



SOIL BORING LOG

Date 9/18/07

ROUTE FAS 662 (TR 61) DESCRIPTION Line Borings: TR 61 Extension LOGGED BY E. Sandschafer

SECTION 01-00061-00-BR LOCATION W 1/2, SEC. 12, TWP. 10 N, RNG. 9 E, 3 PM

COUNTY Cumberland DRILLING METHOD Hydraulic pushed HAMMER TYPE N/A

STRUCT. NO. gINT File Station 018-TR 61 Embarras BORING NO. LB 10 Station 491+00 Offset 12.00ft Rt Ground Surface Elev. 588.94 ft

Table with columns for Depth (ft), Blows (B), Penetration (P), and Soil Description. Includes soil types like 'Stiff, damp, brown, CLAY LOAM' and 'Very stiff, damp, red marbled gray, CLAY LOAM TILL'.

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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COUNTY Cumberland DRILLING METHOD Hydraulic pushed HAMMER TYPE N/A

STRUCT. NO. gINT File Station 018-TR 61 Embarras BORING NO. LB 11 Station 495+00 Offset 12.00ft Lt Ground Surface Elev. 593.83 ft

Table with columns for Depth (ft), Blows (B), Penetration (P), and Soil Description. Includes soil types like 'Very stiff, very moist, gray, SILTY LOAM' and 'Very stiff, damp, gray, SILTY CLAY LOAM'.

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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COUNTY Cumberland DRILLING METHOD Hydraulic pushed HAMMER TYPE N/A

STRUCT. NO. gINT File Station 018-TR 61 Embarras BORING NO. LB 12 Station 499+00 Offset 0.00ft Cl Ground Surface Elev. 595.04 ft

Table with columns for Depth (ft), Blows (B), Penetration (P), and Soil Description. Includes soil types like 'Very stiff, very moist, gray marbled brown, SILTY LOAM' and 'Hard, damp, red marbled gray, CLAY LOAM TILL'.

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 LAYOUT, DRAWN, REVIEWED, and dates.

Table with columns for FILE NAME, USER NAME, DESIGNED, DRAWN, CHECKED, DATE, REVISED, and PLOT DATE.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROADWAY BORING SHEET

SCALE: SHEET NO. 4 OF 4 SHEETS

Table with columns for F.A.S. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., and CONTRACT NO.