

BORING LOG: B-16 (Page 1 of 4)

BORING LOG: B-16 (Page 2 of 4)

BORING LOG: B-16 (Page 3 of 4)



SOIL BORING LOG

Page 1 of 4

Date 2/20/01

ROUTE FAP 998 DESCRIPTION Trilevel interchange LOGGED BY BEC

SECTION 02-1 LOCATION East St. Louis, IL, SEC. 7, TWP. 2N, RNG. 9W

COUNTY St. Clair DRILLING METHOD HSA with MR DRILL RIG/HAMMER EFFICIENCY Automatic Hammer

STRUCT. NO. 082-0322 Station NA BORING NO. B-16 Station 64+49.44 Offset 24ft Left Ground Surface Elev. 416.1 ft

Table with columns for Depth (ft), Blows (6ft), SPT (tsf), and Soil Description. Includes soil types like Silty Clay, Silty Sand, and Grained Sand.

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 T208)



SOIL BORING LOG

Page 2 of 4

Date 2/20/01

ROUTE FAP 998 DESCRIPTION Trilevel interchange LOGGED BY BEC

SECTION 02-1 LOCATION East St. Louis, IL, SEC. 7, TWP. 2N, RNG. 9W

COUNTY St. Clair DRILLING METHOD HSA with MR DRILL RIG/HAMMER EFFICIENCY Automatic Hammer

STRUCT. NO. 082-0322 Station NA BORING NO. B-16 Station 64+49.44 Offset 24ft Left Ground Surface Elev. 416.1 ft

Table with columns for Depth (ft), Blows (6ft), SPT (tsf), and Soil Description. Includes soil types like Silty Clay, Silty Sand, and Grained Sand.

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 T208)



SOIL BORING LOG

Page 3 of 4

Date 2/20/01

ROUTE FAP 998 DESCRIPTION Trilevel interchange LOGGED BY BEC

SECTION 02-1 LOCATION East St. Louis, IL, SEC. 7, TWP. 2N, RNG. 9W

COUNTY St. Clair DRILLING METHOD HSA with MR DRILL RIG/HAMMER EFFICIENCY Automatic Hammer

STRUCT. NO. 082-0322 Station NA BORING NO. B-16 Station 64+49.44 Offset 24ft Left Ground Surface Elev. 416.1 ft

Table with columns for Depth (ft), Blows (6ft), SPT (tsf), and Soil Description. Includes soil types like Silty Clay, Silty Sand, and Grained Sand.

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 T208)

Vertical text on the left margin: I:\projects\60046609\082-0322 & 0324 - F:\jgover\082-0322\sheet\082-0322-0324-76C76-6313-BoringLog-13.dgn



USER NAME = PLOT SCALE = 0.2" = 1' / IN. PLOT DATE = 6/27/2011

DESIGNED - P.J.L. DRAWN - BRD. CHECKED - DDB. DATE - 07-01-11

REVISED - REVISED - REVISED - REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

BORING LOGS XIII I-70E OVER I-55, CSX & KCS RAILROADS

SCALE: SHEET S-202 OF S-234 SHEETS STA. TO STA.

Table with columns: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., S.N., CONTRACT NO., FED. ROAD DIST. NO., ILLINOIS FED. AID PROJECT.