

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	310
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

SOIL BORING LOG

Geo Services, Inc.
Geotechnical, Environmental & Civil Engineering
805 Ashland Ave., Suite 204
Naperville, Illinois 60563
(630) 359-1936

PAGE 1 of 1
DATE May 1, 2007
LOGGED BY RT
GSI JOB No. 06119

ROUTE F.A.P. 335 (Il. Route 60) DESCRIPTION Illinois Route 60 Bridge Widening and Reconstruction over I-94
SECTION 119R-2 LOCATION T43N R11E 01NW-T43N R11E 02NE, Vernon Township
COUNTY Lake DRILLING METHOD 3.25" Hollow Stem Auger HAMMER TYPE Hand Auger

STRUCT. NO. SN-049-2012
Station 432+83.16 to 470+54.86
BORING NO. RW-11
Station: 439+18
Offset: 53' Right
Ground Surface Elev. 699.3

DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOISTURE (%)	Surface Water Elev.		DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOISTURE (%)
				ft	ft				
0				n/a					
				n/a					
699.0									
696.3									
-5									
691.3									
-10									
-15									
-20									

Auger Refusal @ -8.0'
Unknown Obstruction
End Of Boring
Hand Auger

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) ST-Shelby Tube Sample VS-Vane Shear Test
The SPT (N value) is the sum of the last two blow values in each sampling zone (ASTM D 1586) The Unit Dry Weight (pcf) is noted in italics above moist (%)
NR-No Recovery

REVISIONS	
NAME	DATE

**ILLINOIS DEPARTMENT OF TRANSPORTATION
BORING LOGS FOR RETAINING WALL VII
ILLINOIS 60 OVER I-94
F.A.P. RTE. 335 SECTION 119R-2**

DESIGNED BY:
DRAWN BY:
CHECKED BY:

SCALE:
DATE: MAY 8, 2007



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