



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

**BORING LOG**

Sheet 3 of 4

Phone: 815-225-6696  
Fax: 815-225-6659  
e-mail: mts37@comcast.net

Client: Hitchison Engineering, inc.  
Project Name: TR-109 Section 07-03126-00-BR  
Project Site: Bureau Rd District Bureau County, Illinois

Boring No. B-2  
Surface Elev. 708.20  
Auger Depth 66' Rotary Depth NA  
Start Date 10/17/12 Finish Date 10/17/12

Location: 6' Left of Station 19+70

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						DRILLED BY
				Sample No.	Sample Type	Qu. (LSF)	N Value (Blows)	Friction / Shear	Moisture (%)	
666.20										Randy Szafranski Diedrich D-120
665.20			43							
664.20			44							
663.20			45							
662.20			46	14	SS	4.2	20	S	13	
661.20			47							
660.20			48							
659.20			49							
658.20			50							
657.20			51	15	SS	4.3	25	S	12	
656.20			52							
655.20			53							
654.20			54							
653.20			55							
652.20			56	16	SS	4.2	22	S	12	
651.20			57							
650.20			58							
649.20			59							
648.20			60							
647.20			61	17	SS	4.6	26	S	11	
646.20			62							

Groundwater Data: Static water level after auger removal - Elevation 694.0  
Comments:

Hard Brownish Gray Clay Till



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				Sample No.	Sample Type	Qu. (LSF)	N Value (Blows)	Friction / Shear	Moisture (%)	
645.20										Randy Szafranski Diedrich D-120
644.20			64							
643.20			65							
642.20			66	18	SS	4.4	20	B	13	
641.20			67							
640.20			68							
639.20			69							
638.20			70							
637.20			71							
636.20			72							
635.20			73							
634.20			74							
633.20			75							
632.20			76							
631.20			77							
630.20			78							
629.20			79							
628.20			80							
627.20			81							
626.20			82							
625.20			83							

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Hard Brownish Gray Clay Till

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

SHEET NO. 11	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 109	07-03126-00-BR	BUREAU	61	24
11 SHEETS	S.N. 006-4553		CONTRACT NO. 87528		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT BR05-0011(087)		