

VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH - LAKE WORTH INLET</u> Core No: <u>5</u>						
Coordinates:		Date: <u>9-21-88</u>		Water Depth <u>35'</u> NGVD		
N = <u>887856.0</u>		Start Time <u>1547</u>		Driller <u>RODNEY MEYER</u>		
E = <u>817491.5</u>		End Time <u>1630</u>		Client Rep. <u>JEFF ANDREWS</u>		

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3"</u> Length of Barrel <u>20'</u> Penetration Depth <u>20'</u> Length Recovered <u>20'</u> Length Retained <u>20'</u> Remarks: <u>PENETRATION TIME 16 MIN</u>		0				
				COARSE SAND & SHELL		
				COARSE SAND & SHELL	2.2'	(SP)
				GREY SAND (104R 7/1)		
		5			5.8'	(SP)
Support Vessel <u>M-3</u> Positioning System <u>TRISPOUNDER</u> Positioning Remarks:				COARSE SAND, SHELL & CORAL		
		10		GREY SAND (10 4R 7/1)	10.5'	(SP)
Weather <u>CLEAR</u> Wind Dir: <u>SE</u> Est. Speed <u>5-10 Knots</u> Waves Dir: <u>SE</u> Height <u>0-2'</u> Current Dir: <u>NORTH</u> Est. Speed: <u>1-2 Knots</u>				LRG SHELL SMALL CORAL		
		15				
				CORAL		
				1" DIA CORAL		
				CEMENTED SANDS		
Analysis By: <u>FK</u> Date: <u>9/25/88</u> Analysis Method: <u>VISUAL LOG</u> <u>MECHANICAL SIEVE</u>					17.7'	(SP)
		20				