

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-09 SHEET 1 of 1 DATE STARTED: 3/22/05 DATE COMPLETED: 3/22/05					
PROJECT NAME: COLCHESTER SITE NAME: BR-12 STATION: 13+71.65 OFFSET: 24.60		PROJECT NUMBER: TH3-9521 SITE NUMBER: TH-27 GROUND ELEVATION: 168.75 ft GROUNDWATER DEPTH: 0.0 ft 3/22/05					
BORING CREW CREW CHIEF: GARROW DRILLER: GARROW LOGGER: PUALWAN		BORING RIG: LAG TRACK 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 (%)	RQD (%)	Dip (deg)	Drill Rate (min/ft)
5		Wood with a few stone chips, brn, MTW, Rec. = 0.6 ft, 5.0 ft - 7.0 ft	43				
		Advanced casing, Possible boulders or broken rock, 7.0 ft - 8.0 ft					
		White, Marble, Competent, Hard, Unweathered, BXMDC, 8.0 ft - 13.0 ft, Rec. = 5.0 ft	1	100	92		5
							5
							9
							9
							10
		White to white gray, Marble, Competent, Hard, Unweathered, BXMDC, 13.0 ft - 18.0 ft, Rec. = 4.4 ft	2	88	88		3
							5
							2
							5
							5
		Hole stopped @ 18.0 ft					
		DRILLER'S NOTES: Static Water (pond) Elevation: 168.86 ft. on 04/19/05.					

LOG OF BORING COLCHESTER TH3 9521 (B-09) VT AOT.RBT 6/7/05

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-10 SHEET 1 of 1 DATE STARTED: 3/18/05 DATE COMPLETED: 3/18/05					
PROJECT NAME: COLCHESTER SITE NAME: BR-12 STATION: 13+99.68 OFFSET: 41.10		PROJECT NUMBER: TH3-9521 SITE NUMBER: TH-27 GROUND ELEVATION: 168.07 ft GROUNDWATER DEPTH:					
BORING CREW CREW CHIEF: TALLMAN DRILLER: TALLMAN LOGGER: RUSSELL		BORING RIG: LAG TRACK 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 (%)	RQD (%)	Dip (deg)	Drill Rate (min/ft)
5		A-4, SaSi with a small amount of wood particles, gry, Moist, Rec. = 0.3 ft	7	41.8	13.3	30.5	56.2
		Top of Bedrock @ 6.0 ft					
		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 6.0 ft - 11.0 ft, Rec. = 5.0 ft	1	100	90		6
							5
							6
							7
							5
		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 11.0 ft - 16.0 ft, Rec. = 5.0 ft	2	100	100		
		Hole stopped @ 16.0 ft					
		DRILLER'S NOTES: Static Water (pond) Elevation: 168.86 ft. on 04/19/05.					

LOG OF BORING COLCHESTER TH3 9521 (B-10) VT AOT.RBT 6/7/05

PROJECT NAME: COLCHESTER	PLOT DATE: 12-JAN-2015
PROJECT NUMBER: STP 5600 (12)	DRAWN BY: G. ROKES
FILE NAME: s95j298bor.dgn	CHECKED BY: D. PETERSON
PROJECT LEADER: C. CARLSON	SHEET 20 OF 53
DESIGNED BY: N. VANDENBERG	
BORING LOG 5	