

	<b>Midwest Testing Services, Inc.</b>	<b>BORING LOG</b>	Phone: 815-223-6696
	3705 Progress Blvd. Peru, IL 61354	Sheet 3 of 4	Fax: 815-223-6659 e-mail: mts37@comcast.net

Client: Fehr-Graham & Associates, LLC	Boring No. B-2
Project Name: Section 08-22102-01-BR Pigeon Grove Rd. District	Surface Elev. 103.40
Project Site: Iroquois County, Illinois	Auger Depth 71' Rotary Depth NA
	Start Date 07/17/11 Finish Date 07/17/11

Location: Centerline Station 10+14

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					Dry Density (PCF)	DRILLED BY
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
61.40									Randy Safranski CME-55 Diedrich D-120	
60.40			43							
59.40			44							
58.40			45	16	SS	38				
57.40			46							
56.40			47							
55.40			48							
54.40			49							
53.40			50	17	SS	42				
52.40	Dense Yellowish Brown To Brownish Gray Fine Sand (Clean)		51							
51.40			52							
50.40			53							
49.40			54							
48.40			55	18	SS	35				
47.40			56							
46.40			57							
45.40			58							
44.40			59							
43.40			60							
42.40			61	19	SS	33				
41.40			62							

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

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Location: Centerline Station 10+14

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					Dry Density (PCF)	DRILLED BY
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
40.40									Randy Safranski CME-55 Diedrich D-120	
39.40			64							
38.40			65							
37.40	Dense Brownish Gray Fine Sand (Clean)		66	20	SS	38				
36.40			67							
35.40			68							
34.40			69							
33.40			70							
32.40	Hard Gray Silty Loam Till		71	21	SS	4.7	48	5		9
31.40	Boring Terminated		72							
30.40			73							
29.40			74							
28.40			75							
27.40			76							
26.40			77							
25.40			78							
24.40			79							
23.40			80							
22.40			81							
21.40			82							
20.40			83							

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

FILE NAME = 11-137_BORINGS.DGN	USER NAME = S.A.P.	DESIGNED - A.R.K.	REVISED -
		CHECKED - R.E.A.	REVISED -
	PLOT SCALE = XXX	DRAWN - S.A.P.	REVISED -
	PLOT DATE = 01/04/12	CHECKED - A.R.K.	REVISED -

**FEHR-GRAHAM & ASSOCIATES, LLC**  
ENGINEERING AND SCIENCE CONSULTANTS  
FREEPORT, IL ROCKFORD, IL ROCHELLE, IL MONROE, WI SPRINGFIELD, IL

**SOIL BORING LOGS**  
**S.N. 038-5157**  
SHEET NO. 15 OF 15 SHEETS

TWP. RTE. 351	SECTION 08-22102-01-BR	COUNTY IROQUOIS	TOTAL SHEETS 25	SHEET NO. 18
ILLINOIS			CONTRACT NO. 87493	
			PIGEON GROVE ROAD DISTRICT	