



SOIL BORING LOG

ROUTE FAP 67 (IL 125) DESCRIPTION IL 125 over Lost Creek Tributary LOGGED BY M. Tappan
SECTION 6X-1 LOCATION NE 1/4, SEC. 36, TWP. 18 N, RNG. 11 W, 3 PM
COUNTY Cass DRILLING METHOD HSA HAMMER TYPE 140 # Auto

Table with columns for Soil Description, Depth (ft), UCS (tsf), and SPT (blows). Includes entries for Brownish Grey Moist SILT LOAM (Fill), Grey Moist SILTY CLAY LOAM, Brown and Grey, Grey, Free Water, and Grey Moist SILTY CLAY LOAM (Till).

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)

SOIL BORING 009-2507.GPJ DATE/TIME: 07/23/02 11:56:04



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Table with columns for Soil Description, Depth (ft), UCS (tsf), and SPT (blows). Includes entries for Greyish Brown Moist CLAY LOAM (Till) and Grey Coarse Grained SAND to SANDY GRAVEL.

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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BORINGS
IL ROUTE 125 OVER
TRIBUTARY TO LOST CREEK
F.A.P. ROUTE 67 - SECTION (6X-1)B-2
CASS COUNTY
STA. 217+67.54
S.N. 009-2507



Allen Henderson & Associates, Inc.
Civil and Structural Engineers Springfield, IL.
62703 Phone: (217)544-8033 IL Design Firm
No. 184-001907

SHEET NO. 11
OF 11 SHEETS

Table with columns: F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 72875, FED. ROAD DIST. NO., ILLINOIS FED. AID PROJECT