

VIBRACORE LOG








Project: Key Biscayne

Core ID#: C18

Coordinates: NAD27
N= 482765.67
E= 782955.13

Date: May 13, 1999
Start Time: 13:00
End Time: 13:15

Water Depth: 10.0'
Datum: NGVD
Driller: Industrial Divers
Client Rep: DO

Core Diameter: 3" Length of Barrel: 10' Penetration Depth: 3.3 Length Recovered: 3.3 Percent Recovered: 100% Length Retained: 3.1 Percent Retained: 94%	ELEV. (- feet)	DEPTH (feet)	Legend	DESCRIPTION	Sample No.	Remarks
	10.0	0.0				
	10.6				1 (7-10")	1.55 ϕ
	11.3	1				0.34 mm
						0.1% Silt
	12.0	2		Gray (6/N) very fine to	2 (23-26")	
				medium sand with some		1.94 ϕ
	13.1	3		shell hash		0.26 mm
	13.3		*****	Penetration to 7.5 ft./ Rubble		1.1% Silt
Support Vessel:		4				
Positioning: Differential GPS		5				
WEATHER Wind Dir: SE Speed: 5-10 knots Waves Dir: SE Height: 2 Period: 3 Sec		6				
		7				
		8				
		9				
		10				
Logged By: McNeill Geological Analysis By: Ardaman & Assoc. Date: 5/99 - 6/99 Analysis Method: Visual Logging Mechanical Sieve LEGEND  Sand  Shell Hash  Shell Frag.  Rubble  Coral Frag.  Rock  Rock Frag.		11				
		12				
		13				
		14				
		15				
		16				
		17				
		18				
		19				
		20				