

VIBRACORE LOG

HOLE NO. C-2

PROJECT: POMPANO BEACH

LOCATION	DATE	STARTED	COMPLETED
X= 679521 Y= 801462		1/8/81	1/8/81
CORE DIAMETER: 2 5/8"	DATUM FOR ELEVATION : N.G.V.D.		
DEPTH OF PENETRATION: 20'	DEPTH OF WATER: 62'		
DEPTH DRILLED INTO ROCK: 0	DRILLER: M. CLARKE, EXMAR		
LENGTH RECOVERED: 19'2"	GEOLOGIST: HAROLD WANLESS		

ELEV.	DEPTH	LEGEND	DESCRIPTION OF MATERIAL	SAMP. NO.	REMARKS
	1.7'		Medium light gray carbonate and quartz sand. Percent of quartz increases downward from 30% to 50%.	C-2 (0-127)	1½ minutes for full penetration
	4.2'		Medium light gray carbonate & quartz sand coarsening downward. Quartz content decreases downward from 70% to 30%.		
			Carbonate sand darkening downward from cream color to yellow brown. Quartz content approximately 10% fining downward sequence.	C-2 (127-580)	
	19'				