



SOIL BORING LOG

Date 5/18/11

ROUTE FAP 103 DESCRIPTION IL 15 over IL 13 (Freeburg Avenue) and CN-IC RR LOGGED BY KEG

SECTION 27-1-VHB-1 LOCATION Belleville, Illinois

COUNTY St. Clair DRILLING METHOD CME 550 w/HSA HAMMER TYPE Automatic

Table with columns: STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev., D, B, U, M, P, L, O, S, T, H, W, S, Qu, (ft), (ft) (6"), (tsf), (%)

Main soil log table with columns: Description, Depth (ft), Blows (6"), Unconfined Compressive Strength (tsf), Moisture Content (%), and Soil Type

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, form 137 (Rev. 8-99)



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FILE NAME = 0820117-0118-76884-059-Boring_Logs.dgn



Table with columns: USER NAME, DESIGNED, CHECKED, PLOT SCALE, PLOT DATE, REVISED, DRAWN, CHECKED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

BORING LOGS STRUCTURE NO. 082-0117 (E.B.) & 082-0118 (W.B.)

SHEET NO. S-59 OF S-62 SHEETS

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

ILLINOIS FED. AID PROJECT