

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-1 SHEET 1 of 1 DATE STARTED: 7/18/86 DATE COMPLETED:					
PROJECT NAME: WOODSTOCK SITE NAME: BR 24 STATION: 3+64.60 OFFSET: 12.68' LT		PROJECT NUMBER: BRS 0151(8)S SITE NUMBER: VT 106 GROUND ELEVATION: 984.61 ft GROUNDWATER DEPTH:					
BORING CREW CREW CHIEF: WILLIS DRILLER: WILLIS LOGGER: UNKNOWN		BORING RIG: UNKNOWN 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 (%)
		No Sample, 5 ft- 6.9 ft					
10		A-2-4, SiSa, brn, Moist	R				
		A-4, Si HP, gry, Moist	R	8.7			
20		A-4, SaSi, gry, Moist	R	8.7			
		A-4, SaSi, gry, Moist	R	10.6			
30		A-4, SaSi, gry, Moist	R	10.1			
		Hole stopped @ 30.8 ft					
		DRILLER'S NOTES: Hole stopped in Sandy Silt, HP.					

BOTTOM OF FOOTING
EL. 970.0

LOG OF BORING: WOODSTOCK BR50151(8)S.CPJ - VT_A01.dwg 2/15/15

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-202 SHEET 1 of 1 DATE STARTED: 11/23/04 DATE COMPLETED: 11/30/04					
PROJECT NAME: WOODSTOCK SITE NAME: BR 24 STATION: 3+87.32 OFFSET: 20.27' RT		PROJECT NUMBER: BRS 0151(8)S SITE NUMBER: VT 106 GROUND ELEVATION: 985.01 ft GROUNDWATER DEPTH:					
BORING CREW CREW CHIEF: GARROW DRILLER: GARROW LOGGER: PUALWAN		BORING RIG: SMALL 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 (%)	ROD (%)	Dip (deg)	Drill Rate (min/1 ft)
		A-2-4, SiSa, Dk/brn, Moist, Rec. = .7 ft	3	22.7	15.8	51.5	32.7
10		A-4, SaSi, gry-brn, Moist, Rec. = .3'	19	13.3	17.1	36.6	46.3
		A-1-b, SaGr, gry-brn, Moist, Rec. = .8 ft		22.0	48.3	41.9	9.8
		13.8 ft - 16.3 ft, BXDC, Boulder, Cleaned out casing.					
		16.4 ft - 19.5 ft, BXMDC, Boulder, Cored ahead & advanced casing.					
20		A-4, GrSaSi HP, gry, Moist, Rec. = .8 ft	R	8.6	27.8	31.6	40.6
		A-4, SaSi HP, gry, Moist, Rec. = .9 ft	R	9.3	16.5	32.4	51.1
30		A-2-4, SaSiGr, gry, Moist, Rec. = .5 ft	R	8.1	43.3	24.2	32.5
		A-1-b, SiSaGr, gry, Moist, Rec. = .4 ft	R	10.9	44.8	31.0	24.2
		Top of Bedrock @ 37.0 ft					
		Gray, Quartz-biotite schist, Competent, ROD value may be affected by mechanical breakage during drilling., Moderately hard, Unweathered, BXDC, 37 ft - 39.5 ft, Rec. = 2.1 ft	1	86	0	10	
40		Gray, Quartz-biotite schist, Competent., Moderately hard, Unweathered, BXMDC, 39.5 ft - 44.4 ft, Rec. = 5 ft	2	100	80	10	
		Gray, Quartz-biotite schist, Competent., Moderately hard, Unweathered, BXMDC, 44.4 ft - 47.5 ft, Rec. = 3.1 ft	3	100	80	10	
		Hole stopped @ 47.5 ft					
50		DRILLER'S NOTES: No Groundwater Depth. Hole caved in @ 11.8 ft					

BOTTOM OF FOOTING
EL. 970.0

APPROX. BOTTOM
OF CASING
EL. 947.0

APPROX. BOTTOM
OF PILE
EL. 943.0 PLUMB PILE
EL. 941.0 BATTERED PILE

1'-0"

4' - PLUMB PILES
6' - BATTERED PILES

LOG OF BORING: WOODSTOCK BR50151(8)S.CPJ - VT_A01.dwg 2/15/15

PROJECT NAME: WOODSTOCK	PLOT DATE: 9/2/2015
PROJECT NUMBER: BRF 0151(21)	DRAWN BY: L. BUXTON
FILE NAME: z10c426bor_log.dgn	CHECKED BY: J. HUNGERFORD
PROJECT LEADER: G. BOGUE	SHEET 22 OF 50
DESIGNED BY: VTRANS	
BORING LOG 1	

