

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354
Phone: 815-223-6696
Fax: 815-223-6659
e-mail: mts37@comcast.net

BORING LOG
Sheet 1 of 3
Boring No. B-1
Surface Elev. 625.54
Auger Depth 60.5'
Start Date 08/30/08
Rotary Depth NA
Finish Date 08/30/08

Client: Fehr-Graham & Associates LLC
Project Name: Section 04-16101-02-BR TR-244 Over Pike Creek
Project Site: Martinton Road District
Iroquois County, Illinois

Location: North Abutment 10' West Of Centerline Of Road
10' LL of Station 37+92

DRILLED BY: Randy Szafranski
Diedrich D-120

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Complete Log	Depth in feet	SAMPLES					REMARKS	
				Sample No.	Sample Type	Qp (TSF)	N Value (Blows)	Blade / Shear		Moisture (%)
623.54			1							
624.54			2							
622.54			3	1	SS	1.4	12	S	14	
621.54			4							
620.54	Stiff Brown And Brownish Gray Clay (Fill)		5	2	SS	1.1	9	B	18	
619.54			6							
618.54			7							
617.54			8	3	SS	1.6	12	B	16	
616.54			9							
615.54	Stiff Black Clay		10	4	SS	1.3	10	B	22	
614.54			11							
613.54			12							
612.54			13	5	SS	1.2	10	B	23	
611.54			14							
610.54			15	6	SS	1.2	11	B	21	
609.54	Stiff Brownish Gray To Gray Clay		16							
608.54			17							
607.54			18	7	SS	1.0	8	B	22	
606.54			19							
605.54			20	8	SS	1.6	9	B	22	

Groundwater Data: Water level after auger removal elevation 603.5.
Comments:

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				Sample No.	Sample Type	Qp (TSF)	N Value (Blows)	Blade / Shear		Moisture (%)
604.54			21							
603.54			22							
602.54			23	9	SS	1.2	8	B	22	
601.54			24							
600.54	Stiff Gray Clay		25	10	SS	1.4	10	B	20	
599.54			26							
598.54			27							
597.54			28	11	SS	1.2	9	B	20	
596.54			29							
595.54			30							
594.54	Hard Brownish Gray Clay Till		31	12	SS	4.9	24	B	14	
593.54			32							
592.54			33	13	SS	4.7	28	B	14	
591.54			34							
590.54			35							
589.54			36	14	SS	2.0	12	B	18	
588.54			37							
587.54			38							
586.54			39							
585.54			40							
584.54			41	15	SS	3.1	17	B	15	

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				Sample No.	Sample Type	Qp (TSF)	N Value (Blows)	Blade / Shear		Moisture (%)
583.54			42							
582.54			43							
581.54			44							
580.54			45							
579.54	Stiff Gray Clay		46	16	SS	1.4	9	B	21	
578.54			47							
577.54			48							
576.54			49							
575.54			50							
574.54			51	17	SS	1.6	9	B	20	
573.54			52							
572.54			53							
571.54	Very Stiff Gray Clay		54							
570.54			55							
569.54			56	18	SS	2.5	14	B	18	
568.54			57							
567.54			58							
566.54	Hard Gray Clay Till		59							
565.54			60							
564.54			61	19	SS	5.7	109	S	10	
563.54	Boring Terminated Refusal On Boulder Pavement or Bedrock		62							

Groundwater Data: Water level after auger removal elevation 603.5.
Comments:

DESIGNED - A.R.K.
CHECKED - A.L.S.
DRAWN - S.A.P.
CHECKED - A.R.K. & A.L.S.

SOIL BORING NO. 1
SECTION 04-16101-02-BR
MARTINTON ROAD DISTRICT
IROQUOIS COUNTY
STATION 38+50

4440 ASH GROVE
SPRINGFIELD, IL 62711
(217) 783-8800
www.fehr-graham.com

FEHR-GRAHAM & ASSOCIATES, LLC
ENGINEERING AND SCIENCE CONSULTANTS
RESPECT, INTEGRITY, INNOVATION, SERVICE TO OUR CLIENTS

JOB NO.: 48341
FILE: BORINGS.DGN
DATE: 12/04/09