

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=1121674.400 Y=486820.800				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY AOSS/Diken Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) P-82				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 1 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 1-11-01 1-11-01			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -39.5 Ft.			
9. TOTAL DEPTH OF HOLE 20.2 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. ZWIS, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	LOG SAMPLE NUMBER	REMARKS	
-39.5	0		White fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 9/1 (SP)			-39.5	0
-41.1	1.6		Light gray to pale brown fine quartz sand. 10 YR 7.5/1-8/2 (SP)	100	10		2.5
-42.3	2.8		Grayish brown fine quartz sand, some med. 10 YR 5/2 (SP)				
-42.9	3.4		Grayish brown muddy fine sand. 10 YR 5/2 (SM)				
-43.3	3.8		Gray to dark gray plastic mud, lenses and inclusions of gray muddy fine sand. 10 YR 5/1-4/1 (CL)	100		-44.5	5
-46.3	6.8		Grayish brown muddy fine sand, inclusions and thin lenses of dark gray plastic mud. 10 YR 4/2 (SM)	100		-48.5	10
-56.8	17.4		Brownish gray fine sand, some med. 10 YR 5/2 (SP)	100		-54.5	15
-59.7	20.2					-59.7	20
						No composite.	22.5