

Client: Hatchison Engineering, Inc.
 Project Name: Sec 10-00649-00-BR CH-29 Over Egg Bag Creek
 Project Site: LaSalle County, Illinois

BORING LOG

Sheet 1 of 2

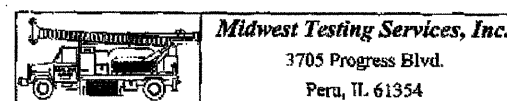
Boring No. B-2
 Surface Elev. 610.04
 Auger Depth 41' Rotary Depth NA
 Start Date 11/23/08 Finish Date 11/23/08

Phone: 815-223-6696
 Fax: 815-223-6659
 e-mail: mts37@comcast.net

Location: 13' Right of Station 40+43

(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)	
610.04			1								
609.04			2								
608.04			3	1	SS	2.2	15	8	15		
607.04	Very Stiff To Still Black, Brown And Gray Clay To Gravely Clay (Fill)		4								
606.04			5	2	SS	1.8	11	8	20		
605.04			6								
604.04			7								
603.04			8	3	SS	1.1	8	8	24		
602.04			9								
601.04			10	4	SS	2.3	14	8	18		
600.04			11								
599.04	Stiff Brownish Gray Silty Clay		12								
598.04			13	5	SS	1.8	12	8	20		
597.04			14								
596.04			15								
595.04	Dense Brown And Gray Fine Coarse Sand		16	6	SS	--	33	--	--		
594.04			17								
593.04			18	7	SS	--	38	--	--		
592.04			19								
591.04	Dense Olive Brown And Gray Weathered Shale		20	8	SS	--	47	--	--		
590.04											

Groundwater Data: Seepage encountered at 17' depth.
 Comments: Static water level after auger removal 17' depth.



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Sheet 2 of 2

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 Auger Depth 41' Rotary Depth NA
 Start Date 11/23/08 Finish Date 11/23/08

Phone: 815-223-6696
 Fax: 815-223-6659
 e-mail: midwest.07@msightbb.com

Location: 13' Right of Station 40+43

(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)	
589.04			22								
588.04			23	9	SS	100	9"	--	12		
587.04			24								
586.04			25								
585.04			26	10	SS	100	6"	--	12		
584.04			27								
583.04			28	11	SS	100	5"	--	11		
582.04	Very Dense Gray Shale With Concretions		29								
581.04			30	12	SS	100	7"	--	11		
580.04			31								
579.04			32								
578.04			33								
577.04			34								
576.04			35								
575.04			36	13	SS	100	4"	--	10		
574.04			37								
573.04			38								
572.04			39								
571.04			40								
570.04			41	14	SS	100	2"	--	9		
569.04	Bottom of Boring										

Groundwater Data: Seepage encountered at 17' depth.
 Comments: Static water level after auger removal 17' depth.

SOIL BORING LOGS

SHEET NO. 21 21 SHEETS	ROUTE NO. CH 29	SECTION 10-00649-00-BR	COUNTY LASALLE	TOTAL SHEETS 43	SHEET NO. 28
	S.N. 050-3593		CONTRACT NO. 87430		
FED. ROAD DIST. NO. 7 ILLINOIS			FED. AID PROJECT BRS-0099(043)		