STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Illinois Department of Transportation
Division of Highways
IDOT - Region 3/District 6

SOIL BORING LOG

Date 4/1/85

ROUTE FAS 2482 (IL 165) DESCRIPTION Illinois Route 165 Over Money Creek LOGGED BY J. Legan

SECTION 124BR-1 LOCATION NE, SEC., TWP., RNG.

COUNTY McLean DRILLING METHOD Hollow Stem Auger HAMMER TYPE

STRUCT. NO. 057-0248(Prop.)
Station 152+48

BORING NO. 4 N. Abut.
Station 153+43
Offset 11.0 ft Lt.
Ground Surface Elev. 98.7 ft

Surface Water Elev. ft
Stream Bed Elev. ft

Groundwater Elev.:
First Encounter ft
Upon Completion ft
After Hrs. ft

Description	Elev.	Depth (ft)	Blows (/12")	UCS Qu (tsf)	Moist (%)
STIFF BR. SICL	96.2	-5	5	1.3 B	25
STIFF BR. SACL	91.7	-10	14	1.8 S	15
VERY STIFF GR. SICL - TILL	84.2	-15	19	2.5 P	22
HARD GR. SICL - TILL	80.7	-20			
HARD GR. SICL - TILL (continued)		-25	34	5.4 B	12
		-30	31	5.4 S	13
VERY STIFF SICL - TILL	69.2	-30	8	2.8 P	17
MEDIUM GR. COARSE SAND TO MEDIUM GRAVEL	68.2		31		15
		-35			
		-40			

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)

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NOTE:

Ground Surface elevations for Borings 3S and 4N shall be adjusted to the current datum by adding 694'-8" to the elevations provided.

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First Encounter ft
Upon Completion ft
After Hrs. ft

Description	Elev.	Depth (ft)	Blows (/12")	UCS Qu (tsf)	Moist (%)
MEDIUM GR. COARSE SAND TO MEDIUM GRAVEL (continued)		-45			
		-50	29		13
VERY STIFF GR SIC - TILL	47.7			3.1 B	
End of Boring	47.2				
		-55			
		-60			

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

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SOIL BORINGS
STRUCTURE NO. 057-0248

SHEET NO. 15	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
17 SHEETS	2484	124BR-1	MCLEAN	55	39
			CONTRACT NO. 70612		
	FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		