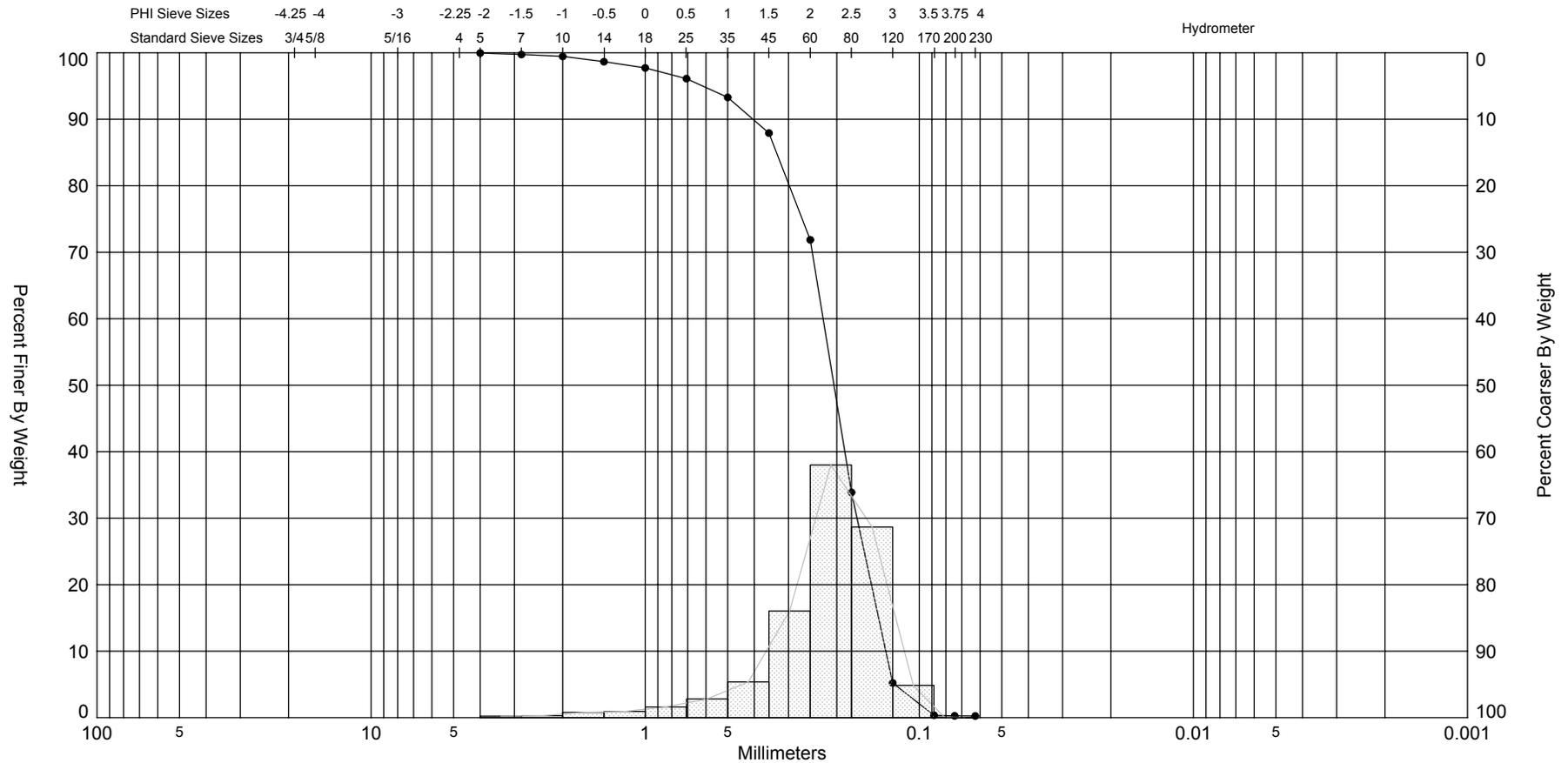


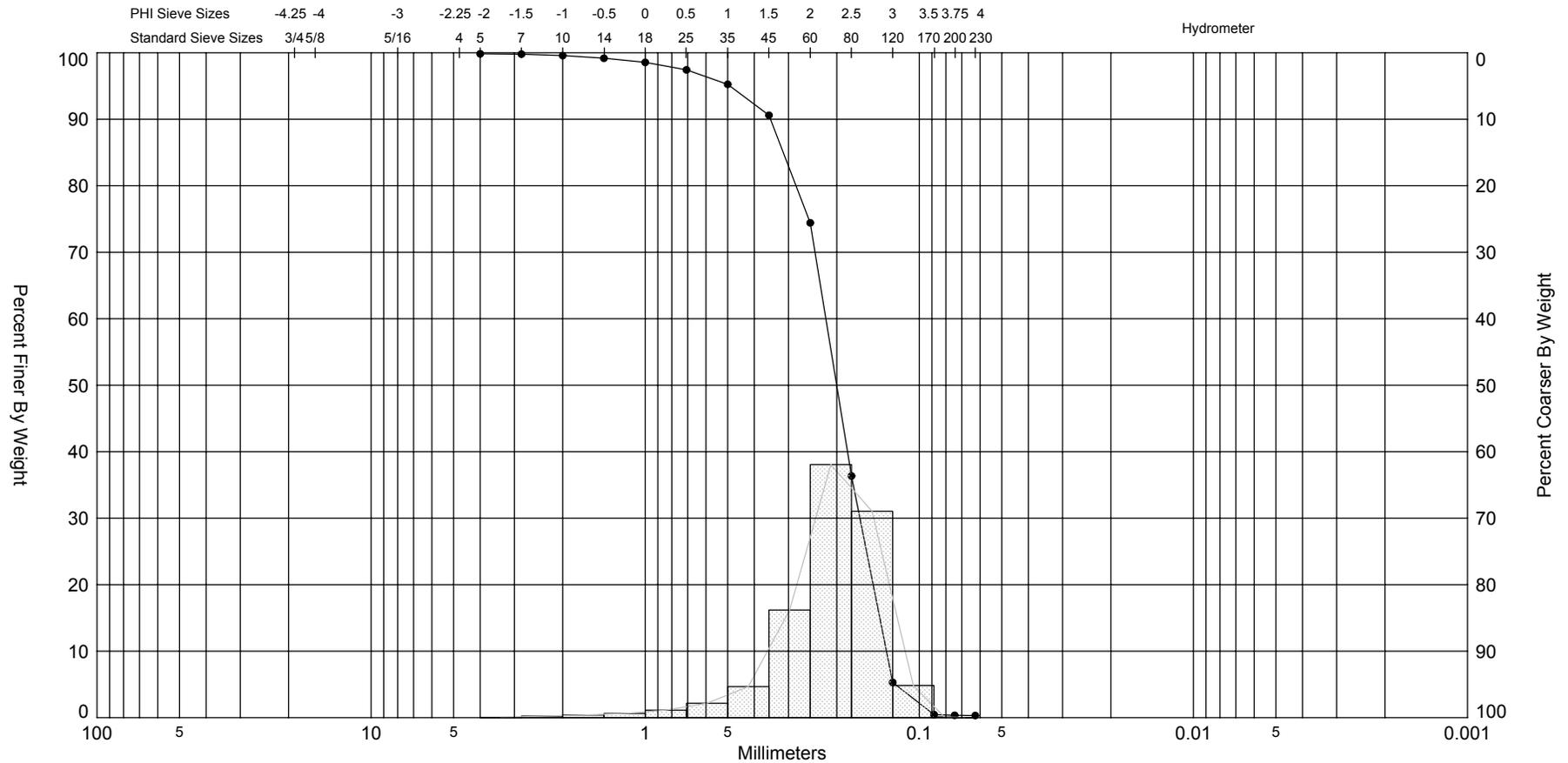
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



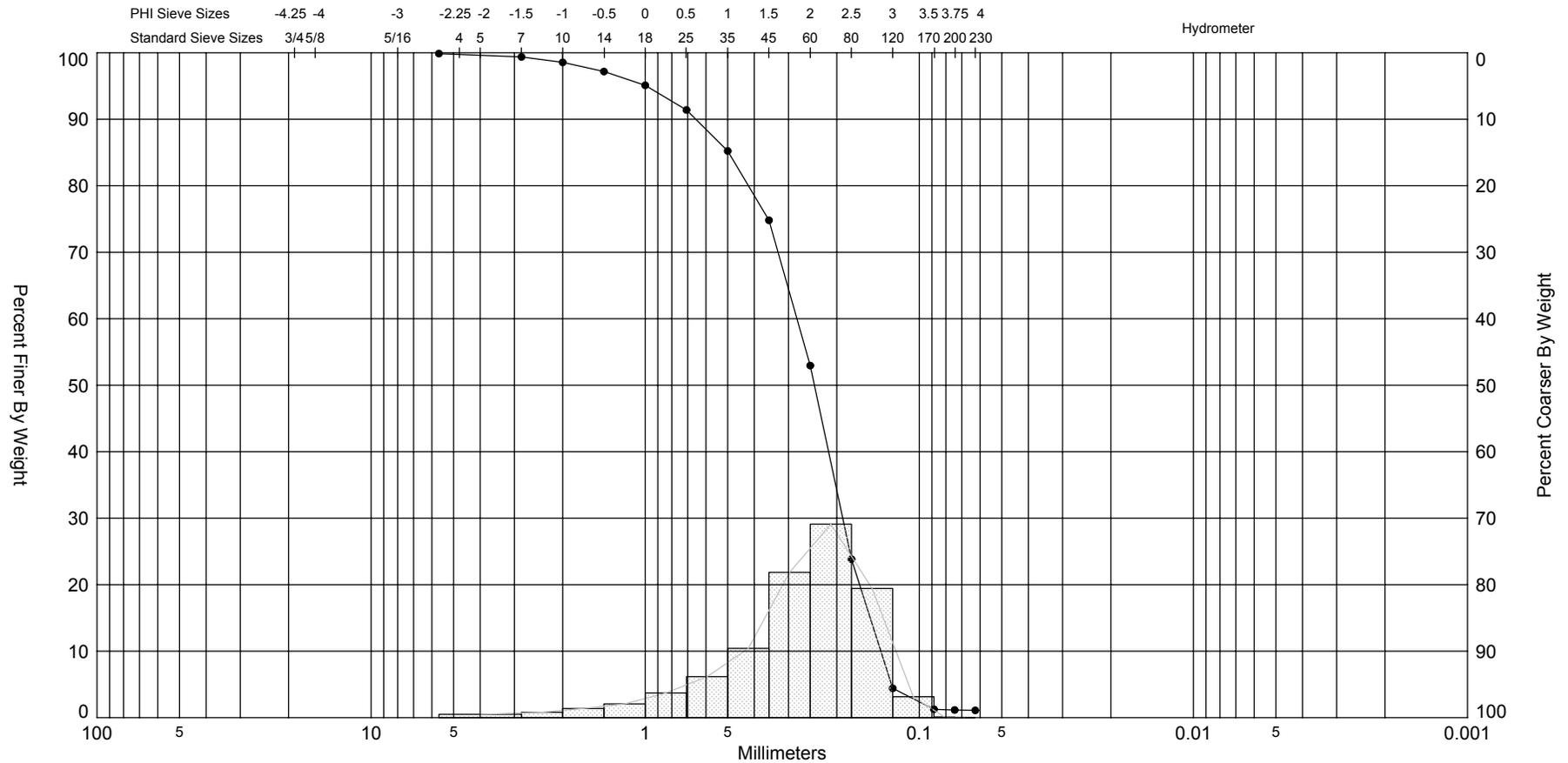
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-54 #0.5	—●—	-53.8			#200 - 0.27 #230 - 0.25	2.29	2.17	-1.78	7.87	0.73	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):	965,315			
													Northing (Y):	750,410	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29

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



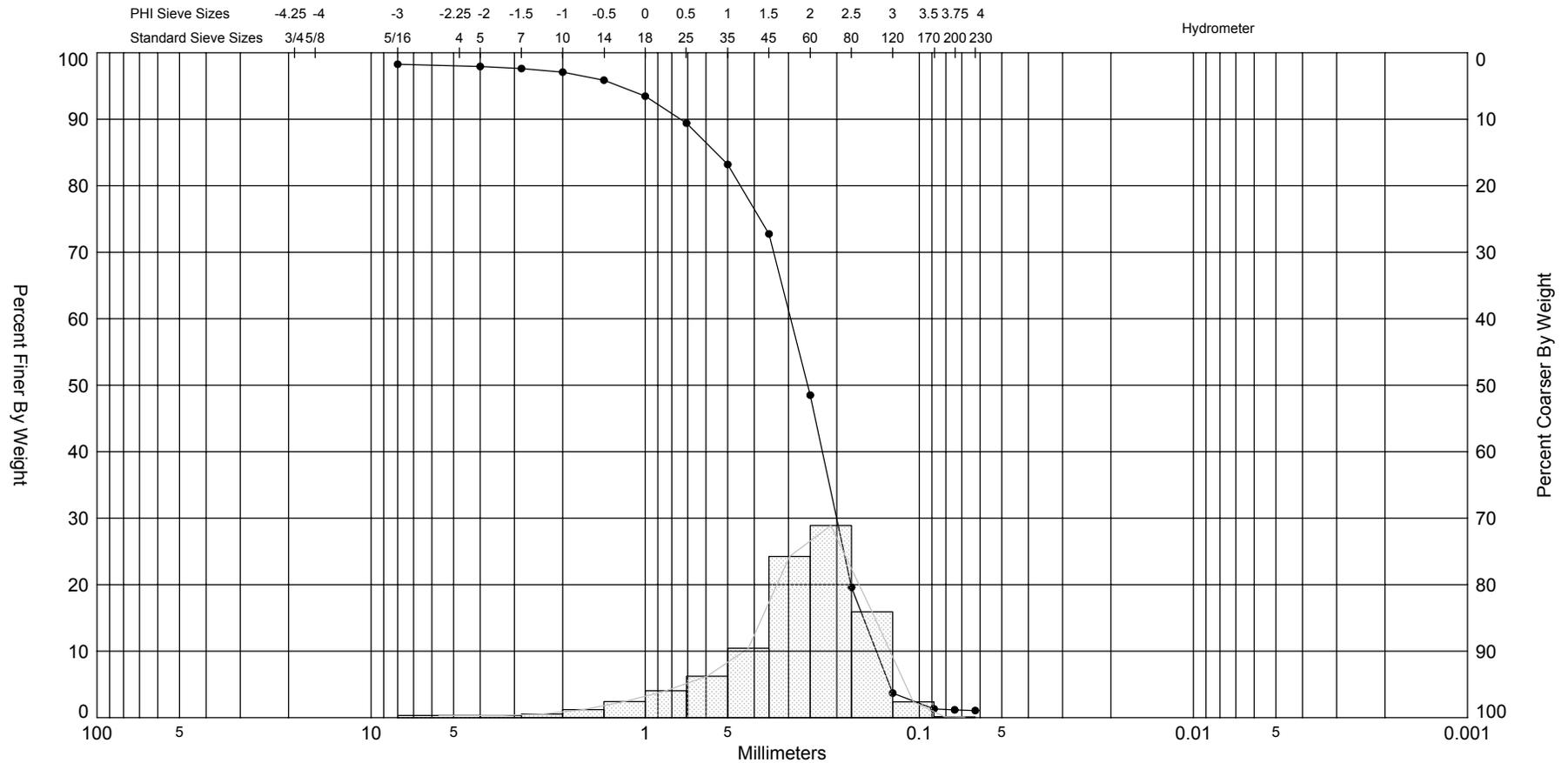
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information				
HB04-54 #8.0	—●—	-61.3			#200 - 1.15 #230 - 1.10	2.05	1.85	-1.31	5.21	0.91	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):	965,315			
													Northing (Y):	750,410	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29

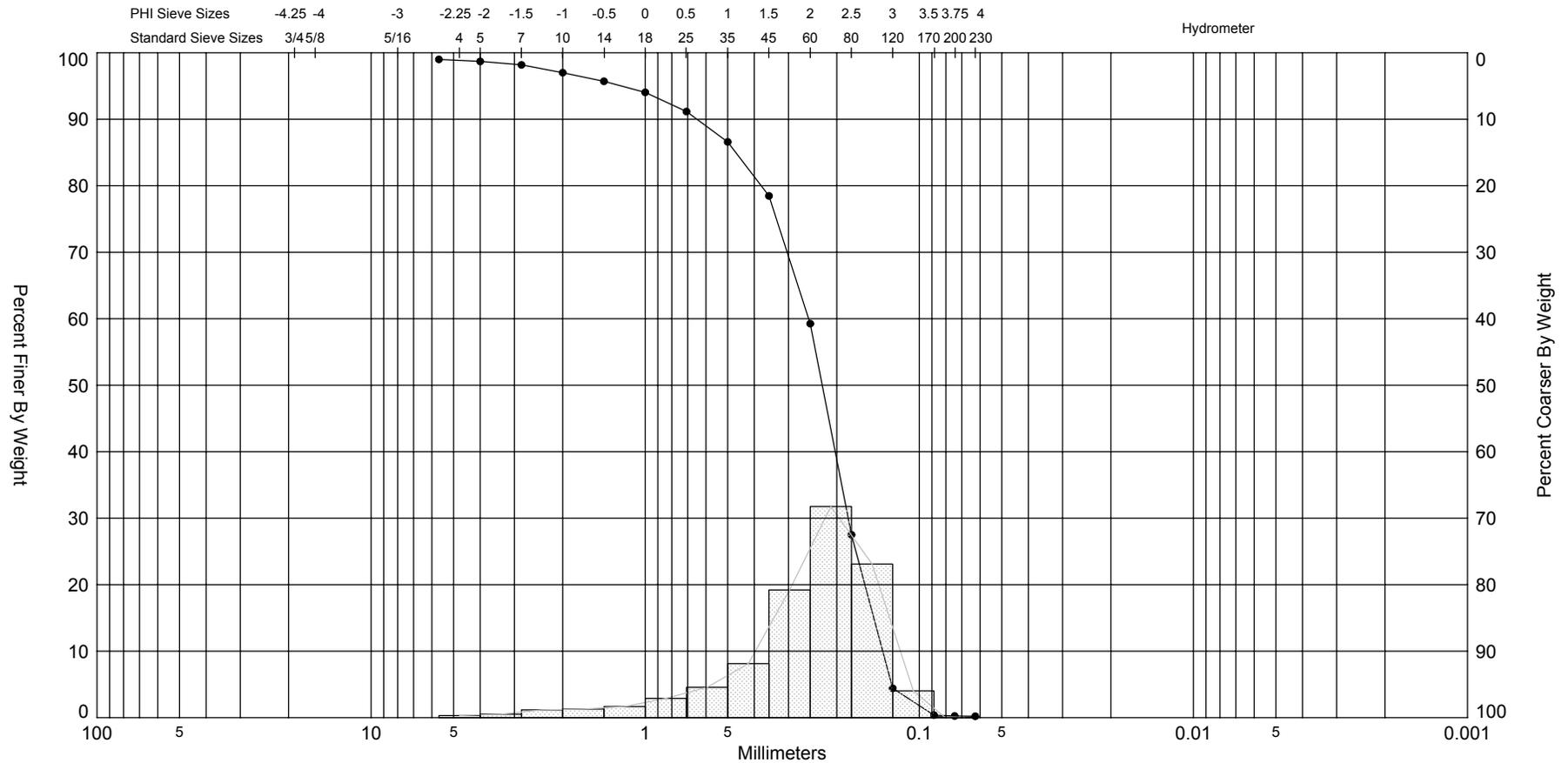
SIEVE ANALYSIS: HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 9/8/04



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev.	Comments	USCS	% Fines	Median	Mean	Skew	Kurt	Sort	Sample Information	
HB04-54 #12.0	—●—	-65.3			#200 - 1.17 #230 - 1.07	1.97	1.8	-1.34	5.69	0.9	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):	965,315
											Northing (Y):	750,410
											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				
HB04-54 #Comp	—●—	-73.3			#200 - 0.25 #230 - 0.21	2.15	1.94	-1.63	6.31	0.94	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):	965,315			
													Northing (Y):	750,410	
														Horizontal System:	NAD 1983
														Vertical System:	NAVD 29