

Granularmetric Report Depths and elevations based on measured values				COMPANY LOGO HERE ACME Coastal Consultants 1234 Main Street Sunny Place, Florida 32999 ph (000) 555-1234 fax (000) 555-4321			
Project Name: gINT Test Project							
Sample Name: ABCD-01-23 #1							
Analysis Date: 04-27-04							
Analyzed By: Y. Me							
Easting (ft): 406,020		Northing (ft): 1,162,598		Coordinate System: Florida State Plane East		Elevation (ft): -15.1 NAVD 29	
USCS: SP		Munsell: Wet - 5Y-8/1 Dry - 6Y-9/2 Washed - 7Y-10/3		Comments: lab remarks			
Dry Weight (g): 88.57	Wash Weight (g): 87.43	Pan Retained (g): 1.14	Sieve Loss (%): -1.28	Fines (%): #200 - 1.31 #230 - 1.30	Organics (%): 1.00	Carbonates (%): 25.00	Shells (%): 31.56
Sieve Number	Sieve Size (Phi)	Sieve Size (Millimeters)	Grams Retained	% Weight Retained	Cum. Grams Retained	C. % Weight Retained	
10	-1.00	2.00	0.00	0.00	0.00	0.00	
14	-0.50	1.41	0.06	0.07	0.06	0.07	
18	0.00	1.00	0.07	0.08	0.13	0.15	
25	0.50	0.71	0.14	0.16	0.27	0.30	
35	1.00	0.50	0.27	0.30	0.54	0.61	
45	1.50	0.35	0.61	0.69	1.15	1.30	
60	2.00	0.25	3.01	3.40	4.16	4.70	
80	2.50	0.18	25.51	28.80	29.67	33.50	
120	3.00	0.13	53.30	60.18	82.97	93.68	
170	3.50	0.09	4.33	4.89	87.30	98.57	
200	3.75	0.07	0.11	0.12	87.41	98.69	
230	4.00	0.06	0.01	0.01	87.42	98.70	
Phi 5	Phi 16	Phi 25	Phi 50	Phi 75	Phi 84	Phi 95	
3.13	2.92	2.84	2.64	2.35	2.20	2.01	
Moment	Mean Phi	Mean mm	Sorting	Skewness	Kurtosis		
Statistics	2.57	0.17	0.38	-1.97	13.22		

GRANULARMETRIC REPORT FL DEP ROSS.GPJ FL DEP ROSS.GDT 1/29/05