

DRILLING LOG		DIVISION		INSTALLATION		Hole No. CB-CHC-1	
1. PROJECT Charlotte County Beach Restoration		South Atlantic		Jacksonville District		SHEET 1 OF 1 SHEETS	
2. LOCATION (Coordinates or Station) X = 379,613 Y = 938,081				10. SIZE AND TYPE OF BIT See remarks			
3. DRILLING AGENCY Alpine Geophysical Associates, Inc(Contract)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
4. HOLE NO. (As shown on drawing title and file number) CB-CHC-1				12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure			
5. NAME OF DRILLER J. Katsolis				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				14. TOTAL NUMBER CORE BOXES 1			
7. THICKNESS OF OVERBURDEN				15. ELEVATION GROUND WATER Tidal			
8. DEPTH DRILLED INTO ROCK 8.9'				16. DATE HOLE STARTED 5-24-75 COMPLETED 5-24-75			
9. TOTAL DEPTH OF HOLE				17. ELEVATION TOP OF HOLE -28.0			
				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF INSPECTOR GEOLOGIST: R. Kretchman			
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	
-28.0	0.0					BIT OR BARREL	
-36.9	8.9		Sand, fine to medium quartz, gray, shelly, silty (SM)	100	1	3-1/2" I.D. Vibrocure	
<p>NOTES:</p> <p>1. Samples removed from Vibrocure tubes, logged and placed in "NX" core box.</p> <p>2. Sample No. refers to Samples sent to SAD Laboratory for grain size analysis.</p> <p>3. Classification of materials based on Laboratory analysis.</p>							

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