



SOIL BORING LOG

PAGE 1 of 2
DATE 7/22/2011
LOGGED BY BT
GSI JOB No. 11092

ROUTE FAP RTE 307 DESCRIPTION II Rte 64 & II Rte 47 Intersection Improvements, Contract No. 62278
SECTION 126N-1 LOCATION Section 18, T 40 N, R 7 E, 3rd PM, Campton Township
COUNTY Kane DRILLING METHOD Hollow Stem Auger-Rotary HAMMER TYPE CME Automatic

STRUCT. NO. ---
Station ---
BORING NO. RW-10
Station 50+92
Offset 25.5' Right
Ground Surface Elev. 879.5

Table with columns for Depth (ft), Blows (blows/6"), Moisture (%), and Soil Description. Includes data for various soil layers like CLAY LOAM, SAND & GRAVEL, and SILTY LOAM.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) ST-Shelby Tube Sample VS-Vane Shear Test
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206) The Unit Dry Weight (pcf) is noted in italics above moist (%)
NR-No Recovery



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Table with columns for Depth (ft), Blows (blows/6"), Moisture (%), and Soil Description. Includes data for SAND with GRAVEL, SANDY LOAM, SAND & GRAVEL, and SAND with GRAVEL.

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