



SOIL BORING LOG

ROUTE FAI 70 (I-70) DESCRIPTION Overhead Sign Truss LOGGED BY E. Sandschafer

SECTION N/A LOCATION NE, SEC. 2, TWP. 7 N, RNG. 5 E, 3 PM

COUNTY Effingham DRILLING METHOD Hollow stem auger & split spoon HAMMER TYPE Auto 140#

Table with columns for STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev., and various soil parameters (D, B, U, M, etc.).

Main soil log table with columns for depth (ft), soil description, and soil parameters (D, B, U, M, etc.).

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer, E-Estimated) Abbreviations W.O.H - Sampler Advanced By Weight of Hammer, W.O.P - Advanced by Weight of Pipe, B.S. - Before Sealing 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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File Name: S:\NEW GEOTECHNICAL\GINTDATA\PROJECTS\EFFINGHAM CO (025)\025-0000 (70025070R090.9 SIGN TRUSS) SOIL 2013.GPJ Data Template 06/16/11.DOT Date Printed 6/24/13 Latitude: W 88 deg 36 min 07.712 sec Longitude: N 39 deg 05 min 17.169 sec Datum: Job Number

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