

RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

B-849

| | | |
|--|----------------------------------|---------------------------------|
| Project Name: IP - Champaign Former MGP | Elevation: 737.29' | Datum: |
| Project Number: 62403053 | Coordinate X: 1012829.64 | Coordinate Y: 1257622.86 |
| Location: Off-Site (North Center of Site) | Total Depth: 30.00' | Borehole Dia.: 2.00in |
| Date Started: 05/07/08 | Date Completed: 05/07/08 | 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 | 47 | | | | FI | Silty CLAY with trace roots and gravel; dark brown; no visible impact; medium stiff; no odor; moist; FI | | 0.0-1.0' |
| 730 | 5-10 | 2 | 80 | | | | CL | CLAY; light brown; no visible impact; soft; no odor; moist; CL - some orange mottling - medium stiff Sandy CLAY; light brown with orange mottling; no visible impact; very soft; no odor; wet; CL; sand seam at 8.5' | 0.7 0.6 0.7 | 9.0-10.0' |
| 725 | 10-14 | 3 | 75 | | | | TL | Sandy CLAY; light brown; no visible impact; very soft; no odor; wet-saturated Silty CLAY with some gravel; light brown; no visible impact; medium stiff; no odor; moist; TI | 0.6 0.7 | |
| 720 | 14-18 | 4 | 100 | | | | | - slight coal tar-like odor - color grades to gray - coal tar-like substance, 16.0-17.0' - strong odor - strong odor at 18.0' | 0.6 0.7 1.0 27.2 | 16.0-17.0' |
| 715 | 18-22 | 5 | 94 | | | | | Silty CLAY with some gravel; gray; no visible impact; stiff; slight odor; TI 19.0' - SILT; gray; no visible impact; soft; no odor; wet; ML | 5.6 2.2 1.4 | |
| 710 | 22-26 | 6 | 94 | | | | | Silty CLAY with gravel; no visible impact; stiff; no odor; moist; TI - 0.5" sand seam; wet | 1.8 0.8 0.6 | |
| 705 | 26-30 | 7 | 100 | | | | | Sandy CLAY with some gravel; gray; no visible impact; stiff; no odor; damp; CL - silty CLAY Termination of boring at 30.0' on 5/7/08 | 0.7 | |

Remarks:

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