



SOIL BORING LOG

Page 3 of 3

Date 2/23/09

ROUTE FAP 998 DESCRIPTION Trilevel Interchange LOGGED BY MCD

SECTION 82-1 LOCATION East St. Louis, IL, SEC. 7, TWP. 2N, RNG. 9W

COUNTY St. Clair DRILLING METHOD HSA with MR HAMMER TYPE CME 55 / 80%

Table with columns for SOIL BORING LOG details: STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev., and various soil parameters.

Main soil log table with columns for depth (ft), soil description, and blow count data (D, B, U, M).

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)



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Date 2/24/09

ROUTE FAP 998 DESCRIPTION Trilevel Interchange LOGGED BY DTC

SECTION 82-1 LOCATION East St. Louis, IL, SEC. 7, TWP. 2N, RNG. 9W

COUNTY St. Clair DRILLING METHOD HSA with MR HAMMER TYPE CME 75 / 80%

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Table with columns for project details: USER NAME, DESIGNED, DRAWN, CHECKED, DATE, REVISIONS.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Table with columns for project details: BORING LOGS - VI - S.N. 082-0325, I-70W OVER I-55, CSX & KCS RAILROADS, SCALE, SHEET NO.

Table with columns for project details: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO.