
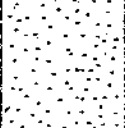



VIBRACORE LOG

HOLE NO. D-2 #2

PROJECT: POMPANO BEACH

LOCATION X= 630336 Y= 802959	DATE	STARTED 1/7/81	COMPLETED 1/7/81
CORE DIAMETER: 2 5/8"	DATUM FOR ELEVATION: N.G.V.D.		
DEPTH OF PENETRATION: 18'6"	DEPTH OF WATER: 72'		
DEPTH DRILLED INTO ROCK: 0	DRILLER: M. CLARKE, EXMAR		
LENGTH RECOVERED: 11'10"	GEOLOGIST: HAROLD WANLESS		

ELEV.	DEPTH	LEGEND	DESCRIPTION OF MATERIAL	SAMP. NO.	REMARKS
	2.4'		Cream colored carbonate sand containing coralline rock & large shell fragments. Quartz content less than 10%.	D-2 #2 (0-74)	Rapid penetration to abrupt refusal
	5.3'		Yellow gray carbonate sand containing less than 10% quartz coarsening downward.	D-2 #2 (74-160)	
	11.8'		Medium gray carbonate sand containing less than 5% quartz fining downward. Coralline rock and large shell fragments scattered throughout. Color transition to yellow gray down section	D-2 #2 (160-359)	
			Bit sample: Large shell fragments, carbonate sand and mud.		