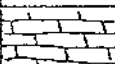


VIBRACORE LOG

HOLE NO. C-3

PROJECT: POMPANO BEACH

LOCATION		DATE		STARTED	COMPLETED
X= 678802 Y= 800940				1/8/81	1/8/81
CORE DIAMETER: 2 5/8"			DATUM FOR ELEVATION: N.G.V.D.		
DEPTH OF PENETRATION: 17'			DEPTH OF WATER: 40'		
DEPTH DRILLED INTO ROCK: 0			DRILLER: M. CLARKE, EXMAR		
LENGTH RECOVERED: 15'6"			GEOLOGIST: HAROLD WANLESS		
ELEV.	DEPTH	LEGEND	DESCRIPTION OF MATERIAL	SAMP. NO.	REMARKS
	7.6'		Dark gray - medium gray carbonate and quartz sand. Quartz percent increases downward from 5% to 40%. Grains fine downward.	C-3 (0-230)	Rapid penetration to 5 feet, slow to 17 feet.
	13.7'		Yellow gray-green gray carbonate & quartz sand. Quartz 50%. Grains fine downward.	C-3 (230-417)	
	15.2'		Rock		
			Rock fragments in bit sample		