

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=775,923 Y=1042,208		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL		
3. DRILLING AGENCY Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL Failing 1500		
4. HOLE NO. (As shown on drawing title and its number) CB-M-21		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 -36.5 Ft.		
9. TOTAL DEPTH OF HOLE 7.3 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	
-36.5	0					-36.5	0
			SAND, gray, medium to coarse, shell sand. (SP-SM)		1		2.5
-41.2	4.7					VIBRACORE	
			SAND, fine to medium, gray, shelly, slightly silty, quartz. (SM)		2		5
-43.1	6.6						
-43.8	7.3		LIMESTONE, hard, silty, shelly.			-43.8	7.5
			Note: Soils are field visually classified in accordance with the Unified Soils Classification System.				10
							12.5
							15
							17.5
							20
							22.5