



EXPLANATION

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|--|--|--|--|--|--|--|-------------------|--|----------|--|---|
| | Lithologic correlation based on geophysical logs | | Gamma log, intensity increases to right | | Single-point resistance log, resistance increases to right | | 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 | | Fault, inferred; arrows show direction of displacement; ? indicates uncertainty of location and movement | | 3,000 – 9,999 | | Less than 5 | | 1,526.65 | | Reported water-level altitude, in feet above North American Vertical Datum of 1988 (nm, not measured) |
| | Well nest or cluster, with identifier; screen interval identifier in italics | | 100 – 999 | | Not sampled | | <5.0 | | | | Reported TCE concentration, in µg/L (ns, not sampled; <, less than) |

Section D-D' with geophysical log correlations, generalized potentiometric surfaces, and trichloroethene concentrations, Valmont TCE Superfund Site, Luzerne County, Pennsylvania, February-March 2020

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