



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

BORING LOG

Sheet 1 of 3

Phone: 815-223-6696
Fax: 815-223-6659
e-mail: mts37@comcast.net

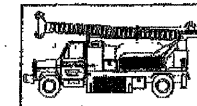
Client: Hutchison Engineering, Inc.
Project Name: Section 08-21119-00-BR
Project Site: TR-212 Over Drainage Ditch
Iroquois County, IL.

Boring No. B-1
Surface Elev. 621.00
Auger Depth 51' Rotary Depth NA
Start Date 06/10/11 Finish Date 06/10/11

Location: South abutment 7' left of station 19+78

(DEPTH) *ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						DRILLED BY	
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
621.00											Randy Safranski Diedrich D-120
620.00	Stiff Brown Sandy Clay (Fill)		1	SS	1.4	11	S	14			
619.00											
618.00	Stiff Brown Sandy Clay		2	SS	1.2	8	S	16			
617.00											
616.00	Very Stiff Brownish Gray Clay		3	SS	2.3	11	B	24			
615.00											
614.00	Hard Brownish Gray Clay		4	SS	3.1	17	B	22			
613.00											
612.00	Very Stiff Brownish Gray Clay		5	SS	4.6	19	B	21			
611.00											
610.00	Stiff Gray Clay		6	SS	3.6	21	S	22			
609.00											
608.00			7	SS	1.7	9	B	26			
607.00											
606.00			8	SS	1.6	10	B	25			
605.00											
604.00											
603.00											
602.00											
601.00											

Groundwater Data: Static water level after auger removal - 596.0 elevation.
Comments:



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BORING LOG

Sheet 2 of 3

Phone: 815-223-6696
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Client: Hutchison Engineering, Inc.
Project Name: Section 08-21119-00-BR
Project Site: TR-212 Over Drainage Ditch
Iroquois County, IL.

Boring No. B-1
Surface Elev. 621.00
Auger Depth 51' Rotary Depth NA
Start Date 06/10/11 Finish Date 06/10/11

Location: South abutment 7' left of station 19+78

(DEPTH) *ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						DRILLED BY	
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
600.00											Randy Safranski Diedrich D-120
599.00	Stiff Gray Clay		9	SS	1.6	12	B	24			
598.00											
597.00	Very Stiff Gray Clay Till		10	SS	3.9	17	B	17			
596.00											
595.00	Hard Gray Clay Till		11	SS	4.6	26	S	12			
594.00											
593.00			12	SS	4.2	63	S	13			
592.00											
591.00											
590.00			13	SS	5.6	48	B	12			
589.00											
588.00											
587.00											
586.00											
585.00											
584.00											
583.00											
582.00											
581.00											
580.00											

Groundwater Data: Static water level after auger removal - 596.0 elevation.
Comments:

SOIL BORING LOGS
IROQUOIS COUNTY
SECTION 08-21119-00-BR
T.R. 212 OVER DRAINAGE DITCH

SHEET NO. 8	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 212	08-21119-00-BR	IROQUOIS	24	14
10 SHEETS	S.N. 038-5040		CONTRACT NO. 87501		
	FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT BROS-0075(147)		