

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

**BORING LOG**

Sheet 3 of 4

Phone: 815-223-6696  
Fax: 815-223-6659  
e-mail: mts37@comcast.net

Client: Hutchison Engineering, Inc.  
Project Name: Section 11-07119-00-BR TR-55  
Project Site: Fairfield Township Bureau County, Illinois

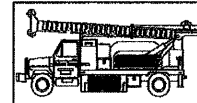
Boring No. B-2  
Surface Elev. 629.30  
Auger Depth 76' Rotary Depth NA  
Start Date 12/03/11 Finish Date 12/03/11

Location: 10' Left Station 20+30

(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)	
587.30										Randy Safranski Diedrich D-120	
586.30			43								
585.30			44								
584.30			45								
583.30			46	14	SS	---	12	---	---		
582.30			47								
581.30	Medium Gray Very Fine Sand		48								
580.30			49								
579.30			50								
578.30			51	15	SS	---	11	---	---		
577.30			52								
576.30			53								
575.30			54								
574.30	Stiff Gray Silty Clay Loam		55	16	SS	1.2	7	B	23		
573.30			56								
572.30			57								
571.30	Medium Gray Very Fine Sand		58								
570.30			59								
569.30			60								
568.30			61	17	SS	---	14	---	---		
567.30			62								

Groundwater Data: Static water level after auger removal - elevation 619.0

Comments:



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				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	
566.30										Randy Safranski Diedrich D-120	
565.30			64								
564.30			65								
563.30			66	18	SS	---	12	---	---		
562.30			67								
561.30	Medium Gray Very Fine Sand		68								
560.30			69								
559.30			70								
558.30			71	19	SS	---	13	---	---		
557.30			72								
556.30			73								
555.30			74								
554.30			75								
553.30			76	20	SS	---	13	---	---		
552.30	Bottom of Boring		77								
551.30			78								
550.30			79								
549.30			80								
548.30			81								
547.30			82								
546.30			83								

Groundwater Data: Static water level after auger removal - elevation 619.0

Comments:

*SOIL BORINGS  
BUREAU COUNTY  
SECTION 11-07119-00-BR  
T.R. 55 OVER UNION DITCH*

SHEET NO. 11	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 55	11-07119-00-BR	BUREAU	21	17
11 SHEETS	S.N. 006-4096		CONTRACT NO. 87499		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT BRS-0011(083)		