- * (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS

Illinois Department of Transportation
Division of Highways IDDT - Region 90 Het 5

SOIL BORING LOG

SOIL BORING LOGS

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	ROUTE	E FAP 808 (IL 130) DESCRIPTION			ON	IL Rt. 130 - Just North of 200N				LOGGED BY	CNA
	SECTION	CTION (205,57,105) RS-2		LOCATION			SW, SEC. 23, TWP. 17N, RNG. 9E, 3rd PM				
	COUNTY	Champaign	DRILLING :	METHOD		н		ollow Stem Auger	HAMMER TYPE	Automatic	
	STRUCT. NO. Station BORING NO. Station Offset	1109+00 1 Pipe Culvert 1109+03 16.0 ft Rt.		D E P T H	B L O W S	An Ga	M O I S T	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion	646.7 ft		
ſ	Ground Surface : Black Silty Clay (I		<u> </u>	(ft)	(6°)	(tsf)	(%)	After Hrs.	f		
					8						
	Black-Gray Silty Clay Loam				4 5	1.4 B	38				
•			64 7.8	\Box	2 3 5	1.2 B	23				
-			648.8	-10	1 2 2	0.8 B	19				
CNTY\70628.GPJ	Till	·			1 3 3	1.0 P	19				
S.\SOILS\BORING LOGS\CHAMPAIGN CNTY\70623.GPJ	End of Boring		638.8	-15 	3 4	2.7 B	19				
4142008 9:01:05 AM S:\S											

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

SHEET 5 OF 5

ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORING LOGS STATION 1109+00.00 CULVERT NO. 1

SCALE: N/A DATE: 03/24/09 DRAWN BY: B.B.P. CHECKED BY: G.A.E.