

DRILLING LOG		DIVISION	INSTALLATION		Hole No. CB-DUC-116	
		South Atlantic	Jacksonville District		SHEET 1 OF 1 SHEETS	
1. PROJECT Duval County Beach Restoration			10. SIZE AND TYPE OF BIT see remarks			
2. LOCATION (Coordinates or Station) X=413,983 Y=2,185,004			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Contract--Alpine Geophysical Inc.			12. MANUFACTURER'S DESIGNATION OF DRILL Alpine-Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DUC-116			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED      UNDISTURBED			
5. NAME OF DRILLER C. Dill			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 25 Jul 77 COMPLETED 25 Jul 77			
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -47.5			
9. TOTAL DEPTH OF HOLE 20.0'			18. TOTAL CORE RECOVERY FOR BORING 90 %			
			19. <del>XXXXXXXXXXXXXXXXXXXX</del> Geologist: R. Stross			
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
-47.5	0.0					BIT OR BARREL
-62.5	15.0		SAND, gray, poorly graded. (SP) with trace of gravel and sand size shell.	90	1	3 1/2" I.D. Vibracore
-65.5	18.0		SAND, silty, gray, poorly graded. (SP-SM) with trace of shell.		2	
-67.5	20.0		No recovery			-67.5
NOTES: 1. Drill time: 3 minutes 2. Sample Number refers to sample sent for laboratory grain size analysis. 3. Classification of granular material based on laboratory analysis from elevation -47.5 to -65.5.						
Plate # 248						