

	Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354	BORING LOG Sheet <u>1</u> of <u>2</u>	Phone: 815-223-6696 Fax: 815-223-6659 e-mail: mts37@comcast.net
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Client: <u>Hutchison Engineering, Inc.</u>	Boring No. <u>B-1</u>
Project Name: <u>Section 13-00727-00-BR</u>	Surface Elev. <u>715.20</u>
Project Site: <u>CH-19 Over First Creek</u>	Auger Depth <u>36'</u> Rotary Depth <u>NA</u>
<u>LaSalle County, Illinois</u>	Start Date <u>02/19/13</u> Finish Date <u>02/19/13</u>

Location: 25' Left of Station 19+82

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	
715.20										
714.20	Stiff Brown Silty Clay		1							
713.20			2							
712.20			3	1	SS	1.4	8	B	22	
711.20	Very Stiff Brownish Gray Clay Till		4							
710.20			5							
709.20			6	2	SS	2.1	10	B	20	
708.20	Very Stiff Gray Clay Till With Sand Seams		7							
707.20			8	3	SS	2.5	14	B	18	
706.20			9							
705.20	Very Stiff Gray Clay Till		10	4	SS	2.0	11	B	19	
704.20			11							
703.20			12							
702.20	Very Stiff Gray Clay Till		13	5	SS	2.3	13	B	18	
701.20			14							
700.20			15							
699.20	Very Stiff Gray Clay Till		16	6	SS	2.1	11	B	20	
698.20			17							
697.20			18	7	SS	2.3	12	B	16	
696.20	Very Stiff Gray Clay Till		19							
695.20			20	8	SS	2.1	12	B	18	

Groundwater Data: Static water at elevation 700.5
Comments:

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Project Name: <u>Section 13-00727-00-BR</u>	Surface Elev. <u>715.20</u>
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Location: 25' Left of Station 19+82

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	
694.20										
693.20	Stiff Gray Clay Till		22							
692.20			23	9	SS	1.8	9	B	22	
691.20			24							
690.20	Very Stiff Gray Clay Till		25	10	SS	1.9	9	B	22	
689.20			26							
688.20			27							
687.20	Medium Gray Fine Sand		28	11	SS	2.0	10	B	20	
686.20			29							
685.20			30	12	SS	2.1	10	B	21	
684.20	Medium Gray Fine Sand		31							
683.20			32							
682.20			33	13	SS	---	17	---	---	
681.20	Medium Gray Fine Sand		34							
680.20			35							
679.20			36	14	SS	---	15	---	---	
678.20	Medium Gray Fine Sand		37							
677.20			38							
676.20			39							
675.20	Medium Gray Fine Sand		40							
674.20			41							

Groundwater Data: Static water at elevation 700.5
Comments:

SOIL BORING LOGS

SHEET NO. 4	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	270	13-00727-00-BR	LASALLE	13	10
S.N. 050-3599			CONTRACT NO. 87556		
FED. ROAD DIST. NO. 7 ILLINOIS			FED. AID PROJECT BRS-0270(102)		