

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 Vibracore			
2. LOCATION (Coordinates or Station) X=774,941 Y=1045,445				11. DATUM FOR ELEVATION SHOWN (TBM or NSL) MSL			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Failing 1500			
4. HOLE NO. (As shown on drawing title and file number) CB-M-11				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 8/07/78 8/07/78			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -31.5 Ft.			
9. TOTAL DEPTH OF HOLE 11.0 Ft.				18. TOTAL CORE RECOVERY FOR BORING %			
				19. SIGNATURE OF GEOLOGIST D. Rosen			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS Bit or Barrel	
-31.5	.0		SAND, gray, fine to medium, shell sand. (SP)		1	VIBRACORE	0
-41.0	9.5		SAND, gray, fine, slightly silty, quartz. (SM)		2		10
-42.5	11.0		Note: Soils are field visually classified in accordance with the Unified Soils Classification System.				12.5
							15
							17.5
							20
							22.5