

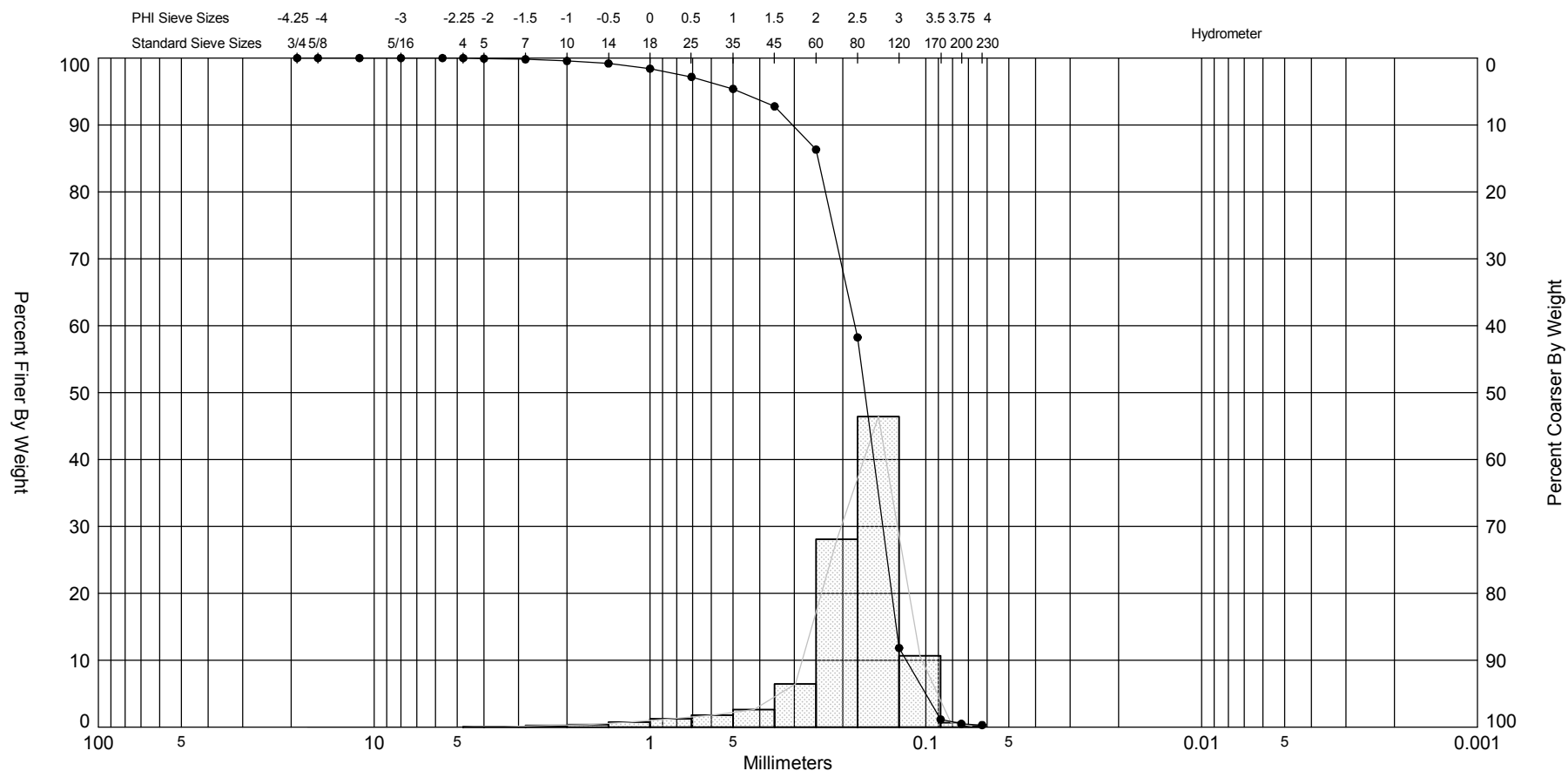



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
B-6 #1		-12.3	SP-SM	#200 - 6.62 #230 - 5.98	1.30	14.20	2.69	2.5	-1.96	8.22	0.78	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-19-12
Depths and elevations based on measured values												Analyzed By:	WD
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory						1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343						Easting (X, ft):	689,473.5
												Northing (Y, ft):	749,811.7
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

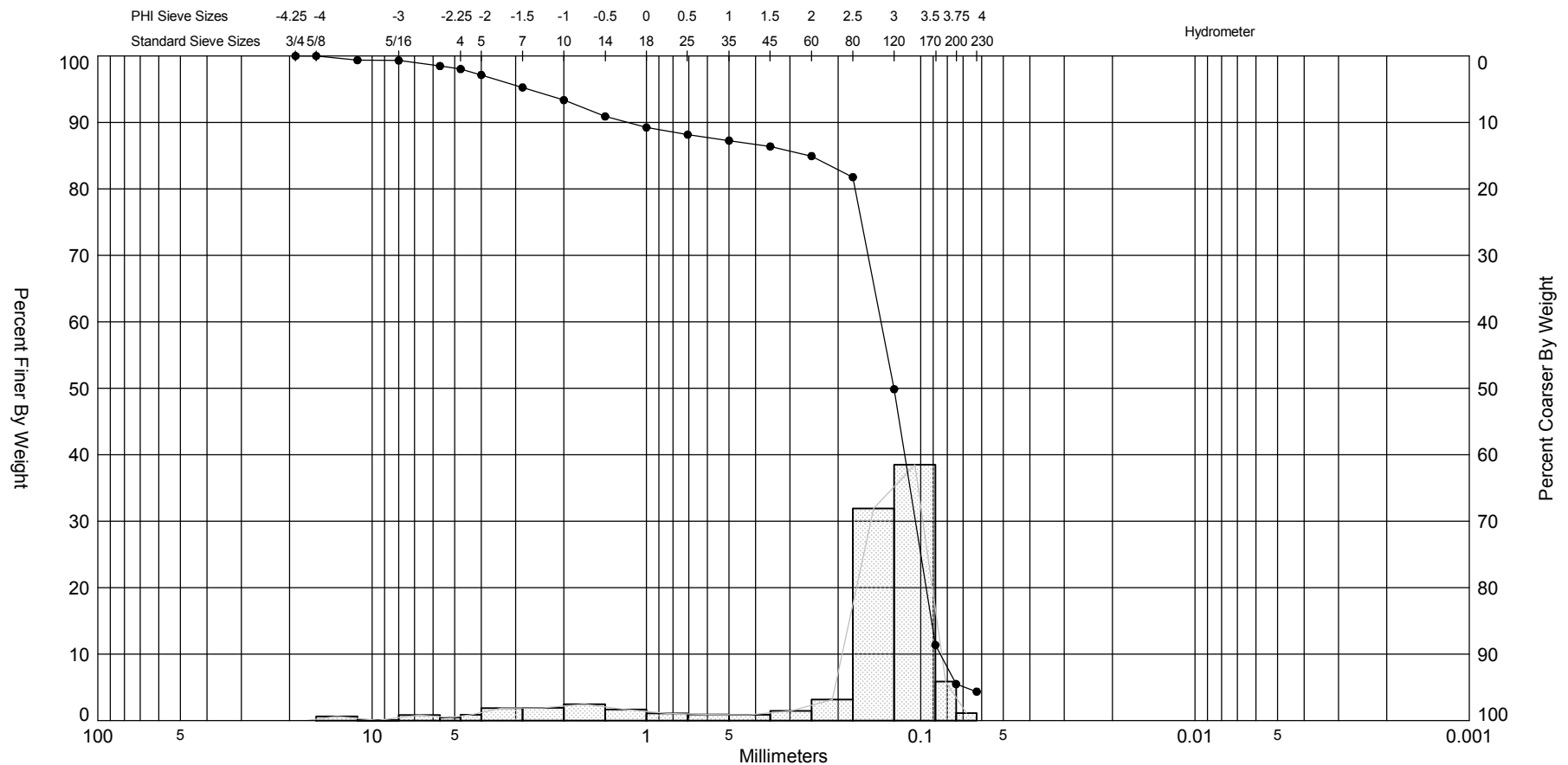
SIEVE ANALYSIS 2012-3-1 BONITA BEACH.GPJ FL DEP ROSS.GDT 3/28/12




Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

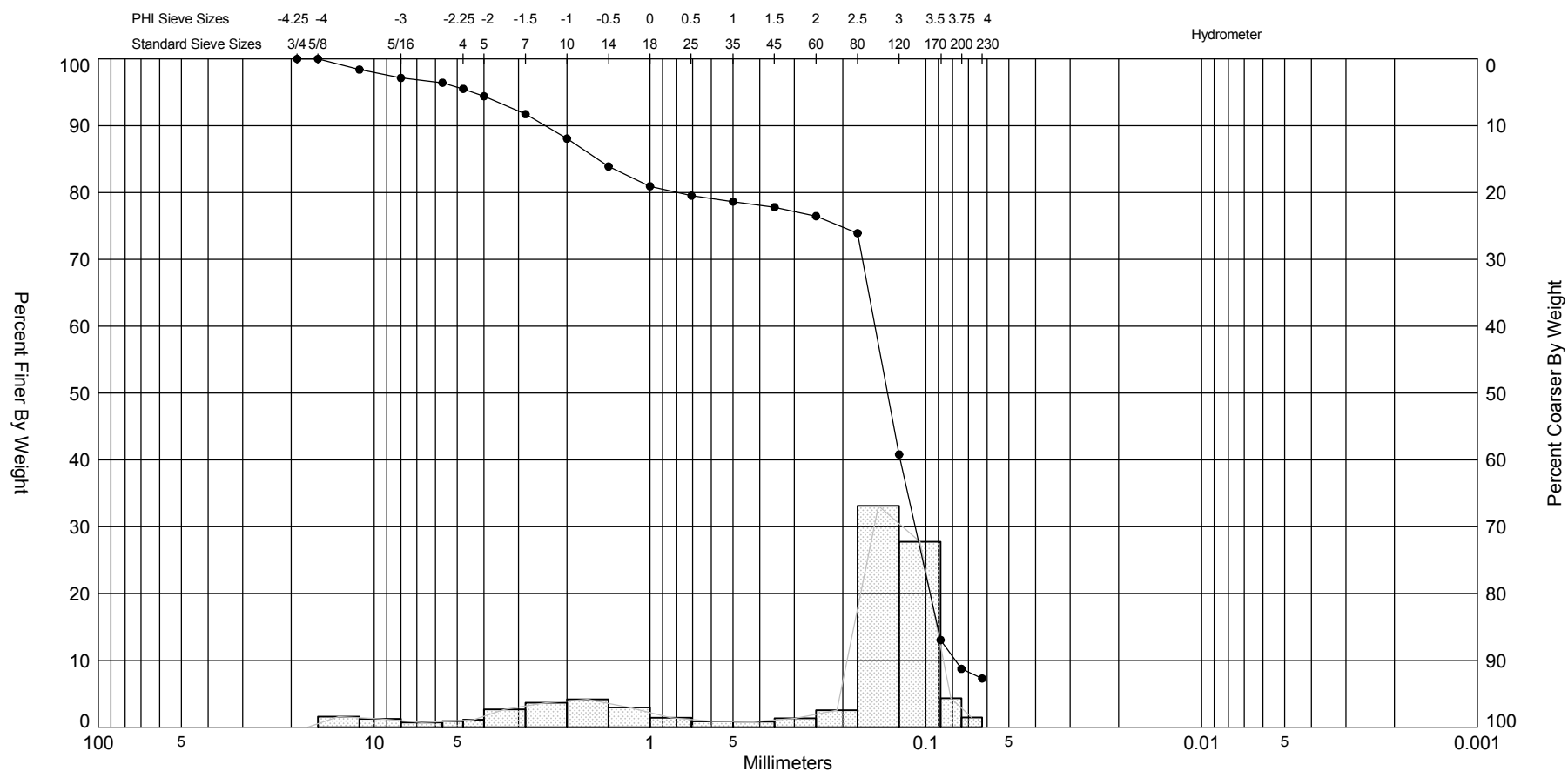
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
B-6 #2	—●—	-13.3	SP	#200 - 0.49 #230 - 0.31	0.60	13.40	2.59	2.44	-2.27	10.88	0.69	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-19-12
Depths and elevations based on measured values												Analyzed By:	WD
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	689,473.5
												Northing (Y, ft):	749,811.7
												Horizontal System:	NAD 1983
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1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343													

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Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
B-6 #3	—●—	-15.8	SW-SM	#200 - 5.49 #230 - 4.35	1.10	18.40	3	2.45	-2.21	6.96	1.52	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-19-12
Depths and elevations based on measured values												Analyzed By:	WD
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	689,473.5
												Northing (Y, ft):	749,811.7
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343													



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
B-6 #4		-18.3	SW-SM	#200 - 8.73 #230 - 7.29	2.20	24.70	2.86	1.97	-1.47	3.84	1.94	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-19-12
Depths and elevations based on measured values												Analyzed By:	WD
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory						1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343						Easting (X, ft):	689,473.5
												Northing (Y, ft):	749,811.7
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88