

FORM 6

I.D.No. _____

Borehole Number: CB-2
 Surface Elevation (Ft/MSL): 1701.66' (ft)
 Borehole Diameter: 3 7/8" inches, From 0.0' To 59.0'
- inches, From - To -
 Total Depth: 59.0' (ft)
 Depth to Static Ground Water Level (SWL): - (ft)
 Date SWL Measured: - (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX CORE
 Date Drilled: 3/13/91 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: RHB
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water ^a Observations	Samples No. <u>Recovery</u> <u>Alt</u>	Comments	Well/Piezometer Construction	Depth (Ft)
0	MINE SPOIL—SOFT, BROWN TO GRAY, CLAYEY SILT AND ROCK FRAGMENTS, SOME FINE SAND —DAMP						0
5							5
10							10
15							15
20							20
25							25
30							30
35							35
40							40
45	47.0' SOFT TO MEDIUM HARD, MEDIUM TO DARK GRAY CLAYSTONE, VERY BROKEN TO SLIGHTLY BROKEN				AUGERED TO 47' 47' TOP OF ROCK		45
50	56.2' SOFT TO MEDIUM HARD, DARK GRAY SHALE, SOME FINE SAND, BROKEN 57.7'			1 4.0'/4.0'	GRADING TO SOME FINE SAND		50
55	VERY HARD, MEDIUM GRAY TO GRAY SANDSTONE, SLIGHTLY BROKEN			2 4.5'/5.0'	SOME COAL STREAKS PRESENT	BORING TREMIE GROUTED TO SUFRACE UPON CEMENT/BENTONITE MIXTURE	55
60	TO UNBROKEN 59.0' BOTTOM OF BORING 59.0'			3 3.0'/3.0'	IRON STAINING AT 57.7' AND 57.9'		60

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 4/23/91

Use additional sheets with this format as necessary