

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

**BORING LOG**

Sheet 1 of 3

Phone: 815-223-6696  
Fax: 815-223-6659  
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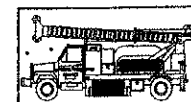
Client: Hutchison Engineering, Inc.  
Project Name: Section 08-00130-02-BR  
Project Site: CH-9 Over Louis Creek Tributary  
Iroquois County, IL.

Boring No. B-1  
Surface Elev. 707.30  
Auger Depth 61' Rotary Depth NA  
Start Date 06/11/11 Finish Date 06/11/11

Location: 7' Right of Station 214+55  
WEST ABUTMENT

(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)	Randy Safranski Diedrich D-120	
707.30												
706.30	Stiff Black And Brown Clay (Fill)		1									
705.30			2									
704.30			3	1	SS	1.6	8	B	21			
703.30			4									
702.30			5	2	SS	1.3	10	S	19			
701.30			6									
700.30	Stiff Black Clay		7									
699.30			8	3	SS	1.2	6	B	26			
698.30			9									
697.30	Stiff Brownish Gray Clay		10	4	SS	1.9	11	B	25			
696.30			11									
695.30	Very Stiff Gray Clay		12									
694.30			13	5	SS	2.3	13	B	21			
693.30			14									
692.30	Hard Gray Silty Clay Till		15	6	SS	4.7	21	S	17			
691.30			16									
690.30			17									
689.30			18	7	SS	4.4	21	S	16			
688.30			19									
687.30			20	8	SS	4.9	20	S	16			

Groundwater Data: No groundwater encountered at time of surface investigation.  
Comments:



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**BORING LOG**

Sheet 2 of 3

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

Client: Hutchison Engineering, Inc.  
Project Name: Section 08-00130-02-BR  
Project Site: TR-212 Over Drainage Ditch  
Iroquois County, IL.

Boring No. B-1  
Surface Elev. 707.30  
Auger Depth 61' Rotary Depth NA  
Start Date 06/11/11 Finish Date 06/11/11

Location: 7' Right of Station 214+55

(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)	Randy Safranski Diedrich D-120	
686.30												
685.30	Hard Gray Silty Clay Till		22									
684.30			23	9	SS	2.6	14	B	19			
683.30			24									
682.30			25	10	SS	2.8	17	B	17			
681.30			26									
680.30	Very Stiff Gray Clay Till		27									
679.30			28									
678.30			29									
677.30			30	11	SS	2.4	14	B	20			
676.30			31									
675.30			32									
674.30			33									
673.30			34									
672.30			35	12	SS	2.1	13	B	22			
671.30			36									
670.30	Stiff Gray Clay		37									
669.30			38									
668.30			39									
667.30			40	13	SS	1.9	8	B	26			
666.30			41									

Groundwater Data: No groundwater encountered at time of surface investigation.  
Comments:

SOIL BORING LOGS  
COUNTY HIGHWAY 9 OVER  
LOUIS CREEK TRIBUTARY  
SEC. 08-00130-02-BR  
IROQUOIS COUNTY  
STATION 214+96.00

SHEET NO. 13 15 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	334	08-00130-02-BR	IROQUOIS	27	19
SN 038-3014			CONTRACT NO. 87524		
FED. ROAD DIST. NO. 7 ILLINOIS			FED. AID PROJECT BRS-0334(113)		