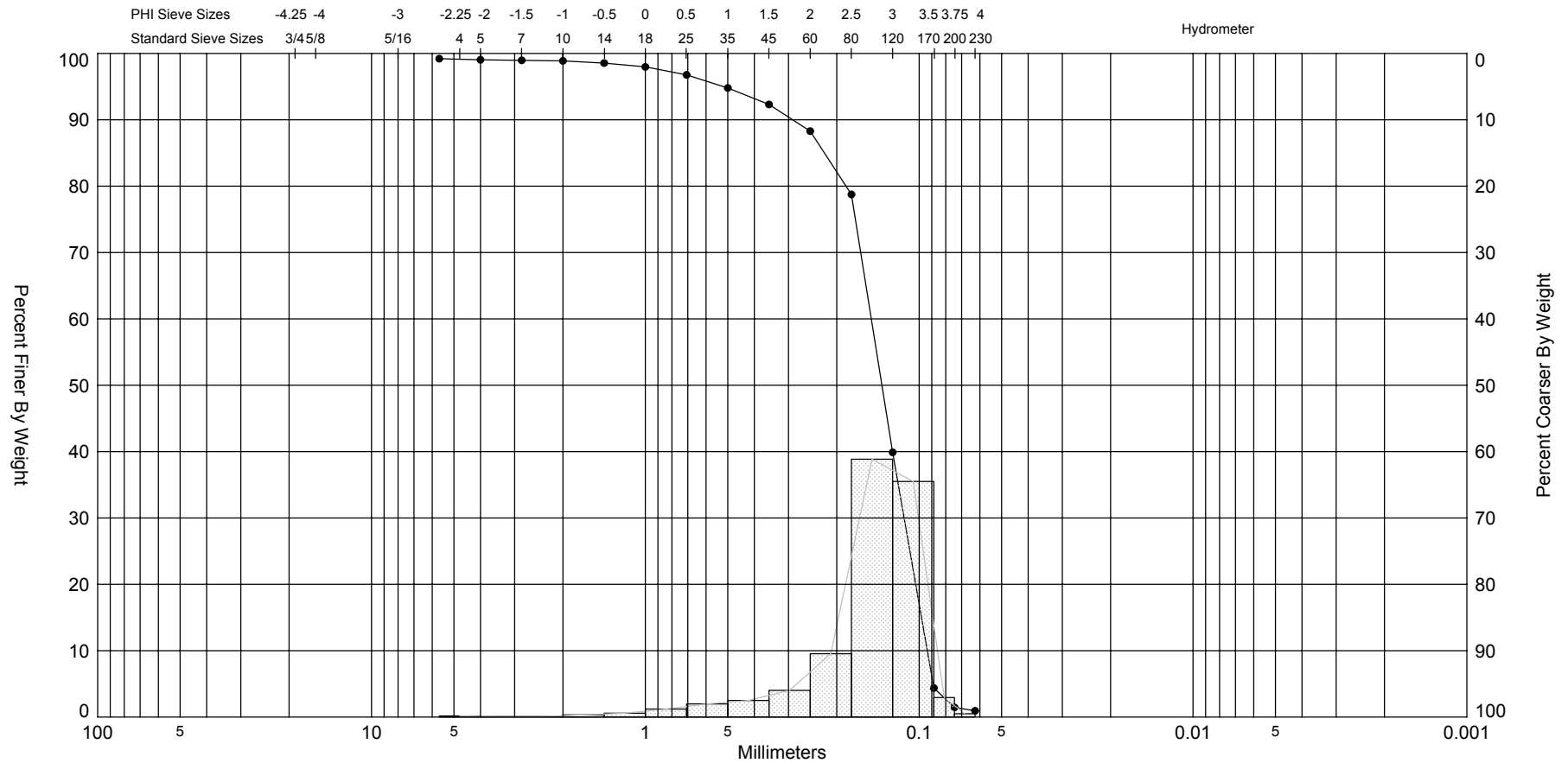



SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



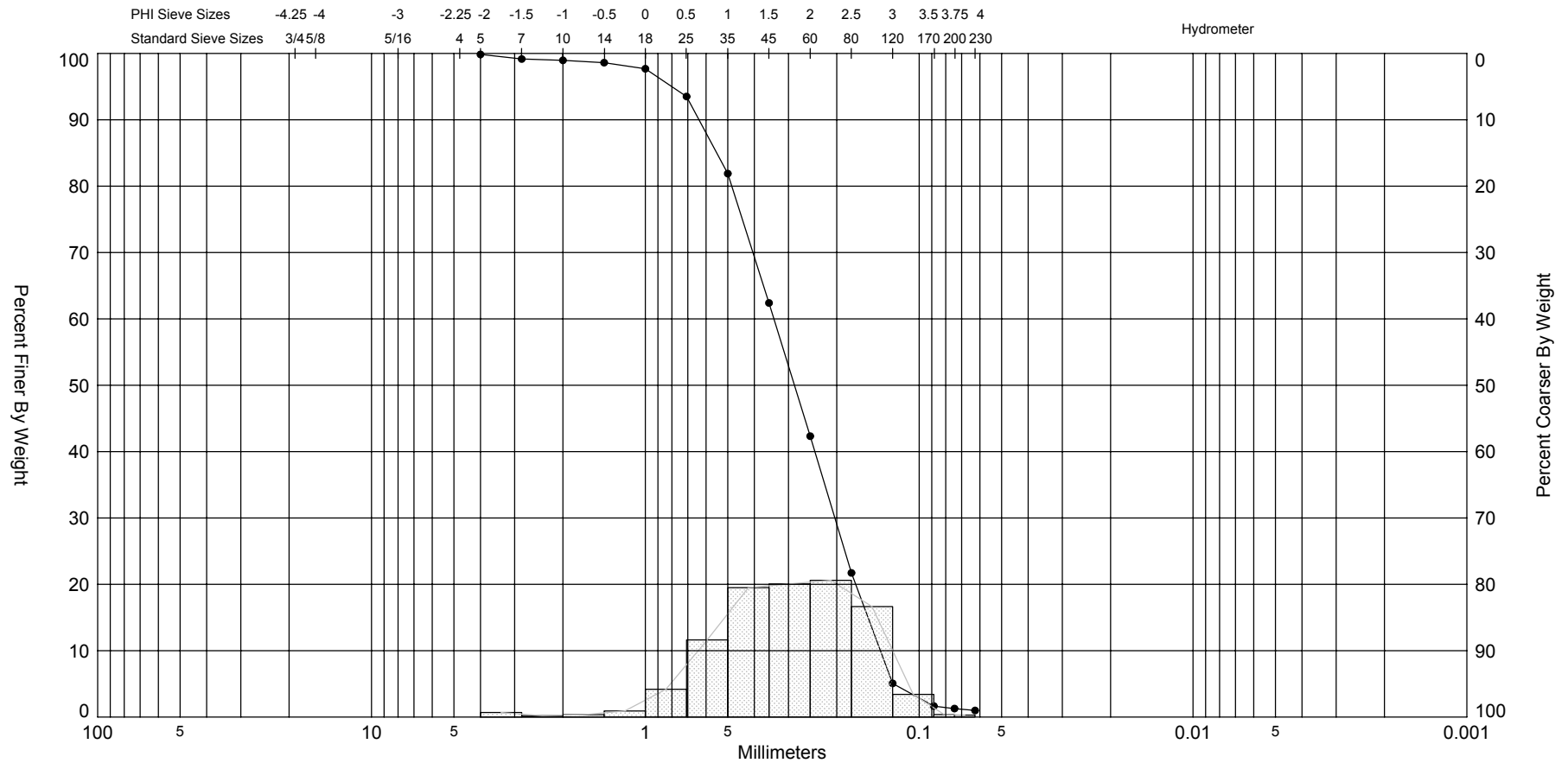
Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI-05-57 #1.0	—●—	-49.4	SP	#200 - 1.45 #230 - 0.94		29.79	2.87	2.68	-2.21	10.46	0.75	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-14-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
						Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):	973,049
												Northing (Y, ft):	909,346
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

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	
SI-05-57 #5.0		-53.4	SP	#200 - 0.07 #230 - 0.01		45.18	2.63	2.41	-1.88	7.68	0.78	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-15-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
						Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):	973,049
												Northing (Y, ft):	909,346
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

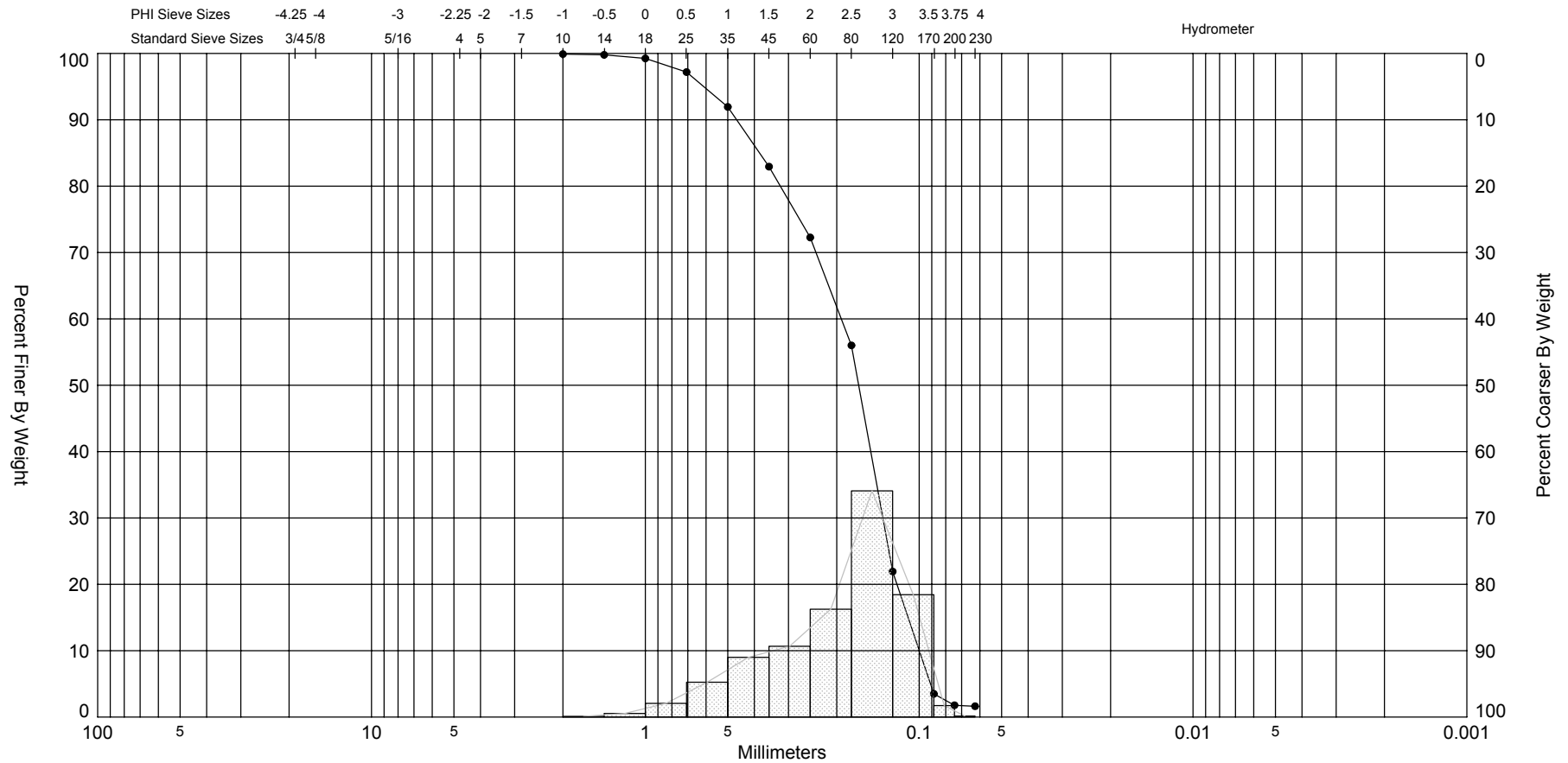
SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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	
SI-05-57 #10.0	—●—	-58.4	SP	#200 - 1.28 #230 - 0.99		66.15	1.81	1.74	-0.6	4.08	0.87	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-15-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
						Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):	973,049
												Northing (Y, ft):	909,346
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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	
SI-05-57 #Comp	—●—	-60.4	SP	#200 - 1.78 #230 - 1.63		43.26	2.59	2.35	-0.89	3.24	0.82	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-15-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
						Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):	973,049
												Northing (Y, ft):	909,346
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29