

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354
Phone: 815-223-6696
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BORING LOG
Sheet 1 of 2

Client: Farnsworth Group, Inc.
Project Name: Section 11-17129-01-BR Newton Twp.
Project Site: Livingston County, Illinois

Boring No. B-1
Surface Elev. 620.36
Auger Depth 42' Rotary Depth NA
Start Date 05/21/11 Finish Date 05/21/11

Location: 5' West of Centerline of Roadway
and 22' South of Center of Existing Bridge

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Sample No.	Sample Type	Q _u (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	DRILLED BY
									REMARKS
620.36									Randy Satrianski Diedrich D-120
619.36	Stiff Yellowish Brown And Gray Silty Clay	1	SS	1.3	7	S	16		
618.36									
617.36									
616.36									
615.36			2	SS	1.3	6	B	23	
614.36									
613.36									
612.36			3	SS	1.5	6	B	22	
611.36	Stiff Brownish Gray Clay	4	SS	1.9	8	B	20		
610.36									
609.36	Very Stiff Brownish Gray Clay	5	SS	2.1	11	B	21		
608.36									
607.36									
606.36									
605.36	Medium Gray Fine Sand	6	SS	2.6	13	B	18		
604.36									
603.36	Very Stiff Gray Clay	7	SS	---	12	---	---		
602.36									
601.36									
600.36		8	SS	3.8	21	B	15		

Groundwater Data: Static water level after auger removal - elevation 610.2.
Comments:

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									REMARKS
599.36									Randy Satrianski Diedrich D-120
598.36	Hard Gray Clay With Sand Seams	9	SS	4.3	22	B	13		
597.36									
596.36									
595.36			10	SS	5.2	28	S	11	
594.36	Medium Gray Fine Sand	11	SS	---	20	---	---		
593.36									
592.36									
591.36	Dense Gray Weathered Sandy Shale	12	SS	---	39	---	---		
590.36									
589.36									
588.36									
587.36	Very Dense Gray Sandy Shale	13	SS	---	100	---	---		
586.36									
585.36									
584.36									
583.36									
582.36									
581.36									
580.36									
579.36	Auger Refusal								

Groundwater Data: Static water level after auger removal - elevation 610.2.
Comments: