



SOIL BORING LOG

Date 7/23/03

ROUTE FAP 322 (US 51) DESCRIPTION over Main Drainage Ditch LOGGED BY M. Tappan
SECTION 11-10 LOCATION SW 1/4, SEC. 24, TWP. 12 N, RNG. 1 E, 3 PM
COUNTY Christian DRILLING METHOD HSA HAMMER TYPE 140 # Auto

Table with columns for Soil Description, Depth (ft), and Blow Counts (D, B, U, M). Includes entries for Grey Moist CLAY LOAM (Till), Washed, Grey Medium Grained Dirty SANDY GRAVEL, and Grey Crystalline LIMESTONE.

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)



SOIL BORING LOG

Date 3/11/91

ROUTE FAP 322 (US 51) DESCRIPTION over Main Drainage Ditch LOGGED BY K. Winschief
SECTION 11-10 LOCATION SW 1/4, SEC. 24, TWP. 12 N, RNG. 1 E, 3 PM
COUNTY Christian DRILLING METHOD HSA HAMMER TYPE 140 # Auto

Table with columns for Soil Description, Depth (ft), and Blow Counts (D, B, U, M). Includes entries for Dark Brown Mottled SILTY CLAY, Grey Brown Mottled CLAY LOAM, Brown Grey Mottled CLAY LOAM, Coarse Brown SAND Free Water, Grey SILT, and Medium to Coarse Brown SAND.

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Table with columns for Soil Description, Depth (ft), and Blow Counts (D, B, U, M). Includes entries for Grey SANDY CLAY LOAM (Till), Grey CLAY LOAM (Till), and Boring Completed.

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)

(Sheet 2 of 3)



Table with columns for USER NAME, DESIGNED, REVISIONS, FILE NAME, CHECKED, REVISIONS, PLOT SCALE, DRAWN, REVISIONS, PLOT DATE, CHECKED, REVISIONS.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

BORING LOGS STRUCTURE NO. 011-0038

SHEET NO. 23 OF 24 SHEETS

Table with columns for F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO.

ILLINOIS FED. AID PROJECT