

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT Ft. Pierce, FL, Shore Protection Project				10. SIZE AND TYPE OF BIT 4"vibracore			
2. LOCATION (Coordinates or Station) X=1147,946 Y=735,192				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Mean Low Water, -1.2' NGVD			
3. DRILLING AGENCY Alpine Ocean Seismic Survey, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-STL-F1				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0			
5. NAME OF DRILLER L. Oblinger				14. TOTAL NUMBER OF CORE BOXES			
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 12/10/94 12/10/94			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -32.0 Ft.			
9. TOTAL DEPTH OF HOLE 5.0 Ft.				18. TOTAL CORE RECOVERY FOR BORING 50 %			
				19. SIGNATURE OF Geologist J. Vann, G. Zarillo			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-32.0	.0					-32.0	0
			SAND, poorly graded, medium to fine grained quartz, shell fragments, brown, (SP)	50	F1-1.0		
-35.3	3.3		Trace limestone pebbles		F1-3.0		2.5
			SAND, well graded, coarse grained quartz, trace silt, shell gravel, gray, (SW)		F1-4.3		
-37.0	5.0					-37.0	5
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.				7.5
							10
							12.5
							15
							17.5
							20
							22.5