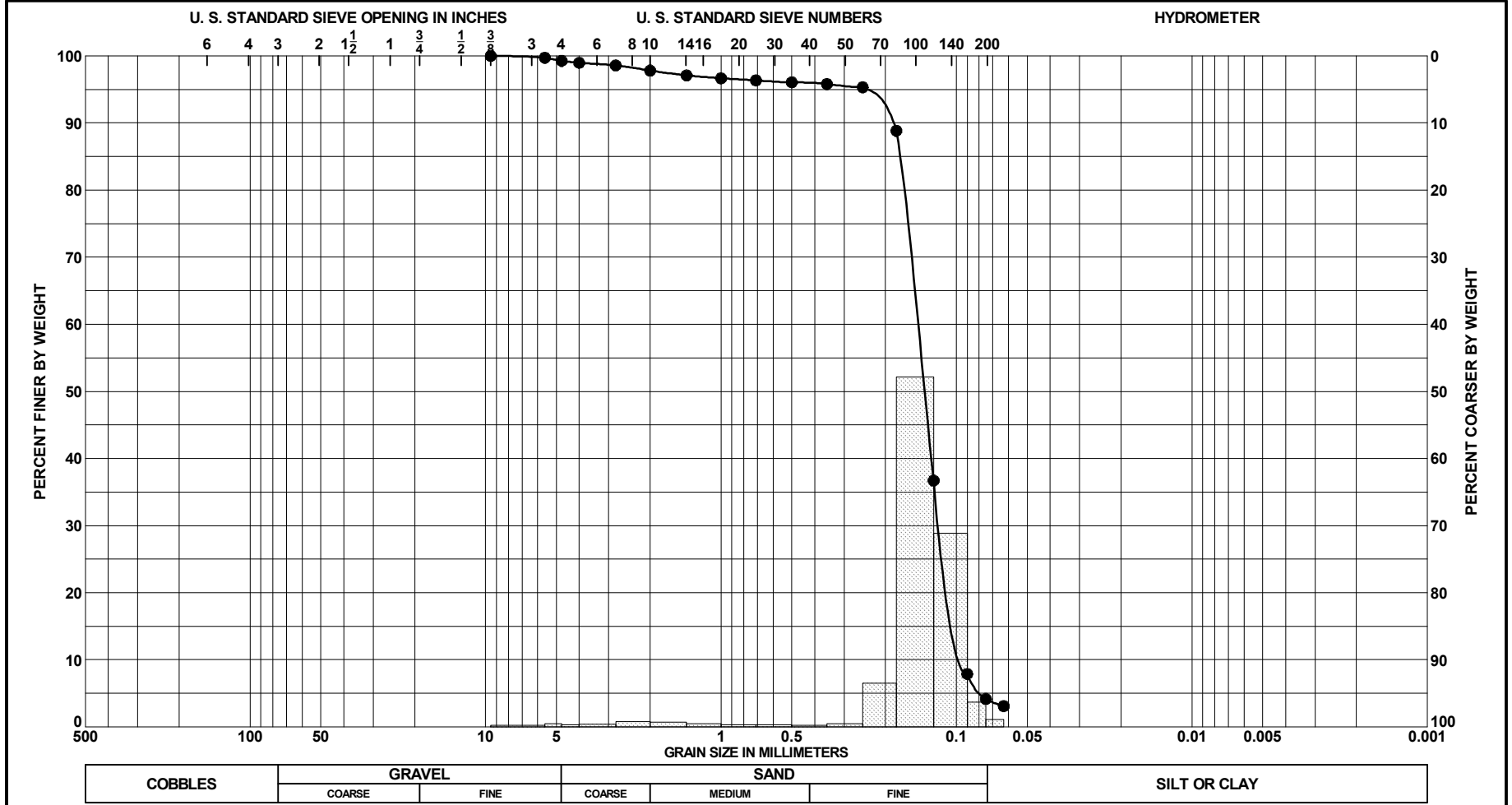
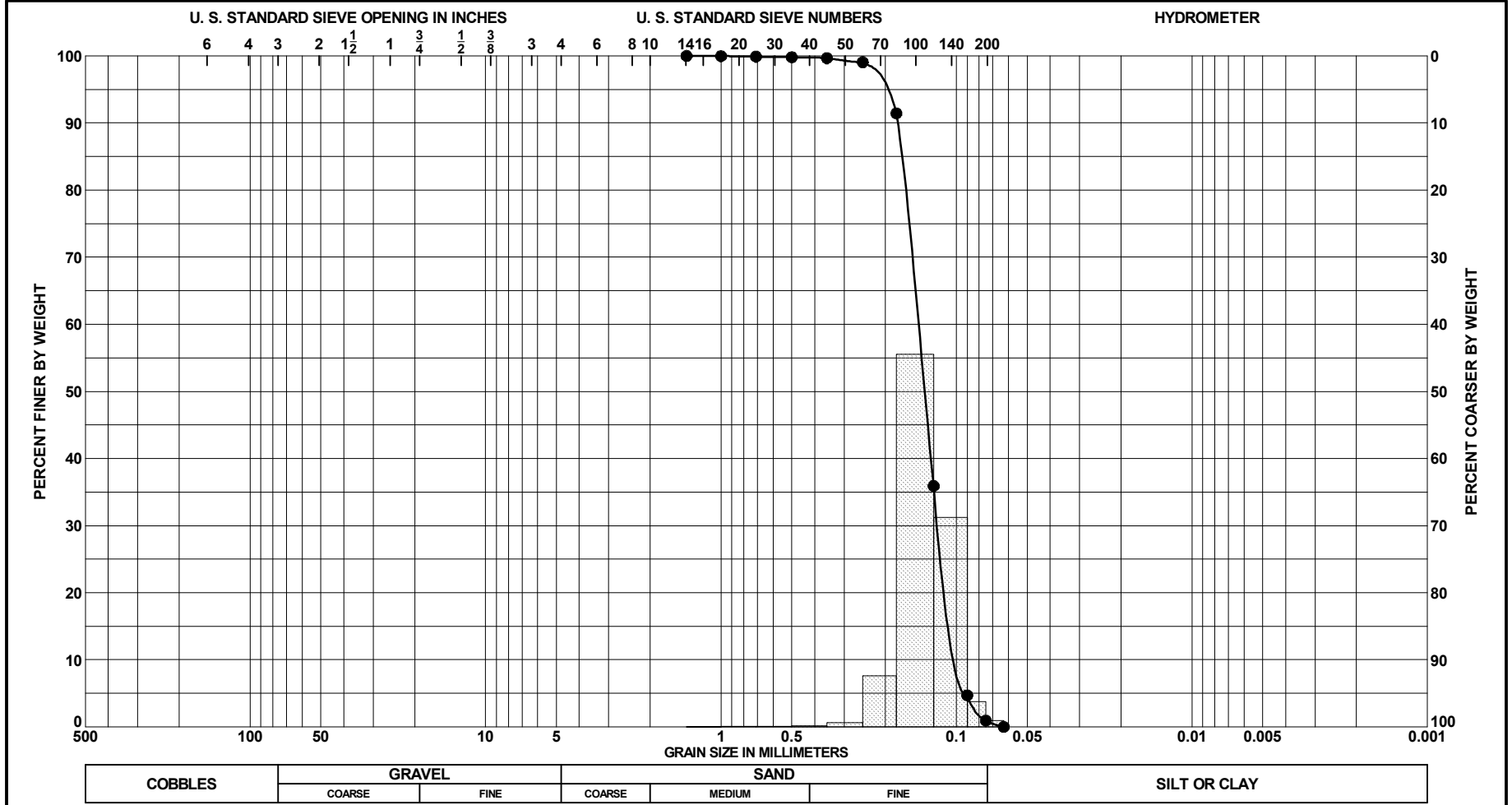


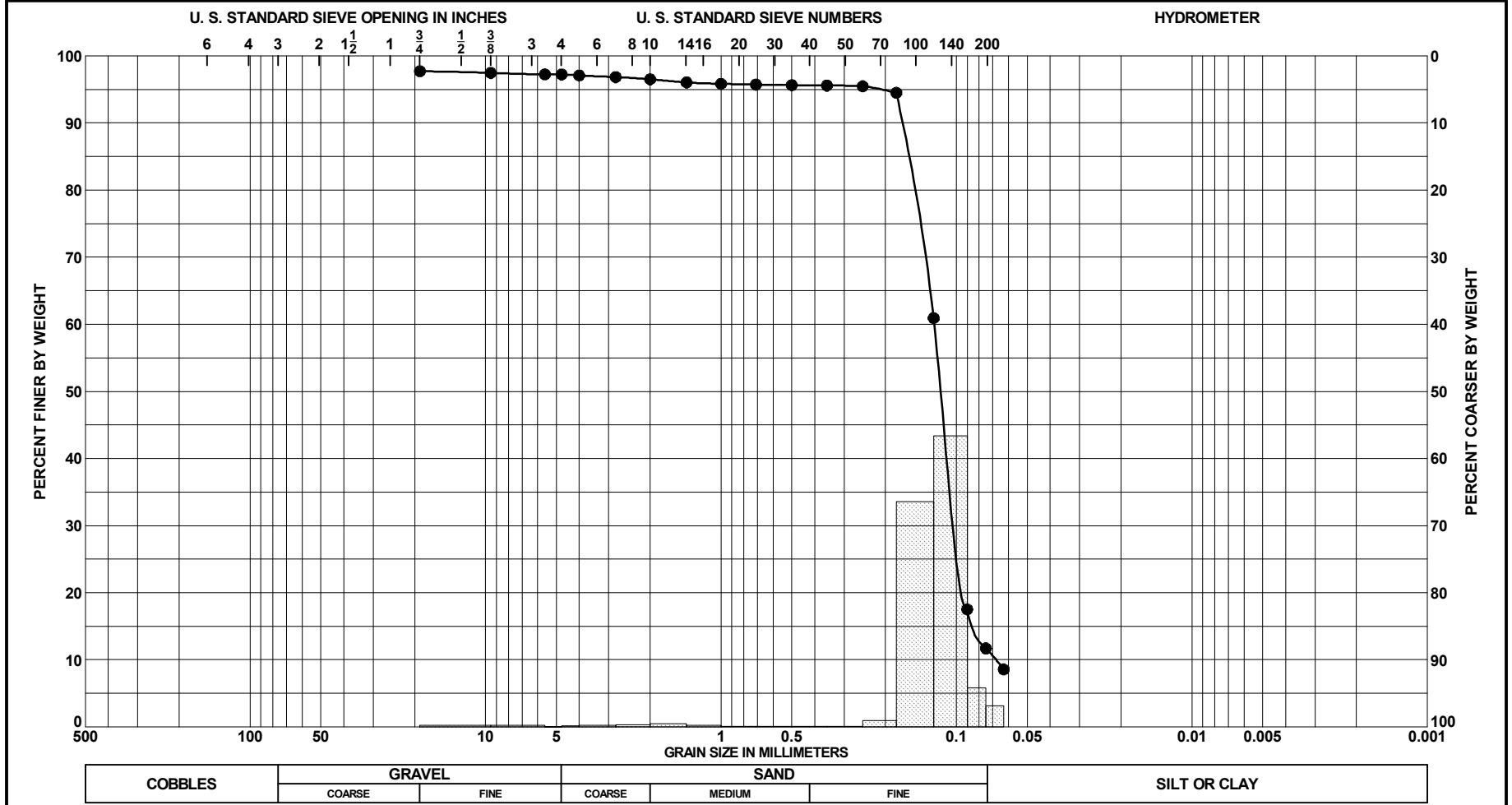
		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 1	0.5 to 1.0 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, trace silt, greenish gray (SP)			10Y 6/1	6 (est)							BORING NO.	VB-SJNS12-01
													BORING ELEV.	-28.1 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013	



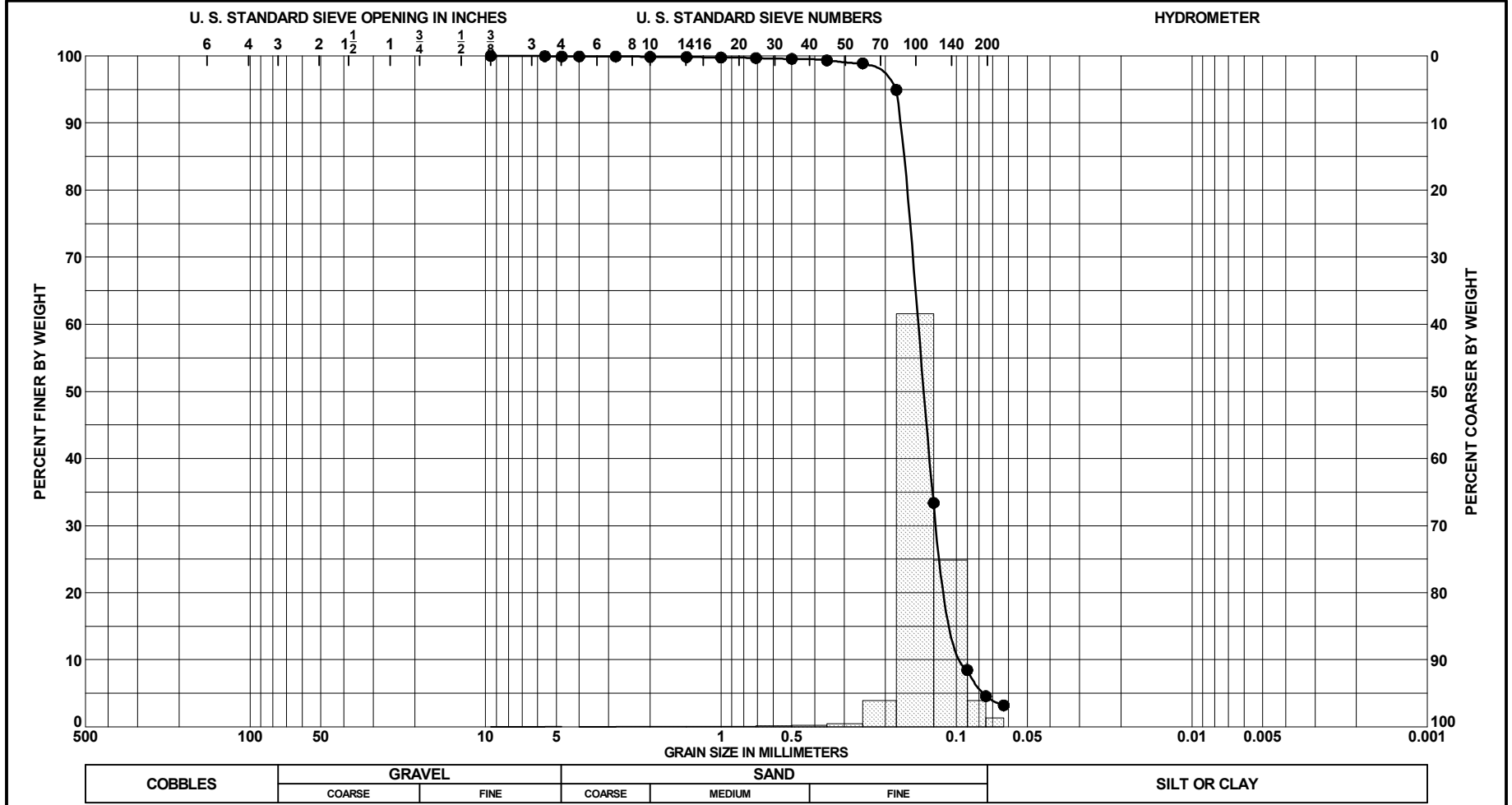
		GRAVEL		SAND			SILT OR CLAY								
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 2	3.0 to 3.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, trace silt, greenish gray (SP)				10Y 6/1	6/5 (est)							BORING NO.	VB-SJNS12-01
													BORING ELEV.	-28.1 Ft., NAVD88	
GRADATION CURVES													DATE	2/26/2013	



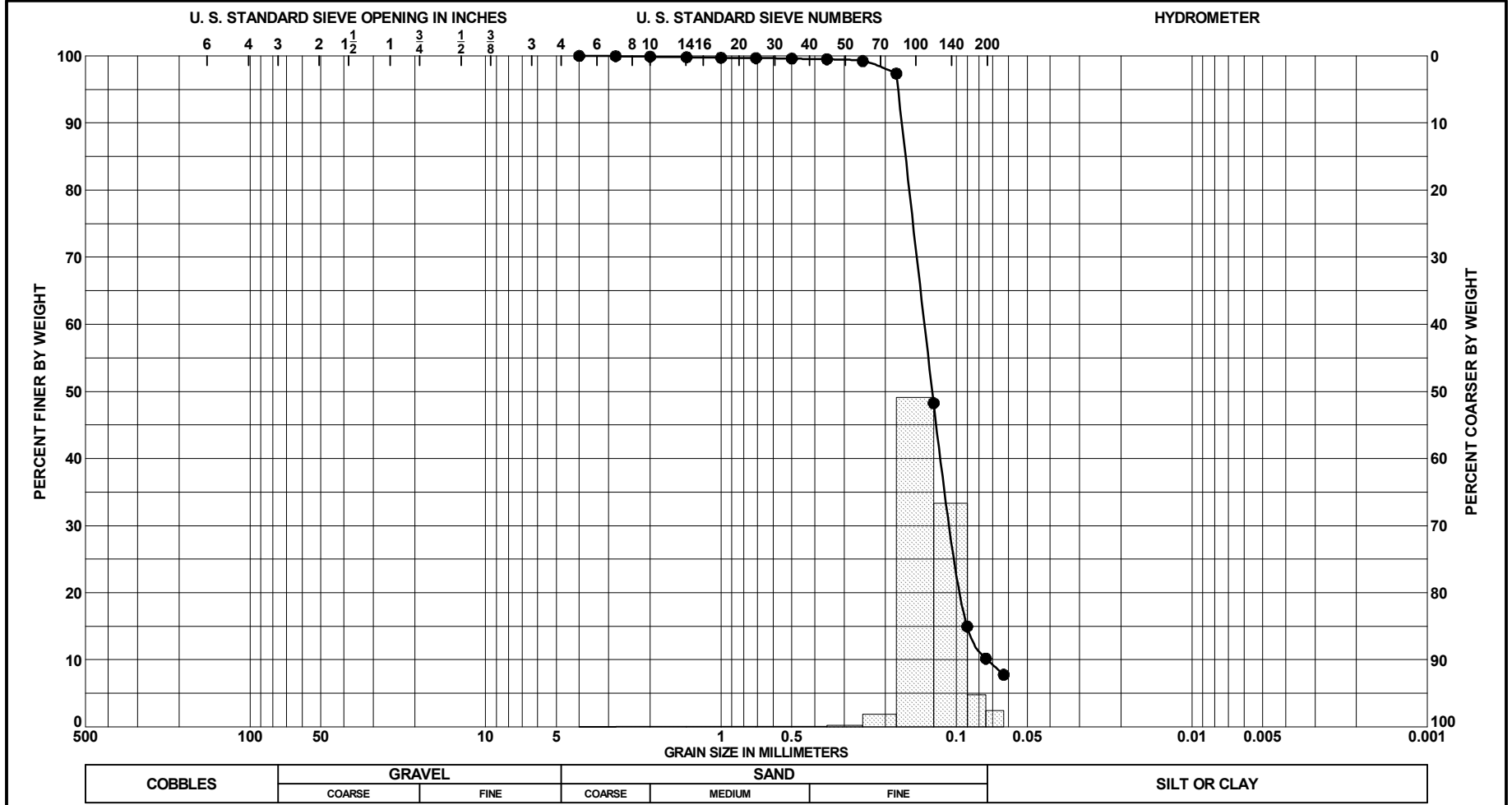
Sample No.	Depth	Classification	Munsell	Visual Shell/CO, %	G _s	Org %	w _n	LL	PL	PI	SOIL CLASSIFICATION		
											COBBLES	SILT OR CLAY	
● 2-Post	3.0 to 3.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, greenish gray (SP)	10Y 6/1										
GRADATION CURVES												PROJECT	St. Johns County Sand Search
												BORING NO.	VB-SJNS12-01
												BORING ELEV.	-28.1 Ft., NAVD88
												DATE	2/26/2013



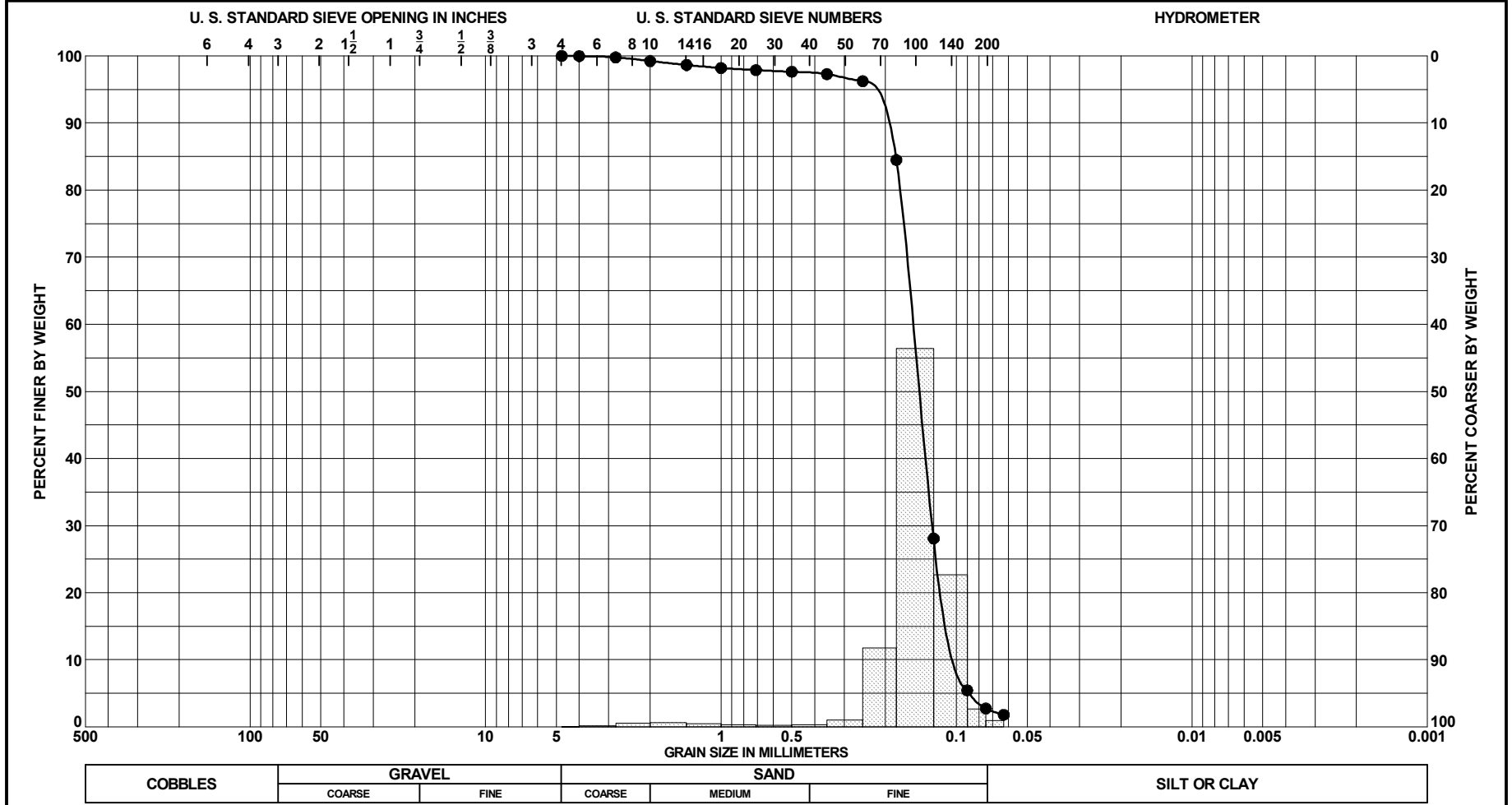
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO ₂ %	G _s	Org %	w _n	LL	PL	PI	PROJECT	
											COARSE	FINE
● 3	6.0 to 6.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, few medium to coarse-grained sand-sized shell, greenish gray (SP-SM)	10Y 6/1	7 (est)							St. Johns County Sand Search	Vibracore Borings
											BORING NO.	VB-SJNS12-01
											BORING ELEV.	-28.1 Ft., NAVD88
GRADATION CURVES											DATE	2/26/2013



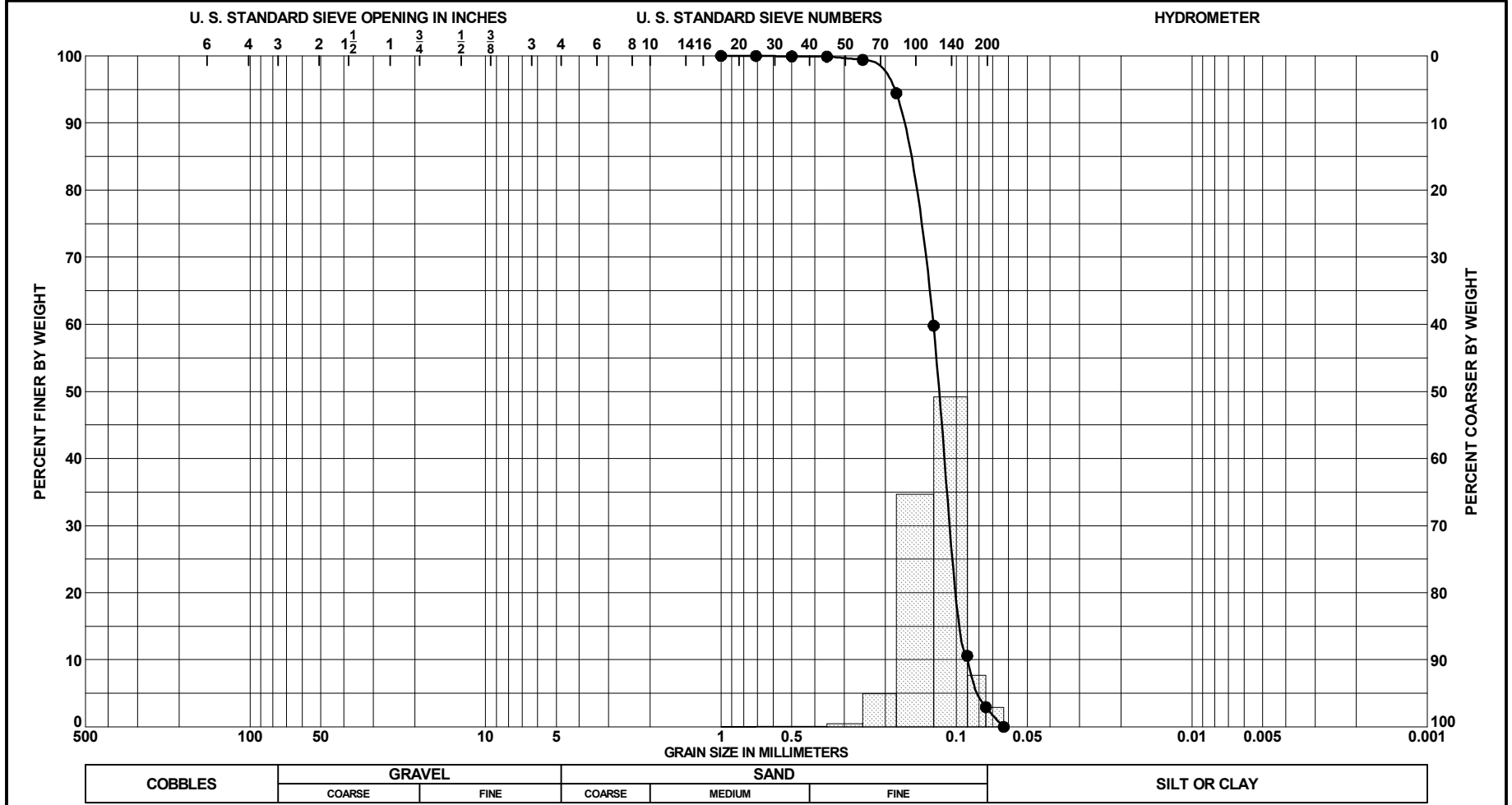
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	SOIL CLASSIFICATION	
											COBBLES	SILT OR CLAY
● 1	2.0 to 2.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, few fine-grained sand-sized shell, trace silt, gray (SP)	5Y 6/1	5 (est)								
GRADATION CURVES											PROJECT	St. Johns County Sand Search
											BORING NO.	VB-SJNS12-02
											BORING ELEV.	-32.3 Ft., NAVD88
											DATE	2/26/2013



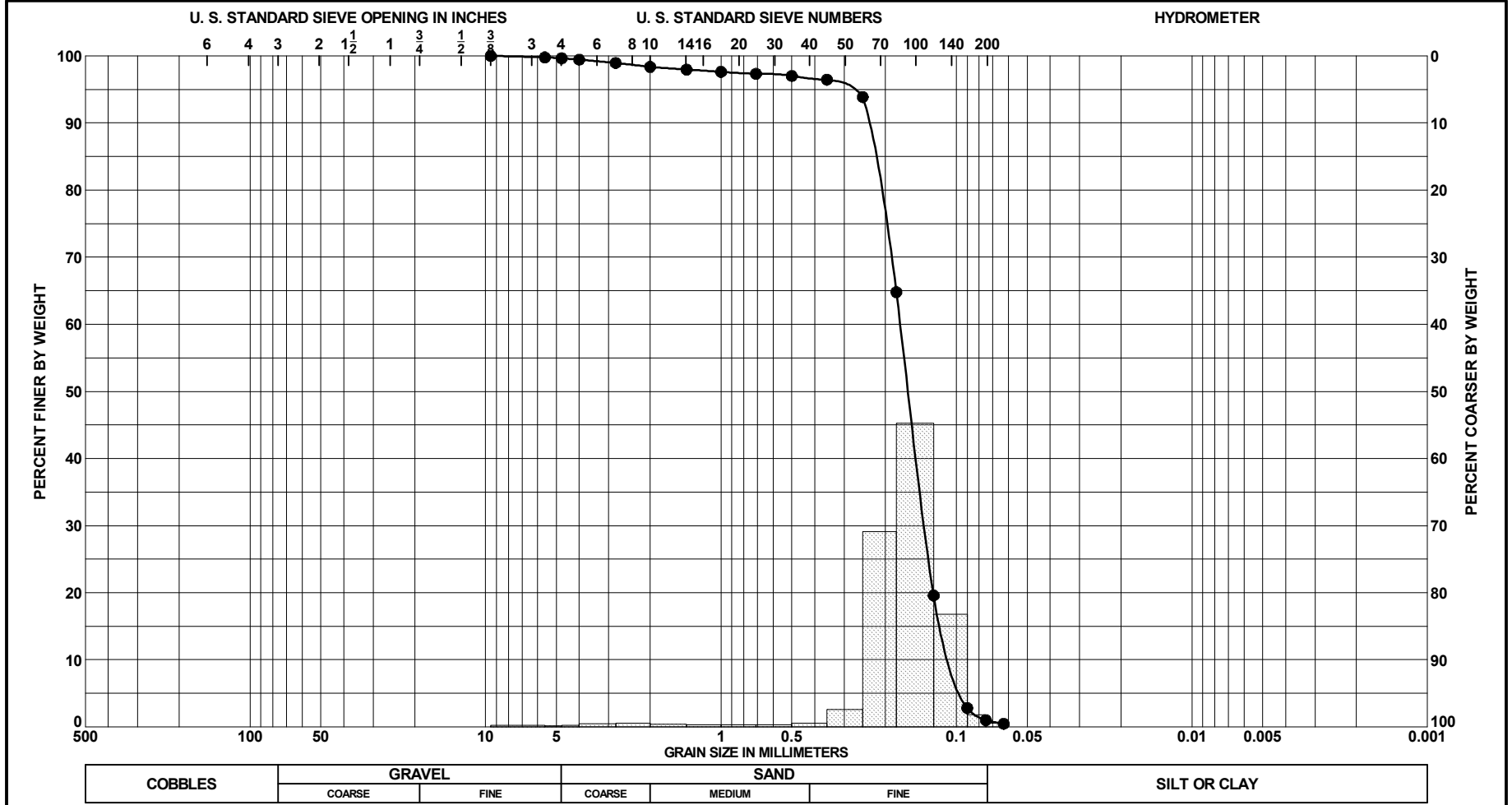
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	GRADATION CURVES	
											PROJECT	DATE
● 3	7.0 to 7.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, trace shell, greenish gray (SP-SM)	10G 5/1	2 (est)							St. Johns County Sand Search	2/26/2013
											Vibracore Borings	
											BORING NO.	VB-SJNS12-02
											BORING ELEV.	-32.3 Ft., NAVD88



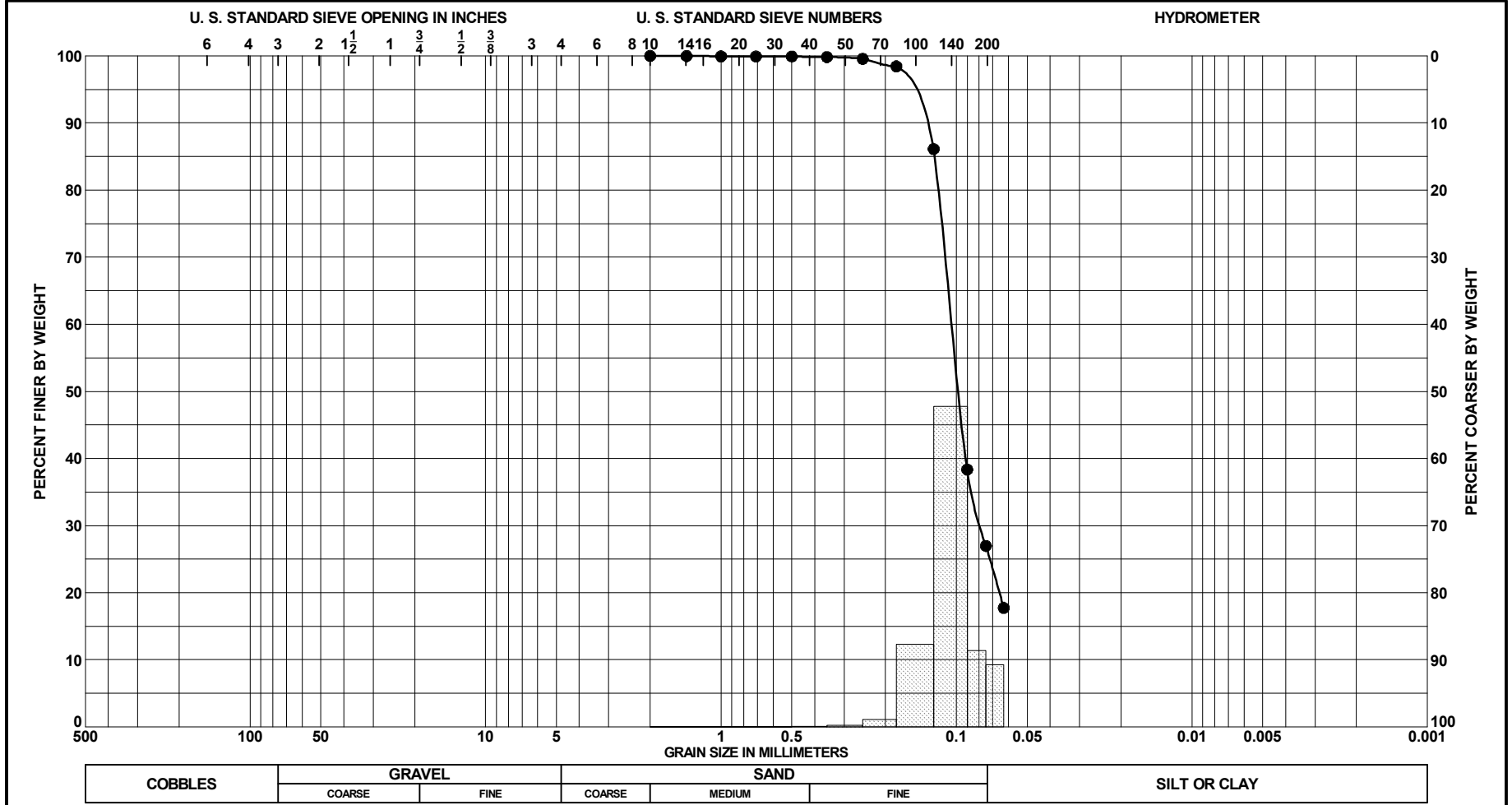
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO ₂ %	G _s	Org %	w _n	LL	PL	PI	PROJECT	
											COARSE	FINE
● 1	1.0 to 1.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, trace shell, trace silt, light greenish gray (SP)	10Y 7/1	3 (est)								St. Johns County Sand Search
												Vibracore Borings
												BORING NO. VB-SJNS12-03
												BORING ELEV. -25.9 Ft., NAVD88
GRADATION CURVES												DATE 2/26/2013



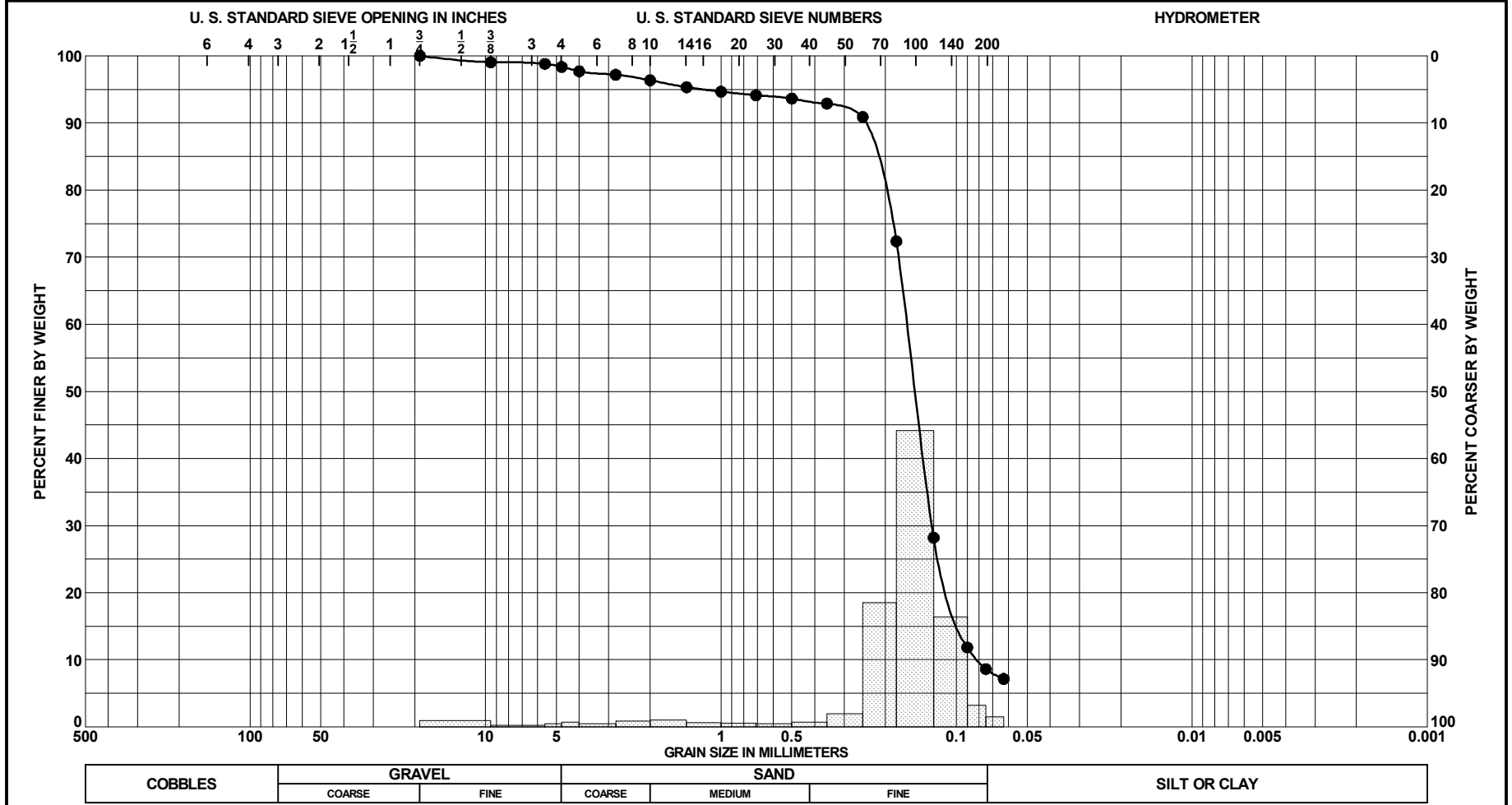
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO, %	G _s	Org %	w _n	LL	PL	PI	SOIL CLASSIFICATION		
											COBBLES	SILT OR CLAY	
● 2-Post	4.0 to 4.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, greenish gray (SP)	5GY 5/1										
GRADATION CURVES												PROJECT	St. Johns County Sand Search
													Vibracore Borings
												BORING NO.	VB-SJNS12-03
												BORING ELEV.	-25.9 Ft., NAVD88
												DATE	2/26/2013



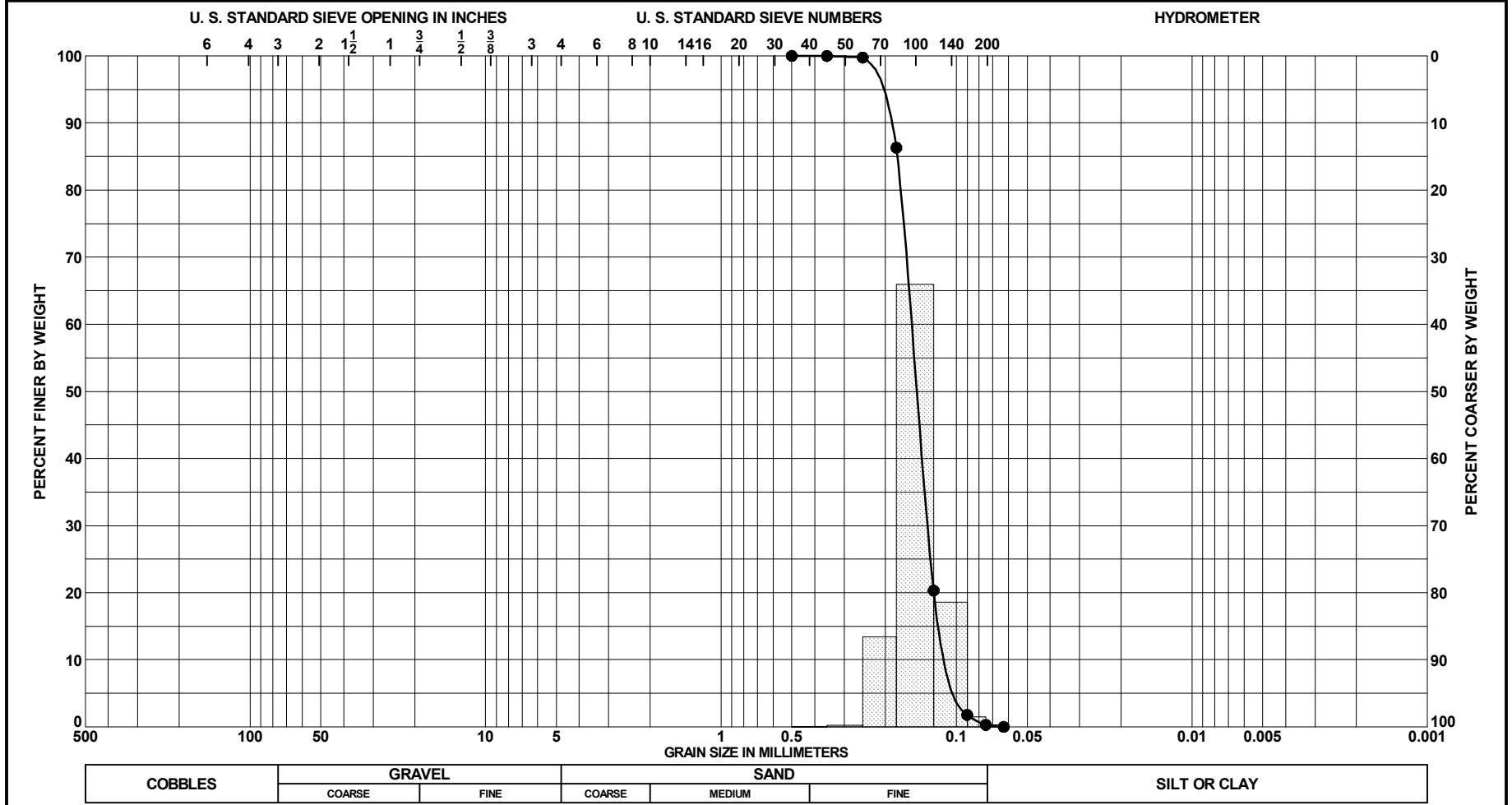
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO ₂ %	G _s	Org %	w _n	LL	PL	PI	GRADATION CURVES	
											PROJECT	DATE
● 1	1.0 to 1.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, trace silt, gray (SP)	2.5Y 6.5/1	5 (est)							St. Johns County Sand Search	2/26/2013
											Vibracore Borings	
											BORING NO. VB-SJNS12-04	
											BORING ELEV. -26.5 Ft., NAVD88	



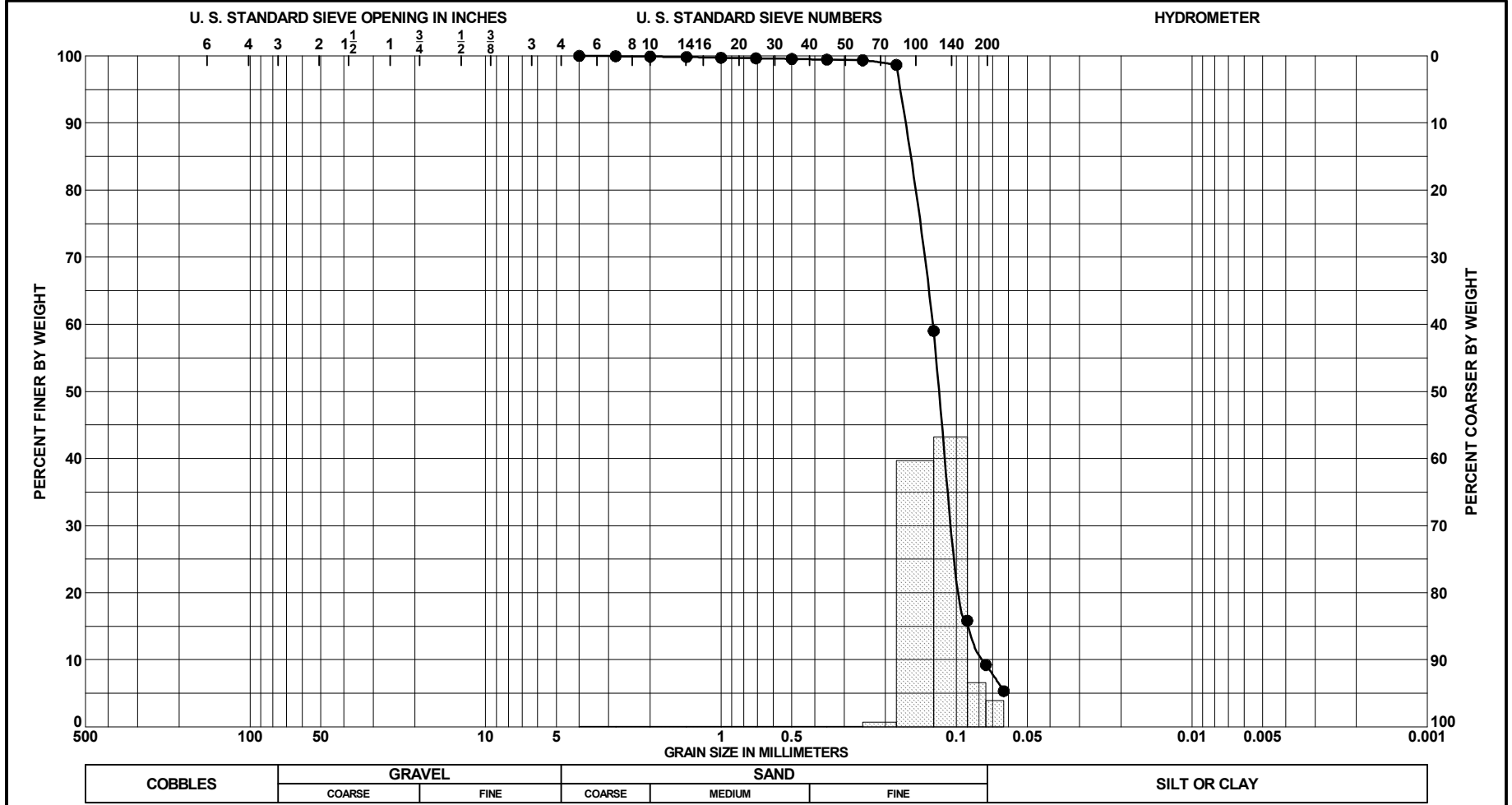
COBBLES		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO. %	G _s	Org %	w _n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 2	3.0 to 3.5 Ft.	SAND, silty, mostly fine-grained			2.5Y 4/1	10/4 (est)							Vibracore Borings	
		sand-sized quartz, little silt, trace shell,											BORING NO.	VB-SJNS12-04
		dark gray (SM)											BORING ELEV.	-26.5 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013	



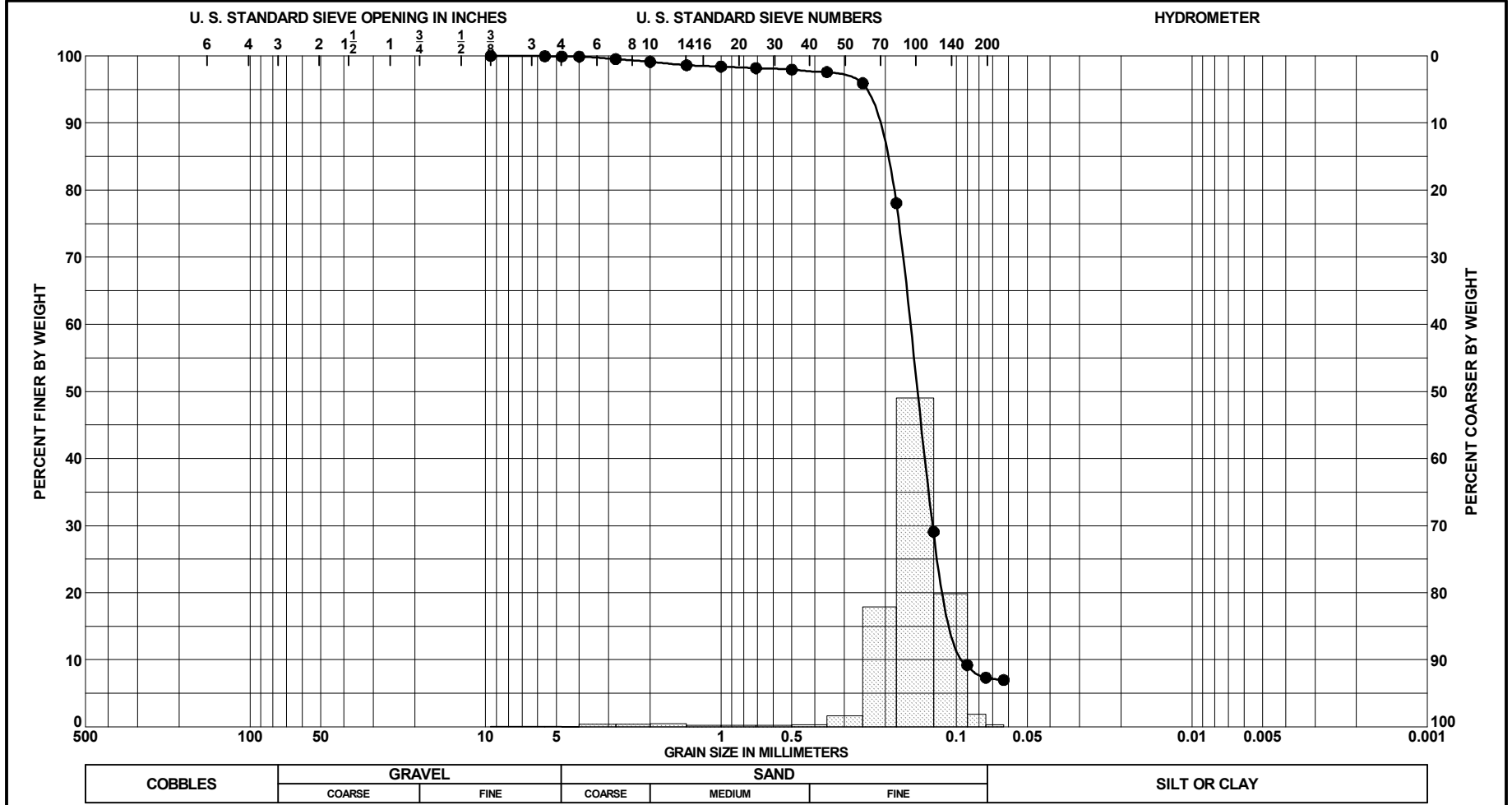
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO ₂ %	G _s	Org %	w _n	LL	PL	PI	PROJECT	
											COARSE	FINE
● 3	5.0 to 5.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, few silt, gray (SP-SM)	5Y 5/1	9 (est)							St. Johns County Sand Search	Vibracore Borings
											BORING NO.	VB-SJNS12-04
											BORING ELEV.	-26.5 Ft., NAVD88
GRADATION CURVES											DATE	2/26/2013



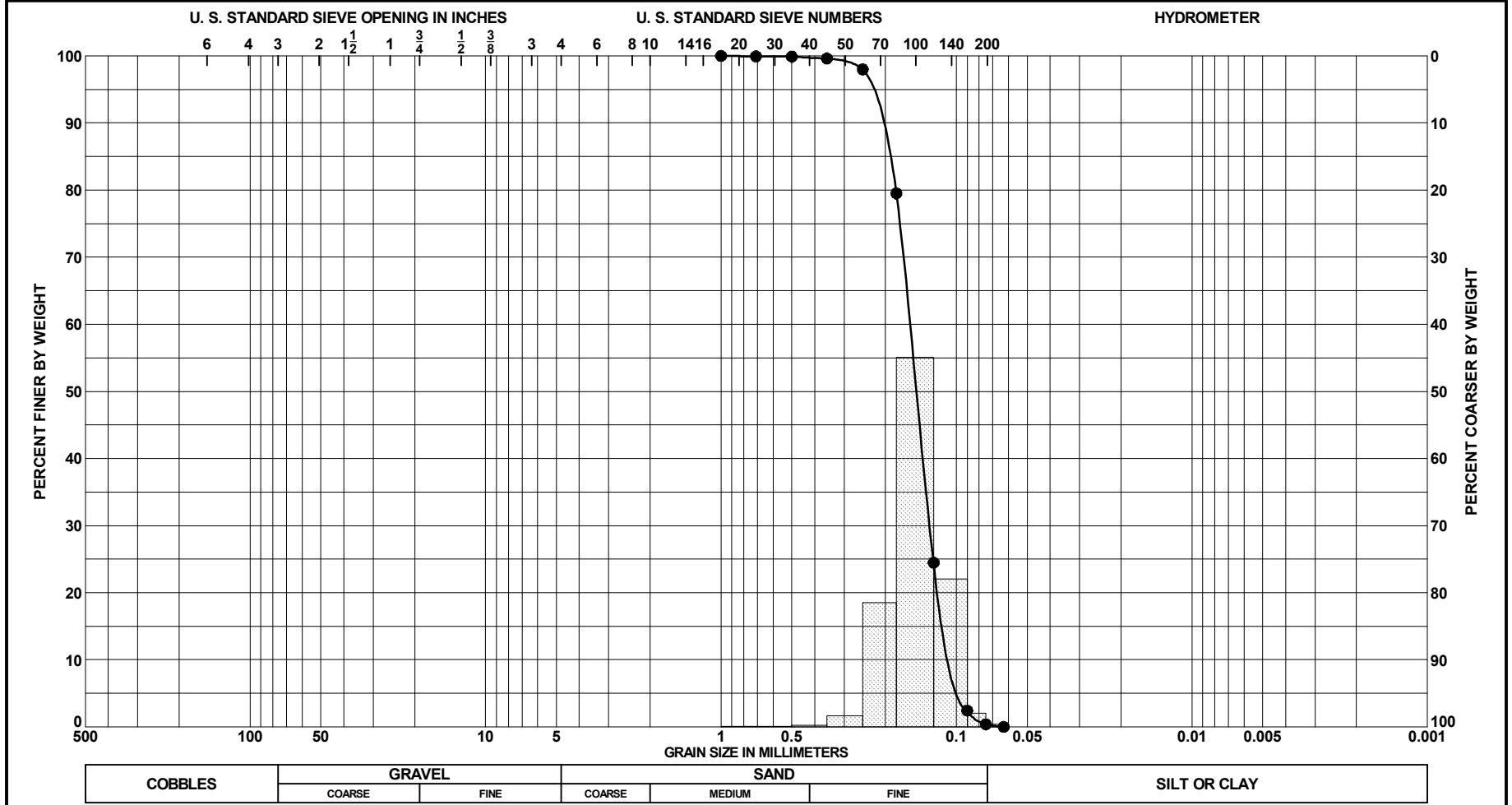
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO, %	G _s	Org %	w _n	LL	PL	PI	SOIL CLASSIFICATION		
											COBBLES	SILT OR CLAY	
● 1-Post	3.0 to 3.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, light gray (SP)	5Y 7/1										
GRADATION CURVES												PROJECT	St. Johns County Sand Search
												BORING NO.	VB-SJNS12-05
												BORING ELEV.	-31.3 Ft., NAVD88
												DATE	2/26/2013



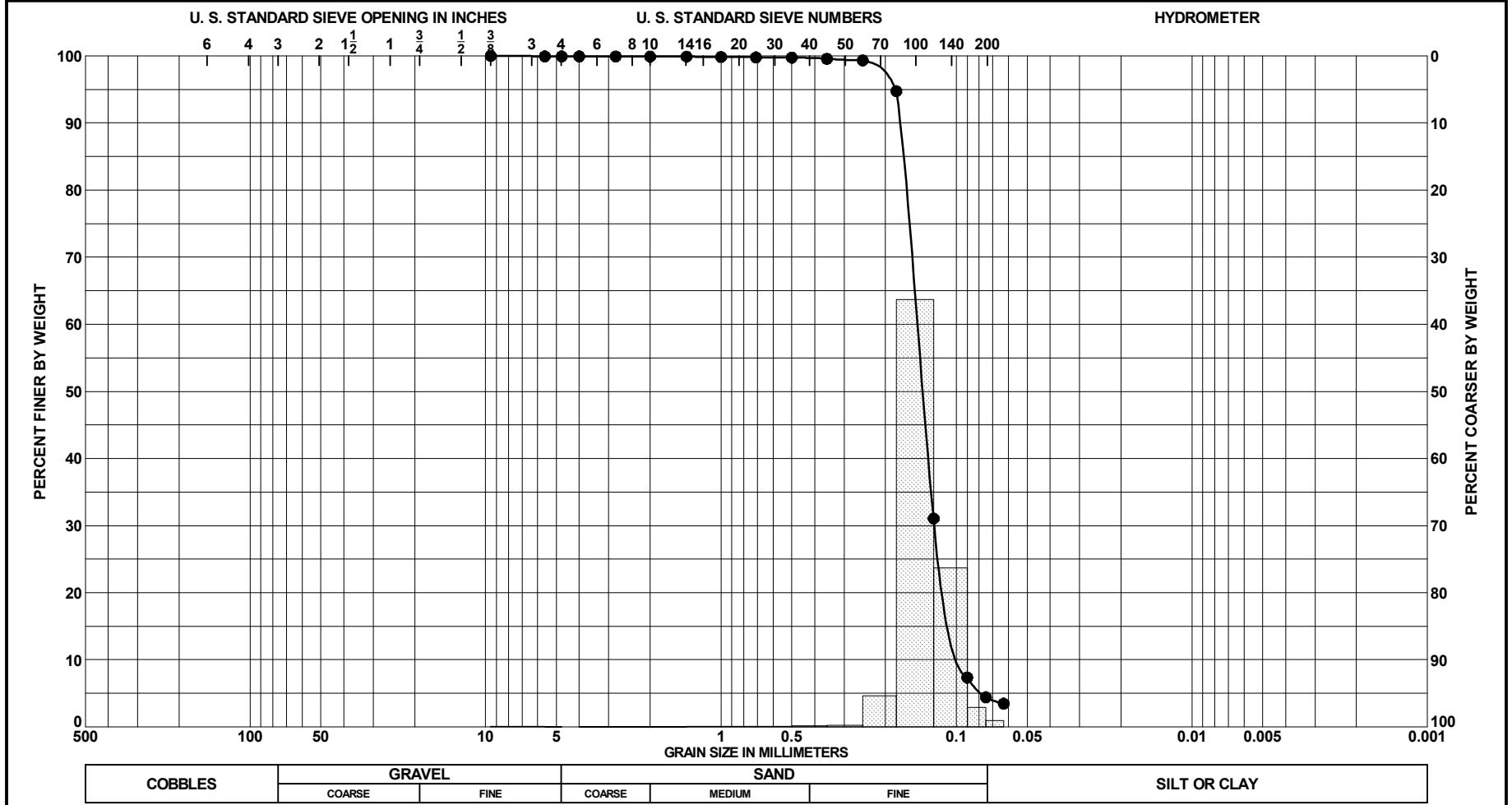
		GRAVEL		SAND			SILT OR CLAY								
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 3	11.0 to 11.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, trace shell, greenish gray (SP-SM)				10Y 5/1	3 (est)							BORING NO.	VB-SJNS12-05
													BORING ELEV.	-31.3 Ft., NAVD88	
GRADATION CURVES													DATE	2/26/2013	



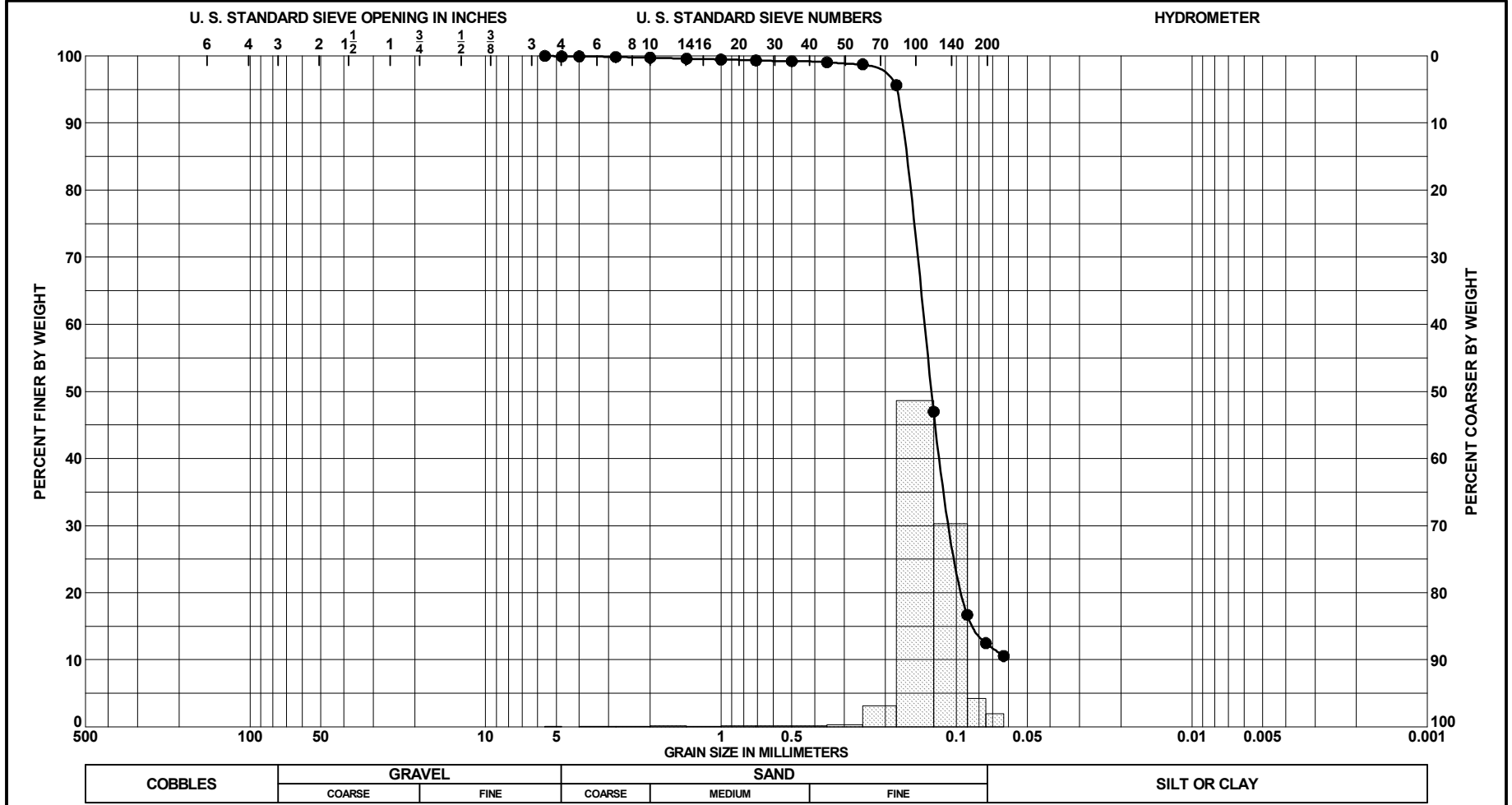
Sample No.	Depth	Classification	Munsell	Visual Shell/CO. %	G _s	Org %	w _n	LL	PL	PI	COBBLES		GRAVEL		SAND			SILT OR CLAY		
											COARSE	FINE	COARSE	MEDIUM	FINE					
● 1	1.0 to 1.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few fine-grained sand-sized shell, few silt, light olive gray (SP-SM)	5Y 6/2	5/5 (est)																
GRADATION CURVES												PROJECT	St. Johns County Sand Search							
												BORING NO.	VB-SJNS12-06							
												BORING ELEV.	-23.5 Ft., NAVD88							
												DATE	2/26/2013							



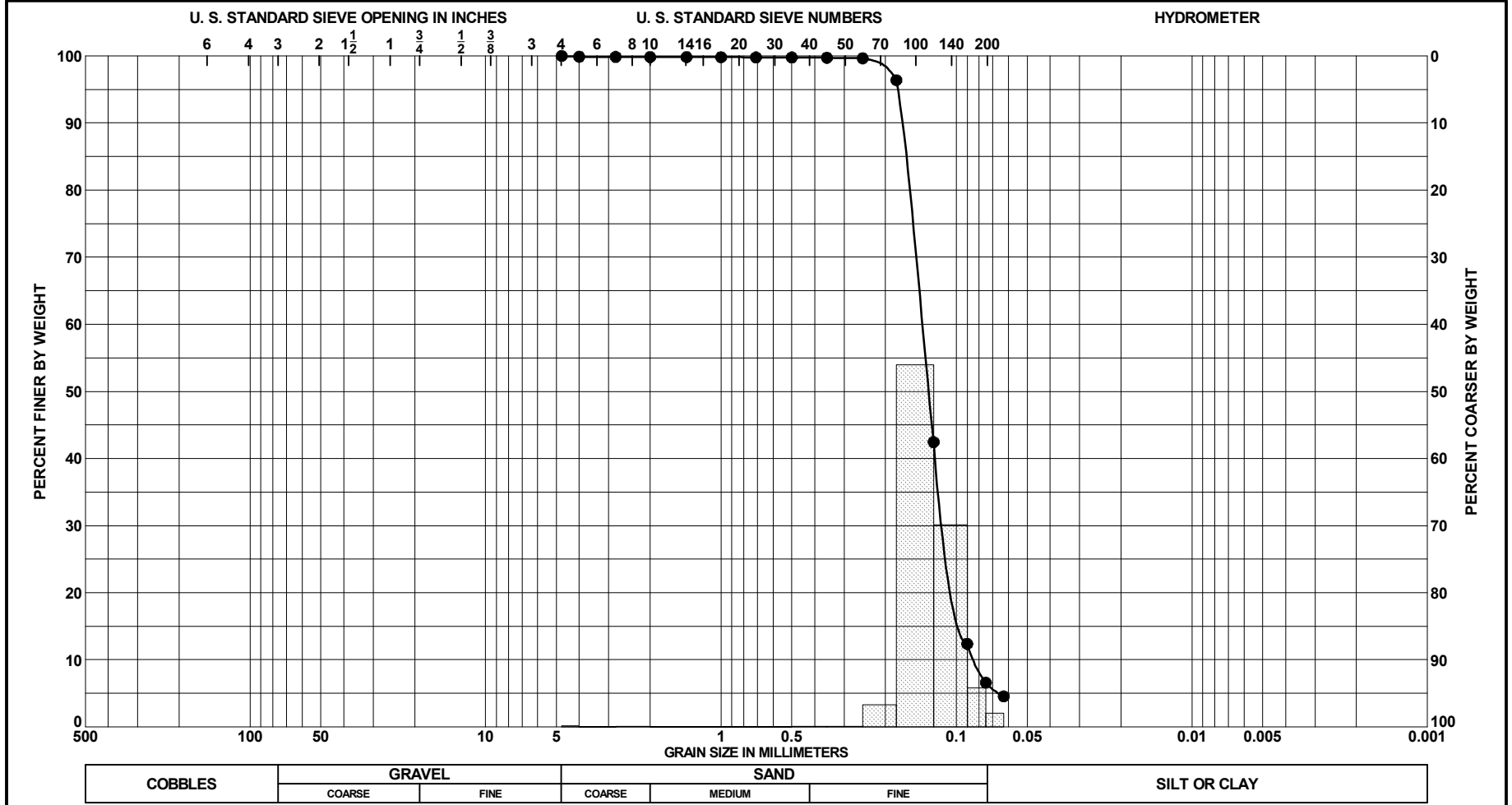
		GRAVEL		SAND							SILT OR CLAY				
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO, %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 1-Post	1.0 to 1.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, light olive gray (SP)				5Y 6/2								BORING NO.	VB-SJNS12-06
													BORING ELEV.	-23.5 Ft., NAVD88	
GRADATION CURVES													DATE	2/26/2013	



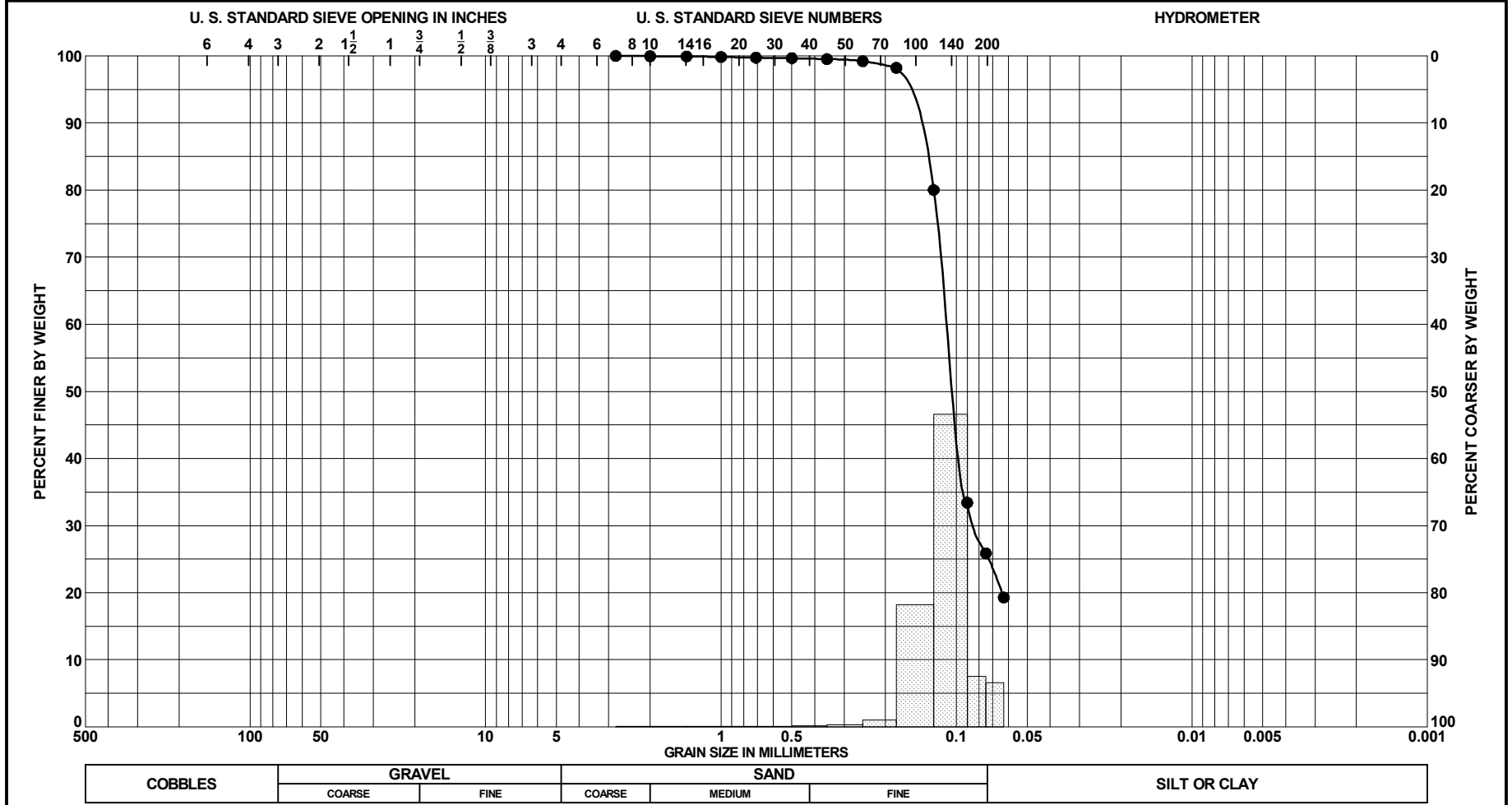
COBBLES		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 3	6.5 to 7.0 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, trace silt, trace shell, gray (SP)			5Y 5/1	3 (est)							BORING NO.	VB-SJNS12-06
													BORING ELEV.	-23.5 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013	



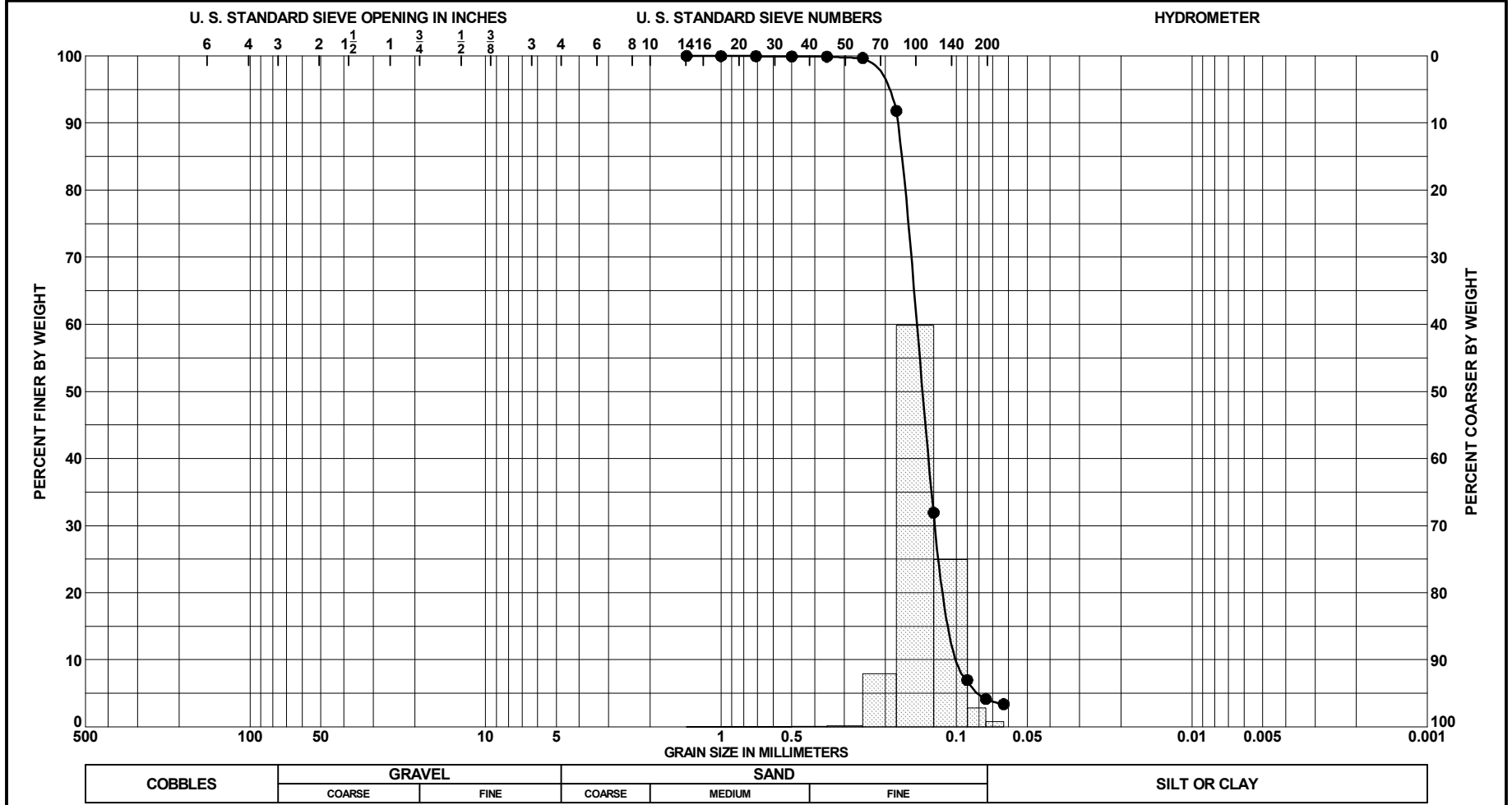
		GRAVEL		SAND			SILT OR CLAY						
		COARSE	FINE	COARSE	MEDIUM	FINE							
Sample No.	Depth	Classification		Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 1	0.5 to 1.0 Ft.	SAND, silty, mostly fine-grained		10Y 6/1	3 (est)							Vibracore Borings	
		sand-sized quartz, little silt, trace shell,										BORING NO.	VB-SJNS12-07
		greenish gray (SM)										BORING ELEV.	-32.1 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013



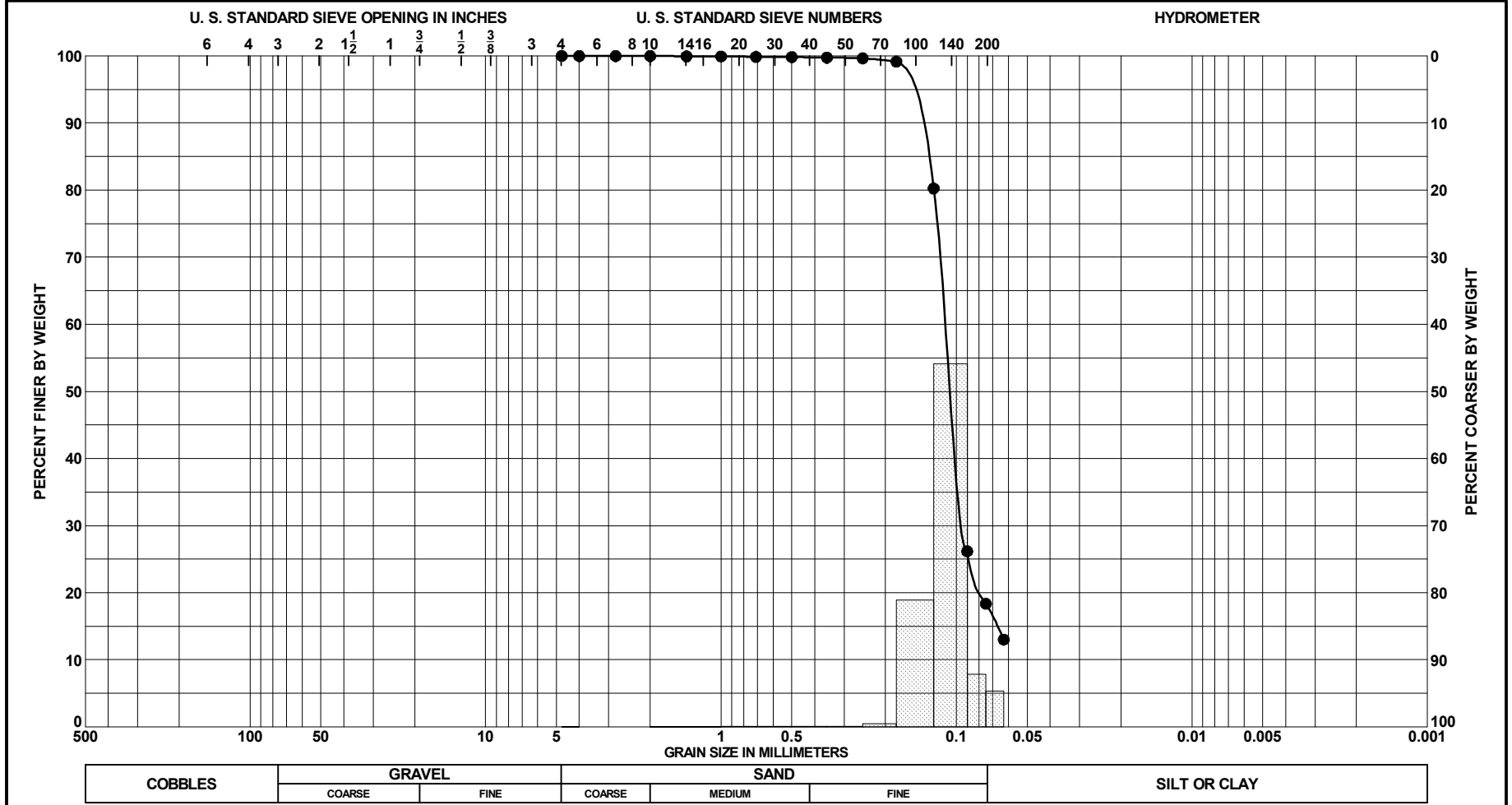
		GRAVEL		SAND							SILT OR CLAY				
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 2	3.0 to 3.5 Ft.	SAND, poorly graded with silt, mostly fine-grained sand-sized quartz, few silt, trace shell, greenish gray (SP-SM)				10Y 6/1	3/4 (est)							BORING NO.	VB-SJNS12-07
													BORING ELEV.	-32.1 Ft., NAVD88	
GRADATION CURVES													DATE	2/26/2013	

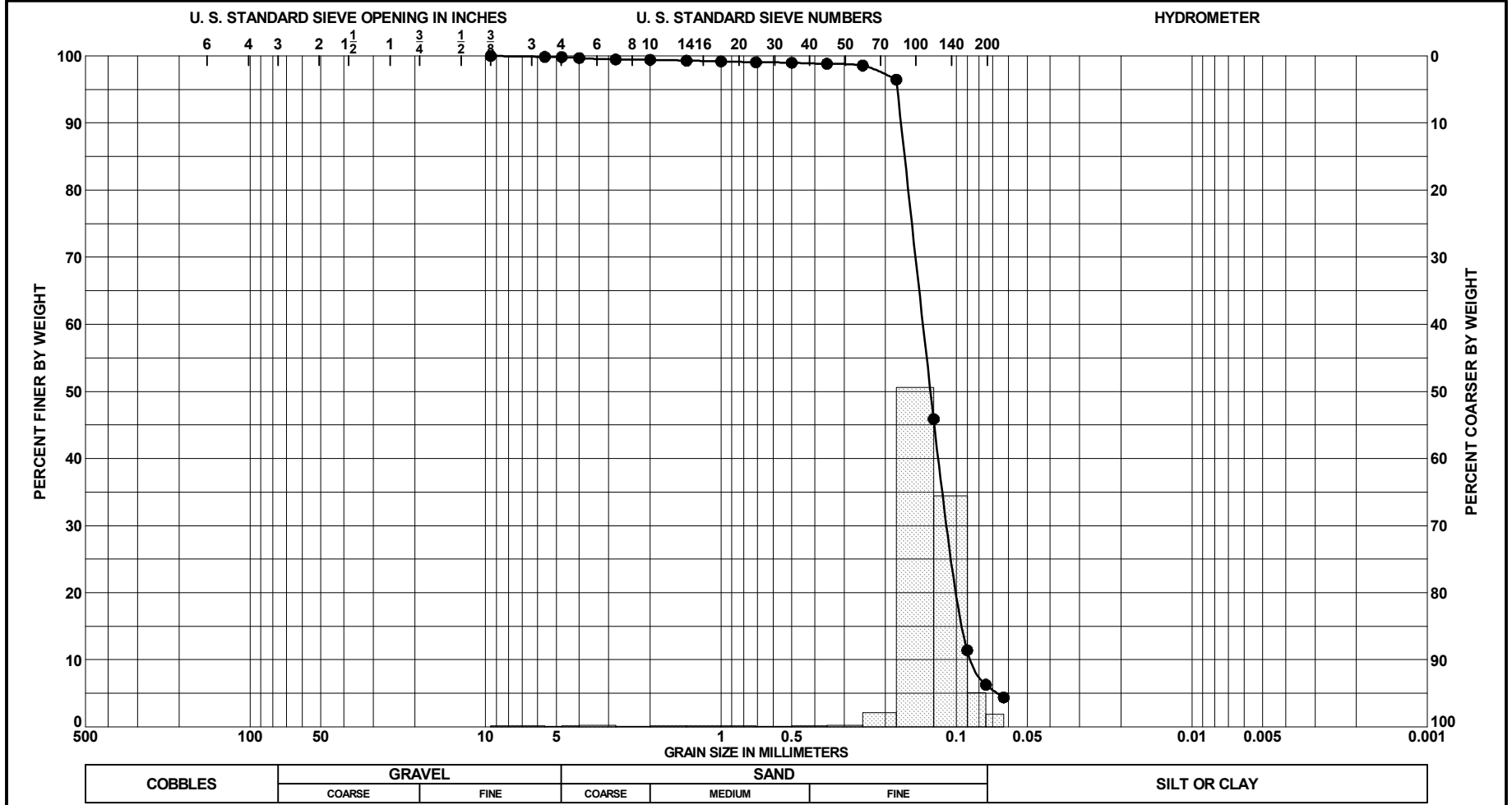


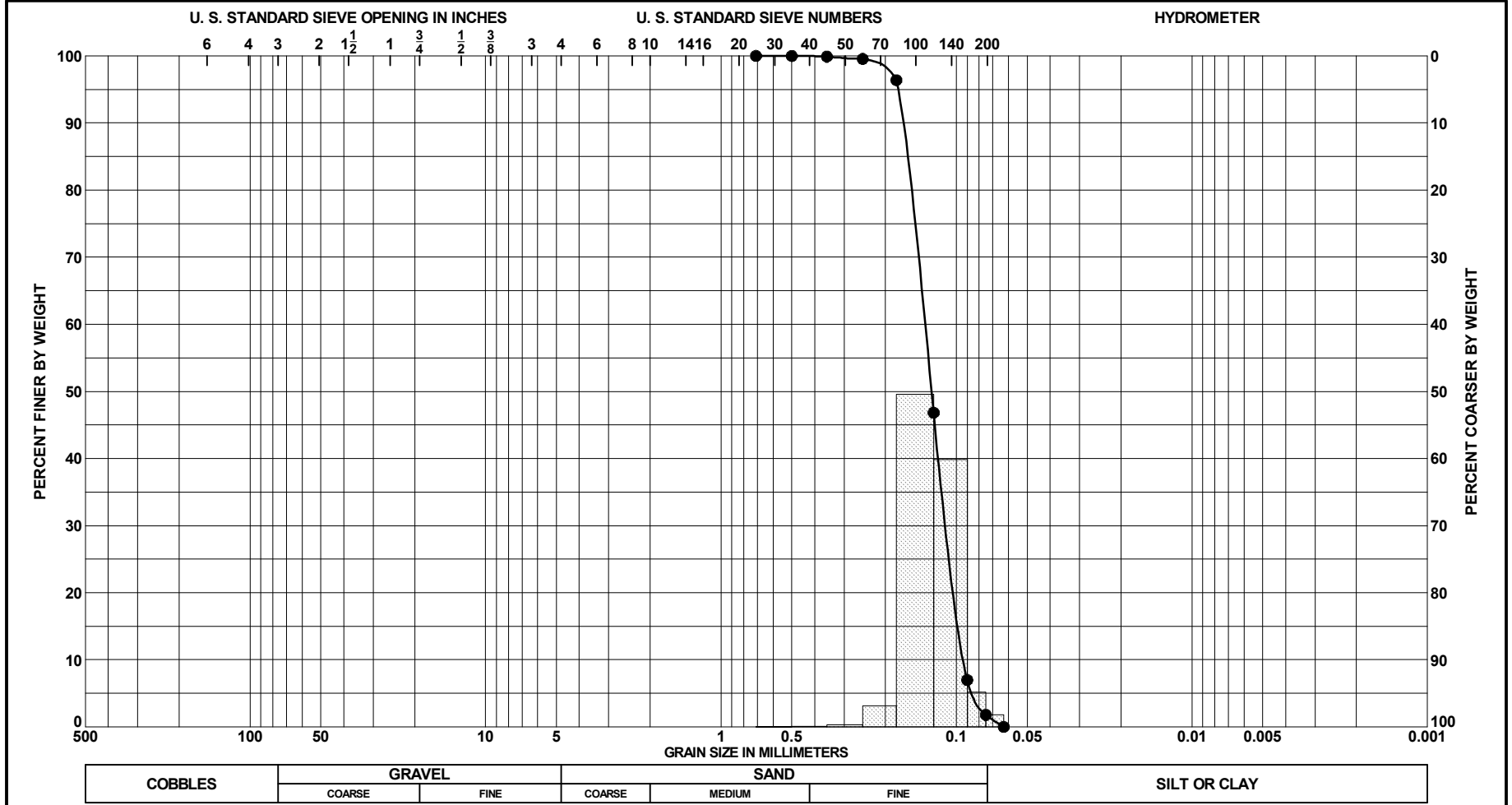
		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 4	8.0 to 8.5 Ft.	SAND, silty, mostly fine-grained			10Y 4/1	4 (est)							Vibracore Borings	
		sand-sized quartz, little silt, trace shell,											BORING NO.	VB-SJNS12-07
		dark greenish gray (SM)											BORING ELEV.	-32.1 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013	



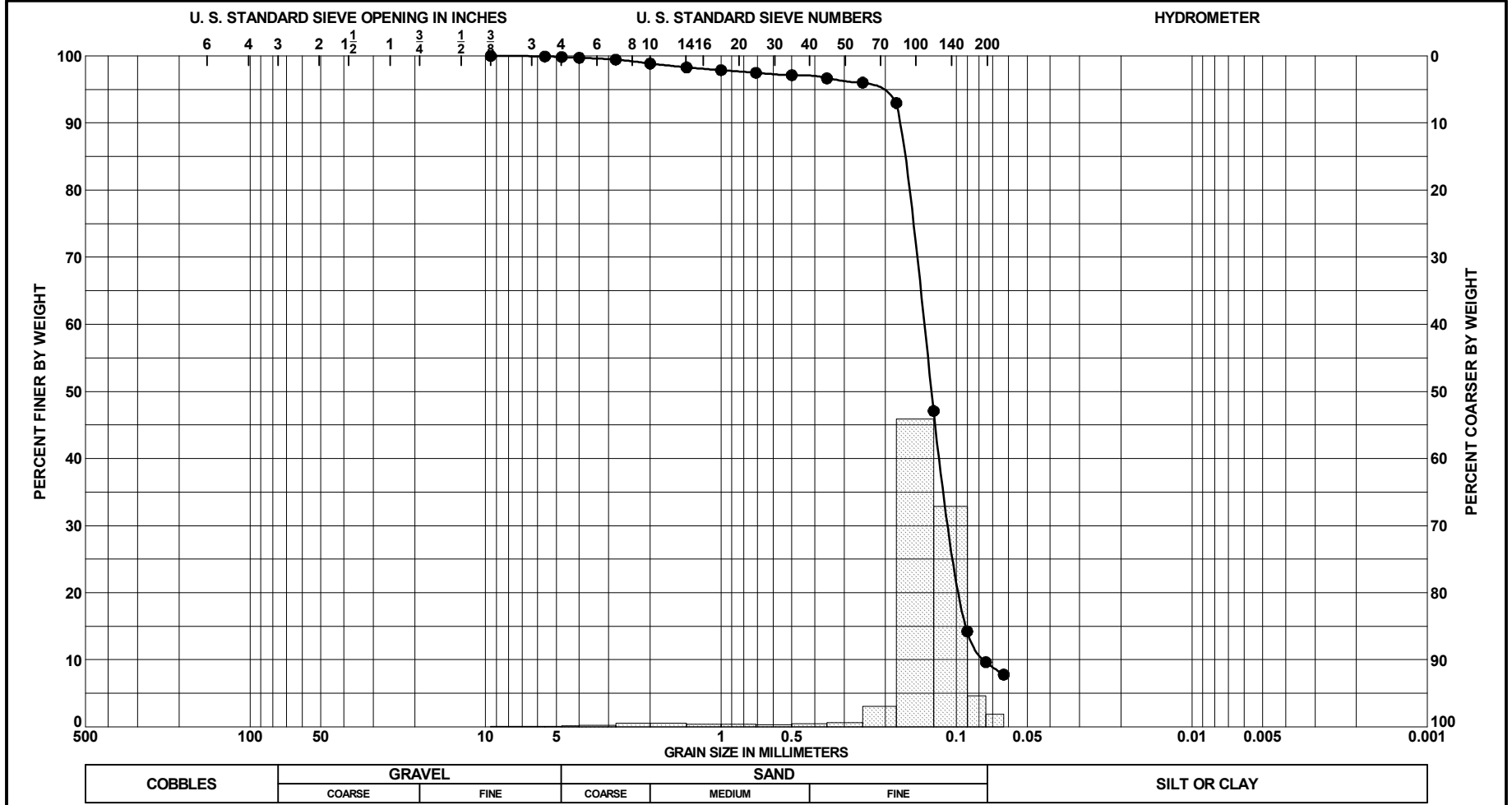
COBBLES		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 2	4.0 to 4.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, trace silt, trace shell, light greenish gray (SP)			10Y 8/1	2/3 (est)							BORING NO.	VB-SJNS12-08
													BORING ELEV.	-28.3 Ft., NAVD88
GRADATION CURVES												DATE	2/26/2013	



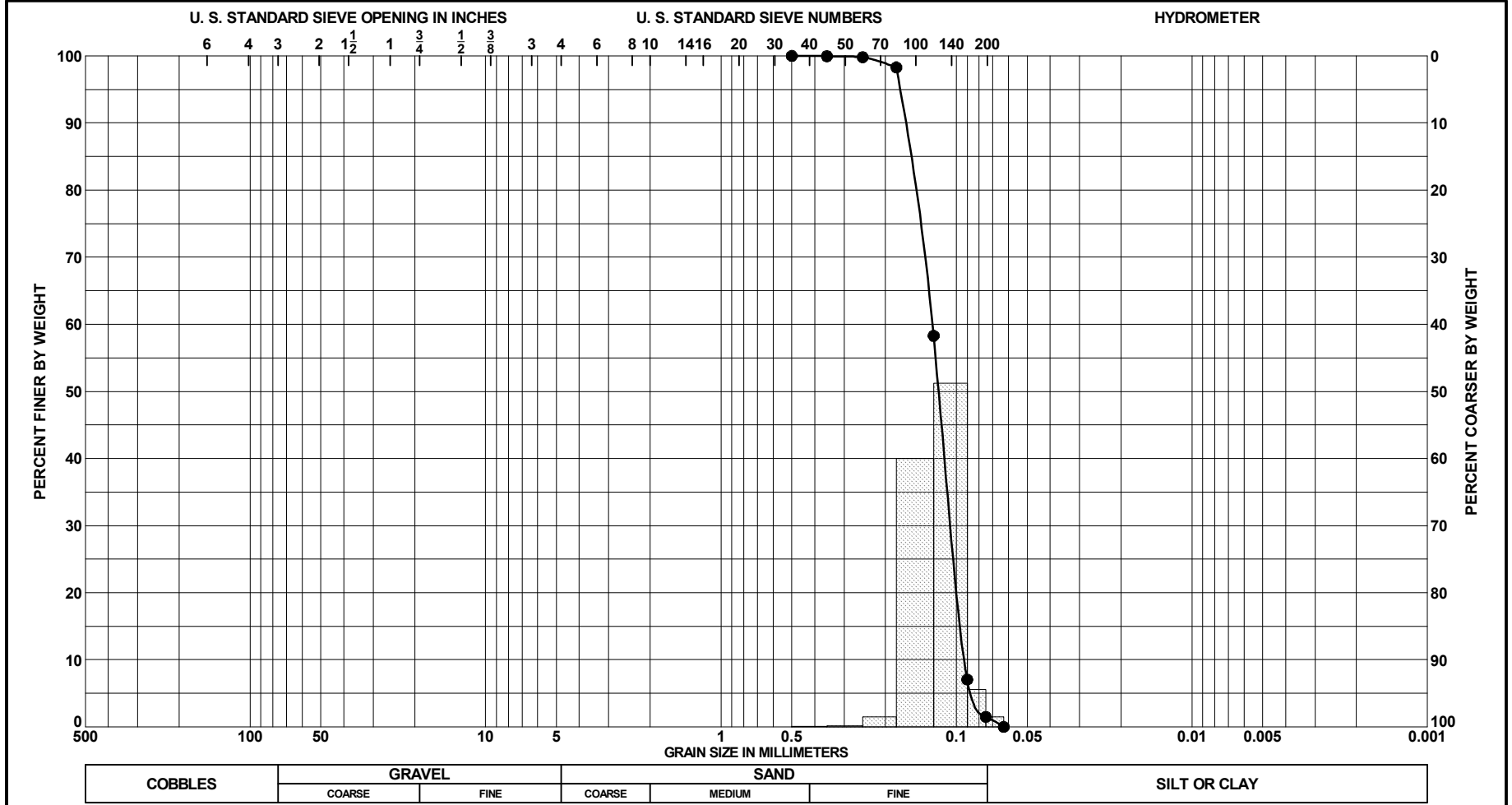




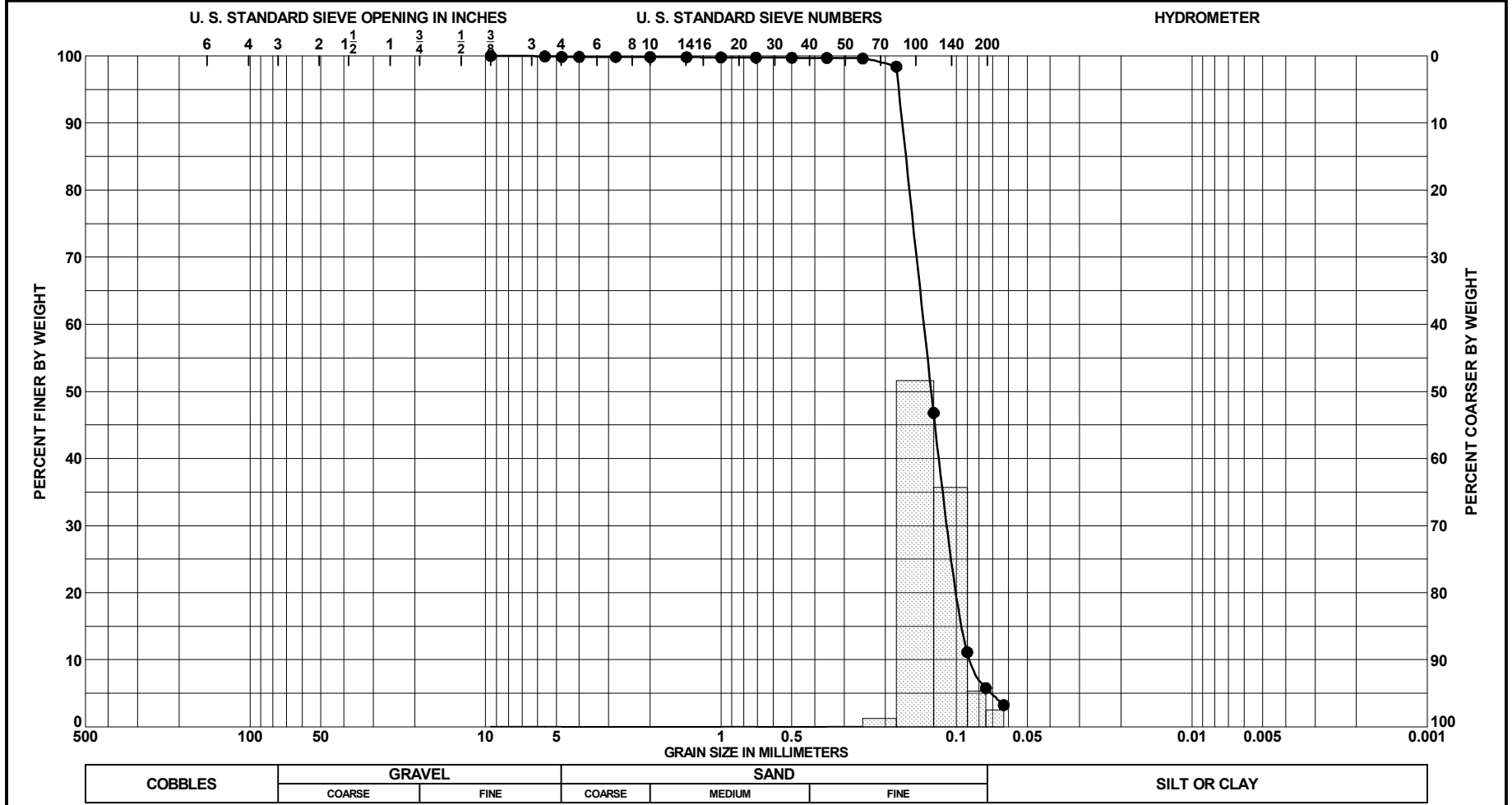
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	GRADATION CURVES	
											PROJECT	DATE
● 1-Post	1.0 to 1.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, gray (SP)	2.5Y 6/1								St. Johns County Sand Search	2/26/2013
											Vibracore Borings	
											BORING NO.	VB-SJNS12-09
											BORING ELEV.	-34.5 Ft., NAVD88



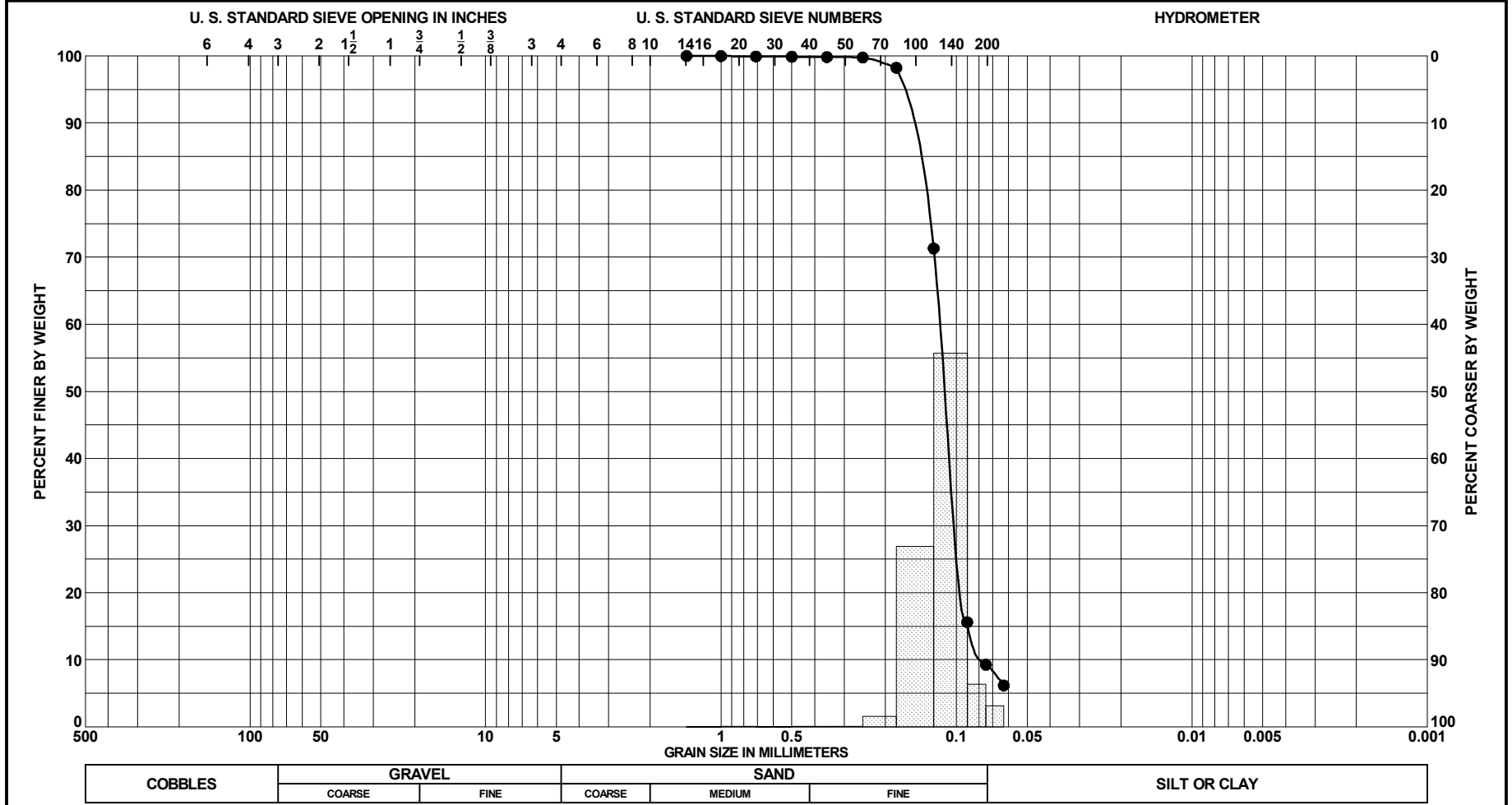
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	GRADATION CURVES	
											PROJECT	DATE
● 1	1.0 to 1.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, few medium-grained sand-sized shell, gray (SP-SM)	5Y 6/1	5 (est)							St. Johns County Sand Search	2/28/2013
											Vibracore Borings	
											BORING NO.	VB-SJNS12-10
											BORING ELEV.	-31.7 Ft., NAVD88



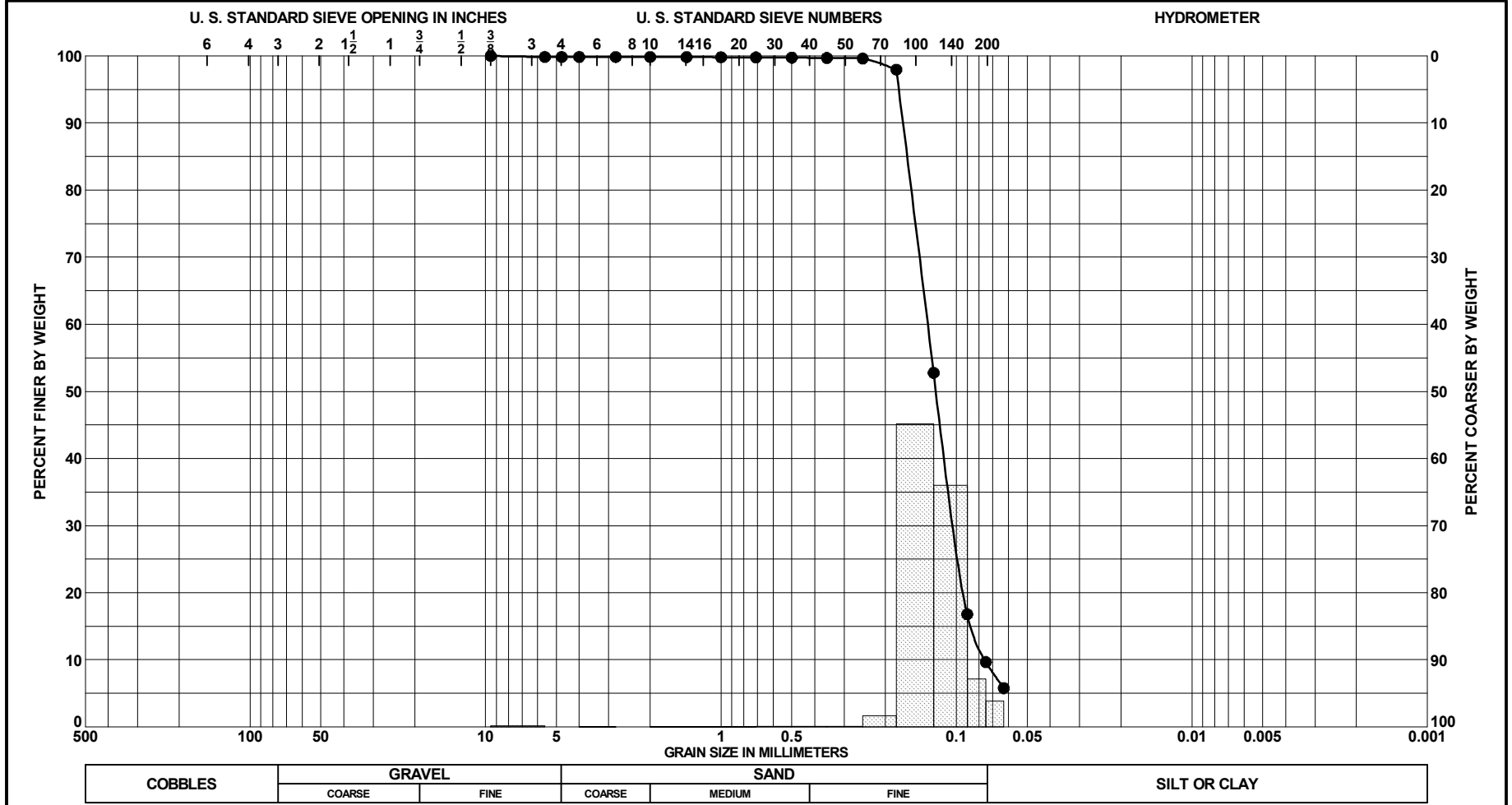
Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	PROJECT	
											COARSE	FINE
● 2-Post	3.0 to 3.5 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, gray (SP)	5Y 6/1								St. Johns County Sand Search	Vibracore Borings
											BORING NO.	VB-SJNS12-10
											BORING ELEV.	-31.7 Ft., NAVD88
GRADATION CURVES											DATE	2/28/2013



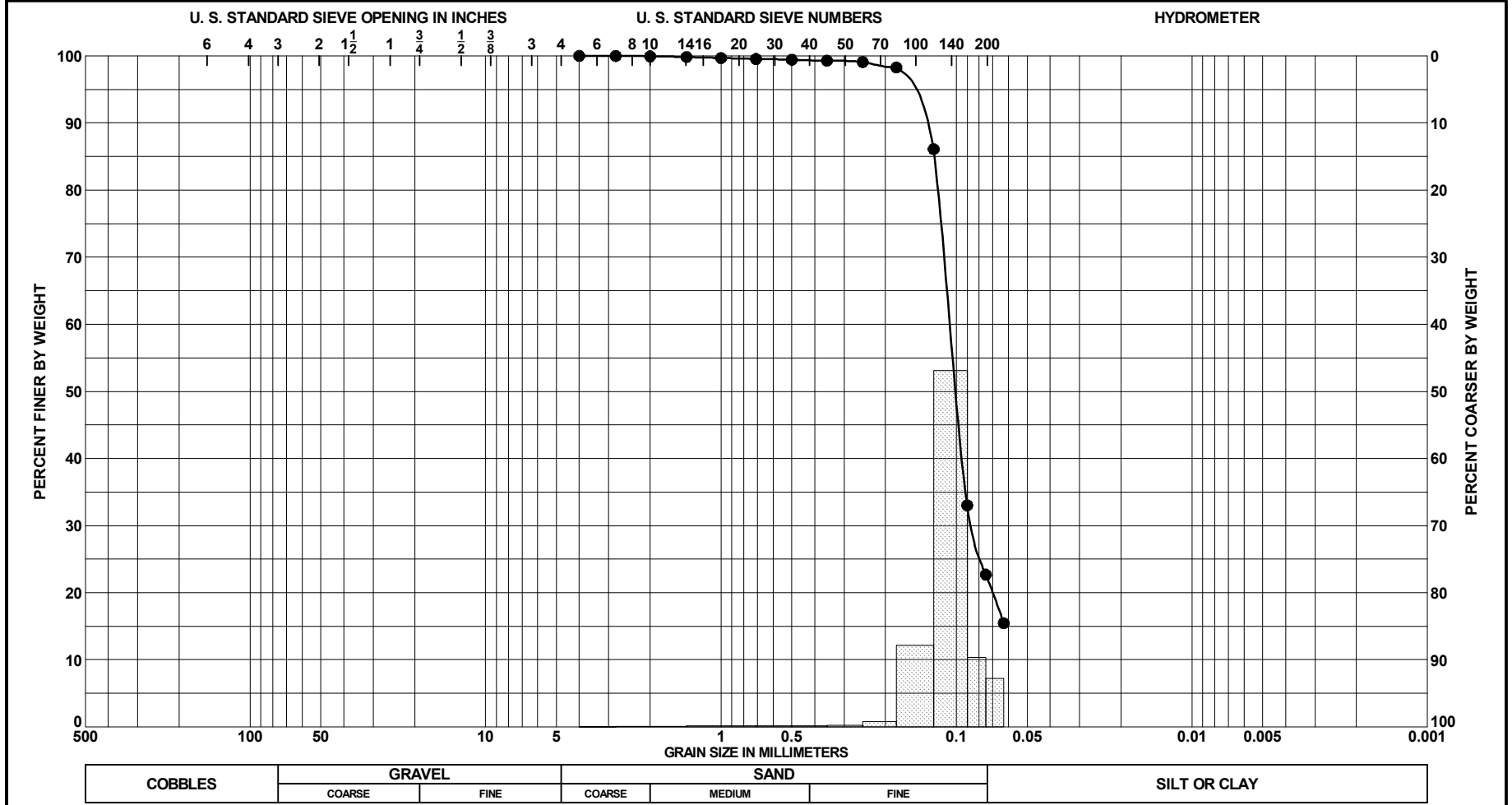
COBBLES		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 3	5.0 to 5.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, little fine-grained sand-sized shell, few silt, gray (SP-SM)			5Y 6/1	12 (est)							BORING NO.	VB-SJNS12-10
													BORING ELEV.	-31.7 Ft., NAVD88
GRADATION CURVES												DATE	2/28/2013	



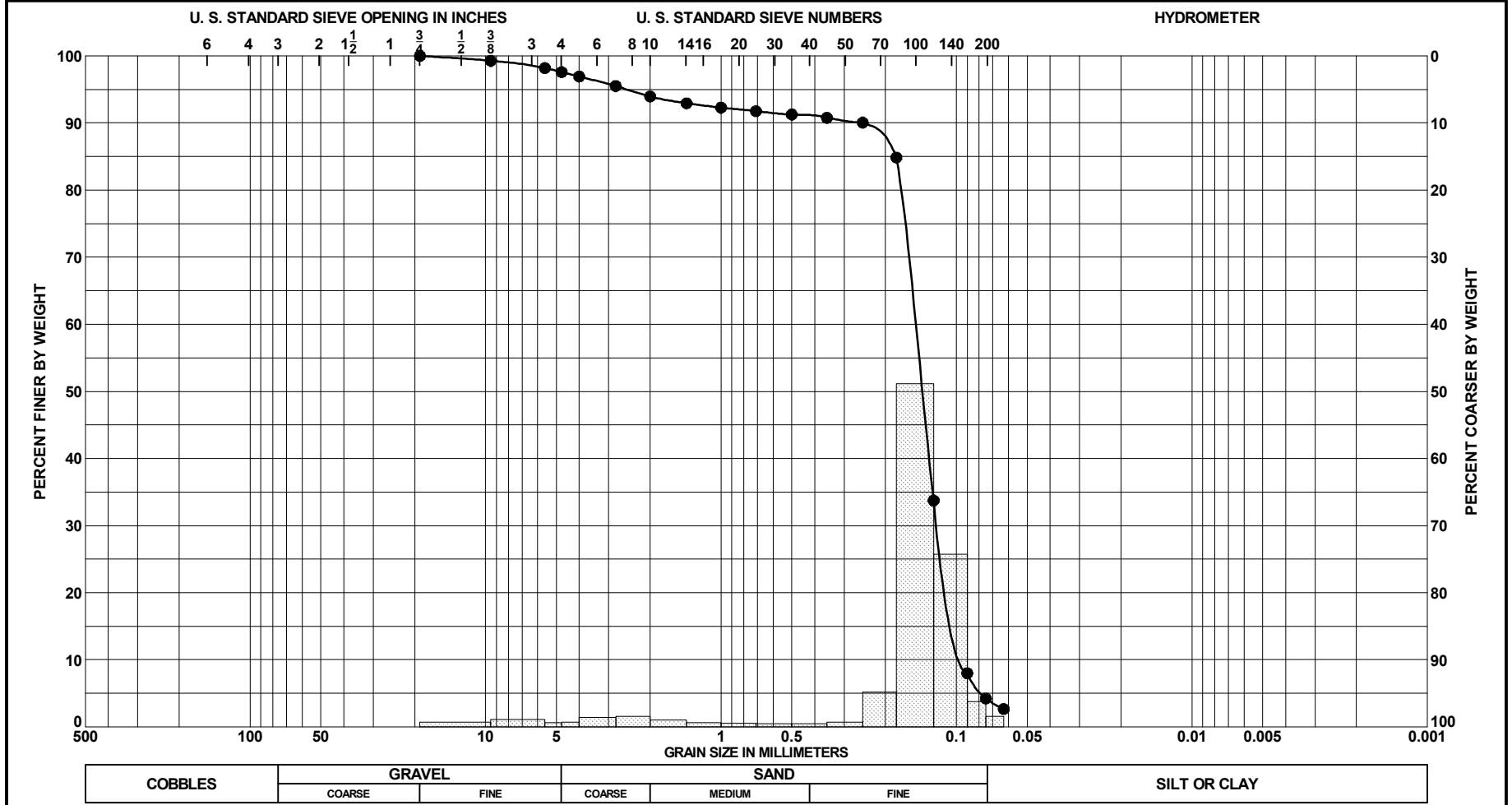
		GRAVEL		SAND							SILT OR CLAY				
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 3	8.3 to 8.8 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, few fine-grained sand-sized shell, greenish gray (SP-SM)				10Y 5/1	8 (est)							BORING NO.	VB-SJNS12-11
														BORING ELEV.	-28.2 Ft., NAVD88
GRADATION CURVES													DATE	2/28/2013	



		GRAVEL		SAND			SILT OR CLAY								
		COARSE	FINE	COARSE	MEDIUM	FINE									
Sample No.	Depth	Classification				Munsell	Visual Shell/CO. %	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 4	10.0 to 10.5 Ft.	SAND, poorly-graded with silt, mostly fine-grained sand-sized quartz, few silt, trace shell, greenish gray (SP-SM)				10Y 5/1	4 (est)							BORING NO.	VB-SJNS12-11
													BORING ELEV.	-28.2 Ft., NAVD88	
GRADATION CURVES													DATE	2/28/2013	



COBBLES		GRAVEL		SAND			SILT OR CLAY							
		COARSE	FINE	COARSE	MEDIUM	FINE								
Sample No.	Depth	Classification			Munsell	Visual Shell/CO₂%	G_s	Org %	w_n	LL	PL	PI	PROJECT	St. Johns County Sand Search
● 5	13.0 to 13.5 Ft.	SAND, silty, mostly fine-grained			2.5Y 5/2	3 (est)							BORING NO.	Vibracore Borings
		sand-sized quartz, little silt, trace shell,											BORING ELEV.	-28.2 Ft., NAVD88
		grayish brown (SM)											DATE	2/28/2013
GRADATION CURVES														



Sample No.	Depth	Classification	Munsell	Visual Shell/ CO. %	G _s	Org %	w _n	LL	PL	PI	PROJECT	
											COARSE	FINE
● 1	0.2 to 0.7 Ft.	SAND, poorly-graded, mostly fine-grained sand-sized quartz, few medium-grained sand-sized shell, trace silt, dark grayish brown (SP)	2.5Y 4/2	11 (est)							St. Johns County Sand Search	Vibracore Borings
											BORING NO.	VB-SJNS12-12
											BORING ELEV.	-27.7 Ft., NAVD88
GRADATION CURVES											DATE	2/26/2013

