



SOIL BORING LOG

Date 7/29/03

ROUTE TR 255 DESCRIPTION over Main Drainage Ditch LOGGED BY M. Tappan

SECTION 11-10 LOCATION NE 1/4, SEC. 26, TWP. 12 N, RNG. 1 E, 3 PM

COUNTY Christian DRILLING METHOD HSA HAMMER TYPE 140 # Auto

STRUCT. NO. 011-3362 Pr Station 42+70 +/- BORING NO. 2 E. Pier Station 43+10 Offset 5.00ft Lt Ground Surface Elev. 635.3 ft

Table with columns for soil description, depth (ft), blow count (B), penetration (P), and soil type (S, T). Includes entries like 'Grey Moist CLAY LOAM (Till)', 'Washed', 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)



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STRUCT. NO. 011-3362 Pr Station 42+70 +/- BORING NO. 3 E. Abut Station 43+40 Offset 10.00ft Rt Ground Surface Elev. 633.5 ft

Table with columns for soil description, depth (ft), blow count (B), penetration (P), and soil type (S, T). Includes entries like 'Brown and Grey Moist SILTY CLAY', 'Dark Grey Moist LOAM', and 'Medium Grained SANDY GRAVEL w/ LS Cobble @ 19.5'-20''.

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(Sheet 2 of 2)



Table with columns for USER NAME, FILE NAME, PLOT SCALE, PLOT DATE, DESIGNED, CHECKED, DRAWN, and REVISED, with values like MTH, TBP, AJF.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORINGS STRUCTURE NO. 011-3362 SHEET NO. 16 OF 16 SHEETS

Table with columns for F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO., and ILLINOIS FED. AID PROJECT.