

# RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

## B-819

Project Name: <b>IP - Champaign Former MGP</b>	Elevation: <b>738.85'</b>	Datum:
Project Number: <b>62403053</b>	Coordinate X: <b>1012790.63</b>	Coordinate Y: <b>1257168.70</b>
Location: <b>Offsite (South center)</b>	Total Depth: <b>30.00'</b>	Borehole Dia.: <b>2.00in</b>
Date Started: <b>04/07/08</b>	Date Completed: <b>04/07/08</b>	Section/Township/Range:
Consultant: <b>PSC</b>	Drilled By: <b>PSC</b>	
Logged By: <b>L. Hoosier</b>	Drilling Method: <b>GeoProbe</b>	

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	87				FI	Silty CLAY with some roots; dark brown; no visible impact; stiff; no odor; damp; (FILL)	0.4	2.0-3.0'
730	5-10	2	80				CL	CLAY with some roots; light brown with some dark brown mottling; no visible impact; medium stiff; no odor; damp; (CL)	0.7 0.9	
725	10-14	3	100				CL	- moist, soft - 1/8" sand seam at 10.5' Silt with trace gravel and fine grained sand; light brown; no visible impact; medium stiff; no odor; moist; (SM) - 0.5" sand seam at 13.0'; wet	0.6 0.8 0.6 1.2 1.3	
720	14-18	4	100				TL	- moist - sand seam - sand seam ~1.0"; wet	0.8	8.5-9.5'
715	18-22	5	100				TL	Sandy CLAY with trace gravel; light brown; no visible impact; medium stiff; no odor; damp; (TILL) - gravel, fine grading to coarse; wet	1.2 0.8	
710	22-26	6	100				TL	Sandy CLAY with trace gravel; light gray; no visible impact; medium stiff to stiff; no odor; moist; (TILL)	0.6	
705	26-30	7	100					- stiff; damp  Termination of boring at 30.0' on 4/7/08		28.0-29.0'

Remarks:

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