



SOIL BORING LOG

Date 12/29/11

ROUTE FAP 809 DESCRIPTION Box Culvert Structure Boring LOGGED BY KEG
SECTION 135-N LOCATION IL 158 over Unnamed Creek
COUNTY St. Clair DRILLING METHOD HSA HAMMER TYPE AUTO

Table with columns for Soil Description, Depth (ft), Blows (SPT), Moisture, and Soil Type. Includes data for layers like Asphalt, Gravel, Crushed Rock, Gray Silty Clay, Gray Silt, and Coal.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrator)
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 Soil Description, Depth (ft), Blows (SPT), Moisture, and Soil Type. Includes data for layers like Gray Shale (weathered), Gray Shale, and End of Boring.

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