

DRILLING LOG		DIVISION South Atlantic	INSTALLATION Jacksonville District		SHEET OF 1 SHEETS
1. PROJECT Dade County Beach Restoration			10. SIZE AND TYPE OF BIT Vibrocure 3-1/2"		
2. LOCATION (Coordinates or Station) X=798.192 Y=539.656			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW		
3. DRILLING AGENCY Alpine Geophysical (Contract)			12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure		
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-22B			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED : UNDISTURBED :		
5. NAME OF DRILLER J. Katsolis			14. TOTAL NUMBER CORE BOXES 1		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER Tidal		
7. THICKNESS OF OVERBURDEN			16. DATE HOLE STARTED : 5-27-74 COMPLETED : 5-27-74		
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -45.8		
9. TOTAL DEPTH OF HOLE 17.6'			18. TOTAL CORE RECOVERY FOR BORING 100 %		
			19. <del>SKETCH OF CORE LOG</del> GEOLOGIST: T. M. THORNTON		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVER- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-45.8	0.0					
			SAND, calcareous and quartz, fine to medium with coarse shell fragments and a few shells, light gray silty (SM)		1	3-1/2" Vibrocure
-56.8	11.0		Less shell below 11' Less silty (SP-SM)			
-58.8	13.0		Scattered sandstone nodules and lenses below 13'		2	
-63.4	17.6					