

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		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-40				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 5-14-74	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -45.0		COMPLETED 5-14-74	
9. TOTAL DEPTH OF HOLE 20'				18. TOTAL CORE RECOVERY FOR BORING 100 %		19. <del>XXXXXXXXXXXXXXX</del> GEOLOGIST: R. KRETCHMAN	
ELEVATION a	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	
-45.0	0.0					BIT OR BARREL	
-55.0	11.0		SAND, medium to fine, quartz, gray, silty (SP-SM)	100	1	3-1/2 Inch Diameter Vibrating Sampler	
-61.0	16.0		CLAY, gray, sandy (CH)				
-65.0	20.0		SAND, coarse, gray, quartz (SP)				
						PLATE #B-152	