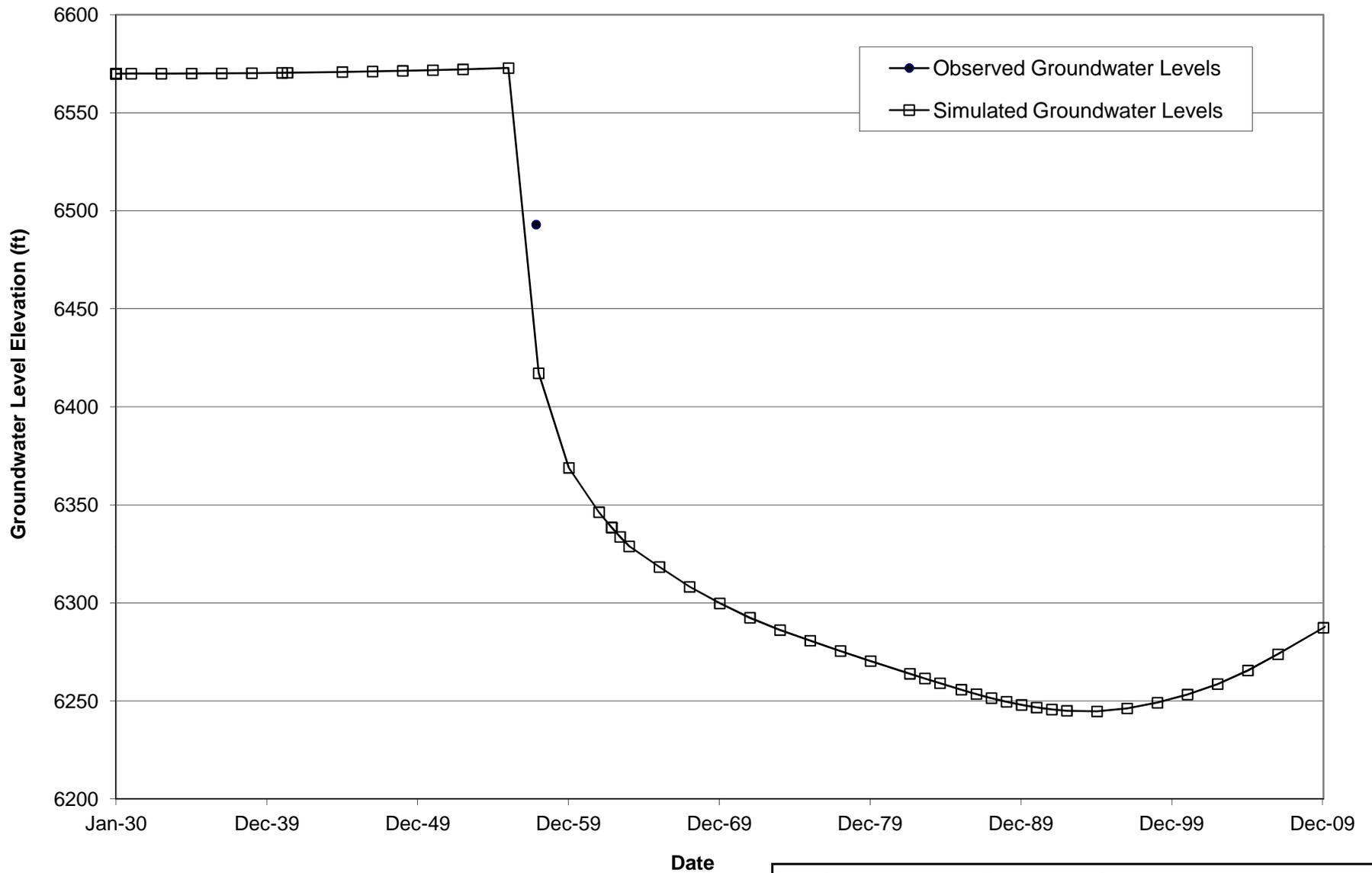


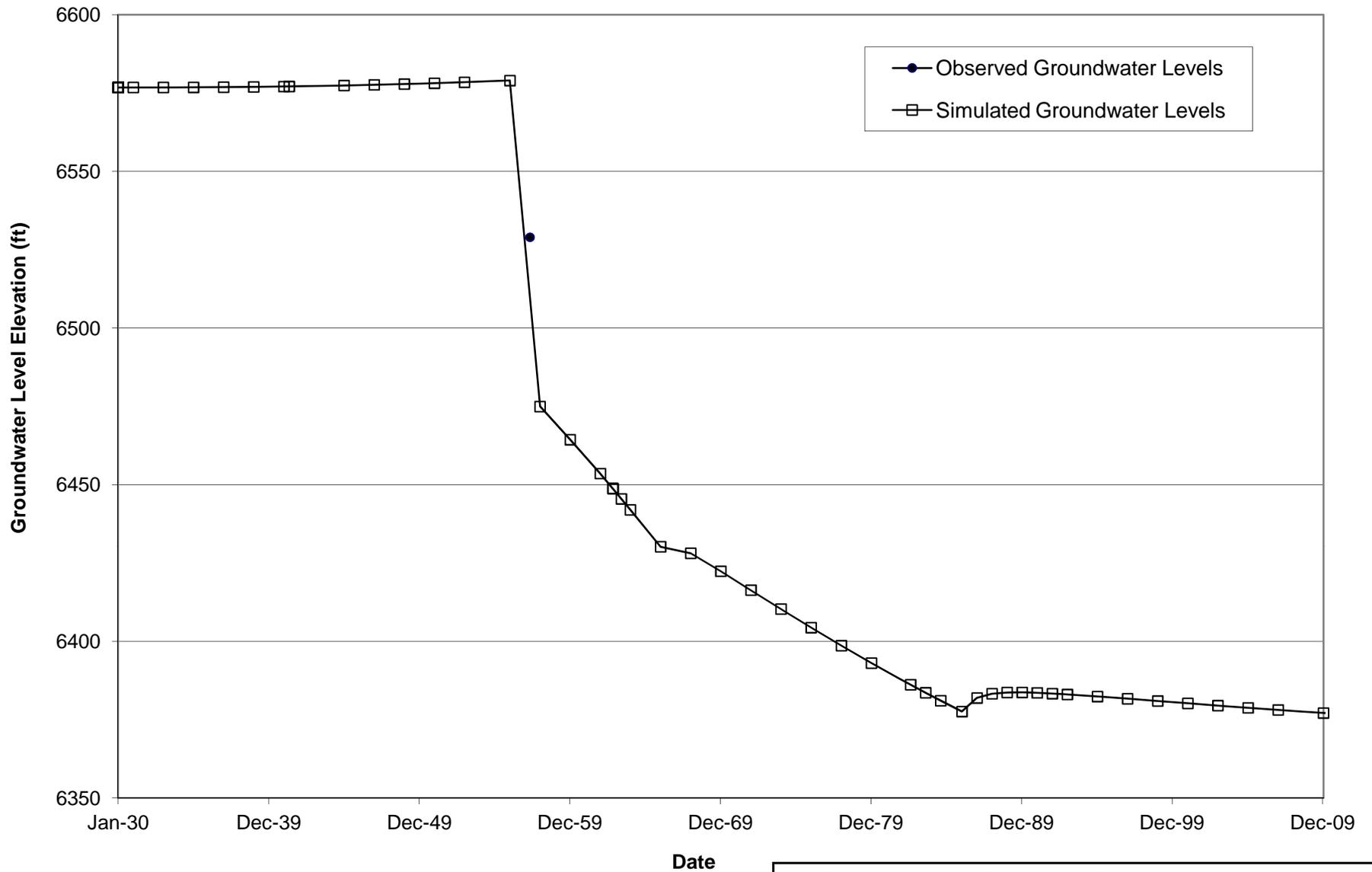
APPENDIX C
Transient Calibration Plots



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.9.28.234 in the Westwater Aquifer



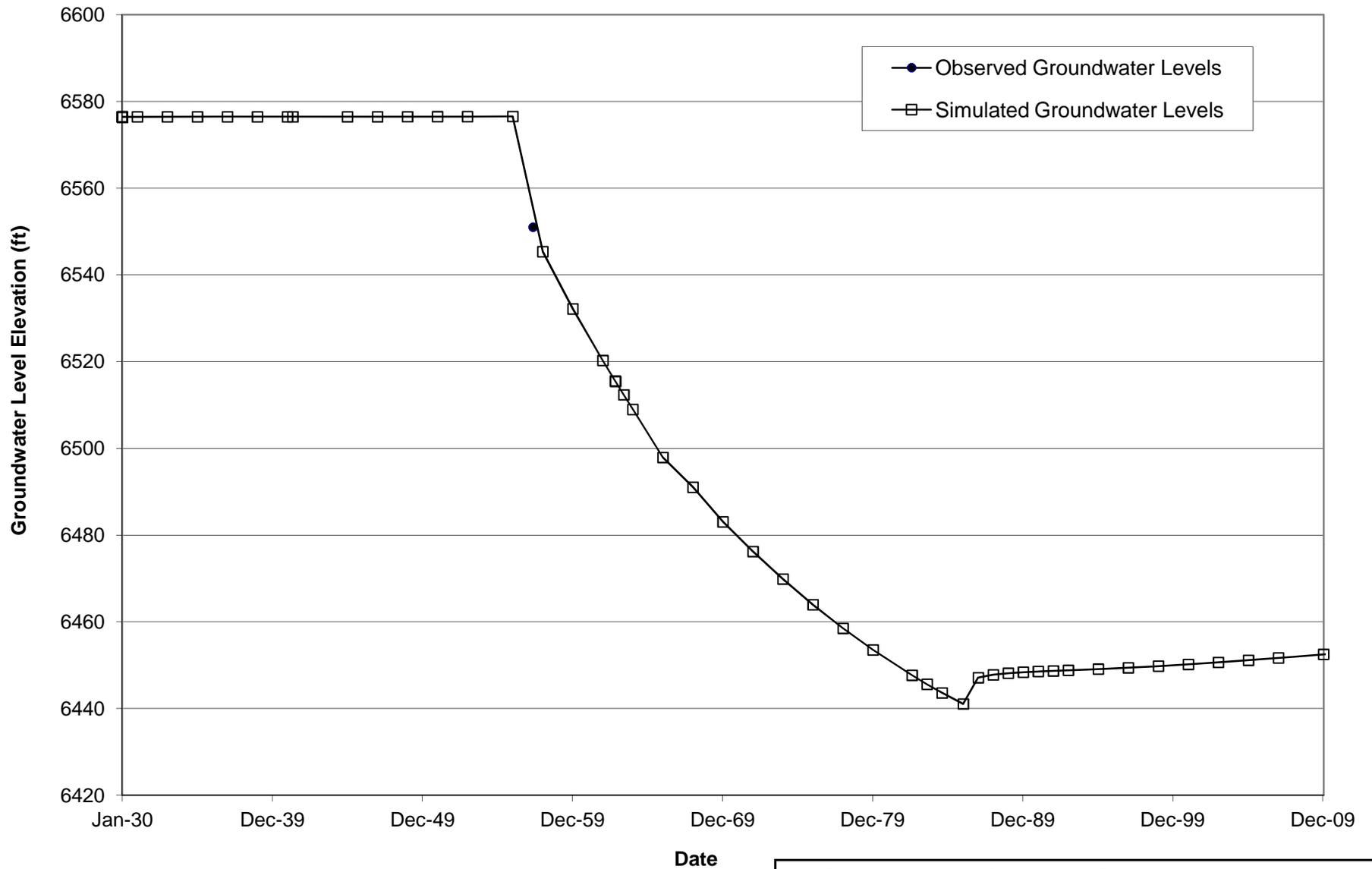
Figure C.1



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.9.32.122 in the Westwater Aquifer



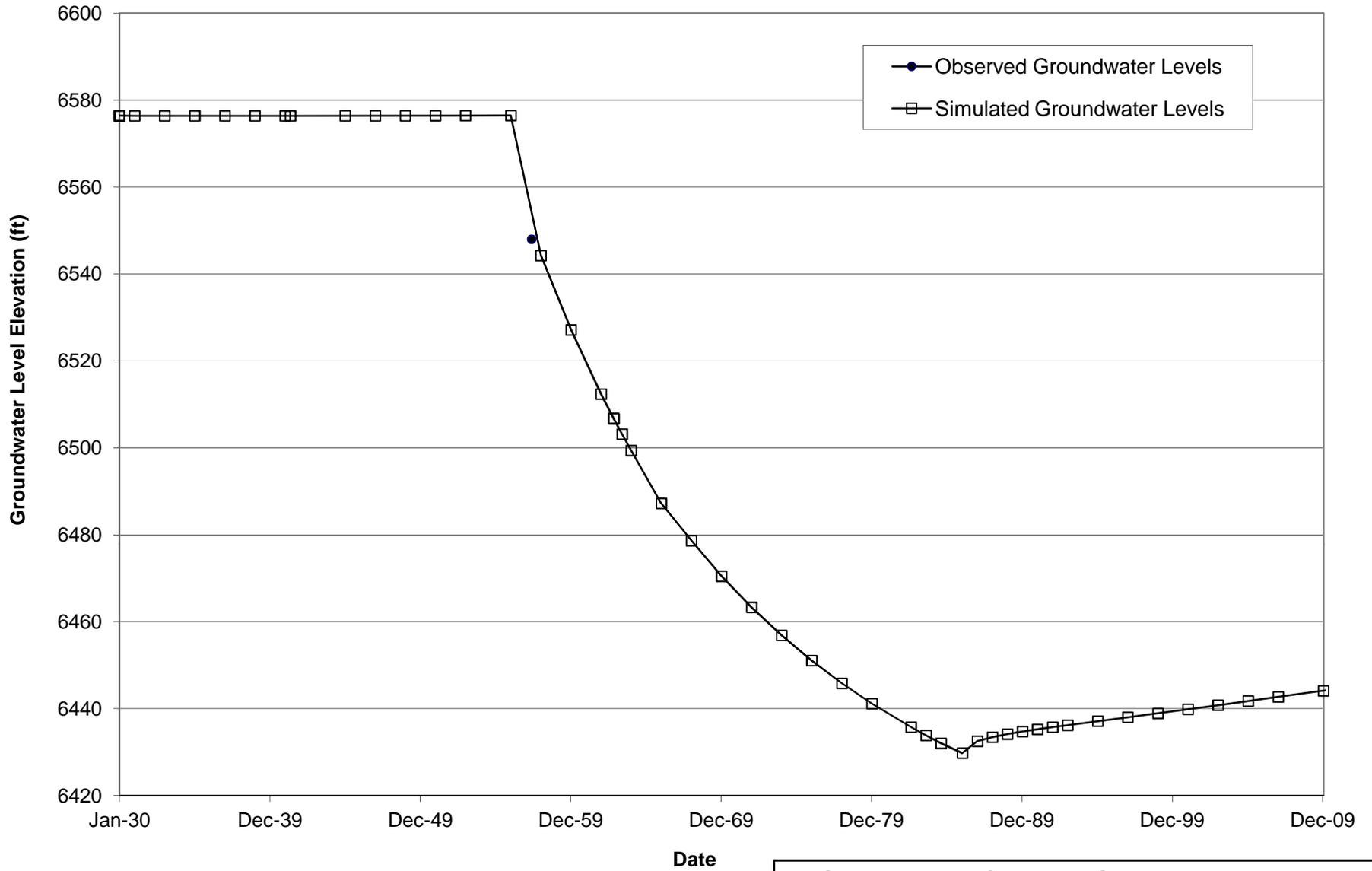
Figure C.2



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.23.114 in the Westwater Aquifer



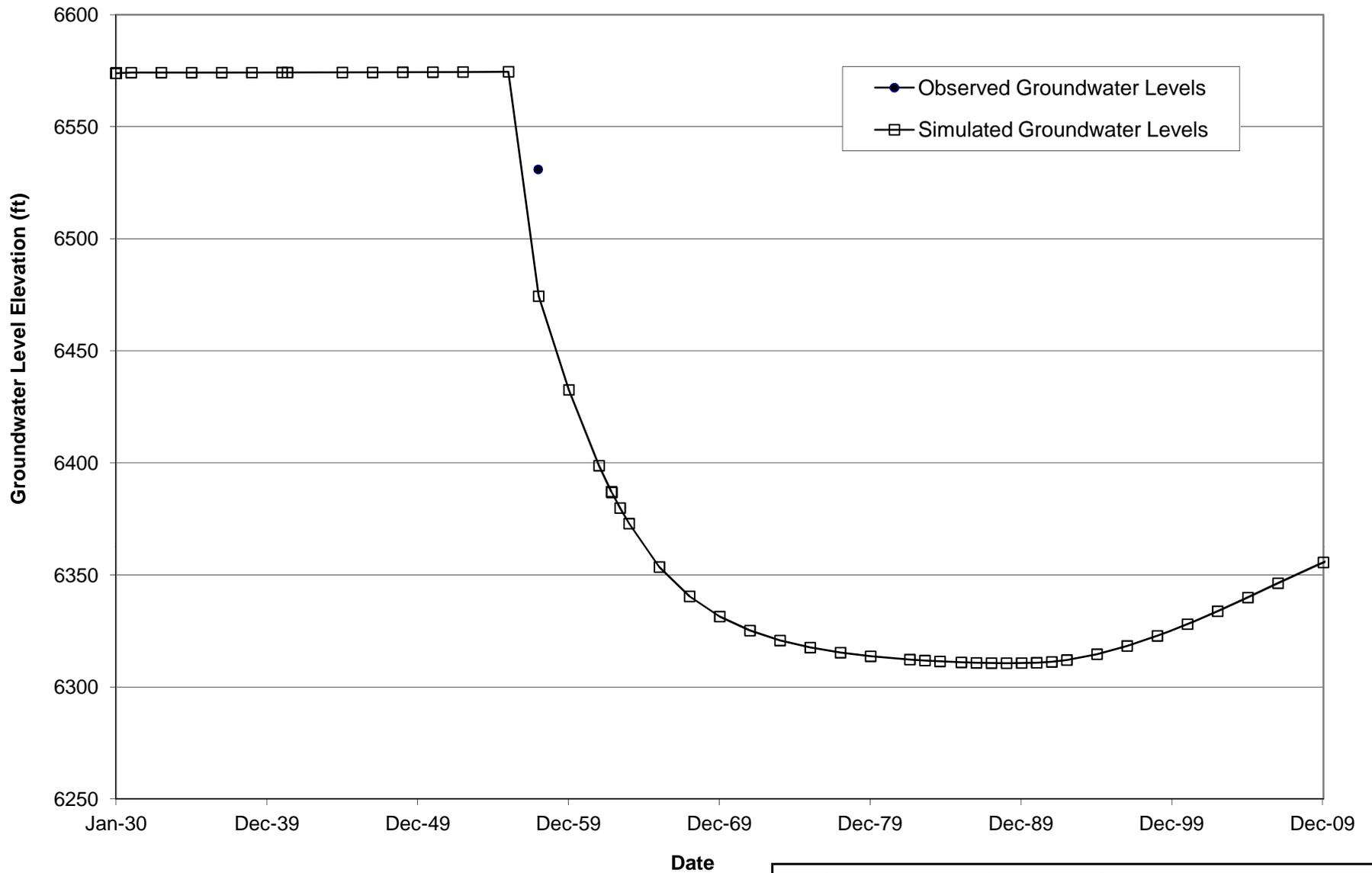
Figure C.3



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.23.142 in the Westwater Aquifer



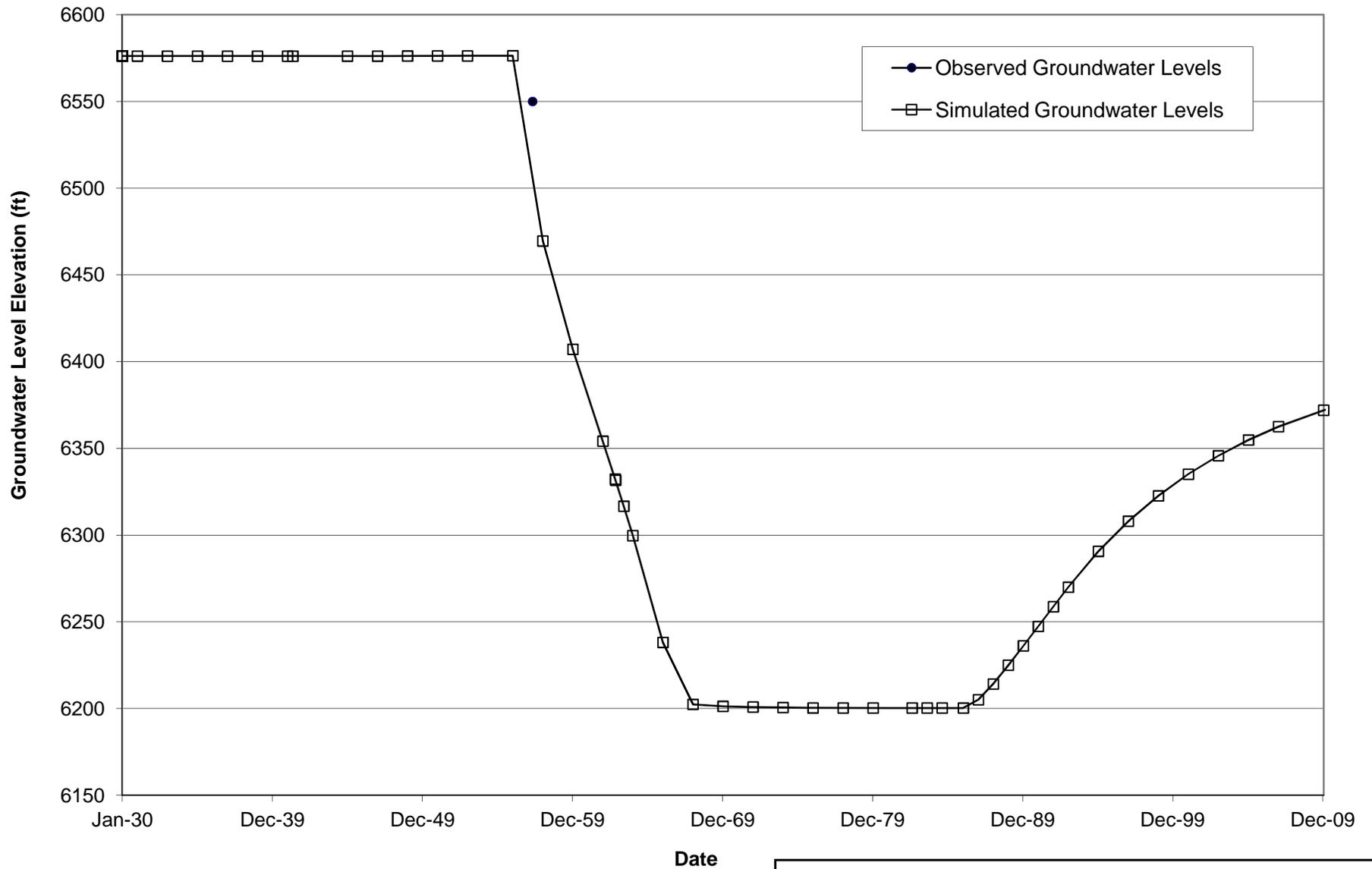
Figure C.4



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.24.423 in the Westwater Aquifer



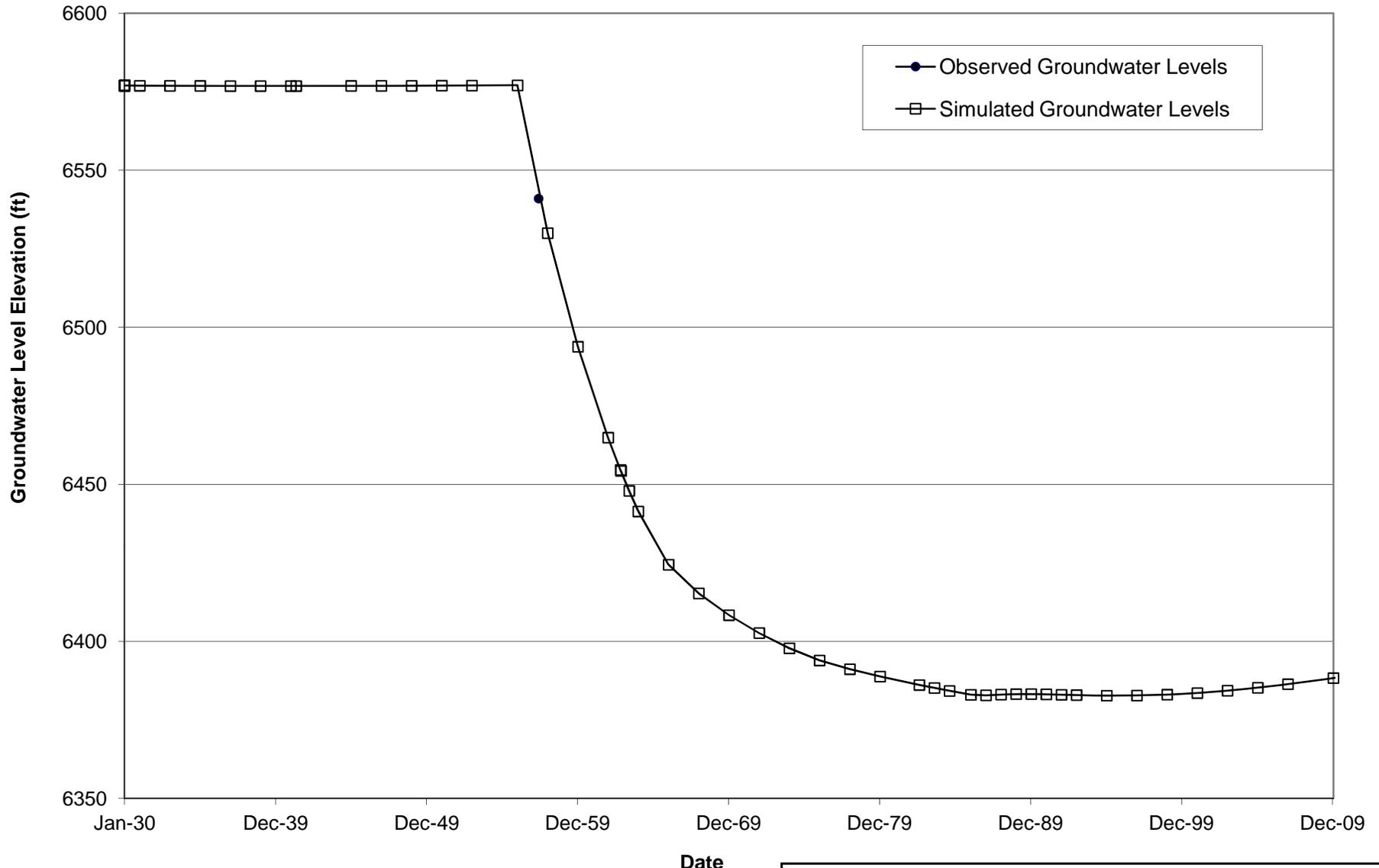
Figure C.5



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.25.132a in the Westwater Aquifer



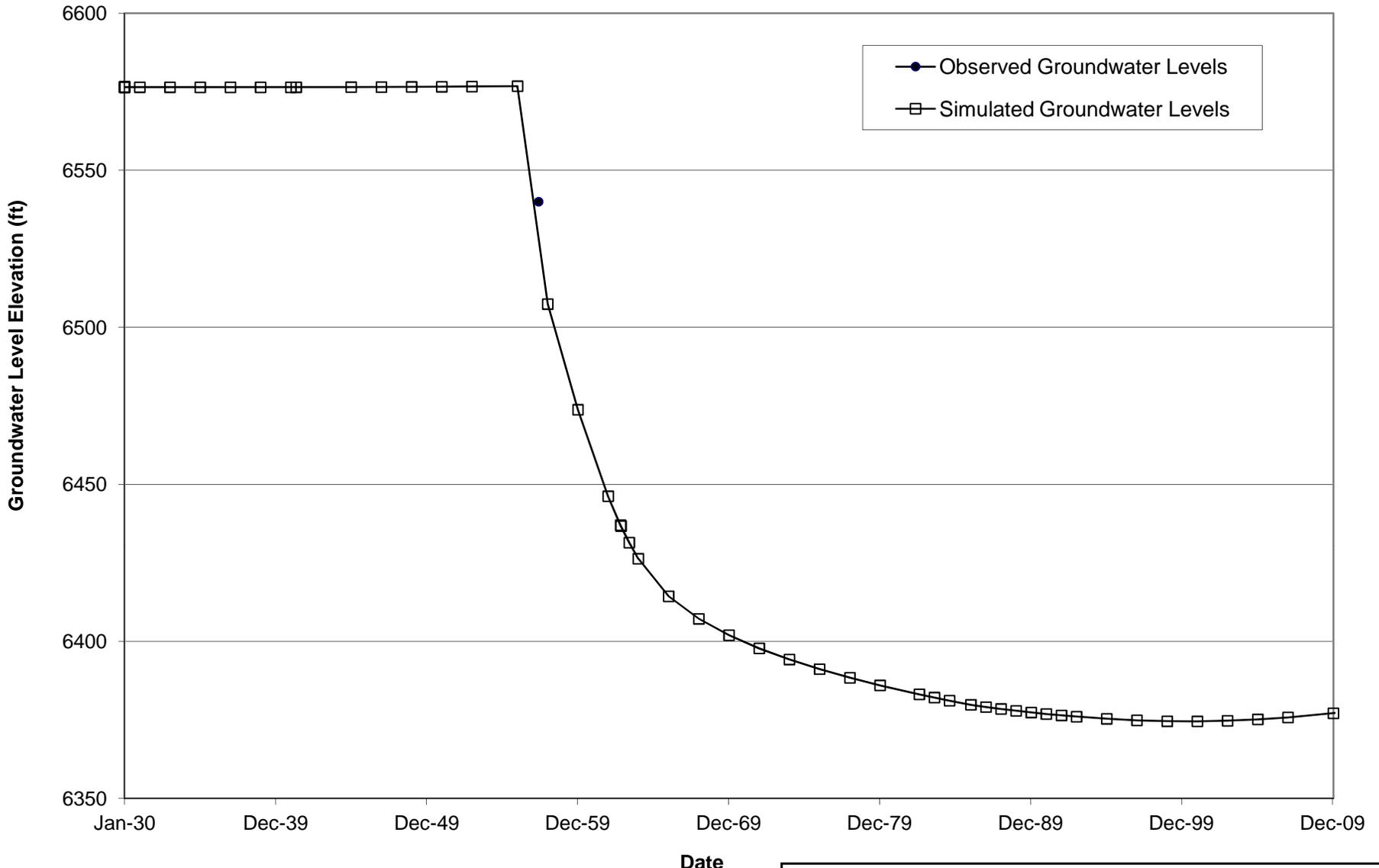
Figure C.6



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.25.321 in the Westwater Aquifer



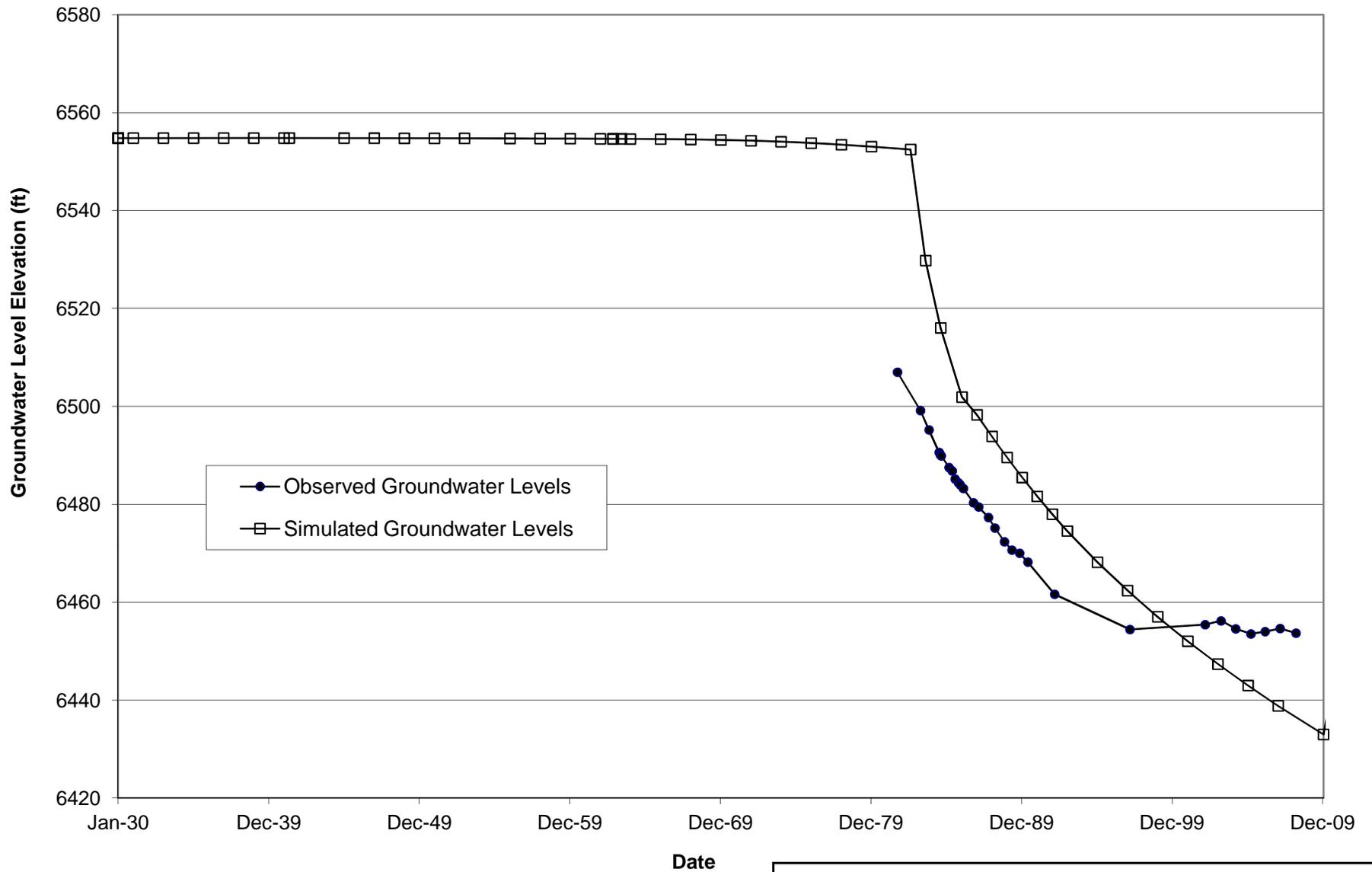
Figure C.7



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 14.10.25.411 in the Westwater Aquifer



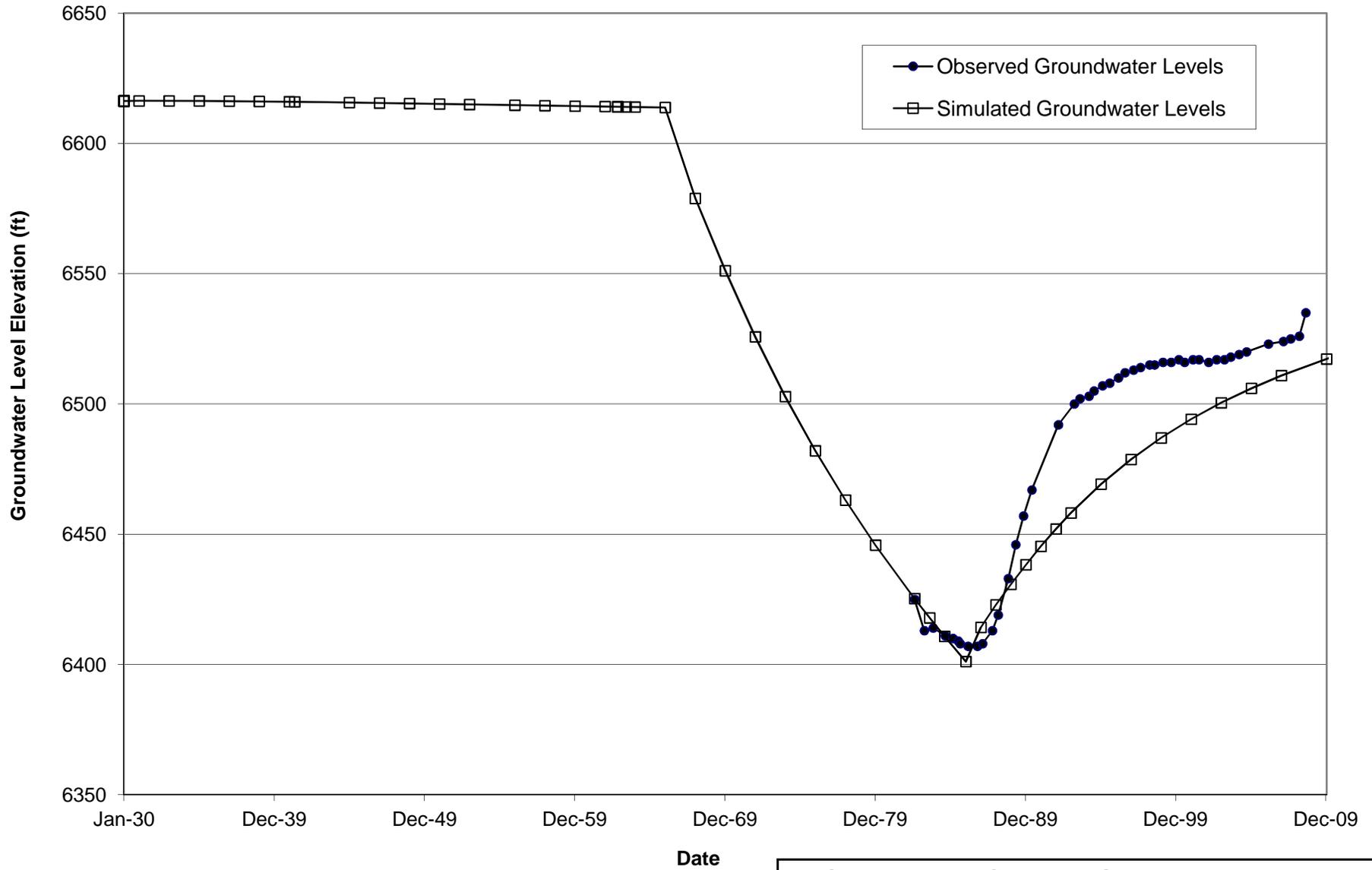
Figure C.8



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 16.10.18.133D in the Westwater Aquifer



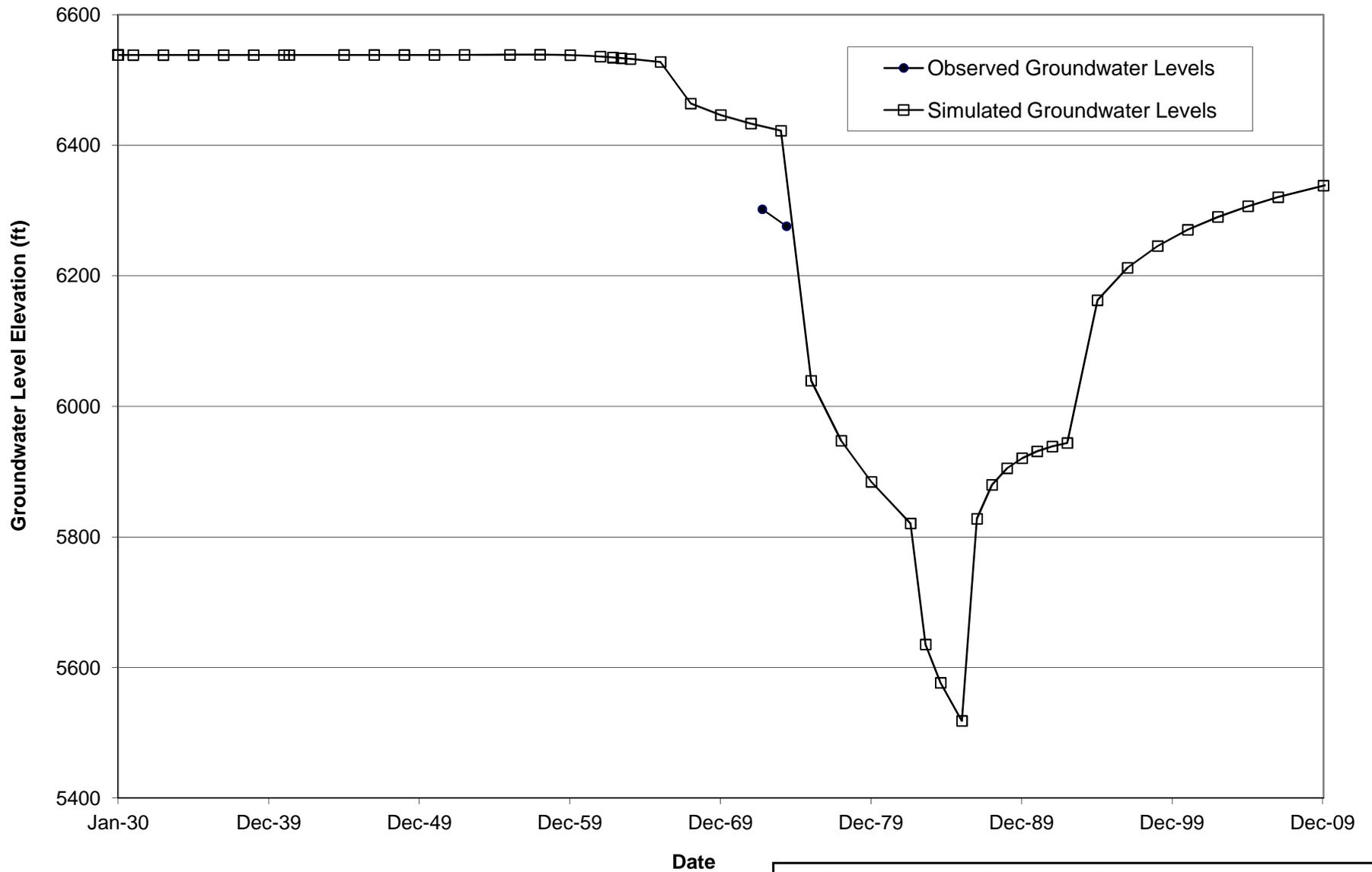
Figure C.9



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 17.14.13.1144B in the Westwater Aquifer



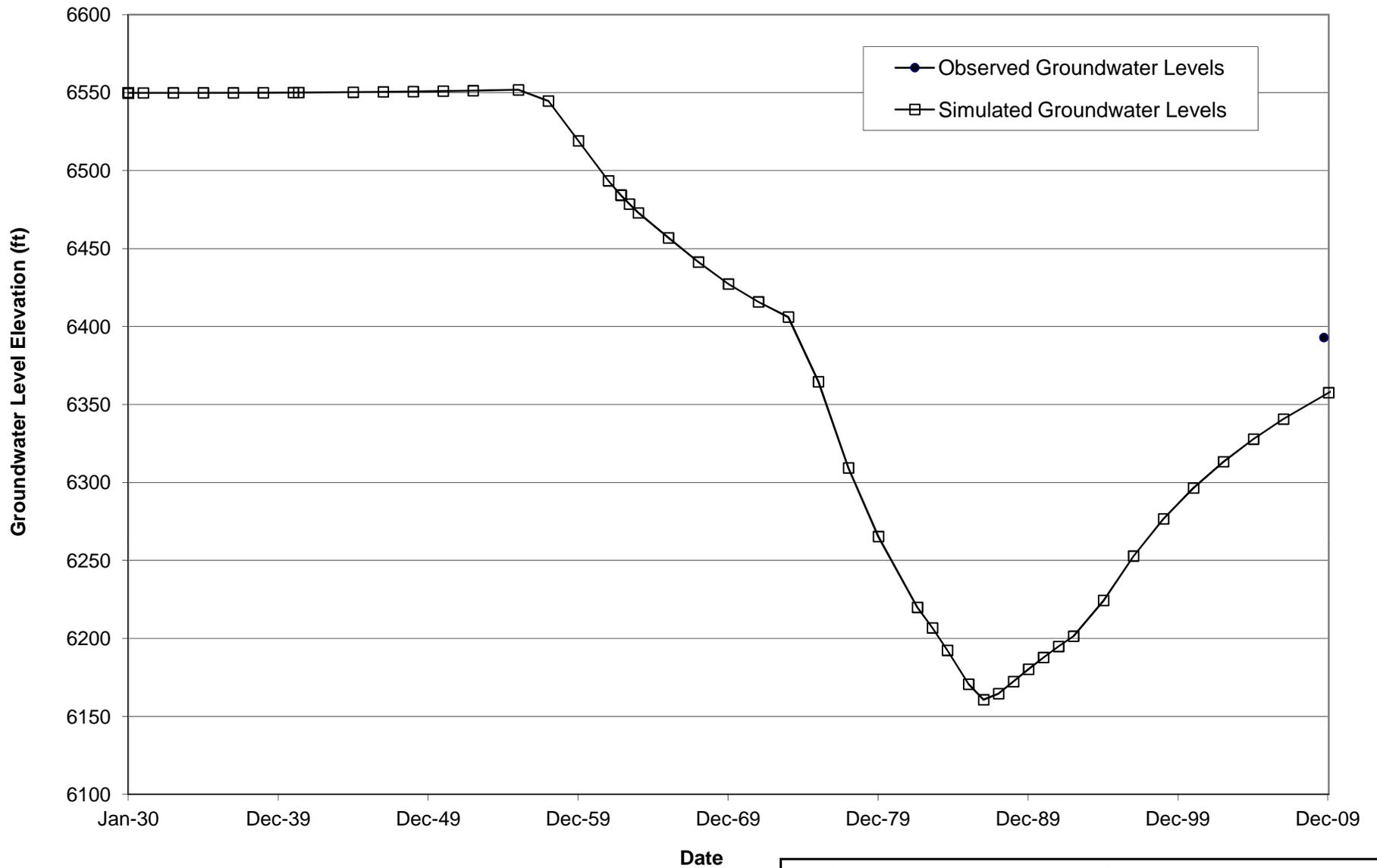
Figure C.10



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at the Gulf Mt. Taylor Mine in the Westwater Aquifer



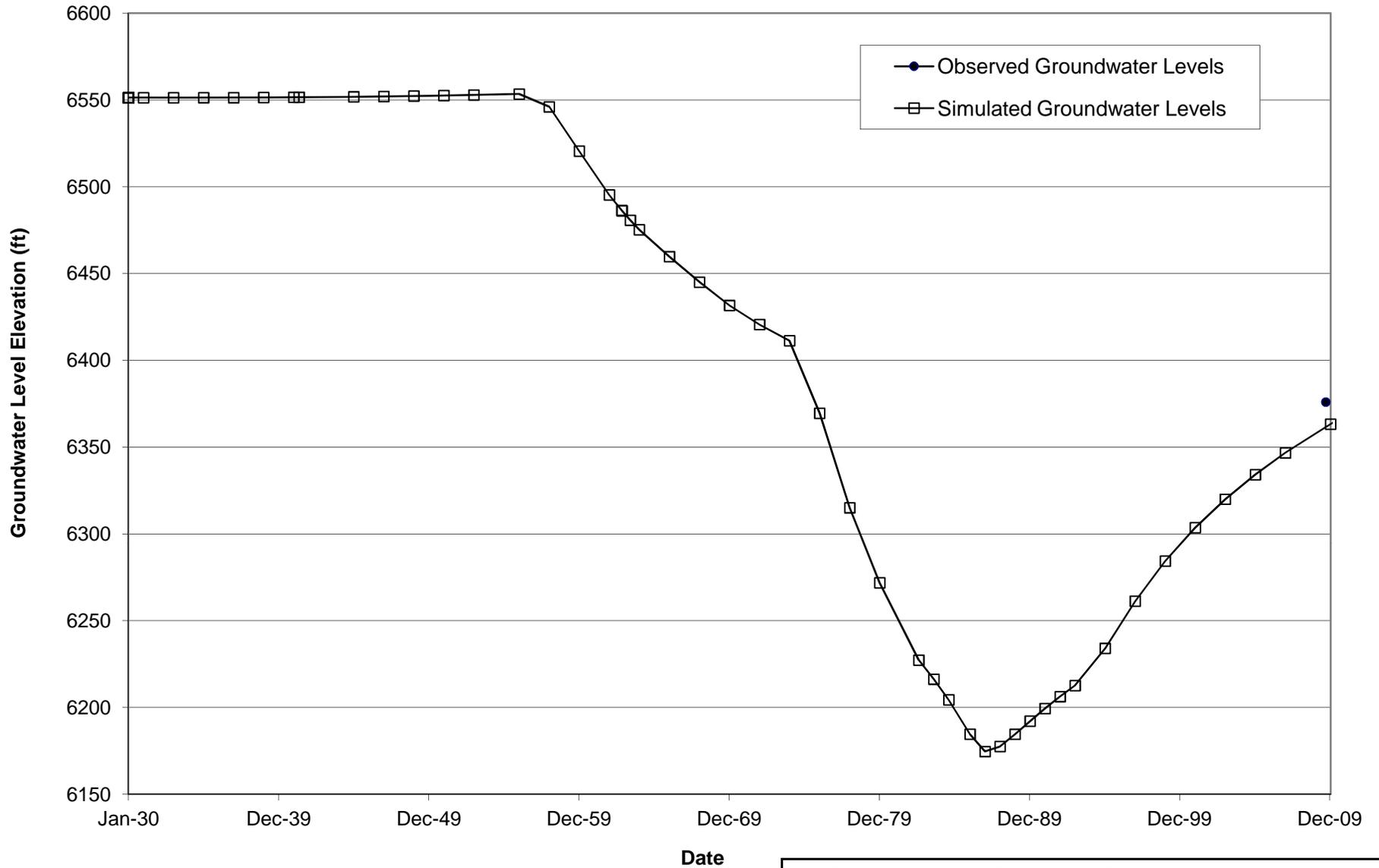
Figure C.11



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in Well S1 at the Roca Honda Mine in the Westwater Aquifer



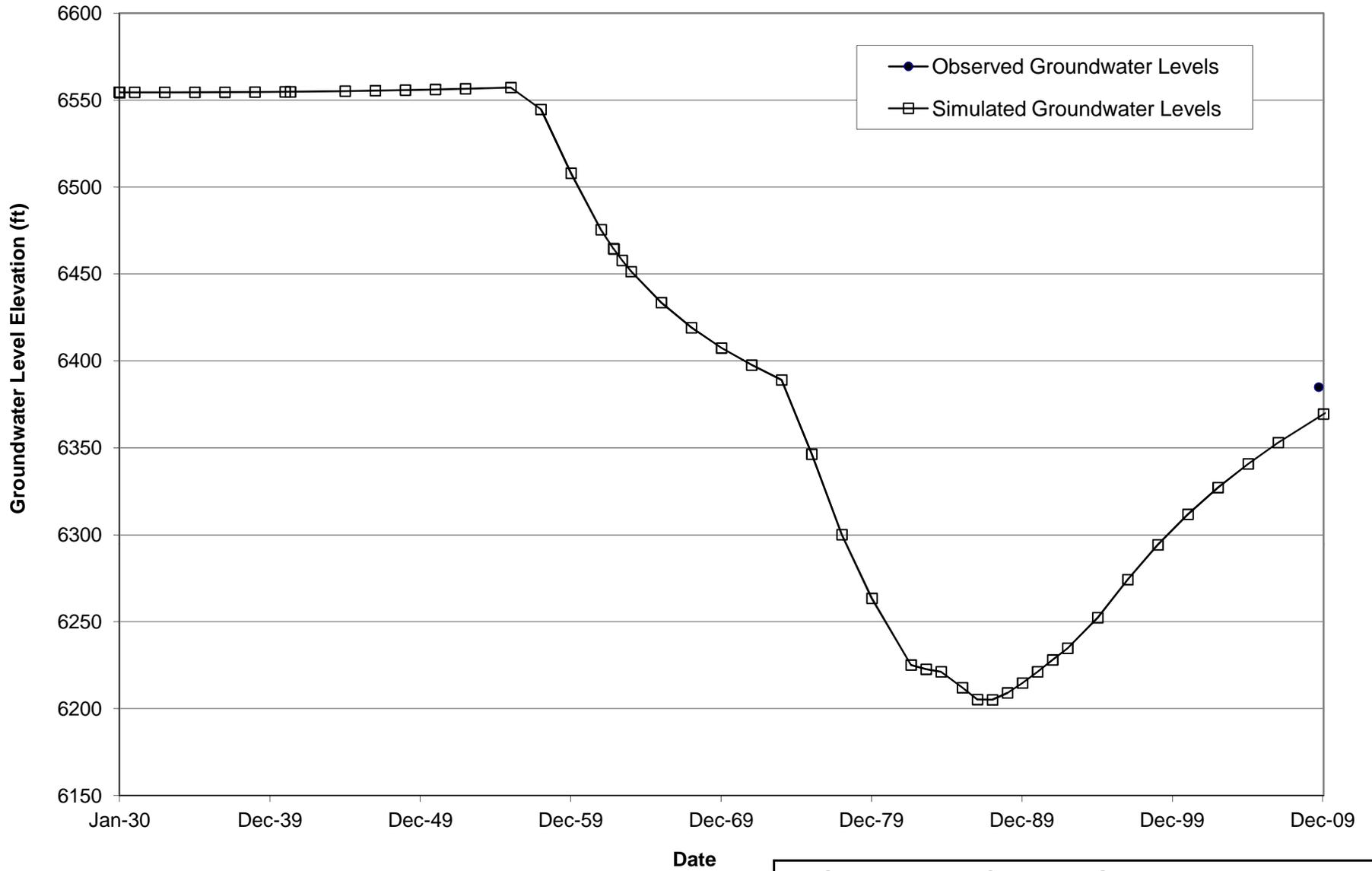
Figure C.12



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in Well S3 at the Roca Honda Mine in the Westwater Aquifer



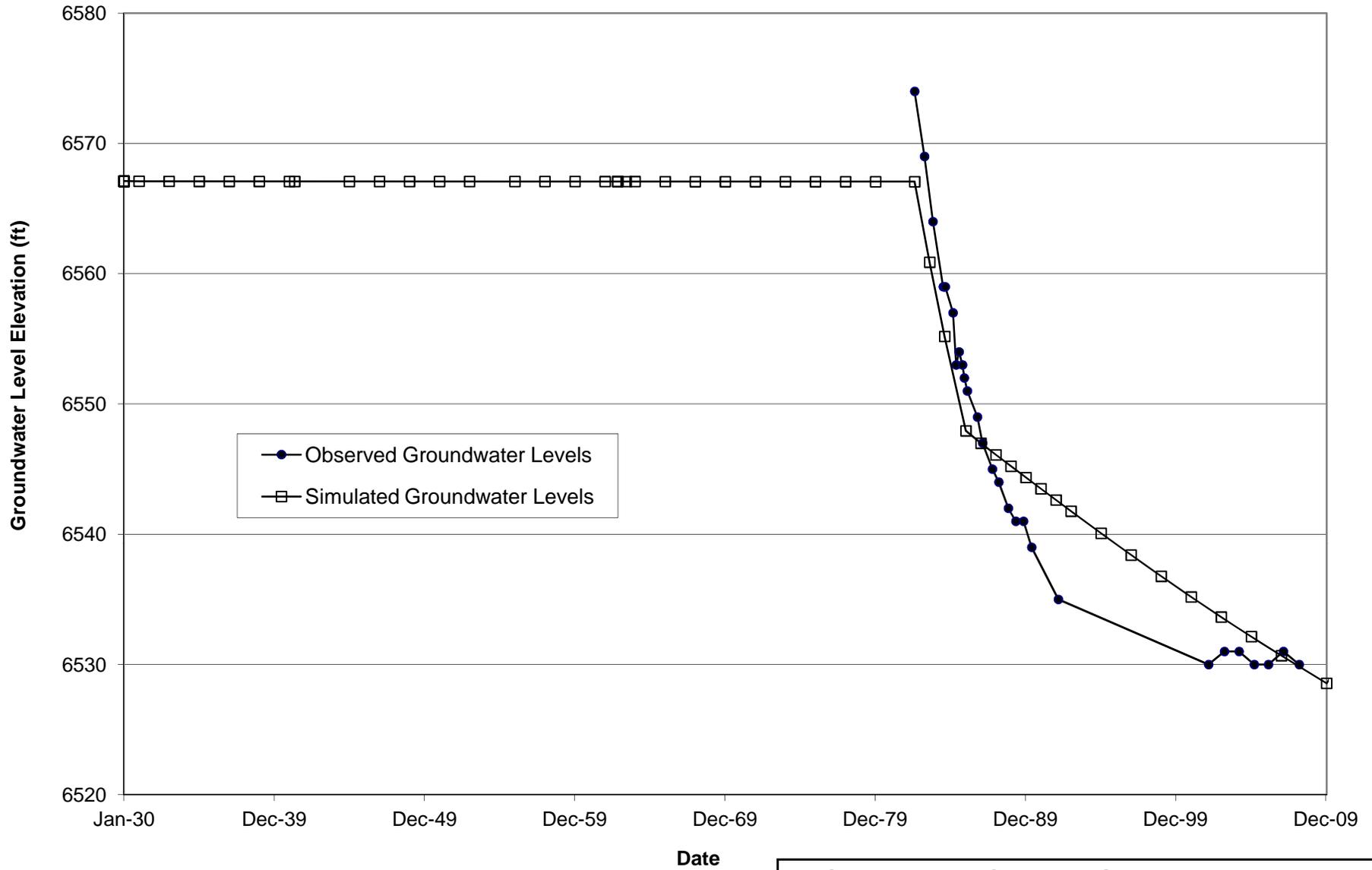
Figure C.13



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in Well S4 at the Roca Honda Mine in the Westwater Aquifer



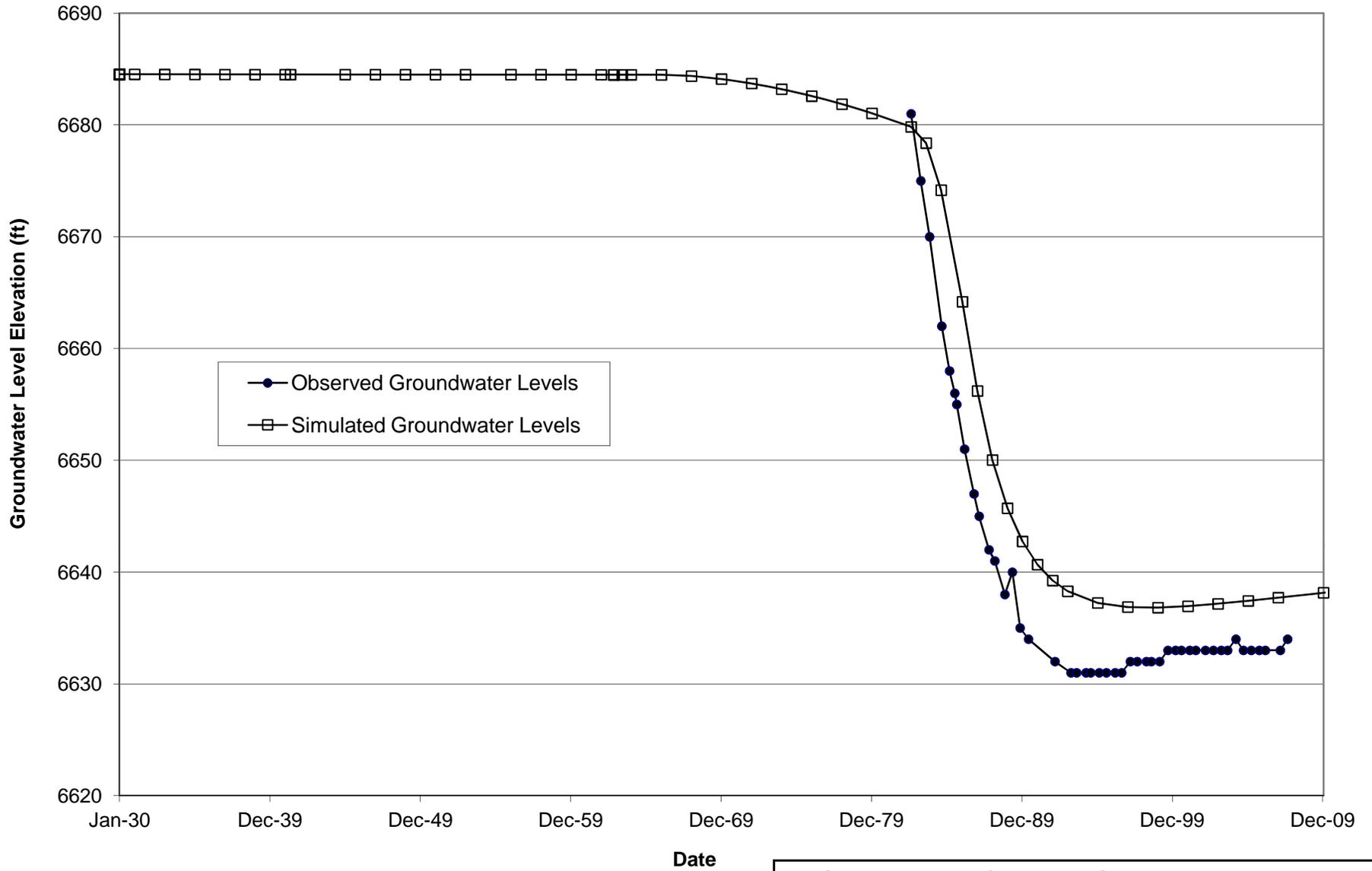
Figure C.14



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 16.10.18.133B in the Dakota Aquifer



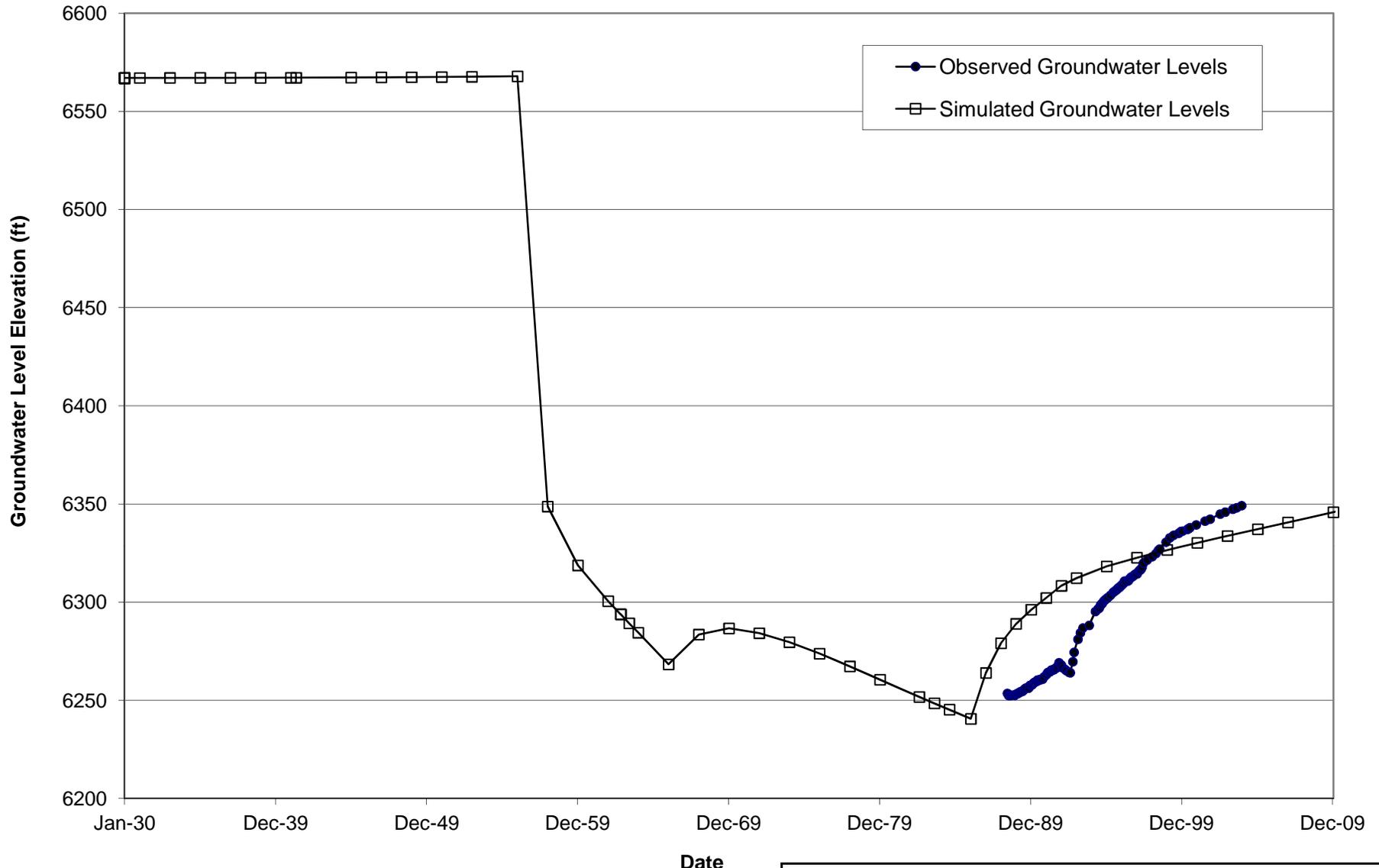
Figure C.15



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 17.14.13.1144C in the Dakota Aquifer



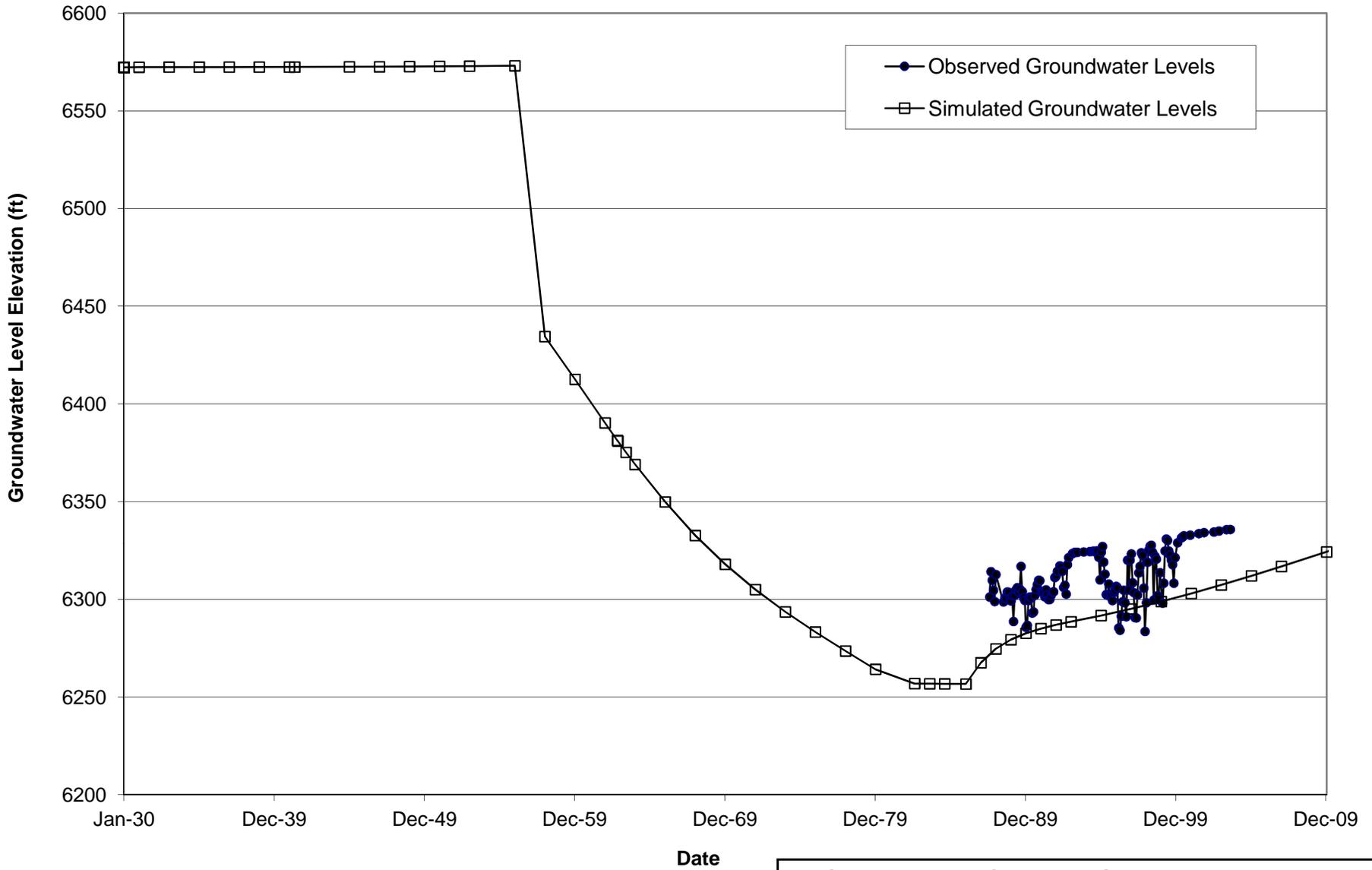
Figure C.16



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 17 Shaft in the Westwater Aquifer



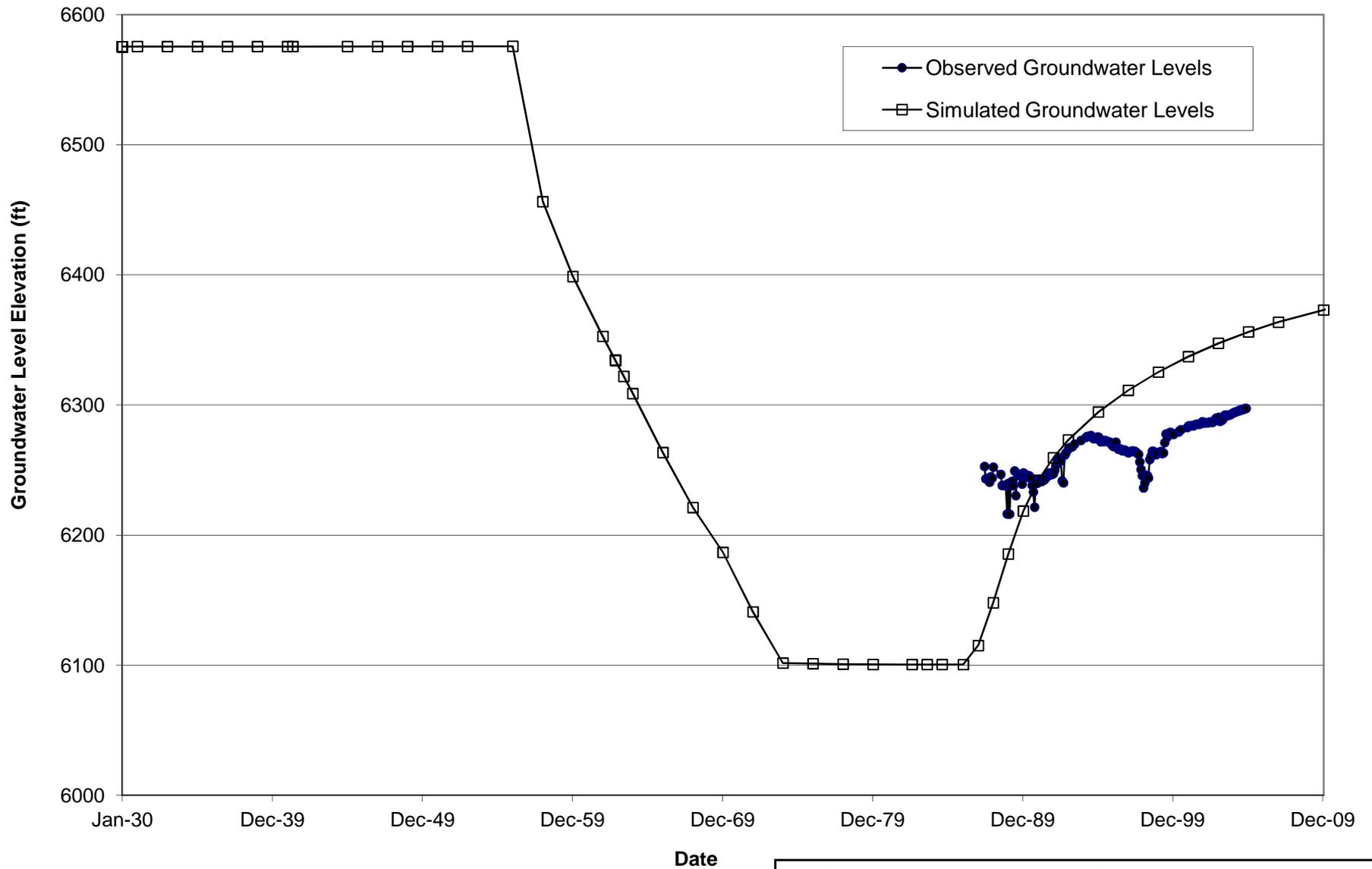
Figure C.17



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 19 Shaft in the Westwater Aquifer



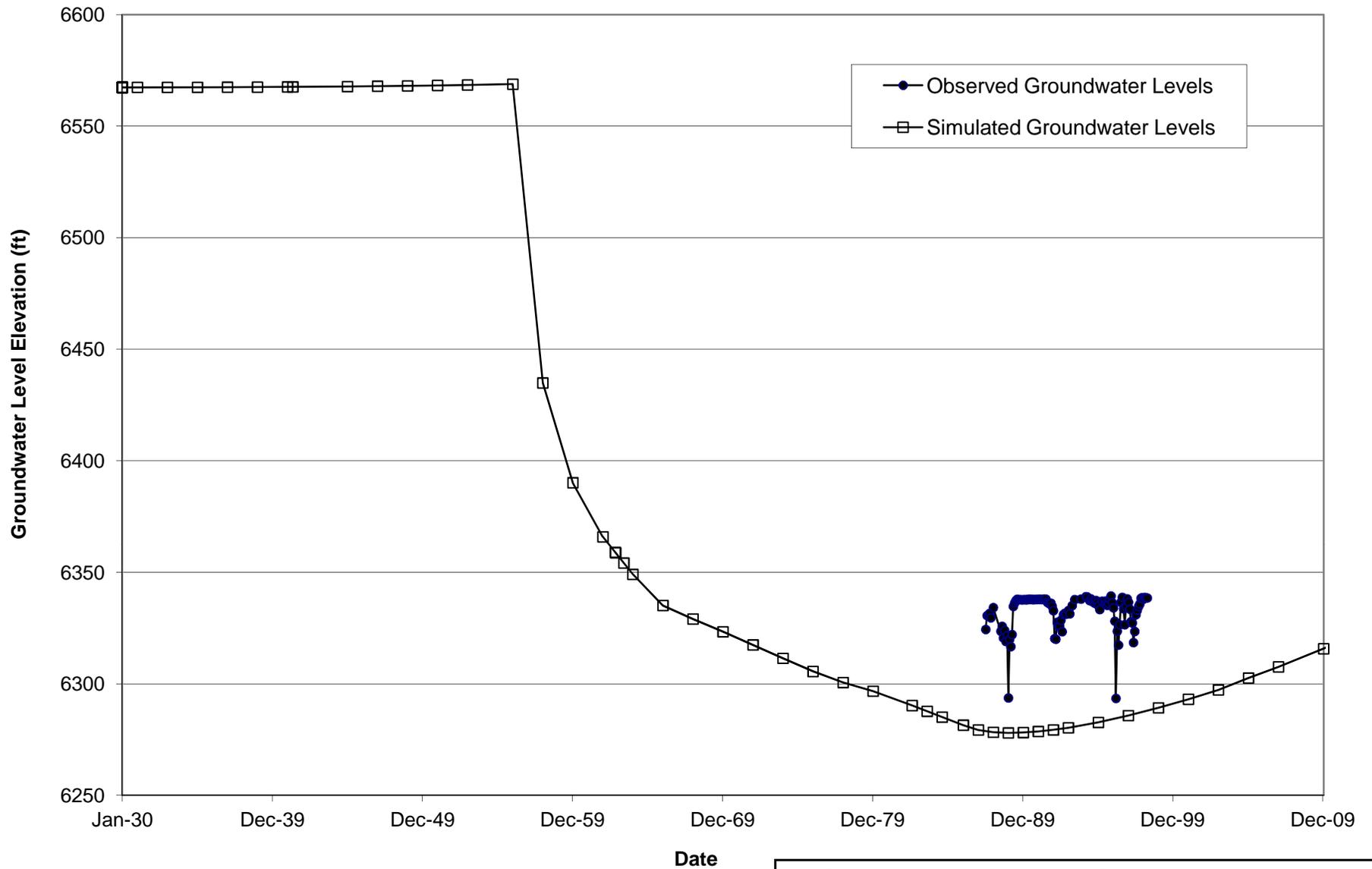
Figure C.18



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 24 Shaft in the Westwater Aquifer



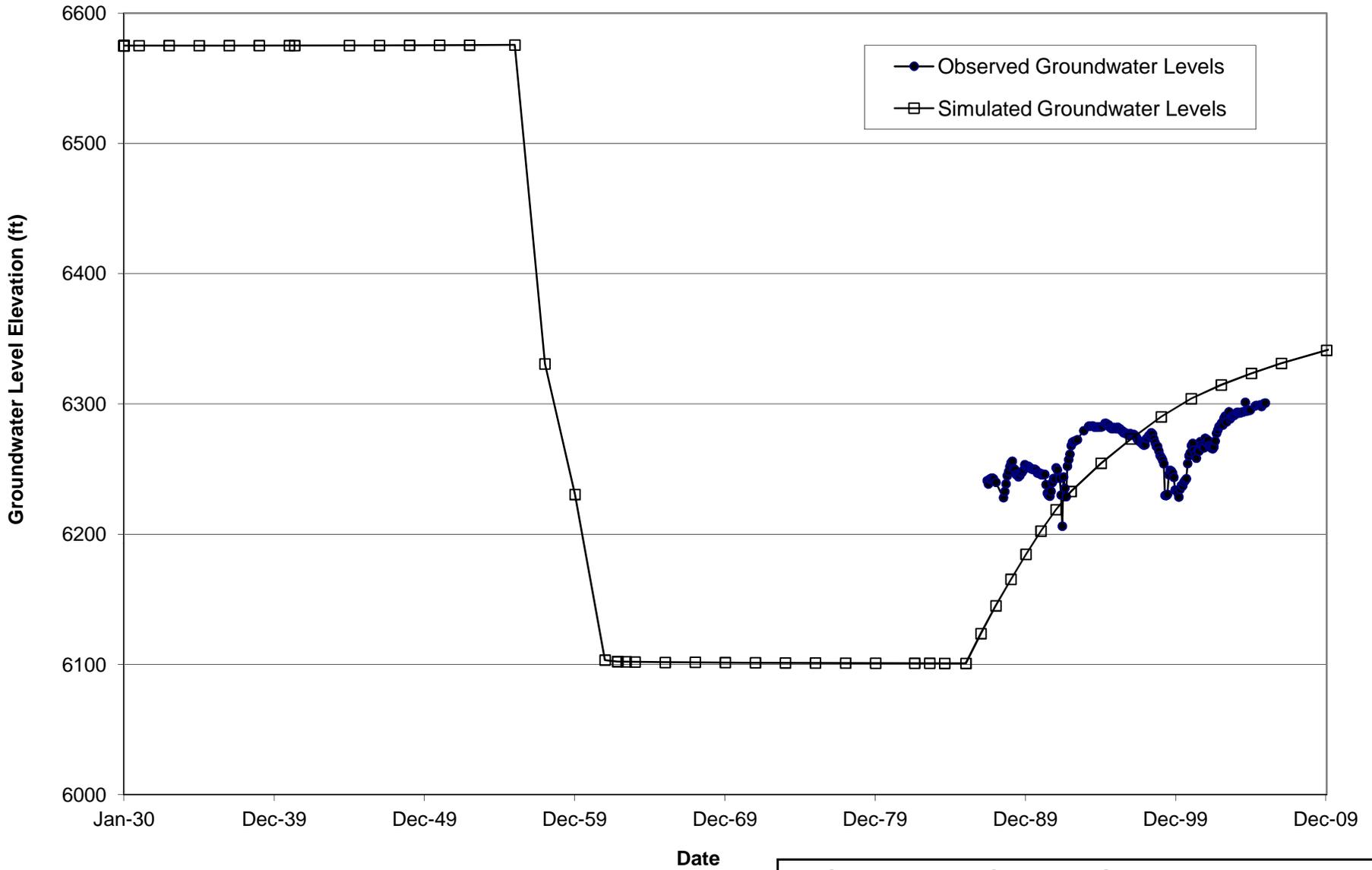
Figure C.19



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 30 Shaft in the Westwater Aquifer



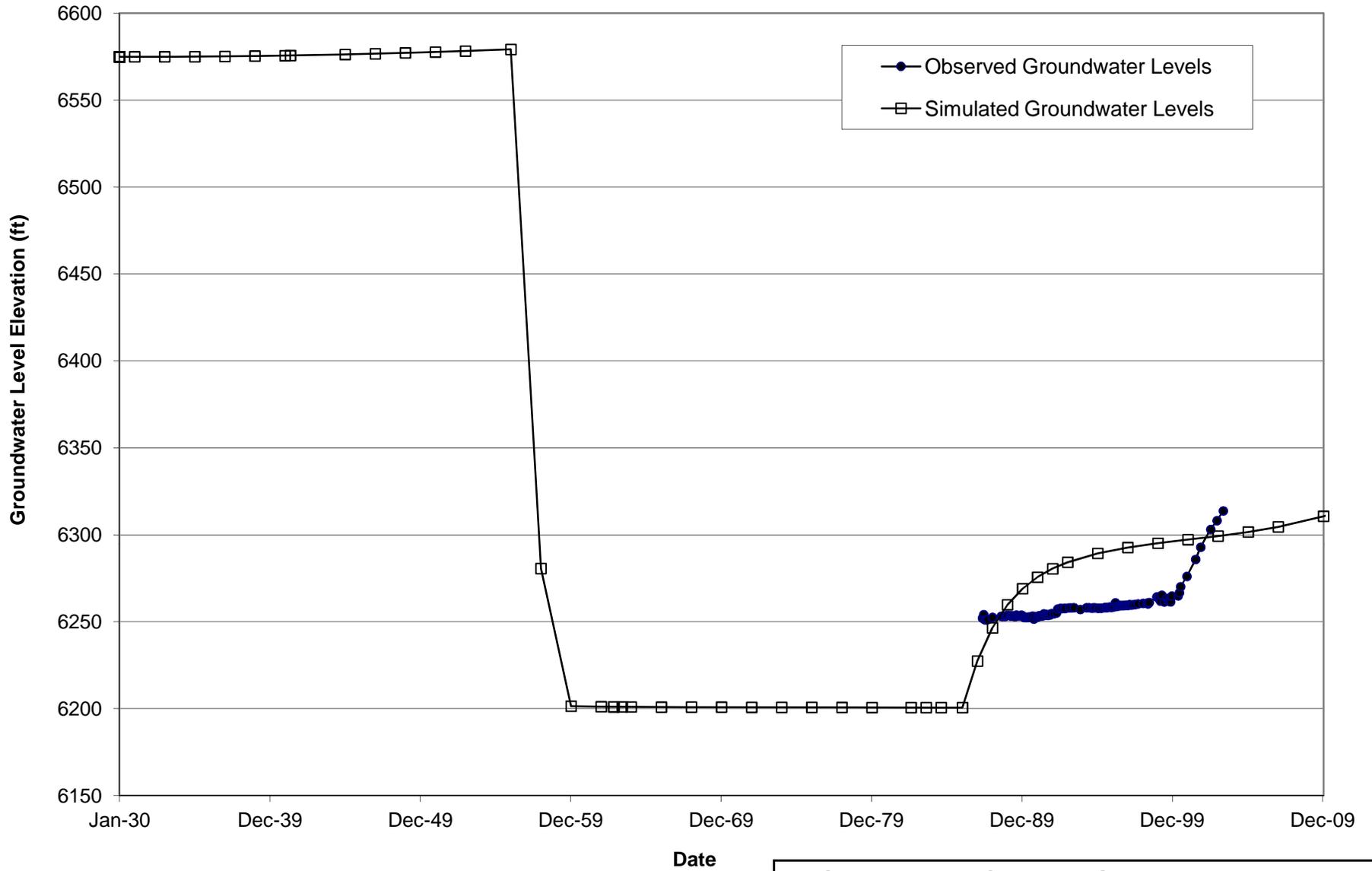
Figure C.20



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 30W Shaft in the Westwater Aquifer



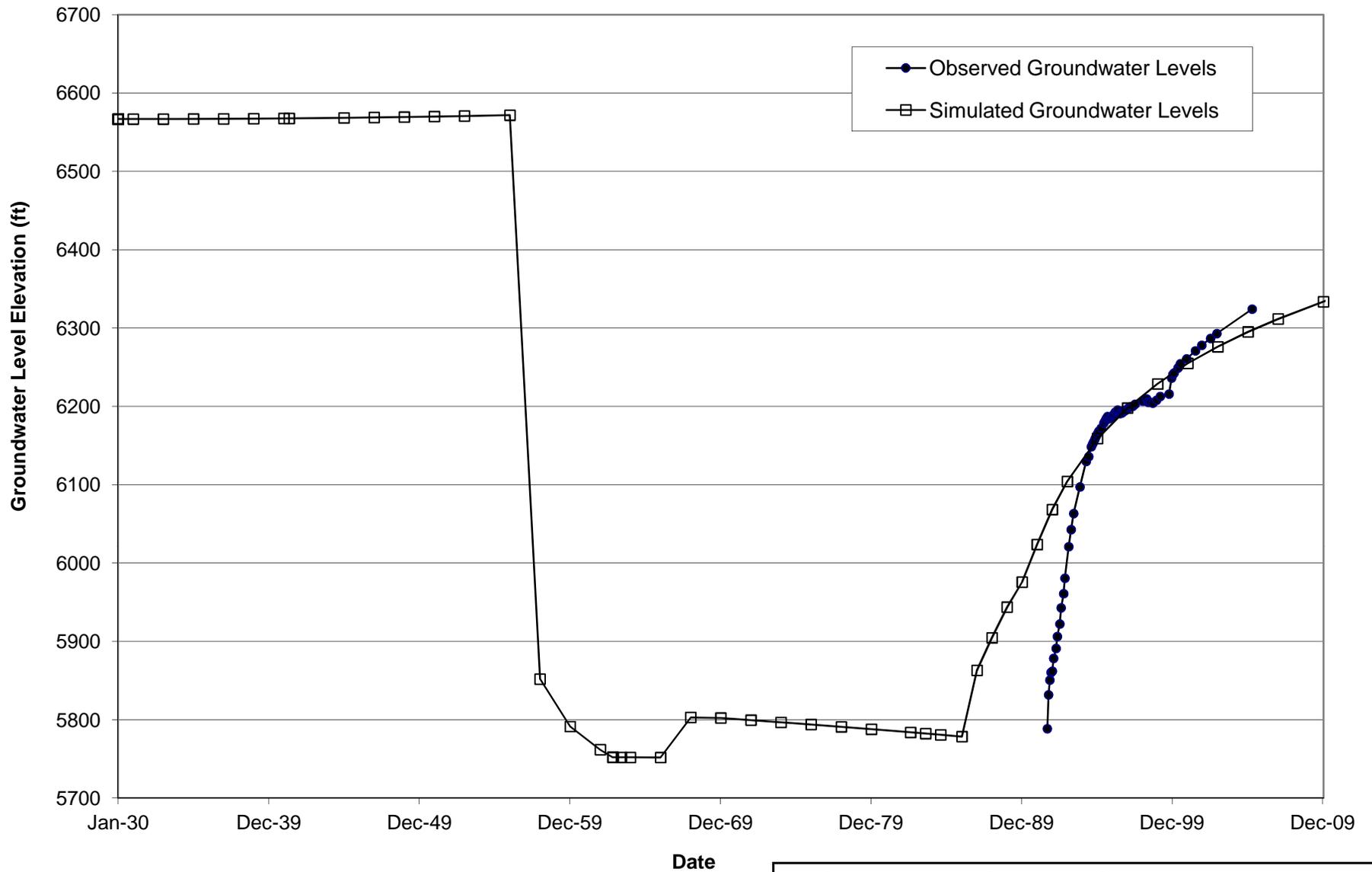
Figure C.21



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 33 Shaft in the Westwater Aquifer



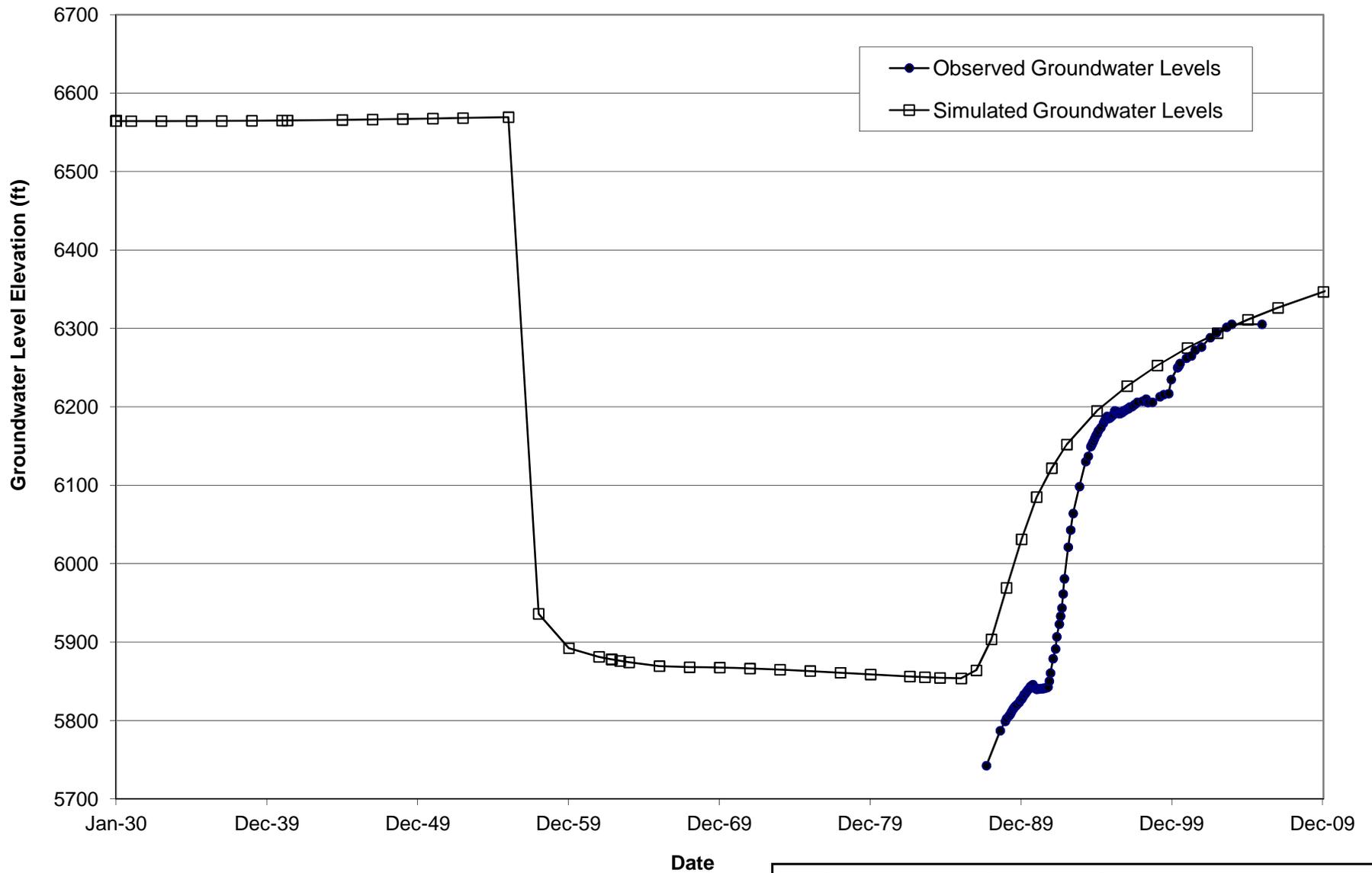
Figure C.22



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 35 Shaft in the Westwater Aquifer



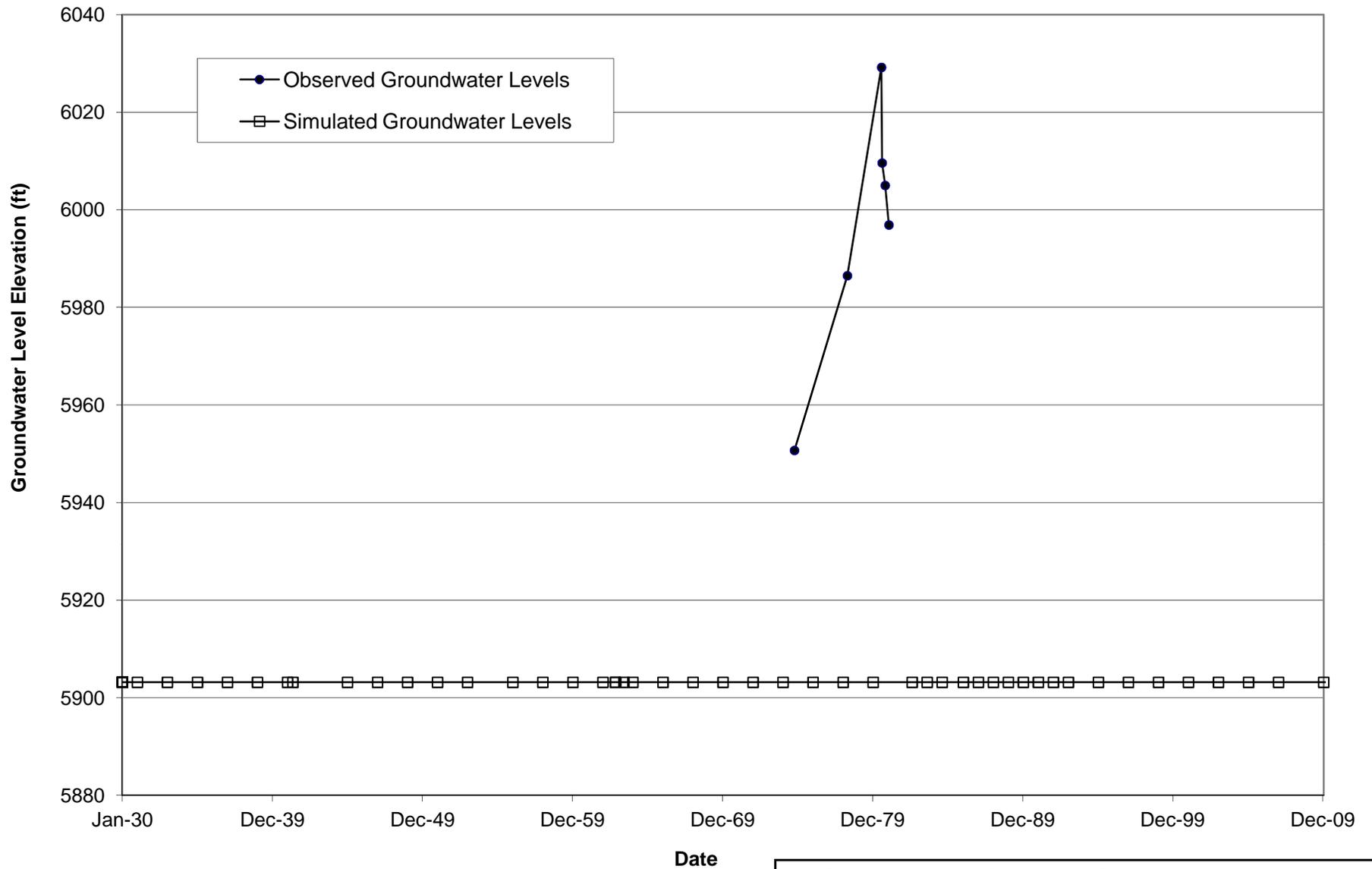
Figure C.23



Simulated and Observed Groundwater Levels in the Calibrated Transient Model at the Section 36 Shaft in the Westwater Aquifer



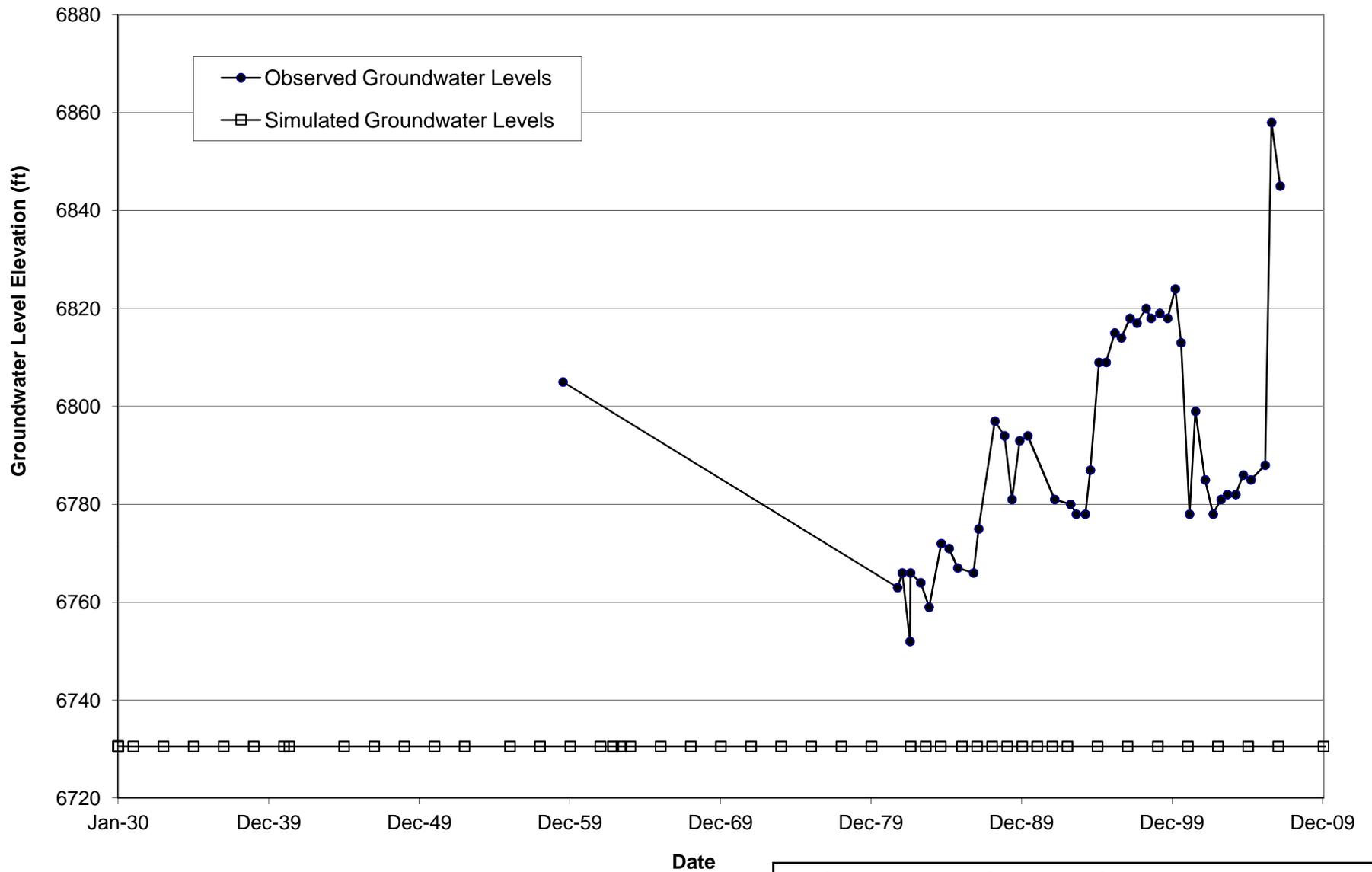
Figure C.24



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 16.04.36.2321 in the Gallup Aquifer



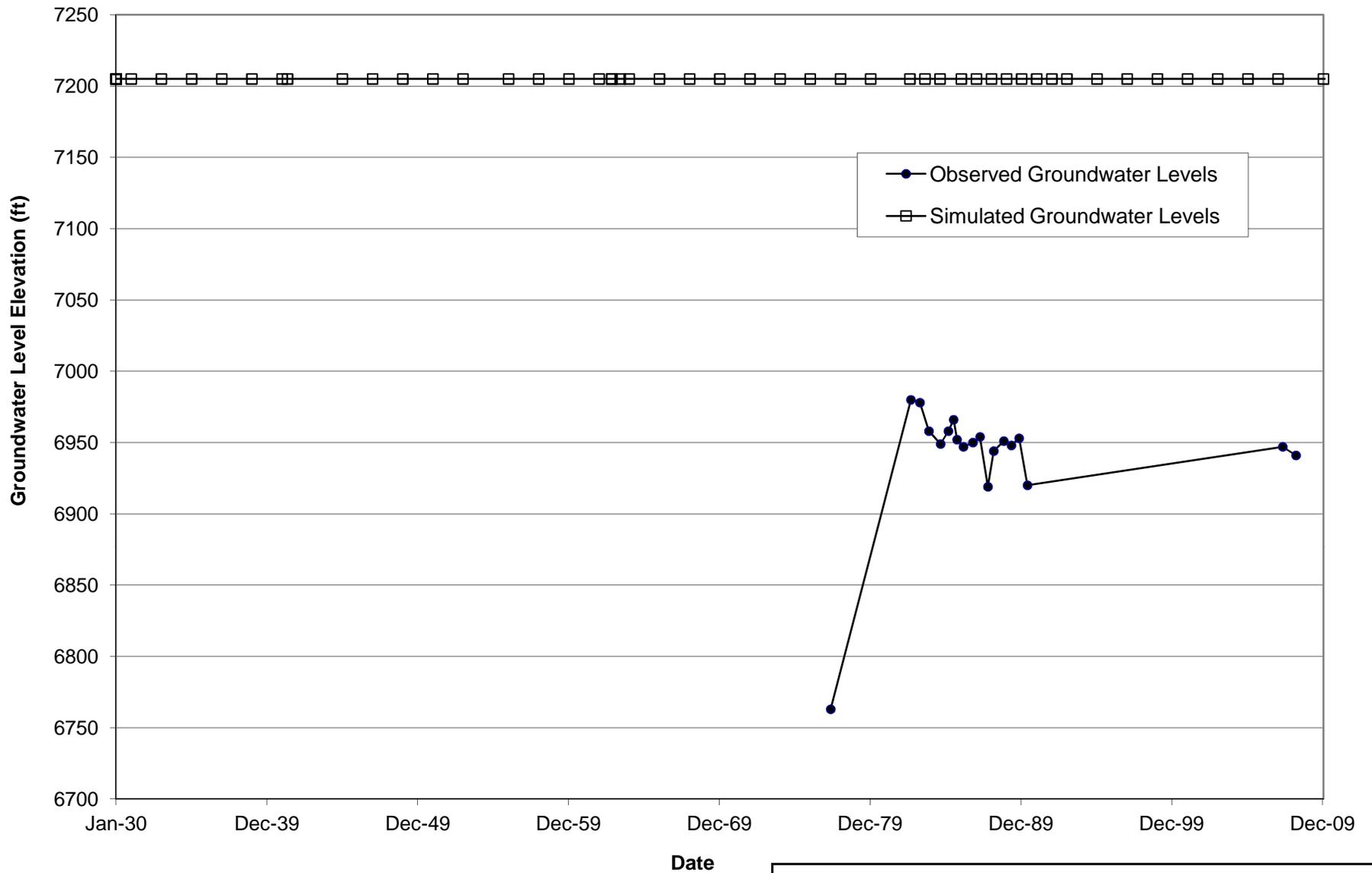
Figure C.25



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 16.11.17.4332 in the Gallup Aquifer



Figure C.26



Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at 16.14.11.223 in the Gallup Aquifer



Figure C.27