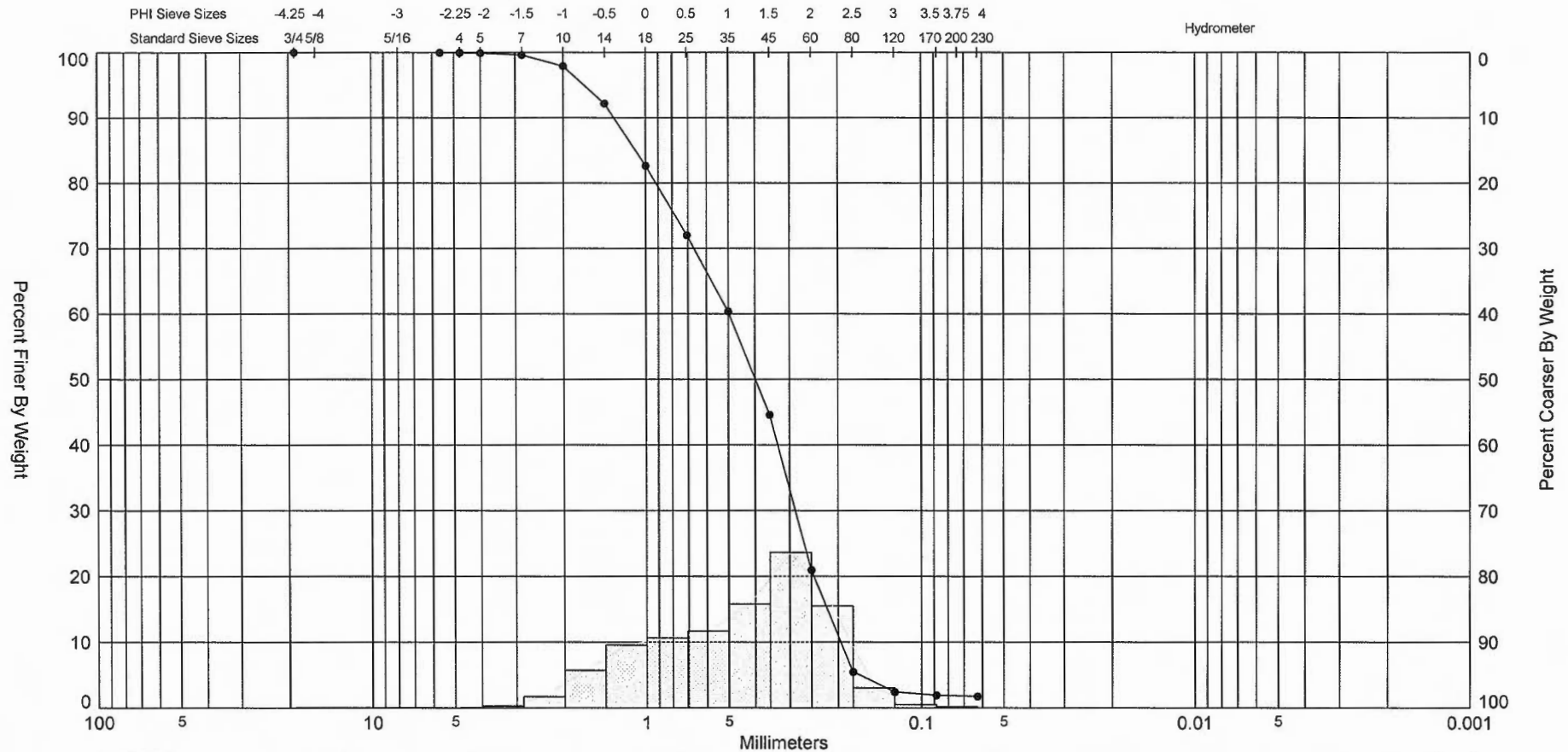
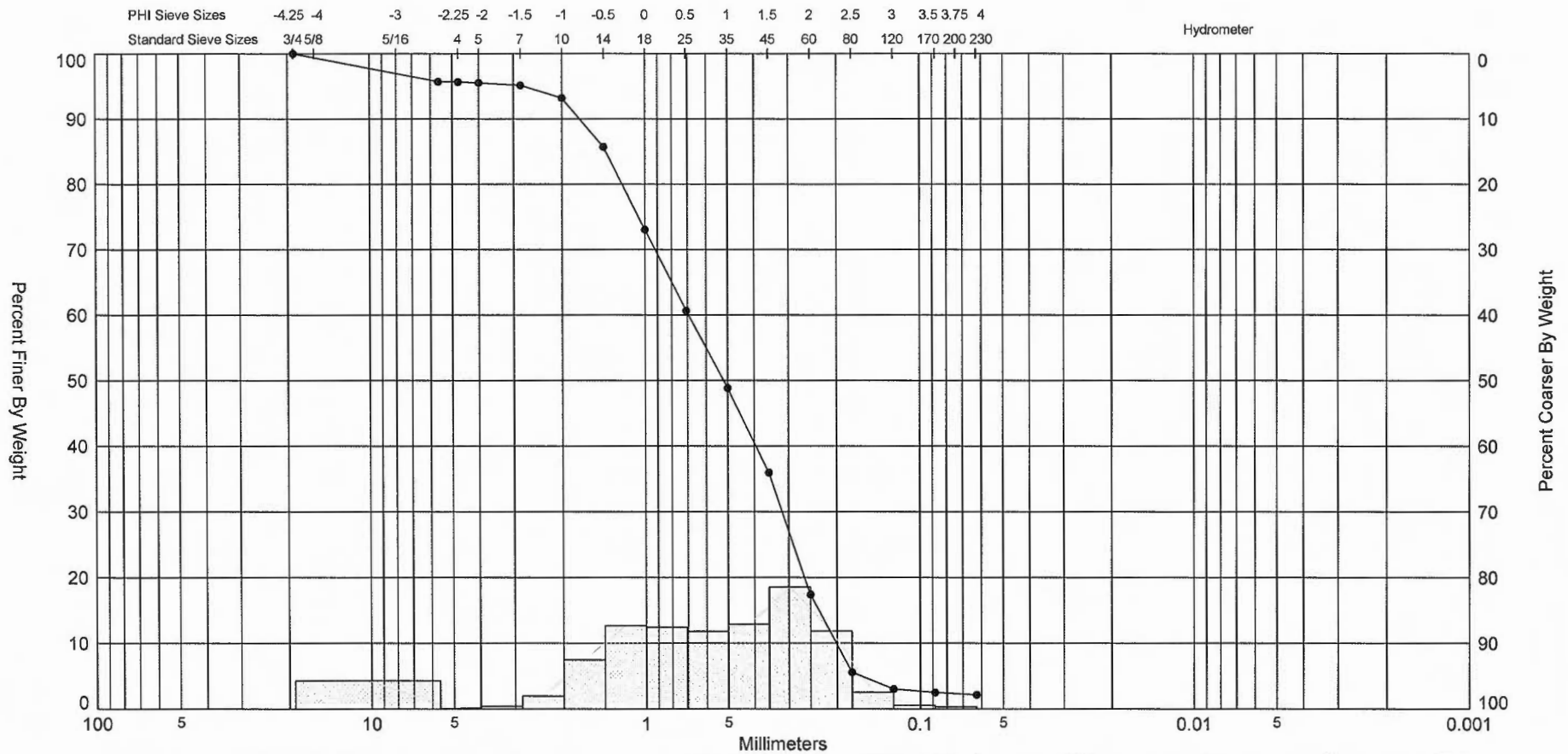



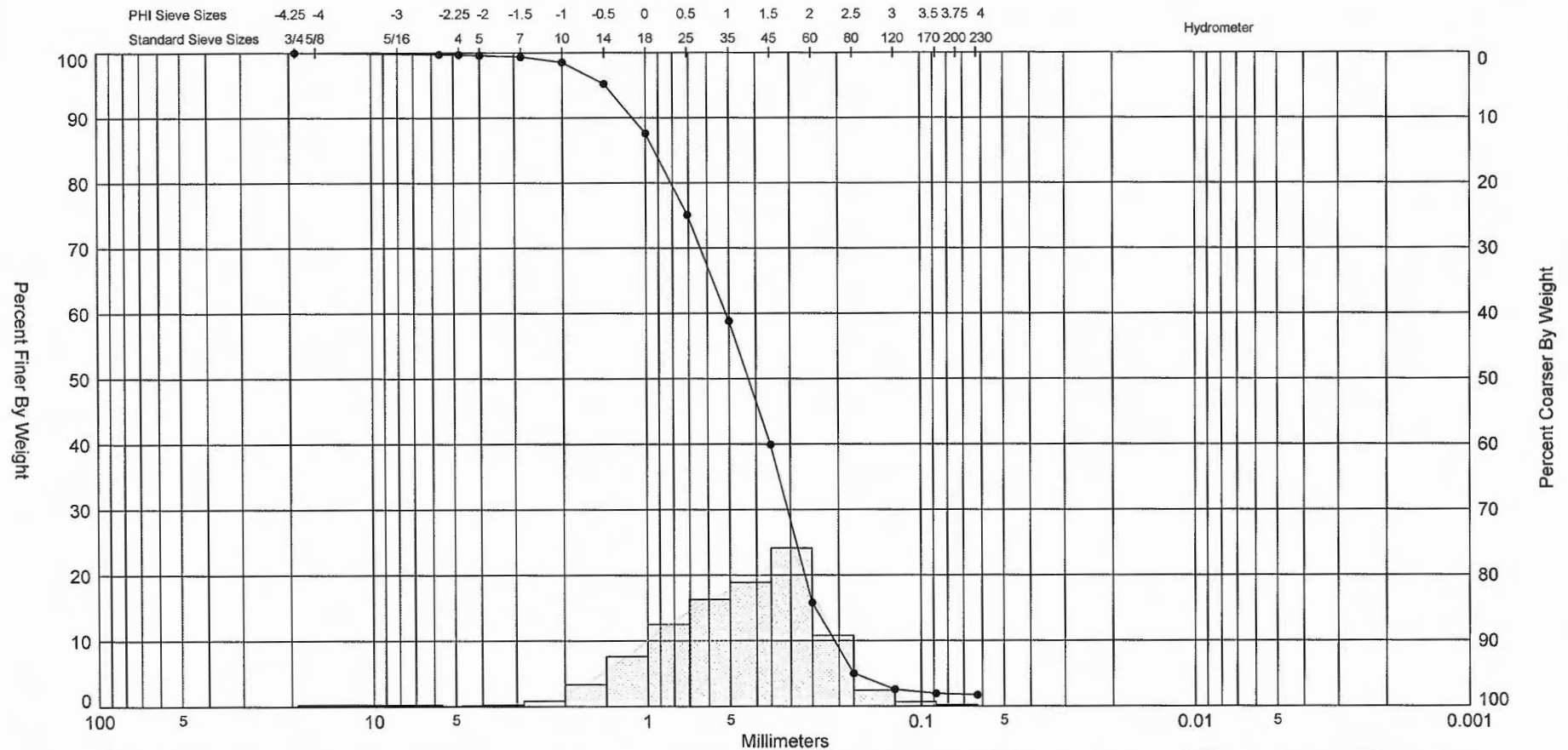
SIEVE ANALYSIS: JUPITER ISLAND 10.GPJ FL DEP ROSS.GDT 6/26/10






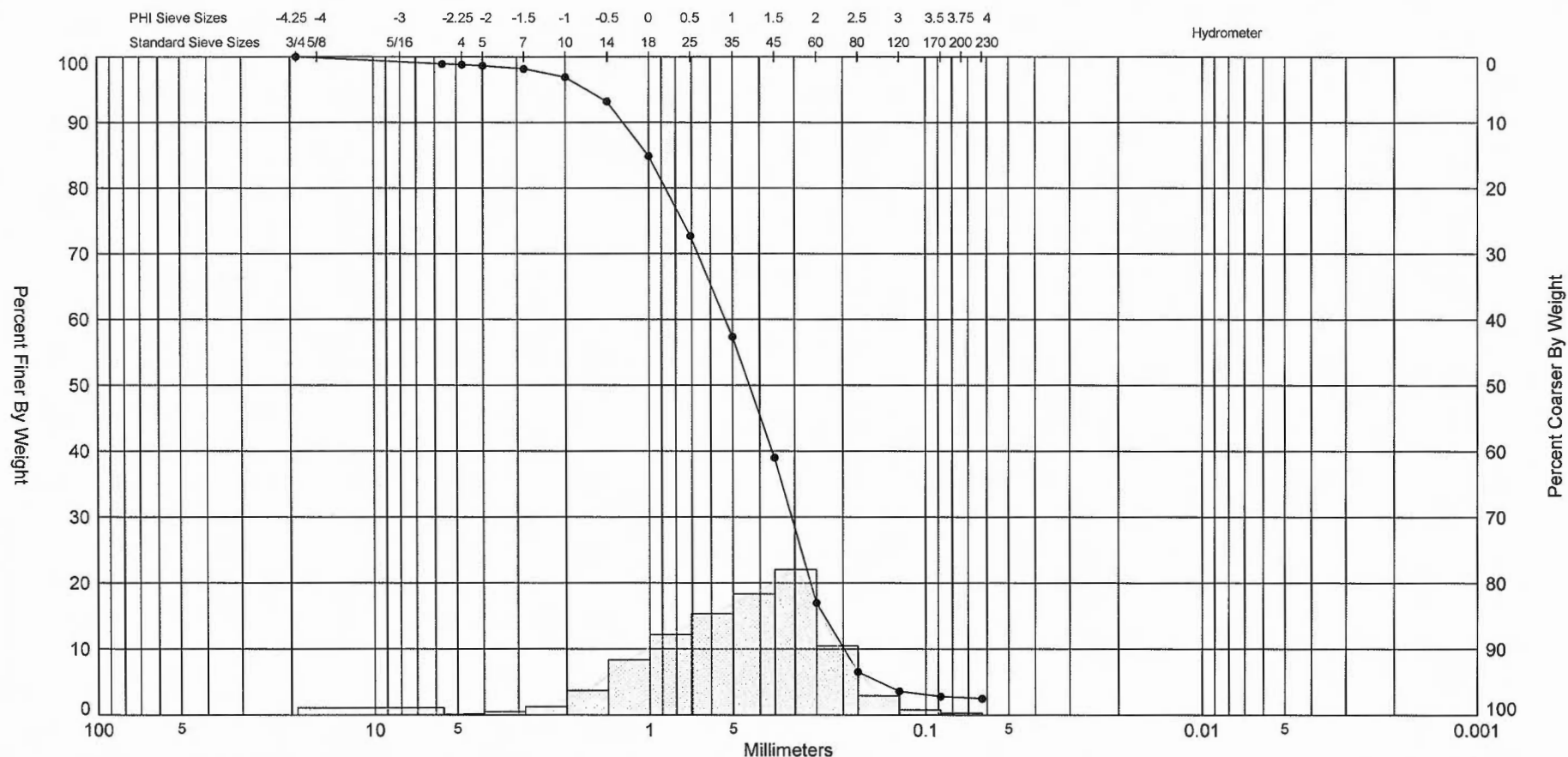
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
Jl-33 #S-2 (5')	—●—	-59.5	SW	#230 - 2.14			0.95	0.72	-1.01	4.38	1.36	Project Name:	Jupiter Island 10
Comments: 10 YR 5/1 Munsell @ 10% Moisture												Analysis Date:	04-22-10
Depths and elevations based on measured values												Analyzed By:	ML
							American Vibracore Services, Inc.						
							1215 Wallace Drive						
							Delray Beach, FL 33444						
							Easting (X, ft):		967647.				
							Northing (Y, ft):		969625.				
							Horizontal System:		NAD 1983				
							Vertical System:		NAVD 88				





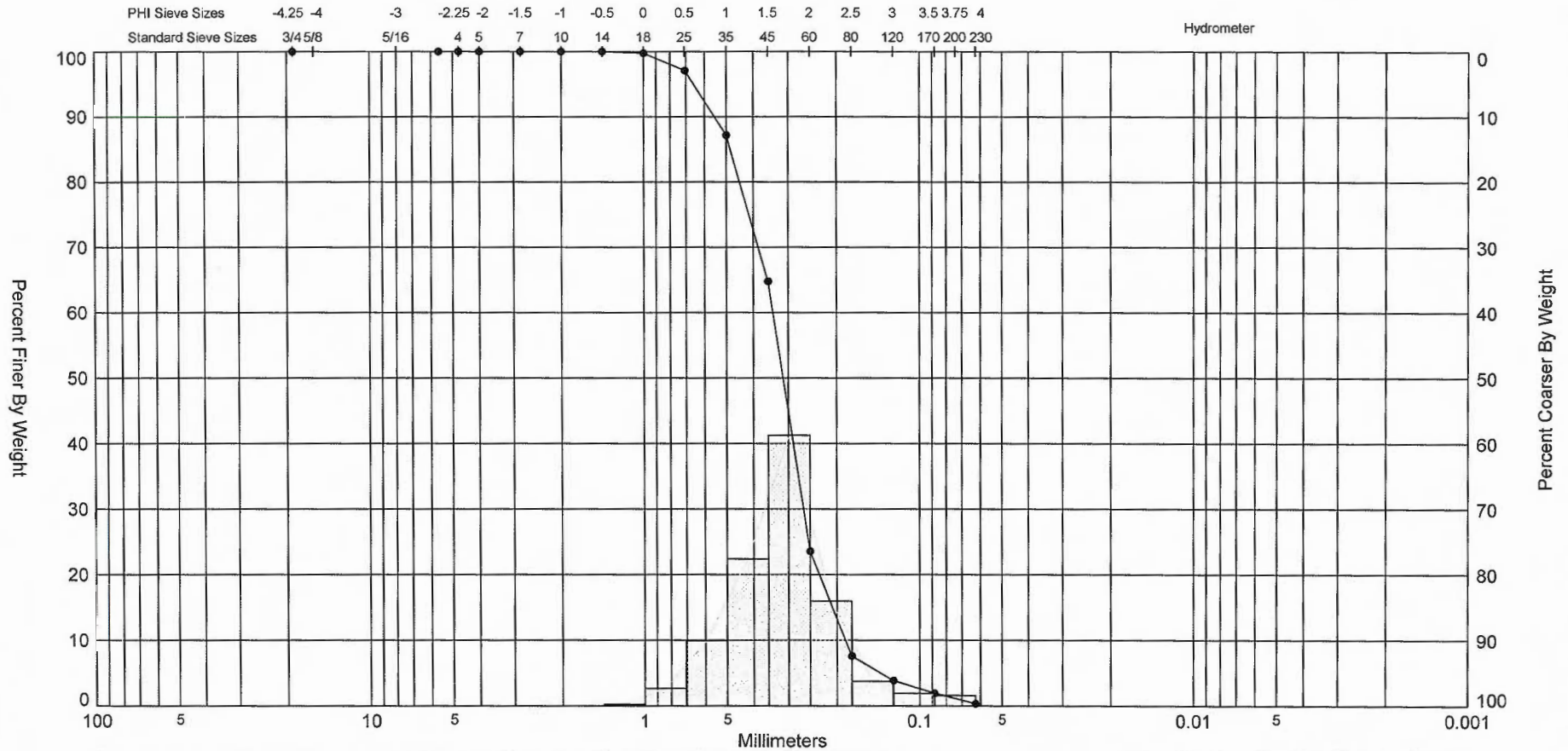
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
Jl-33 #S-3 (8.5')	—●—	-63.0	SW	#230 - 1.70		74.50	1.23	1.1	-0.6	3.98	0.93	Project Name:	Jupiter Island 10
Comments: 10 YR 5/1 Munsell @ 10% Moisture												Analysis Date:	04-24-10
Depths and elevations based on measured values												Analyzed By:	JR
												Easting (X, ft):	967647.
												Northing (Y, ft):	969625.
												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	
JI-33 #S-4 (10')		-64.5	SW	#230 - 2.48		73.60	1.2	1.02	-0.96	5.19	1.07	Project Name:	Jupiter Island 10
Comments: 10 YR 4/1 Munsell @ 10% Moisture												Analysis Date:	04-22-10
Depths and elevations based on measured values												Analyzed By:	ML
						American Vibracore Services, Inc. 1215 Wallace Drive Delray Beach, FL 33444						Easting (X, ft):	967647.
												Northing (Y, ft):	969625.
												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	
JI-33 PCC #S-1 (8.5')	—●—	-63.0	SP	#230 - 0.34			1.68	1.67	0.42	4.33	0.64	Project Name:	Jupiter Island 10
Comments: 10 YR 5/1 Munsell @ 10% moisture. Sample after calcium carbonate.												Analysis Date:	02-23-10
Depths and elevations based on measured values												Analyzed By:	ML
												Easting (X, ft):	967647.
												Northing (Y, ft):	969625.
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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