
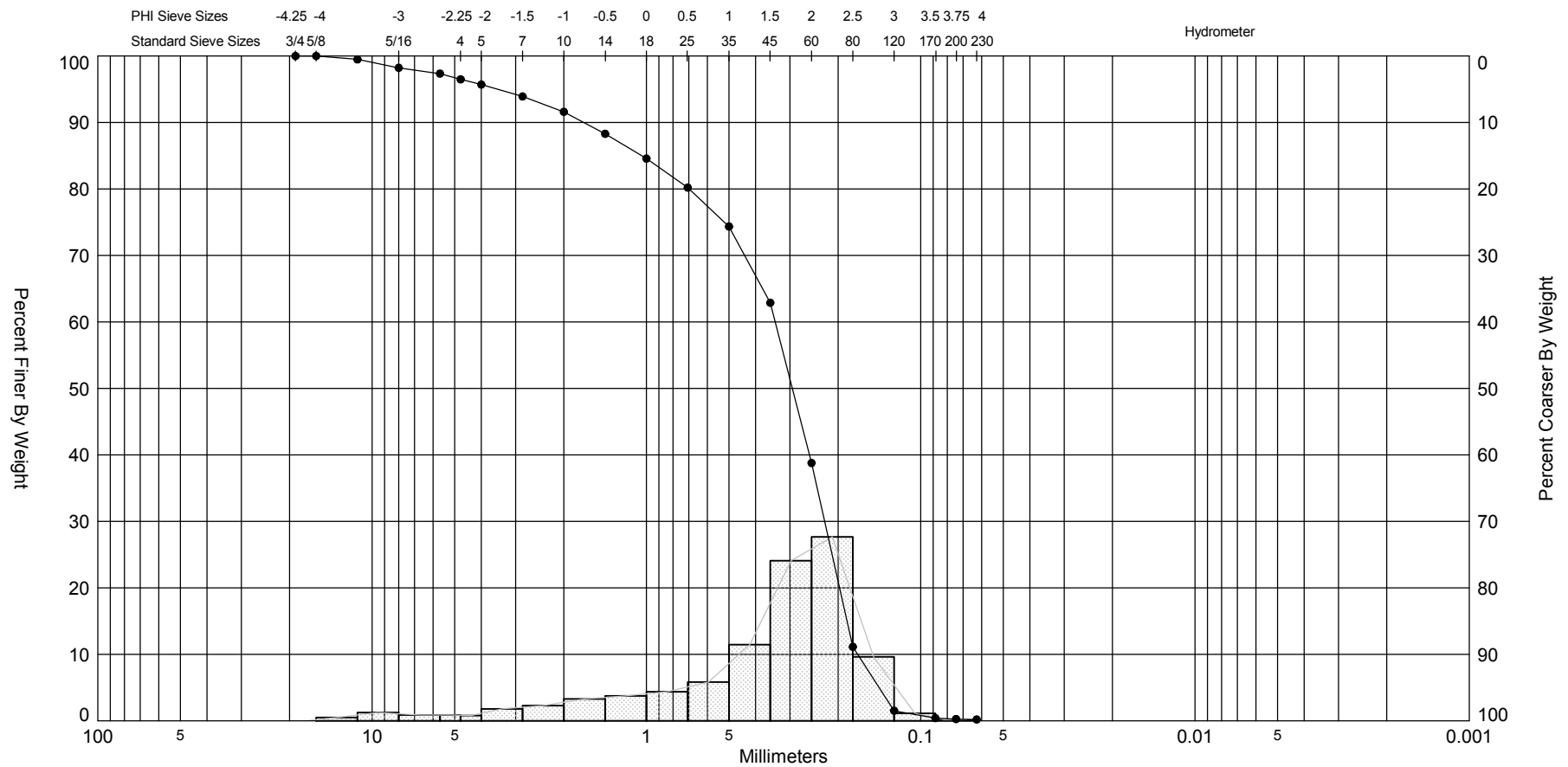



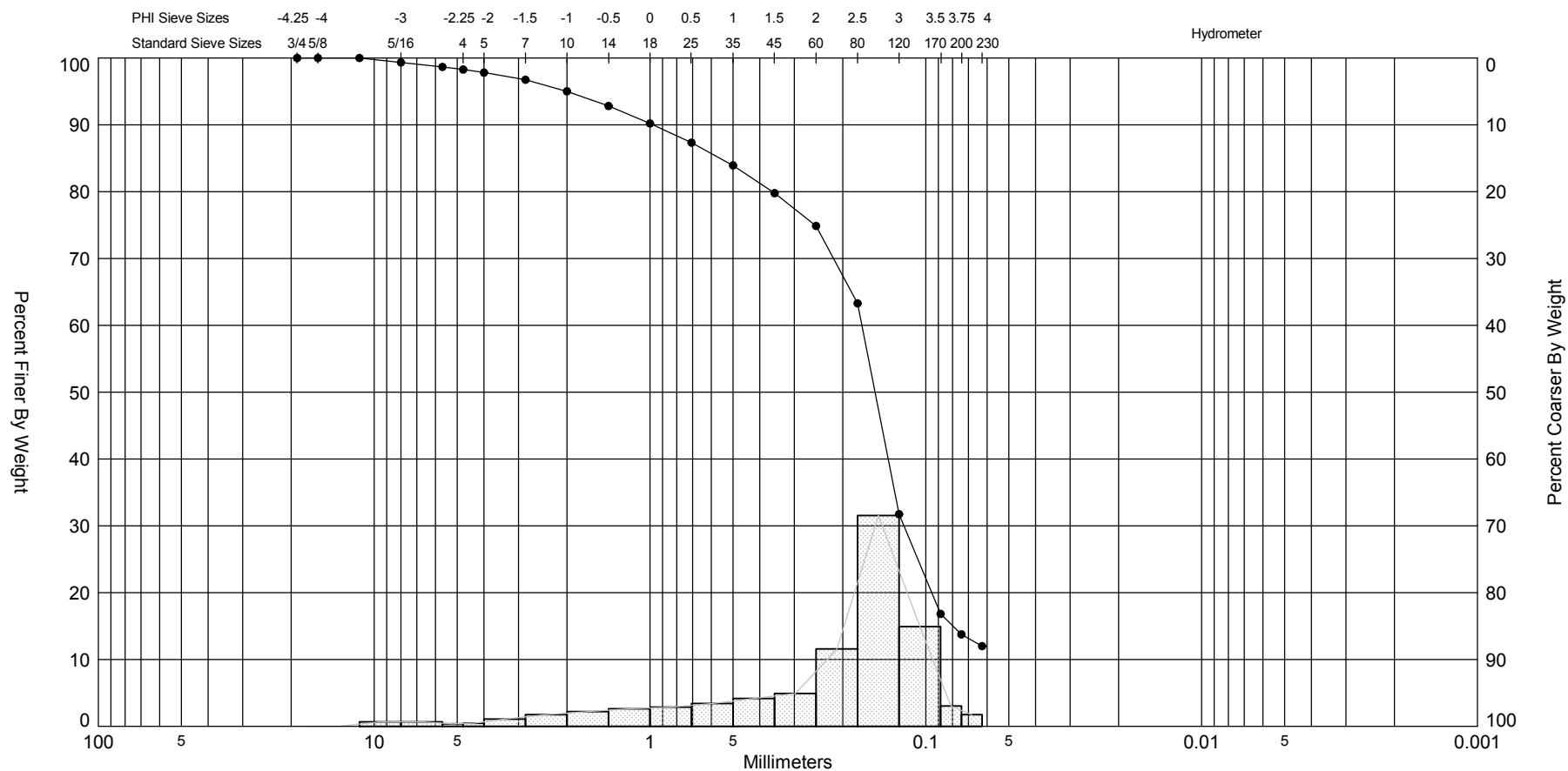
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
CH-12-VC-4 #1	—●—	-27.8	SW	#200 - 0.22 #230 - 0.21	0.51	13.35	1.89	1.7	-1.69	6.65	0.87	Project Name:	Charlotte Co
Comments:												Analysis Date:	02-10-13
Depths and elevations based on measured values												Analyzed By:	MB
 COASTAL TECH Coastal Geology & Sediments Laboratory												Easting (X, ft):	528,771.5
												Northing (Y, ft):	919,737.5
												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	

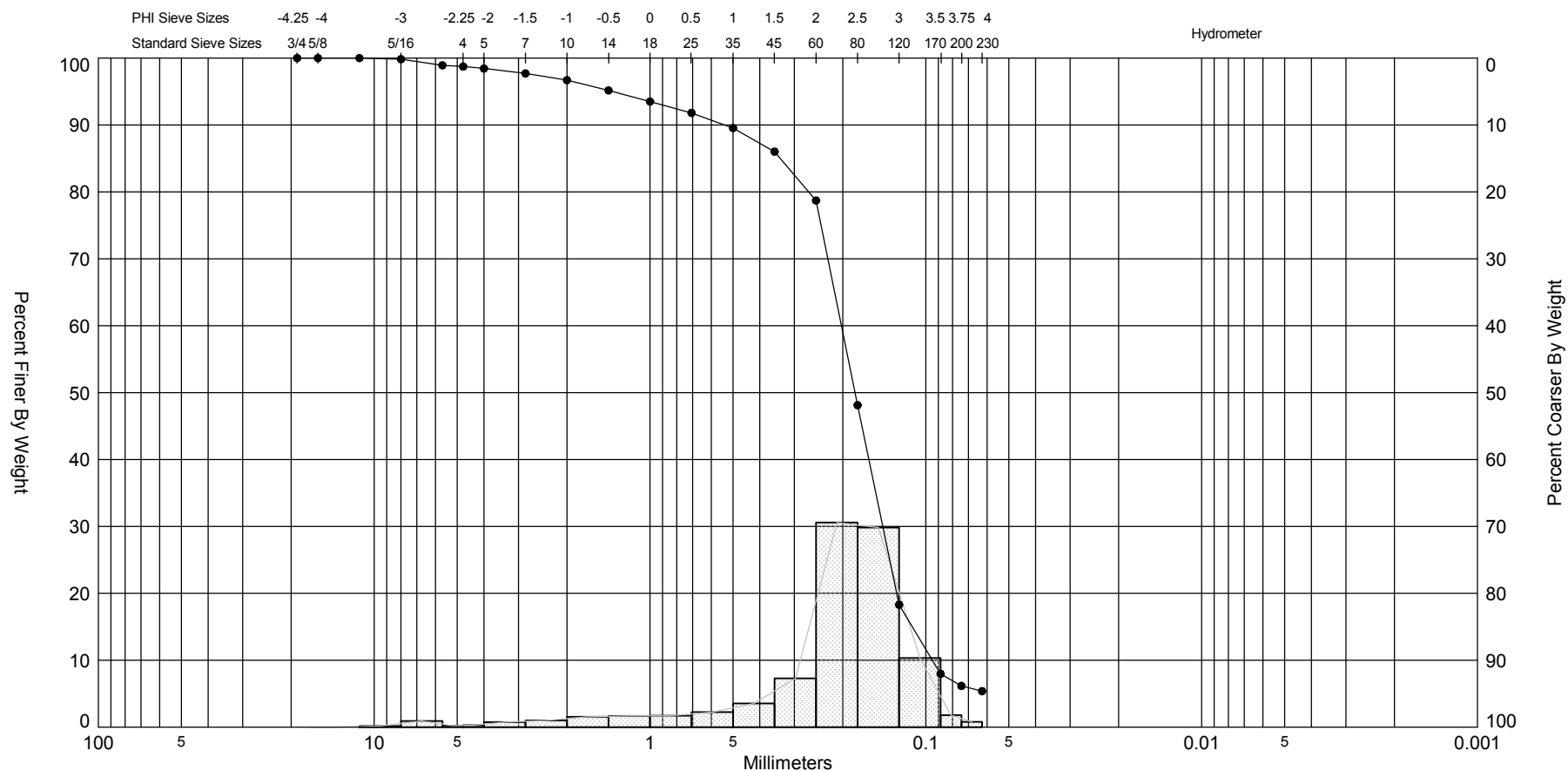
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
CH-12-VC-4 #2	—●—	-31.8	SW	#200 - 0.27 #230 - 0.20	0.87	29.46	1.77	1.34	-1.55	5.1	1.38	Project Name:	Charlotte Co
Comments:												Analysis Date:	02-10-13
Depths and elevations based on measured values												Analyzed By:	MB
 COASTAL TECH Coastal Geology & Sediments Laboratory												Easting (X, ft):	528,771.5
												Northing (Y, ft):	919,737.5
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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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	
CH-12-VC-4 #3	—●—	-34.8	SM	#200 - 13.76 #230 - 12.00	1.40	24.80	2.71	2.09	-1.62	5.18	1.44	Project Name:	Charlotte Co
Comments:												Analysis Date:	02-10-13
Depths and elevations based on measured values												Analyzed By:	MB
 COASTAL TECH Coastal Geology & Sediments Laboratory												Easting (X, ft):	528,771.5
												Northing (Y, ft):	919,737.5
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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SIEVE ANALYSIS 2013-2-19 CHARLOTTE.GPJ FL DEP ROSS.GDT 3/8/13



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	
CH-12-VC-4 #4	—●—	-35.8	SW-SM	#200 - 6.16 #230 - 5.38	0.91	20.44	2.47	2.17	-2.18	8.41	1.15	Project Name:	Charlotte Co
Comments:												Analysis Date:	02-10-13
Depths and elevations based on measured values												Analyzed By:	MB
 COASTAL TECH Coastal Geology & Sediments Laboratory												Easting (X, ft):	528,771.5
												Northing (Y, ft):	919,737.5
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343													