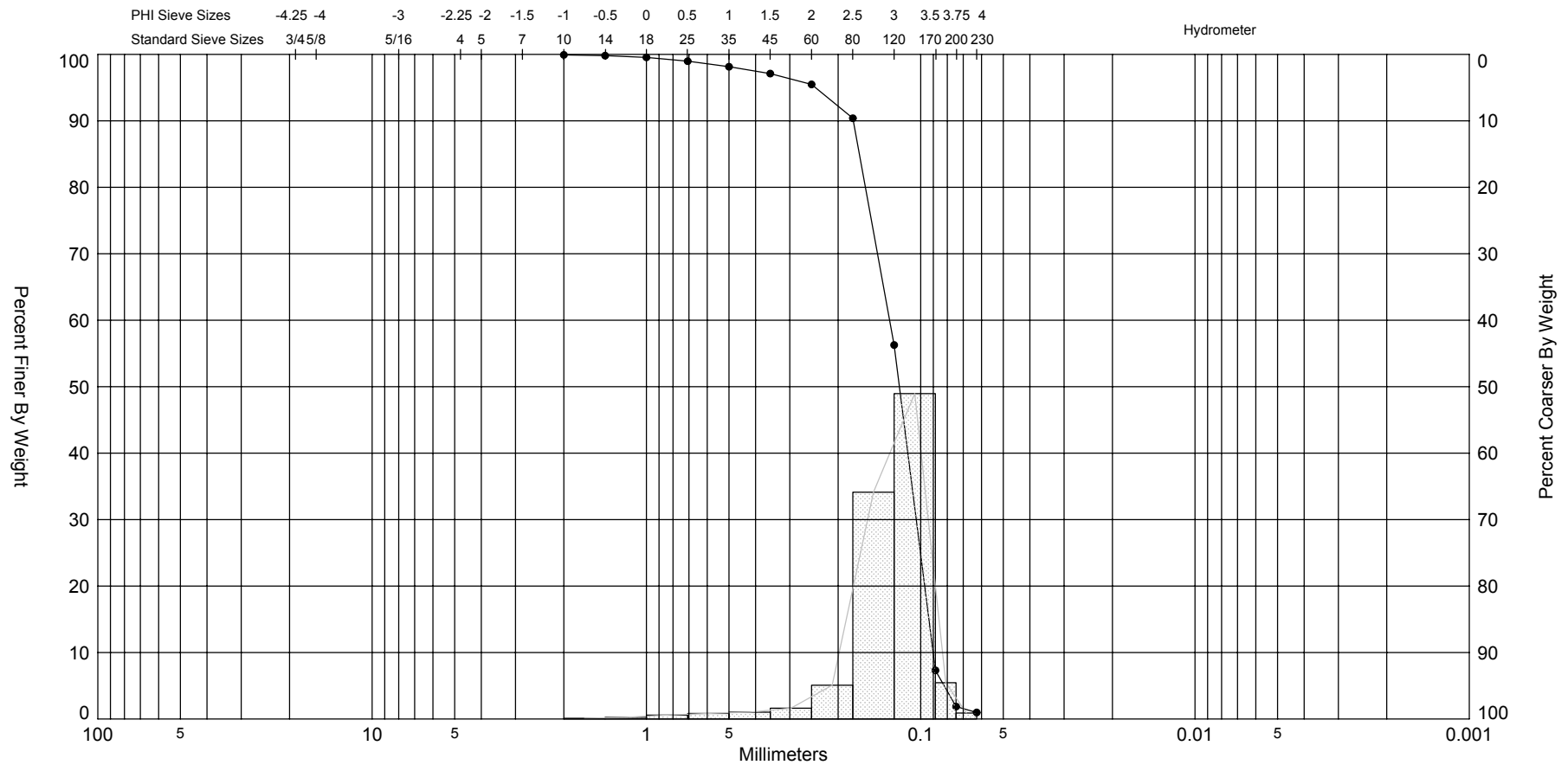


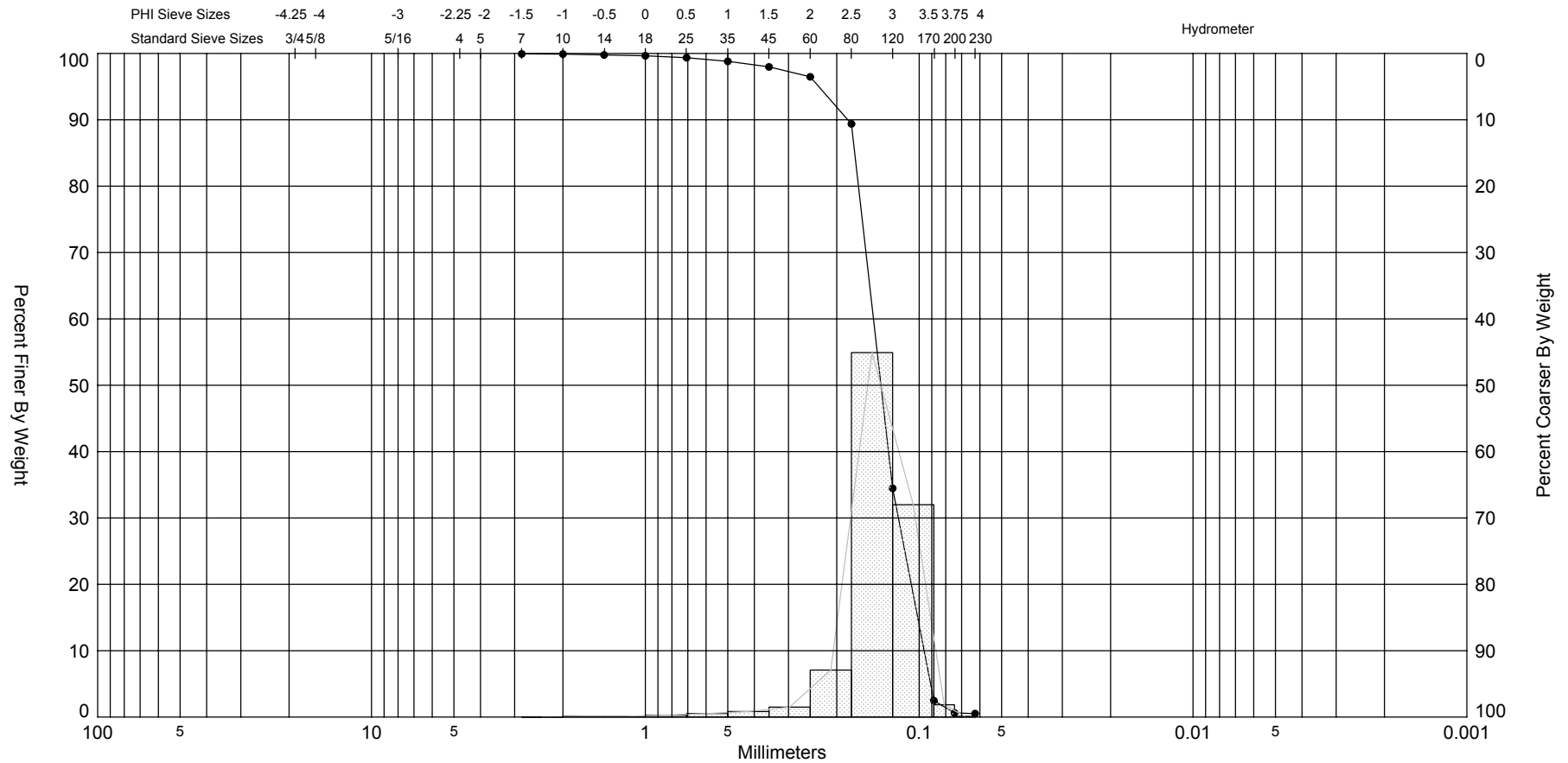
SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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-05-61 #1.0	—●—	-40.8	SP	#200 - 1.87 #230 - 0.98		23.74	3.06	2.95	-2.55	13.17	0.54	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-16-05
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):	973,063
												Northing (Y, ft):	907,465
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

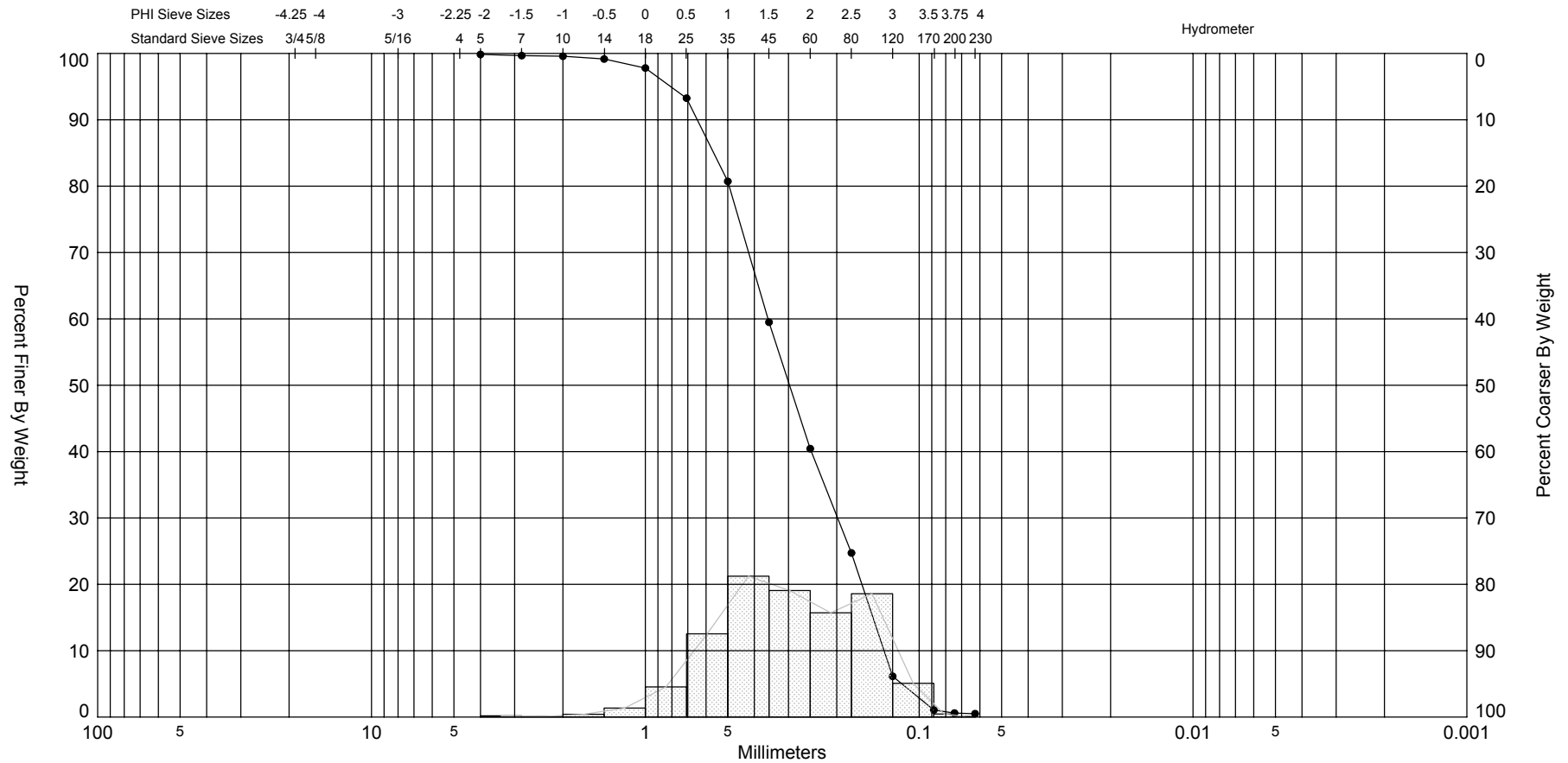
SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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-05-61 #6.0	—●—	-45.8	SP	#200 - 0.62 #230 - 0.52		28.85	2.86	2.83	-2.55	16.41	0.46	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-16-05
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):	973,063
												Northing (Y, ft):	907,465
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

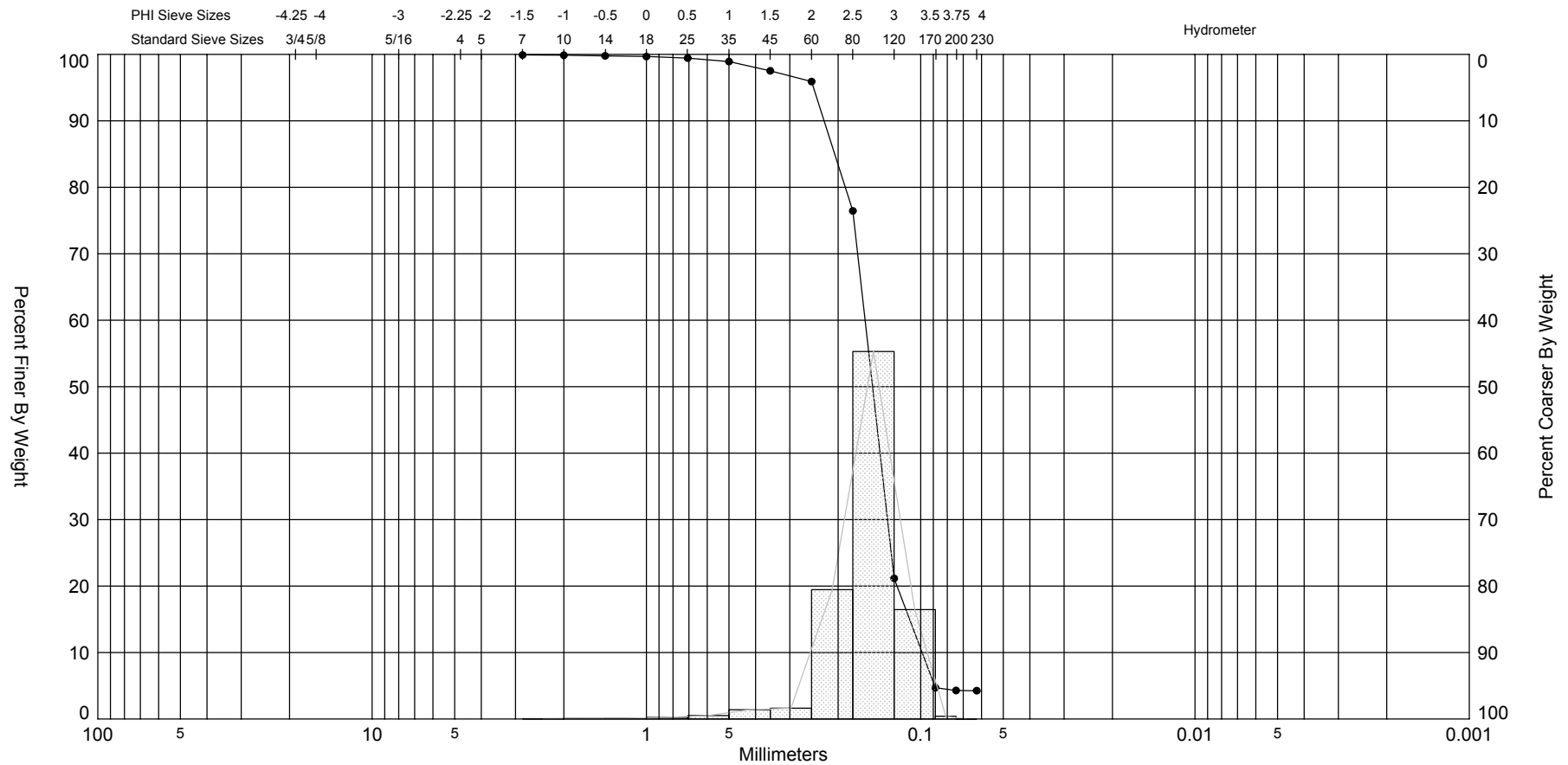
SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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-05-61 #12.0	—●—	-51.8	SP	#200 - 0.60 #230 - 0.51		58.64	1.75	1.75	-0.25	2.86	0.87	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-16-05
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):	973,063
												Northing (Y, ft):	907,465
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29

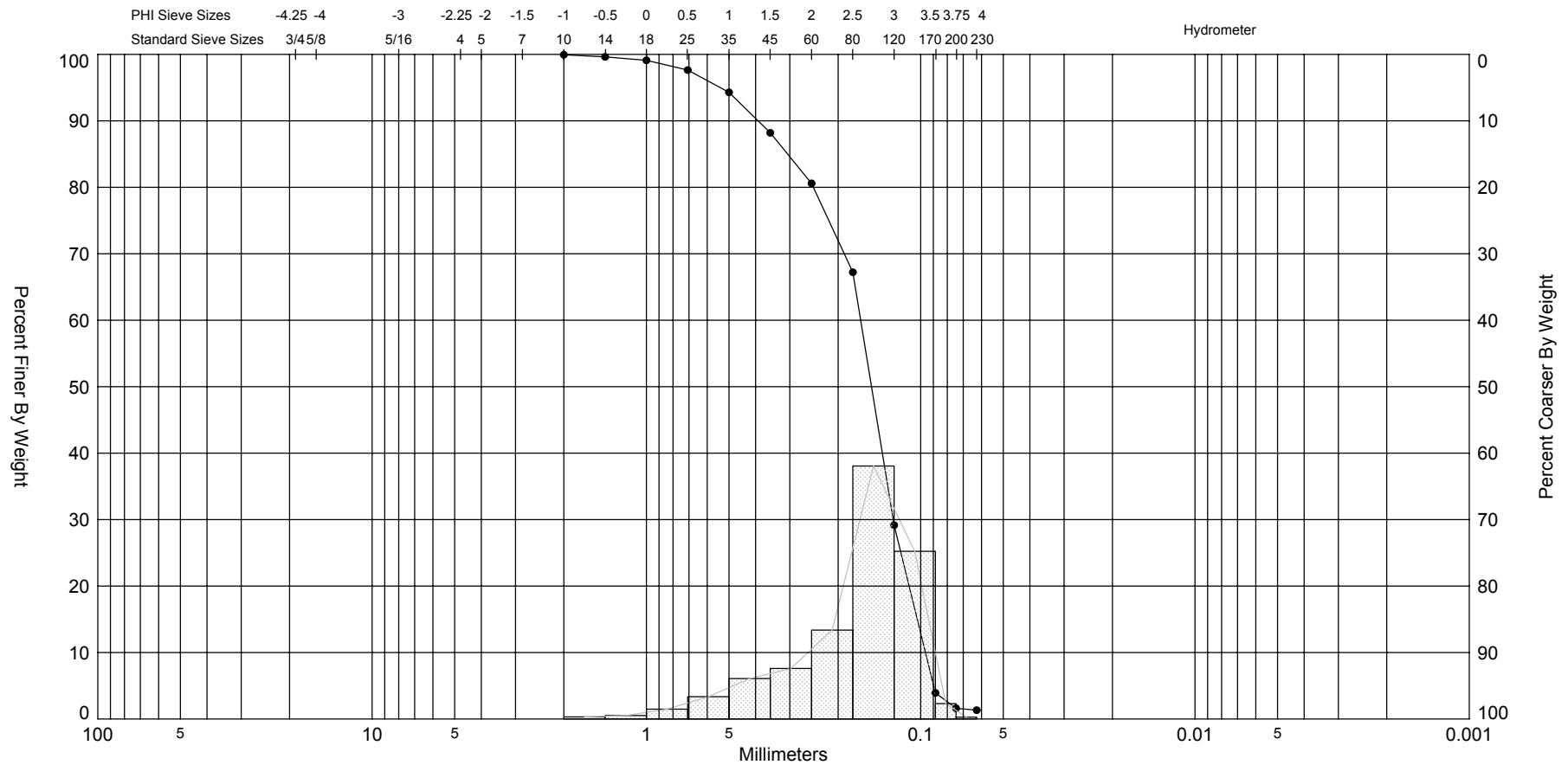
SIEVE ANALYSIS: SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05



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-05-61 #18.0	—●—	-57.8	SP	#200 - 4.29 #230 - 4.26		57.78	2.74	2.67	-2.05	13.06	0.45	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-16-05
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):	973,063
												Northing (Y, ft):	907,465
												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				
0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
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28	0	0	0	0	0	0	0	0
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52	0	0	0	0	0	0	0	0
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55	0	0	0	0	0	0	0	0
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84	0	0	0	0	0	0	0	0
85	0	0	0	0	0	0	0	0
86	0	0	0	0	0	0	0	0
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89	0	0	0	0	0	0	0	0
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97	0	0	0	0	0	0	0	0
98	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SI-05-61 #Comp	—●—	-58.8	SP	#200 - 1.61 #230 - 1.33		46.60	2.73	2.53	-1.33	4.75	0.78	Project Name:	Singer Island 2005
Comments:												Analysis Date:	08-16-05
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):	973,063
												Northing (Y, ft):	907,465
												Horizontal System:	NAD 1983
												Vertical System:	NGVD 29