

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				SHEET 1 OF 1	
2. LOCATION (Coordinates or Station) X=1164009.400 Y=495989.600				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
3. DRILLING AGENCY ADSS/Olsen Associates, Inc.				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLN	
4. HOLE NO. (As shown on drawing title and file number) P-64				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE	
5. NAME OF DRILLER J. Cole/A. Browder				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 undisturbed: 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				14. TOTAL NUMBER OF CORE BOXES 2	
7. THICKNESS OF BURDEN 0 Ft.				15. ELEVATION GROUND WATER	
8. DEPTH DRILLED INTO ROCK 0 Ft.				16. DATE HOLE STARTED COMPLETED 9-15-00 9-15-00	
9. TOTAL DEPTH OF HOLE 19.1 Ft.				17. ELEVATION TOP OF HOLE -49.3 Ft.	
				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF G. Zarbo, SEA, Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-49.3	0					-49.3
-49.9	0.6		Light gray fine quartz sand, near zero dark/heavy minerals. 10 YR 7/2 (SP)		0.5	
			Gray fine sand, heavy/dark minerals <1%. 10 YR 6/1 (SP)		2.0	
-51.9	2.6			100		
-52.9	3.6		Light gray medium to fine quartz sand, inclusions of decayed organic matter. 10 YR 7/1-7/2 (SP)			
-54.0	4.7		Gray to dark gray fine quartz sand, trace of mud. 10 YR 5/1-4/1 (SP)		5.0	-54.3
			Gray fine sand, near zero heavy/dark minerals, scattered inclusions of decayed organic matter. 10 YR 5/1-6/1 (SP)		7.0	
				100		
-57.7	6.4					
-58.4	9.1		Gray medium to fine muddy quartz sand. 10 YR 6/1-5/1 (SM)		9.0	
			Gray medium quartz sand, near 0% dark/heavy minerals. 10 YR 5/1-6/1 (SP)			-59.3
-60.3	11.0					
			Gray to dark gray medium to fine muddy quartz sand, scattered large shell fragments, whole gastropod shells to 1 1/4". 10 YR 5/1-4/1 (SM)		100	
						-64.3
				100		
-66.4	19.1					-66.4
						Composite 0-10.0 ft.