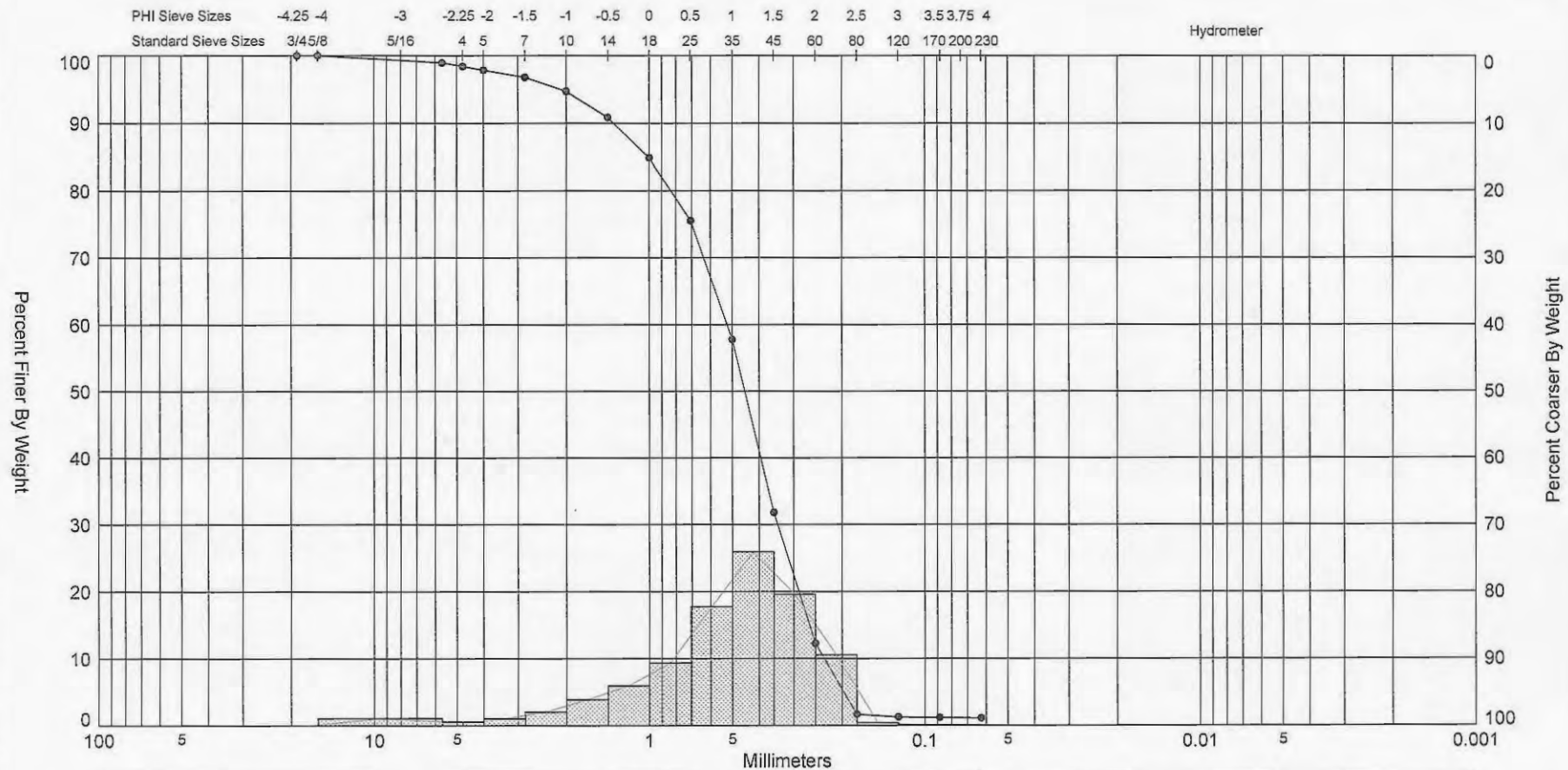
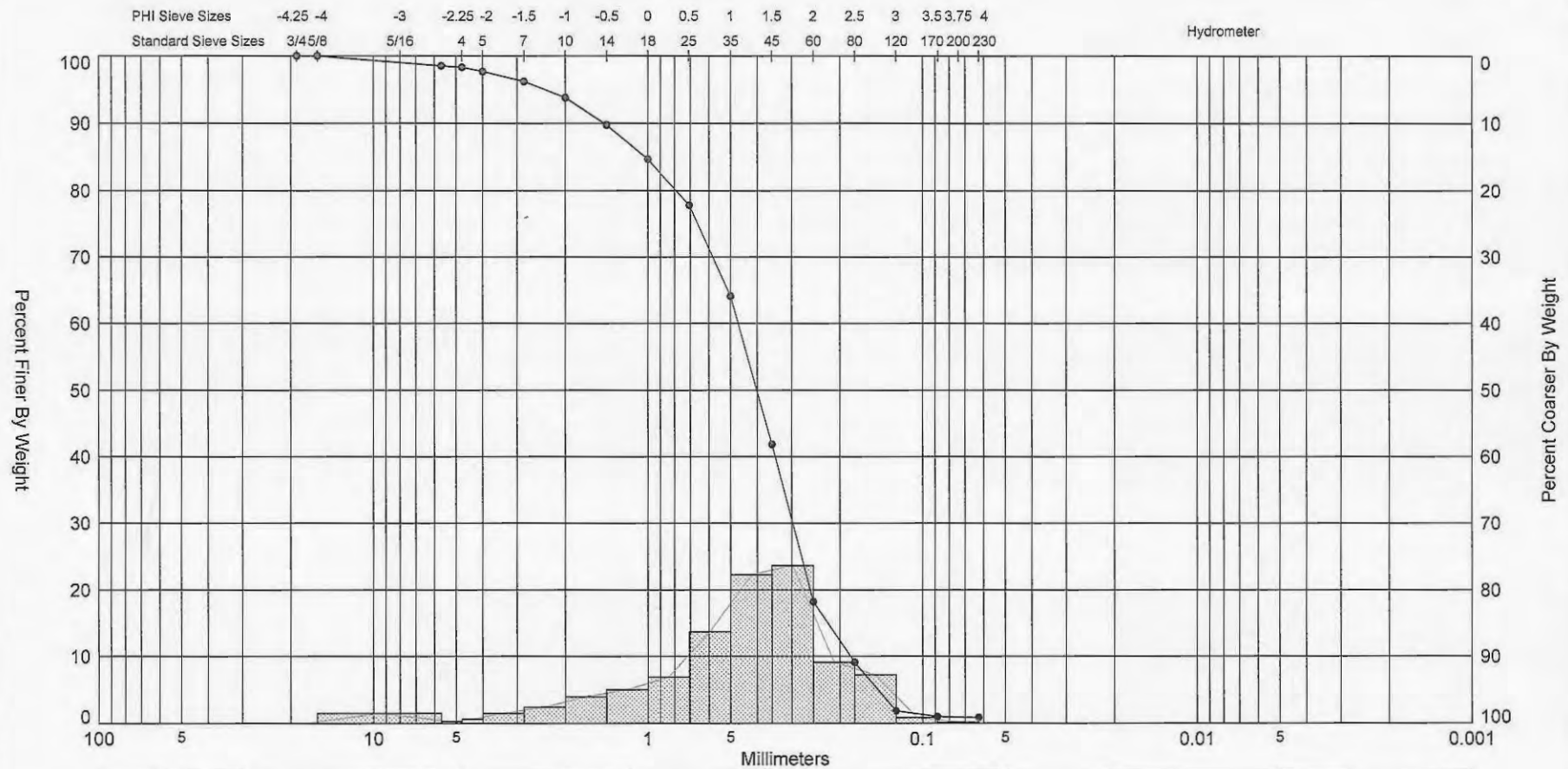


SIEVE ANALYSIS, JUPITER ISLAND 10 DETAIL PHASE GPJ, FL DEP ROSS, GDT 4/29/11




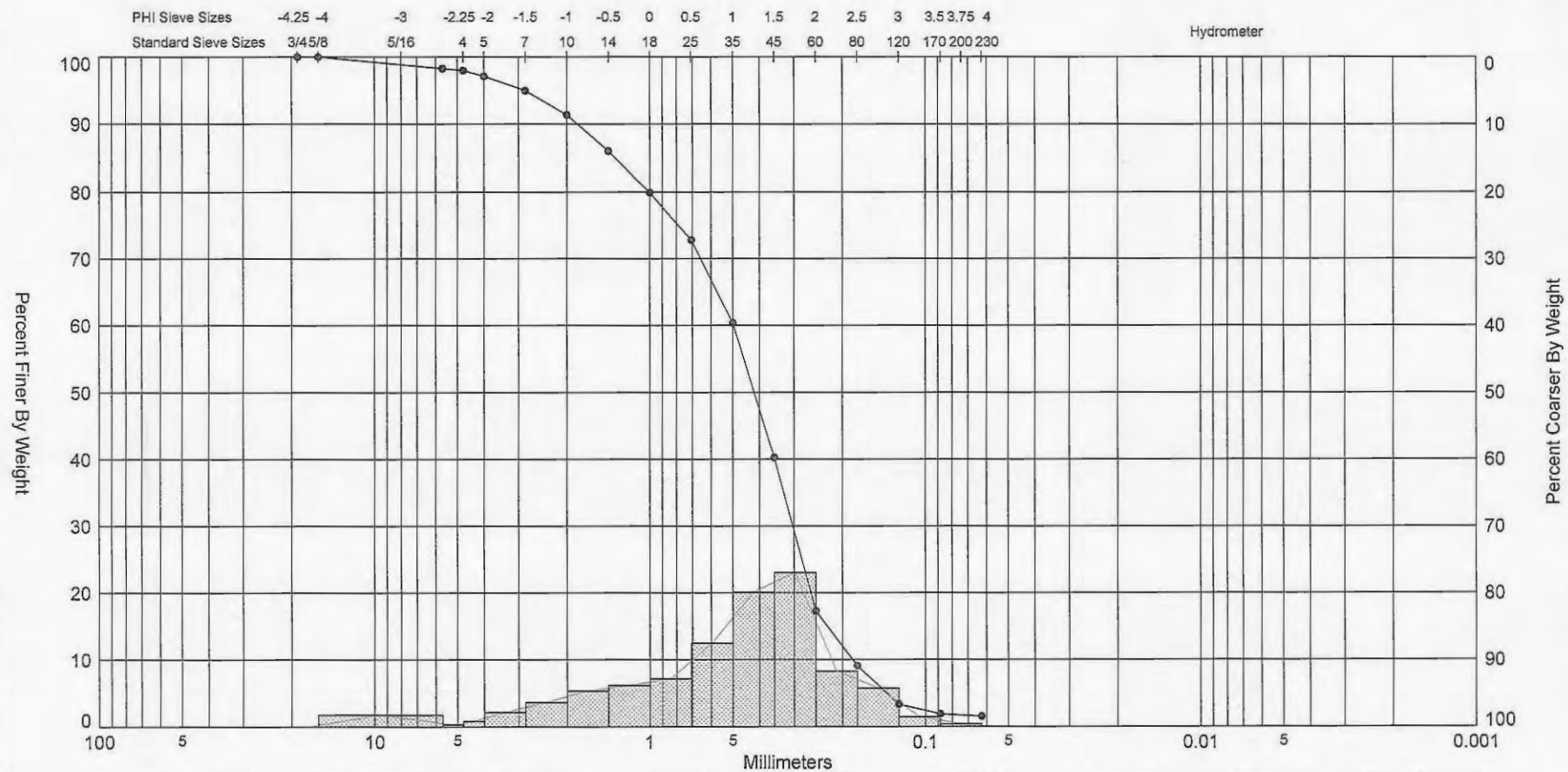
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
JIVC-10-8A #S-1 (0.5')	—●—	-59.4	SW	#230 - 1.09			1.15	0.94	-1.32	5.49	1.05	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 3%												Analysis Date:	11-11-10
Depths and elevations based on measured values												Analyzed By:	JR
<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):	964892.
												Northing (Y, ft):	975015.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




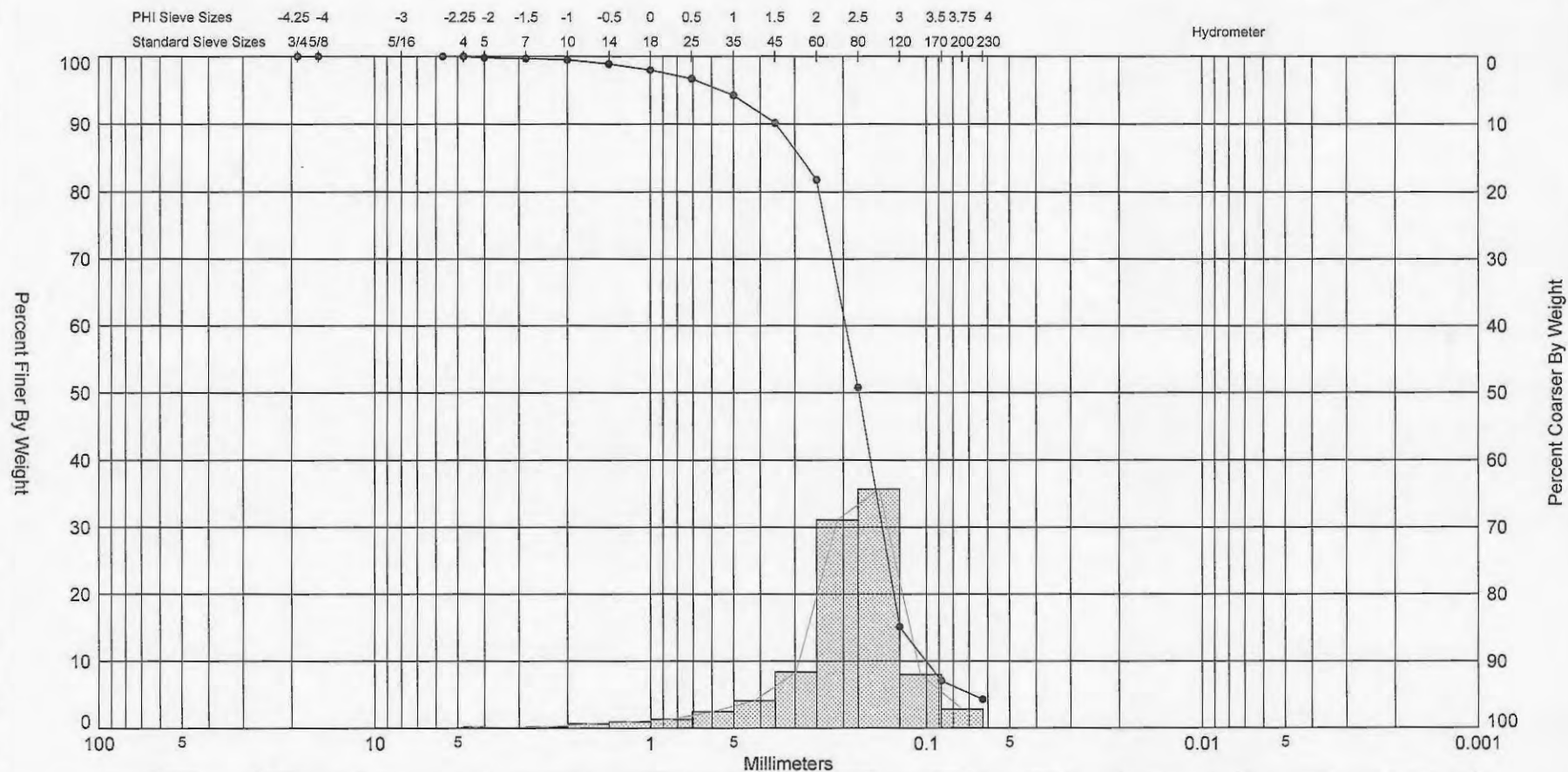
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
JIVC-10-8A #S-2 (3')	—●—	-61.9	SW	#230 - 0.85		74.30	1.32	1.09	-1.17	4.91	1.19	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 3%												Analysis Date:	11-22-10
Depths and elevations based on measured values												Analyzed By:	JR
 <div> AMERICAN VIBRACORE SERVICES </div>												Easting (X, ft):	964892.
												Northing (Y, ft):	975015.
												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-10-8A #S-3 (5')	—●—	-63.9	SW	#230 - 1.53			1.26	0.96	-0.96	4	1.28	Project Name:	Jupiter Island 10 Detail Phase
Comments: Visual Shell Content = 3%												Analysis Date:	11-12-10
Depths and elevations based on measured values												Analyzed By:	JR
												Easting (X, ft):	964892.
												Northing (Y, ft):	975015.
												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-10-8A #S-4 (7')	—●—	-65.9	SP-SM	#230 - 4.29		62.00	2.51	2.35	-1.8	8.63	0.78	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):	964892.
												Northing (Y, ft):	975015.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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