

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-203 SHEET 1 of 1 DATE STARTED: 12/07/04 DATE COMPLETED: 12/13/04					
PROJECT NAME: WOODSTOCK SITE NAME: BR 24 STATION: 4+10.21 OFFSET: 14.13' LT		PROJECT NUMBER: BRS 0151(8)S SITE NUMBER: VT 106 GROUND ELEVATION: 981.66 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, SiSc, gry-brn, Moist, Rec. = .5 ft	16	17.7	17.7	54.8	27.5
		6.9 ft - 10 ft, BXDC, Cleaned out casing					
		A-2-4, SiScGr HP, gry, Moist, Rec. = .4 ft	R	7.2	36.8	33.8	29.4
		13.5 ft - 14.8 ft, BXDC, Cleaned out casing					
		A-4, GrSaSi HP, gry, Moist, Rec. = 1 ft	R	8.6	24.6	30.5	44.9
		18.7 ft - 19.7 ft, BXDC, Cleaned out casing					
		A-4, SaSi HP, gry, Moist, Rec. = 1.4 ft	R	9.6	16.4	39.9	43.7
		23.4 ft - 24.6 ft, BXDC, Cleaned out casing					
		A-4, SaSi HP, gry, Moist, Rec. = 1.8 ft	R	9.3	14.3	34.4	51.3
		28.3 ft - 29.5 ft, BXDC, Cleaned out casing					
		A-4, SaSi HP, gry, Moist, Rec. = .5 ft	R	9.4	14.5	35.9	49.6
		33.2 ft - 34.5 ft, BXDC, Cored ahead & broke through					
		A-4, SaSi HP, gry, Moist, Rec. = 1.5 ft	R	9.3	12.3	35.2	52.5
		Top of Bedrock @ 38.5 ft					
		Gray, Phyllitic quartz-biotite schist, Competency fair, Moderately hard, Slightly weathered, BXDC, 38.5 ft - 40.4 ft, Rec. = 1.1 ft	1	55	0	20	12 13
		Gray, Phyllitic quartz-biotite schist, Competen., Moderately hard, Unweathered, BXMDC, 40.4 ft - 45.4 ft, Rec. = 4.6 ft	2	94	46	20	5 6 9 7 8
		Gray, Phyllitic quartz-biotite schist, Competen., Moderately hard, Unweathered, BXMDC, 45.4 ft - 49.4 ft, Rec. = 3 ft	3	73	69	20	12 11 15 22
		Hole stopped @ 49.4 ft					
		DRILLER'S NOTES: Hole was moved 11.5 ft left, because of power pole obstruction. No Groundwater Depth. Hole caved in.					

BOTTOM OF FOOTING
EL. 970.0

APPROX. BOTTOM OF CASING
EL. 942.2

APPROX. BOTTOM OF PILE
EL. 938.2 PLUMB PILE
EL. 936.2 BATTERED PILE

4' - PLUMB PILES
6' - BATTERED PILES

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-4 SHEET 1 of 1 DATE STARTED: 7/16/86 DATE COMPLETED:					
PROJECT NAME: WOODSTOCK SITE NAME: BR 24 STATION: 4+39.57 OFFSET: 20.22' RT		PROJECT NUMBER: BRS 0151(8)S SITE NUMBER: VT 106 GROUND ELEVATION: 976.71 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 (%)
			RUN	REC (%)	ROD (%)	Dip (deg)	Drill Rate (min/1 ft)
		A-2-4, SiGr HP, gry, Moist	R	11.1			
		10					
		A-4, SaSi HP, gry, Moist, Hit Boulder	R	10.2			
		AXMDC, HP & Boulder, 12.5 ft - 17.4 ft					
		20					
		A-4, SaSi HP, gry, Moist BX, Boulder, 20.3 ft - 21.3 ft AXMDC, HP & Boulder, 21.3 ft - 26.2 ft	R	5.7			
		Hole stopped @ 26.2 ft					
		DRILLER'S NOTES: Hole stopped in HP & Boulders.					
		30					

BOTTOM OF FOOTING
EL. 970.0

LOG OF BORING WOODSTOCK BR24(1)@S.CPJ VT A07.GDT 2/16/05

PROJECT NAME: WOODSTOCK
PROJECT NUMBER: BRF 0151(21)

FILE NAME: z10c426bor_log.dgn
PROJECT LEADER: G. BOGUE
DESIGNED BY: VTRANS
BORING LOG 2

PLOT DATE: 9/2/2015
DRAWN BY: L. BUXTON
CHECKED BY: J. HUNGERFORD
SHEET 23 OF 50

