

	Midwest Testing Services, Inc.	BORING LOG	Phone: 815-223-6696
	3705 Progress Blvd. Peru, IL 61354	Sheet <u>1</u> of <u>2</u>	Fax: 815-223-6659 E-Mail: Midwest@TheRamp.net

Client: Hutchinson Engineering, Inc
 Project Name: Section 04-00052-03-BR # 2261
 Project Site: Iroquois County, Illinois

Boring No. B-2
 Surface Elev. 99.70
 Auger Depth 41' Rotary Depth NA
 Start Date 05/29/05 Finish Date 05/29/05

Location: 12' Lt. of Station 10+50

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)	
99.70													
98.70			1										
97.70	Stiff Brown Clay (Fill)		2										
96.70			3	1	SS	1.7	8	B	20				
95.70			4										
94.70			5										
93.70	Stiff Black Silty Clay		6	2	SS	1.3	6	B	23				
92.70			7										
91.70	Stiff Brown Clay		8	3	SS	1.5	8	B	24				
90.70			9										
89.70			10										
88.70	Medium Brown Fine To Coarse Sand		11	4	SS	--	14	--	12				
87.70			12										
86.70			13	5	SS	4.7	18	B	15				
85.70			14										
84.70	Hard Brownish Gray Clay Till		15	6	SS	4.6	23	B	12				
83.70			16										
82.70			17										
81.70			18	7	SS	5.2	24	S	9				
80.70			19										
79.70	Very Dense Brown To Gray Sandy Clay (Weathered Shale)		20	8	SS	--	52	--	10				

Groundwater Data: Static water level after auger removal - Elevation-86.0.
 Comments:

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 Project Name: Section 04-00052-03-BR
 Project Site: Iroquois County, Illinois

Boring No. B-2
 Surface Elev. 99.70
 Auger Depth 41' Rotary Depth NA
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Location: 12' Lt. of Station 10+50

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)	
78.70													
77.70			22										
76.70	Dense Brown And Gray Sandy Clay (Weathered Shale)		23	9	SS	--	41	--	14				
75.70			24										
74.70			25										
73.70			26	10	SS	--	36	--	15				
72.70			27										
71.70			28	11	SS	--	100 8"	--	--				
70.70			29										
69.70			30										
68.70	Very Dense Brown And Gray Sandy Shale		31	12	SS	--	100 10"	--	12				
67.70			32										
66.70			33	13	SS	--	100 4"	--	--				
65.70			34										
64.70			35										
63.70			36	14	SS	--	100 2"	--	--				
62.70			37										
61.70			38	15	SS	--	100 1"	--	--				
60.70			39										
59.70			40										
58.70			41	16	SS	--	100 1"	--	--				

Groundwater Data: Static water level after auger removal - Elevation-86.0.
 Comments:

SOIL BORING LOGS
C.H. 9 OVER MUD CREEK
SECTION 04-00052-03-BR
IROQUOIS COUNTY
STATION 39+90.04