



Boring Crew: GARROW, SALISBURY, WELLS  
Date Started: 2/15/12 Date Finished: 2/16/12  
VTSFG NAD83: N 206425.10 ft E 1572663.20 ft  
Station: 120+56 Offset: -15.00  
Ground Elevation: 665.5 ft

Casing: WB SS  
Sampler: SS  
Type: WB SS  
I.D.: 4 in 1.5 in  
Date: \_\_\_\_\_  
Depth (ft): \_\_\_\_\_  
Notes: See Remarks #1.  
Hammer Wt: N.A. 140 lb.  
Hammer Fall: N.A. 30 in.  
Hammer/Rod Type: Auto/AWJ  
Rig: CME 45C TRACK CE = 1.34

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Run (Dip deg.)	Core Rec. (ROD %) %	Drill Rate minutes/ft	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %	LL %	PI %
5		Field Note: NXDC, Gravel A-1-a, SaGr, gry, Moist, Rec. = 1.0 ft				7-7-9-6 (16)	9.5	68.4	25.7	5.9		
10		Field Note: NXDC, Gravel A-1-a, SaGr, gry, Moist, Rec. = 0.8 ft				16-10-20-RØ1.0" (30)	8.9	72.9	20.7	6.4		
15		Field Note: NXDC, Cobbles A-4, Si, gry, Moist, Rec. = 1.7 ft				20-23-30-42 (53)	19.4	0.3	15.9	83.8		
20		A-4, Si, gry, MTD, Rec. = 1.6 ft				30-43-40-50 (83)	15.3		15.2	84.8		
25		A-4, Si, gry, MTD, Rec. = 1.6 ft				15-26-26-35 (52)	16.0	0.1	16.0	83.9		
30		A-4, SaSi, gry, Moist, Rec. = 1.6 ft				27-26-40-50 (66)	16.5	0.1	21.7	78.2		
35		A-4, Si, gry, Moist, Rec. = 1.6 ft				17-43-45-50 (88)	19.0		10.0	90.0	29	5
40		A-4, Si, gry, MTD, Rec. = 1.5 ft				30-36-RØ6.0"	15.9		7.7	92.3	28	5
		A-4, SaSi, gry, Moist, Rec. = 0.8 ft				43-RØ5.0"	16.6		26.2	73.8		

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.



Boring Crew: GARROW, SALISBURY, WELLS  
Date Started: 2/15/12 Date Finished: 2/16/12  
VTSFG NAD83: N 206425.10 ft E 1572663.20 ft  
Station: 120+56 Offset: -15.00  
Ground Elevation: 665.5 ft

Casing: WB SS  
Sampler: SS  
Type: WB SS  
I.D.: 4 in 1.5 in  
Date: \_\_\_\_\_  
Depth (ft): \_\_\_\_\_  
Notes: See Remarks #1.  
Hammer Wt: N.A. 140 lb.  
Hammer Fall: N.A. 30 in.  
Hammer/Rod Type: Auto/AWJ  
Rig: CME 45C TRACK CE = 1.34

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Run (Dip deg.)	Core Rec. (ROD %) %	Drill Rate minutes/ft	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %	LL %	PI %
50		A-4, SaSi, gry, Moist, Rec. = 0.9 ft				23-RØ5.0"	22.1	0.5	24.0	75.5		
55		A-4, SaGrSi, gry, Moist, Rec. = 0.4 ft				RØ5.0"	10.4	31.0	25.9	43.1		
60		Field Note: NXDC, Cobbles & Gravel A-4, GrSiSa, gry, Moist, Rec. = 0.3 ft				RØ3.5"	9.7	24.3	39.1	36.6		
65		A-1-b, SaGr, gry, Moist, Rec. = 0.3 ft, Broken Rock was within sample.				RØ3.5"	8.9	50.2	32.9	16.9		
70		Field Note: NXDC, Boulder										
75		73.5 ft - 78.5 ft, Buff white, Dolomitic Marble, Hard, Unweathered, Good rock, NXMDC, RMR = 62	1 (?)	100 (20)	15							Top of Bedrock @ 73.5 ft
80		78.5 ft - 83.5 ft, Buff white, Dolomitic Marble, Hard, Unweathered, Good rock, NXMDC, RMR = 48	2 (?)	78 (48)	10							
85		Hole stopped @ 83.5 ft										

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.

BORING LOG 2 JAMAICA EF-BRF 013-1(16).GPJ VERMONT AOT.GDT 2/24/12

BORING LOG 2 JAMAICA EF-BRF 013-1(16).GPJ VERMONT AOT.GDT 2/24/12