

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

BORING LOG

Sheet 1 of 1

Phone: 815-223-6696
Fax: 815-223-6659
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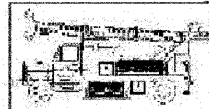
Client: Chamlin & Associates
Project Name: Traffic Signals Rte. 6 & Lakewood Drive
Project Site: Morris, IL
FAU 5952 (US 6) Sec. No. 10-00083-00-TL

Boring No. B-2
Surface Elev. 529.91
Auger Depth 21.00 Rotary Depth NA
Start Date 04/02/11 Finish Date 04/02/11

Location: Northeast Quadrant of Intersection
See Attached Location Sketch

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Coring Log	Depth in feet	SAMPLES						DRILLED BY	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	
529.91											
528.91			1								
527.91	Medium Stiff Brown Silty Clay Fill		2								
526.91			3	1	SS	1.0	6	B	23		
525.91	Buried Concrete		4								
524.91			5	2	SS		42		14		
523.91	Very Dense Brown Shaley Sandstone		6								
522.91			7								
521.91			8	3	SS		80 6"		11		
520.91			9								
519.91	Very Dense Brown/Gray Shale		10	4	SS		100 6"		10		
518.91			11								
517.91			12								
516.91			13	5	SS		100 4"		10		
515.91			14								
514.91			15								
513.91	Very Dense Gray Shale		16	6	SS		100 6"		10		
512.91			17								
511.91			18	7	SS		80 6"		11		
510.91			19								
509.91			20	8	SS		80 6"		11		

Groundwater Data: Water after 24 hrs 12-feet below top of ground elevation.
Comments: *No ground water encountered while drilling.*



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Client: Chamlin & Associates
Project Name: Traffic Signals Rte. 6 & Lakewood Drive
Project Site: Morris, IL
FAU 5952 (US 6) Sec. No. 10-00083-00-TL

Boring No. B-1
Surface Elev. 527.43
Auger Depth 21.00 Rotary Depth NA
Start Date 04/02/11 Finish Date 04/02/11

Location: Southwest Quadrant of Intersection
See Attached Location Sketch

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Coring Log	Depth in feet	SAMPLES						DRILLED BY	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	
527.43											
526.43			1								
525.43	Medium Stiff to Stiff Brown/Gray Silty Clay		2								
524.43			3	1	SS	1.2	8	B	21		
523.43			4								
522.43	Very Dense Gray/Brown Weathered Shale with layers of Sandstone		5	2	SS		60		12		
521.43			6								
520.43			7								
519.43	Very Dense Gray/Brown Sandy Shale		8	3	SS		80 6"		10		
518.43			9								
517.43			10	4	SS		100 3"		9		
516.43			11								
515.43			12								
514.43			13	5	SS		100 4"		9		
513.43	Very Dense Gray Shale		14								
512.43			15	6	SS		100 6"		10		
511.43			16								
510.43			17								
509.43			18	7	SS		90 6"		10		
508.43			19								
507.43			20	8	SS		80 6"		11		

Groundwater Data: Water after 24 hrs 12-feet below top of ground elevation.
Comments: *No ground water encountered while drilling.*

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Drawing Name: G:\Users\AUGUSTIN\Documents\10-00083-00-Morris-STU\CAD\PLANS-STU\036-BORINGS.dwg Last Modified: Sep 22, 2011 - 9:53am Plotted on: Oct 13, 2011 - 12:02pm by nmcq

DRAWN BY: CHAMS	REVISIONS		
CHECKED BY: JKC	LEVEL	BY	DATE
DATE: 10/11			

CHAMLIN & ASSOCIATES
PERU MORRIS
ILLINOIS

FAU 5952 (US 6)
SECTION 10-00083-00-TL
CITY OF MORRIS
GRUNDY COUNTY

TRAFFIC SIGNAL SOIL BORINGS

CONSTRUCTION PLANS
CURRENT AS OF: 10/11
SCALE: AS NOTED SHEET 36
FILE NO.: 6969.00 Y- OF 70