



SOIL BORING LOG

Date 10/7/09

ROUTE FAP 310 (US 67) DESCRIPTION US 67 over Farmers Fork Creek LOGGED BY KS
SECTION (38B-2) BR LOCATION SEC. 6, TWP. 6N, RNG. 2W, 4th PM
COUNTY McDonough DRILLING METHOD HSA HAMMER TYPE AUTO

Table with columns for Depth (ft), Blows (B), Penetration (P), and Soil Description. Includes data for Surface Water Elev., Stream Bed Elev., and various soil layers like Asphalt Pavement, Very Stiff Green to Gray, Moist SILTY CLAY, etc.

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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Table with columns for Depth (ft), Blows (B), Penetration (P), and Soil Description. Includes data for Surface Water Elev., Stream Bed Elev., and soil layers like Medium Dense Gray, Coarse, Moist to Wet SAND, trace gravel, etc.

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BORING B-4

Summary table with columns: FILE NAME, USER NAME, DESIGNED, REVISED, STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION, SOIL BORING LOGS, S.N. 055-0080 (NB), SHEET NO. 33 OF 35 SHEETS, F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 68691, ILLINOIS FED. AID PROJECT, Kline & Associates P.C.