

Hole No. P-13

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				SHEET 1 OF 1	
2. LOCATION (Coordinates or Station) X=1191997.000 Y=488525.900				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
3. DRILLING AGENCY ADSS/Olsen Associates, Inc.				11. DATUM FOR ELEVATION SHOWN (TBM or MLLW) MLLW	
4. HOLE NO. (As shown on drawing title and file number) P-13				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE	
5. NAME OF DRILLER J. Cole/A. Browder				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 1 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 9-9-00 9-9-00	
9. TOTAL DEPTH OF HOLE 19.5 Ft.				17. ELEVATION TOP OF HOLE -39.9 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
-39.9	0					-39.9
-40.5	0.6		Light gray fine quartz sand, shell fragments in coarse sand- fine gravel size range. 10 YR 7/1 (SP)		Q3	
-40.9	1.0		Brown silt and very fine sand. 10 YR 5/3 (SM)			
			Gray plastic mud. 10 YR 5/1 (CL)	100		
						-44.9
-46.6	6.9		Grayish brown silt. 10 YR 5/2 (ML)	100		
-47.8	7.9		Gray plastic mud. 10 YR 5/1 (CL)			
-48.1	8.2		Grayish-brown to dark brown silt. 10 YR 5/2-4/2 (ML)			
-49.2	9.3		Brownish gray silty, muddy fine quartz sand. 10 YR 5/2 (SM)			-49.9
				100		
						-54.9
-57.5	17.6		Light brown medium to fine quartz sand. 10 YR 6/3-5/3 (SP)	100		
-59.4	19.5					-59.4
						No Composite.