

FORM 6

I.D.No. _____

Borehole Number: TB-2
 Surface Elevation (Ft./MSL): 1679.72' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 29.0'
3 1/2" Inches, From 29.0' To 159.0'
 Total Depth: 159.0' (ft)
 Depth to Static Ground Water Level (SWL): 74.0' (ft)
 Date SWL Measured: 11/29/89 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 11/29/89 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: WAB
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water # Observations	Samples No. Rec'd & Att	Comments	Well/Piezometer Construction	Depth (Ft)
60	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, MASSIVE, SOME CARBONACEOUS SHALE STREAKS, MICACEOUS, BROKEN AT TOP, LESS FRACTURED BELOW 45'			4	10.0' / 10.0'		60
65							65
70							70
75	77.3' SOFT TO MEDIUM HARD, GRAY SHALE, CARBONACEOUS, BROKEN		▼	5	10.0' / 10.0'	COAL LINED FRACTURES	75
80	77.6' MEDIUM HARD, GRAY, FINE TO COARSE GRAINED SANDSTONE, SOME CARBONACEOUS STREAKS AND COAL SPARS, SLIGHTLY BROKEN TO UNBROKEN			6	10.0' / 10.0'	COAL STREAKS (86.5' TO 86.6') TRACE SHALE RIP-UPS CLASTS (87.0' TO 87.4') VERY BROKEN (88.0' TO 88.6')	80
85							85
90							90
95	96.9' SOFT, GRAY SHALE, VERY BROKEN 97.1' SOFT, BLACK COAL, VERY BROKEN 98.3' SOFT, GRAY CLAYSTONE, BROKEN, CARBONACEOUS, SOME COAL FRAGMENTS			7	10.0' / 10.0'	ABUNDANT SHALE RIP-UP CLASTS BROOKVILLE COAL (97.1' TO 98.3')	95
100							100
105	MEDIUM HARD, GRAY SHALE, MASSIVE, UNBROKEN TO SLIGHTLY BROKEN, SOME RIPPED SANDSTONE STREAKS, FRESH			8	10.0' / 10.0'		105
110							110
115	114.0' SEE NEXT PAGE			9	10.0' / 10.0'		115
120							120

* ▼ Encountered Ground Water ▼ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 2/15/91

Use additional sheets with this format as necessary