



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

BORING NUMBER: B-05
SHEET 1 of 1
DATE STARTED: 3/14/02
DATE COMPLETED: 3/14/02

PROJECT NAME: COLCHESTER
SITE NAME: BR-12
STATION: 14+16.35
OFFSET: 10.83

PROJECT NUMBER: TH3-9521
SITE NUMBER: TH-27
GROUND ELEVATION: 171.91 ft
GROUNDWATER DEPTH: No Water Showing 3/14/02

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: TALLMAN
LOGGER: RUSSELL

BORING RIG: LARGE SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL
CHECKED BY: CAA

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT		M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
			RUN	REC	REC	ROD (%)	Dip (deg)	Drill Rate (min/ft)
0.0		Asphalt, 0.0 ft - 0.1 ft						
1.5		Boulders with various small breaks, No sample, 1.5 ft - 9.3 ft						
9.5		Top of Bedrock @ 9.5 ft						
9.5		Light gray, Limestone, Competent, Moderately hard, Unweathered, NXMDC, 9.5 ft - 14.5 ft, Rec. = 5.0 ft	1	100	96			
14.5		Light gray, Limestone, Competent, Last bottom of core in hole, Poor Recovery due to equipment failure, Moderately hard, Unweathered, NXMDC, 14.5 ft - 19.5 ft, Rec. = 2.3 ft	2	46	46			
19.5		Hole stopped @ 19.5 ft						

ABUTMENT #2
ON BEDROCK
TOP OF FTG
ELEV. 164.70

LOG OF BORING COLCHESTER TH3 9521 (P) 1 VT ADT.GBT 9/2/05



STATE OF VERMONT
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BORING NUMBER: B-06
SHEET 1 of 1
DATE STARTED: 3/25/02
DATE COMPLETED: 3/26/02

PROJECT NAME: COLCHESTER
SITE NAME: BR-12
STATION: 14+23.15
OFFSET: -9.84

PROJECT NUMBER: TH3-9521
SITE NUMBER: TH-27
GROUND ELEVATION: 171.88 ft
GROUNDWATER DEPTH: 8.5 ft 3/26/02

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: TALLMAN
LOGGER: RUSSELL

BORING RIG: LARGE SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL
CHECKED BY: CAA

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT		M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
			RUN	REC	REC	ROD (%)	Dip (deg)	Drill Rate (min/ft)
0.0		Asphalt, 0.0 ft - 0.07 ft						
6.5		Boulder, Cleaned out casing, 6.5 ft - 8.0 ft						
8.0		Boulder, Cleaned out casing, 8.0 ft - 10.8 ft						
10.8		Top of Bedrock @ 11.0 ft						
11.0		Light gray, Limestone, Competent, Moderately hard, Unweathered, NXMDC, 11.0 ft - 16.0 ft, Rec. = 5.0 ft	1	100	100			
16.0		Light gray, Limestone, Competent, Last bottom of core in hole, Poor Recovery due to equipment failure, Moderately hard, Unweathered, NXMDC, 16.0 ft - 21.0 ft, Rec. = 2.3 ft	2	46	46			
21.0		Hole stopped @ 21.0 ft						

ABUTMENT #2
ON BEDROCK
TOP OF FTG
ELEV. 164.70

LOG OF BORING COLCHESTER TH3 9521 (P) 1 VT ADT.GBT 9/2/05

PROJECT NAME: COLCHESTER
PROJECT NUMBER: STP 5600 (12)

FILE NAME: s95j298bor.dgn
PROJECT LEADER: C. CARLSON
DESIGNED BY: N. VANDENBERG
BORING LOG 3

PLOT DATE: 12-JAN-2015
DRAWN BY: G. ROKES
CHECKED BY: D. PETERSON
SHEET 18 OF 53