

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=1129,730 Y=750,402		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 Pneumatic Vibracore		
4. HOLE NO. (As shown on drawing title and file number) CB-STL-C3		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 12/8/94 12/8/94		
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -21.3 Ft.		
9. TOTAL DEPTH OF HOLE 9.5 Ft.		18. TOTAL CORE RECOVERY FOR BORING 63 %		
		19. SIGNATURE OF Geologist J. Vann, G. Zarillo		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-21.3	.0					-21.3	0
			SAND, poorly graded, medium to fine grained quartz and shell, gray-brown, (SP)				
			Abundance of shell fragments increasing down core		C3-1.8		2.5
					C3-3.4		
-26.1	4.8		SAND, poorly graded, medium grained quartz and shell, gray-brown, (SP)				5
				63	C3-6.2		
					C3-8.2		7.5
-30.8	9.5						10
			Barrel Penetration to 15.0 ft				12.5
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.				15
						-36.3	17.5
							20
							22.5

Revised 10/5/95