



SOIL BORING LOG

Date 2/21/91

ROUTE FAP 322 (US 51) DESCRIPTION US 51 over Main Drainage Ditch LOGGED BY K. Winschief
SECTION 44 BR-1 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), Blows (N), and Soil Properties (UCS, SPT, etc.). Rows include Mixed Brown SILTY CLAY and CLAY LOAM Embankment, Coarse Grey SAND with Free Water (continued), Medium Coarse SAND, Grey SANDY CLAY LOAM (Till), Black SILTY CLAY, Dark Grey and Brown Mottled SILTY CLAY, and Coarse Grey SAND with Free Water.

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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Table with columns for Soil Description, Depth (ft), Blows (N), and Soil Properties (UCS, SPT, etc.). Rows include Grey SANDY CLAY LOAM (Till) (continued), Borings 1-4 Completed By District 5 Geotechnical Unit, Converted to gINT format 01/17/01 by District 6.

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)

BORING 2