

61-B

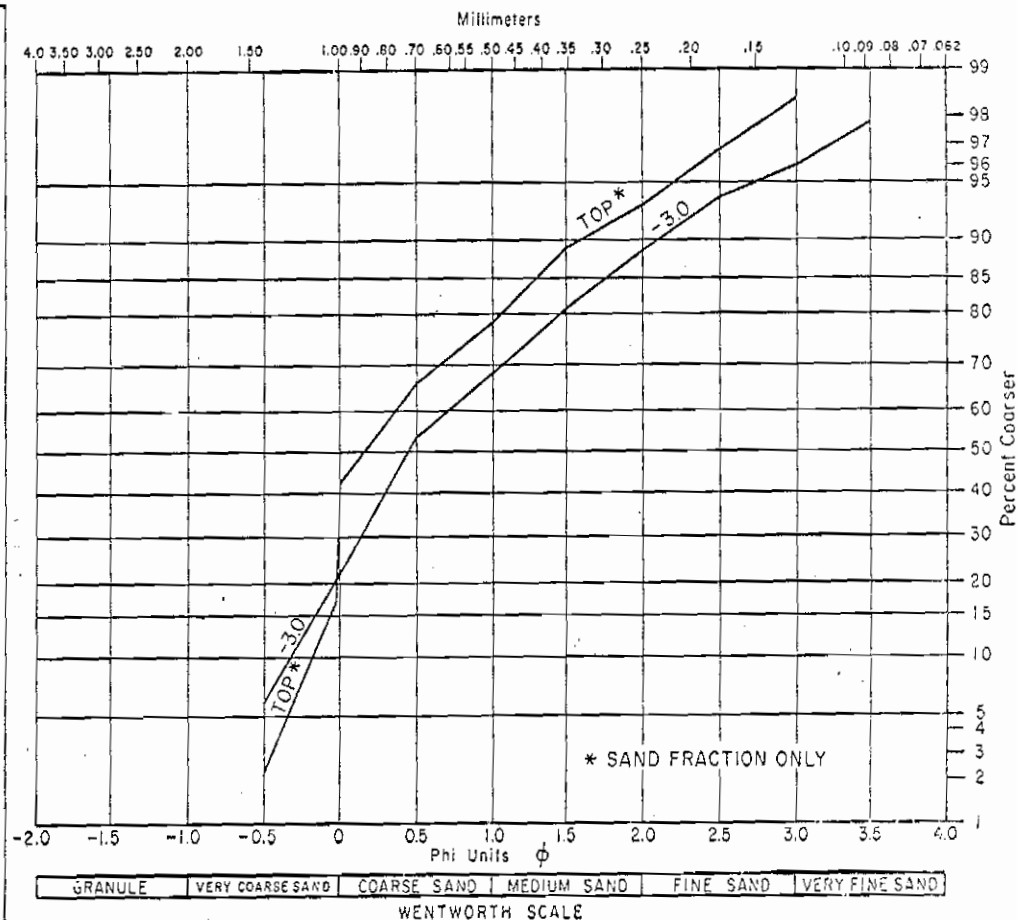
Feet Below Bottom

0
1.0
2.0
3.0
4.0
5.0
6.0
7.0
8.0
9.0
10.0
11.0
12.0
13.0
14.0

DESCRIPTION

Light gray (10 YR 7/2) medium to coarse calcareous sand; 10% 1/2" to 1" coral fragments, 10% pelletoid and rod-shaped particles, 15% mollusk shell, *Halimeda* plates, coral fragments.
 Speckled, gray and white medium to coarse calcareous sand; 10% pelletoid and rod-shaped particles, 10% mollusk shells, *Halimeda* plates.
 Light gray (10 YR 7/2) medium to coarse calcareous sand; 10% 1/2" encrusted coral fragments; 10% rods and pellets, 10% mollusk, *Halimeda* plates.

SIZE ANALYSIS



PROJECT FLORIDA SAND INVENTORY

CORE NO. 18

WATER DEPTH 36'

CERC I.D. NO. 712-19

SEDIMENT DESCRIPTION

Core No.	Interval (feet)	Median		Mean		Standard Deviation	Skewness	Kurtosis	Cor No.
		ϕ	mm.	ϕ	mm.				
17	6	.72	.605	.90	.537	.90	.36	3.47	25
	7	.87	.546	1.03	.491	.83	.35	3.59	
	8	1.03	.491	1.23	.425	.74	.79	2.78	
18	0	.63	.646	.90	.534	.83	1.26	4.14	26
	1	.36	.777	.67	.630	.91	1.55	5.28	
	3	.41	.752	.69	.618	1.00	1.05	3.87	
19	0	1.26	.419	1.22	.428	.69	-.05	2.13	27
	5	.63	.645	.90	.537	1.01	.87	3.32	
	7	1.58	.335	1.52	.348	.81	.20	2.69	
20	0	2.18	.221	2.10	.233	.54	-.24	2.04	2
	2	2.12	.230	2.08	.236	.54	.17	3.34	
	5	1.74	.300	1.70	.308	.58	-.25	2.55	
21	0	2.34	.197	2.31	.202	.41	-.32	2.61	3
	4	2.21	.216	2.17	.222	.45	-.11	2.11	
22	0	1.68	.312	1.61	.327	.67	-.25	2.27	3
	1	1.58	.336	1.64	.321	.69	.16	1.92	
	2	1.32	.401	1.40	.380	.76	.31	2.38	
	3	1.44	.369	1.48	.359	.74	-.37	3.10	
	4	1.59	.332	1.64	.321	.59	.27	2.70	
	7	1.69	.310	1.69	.310	.52	.39	2.58	
	10	1.84	.279	1.82	.282	.49	-.05	2.37	
23	0	1.94	.261	1.87	.273	.60	-.24	2.28	
	3	1.63	.323	1.49	.357	.81	-.08	1.86	
	5	1.84	.280	1.79	.289	.61	-.05	2.13	
24	0	1.80	.287	1.78	.290	.53	-.10	2.40	
	1	1.80	.287	1.78	.290	.53	-.05	2.38	
	9	1.57	.336	1.68	.312	.65	.95	4.01	
	9.8	1.58	.334	1.58	.334	.53	.20	2.43	
25	0	.58	.667	.75	.593	.72	.72	2.66	
	1	.23	.854	.30	.812	.46	.49	3.59	