



SOIL BORING LOG

Date 9/30/09

ROUTE I-270 DESCRIPTION Bridge over Chain of Rocks Canal LOGGED BY MDM
SECTION Bridge over Chain of Rocks Canal LOCATION SEC.30, TWP. 4N, RNG. 9W, PM
COUNTY Madison DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with columns for STRUCT. NO., BORING NO., Surface Water Elev., Stream Bed Elev., Groundwater Elev., and soil logs with columns for D, B, U, M, P, L, O, C, S, H, W, S, Qu, T, H, S, Qu, T, H, S, Qu, T, H, S, Qu, T.

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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BBS, from 137 (Rev. 8-99)



SOIL BORING LOG

Date 10/22/09

ROUTE I-270 DESCRIPTION Bridge over Chain of Rocks Canal LOGGED BY IK
SECTION Bridge over Chain of Rocks Canal LOCATION SEC.30, TWP. 4N, RNG. 9W, PM
COUNTY Madison DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with columns for STRUCT. NO., BORING NO., Surface Water Elev., Stream Bed Elev., Groundwater Elev., and soil logs with columns for D, B, U, M, P, L, O, C, S, H, W, S, Qu, T, H, S, Qu, T, H, S, Qu, T.

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BBS, from 137 (Rev. 8-99)

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3/15/2011 7:25:49 PM



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

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORING LOGS STRUCTURE NO. 060-0345

BRIDGE SHEET NO. 132 OF 133 SHEETS

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

ILLINOIS FED. AID PROJECT