

## VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH</u>		Core No: <u>11</u>	
Coordinates:	Date: <u>12-14-87</u>	Water Depth _____ NGVD	
N = <u>855399.7</u>	Start Time <u>1825</u>	Driller <u>M.L. CLARKE</u>	
E = <u>818314.5</u>	End Time <u>1845</u>	Client Rep. <u>JEFF ANDREWS</u> <u>FRED KAUB</u>	

  

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u>		0				
Length of Barrel <u>20'</u>				GREY SAND (1042 611)		
Penetration Depth <u>20'</u>				W/ SCATTERED SHELL & CORAL FRAG. UP TO 1.5" DIA.	1.6'	(SP-GP)
Length Recovered <u>19' 7"</u>						
Length Retained <u>19' 7"</u>						
Remarks: <u>PENETRATION TIME 20MIN</u>		5				
Support Vessel <u>G.W. PIERCE</u>				GREY SAND (1042 611)	6.2'	(SP)
Positioning System <u>TRISPONDER</u>						
Positioning Remarks:						
		10				SHELL QTY < 1%
Weather <u>CLEAR</u>						
Wind						
Dir: <u>SE</u>						
Est. Speed <u>15-20K</u>						
Waves						
Dir: <u>SE</u>						
Height <u>3-4'</u>						
Current						
Dir: <u>N/A</u>						
Est. Speed: _____		15			14.8'	(SP)
Analysis By: <u>FK</u>						
Date: <u>12/20/87</u>						
Analysis Method: <u>VISUAL LOG</u> <u>MECHANICAL SIEVE</u>					19.0'	(SP)
		20				