



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

**BORING LOG**  
 Sheet 1 of 3

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

Client: Wendler Engineering  
 Project Name: W. Dameier Rd Section 12-08122-00-BR  
 Project Site: Kent Twp. Stephenson County, IL.

Boring No. B-1  
 Surface Elev. 850.57  
 Auger Depth 62.5' Rotary Depth NA  
 Start Date 09/08/12 Finish Date 09/08/12

Location: East Abutment 9ft. South of Centerline of Roadway  
 Station: 10+29 9' RT

(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	
850.57												
849.57	Aggregate		1									
848.57			2									
847.57			3	1	SS	1.0	8	B	19			
846.57	Medium Stiff Black/Brown/Gray Silty Clay Fill		4									
845.57			5									
844.57			6	2	SS	1.0	7	B/S	18			
843.57			7									
842.57			8	3	SS	1.0	7	B	19			
841.57			9									
840.57	Loose Brown Gravely Loam		10									
839.57			11									
838.57	Medium Stiff Gray Silty Clay		12									
837.57			13	5	SS	---	24	---	8			
836.57	Medium Dense Brown/Gray Gravel & Limestone Fragments		14									
835.57			15									
834.57			16	6	SS	---	29	---	8			
833.57			17									
832.57			18	7	SS	2.3	17	S	16			
831.57	Very Stiff Gray Clayey Silt		19									
830.57			20	8	SS	2.5	26	S	17			

Groundwater Data: Static water level after auger removal 12' below top of ground.  
 Comments:

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**BORING LOG**  
 Sheet 2 of 3

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(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	
829.57												
828.57			22									
827.57	Medium Dense Gray Silt & Fine Sand		23	9	SS	---	25	---	16			
826.57			24									
825.57			25									
824.57			26	10	SS	---	30	---	18			
823.57			27									
822.57			28									
821.57	Very Stiff Gray Silty Clay		29									
820.57			30									
819.57			31	11	SS	3.5	30	B	17			
818.57			32									
817.57			33									
816.57			34									
815.57			35									
814.57			36	12	SS	---	15	---	24			
813.57	Medium Dense Gray Silt & Fine Sand with Clay Seams		37									
812.57			38									
811.57			39									
810.57			40									
809.57			41	13	SS	---	24	---	20			

Groundwater Data: Static water level after auger removal 12' below top of ground.  
 Comments:

REVISIONS	DATE

DESIGNED BY	SAB
DRAWN BY	DJY
POSTED BY	RS
CHECKED BY	RS
DATE	03/22/2013

**wendler**  
 GROUND-BREAKING SOLUTIONS  
 engineers • surveyors • scientists  
 www.wendlereng.com ph: 815.288.2281  
 Illinois Professional Design Firm No. 164-000688

SOIL BORINGS  
 OF  
 DAMEIER ROAD  
 FOR  
 STEPHENSON COUNTY

SHEET TITLE

SOIL BORINGS

JOB NUMBER  
2120191

DATE  
03/22/2013

SHEET NO.  
13 of 16

SCHEDULE OF QUANTITIES  
 TYPICAL SECTIONS  
 SECTION 12-08122-00-BR  
 STEPHENSON COUNTY