

FORM 6

I.D.No.

Borehole Number: TB-9
 Surface Elevation (Ft./MSL): 1730.60' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 49.0'
3 1/2" Inches, From 49.0' To 200.0'
 Total Depth: 200.0' (ft)
 Depth to Static Ground Water Level (SWL): 52.2' (ft)
 Date SWL Measured: 1/16/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/15/90 - 1/16/90 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: MJG
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (ft)	Lithologic Description	Plot	Ground Water Observations	Samples No. Depth Interval	Comments	Well/Piezometer Construction	Depth (ft)
60	MEDIUM HARD, GRAY, FINE GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN			2 10.0' / 10.0'			60
65							65
70	71.0' MEDIUM HARD, GRAY-BROWN, FINE TO MEDIUM GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN, TRACE CARBONACEOUS SHALE STREAKS			3 10.0' / 10.0'	IRON STAINING IN JOINTS		70
75							75
80				4 10.0' / 10.0'			80
85							85
90				5 10.0' / 10.0'			90
95							95
100				6 10.0' / 10.0'	101.3' TO 101.4' COAL SEAM		100
105	112.2' MEDIUM HARD, GRAY CLAYSTONE				OPEN FRACTURES WITH IRON STAINING		105
110	113.4' MEDIUM HARD, BLACK COAL, UNBROKEN TO SLIGHTLY BROKEN			7 9.8' / 10.0'	106.0' TO 106.9' SHALE RIP-UP CAST		110
115	114.7' SEE NEXT PAGE				112.8' TO 113.4' PEBBLE CONGLOMERATES IN IRON STAINING		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

(2)