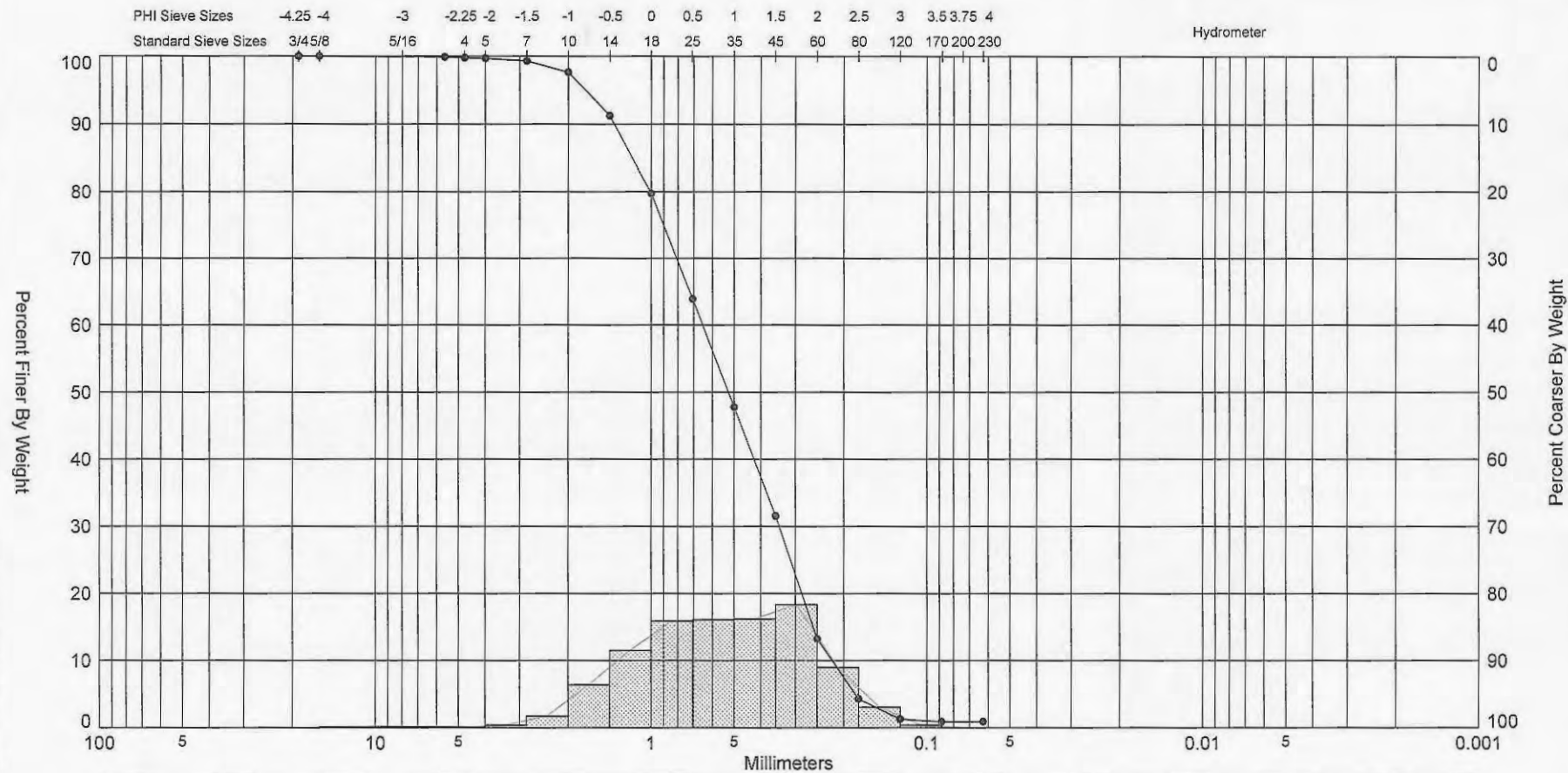
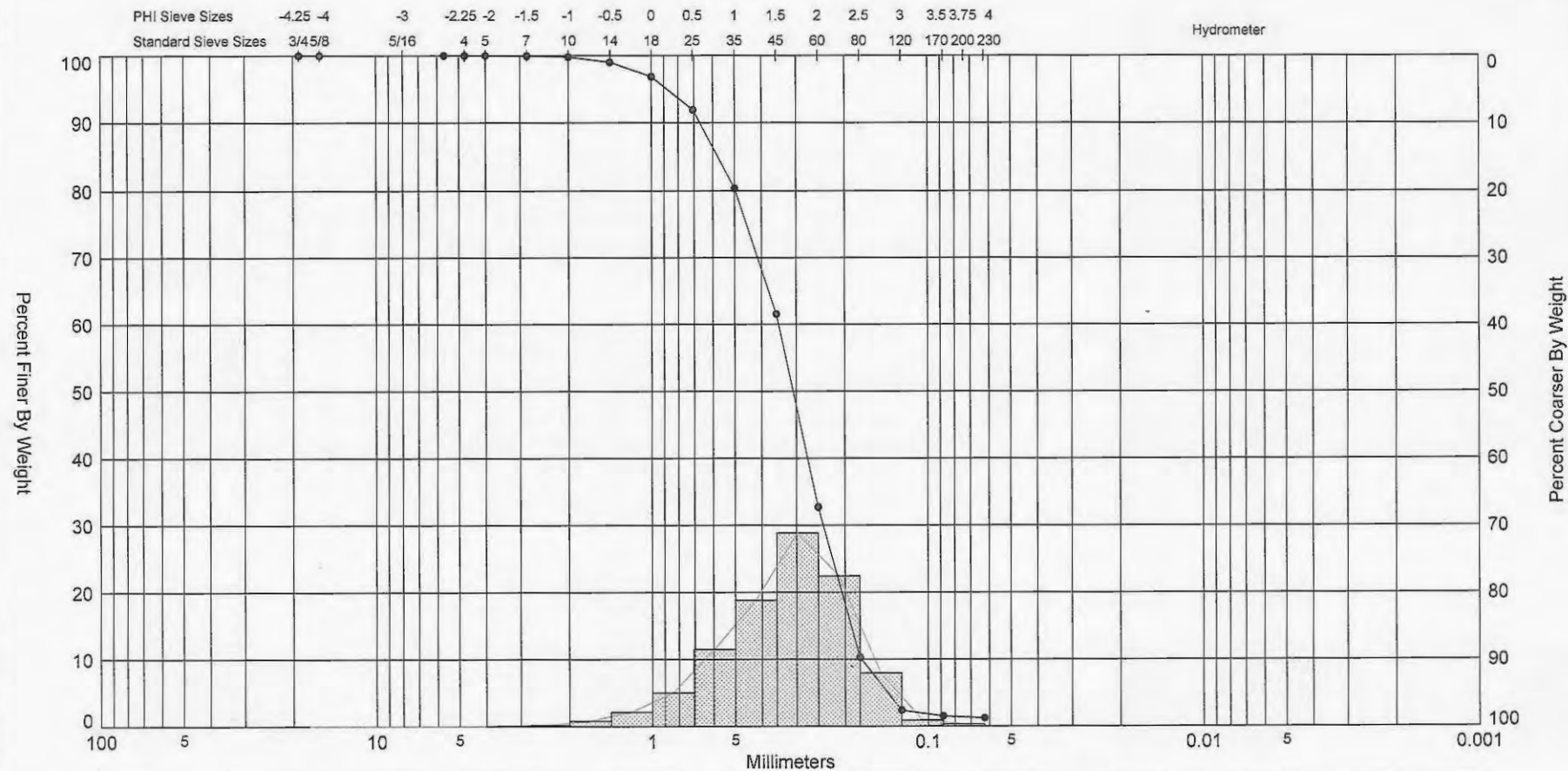


SIEVE ANALYSIS JUPITER ISLAND 10 DETAIL PHASE.GPJ FL DEP ROSS.GDT 4/29/11




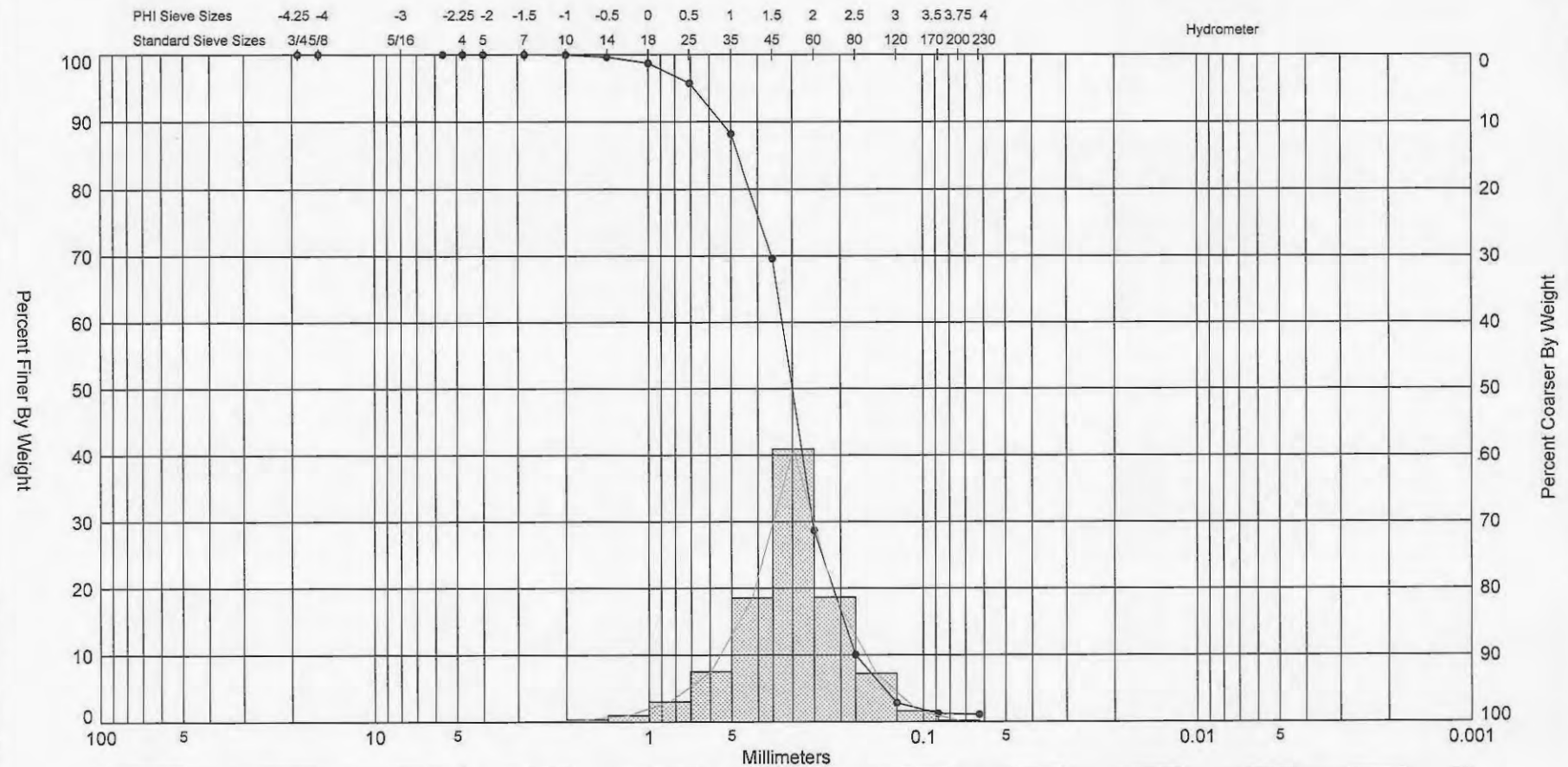
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
JIVC-10-20 #S-1 (1')	—●—	-55.8	SW	#230 - 0.89			0.93	0.88	-0.25	2.71	0.99	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = >1%												Analysis Date:	11-16-10
Depths and elevations based on measured values												Analyzed By:	CA
<div style="display: flex; align-items: center;"> <div> <p>American Vibracore Services, Inc.</p> <p>1215 Wallace Drive</p> <p>Delray Beach, FL 33444</p> </div> </div>												Easting (X, ft):	965798.
												Northing (Y, ft):	972192.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




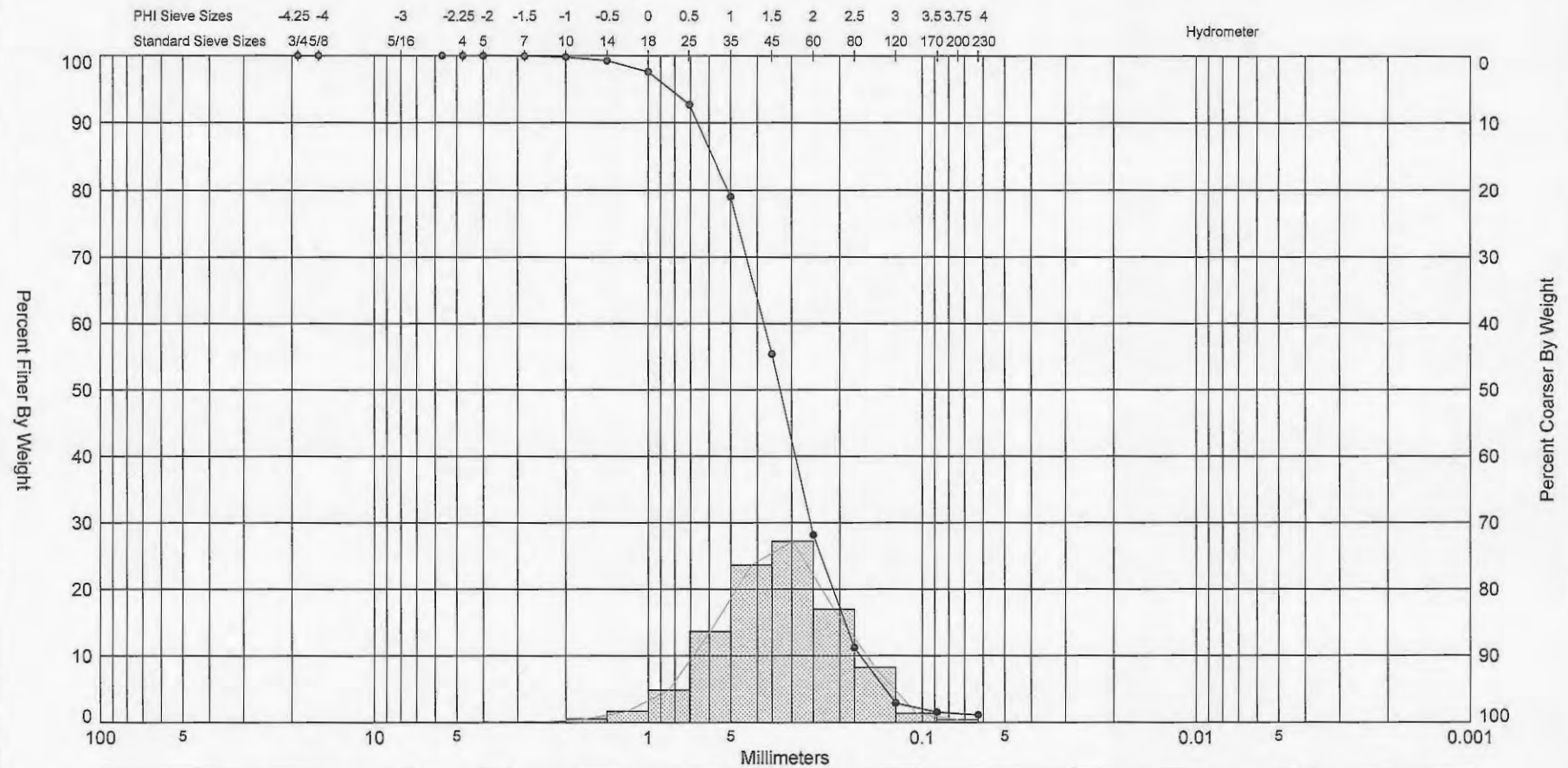
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
JIVC-10-20 #S-2 (3')	—●—	-57.8	SP	#230 - 1.20		69.20	1.7	1.61	-0.58	3.6	0.76	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 0%												Analysis Date:	11-30-10
Depths and elevations based on measured values												Analyzed By:	ML
												Easting (X, ft):	965798.
												Northing (Y, ft):	972192.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services, Inc. 1215 Wallace Drive Delray Beach, FL 33444													




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	
JIVC-10-20 #S-3 (5')	—●—	-59.8	SP	#230 - 1.04			1.74	1.7	-0.47	4.38	0.64	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 0%												Analysis Date:	11-16-10
Depths and elevations based on measured values												Analyzed By:	CA
												Easting (X, ft):	965798.
												Northing (Y, ft):	972192.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services, Inc. 1215 Wallace Drive Delray Beach, FL 33444													



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	
JIVC-10-20 #S-4 (8')	—●—	-62.8	SP	#230 - 1.13		70.50	1.6	1.56	-0.26	3.48	0.76	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 0%												Analysis Date:	11-08-10
Depths and elevations based on measured values												Analyzed By:	JR
												Easting (X, ft):	965798.
												Northing (Y, ft):	972192.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
American Vibracore Services, Inc. 1215 Wallace Drive Delray Beach, FL 33444													