

# DRILLING LOG

DIVISION  
North Atlantic

INSTALLATION  
Jacksonville District

Hole No. **CB-12**

SHEET 1  
OF 1

1. PROJECT BREVARD COUNTY 1998	10. SIZE AND TYPE OF BIT 4" VIBRACORE
2. LOCATION (Coordinates or Station) X=68048.4.2 Y=147854.1.1	11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW
3. DRILLING AGENCY ALPINE OCEAN SURVEY, INC.	12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE
4. HOLE NO. (As shown on drawing title and file number) <b>CB-12</b>	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0
5. NAME OF DRILLER	14. TOTAL NUMBER OF CORE BOXES 2
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED	15. ELEVATION GROUND WATER
7. THICKNESS OF BURDEN 0 Ft.	16. DATE HOLE STARTED COMPLETED
8. DEPTH DRILLED INTO ROCK 0 Ft.	17. ELEVATION TOP OF HOLE -33.5 Ft.
9. TOTAL DEPTH OF HOLE 20.4 Ft.	18. TOTAL CORE RECOVERY FOR BORING 100 %
	19. SIGNATURE OF G. ZARILLO, SEA, Inc.

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	NUMBER NUMBER	REMARKS
-33.5	.0		Light grey medium-fine sand (SP)			-33.5
					10	
				100		
						Shell layer
						-41.5
					9.0	
				100		
						-46.5
						13.1 Thin shell layer
-49.0	15.5		Grey fine sand, shell fragments, thin mud layers (SP)	100		
					17.0	
						Thin mud layer
-51.9	18.4		Fine sand, silt, clay (ML) Bottom at 20.4			
						Mud layer
-53.9	20.4					-53.9

CB12-1

2

3