

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=84001800 Y=489001800				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
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-105				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 1-13-01 1-13-01			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -46.2 Ft.			
9. TOTAL DEPTH OF HOLE 19.1 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
19. SIGNATURE OF S. Zarbo, SEA Inc.							

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-46.2	0		White medium to fine quartz sand, trace of shell fragments in coarse sand to fine gravel range. 10 YR 8/0.5 (SP)	100	0.5	-46.2
					3.0	
					6.0	
-54.0	7.8		Very light brown fine quartz sand, some silt, trace of decayed organic matter, near zero carbonate. 10 YR 8/2 (SP)	100		-54.2
-55.2	9.0		Grayish brown fine silty quartz sand, large shell fragments. 10 YR 7.5/2 (SM)			-56.2
-56.2	10.0		Light grayish brown medium to fine quartz sand, some silt. 10 YR 7.5/2 (SP)			Layer of large shells & fragments, 10ft.
-58.0	11.8		Light grayish brown fine quartz sand, some silt. 10 YR 7.5/2 (SP)	100		Layer of coarse shell fragments, 11.8 ft.
-61.3	15.1		Grayish brown fine, silty sand, large shell fragments and whole shells in medium to coarse gravel range. 10 YR 7/3 (SM)	100		-61.2
-65.3	19.1					-65.3
						Composite 0-7.0 ft.