

GAHAGAN AND BRYANT ASSOCIATES, INC

SIEVE ANALYSIS DATA

SAMPLE: 3A

PROJECT: JUPITER ISLAND

DATE: MAY 1989

BORING NO. : 3

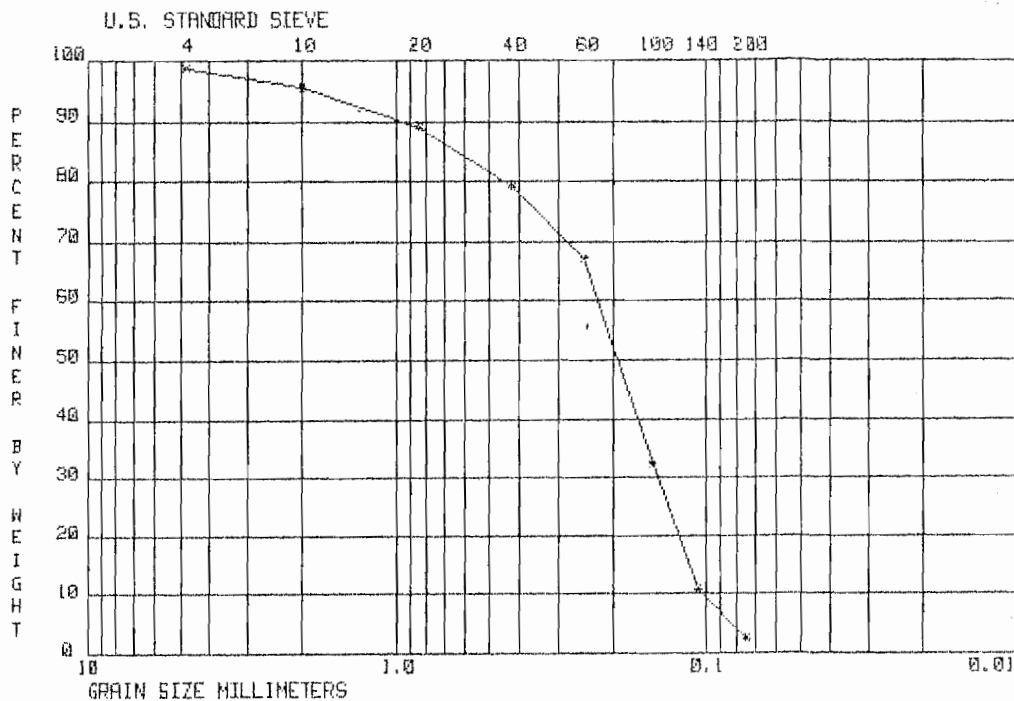
ANALYST: HAMBY

DEPTH (FT.): 0.0-0.4

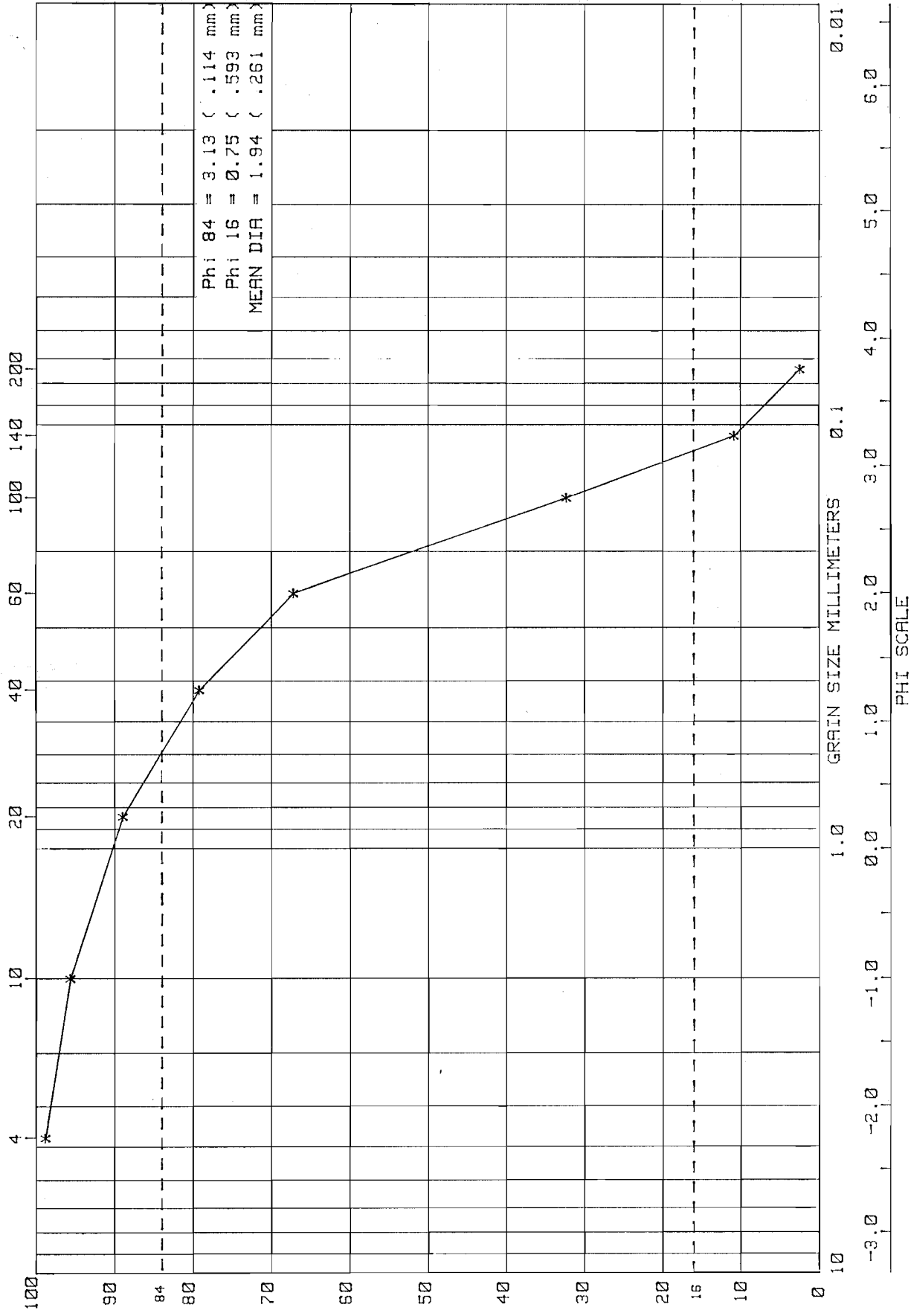
ESTIMATED PERCENT OF SHELL: 2 %

WEIGHT (grams) OF WHOLE SAMPLE (DRY): 200.10

SIEVE NO.	WEIGHT RETAINED	WEIGHT PERCENT	CUMULATIVE % RETAINED	PERCENT PASSING	DESCRIPTION OF MATERIAL RETAINED
4	2.50	1.25	1.25	98.75	SHELL/GRAVEL, LT. GRAY
10	6.30	3.15	4.40	95.60	GRAVEL, GRAY
20	13.40	6.70	11.09	88.91	SAND, GRAY
40	19.50	9.75	20.84	79.16	SAND, GRAY
60	24.10	12.04	32.88	67.12	SAND, GRAY
100	69.80	34.88	67.77	32.23	SAND, GRAY
140	43.00	21.49	89.26	10.74	SAND, LT. GRAY
200	16.80	8.40	97.65	2.35	SAND, LT. GRAY
PAN	4.60	2.30	99.95		SILT, LT. GRAY



U.S. STANDARD SIEVE



JUPITER ISLAND, MAY 89
SAMPLE: 3A

BORING NO. : 3
DEPTH (FT): 0.0-0.4