

<b>DRILLING LOG</b>	DIVISION South Atlantic	INSTALLATION Jacksonville District	SHEET 1 OF 1
1. PROJECT Ft. Pierce, FL, Shore Protection Project	10. SIZE AND TYPE OF BIT 2-1/2" Vibracore		
2. LOCATION (Coordinates or Station) X=1124,858 Y=750,326	11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Mean Low Water, -1.2' NGVD		
3. DRILLING AGENCY EXMAR	12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore		
4. HOLE NO. (As shown on drawing title and file number) CB-STL-C32	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0		
5. NAME OF DRILLER M. Clarke	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 8/14/95 8/14/95		
8. DEPTH DRILLED INTO ROCK 0 Ft.	17. ELEVATION TOP OF HOLE -27.8 Ft.		
9. TOTAL DEPTH OF HOLE 9.2 Ft.	18. TOTAL CORE RECOVERY FOR BORING 93 %		
		19. SIGNATURE OF GEOLOGIST G. Zarillo, J. Vann	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-27.8	.0					-27.8
			SAND, poorly graded, medium to fine grained quartz and shell hash, trace of fine shell gravel, brown (SP)  65% shell		C32-3.0	
-32.3	4.5		SAND, poorly graded, medium to fine grained quartz and shell hash, brown, (SP)  65% shell	93	C32-6.0	
-37.0	9.2		Barrel Penetration to 9.9 ft.			-37.7
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.			