

DRILLING LOG	DIVISION South Atlantic	INSTALLATION Jacksonville District	SHEET 1 OF 1
1. PROJECT St. John's Vibracore 1998		10. SIZE AND TYPE OF BIT 3 1/2"	
2. LOCATION <i>Coordinates of Station</i> X=410,984 Y=2034,564		11. DATE FOR ELEVATION SHOWN (TBM or HSL) MLW	
3. DRILLING AGENCY ARDAMAN & ASSOCIATES, INC.		12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore	
4. HOLE NO. (as shown on drilling log and the number) CB-SJ98-1		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0	
5. NAME OF DRILLER O. Hernandez		14. TOTAL NUMBER OF CORE BOXES 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		15. ELEVATION GROUND WATER Tide = +0.5	
7. THICKNESS OF BURDEN 10.5 Ft.		16. DATE HOLE STARTED COMPLETED 8/29/88	
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -18.4 Ft.	
9. TOTAL DEPTH OF HOLE 10.5 Ft.		18. TOTAL CORE RECOVERY FOR BORING 100 %	
		19. SIGNATURE OF GEOLOGIST ROCKLAND BURR	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-18.4	0					-18.4
-20.4	2.0		Sand, fine grained, light gray, trace shell (SP)			Lat/Lon 29 55 19N 81 16 52W
-24.2	5.8		Sand, fine grained, gray, trace shell (SP)			Sieve Analysis Depth USCS 1/2-1 SP 4 1/2-5 SP 7 1/2-8 SP 10-10 1/2 SP-SH 13 1/2-14 SP 17-17 1/2 SP
-27.7	9.3		Sand, fine grained, gray (SP)			
-30.2	11.8		Sand, fine to medium grained gray, trace shell (SP)			
-31.4	13.0		Sand, coarse grained, gray, mostly shell, lens of soft gray clay (SP)			
-33.0	14.8		Sand, fine grained gray (SP)			
-37.9	19.5		Sand, fine to coarse grained, brown, trace gravel, mostly shell (SP)			
			End of Boring at 19.5'			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			