
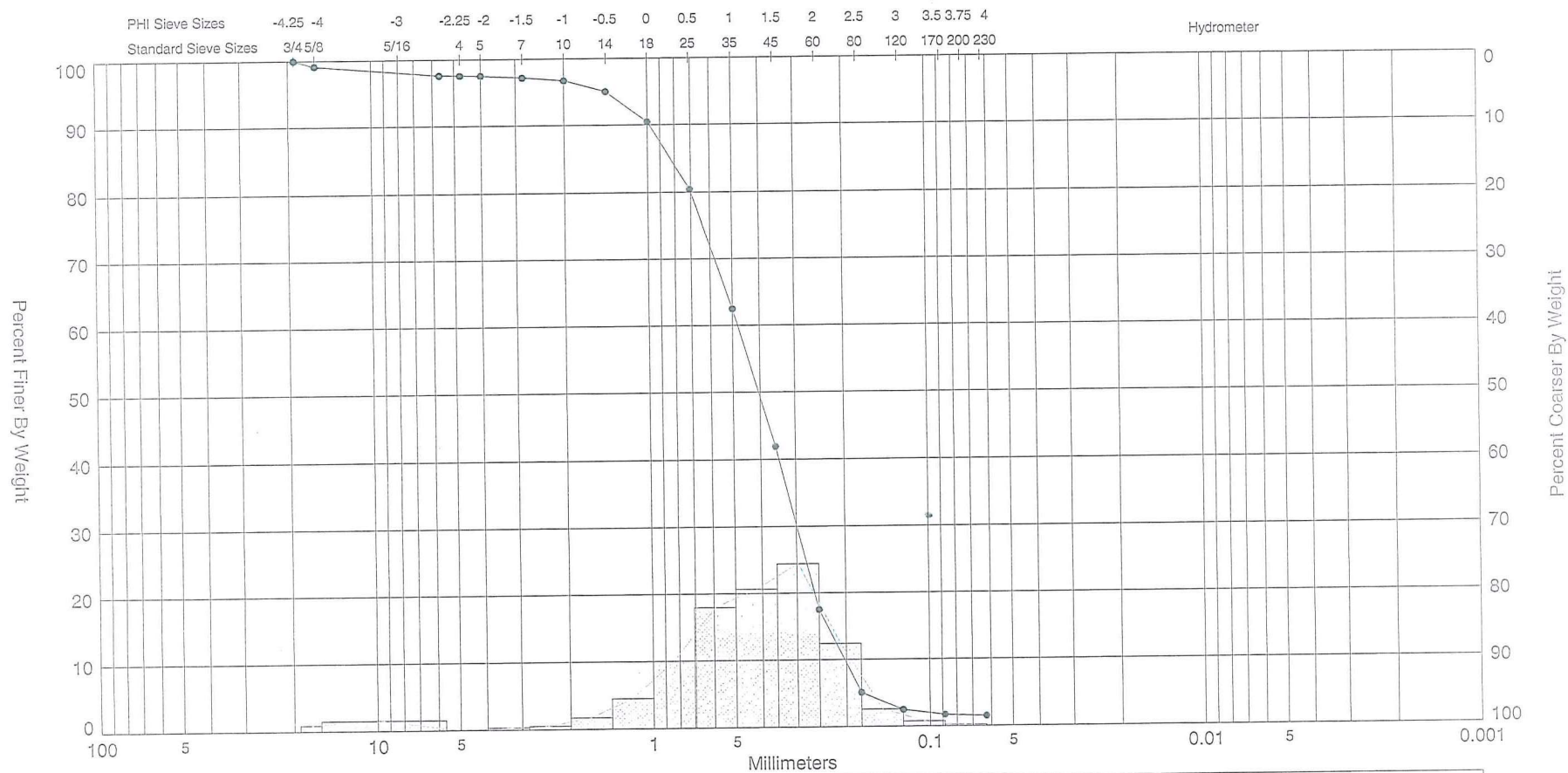



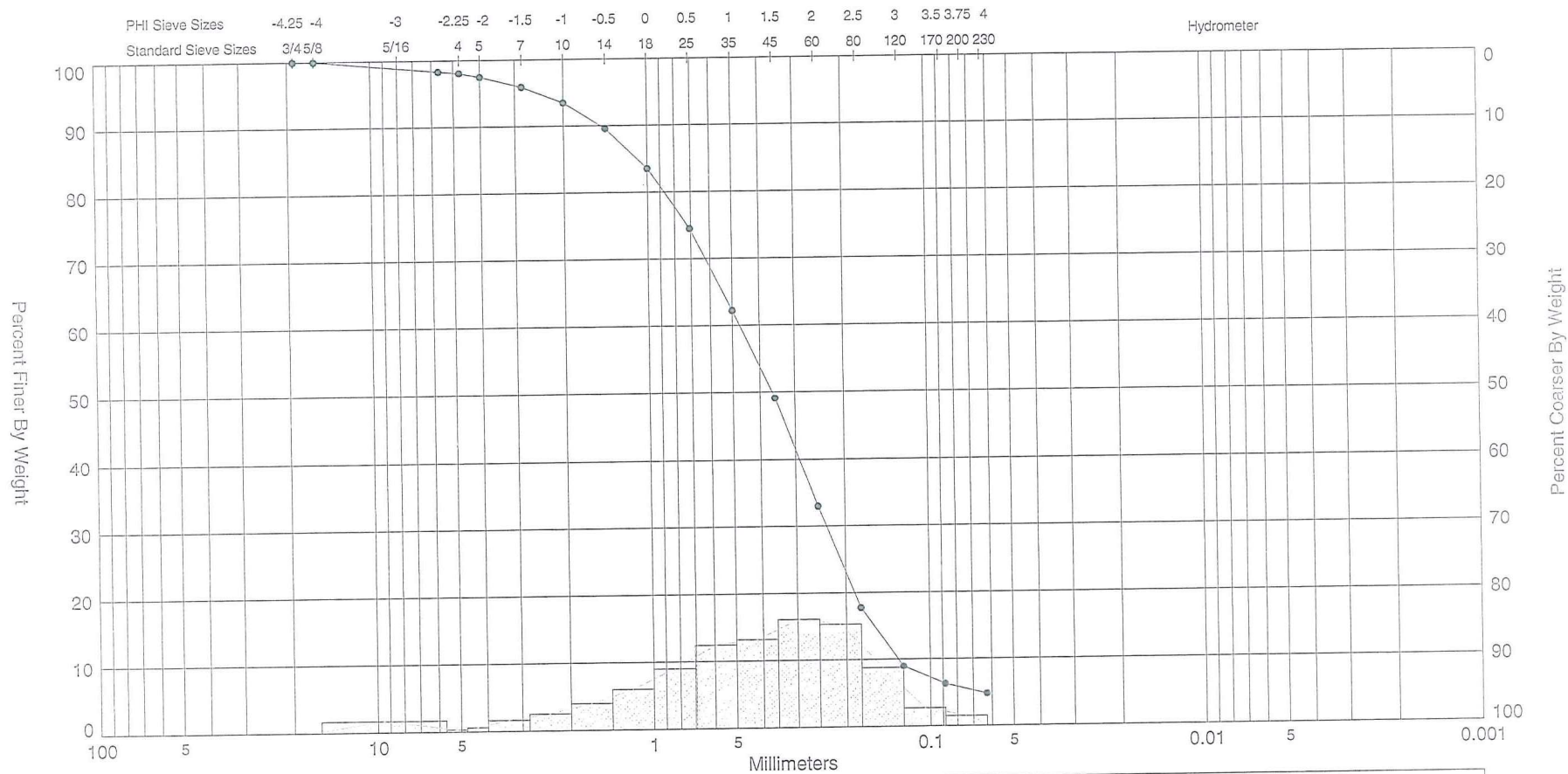
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-2 #S-1 (1')	—●—	-67.6	SW	#230 - 1.20		67.90	1.51	1.32	-1.48	7.86	1.06	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	974457.034
												Northing (Y, ft):	908605.807
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444													




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

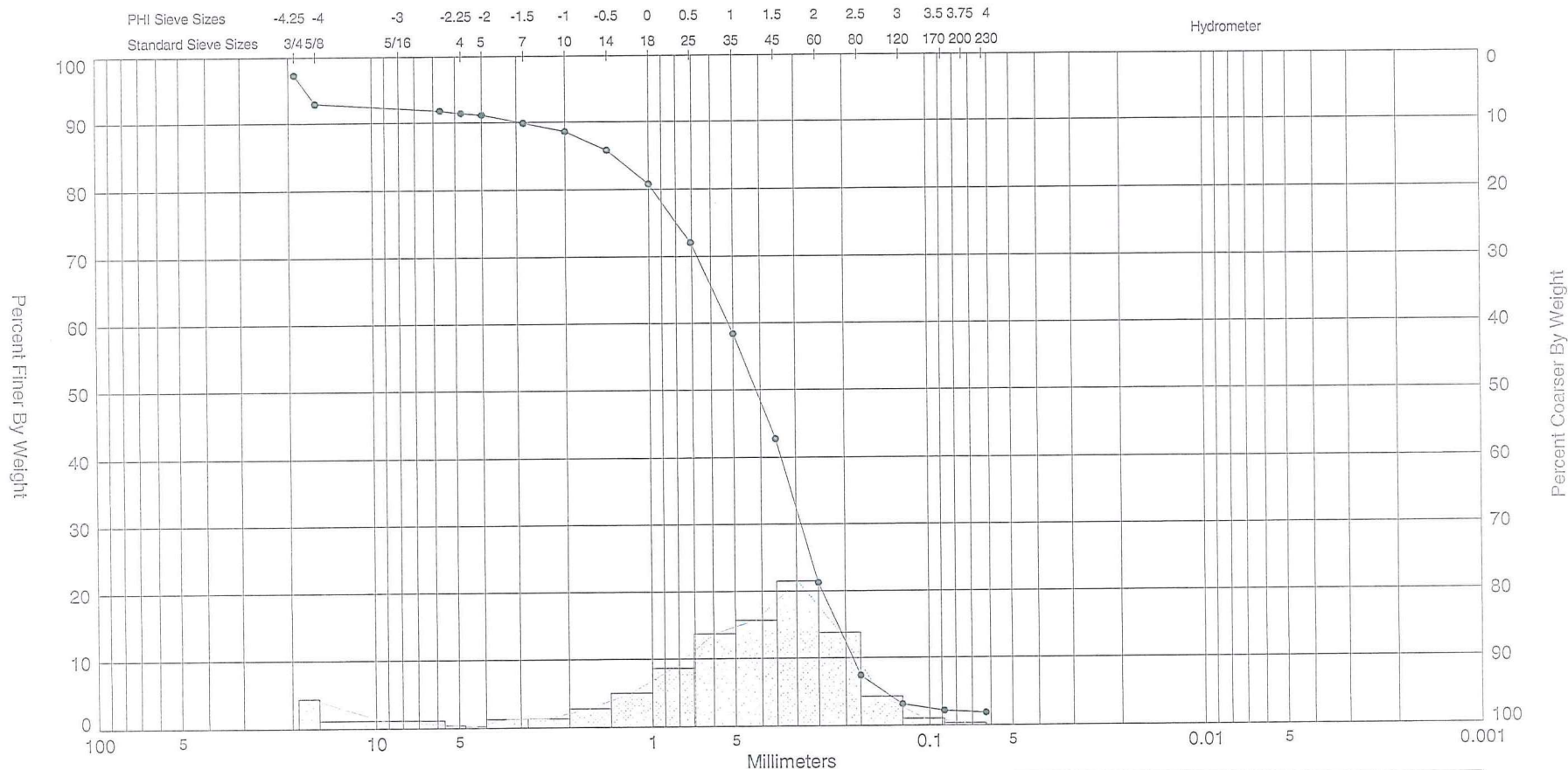
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-2 #S-2 (2.4')	—●—	-69.0	SW	#230 - 1.49		75.90	1.3	1.12	-1.87	9.12	1.11	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	974457.034
												Northing (Y, ft):	908605.807
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444													




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

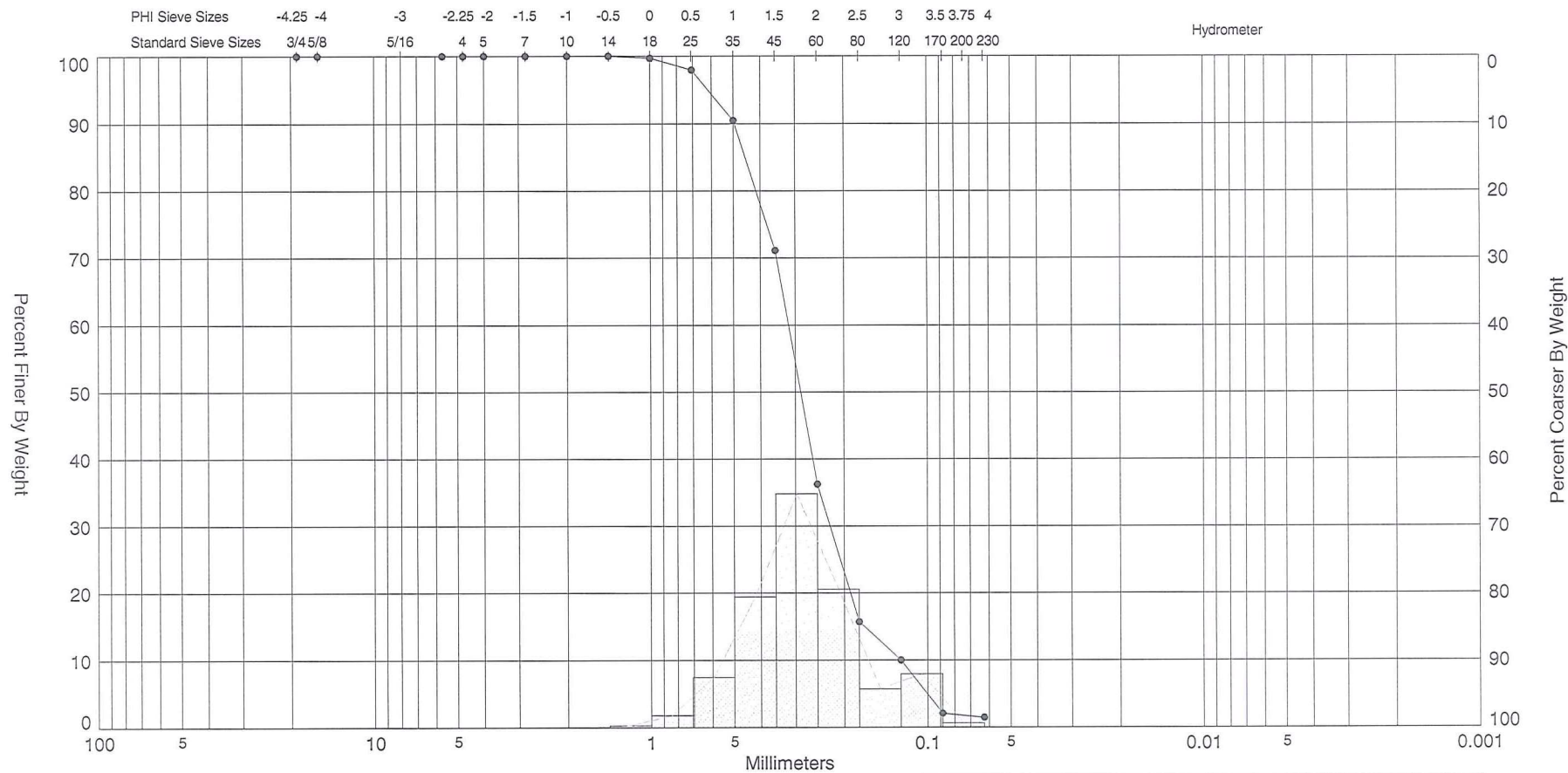
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-2 #S-3 (7')	—○—	-73.6	SW	#230 - 4.81			1.47	1.17	-0.84	3.87	1.35	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	974457.034
												Northing (Y, ft):	908605.807
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444													

SIEVE ANALYSIS SINGER ISLAND 2012.GPJ FL DEP ROSS.GDT 4/12/12




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	
C-12-2 Comp #S-1 (0'-8")	●—	-66.6	SW	#230 - 1.83			1.27	0.76	-1.42	5.52	1.55	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	974457.034
												Northing (Y, ft):	908605.807
												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	
VC-12-2 PCC #S-1 (2.4')	—●—	-69.0	SP	#230 - 1.43			1.8	1.84	0.27	3.18	0.7	Project Name:	Singer Island 2012
Comments:												Analysis Date:	04-05-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	974457.034
												Northing (Y, ft):	908605.807
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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