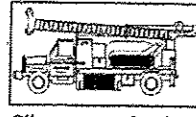


FAS ROUTE NO.	SEC	COUNTY	TOTAL SHEETS	SHEET NO.
-	*	STEPHENSON	14	14

ILLINOIS PROJECT BROS-0177(045)
 * 12-03120-00-BR
 CONTRACT NO. 85587



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

BORING LOG

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

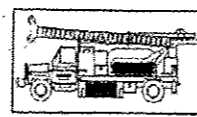
Client: Stephenson County
 Project Name: Rees Road Section 12-03120-00-BR
 Project Site: Stephenson County, IL.

Boring No. B-2
 Surface Elev. 100.00
 Auger Depth 52' Rotary Depth NA
 Start Date 04/13/12 Finish Date 04/13/12

Location: 6' West of centerline of road and
30' South of center of bridge

(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 (%)		
79.00										Randy Safranski Diedrich D-120	
78.00			22								
77.00			23	9	SS	---	21	---	---		
76.00			24								
75.00			25								
74.00			26	10	SS	---	23	---	---		
73.00			27								
72.00	Medium Brown Fine Sand With Silt Seams		28	11	SS	---	16	---	---		
71.00			29								
70.00			30								
69.00			31								
68.00			32								
67.00			33	13	SS	---	18	---	---		
66.00			34								
65.00			35								
64.00			36	14	SS	---	26	---	---		
63.00			37								
62.00	Medium Brown Fine And Coarse Sand With Occasional Gravel		38								
61.00			39								
60.00			40								
59.00			41	15	SS	---	20	---	---		
	Stiff Gray Clay										

Groundwater Data: Static water level at time of investigation - Elevation 87.0
 Comments: Assumed center of existing bridge deck as elevation 100.0.



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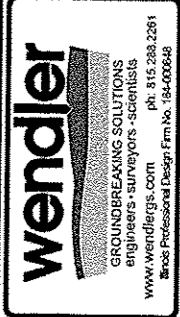
(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						DRILLED BY	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)		
58.00										Randy Safranski Diedrich D-120	
57.00			43								
56.00			44								
55.00			45								
54.00	Stiff Gray Clay		46	16	SS	1.2	9	B	24		
53.00			47								
52.00			48								
51.00			49								
50.00			50								
49.00	Dense Yellowish Brown Limestone Fragments		51	17	SS	---	46	---	---		
48.00			52								
47.00	Refusal Limestone Bedrock		53								
46.00			54								
45.00			55								
44.00			56								
43.00			57								
42.00			58								
41.00			59								
40.00			60								
39.00			61								
38.00			62								

Groundwater Data: Static water level at time of investigation - Elevation 87.0
 Comments: Assumed center of existing bridge deck as elevation 100.0.

SCALE: 1"=

REVISIONS	DATE

DESIGNED BY	DRAWN BY	CHECKED BY	DATE



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 GROUND-BREAKING SOLUTIONS
 engineers - surveyors - scientists
 www.wendlergs.com ph: 815.283.2281
 Illinois Professional Design Firm No. 184-000648

SOIL BORINGS
 OF
 NORTH REES ROAD BRIDGE
 FOR
 STEPHENSON COUNTY

SHEET TITLE

BORINGS

JOB NUMBER
2120077

DATE
03/22/2013

SHEET NO.

14 of 14

S.N. 089-3286
 SOIL BORINGS
 SECTION 12-03120-00-BR
 STEPHENSON COUNTY