

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		OF 1 SHEETS	
1. PROJECT Charlotte County Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 384,707 Y = 928,180				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical Associates, Inc. (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-CHC-10				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 5-24-75		COMPLETED 5-24-75	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -26.0		18. TOTAL CORE RECOVERY FOR BORING 100 %	
8. DEPTH DRILLED INTO ROCK				19. SIGNATURE OF INSPECTOR GEOLOGIST: R. Kretchman			
9. TOTAL DEPTH OF HOLE 20'							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-26.0	0.0					BIT OR BARREL -26.0	
-36.0	10.0		SAND, fine to coarse, quartz and pulverized shell, slightly silty, gray (SW-SM)	100	1	3-1/2" I.D. Vibracore	
-41.0	15.0		SAND, fine quartz, gray, silty (SM)		2		
-46.0	20.0		SAND, fine quartz, gray, clayey, indurated layers (SC)		3		
<p>NOTES:</p> <p>1. Sample removed from Vibra-core tube, logged and placed in "NX" box.</p> <p>2. Sample No. refers to sample sent to SAD Laboratory for grain size analysis.</p> <p>3. Classification of materials based on Laboratory analysis.</p> <p>Figure C-12 Page C-23</p>							