

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354

BORING LOG
Phone: 815-223-6696
Fax: 815-223-6659
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Sheet 3 of 4

Client: Fehr-Graham & Associates, LLC
Project Name: Section 08-22102-01-BR Pigeon Grove Rd. District
Project Site: Iroquois County, Illinois

Boring No. B-1
Surface Elev. 103.60
Auger Depth 71' Rotary Depth NA
Start Date 07/17/11 Finish Date 07/17/11

Location: 5' Left of Station 8+86

| (DEPTH) ELEV. | DESCRIPTION OF MATERIALS | Graphic Log | Depth in feet | SAMPLES | | | | | | DRILLED BY | REMARKS | | |
|------------------|---|----------------|------------------|------------|-------------|----------|-----------------|---------------|--------------|------------|---------|-------------------|--|
| | | | | Sample No. | Sample Type | Qu (TSF) | N Value (Blows) | Bulge / Shear | Moisture (%) | | | Dry Density (PCF) | |
| 61.60 | | | | | | | | | | | | | |
| 60.60 | | | 43 | | | | | | | | | | |
| 59.60 | | | 44 | | | | | | | | | | |
| 58.60 | | | 45 | 16 | SS | --- | 35 | --- | --- | | | | |
| 57.60 | | | 46 | | | | | | | | | | |
| 56.60 | | | 47 | | | | | | | | | | |
| 55.60 | | | 48 | | | | | | | | | | |
| 54.60 | | | 49 | | | | | | | | | | |
| 53.60 | | | 50 | | | | | | | | | | |
| 52.60 | | | 51 | 17 | SS | --- | 39 | --- | --- | | | | |
| 51.60 | Dense Yellowish Brown To Brownish Gray Fine Sand (Clean) | | 52 | | | | | | | | | | |
| 50.60 | | | 53 | | | | | | | | | | |
| 49.60 | | | 54 | | | | | | | | | | |
| 48.60 | | | 55 | 18 | SS | --- | 33 | --- | --- | | | | |
| 47.60 | | | 56 | | | | | | | | | | |
| 46.60 | | | 57 | | | | | | | | | | |
| 45.60 | | | 58 | | | | | | | | | | |
| 44.60 | | | 59 | | | | | | | | | | |
| 43.60 | | | 60 | | | | | | | | | | |
| 42.60 | | | 61 | 19 | SS | --- | 36 | --- | --- | | | | |
| 41.60 | | | 62 | | | | | | | | | | |

Groundwater Data: Static water level after auger removal elevation - 90.5.
Comments:

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|------------------|---------------------------------------|----------------|------------------|------------|-------------|----------|-----------------|---------------|--------------|------------|---------|-------------------|--|
| | | | | Sample No. | Sample Type | Qu (TSF) | N Value (Blows) | Bulge / Shear | Moisture (%) | | | Dry Density (PCF) | |
| 40.60 | | | | | | | | | | | | | |
| 39.60 | | | 64 | | | | | | | | | | |
| 38.60 | | | 65 | | | | | | | | | | |
| 37.60 | Dense Brownish Gray Fine Sand (Clean) | | 66 | 20 | SS | --- | 43 | --- | --- | | | | |
| 36.60 | | | 67 | | | | | | | | | | |
| 35.60 | | | 68 | | | | | | | | | | |
| 34.60 | | | 69 | | | | | | | | | | |
| 33.60 | Hard Gray Silty Loam Till | | 70 | | | | | | | | | | |
| 32.60 | | | 71 | 21 | SS | 4.3 | 37 | S | 10 | | | | |
| 31.60 | Boring Terminated | | 72 | | | | | | | | | | |
| 30.60 | | | 73 | | | | | | | | | | |
| 29.60 | | | 74 | | | | | | | | | | |
| 28.60 | | | 75 | | | | | | | | | | |
| 27.60 | | | 76 | | | | | | | | | | |
| 26.60 | | | 77 | | | | | | | | | | |
| 25.60 | | | 78 | | | | | | | | | | |
| 24.60 | | | 79 | | | | | | | | | | |
| 23.60 | | | 80 | | | | | | | | | | |
| 22.60 | | | 81 | | | | | | | | | | |
| 21.60 | | | 82 | | | | | | | | | | |
| 20.60 | | | 83 | | | | | | | | | | |

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