

FORM 6

I.D.No. _____

Borehole Number: TB-8
 Surface Elevation (Ft/MSL): 1694.35' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 40.0'
3 1/2" Inches, From 40.0' To 174.0'
 Total Depth: 174.0' (ft)
 Depth to Static Ground Water Level (SWL): 59.2' (ft)
 Date SWL Measured: 1/23/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/22/90 - 1/23/90 (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	Sample No.	Recovery %	Comments	Well/Piezometer Construction	Depth (Ft)
60	MEDIUM HARD, GRAY -BROWN, FINE TO MEDIUM GRAINED SANDSTONE, CARBONACEOUS SHALE STREAKS, SLIGHTLY BROKEN TO UNBROKEN			3	10.0'/10.0'	67.5' TO 67.8' OPEN FRACTURE-IRON STAINING NO IRON STAIN		60
65								65
70				4	10.0'/10.0'			70
75								75
80				5	10.0'/10.0'			80
85						87.0' TO 89.0' HEAVY COAL SPARS		85
90	92.0'			6	10.0'/10.0'	91.3' TO 91.6' PEBBLE CONGLOMERATE		90
95	MEDIUM HARD, GRAY SHALE WITH FINE GRAINED SANDSTONE STREAKS, SLIGHTLY BROKEN TO BROKEN 98.0'							95
100	MEDIUM HARD, BLACK COAL 101.0'			7	10.0'/10.0'			100
105	MEDIUM HARD, GRAY SHALE WITH FINE GRAINED SANDSTONE STREAKS, SLIGHTLY BROKEN TO BROKEN 109.0'					NO IRON STAIN		105
110	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, CARBONACEOUS, WITH SHALE STREAKS			8	10.0'/10.0'			110
115								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