



ROUTE NO.	SECTION	COUNTY	POST MILES	SHEET NO.
E. 3150	*	BUREAU	15	10
FED. ROAD DIST. NO. 7		LANE	FED. AID PROJECT	

Sheet 7
of 9 Sheets

* 04-04113-00-BR

 Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354		BORING LOG Sheet 1 of 4		Phone: 815-223-6696 Fax: 815-223-6659 E-Mail: Midwest@TheRamp.net					
Client: Bureau County Highway Department Project Name: Section 04-04113-00-BR Project Site: Clarion Township		Boring No. B-2 Surface Elev. 99.80 Auger Depth 66' Rotary Depth NA Start Date 02/05/05 Finish Date 02/05/05							
Location: 2' Lt Station 20+40		DRILLED BY Randy Szafranski Didrich D-120							
(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
99.80									
98.80									
97.80	Stiff Brown Silty Clay (Fill)								
96.80		1	SS	1.4	7	B	20		
95.80									
94.80		2	SS	1.1	6	B	22		
93.80									
92.80	Stiff Black To Brownish Gray Silty Clay								
91.80		3	SS	1.9	8	B	19		
90.80									
89.80		4	SS	--	23	--	--		
88.80									
87.80									
86.80	Medium Brown Fine Sand And Coarse Gravel								
85.80		5	SS	--	19	--	--		
84.80									
83.80		6	SS	--	21	--	--		
82.80									
81.80		7	SS	--	25	--	--		
80.80									
79.80		8	SS	--	29	--	--		
Groundwater Data: Static water level after auger removal - elevation 91.5 Comments:									

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(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
78.80									
77.80									
76.80		9	SS	2.3	14	B	17		
75.80									
74.80		10	SS	2.5	16	B	16		
73.80									
72.80	Very Stiff Gray Silty Clay Till								
71.80		11	SS	3.3	18	B	15		
70.80									
69.80		12	SS	3.0	15	B	16		
68.80									
67.80									
66.80		13	SS	2.2	14	B	17		
65.80									
64.80		14	SS	2.6	14	B	16		
63.80									
62.80									
61.80	Medium Gray Fine Sand	15	SS	--	14	--	--		
60.80									
59.80									
58.80		16	SS	--	14	--	--		
Groundwater Data: Static water level after auger removal - elevation 91.5 Comments:									

ELEVATION 100.00 = 100.3
 STATION 20+00 = 10+00

SOIL BORINGS
 E. 3150 TH ROAD OVER PIKE CREEK
 SECTION 04-04113-00-BR
 BUREAU COUNTY
 STA. 10+00
 SN 006-4051