

VIBRACORE LOG

Project: _____		Core No: <u>15</u>	
Coordinates:	Date: <u>12-17-87</u>	Water Depth <u>44'</u> NGVD	
N = <u>868530.2</u>	Start Time <u>1342</u>	Driller <u>M.L. CLARKE</u> <u>JEFF ANDREWS</u>	
E = <u>818678.9</u>	End Time <u>1355</u>	Client Rep. <u>KIM BEACHLER</u>	

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u>		0				
Length of Barrel <u>20'</u>				GREY SAND (1042 7/1) W/ SCATTERED CORAL FRAGS	2.0	(SP)
Penetration Depth <u>20'</u>						
Length Recovered <u>18.5'</u>		5				
Length Retained <u>18.5'</u>						
Remarks: <u>PENETRATION TIME 13MIN</u>						
Support Vessel <u>G.W. PIERCE</u>						
Positioning System <u>TRISPONDER</u>					7.0	(SP)
Positioning Remarks:						
		10	B <	CORAL .5"		
Weather <u>CLEAR</u>						
Wind						
Dir: <u>NW</u>				GREY SAND (1042 6/2)		
Est. Speed <u>15-20 K</u>					13.0	(SP)
Waves						
Dir: <u>NW</u>						
Height <u>3-5</u>						
Current						
Dir: <u>N/A</u>		15	S	GREY SAND (1042 7/1) W/ ORIENTED SAND & SMALL CONGLOMERATES		
Est. Speed: _____				COARSE SAND		
						→ UP TO 2" DIA
Analysis By: <u>FK</u>					18.0	(SM)
Date: <u>12-21-87</u>						
Analysis Method:						
<u>VISUAL LOG</u>		20				
<u>MECHANICAL SIEVE</u>						