

VIBRACORE LOG

Project: <u>HOLLYWOOD / HALLANDALE</u>		Core No: <u>7</u>	
Coordinates:	Date: <u>5-7-89</u>	Water Depth	<u>64'</u> NGVD
N = <u>603366.79</u>	Start Time <u>0845</u>	Driller	<u>M.L. CLARKE</u>
E = <u>798564.40</u>	End Time <u>0847</u>	Client Rep.	<u>JEFF ANDREWS</u>

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u>	-64.0	0				
Length of Barrel <u>20'</u>						
Penetration Depth <u>17.5'</u>						
Length Recovered <u>17.4'</u>						
Length Retained <u>17.4'</u>						
Remarks: RAPID PENETRATION TO 17.5'. ABRUPT REFUSAL AT 17.5'.	-66.5			GREY SAND w/SOME SMALL SHELL AND CORAL FRAGS	2.5	SF-SM
		5				
Support Vessel <u>OCEAN EXPLORER</u>						
Positioning System <u>TRISPODER</u>						
Positioning Remarks:	-71.5 -71.9			LARGE CORAL FRAG	7.5	SF-SM
		10				
Weather <u>CLEAR</u>						
Wind						
Dir: <u>SE</u>	-75.5				11.5	SM
Est. Speed <u>5-10KTS</u>	-76.0					
Waves						
Dir: <u>SE</u>	-78.0			TAN SAND w/SOME SMALL SHELL AND CORAL FRAGS	14.0	SF-SM
Height <u>1-3'</u>		15				
Current						
Dir: _____	-80.5				16.5	SM
Est. Speed: <u>N/A</u>	-91.4			CEMENTED SHELL WASH AT BASE		
Analysis By: <u>P.J. EV</u>		20				
Date: <u>5-11-89</u>						
Analysis Method:						
VISUAL LOG						
MECHANICAL SIEVE						