APPENDIX G

STEADY-STATE MODEL CALIBRATION: RESIDUALS, POTENTIOMETRIC SURFACES, AND K DISTRIBUTIONS



Figure G1. Modeled steady-state potentiometric surface (ft-amsl) for Layer 1 with head residuals (ft).



Figure G2. Modeled steady-state potentiometric surface (ft-amsl) for Layer 2 with head residuals (ft).



Figure G3. Modeled steady-state potentiometric surface (ft-amsl) for Layer 3. Note that no wells were monitored in this layer since it represents the confining layer.



Figure G4. Modeled steady-state potentiometric surface (ft-amsl) for Layer 4 with head residuals (ft).



Figure G5. Modeled steady-state head residuals (ft) for all layers.



Figure G6. Horizontal K distribution in Layer 1 based on steady-state calibration.



Figure G7. Horizontal K distribution in Layer 2 based on steady-state calibration.



Figure G8. Horizontal K distribution in Layer 3 based on steady-state calibration.



Figure G9. Horizontal K distribution in Layer 4 based on steady-state calibration.