

VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH</u>		Core No: <u>5</u>					
Coordinates:		Date: <u>12/16/87</u>	Water Depth <u>32'</u> MWD				
N = <u>8560447.7</u>		Start Time <u>0829</u>	Driller <u>M.L. CLARKE</u>				
E = <u>817979.7</u>		End Time <u>0840</u>	Client Rep. <u>JEFF ANDREWS</u> <u>FRED KAUB</u>				
Core Diam. <u>3.0"</u> Length of Barrel <u>20'</u> Penetration Depth <u>19'6"</u> Length Recovered <u>17'6"</u> Length Retained <u>17'6"</u> Remarks: <u>PENETRATION TIME 11 MIN</u>	Elev.	Depth	Legend	Description	Samp. No.	Remarks	
		0			GREY SAND (104R 5/1)		
					GREY SAND (104R 7/1)	2.0'	(SP)
		5			GREY SAND (104R 6/1)		
					GREY SAND (104R 5/1)	7.0'	(SP)
Support Vessel <u>G.W. PIERCE</u> Positioning System <u>TRISPONDER</u> Positioning Remarks:		10		GREY SAND (104R 7/1)			
Weather <u>CLEAR</u> Wind Dir: <u>NW</u> Est. Speed <u>15-20K</u> Waves Dir: <u>NW</u> Height <u>1-2'</u> Current Dir: <u>N/A</u> Est. Speed:		15		GREY SAND (104R 7/1) SHELL LAYER			
				GREY SAND (104R 6/1) w/ SCATTERED SHELL FRAG	11.7'	(SP)	
				GREY SAND (104R 7/1) w/ SCATTERED SHELL FRAG SHELL LAYER	16.7'	(SP)	
Analysis By: <u>EK</u> Date: <u>12/20/87</u> Analysis Method: <u>VISUAL LOG</u> <u>MECHANICAL SIEVE</u>		20					