

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=1125,960 Y=750,325				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-C5				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 -24.4 Ft.			
9. TOTAL DEPTH OF HOLE 15.0 Ft.				18. TOTAL CORE RECOVERY FOR BORING 83 %			
				19. SIGNATURE OF Geologist J. Vann, G. Zarillo			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-24.4	.0					-24.4	0
			SAND, poorly graded, medium grained quartz and shell hash, some orange medium grained shell hash lenses, brown, (SP)		C5-1.0		2.5
					C5-3.5		5
-29.9	5.5		SAND, poorly graded, medium grained sand and shell hash, gray-brown, (SP)		C5-6.0		7.5
-31.4	7.0		SAND, poorly graded, medium to fine grained quartz and shell hash, trace fine grained shell lenses, gray-brown, (SP)	83	C5-7.9		10
					C5-12.0		12.5
-38.2	13.8		SAND, poorly graded, fine grained quartz, little shell fragments, lenses of silt, gray-brown, (SP)		C5-14.2		15
-39.4	15.0						17.5
			Barrel Penetration to 18.0 ft			-42.4	20
			NOTE: 1. Soils are field visually classified in accordance with the Unified Soils Classification System.				22.5

Revised 10/5/95