

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=417,769 Y=2023,761			11. DATUM FOR ELEVATION SHOWN (TBM or HSL) MLW			
3. DRILLING AGENCY AROMAN & ASSOCIATES, INC.			12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-SJ98-9			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 = +1.4			
7. THICKNESS OF BURDEN 19.8 Ft.			16. DATE HOLE STARTED COMPLETED 8/28/98			
8. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. ELEVATION TOP OF HOLE -24.4 Ft.			
9. TOTAL DEPTH OF HOLE 19.8 Ft.			18. TOTAL CORE RECOVERY FOR BORING 100 %			
			19. SIGNATURE OF GEOLOGIST ROCKLAND BURR			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC X	SAMPLE NUMBER	REMARKS
-24.4	0					-24.4
			Sand, fine grained, dark gray, trace shell (SP-SM)			
-27.5	3.1					
			Sand, fine grained, gray (SP)			
-29.6	5.2					
			Sand, fine grained, dark gray (SP-SM)			
-32.9	8.5					
			Silty sand, fine grained, dark gray, trace shell (SM)			
-40.2	15.8					
			Silty sand, fine grained, gray (SM)			
-42.1	17.7					
			Clay, dark gray, soft, lenses of sand (CH)			
-43.4	19.0					
			Sand, fine grained, dark gray (SP-SM)			
-44.2	19.8					
			End of Boring at 19.8'			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			