



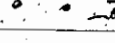


# VIBRACORE LOG

Project: <u>TOWN OF PALM BEACH LAKE WORTH INLET</u> Core No: <u>4</u>						
Coordinates:		Date: <u>9-20-88</u>		Water Depth <u>49'</u> NGVD		
N = <u>888340.2</u>		Start Time <u>1430</u>		Driller <u>RODNEY MEYER</u>		
E = <u>818530.6</u>		End Time <u>1510</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>12.5'</u> Length Recovered <u>12.1'</u> Length Retained <u>12.1'</u> Remarks: <u>PENETRATION TIME 5 MIN</u>		0				
				GREY SAND (104R 7/1)	1.9'	(SP)
Support Vessel <u>M-3</u> Positioning System <u>TRISponder</u> Positioning Remarks:		5		3" DIAM CORAL 2 1/2" DIAM STONE SILTY		
				COARSE GREY SAND, SHELL & CEMENTED SANDS (104R 7/1)	7.4'	(SP)
Weather <u>CLEAR</u> <u>Wind</u> Dir: <u>SE</u> Est. Speed <u>5-10 Knots</u> <u>Waves</u> Dir: <u>SE</u> Height <u>0.2'</u> <u>Current</u> Dir: <u>NORTH</u> Est. Speed: <u>1-2 Knots</u>		10		3 1/4" DIAM CORAL		
				COARSE SAND & SHELL (104R 6/3)		
				CEMENTED SAND		
Analysis By: <u>EK</u> Date: <u>9/25/88</u> Analysis Method: <u>VISUAL LOG</u> <u>MECHANICAL LOG</u>		15				
		20				