

PROJECT NAME: WARREN
SITE NAME: BR 173
STATION: I+467.30
GROUND EL.: 239.798

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

BORING CREW
CREW CHIEF: MCGLYNN
DRILLER: YOUNG
LOGGER: CHABOT
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)							
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5		A-2-4, SiSa, brn, MTW, Rec. = 0.22m	14	25.3	9.8	62.6	27.6		
		A-4, SaSi, brn, MTW, Rec. = 0.38m	15	24.6		39	61		
		A-2-4, SiSa, brn, MTW, Rec. = 0.41m	34	20.8	0.2	74.7	25.1		
		A-2-4, Sa, brn, MTW, Rec. = 0.41m	29	21.9		89.5	10.5		
10		A-2-4, Sa, brn, MTW, Rec. = 0.30m	19	24.2	0.2	86.9	12.9		
		A-3, Sa, brn, Moist, Rec. = 0.37m	27	19.1	0.5	89.2	10.3		
		A-4, Si, gry, MTW, Rec. = 0.33m	9	33.9	0.2	4.8	95		
15		A-4, Si, gry, MTW, Rec. = 0.38m	14	31.6	0.9	3.9	95.2		
		A-4, Si, gry, MTW, Rec. = 0.42m	18	30.9		8.5	91.5		
		A-4, SaSi, gry, MTW, Rec. = 0.27m	30	24	2	42.5	55.5		
20		A-2-4, SiSa, gry, MTW, Rec. = 0.21m	21	24.3	4.1	61.3	34.7		
		A-3, Sa, brn, MTW, Rec. = 0.36m	42	25.3		93	7		
		A-1-b, SaGr, brn, Moist, Rec. = 0.18m	37	14.1	46.6	39.1	14.3		
25		No Rec., Stone in bit.	44						
		A-1-b, SaGr, brn, Moist, Rec. = 0.30m	41	10.9	48.9	37	14.1		
		A-1-a, SaGr, brn, Dry, Rec. = 0.20m	22	9.8	63.5	27.4	9.1		
		BXDC, 28.5m-30.02m, Boulders							

GEOLOGISTS REPORT:

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DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		BXDC, 30.02m-31.50m, Boulders							
		No Rec., Broken stone in bit.	R						
		BXDC, 33.1m-33.86m, Rec. = 0.53m, Boulders							
35		No Rec., Stone in bit.	R						
		BXDC, 35.0m-36.0m, Boulders							
		A-2-4, SiSa, gry, Dry, Rec. = 0.17m	R	9.8	16.8	58.8	24.4		
		Visual Class: Broken Rock	R						
		No sample							
40		A-1-b, SaGr, gry-brn, Moist, Rec. = 0.12m	R	15.4	46.7	37.6	15.7		
		Run #1: BXDC, 41.45m-41.60m, Rec. = 0.13m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
		Run #2: BXDC, 41.60m-42.97m, Rec. = 1.20m, See Geologist's Report.	1	87	87	60			
		Run #3: BXDC, 42.97m-44.49m, Rec. = 1.48m, See Geologist's Report.	2	88	58	60			
			3	97	97	60			
45		Hole stopped @ 44.49m							
50									
55									

GEOLOGISTS REPORT:

- Run #1: Light gray, Quartz-muscovite-sericite schist, Moderately hard, Unweathered, Insufficient length of Run to comment on competency.
- Run #2: Light gray, Quartz-muscovite-sericite schist, Moderately hard, Unweathered, Competent.
- Run #3: Light gray, Quartz-muscovite-sericite schist, Moderately hard, Unweathered, Competent.