

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT MARTIN COUNTY BEACH EROSION CONTROL				10. SIZE AND TYPE OF BIT Vibrocure			
2. LOCATION (Coordinates or Station) X=775,970 Y=1043,847				11. DATUM FOR ELEVATION SHOWN (YBM or MSL) MSL			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Falling 1500			
4. HOLE NO. (As shown on drawing title and file number) CB-M-17				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0      undisturbed: 0			
5. NAME OF DRILLER R. Gordon				14. TOTAL NUMBER OF CORE BOXES 1			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER Tidal			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 8/03/78    8/03/78			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -28.0 Ft.			
9. TOTAL DEPTH OF HOLE 16.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING % 19. SIGNATURE OF GEOLOGIST D. Rosen			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC X	SAMPLE NUMBER	REMARKS Bit or Barrel	
-28.0	.0		SAND, alternate between medium to coarse shell and fine to medium sand. (SP)			-28.0	0
					1	VIBRACORE	7.5
							10
							12.5
-42.1	14.1						
-42.8	14.8		SAND, medium coarse shell, gray. (SM)		2		15
			SAND, fine to medium, tan, slightly shelly. (SP-SM)				
-44.3	16.3					-44.3	
			Note: Soils are field visually classified in accordance with the Unified Soils Classification System.				17.5
							20
							22.5