

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1513	5BR-1	CHAMPAIGN	38	29
STA.		TO STA.		
FED. ROAD DIST. NO. 5		ILLINOIS	FED. AID PROJECT	
SHEET 18 OF 19 SHEETS				



**Illinois Department of Transportation**  
Division of Highways  
IDOT - Dist 5

# SOIL BORING LOG

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, 3<sup>rd</sup> PM

COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 101-0275 (Prop)  
Station 16+69

BORING NO. 2 SE Abut.  
Station 17+50

Offset 13.0 ft Lt.  
Ground Surface Elev. 693.30 ft

DEPTH (ft)	SPCS (12")	UCS (tsf)	MOIST (%)	DEPTH (ft)	SPCS (12")	UCS (tsf)	MOIST (%)
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Surface Water Elev. 681.80 ft  
Stream Bed Elev. 678.60 ft  
Groundwater Elev.:  
First Encounter \_\_\_\_\_ ft  
Upon Completion \_\_\_\_\_ ft  
After \_\_\_\_\_ Hrs. \_\_\_\_\_ ft

Green/Gray Mottled Silt Loam to Silty Clay Loam Embankment

Brown Clay Loam Till (continued)

8	-			8	2.0	13.0	
9	-			9	2.0	13.0	
10	-	12.0		10	2.1	13.0	
11	-	17.0		11	2.6	12.0	
12	1.2	28.0		12	0.4	20.0	
13	B			13	1.9	12.0	
14	B			14	2.9	20.0	

Green Silty Clay/Clay Mixed Embankment

Gray Clay Loam Till

Brown Clay Loam Till

Gray Silt



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Gray Clay Loam Till

23	5.4	10.0	
23	6.8	11.0	
21	5.4	11.0	

End of Boring

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
BORING DATA - SHEET 1  
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 4:12:07 PM  
FILE NAME = p:\1007\dist\1513\Comp. Creek. Revised.MD 2\CADD\bor-log1.dgn