

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=1125,909 Y=751,423				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-C9R2				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 12/9/94 12/9/94			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -33.0 Ft.			
9. TOTAL DEPTH OF HOLE 10.0 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF Geologist J. Vann, G. Zarillo			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-33.0	.0					-33.0
			SAND, poorly graded, medium to fine grained quartz and shell, tan, (SP)		C9R2-1.5	
					C9R2-3.8	
-38.4	5.4		SAND, poorly graded, medium grained shell hash, little shell gravel, gray, (SP)	100	C9R2-5.9	
			Lens of shell hash at -38.4' to -39.1'		C9R2-8.0	
-40.4	7.4		SAND, poorly graded, medium grained quartz and shell hash, some shell gravel, gray, (SP)		C9R2-9.5	
-42.0	9.0					
-43.0	10.0		SAND, well graded, some medium grained shell hash, shell gravel, trace calcareous clay, gray, (SW)			-43.0
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.			

Rapid rate of penetration to 10.0 ft.