

DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1 SHEETS	
1. PROJECT Dade County Beach Restoration					
2. LOCATION (Coordinates or Station) X = 798.123 Y = 547.415					
3. DRILLING AGENCY Alpine Geophysical (Contract)					
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-18					
5. NAME OF DRILLER J. Katsolis					
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.					
7. THICKNESS OF OVERBURDEN					
8. DEPTH DRILLED INTO ROCK					
9. TOTAL DEPTH OF HOLE 19.8'					
10. SIZE AND TYPE OF BIT Vibracore 3-1/2"					
11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW					
12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore					
13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN					
14. TOTAL NUMBER CORE BOXES 1					
15. ELEVATION GROUND WATER Tidal					
16. DATE HOLE STARTED 5-26-74 COMPLETED 5-26-74					
17. ELEVATION TOP OF HOLE -59.1					
18. TOTAL CORE RECOVERY FOR BORING 87%					
19. XXXXXXXXXXXXXXXXXXXX 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
-59.1	0.0					
-78.9	19.8		SAND, calcareous, little quartz, fine to medium grain, few shells, occasional coral fragments, light tan gray very silty (SM)		1	3-1/2" Vibracore