

# Hole No.CB-DAC-178

<b>DRILLING LOG</b>		<b>DIVISION</b> South Atlantic	<b>INSTALLATION</b> Jacksonville District	<b>SHEET 1</b> OF 1
1. PROJECT DADE COUNTY SPP		10. SIZE AND TYPE OF BIT 3 1/2" Drive Shoe		
2. LOCATION (Coordinates or Station) X=79811.8.2 Y=50049.0.4		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW		
3. DRILLING AGENCY ALPINE OCEAN SURVEY, INC.		12. MANUFACTURER'S DESIGNATION OF DRILL VIBRACORE		
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-178		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0		
5. NAME OF DRILLER NICK PRICE		14. TOTAL NUMBER OF CORE BOXES 2		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		15. ELEVATION GROUND WATER Tide = +2.8		
7. THICKNESS OF BURDEN 0 Ft.		16. DATE HOLE STARTED COMPLETED 7/21/86 10/29/1031		
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -33.8 Ft.		
9. TOTAL DEPTH OF HOLE 19.8 Ft.		18. TOTAL CORE RECOVERY FOR BORING 86 %		
		19. SIGNATURE OF GEOLOGIST ROCKLAND BURR		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-33.8	0					-33.8
			Sand, fine to medium grained, light brown, some shell fragments (SP)			Lat-Lon 25 42 28.08N 80 05 40.62W  Laboratory Data Depth USCS SpG. 3.5 SP 7.5 SP-SM 11.0 SM 16.5 SM
-39.4	5.8		Sand, fine grained, light brown, a little shell fragments (SP-SM)			
-43.0	9.2		Silty sand, fine to coarse grained, light brown, some shell fragments (SM)			
-45.9	12.1		Silty sand, fine grained, light brown, a little shell fragments (SM)			
-53.6	19.8		End of Boring			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			

THIS FORM IS OBSOLETE PREVIOUS EDITIONS ARE OBSOLETE.  
FORM 71

PROJECT  
DADE COUNTY SPP  
01000-G189

HOLE NUMBER  
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