

## Hole No. P-7

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
2. LOCATION (Coordinates or Station) X=833971.300 Y=488016.500				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-7				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 9-8-00 9-8-00	
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -47.7 Ft.	
9. TOTAL DEPTH OF HOLE 19.5 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF G. Zerkko, SEA, Inc.	

  

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-47.7	0					-47.7
-48.5	.8		Light gray to pale brown fine quartz sand, scattered shell fragments 1/8-1/2". 10 YR 8/2-8/3 (SP)	0.5		
-49.5	1.8		Light gray to pale brown fine quartz sand, inclusions of decayed organic matter. 10 YR 8/2-7/3 (SP)	100		Large echinoid fragments, 2.6-2.7 ft.
-51.9	4.2		Light gray to pale brown fine quartz sand, scattered large shell fragments. 10 YR 8/2-8/3 (SP)	30		
			Light gray to pale brown medium quartz sand, scattered inclusions of gray decayed organic matter, near zero heavy/dark minerals. 10 YR 7/3-8/3 (SP)	60		-52.7
				100		
-57.4	9.7		Dark gray plastic med. 10 YR 4/1 (CL)	90		-57.7
-57.9	10.2		Brownish gray medium quartz sand. 10 YR 5/2 (SP)			
-58.5	10.8		Gray to grayish brown medium quartz sand mixed with silt and plastic clay. 10 YR 6/3-5/3 (SM)	100		
-62.5	14.8		Grayish brown medium to fine quartz sand, inclusions of gray decayed organic matter. 10 YR 6/3-5/3 (SP)	100		-62.7
-67.2	19.5					-67.2
						Composite 0-8.0 ft.