

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=1139,207 Y=749,709		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-B2		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 12/11/94 12/11/94		
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -32 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
-32.0	.0					-32.0
			SAND, poorly graded, fine to medium grained quartz, brown, (SP)		B2-1.3	
			Lens of Shell hash at -35.7'			
-36.5	4.5		SAND, poorly graded, fine grained quartz, (SP)	100	B2-5.6	
-37.7	5.7		Limestone pebbles at -37.0'		B2-7.2	
			SAND, poorly graded, trace gravel, whole shells, trace limestone pebbles, trace silt, brown-gray, (SP)			
-41.4	9.4				B2-9.6	
-42.0	10.0		Silty SAND, poorly graded, medium to coarse grained quartz and shell, little calcareous clay and silt, gray, (SP-SM)			-42.0
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.			