



BORING LOG

Sheet 1 of 2

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

Boring No. B-1
 Surface Elev. 609.05
 Auger Depth 41' Rotary Depth NA
 Start Date 11/23/08 Finish Date 11/23/08

Location: 15' Left of Station 39+57

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES						DRILLED BY	REMARKS		
				Sample No.	Sample Type	Q _u (TSF)	N Value (Blows)	Bluge / Shear	Moisture (%)			Dry Density (PCF)	
609.05													
608.05			1										
607.05			2										
606.05			3	1	SS	1.7	14	S	16				
605.05			4										
604.05	Stiff Brown And Gray Gravelly Clay (Fill)		5	2	SS	1.4	12	S	19				
603.05			6										
602.05			7										
601.05			8	3	SS	1.9	12	B	21				
600.05			9										
599.05	Stiff Black Silty Clay		10	4	SS	1.5	10	B	23				
598.05			11										
597.05			12										
596.05			13	5	SS	---	76	---	13				
595.05			14										
594.05			15										
593.05	Very Dense Gray Shale		16	6	SS	---	83	---	13				
592.05			17										
591.05			18	7	SS	---	100 10"	---	12				
590.05			19										
589.05			20	8	SS	---	100 8"	---	10				

Groundwater Data: No groundwater encountered at time of subsurface investigation.
 Comments:



BORING LOG

Sheet 2 of 2

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				Sample No.	Sample Type	Q _u (TSF)	N Value (Blows)	Bluge / Shear	Moisture (%)			Dry Density (PCF)	
588.05													
587.05			22										
586.05			23	9	SS	---	100 7"	---	12				
585.05			24										
584.05			25	10	SS	---	100 8"	---	13				
583.05			26										
582.05			27										
581.05			28	11	SS	---	100 6"	---	11				
580.05			29										
579.05	Very Dense Gray Shale With Concretions		30	12	SS	---	100 6"	---	10				
578.05			31										
577.05			32										
576.05			33										
575.05			34										
574.05			35										
573.05			36	13	SS	---	100 4"	---	10				
572.05			37										
571.05			38										
570.05			39										
569.05			40	14	SS	---	100 3"	---	10				
568.05	Bottom of Boring		41										

Groundwater Data: No groundwater encountered at time of subsurface investigation.
 Comments:

SOIL BORING LOGS

SHEET NO. 20 21 SHEETS	ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CH 29	10-00649-00-BR	LASALLE	43	27
	S.N. 050-3593		CONTRACT NO. 87430		
	FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT BRS-0099(043)		