

FORM 8

I.D.No. _____

Borehole Number: OWK-4
 Surface Elevation (Ft/MSL): 1710.13' (ft)
 Borehole Diameter: 8 1/4" inches, From 0.0' To 54.0'
5 7/8" inches, From 54.0' To 95.0'
 Total Depth: 95.0' (ft)
 Depth to Static Ground Water Level (SWL): 75.2' (ft)
 Date SWL Measured: 3/12/91 (mm/dd/yy)

Drilling Method: AIR ROTARY
 Date Drilled: 3/11/91 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: RAS
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water* Observations	Samples No. Rec'd Alt	Comments	Well/Piezometer Construction	Depth (Ft)
60	SOFT, DARK GRAY SHALE 67.0'						60 -
65	MEDIUM HARD, LIGHT TO MEDIUM GRAY, FINE TO MEDIUM GRAINED SANDSTONE AND INTERBEDDED SHALE 69.0'				ROD CHATTER BEGINNING AT 67' DRY		65 -
70	SOFT TO MEDIUM HARD, DARK GRAY TO BLACK COAL OR CARBONACEOUS SHALE 72.0'				DAMP		70 -
75	MEDIUM HARD, LIGHT TO MEDIUM GRAY, FINE TO MEDIUM GRAINED SANDSTONE AND INTERBEDDED SHALE				DAMP TO DRY		75 -
80							80 -
85					WATER AT 86' MAKING 5-10 gpm AT 88'		85 -
90							90 -
95	95.0' BOTTOM OF BORING 95.0'				HOLE MAKING ~15-20 gpm	INSTALLED MONITORING WELL OWK-4 WITH SCREEN SET FROM 75.0' TO 95.0'	95 -
100							100 -
105							105 -
110							110 -
115							115 -
120							120 -

* Encountered Ground Water Composite Static Water Level

**Recovered/Attempted

F-256

SLW 4/30/91 (2)

Use additional sheets with this format as necessary