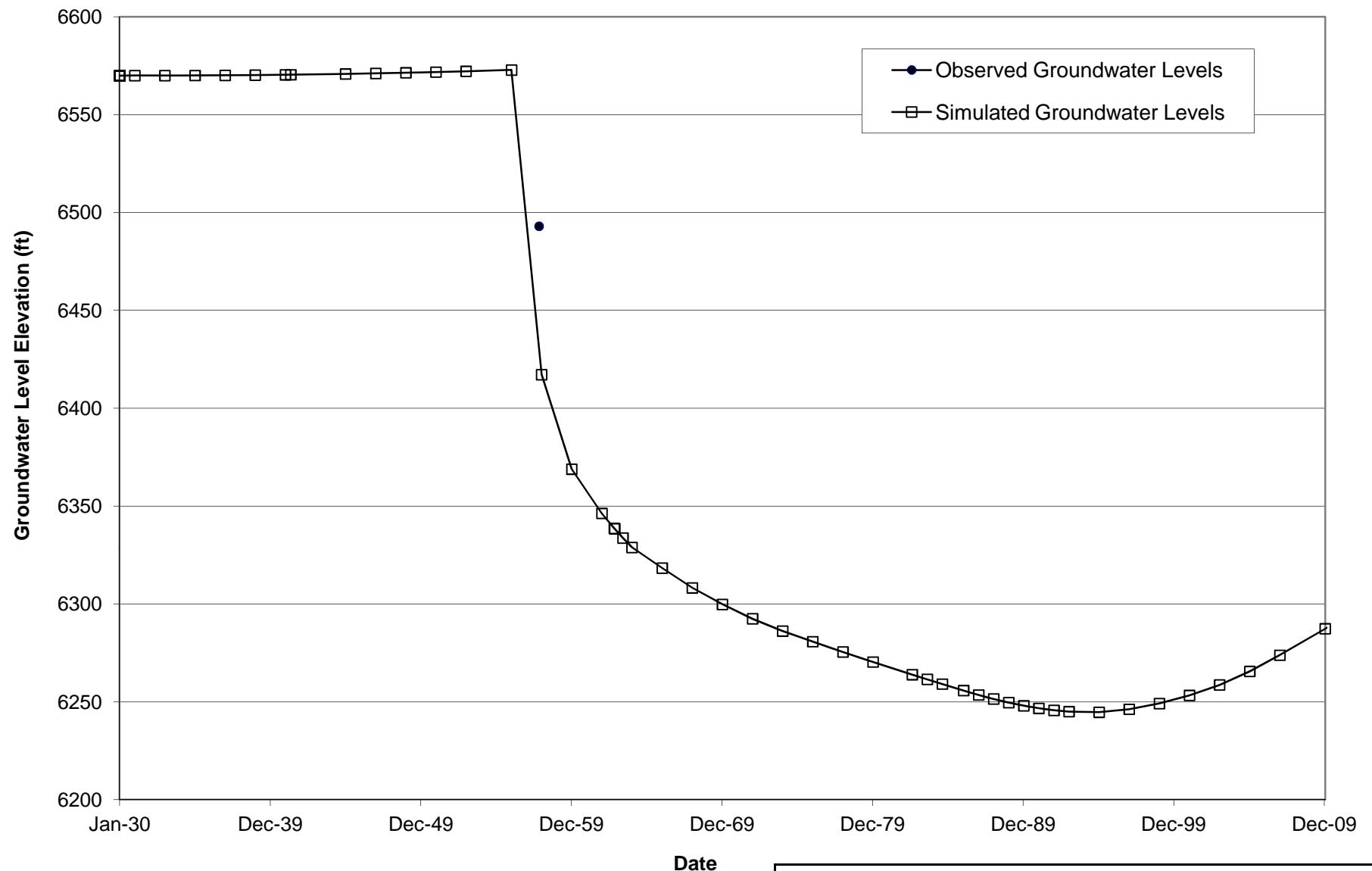


APPENDIX C

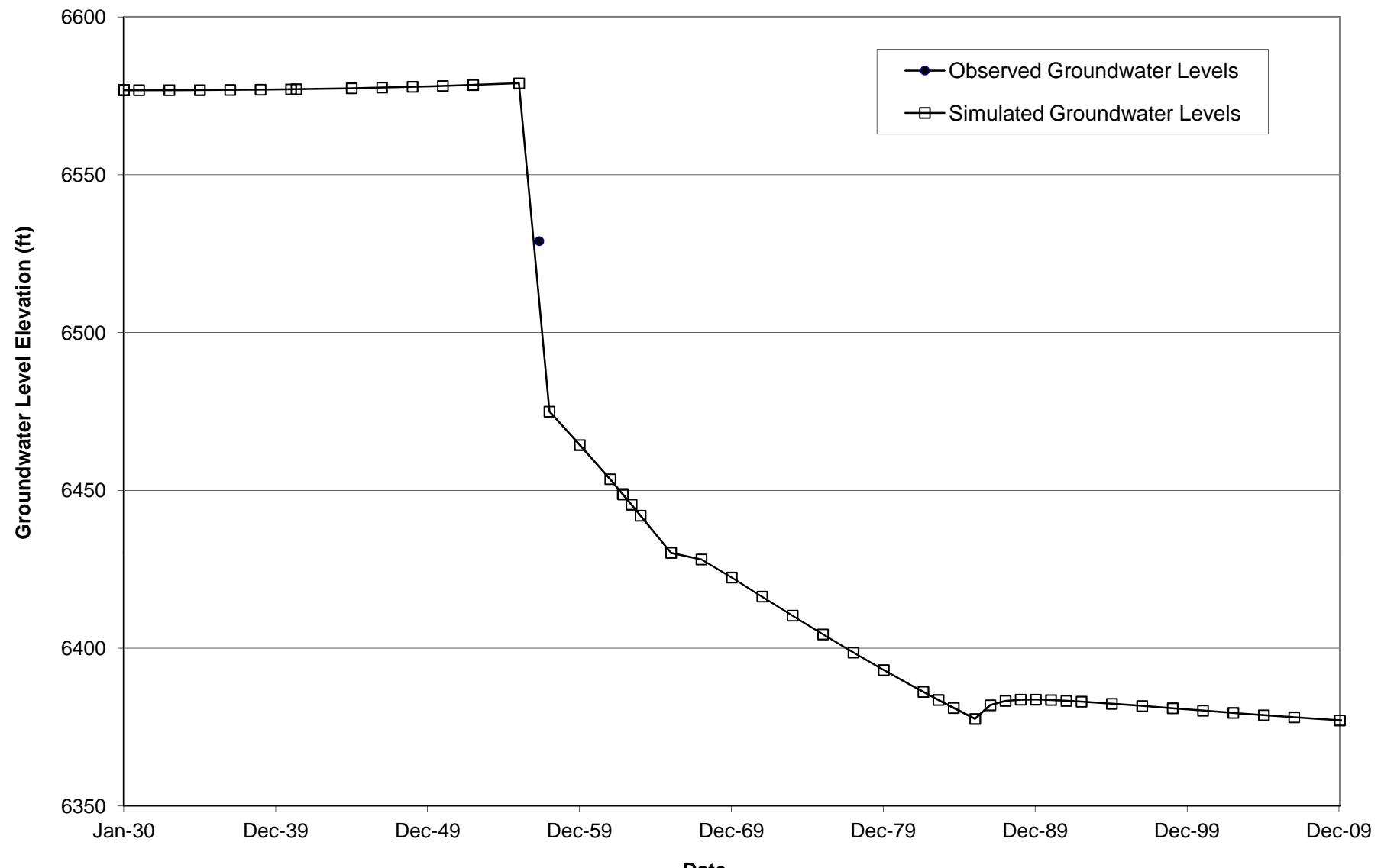
Transient Calibration Plots



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



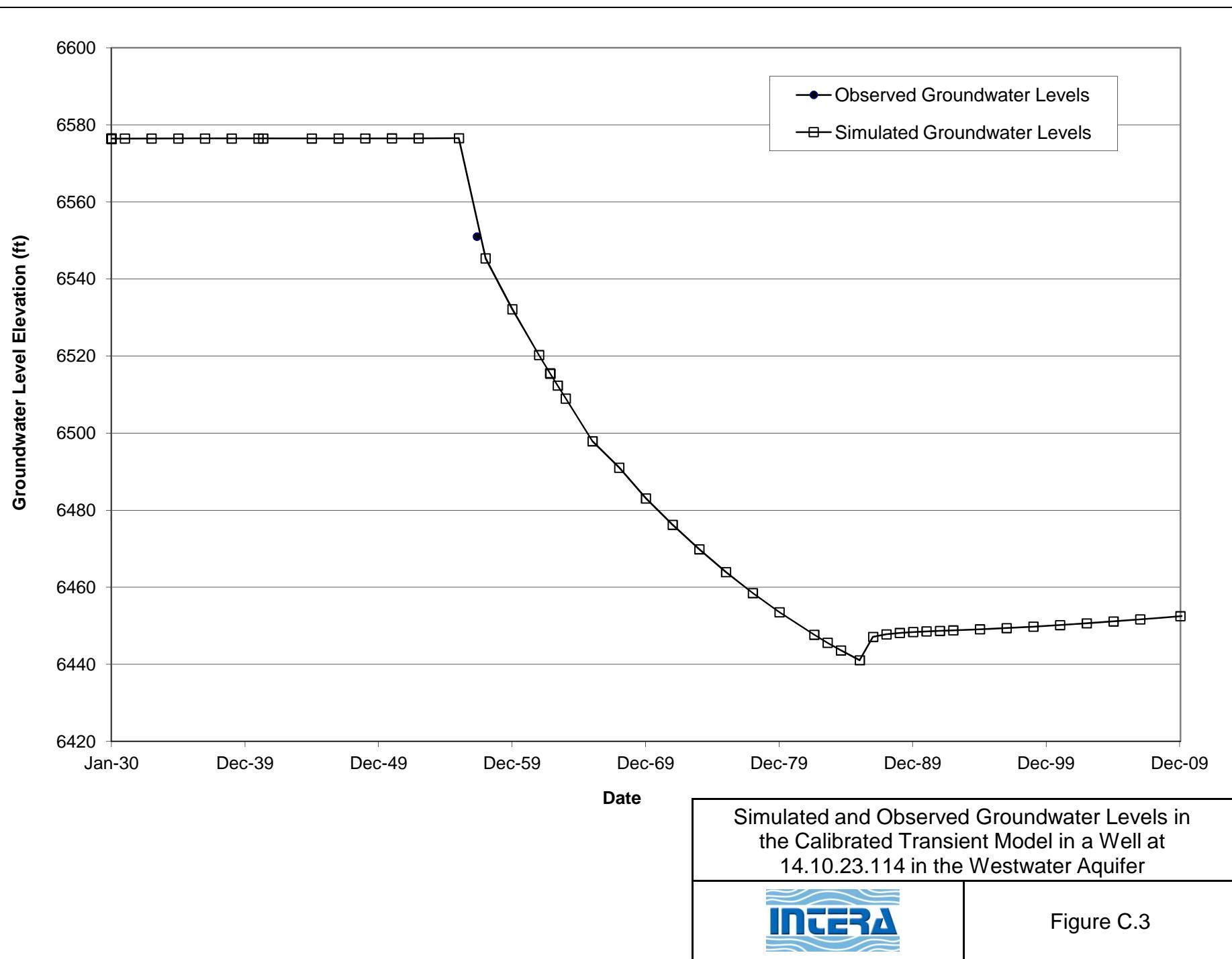
Figure C.1

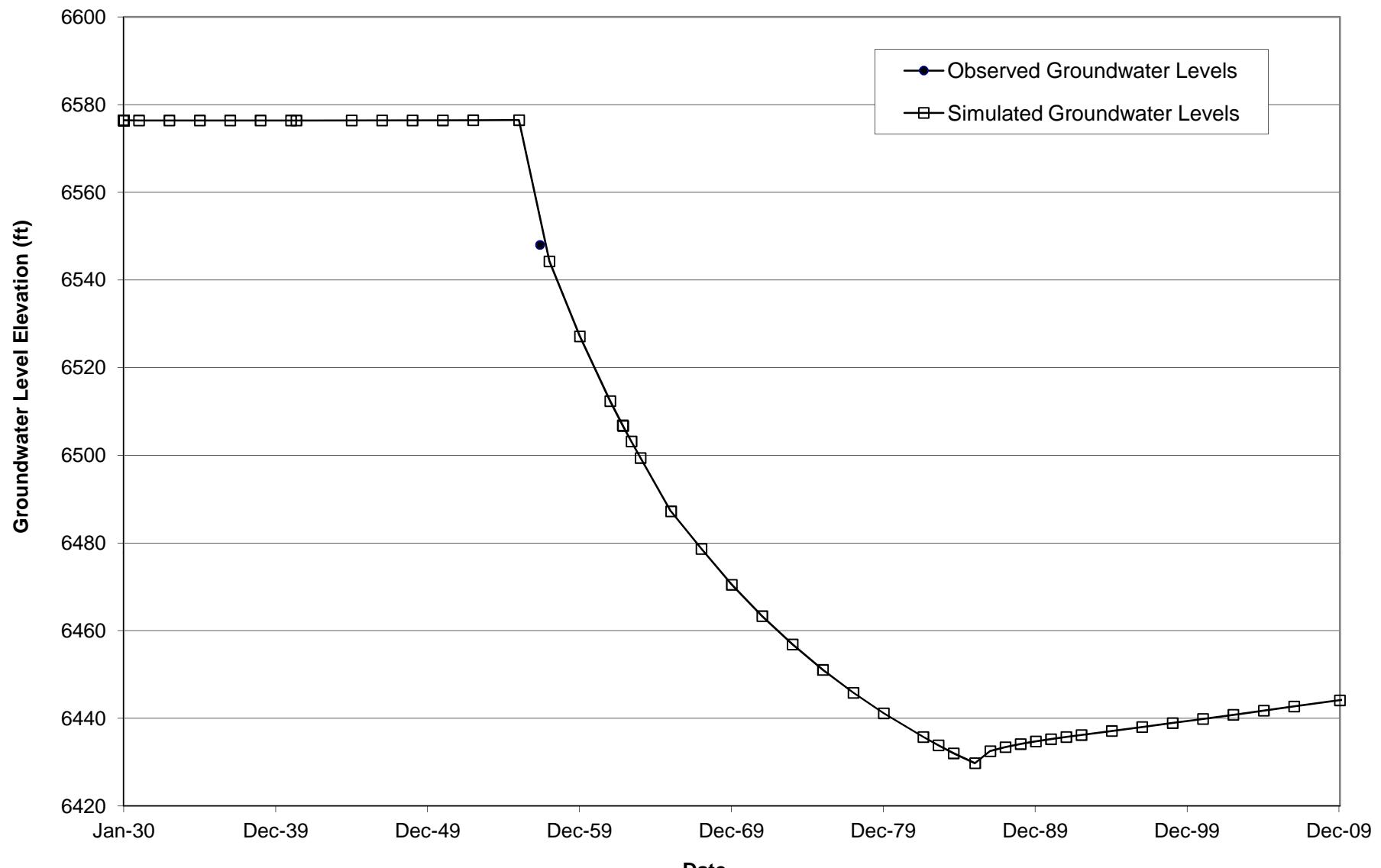


Simulated and Observed Groundwater Levels in
the Calibrated Transient Model in a Well at
14.9.32.122 in the Westwater Aquifer



Figure C.2

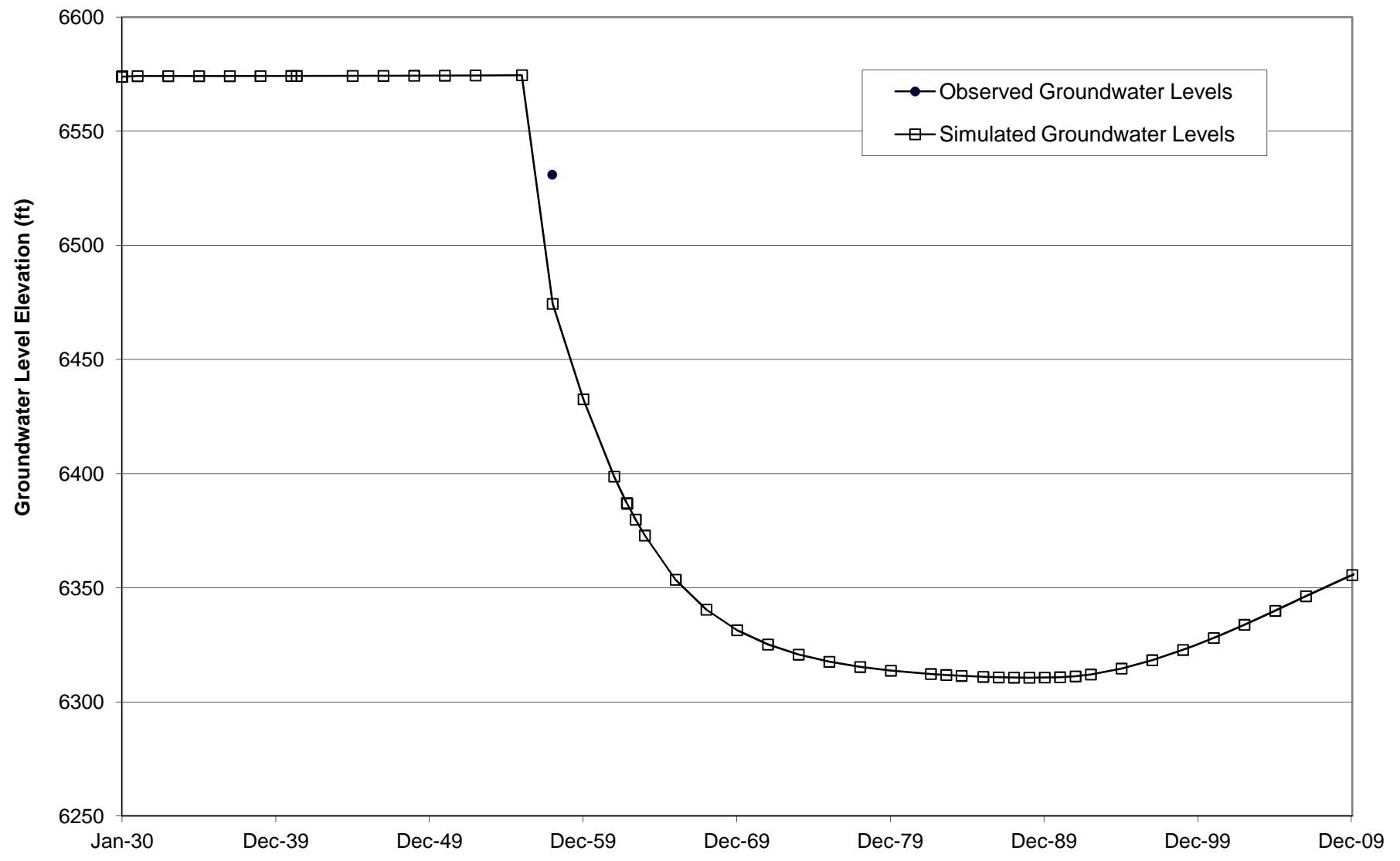




Simulated and Observed Groundwater Levels in
the Calibrated Transient Model in a Well at
14.10.23.142 in the Westwater Aquifer



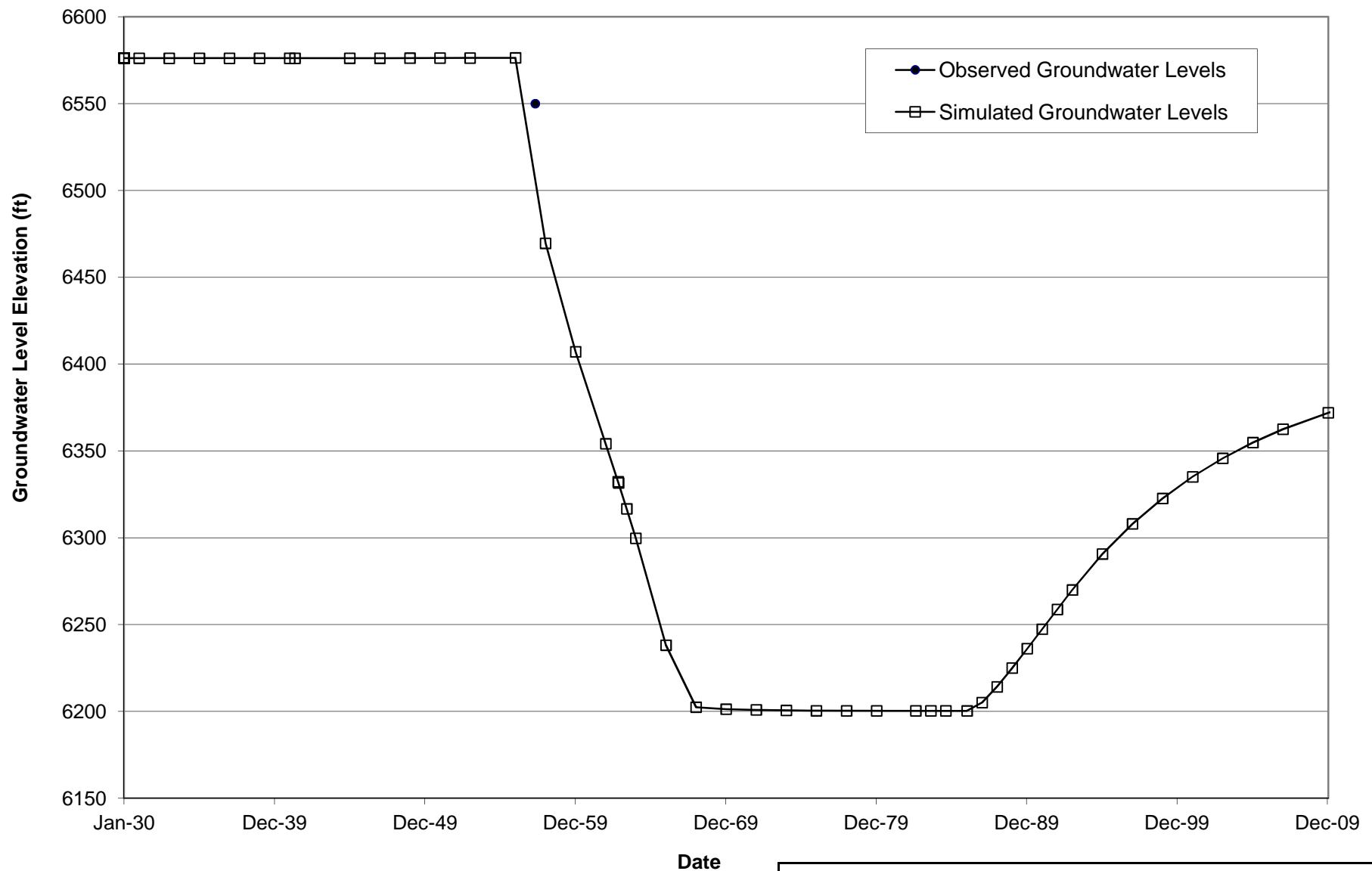
Figure C.4



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



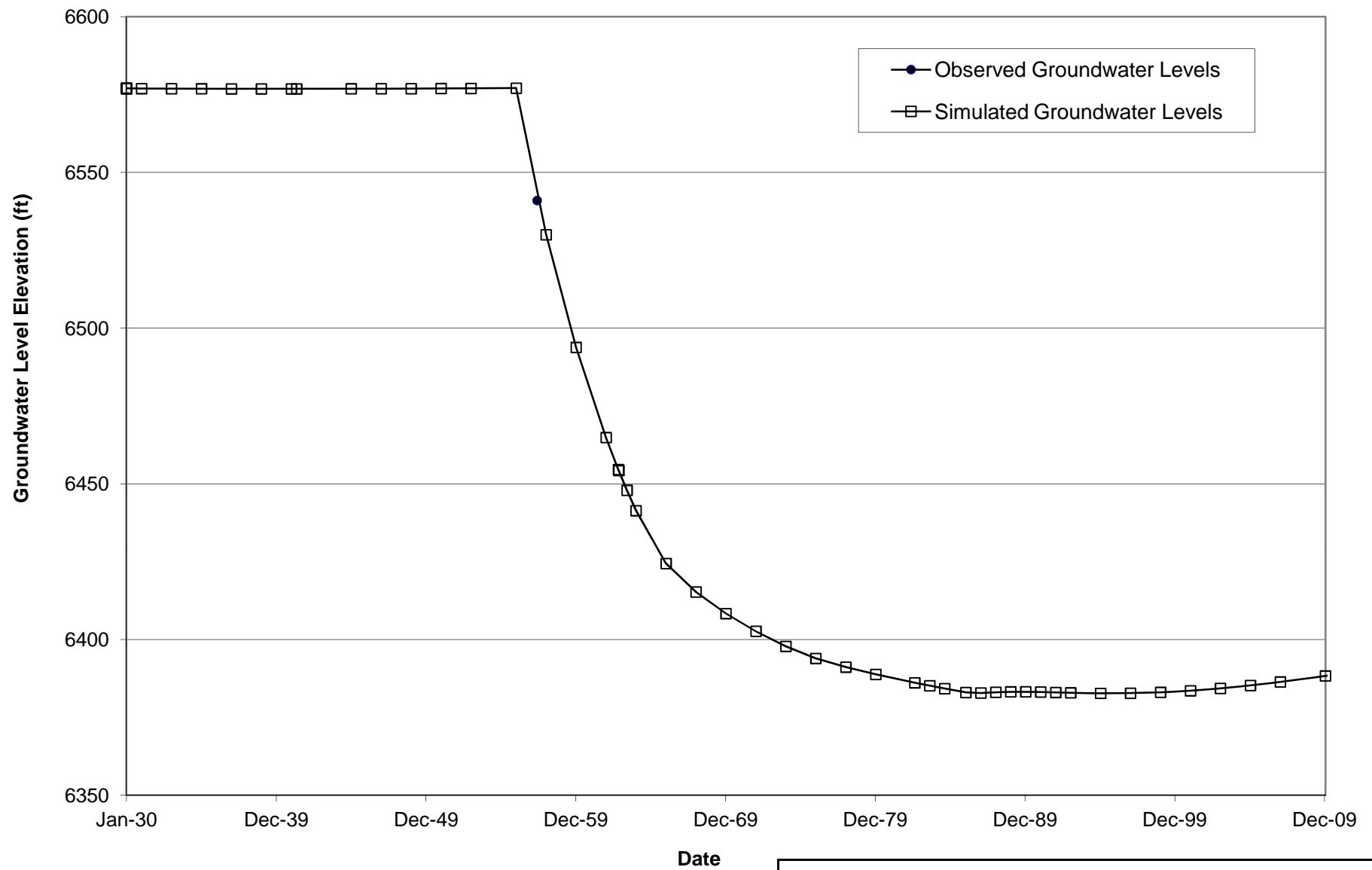
Figure C.5



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



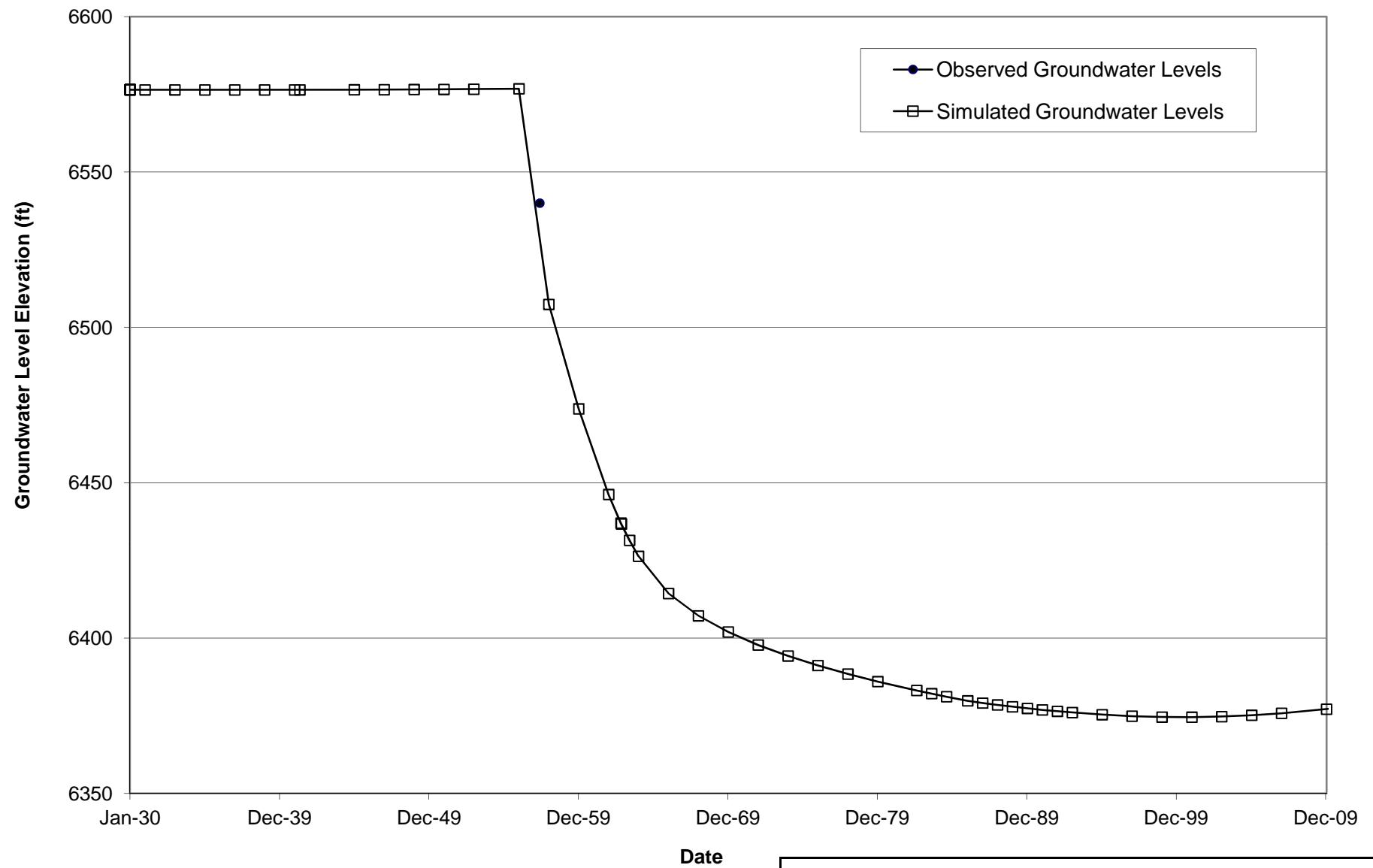
Figure C.6



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



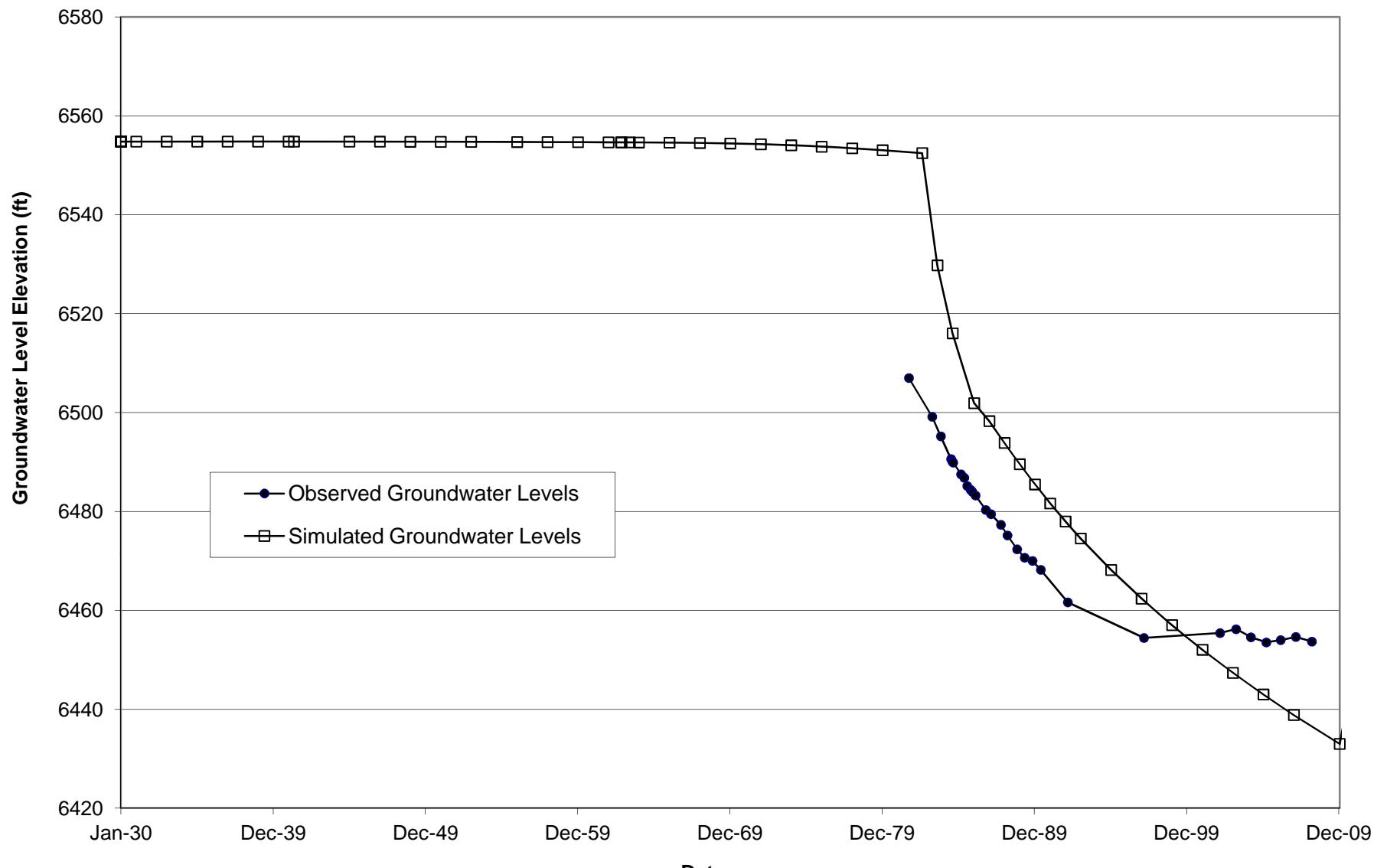
Figure C.7



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



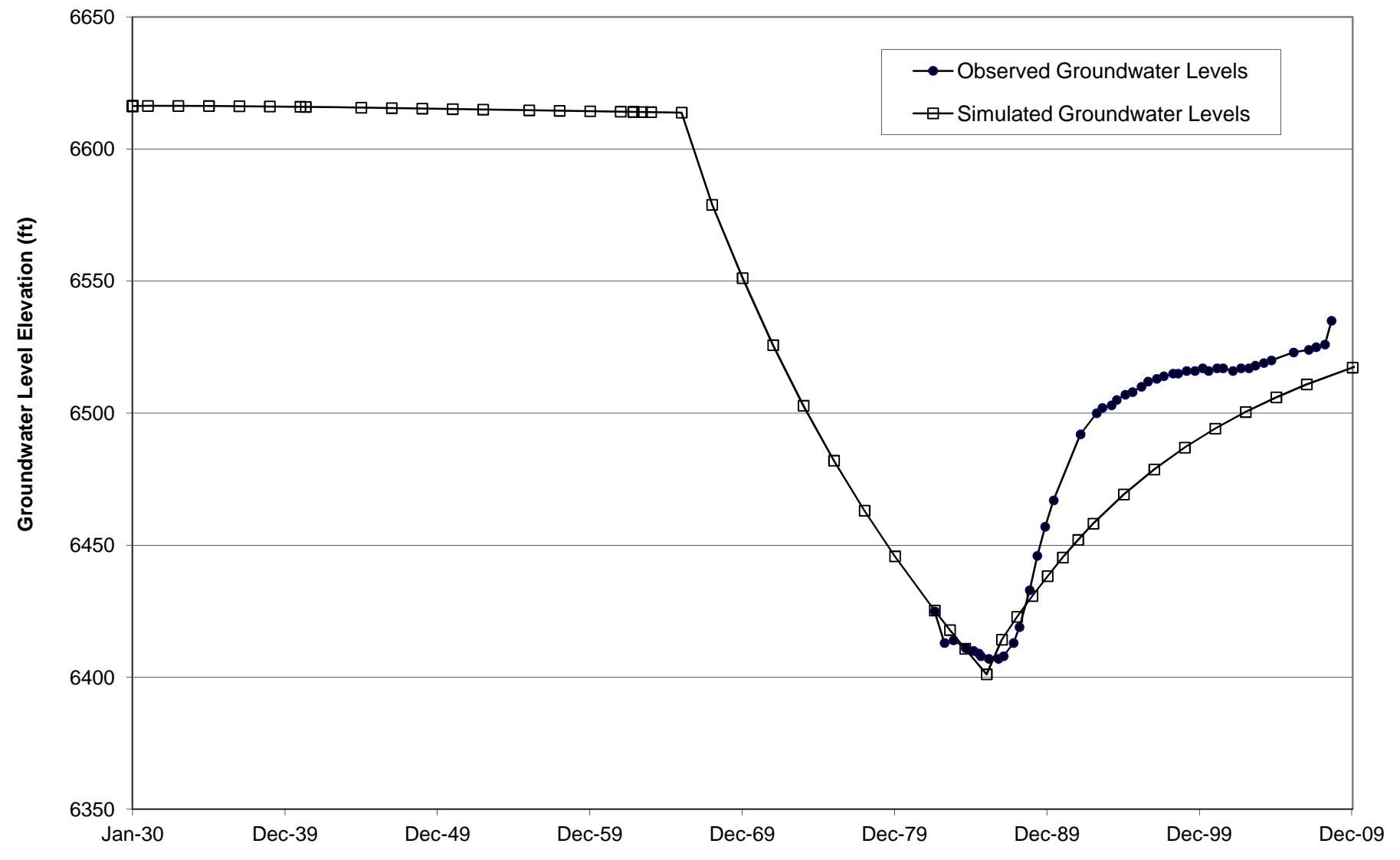
Figure C.8



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



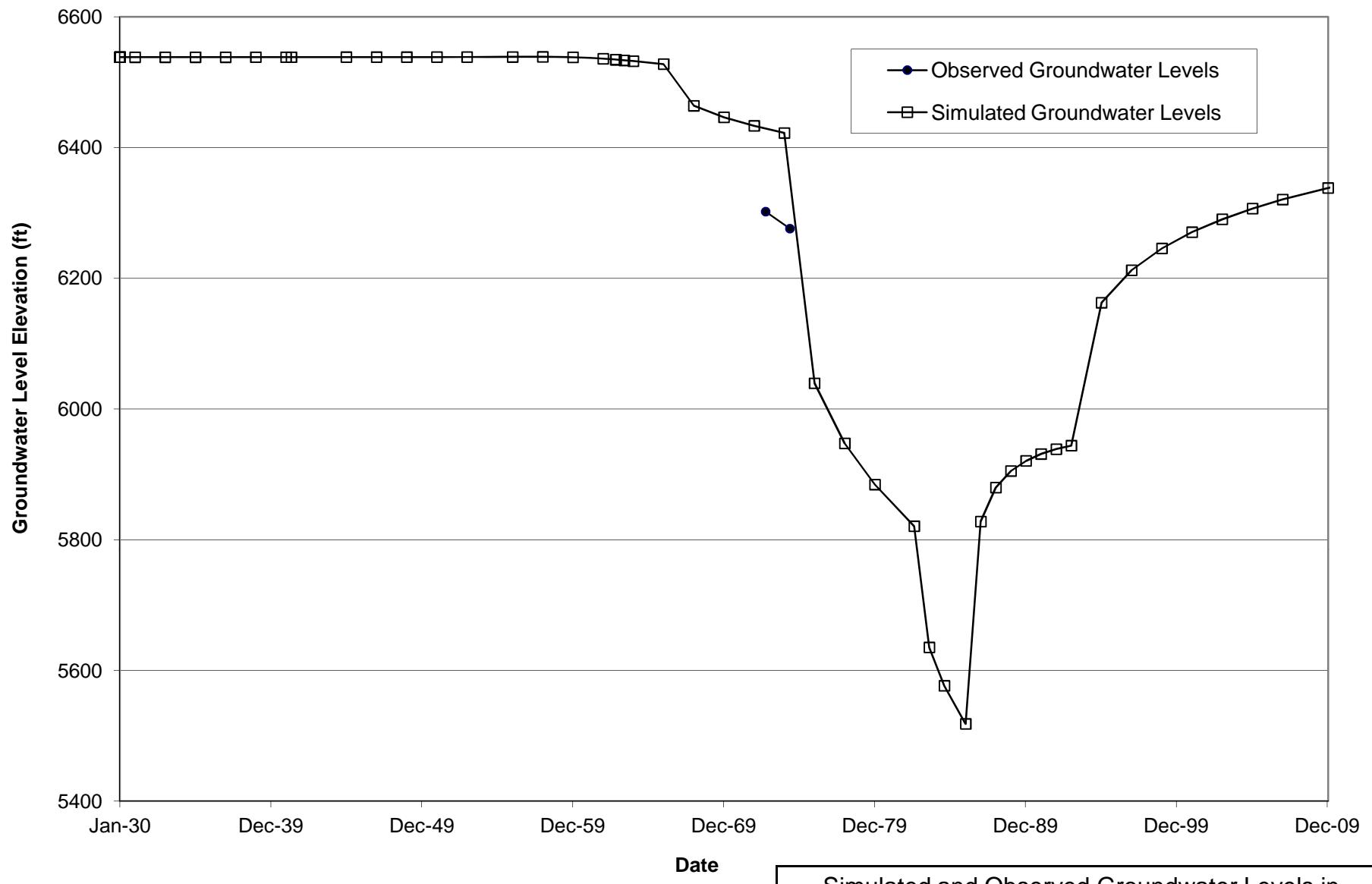
Figure C.9



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



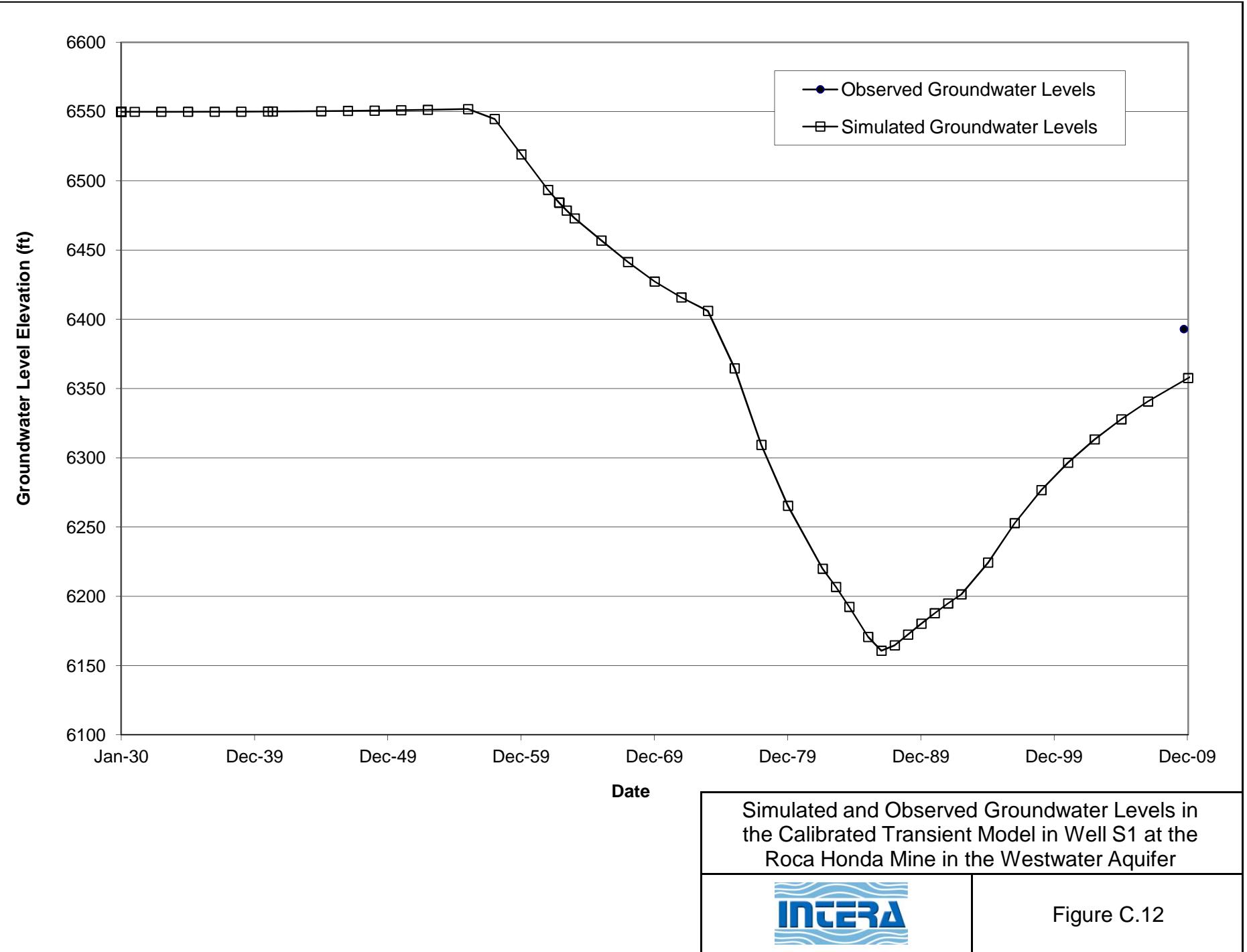
Figure C.10

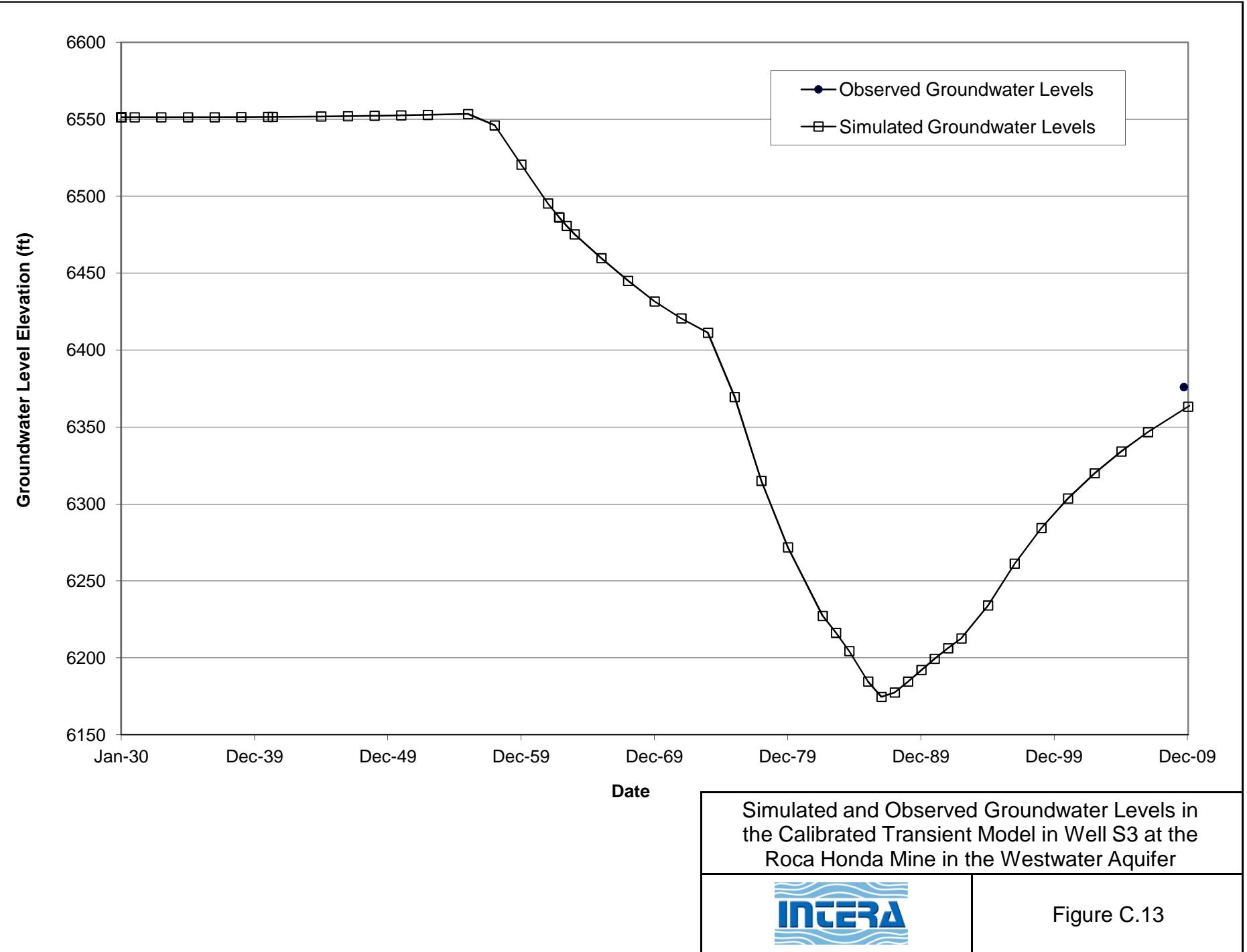


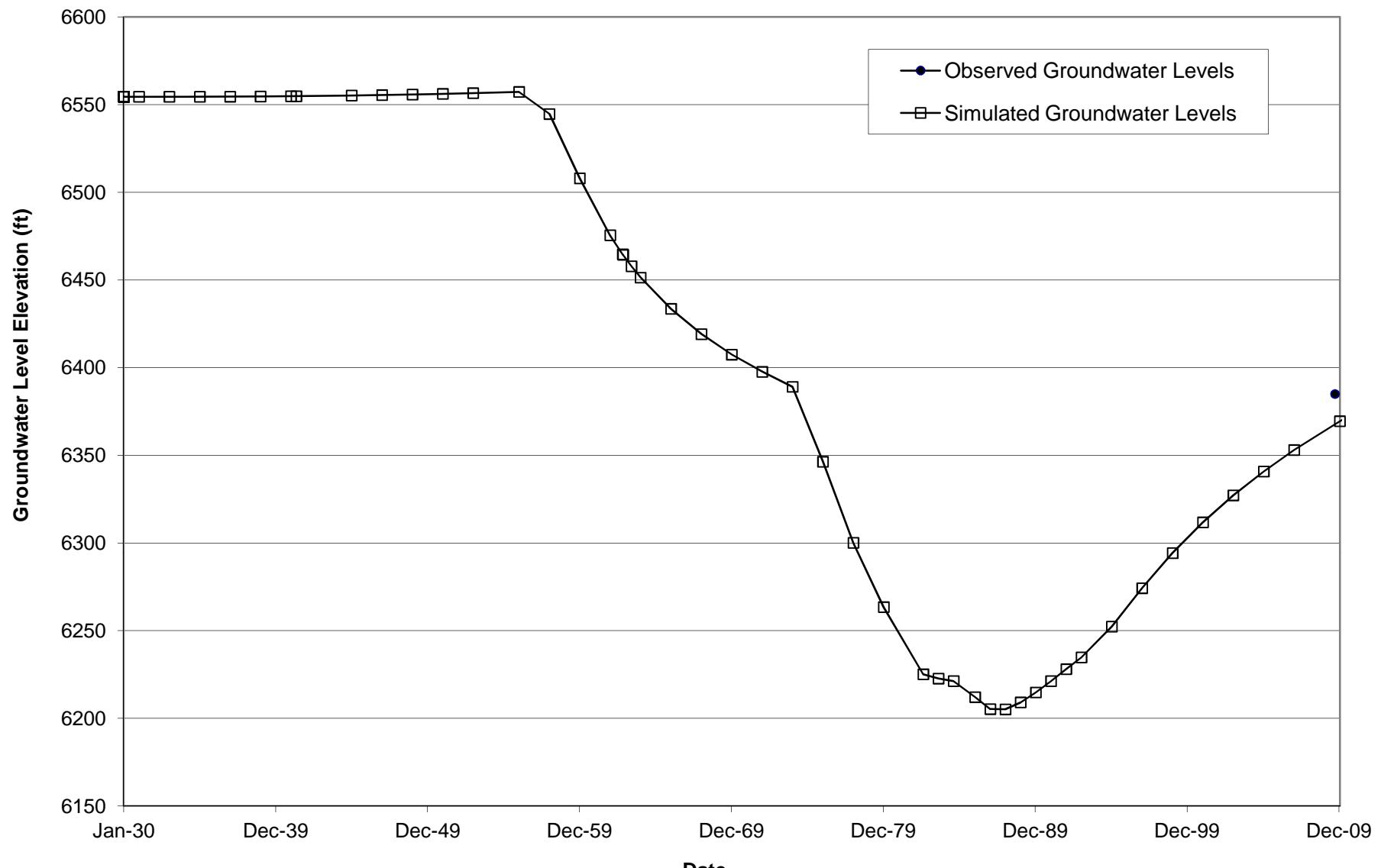
Simulated and Observed Groundwater Levels in the Calibrated Transient Model in a Well at the Gulf Mt. Taylor Mine in the Westwater Aquifer



Figure C.11



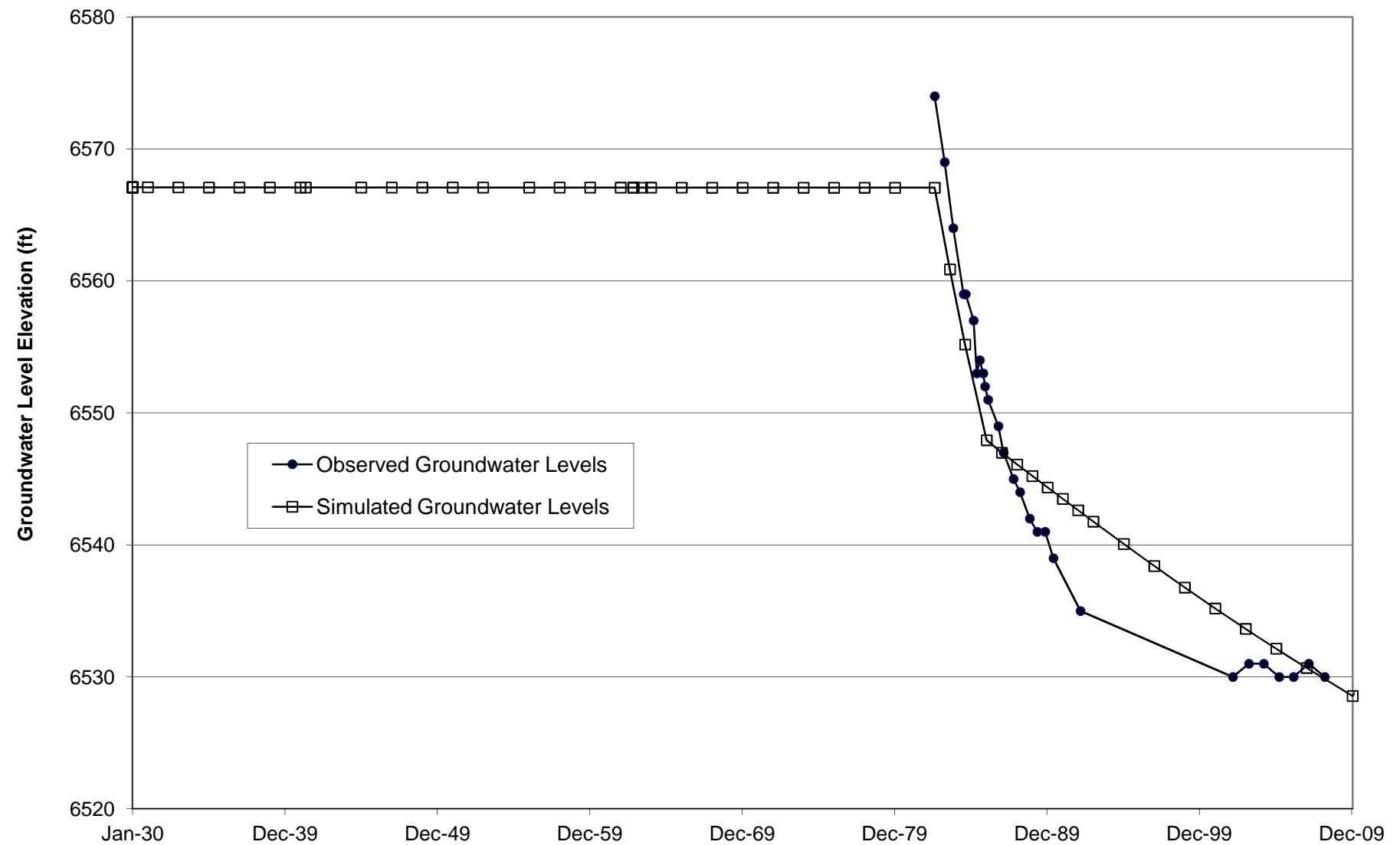




Simulated and Observed Groundwater Levels in
the Calibrated Transient Model in Well S4 at the
Roca Honda Mine in the Westwater Aquifer



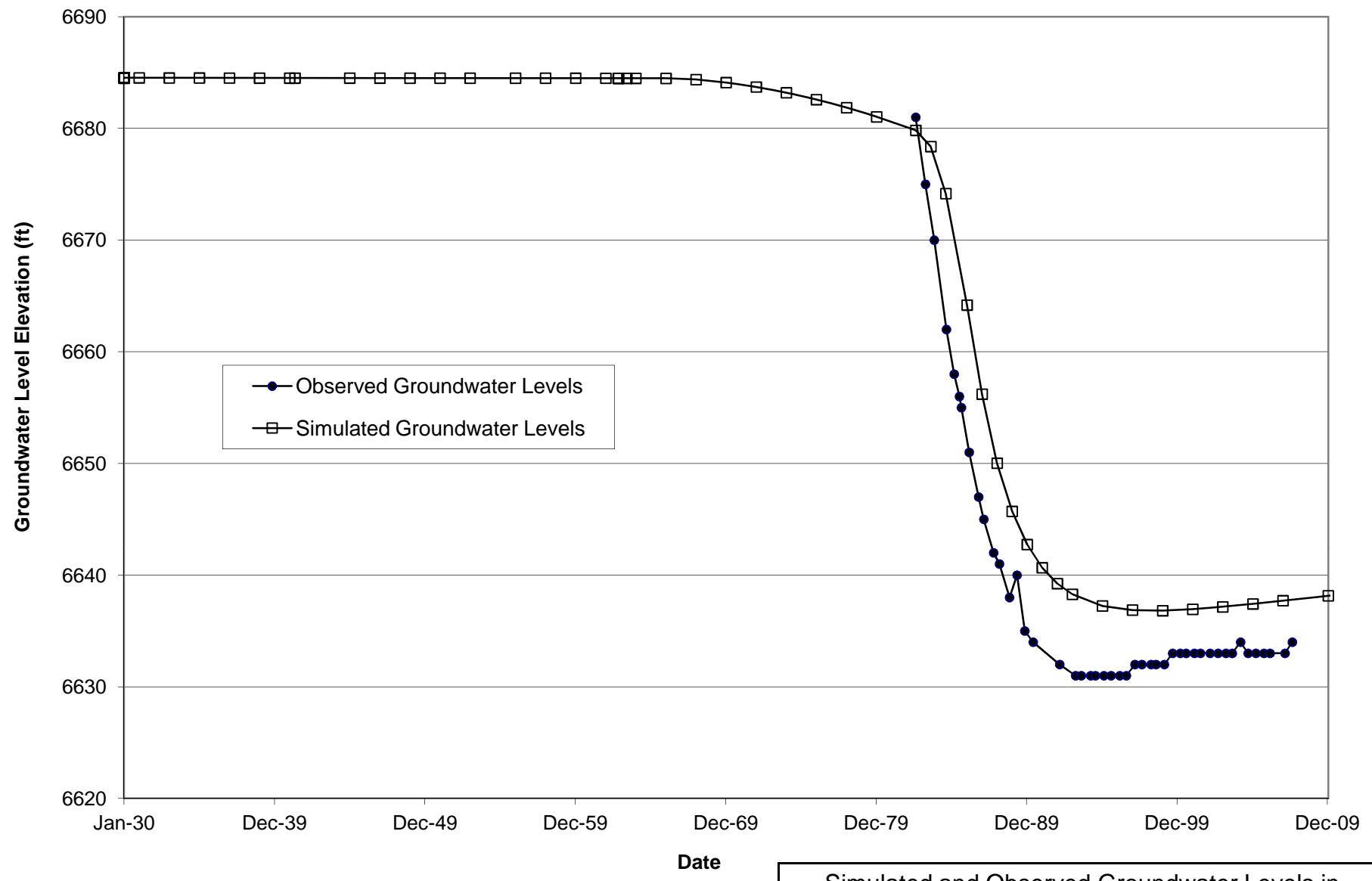
Figure C.14



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



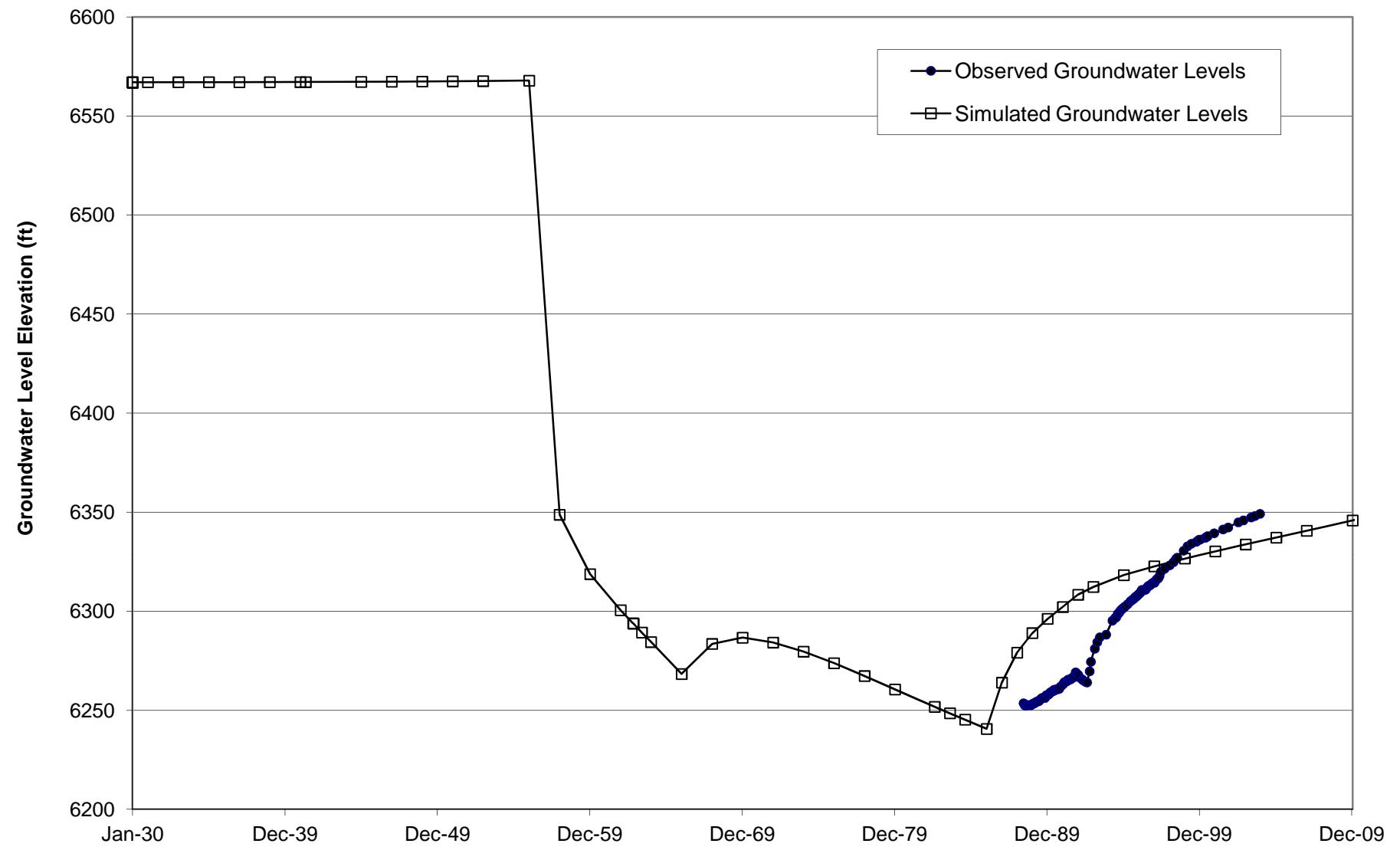
Figure C.15



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



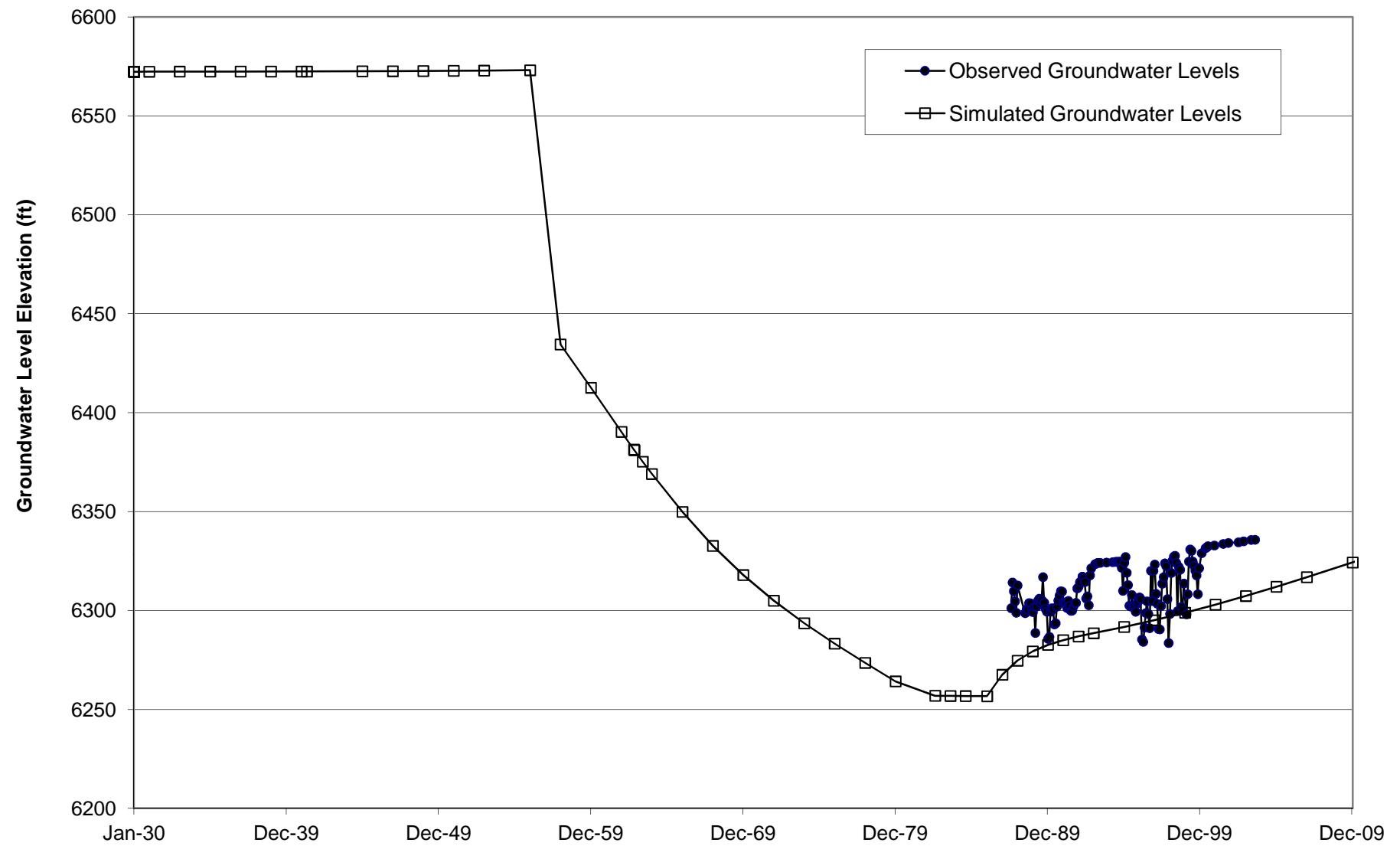
Figure C.16



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



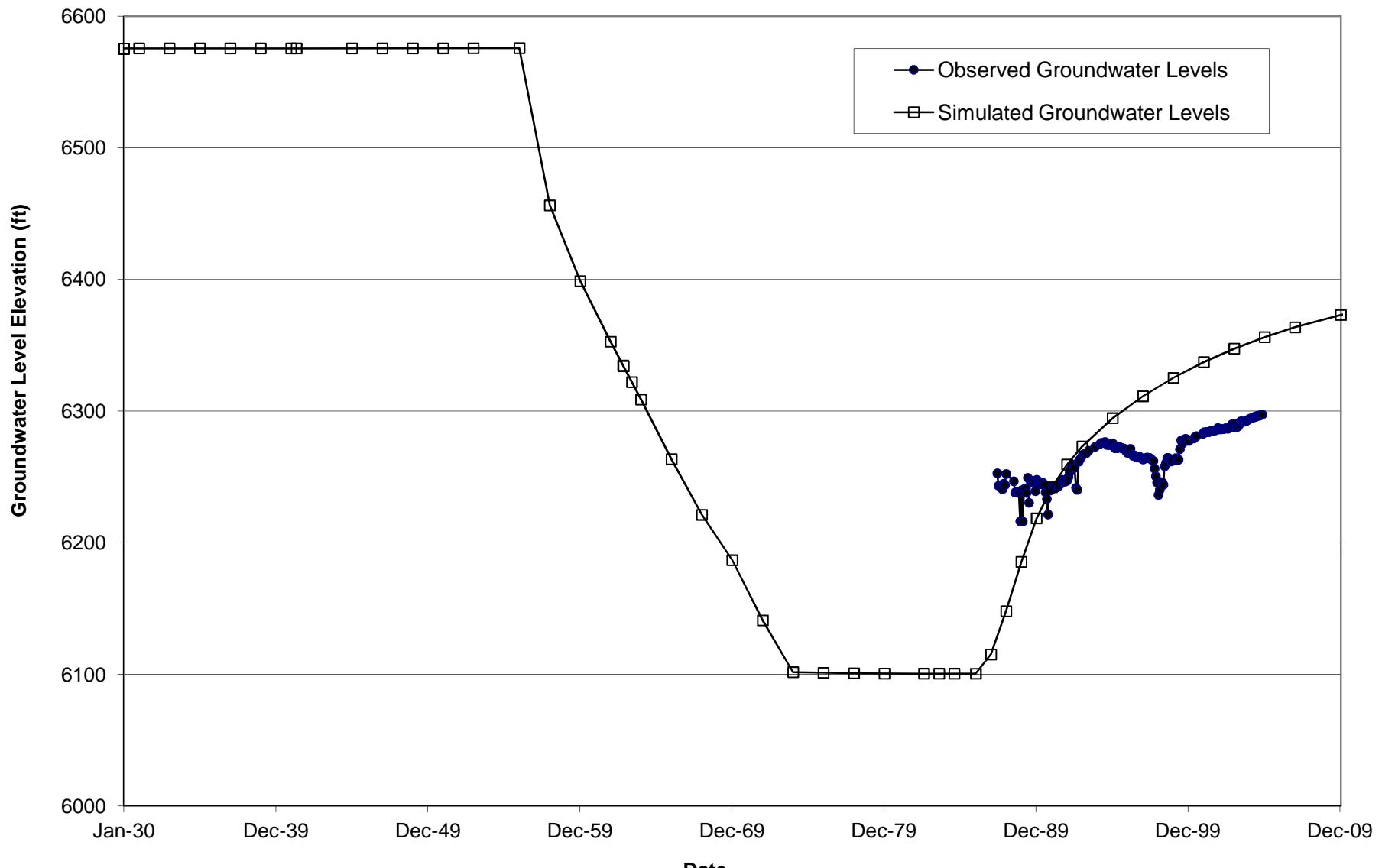
Figure C.17



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



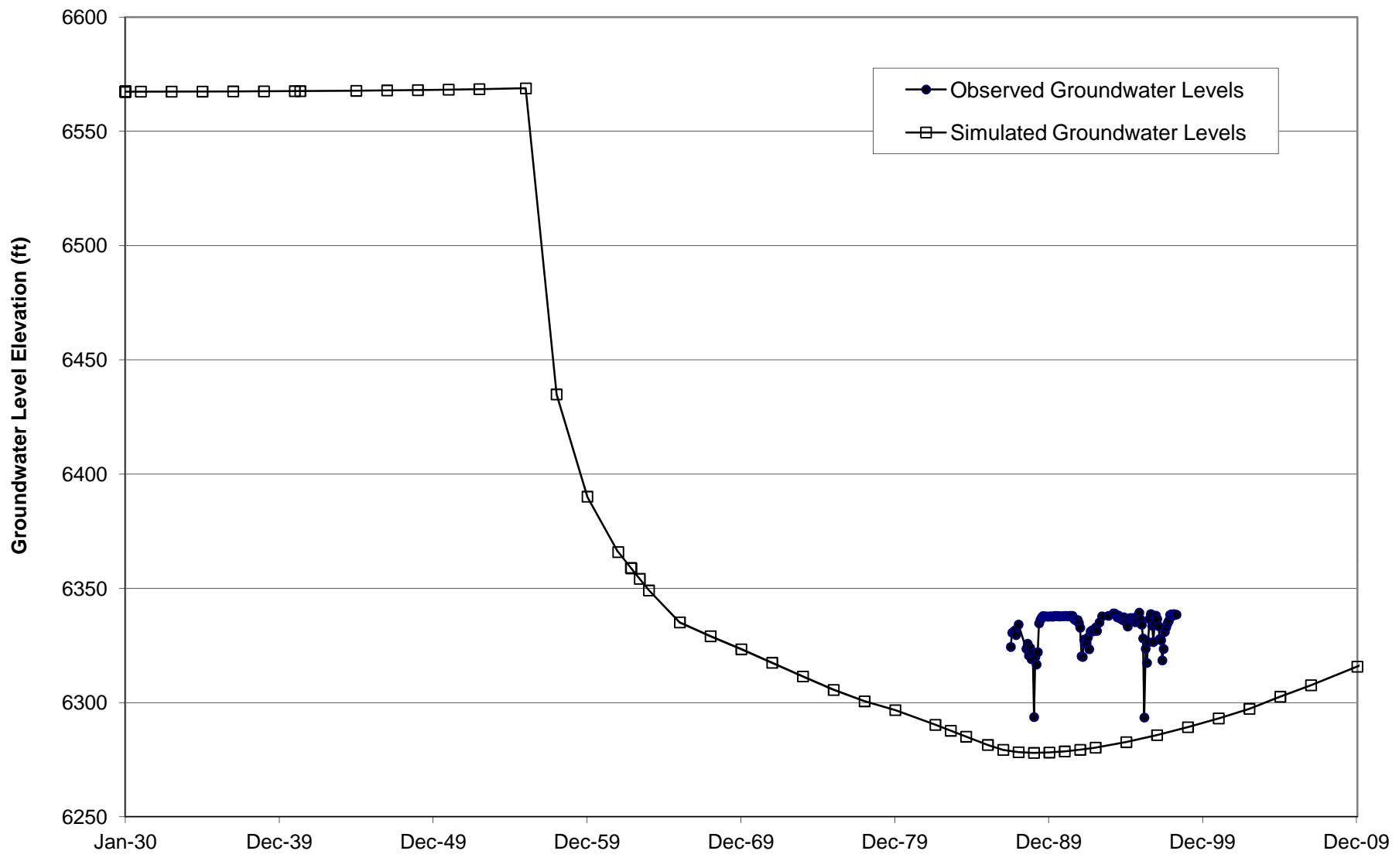
Figure C.18



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



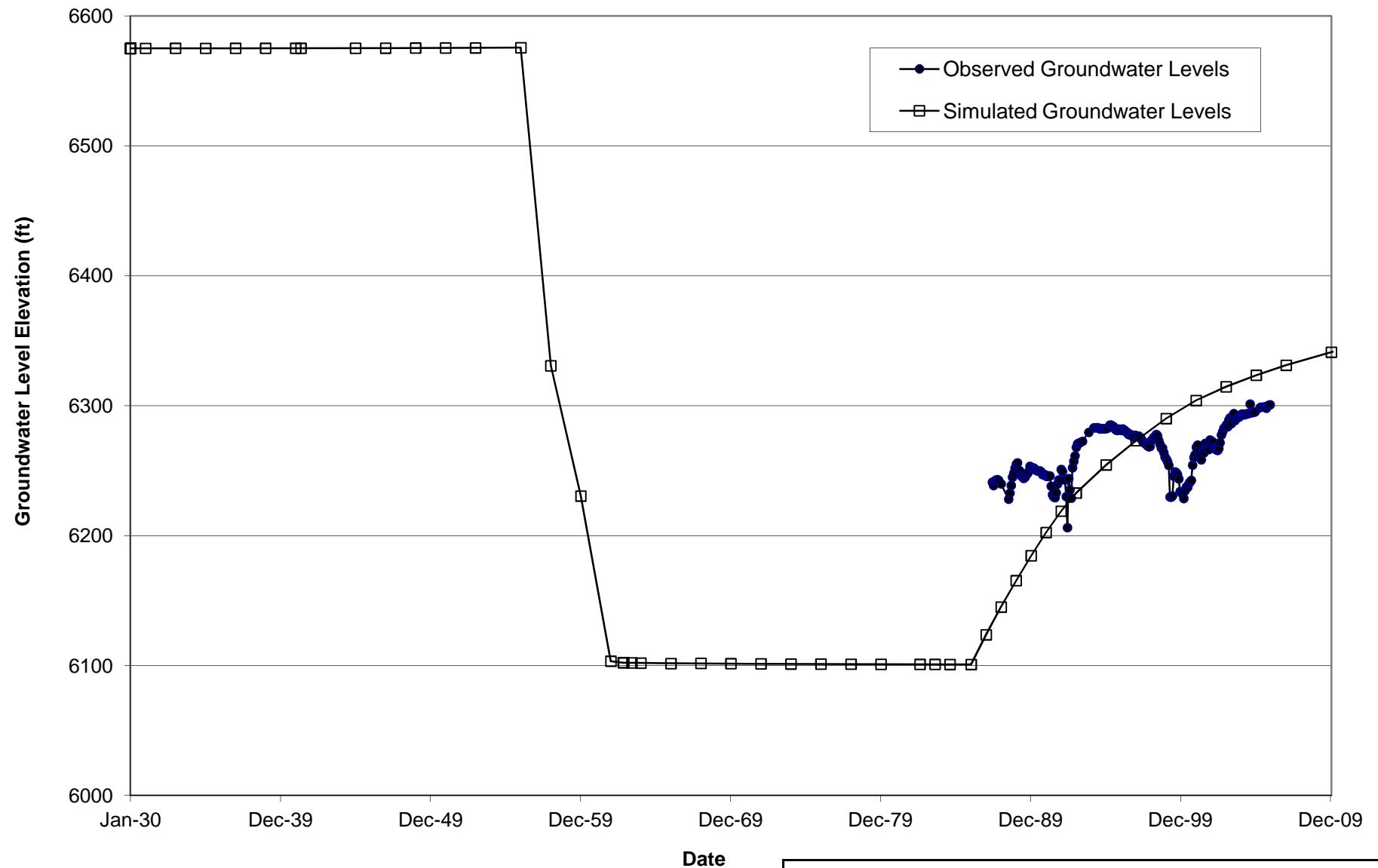
Figure C.19



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



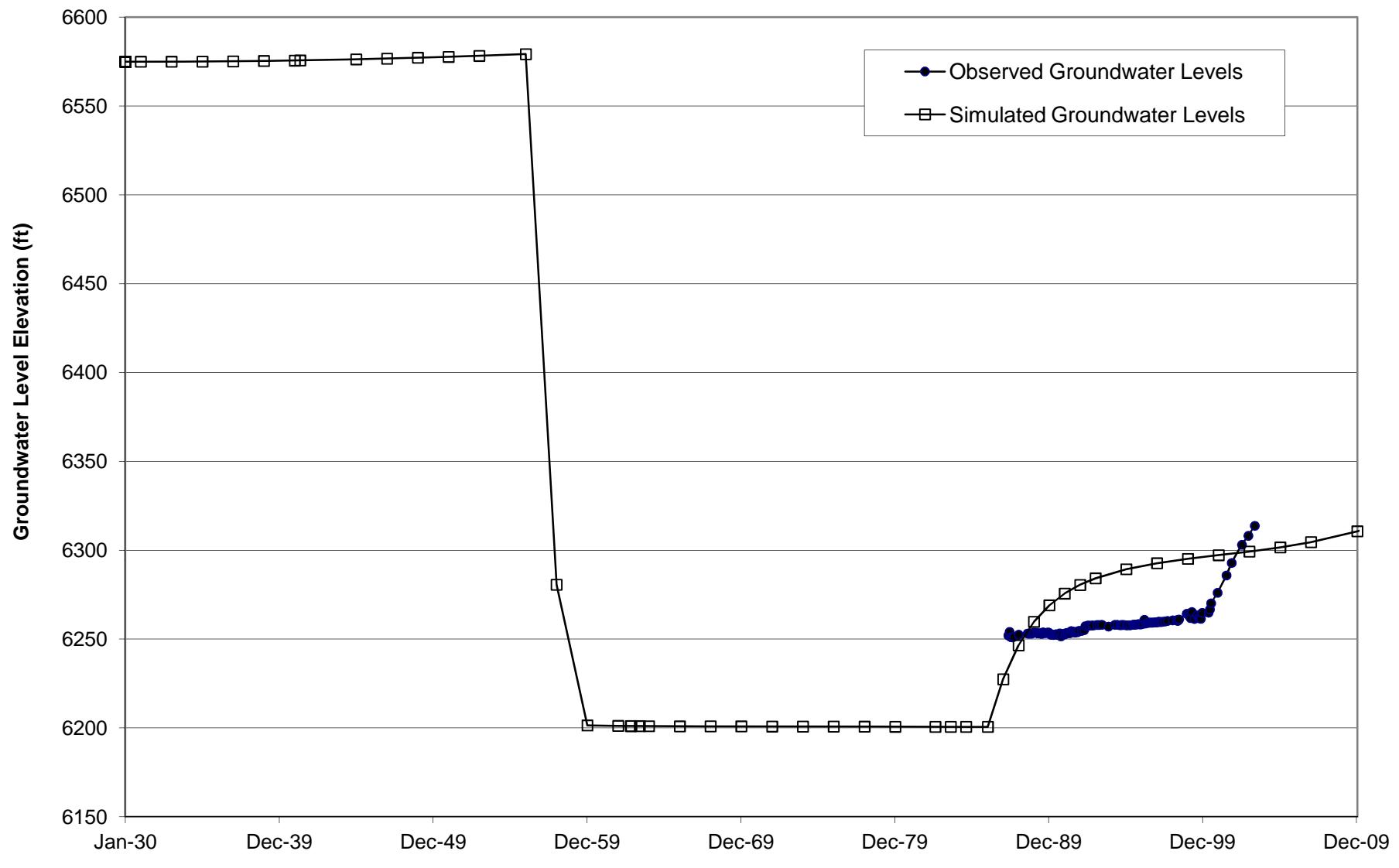
Figure C.20



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



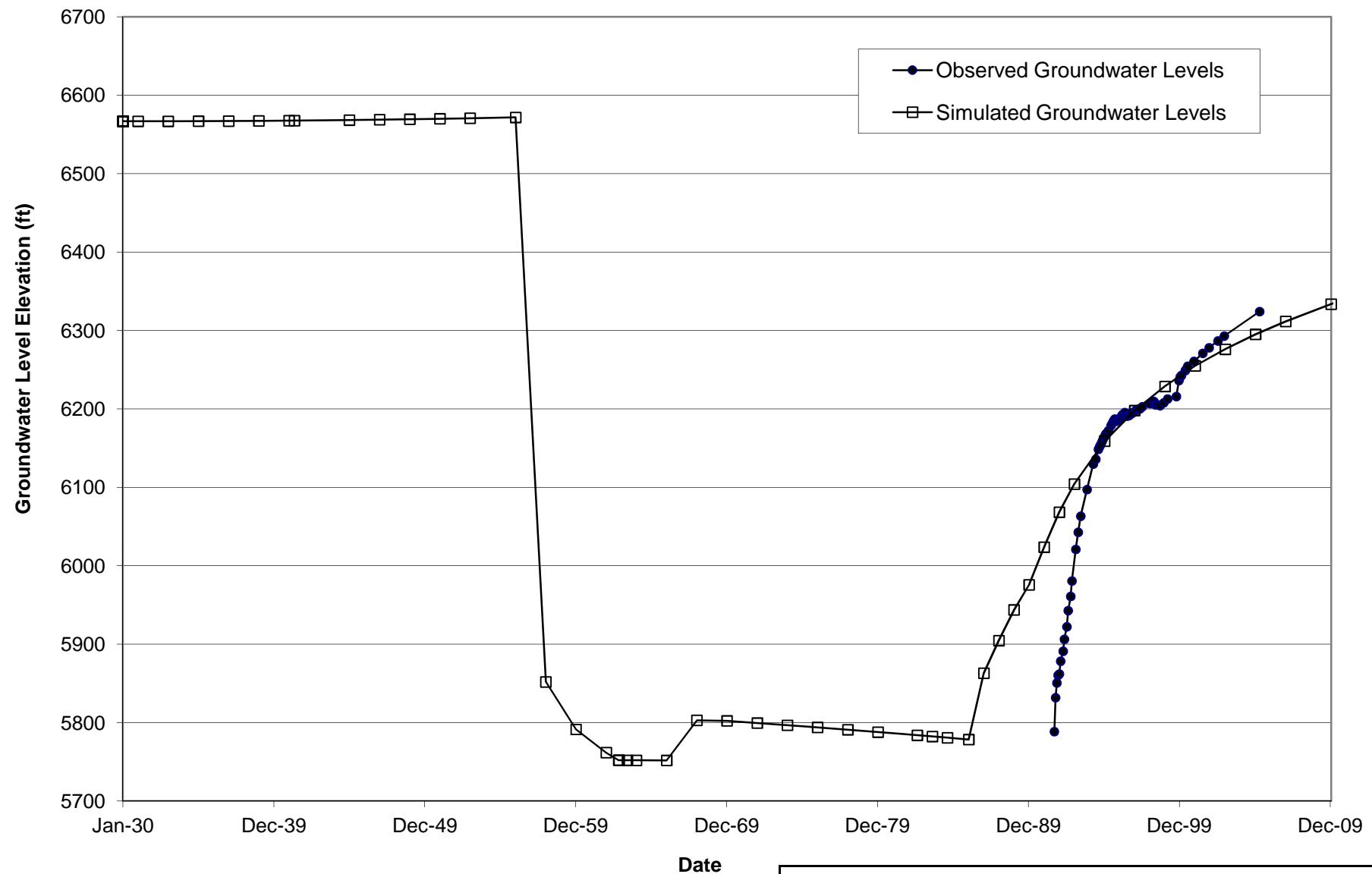
Figure C.21



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



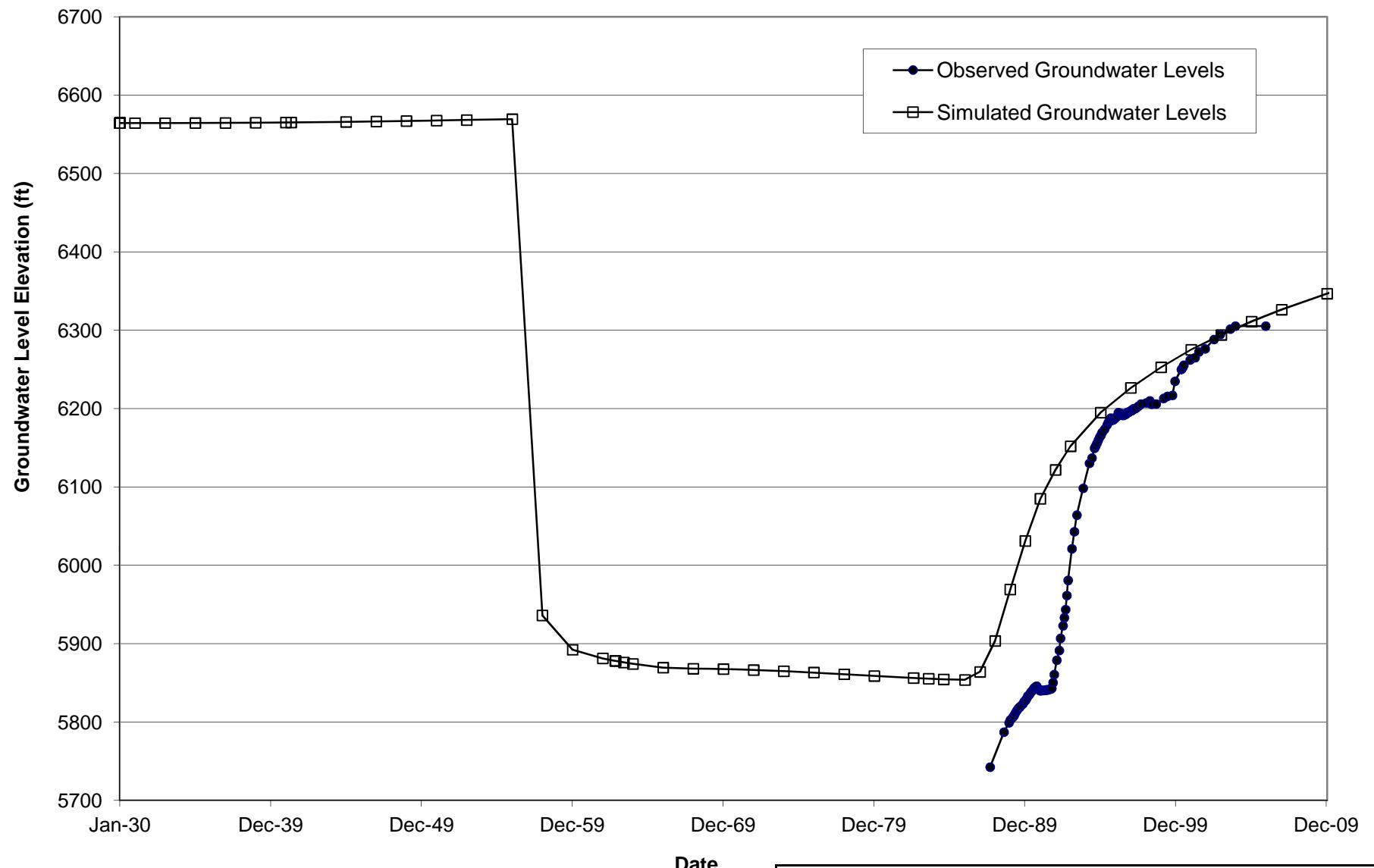
Figure C.22



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



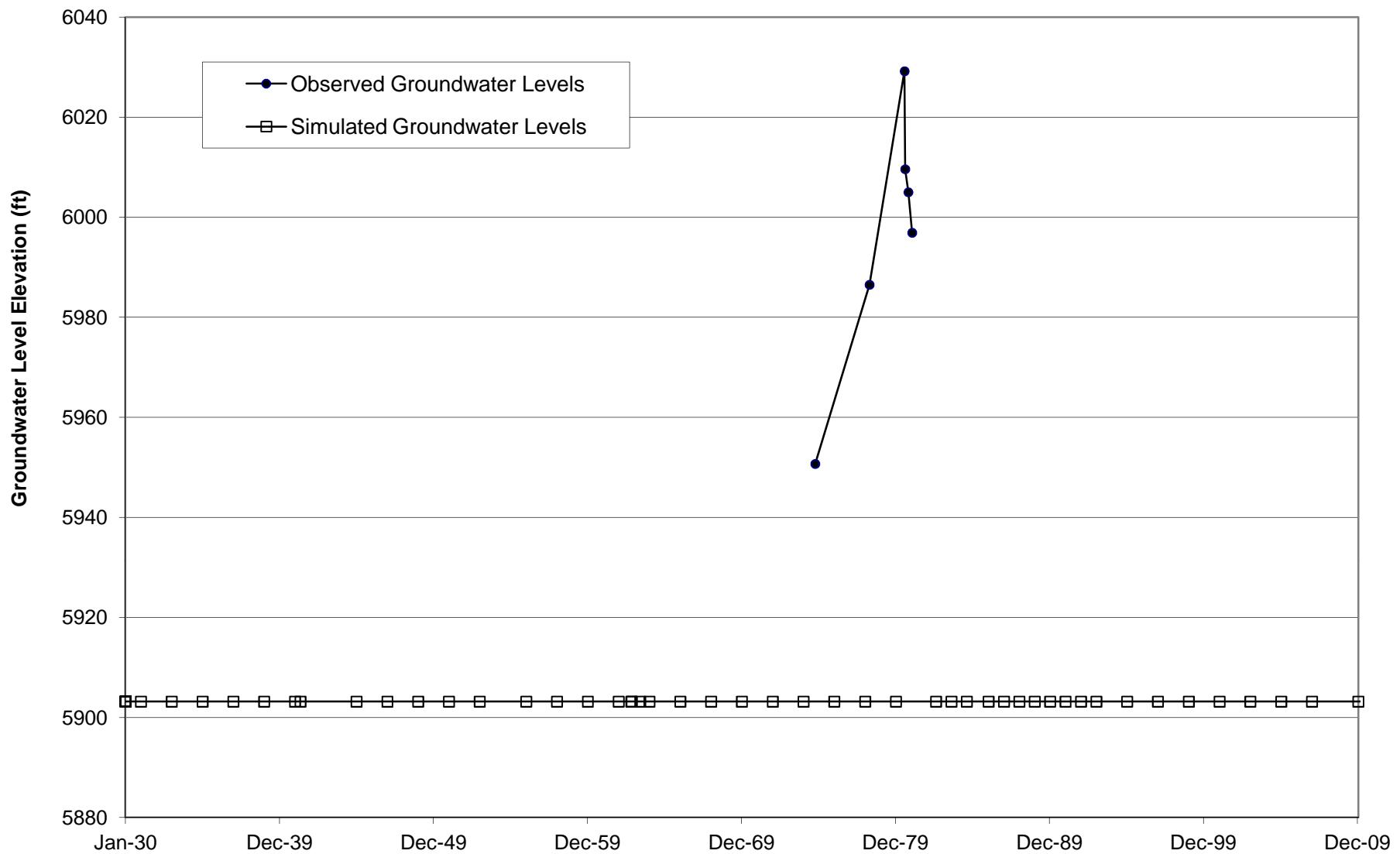
Figure C.23



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



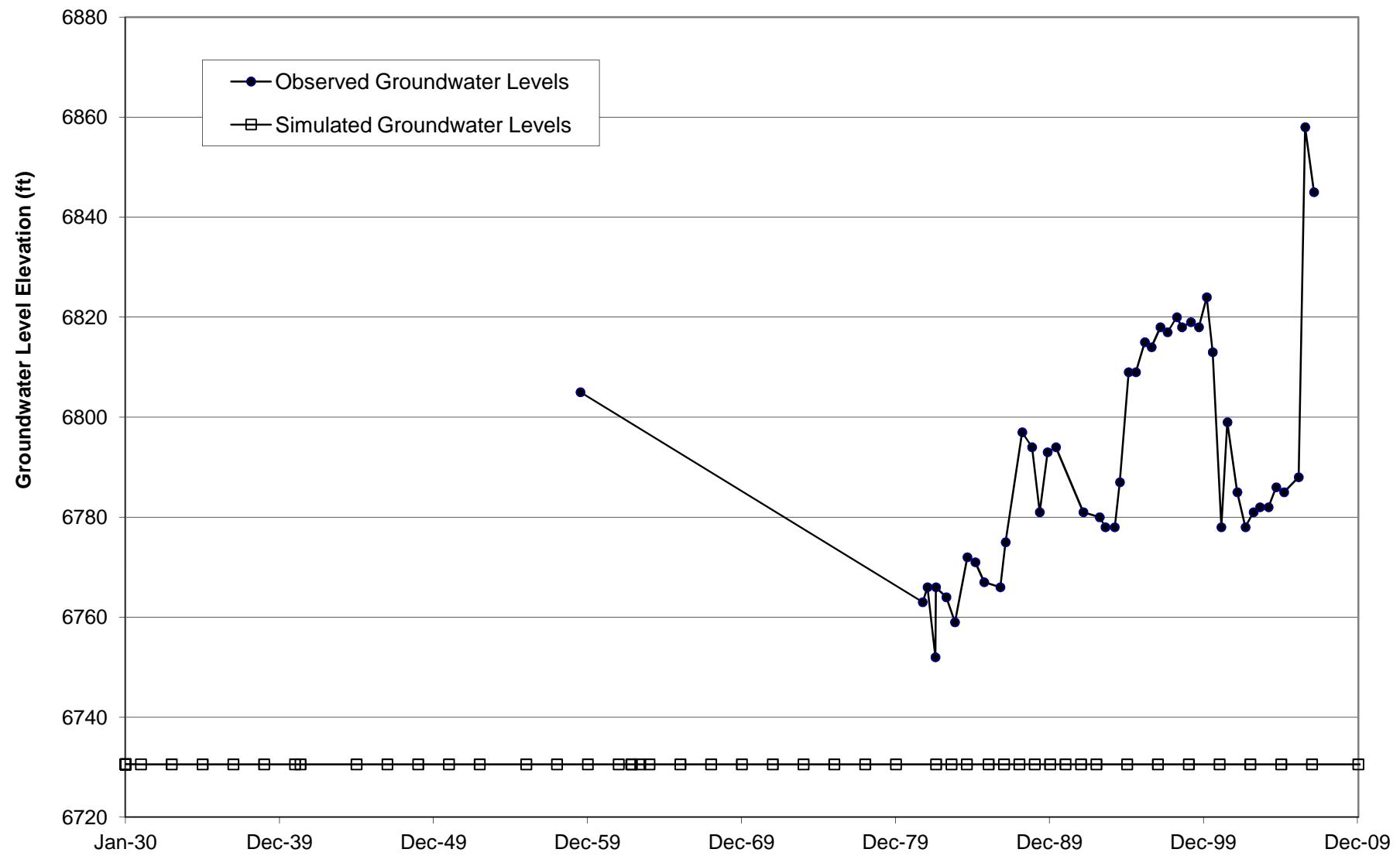
Figure C.24



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



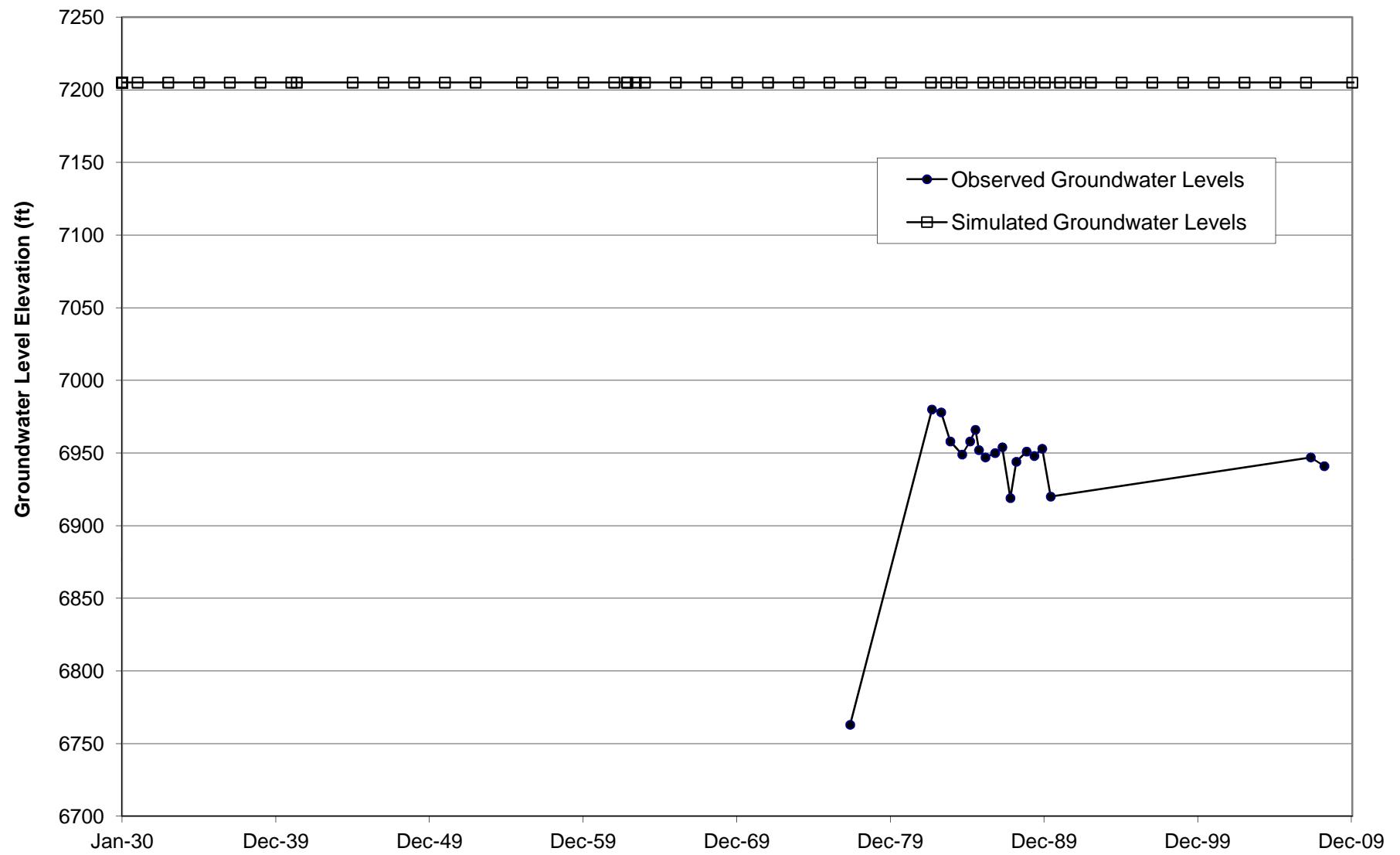
Figure C.25



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