

Hole No. P-2

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Petaluma Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1134019.000 Y=480026.700				11. DATUM FOR ELEVATION SHOWN (TBM or MLL)			
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) P-2				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0			
5. NAME OF DRILLER J. Cole/A. Browder				14. TOTAL NUMBER OF CORE BOXES 2			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 8-8-00 8-8-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -34.0 Ft.			
9. TOTAL DEPTH OF HOLE 19.7 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF S. Zerkow, SEA, Inc.			
ELEV.	DEPTH	LOG	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	W L S A M P L E N U M B E R	REMARKS	
-34.0	0		White medium to fine quartz sand, few scattered shell fragments in coarse sand, fine gravel range, near zero heavy/dark minerals. 10 YR 8/1 (SP)			-34.0	0
-35.7	1.7		Light gray to pale brown medium to fine quartz sand, very few shell fragments. 10 YR 8/2 (SP)	100	0.5		2.5
-37.7	3.7		Pale brown to light gray fine quartz sand, scattered inclusions of decayed organic matter, near zero heavy/dark minerals. 10 YR 7/2-7/3 (SP)	100	2.0		5
-43.2	9.2		Grayish brown silty mud, trace of sand. 10 YR 5/3-4/3 (ML)	100	5.0	-39.0	7.5
-45.7	11.7		Grayish brown plastic mud. 10 YR 4/3 (CL)	100	8.0	-44.0	10
-48.5	14.5		Brown silty sand. 10 YR 5/3 (SM)	100		-48.0	12.5
-53.7	19.7			100		-53.7	15
							17.5
							20
							22.5
Composite 0-8.0 ft.							

DATA FROM 1958 PREVIOUS EDITIONS ARE OBSOLETE.
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