

VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH LAKE WORTH JET</u>		Core No: <u>9</u>	
Coordinates:	Date: <u>7-21-88</u>	Water Depth <u>24'</u>	NGVD
N = <u>883414.4</u>	Start Time <u>12:20</u>	Driller <u>RODNEY MEYER</u>	
E = <u>815869.9</u>	End Time <u>12:45</u>	Client Rep. <u>JEFF ANDERSON</u>	

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3"</u>		0				
Length of Barrel <u>20'</u>						
Penetration Depth <u>20'</u>						
Length Recovered <u>16.5'</u>				GREY SAND (104R 7/1)	27'	(SP)
Length Retained <u>16.5'</u>						
Remarks: <u>PENETRATION TIME: 17 MIN</u>		5		BROWN COARSE SAND & SHELL (104R 7/3)		
Support Vessel <u>M-3</u>				GREY SAND & SCATTERED SHELL (104R 7/2)	5.5'	(SP)
Positioning System <u>TRISPANER</u>						
Positioning Remarks:		10		SHELL LAYER (104R 7/3)		
Weather <u>CLEAR</u>				GREY SAND (104R 7/1)	13.5'	(SP)
Wind						
Dir: <u>SE</u>						
Est. Speed <u>5-10 knts</u>						
Waves						
Dir: <u>SE</u>						
Height <u>0-2'</u>						
Current						
Dir: <u>NORTH</u>		15				
Est. Speed: <u>1-2 Knts</u>				COARSE SAND & SHELL FRAG & CEMENTED SAND		
Analysis By: <u>FK</u>						
Date: <u>9/25/88</u>						
Analysis Method:						
<u>VISUAL LOG</u>						
<u>MECHANICAL SIEVE</u>		20				