

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=1140,168 Y=750,182				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-B1				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 -31 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	
-31.0	.0					-31.0	0
			SAND, poorly graded, fine to medium grained quartz, trace gravel shell, brown, (SP)		B1-2.0		2.5
-34.0	3.0		SAND, poorly graded, medium grained quartz, trace gravel shell, gray-brown, (SP)		B1-3.7		5
			Lens of coarse shell hash at -36.6' to -37.0'	100			
-38.0	7.0		SAND, poorly graded, medium grained shell, (SP)		B1-7.6		7.5
			Lens of shell hash at -38.0 to -38.8				
-41.0	10.0					-41.0	10
			NOTE: 1. Soils are field visually classified in accordance with the United Soils Classification System.			Washout at the bottom of the core.	12.5
							15
							17.5
							20
							22.5