

Hole No. CB-DUC-31

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Duval County Beach Restoration				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) See Plate B-1				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical Assoc. Inc. (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DUC-31				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		16. DATE HOLE STARTED 5-8-74 COMPLETED 5-8-74	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -50.0			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING 100 %			
9. TOTAL DEPTH OF HOLE 19.8'				19. XXXXXXXXXXXX GEOLOGIST: R. KRETCHMAN			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-50.0	0.0					BIT OR BARREL	
-61.0	11.0		SAND, medium quartz, gray silty (SP-SM)	100	1	3-1/2 Inch Diameter Vibrating Sampler	
-69.8	19.8		CLAY, gray (CH)				
						PLATE #B-143	