

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Penecks Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1174223.400 Y=491021.500				11. DATUM FOR ELEVATION SHOWN (78M or MSL) MLLW			
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-77				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 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 1-10-01 1-10-01			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -57.1 Ft.			
9. TOTAL DEPTH OF HOLE 20.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zwick, SEA Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-57.1	0		White medium to fine quartz sand, shell fragments in fine to coarse sand range. 10 YR 8/1 (SP)		0.5	-57.1	0
-59.6	2.5		Light grayish brown medium to fine quartz sand, few scattered shell fragments in medium to coarse gravel range. 10 YR 8/1-8/2 (SP)	100	2.0		2.5
-61.8	4.7		Very light brownish gray fine quartz sand, scattered shell fragments in fine to medium gravel range. 10 YR 8/2 (SP)	50		-62.1	5
-64.5	7.4		Very light brown fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 8/2 (SP)	100			7.5
-66.4	9.3		Brown to brownish gray fine sand and silt. 10 YR 5/2-5/3 (ML)			-67.1	10
				100			12.5
-72.1	15.0		Light gray fine quartz sand. 10 YR 7.5/0.5 (SP)			-72.1	15
-73.0	15.9		Brown silt and sand. 10 YR 4/3 (ML)				17.5
				100			17.5
-76.2	19.1		Light brown silty fine quartz sand. 10 YR 6/3 (SM)				20
-77.4	20.3					-77.4	20
						Composite 0-5.0 ft.	22.5