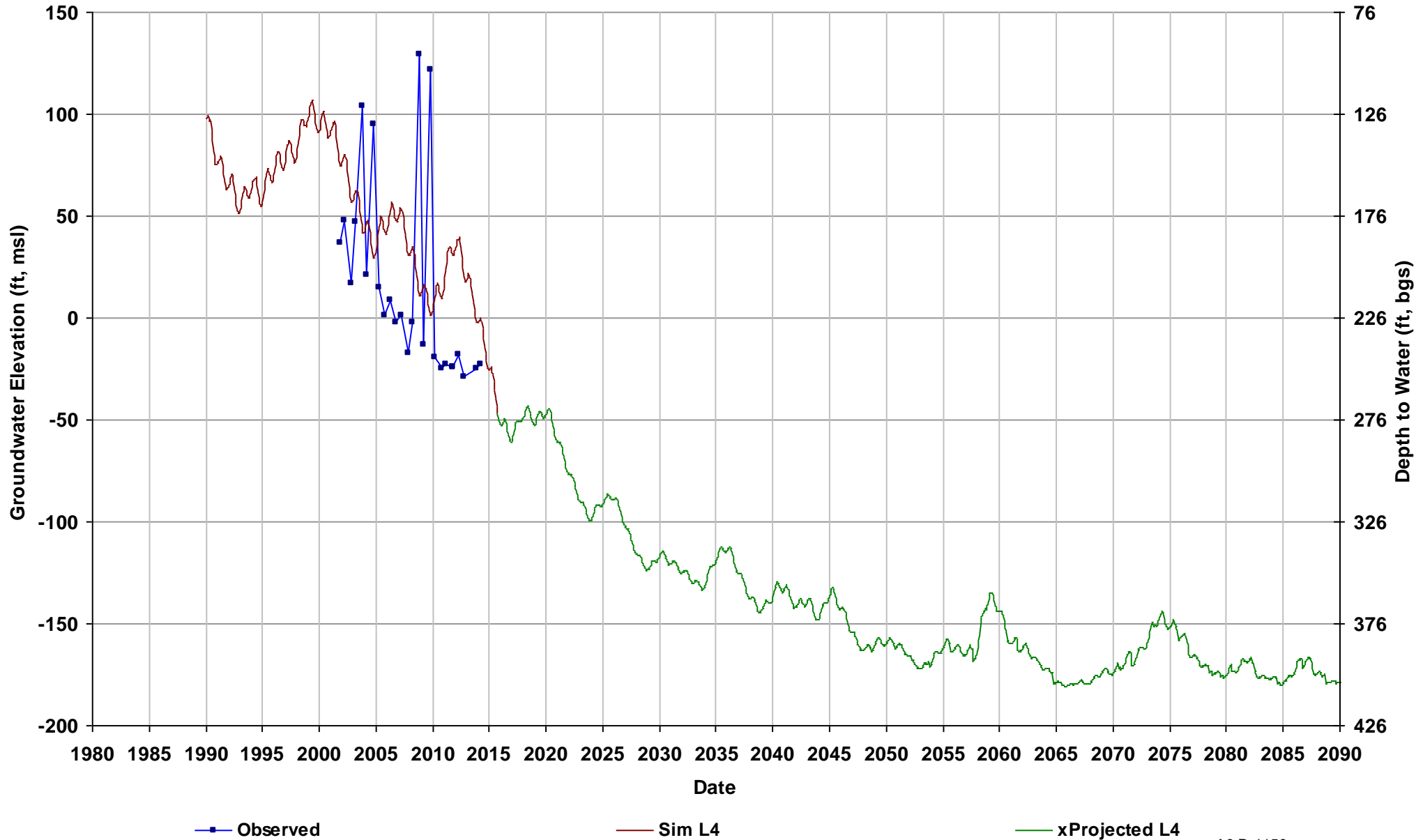
Well Name: 09S14E33A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 163

Total Depth (ft): 632
Perf Top (ft): 240
Perf Bottom (ft): 580
Top Model Layer: 4
Bottom Model Layer: 4



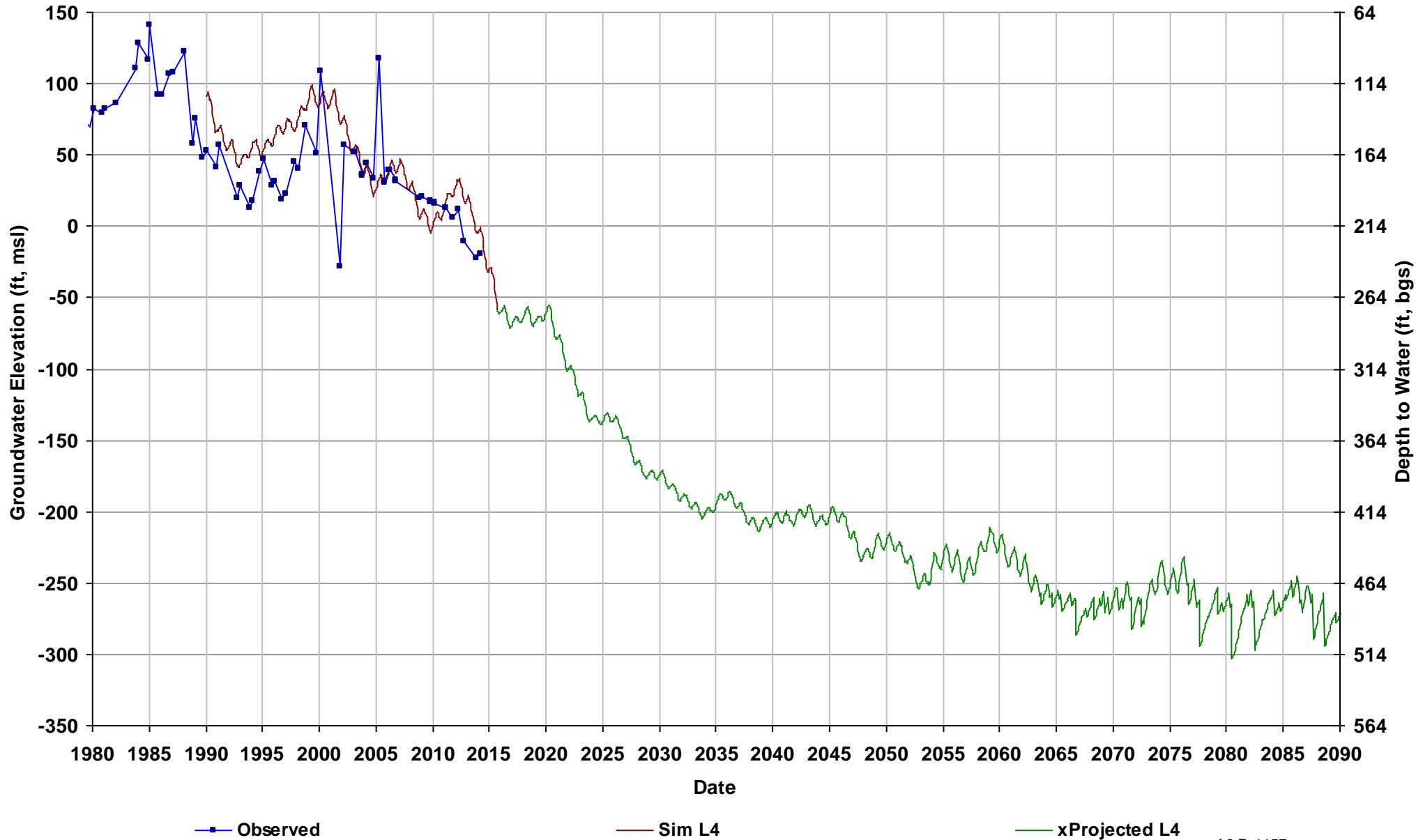
Well Name: 09S15E02A001M
Depth Zone: Lower; Within CC
Subbasin: Merced
GSE (ft, msl): 226

Total Depth (ft): 800
Perf Top (ft): 300
Perf Bottom (ft): 800
Top Model Layer: 4
Bottom Model Layer: 4



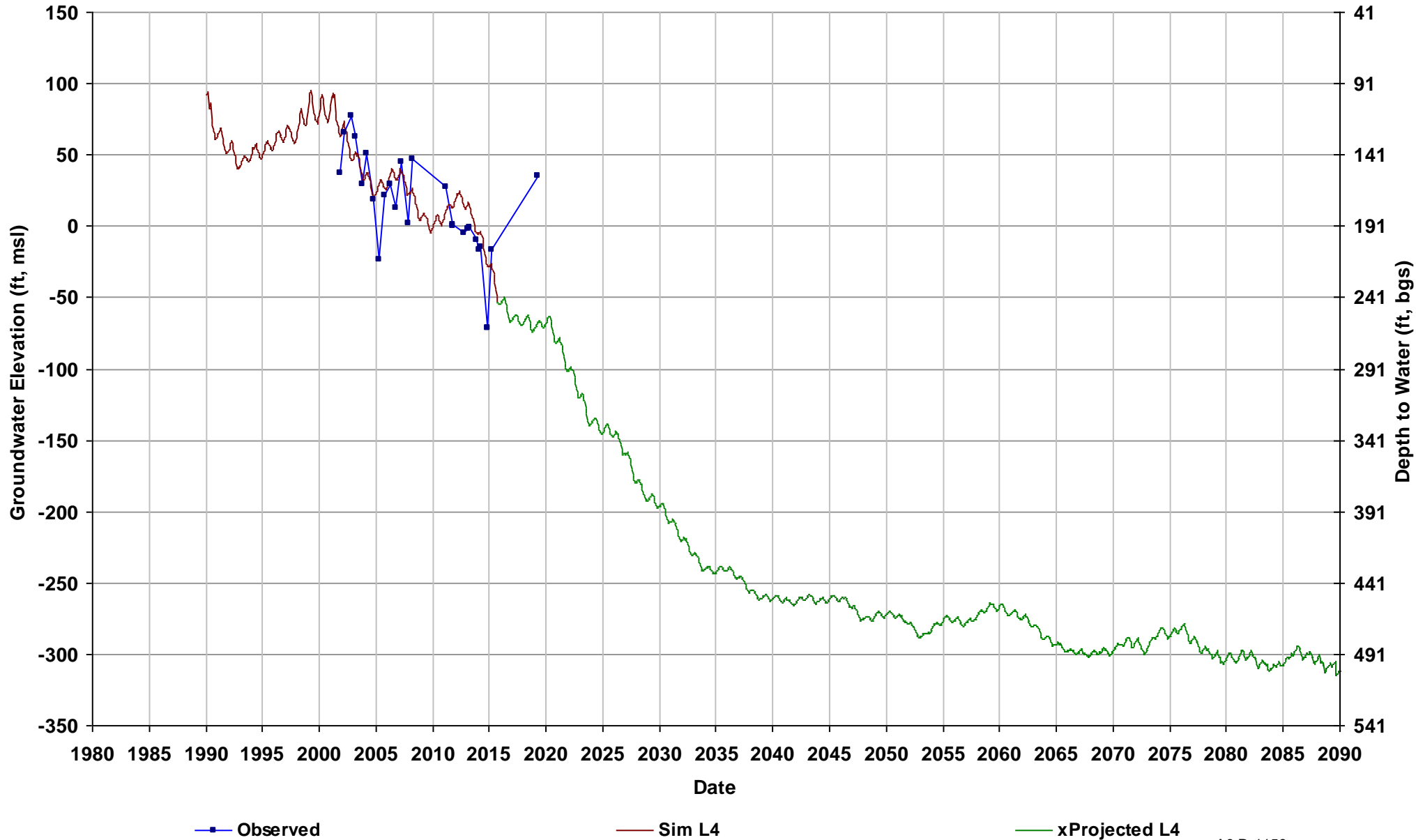
Well Name: 09S15E04R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



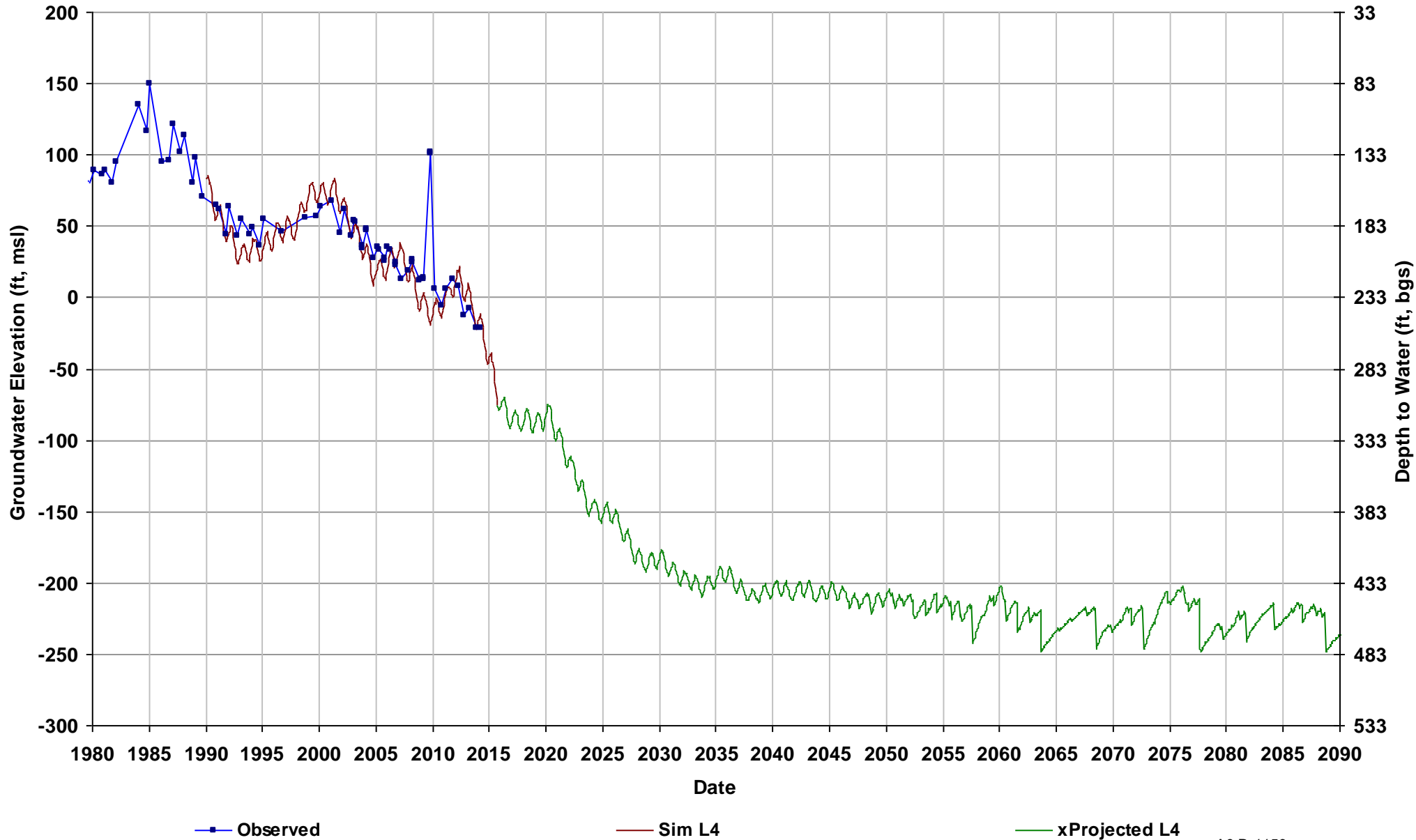
Well Name: 09S15E06P001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 780
Perf Top (ft): 230
Perf Bottom (ft): 775
Top Model Layer: 4
Bottom Model Layer: 4



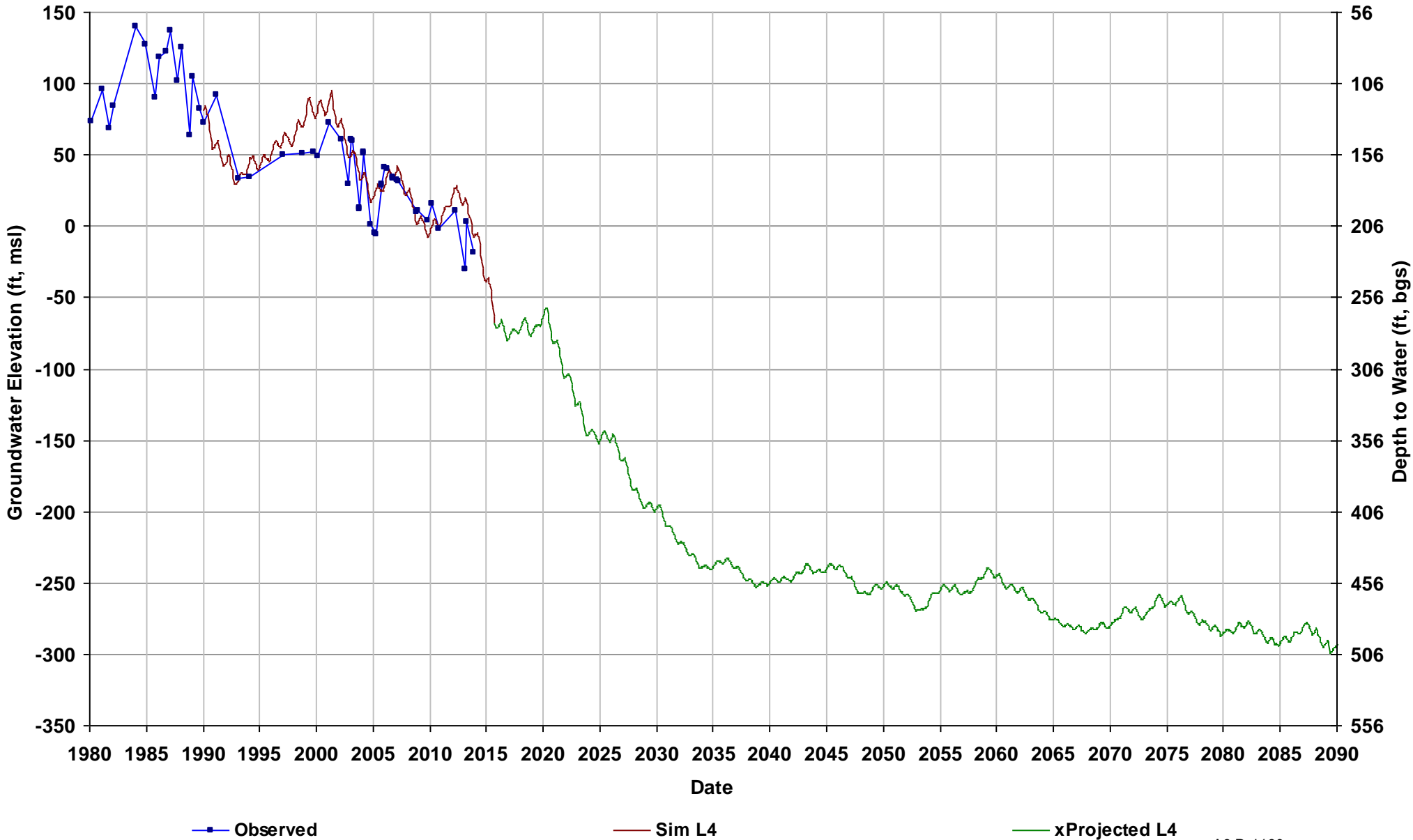
Well Name: 09S15E13E002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



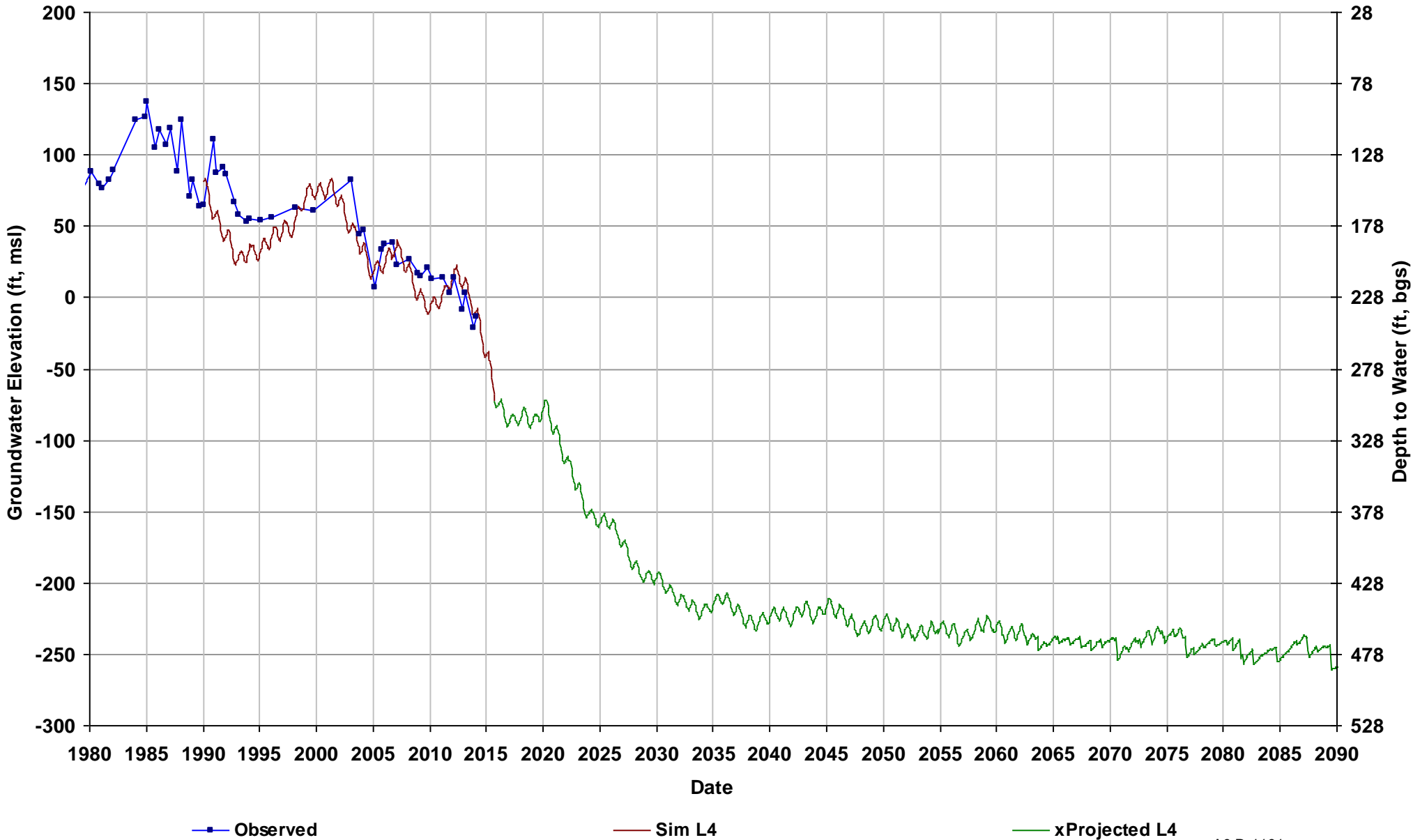
Well Name: 09S15E17R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 206

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



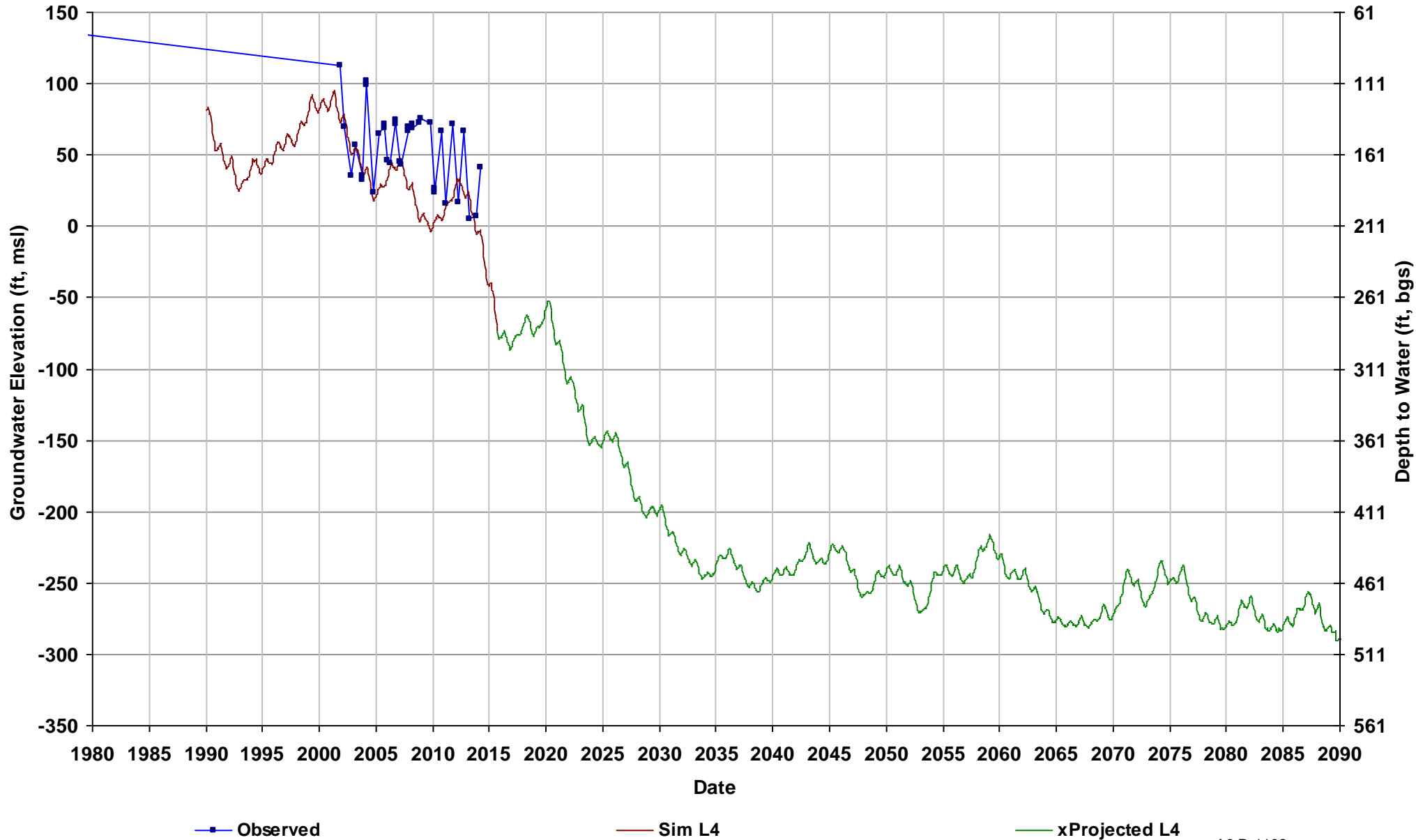
Well Name: 09S15E23J2
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 228

Total Depth (ft): 291
Perf Top (ft): 290.5
Perf Bottom (ft): 291
Top Model Layer: 4
Bottom Model Layer: 4



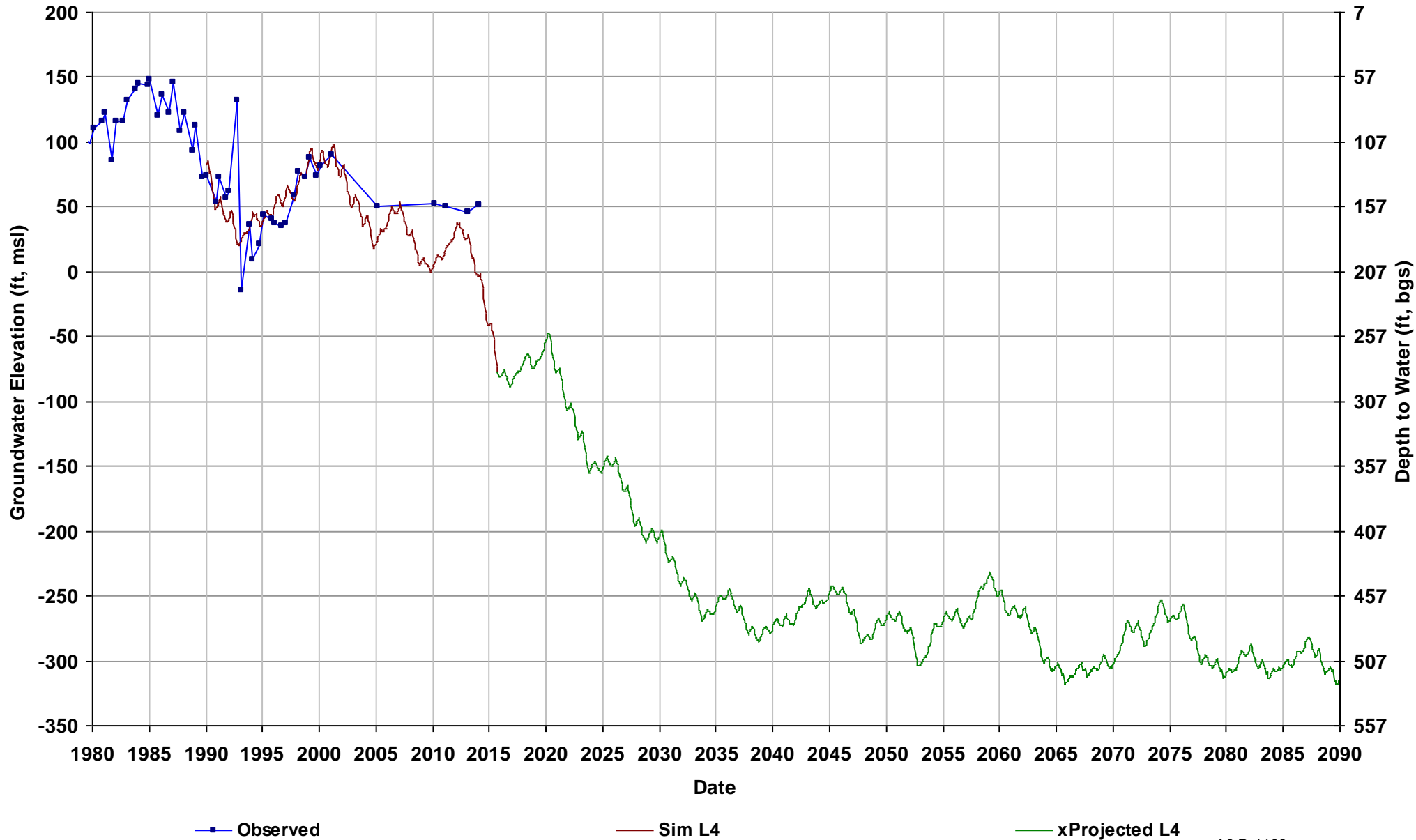
Well Name: 09S15E28A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 210

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



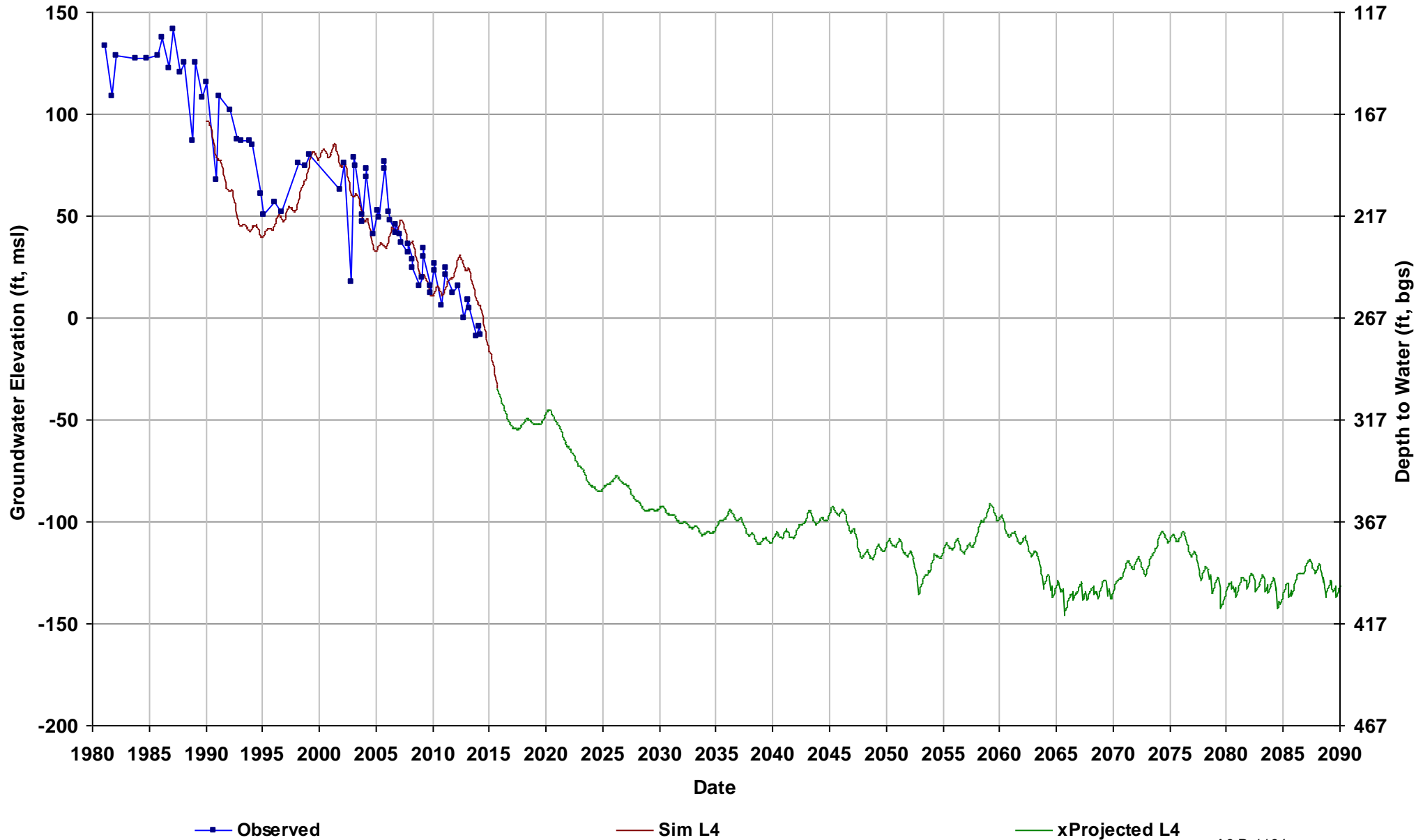
Well Name: 09S15E33J002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 207

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



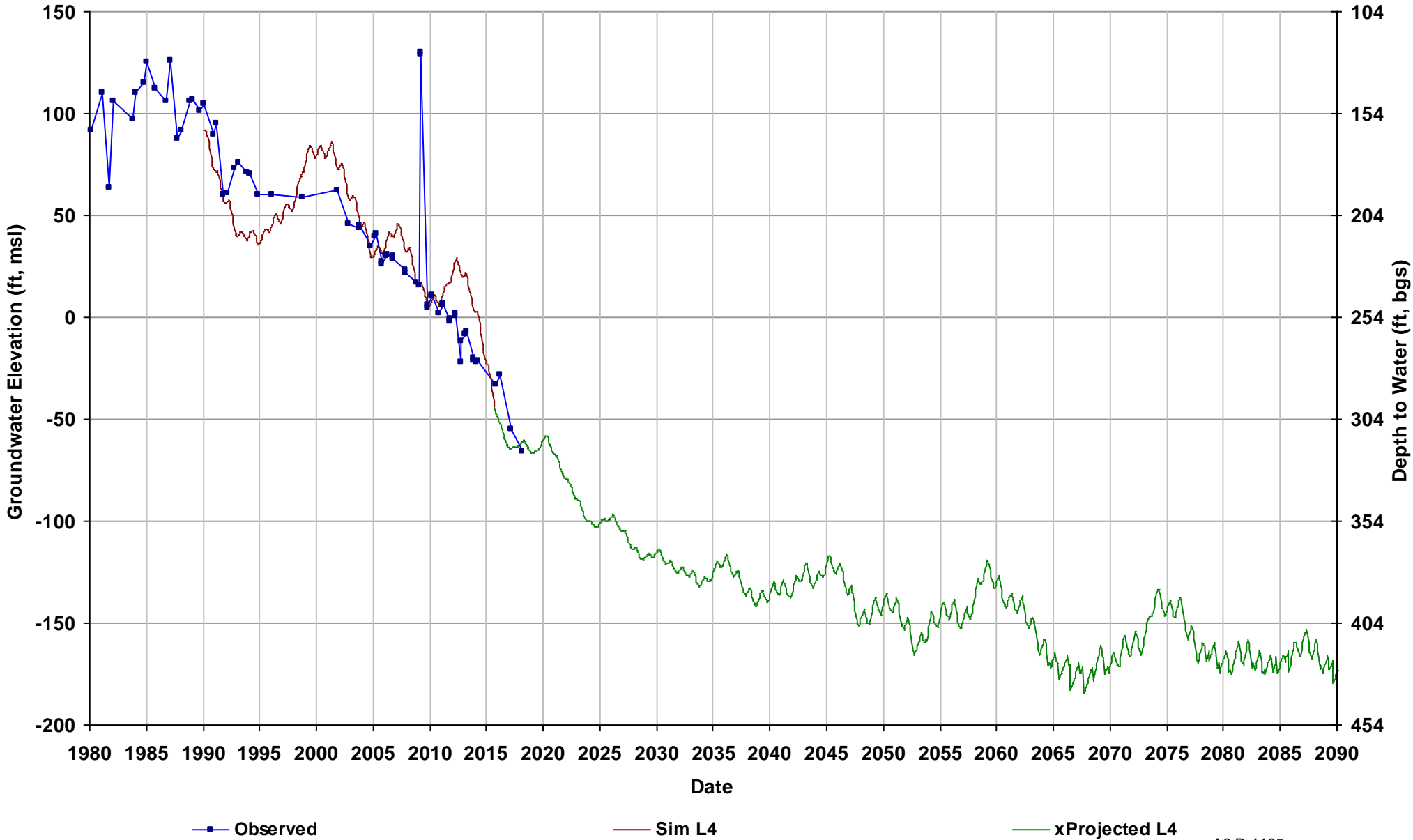
Well Name: 09S16E15Q001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



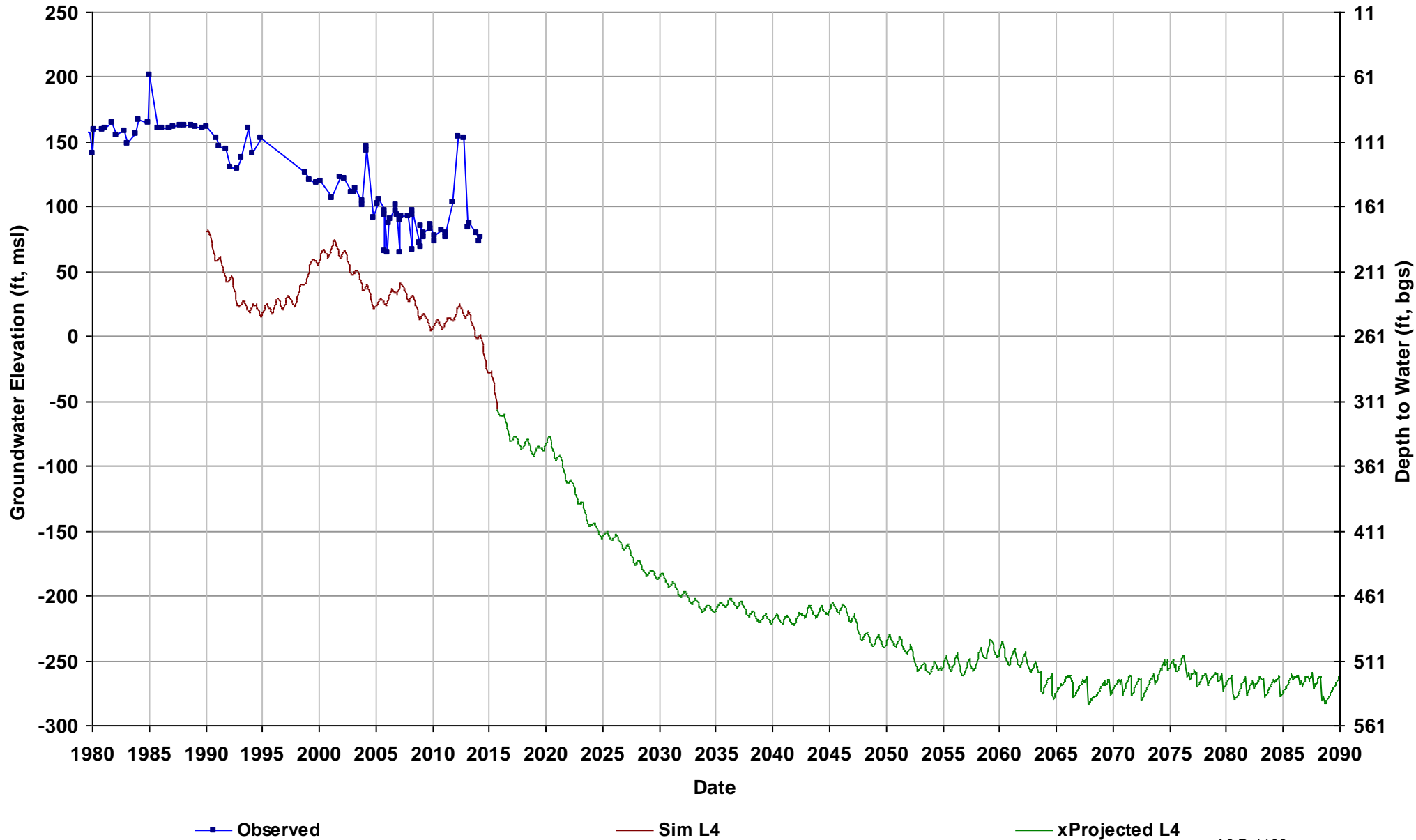
Well Name: 09S16E16N001M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 254

Total Depth (ft): 466
Perf Top (ft): 218
Perf Bottom (ft): 464
Top Model Layer: 4
Bottom Model Layer: 4



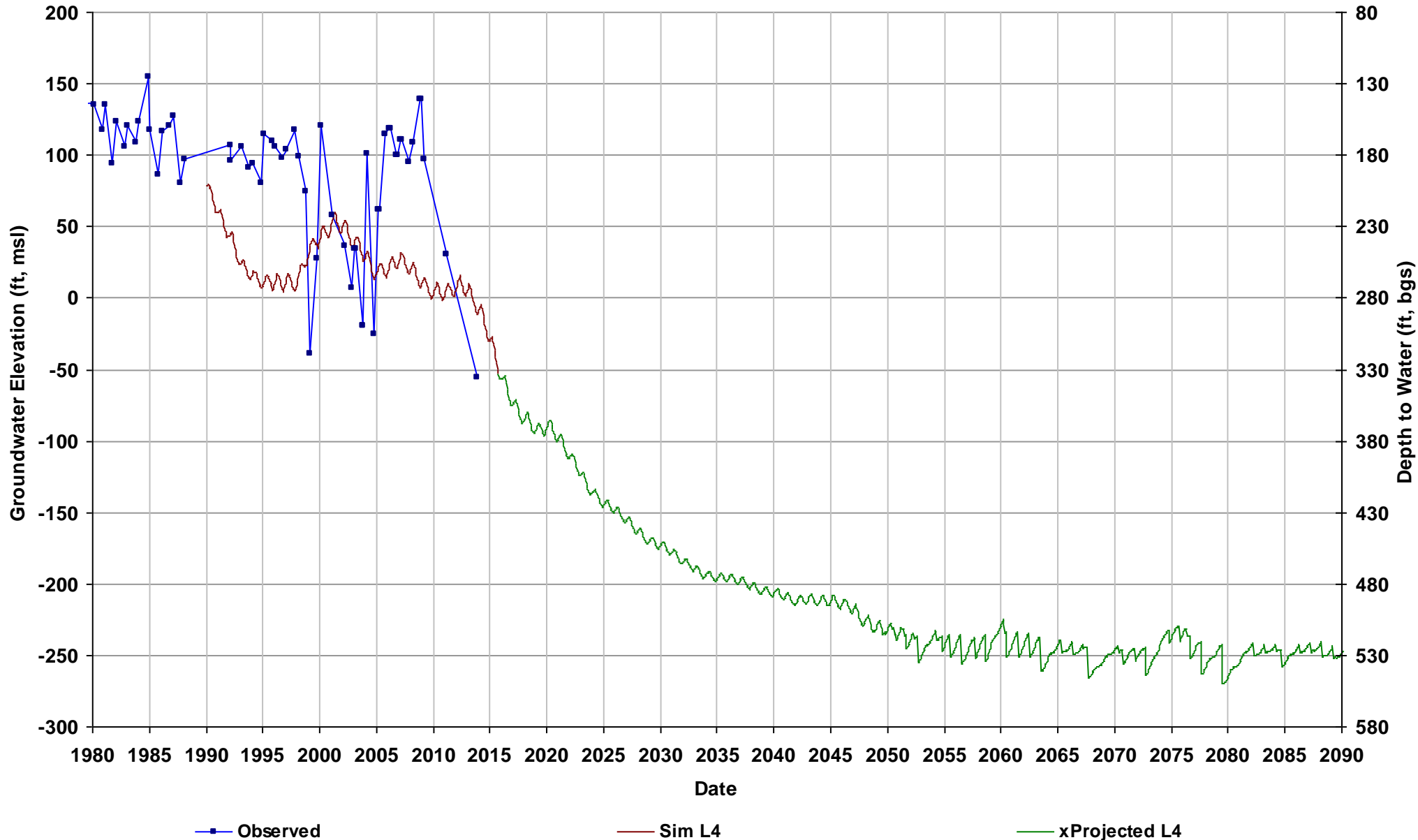
Well Name: 09S16E34J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 261

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



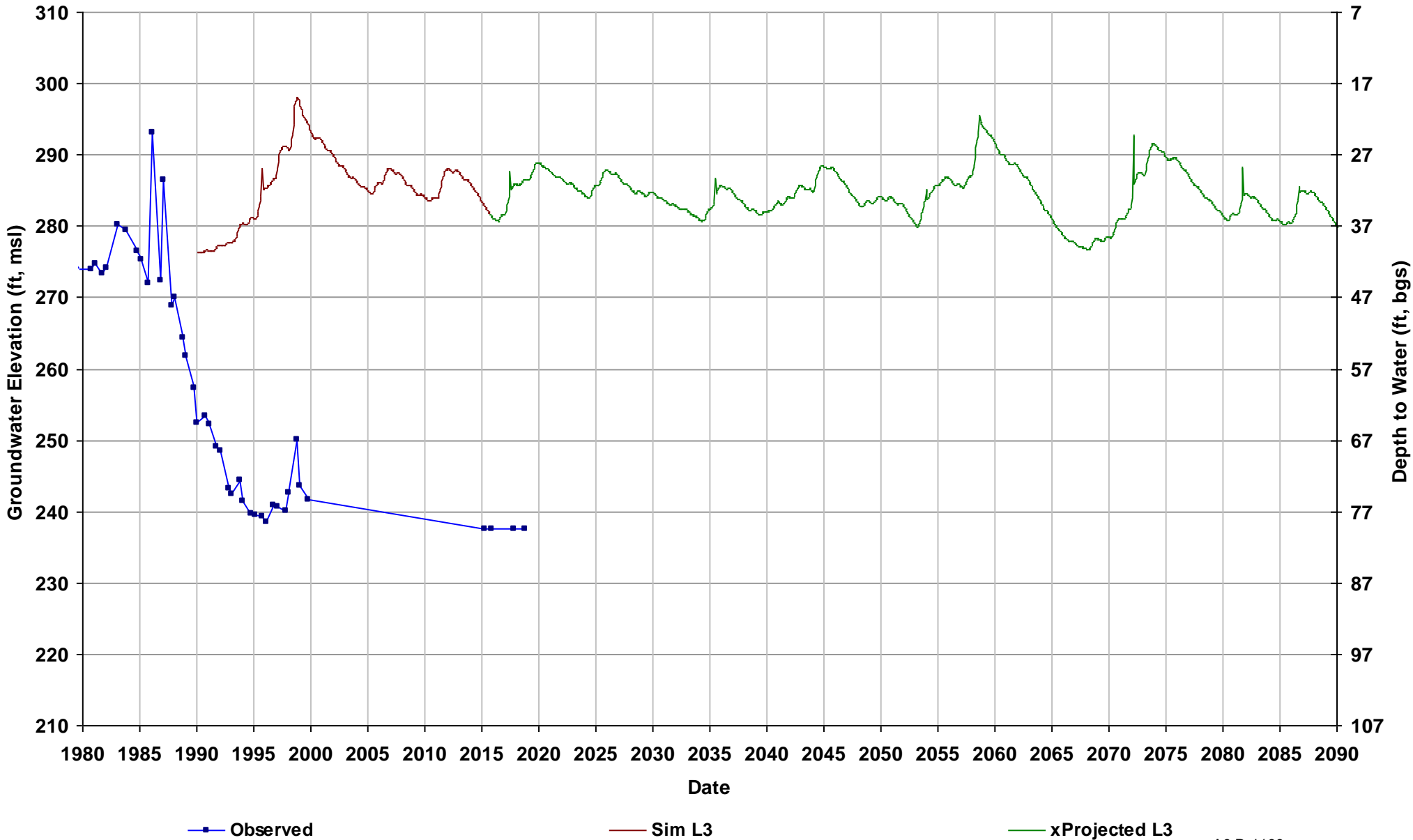
Well Name: 09S16E36J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 280

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



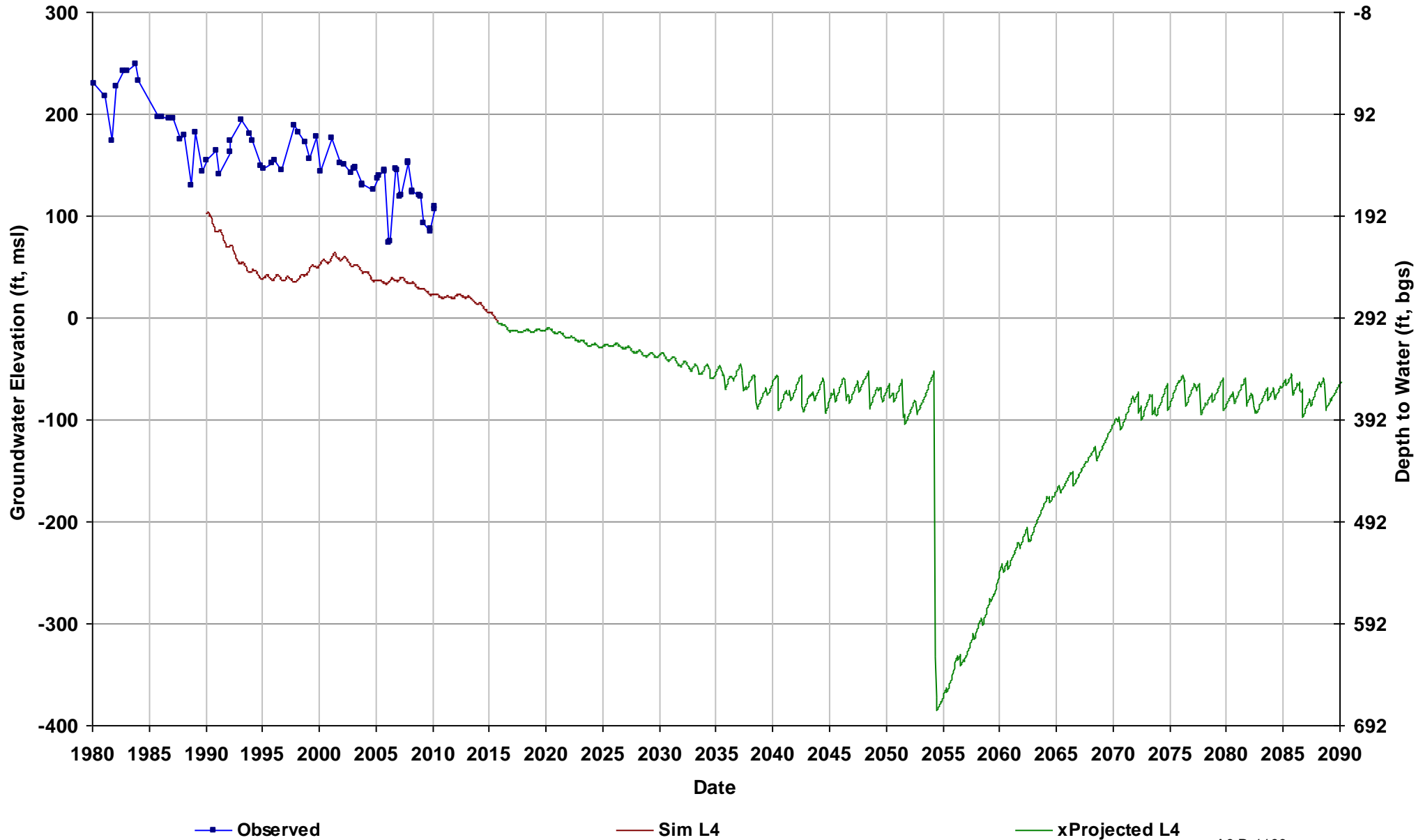
Well Name: 09S17E09D001M
Depth Zone: Unknown; Outside CC
Subbasin: Merced
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



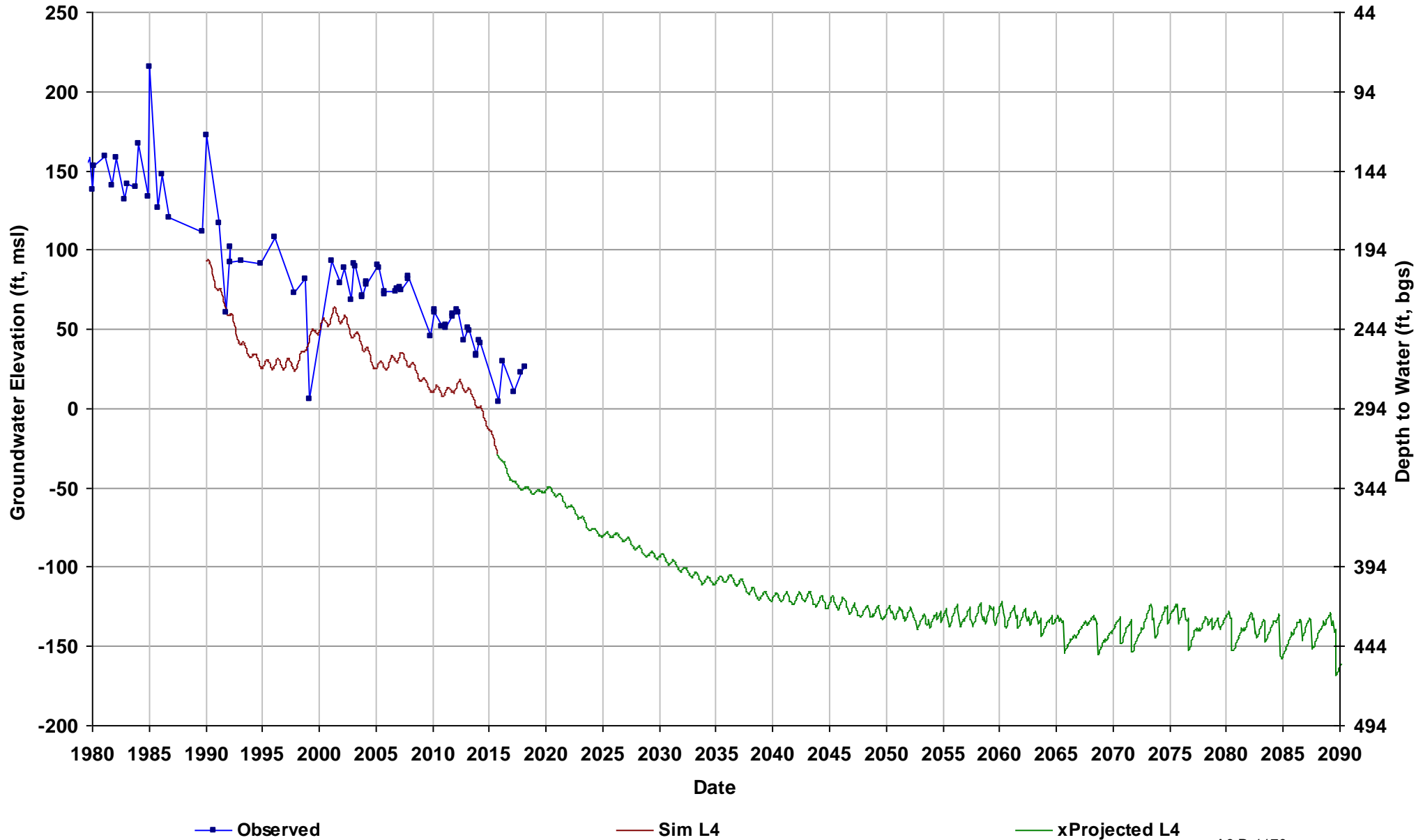
Well Name: 09S17E17F001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



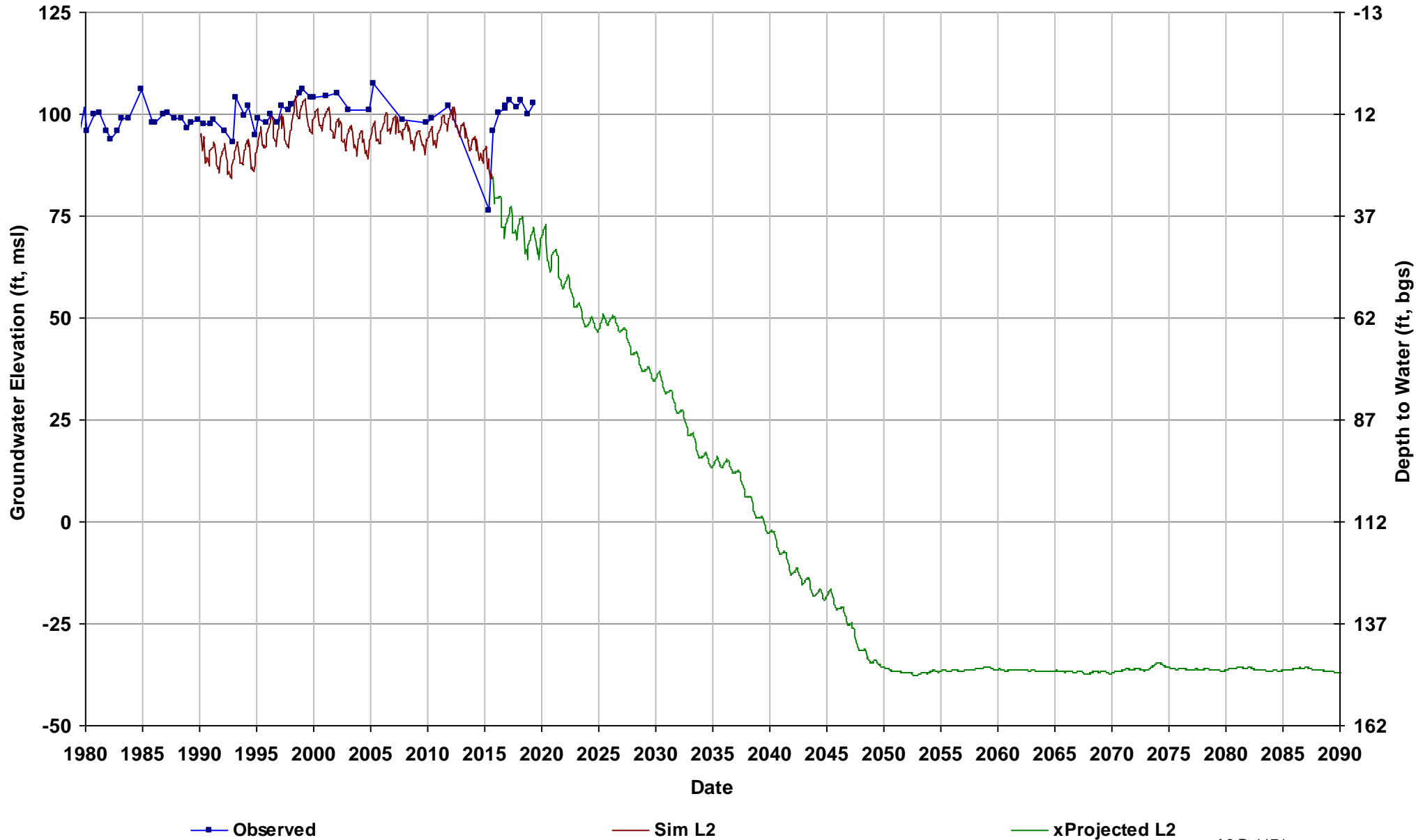
Well Name: 09S17E19L001M
Depth Zone: Lower; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 294

Total Depth (ft): 648
Perf Top (ft): 240
Perf Bottom (ft): 620
Top Model Layer: 4
Bottom Model Layer: 4



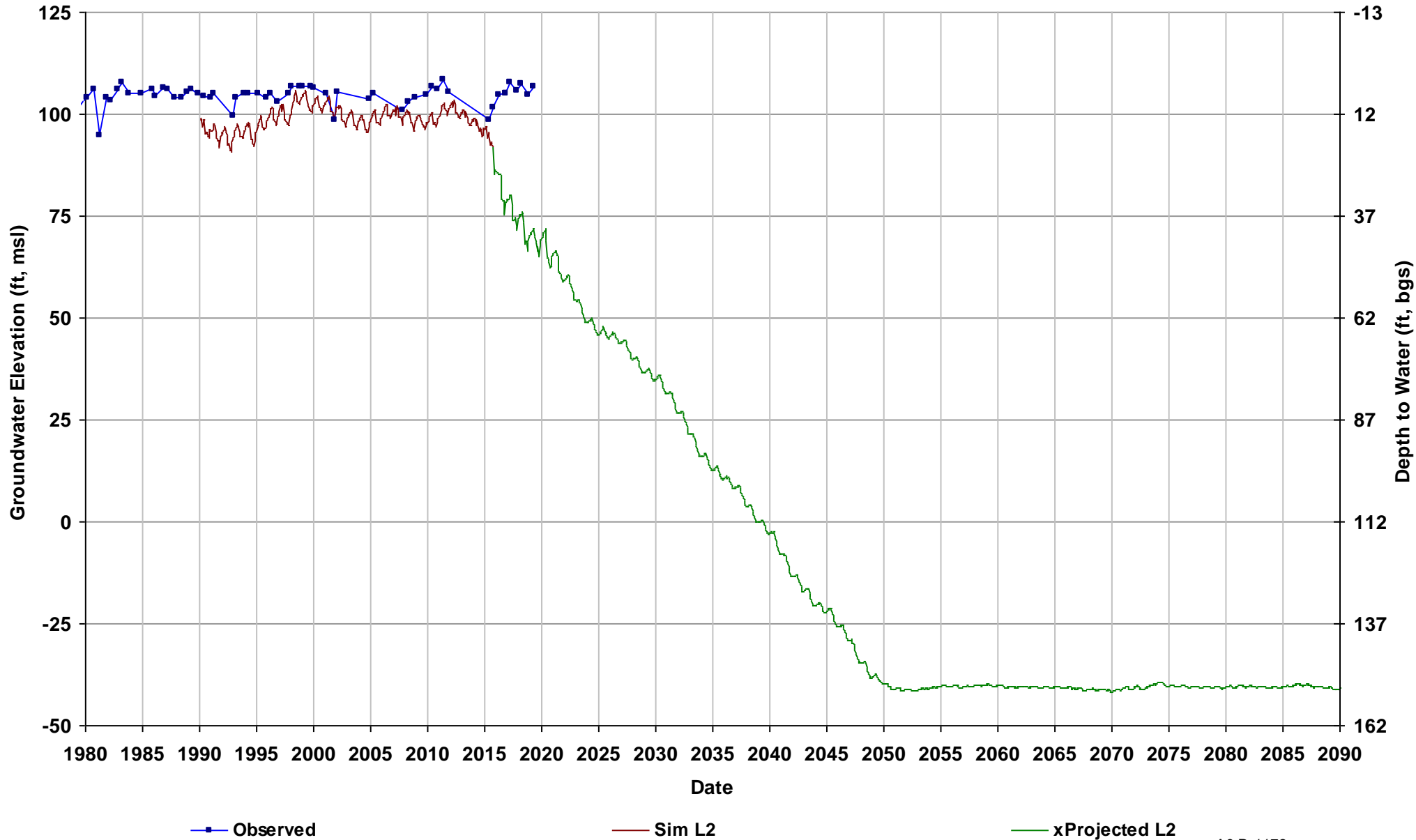
Well Name: 10S12E13L001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 200
Perf Top (ft): 80
Perf Bottom (ft): 180
Top Model Layer: 2
Bottom Model Layer: 2



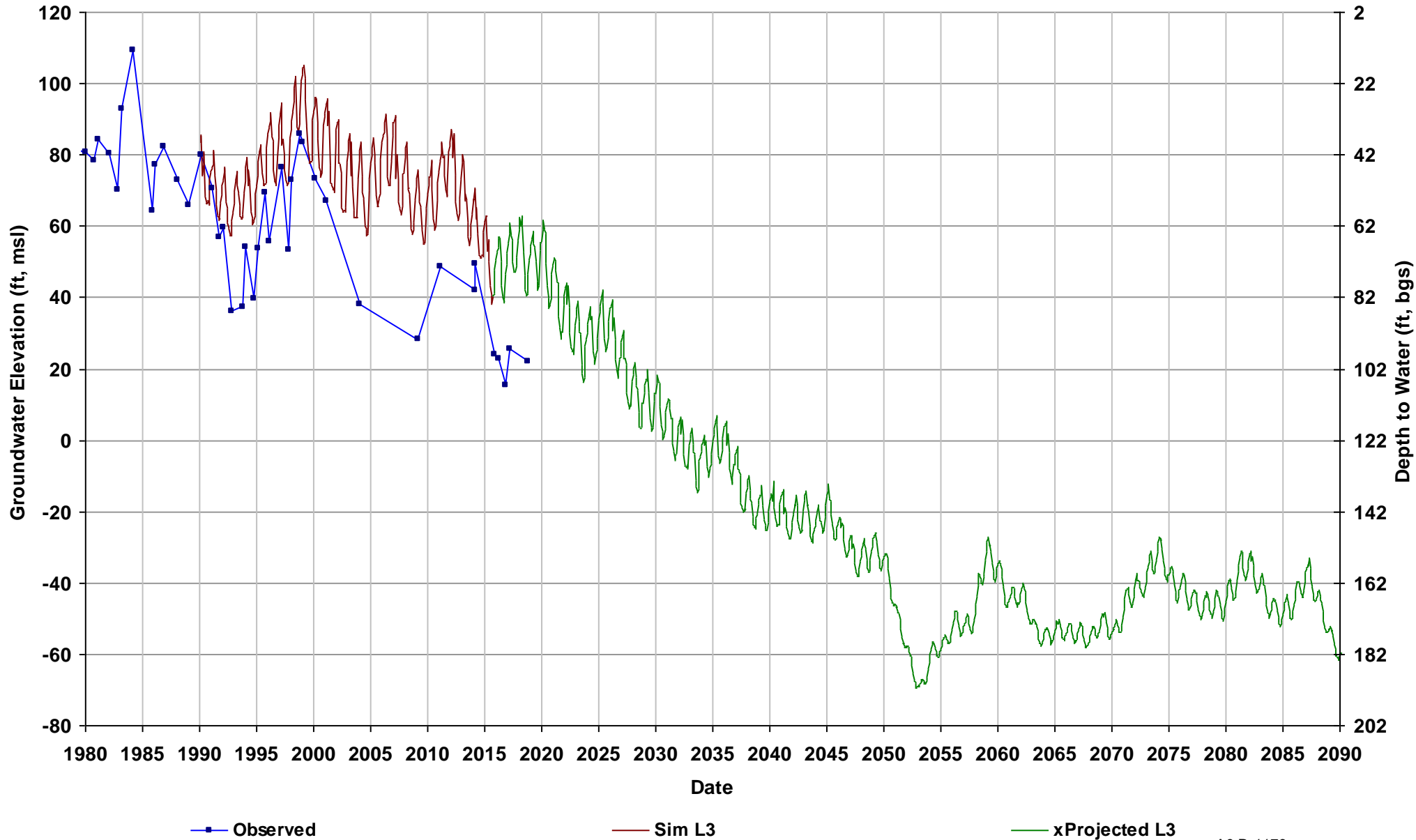
Well Name: 10S12E26H001M
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 158
Perf Top (ft): 60
Perf Bottom (ft): 150
Top Model Layer: 2
Bottom Model Layer: 2



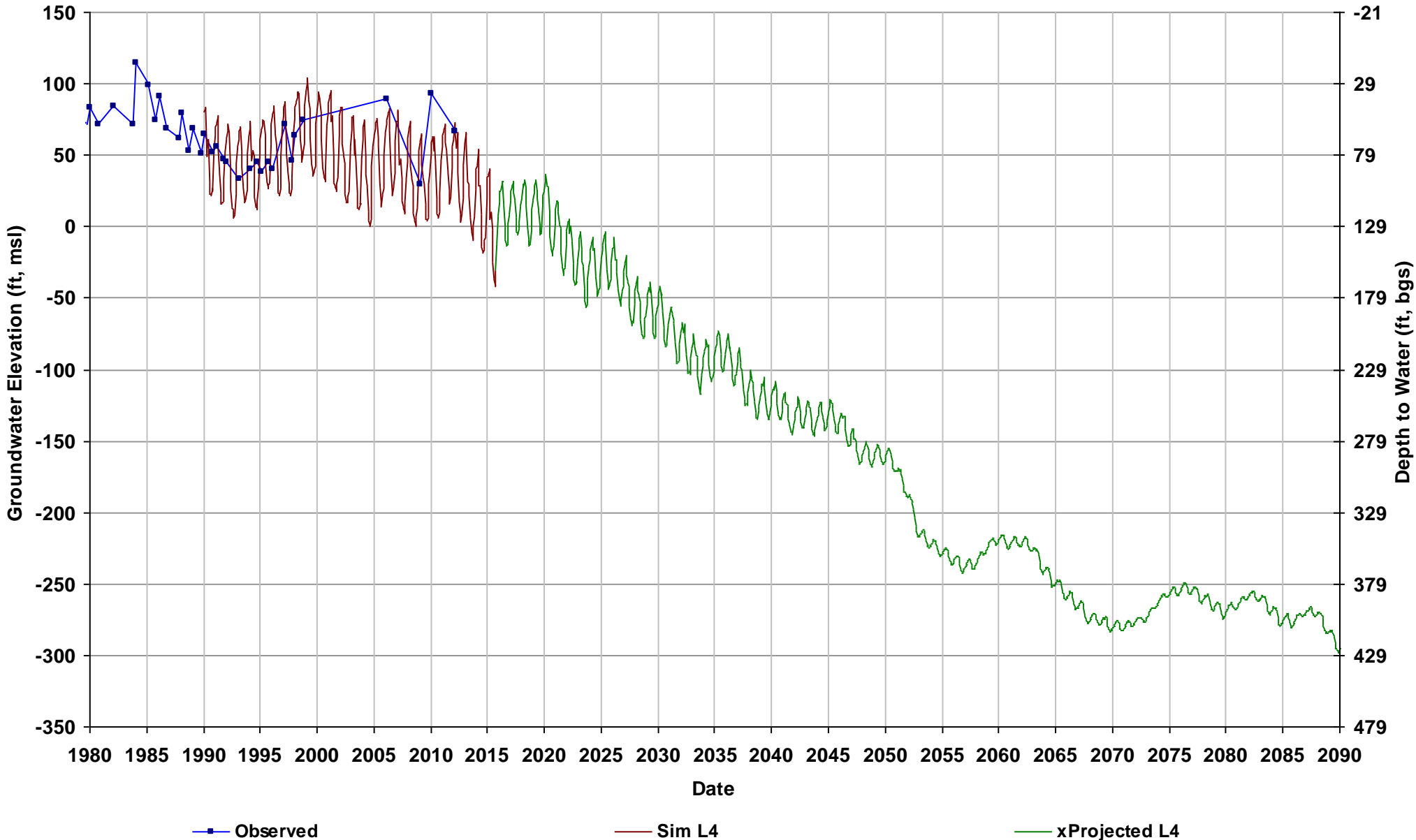
Well Name: 10S13E15A001M
Depth Zone: Upper; Within CC
Subbasin: Merced
GSE (ft, msl): 122

Total Depth (ft): 200
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



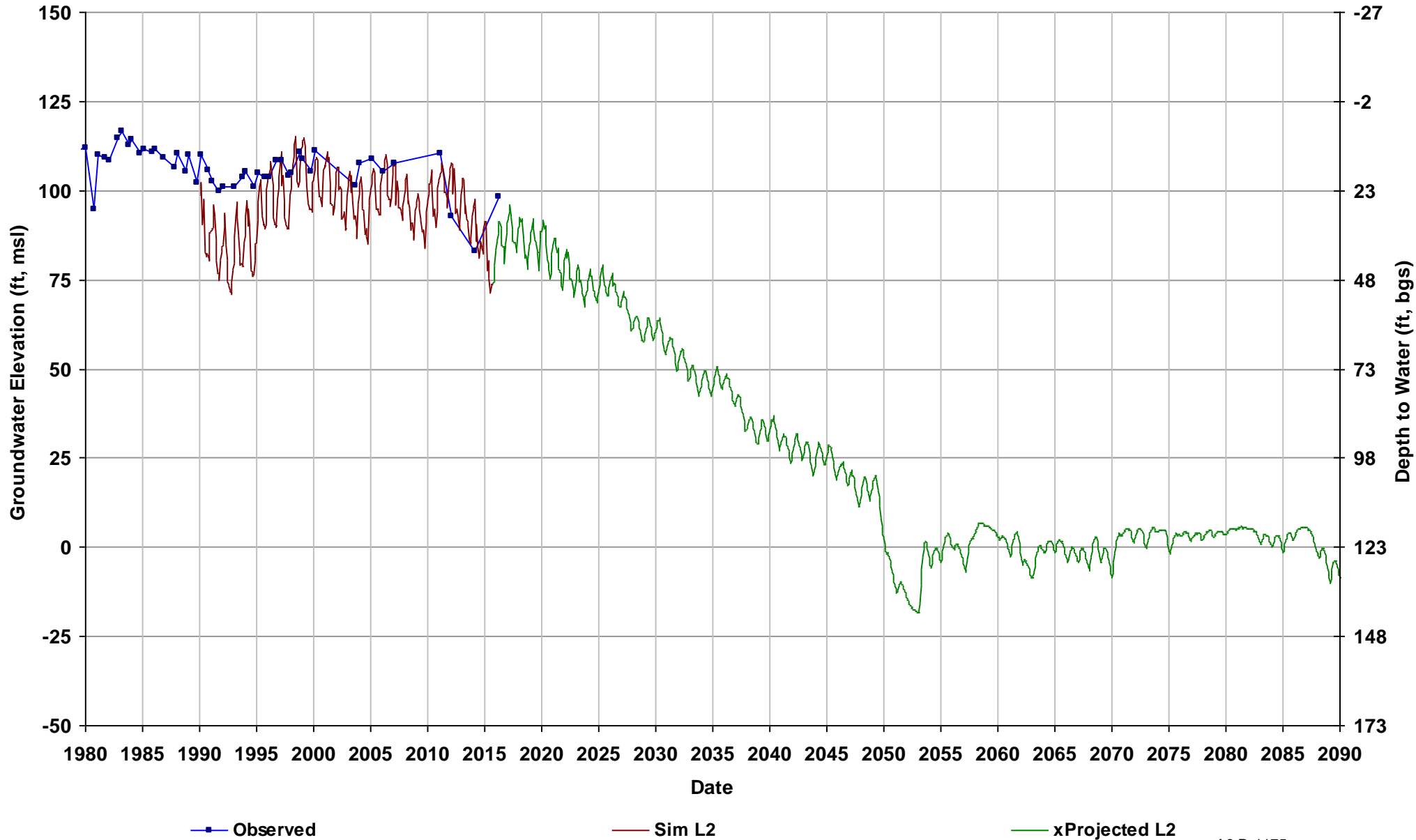
Well Name: 10S13E24L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 129

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



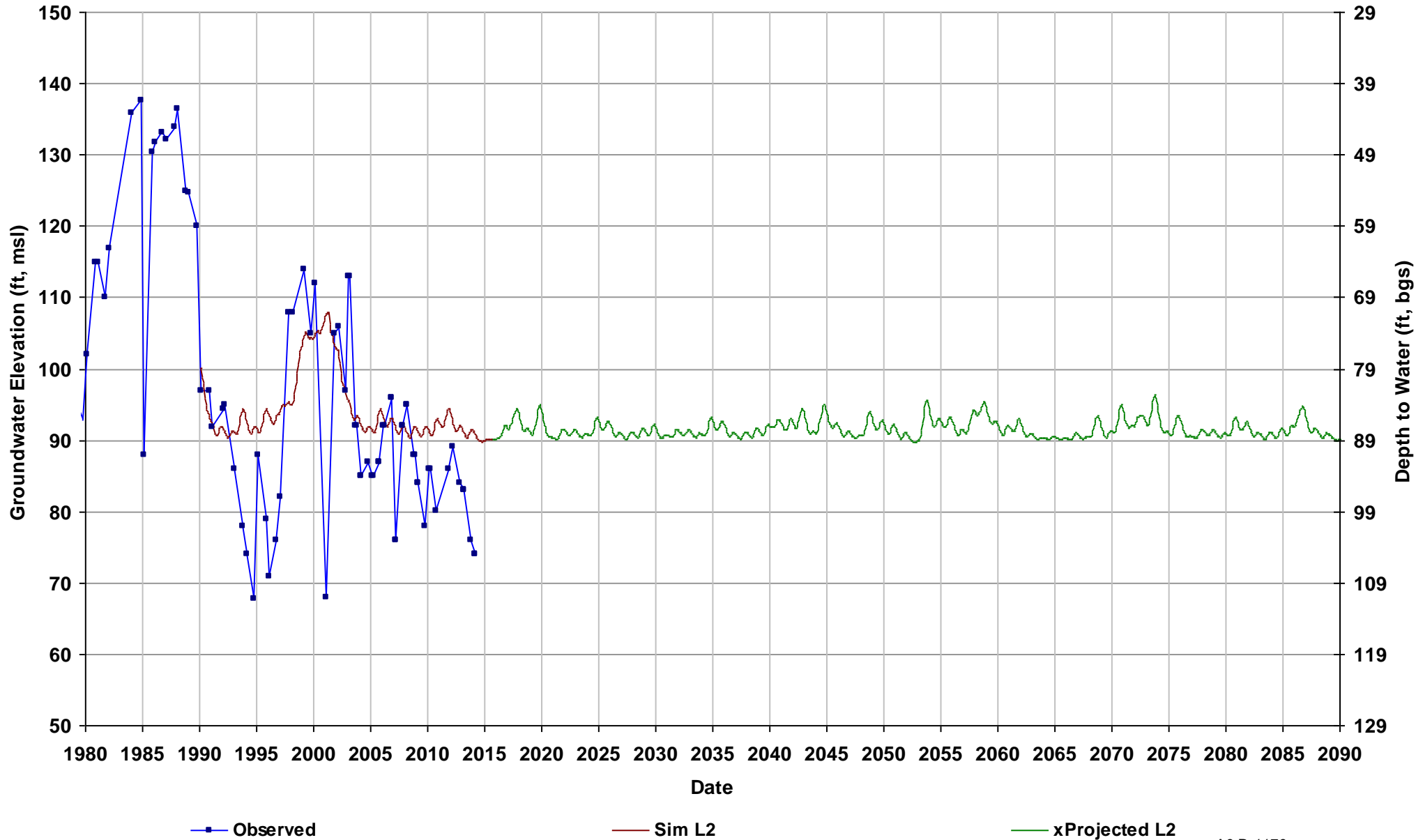
Well Name: 10S13E34G001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



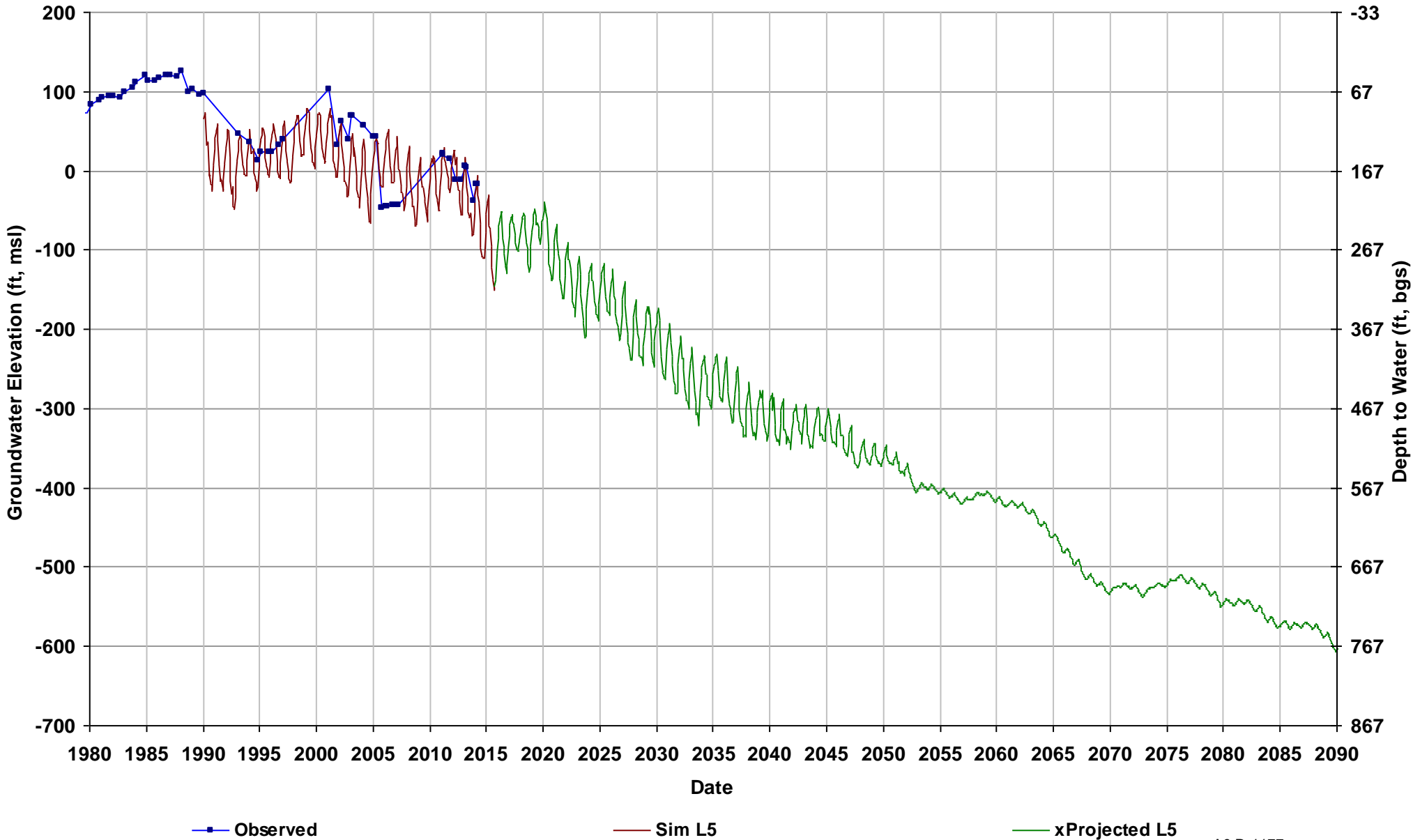
Well Name: 10S14E01R002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



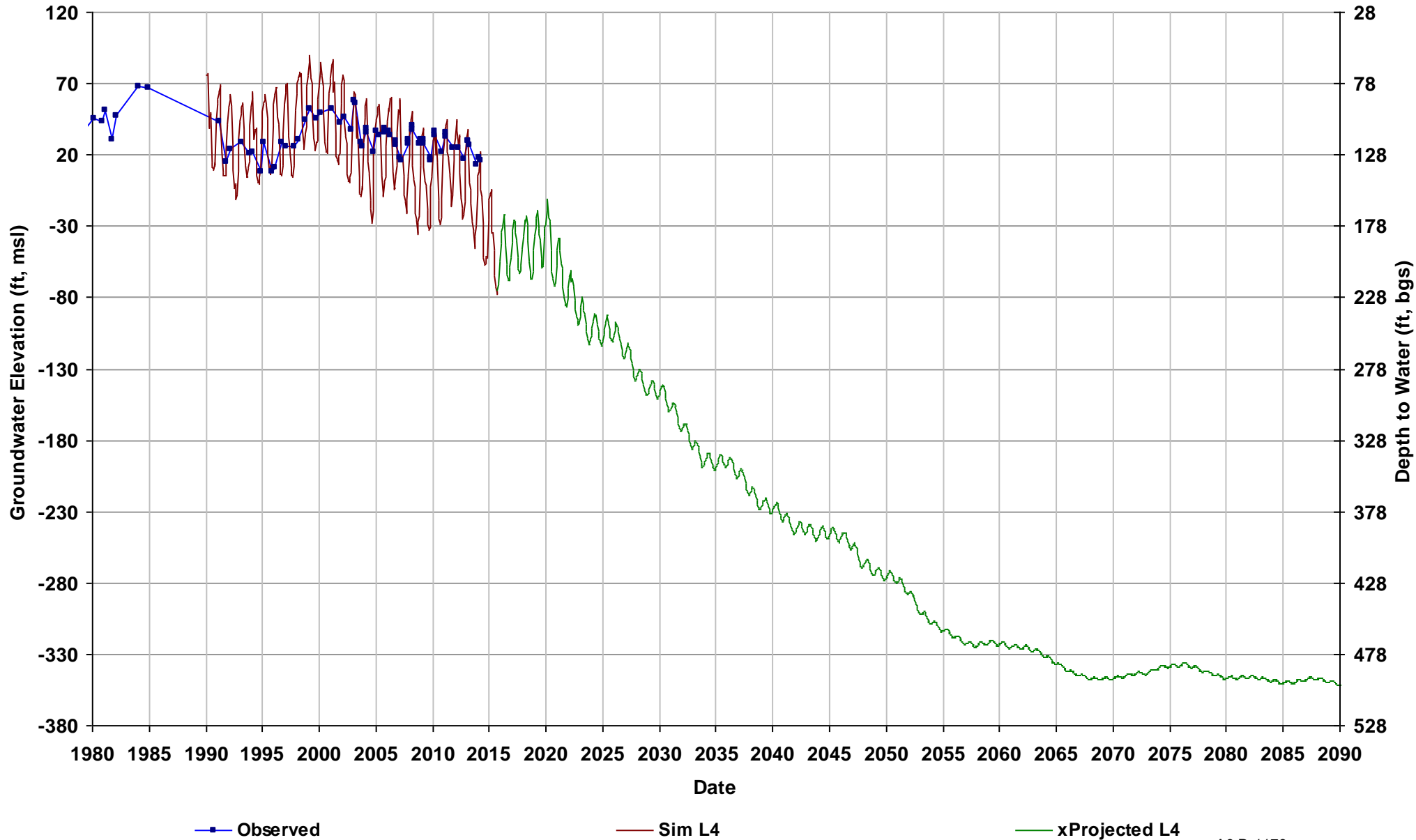
Well Name: 10S14E03A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 167

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



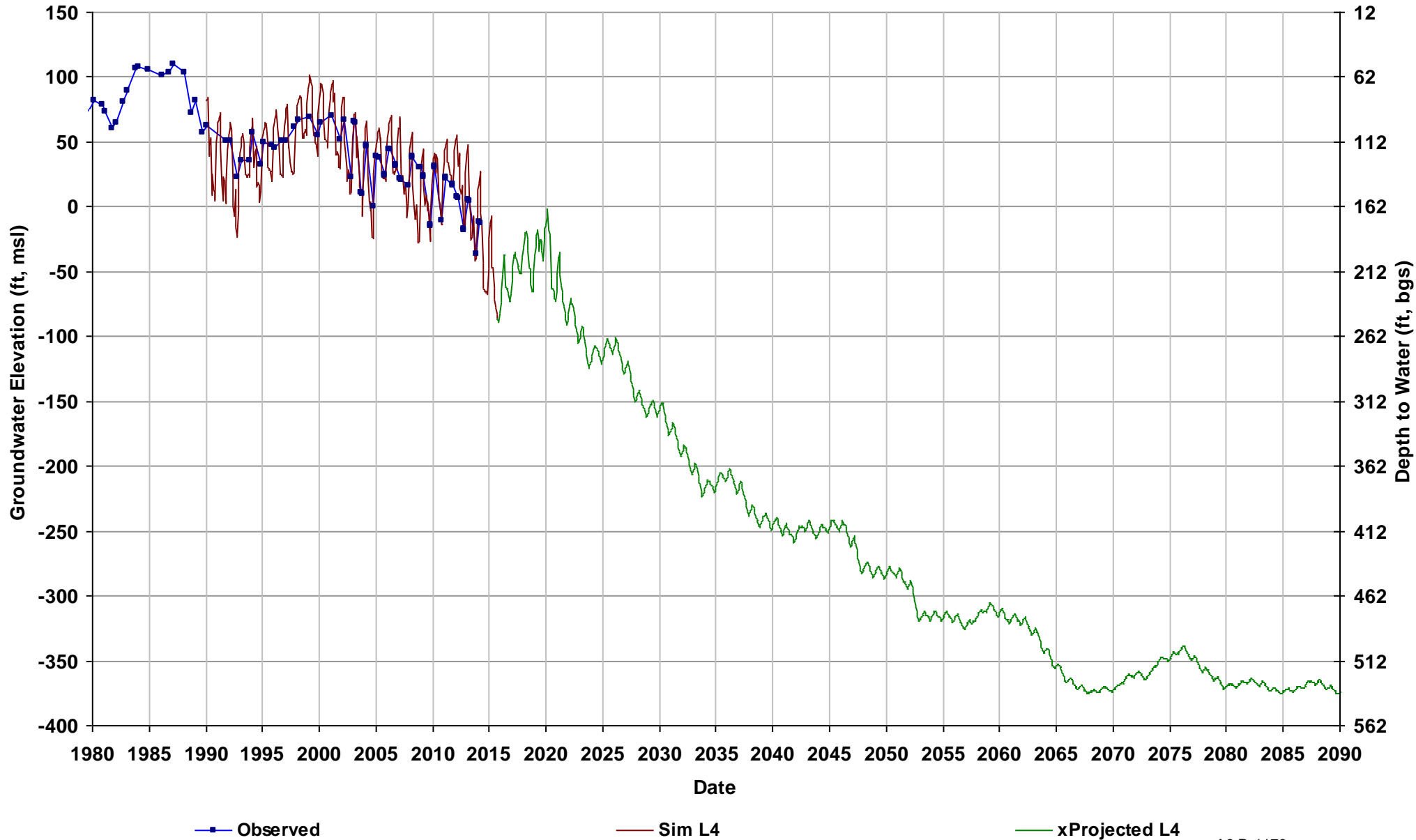
Well Name: 10S14E05C003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



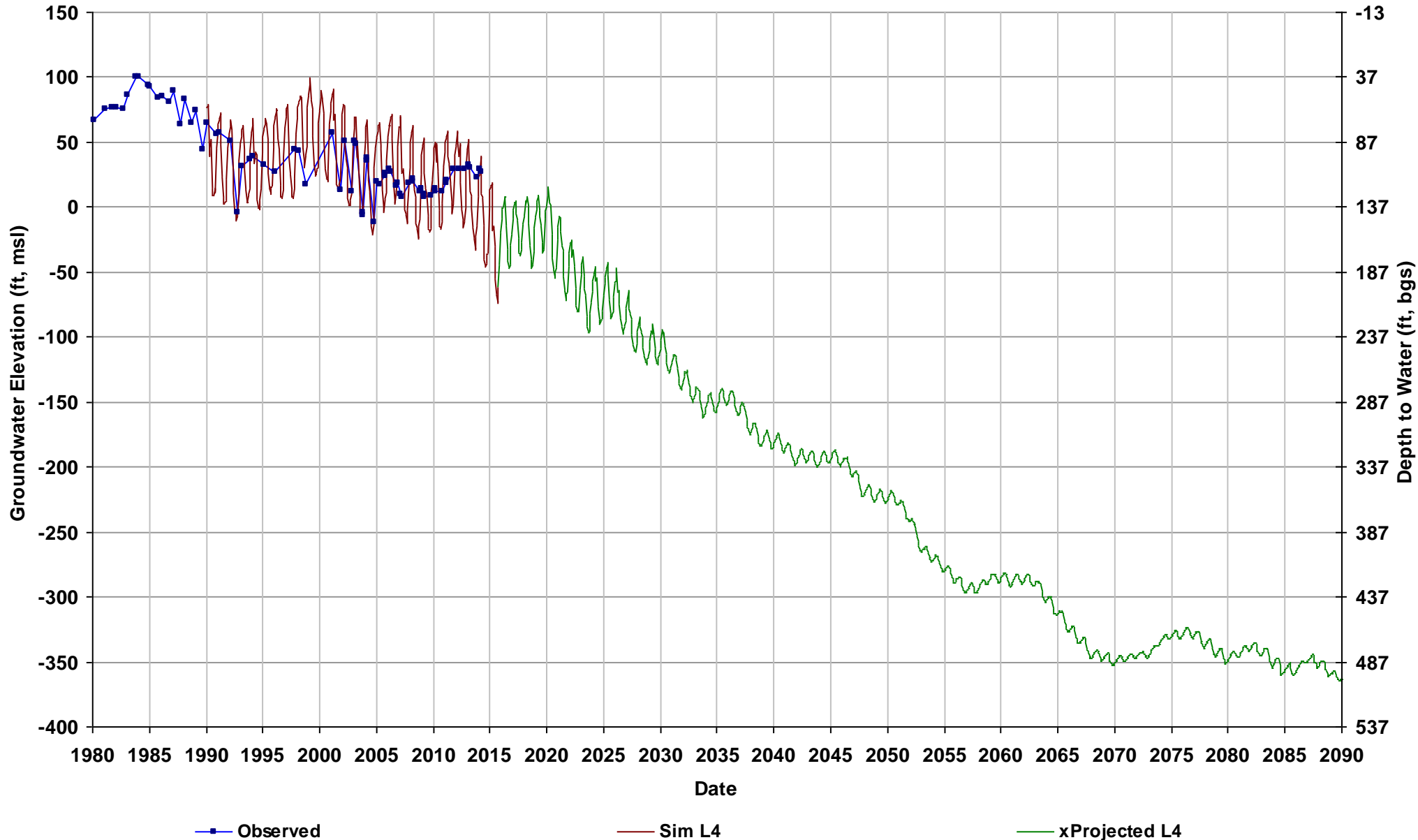
Well Name: 10S14E15H001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



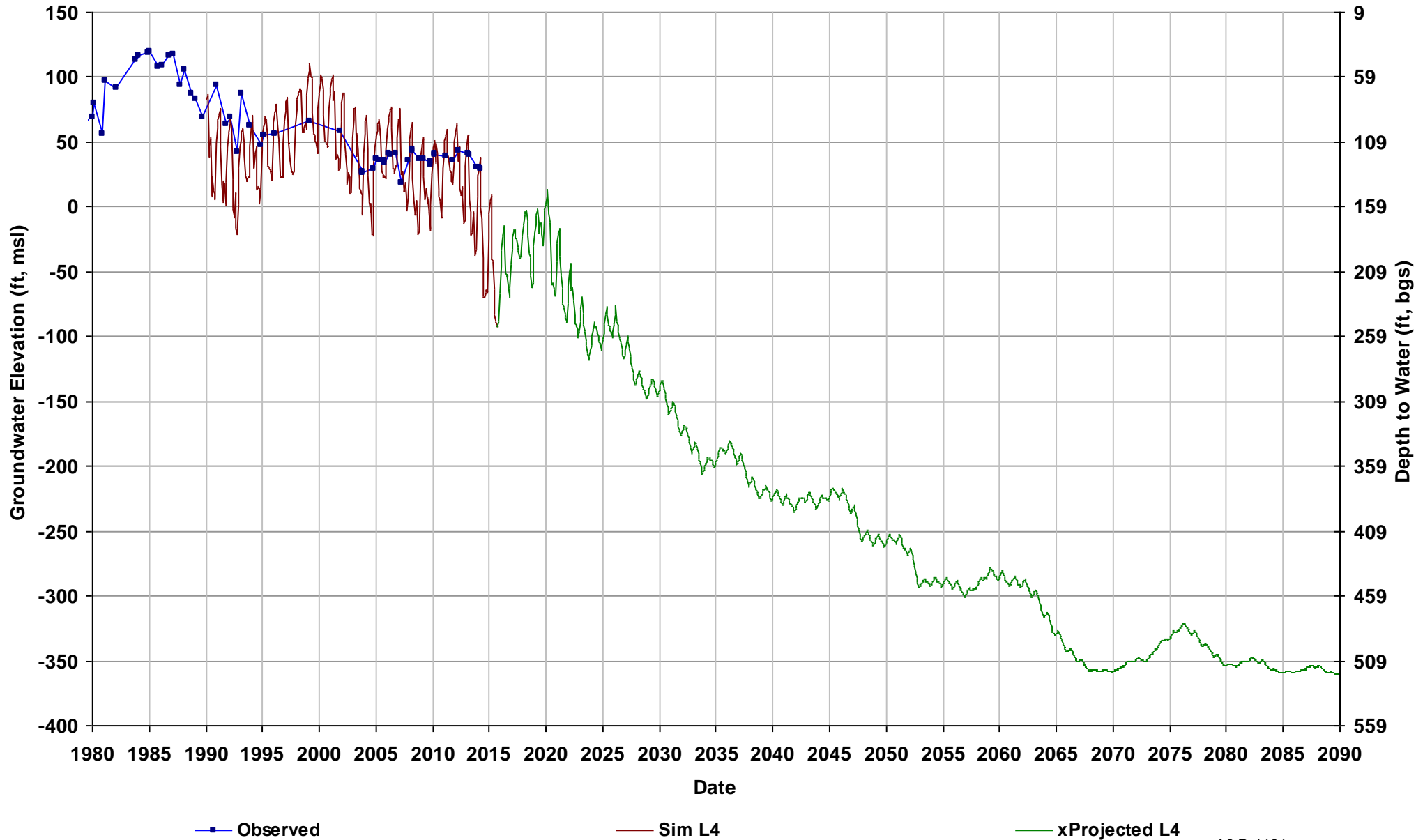
Well Name: 10S14E18K001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



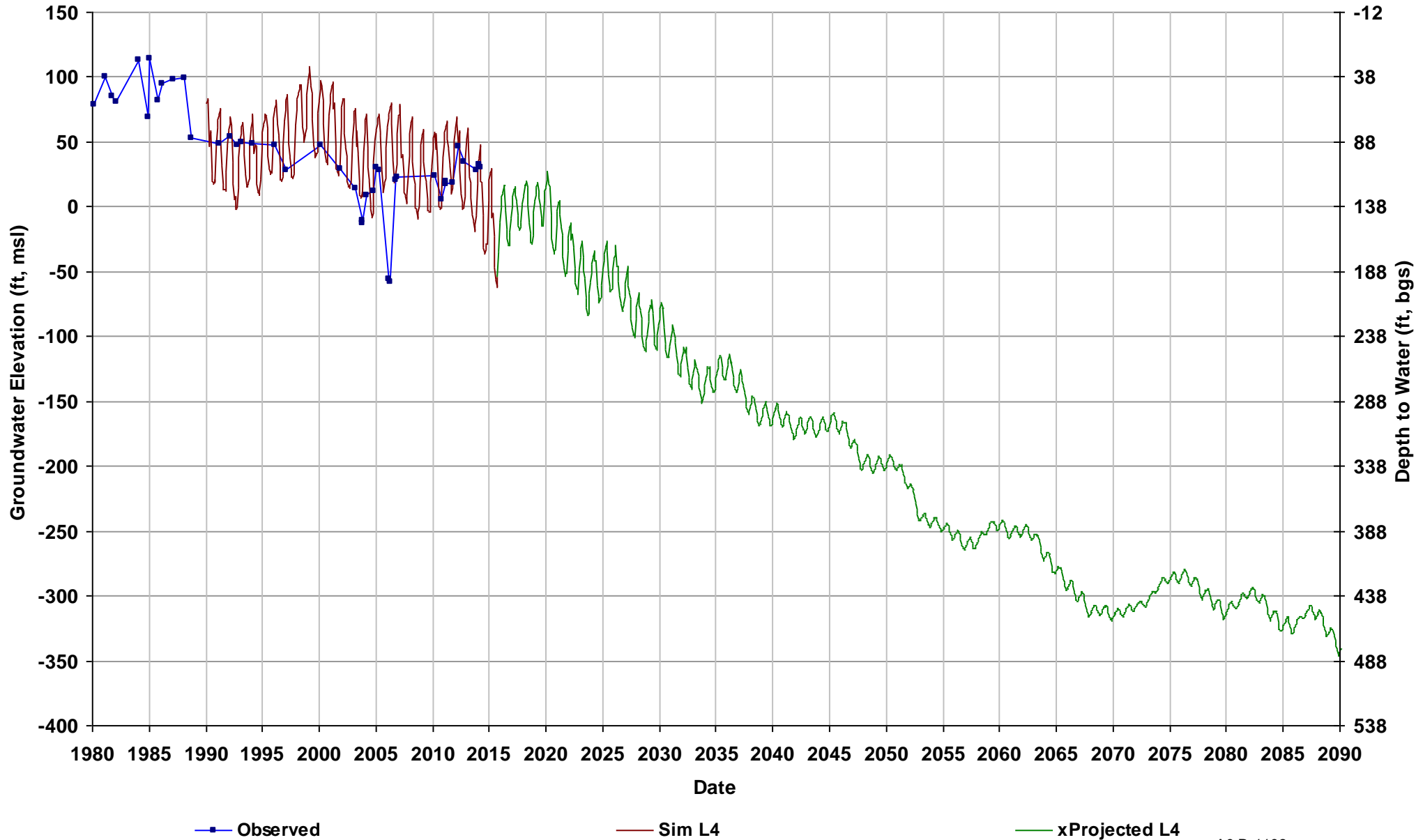
Well Name: 10S14E26C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 158

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



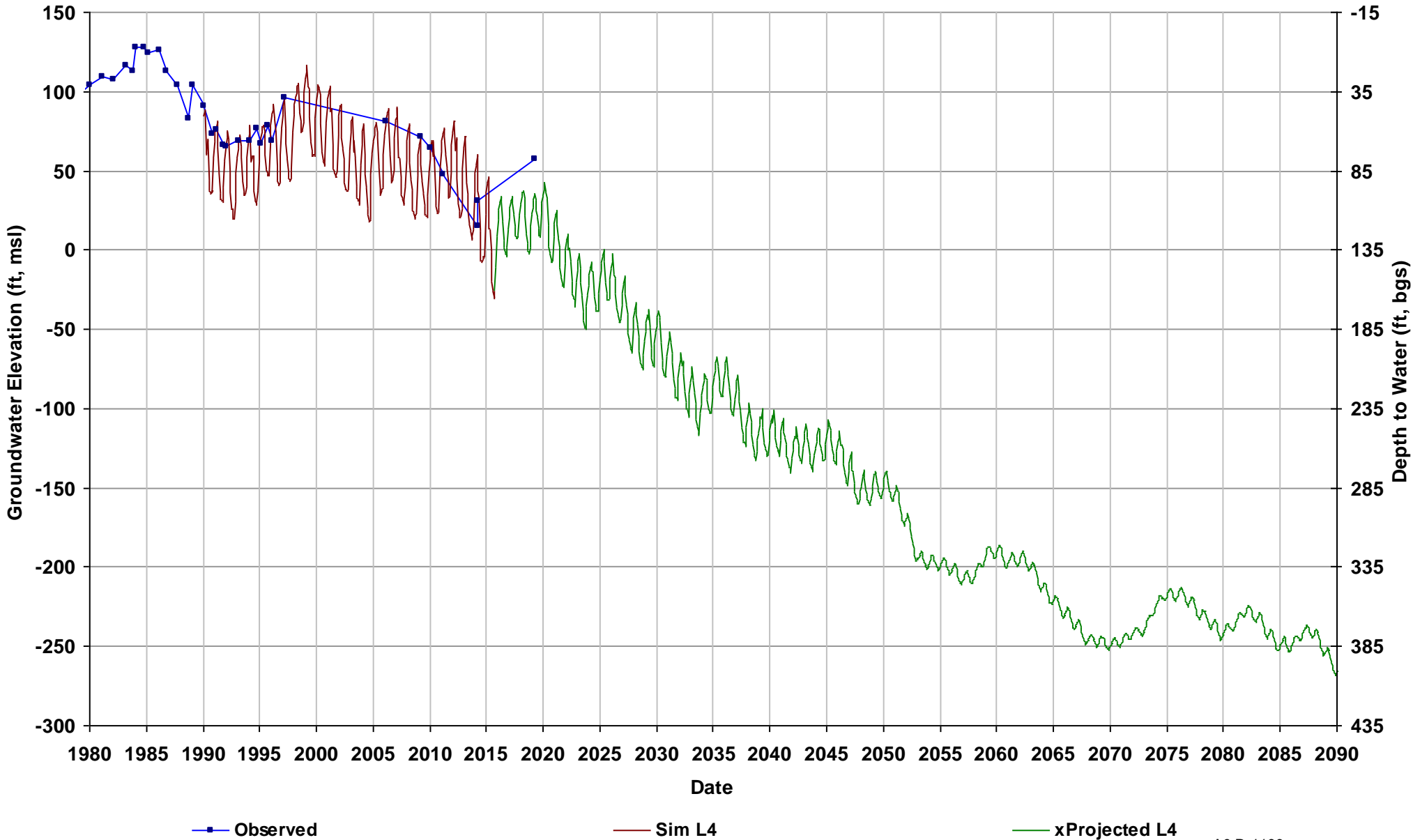
Well Name: 10S14E29C002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



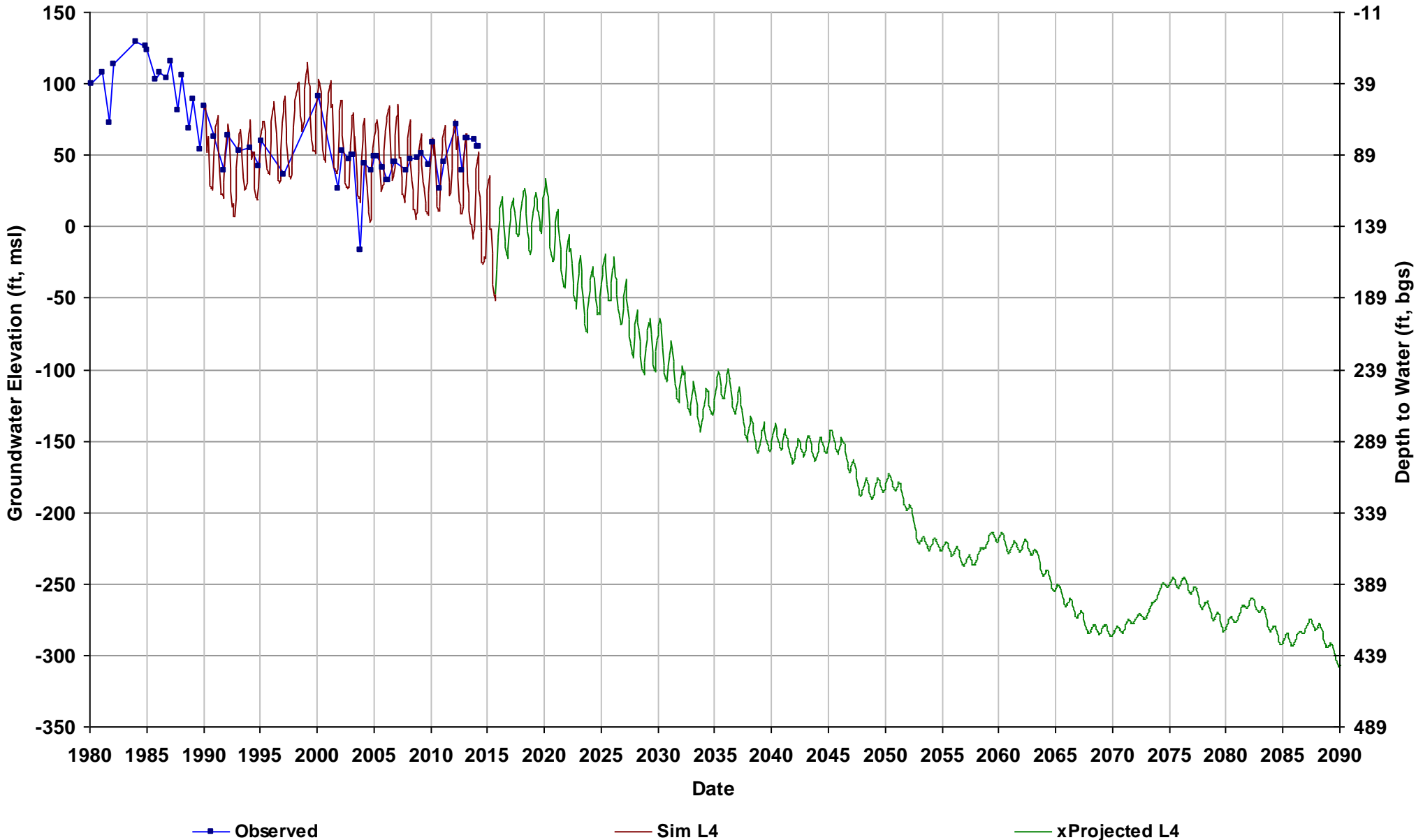
Well Name: 10S14E32Q001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 134

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



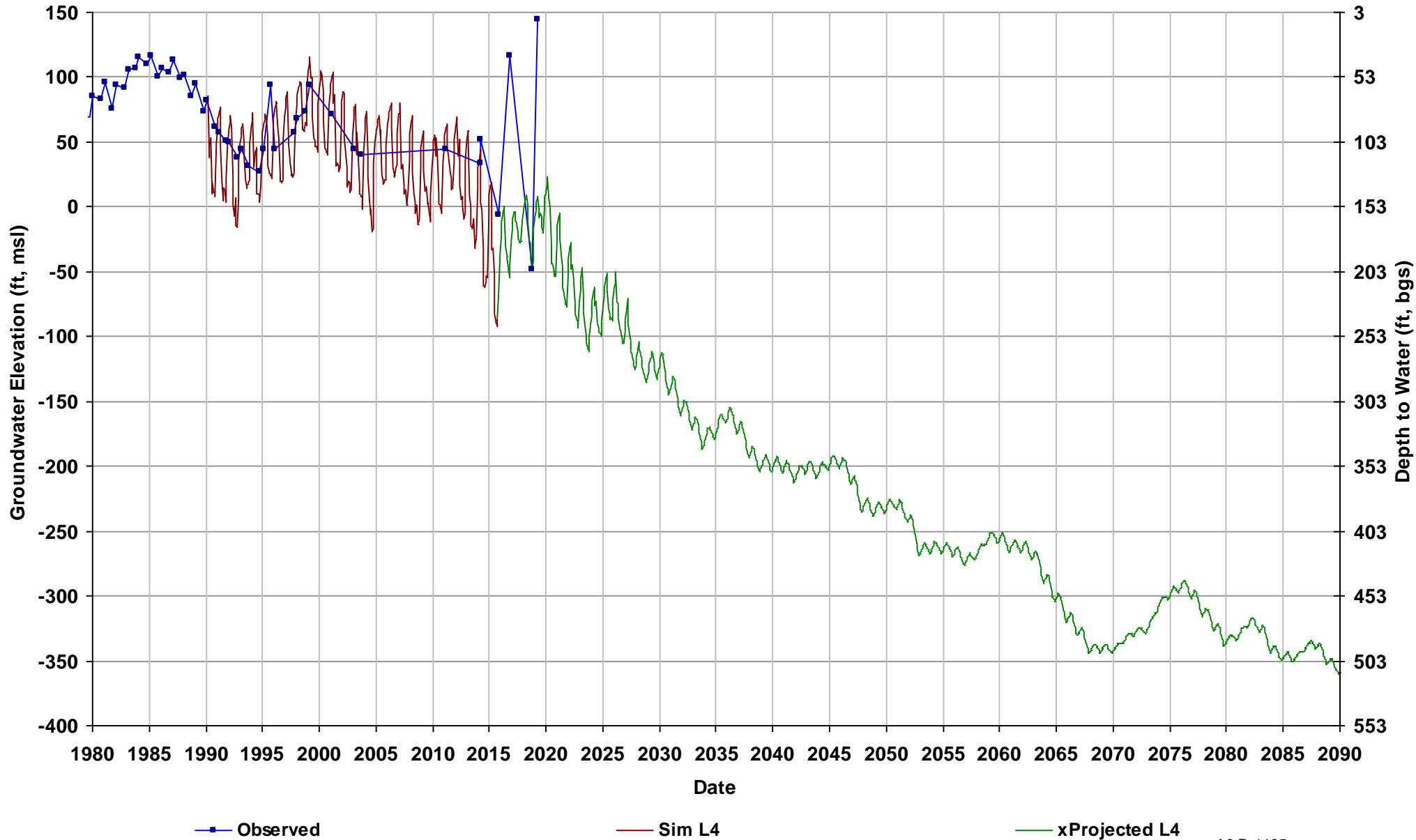
Well Name: 10S14E33L002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 139

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



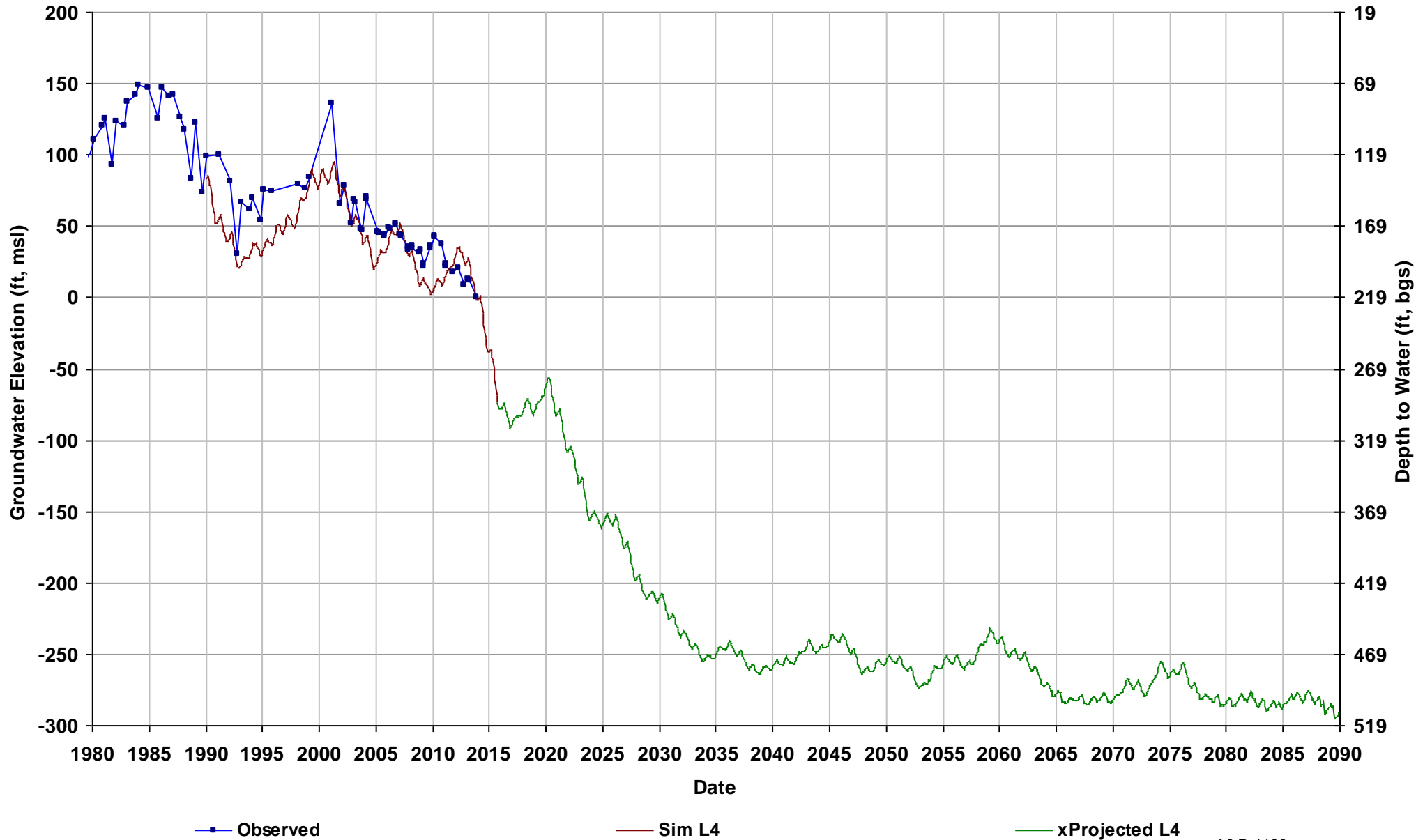
Well Name: 10S14E35F001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 153

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



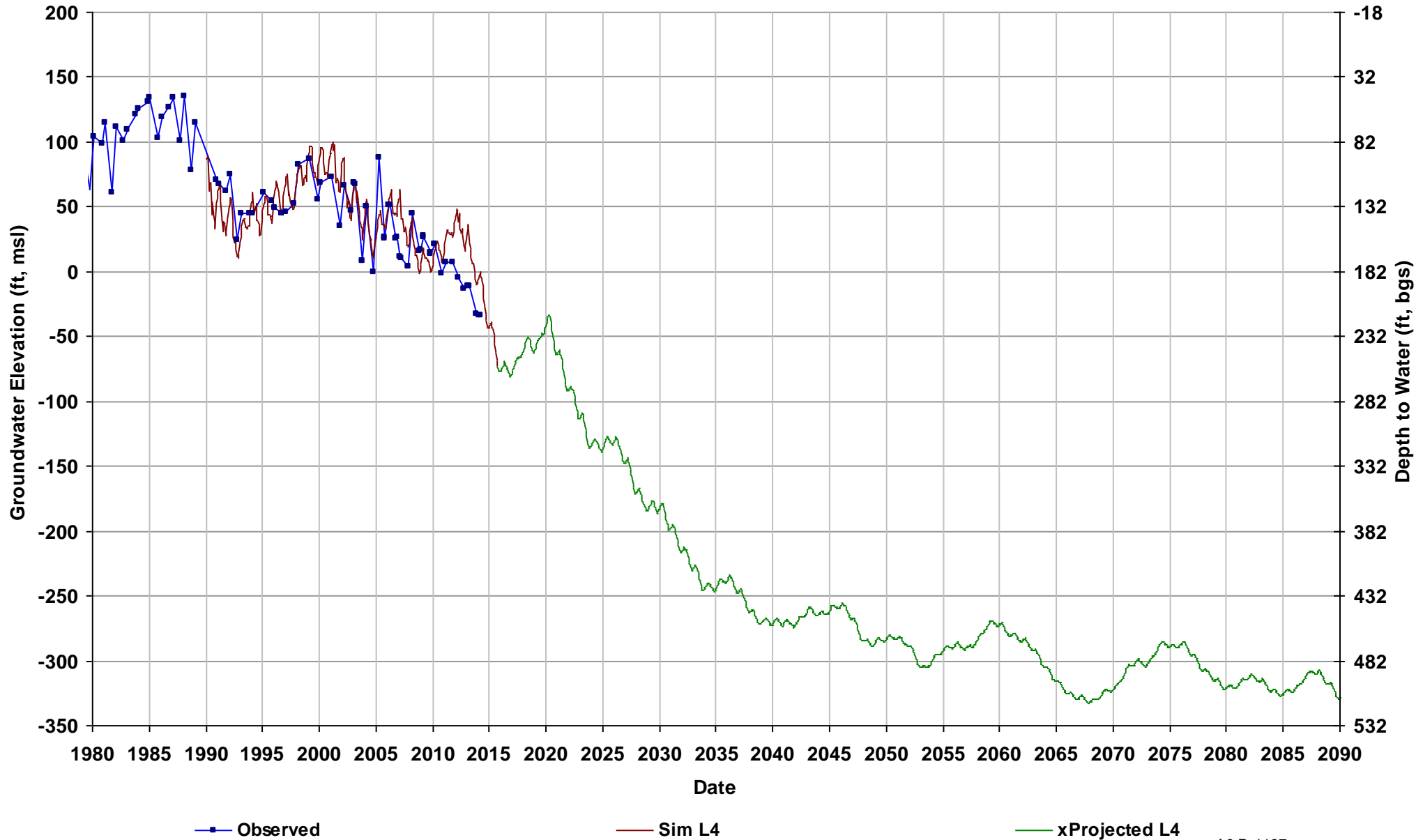
Well Name: 10S15E01E001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 218

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



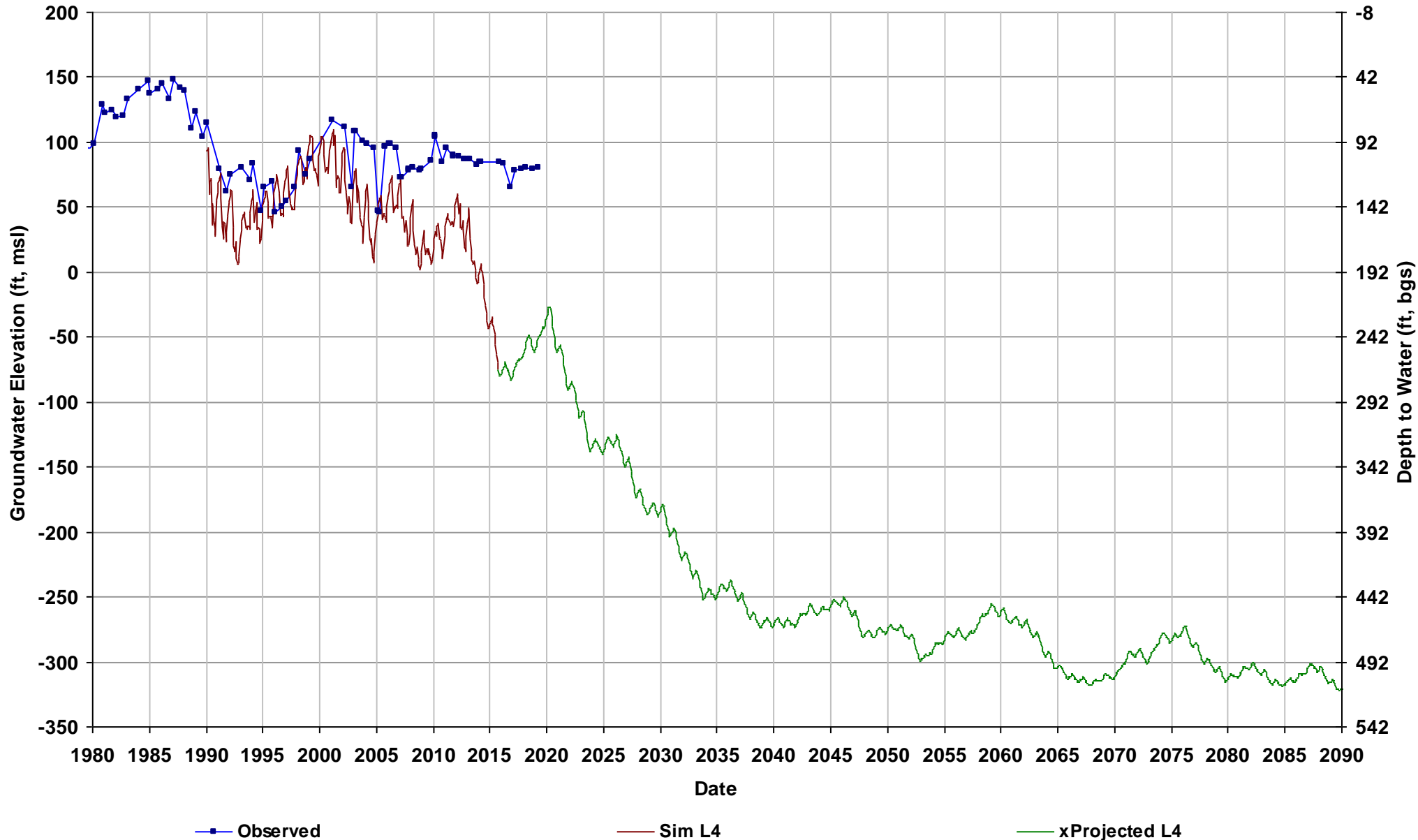
Well Name: 10S15E06L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



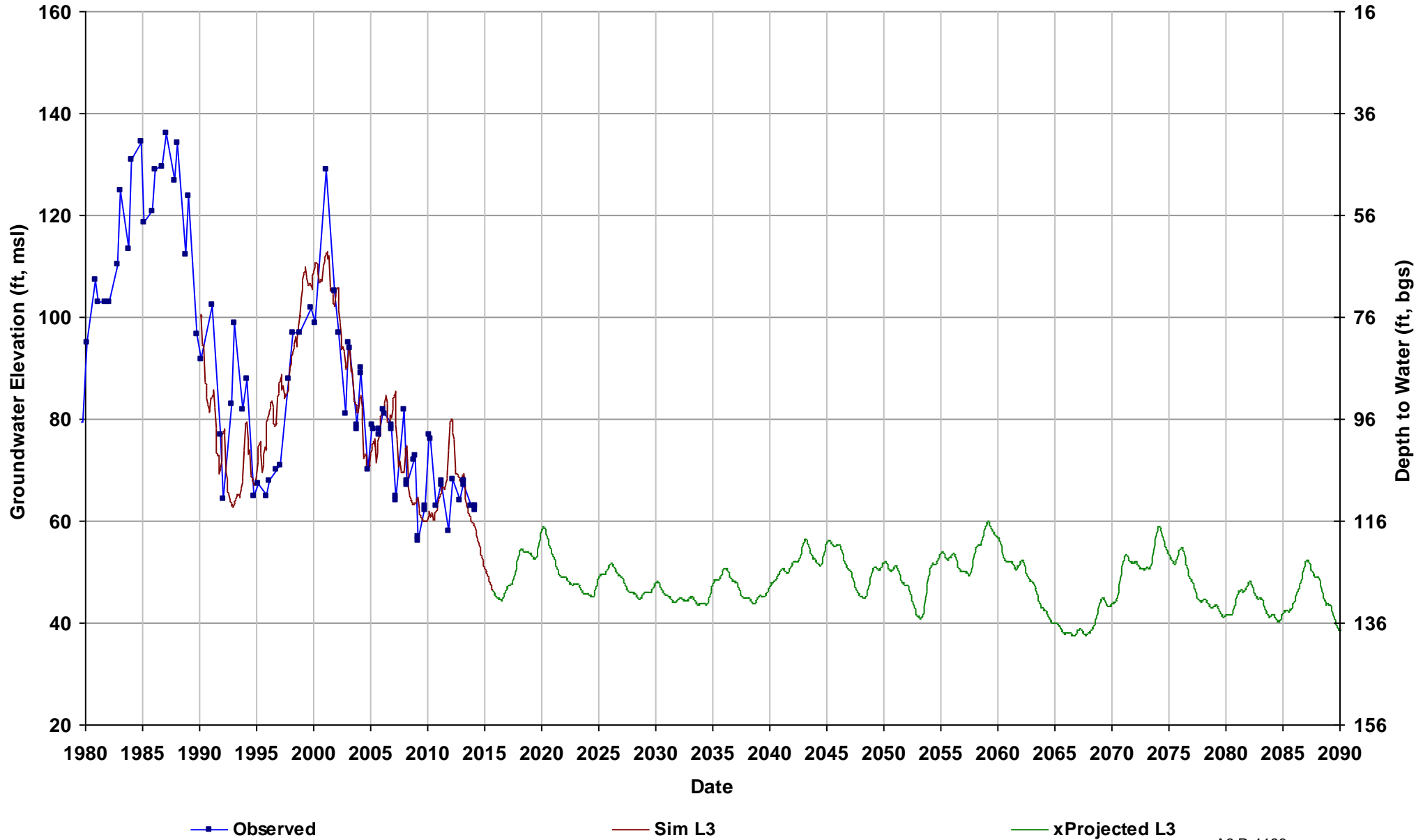
Well Name: 10S15E16R002M
Depth Zone: Lower; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 191

Total Depth (ft): 529
Perf Top (ft): 187
Perf Bottom (ft): 529
Top Model Layer: 4
Bottom Model Layer: 4



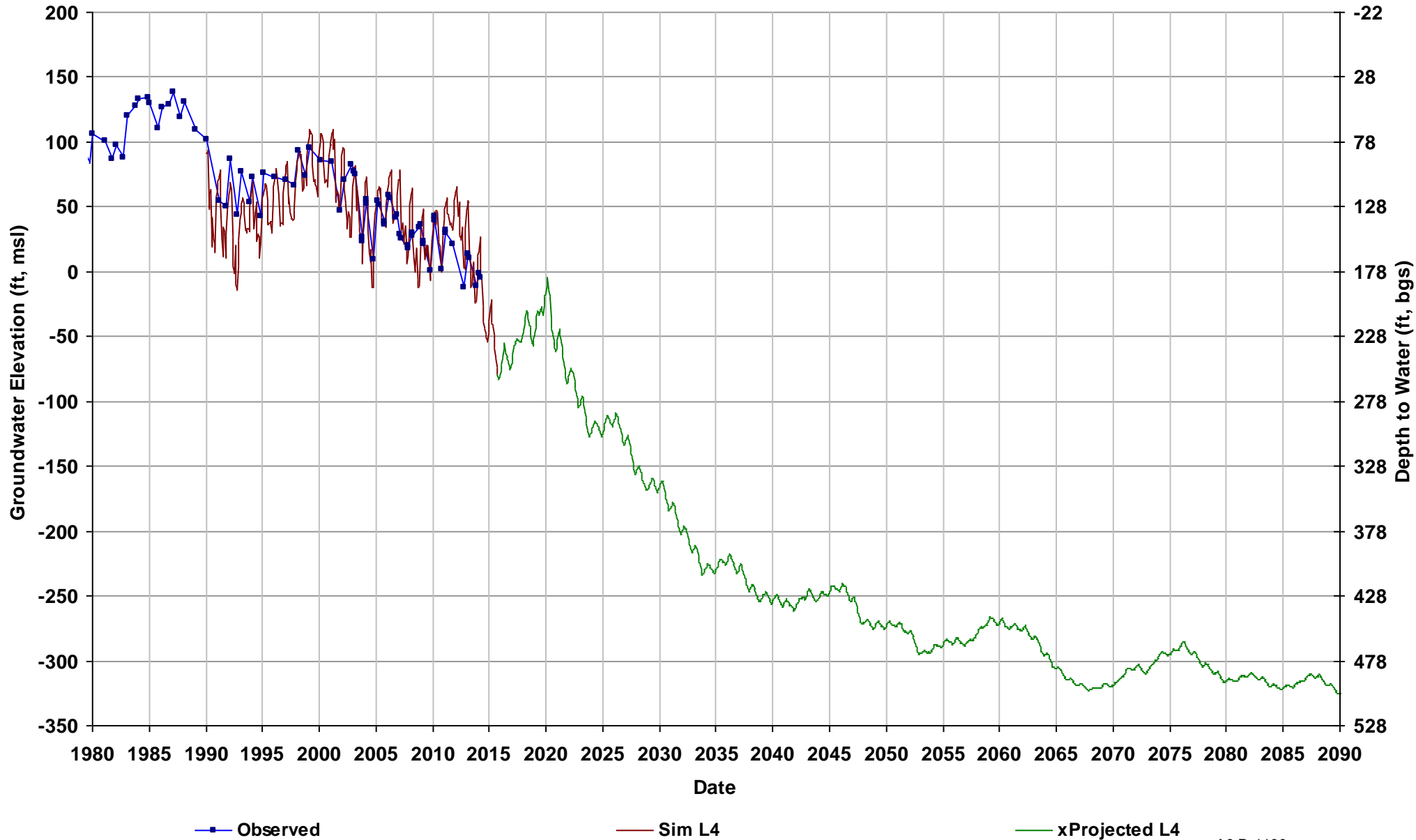
Well Name: 10S15E18L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



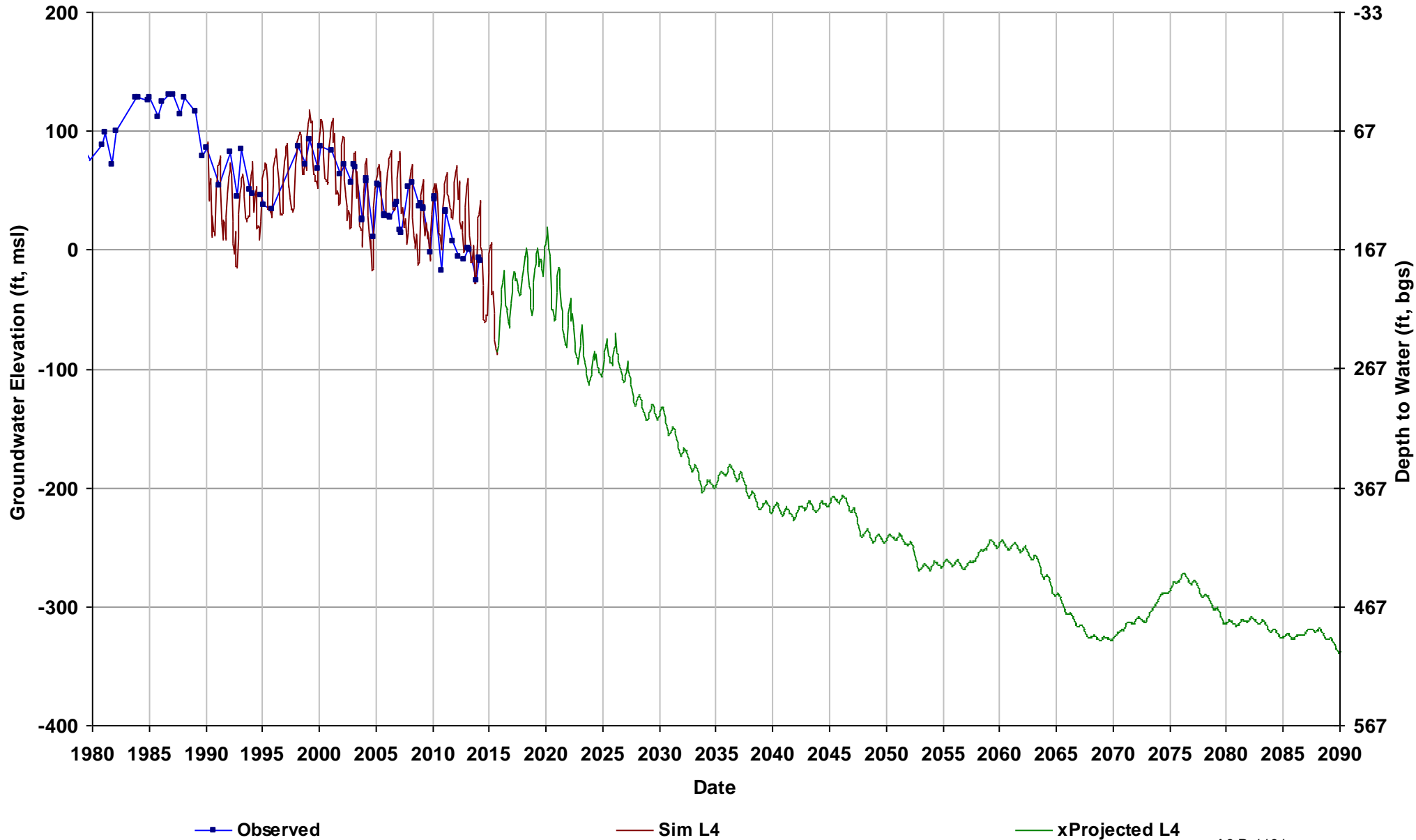
Well Name: 10S15E29A002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



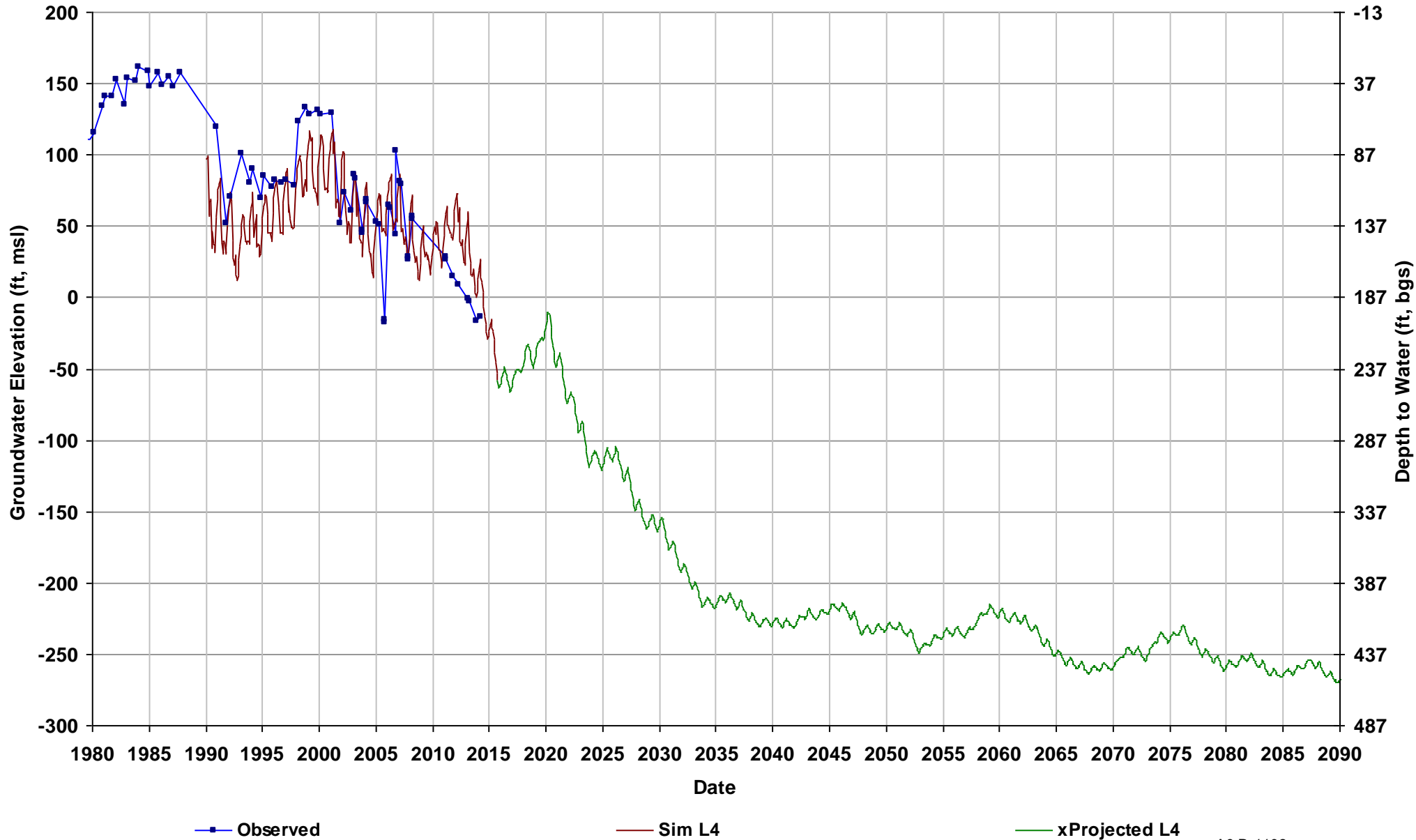
Well Name: 10S15E32L001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



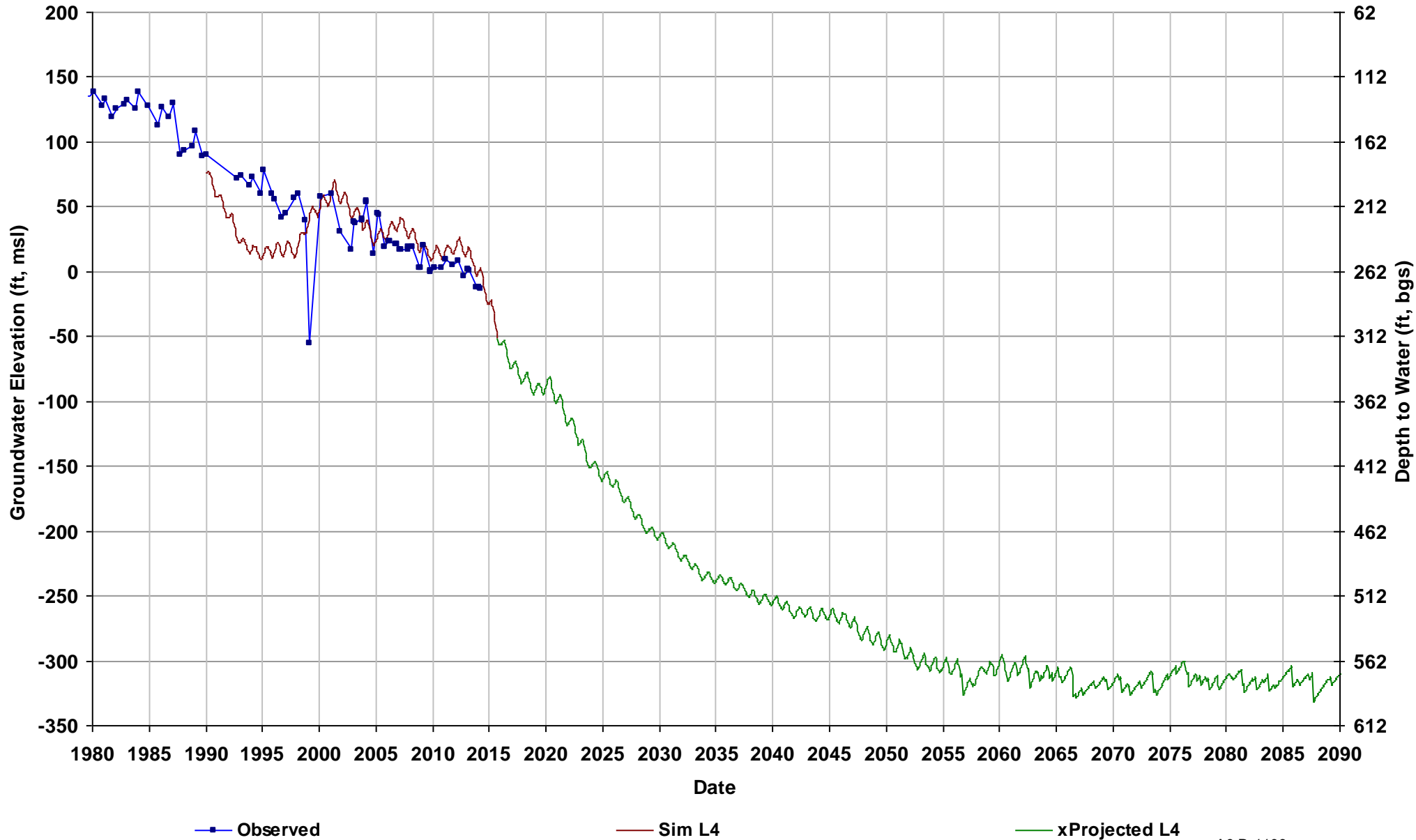
Well Name: 10S15E35A002M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 187

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



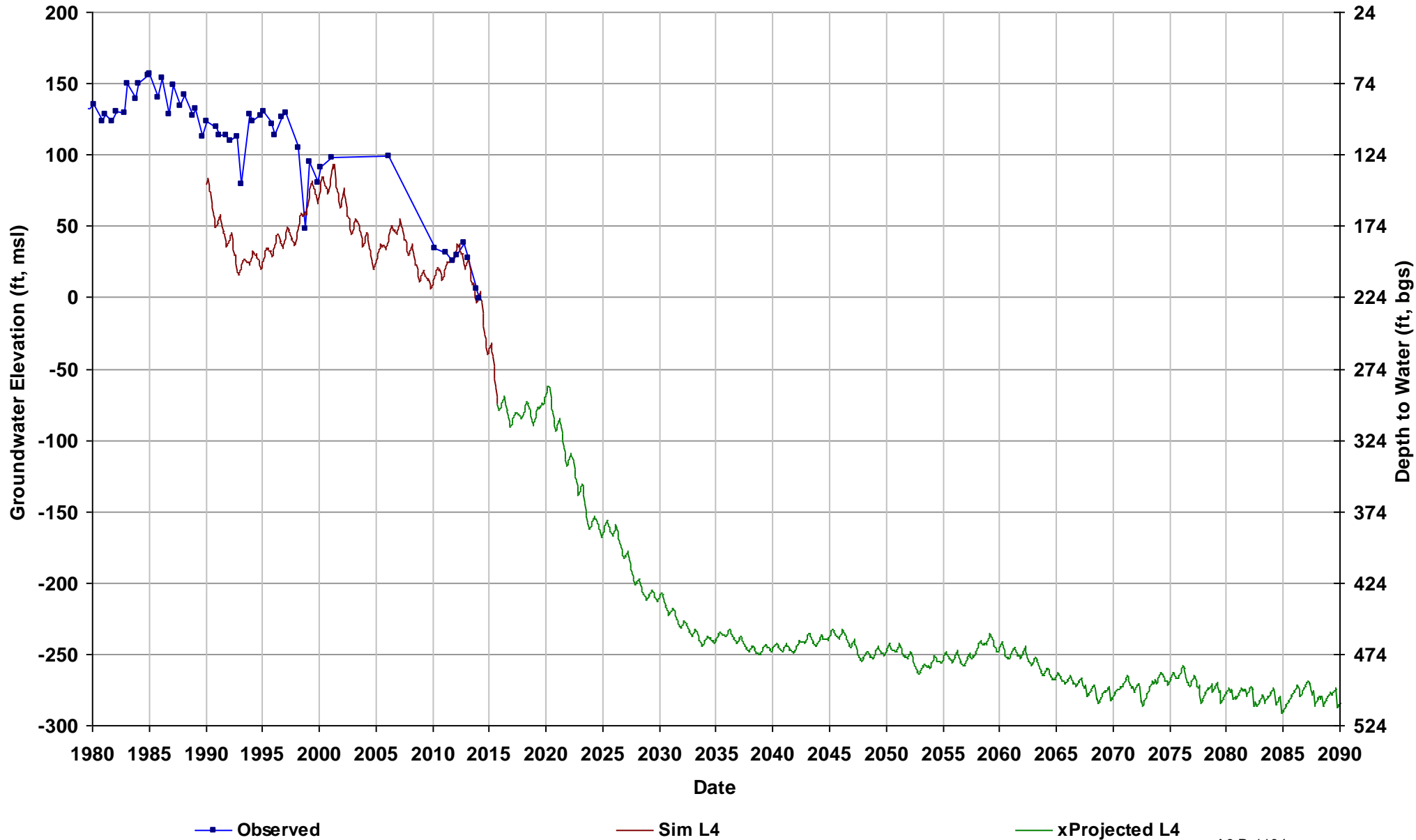
Well Name: 10S16E12K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 262

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



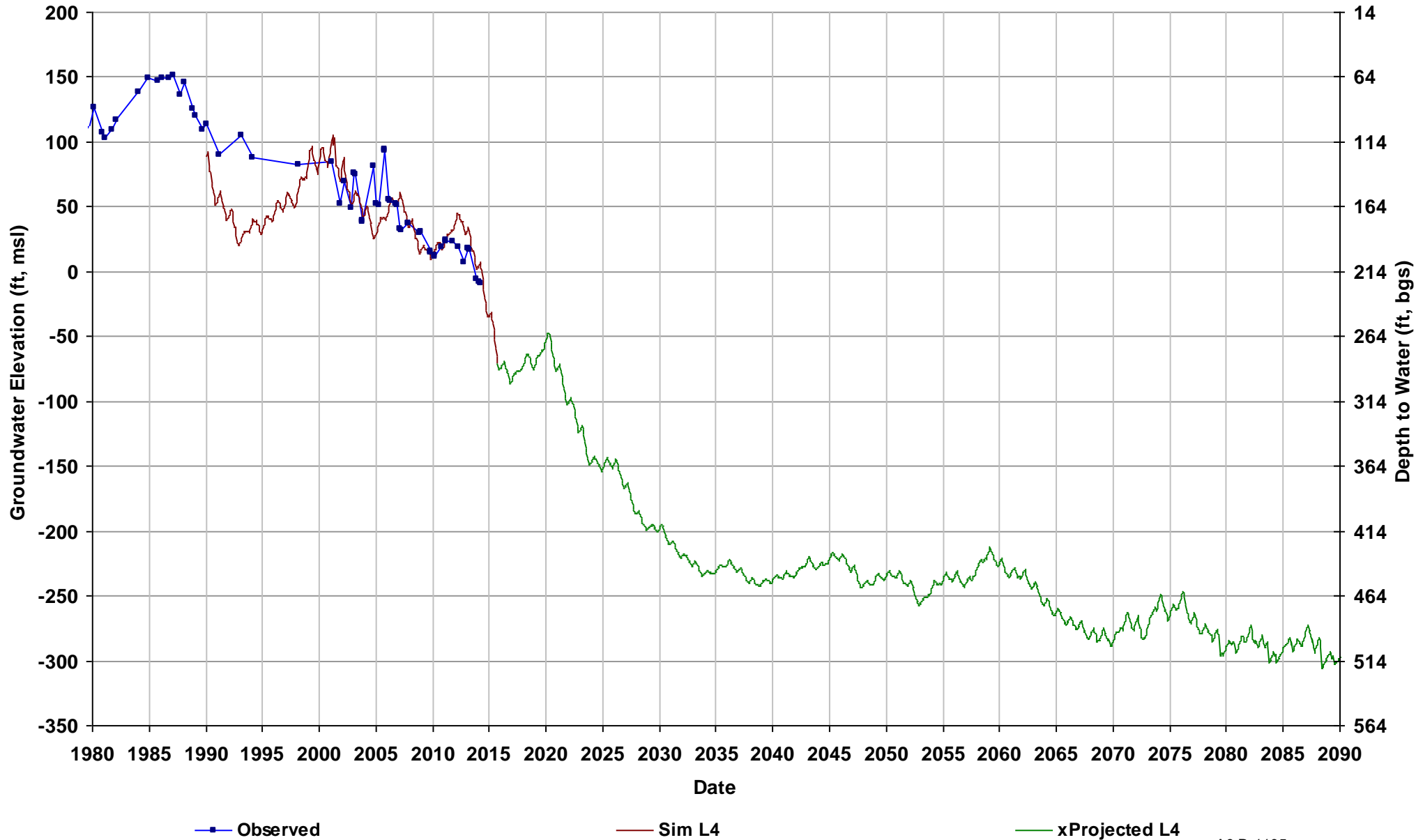
Well Name: 10S16E17C001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 224

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



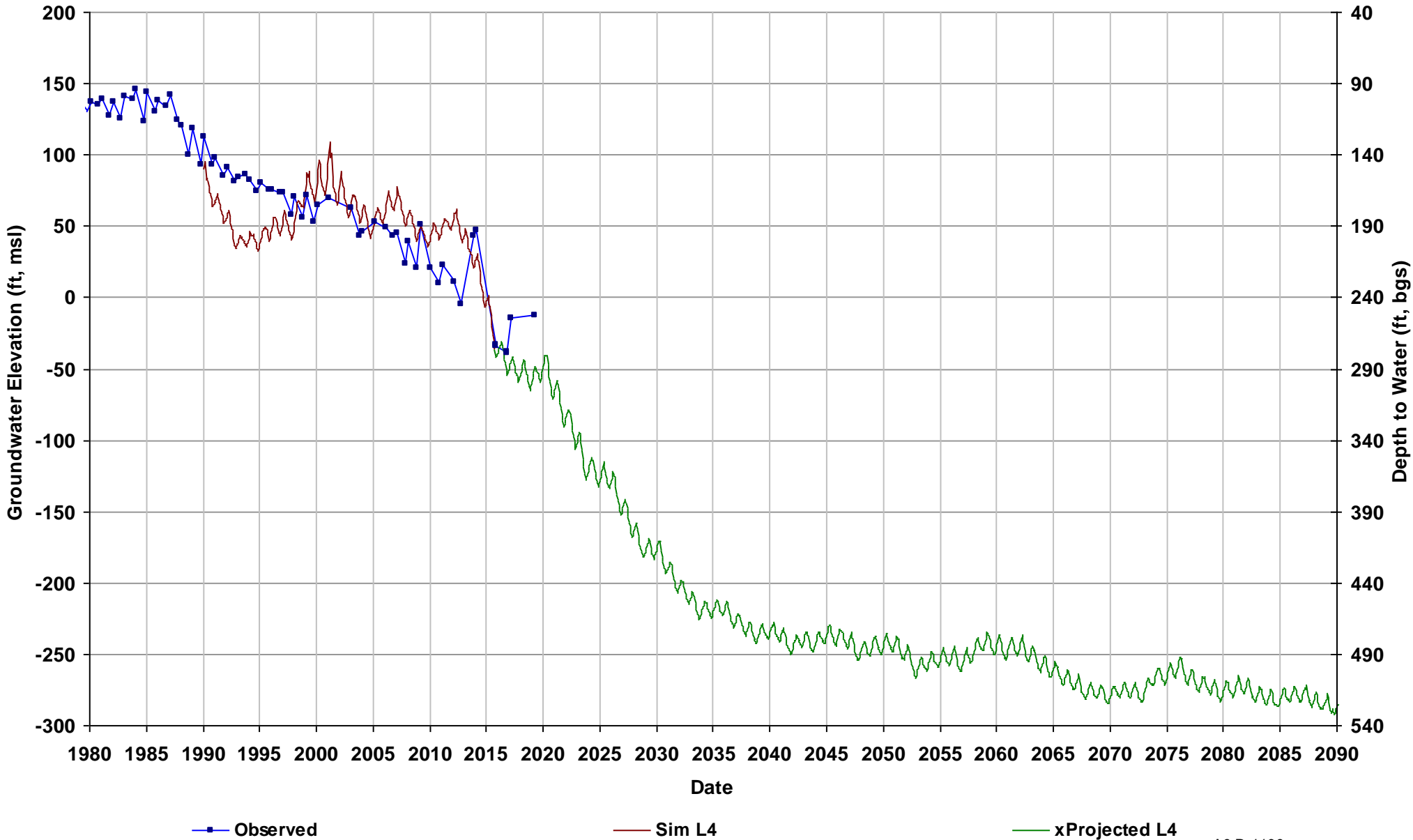
Well Name: 10S16E18D002M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



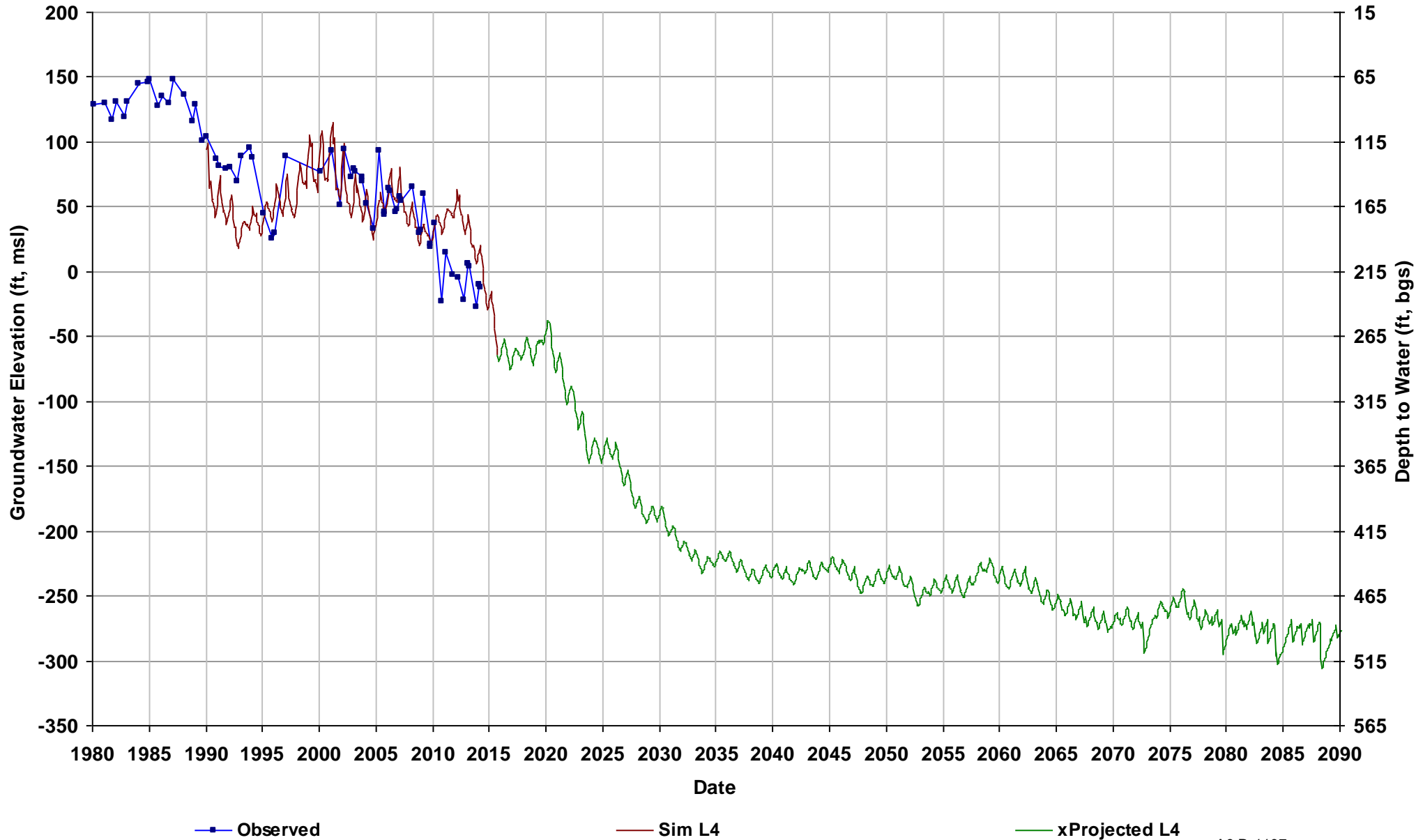
Well Name: 10S16E25F002M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 239

Total Depth (ft): 516
Perf Top (ft): 260
Perf Bottom (ft): 507
Top Model Layer: 4
Bottom Model Layer: 4



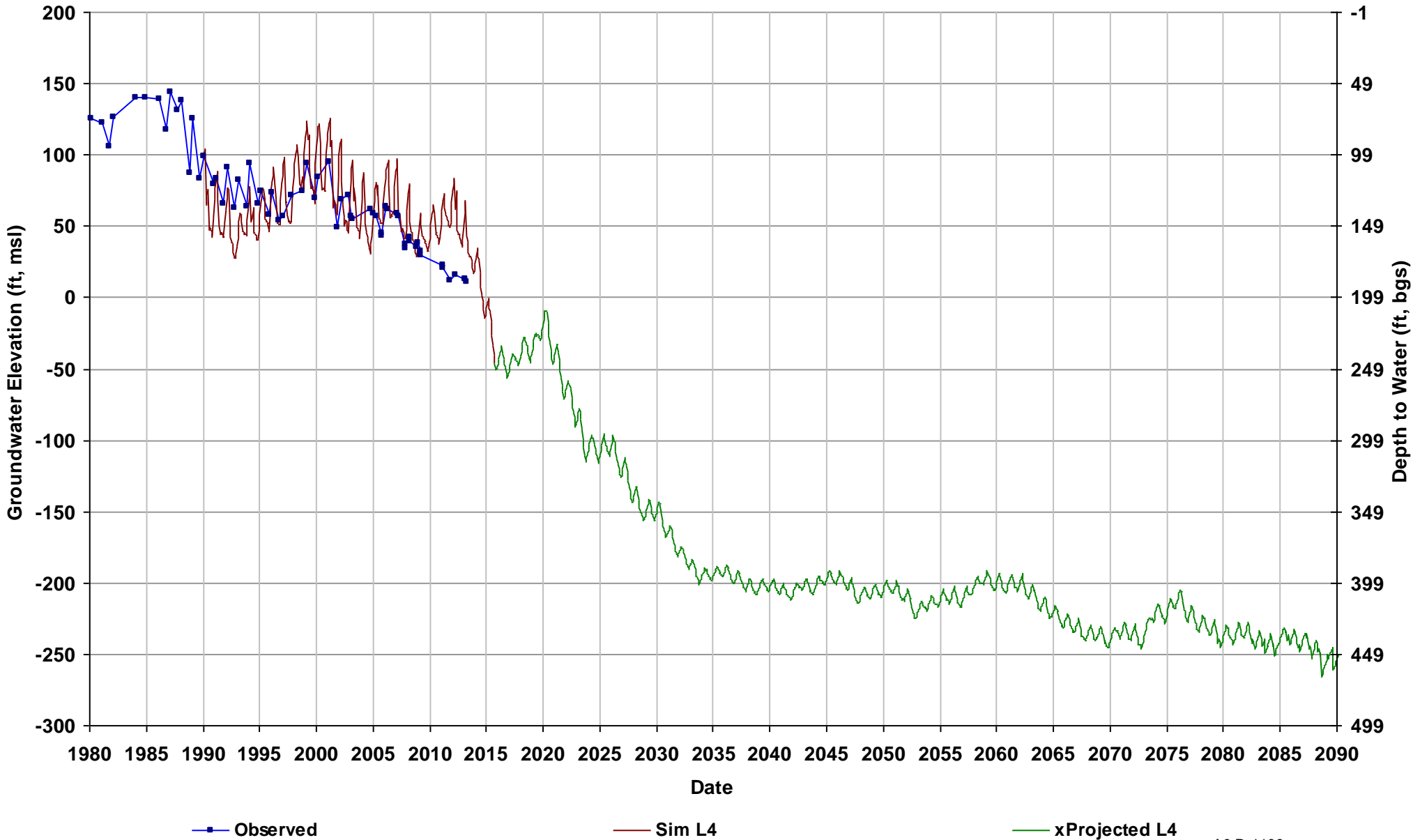
Well Name: 10S16E29A001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



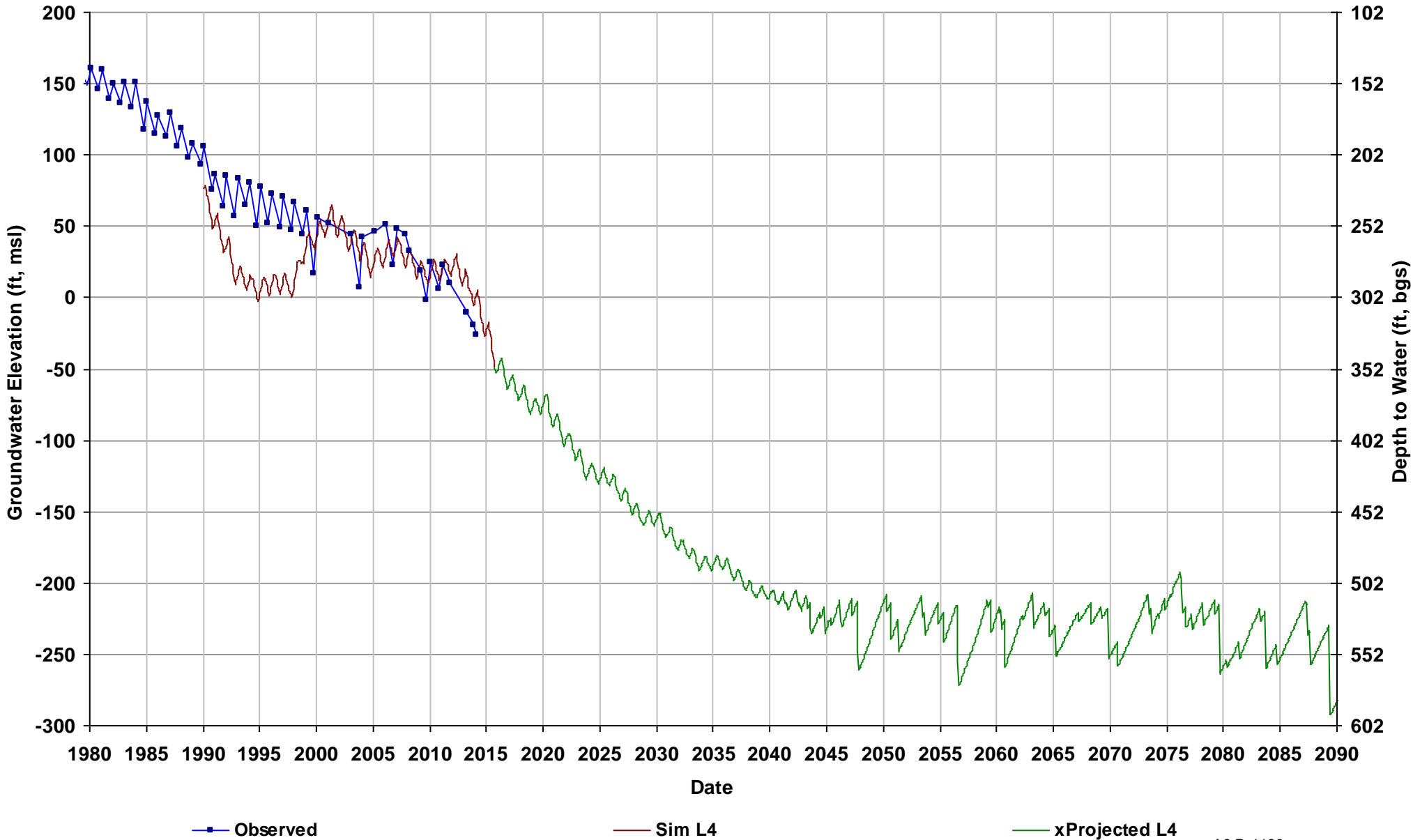
Well Name: 10S16E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Chowchilla
GSE (ft, msl): 198

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



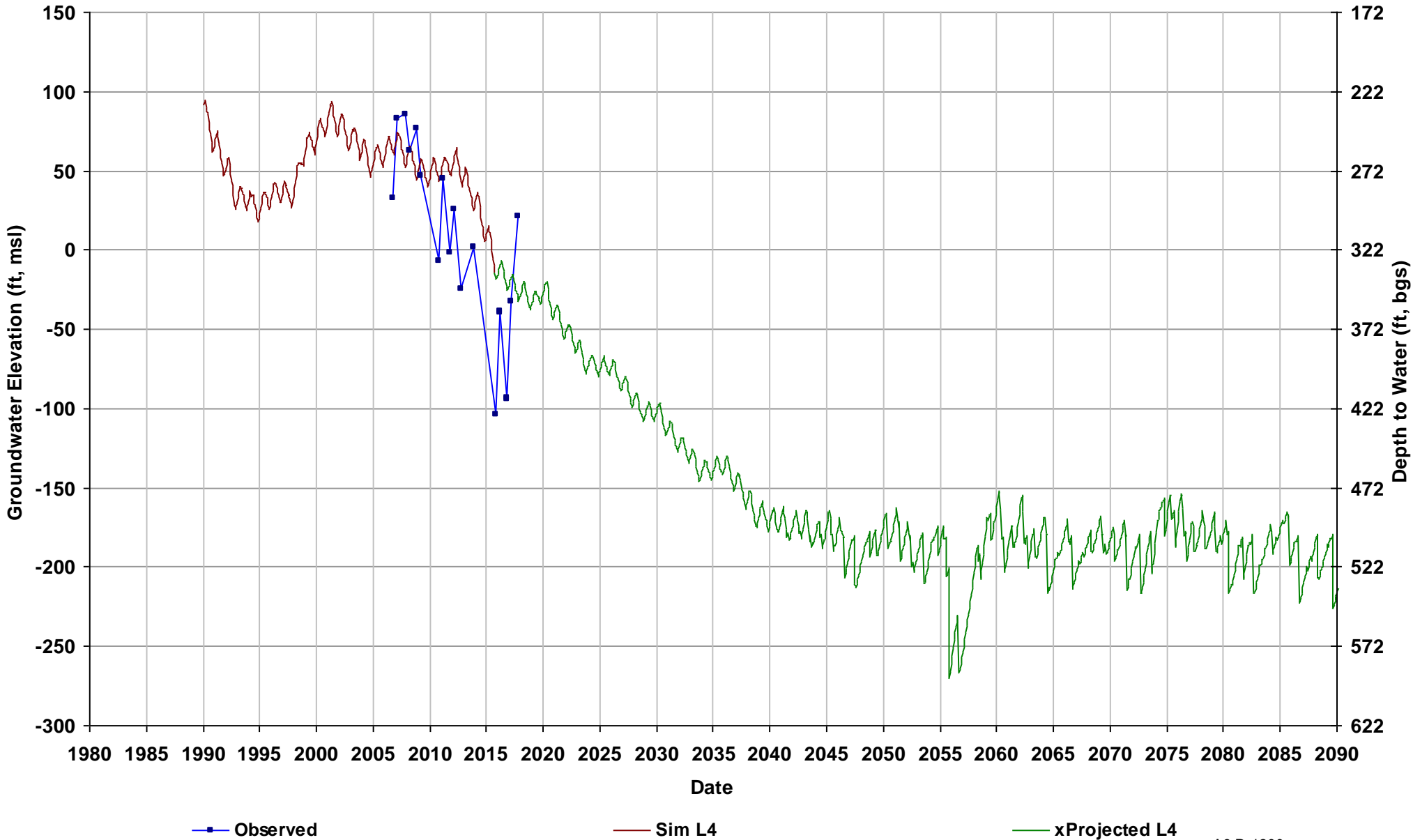
Well Name: 10S17E03F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



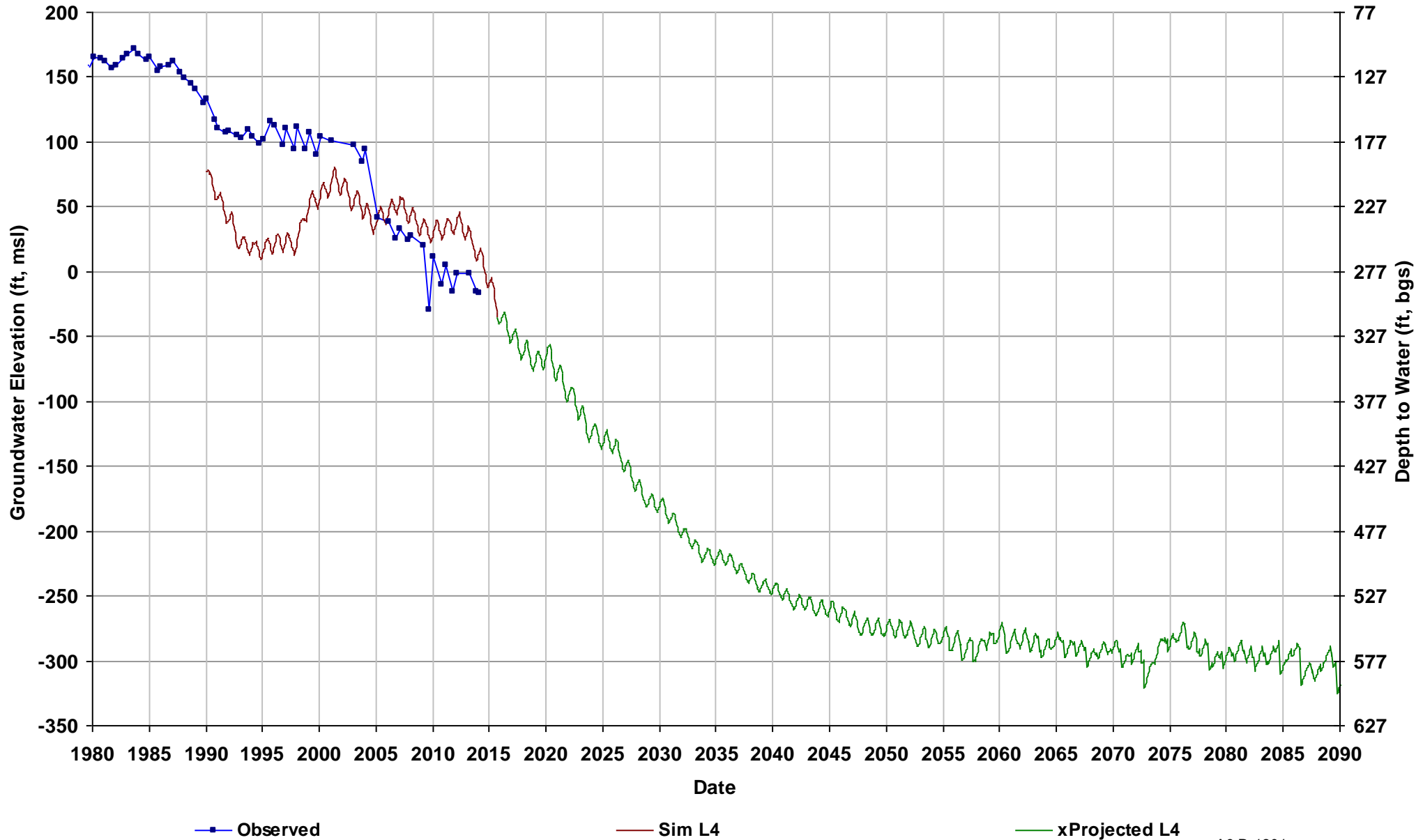
Well Name: 10S17E12C001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 321

Total Depth (ft): 640
Perf Top (ft): 140
Perf Bottom (ft): 502
Top Model Layer: 4
Bottom Model Layer: 4



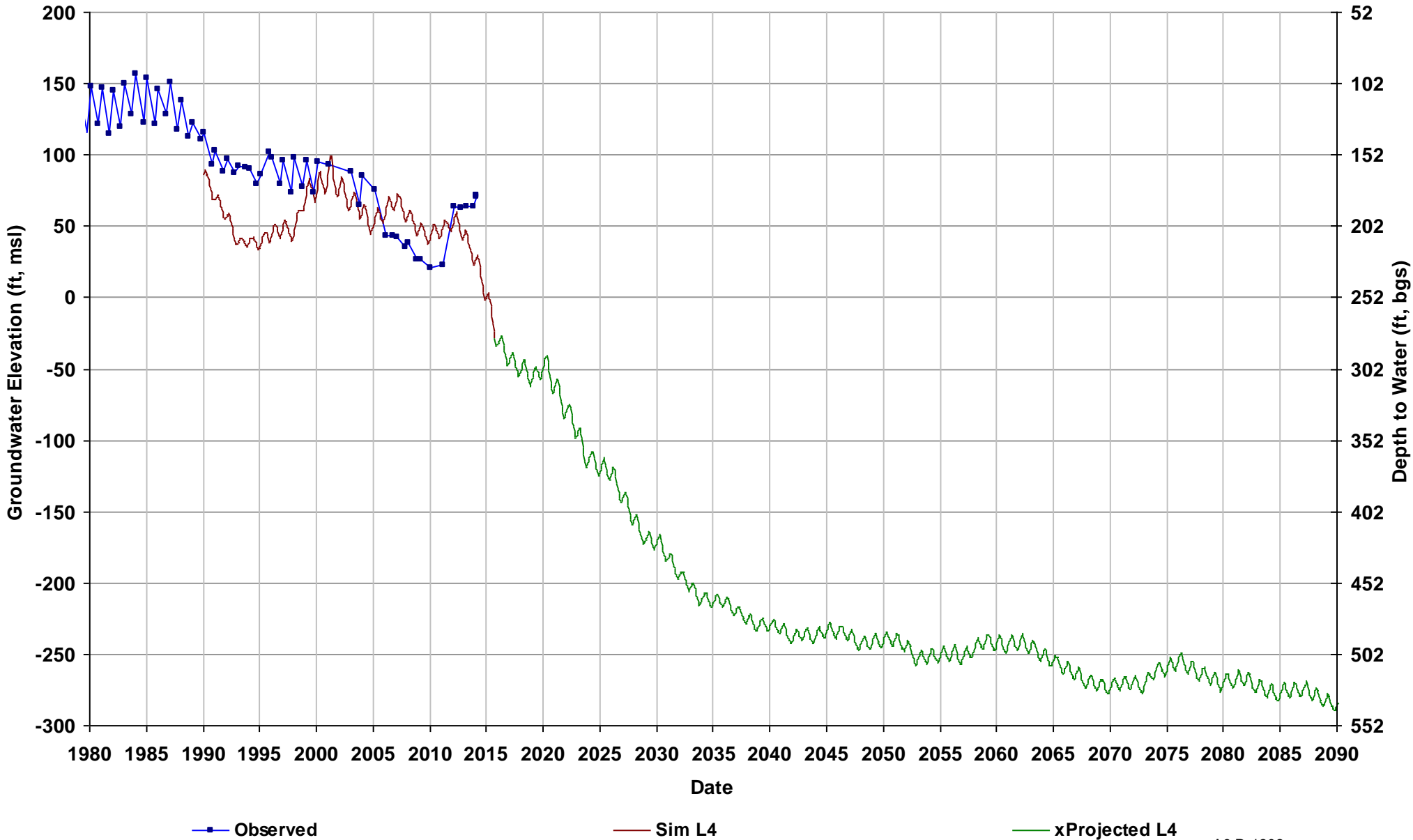
Well Name: 10S17E22D001M
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 277

Total Depth (ft): 250
Perf Top (ft): 140
Perf Bottom (ft): 250
Top Model Layer: 4
Bottom Model Layer: 4



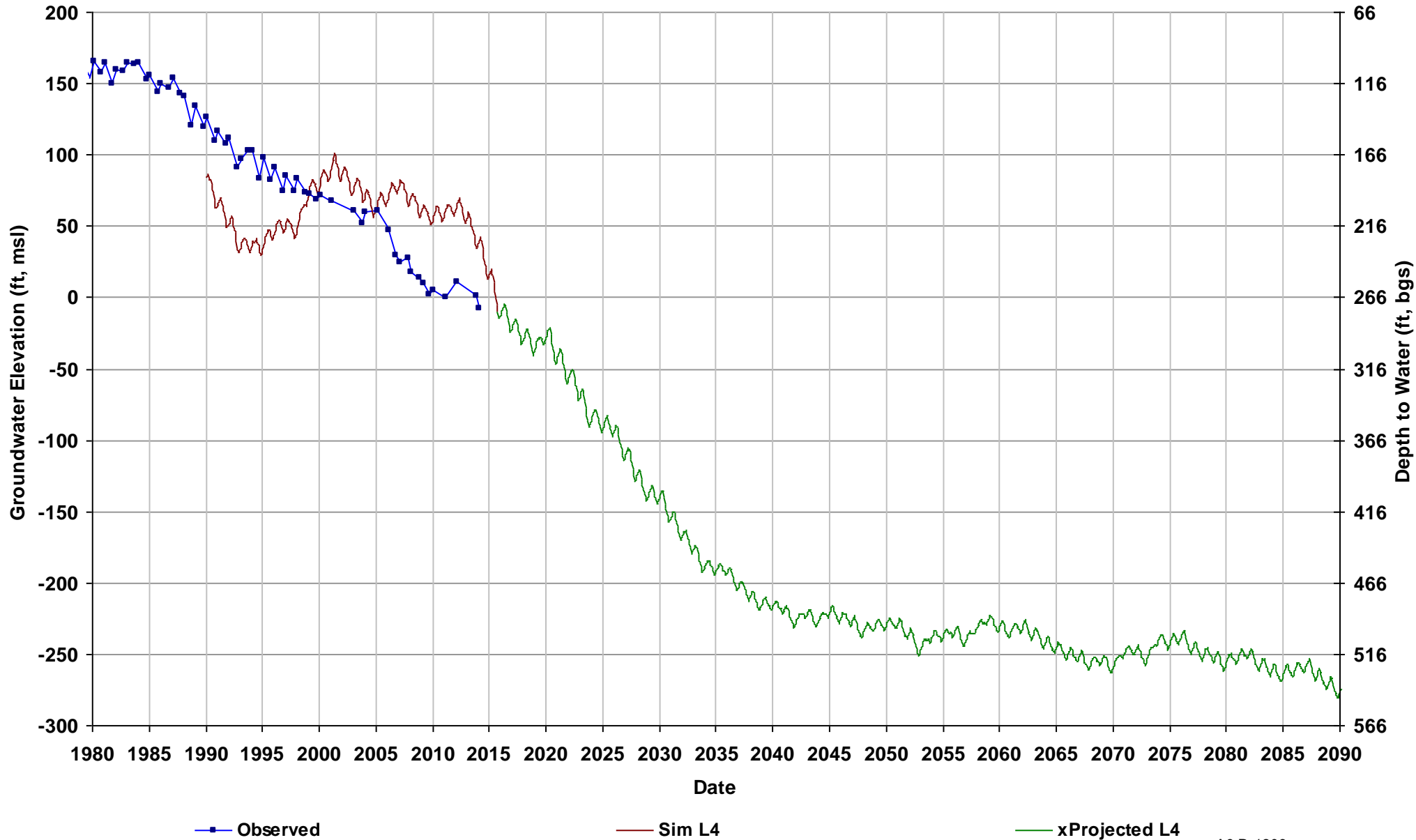
Well Name: 10S17E30B002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



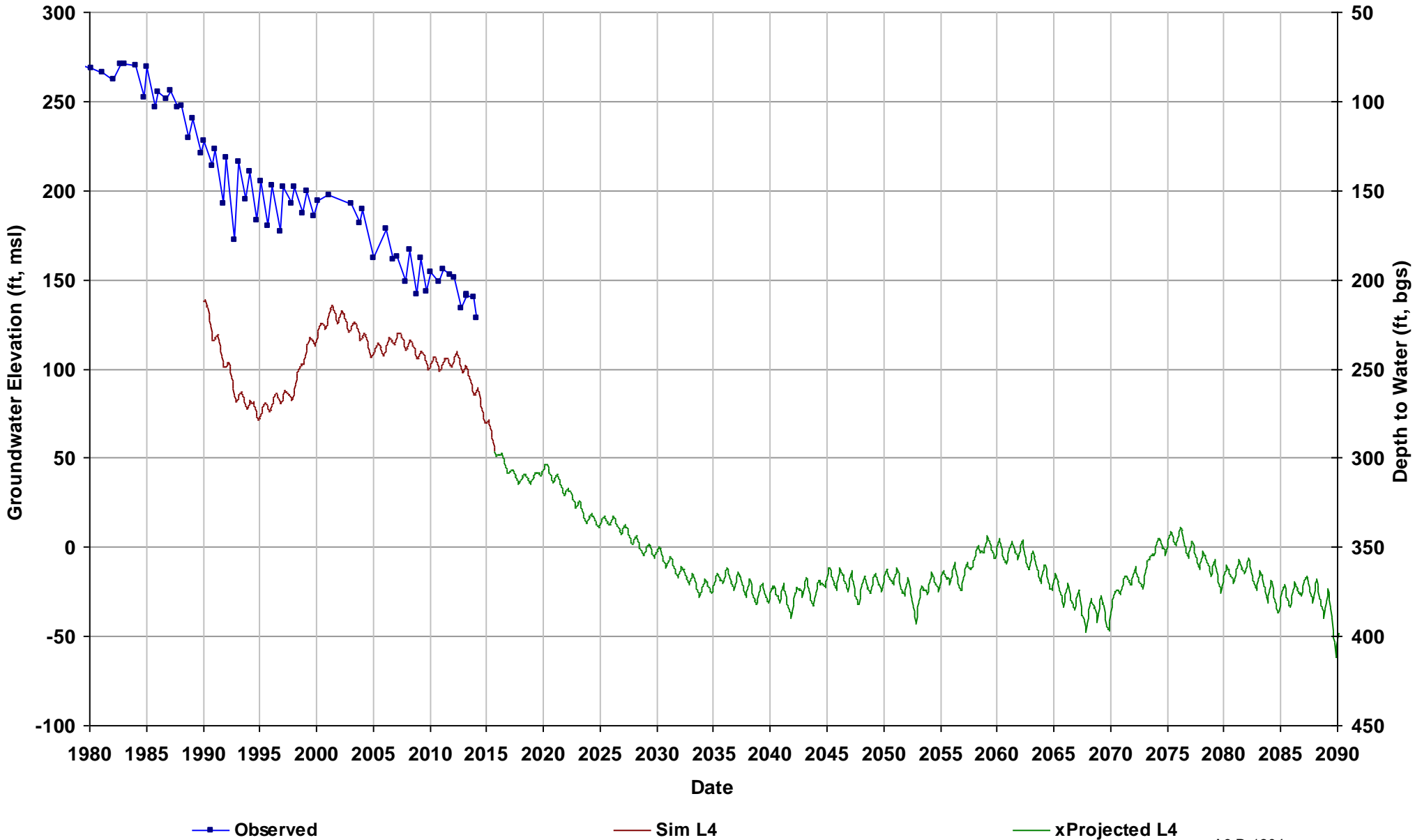
Well Name: 10S17E34A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 266

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



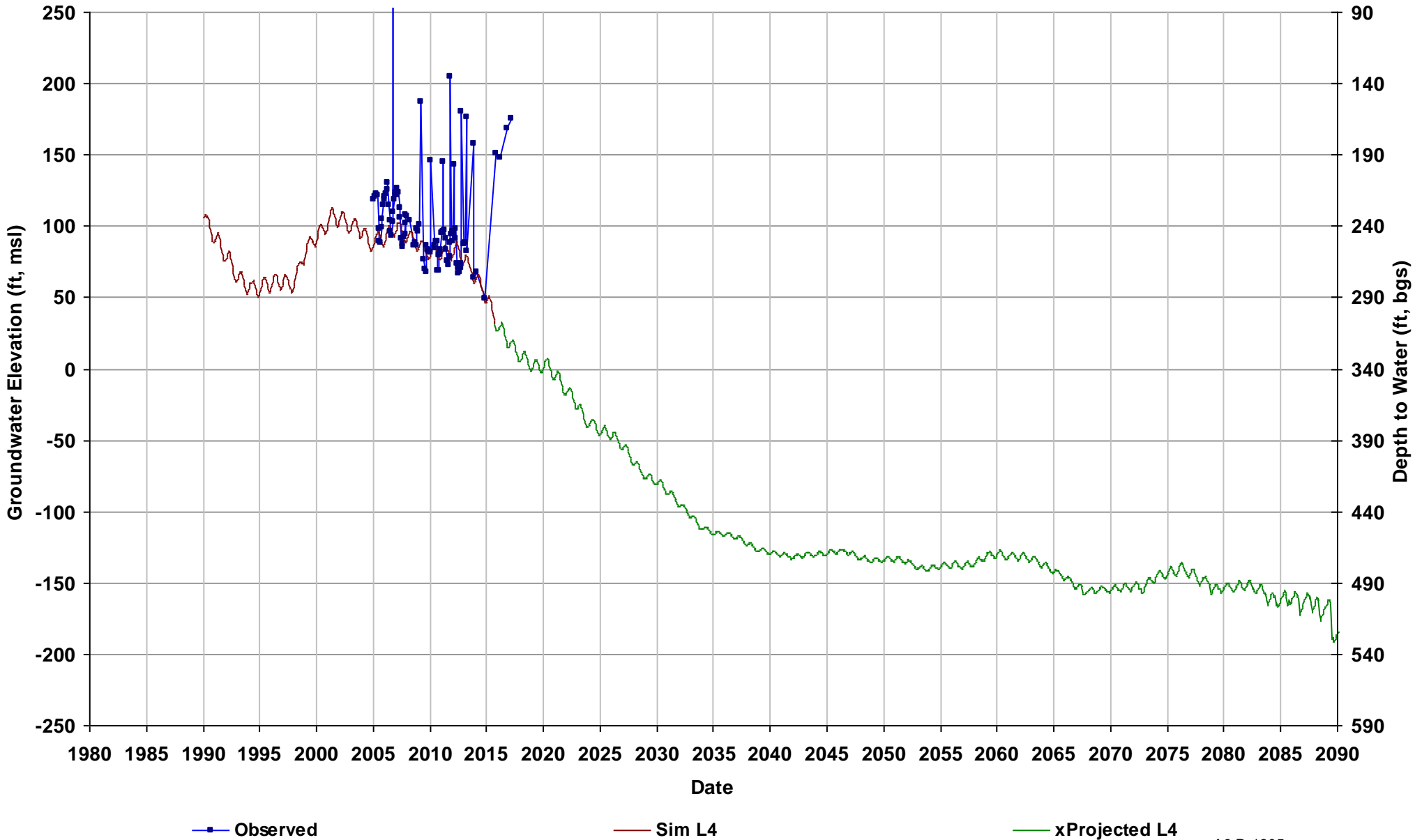
Well Name: 10S18E09C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 350

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



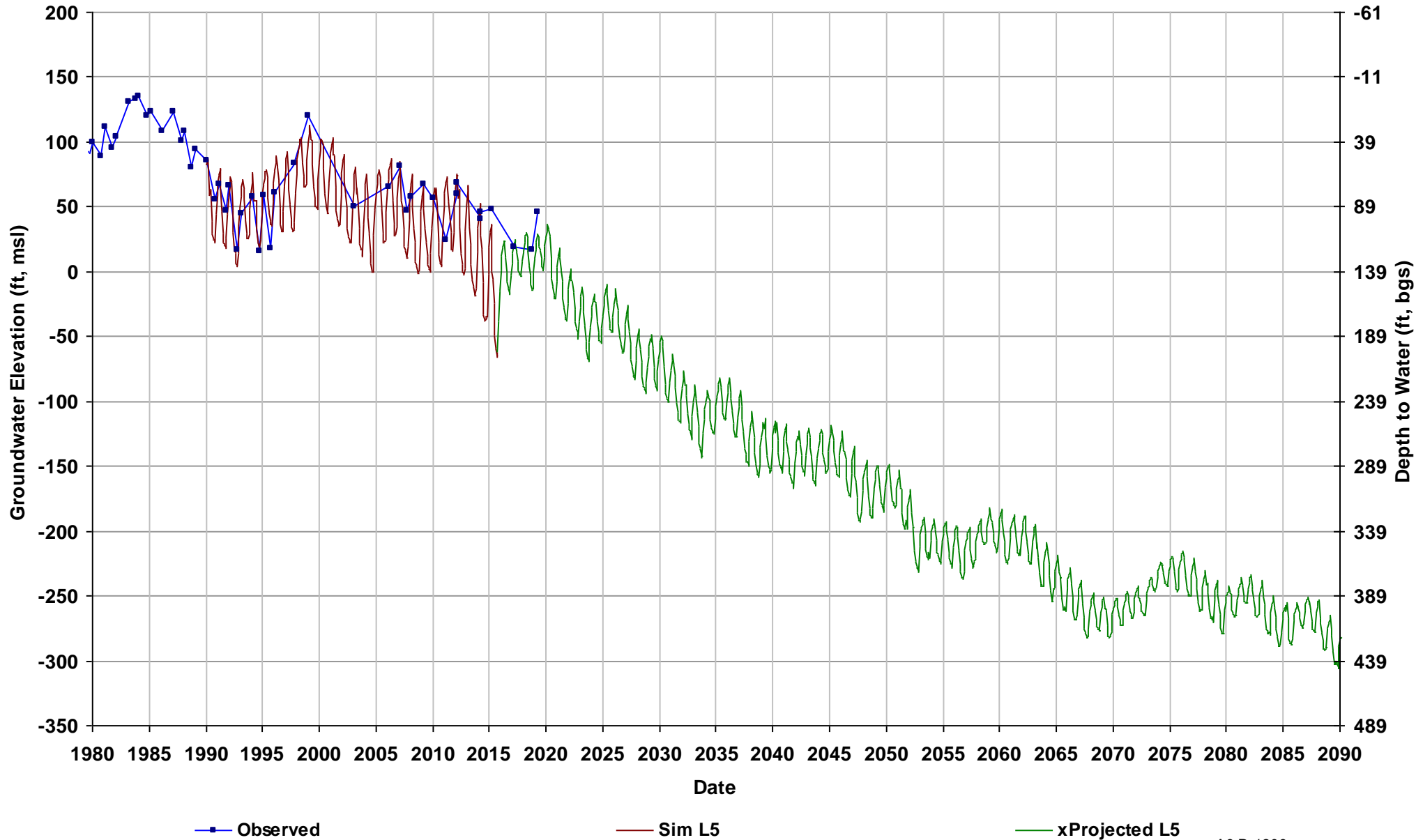
Well Name: 10S18E27N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 340

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



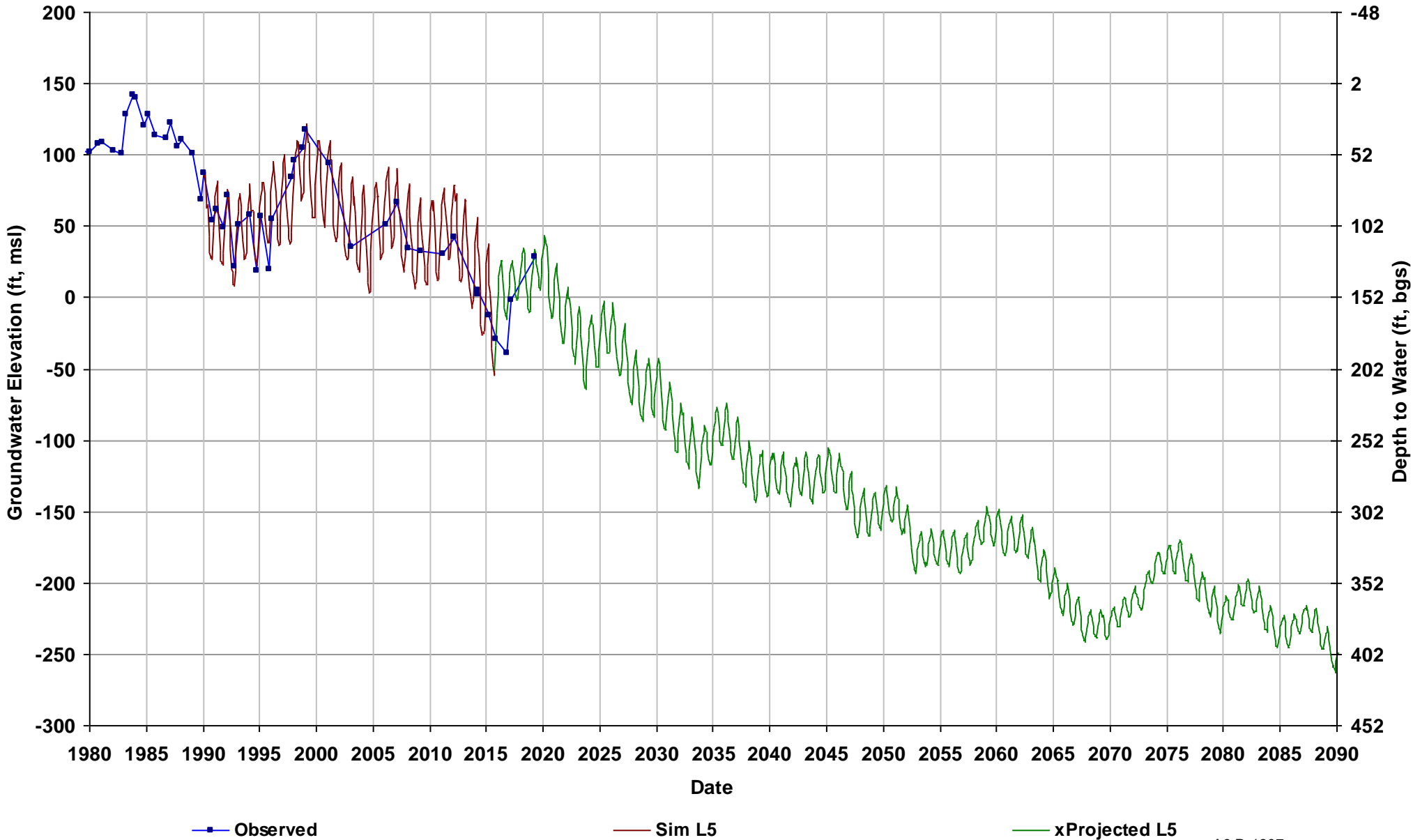
Well Name: 11S14E09A003M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 138

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



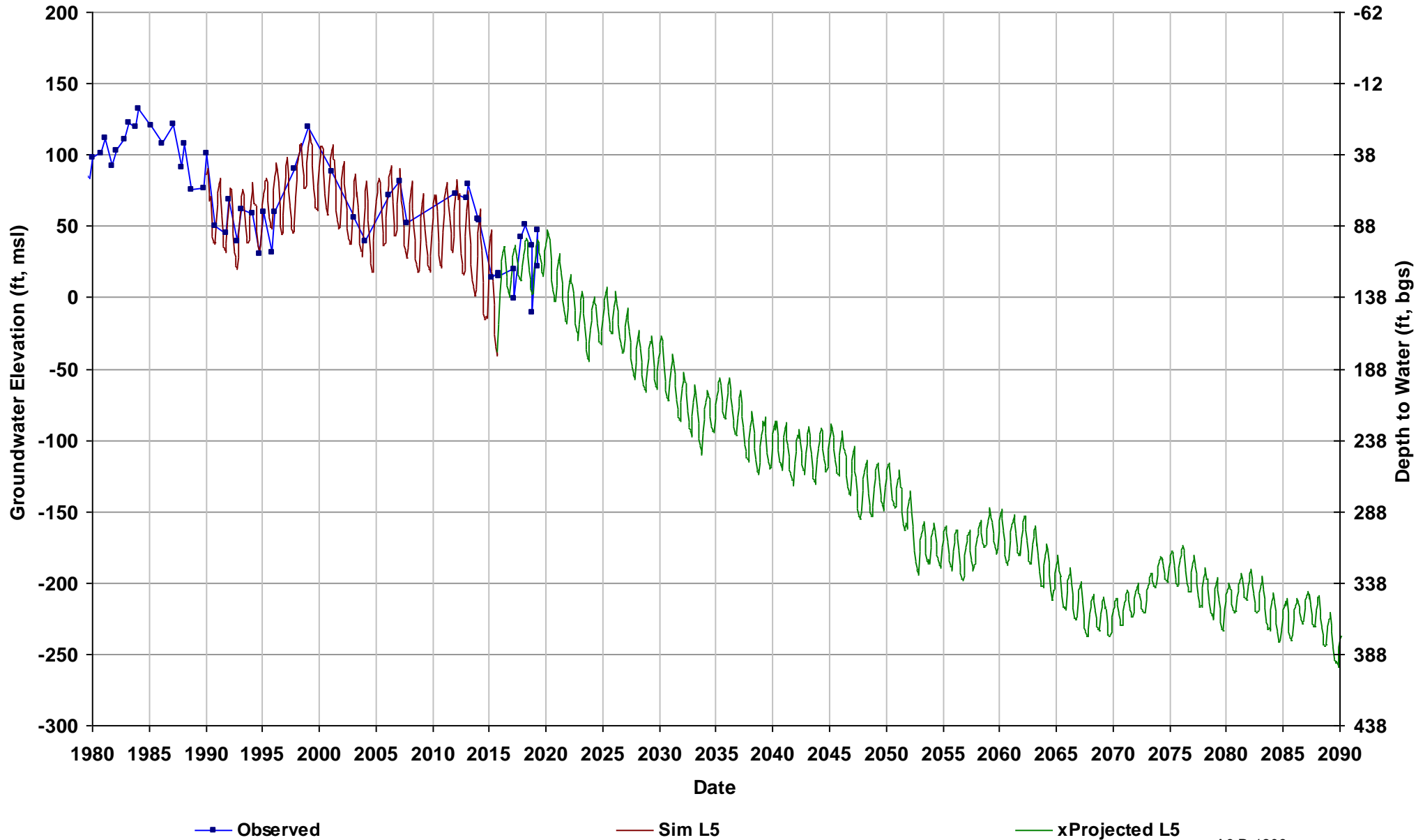
Well Name: 11S14E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



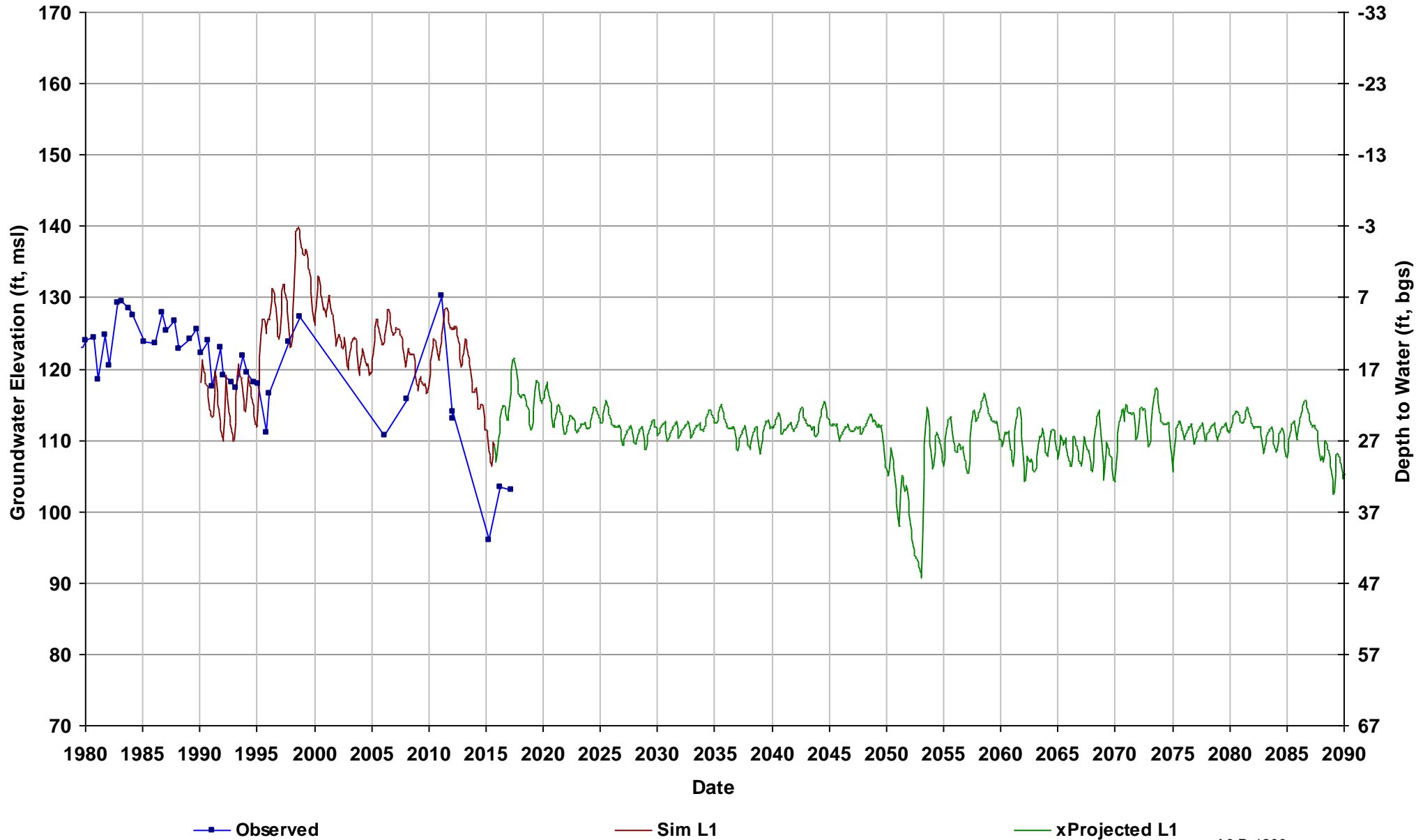
Well Name: 11S14E16A001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



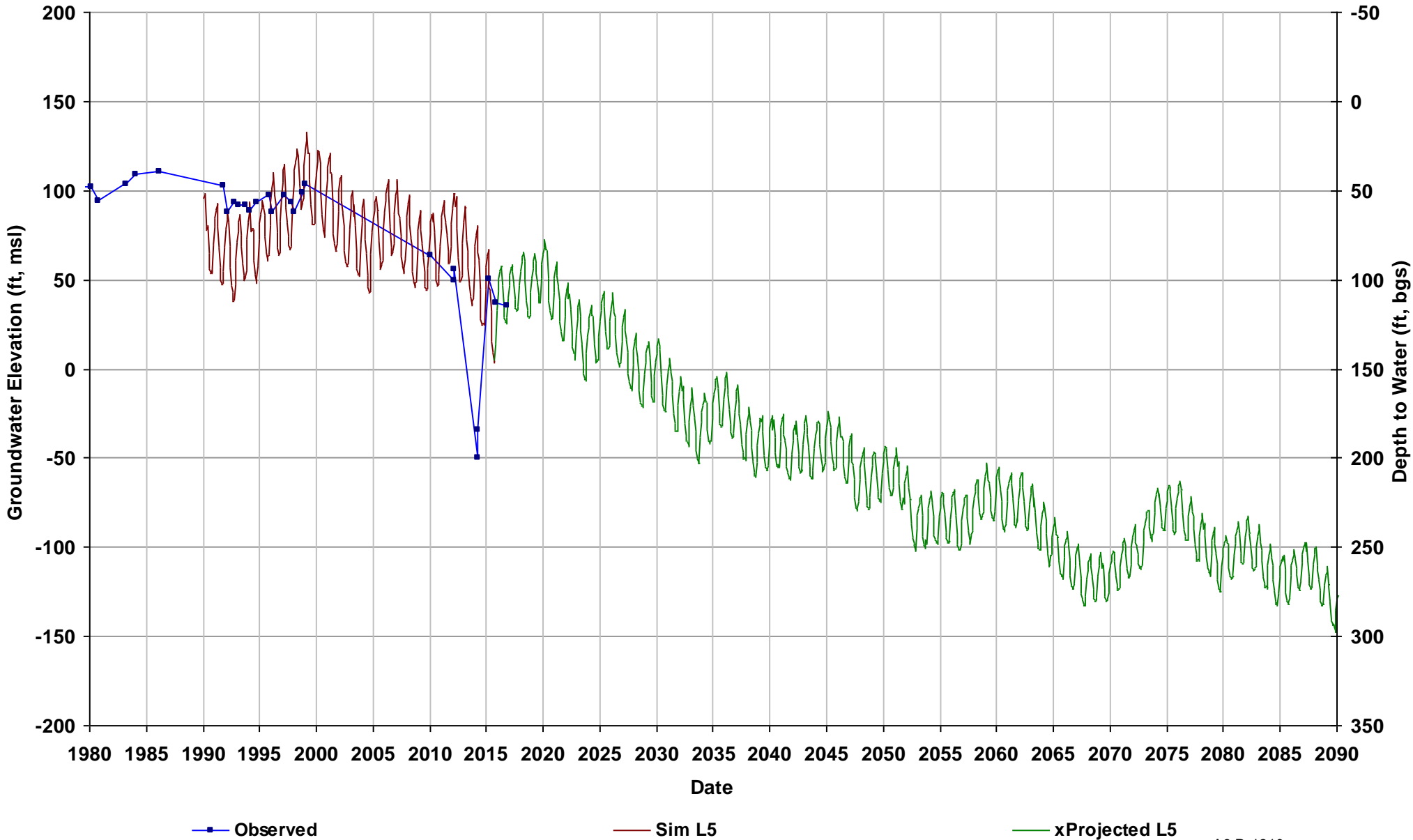
Well Name: 11S14E33L001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 137

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



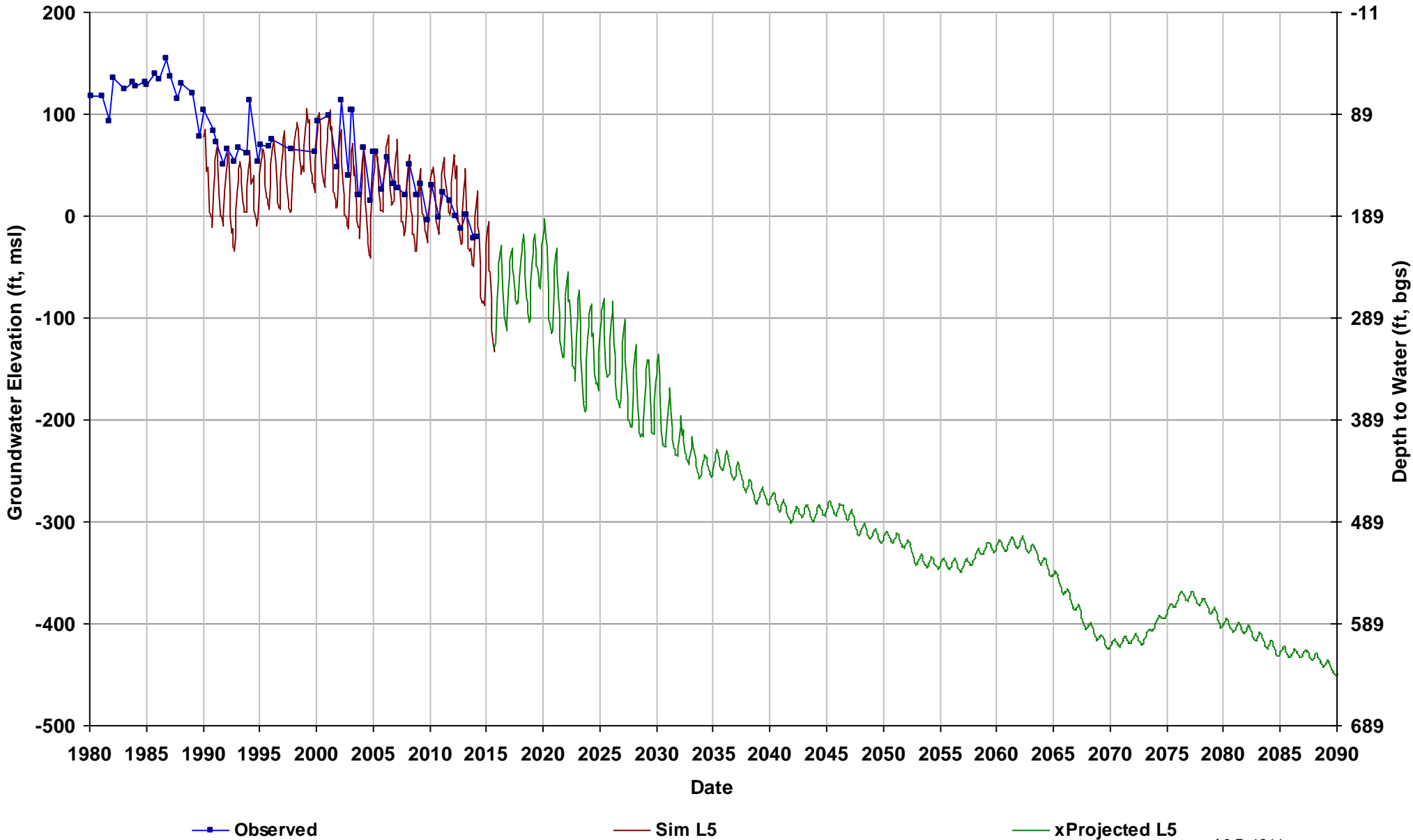
Well Name: 11S14E36R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 150

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



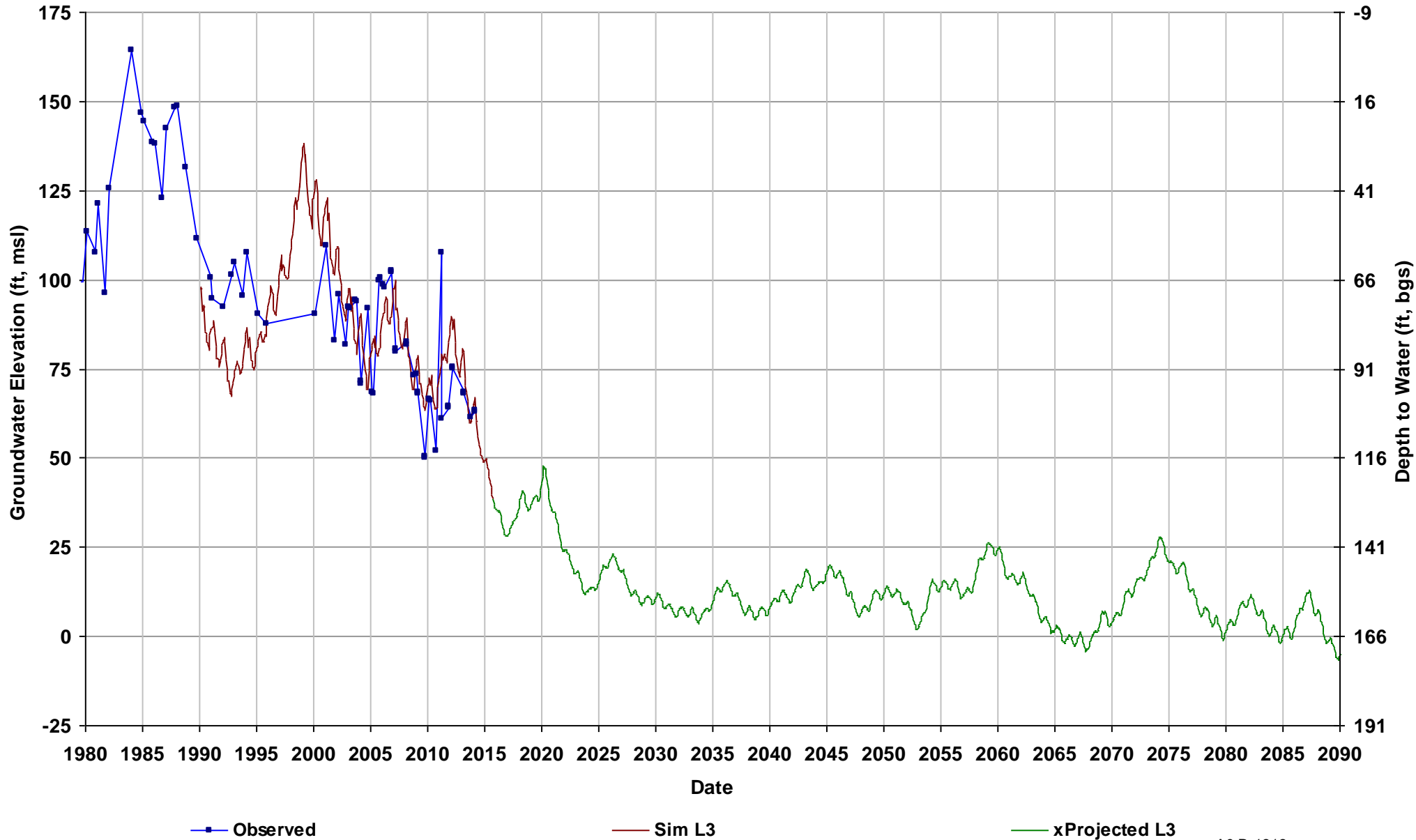
Well Name: 11S15E01H002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 189

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



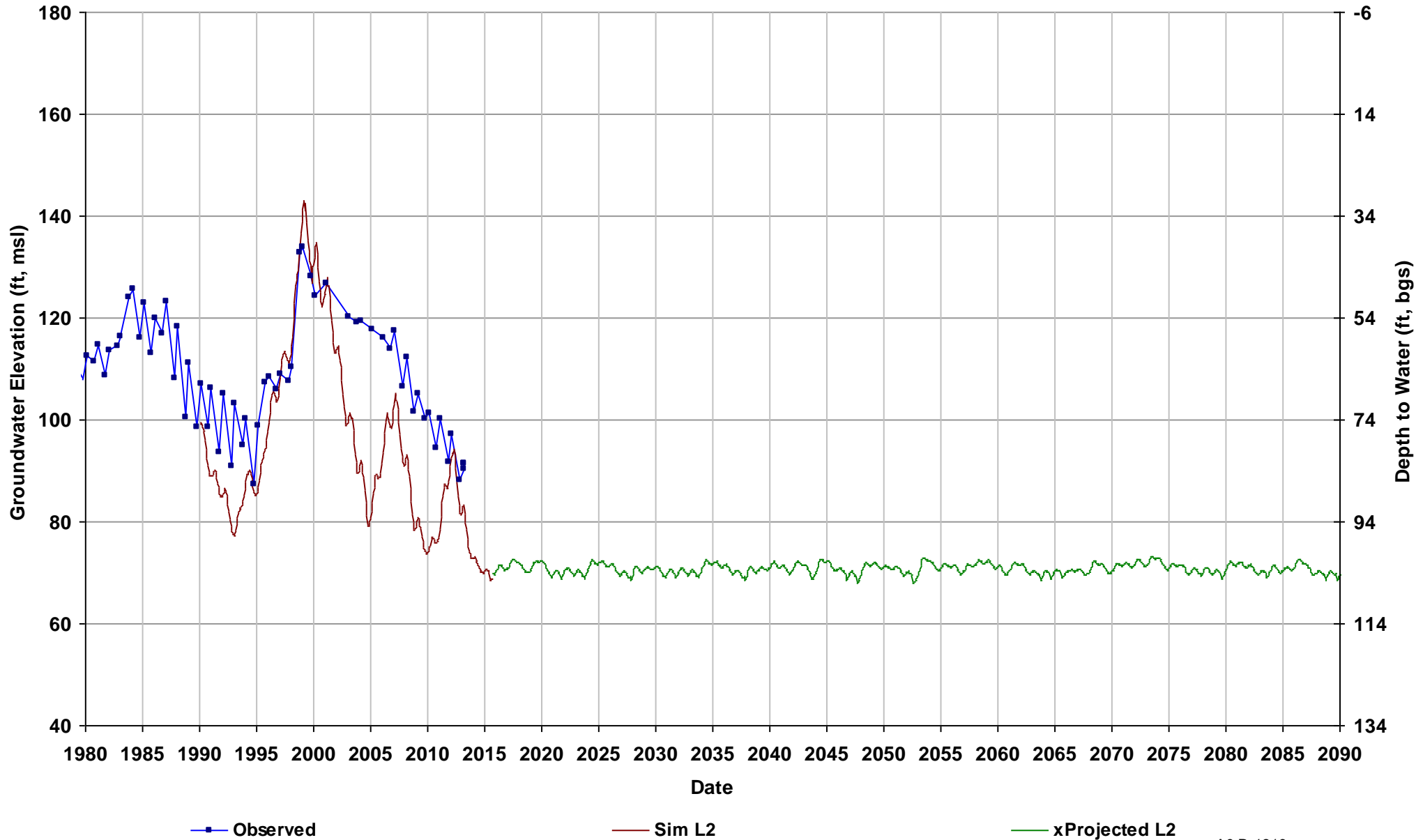
Well Name: 11S15E09C001M
Depth Zone: Unknown; Within CC
Subbasin: Chowchilla
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



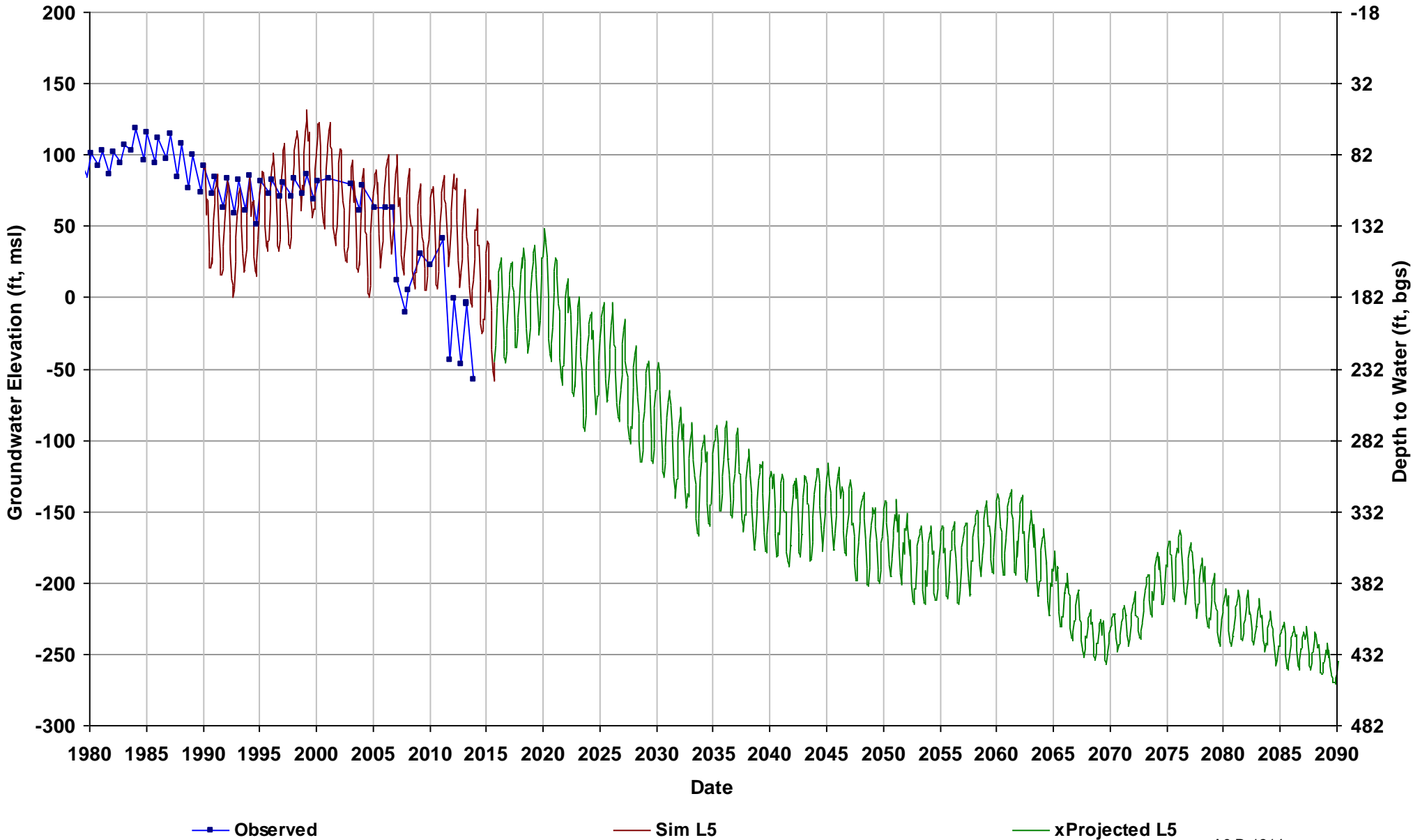
Well Name: 11S15E10J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 174

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



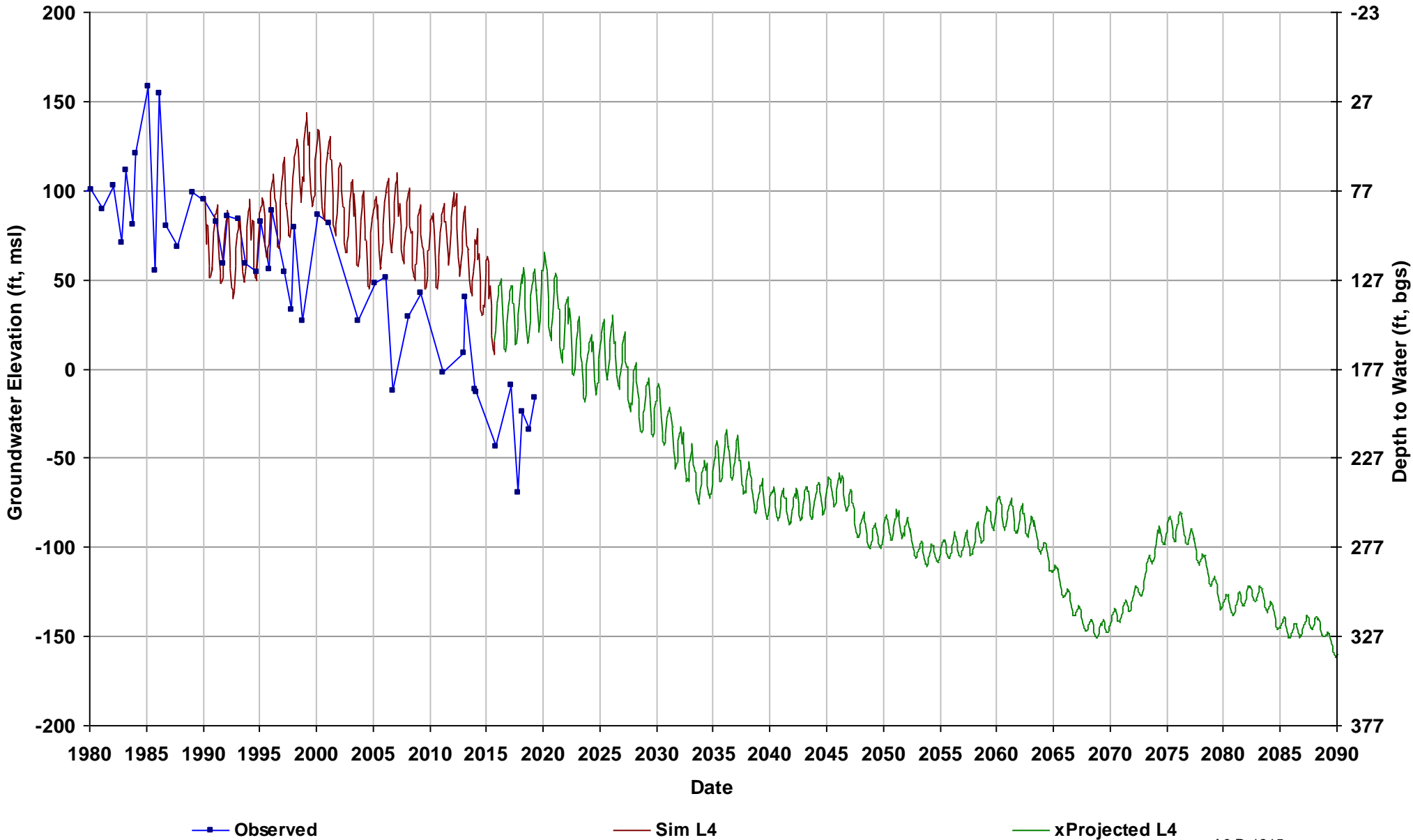
Well Name: 11S15E25A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



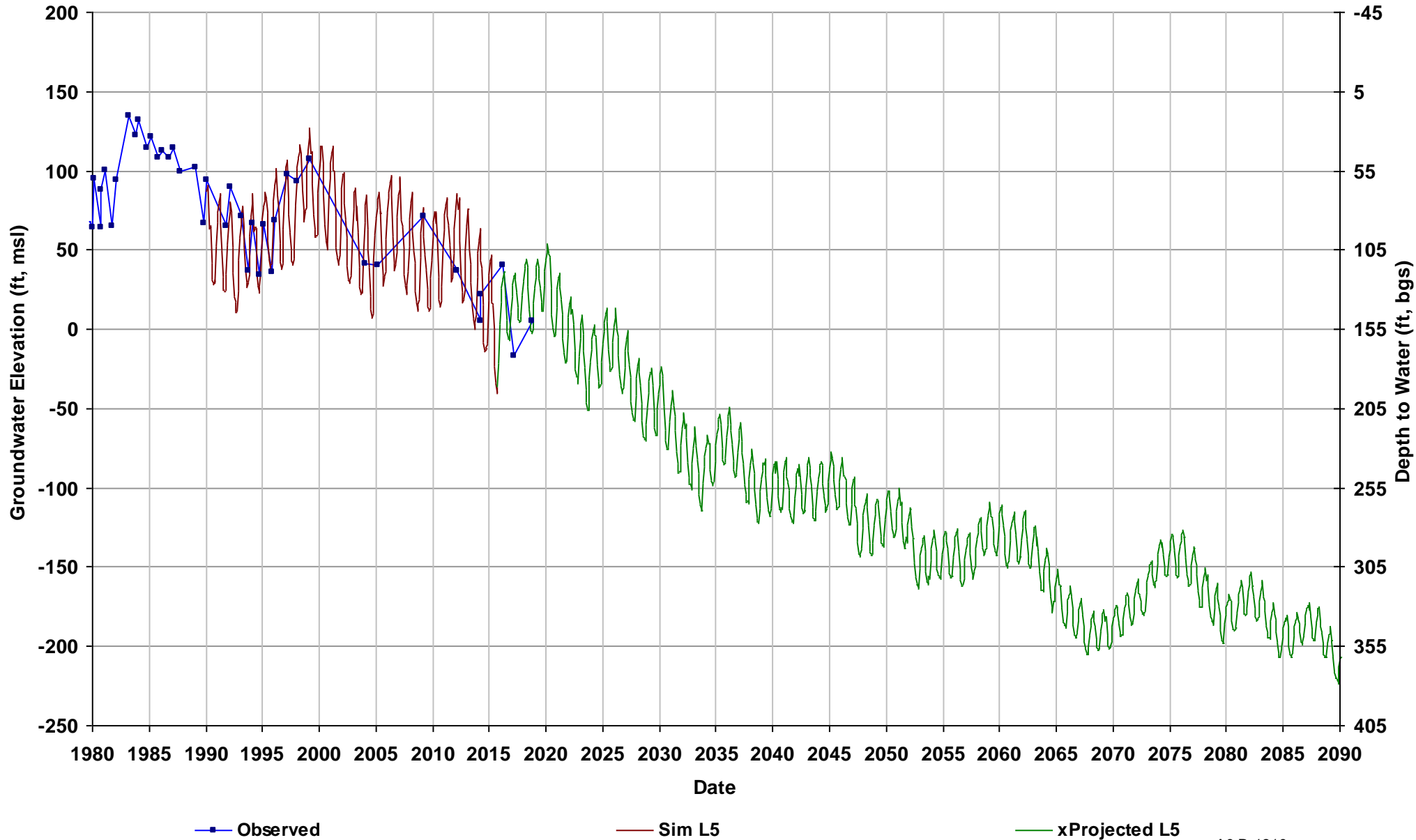
Well Name: 11S15E26R001M
Depth Zone: Composite; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft): 425
Perf Top (ft): 190
Perf Bottom (ft): 418
Top Model Layer: 4
Bottom Model Layer: 4



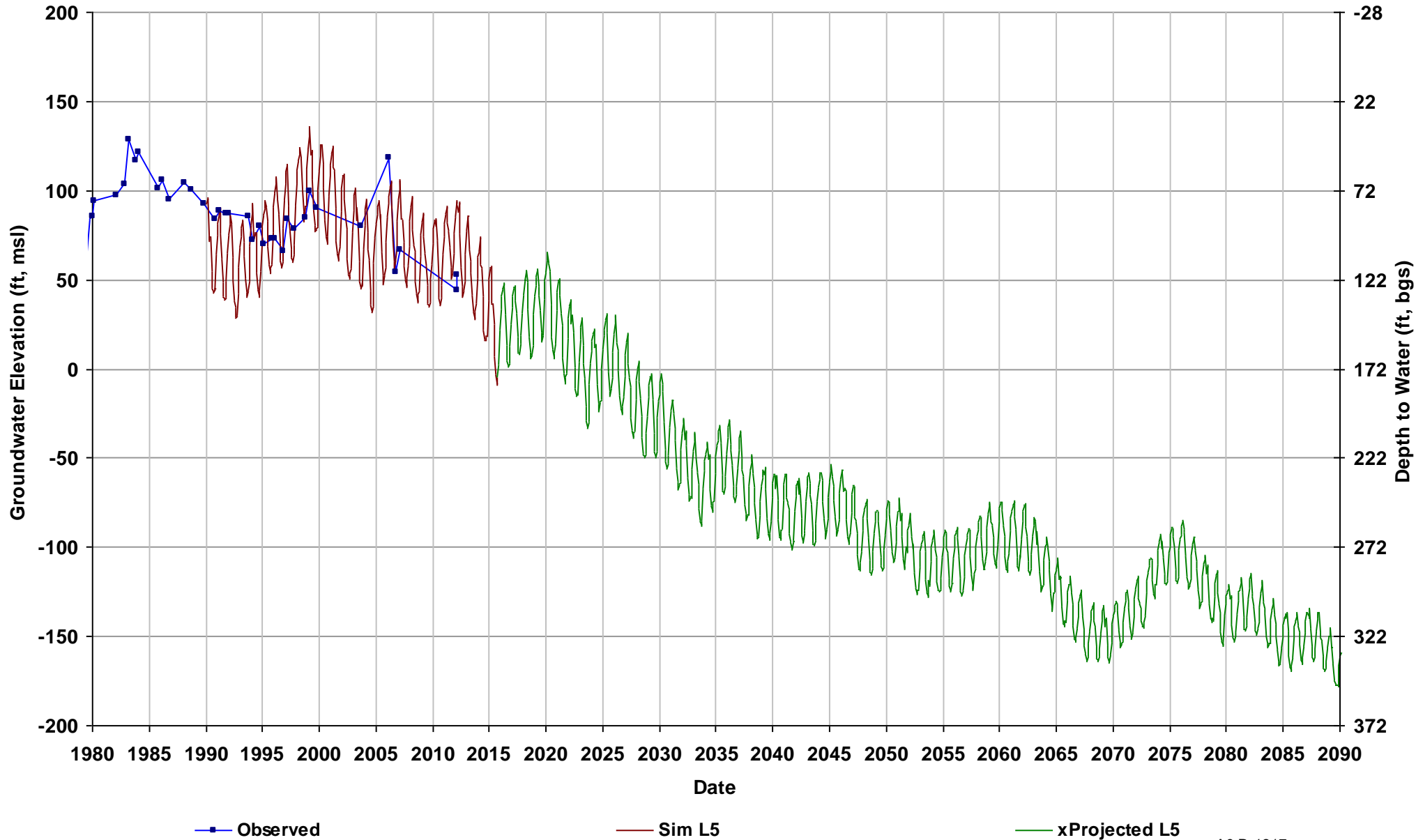
Well Name: 11S15E30A001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 155

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



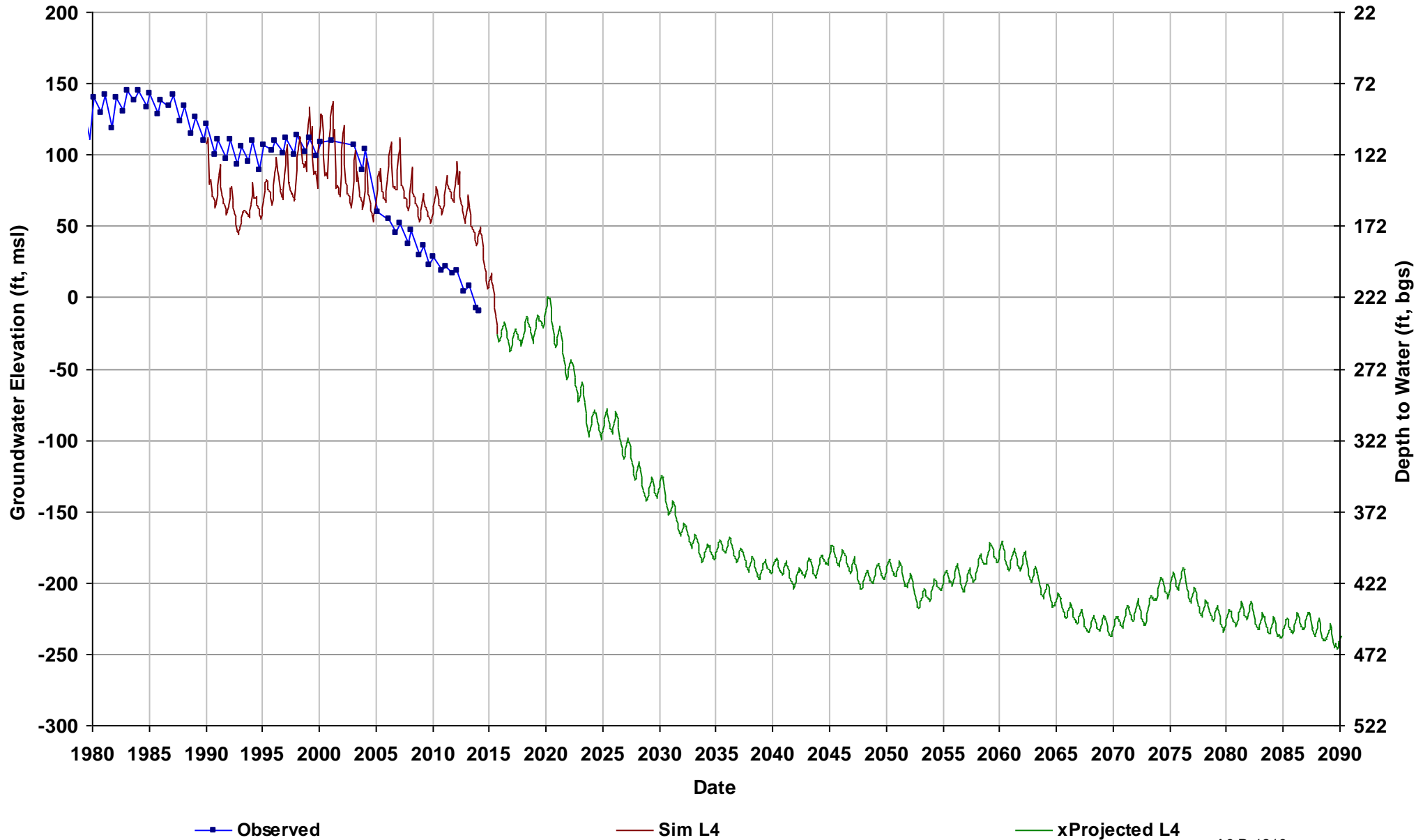
Well Name: 11S15E35P001M
Depth Zone: Unknown; Inside CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



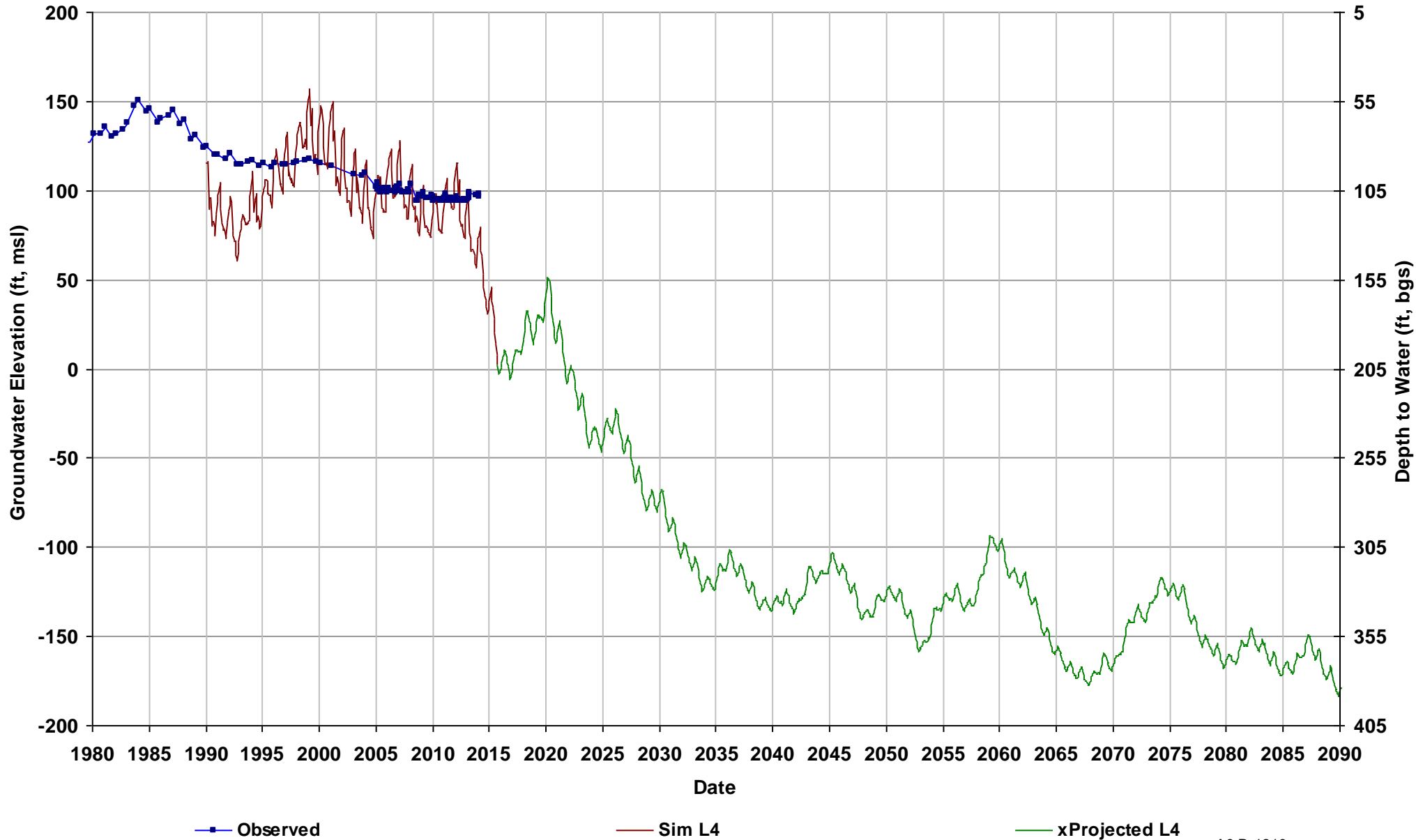
Well Name: 11S16E03A001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



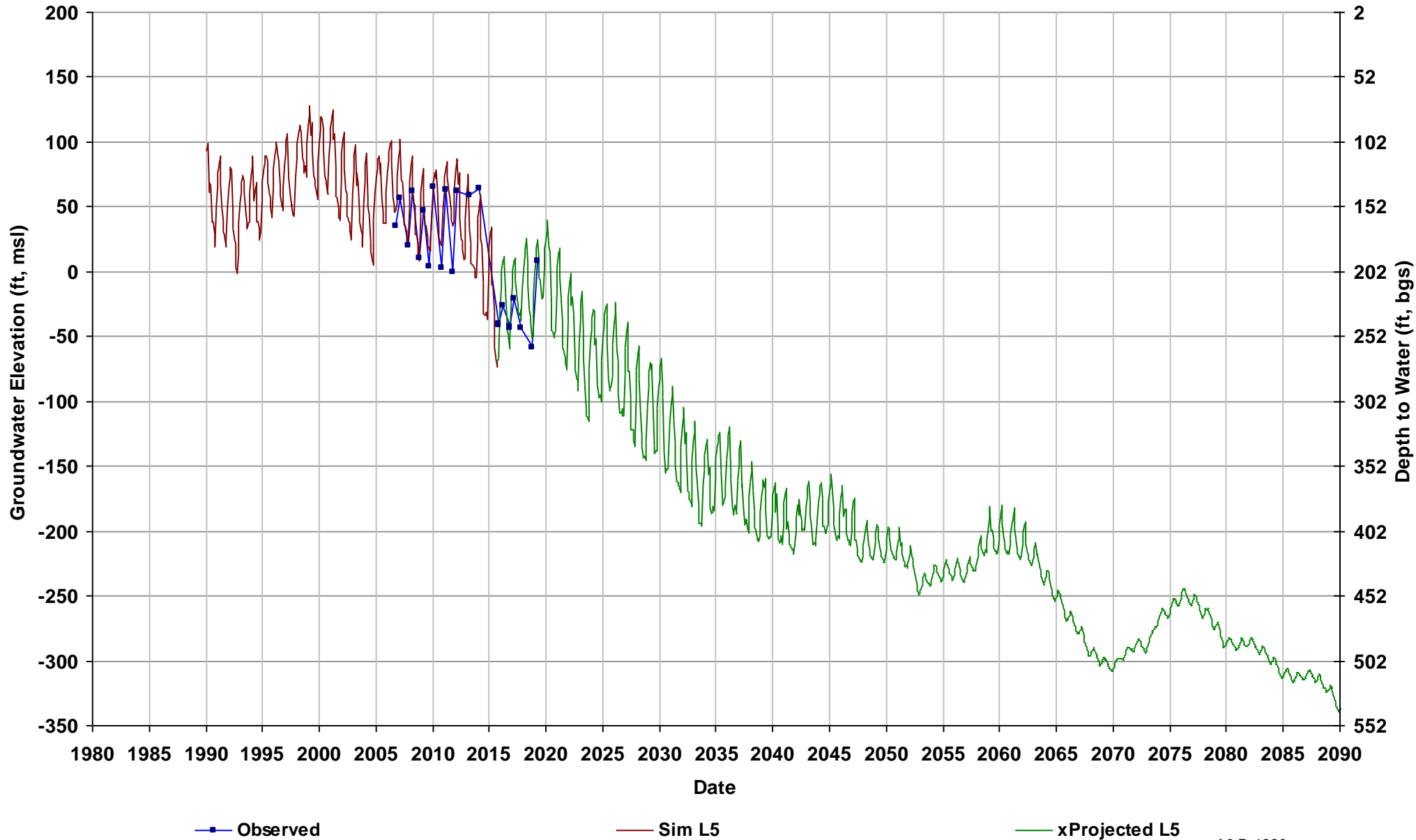
Well Name: 11S16E10N001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



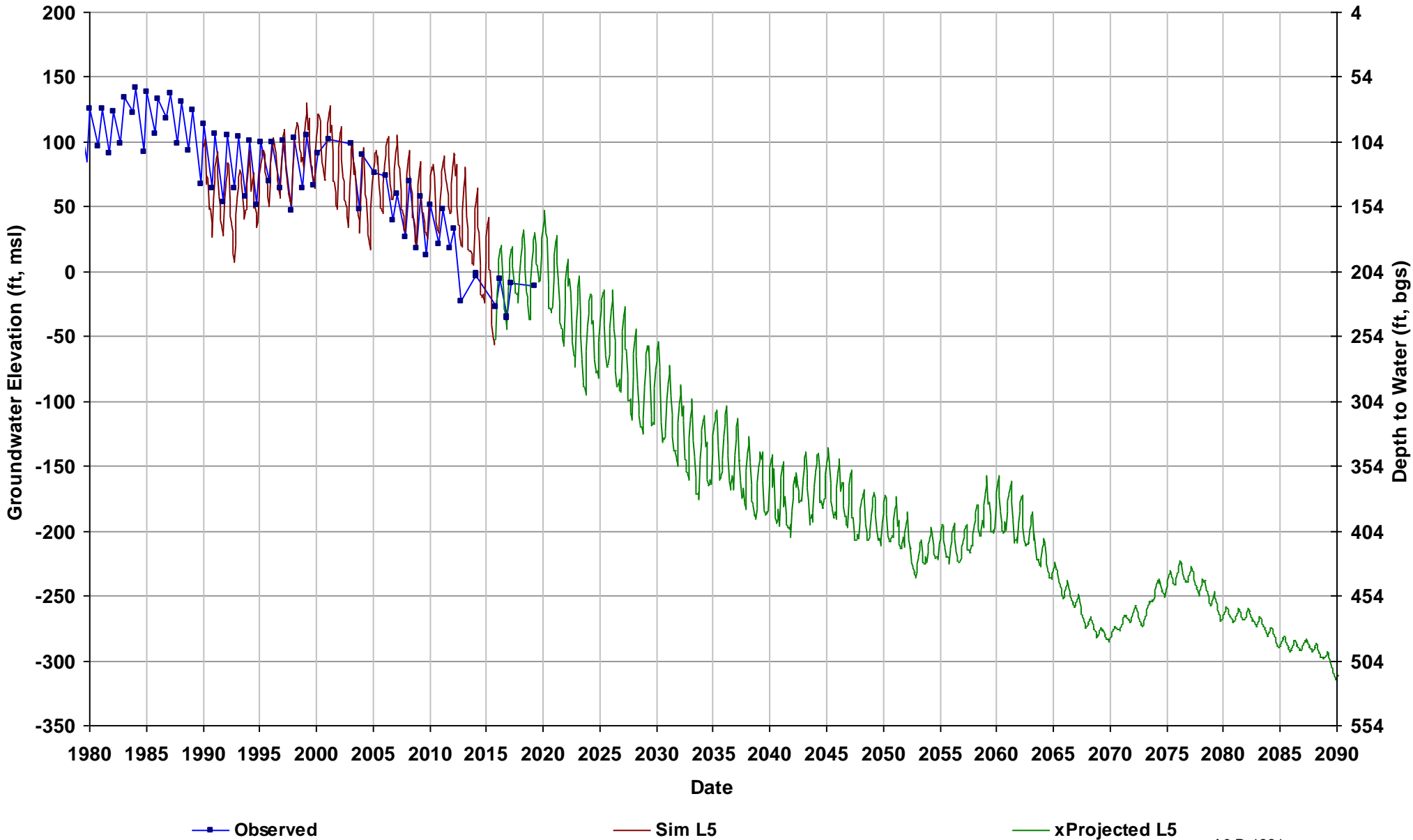
Well Name: 11S16E21A001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 514
Perf Top (ft): 245
Perf Bottom (ft): 496
Top Model Layer: 5
Bottom Model Layer: 5



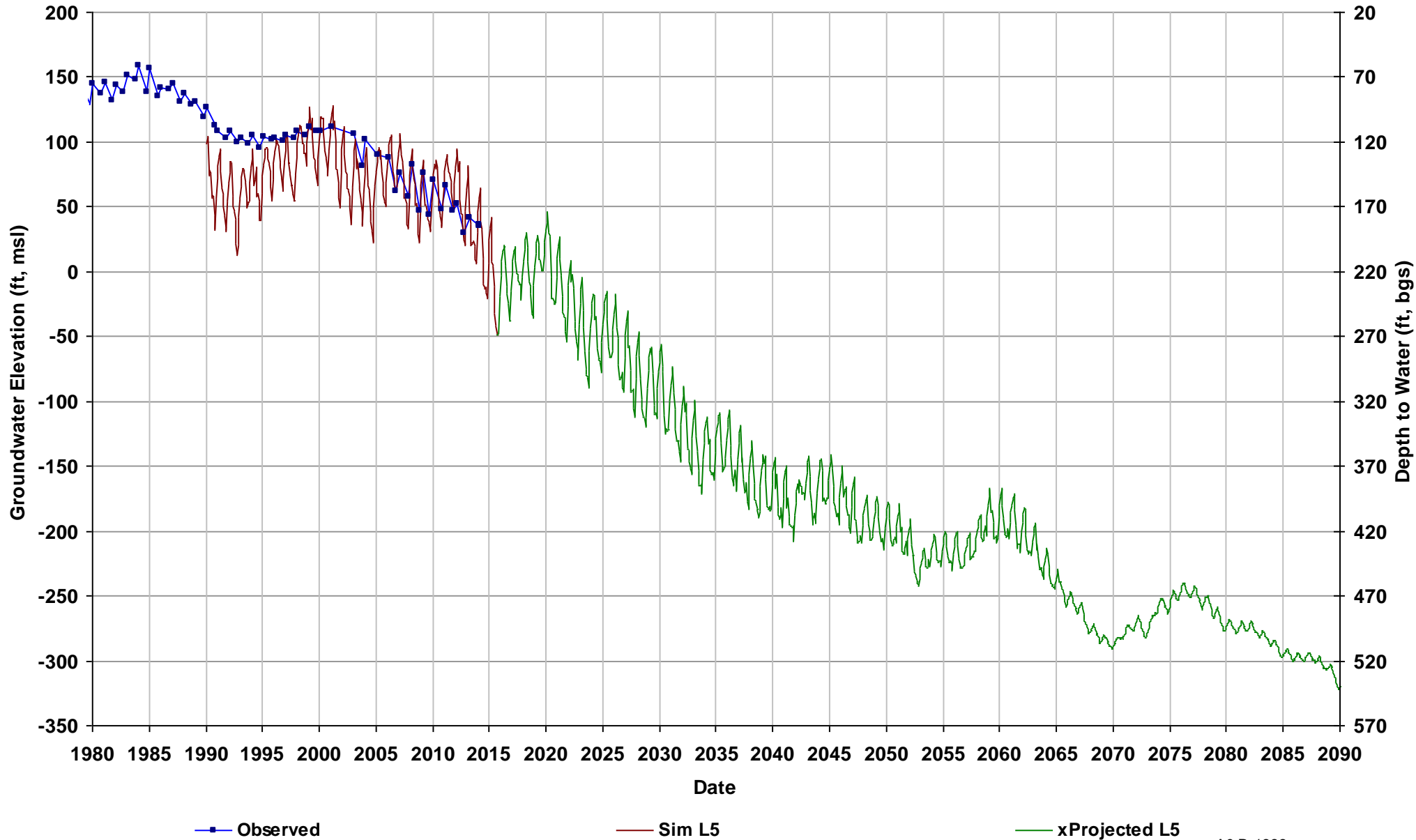
Well Name: 11S16E22K001M
Depth Zone: Lower; Within CC
Subbasin: Madera
GSE (ft, msl): 204

Total Depth (ft): 570
Perf Top (ft): 270
Perf Bottom (ft): 570
Top Model Layer: 5
Bottom Model Layer: 5



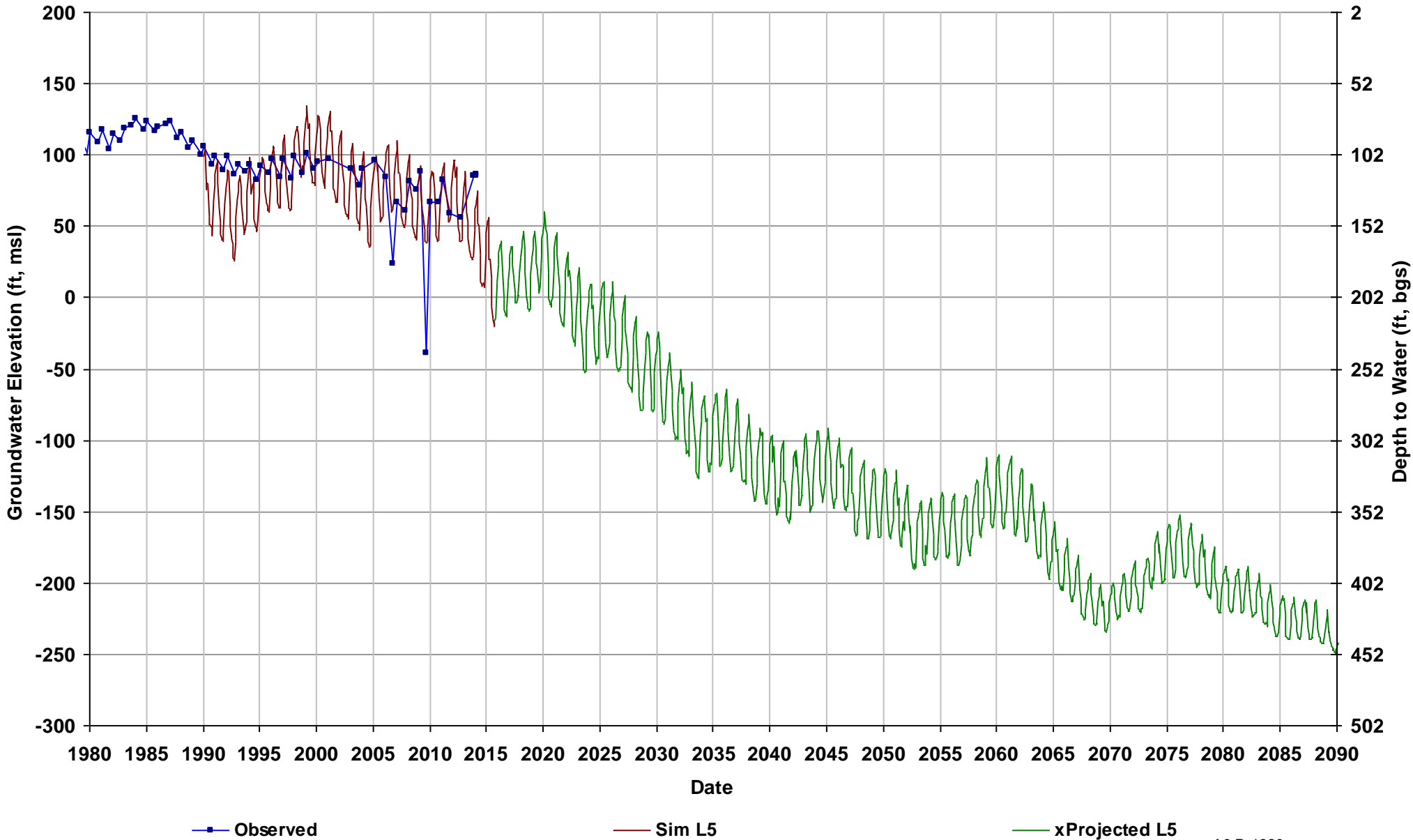
Well Name: 11S16E24M001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 219

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



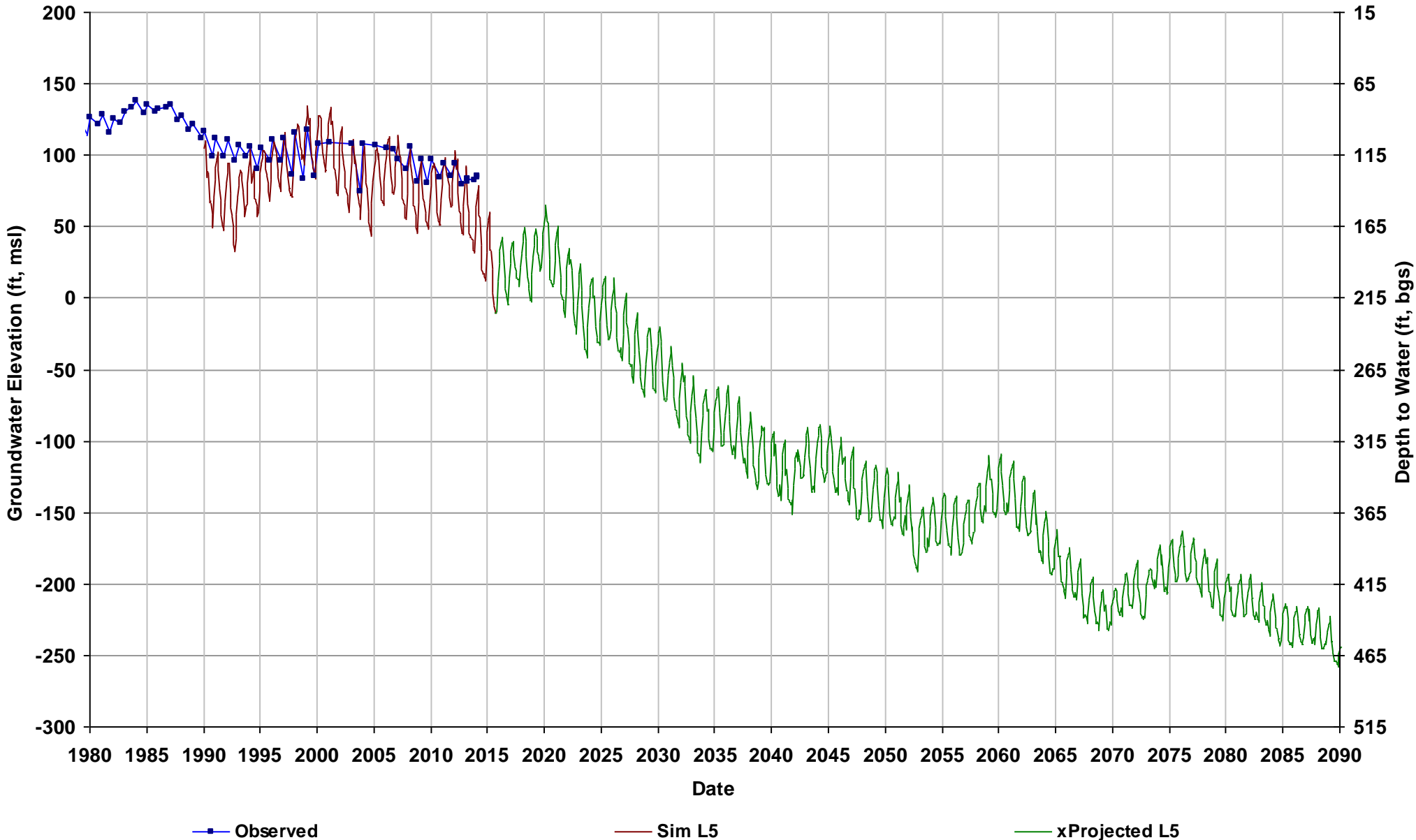
Well Name: 11S16E34D001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



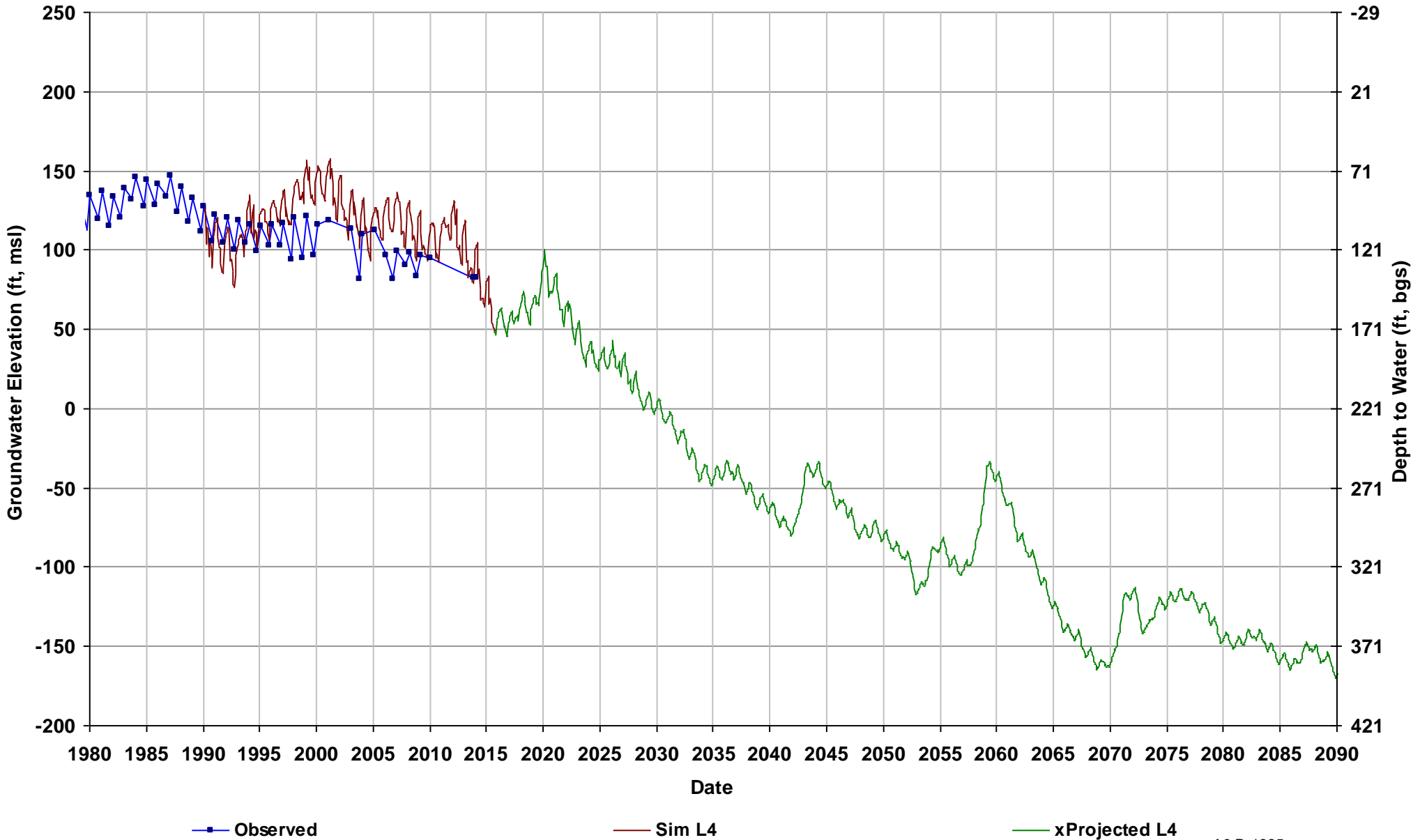
Well Name: 11S16E35H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



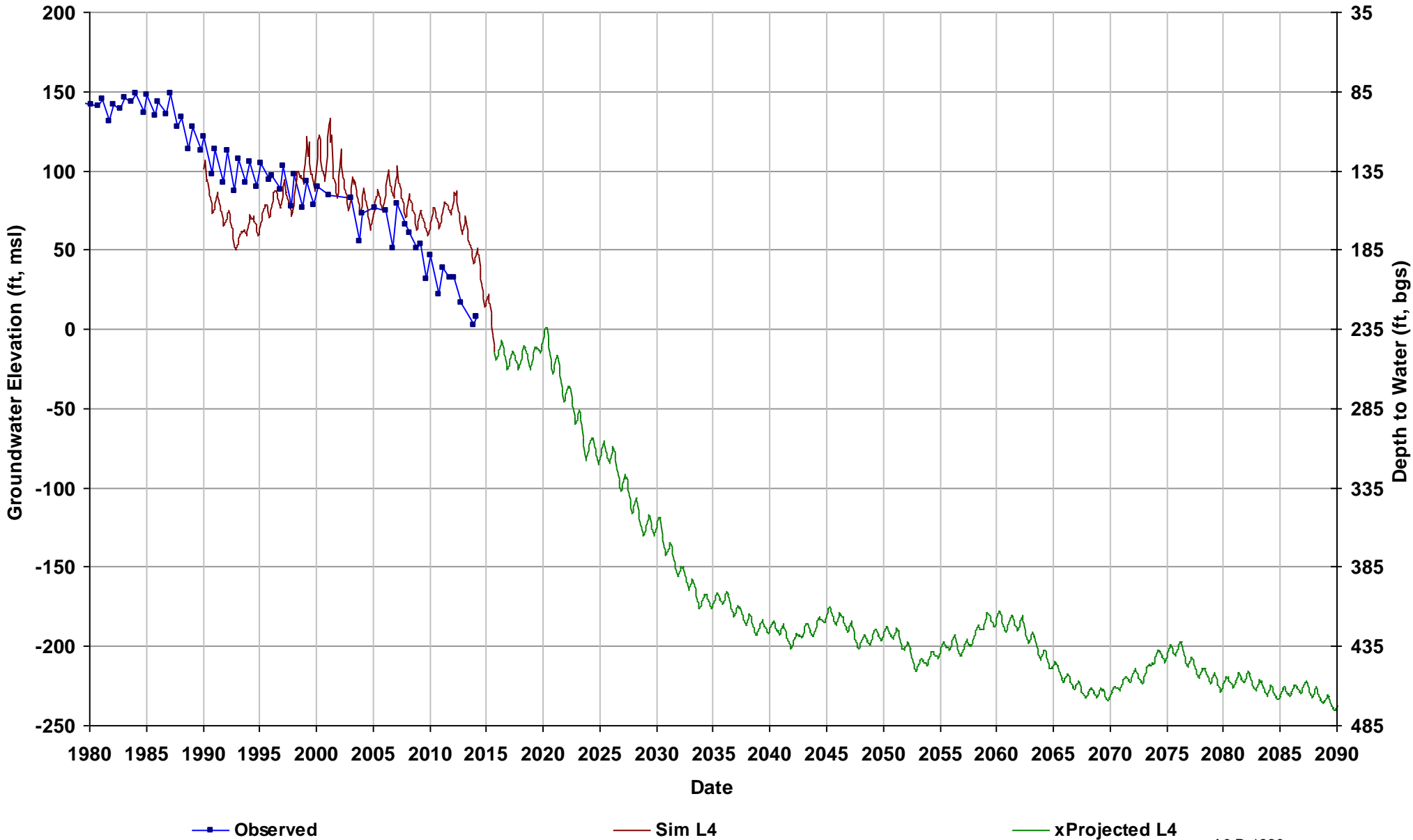
Well Name: 11S16E36J001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 221

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



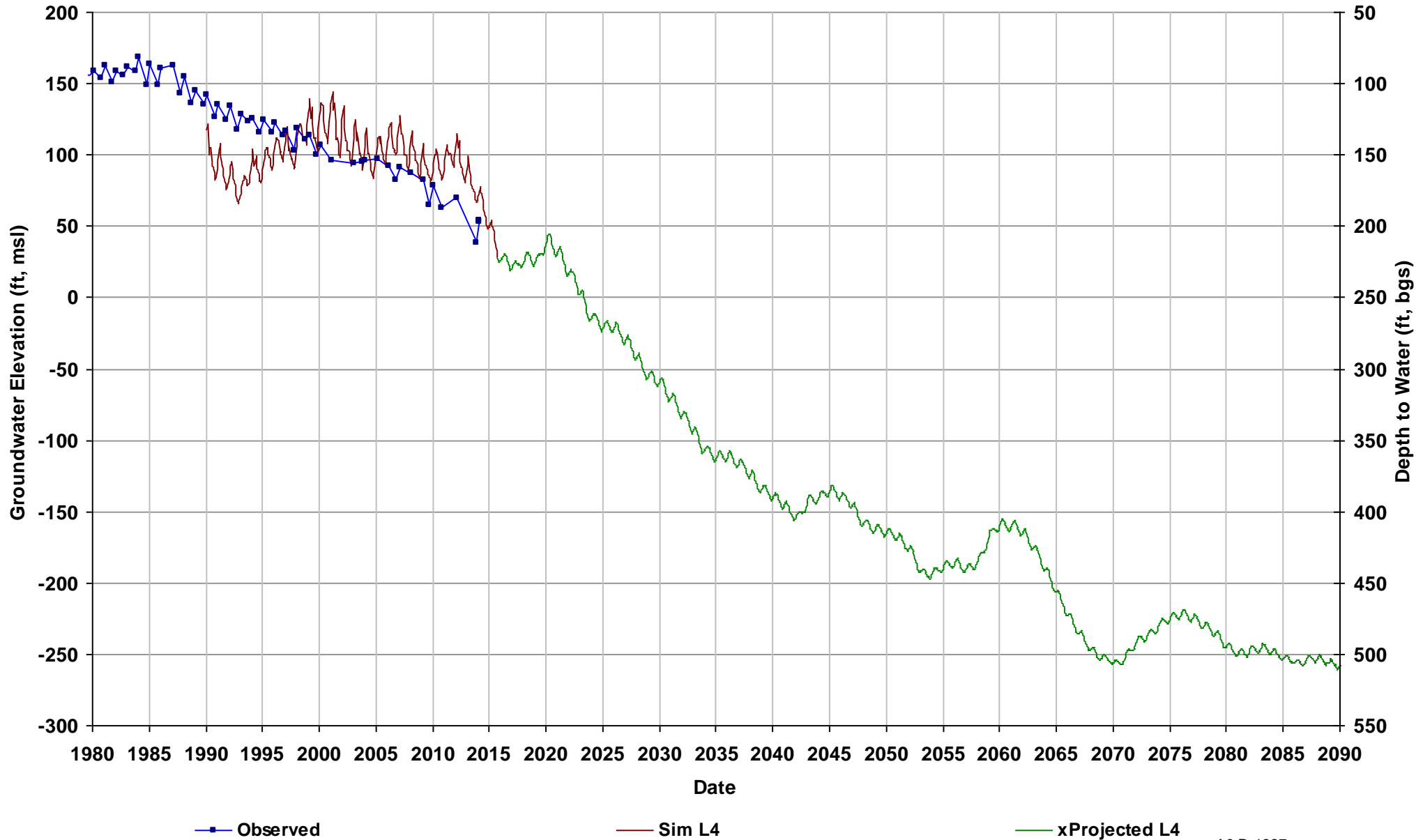
Well Name: 11S17E06C001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 235

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



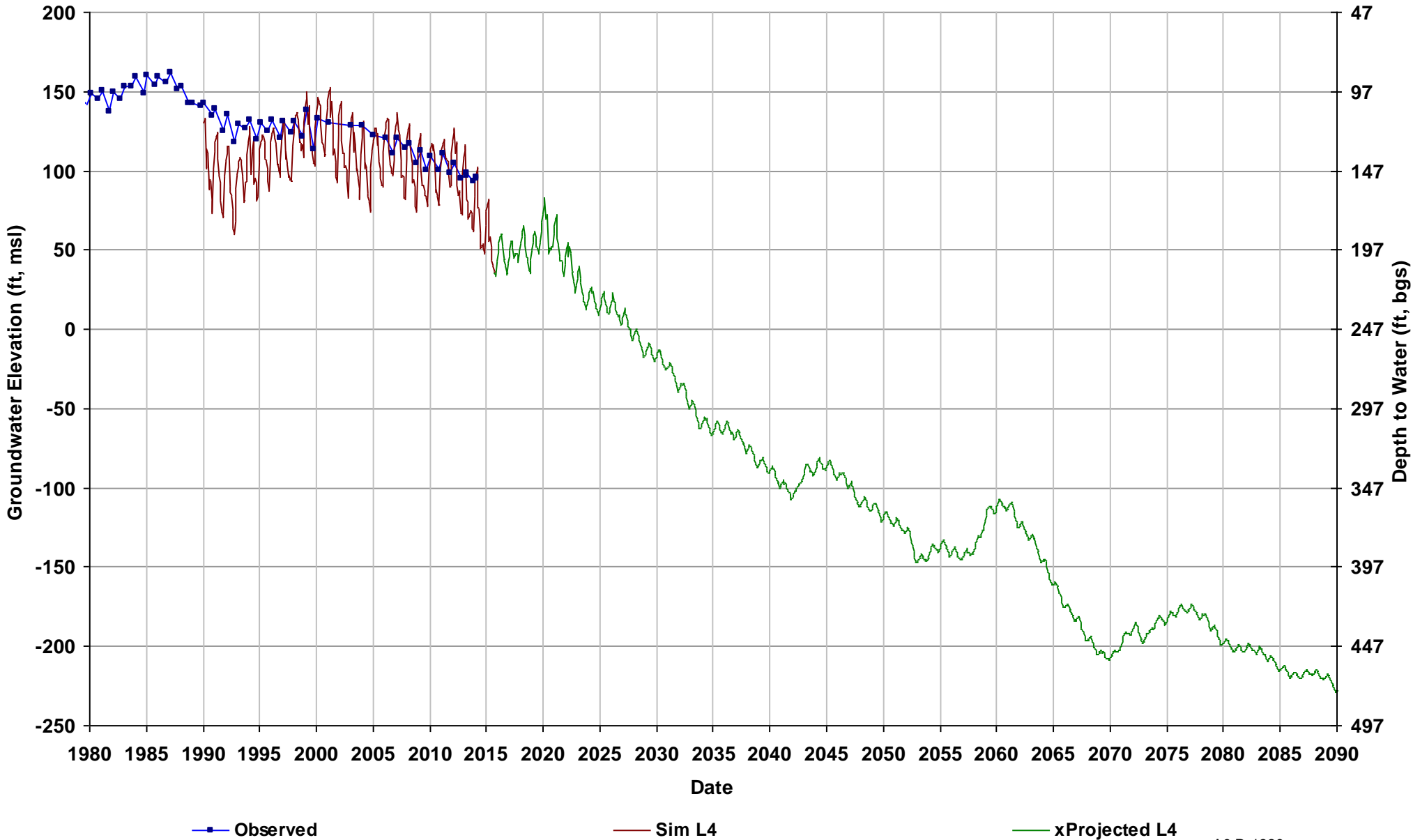
Well Name: 11S17E16H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 249

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



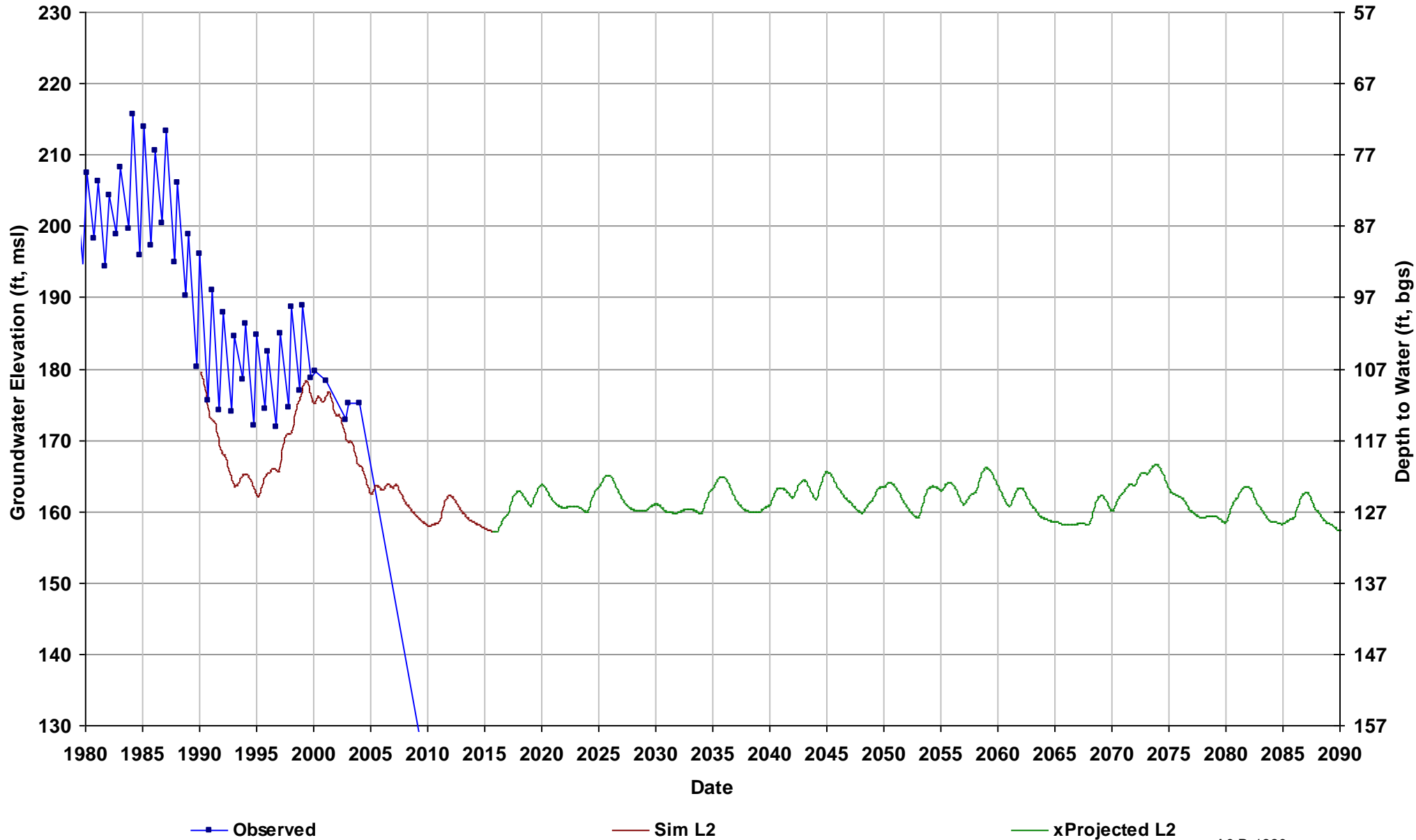
Well Name: 11S17E33H001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 246

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



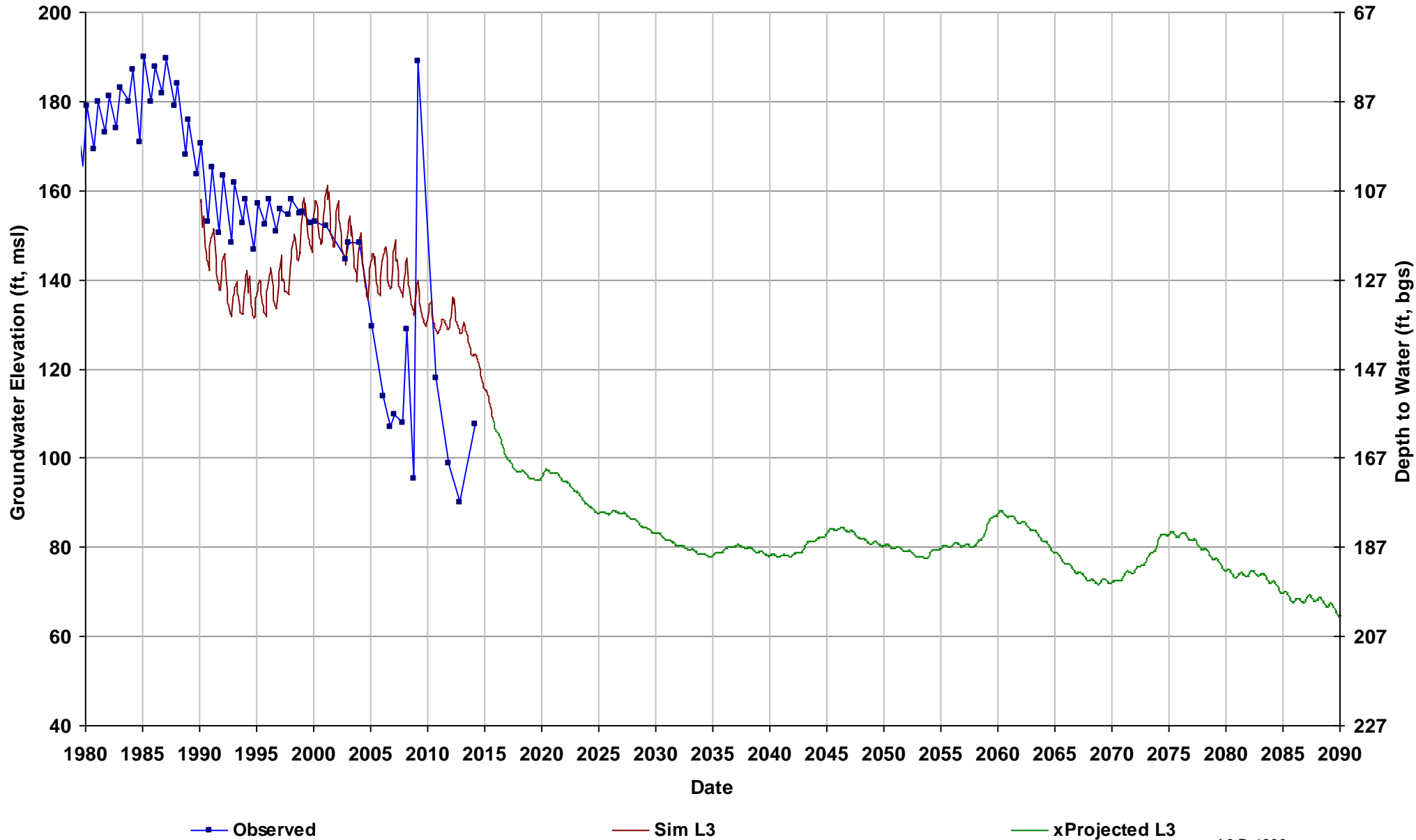
Well Name: 11S18E27F001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 287

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



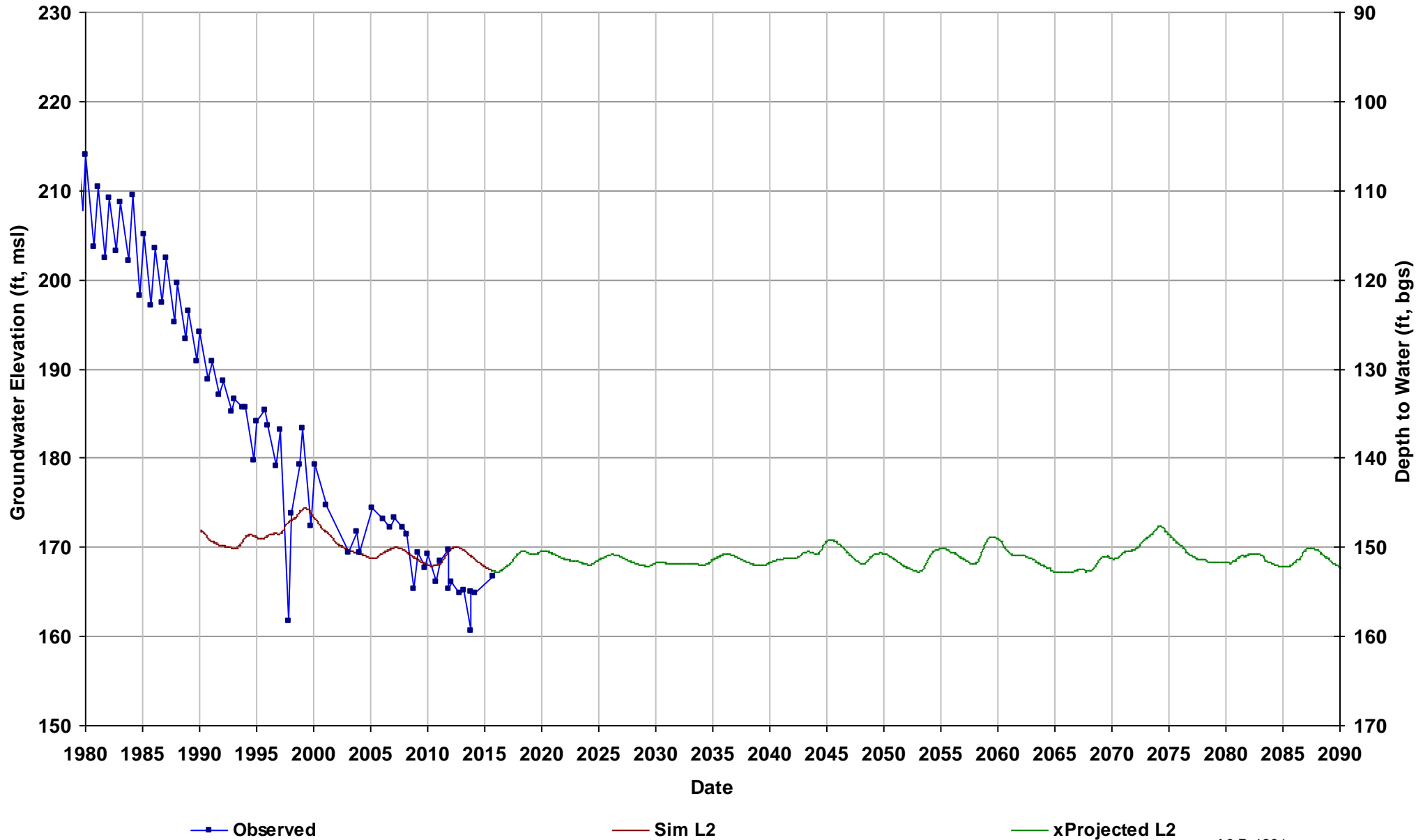
Well Name: 11S18E31A003M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



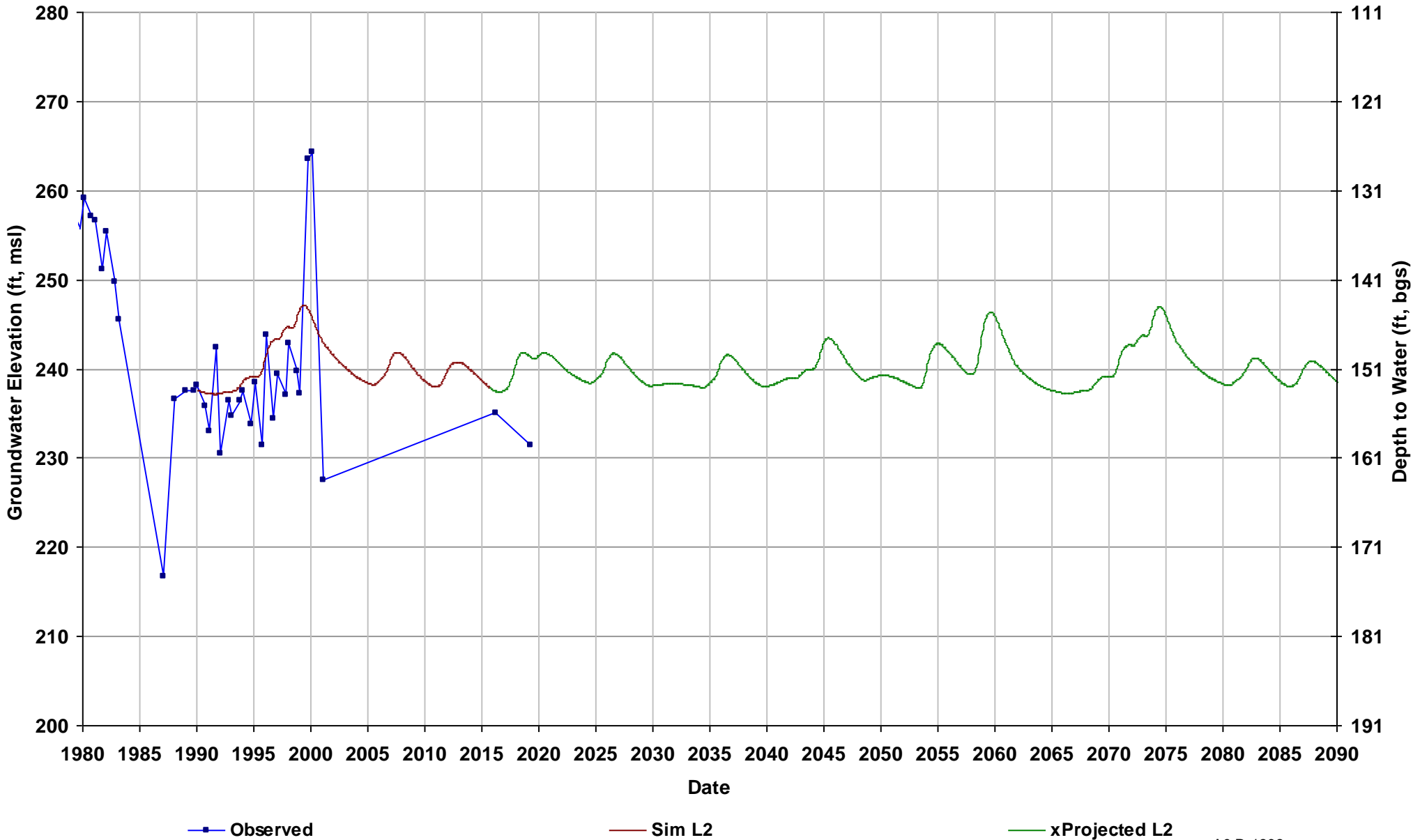
Well Name: 11S19E32R001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 320

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



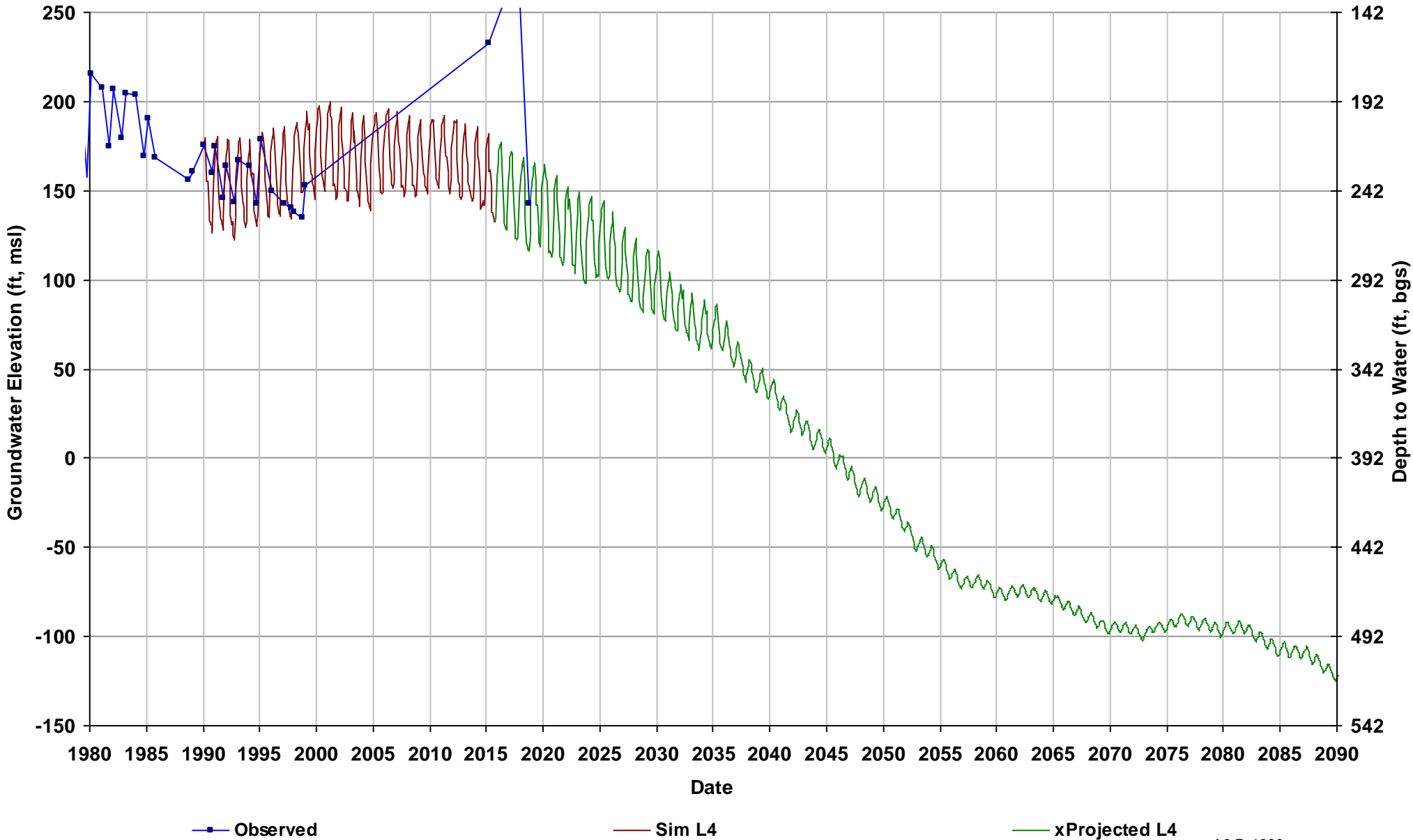
Well Name: 11S20E18L001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 391

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



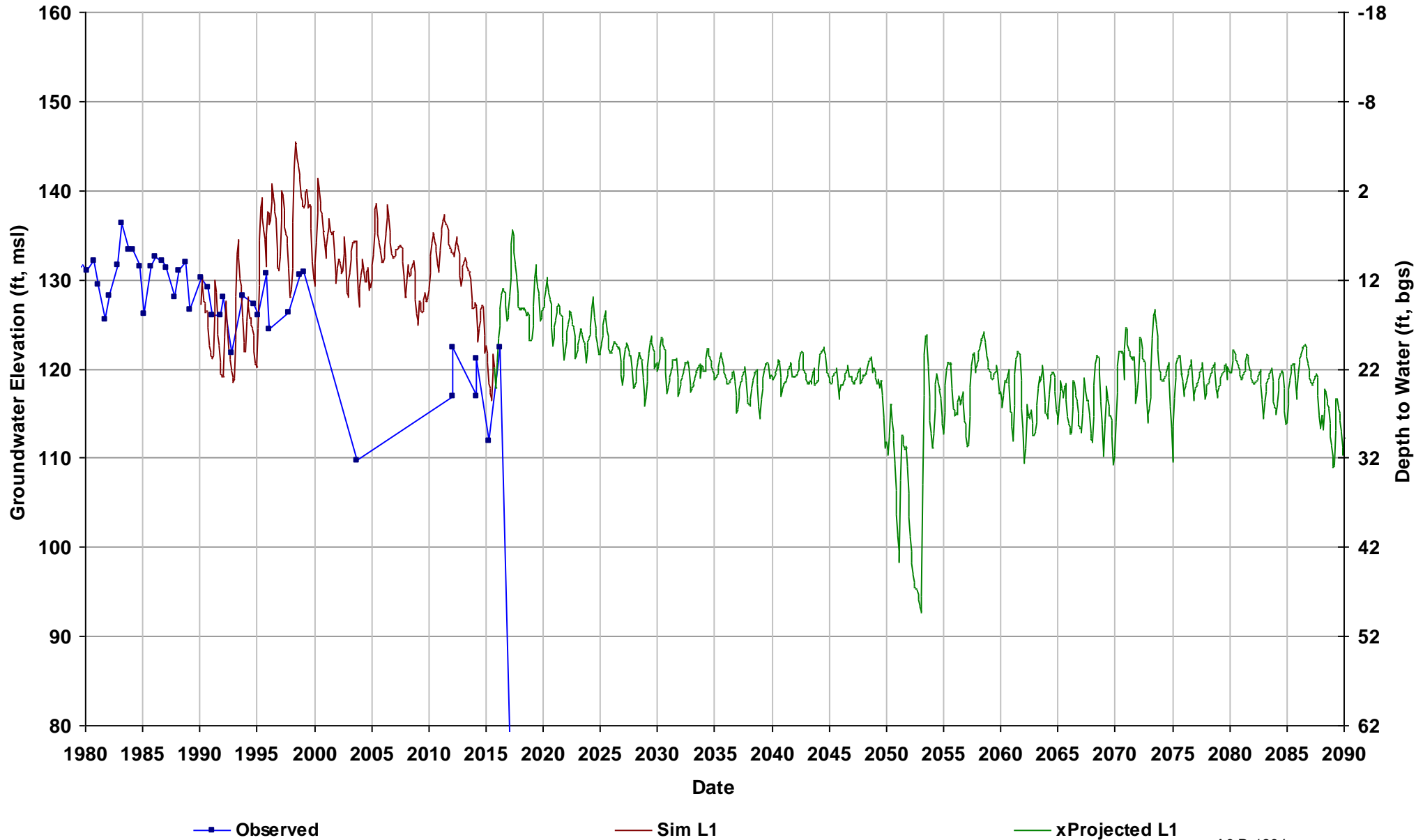
Well Name: 11S20E33K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 392

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



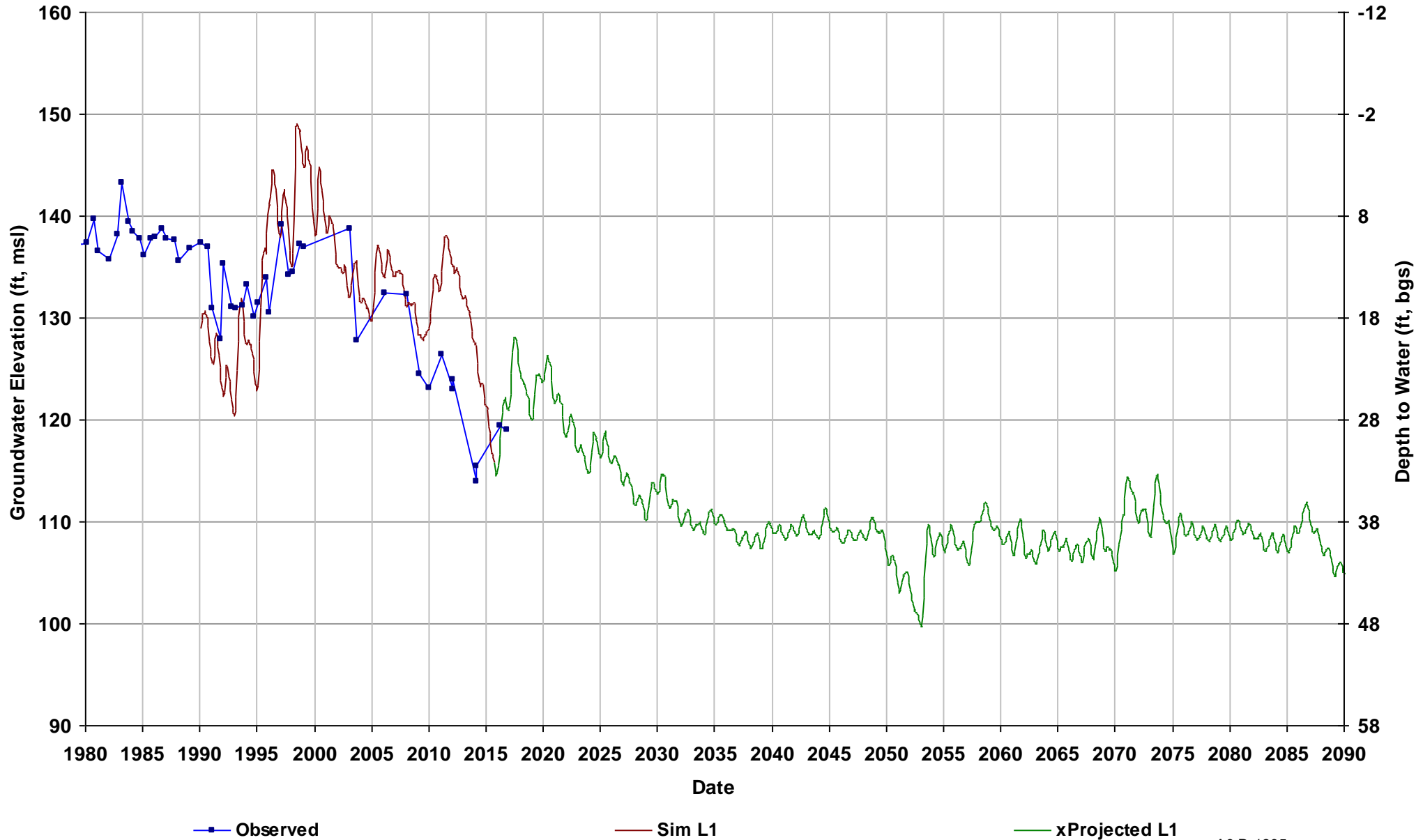
Well Name: 12S14E08R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 142

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



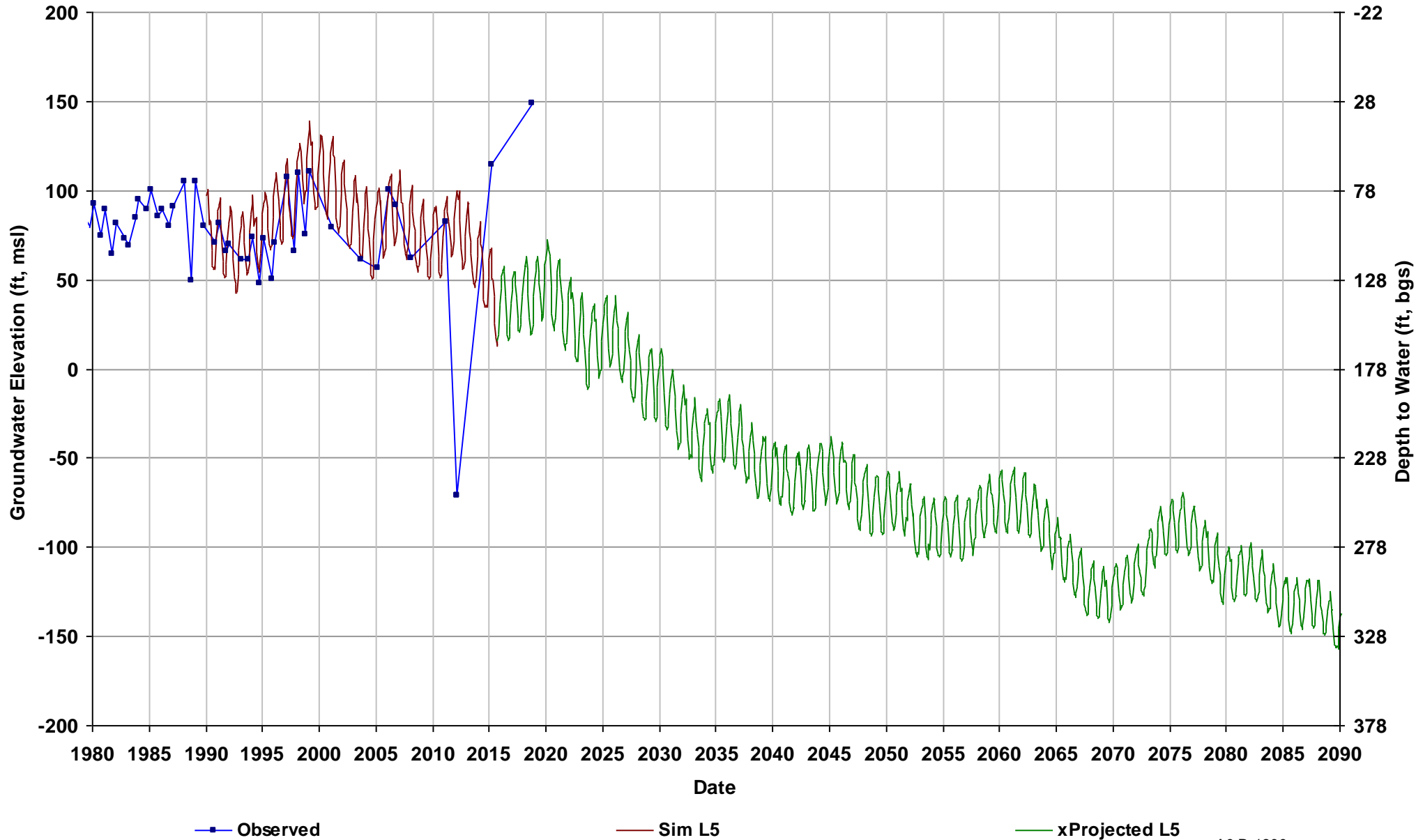
Well Name: 12S14E21H001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 148

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



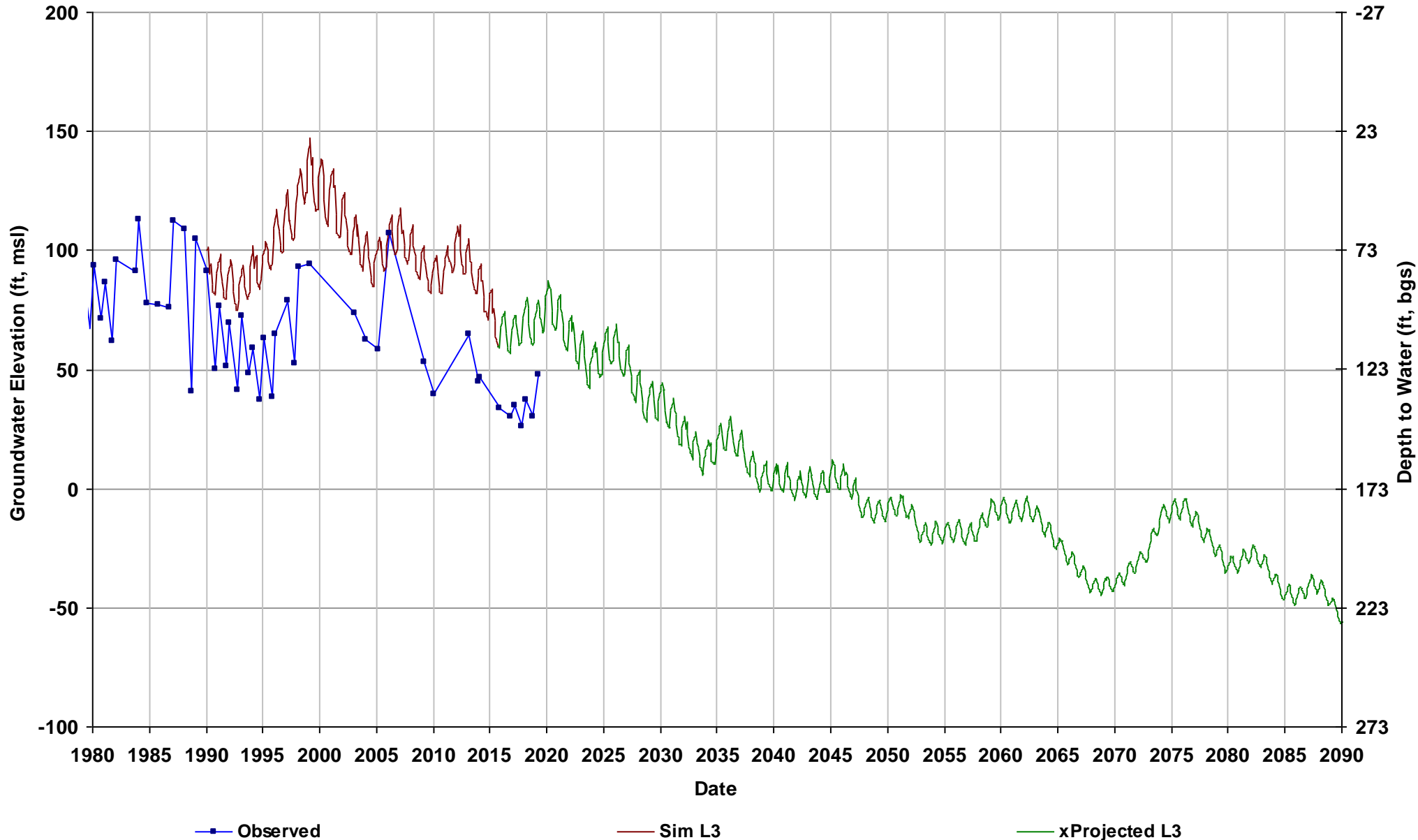
Well Name: 12S15E01R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



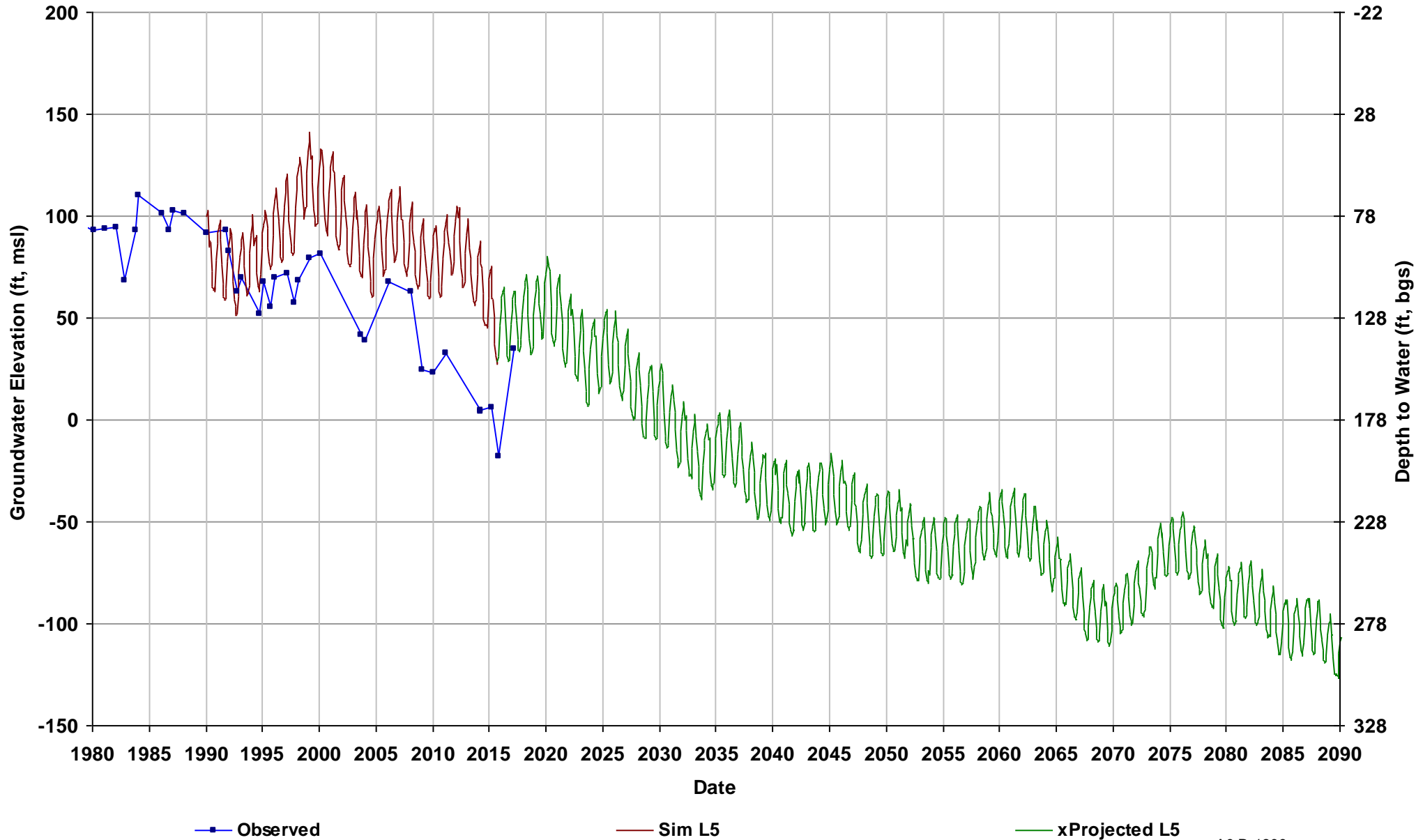
Well Name: 12S15E11R001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 172

Total Depth (ft): 216
Perf Top (ft): 205
Perf Bottom (ft): 212
Top Model Layer: 3
Bottom Model Layer: 3



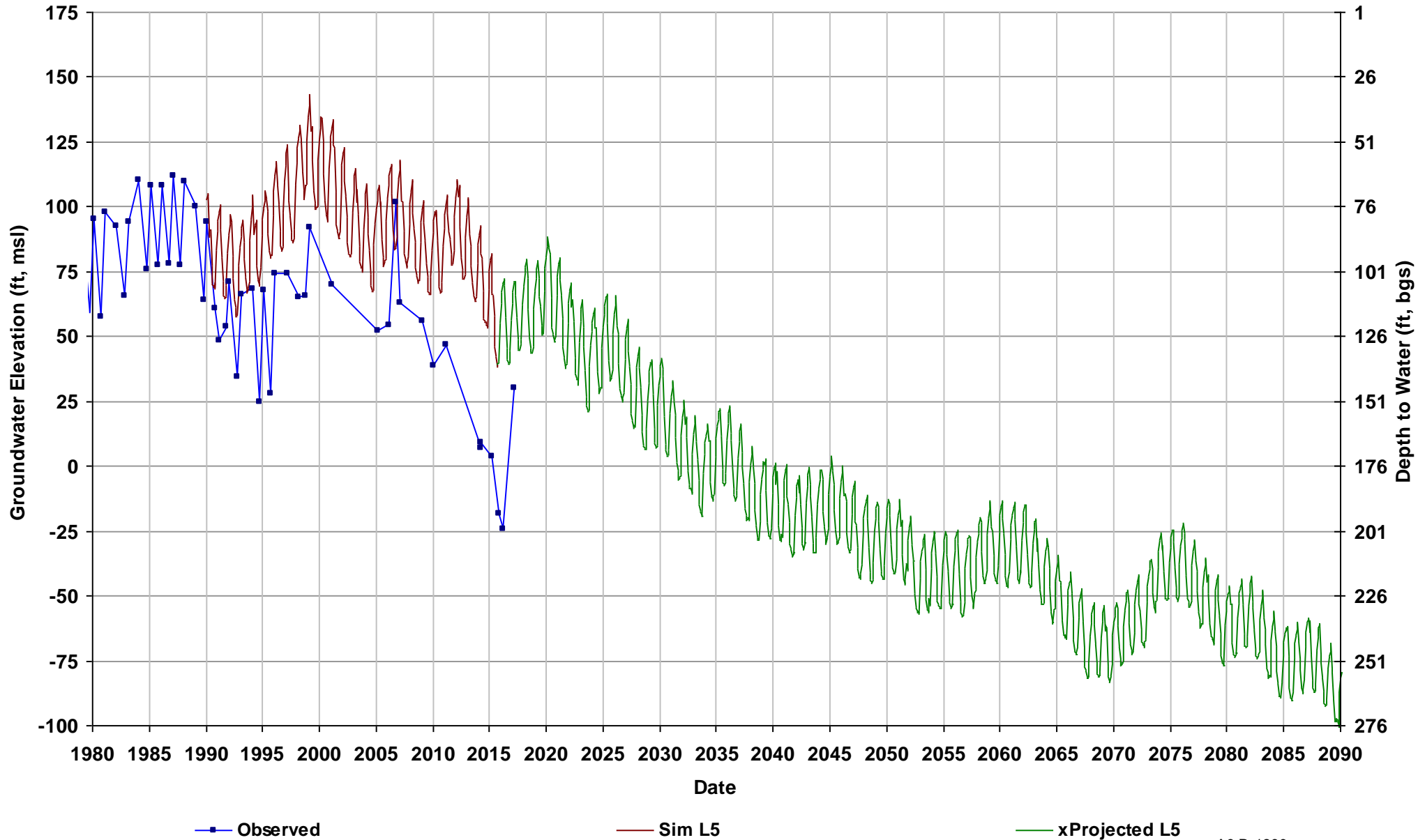
Well Name: 12S15E12R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 178

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



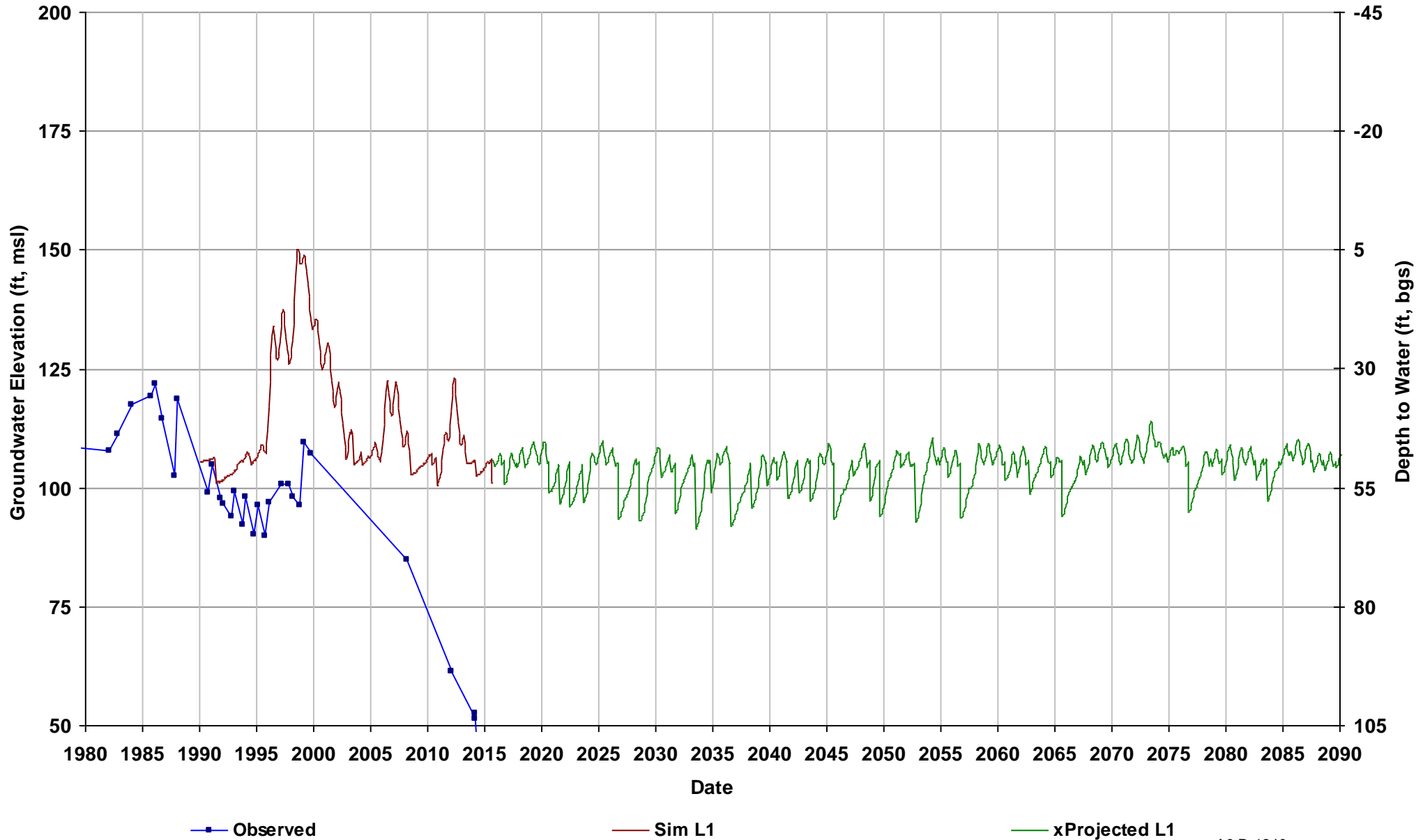
Well Name: 12S15E13R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 176

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



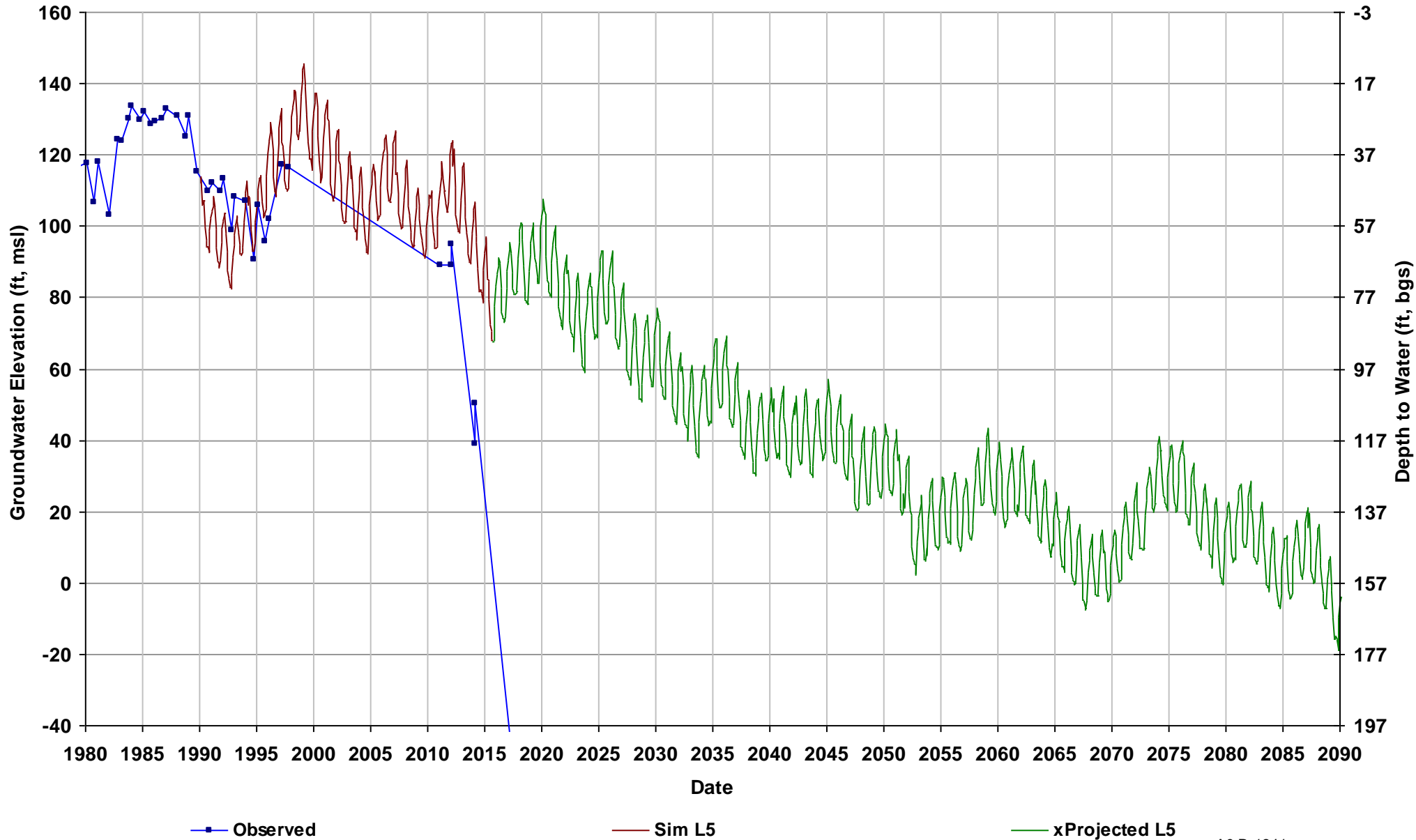
Well Name: 12S15E17E001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 154

Total Depth (ft): 57
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



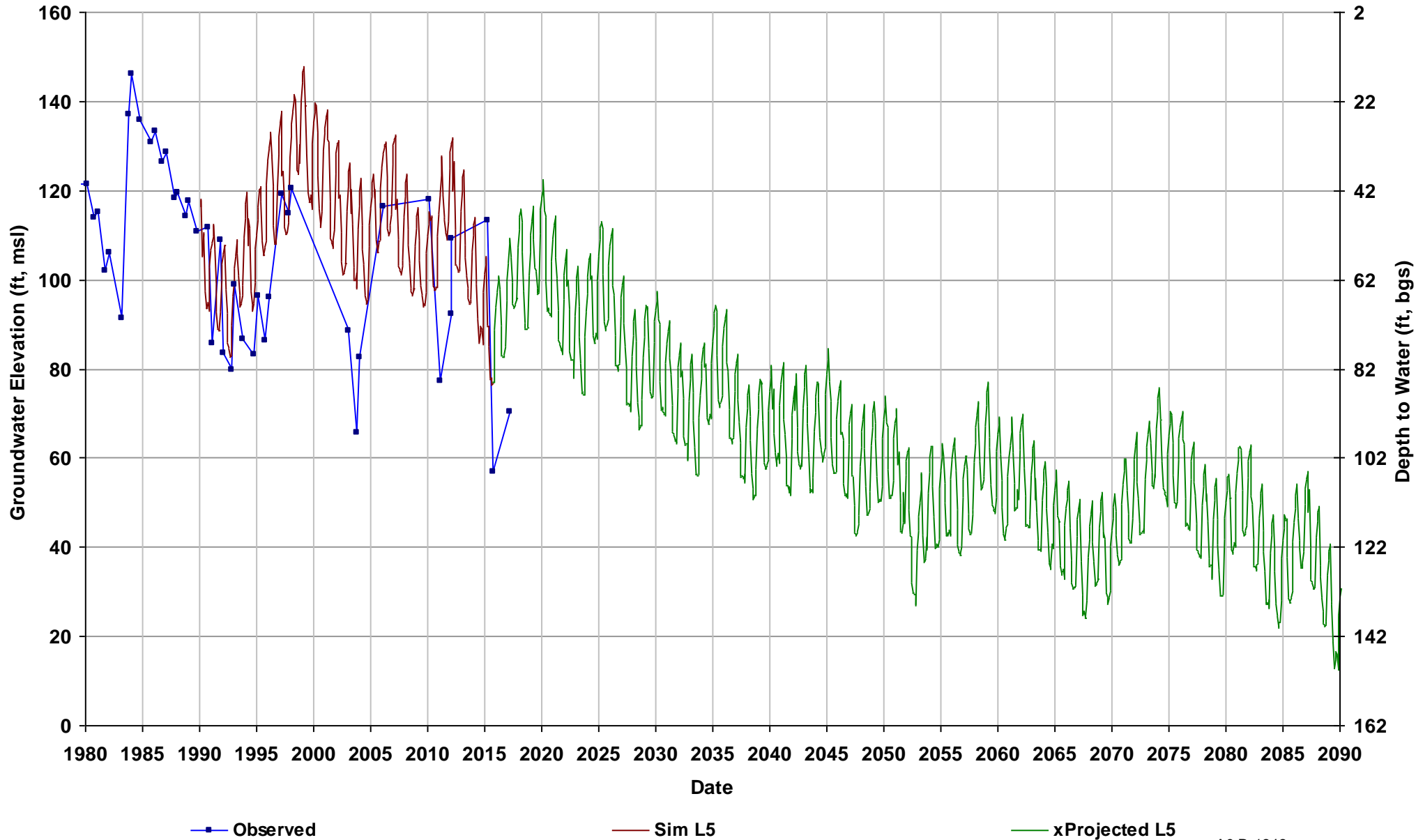
Well Name: 12S15E29C001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 156

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



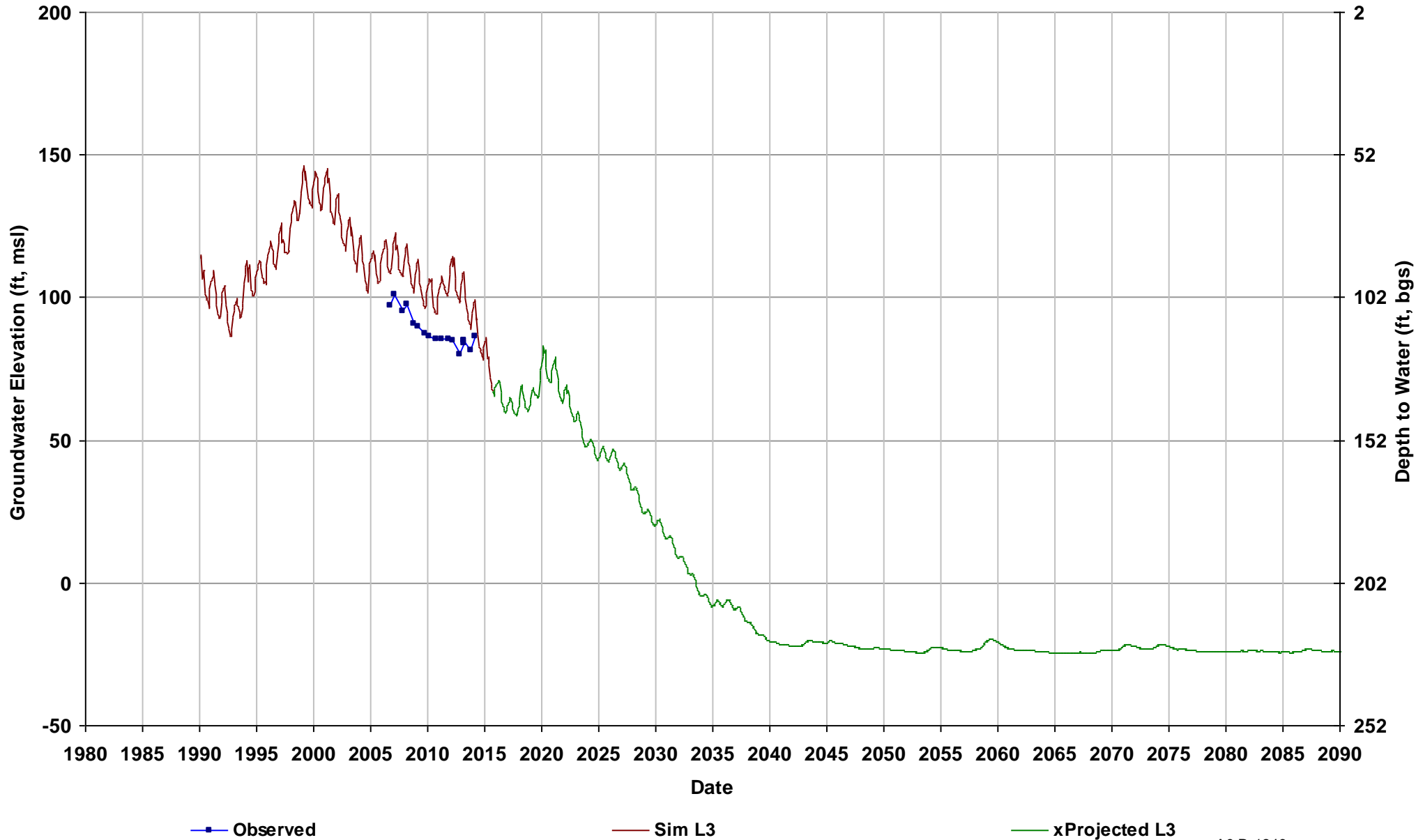
Well Name: 12S15E33R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



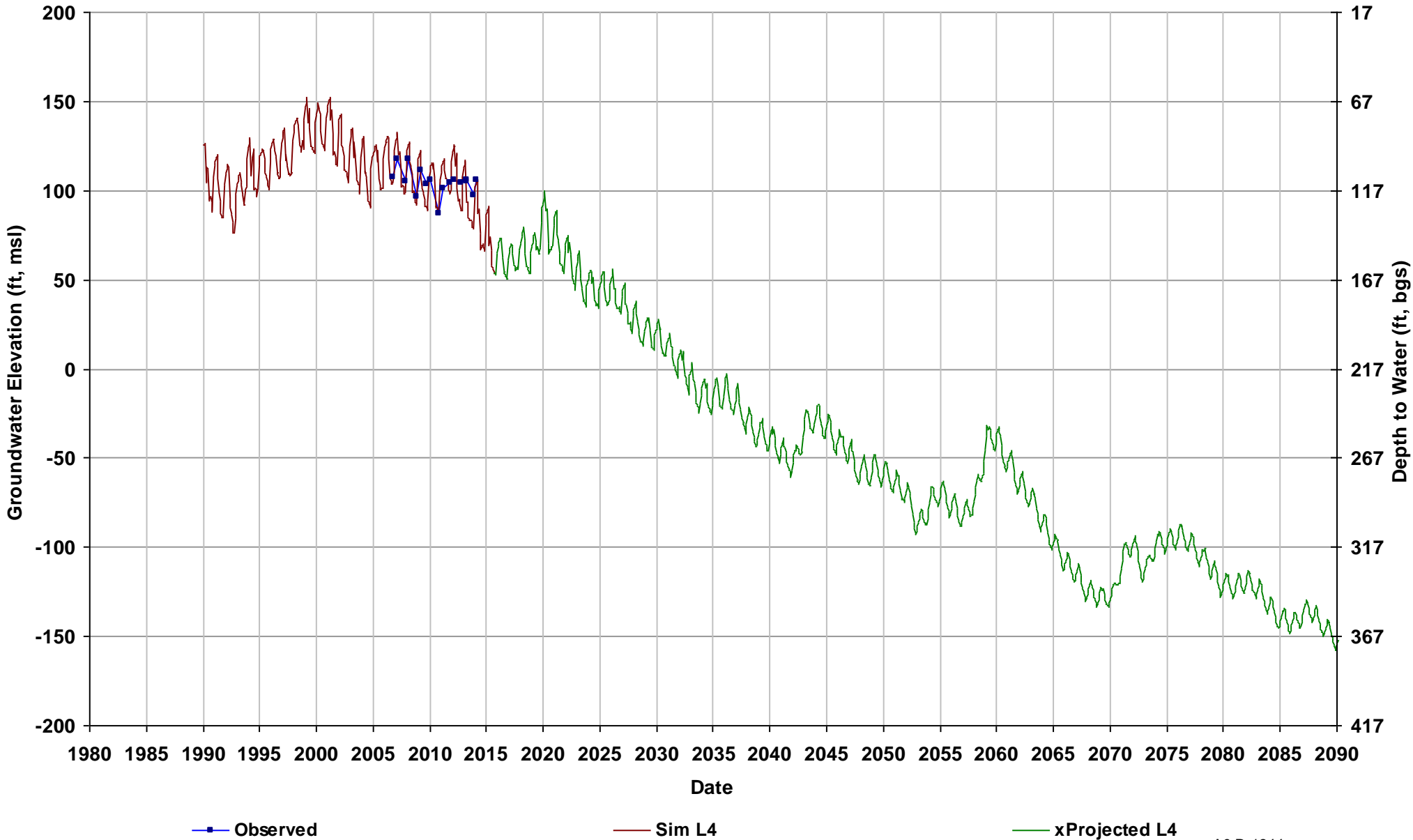
Well Name: 12S16E02N001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 144
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



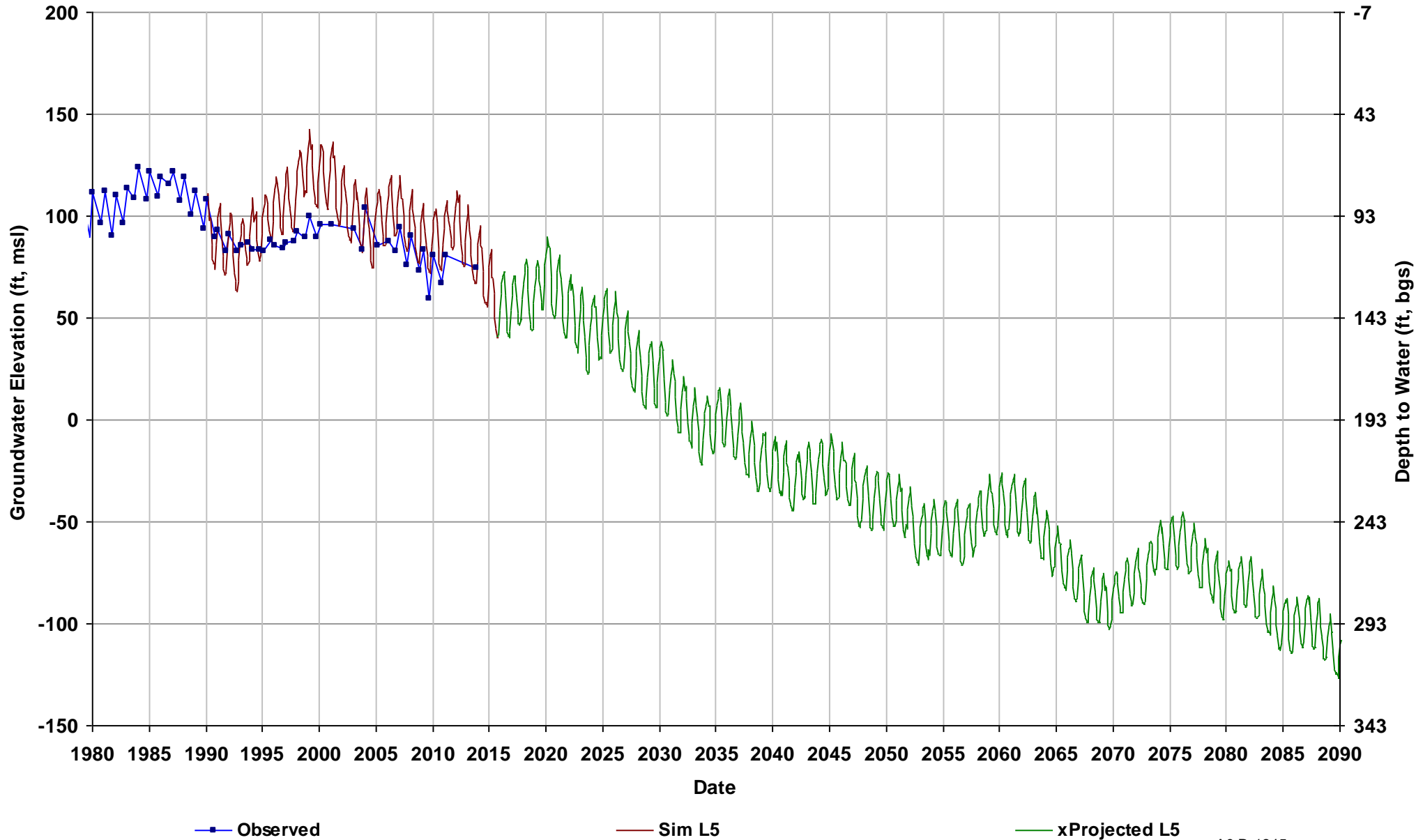
Well Name: 12S16E12H001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 217

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



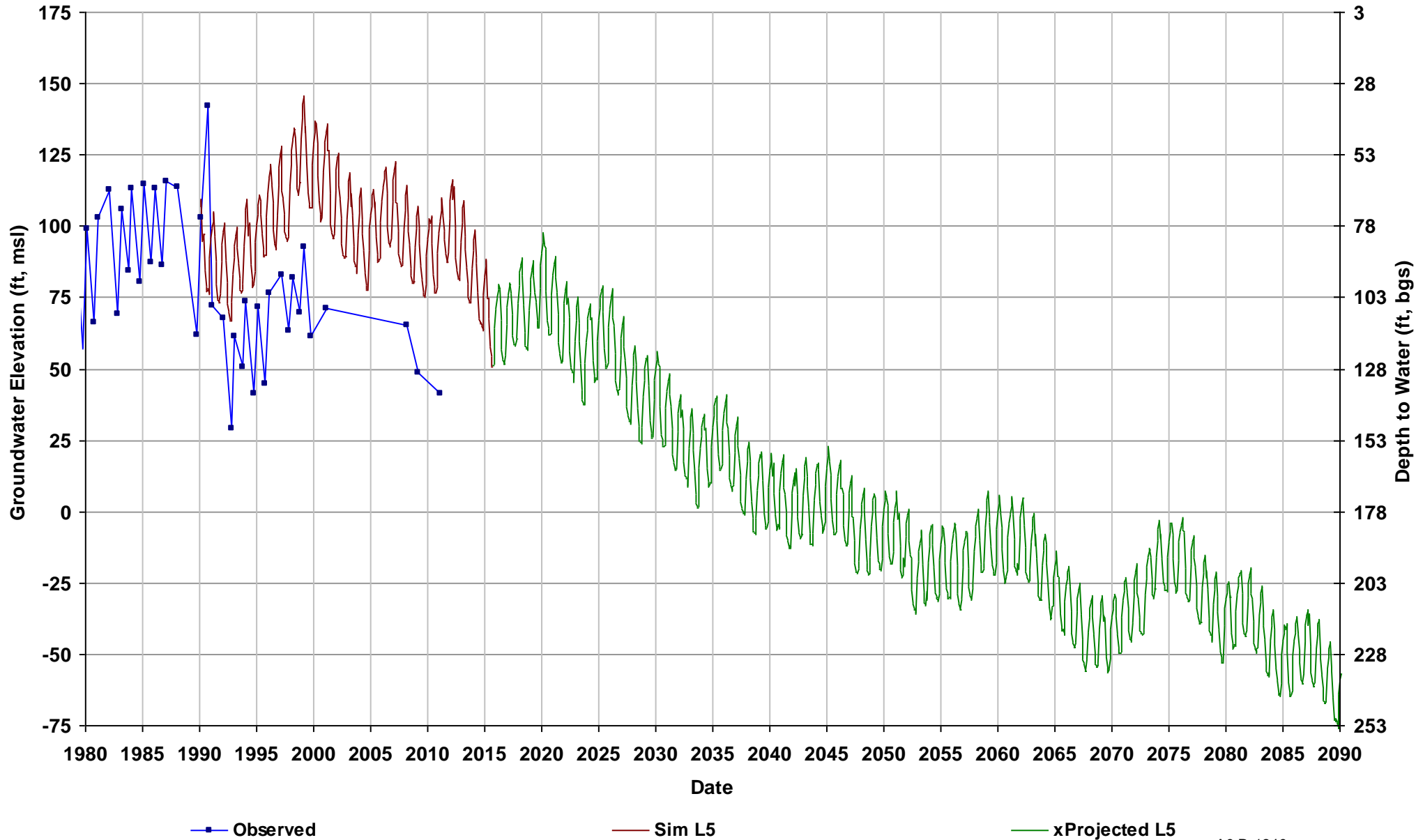
Well Name: 12S16E16R001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 193

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



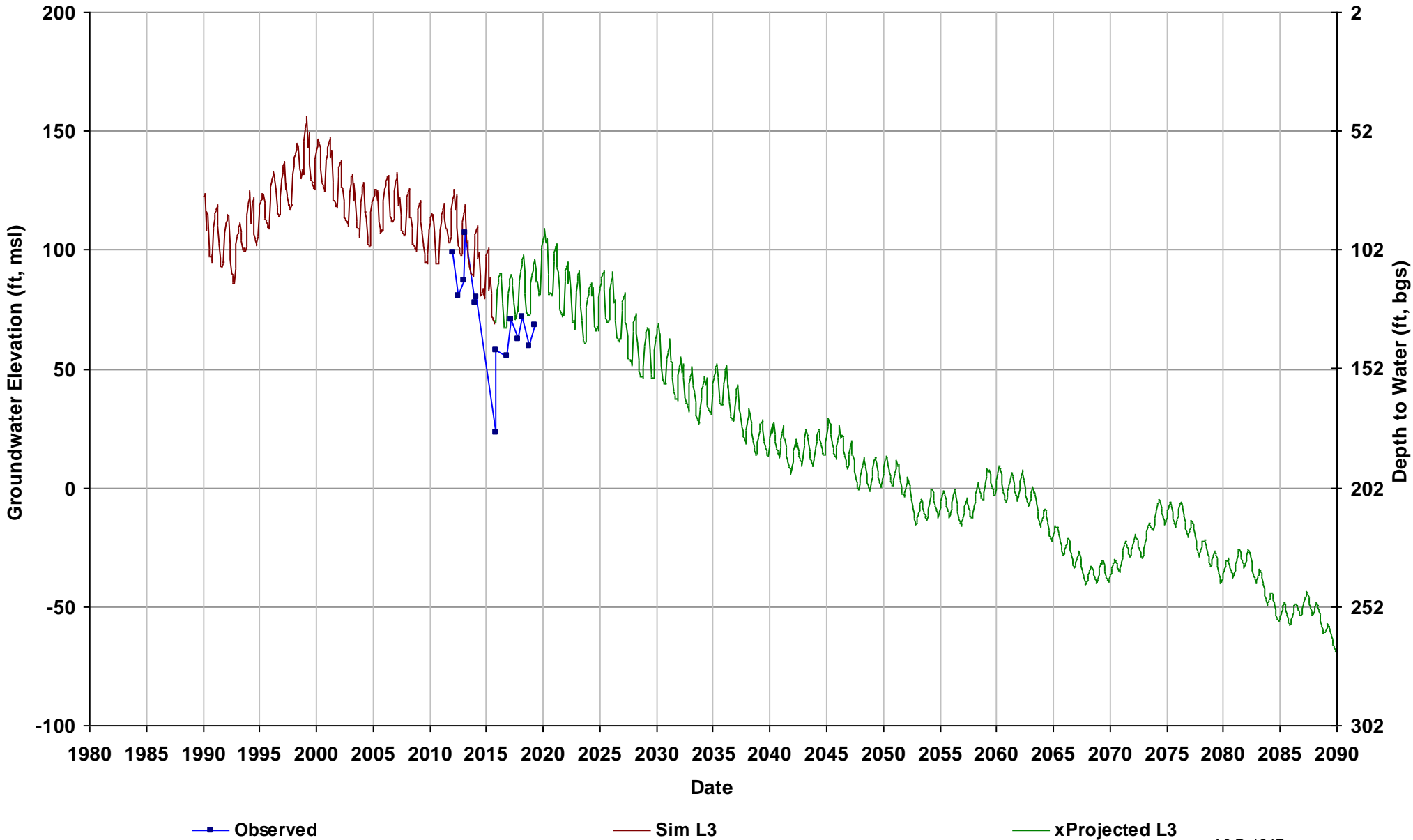
Well Name: 12S16E19P001M
Depth Zone: Unknown; Within CC
Subbasin: Madera
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



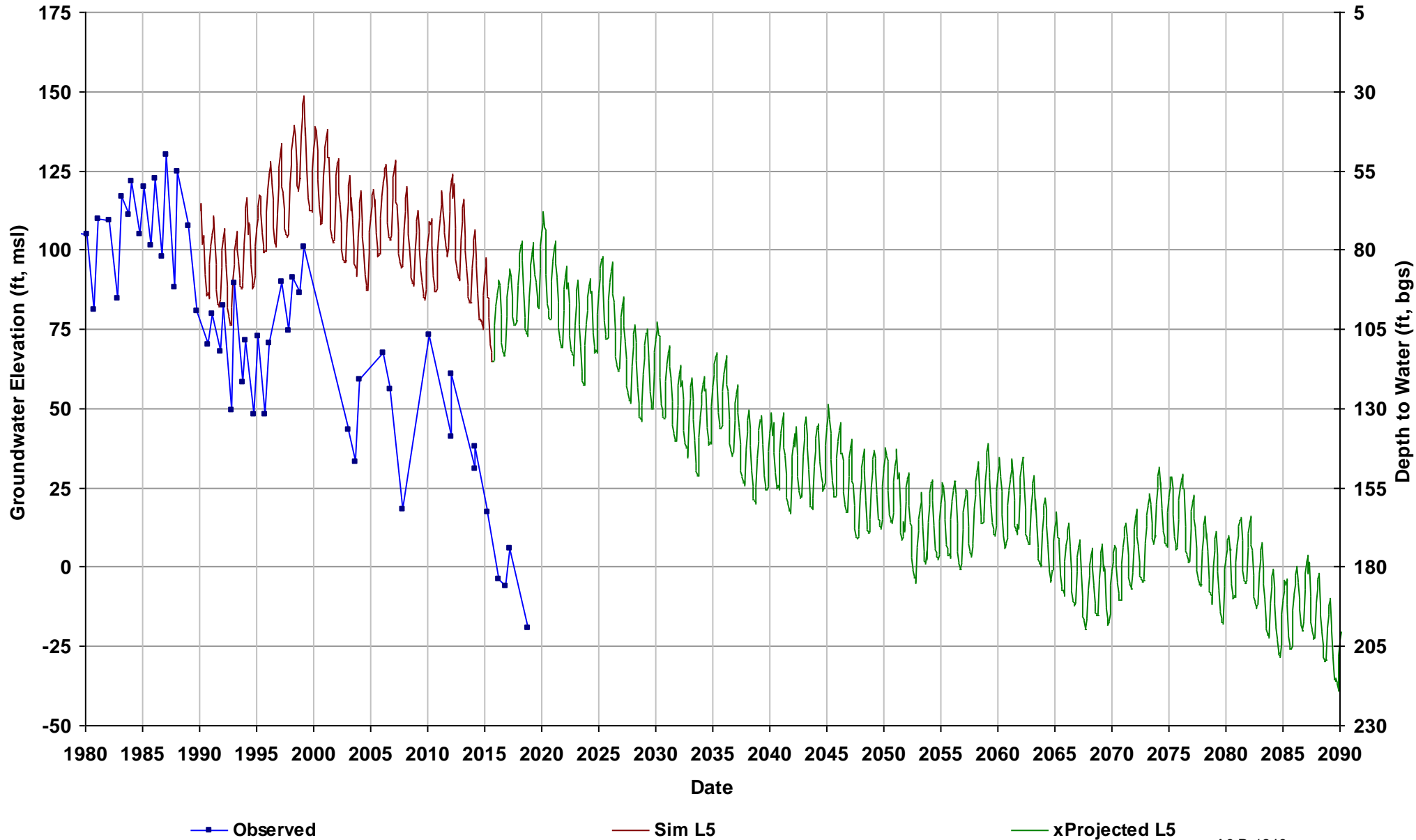
Well Name: 12S16E26H001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 202

Total Depth (ft): 286
Perf Top (ft): 228
Perf Bottom (ft): 284
Top Model Layer: 3
Bottom Model Layer: 3



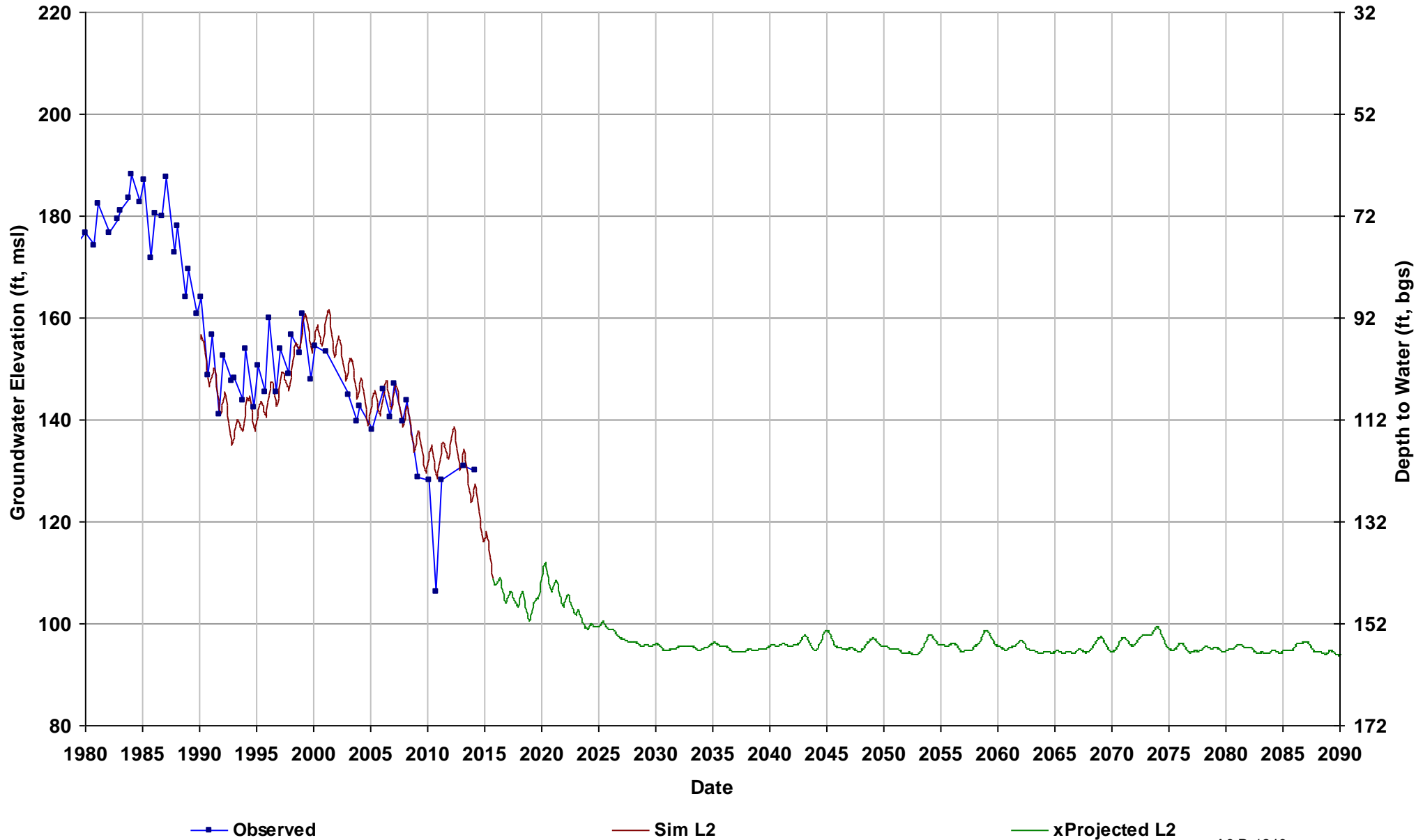
Well Name: 12S16E31G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 179

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



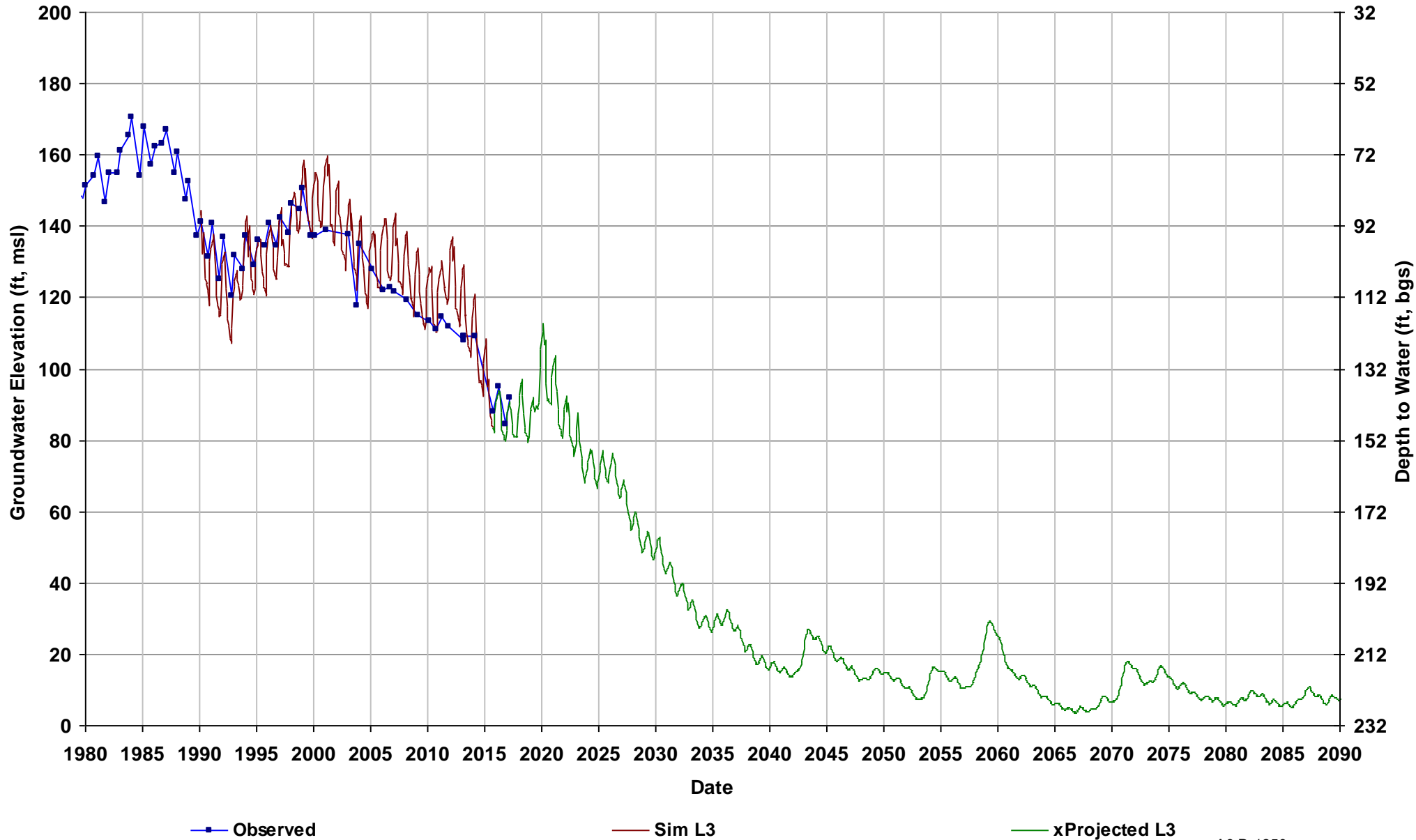
Well Name: 12S17E13J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



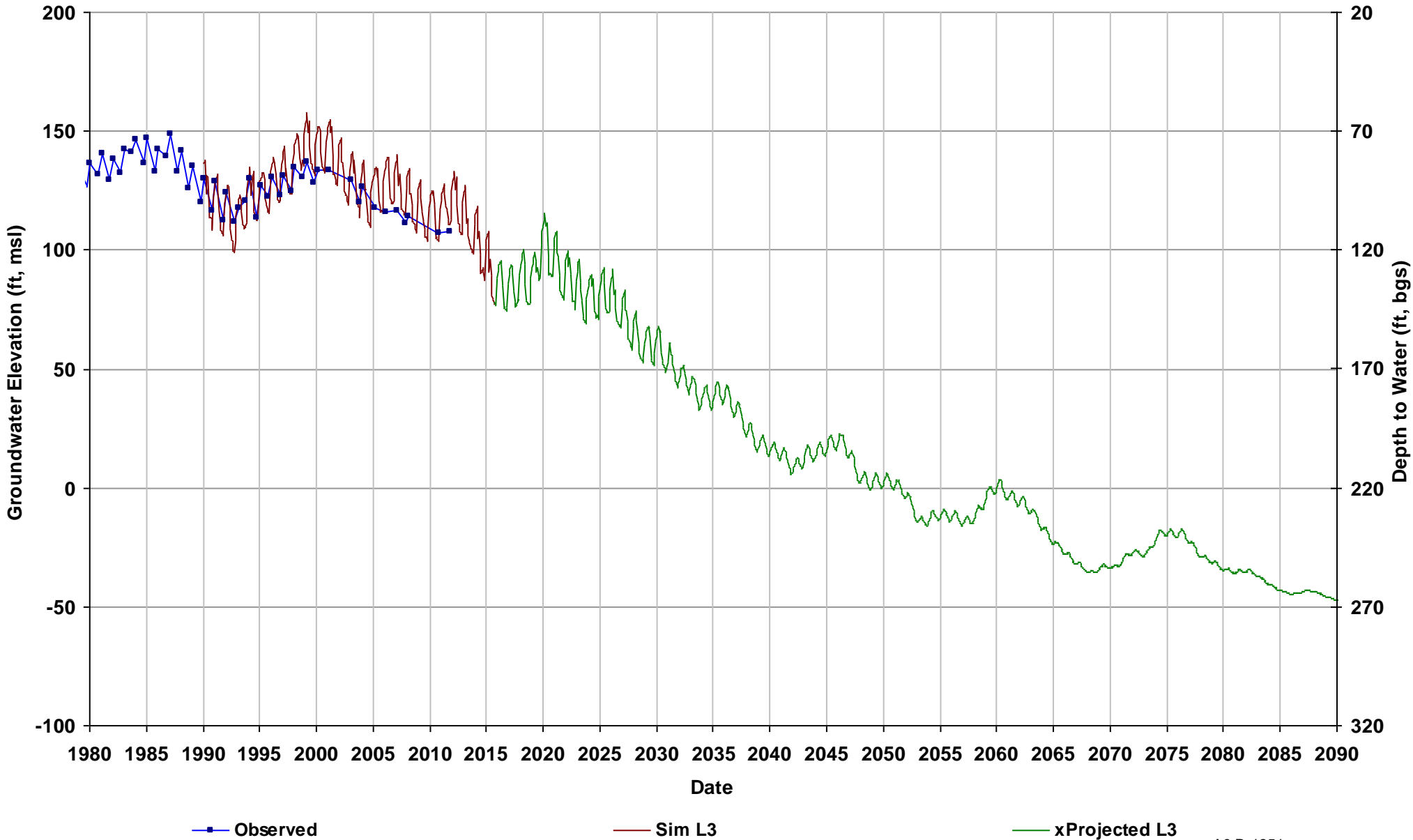
Well Name: 12S17E16A002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 232

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



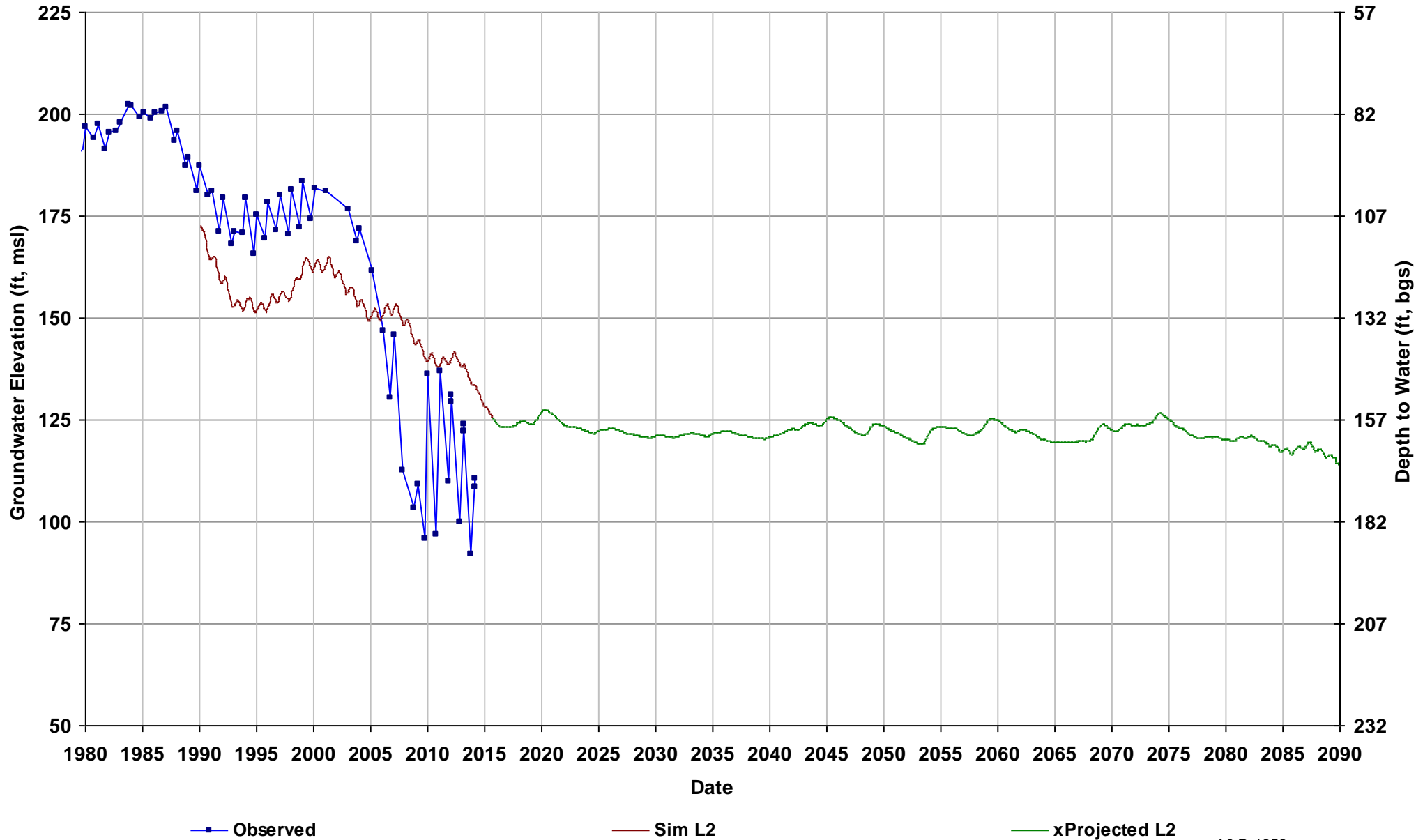
Well Name: 12S17E20P001M
Depth Zone: Upper; Within CC
Subbasin: Madera
GSE (ft, msl): 220

Total Depth (ft): 252
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



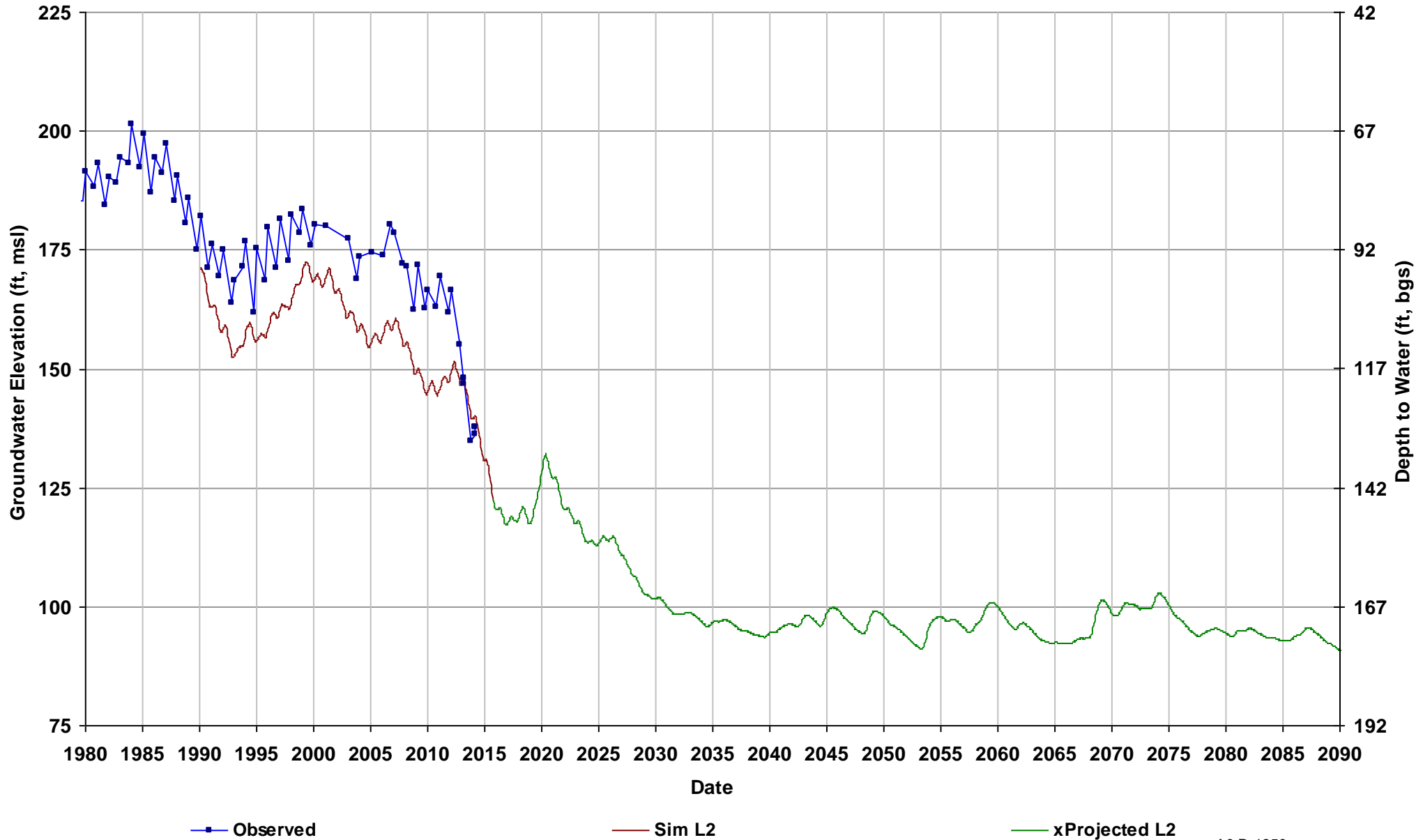
Well Name: 12S18E12N001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 282

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



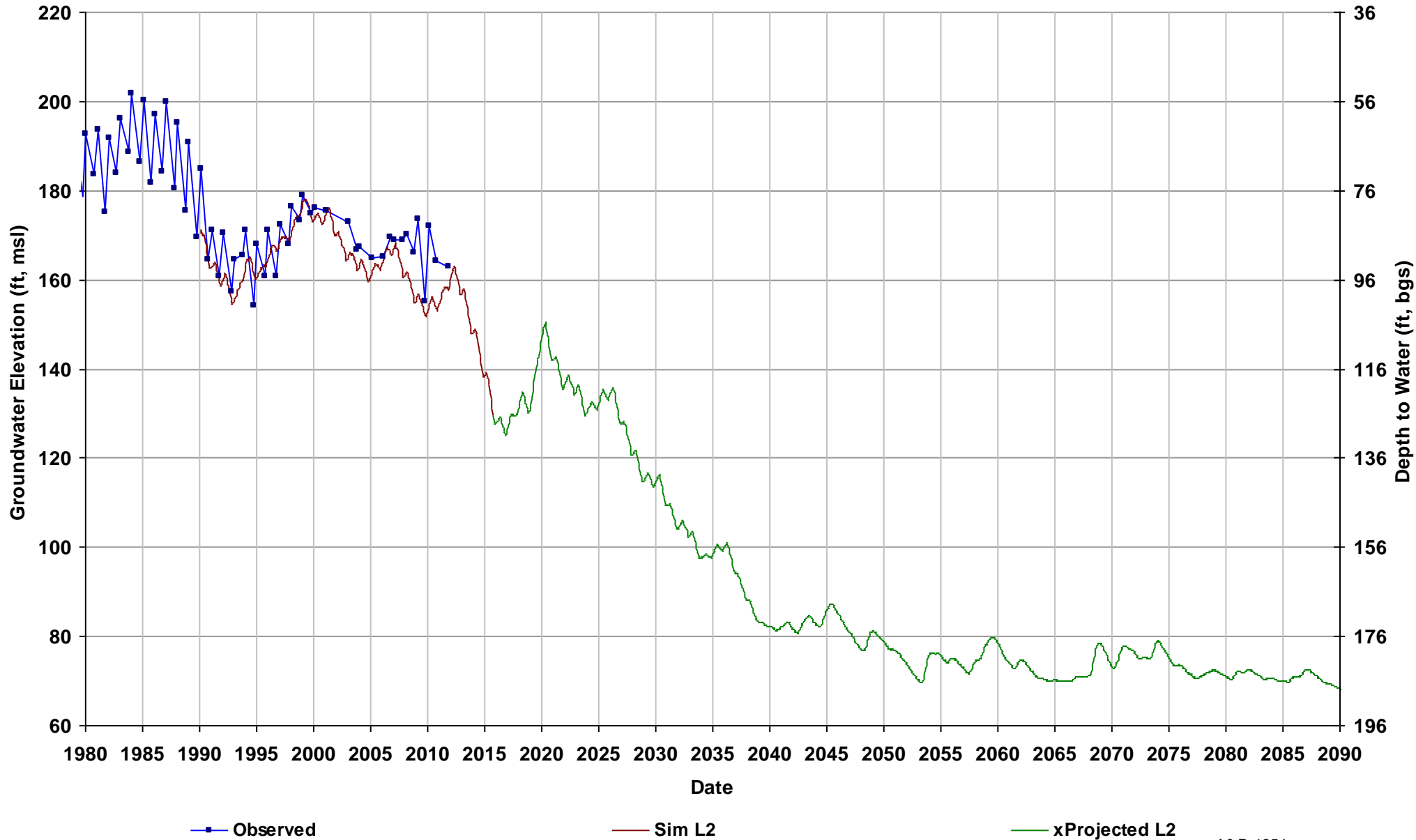
Well Name: 12S18E21G001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 267

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



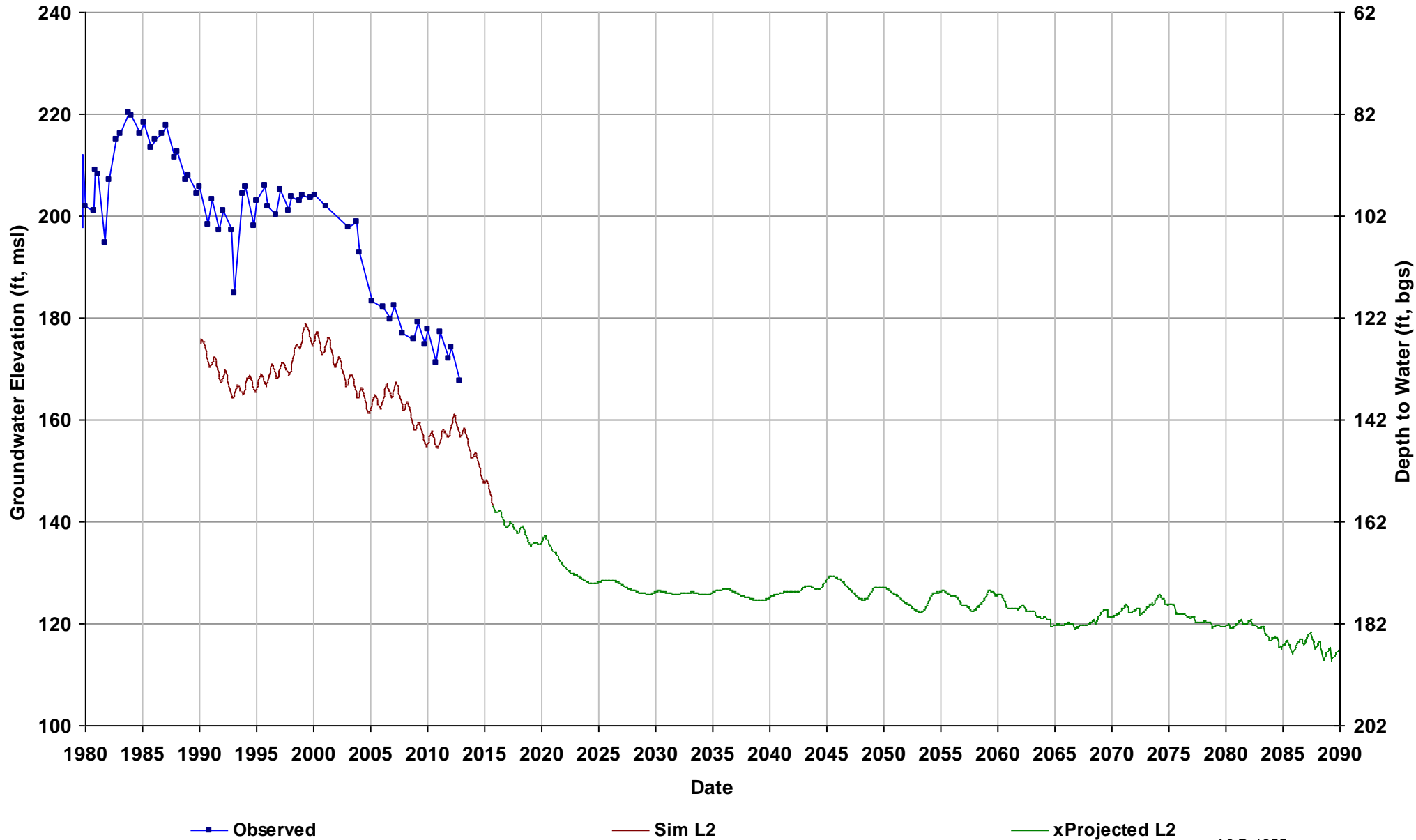
Well Name: 12S18E31J001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 256

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



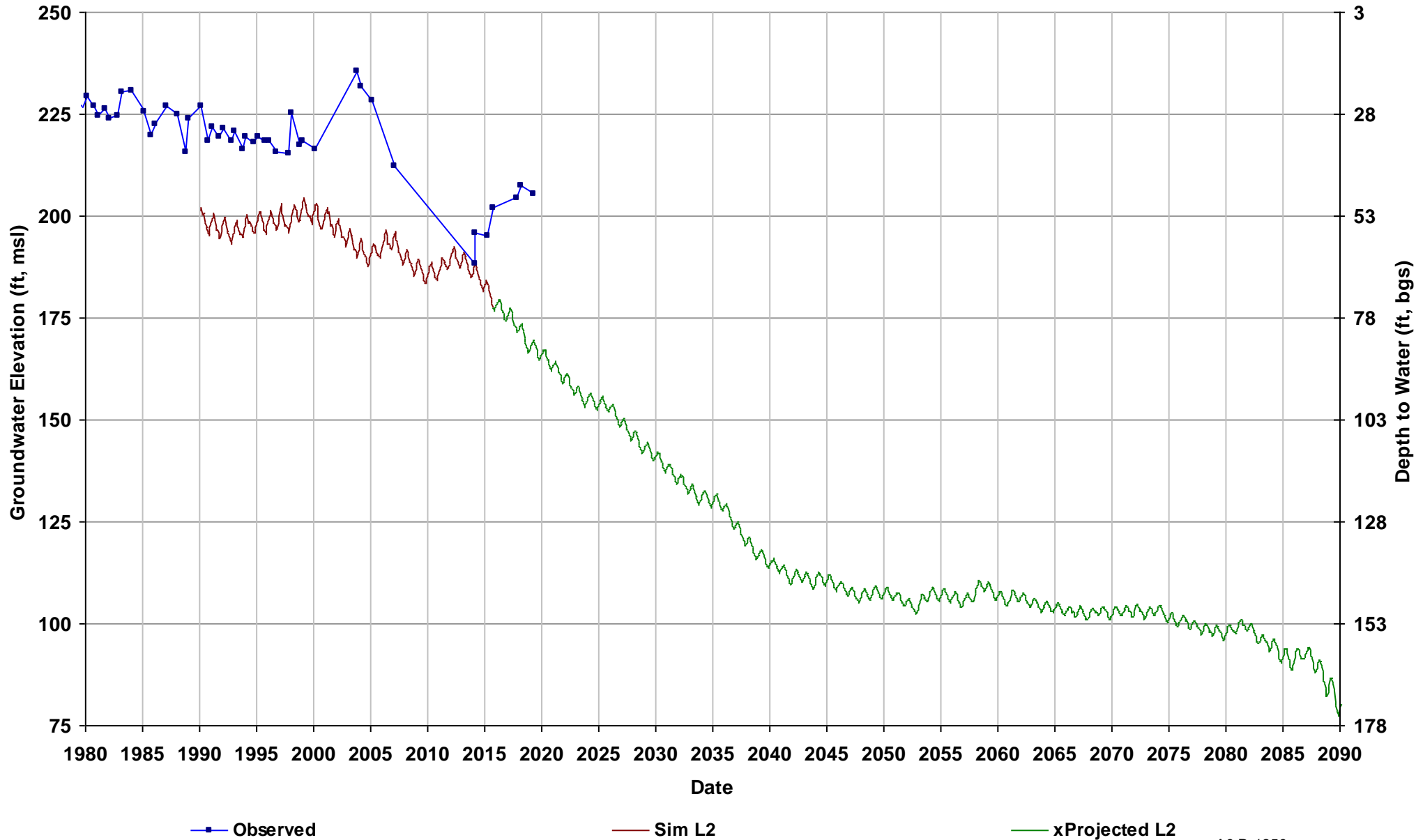
Well Name: 12S19E21B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 302

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



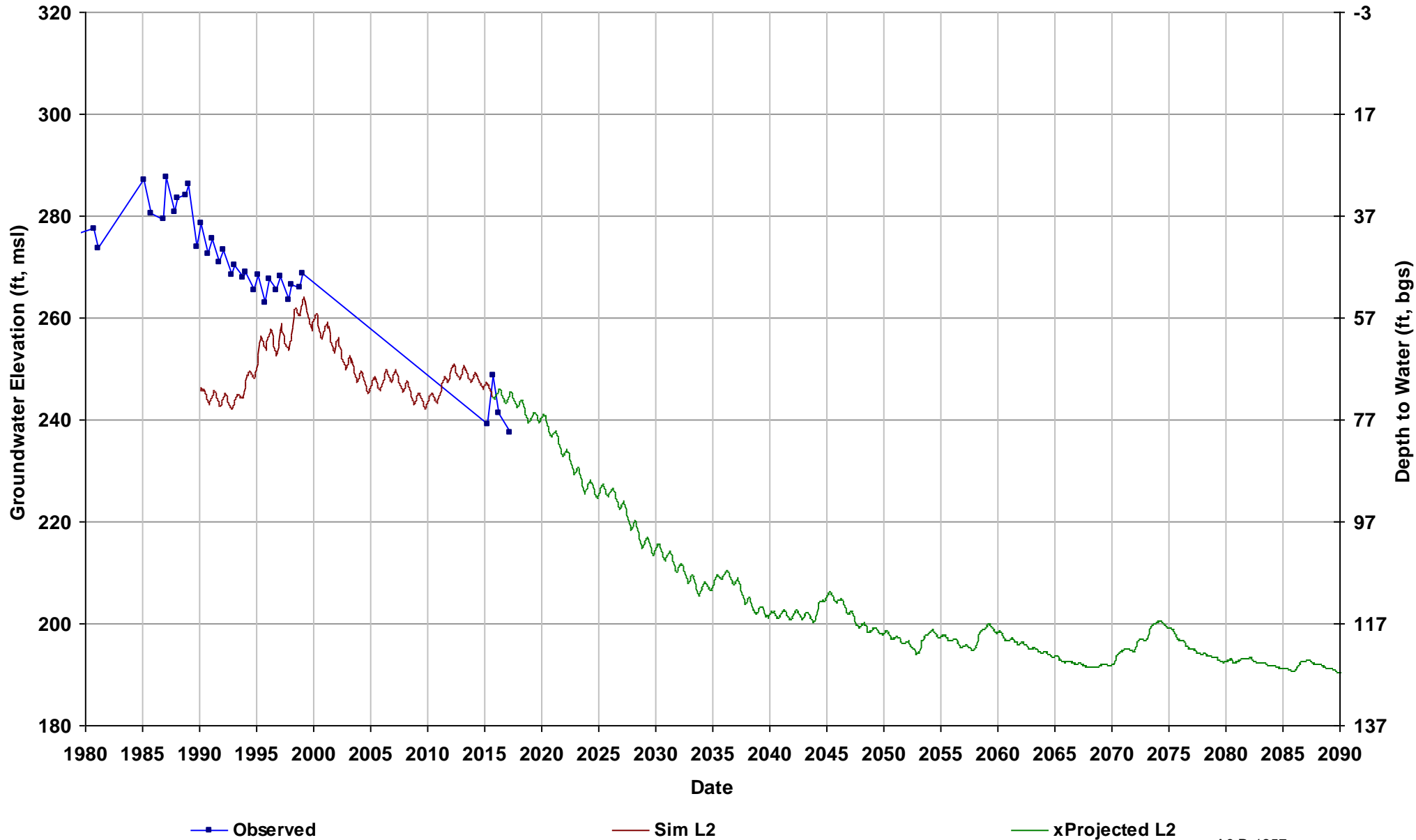
Well Name: 12S19E35A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



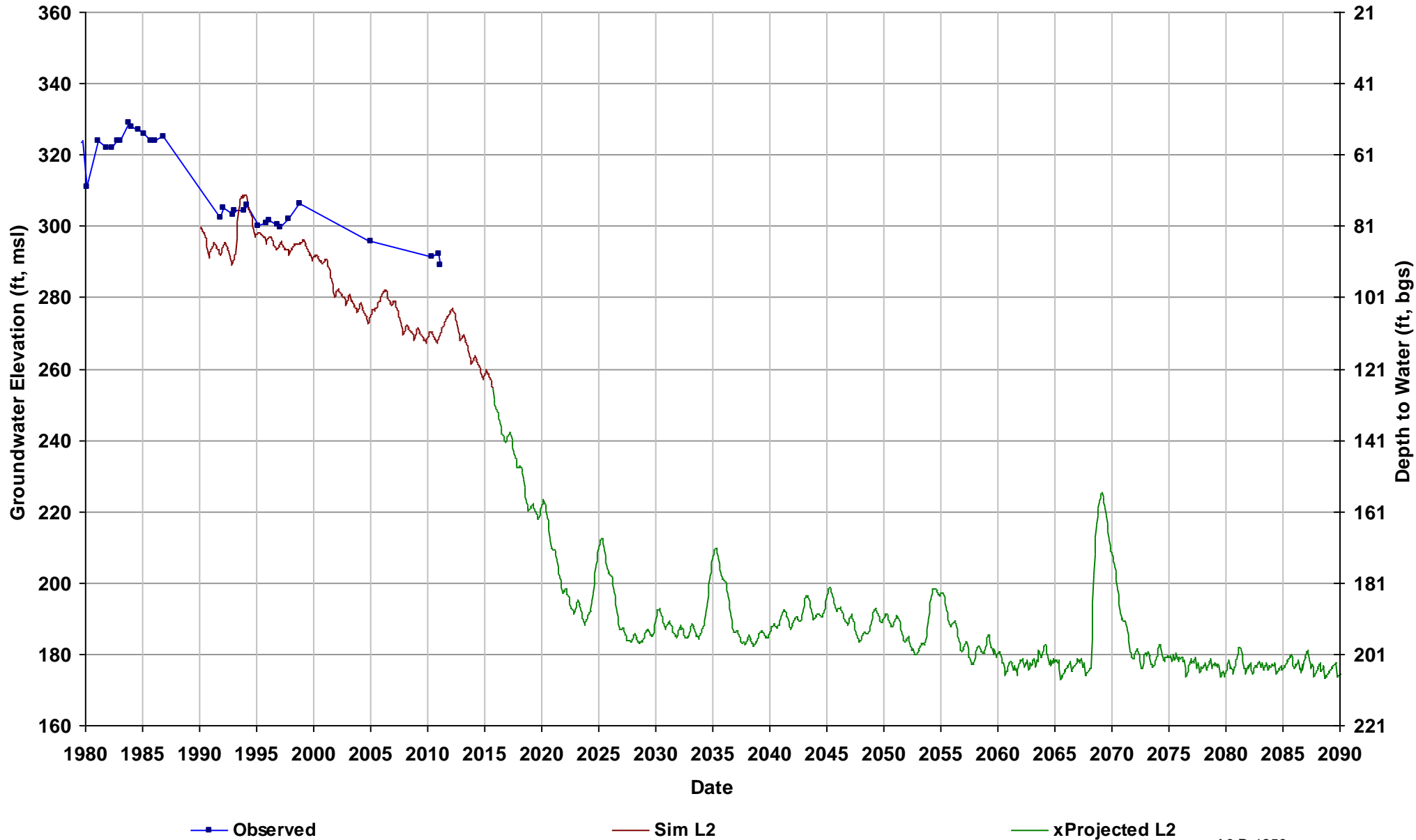
Well Name: 12S20E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 317

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



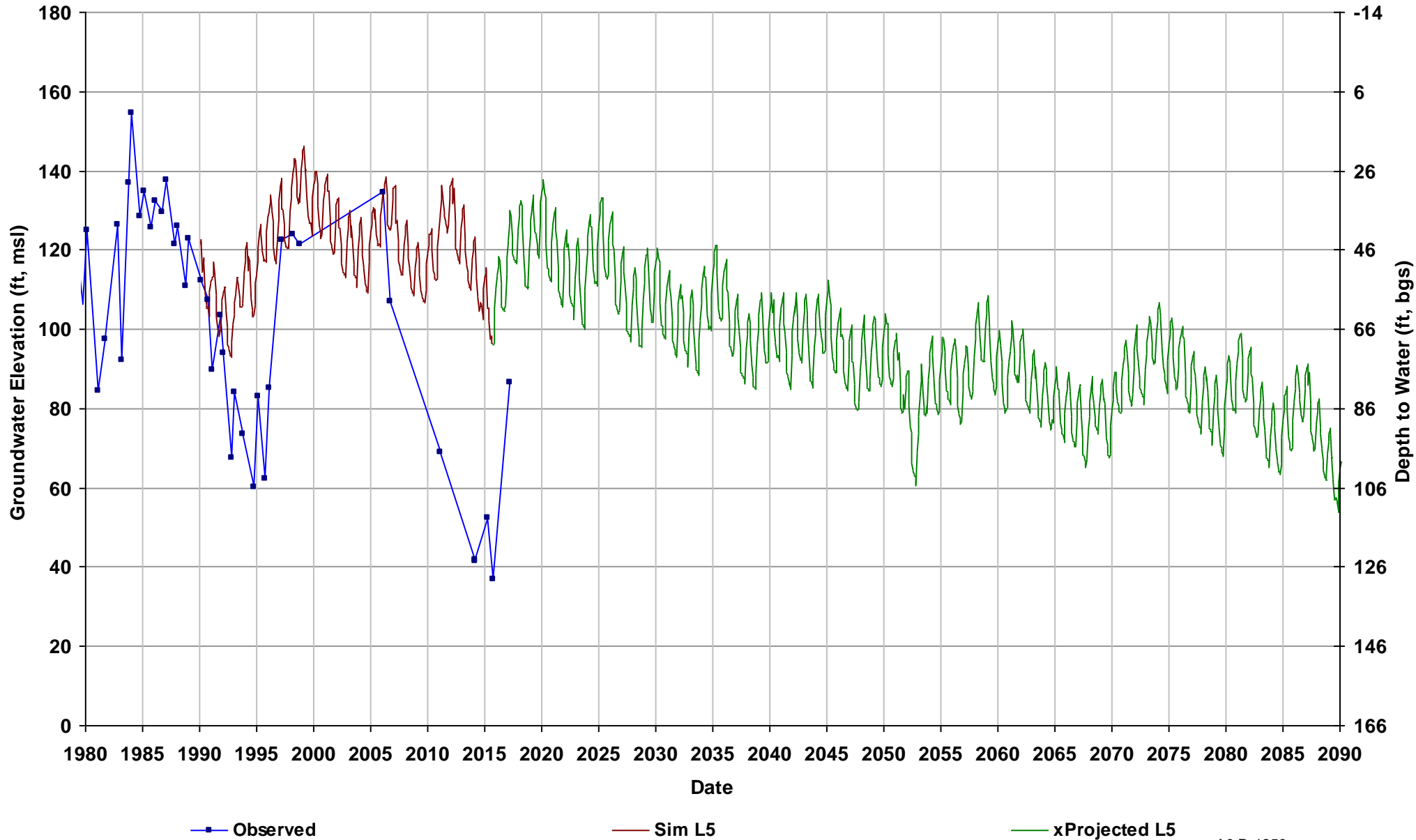
Well Name: 12S21E19J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 380

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



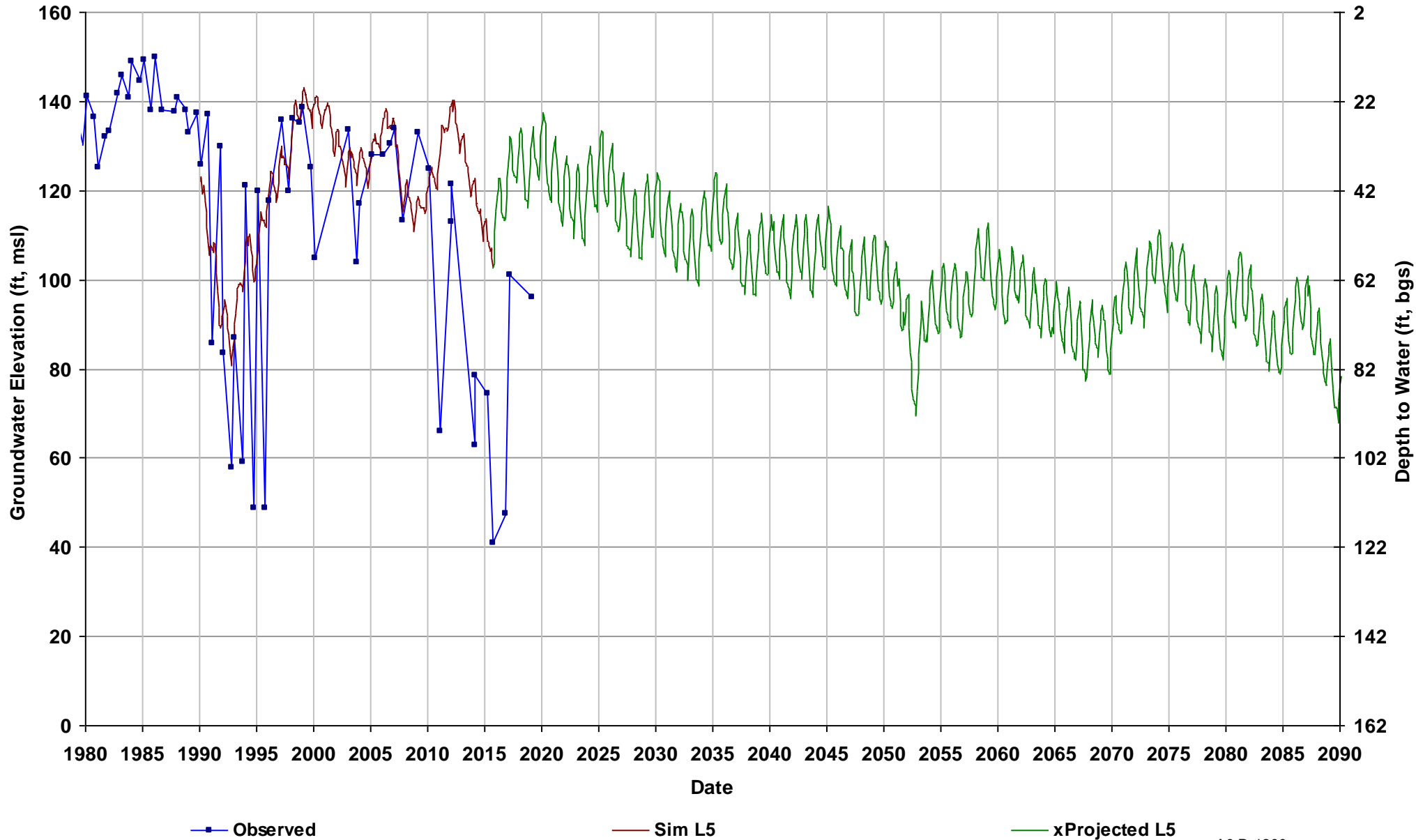
Well Name: 13S15E14M001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 166

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



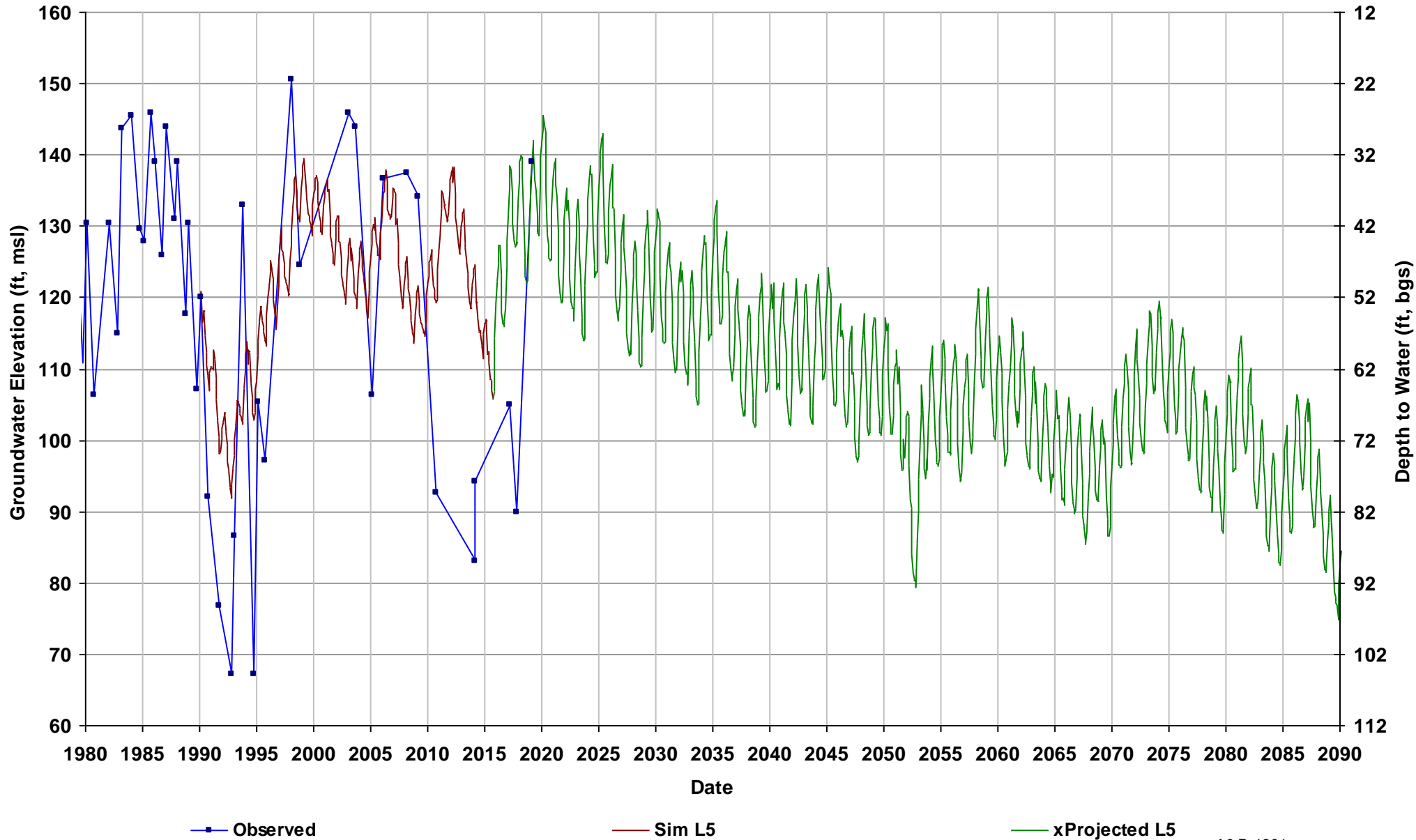
Well Name: 13S15E20G001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 162

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



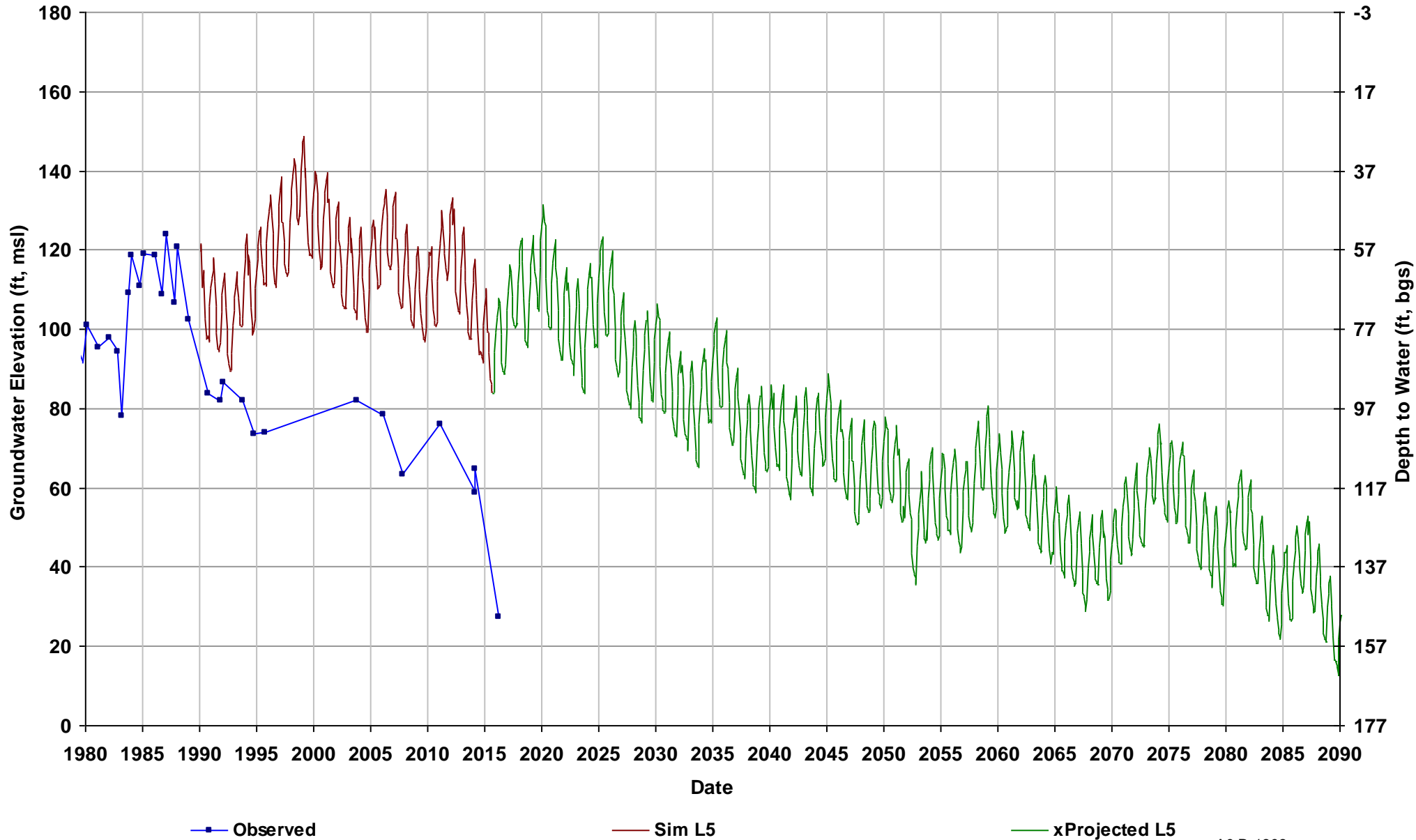
Well Name: 13S15E25N002M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



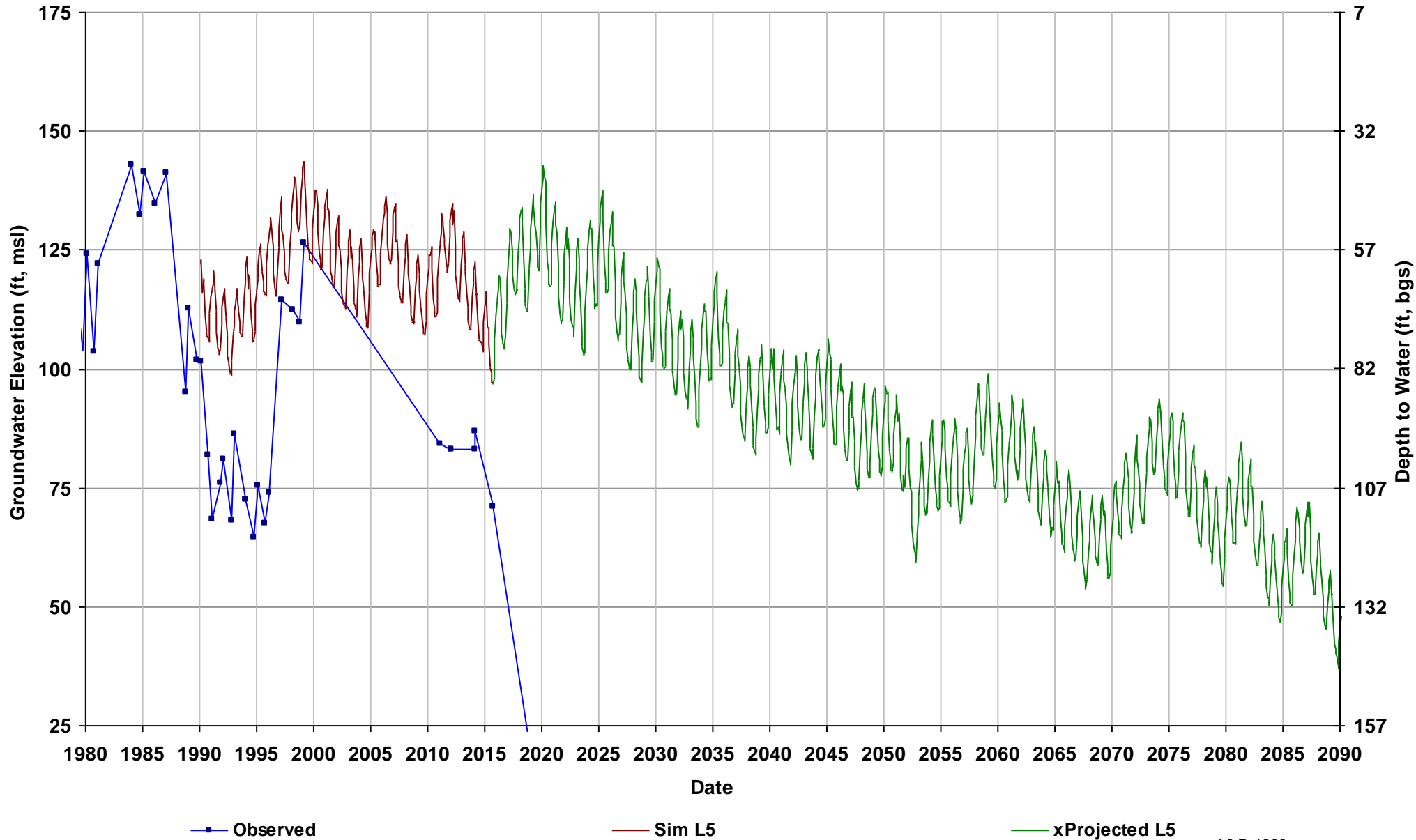
Well Name: 13S16E07R001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 177

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



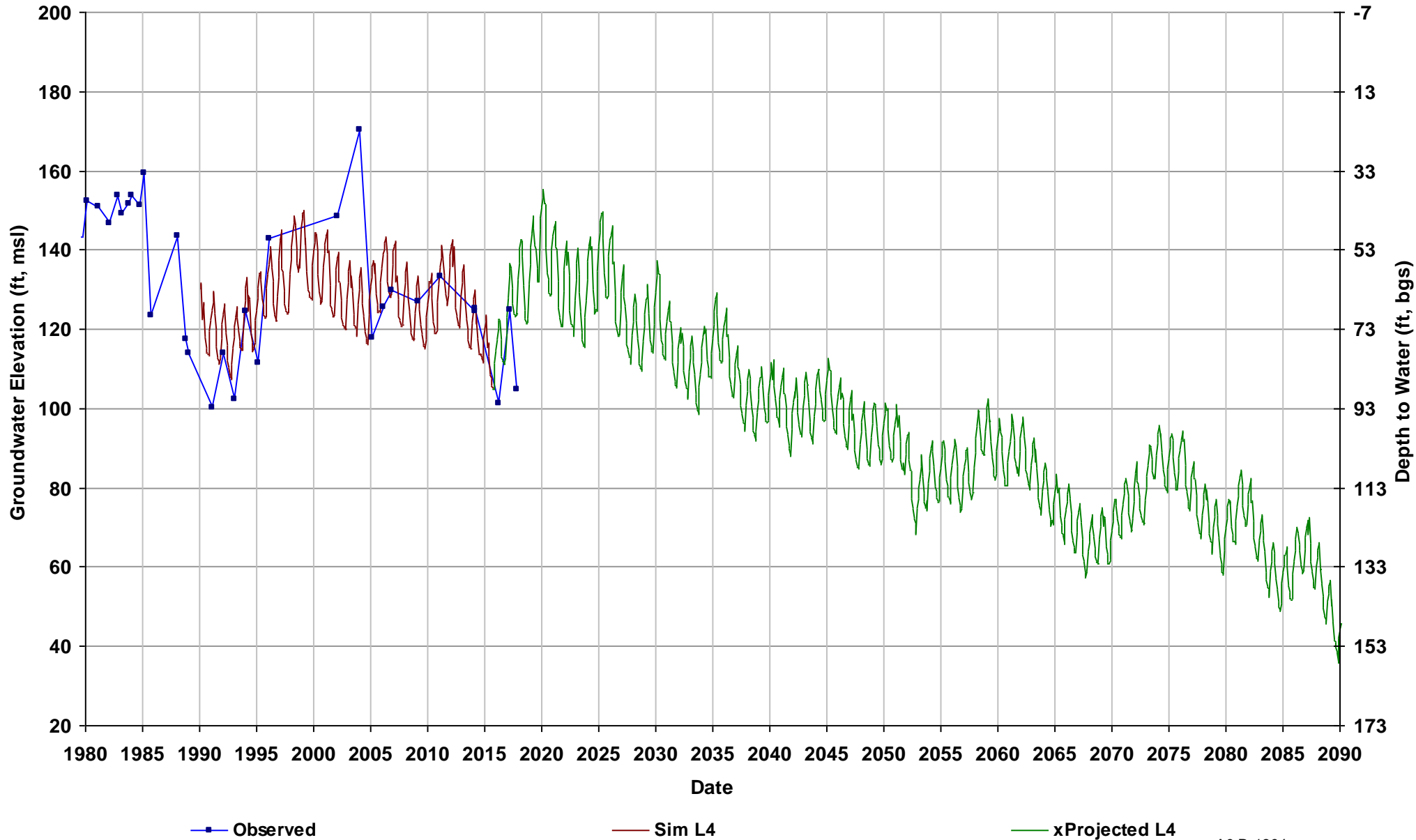
Well Name: 13S16E20J001M
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 182

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



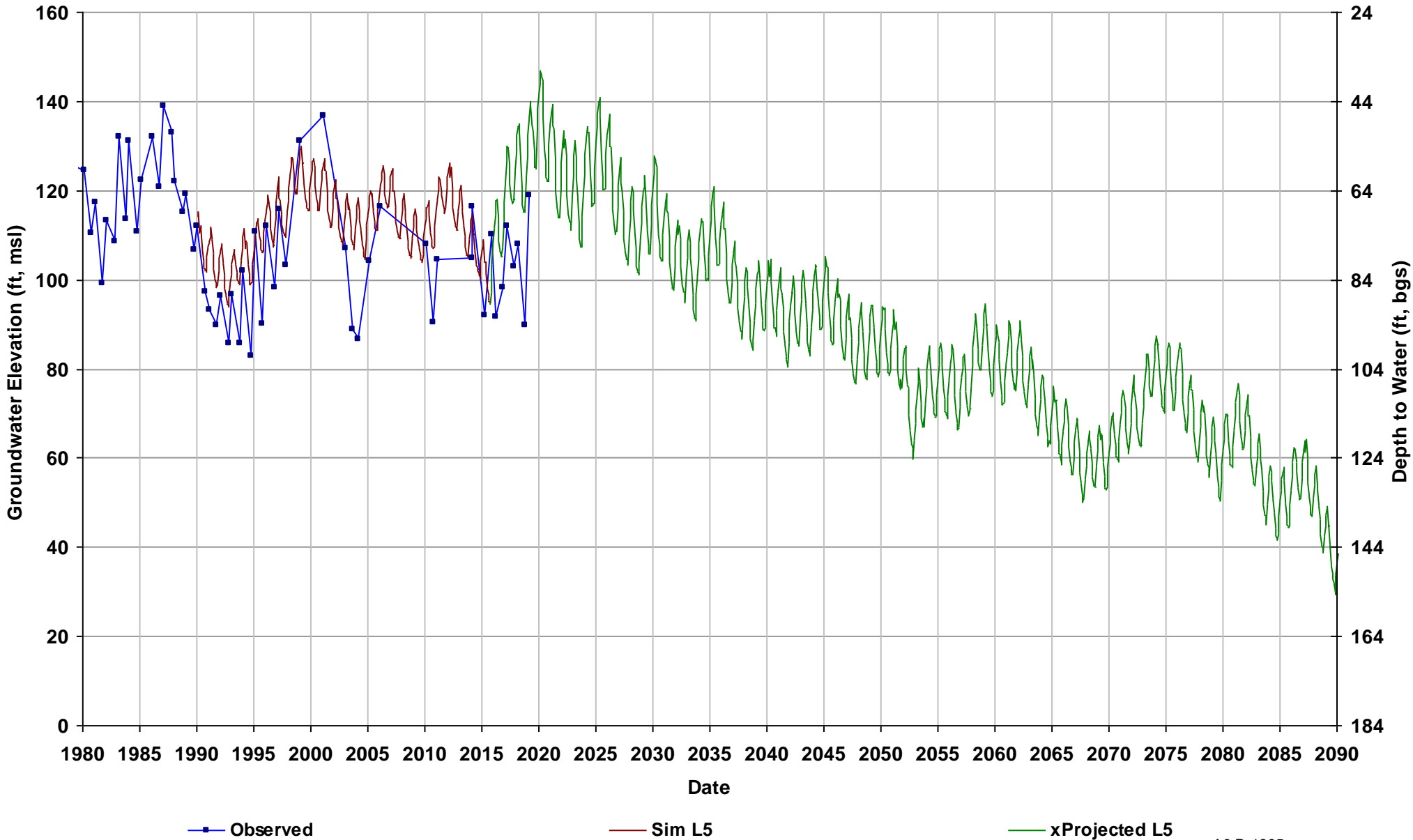
Well Name: 13S16E23N001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 192

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



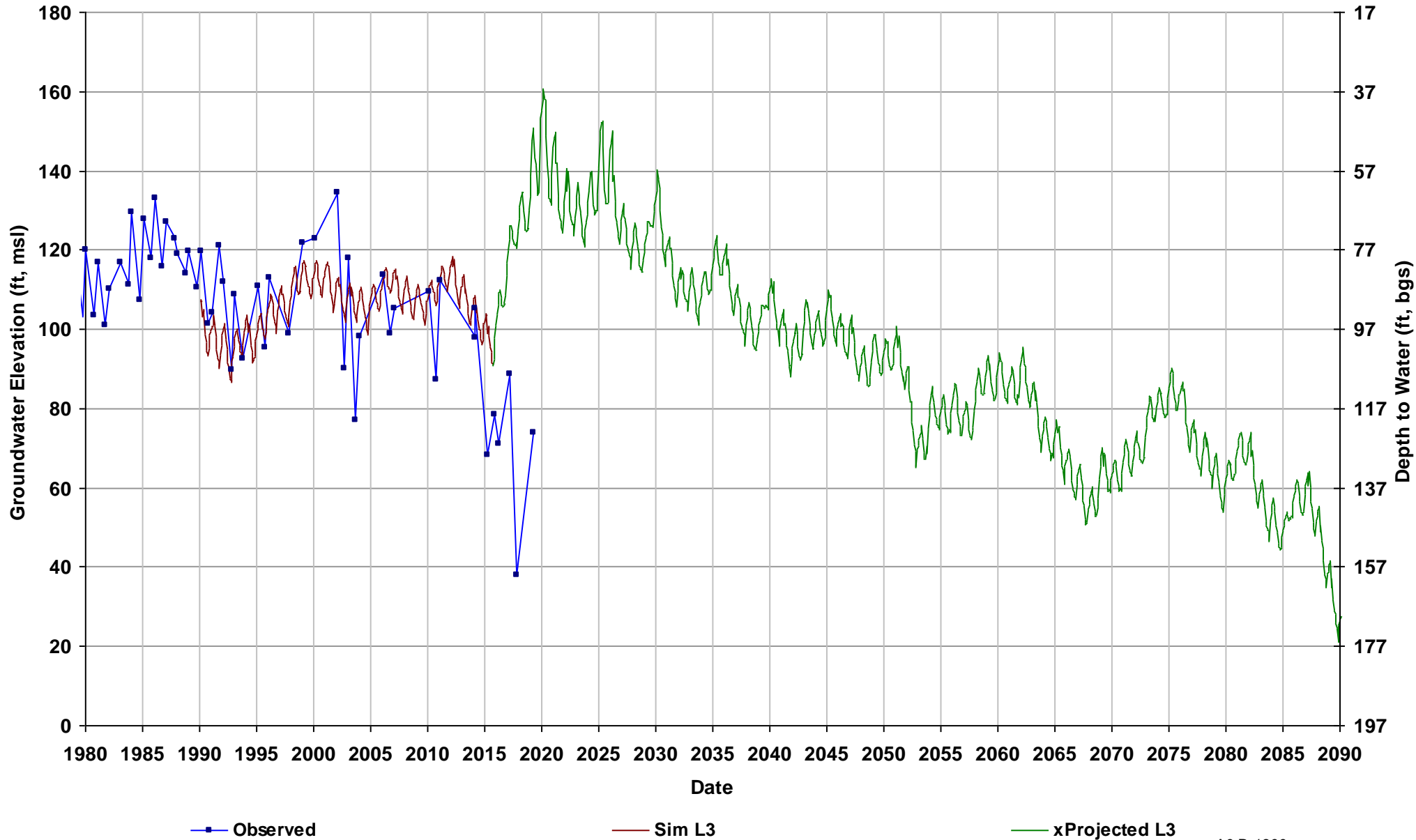
Well Name: 13S16E34C001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 184

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



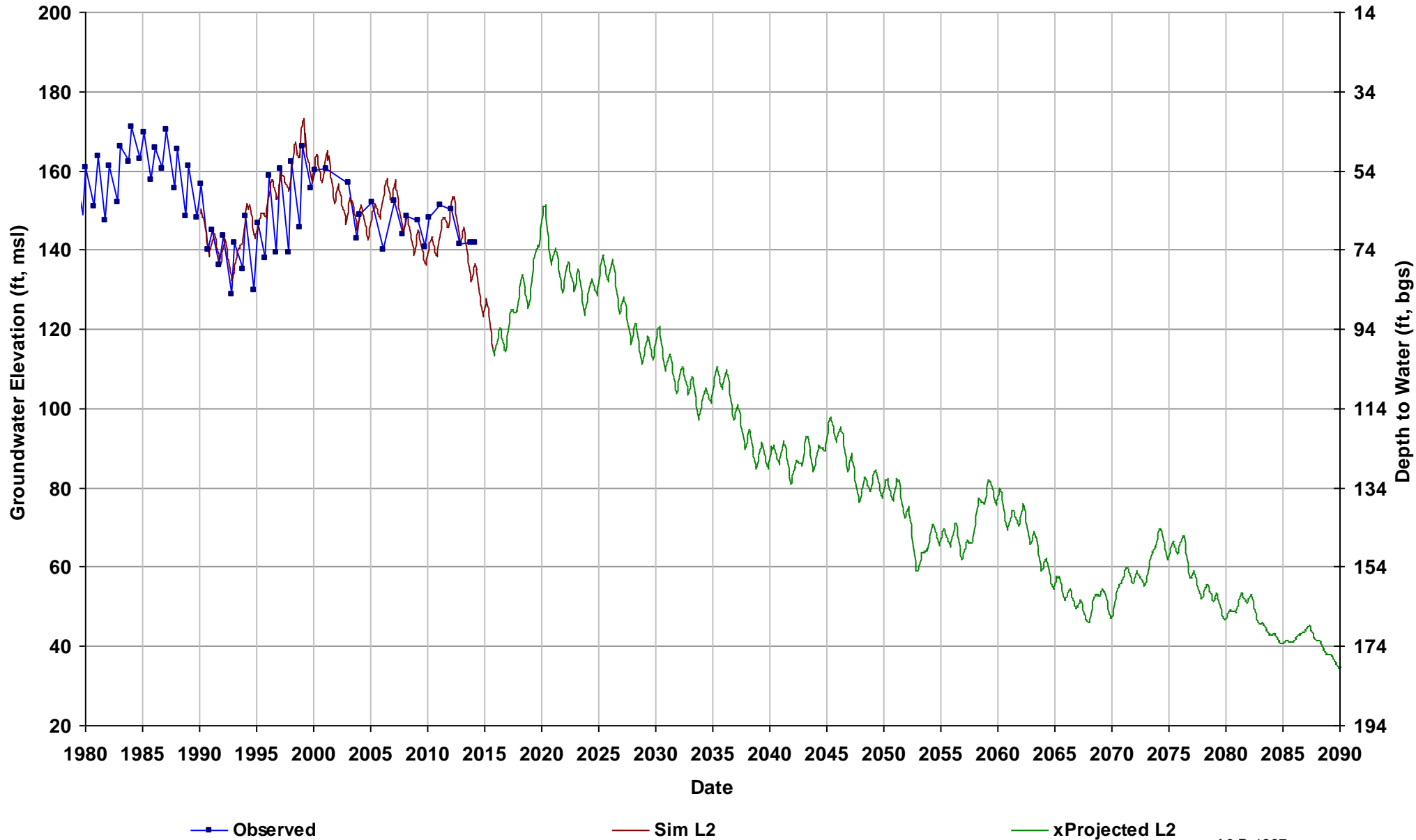
Well Name: 13S16E36R004M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 3
Bottom Model Layer: 3



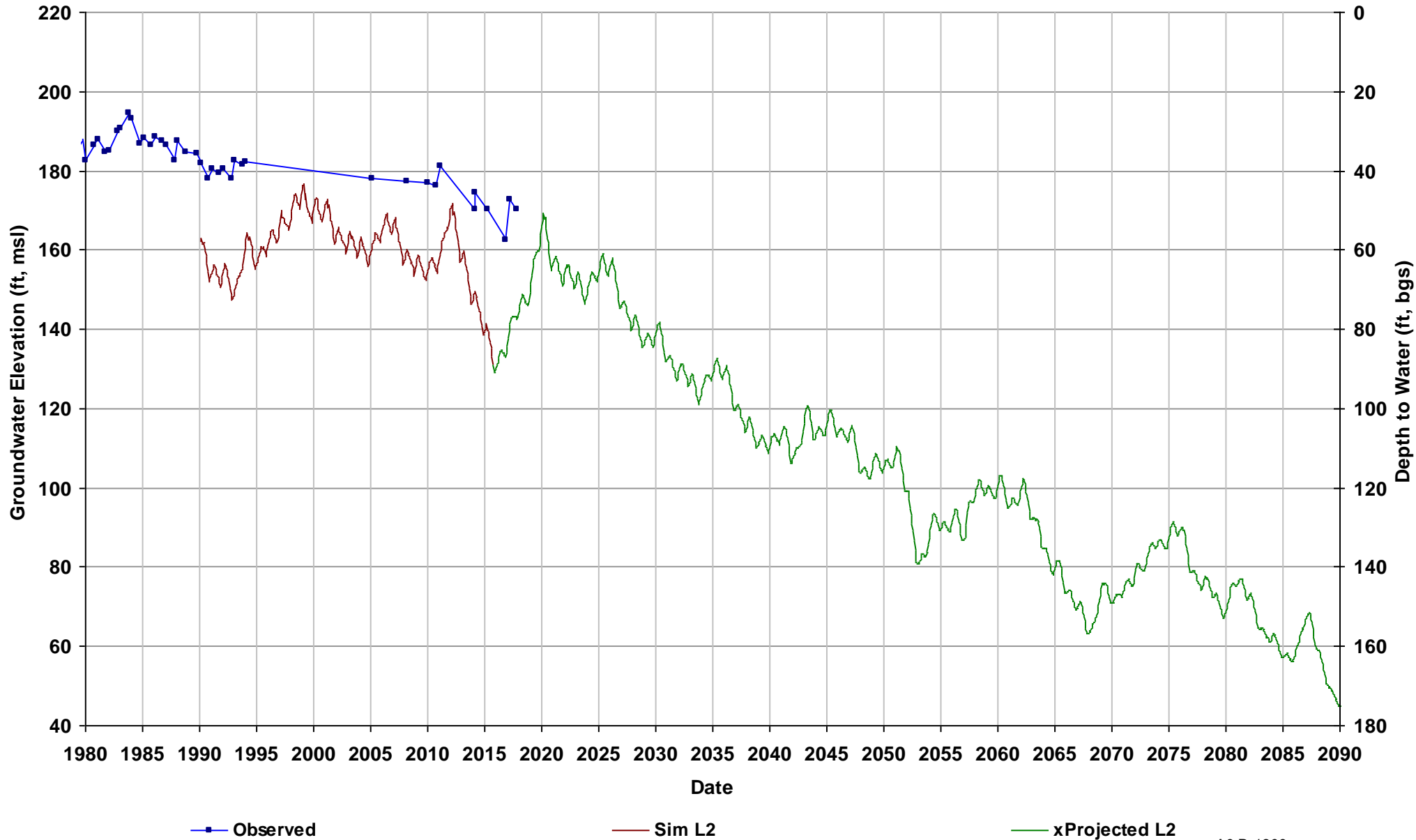
Well Name: 13S17E05P002M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 214

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



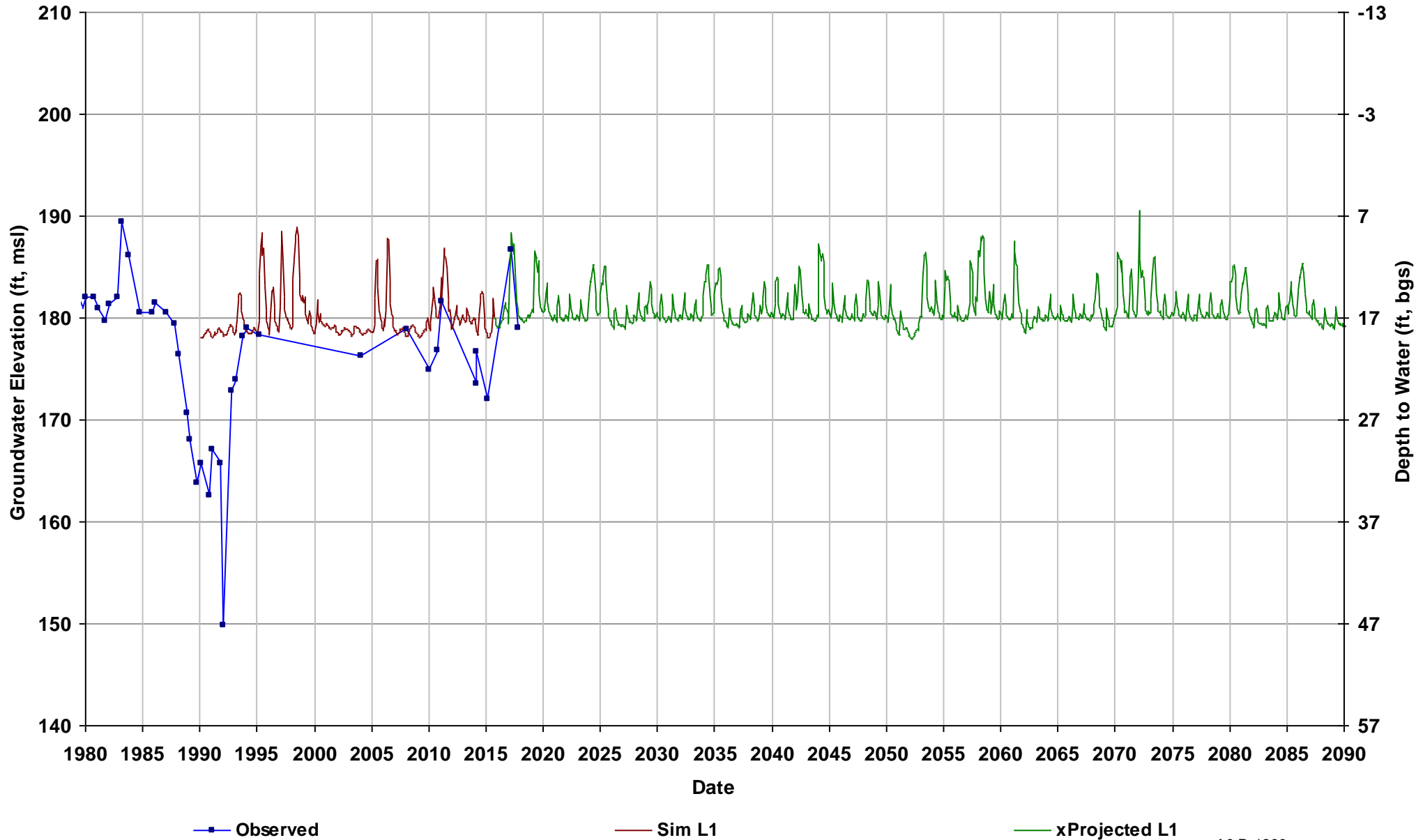
Well Name: 13S17E09R001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 220

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



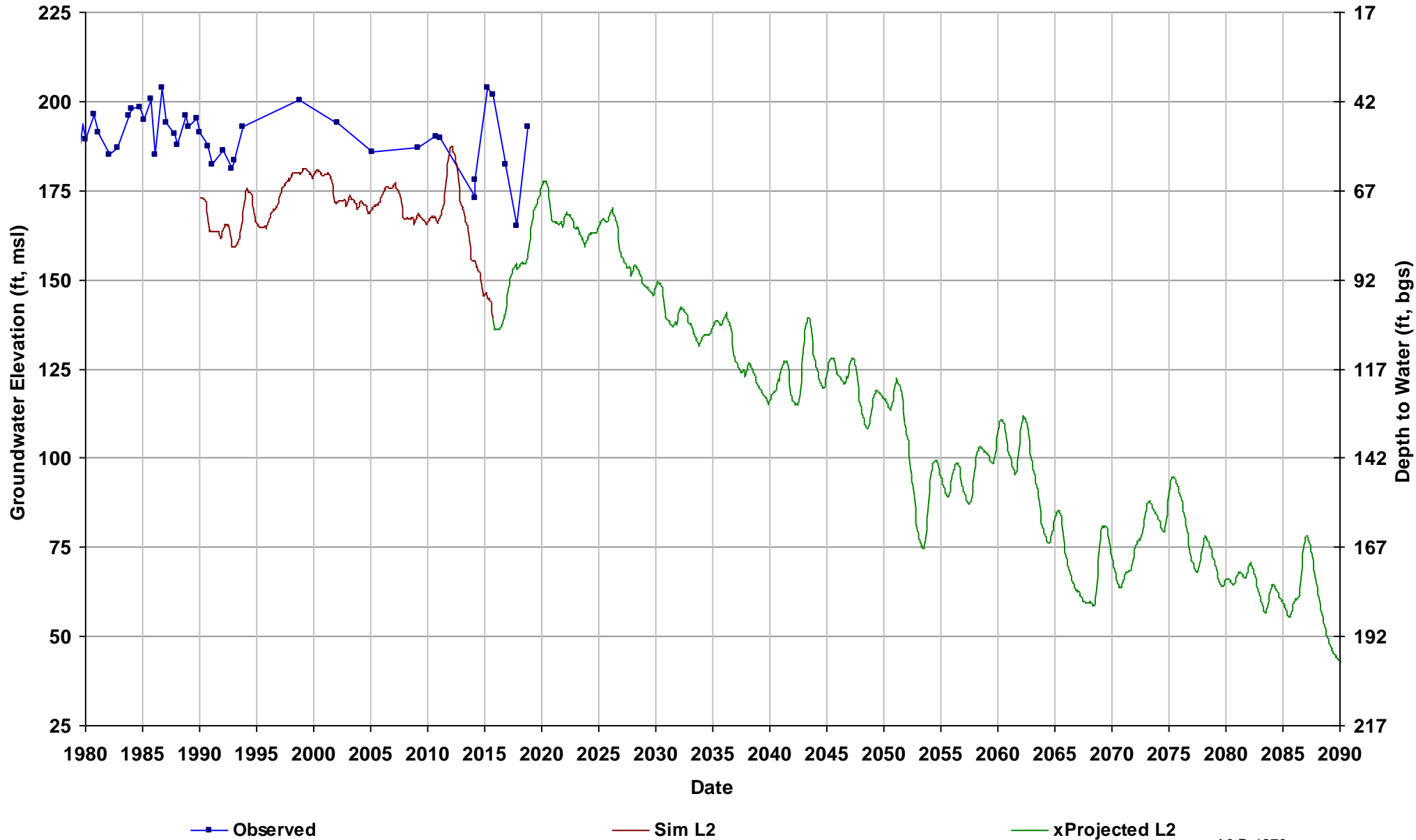
Well Name: 13S17E18M001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 197

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



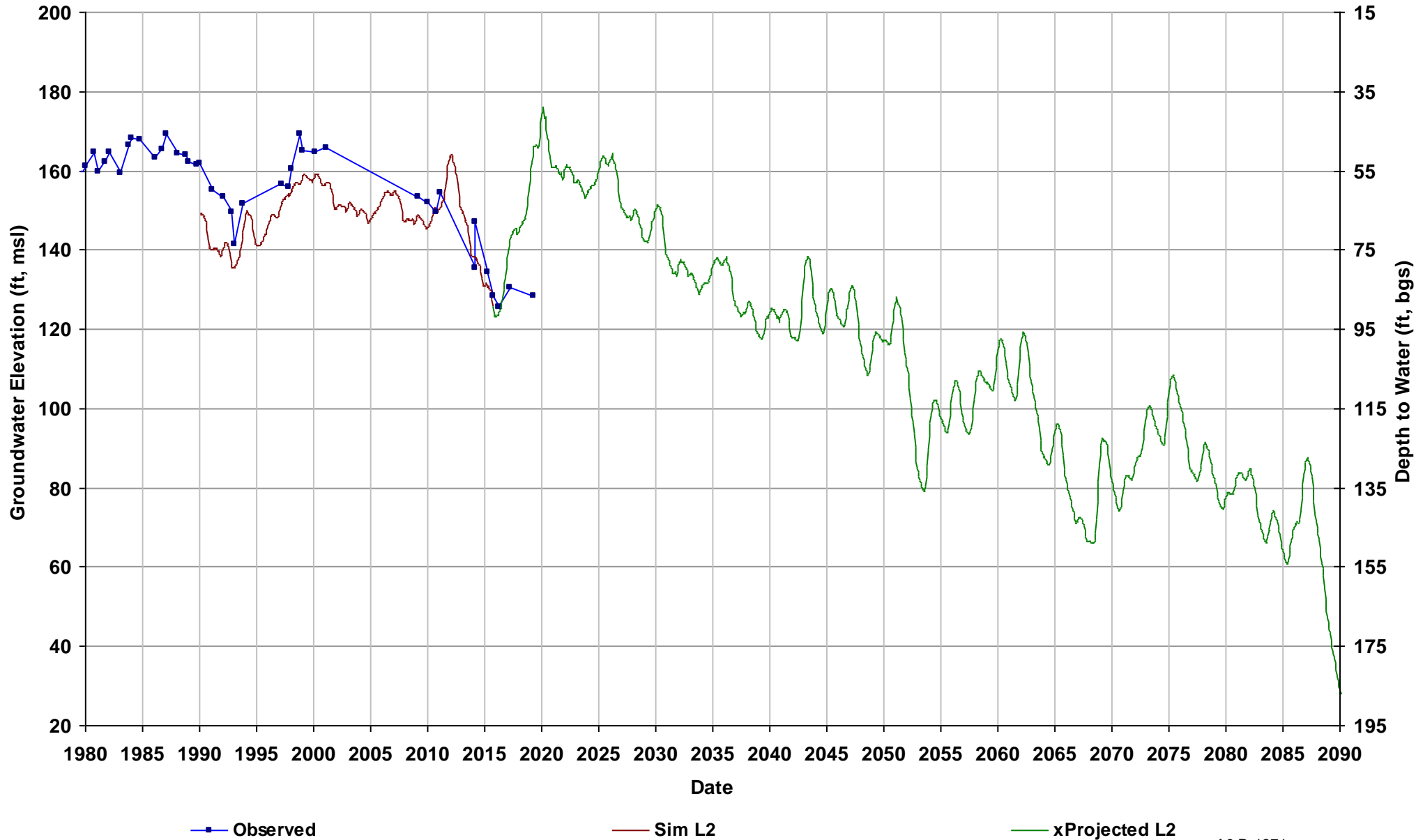
Well Name: 13S17E24A001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 242

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



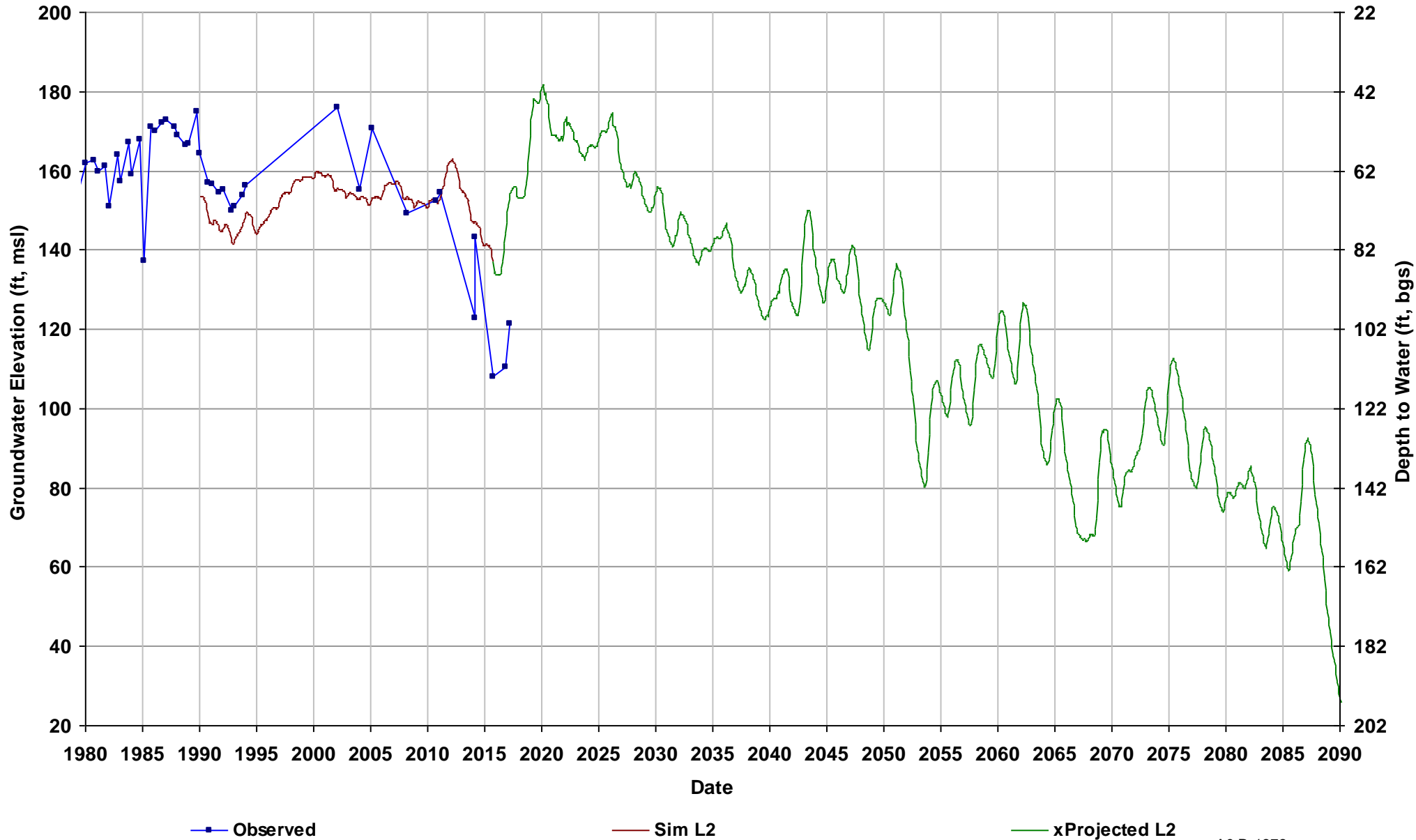
Well Name: 13S17E28H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 215

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



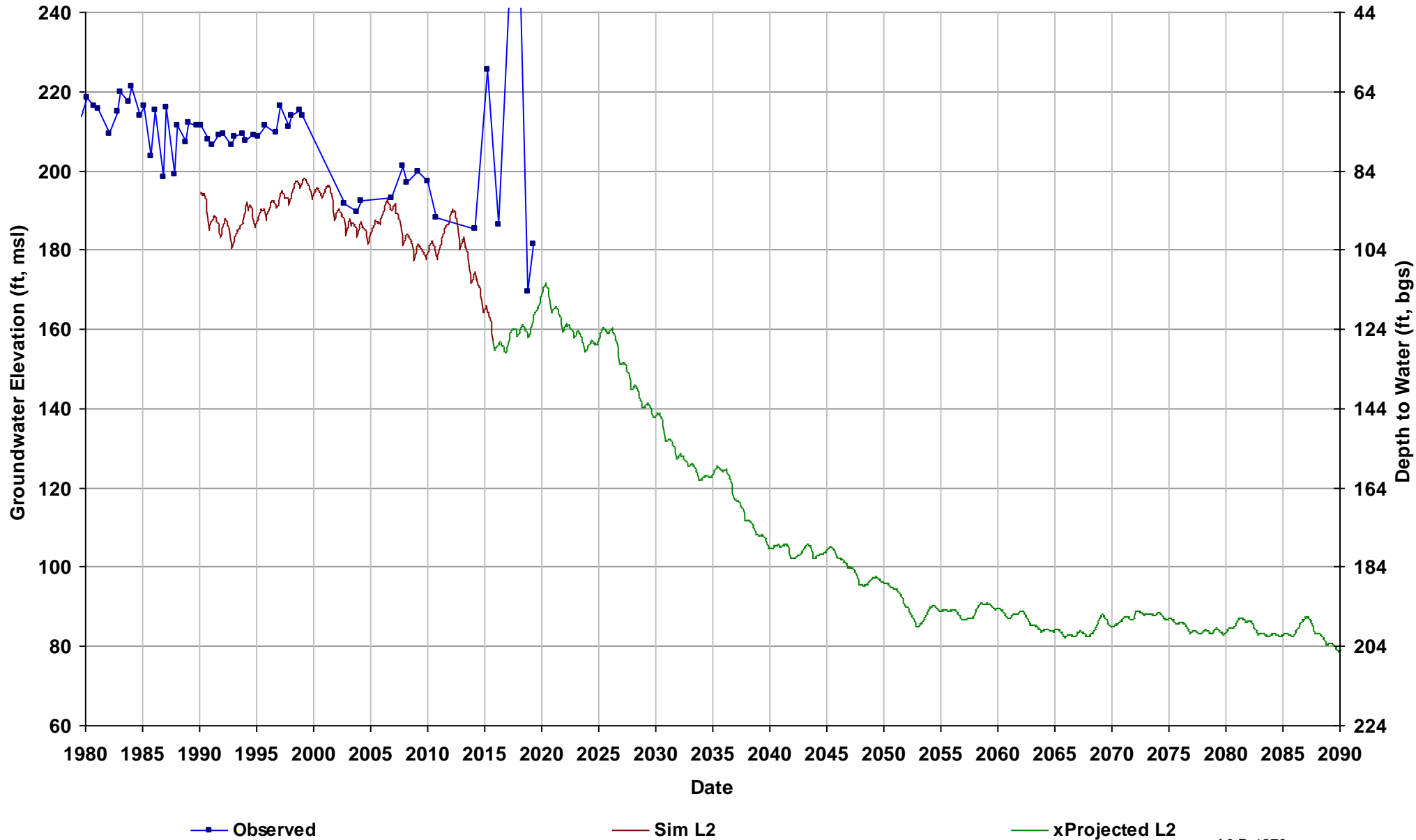
Well Name: 13S17E35L001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 222

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



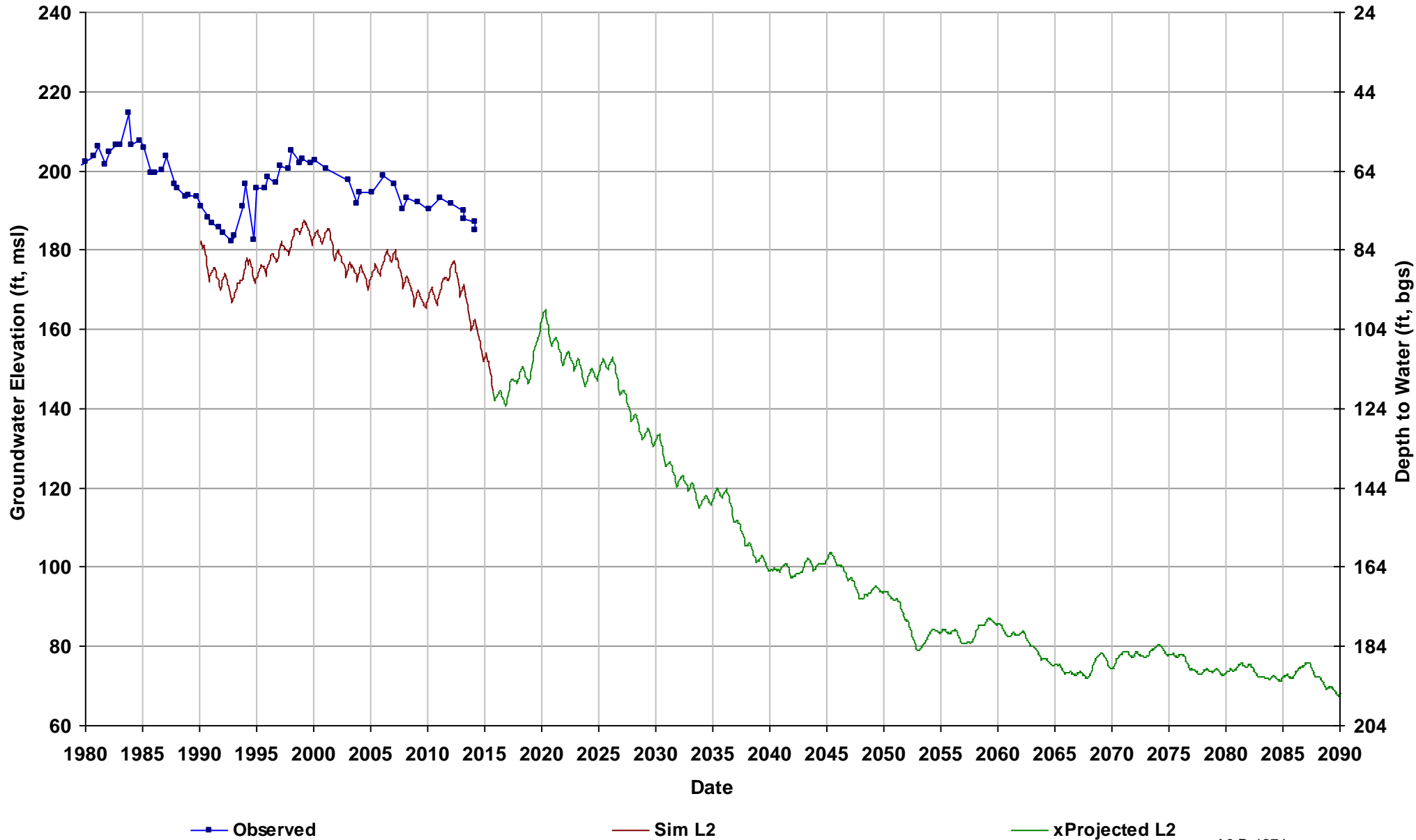
Well Name: 13S18E01H001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 284

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



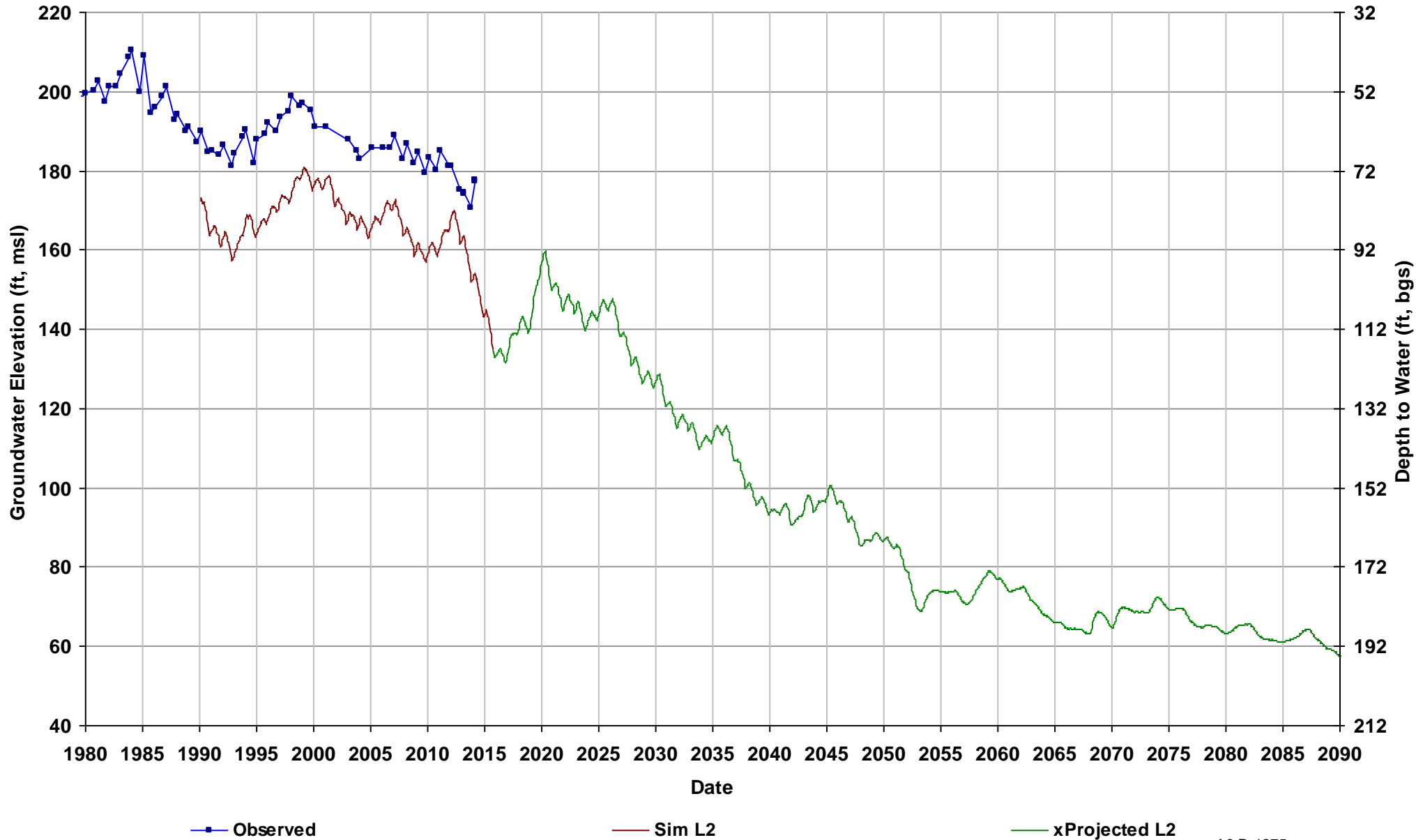
Well Name: 13S18E04B001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 264

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



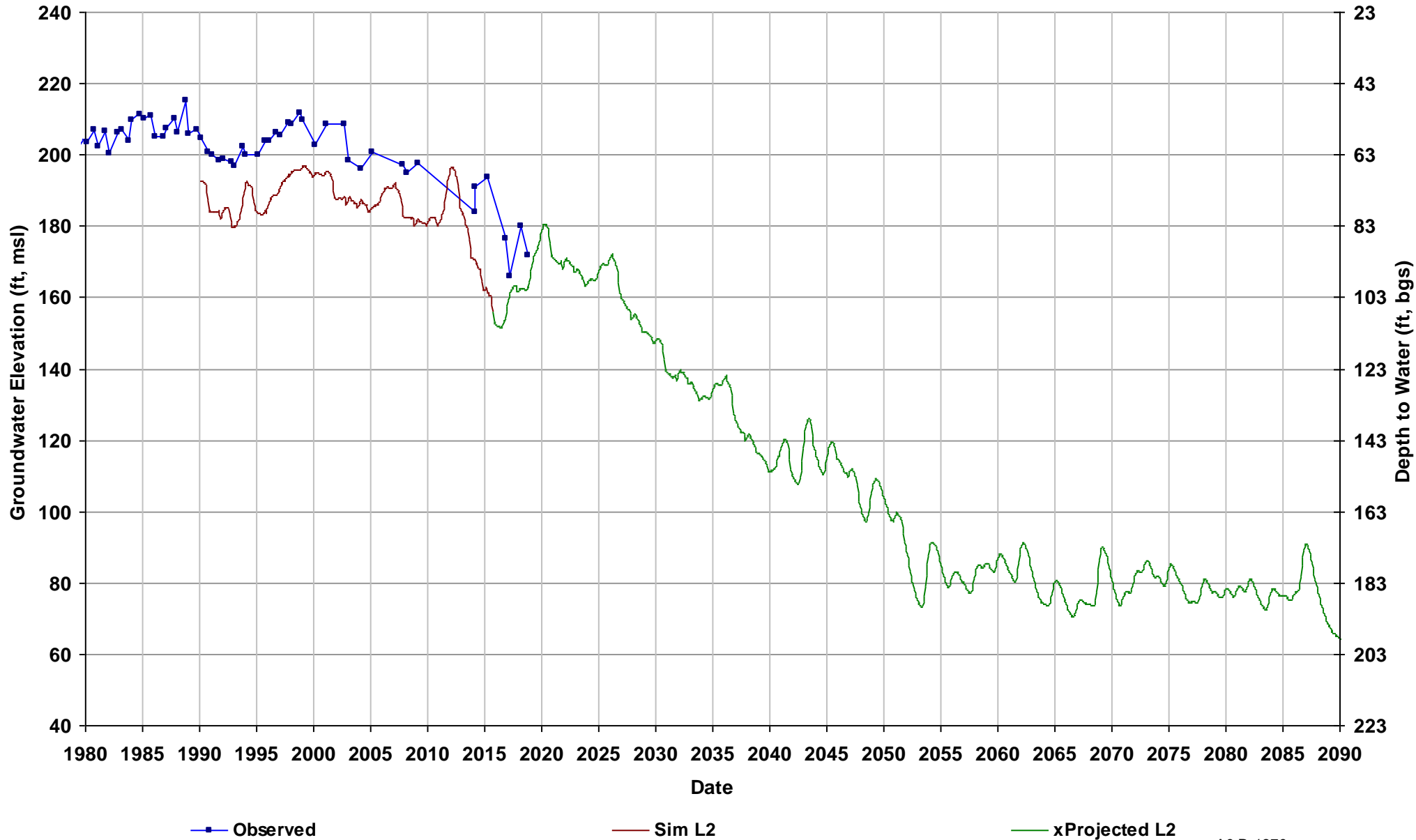
Well Name: 13S18E06K001M
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 252

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



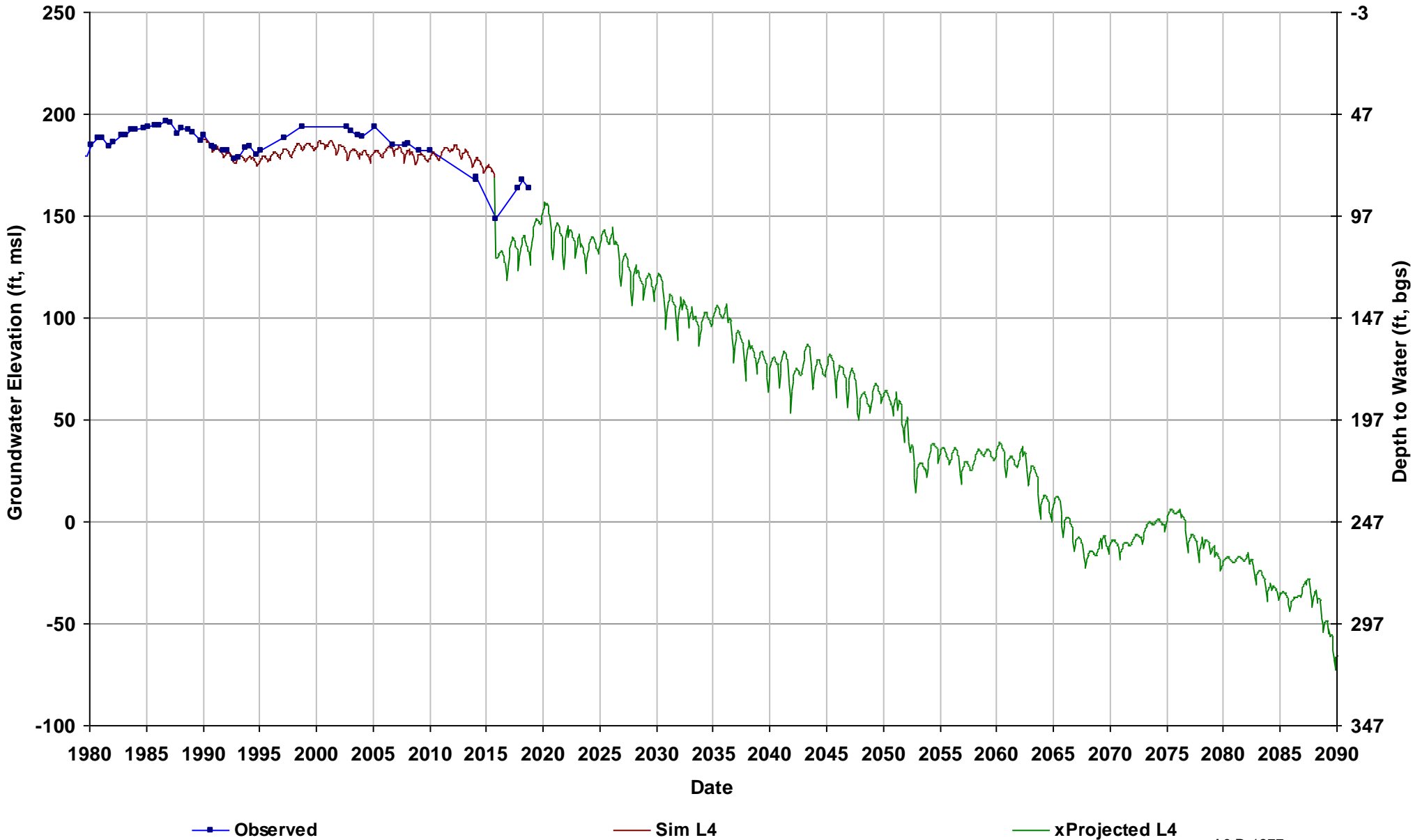
Well Name: 13S18E15J001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 263

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



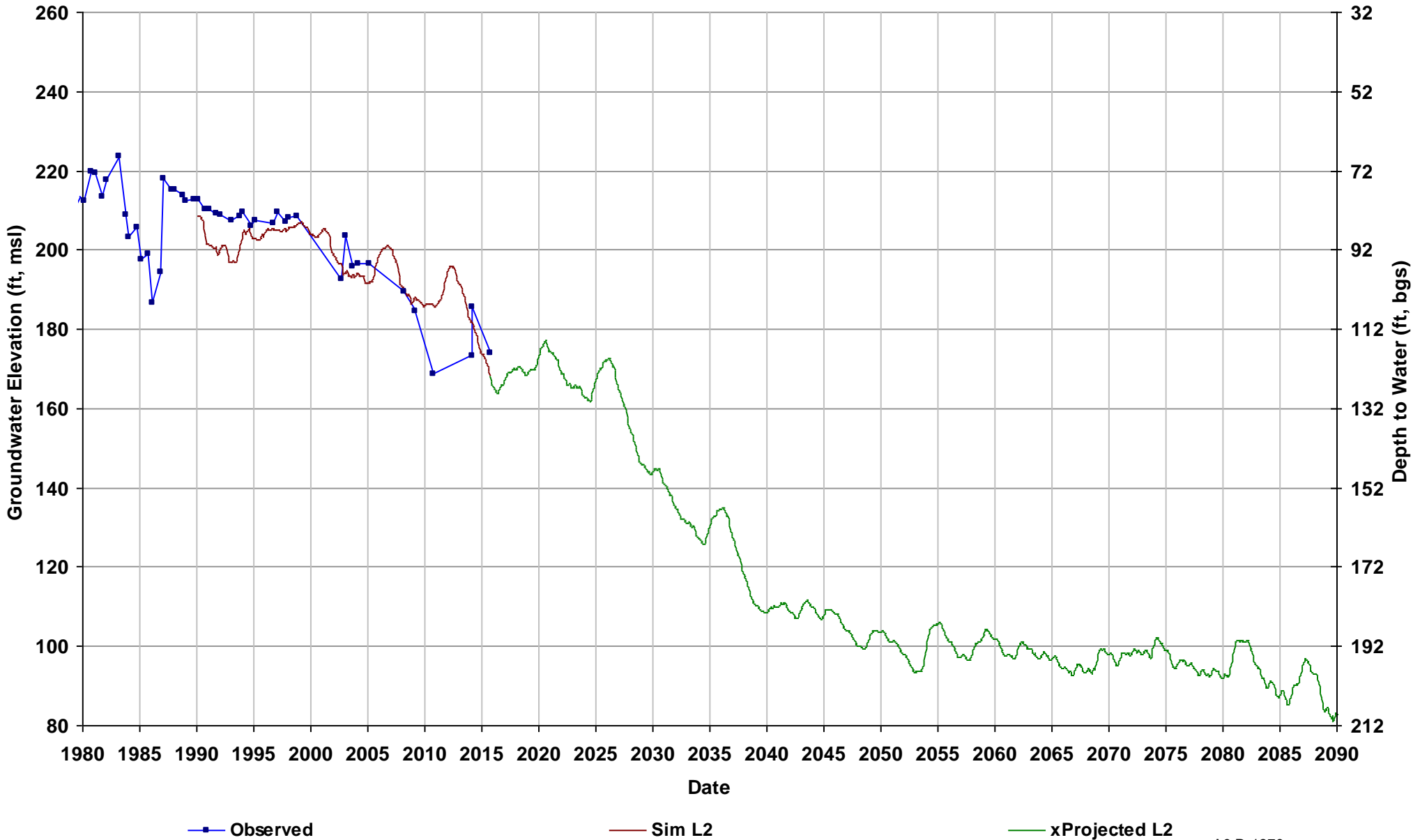
Well Name: 13S18E34D001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 247

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



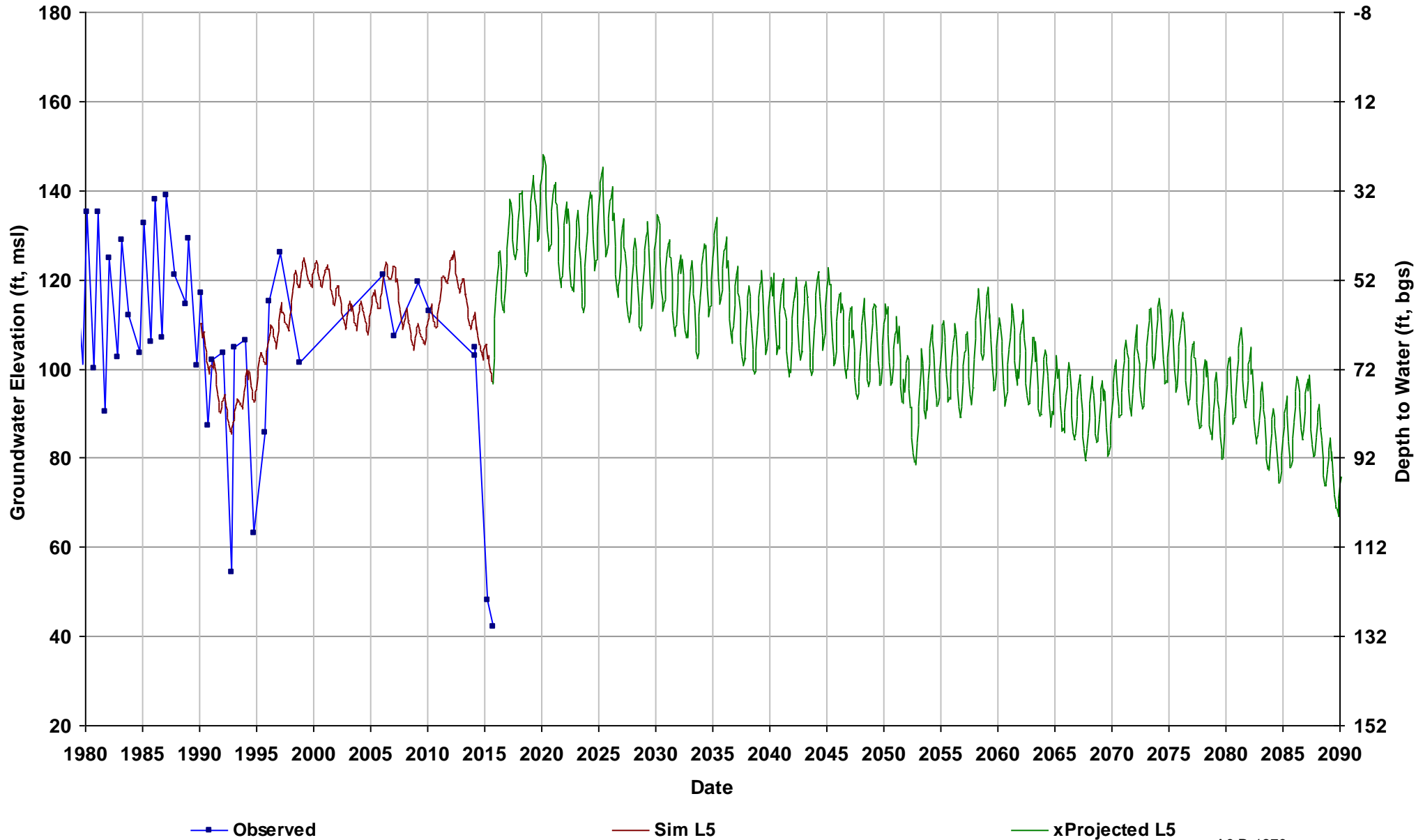
Well Name: 13S19E16K001M
Depth Zone: Unknown; Outside CC
Subbasin: Kings
GSE (ft, msl): 292

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 2
Bottom Model Layer: 2



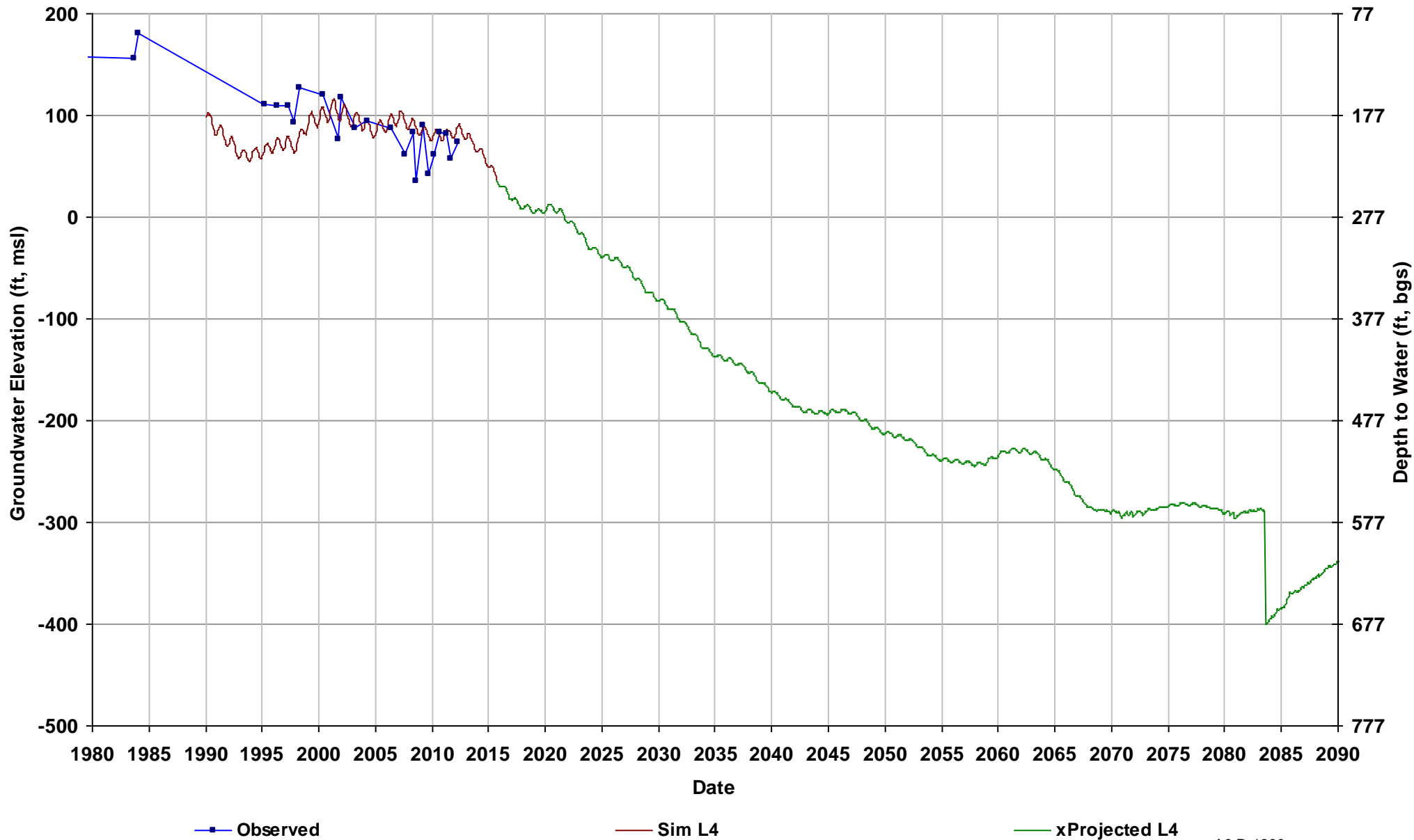
Well Name: 14S16E06A001M
Depth Zone: Unknown; Within CC
Subbasin: Kings
GSE (ft, msl): 172

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



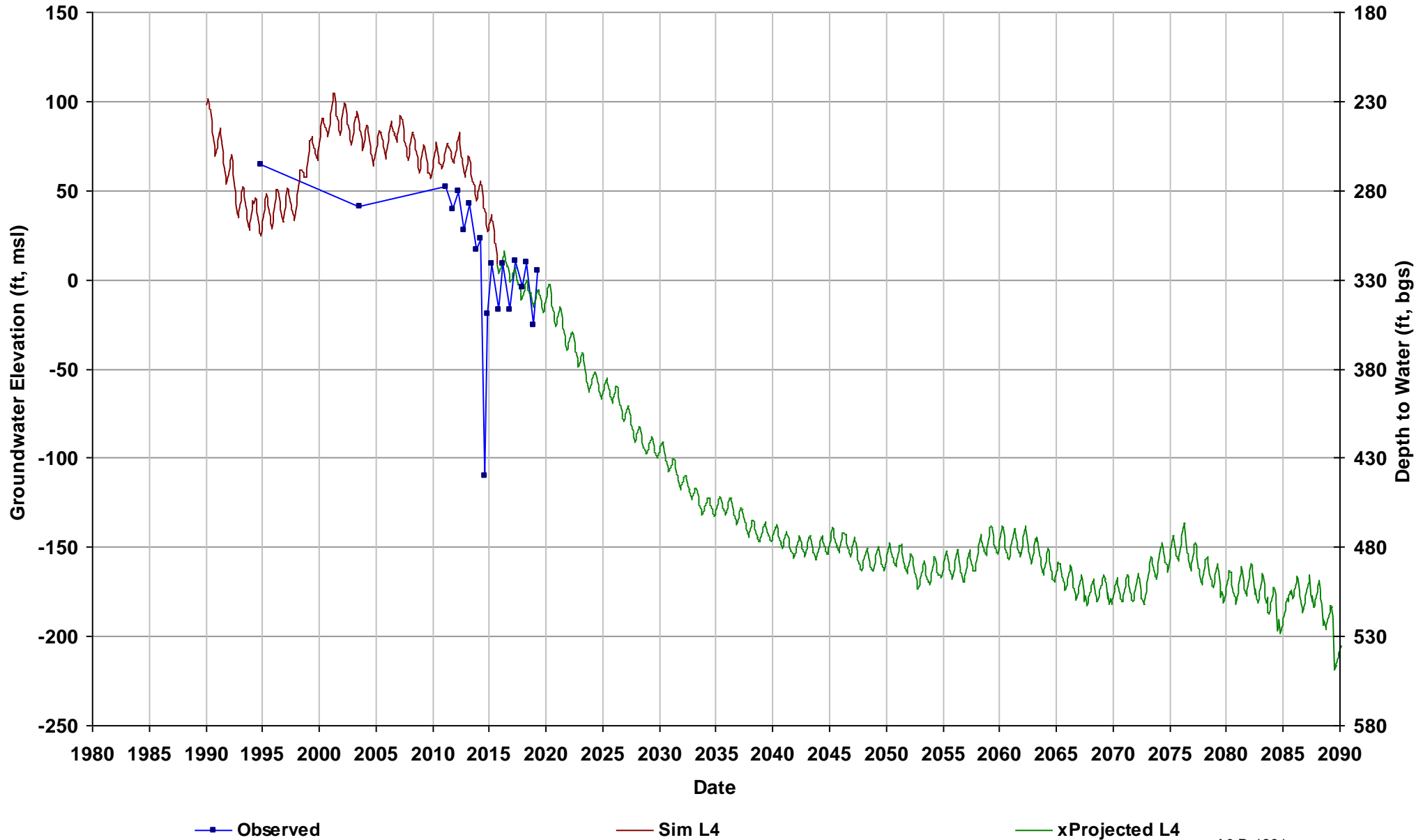
Well Name: City_of_Madera_16
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 276

Total Depth (ft): 520
Perf Top (ft): 190
Perf Bottom (ft): 504
Top Model Layer: 4
Bottom Model Layer: 4



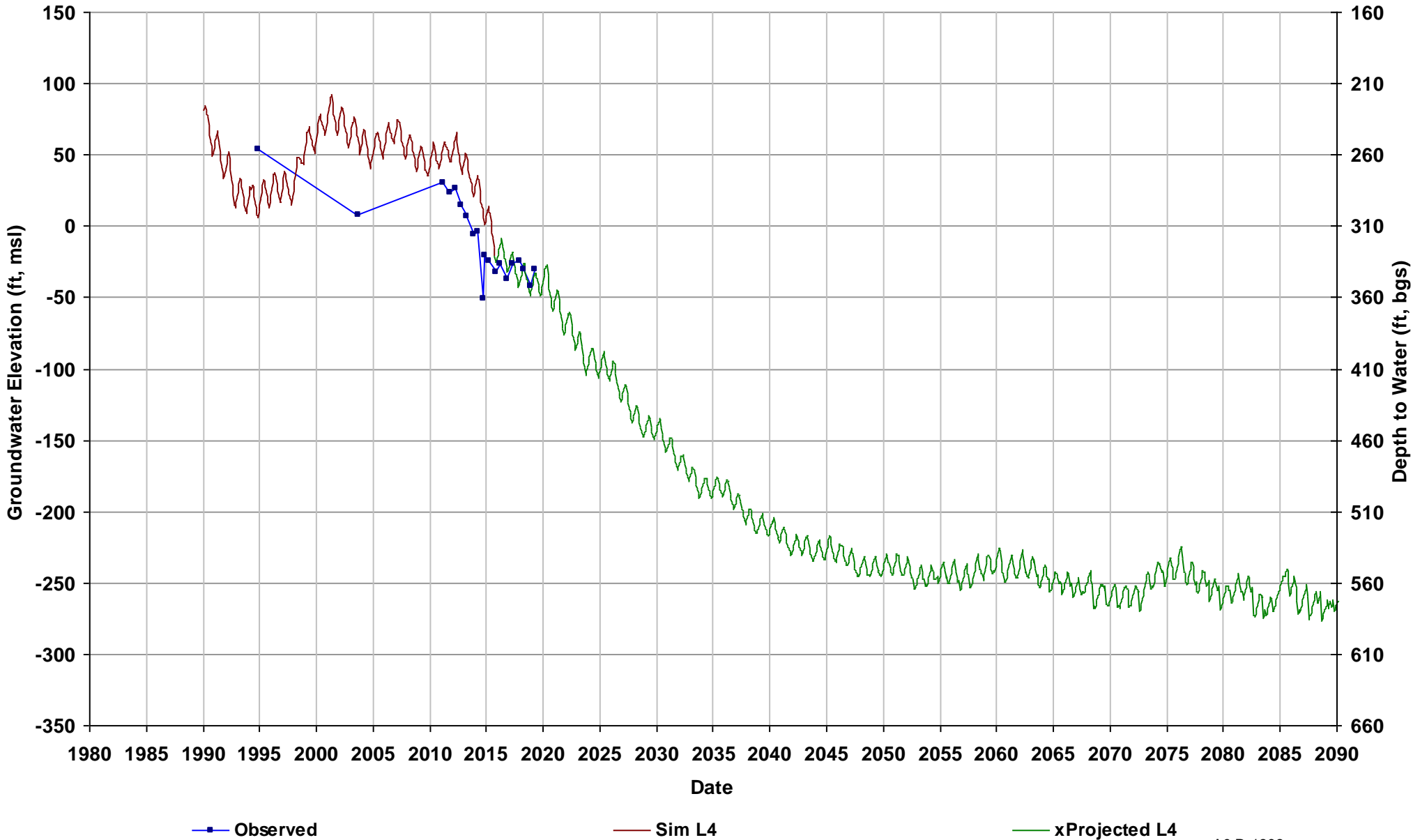
Well Name: MaderaWD-4
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 330

Total Depth (ft): 500
Perf Top (ft): 200
Perf Bottom (ft): 500
Top Model Layer: 4
Bottom Model Layer: 4



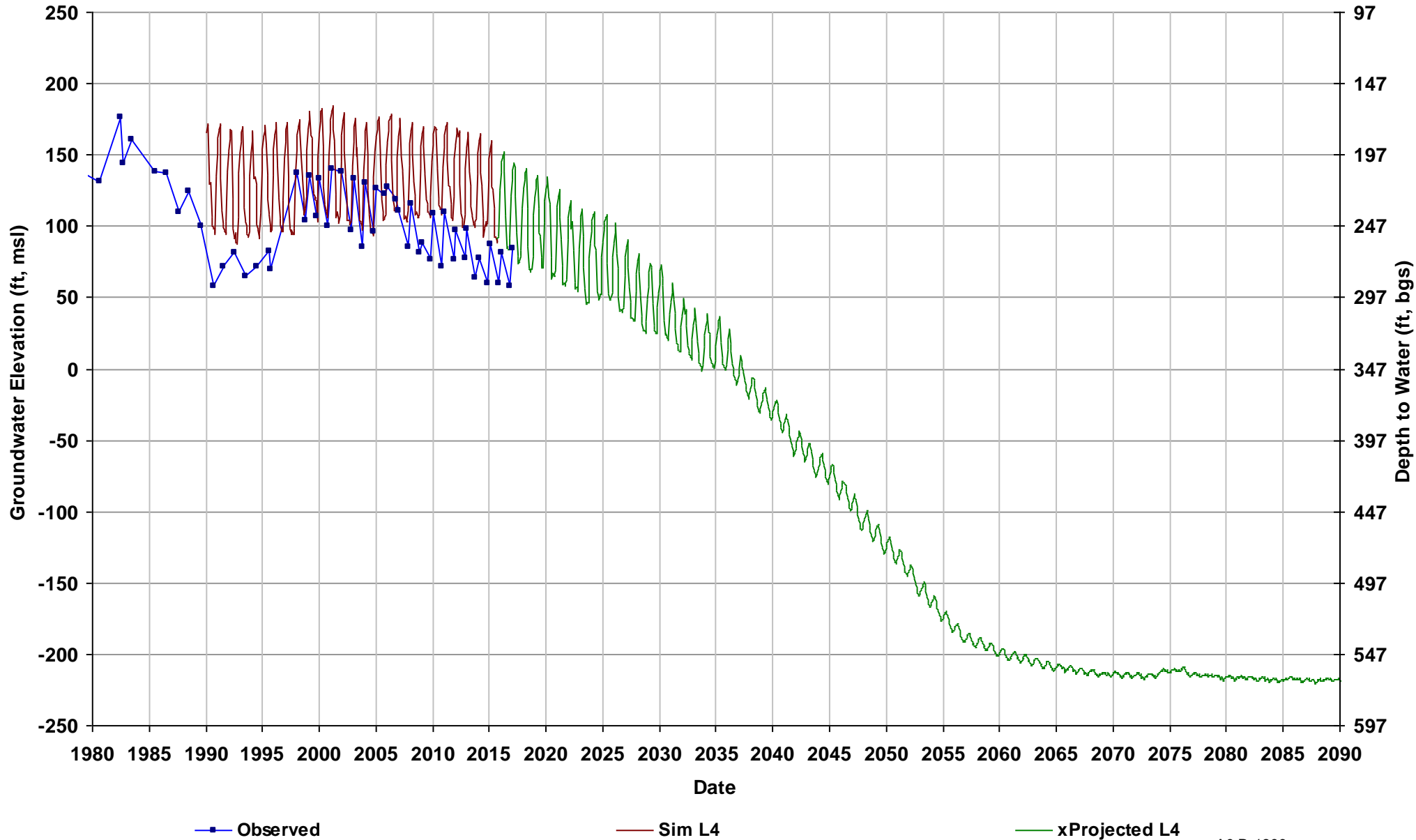
Well Name: MaderaWD-9
Depth Zone: Lower; Outside CC
Subbasin: Madera
GSE (ft, msl): 310

Total Depth (ft): 536
Perf Top (ft): 200
Perf Bottom (ft): 536
Top Model Layer: 4
Bottom Model Layer: 4



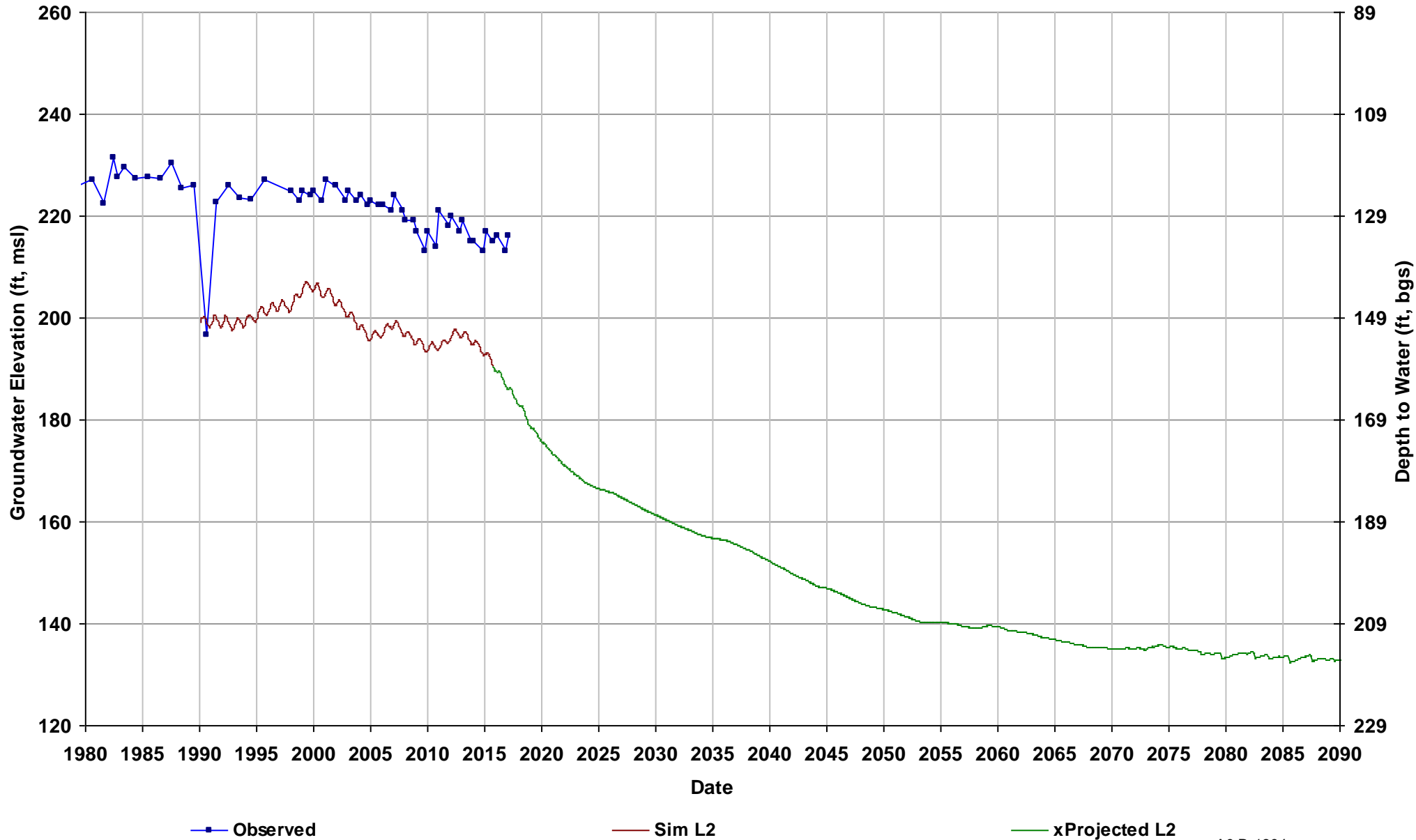
Well Name: RootCreekWD-113
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 346

Total Depth (ft): 495
Perf Top (ft): 240
Perf Bottom (ft): 492
Top Model Layer: 4
Bottom Model Layer: 4



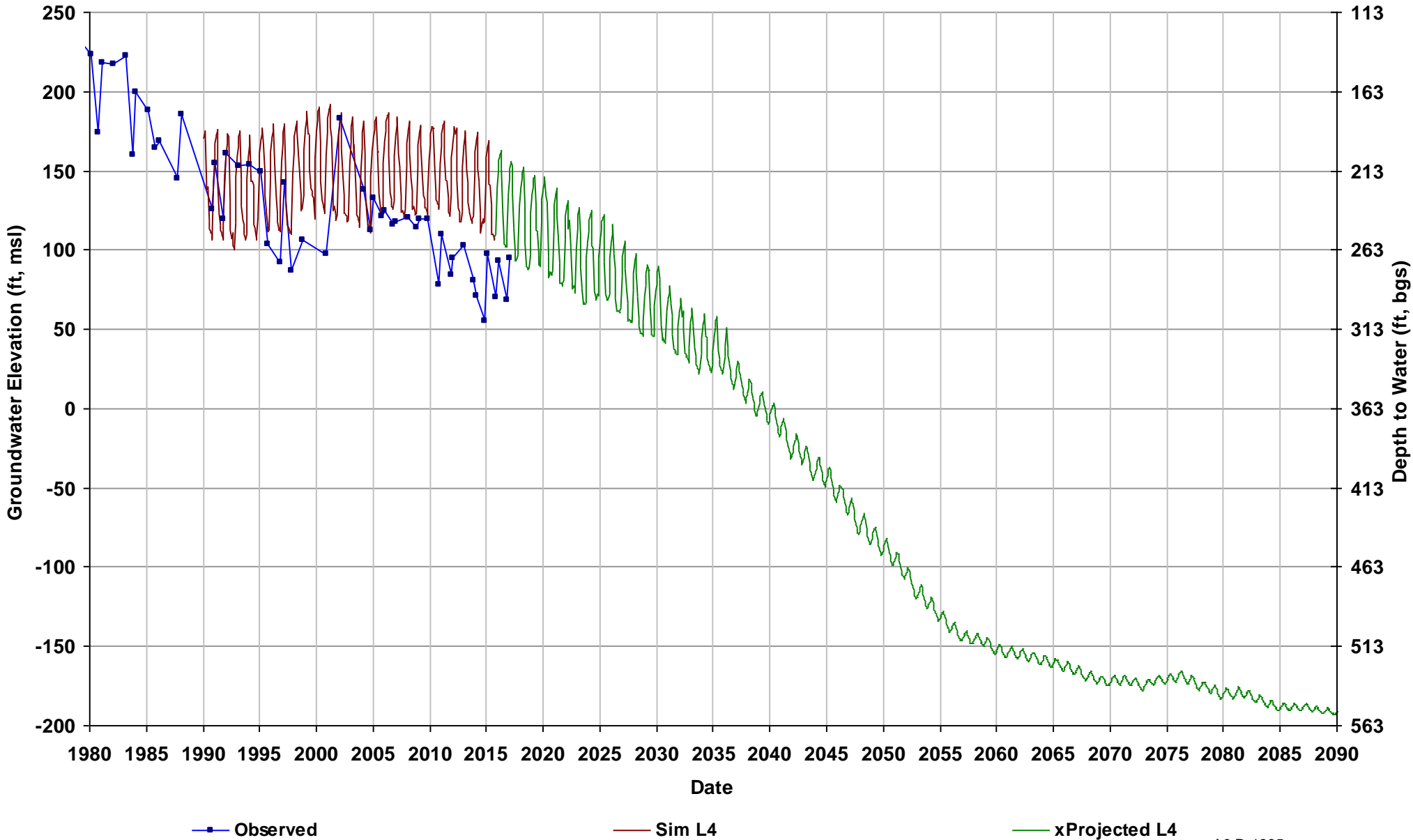
Well Name: RootCreekWD-22
Depth Zone: Upper; Outside CC
Subbasin: Madera
GSE (ft, msl): 348

Total Depth (ft): 236
Perf Top (ft): 160
Perf Bottom (ft): 228
Top Model Layer: 2
Bottom Model Layer: 2



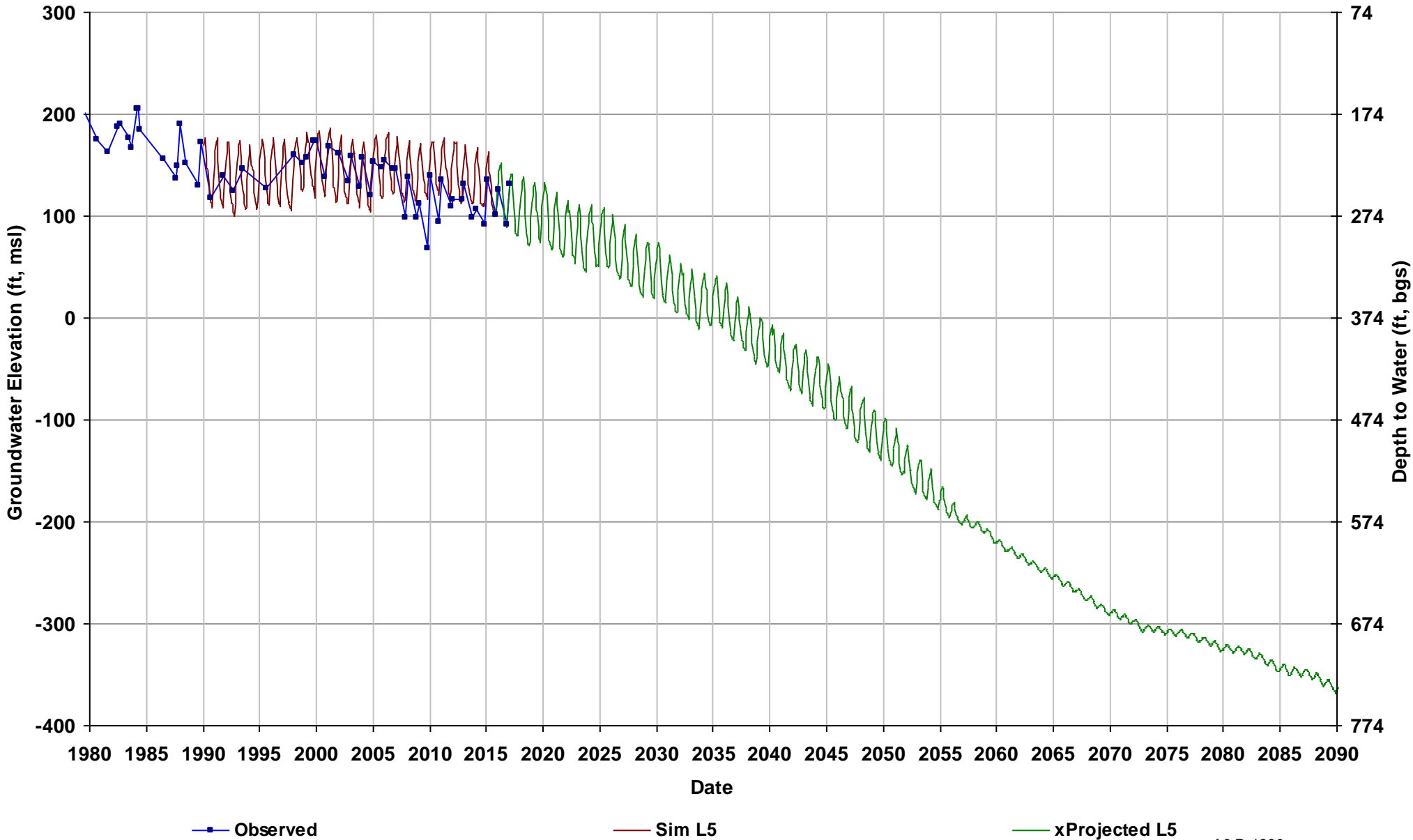
Well Name: RootCreekWD-65
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 363

Total Depth (ft): 407
Perf Top (ft): 290
Perf Bottom (ft): 400
Top Model Layer: 4
Bottom Model Layer: 4



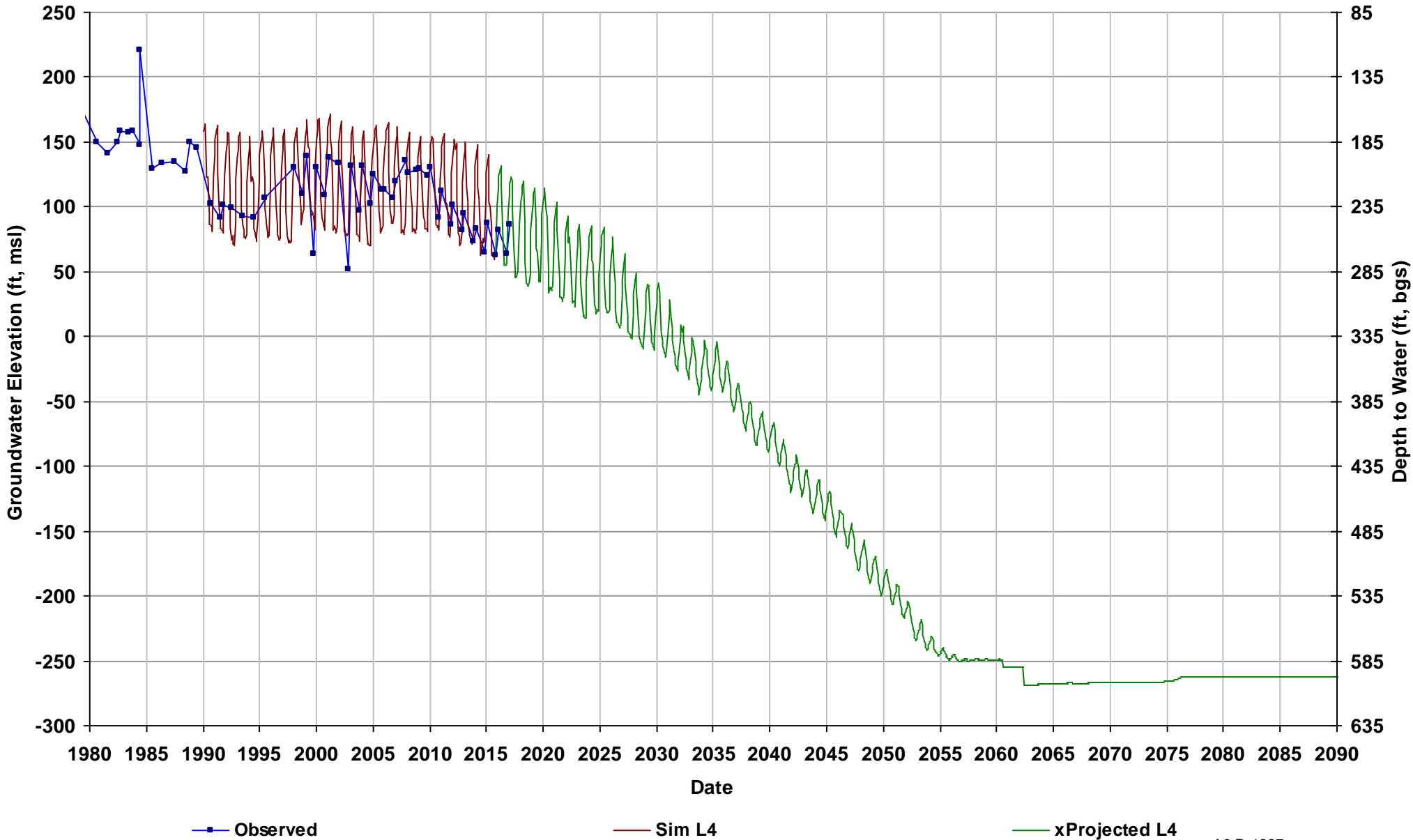
Well Name: RootCreekWD-66
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 373

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 5
Bottom Model Layer: 5



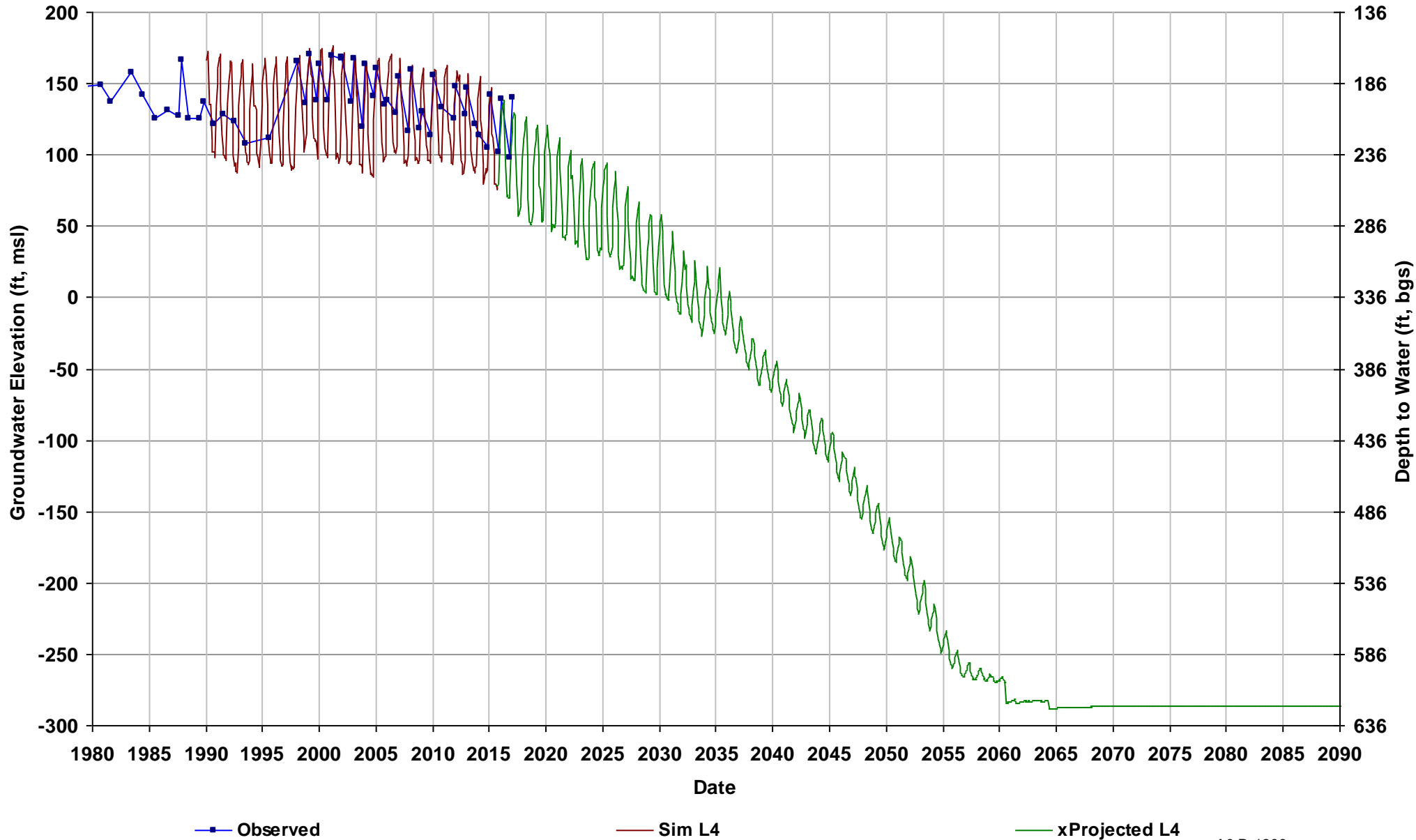
Well Name: RootCreekWD-85
Depth Zone: Composite or Lower; O
Subbasin: Madera
GSE (ft, msl): 335

Total Depth (ft): 412
Perf Top (ft): 250
Perf Bottom (ft): 408
Top Model Layer: 4
Bottom Model Layer: 4



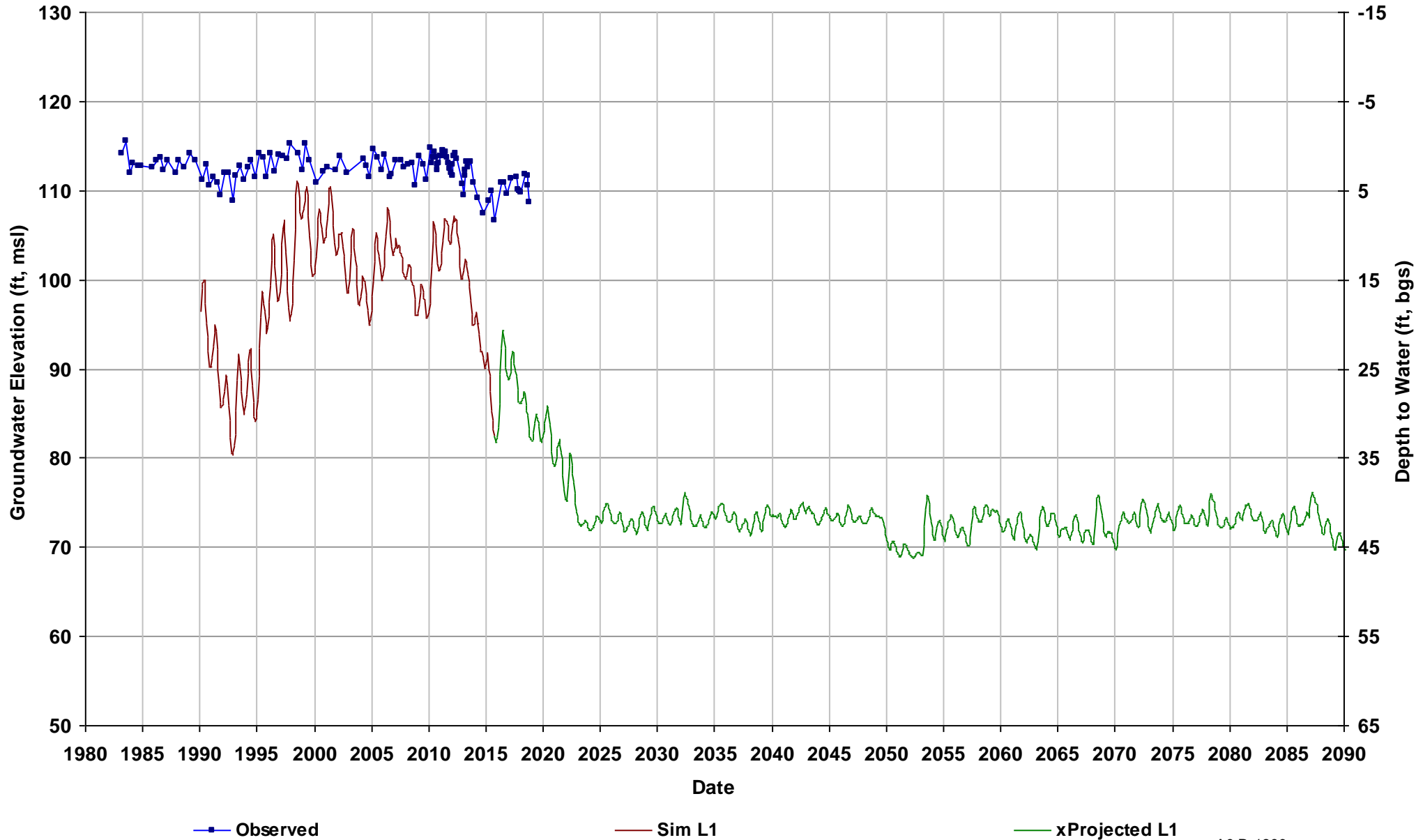
Well Name: RootCreekWD-88
Depth Zone: Unknown; Outside CC
Subbasin: Madera
GSE (ft, msl): 336

Total Depth (ft):
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 4
Bottom Model Layer: 4



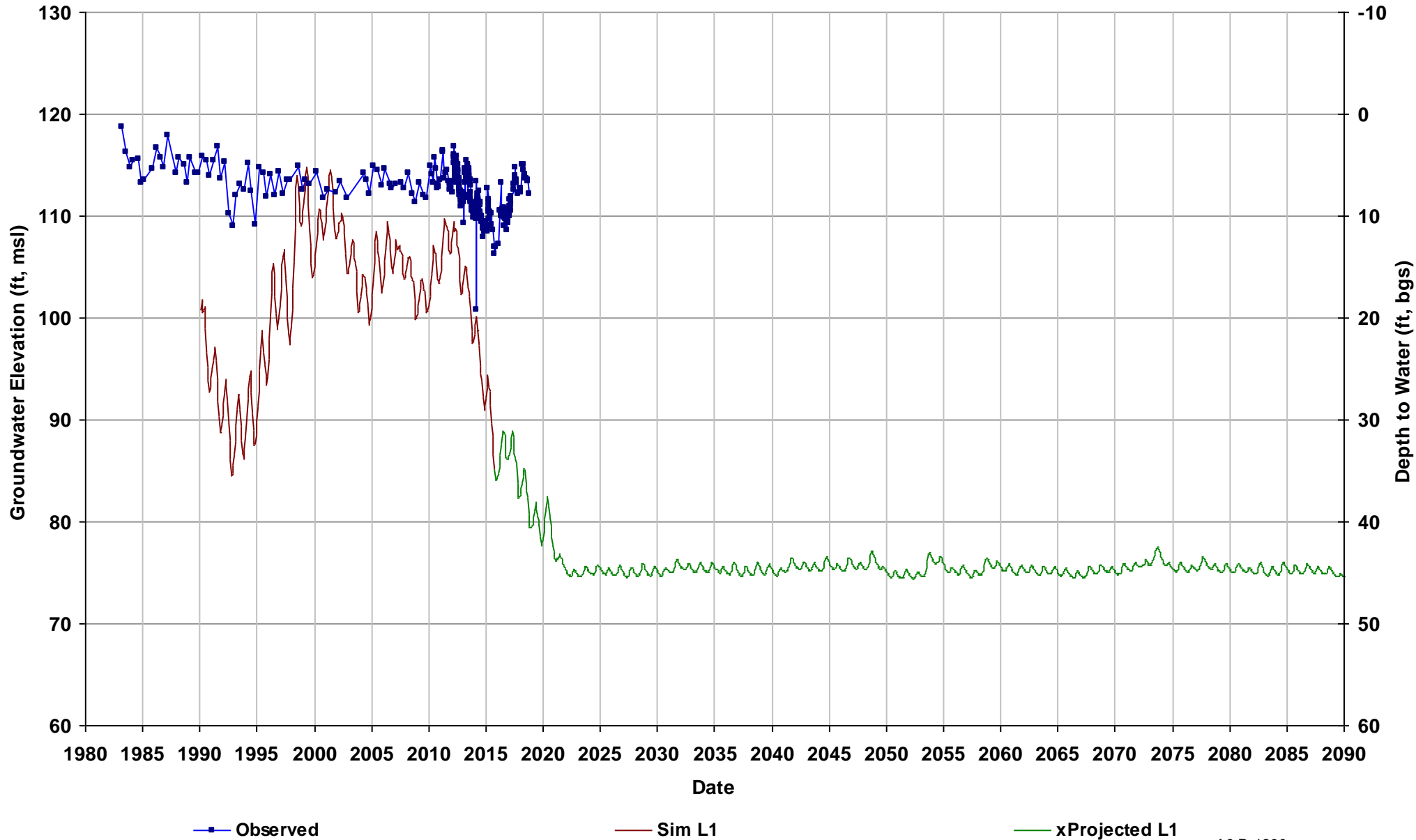
Well Name: SJRRP_129
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 114

Total Depth (ft):
Perf Top (ft): 8.2
Perf Bottom (ft): 17.2
Top Model Layer: 1
Bottom Model Layer: 1



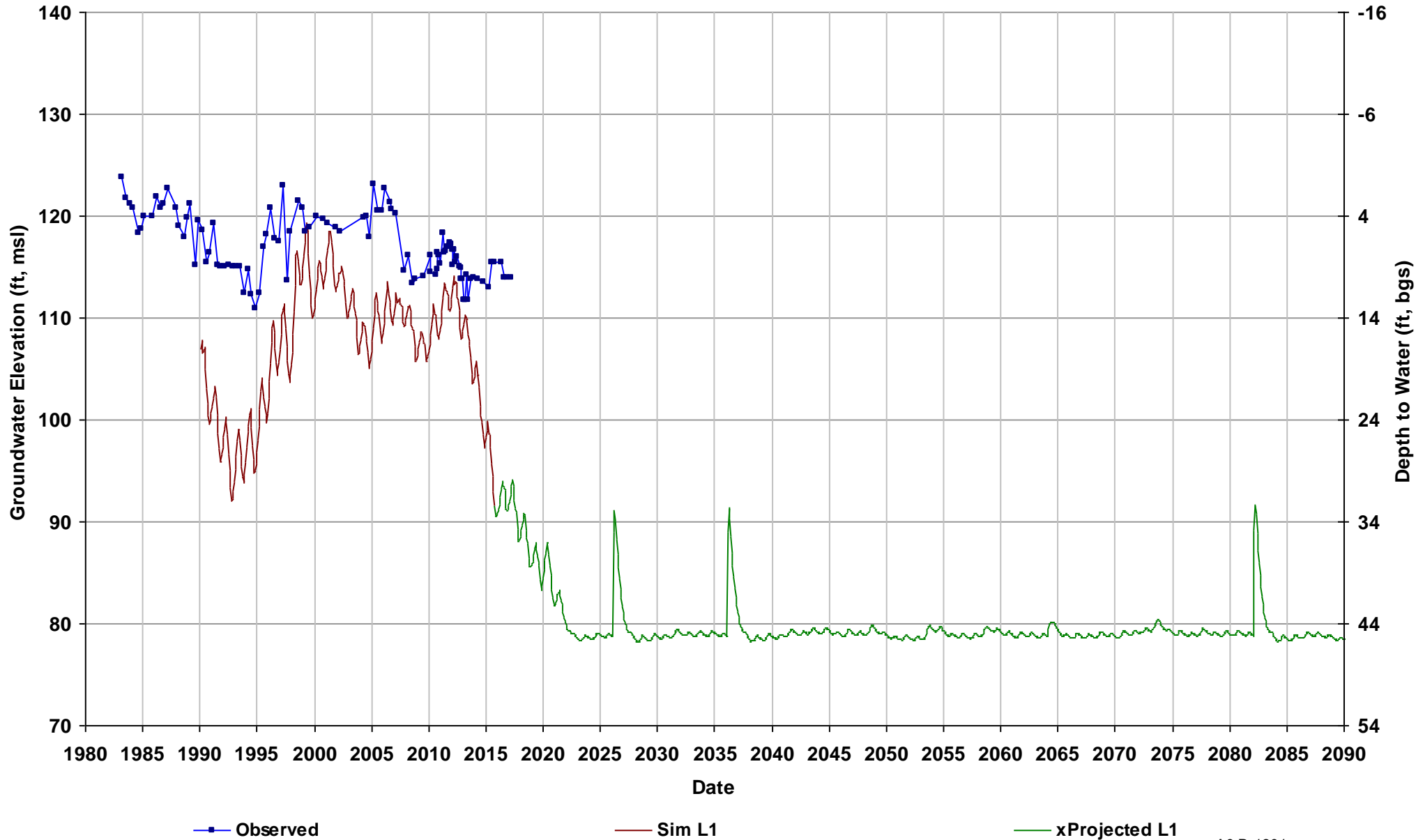
Well Name: SJRRP_135
Depth Zone: Unknown; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 120

Total Depth (ft):
Perf Top (ft): 8.4
Perf Bottom (ft): 17.4
Top Model Layer: 1
Bottom Model Layer: 1



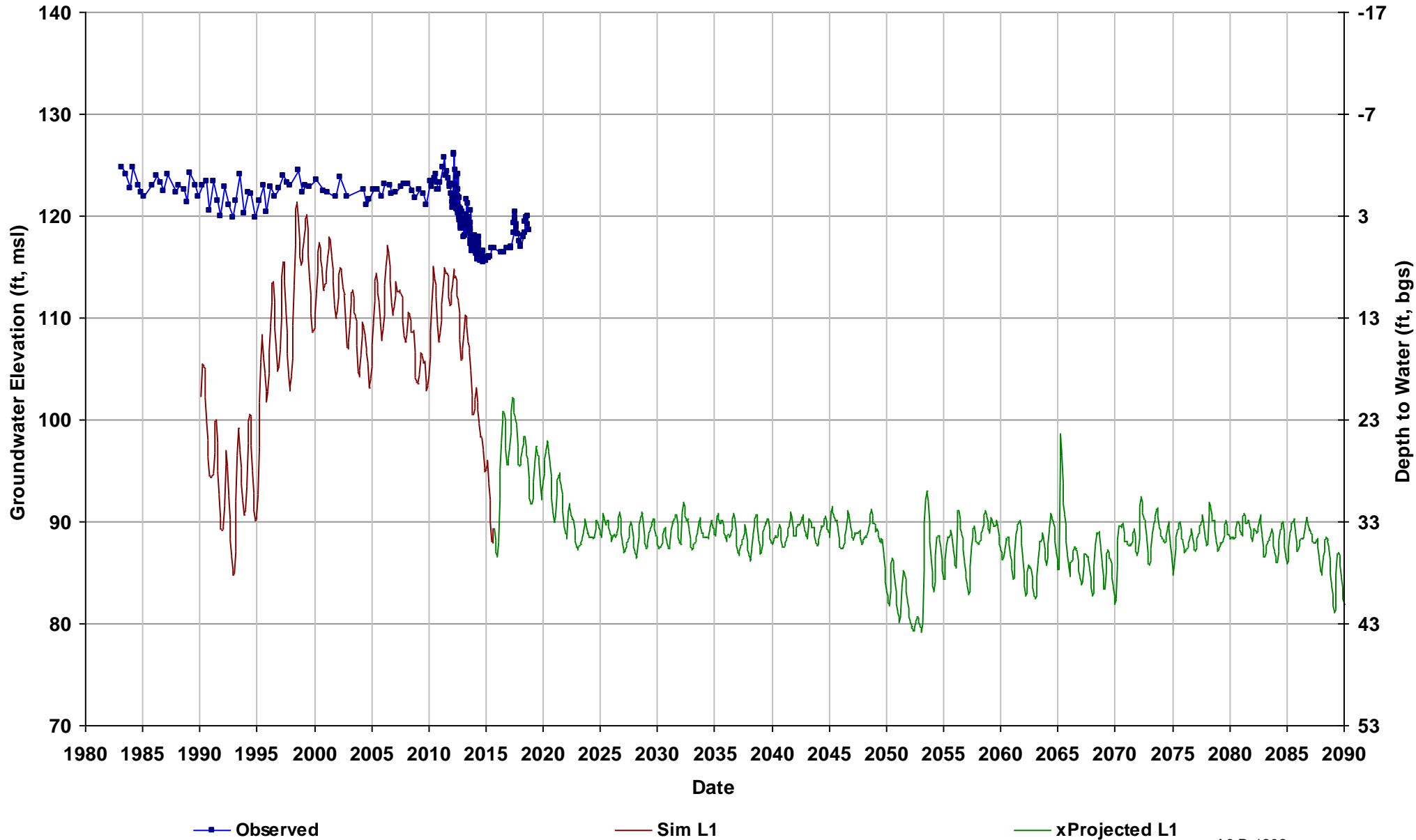
Well Name: SJRRP_140
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 124

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



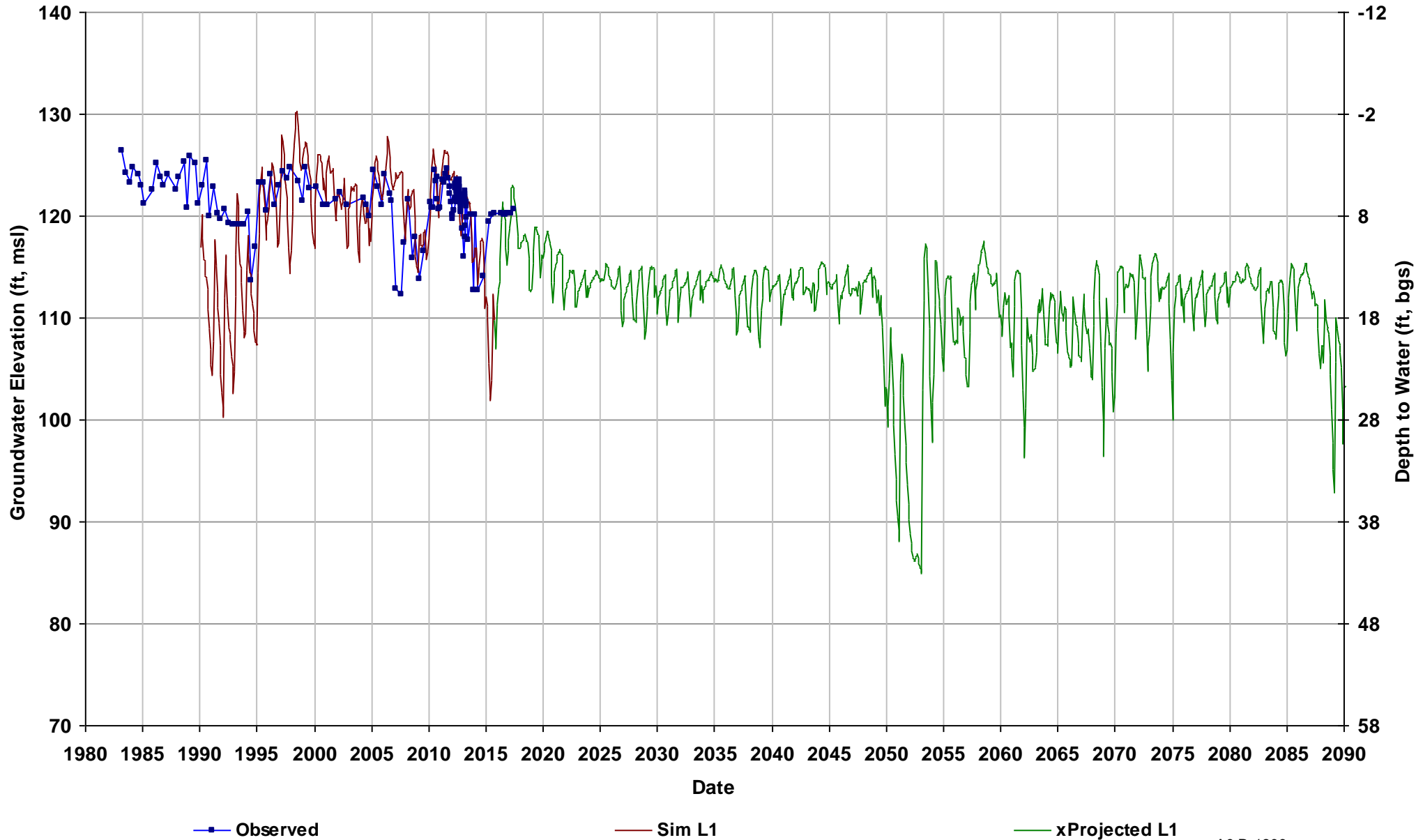
Well Name: SJRRP_145
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 123

Total Depth (ft):
Perf Top (ft): 7.3
Perf Bottom (ft): 16.3
Top Model Layer: 1
Bottom Model Layer: 1



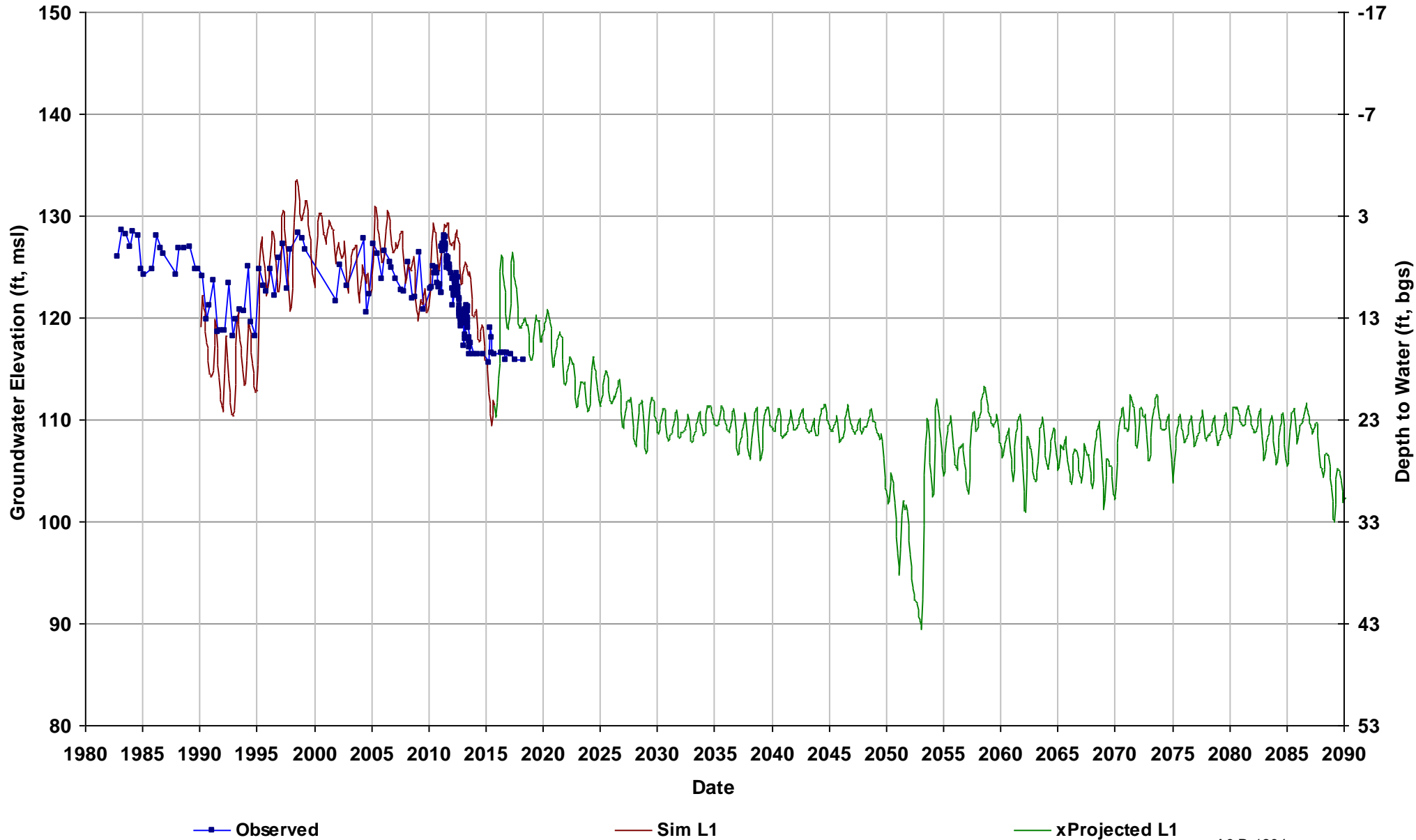
Well Name: SJRRP_151
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 127

Total Depth (ft):
Perf Top (ft): 7.5
Perf Bottom (ft): 16.5
Top Model Layer: 1
Bottom Model Layer: 1



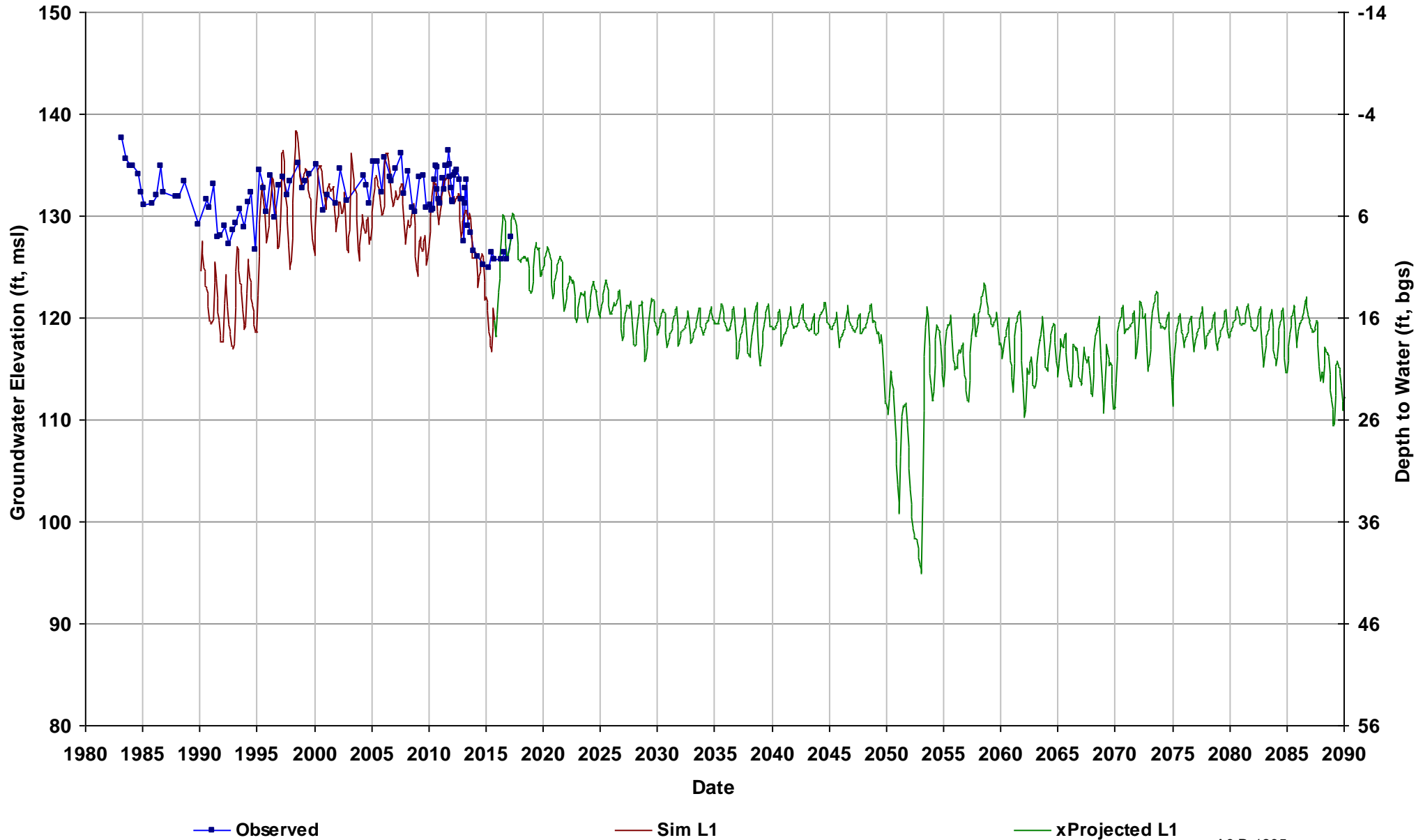
Well Name: SJRRP_155
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 7.1
Perf Bottom (ft): 16.1
Top Model Layer: 1
Bottom Model Layer: 1



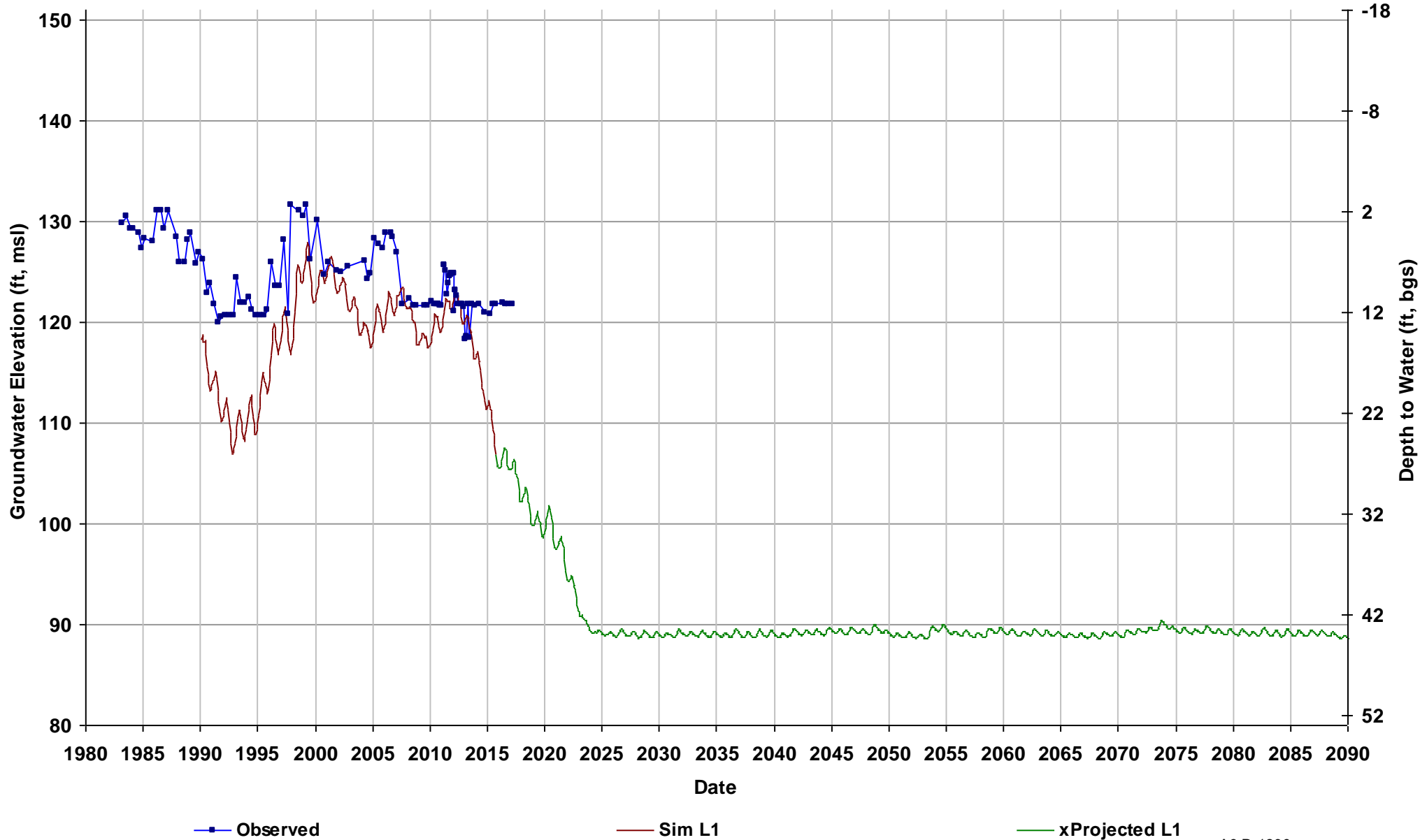
Well Name: SJRRP_156
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 135

Total Depth (ft):
Perf Top (ft): 7
Perf Bottom (ft): 16
Top Model Layer: 1
Bottom Model Layer: 1



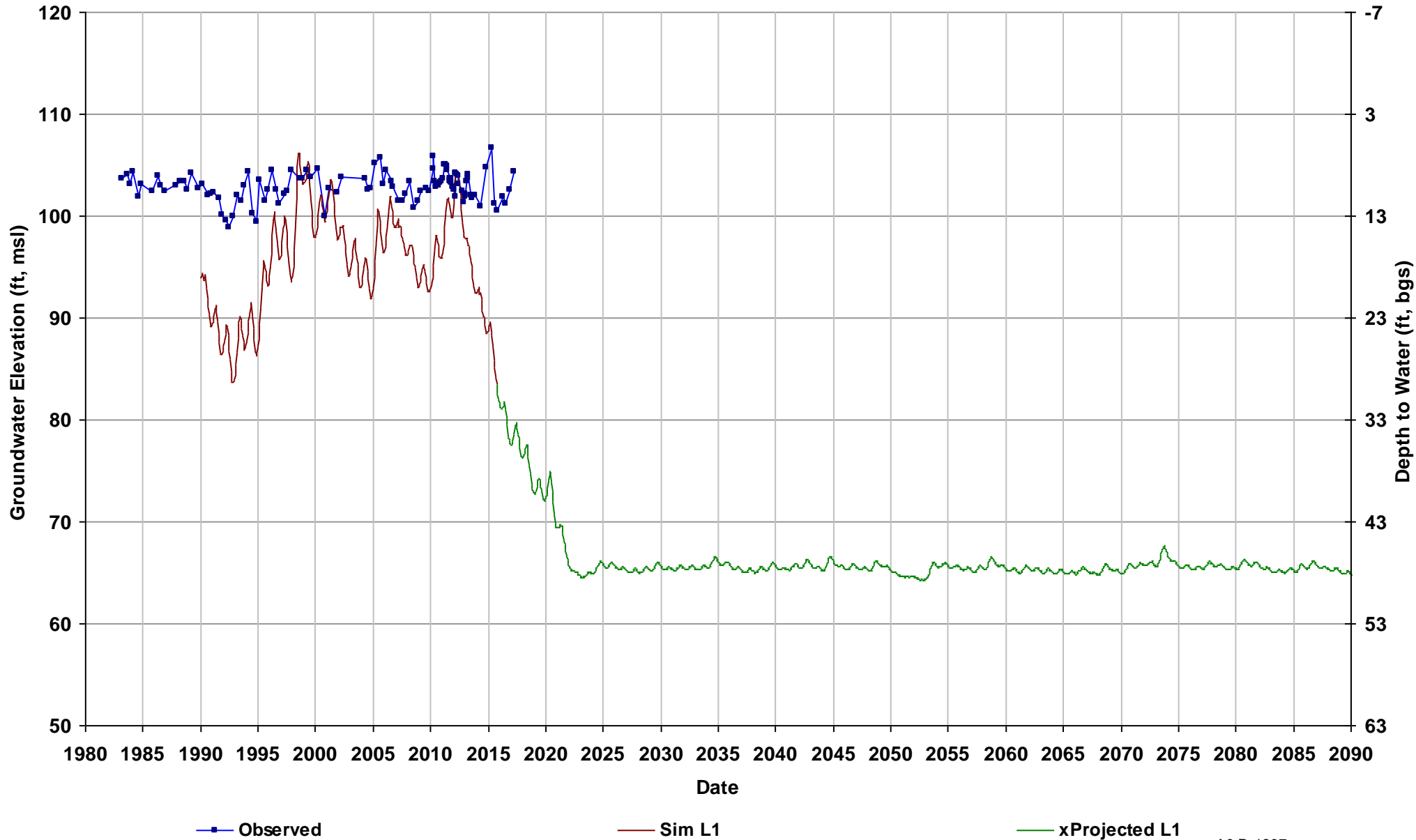
Well Name: SJRRP_166A
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 132

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



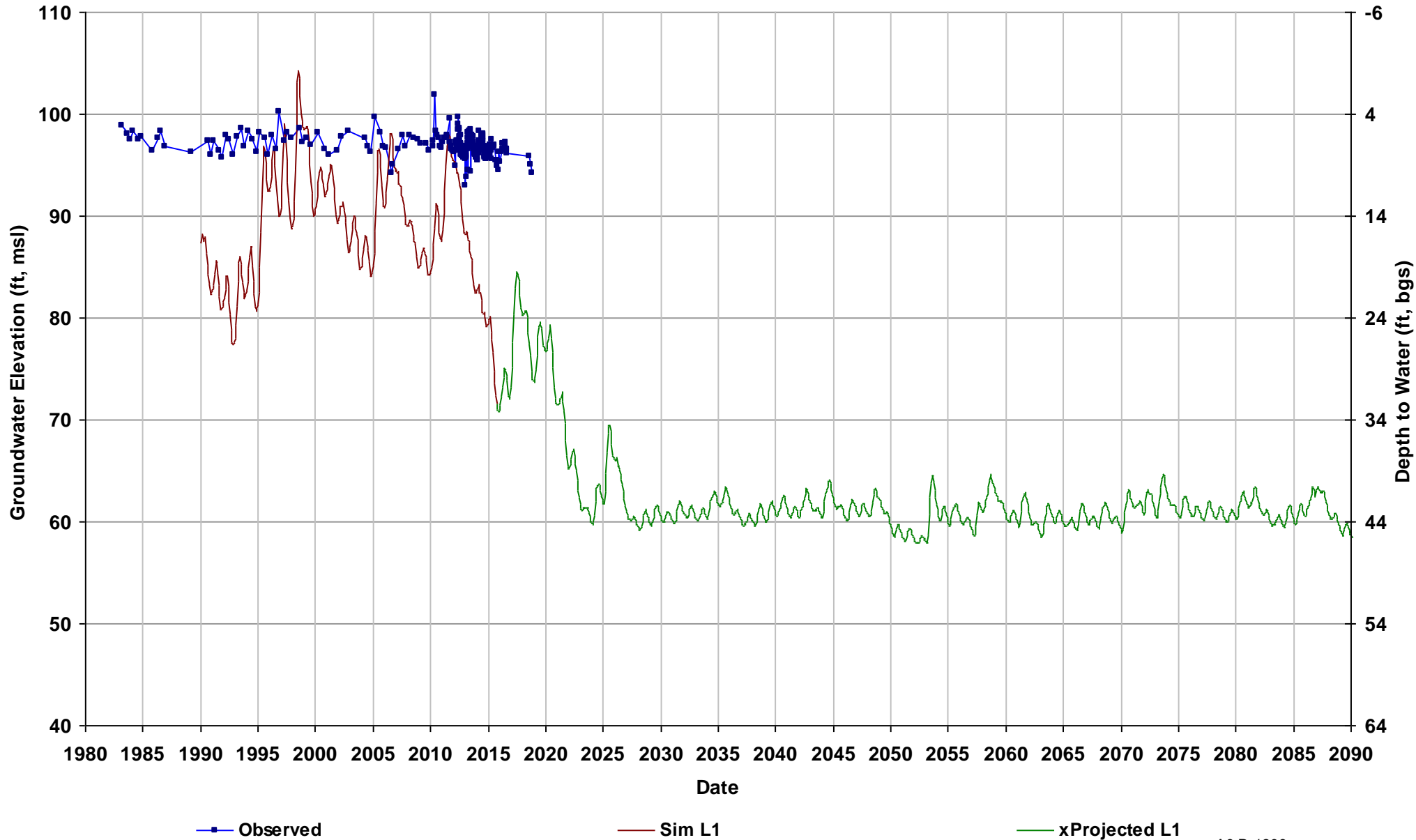
Well Name: SJRRP_181
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft):
Perf Top (ft): 9.2
Perf Bottom (ft): 18.2
Top Model Layer: 1
Bottom Model Layer: 1



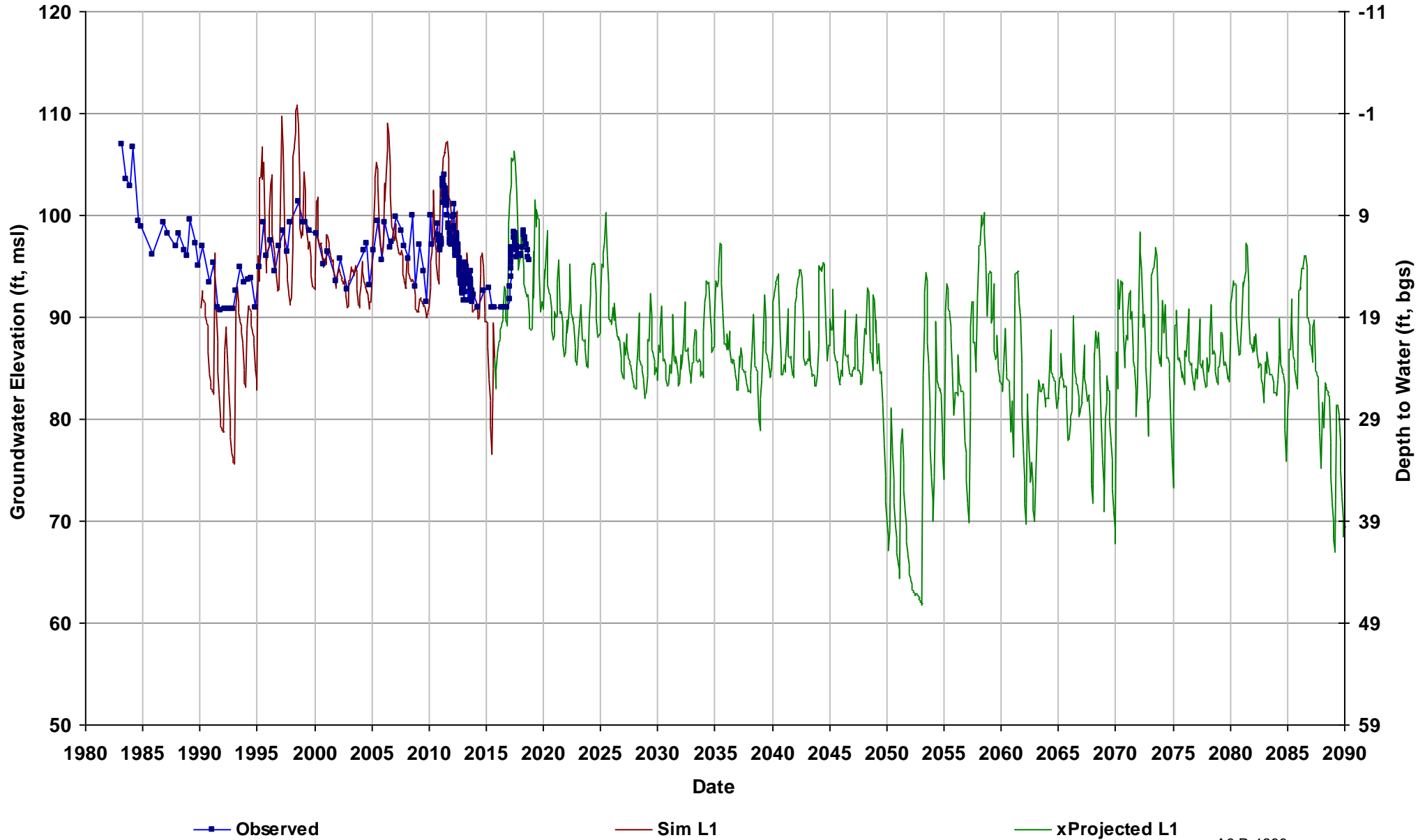
Well Name: SJRRP_184
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 104

Total Depth (ft):
Perf Top (ft): 6.7
Perf Bottom (ft): 15.7
Top Model Layer: 1
Bottom Model Layer: 1



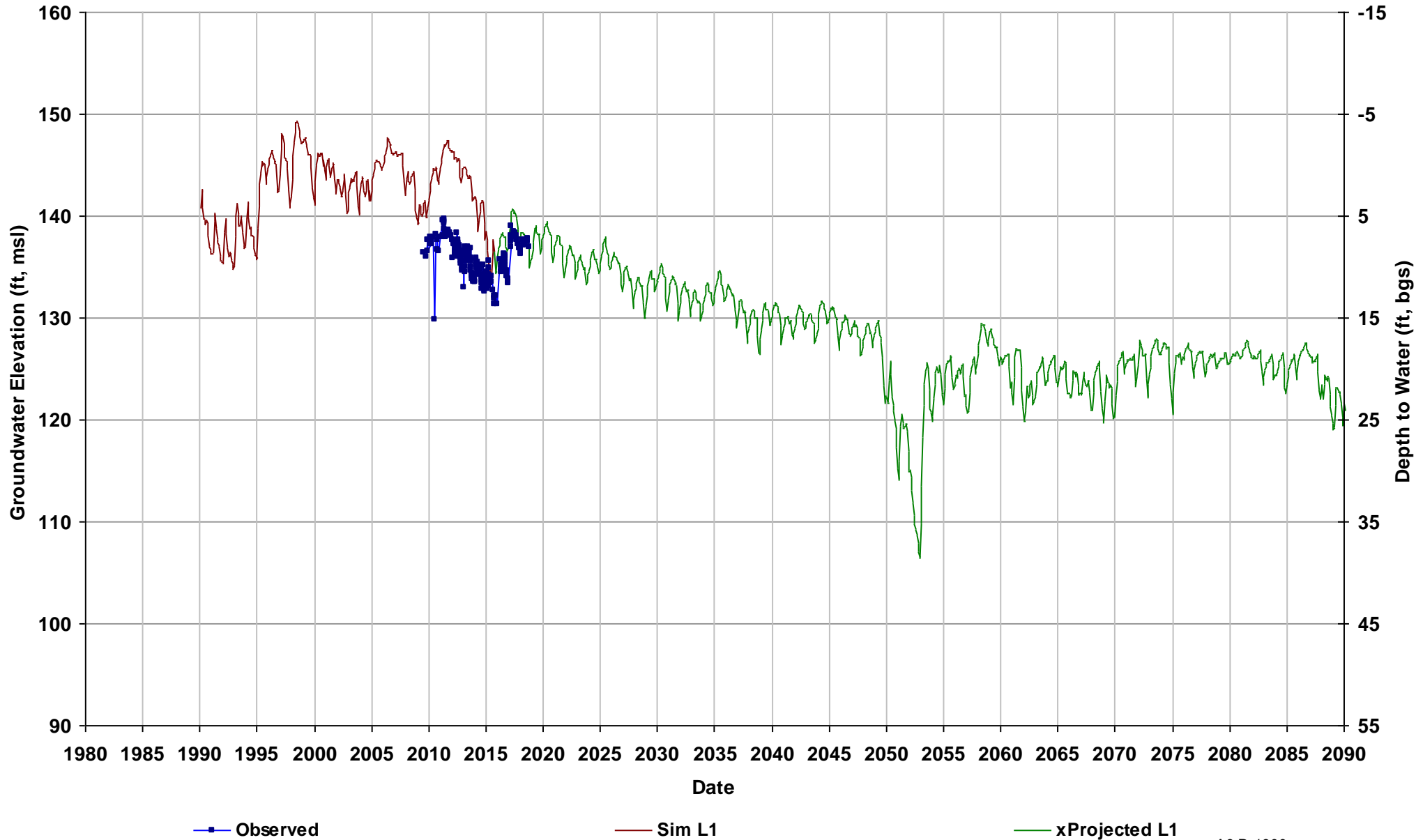
Well Name: SJRRP_191
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 108

Total Depth (ft):
Perf Top (ft): 7.9
Perf Bottom (ft): 16.9
Top Model Layer: 1
Bottom Model Layer: 1



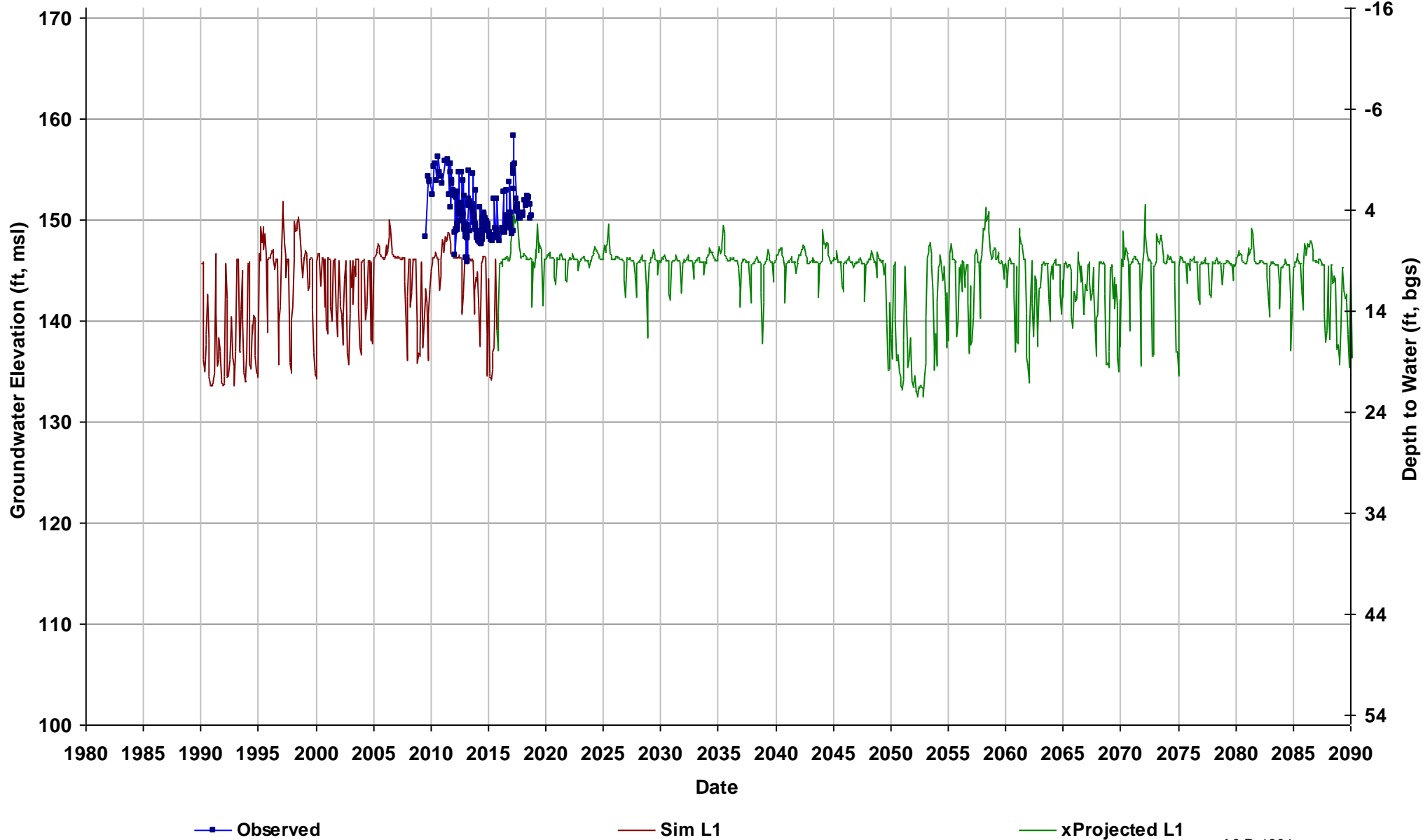
Well Name: SJRRP_355
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 145

Total Depth (ft):
Perf Top (ft): 7.7
Perf Bottom (ft): 16.7
Top Model Layer: 1
Bottom Model Layer: 1



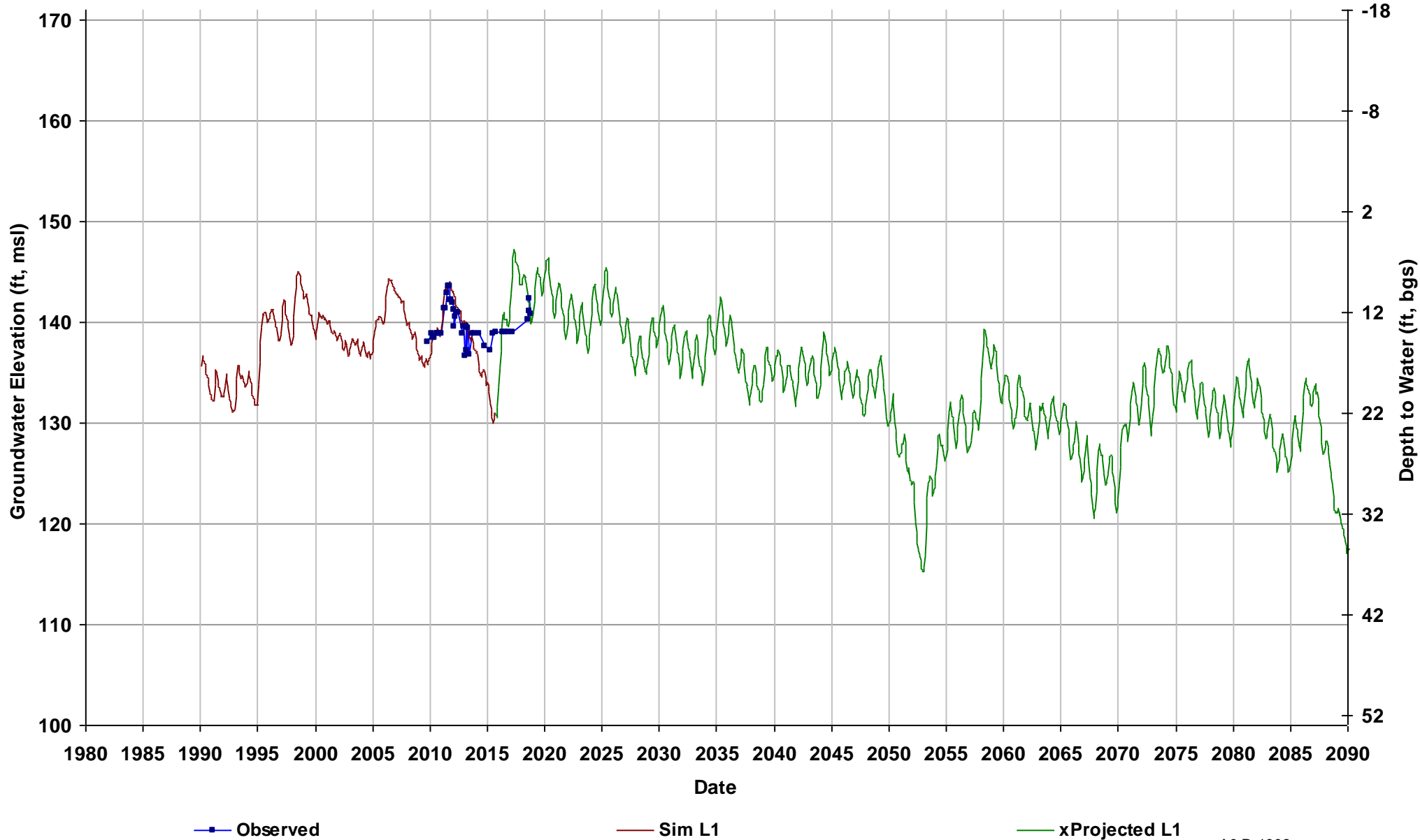
Well Name: SJRRP_364
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 154

Total Depth (ft):
Perf Top (ft): 4.4
Perf Bottom (ft): 13.4
Top Model Layer: 1
Bottom Model Layer: 1



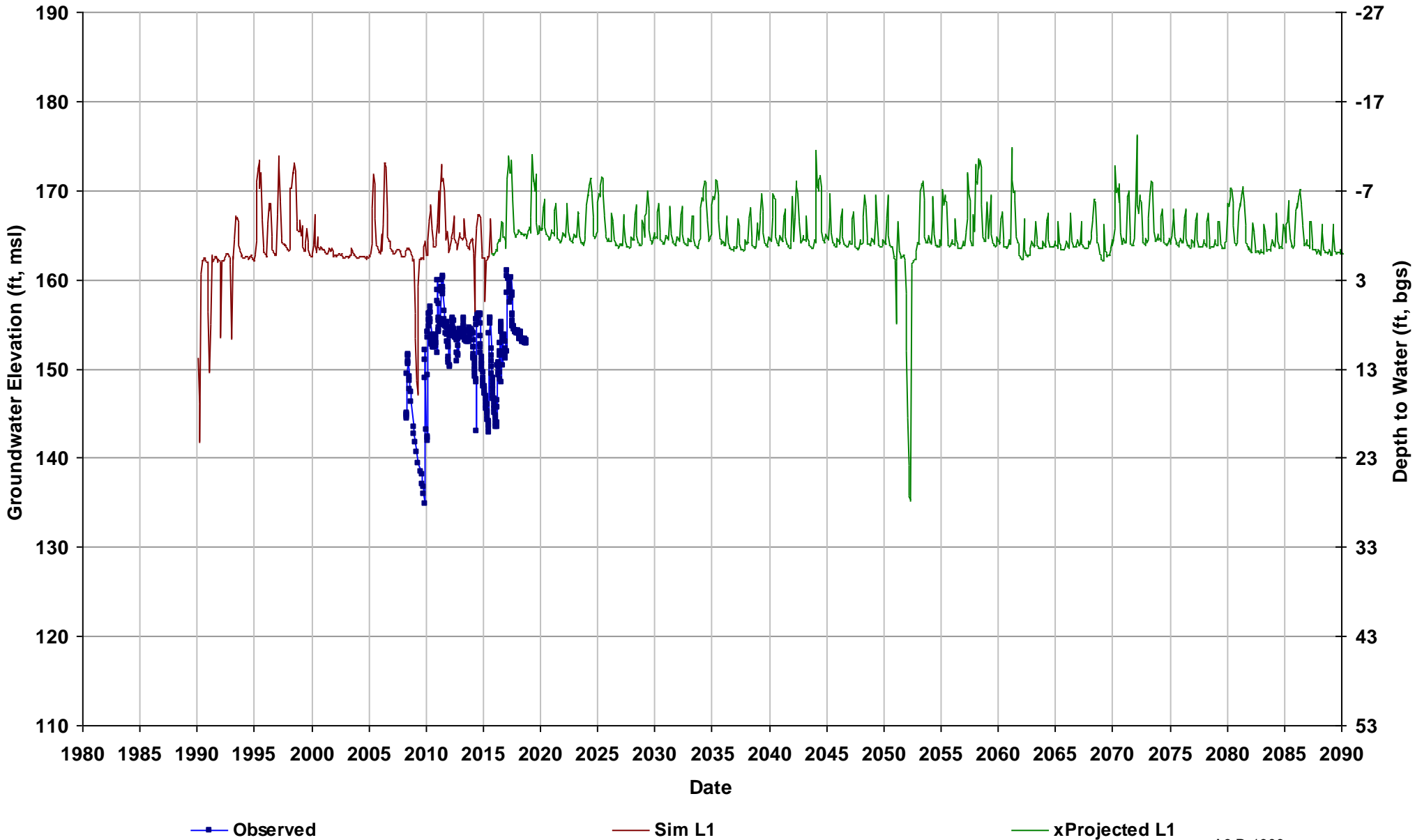
Well Name: SJRRP_366
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 152

Total Depth (ft):
Perf Top (ft): 6.8
Perf Bottom (ft): 15.8
Top Model Layer: 1
Bottom Model Layer: 1



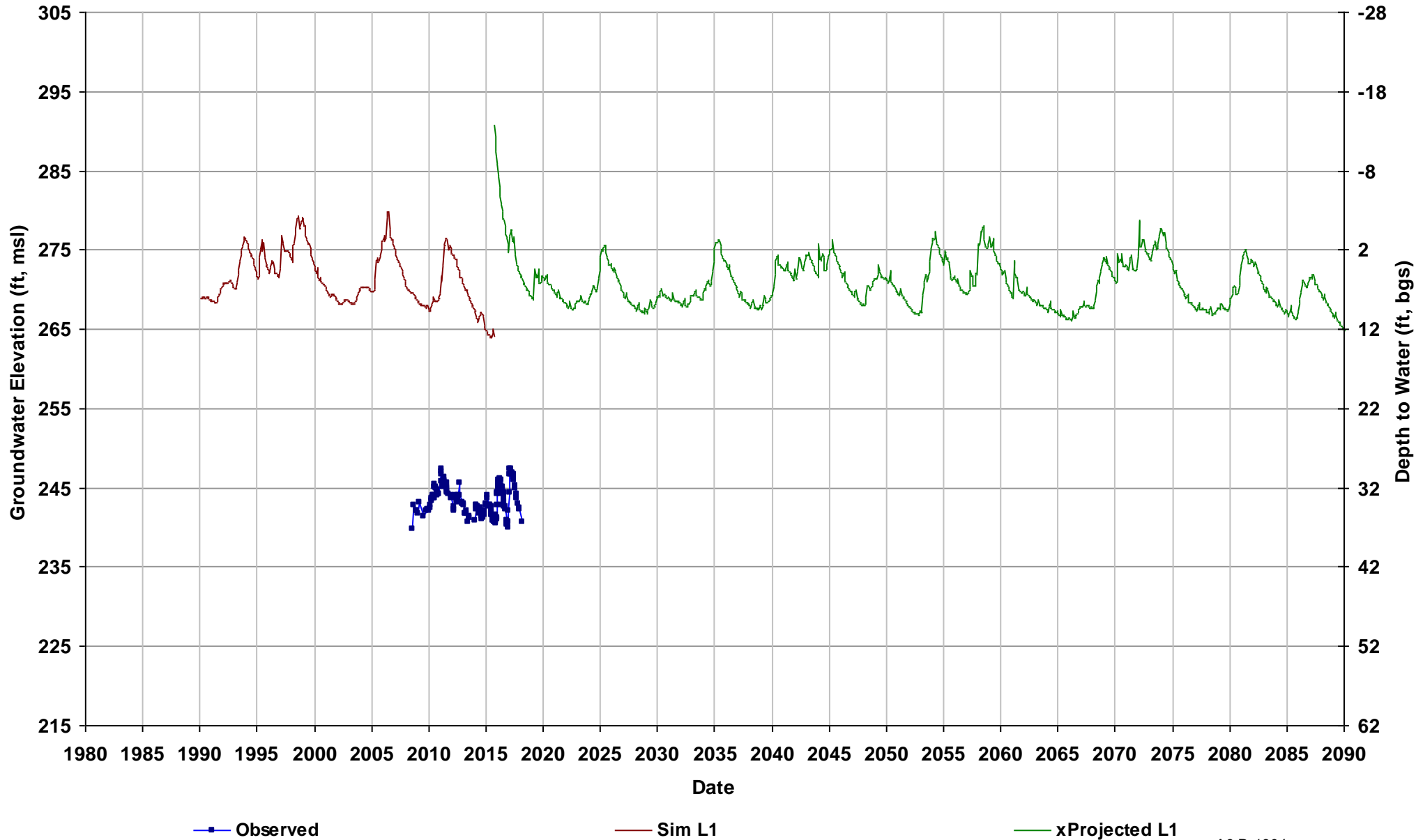
Well Name: SJRRP_FA-8
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 28
Perf Top (ft): 15
Perf Bottom (ft): 30
Top Model Layer: 1
Bottom Model Layer: 1



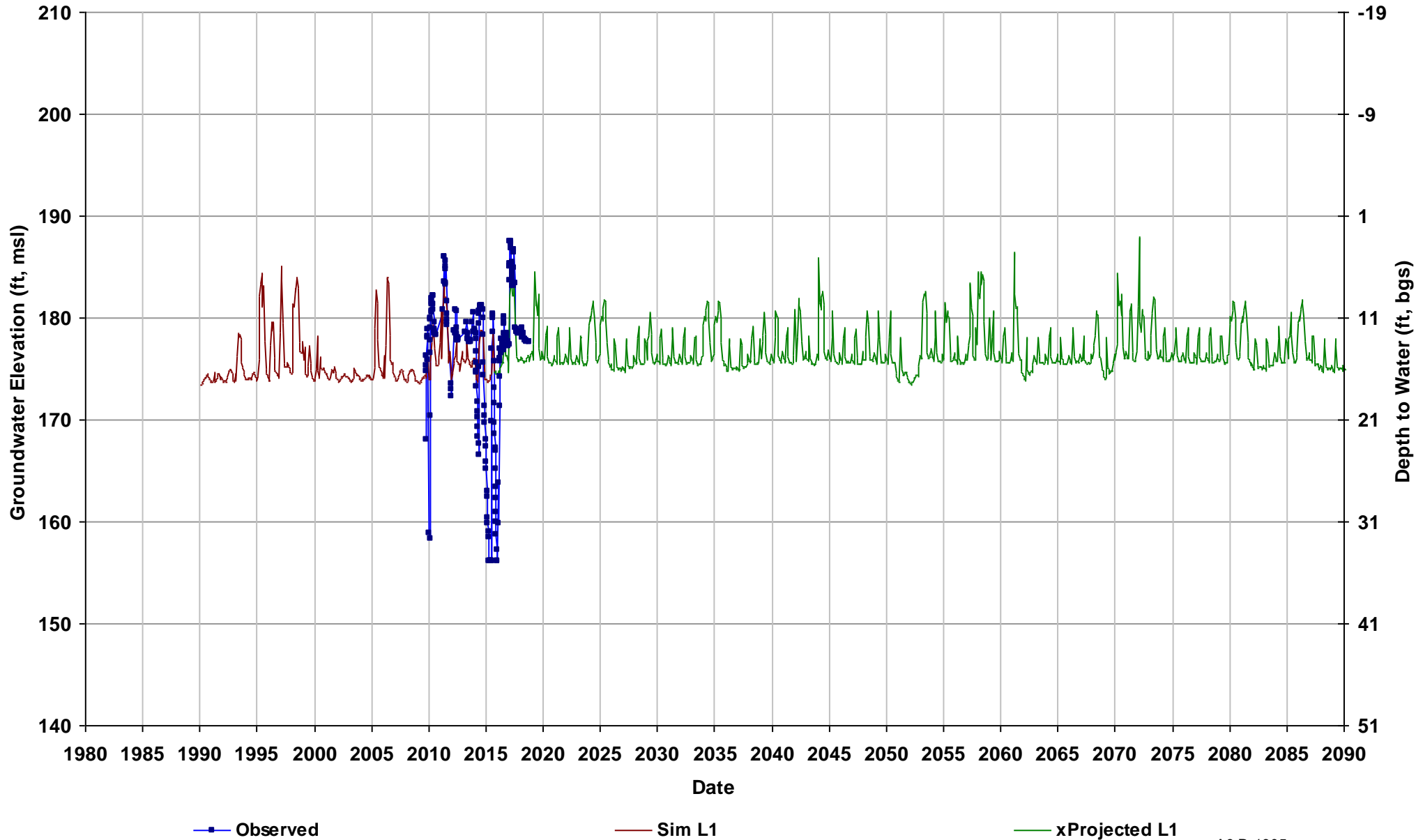
Well Name: SJRRP_JR-1
Depth Zone: Upper, Shallow GW; Ou
Subbasin: Kings
GSE (ft, msl): 277

Total Depth (ft): 38
Perf Top (ft): 37.5
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



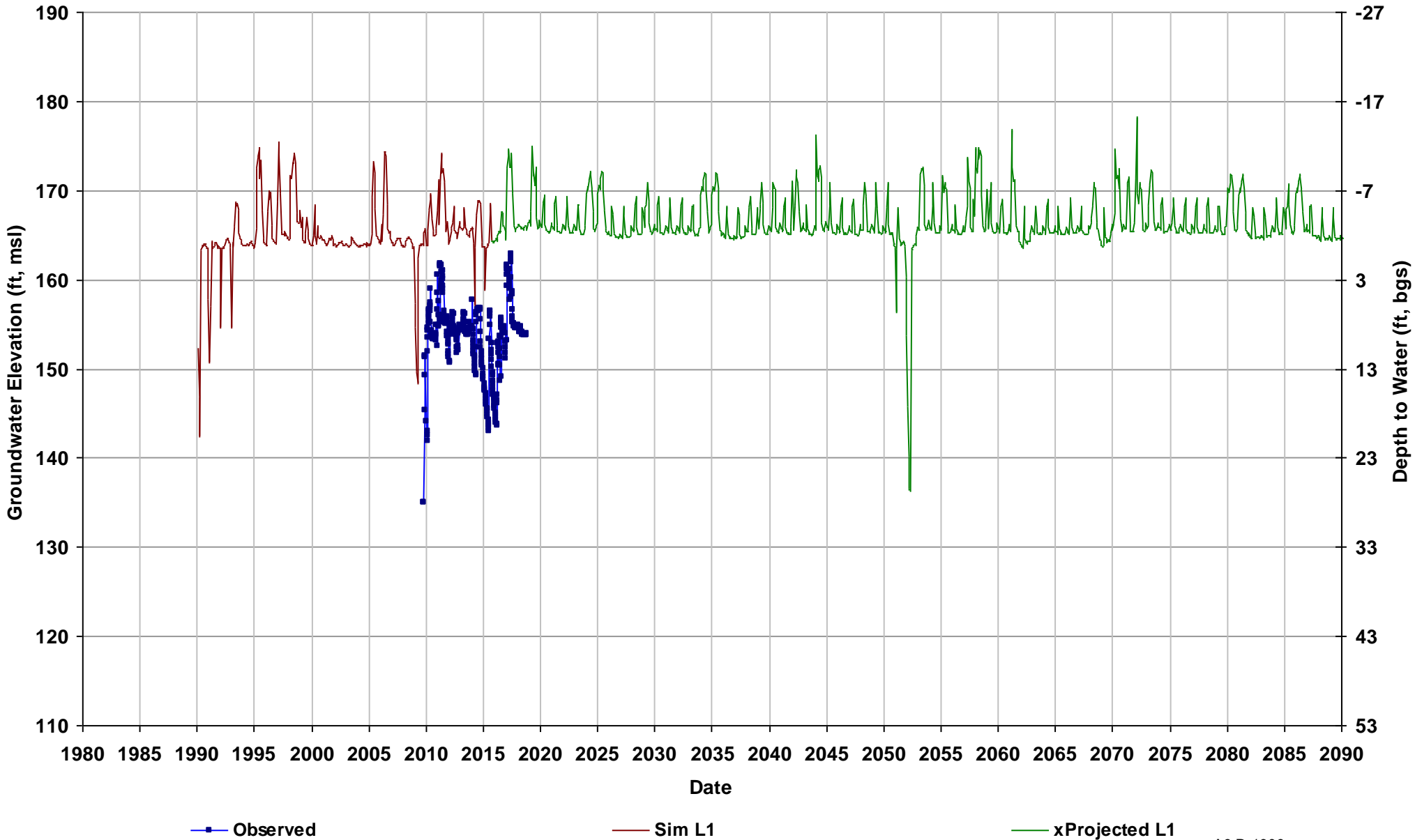
Well Name: SJRRP_MW-09-36
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 191

Total Depth (ft): 37
Perf Top (ft): 17
Perf Bottom (ft): 37
Top Model Layer: 1
Bottom Model Layer: 1



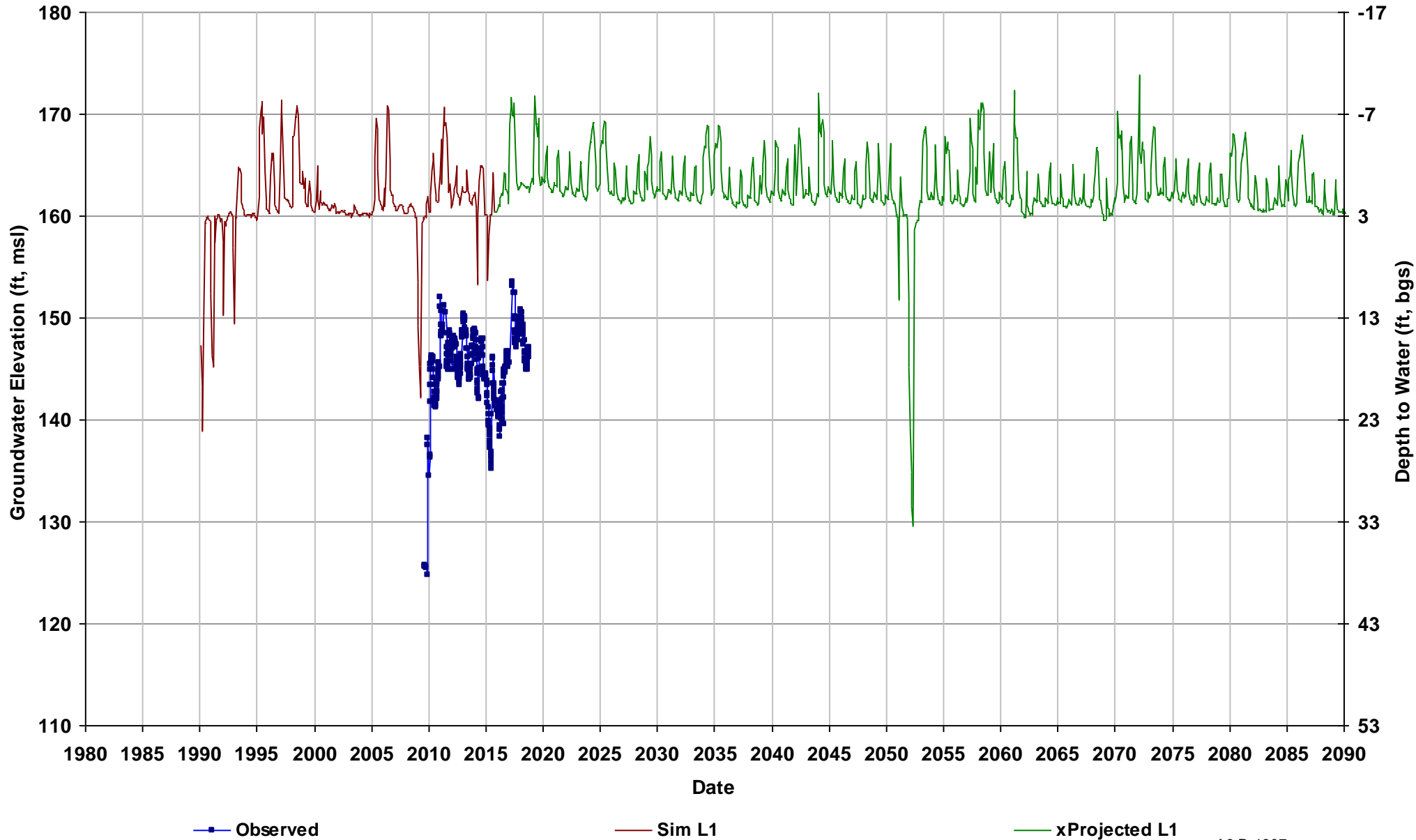
Well Name: SJRRP_MW-09-47
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 41
Perf Top (ft): 20
Perf Bottom (ft): 40
Top Model Layer: 1
Bottom Model Layer: 1



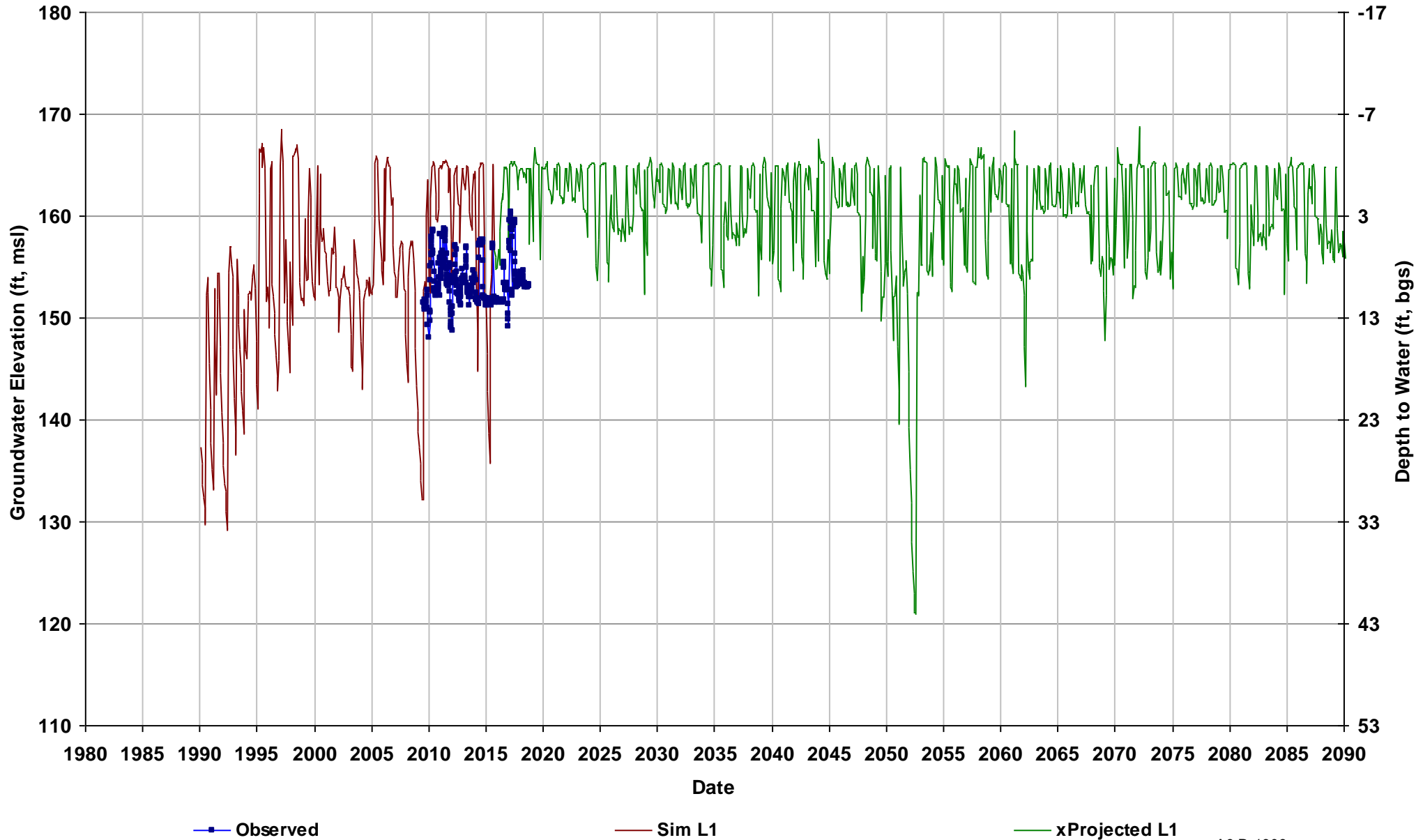
Well Name: SJRRP_MW-09-49
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Kings
GSE (ft, msl): 163

Total Depth (ft): 60
Perf Top (ft): 50
Perf Bottom (ft): 60
Top Model Layer: 1
Bottom Model Layer: 1



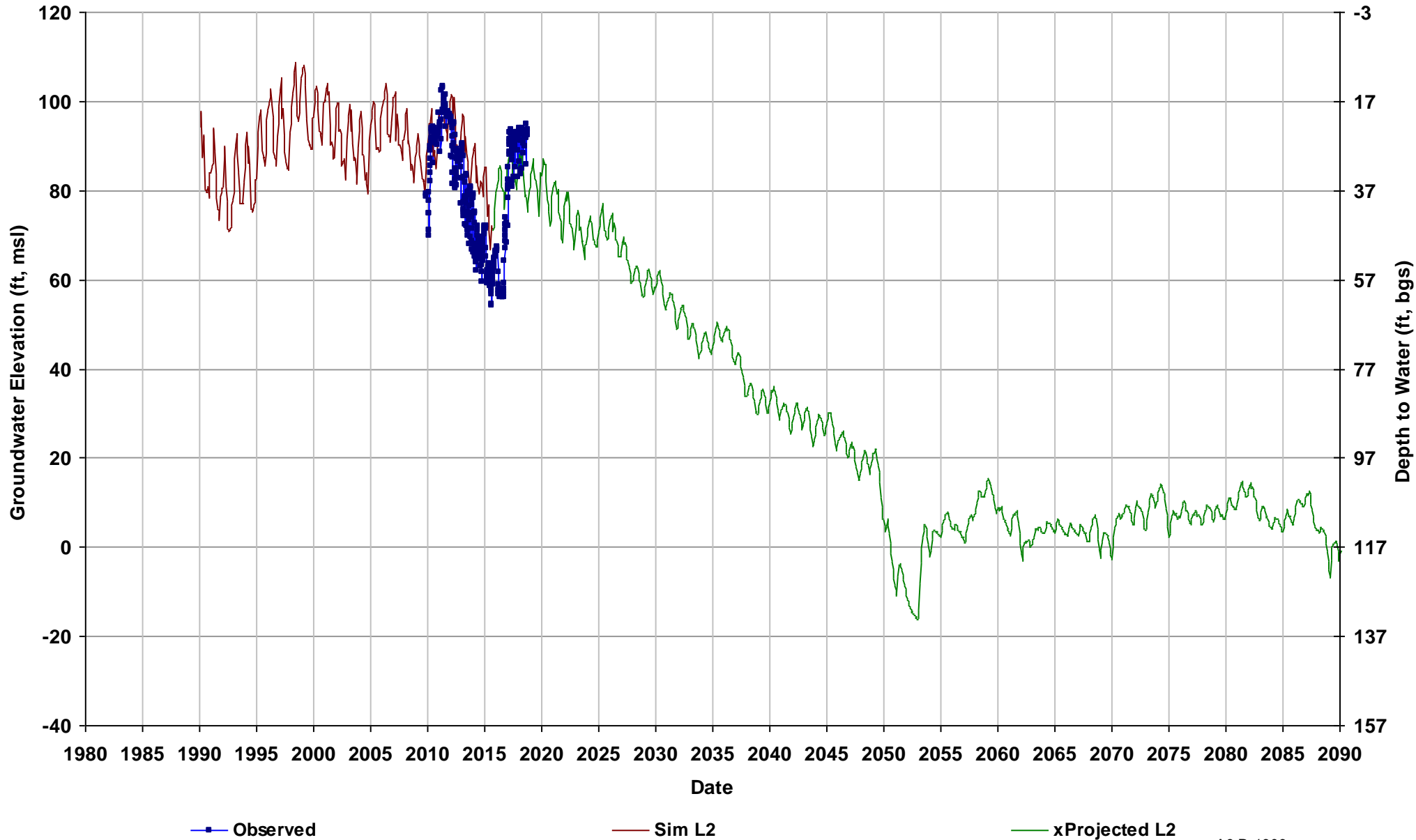
Well Name: SJRRP_MW-09-55B
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 163

Total Depth (ft): 15
Perf Top (ft): 10
Perf Bottom (ft): 15
Top Model Layer: 1
Bottom Model Layer: 1



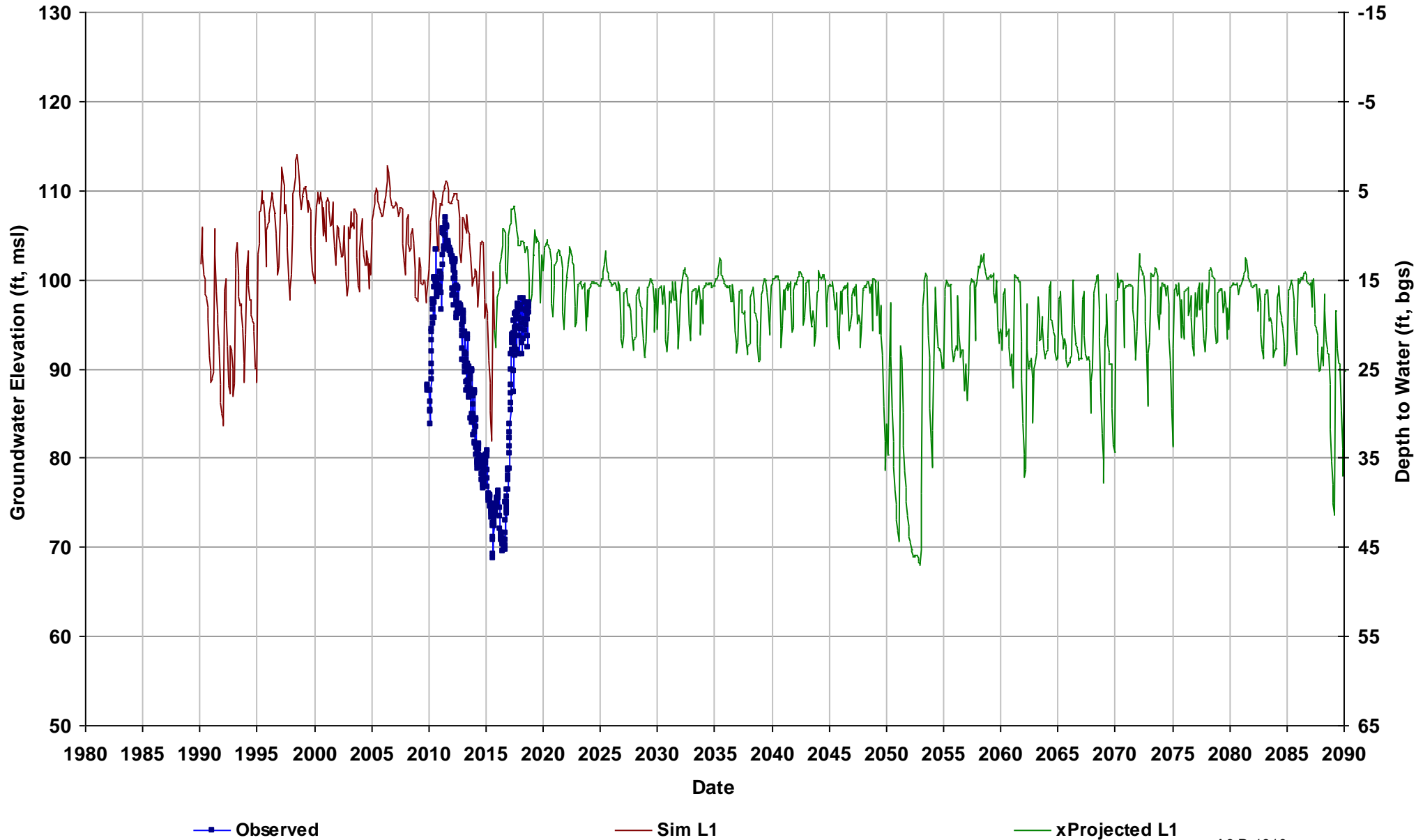
Well Name: SJRRP_MW-09-86
Depth Zone: Upper; Within CC
Subbasin: Delta-Mendota
GSE (ft, msl): 117

Total Depth (ft): 72
Perf Top (ft): 52
Perf Bottom (ft): 72
Top Model Layer: 2
Bottom Model Layer: 2



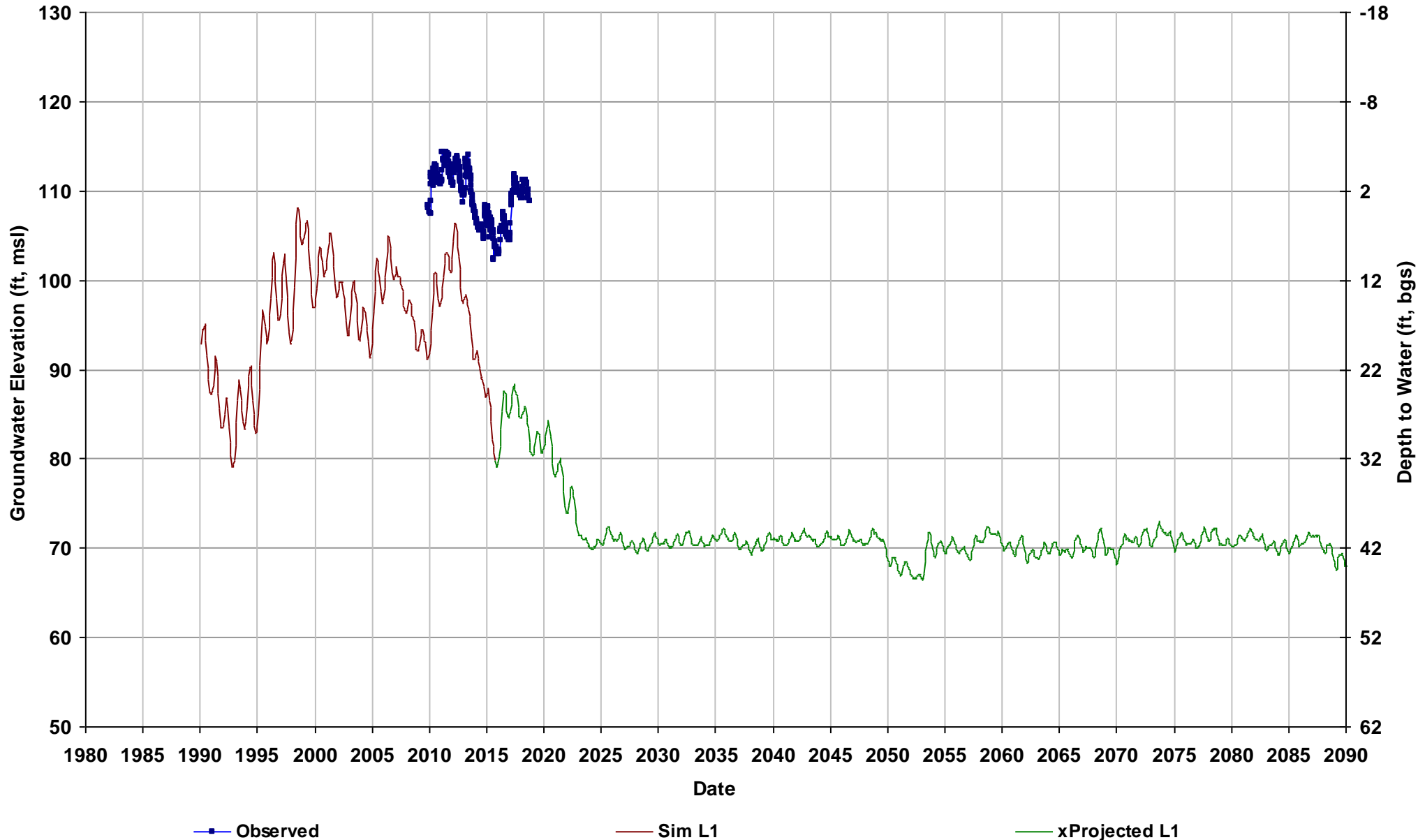
Well Name: SJRRP_MW-09-87
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 115

Total Depth (ft): 47
Perf Top (ft): 37
Perf Bottom (ft): 47
Top Model Layer: 1
Bottom Model Layer: 1



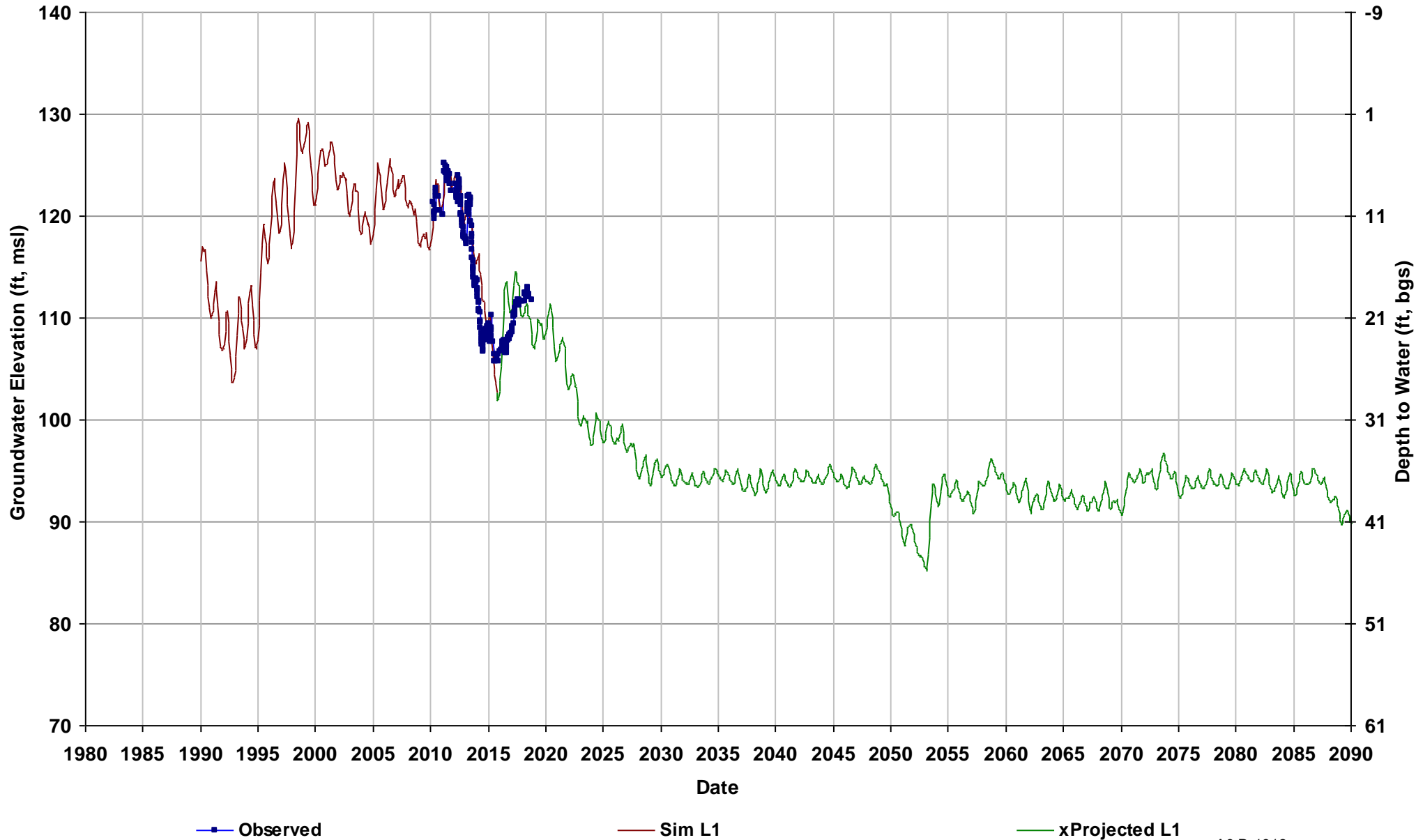
Well Name: SJRRP_MW-09-88
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 112

Total Depth (ft): 49
Perf Top (ft): 25
Perf Bottom (ft): 45
Top Model Layer: 1
Bottom Model Layer: 1



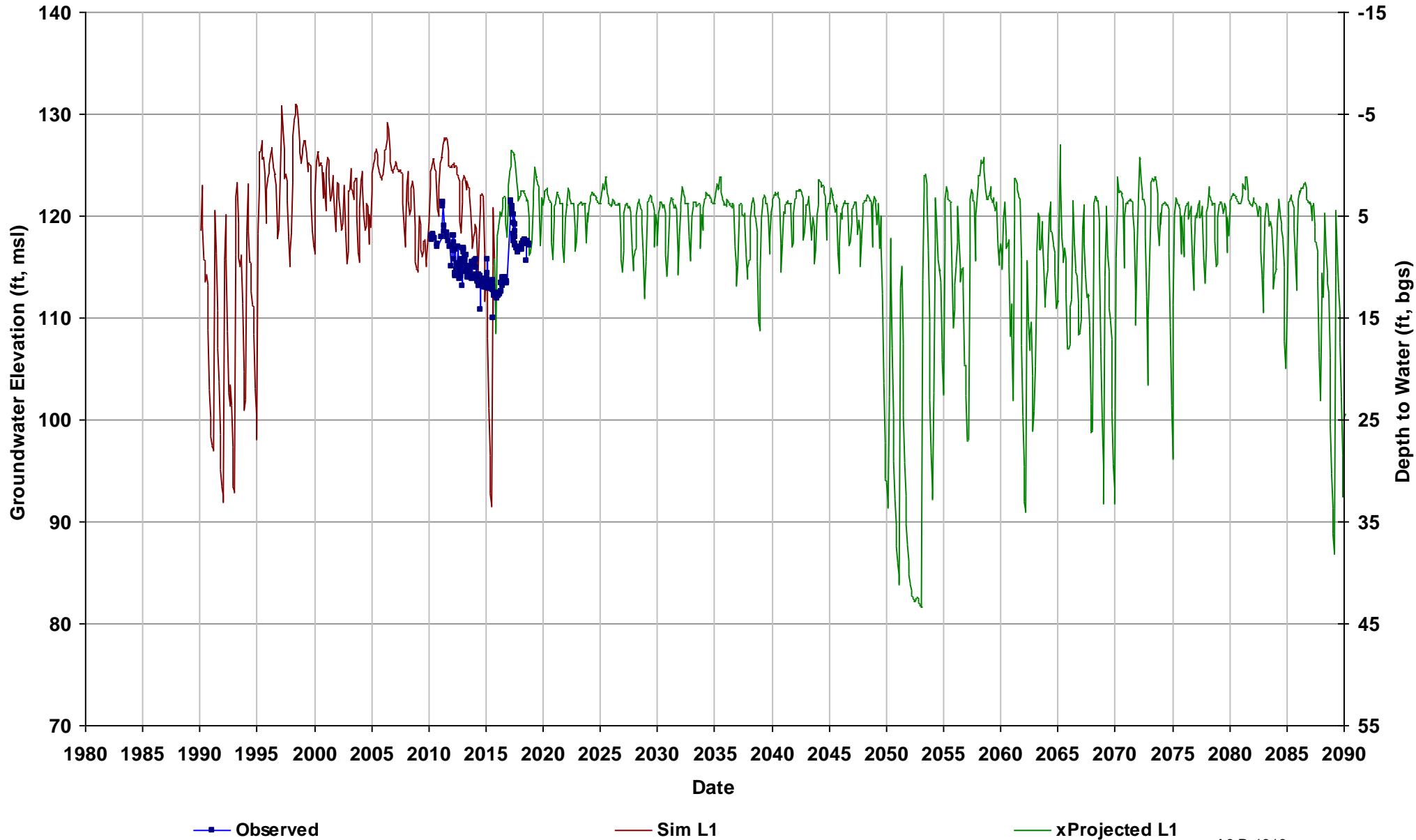
Well Name: SJRRP_MW-10-76
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Delta-Mendota
GSE (ft, msl): 130

Total Depth (ft): 27
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



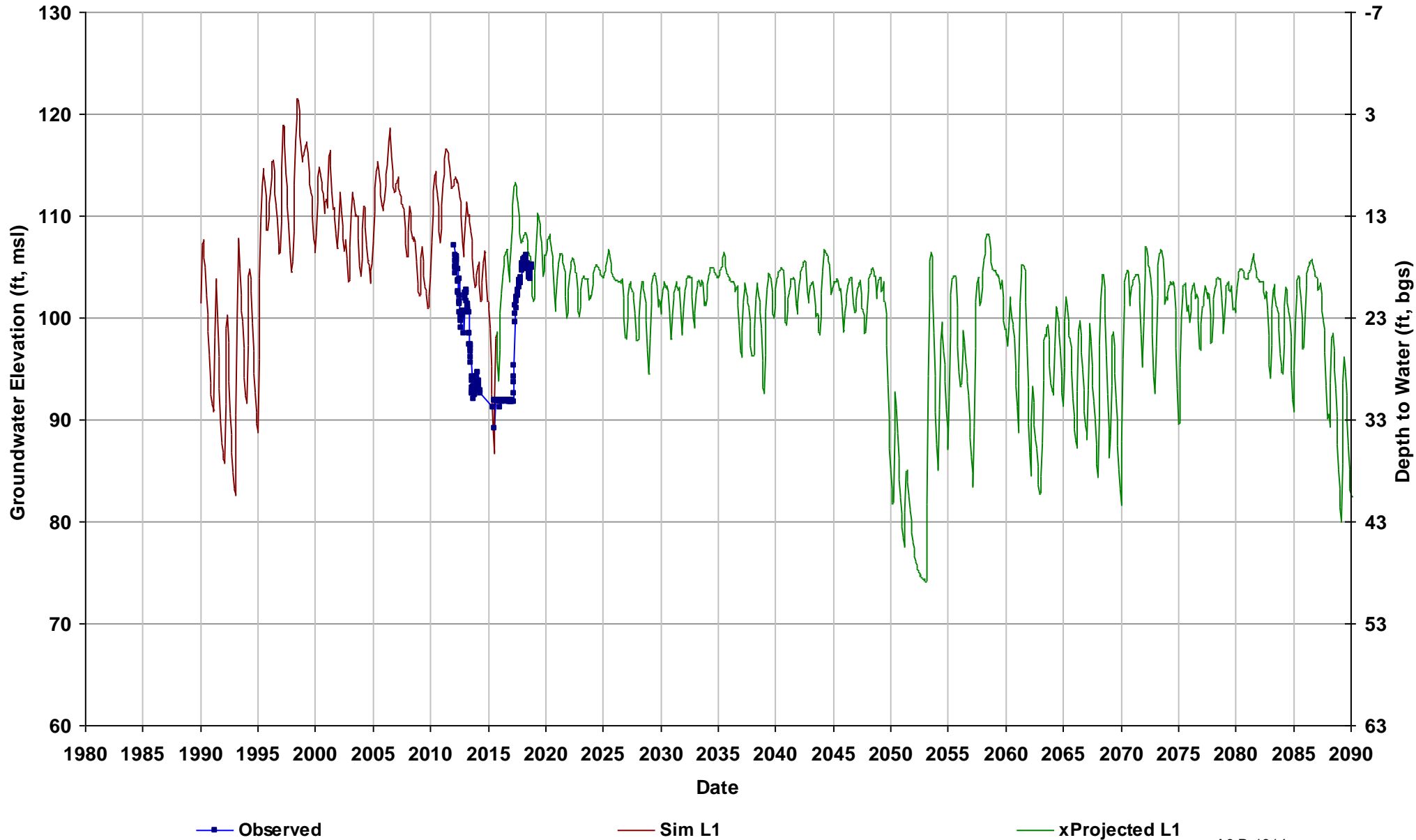
Well Name: SJRRP_MW-10-78
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 125

Total Depth (ft): 28
Perf Top (ft): 10
Perf Bottom (ft): 25
Top Model Layer: 1
Bottom Model Layer: 1



Well Name: SJRRP_MW-11-162
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 123

Total Depth (ft): 30
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1



Well Name: SJRRP_MW-11-163
Depth Zone: Upper, Shallow GW; Wit
Subbasin: Chowchilla
GSE (ft, msl): 127

Total Depth (ft): 29
Perf Top (ft):
Perf Bottom (ft):
Top Model Layer: 1
Bottom Model Layer: 1

