

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
2. LOCATION (Coordinates or Station) X=1180496.400 Y=495404.500				11. DATUM FOR ELEVATION SHOWN (TYBM or MSL) MLLW	
3. DRILLING AGENCY AOSS/Disen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE	
4. HOLE NO. (As shown on drawing title and file number) P-65				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 9-15-00 9-15-00	
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -46.6 Ft.	
9. TOTAL DEPTH OF HOLE 19.1 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF G. Zarillo, SEA, Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-46.6	0					-46.6
			Pale brown fine quartz sand, c1% dark/heavy minerals. 10 YR 7/1-7/2 (SP)	100	0.5	
-49.6	3.0		Grayish brown fine quartz sand, plastic mud inclusion at 4.5 ft. 10 YR 8/3-5/3 (SP)		4.0	
-51.6	5.0		Light gray medium to fine quartz sand, inclusions of decayed organic matter. 10 YR 7/1-7/2 (SP)		5.0	-51.6
-53.1	6.5		Gray silty quartz sand. 10 YR 6/1 (SP)	100		
-55.6	9.0		Gray very fine sand, some silt, inclusions of decayed organic material. 10 YR 5/1 (SM)		9.0	-55.6
-57.0	10.4		Brown silty quartz sand. 10 YR 4/3 (SM)			
-57.4	10.6		Gray plastic mud mixed with quartz sand. 10 YR 5/1-4/1 (CL)	100		
-61.6	14.9		Gray medium to fine muddy sand crushed shell fragments. 10 YR 5/1-4/1 (SM)	100		-61.6
-65.7	19.1					-65.7
Composite 0-9.5 ft.						