

DRILLING LOG		DIVISION South Atlantic		INSTALLATION 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=415 000 Y=2 189019				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-128A				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 23 Jul 77 COMPLETED 23 Jul 77	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE		-51.5	
9. TOTAL DEPTH OF HOLE 20.0'				18. TOTAL CORE RECOVERY FOR BORING		100 %	
				19. <del>XXXXXXXXXXXX</del>		Geologist: R. Stross	
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-51.5	0.0					BIT OR BARREL	
-58.5	7.0		SAND, gray, poorly graded, (SP) with trace of shell. JUNE 89 SURVEY ELEV			3-1/2" I.D. VIBRACORE	
-59.5	8.0		SAND, gray, poorly graded, shelly, (SP)				
-66.0	15.0		SAND, clayey, gray (SC) with seams of fat clay and trace of shell	100			
-71.5	20.0		CLAY, gray, sandy, fat (CH)				
NOTES: 1. Drill time 1 minute							