

PROJECT NAME: WARREN  
SITE NAME: BR 173  
STATION: I+453.40  
GROUND EL.: 240.106

PROJECT NUMBER: BRF 013-4 (14)  
SITE NO.: Vt 100  
OFFSET: 8.20 RT  
G.W. DEPTH:

BORING CREW  
CREW CHIEF: YOUNG  
DRILLER: CHABOT  
LOGGER: DAVIS  
ADDITIONAL CREW:

BORING RIG: SKID RIG  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		No sample, (Rip Rap)							
		BXDC, 2.44m-3.96m, Boulders, (Rip Rap)							
5		Visual Classification: A-2-4, SiSa, brn, MTW, Rec. = 0.30m	12	26.1					
		Visual Classification: A-4, SaSi, brn, MTW, Rec. = 0.07m	42	37					
		Visual Classification: A-2-4, SiSa, brn, MTW, Rec. = 0.33m	12	23.9					
10		Visual Classification: A-2-4, Sa, brn, MTW, Rec. = 0.30m	10	23					
		Visual Classification: A-2-4, SiSa, brn, MTW, Rec. = 0.32m	12	24					
		Visual Classification: A-2-4, Sa, brn, MTW, Rec. = 0.40m	18	24.6					
		Visual Classification: A-2-4, Sa, brn, MTW, Rec. = 0.39m	29	21.4					
15		Visual Classification: A-2-4, Sa, brn, MTW, Rec. = 0.40m	13	20.7					
		Visual Classification: A-2-4, Sa, brn, MTW, Rec. = 0.60m	10	21.9					
		A-4, Si, gry, MTW, Rec. = 0.60m	7	32	0.3	4.4	95.3	28	6
20		A-4, Si, gry, MTW, Rec. = 0.45m	7	33		6.3	93.7		
		A-4, Si, gry, MTW, Rec. = 0.47m	5	36.8		2.7	97.3		
		A-4, Si, gry, MTW, Rec. = 0.43m	7	30.4		6.3	93.7		
		A-4, Si, gry, MTW, Rec. = 0.37m	6	33.5		9.4	90.6		
25		A-4, SaSi, gry, MTW, Rec. = 0.58m	4	27.6	2.7	42.6	54.7		
		A-4, SaSi, gry, MTW, Rec. = 0.32m	6	29.7	0.5	40.4	59.1		
		A-2-4, SiSa, brn, MTW, Rec. = 0.31m	7	25.2	0.1	77.5	22.4		

GEOLOGISTS REPORT:

PROJECT NAME: WARREN  
SITE NAME: BR 173  
STATION: I+453.40  
GROUND EL.: 240.106

PROJECT NUMBER: BRF 013-4 (14)  
SITE NO.: Vt 100  
OFFSET: 8.2 RT  
G.W. DEPTH:

BORING CREW  
CREW CHIEF: YOUNG  
DRILLER: CHABOT  
LOGGER: DAVIS  
ADDITIONAL CREW:

BORING RIG: SKID RIG  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-2-4, GrSa, brn, Moist, Rec. = 0.37m	29	19.8	26.8	59.4	13.8		
		A-1-b, SaGr, brn, Moist, Rec. = 0.34m	42	12.2	44.8	38.9	16.3		
		A-1-a, SaGr, gry, Moist, Rec. = 0.45m	77	14.5	58.8	27.6	13.6		
35		BXDC, 34.5m-35.9m, Boulders							
		A-4, GrSiSa HP, gry, Dry, Rec. = 0.07m	R	9.6	25.7	38	36.3		
		No Rec.	R						
		A-1-b, Gr, gry, Dry, Rec. = 0.20m	80	5.8	77.2	5.1	17.7		
40		Run #1: BXDC, 39.92m-41.44m, Rec. = 1.05m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	69	69	60			
		Run #2: BXDC, 41.44m-42.96m, Rec. = 1.36m, See Geologist's Report.	2	89	89	60			
		Hole stopped @ 42.96m							
45									
50									
55									

GEOLOGISTS REPORT:

Run #1: Light gray, Quartz-muscovite-sericite schist, Moderately hard, Unweathered, (Fair RQD and Recovery) - Competent.

Run #2: Light gray, Quartz-muscovite-sericite schist, Moderately hard, Unweathered, Competent.