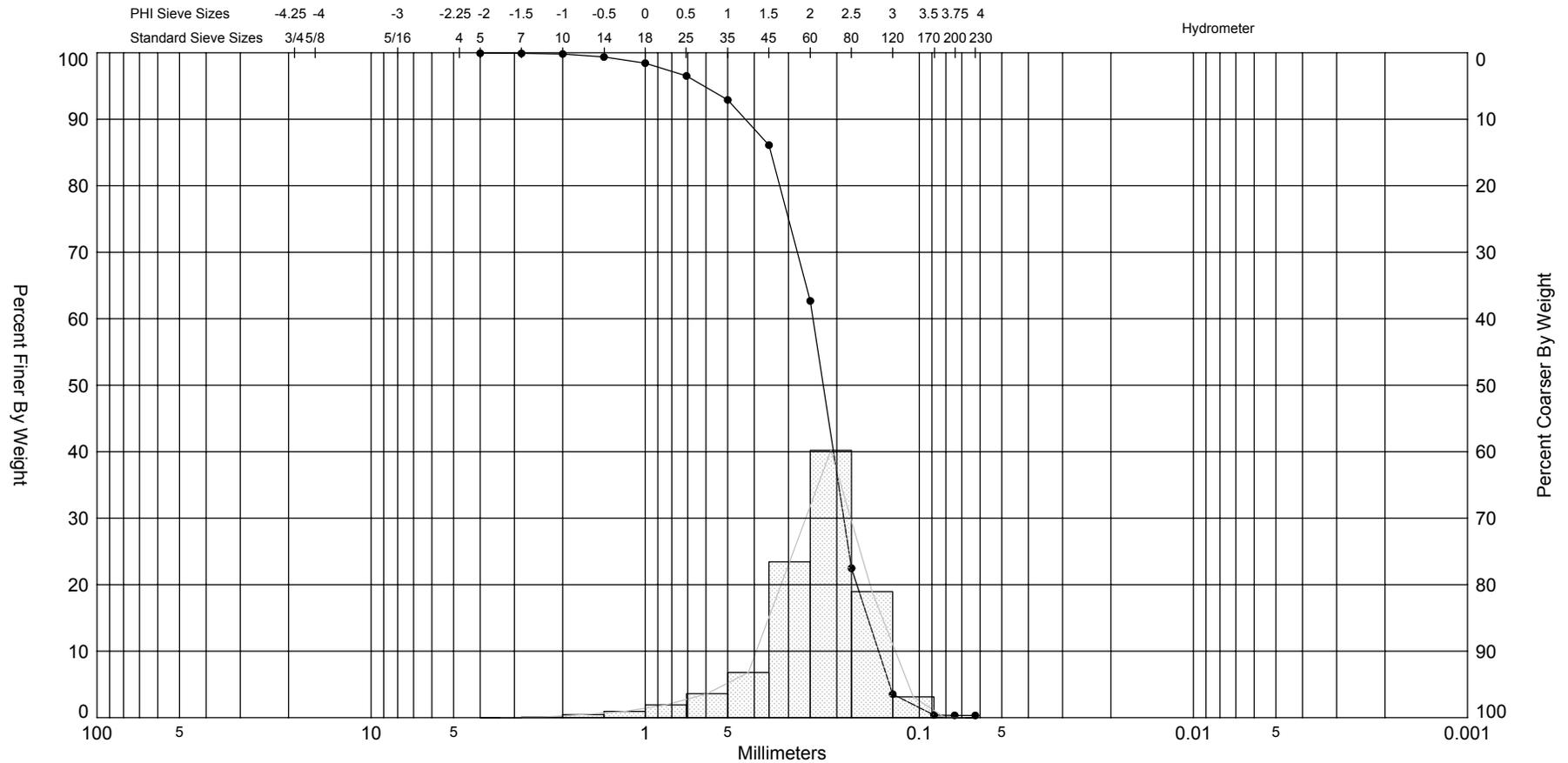


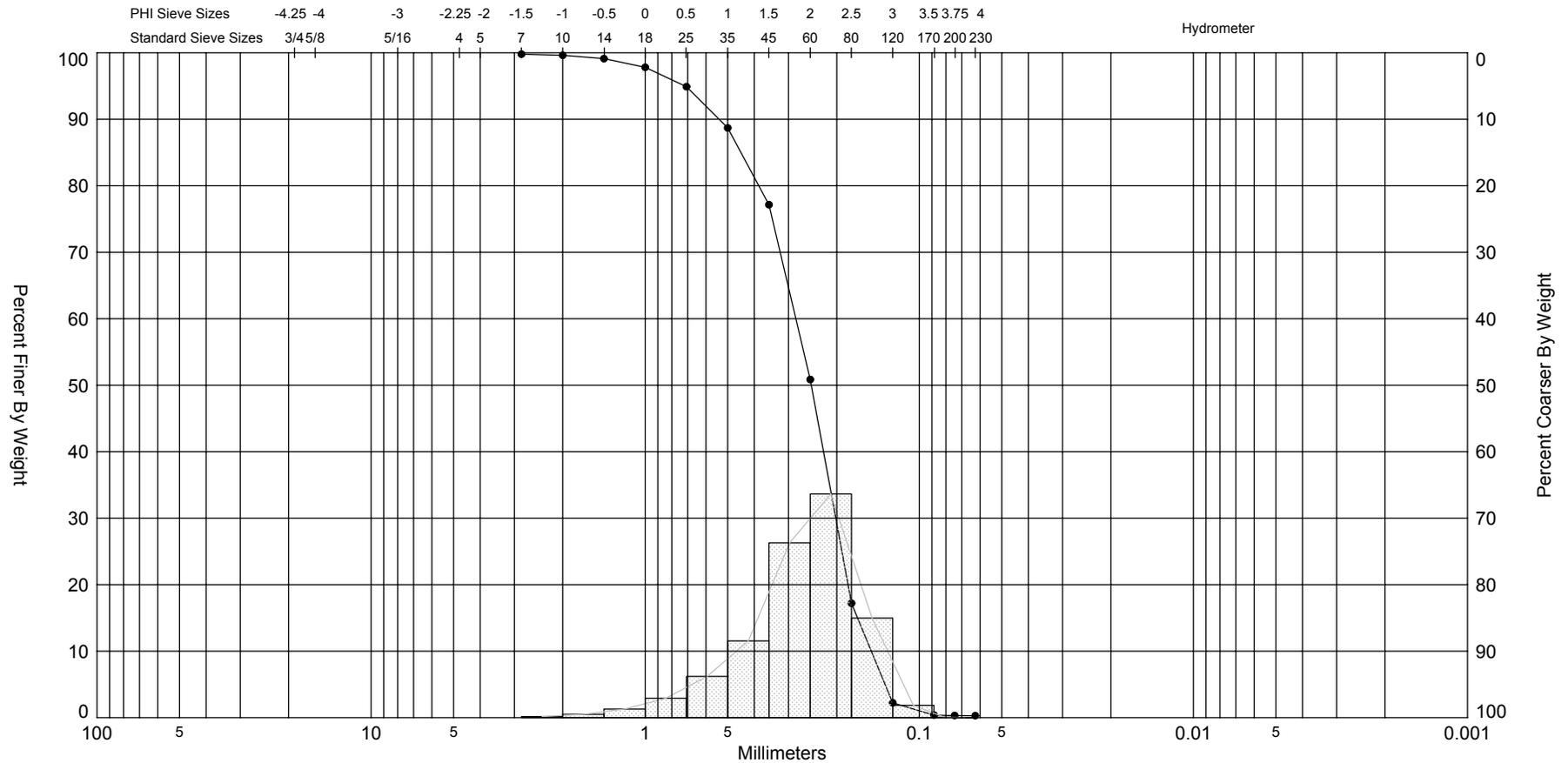
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-55 #0.5	—●—	-36.3			#200 - 0.34 #230 - 0.33	2.16	2.06	-1.28	5.9	0.67	Project Name:	Palm Beach County Vibracore 2004			
											Analysis Date:	07-15-04			
											Analyzed By:	SEA Inc			
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,169			
													Northing (Y):	749,321	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29

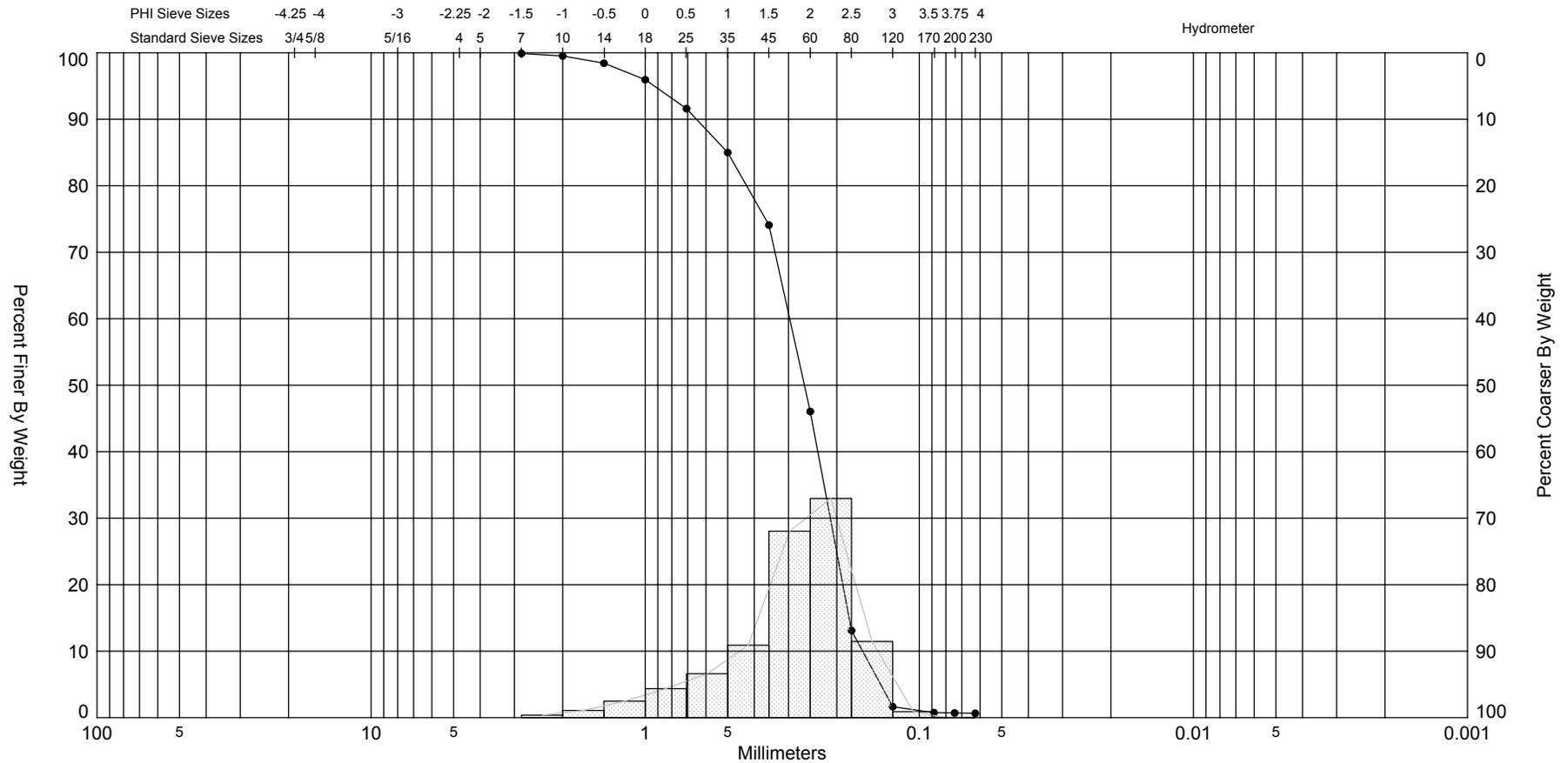
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-55 #4.0	—●—	-39.8			#200 - 0.32 #230 - 0.30	2.01	1.89	-0.98	4.44	0.72	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):	964,169			
													Northing (Y):	749,321	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29

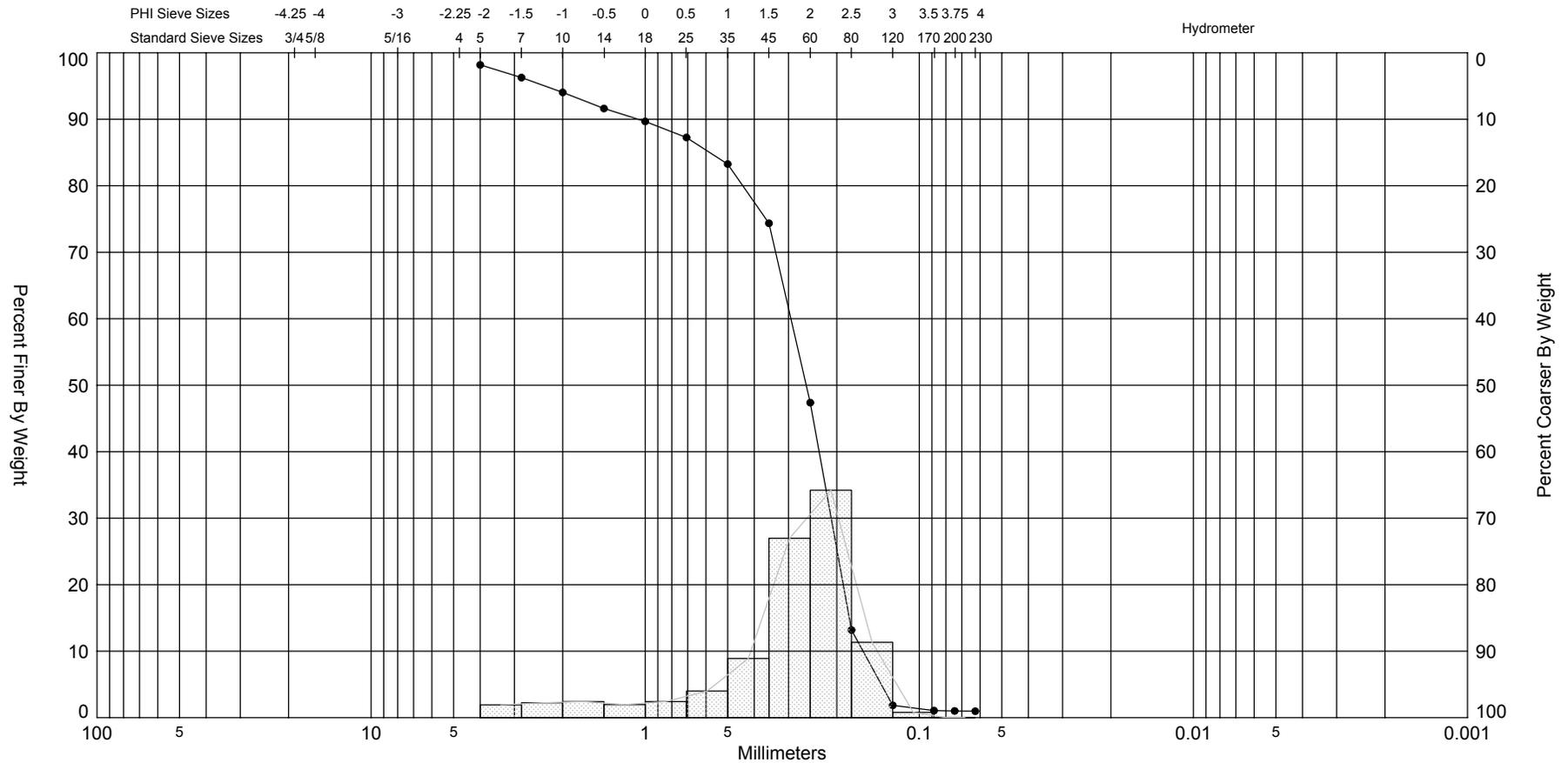
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-55 #8.0	—●—	-43.8			#200 - 0.70 #230 - 0.65	1.93	1.77	-1.12	4.38	0.79	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):	964,169			
													Northing (Y):	749,321	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29

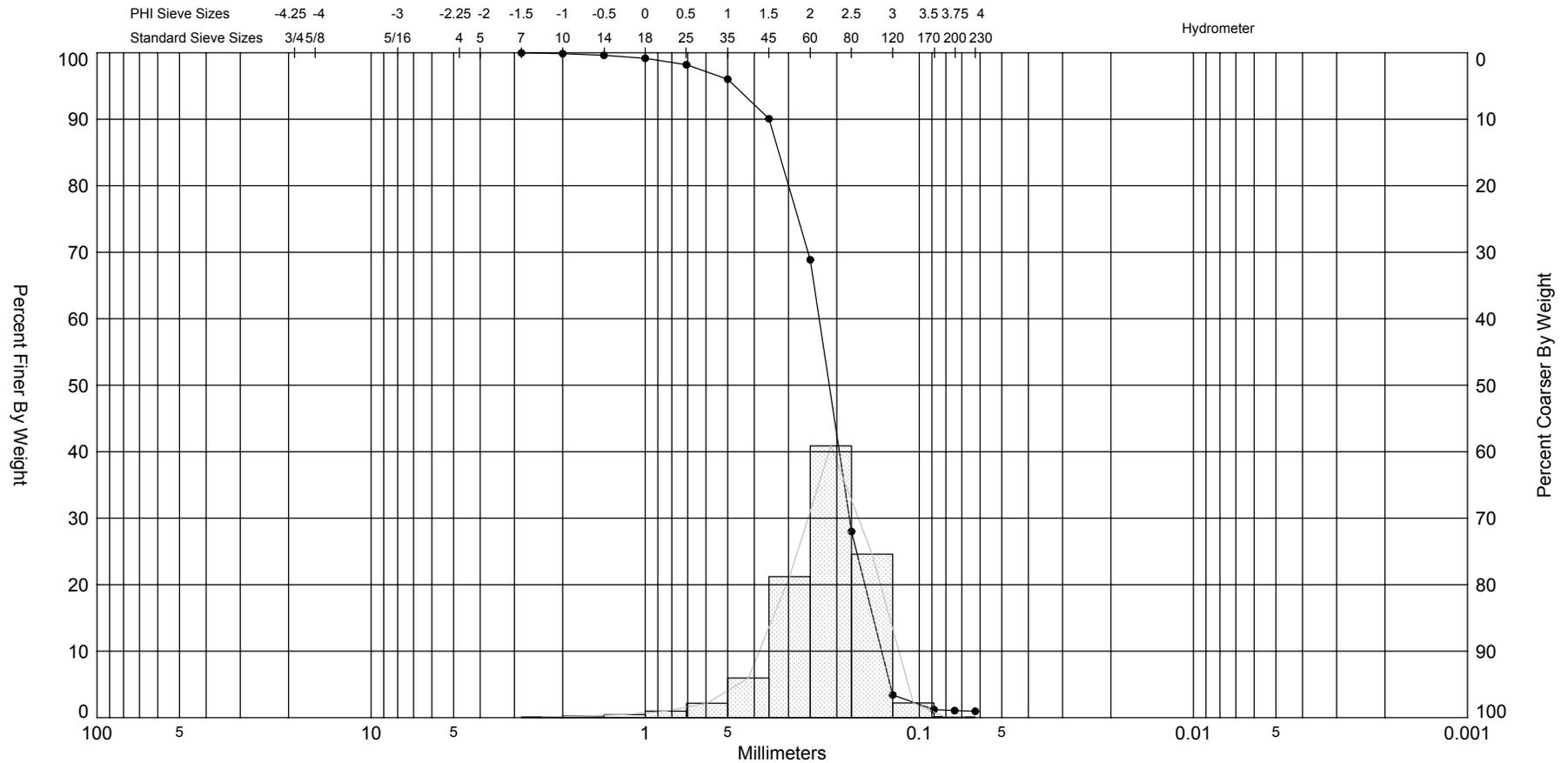
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-55 #12.0	—●—	-47.8			#200 - 1.01 #230 - 0.97	1.95	1.69	-1.71	5.74	1.01	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):	964,169
											Northing (Y):	749,321
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29

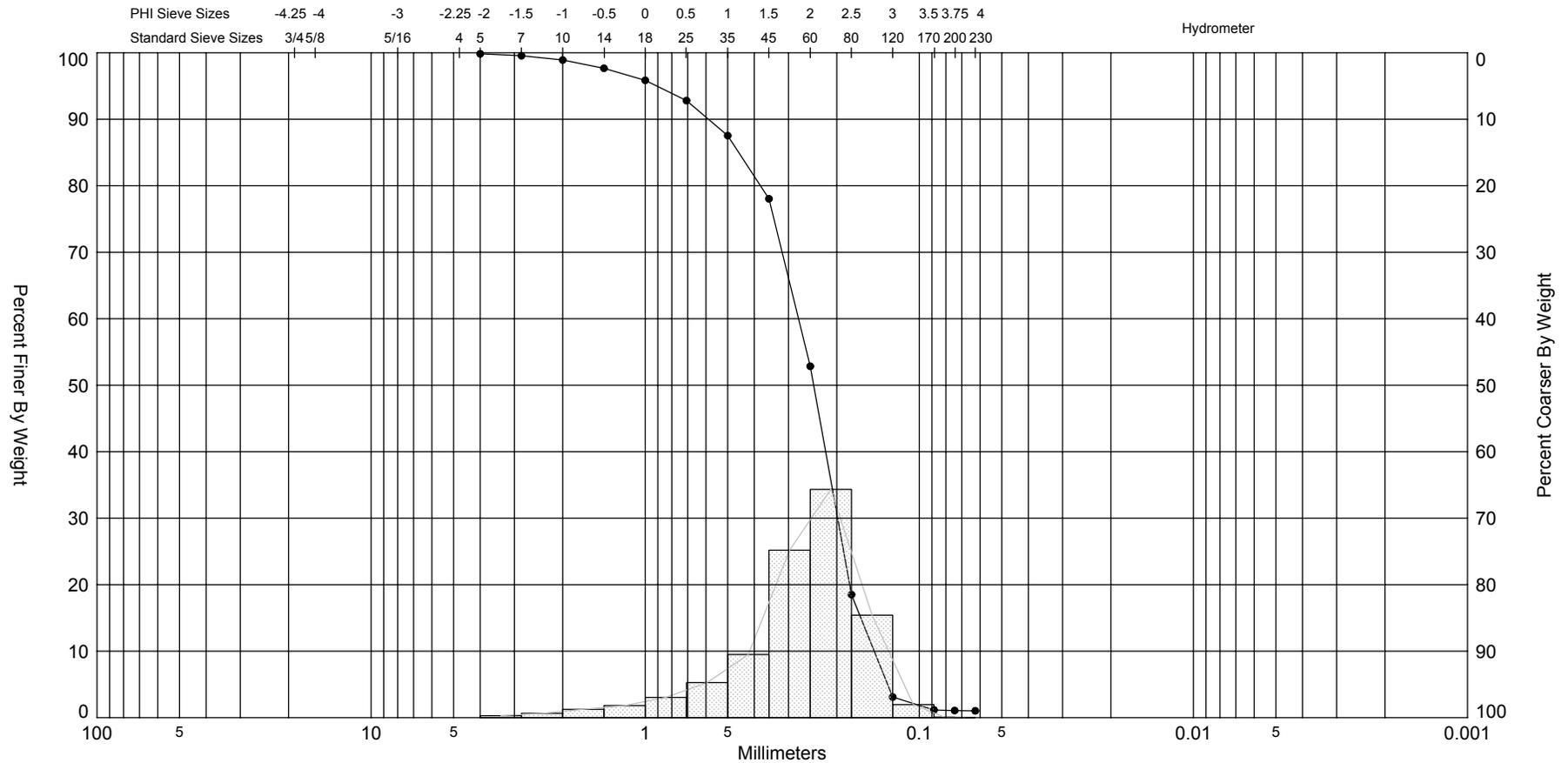
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-55 #16.0	—●—	-51.8			#200 - 1.06 #230 - 0.96	2.23	2.16	-1.29	6.72	0.59	Project Name:	Palm Beach County Vibracore 2004			
											Analysis Date:	07-15-04			
											Analyzed By:	SEA Inc			
Scientific Environmental Applications, Inc. 5575 Willoughby Drive Melbourne, FL 32934 (321) 254-2708 Seapp1@aol.com											Easting (X):	964,169			
													Northing (Y):	749,321	
														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	
HB04-55 #Comp	—●—	-52.8			#200 - 1.07 #230 - 1.03	2.04	1.87	-1.41	5.7	0.82	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):	964,169
											Northing (Y):	749,321
											Horizontal System:	NAD 1983
											Vertical System:	NAVD 29