

DRILLING LOG

DIVISION

North Atlantic

INSTALLATION

Jacksonville District

SHEET 1
OF 1

1. PROJECT

BREVARD COUNTY 1998

2. LOCATION (Coordinates or Station)

X=67884,5.2 Y=148122,7.3

3. DRILLING AGENCY

ALPINE OCEAN SURVEY, INC.

4. HOLE NO. (As shown on drawing title and file number)

CB-19

5. NAME OF DRILLER

6. DIRECTION OF HOLE

☒ VERTICAL ☐ INCLINED

7. THICKNESS OF BURDEN 0 Ft.

8. DEPTH DRILLED INTO ROCK 0 Ft.

9. TOTAL DEPTH OF HOLE 20.3 Ft.

10. SIZE AND TYPE OF BIT 4" VIBRACORE

11. DATUM FOR ELEVATION SHOWN (TBM or MSL)

MLW

12. MANUFACTURER'S DESIGNATION OF DRILL

PNEUMATIC VIBRACORE

13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN

disturbed: 4 undisturbed: 0

14. TOTAL NUMBER OF CORE BOXES 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED COMPLETED

17. ELEVATION TOP OF HOLE -33.5 Ft.

18. TOTAL CORE RECOVERY FOR BORING 100 %

19. SIGNATURE OF G. ZARILLO SEA, Inc.

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	CORE NUMBER NUMBER	REMARKS
-33.5	.0					-33.5
			Grey medium-fine sand, small shell fragments (SP)		10	
-36.3	2.8		Grey medium sand, large shell fragments, whole bivalve shells to 2cm (SP)	100		
					9.0	
				100		
					16.0	
				100		
-51.2	17.7		Grey-brown mud and fine sand (ML) Bottom at 20.3			mud layer
-53.8	20.3					

PROJECT

BREVARD COUNTY 1998

HOLE NUMBER

CB-19