



EXPLANATION

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|--|---|--|--|--|-------------------|--|-------------|--|---|
| | Lithologic correlation based on geophysical logs, Pottsville Formation | | Gamma log, intensity increases to right | | 10,000 or greater | | 5 – 99 | | Generalized potentiometric surface contour, in feet above North American Vertical Datum of 1988 with identifier |
| | Lithologic correlation based on geophysical logs, Mauch Chunk Formation | | 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) |
| | Fault, inferred | | Well nest or cluster, with identifier; screen interval identifier in italics | | 1,000 – 2,999 | | Not sampled | | Reported TCE concentration, in µg/L (ns, not sampled; <, less than) |
| | | | | | 100 – 999 | | | | |

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

By
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