CENTRAL ILLINOIS DRILLING COMPANY
1909 OAKWOOD AVE.
BLOOMINGTON, ILLINOIS 61704
(309) 662-5968

# LOG OF BORING

CONTRACTED WITH Hanson Engineers — BORING NO. 793-B-2
PROJECT NAME US 24 — CONTRACT NO.
LOCATION Sta. 793 + 48 (Culvert) Sta. 793 + 28 - 60' Lt. (Boring)
DATUM — HAMMER WT. 140# — HAMMER DROP 30" — HOLE DIA. 8"
SURFACE ELEV. 634.0' — CORE DIA. — CASING
DATE STARTED 7-19-93 — COMPLETED 7-19-93 — DRILLING METHOD HSA

| ELEV. | DESCRIPTION | STRATA DEPTH | DEPTH SCALE | SAMPLES BLOWS FT. | NO. | TYPE | RECOV. | Qu (tsf) | w (%) | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | 30 | | | | | | | |
| | Gr. silty clay, w/f. sand, occas. f.m. gravel, f. sand lenses | | | 12-15-18 | 9 | ss | 18" | 4.72 | 13 | |
| | | | 25 | 9-10-16 | 10 | ss | 18 | 3.92 | 12 | |
| 608.0 | till moist | 26.0 | | | | | | | | |
| | END OF BORING 26.0' | | 30 | | | | | | | |

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# LOG OF BORING

CONTRACTED WITH Hanson Engineers — BORING NO. 828-B-1
PROJECT NAME US 24 — CONTRACT NO.
LOCATION Sta. 828+50 (Culvert) Sta. 828+26 - 52' Rt. (Boring)
DATUM — HAMMER WT. 140# — HAMMER DROP 30" — HOLE DIA. 8"
SURFACE ELEV. 653.3' — CORE DIA. — CASING
DATE STARTED 7-20-93 — COMPLETED 7-20-93 — DRILLING METHOD HSA

| ELEV. | DESCRIPTION | STRATA DEPTH | DEPTH SCALE | SAMPLES BLOWS FT. | NO. | TYPE | RECOV. | Qu (tsf) | w (%) | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|
| 653.3 | | 0.0 | 30 | | | | | | | #A Dk. brn. sil w/clay, tr. f. sand, root hairs |
| 652.5 | See #A | 0.8 | | | | | | | | |
| | Lt. brn. silt, w/tr. f. sand, organic fibers | | | 2-2-2 | 1 | ss | 17" | .41 | 32 | |
| 649.0 | moist | 4.3 | | | | | | | | |
| | Lt. brn. blk. dk. gr. silt, w/clay, tr. f. sand | | 5 | 2-2-2 | 2 | ss | 14 | .33 | 31 | WATER 7-20-93 DD 1.0' 1:10pm BAR 33.1' 2:40pm AAR 2.2' 3:25pm |
| | | | | 3-2-3 | 3 | ss | 17 | .87 | 30 | DWL 0.0' 3:25pm 7-21-93 |
| 643.9 | moist | 9.4 | | | | | | | | |
| | Lt. brn. lt. gr. clayey silt, w/tr. f. sand, occas. f. gravel | | 10 | 3-2-3 | 4 | ss | 18 | 1.24 | 23 | F. sand 19.0'-19. |
| | | | | 2-3-4 | 5 | ss | 18 | .99 | 23 | |
| | | | 15 | 4-5-6 | 6 | ss | 18 | 1.4 | 23 | |
| 636.5 | till moist | 16.8 | | | | | | | | |
| | Lt. gr. silt, w/clay, f. sand, occas. f. gravel | | | 0-2-2 | 7 | ss | 18 | .29 | 20 | |
| 634.9 | moist | 18.4 | | | | | | | | |
| | Gr. clayey silt, w/f. sand, occas. f. gravel, | | 20 | 4-5-7 | 8 | ss | 18 | 1.57 | 18 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| FILE NAME = miscellaneous_sheets.dgn | USER NAME = joshumsjg | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SOIL BORINGS | F.A.P RTE. | SECTION |
| | | DRAWN - | REVISED - | | | 317 | 16W-2,RS-4;17W-1,RS-3 |
| | PLOT SCALE = 100.0000 ' / IN. | CHECKED - | REVISED - | | SCALE: SHEET NO. OF SHEETS STA. TO STA. | | |
| | PLOT DATE = 2/22/2010 | DATE - | REVISED - | | | | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |

| COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|
| FULTON | 240 | 119 |
| CONTRACT NO. 88703 | | |