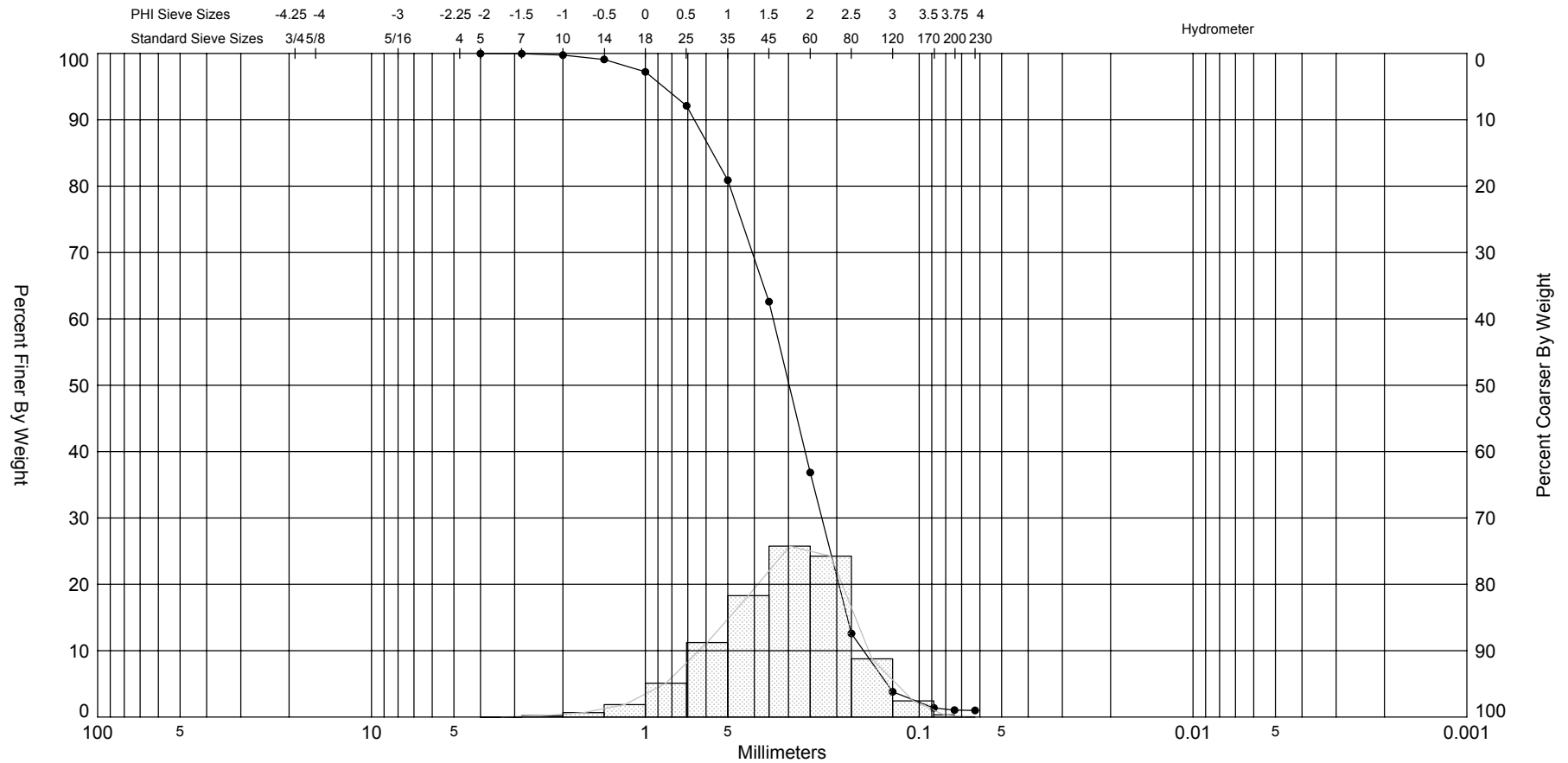


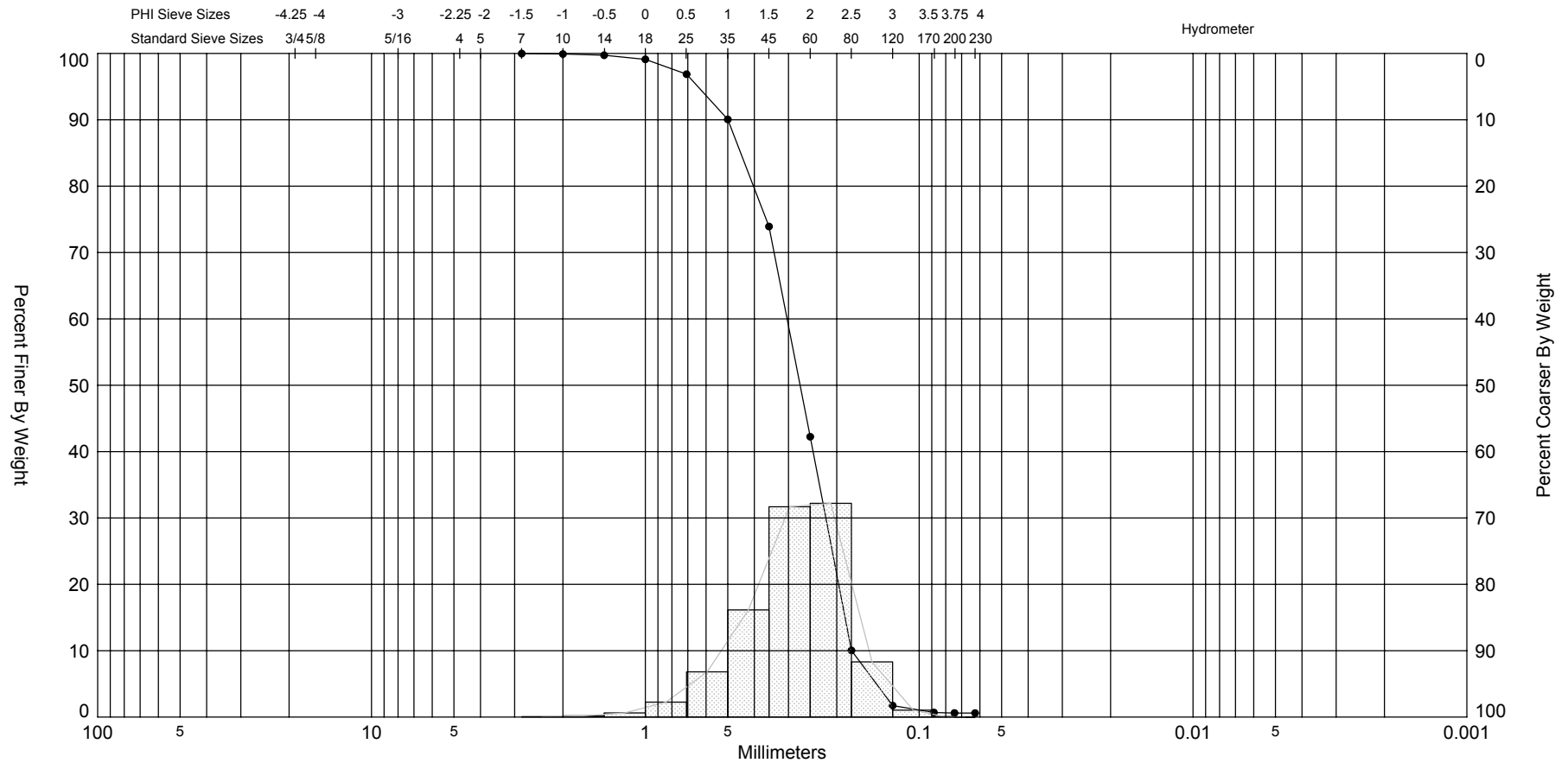
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-9 #1.0	—●—	-59.6		SP	#200 - 1.05 #230 - 1.00	1.74	1.66	-0.47	3.35	0.79	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):	974,940
											Northing (Y):	903,032
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

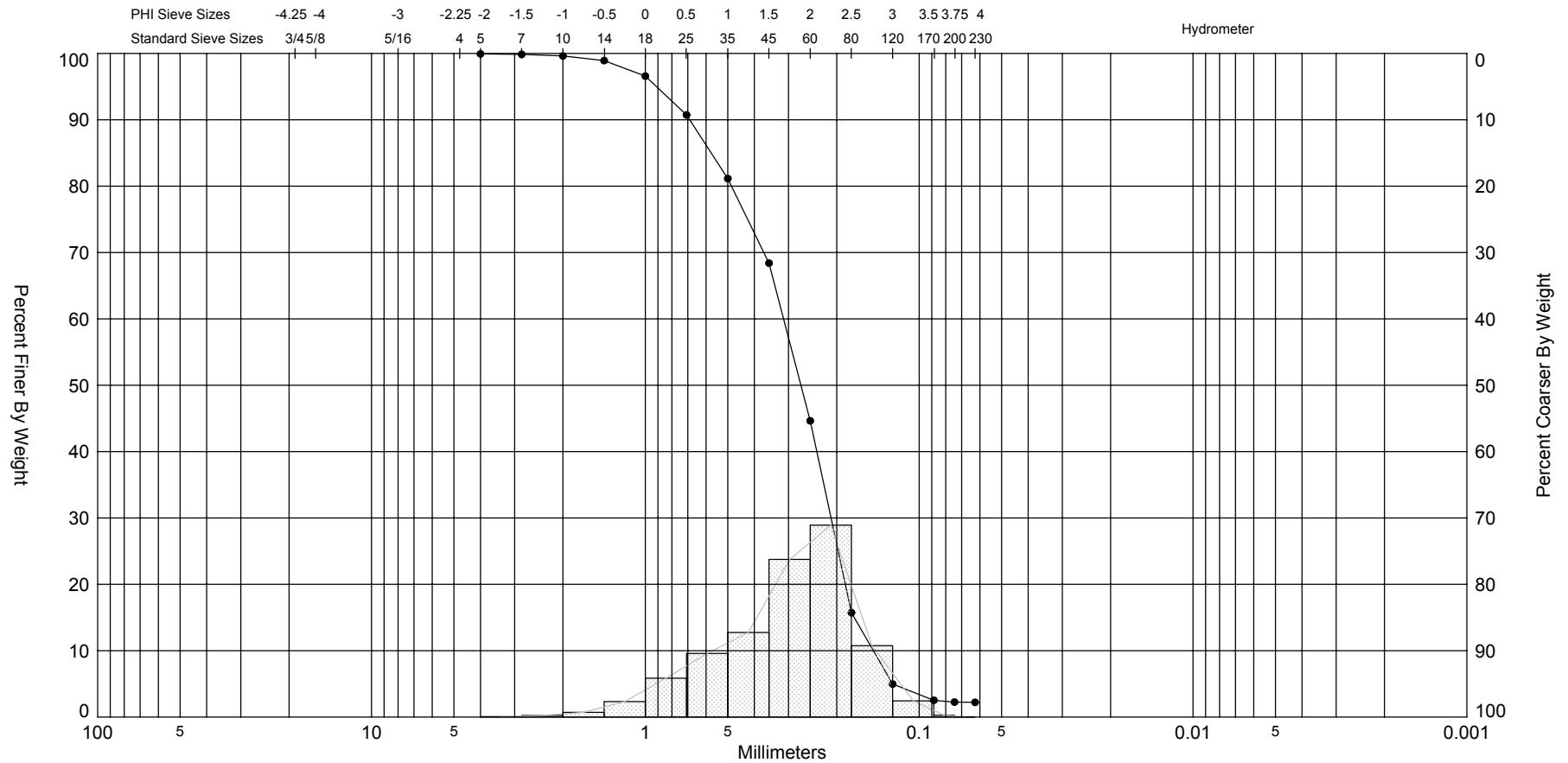
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-9 #4.0	—●—	-62.6		SP	#200 - 0.61 #230 - 0.60	1.88	1.81	-0.68	4.07	0.62	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-20-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	974,940
											Northing (Y):	903,032
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

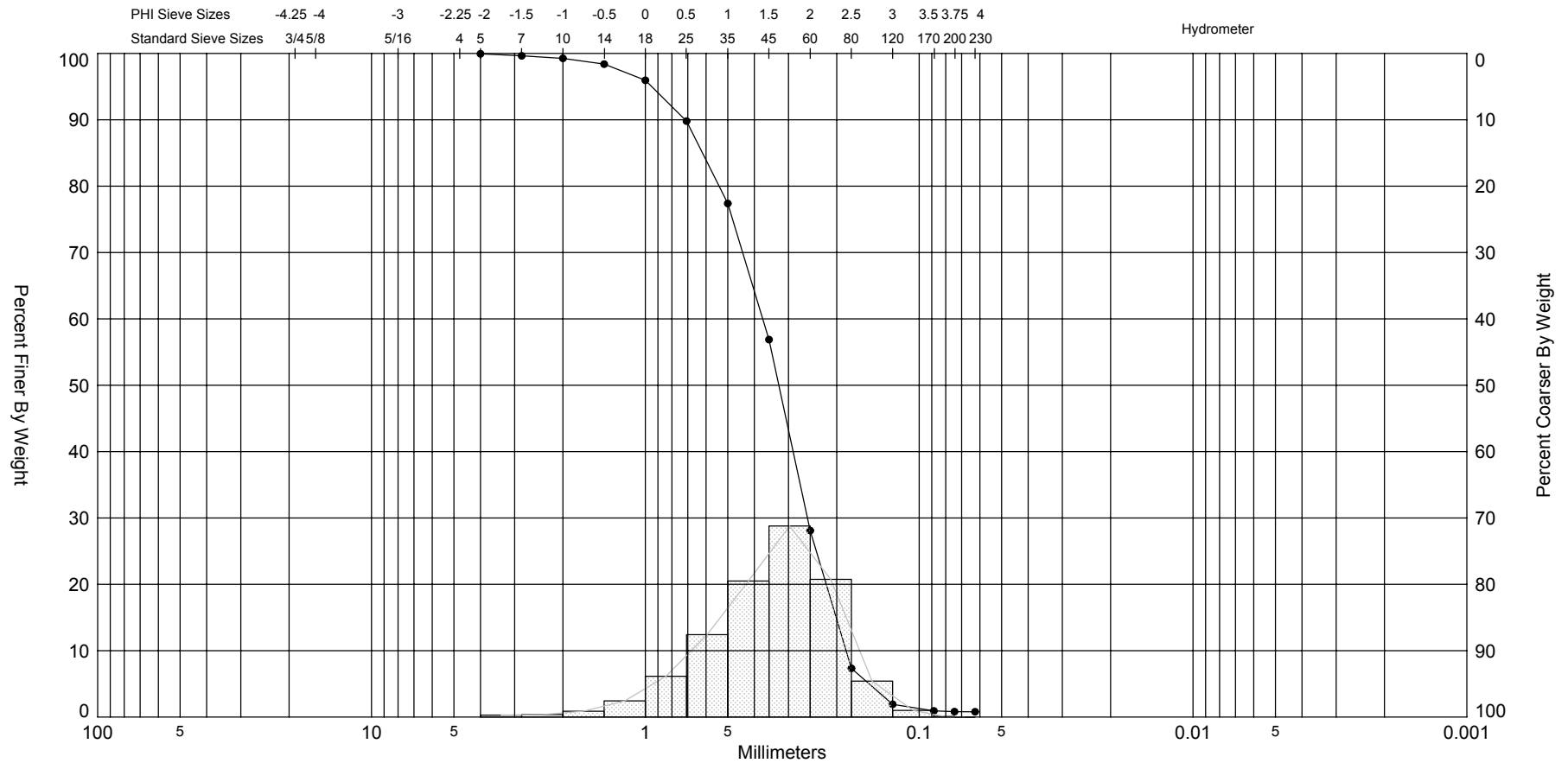
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-9 #7.0	—●—	-65.6		SP	#200 - 2.26 #230 - 2.22	1.89	1.72	-0.71	3.45	0.83	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-20-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	974,940
											Northing (Y):	903,032
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

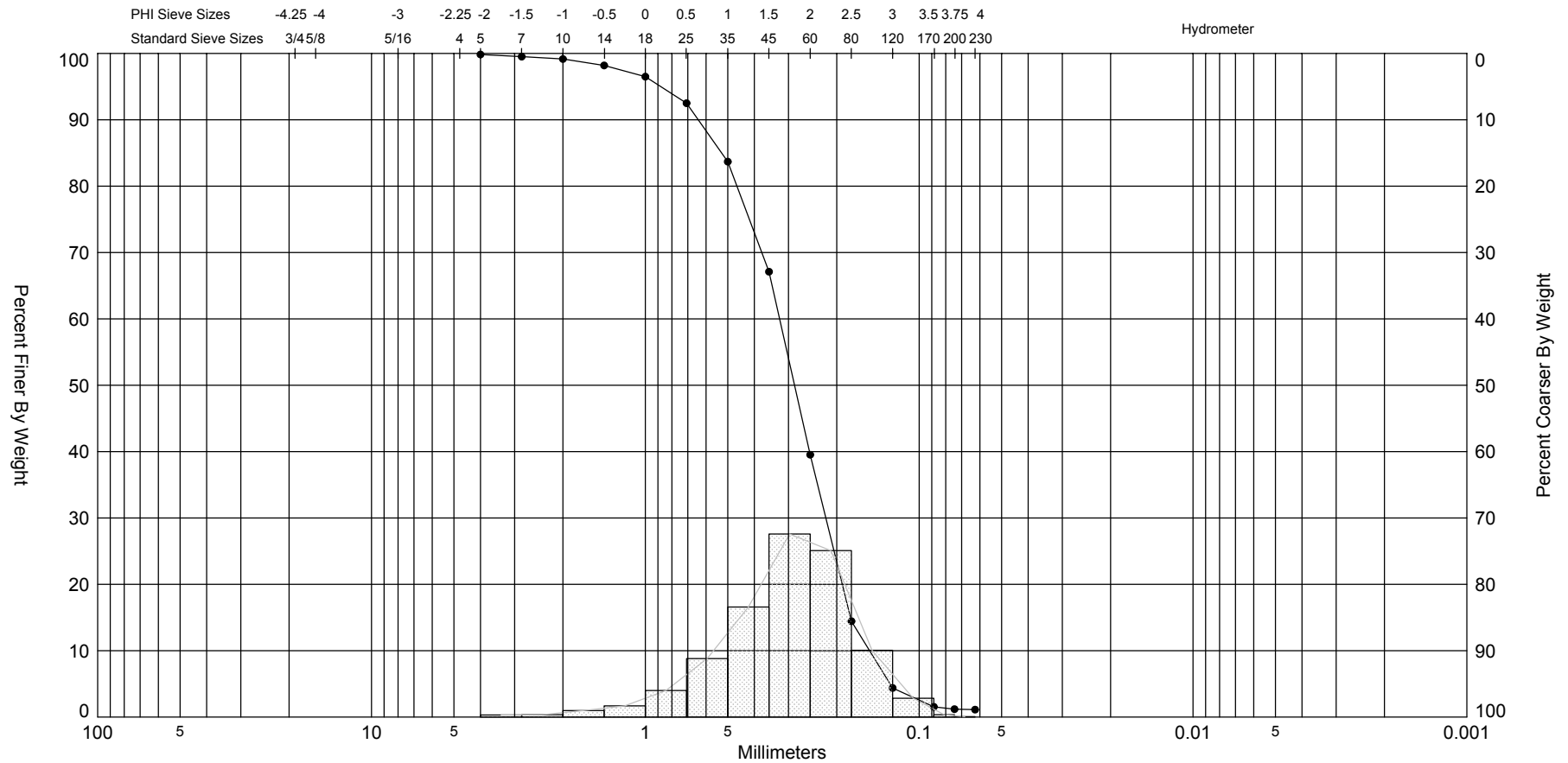
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-9 #11.0	—●—	-69.6		SP	#200 - 0.82 #230 - 0.80	1.62	1.51	-0.71	4.02	0.79	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):	974,940
											Northing (Y):	903,032
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

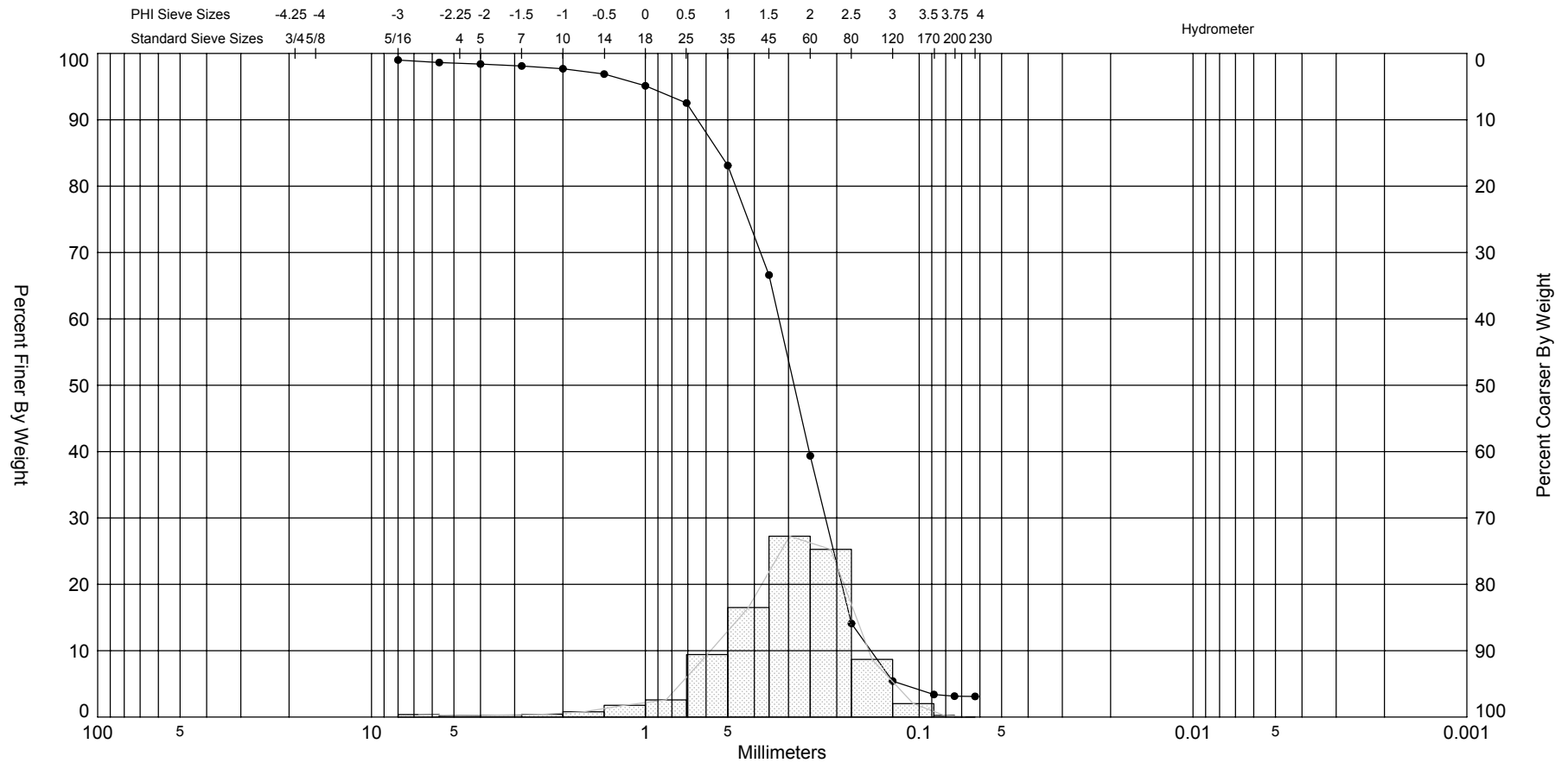
SIEVE ANALYSIS: SINGER_IS.GPJ FL DEP ROSS.GDT 9/7/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI04-9 #13.0	—●—	-71.6		SP	#200 - 1.19 #230 - 1.12	1.81	1.72	-0.81	4.47	0.82	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):	974,940
											Northing (Y):	903,032
											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	
SI04-9 #Comp	—●—	-77.6		SP	#200 - 3.15 #230 - 3.11	1.8	1.68	-1.39	7.24	0.86	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-20-04
											Analyzed By:	SEA Inc.
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	974,940
											Northing (Y):	903,032
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29