



SOIL BORING LOG

Page 1 of 2

Date 10/9/01

ROUTE FAS Route 1513 (IL-10) DESCRIPTION 0.5 Miles West of Seymour LOGGED BY CNA
SECTION 5 BR-1 LOCATION NW SEC. 17, TWP. 19N, RNG. 7E, 3rd PM
COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. Station	BORING NO. Station	Offset	Surface Water Elev. 691.80 ft				Groundwater Elev.: 679.4 ft			
			Stream Bed Elev. 678.60 ft				First Encounter Upon Completion After Hrs.			
			D E P T H	S P T N	U C S Qu	M O I S T (%)	D E P T H	S P T N	U C S Qu	M O I S T (%)
Ground Surface Elev. 694.40 ft			(ft)	(/12")	(tsf)	(%)	(ft)	(/12")	(tsf)	(%)
Black Silty Clay to Silty Clay Loam Embankment										
694.40							9	1.2 B	12.0	
-			6	-	-		12	2.1 B	12.0	
-			6	-		31.0				
-			6	-		30.0				
-			4	-		27.0				
679.90			5	0.8 B	19.0		16	3.9 B	11.0	
Gray Clay Loam Till										
Brown Coarse Sand Lens at 15'			6	1.4 B	8.0					
Brown Coarse Sand Lens at 18'			12	1.7 B	13.0		28	7.2 S	13.0	



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COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. Station	BORING NO. Station	Offset	Surface Water Elev. 681.80 ft				Groundwater Elev.: 679.4 ft			
			Stream Bed Elev. 678.60 ft				First Encounter Upon Completion After Hrs.			
			D E P T H	S P T N	U C S Qu	M O I S T (%)	D E P T H	S P T N	U C S Qu	M O I S T (%)
Ground Surface Elev. 694.40 ft			(ft)	(/12")	(tsf)	(%)	(ft)	(/12")	(tsf)	(%)
Gray Clay Loam Till (continued)										
-							26	7.2 E	9.0	
632.40										
Drilled Through Cobbles										
Gray Sandy Clay Loam Till										
-							13	2.0 B	14.0	
624.40										
Black Organic Clay Loam Till (continued)										
-							17	1.7 B	11.0	
619.40										
Gray Silt										
-			15	1.9 B	15.0		42		20.0	
End of Boring										
637.40										
Black Organic Clay Loam Till										
-			21	4.3 B	19.0					

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
BORING DATA - SHEET 2
IL. ROUTE 10 OVER CAMP CREEK
FAS RTE. 1513 SECTION 5BR-1
STA. 16+69.00
CHAMPAIGN COUNTY STR. 010-0275
SCALE: N.T.S. DRAWN BY JAU
DATE MAY 2007 CHECKED BY MJS

TUG PROJ. 3106078-02
PLOT DATE = 7/19/2007 4:15:18 PM
FILE NAME = e:\1001\dist\res\15\Camp_Creek_Rev\stand.MD_2\CADD\bor-log2.dgn