

Contract #68086



Illinois Department of Transportation
Division of Highways
DOT

SOIL BORING LOG

Page 1 of 3
Date 11/20/83

ROUTE FAU 6757 (US 150) DESCRIPTION 1.7 Mi. East of Jct. IL 8 in E. Peoria LOGGED BY JAR
SECTION 005B BR-3 BR-3 LOCATION SEC. TWP. RNG.
COUNTY Tazewell DRILLING METHOD Hollow Stem Auger HAMMER TYPE AUTO

STRUCT. NO.	STATION	BORING NO.	STATION	OFFSET	GROUND SURFACE ELEV.	DEPTH (ft)	DIAMETER (in)	PERCENTAGE (%)	SOIL TYPE	TESTS	REMARKS
090-0176 (geom)	89+80.00	2a (E. Abut.)	90+23	15.00ft I.A. CL.	645.83		6"	(std)			
For soil info 0-5' Refer to boring #2 @ 90+14											
Brown Fine SAND (continued)											
532.25 ft Surface Water Elev.											
Stream Bed Elev.											
Groundwater Elev. none ft											
First Encounter 12.3 coil @ 29.3 ft											
Upon Completion After 24 Hrs. Filled Hole ft											
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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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