



- Explanation**
- ◆ Shallow Wells (screened in glacial outwash/till and/or St. Peter Sandstone)
  - ◆ Wells screened in Prairie Du Chien aquifer
  - ◆ Wells screened in Jordan aquifer
  - DNR Monitoring Well
  - Aggregate Boring Locations
  - Rosemount Wells
  - ⊕ USGS Gauging Station
- Interpreted Groundwater Contours**
- Shallow Aquifer (10 ft interval)
  - - - Shallow Aquifer (Inferred)
  - - - Prairie du Chien Aquifer (20 ft interval)
  - - - Jordan Aquifer (20 ft interval)
- Note: Groundwater contours for Prairie du Chien and Jordan Aquifers from EOR (2004)
- - - Approximate location of groundwater divide for Shallow Aquifer
  - ↑ Groundwater flow direction in Shallow Aquifer
  - ▭ Proposed Mining Area
  - Open Water

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Sand & Gravel Mining and Accessory Uses

Figure 4R  
Interpreted Groundwater Contour Map

