



STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH SECTION
SUBSURFACE INFORMATION

BORING LOG

Boring No.: B-203
Page No.: 1 of 1
Pin No.: 11B316
Checked By: CEE

Boring Crew: GARROW, SALISBURY, PORTER
Date Started: 12/02/11 Date Finished: 12/03/11
VTSPG NAD83: N 218603.90 ft E 1564956.10 ft
Station: 211+83 Offset: 4.1' LT
Ground Elevation: 735.7 ft

Type: WB SS
I.D.: 4 in 1.5 in
Hammer Wt: N.A. 140 lb.
Hammer Fall: N.A. 30 in.
Hammer/Rod Type: Auto/AWJ
Rig: CME 45C SKID CE = 1.33

Groundwater Observations

Date	Depth (ft)	Notes
		Not taken.

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
5		Field Class., Coarse Gravel Field Note:, NXDC, Cobbles					
10		Field Class., Coarse Gravel Field Class., Sandy Gravel, Old Ground at 15.0 ft.					
15		Field Class., Silty Sand					
20		Field Note:, NXDC, Cobbles					
21.8		Hole stopped @ 21.8 ft Possible Bedrock.					

AB#2
BOTTOM OF
PILE CAP
EL. 725.40

PILE TIP
EL. 711.00

BORING LOG 2 JAMAICA ER-BRF 015-1(23).GPJ VERMONT AOT.GDT 1/6/12

Notes:
1. Stratification lines represent approximate boundary between material types. Transition may be gradual.
2. N Values have not been corrected for hammer energy. CE is the hammer energy correction factor.
3. 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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BORING LOG

Boring No.: B-204
Page No.: 1 of 1
Pin No.: 11B316
Checked By: CEE

Boring Crew: GARROW, SALISBURY
Date Started: 12/13/11 Date Finished: 12/14/11
VTSPG NAD83: N 218686.10 ft E 1565106.80 ft
Station: 210+13 Offset: 14.8' RT
Ground Elevation: 731.9 ft

Type: WB
I.D.: 4 in
Hammer Wt: N.A. N.A.
Hammer Fall: N.A. N.A.
Hammer/Rod Type:
Rig: CME 45C SKID CE =

Groundwater Observations

Date	Depth (ft)	Notes
12/14/11	14.2	Casing Pulled.

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
5		Field Class., SaGr Field Class., Cobbles Field Class., GrSa Field Class., NXDC, Cobbles Field Class., NXDC, Cobbles, A section of plywood was found in this area.					
10		Field Class., NXDC, Cobbles					
15		Field Class., Sa					
20		Field Class., Weathered Rock					
32.5		Hole stopped @ 32.5 ft Possible Bedrock.					

AB#1
BOTTOM OF
PILE CAP
EL. 721.35

PILE TIP
EL. 696.50

BORING LOG 2 JAMAICA ER-BRF 015-1(23).GPJ VERMONT AOT.GDT 1/6/12

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PROJECT NAME: JAMAICA
PROJECT NUMBER: ER-BRF 015-1(23)

FILE NAME: s11b316.boring.dgn PLOT DATE: 07-DEC-2012
PROJECT LEADER: K. HIGGINS DRAWN BY: K. FRIEDLAND
DESIGNED BY: G. LAROCHE CHECKED BY: G. LAROCHE
BORING LOGS 2 SHEET 32 OF 82