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|----------------|--|--------------------------|--|--------------------|------|--------------------|--------------------|
| Mining Area | | Groundwater Model Domain | | Calibration Target | | Positive Residuals | Negative Residuals |
| Tract Boundary | | | | Residual (feet) | 0.95 | 0-5' | -5-0' |
| Township Lines | | | | | | 5-10' | -10-5' |
| | | | | | | 10-15' | -10-15' |
| | | | | | | 15-30' | -15-30' |
| | | | | | | >30' | <-30' |

EXHIBIT 314C APPENDIX A
 OTTER CREEK COAL MINE
 GROUNDWATER FLOW MODEL
 DEVELOPMENT, CALIBRATION, AND
 MINE DEWATERING SIMULATION

LAYER 6 RESIDUAL PLOT

FIGURE
4-8