

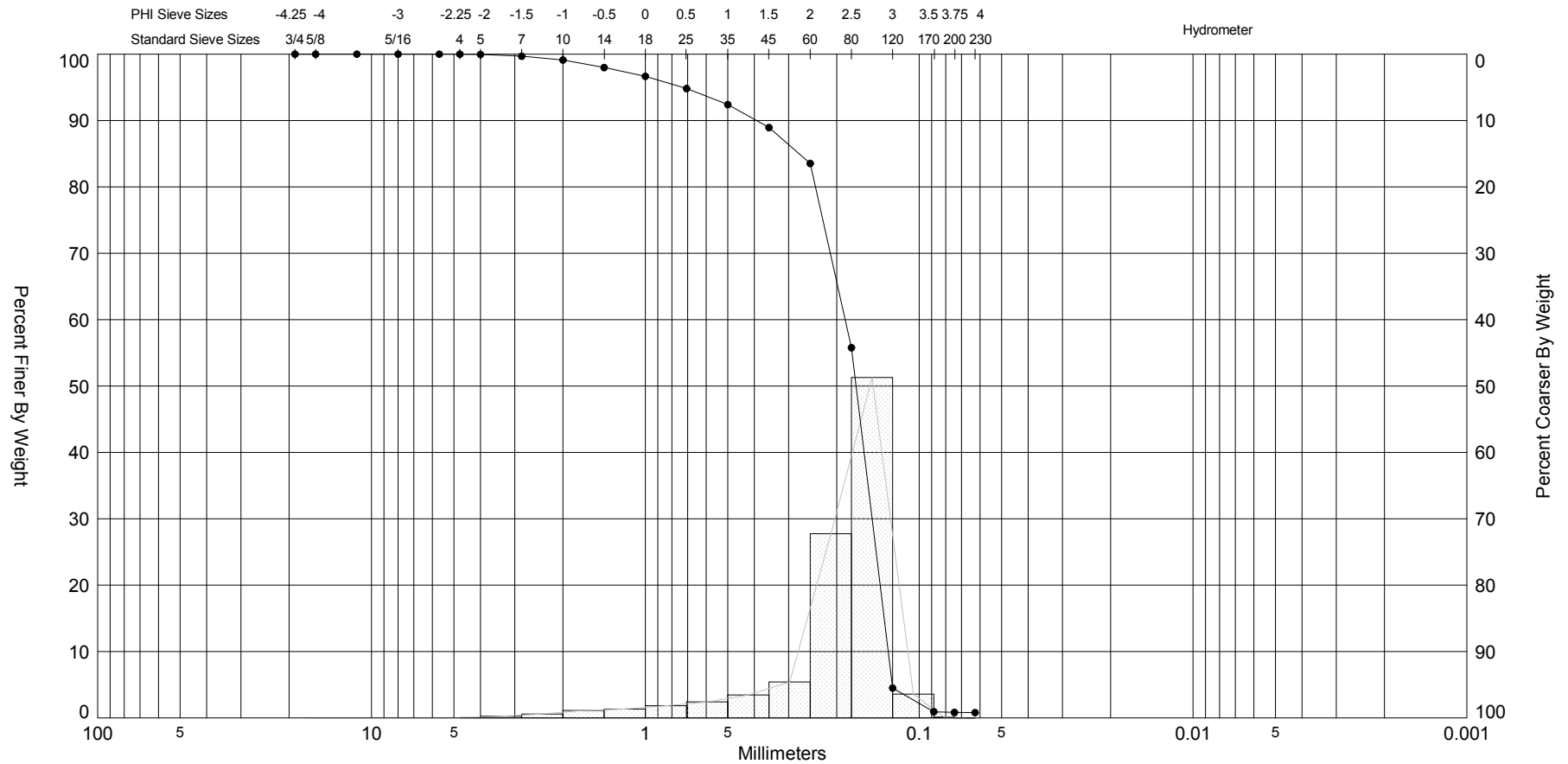



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-19 #1		-16.1	SP	#200 - 0.92 #230 - 0.89		2	2.7	2.65	-3.65	33.08	0.38	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-24-13
Depths and elevations based on measured values												Analyzed By:	LC
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

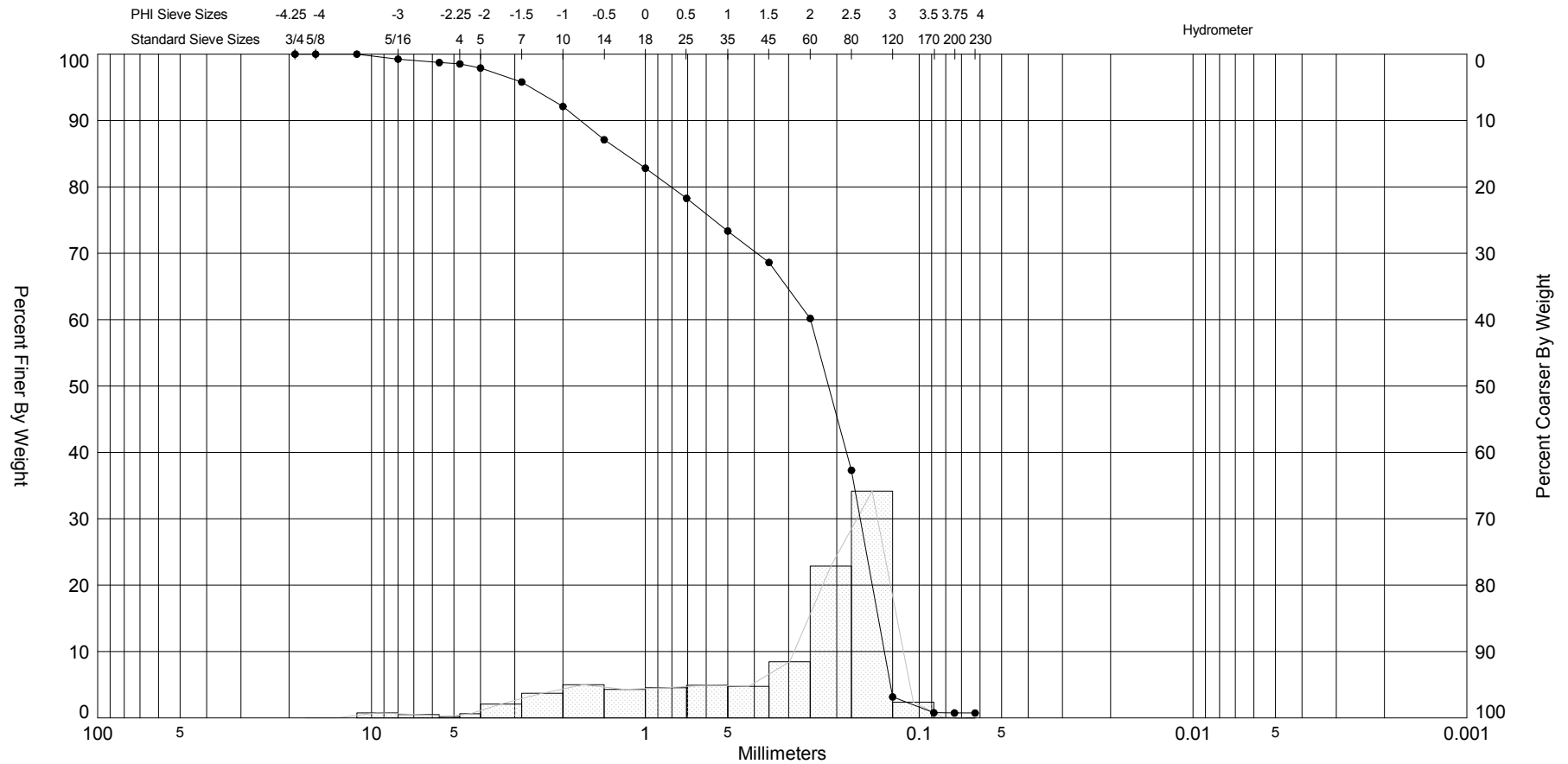
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

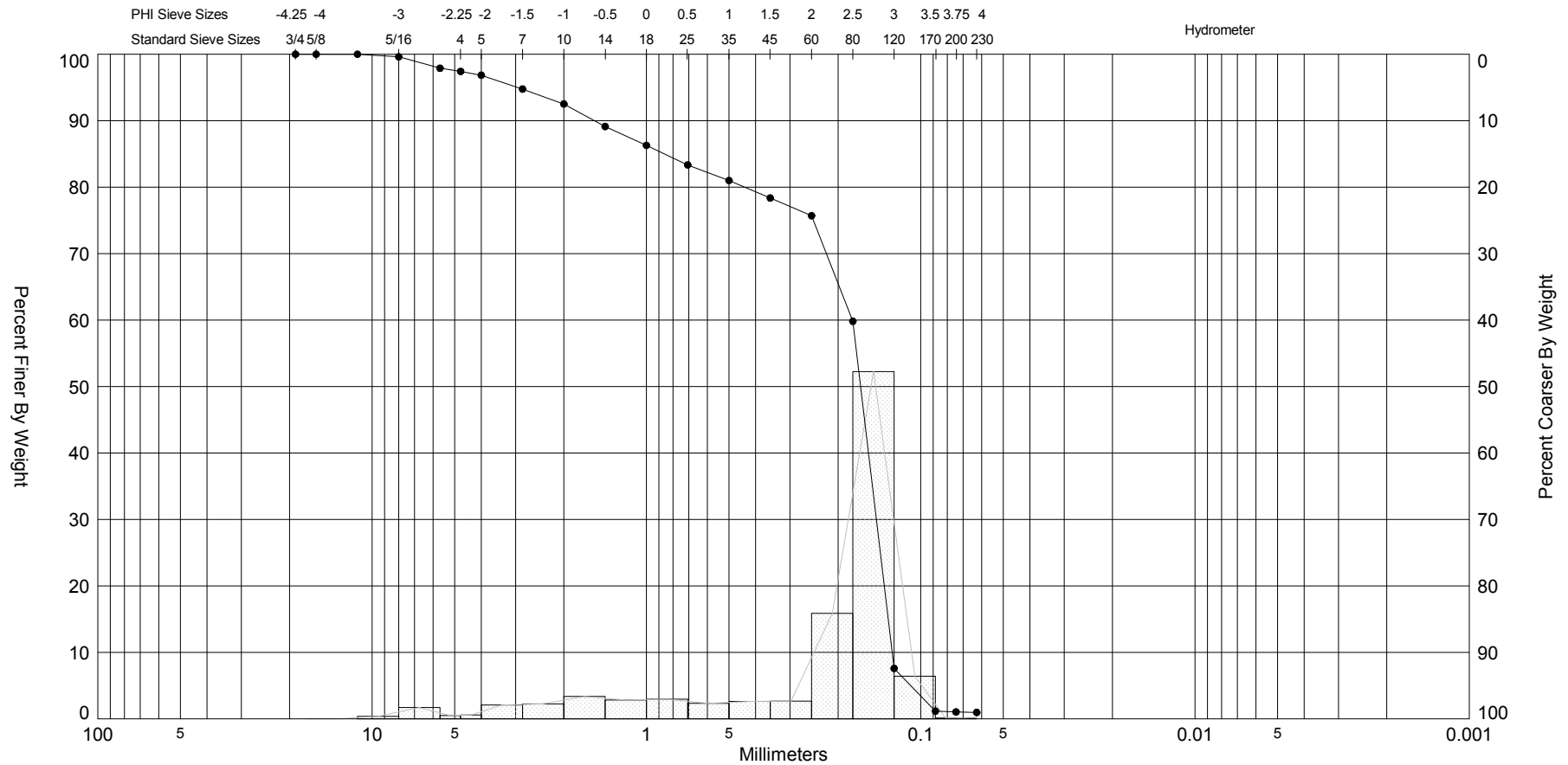
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-19 #2	—●—	-19.2	SP	#200 - 0.82 #230 - 0.80		15	2.56	2.31	-2.4	9.41	0.81	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-24-13
Depths and elevations based on measured values												Analyzed By:	LC
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




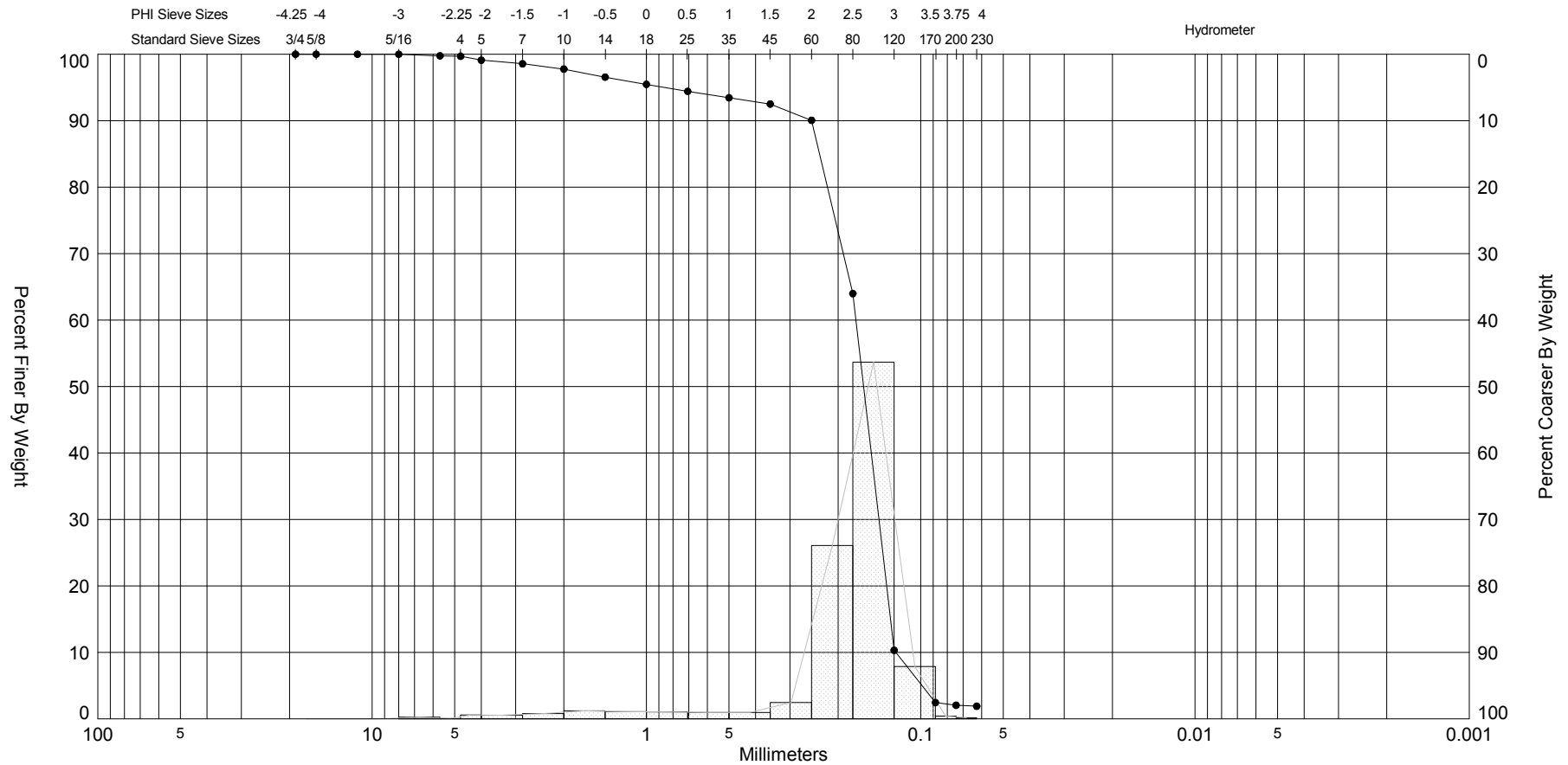
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-19 #3	—●—	-19.6	SW	#200 - 0.74 #230 - 0.73		34	2.22	1.61	-1.26	3.63	1.45	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-24-13
Depths and elevations based on measured values												Analyzed By:	LC
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

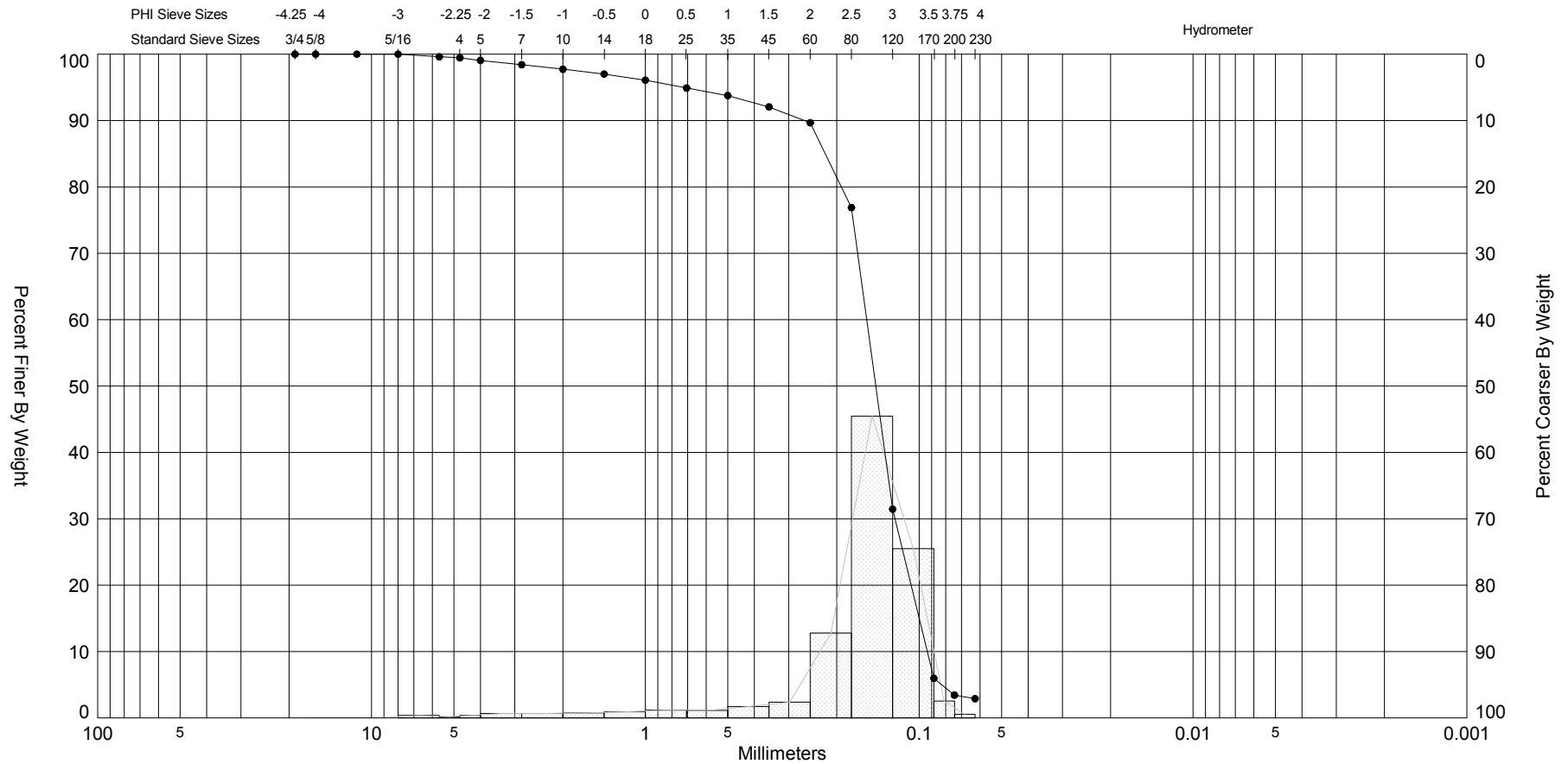
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-19 #4	—●—	-23.6	SW	#200 - 1.04 #230 - 0.97		22	2.59	1.95	-1.77	5.07	1.48	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-25-13
Depths and elevations based on measured values												Analyzed By:	LC
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




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	
AMVC-13-19 #5	—●—	-28.8	SW	#200 - 2.05 #230 - 1.90			2.63	2.4	-3.11	13.63	0.92	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-25-13
Depths and elevations based on measured values												Analyzed By:	LC
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS AMVC-13-19.GPJ JPBRAZIL.GDT 4/26/13



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	
AMVC-13-19 #6	—●—	-30.5	SW	#200 - 3.43 #230 - 2.90			2.8	2.58	-2.95	13.03	0.98	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-25-13
Depths and elevations based on measured values												Analyzed By:	LC
							Coastal Planning & Engineering						
							2481 NW Boca Raton Blvd.						
							Boca Raton, FL 33431						
							ph (561) 391-8102						
							fax (561) 391-9116						
												Easting (X, ft):	409,572
												Northing (Y, ft):	1,159,753
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88