
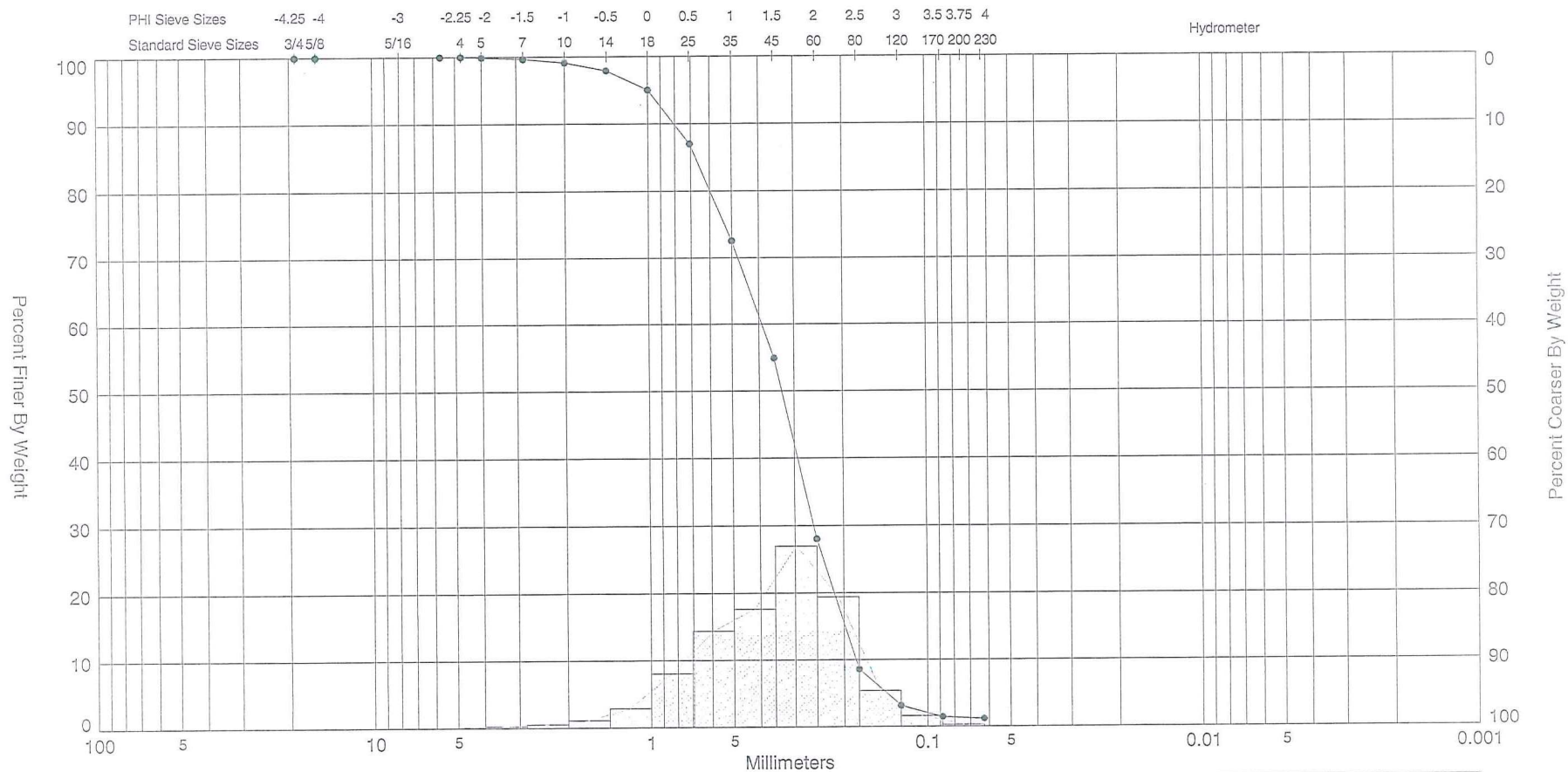



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

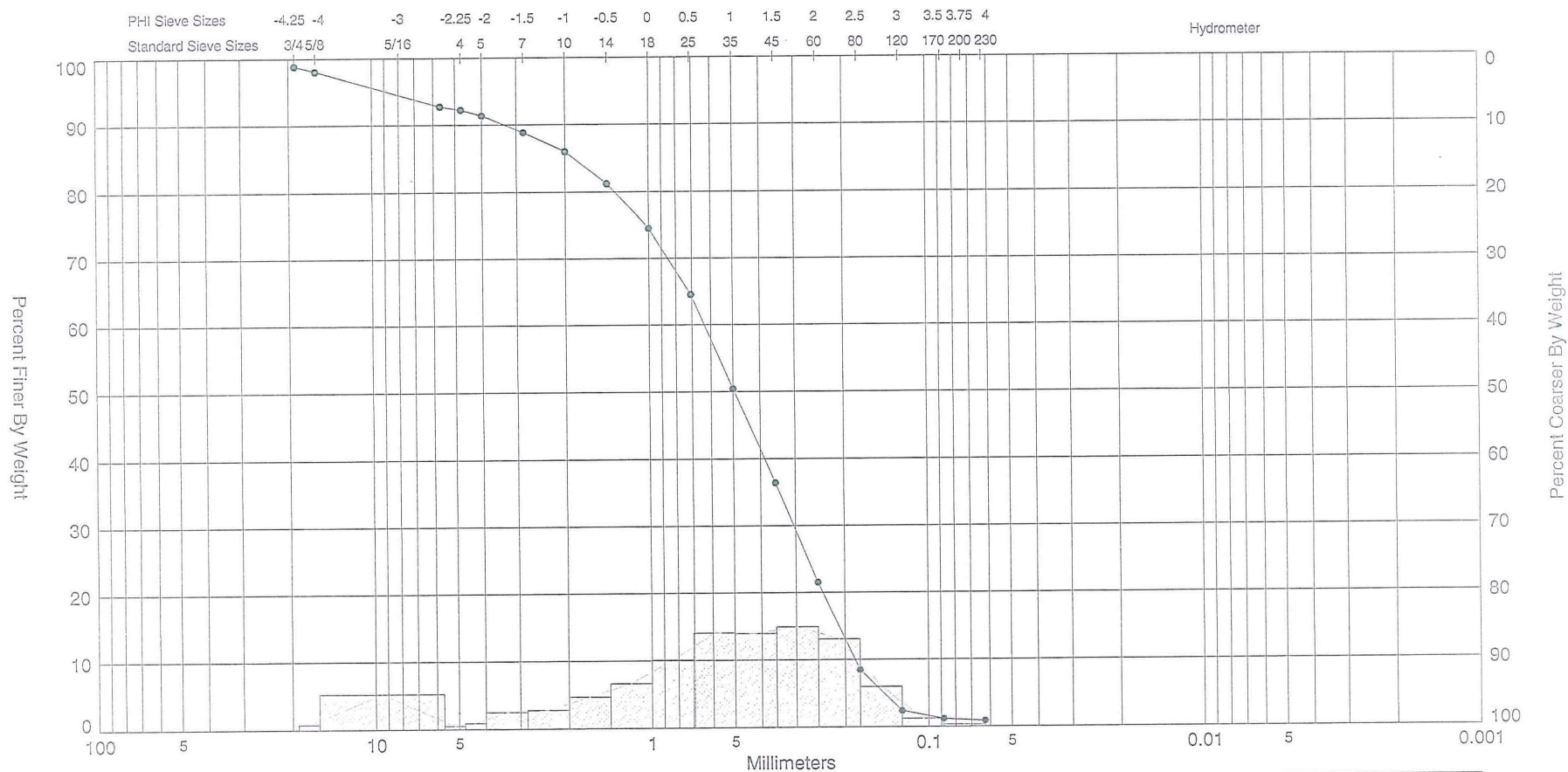
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-1 #S-1 (1')	—●—	-64.7	SW	#230 - 0.94		65.00	1.61	1.53	-0.52	3.62	0.98	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-27-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	973717.139
												Northing (Y, ft):	909393.876
												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	

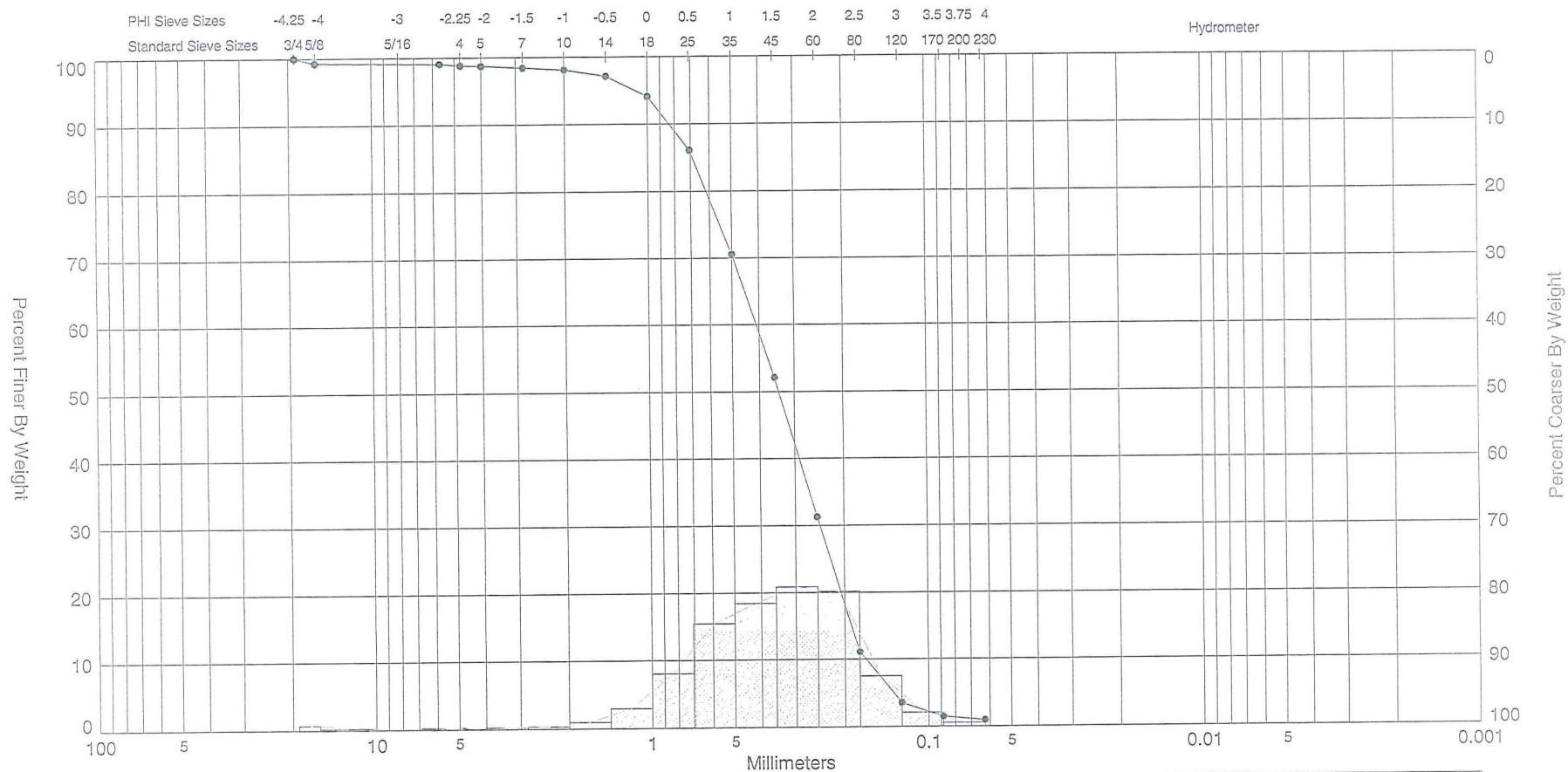
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-1 #S-2 (10')	—●—	-73.7	SP	#230 - 1.21		66.80	1.59	1.46	-0.56	3.63	0.85	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
							American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444					Easting (X, ft):	973717.139
												Northing (Y, ft):	909393.876
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

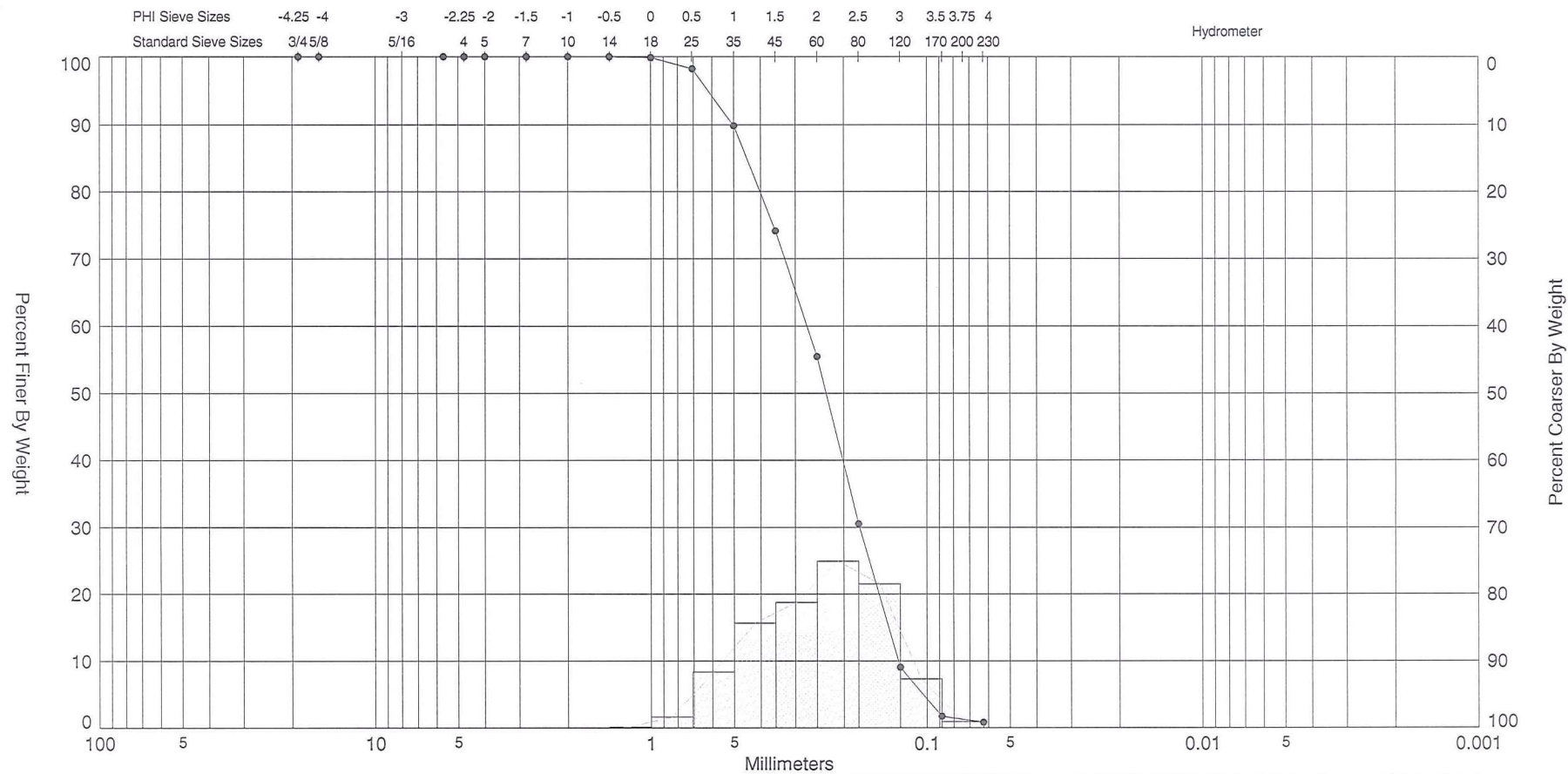
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SIVC-12-1 #S-3 (16')	—●—	-79.7	SW	#230 - 0.89			1.02	0.67	-0.92	3.63	1.57	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	
												Easting (X, ft):	973717.139
												Northing (Y, ft):	909393.876
												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-12-1 Comp #S-1 (0'-10')	●—	-63.7	SW	#230 - 0.93			1.55	1.43	-1.51	8.77	1.04	Project Name:	Singer Island 2012
Comments:												Analysis Date:	03-28-12
Depths and elevations based on measured values												Analyzed By:	ER
							American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444					Easting (X, ft):	973717.139
												Northing (Y, ft):	909393.876
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



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	
IVC-12-1 PCC #S-1 (1')	—●—	-64.7	SP	#230 - 0.82			2.11	2.03	-0.24	2.44	0.76	Project Name:	Singer Island 2012
Comments:												Analysis Date:	04-05-12
Depths and elevations based on measured values												Analyzed By:	ER
												Easting (X, ft):	973717.139
												Northing (Y, ft):	909393.876
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services 1215 Wallace Drive Delray Beach, FL 33444													