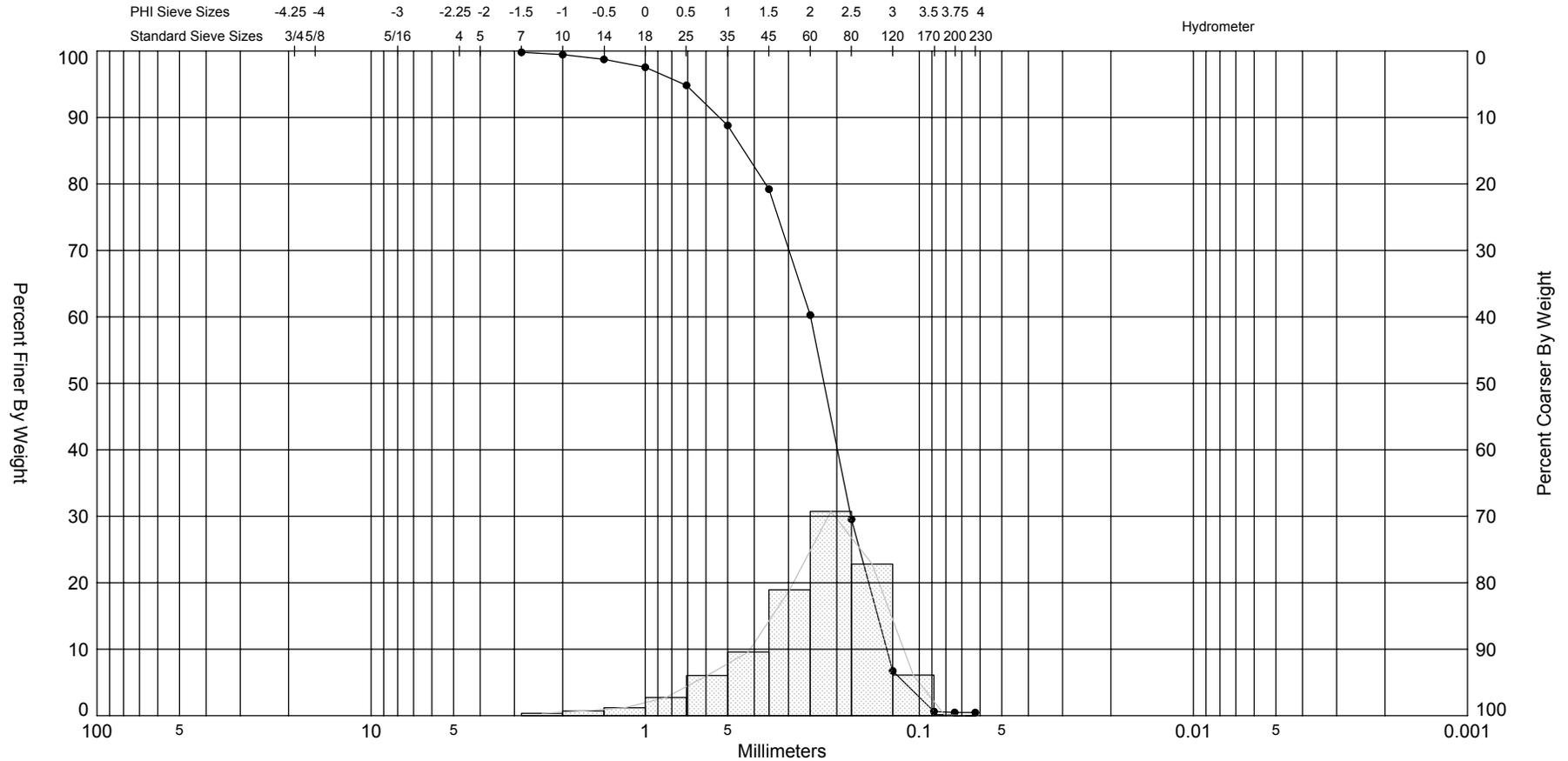


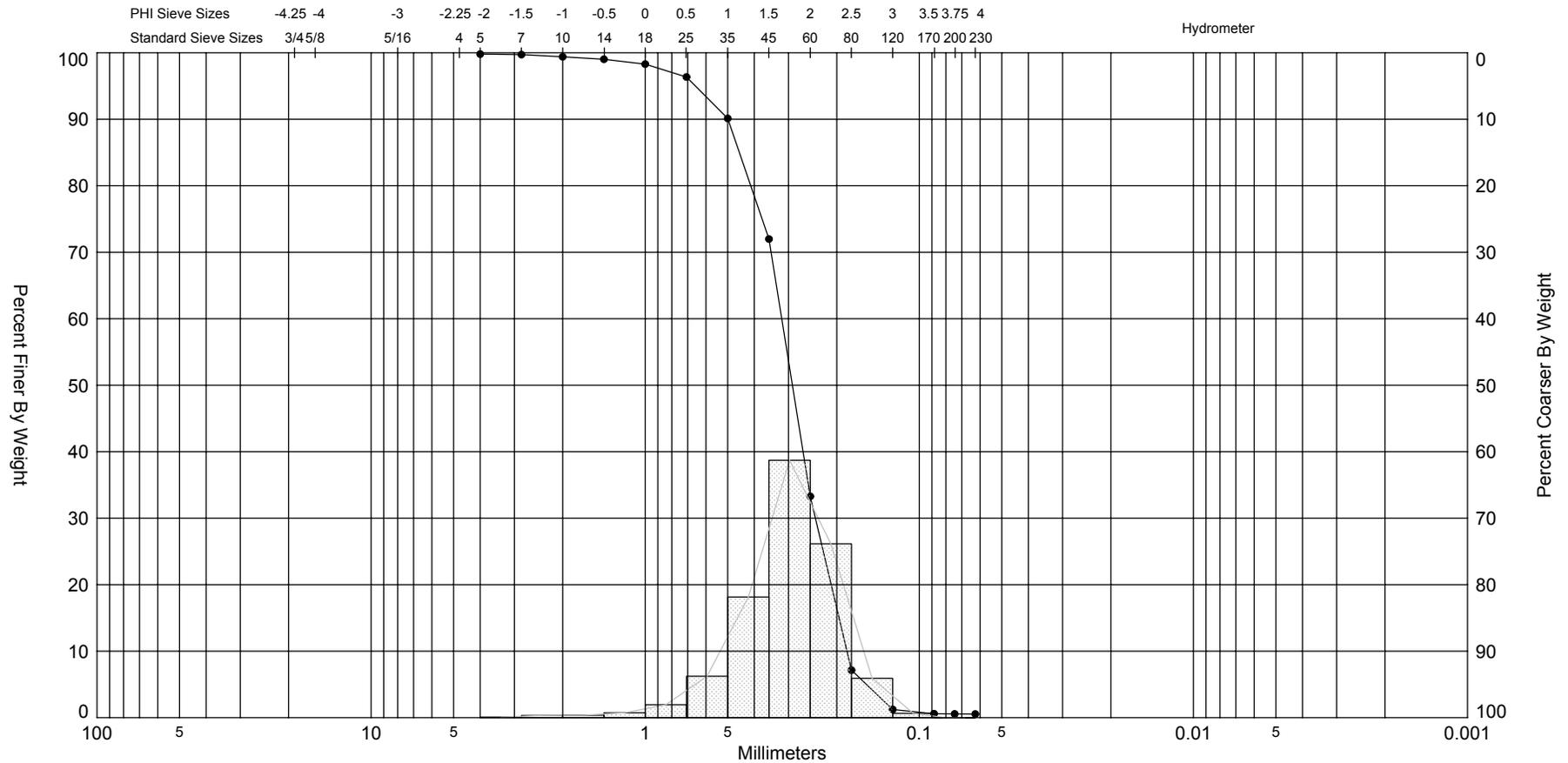
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #0.5	—●—	-29.8			#200 - 0.48 #230 - 0.47	2.17	2.03	-1.04	4.43	0.8	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

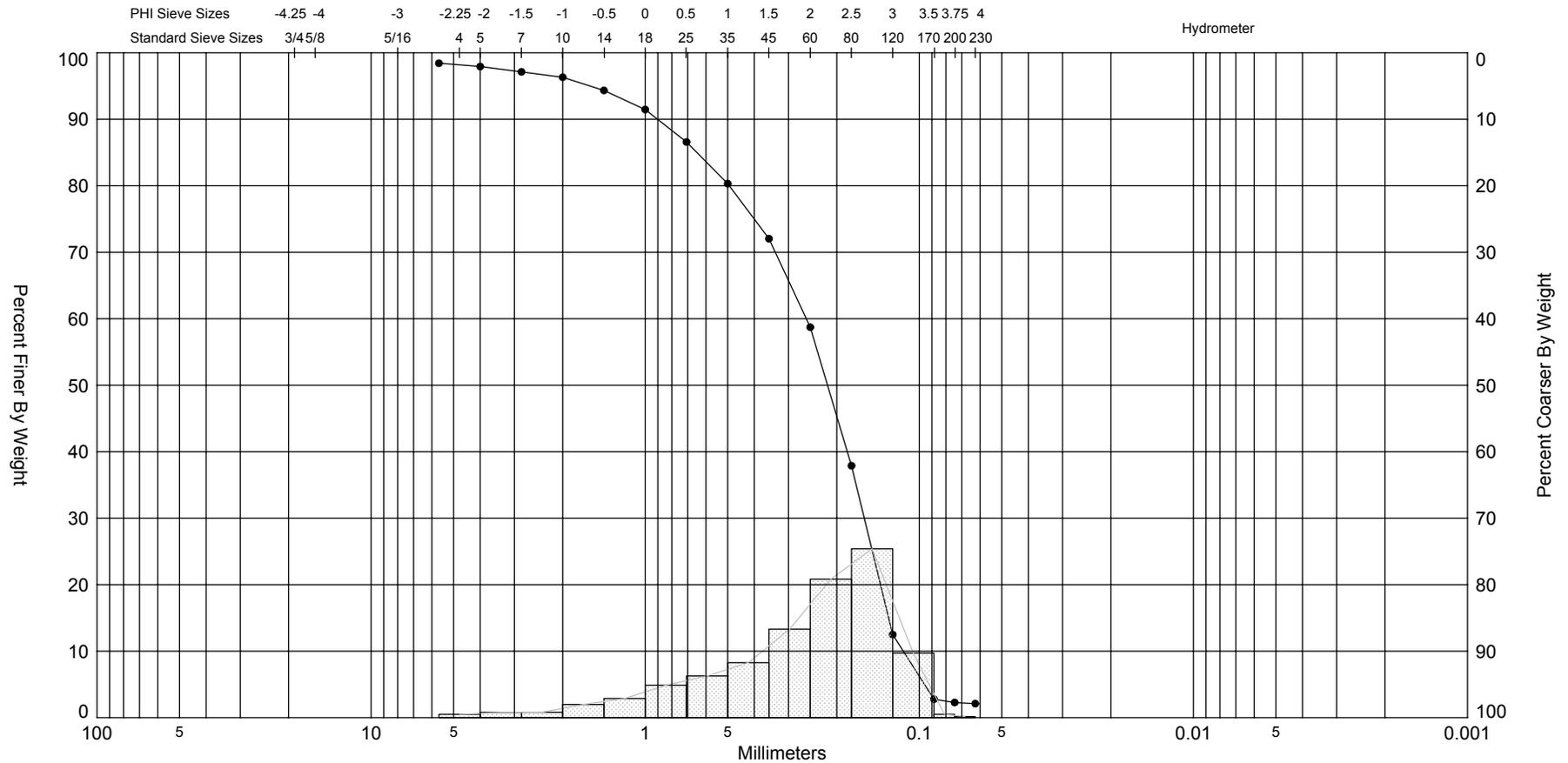
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #4.0	—●—	-33.3			#200 - 0.56 #230 - 0.55	1.78	1.73	-1.06	6.16	0.62	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

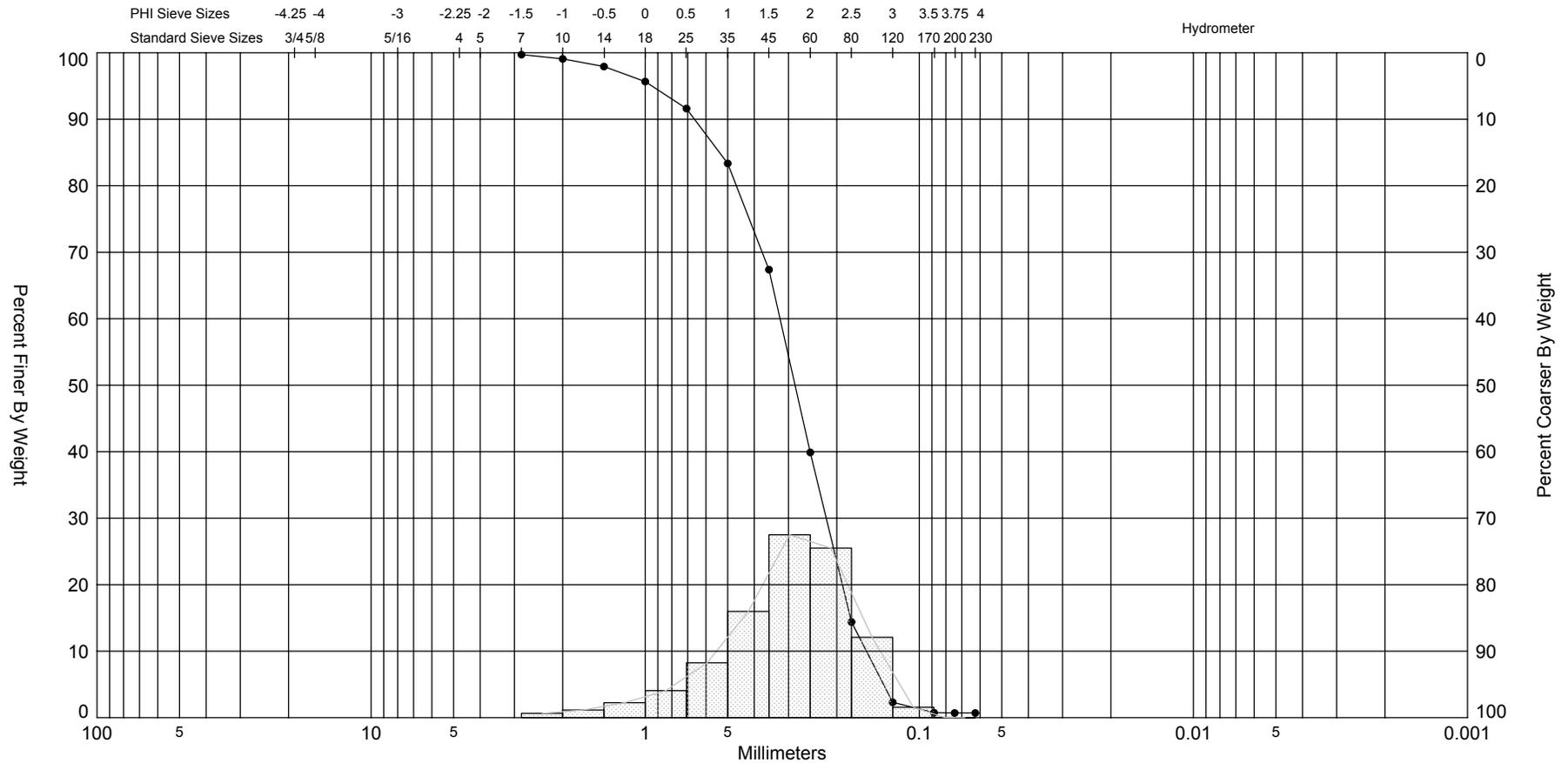
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #8.0	—●—	-37.3			#200 - 2.28 #230 - 2.11	2.21	1.92	-1.19	4.24	1.12	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

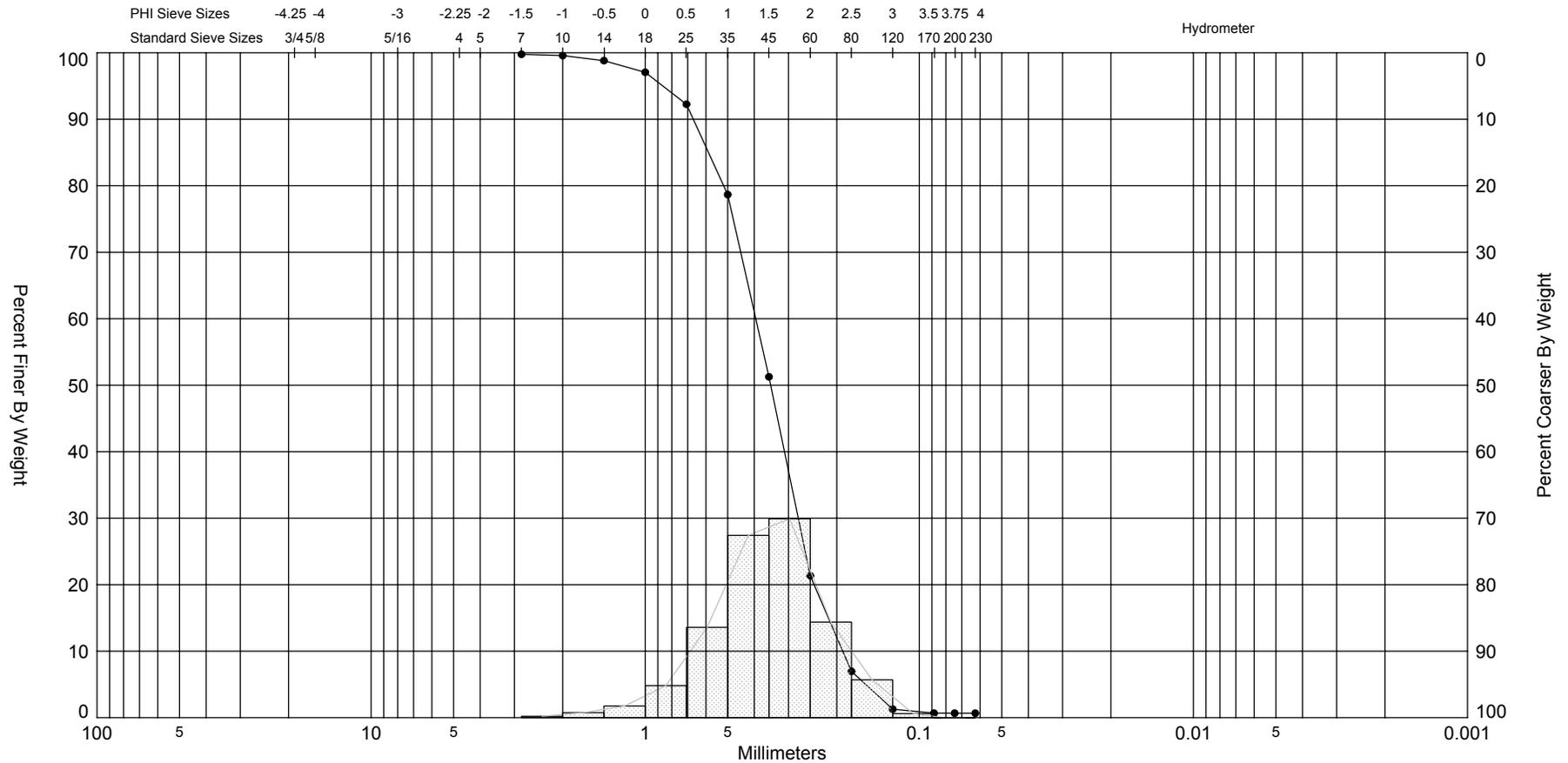
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #12.0	—●—	-41.3			#200 - 0.70 #230 - 0.70	1.82	1.71	-0.9	4.08	0.81	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

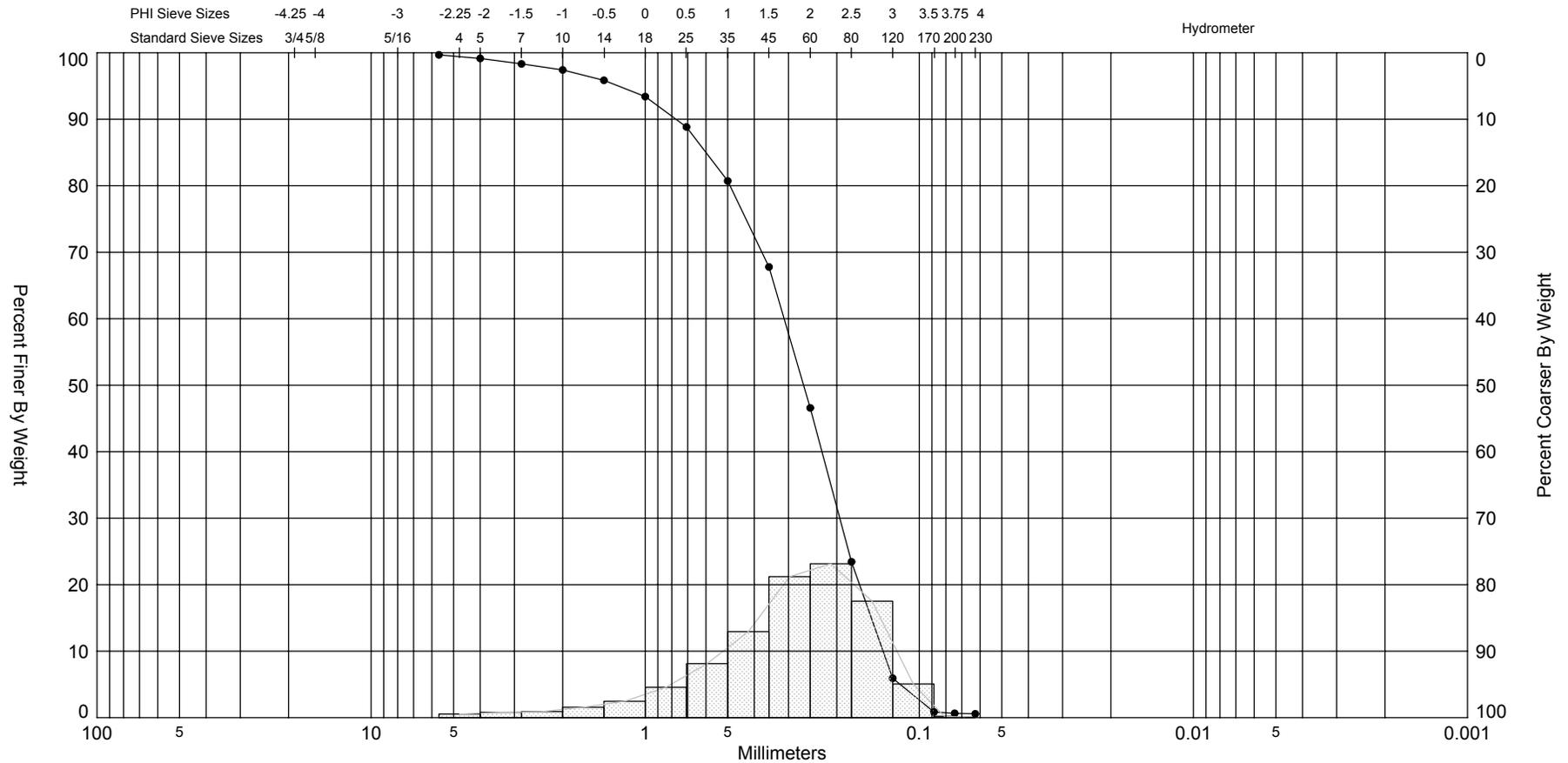
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #16.0	—●—	-45.3			#200 - 0.67 #230 - 0.67	1.52	1.48	-0.41	3.69	0.7	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-44 #Comp	—●—	-47.3			#200 - 0.65 #230 - 0.58	1.92	1.74	-1.14	4.71	1.02	Project Name:	Palm Beach County Vibracore 2004
											Analysis Date:	07-15-04
											Analyzed By:	SEA Inc
<i>Scientific Environmental Applications, Inc.</i> 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,362
											Northing (Y):	758,037
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29