Lithologic correlation based on geophysical logs
Reported bottom of overburden, dashed where approximate
Well nest or cluster, with identifier; screen interval identifier in italics

Gamma log, intensity increases to right
Single-point resistance log, resistance increases to right
Fault, inferred; arrows show direction of displacement; ? indicates uncertainty of location and movement

Screened or open interval with range of reported trichloroethene (TCE) concentration, in micrograms per liter (µg/L)

10,000 or greater
3,000 – 9,999
1,000 – 2,999
100 – 999
Not sampled
Less than 5
5 – 99
<5.0

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; <, less than)

Generalized potentiometric surface contour, in feet above North American Vertical Datum of 1988 with identifier

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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