

## GAHAGAN AND BRYANT ASSOCIATES, INC

## SIEVE ANALYSIS DATA

SAMPLE: 16A

PROJECT: JUPITER ISLAND

DATE: MAY 1989

BORING NO. : 16

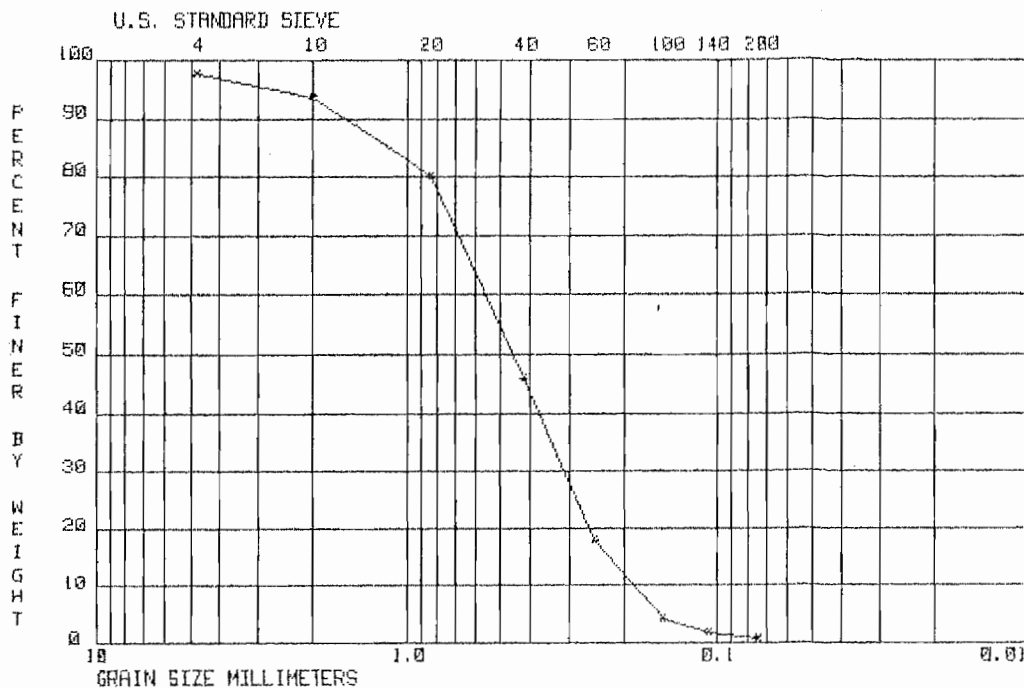
ANALYST: HAMBY

DEPTH (FT.): 0.0-3.7

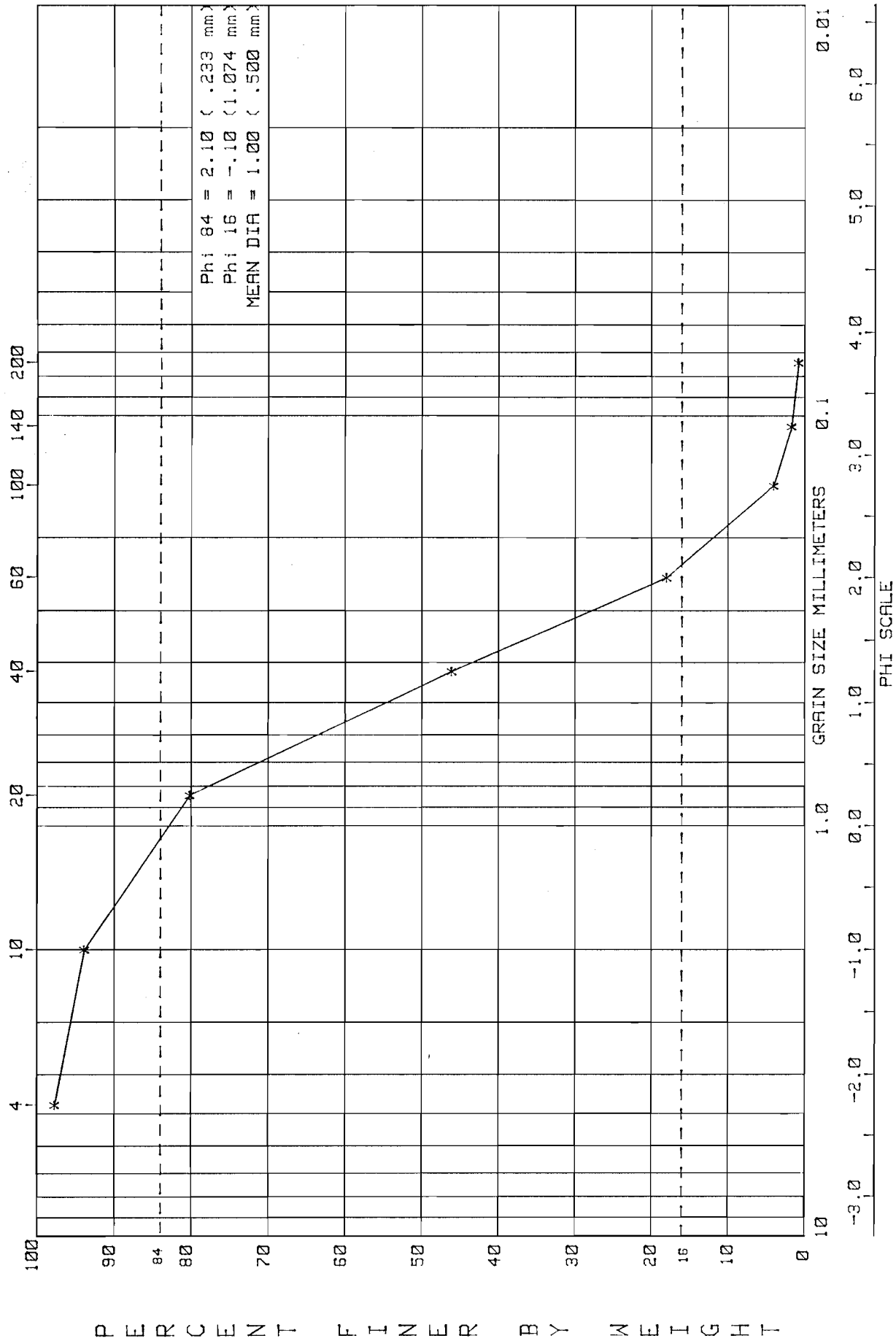
ESTIMATED PERCENT OF SHELL: 70%

WEIGHT (grams) OF WHOLE SAMPLE (DRY): 200.30

SIEVE NO.	WEIGHT RETAINED	WEIGHT PERCENT	CUMULATIVE % RETAINED	PERCENT PASSING	DESCRIPTION OF MATERIAL RETAINED
4	4.70	2.35	2.35	97.65	SHELL FRAGS, GRAY
10	7.70	3.84	6.19	93.81	SHELL FRAGS, GRAY
20	27.40	13.68	19.87	80.13	SHELL, GRAY
40	68.30	34.10	53.97	46.03	SHELL/SAND, GRAY
60	56.30	28.11	82.08	17.92	SHELL/SAND, GRAY
100	27.90	13.93	96.01	3.99	SAND, GRAY
140	4.70	2.35	98.35	1.65	SAND, GRAY
200	1.80	.90	99.25	.75	SAND, GRAY
PAN	.70	.35	99.60		SILT, GRAY



# U.S. STANDARD SIEVE



JUPITER ISLAND, MAY 89  
 SAMPLE: 16A

BORING NO. : 16  
 DEPTH (FT): 0.0-3.7