

VIBRACORE LOG








Project: Key Biscayne

Core ID#: A9

Coordinates: NAD27
N= 484247.56
E= 781794.41

Date: May 11, 1999
Start Time: 14:00
End Time: 14:20

Water Depth: 6.5'
Datum: NGVD
Driller: Industrial Divers
Client Rep: DO

Core Diameter: 3" Length of Barrel: 10' Penetration Depth: 5.0' Length Recovered: 5.0' Percent Recovered: 100% Length Retained: 3.3 Percent Retained: 67%	ELEV. (- feet)	DEPTH (feet)	Legend	DESCRIPTION	Sample No.	Remarks
	6.5	0.0				
						1.53 φ
	7.5	1			1 (9-12")	0.35 mm
				Gray (6/N) very fine to		0.8% Silt
		2		medium sand with some		
	9.0			shell hash	2 (29-32")	1.63 φ
	9.8	3		Dredge Depth (10.0')		0.32 mm
						3.3% Silt
Support Vessel:		4				
Positioning: Differential GPS	11.5	5		Penetration to 5.0 ft.		
		6				
		7				
WEATHER		8				
Wind		9				
Dir: SE		10				
Speed: 5-10 knots		11				
		12				
Waves		13				
Dir: SE		14				
Height: 2		15				
Period: 3 Sec		16				
		17				
Logged By: McNeill Geological		18				
Analysis By: Ardaman & Assoc.		19				
Date: 5/99 - 6/99		20				
Analysis Method:						
Visual Logging						
Mechanical Sieve						
LEGEND						
 Sand			 Shell Hash			
 Shell Frag.			 Rubble			
 Coral Frag.			 Rock			
 Rock Frag.						