



GEODESIGN INCORPORATED

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BORING LOG

Project Name

Route 125 Bridge
RS 0174 (8)
Middlebury, VT

Boring No.: B-3

Page No.: 1 of 2

File No.: 750-04.1

Checked By: JEL

Boring Company: M & W Soils Engineering, Inc.
Foreman: Myron Domingue
GeoDesign Rep.: Jason Gaudette
Date Started: July 8, 2003 Date Finished: July 1, 2003
N. Coordinate: E. Coordinate:
Ground Surface Elevation (feet): 536.9
Station: 14+36.20 Offset: 15.1 ft RT

Table with columns: Casings, Samplers, Groundwater Observations, Type, FJ, SS, Date, Depth (ft), Elev. (ft), Notes. Includes data for hammer weight, hammer fall, rig type, and other details.

Sample Information table with columns: Depth (ft), Casing Blows/ft, Number, Type, Penetration (inches), Recovery (inches), Depth (ft), Blows / 6 inch Interval (0-6, 6-12, 12-18, 18-24), Coring Time (min./ft), Moisture Content (%).

Strata Description and Sample Description table. Includes Strata Description (Depth & Elevation), Symbol, and Sample Description (Classification System: Burmister) with detailed notes for samples S1-S7 and C1-C5.

Remarks: 1) Ground surface elevation estimated in the field by GeoDesign using a hand level. 2) Split spoon refusal at 9.7' deep on possible boulder or bedrock. Cobble estimated in fill up to 6" diameter during solid stem auger advance between 8' to 11.5' deep.

Notes: 1) Stratification Lines Represent Approximate Boundary Between Material Types, Transitions May Be Gradual. 2) Water Level Readings Have Been Made At Times And Under Conditions Stated, Fluctuations Of Groundwater May Occur Due To Other Factors Than Those Present At The Time Measurements Were Made.

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Strata Description and Sample Description table. Includes Strata Description (Depth & Elevation), Symbol, and Sample Description (Classification System: Burmister) with detailed notes for samples C6-C8.

Remarks: 1) Ground surface elevation estimated in the field by GeoDesign using a hand level. 2) Split spoon refusal at 9.7' deep on possible boulder or bedrock. Cobble estimated in fill up to 6" diameter during solid stem auger advance between 8' to 11.5' deep.

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ROUTE 125 BRIDGE CONVERSION 750-04.10 (EDITED TO IMPERICAL) GPJ GEODESIGN STANDARD .GDT 12/17/09