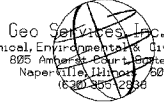


| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|----------|-------------------|--------------|-----------|
| 335 | 119R-2 | LAKE | 439 | 310 |
| STA. 432+83.12 | | TO STA. 470+56.84 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

60B01



Geo Services, Inc.
Geotechnical, Environmental & Civil Engineering
805 Amber Road, Suite 204
Naperville, Illinois 60563
(630) 221-2288

SOIL BORING LOG

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

ROUTE F.A.P. 335 (I.L. 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 Surface Water Elev. n/a
Station 432+83.16 to 470+54.86 Stream Bed Elev. n/a
BORING NO. RW-11 Groundwater Elevation:
Station: 439+18 First Encounter Dry
Offset: 5' Right Upon Completion Dry
Ground Surface Elev. 699.3 After _____ Hrs.

| DEPTH (ft) | TEST | RESULTS | DEPTH (ft) | TEST | RESULTS |
|------------|------|---|------------|------|---------|
| | | | | | |
| 699.0 | AS | 0.5P 22 | | | |
| | | CLAY-dark brown & gray- medium stiff (A-6) Fill | | | |
| 696.3 | AS | 0.75P 23 | | | |
| | | CLAY-brown & gray- very stiff (A-6) | | | |
| | | | 102 | | |
| 691.3 | AS | 3.7B 24 | | | |
| | | Auger Refusal @ -8.0' Unknown Obstruction End Of Boring Hand Auger | | | |
| | | | -10 | | |
| | | | -15 | | |
| | | | -20 | | |

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 |
| | |
| | |
| | |
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| | |

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

TYLIN INTERNATIONAL

P:\6024581\601\road\60borwall.sht.dgn 05/09/2007 08:54:45 AM