

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 (Coordinates or Station) X=418,864 Y=2025,457			11. DAYON FOR ELEVATION SHOWN (TBM or RSL) MLW			
3. DRILLING AGENCY ARDAMAN & ASSOCIATES, INC.			12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-SJ98-8			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 = -2.2			
7. THICKNESS OF BURDEN 18.8 Ft.			16. DATE HOLE STARTED COMPLETED 8/29/98			
8. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. ELEVATION TOP OF HOLE -18.3 Ft.			
9. TOTAL DEPTH OF HOLE 18.8 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
-18.3	0					-18.3
-18.3	2.0		Sand, fine grained, light gray, trace shell (SP)			Lat/Lon 29 54 19N 81 15 45W
-21.1	4.8		Sand, fine grained, gray, trace shell (SP)			Sieve Analysis Depth USCS 1 1/2-2 SP 9-9 1/2 SP 11 1/2-12 SP 14 1/2-15 SP 17-17 1/2 SP 19-19 1/2 SP-SM
-23.3	7.0		Sand, fine grained, light gray (SP)			
			Sand, fine grained, gray (SP)			
-34.2	17.8					
-36.1	19.8		Sand, fine grained, gray, trace of shell (SP-SM)			
			End of Boring at 18.8'			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			