

VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH</u>		Core No: <u>2</u>	
Coordinates:		Date: <u>12-14-87</u>	Water Depth <u>42</u> NGVD
N = <u>854836.8</u>		Start Time <u>1316</u>	Driller <u>M.L. CLARKE</u>
E = <u>818413.3</u>		End Time <u>—</u>	Client Rep. <u>FRED KAUB</u>

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u>		0		GREY SAND (10yr. 7/1)		
Length of Barrel <u>20'</u>						
Penetration Depth <u>19'6"</u>						
Length Recovered <u>19'2"</u>					17'	(SP)
Length Retained <u>19'2"</u>						
Remarks:						
Support Vessel <u>G.W. PIERCE</u>		5				
Positioning System <u>TRISPOUNDER</u>					6.6'	(SP)
Positioning Remarks:						
Weather <u>CLEAR</u>		10				
Wind						
Dir: <u>SE</u>						
Est. Speed <u>15-20K</u>				SMALL CORAL FRAG 2.1"		
Waves						
Dir: <u>SE</u>					14.1'	(SP)
Height <u>3-4'</u>						
Current		15		SMALL CORAL FRAG 2.1"		
Dir: <u>N/A</u>				SHELL LAYER		
Est. Speed: <u>—</u>						
Analysis By: <u>FK</u>					18.7'	(SP)
Date: <u>12/20/87</u>						
Analysis Method:						
<u>VISUAL LOG</u>		20				
<u>MECHANICAL SIEVE</u>						