

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		OF 1 SHEET	
1. PROJECT				10. SIZE AND TYPE OF BIT			
North Dade County Beach Erosion Control				N/A			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
X=798,188 Y=593,001				MSL			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
Corps of Engineers				Vibracore			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN			
CB-ND-3				DISTURBED UNDISTURBED			
5. NAME OF DRILLER				14. TOTAL NUMBER CORE BOXES			
R. Gordon				15. ELEVATION GROUND WATER			
6. DIRECTION OF HOLE				16. DATE HOLE			
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.				STARTED COMPLETED			
				14 Jun 78 14 Jun 78			
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE			
				-58.5			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING			
				100			
9. TOTAL DEPTH OF HOLE				19. Geologist: D. Rosen			
7.0'							
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVER- ERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
a	b	c	d	e	f	g	
-58.5	0.0					BIT OR BARREL	
			SAND, light gray, fine to coarse, shell sand (SM)		1	VIBRACORE	
-65.5	7.0					-65.5	
			NOTE: Although the datum for this core boring is marked "MSL", it is likely the actual datum was M.L.W. There is 1.3 foot difference between M.S.L. and M.L.W. This vibracore boring was drilled with equipment of unproven performance. It is believed the shallow refusal depth of this boring is not solely due to the physical character of the sediments encountered.			LABORATORY CLASSIFICATION SAMPLE LAB NO. CLASS. 0-7' (SM)	