

SOIL BORING LOG

ROUTE FAP 730 (US 51 Bus) DESCRIPTION US 51 (NB) over Sugar Creek in Normal LOGGED BY CNA

SECTION 62-ZBR LOCATION NW, SEC. 33, TWP. 24N, RNG. 2E, 3rd PM GPS:

COUNTY McLean DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with 4 columns: STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev. and 4 columns for soil properties: D, B, U, M (ft, /6", tsf, %).

Main soil boring log table with columns for elevation (ft), soil description (e.g., Brown Sand Loam to Sand with Gravel, Black Sandy Clay Loam, Light Brown Poorly Sorted Angular Dirty Coarse Sand with Gravel, Gray Moderately Sorted Medium Sand), and soil properties (D, B, U, M).

5/19/2011 8:57:56 AM S:\SOILBORING LOGS\057-0054\EXIST.GPJ

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available. 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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Main soil boring log table with columns for elevation (ft), soil description (e.g., Gray Very Coarse Sand with Gravel, Gray Sand Loam Till, End of Boring), and soil properties (D, B, U, M).

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BBS, from 137 (Rev. 8-99)



USER NAME = ceerlockjd DESIGNED - VPT REVISIONS CHECKED - JAF REVISIONS DRAWN - JAF REVISIONS CHECKED - VPT REVISIONS PLOT SCALE = 0:2.0000 '1" / in. PLOT DATE = 8/12/2014 \$TIME\$

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORINGS STRUCTURE NO. 057-0256

Table with columns: F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 70540, ILLINOIS FED. AID PROJECT