

SOIL BORING LOG

Date 12/12/12

ROUTE FAP 71 (IL 54) DESCRIPTION IL 54 over a drainage ditch, 1.34 miles northeast of IL 115. LOGGED BY Larry Myers

SECTION (113-RB)I LOCATION NE 1/4, SEC. 15, TWP. 25N, RNG. 9E, 3rd PM

COUNTY Ford DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 027-0017
Station 98+94

BORING NO. 1 (North Quad)
Station 99+30
Offset 15.00ft Lt.
Ground Surface Elev. 731.06 ft

D E P T H	B L O W S	U C S Qu	M O I S T %	Surface Water Elev.		D E P T H	B L O W S	U C S Qu	M O I S T %
				ft	ft				
				712.67					
				712.47					
				Groundwater Elev.:					
				First Encounter					
				Upon Completion					
				After _____ Hrs.					
				(ft)	(/6")	(tsf)	(%)		

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, form 137 (Rev. 8-99)

Added Sheet 3-4-13

FILE NAME USER NAME DRAWN CHECKED PLOT DATE	*woodshankr1 366C52-ht-details.dgn *100.0000 / in. 3/4/2013	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BORING LOG FOR STRUCTURE NO. 027-0017	F.A.P. RTE. 71	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -				(113-RB)I	FORD	9	7A
						SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 66C52		
ILLINOIS FED. AID PROJECT										