

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BCT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1147342.900 Y=477800.600				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY ADSS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) P-121				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 undisturbed: 0			
5. NAME OF DRILLER J. Cole/A. Brondor				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 1-15-01 1-15-01			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -66.7 Ft.			
9. TOTAL DEPTH OF HOLE 20.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zarbo, SEA Inc.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	LITH SAMPLE NUMBER	REMARKS
-66.7	0					-66.7
			Pale brown fine quartz sand, scattered shell fragments in coarse sand to fine gravel range. 10 YR 8/2 (SP)		0.5	
-68.9	2.1			100	3.0	
			White fine quartz sand, few scattered shell fragments in coarse sand range, trace of decayed organic matter. 10 YR 9/0.5 (SP)			
-71.6	4.9				8.0	-71.7
			White fine quartz sand, trace of shell fragments, zero heavy/dark minerals. 10 YR 8.25/0.5 (SP)			Thin shell layer, 6.3-6.4 ft.
-74.1	7.4			100	9.0	
			White fine quartz sand, inclusions of decayed organic matter, near zero heavy/dark minerals. 10 YR 9/0.5 (SP)			
-77.4	10.7				13.0	-75.7
			White fine quartz sand, trace of decayed organic matter. 10 YR 8/1 (SP)	100		
-80.9	14.2					-81.7
			Very light gray medium to fine quartz sand, shell fragments and whole shells in fine to medium gravel range, trace of decayed organic matter. 10 YR 7.5/1 (SP)	100		
-85.1	18.4					
			Grayish brown fine quartz sand, trace of silt, inclusions of decayed organic matter. 10 YR 8.5/0.5 (SP)			
-87.0	20.3					-87.0
						Composite 0-13.0 ft.