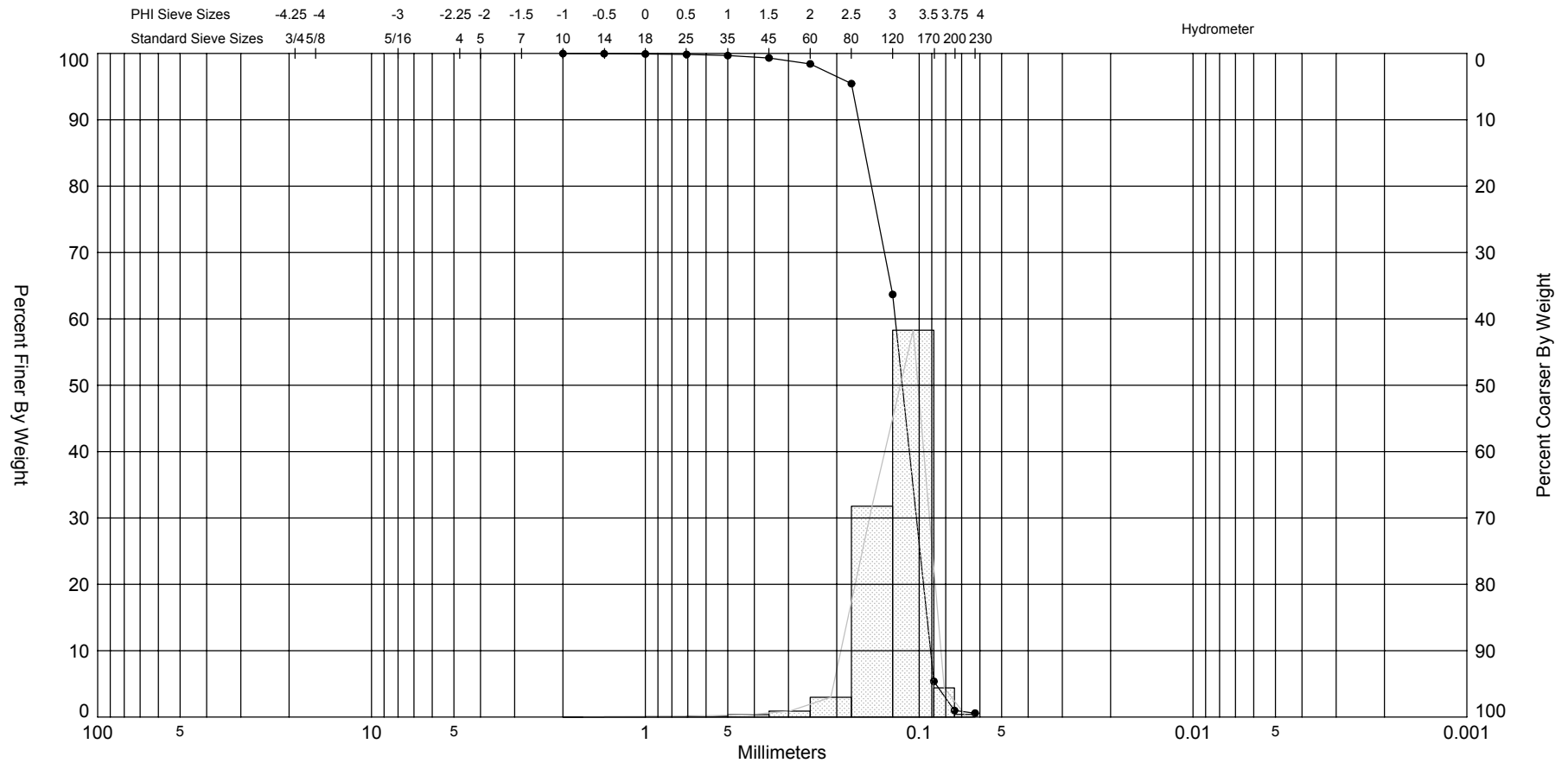
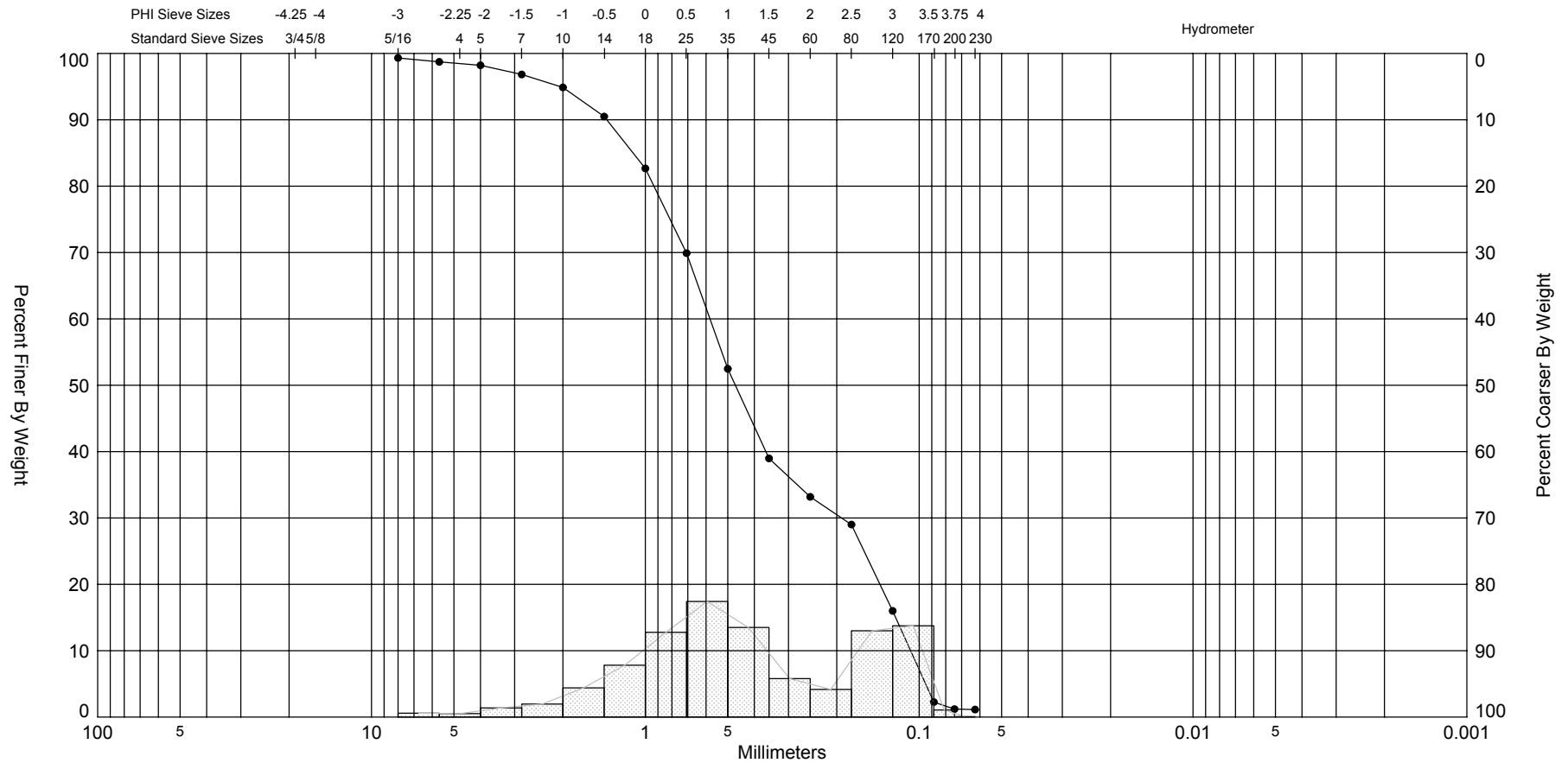


SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	


Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-16 #1.0	—●—	-30.4		SP	#200 - 0.99 #230 - 0.59	3.12	3.05	-2.2	14.26	0.37	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-01-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	973,808
											Northing (Y):	899,324
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

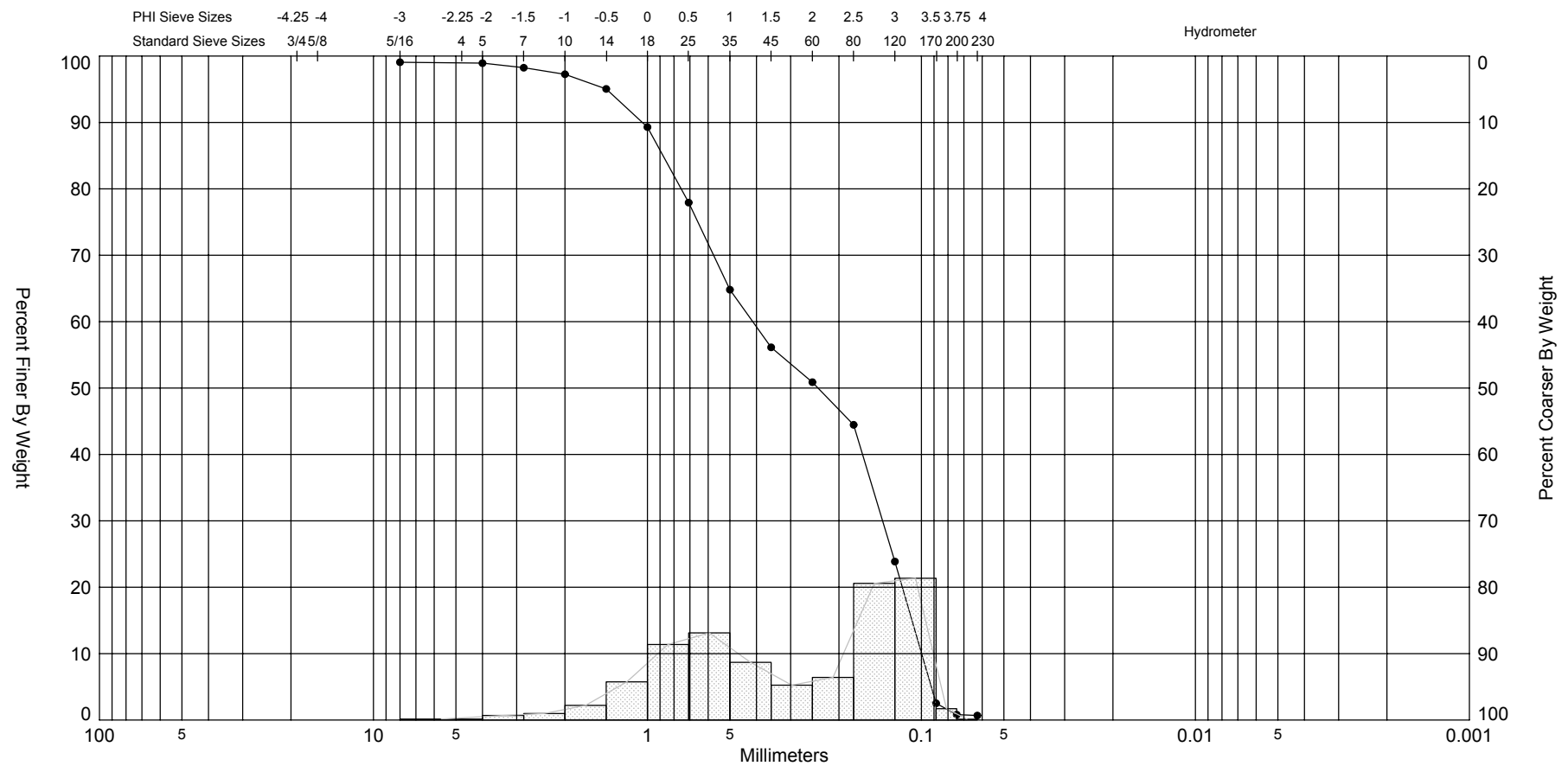


Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	


Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-16 #4.0	—●—	-33.4		SP	#200 - 1.20 #230 - 1.13	1.09	1.27	-0.15	2.39	1.39	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-01-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	973,808
											Northing (Y):	899,324
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

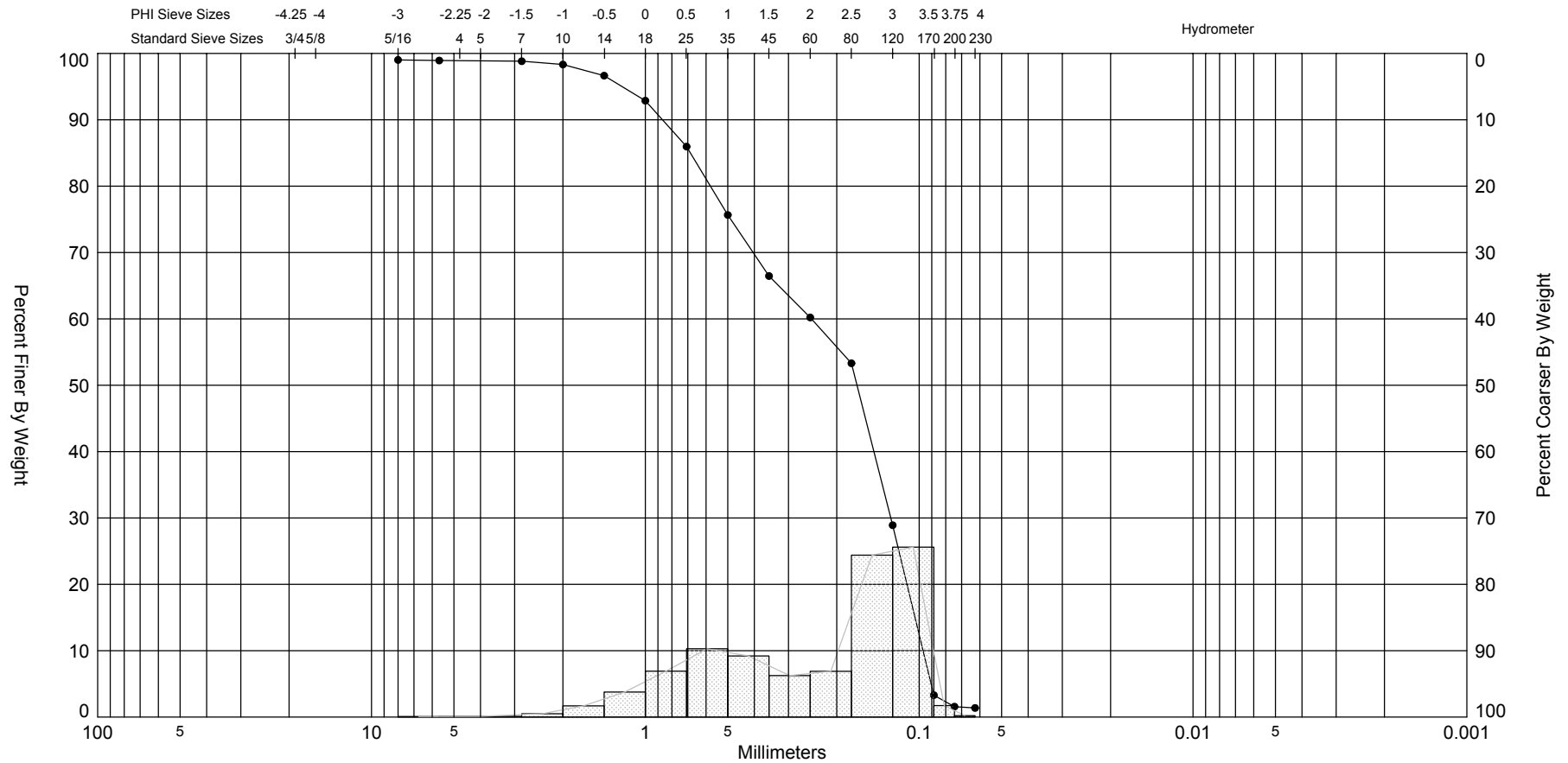


Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-16 #8.0		-37.4		SP	#200 - 1.28 #230 - 1.06	2.96	2.76	-2.26	8.46	0.77	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-01-04
											Analyzed By:	SEA Inc.
<i>Scientific Environmental Applications, Inc.</i> <i>5575 Willoughby Drive</i> <i>Melbourne, FL 32934</i> <i>(321) 254-2708</i> <i>Seapp1@aol.com</i>										Easting (X):	973,808	
										Northing (Y):	899,324	
										Horizontal System:	NAD 1983	
										Vertical System:	NAVD 29	



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-16 #13.0		-42.4		SP	#200 - 0.81 #230 - 0.68	2.07	1.77	-0.45	2.07	1.33	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-01-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	973,808
											Northing (Y):	899,324
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-16 #Comp	—●—	-48.4		SP	#200 - 1.57 #230 - 1.37	2.57	2.06	-0.76	2.54	1.21	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-01-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	973,808
											Northing (Y):	899,324
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29