ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 9	*	IROQUOIS	17	13
FED. ROAD DIST. NO. 7		ILLINOIS	PROJECT BRS-3340(112)	

*04-00052-03-BR CONTRACT #87357

SHEET NO. 7 OF 8 SHEETS

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

Phone: 815-223-6696
Fax: 815-223-6659
E-Mail: Midwest@TheRamp.net

BORING LOG

Sheet 1 of 2

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

Boring No. B-1
Surface Elev. 100.00
Auger Depth 41' Rotary Depth NA
Start Date 05/29/05 Finish Date 05/29/05

Location: 12' Rt. of Station 9+54

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) *ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
100.00											
99.00			1								
98.00			2								
97.00			3	1	SS	1.8	12	S	12		
96.00	Stiff Brown And Gray Clay (Fill)		4								
95.00			5	2	SS	1.6	9	B	18		
94.00			6								
93.00			7								
92.00			8	3	SS	1.4	10	B	19		
91.00			9								
90.00			10	4	SS	4.4	18	B	16		
89.00			11								
88.00	Hard Brownish Gray Clay Till		12								
87.00			13	5	SS	4.2	18	B	16		
86.00			14								
85.00			15	6	SS	4.7	20	B	14		
84.00			16								
83.00			17								
82.00			18	7	SS	---	33	---	---		
81.00	Dense Brown To Gray Sandy Clay (Weathered Shale)		19								
80.00			20								
				8	SS	—	45	—	12		

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

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3705 Progress Blvd.
Peru, IL 61354

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BORING LOG

Sheet 2 of 2

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

Boring No. B-1
Surface Elev. 100.00
Auger Depth 41' Rotary Depth NA
Start Date 05/29/05 Finish Date 05/29/05

Location: 12' Rt. of Station 9+54

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
79.00											
78.00			22								
77.00			23	9	SS	—	100/10"	—	10		
76.00			24								
75.00			25								
74.00			26	10	SS	---	100/7"	—	10		
73.00			27								
72.00			28	11	SS	---	100/8"	—	12		
71.00			29								
70.00	Very Dense Brown And Gray Sandy Shale		30								
69.00			31	12	SS	---	100/10"	—	15		
68.00			32								
67.00			33	13	SS	---	100/3"	—	---		
66.00			34								
65.00			35								
64.00			36	14	SS	---	100/2"	---	---		
63.00			37								
62.00			38	15	SS	---	100/1"	—	---		
61.00			39								
60.00			40								
59.00			41	16	SS	---	100/2"	---	---		
	Bottom of Boring										

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

22618007