

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: Midwest@TheRamp.net

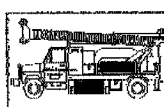
Client: Hutchison Engineering, Inc.
 Project Name: Section 06-26142-01-BR TR-434
 Project Site: Stockland Township
Iroquois County, Illinois

Boring No. B-1
 Surface Elev. 687.50
 Auger Depth 51' Rotary Depth NA
 Start Date 05/27/07 Finish Date 05/27/07

Location: 5' Right of centerline
Station 20+55

(DEPTH) *ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					Dry Density (PCF)	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
687.50										
686.50	Medium Brown Gravelly Loam (Fill)		1							
685.50			2							
684.50			3	1	SS	---	15	---	12	
683.50	Stiff Black And Brown Silty Clay (Fill)		4							
682.50			5	2	SS	1.7	11	S	14	
681.50			6							
680.50			7	3	SS	1.4	13	S	16	
679.50			8	4	SS	1.2	8	B	21	
678.50	Stiff Black Silty Clay		9							
677.50			10	5	SS	1.4	10	B	22	
676.50	Medium Gray Fine Sand & Gravel		11							
675.50			12	6	SS	---	12	---	---	
674.50	Hard Gray Silty Clay Till		13							
673.50			14	7	SS	4.1	22	B	13	
672.50	Dense Gray Fine To Coarse Sand		15							
671.50			16	8	SS	---	34	---	---	
670.50			17							
669.50			18							
668.50			19							
667.50			20							

Groundwater Data: Static water table after auger removal - elevation 673.5.



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BORING LOG

Sheet 2 of 3

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Client: Hutchison Engineering, Inc.
 Project Name: Section 06-26142-01-BR TR-434
 Project Site: Stockland Township
Iroquois County, Illinois

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 Surface Elev. 687.50
 Auger Depth 51' Rotary Depth NA
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Station 20+55

(DEPTH) *ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					Dry Density (PCF)	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
687.50										
686.50	Medium Brown Gravelly Loam (Fill)		1							
685.50			2							
684.50			3	1	SS	---	15	---	12	
683.50	Stiff Black And Brown Silty Clay (Fill)		4							
682.50			5	2	SS	1.7	11	S	14	
681.50			6							
680.50			7	3	SS	1.4	13	S	16	
679.50			8	4	SS	1.2	8	B	21	
678.50	Stiff Black Silty Clay		9							
677.50			10	5	SS	1.4	10	B	22	
676.50	Medium Gray Fine Sand & Gravel		11							
675.50			12	6	SS	---	12	---	---	
674.50	Hard Gray Silty Clay Till		13							
673.50			14	7	SS	4.1	22	B	13	
672.50	Dense Gray Fine To Coarse Sand		15							
671.50			16	8	SS	---	34	---	---	
670.50			17							
669.50			18							
668.50			19							
667.50			20							
666.50	Dense Gray Fine Sand To Fine Gravel		21							
665.50			22	9	SS	---	37	---	---	
664.50			23							
663.50	Dense Gray Clay Till		24							
662.50			25	10	SS	---	46	---	---	
661.50			26							
660.50			27							
659.50			28	11	SS	---	33	---	---	
658.50	Dense Gray Clay Till		29							
657.50			30	12	SS	5.7	35	S	12	
656.50			31							
655.50			32							
654.50			33	13	SS	5.2	32	B	12	
653.50			34							
652.50			35	14	SS	4.7	28	B	11	
651.50			36							
650.50			37							
649.50			38							
648.50			39							
647.50			40	15	SS	6.7	41	S	11	
646.50			41							

Groundwater Data: Static water table after auger removal - elevation 673.5.

SOIL BORING LOGS
 T.R. 434 OVER MUD CREEK
 SECTION 06-26102-01-BR
 IROQUOIS COUNTY
 STATION 20+00.00