

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

BORING LOG

Sheet 3 of 3

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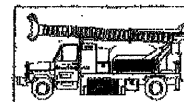
Client: Hutchison Engineering, Inc.
Project Name: Section 08-21119-00-BR
Project Site: TR-212 Over Drainage Ditch
Iroquois County, IL

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		REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)		
579.00	Hard Gray Clay Till		43								Randy Safranski Diedrich D-120	
578.00			44									
577.00			45	14	SS	4.2	32	B	13			
576.00			46									
575.00			47									
574.00			48									
573.00			49									
572.00			50									
571.00		Dense Gray Fine Sand		50	15	SS	--	40	--	--		
570.00		Bottom of Boring		51								
569.00			52									
568.00			53									
567.00			54									
566.00			55									
565.00			56									
564.00			57									
563.00			58									
562.00			59									
561.00			60									
560.00			61									
559.00			62									

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



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BORING LOG

Sheet 1 of 3

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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-2
Surface Elev. 620.80
Auger Depth 51' Rotary Depth NA
Start Date 06/10/11 Finish Date 06/10/11

Location: 7' Right of station 20+21

(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)			
620.80	Stiff Brown Sandy Clay (Fill)		1								Randy Safranski Diedrich D-120		
619.80			2										
618.80	Stiff Brownish Gray Clay		3	1	SS	1.2	7	B	21				
617.80			4										
616.80			5	2	SS	1.4	10	B	19				
615.80			6										
614.80		Very Stiff Brownish Gray Clay		7									
613.80				8	3	SS	1.8	11	B	22			
612.80				9									
611.80		Hard Brownish Gray Clay		10	4	SS	3.9	16	S	20			
610.80			11										
609.80			12										
608.80			13	5	SS	3.4	21	B	18				
607.80	Stiff Gray Clay		14										
606.80			15	6	SS	4.4	19	B	20				
605.80		16											
604.80		17											
603.80		18	7	SS	1.7	11	B	21					
602.80		19											
601.80		20											
600.80			20	8	SS	1.9	11	B	23				

Groundwater Data: Static water level after auger removal - 601.0 elevation.
Comments:

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

SHEET NO. 9 10 SHEETS	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 212	08-21119-00-BR	IROQUOIS	24	15
	S.N. 038-5040		CONTRACT NO. 87501		
	FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT BRS-0075(147)		