

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	10-32HB-3,K	CHAMPAIGN	352	168

CONTRACT NO. 90758



Illinois Department of Transportation
Division of Highways
IDOT - Dist 5

SOIL BORING LOG

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Date 5/22/02

ROUTE _____ DESCRIPTION Box Culvert Just West of I-57/Curtis Mainline LOGGED BY CNA

SECTION 10-32HB-3,K LOCATION NW, SEC. 33, TWP. 19N, RNG. 8E, 3rd PM

COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. Station	BORING NO. Station	Offset	Ground Surface Elev. ft	D P H (ft)	B L S (6")	U C Qu (tsf)	M I S (%)	Surface Water Elev. ft	Stream Bed Elev. ft	Groundwater Elev.: First Encounter Upon Completion After _____ Hrs.	ft	D E P H (ft)	B L S (6")	U C Qu (tsf)	M I S (%)	
																ft
			697.5													
			693.5		0								3			
			689.5		2 3	1.4 B	30						6 9	4.1 B	12	
			689.5		2 3	0.6 B	26									
			688.0		0											
			683.5		1											
			669.0		2 4	1.7 B	12									
			668.0		3 5 11	4.5 B	11									
			663.5		3 6 9	3.9 B	11									

S:\SOILS\BORING LOGS\CHAMPAIGN CNTY\CURTIS RD\CURTISR.CPJ

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)