

RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

B-836

Project Name: IP - Champaign Former MGP	Elevation: 737.11'	Datum:
Project Number: 62403053	Coordinate X: 1012452.04	Coordinate Y: 1257581.87
Location: Off-Site (Northwest Corner)	Total Depth: 30.00'	Borehole Dia.: 2.00in
Date Started: 04/08/08	Date Completed: 04/08/08	Section/Township/Range:
Consultant: PSC	Drilled By: PSC	
Logged By: L. Hoosier	Drilling Method: GeoProbe	

Elevation (feet)	Depth (feet)	Sample No. (Depth Interval)	Recovery Percent	Recovery	Graphic Log	Water Level	USCS Code	Material Description	PID/OVM Reading (ppm)	Lab Sample
735	0-5	1	100				FI	Cinders, brick fragments, gravel, some silty clay; dark brown; no visible impact; loose; no odor; (FILL)	0.2	1.5-2.5'
	5						CL	Silty CLAY with roots; dark brown; no visible impact; stiff; no odor; moist; (FILL)	0.8	
730	5-10	2	100				CL	Silty CLAY; dark brown; no visible impact; strong diesel-like odor; moist; (CL)	0.7	9.0-10.0'
	10						SC	- some sand - very strong diesel-like odor; gray - 0.5' sand seam; moist SAND with trace clay; brown; lightly impacted; strong diesel-like odor; saturated; (SW)	4.2	
725	10-14	3	100				SC	- sheen and strong odor from 10.0-11.5' - 13.0-14.0' moderate diesel-like odor - very slight diesel-like odor	12.2	
	15						TL	Silty CLAY; light brown; no visible impact; slight odor; wet; (CL)	144	
720	14-18	4	100				TL	- 0.5' sand seam Silty sandy CLAY with gravel; light brown; no visible impact; stiff; very slight odor in sand; moist; (CL)	236	
	20							Silty CLAY with gravel; brownish gray; no visible impact; stiff; no odor; moist; (TILL)	115	
715	18-22	5	100					- 0.5' sand seam	288	
	25							Silty CLAY with gravel; gray; no visible impact; very stiff; no odor; moist; (TILL)	538	
710	22-26	6	100					- 2.0" sand with gravel	635	25.0-26.0'
	30							Silty CLAY with gravel; brownish gray; no visible impact; stiff; no odor; moist; (TILL)	32.4	
705	26-30	7	100					- gray	7.6	
700								Termination of boring at 30.0' on 4/8/08	6.1	
695									5.6	
690									3.2	
685									2.9	
680									2.4	

Remarks:

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