
 Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354	BORING LOG		Phone: 815-223-6696
	Sheet <u>1</u> of <u>4</u>		Fax: 815-223-6659
			e-mail: mtst37@comcast.net

Client: <u>Hitchison Engineering, Inc.</u>	Boring No. <u>B-2</u>
Project Name: <u>TR 109 Over Lime Creek</u>	Surface Elev. <u>712.03</u>
Project Site: <u>Section 07-06117-00-BR</u>	Auger Depth <u>66 FT.</u> Rotary Depth <u>NA</u>
<u>Dover Rd District, Bureau County, Illinois</u>	Start Date <u>10/19/12</u> Finish Date <u>10/19/12</u>

Location: 6' Left of Station 40+22

DEPTH E.L.V.	DESCRIPTION OF MATERIALS	Sample No.	SAMPLES				DRILLED BY	REMARKS
			Sample Type	Qc (TSU)	N Value (Blows)	Penig / Shear		
712.05								
711.05								
710.05								
709.05	Stiff Brown And Black Clay And Silty Clay (Fill)	1	SS	1.6	11	B	18	
708.05								
707.05								
706.05		2	SS	1.3	9	S	16	
705.05								
704.05	Soft Brown And Gray Silty Clay	3	SS	1.1	6	B	21	
703.05								
702.05		4	SS	1.6	12	B	17	
701.05								
700.05	Medium Brown Fine Sand And Gravel	5	SS	---	15	---	---	
699.05								
698.05								
697.05	Soft Brownish Gray Clay	6	SS	1.8	9	B	21	
696.05								
695.05								
694.05	Medium Gray Fine Sand	7	SS	---	18	---	---	
693.05								
692.05		8	SS	---	22	---	---	

Groundwater Data: Static water level after auger removal - Elevation 699.0.
 Comments:

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Location: 6' Left of Station 40+22

DEPTH E.L.V.	DESCRIPTION OF MATERIALS	Sample No.	SAMPLES				DRILLED BY	REMARKS
			Sample Type	Qc (TSU)	N Value (Blows)	Penig / Shear		
699.05								
689.05	Medium Gray Fine Sand	9	SS	---	14	---	---	
688.05								
687.05								
686.05		10	SS	---	20	---	---	
685.05								
684.05	Very Stiff Brownish Gray Clay Till							
683.05								
682.05		11	SS	2.7	16	B	14	
681.05								
680.05								
679.05								
678.05								
677.05		12	SS	3.6	20	B	13	
676.05								
675.05								
674.05	Medium Gray Fine Sand							
673.05								
672.05		13	SS	---	27	---	---	
671.05								

Groundwater Data: Static water level after auger removal - Elevation 699.0.
 Comments:

SOIL BORINGS
BUREAU COUNTY
SECTION 07-03126-00-BR
T.R. 109 OVER LIME CREEK TRIBUTARY

SHEET NO. 10	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 109	07-03126-00-BR	BUREAU	61	34
11 SHEETS	S.N. 006 4088		CONTRACT NO. 87528		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT BROS-0011087		