

<b>Project:</b> Motiva - Dissolved Phase Plume Investigation	<b>Log of GWSB 1Y</b> <i>Ec12-44</i> Sheet 1 of 1
<b>Project Location:</b> Delaware City, Delaware	
<b>Project Number:</b> 20240412.w1000	

Date(s) Drilled	10/10/2005	Logged By	S.J. Zahniser	Checked By	
Drilling Method	Hollow Stem Auger	Drill Bit Size/Type		Total Depth of Borehole	60.5 feet
Drill Rig Type		Drilling Contractor	Walton Corporation	Surface Elevation	53.63
Groundwater Level(s)	Not Measured	Sampling Method(s)		Hammer Data	
Location	Delaware City Refinery - Naphthalene	Borehole Completion	Cement & Bentonite Mix		

Elevation, feet	Depth, feet	SAMPLES			Graphic Log	MATERIAL DESCRIPTION	FIELD NOTES
		Core Interval	Lab ID Number	Headspace H <sub>2</sub> O, ppm			
0					Topsoil brown, silty fine SAND		
					brown, fine to coarse GRAVEL in Silty SAND matrix + trace to little CLAY brown, fine to coarse SAND + some to little fine to medium GRAVEL and trace SILT		
40							
20							
0							
20							
40							
50							
0							
60					GRAVEL dark gray, micaceous CLAY		
						59-60.5' v. diggy silt, some f. sand + little mica,	

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