

Hole No. CB-DUC-52

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-52				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER J. Katsolis				14. TOTAL NUMBER CORE BOXES 1		15. ELEVATION GROUND WATER Tidal	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE 5-14-74		STARTED COMPLETED 5-14-74	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -44.0		18. TOTAL CORE RECOVERY FOR BORING 100 %	
8. DEPTH DRILLED INTO ROCK				19. XXXXXXXXXXXX GEOLOGIST: R. KRETCHMAN			
9. TOTAL DEPTH OF HOLE 19.8'							
ELEVATION e	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	BOX NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-44.0	0.0					BIT OR BARREL -44.0	
-48.0	4.0		CLAY, gray, sandy (CH)			3-1/2 Inch Diameter Vibrating Sampler	
-52.0	8.0		SAND, gray, quartz, medium to coarse (SP)	100	1		
-63.8	19.8		SAND, green, quartz, medium to coarse, silty (SM)				
						PLATE #B-163	