
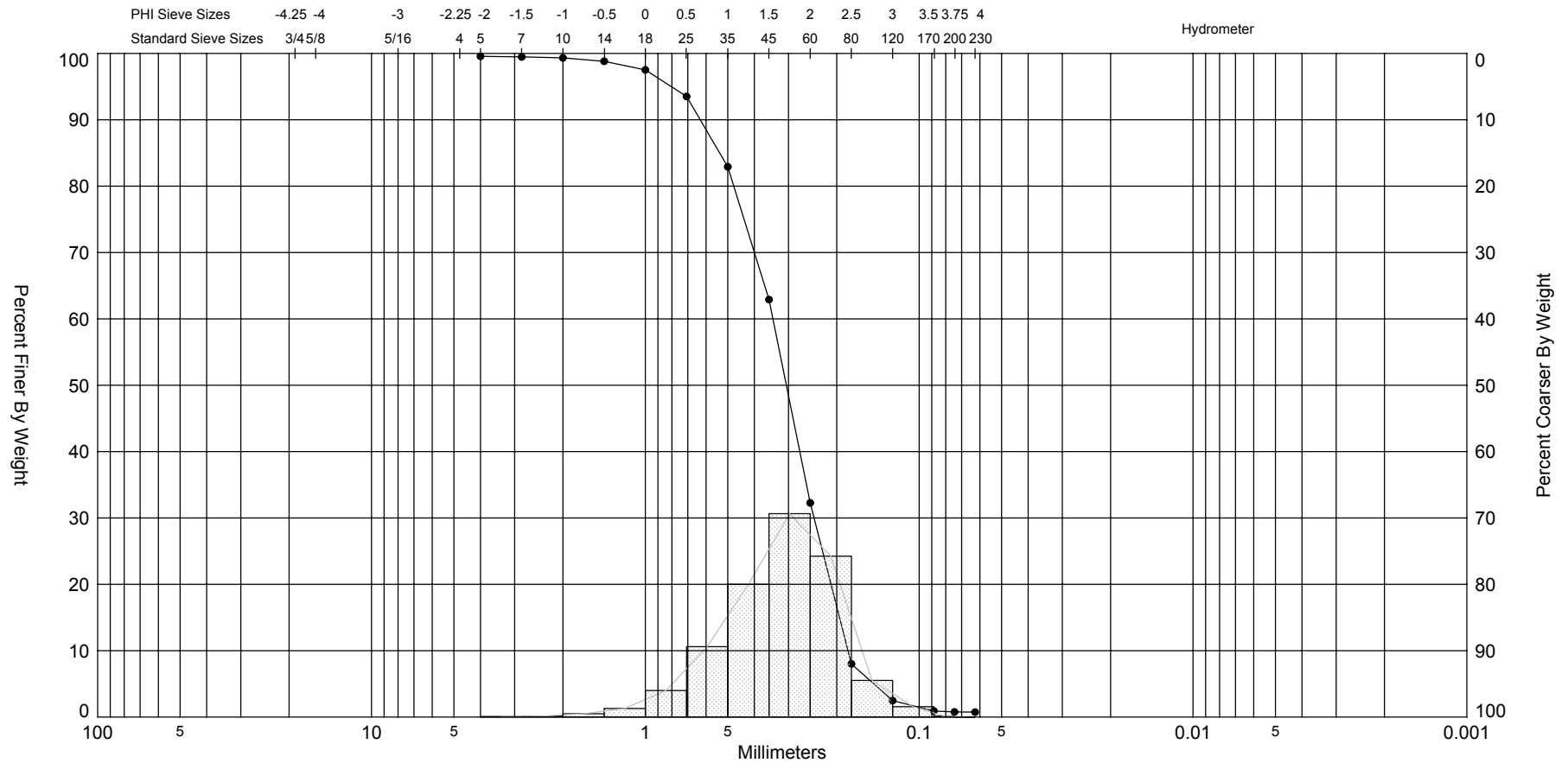


Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines #200 - 0.58 #230 - 0.37	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-3 #1.0		-63.1		SP		2.39	2.27	-1.47	6.18	0.75	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):	974,350
											Northing (Y):	907,826
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

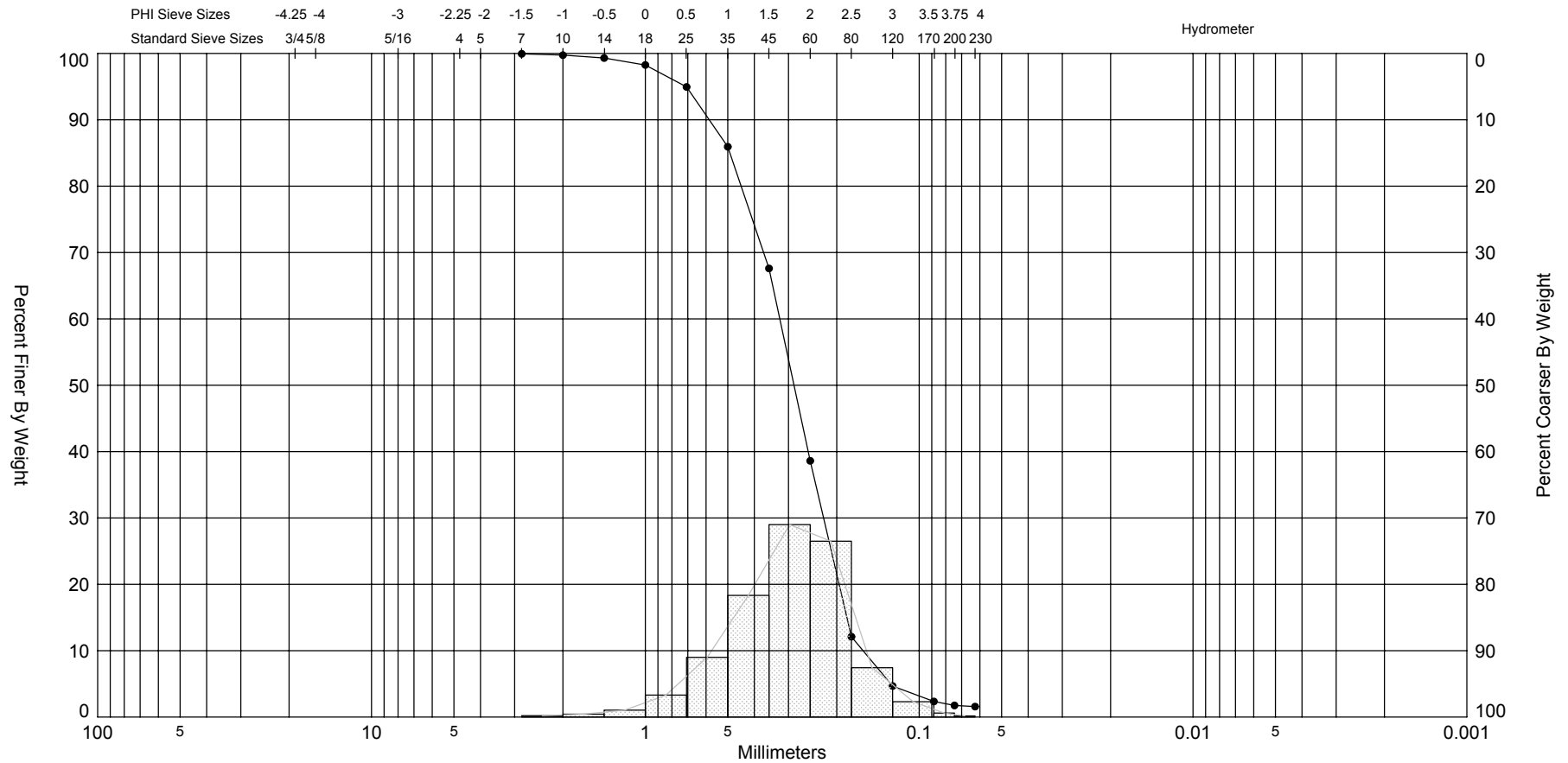
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-3 #4.0	—●—	-66.1		SP	#200 - 0.77 #230 - 0.74	1.71	1.64	-0.59	4.08	0.71	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):	974,350
											Northing (Y):	907,826
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

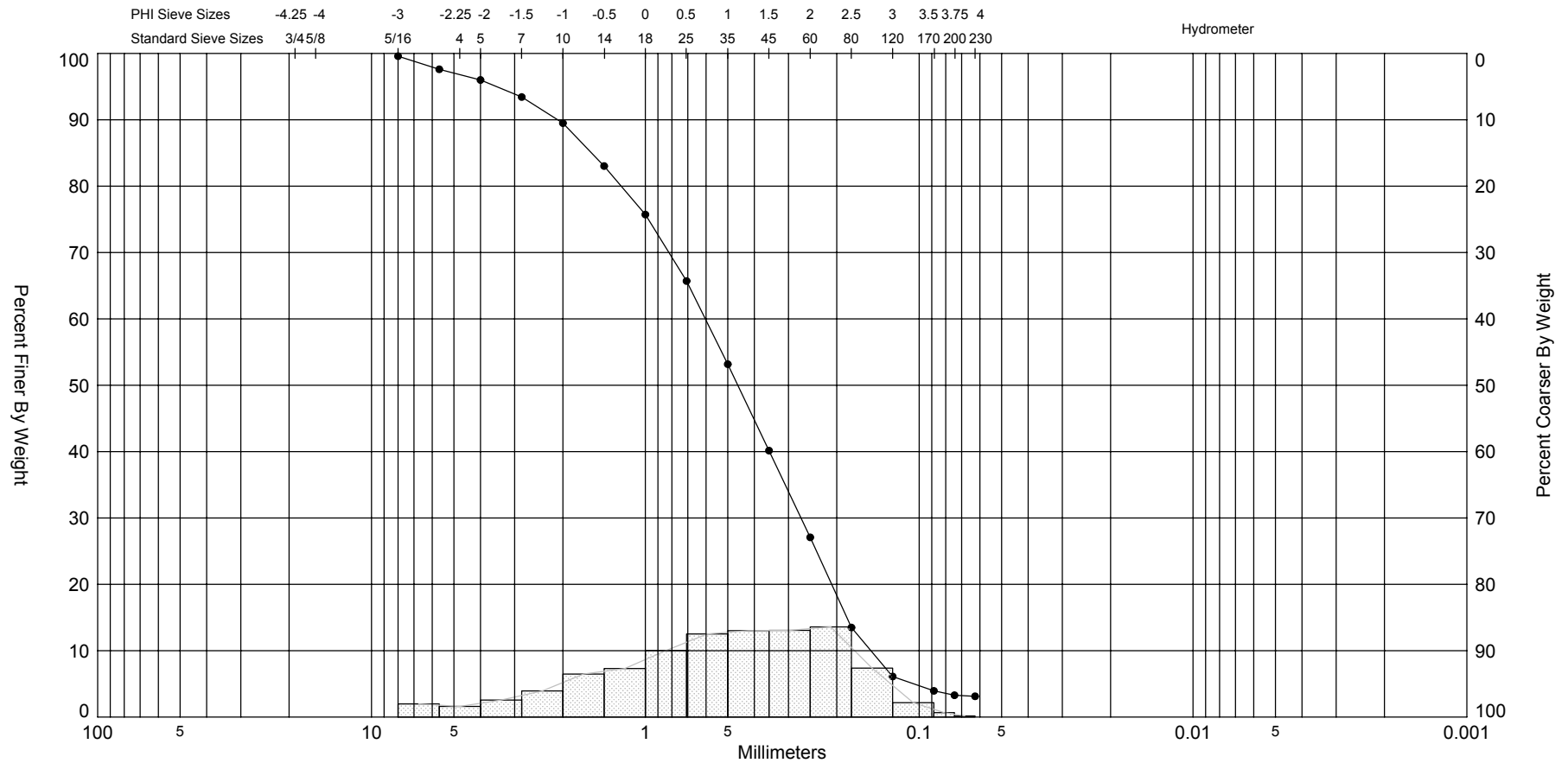
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-3 #8.0	—●—	-70.1		SP	#200 - 1.75 #230 - 1.58	1.8	1.74	-0.45	3.93	0.73	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):	974,350
											Northing (Y):	907,826
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

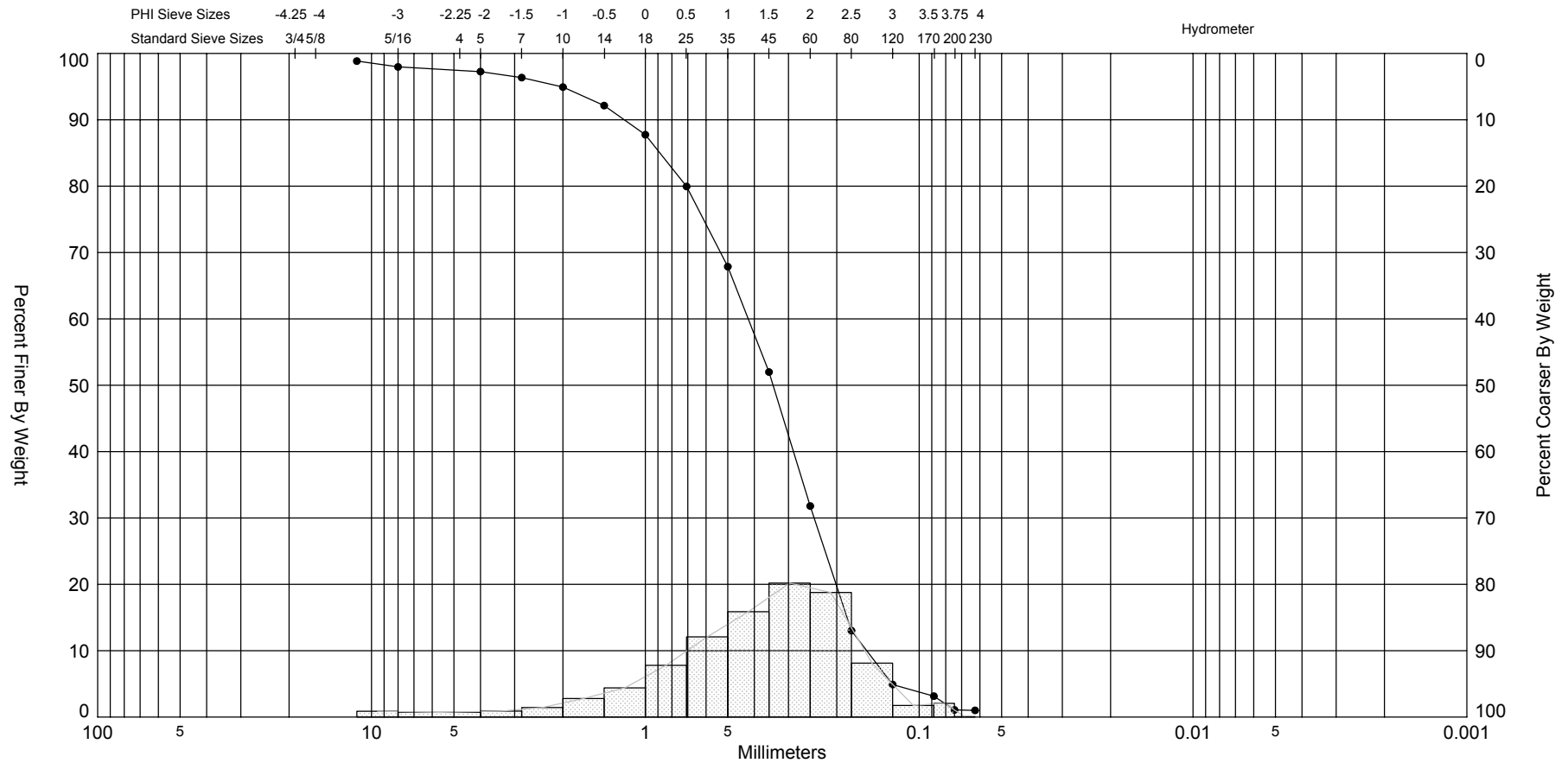
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-3 #11.0	—●—	-73.1		SP	#200 - 3.29 #230 - 3.13	1.12	0.9	-0.53	2.78	1.4	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):	974,350
											Northing (Y):	907,826
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

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	
SI04-3 #Comp	—●—	-81.1		SM	#200 - 1.08 #230 - 1.01	1.55	1.36	-1.02	4.84	1.18	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):	974,350
											Northing (Y):	907,826
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29