



Vertical exaggeration approximately 1.9x

EXPLANATION

- | | | | | | |
|---|--|--|-------------------|---|---|
| Lithologic correlation based on geophysical logs | Gamma log, intensity increases to right | Screened or open interval with range of reported trichloroethene (TCE) concentration, in micrograms per liter (µg/L) | 10,000 or greater | 5 – 99 | Generalized potentiometric surface contour, in feet above North American Vertical Datum of 1988 with identifier |
| Reported bottom of overburden, dashed where approximate | Coal bed interpreted from density log | 3,000 – 9,999 | Less than 5 | Reported water-level altitude, in feet above North American Vertical Datum of 1988 (nm, not measured) | Reported TCE concentration, in µg/L (ns, not sampled) |
| Fault, inferred | Well nest or cluster, with identifier; screen interval identifier in italics | 1,000 – 2,999 | Not sampled | | |
| | | 100 – 999 | | | |

Section B_d-B'_d' detail with generalized potentiometric surfaces and trichloroethene concentrations, Valmont TCE Superfund Site, Luzerne County, Pennsylvania, February-March 2020

By
Lisa A. Senior, Alex R. Fiore, and Philip H. Bird
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