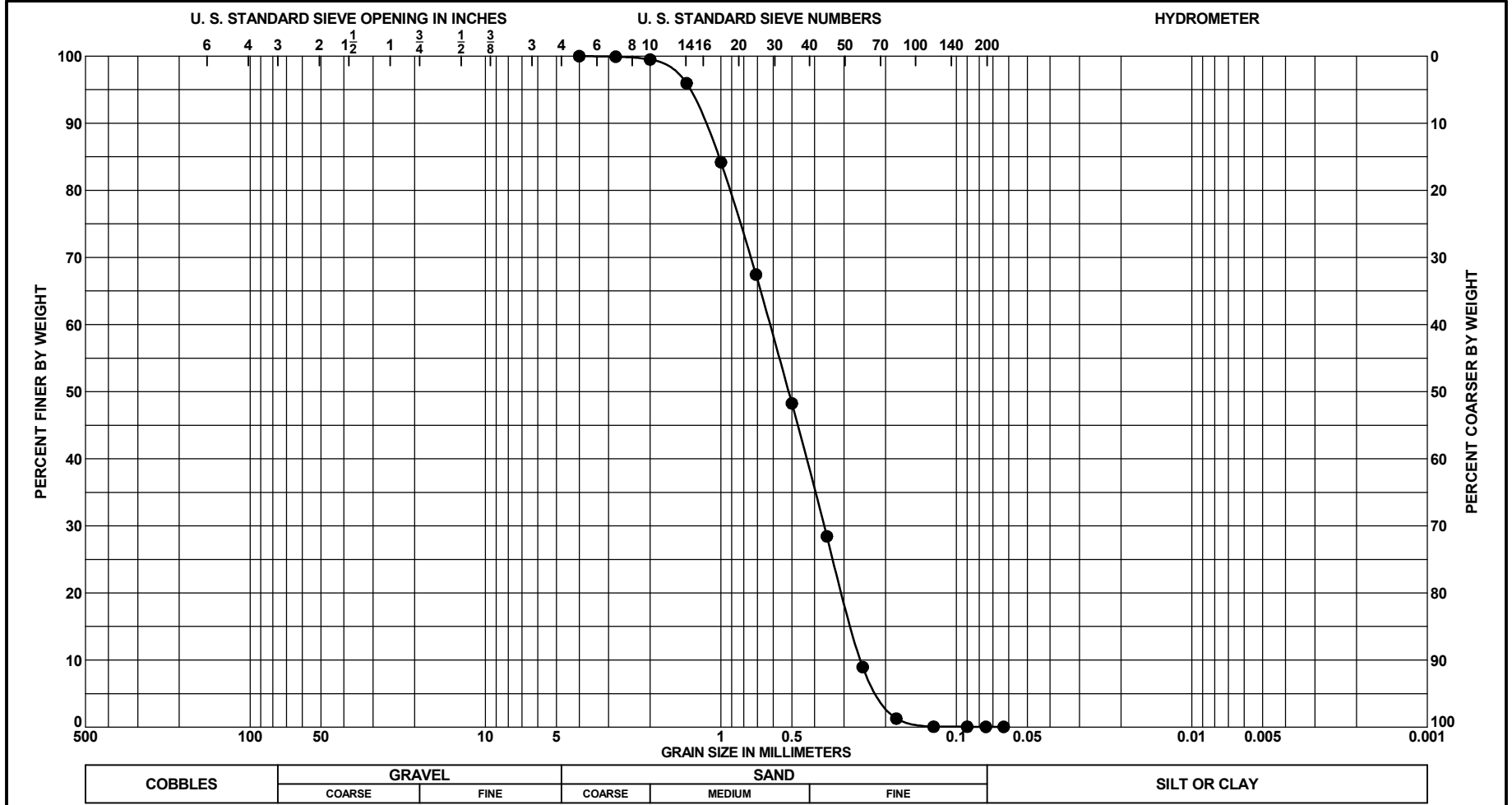
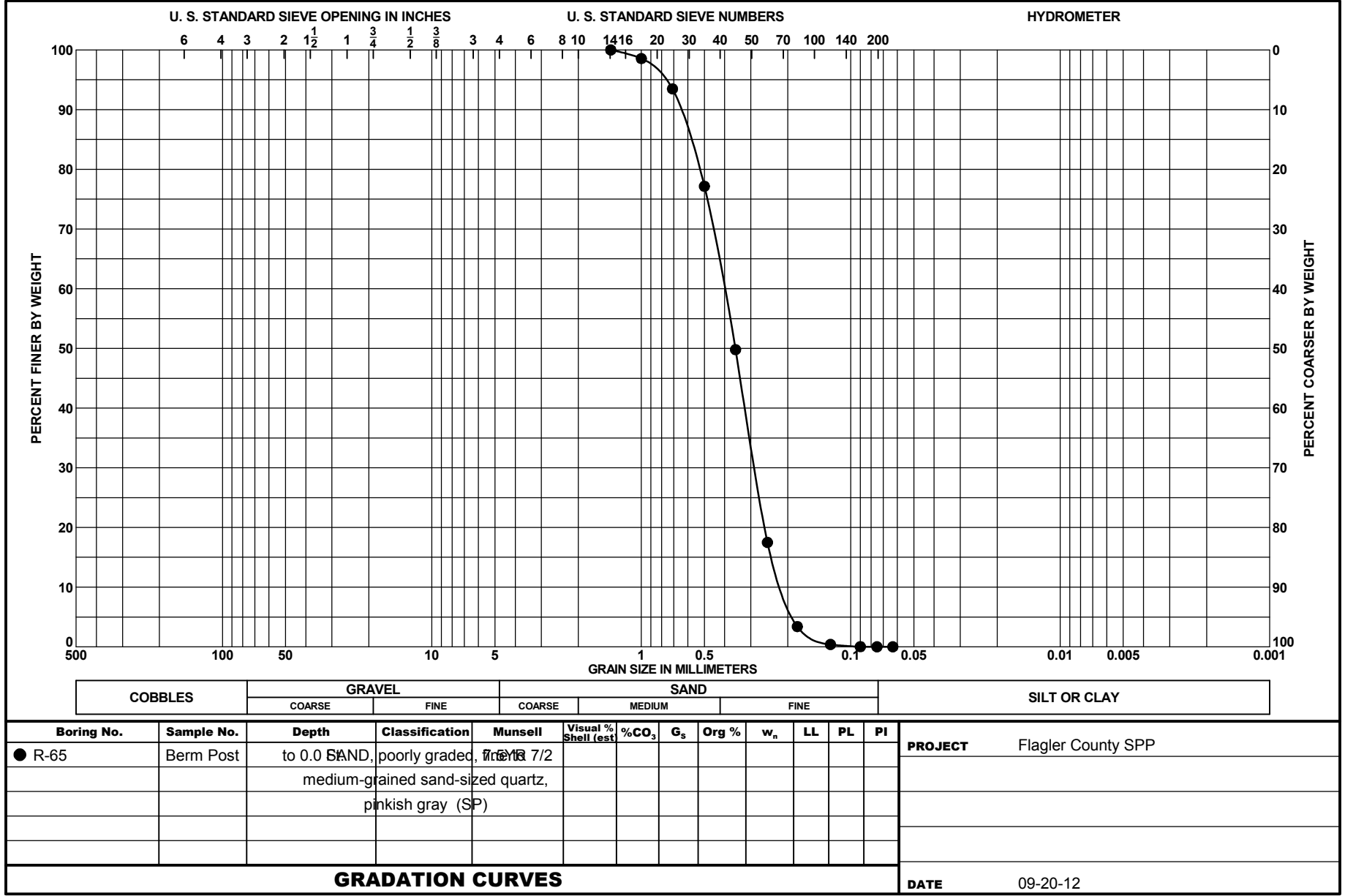


Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	GRADATION CURVES	
													PROJECT	DATE
● R-65	Dune	to SAND, poorly graded, mostly medium-grained sand-sized quartz, some fine to medium-grained sand-sized shell, pinkish gray (SP)	7.5 YR 7/2	35									Flagler County SPP	09-20-12



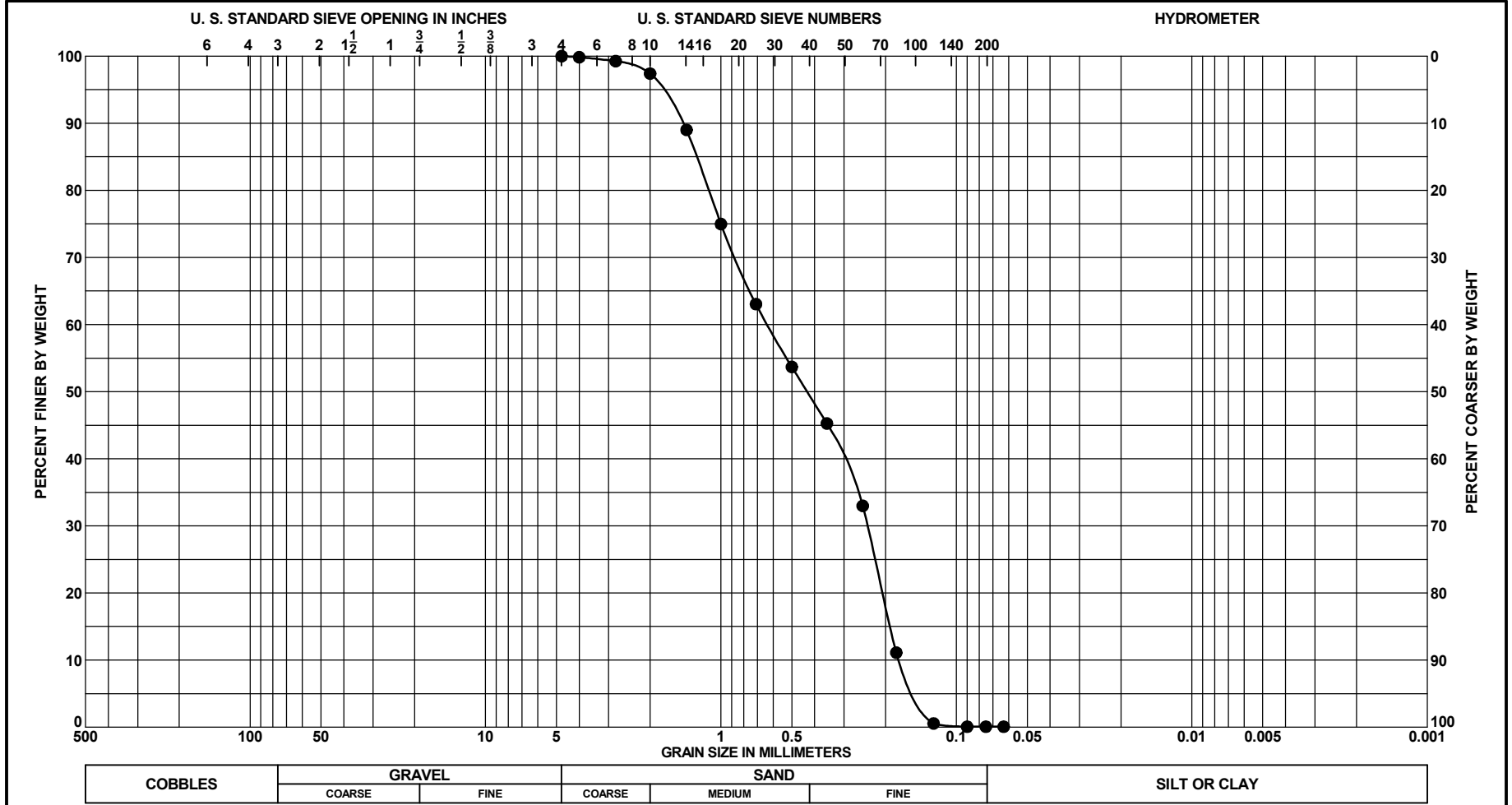
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-65	Berm	to	SAND, poorly graded, mostly medium-grained sand-sized quartz, some fine to medium-grained sand-sized shell, pinkish gray (SP)	7.5YR 7/2	55	49							Flagler County SPP
GRADATION CURVES													DATE
													09-20-12



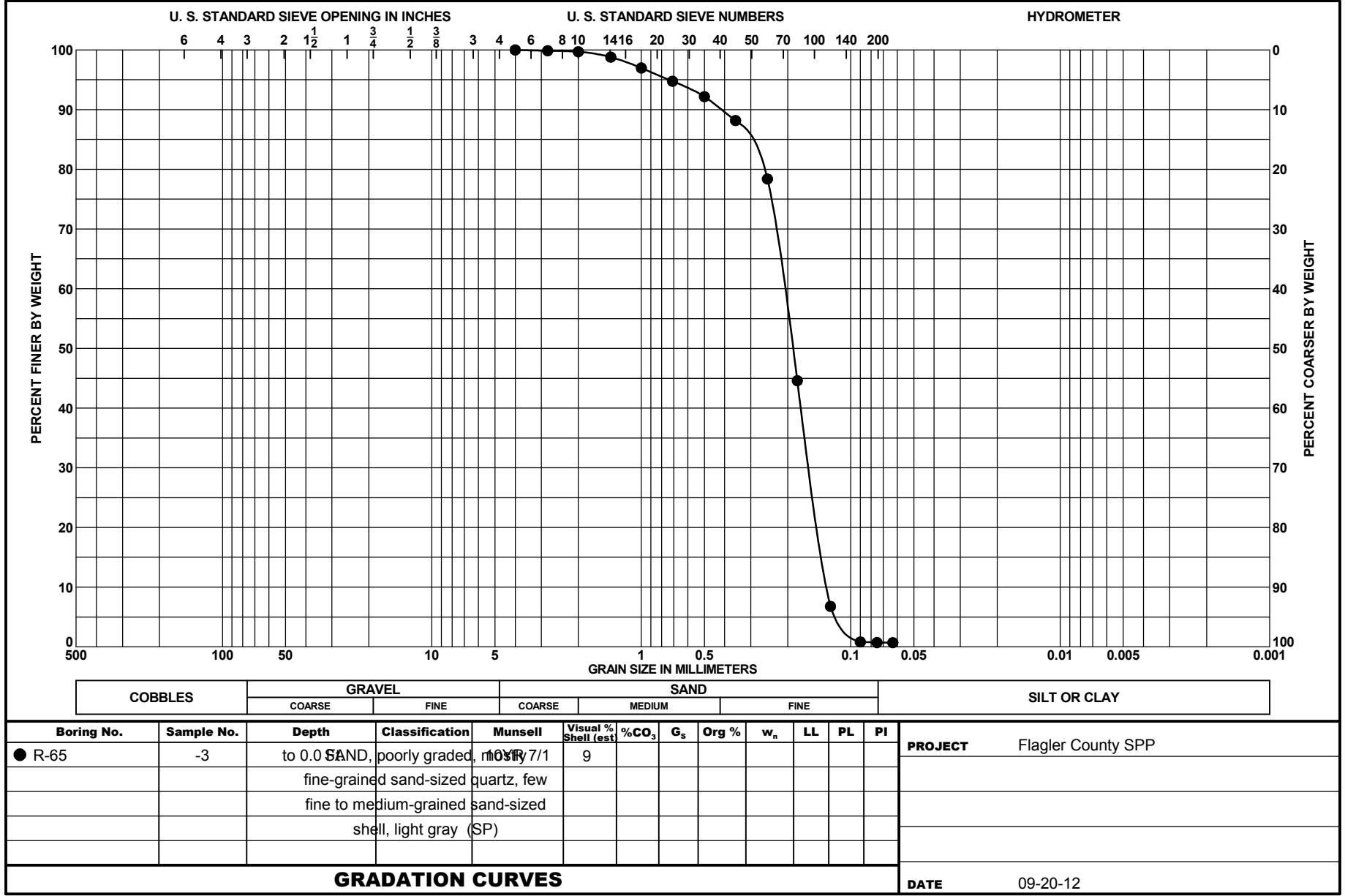
Boring No.	Sample No.	Depth	Classification	Munsell	Visual Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-65	Berm Post	to 0.0	SAND, poorly graded, fine	10YR 7/2								
			medium-grained sand-sized quartz,									
			pinkish gray (SP)									

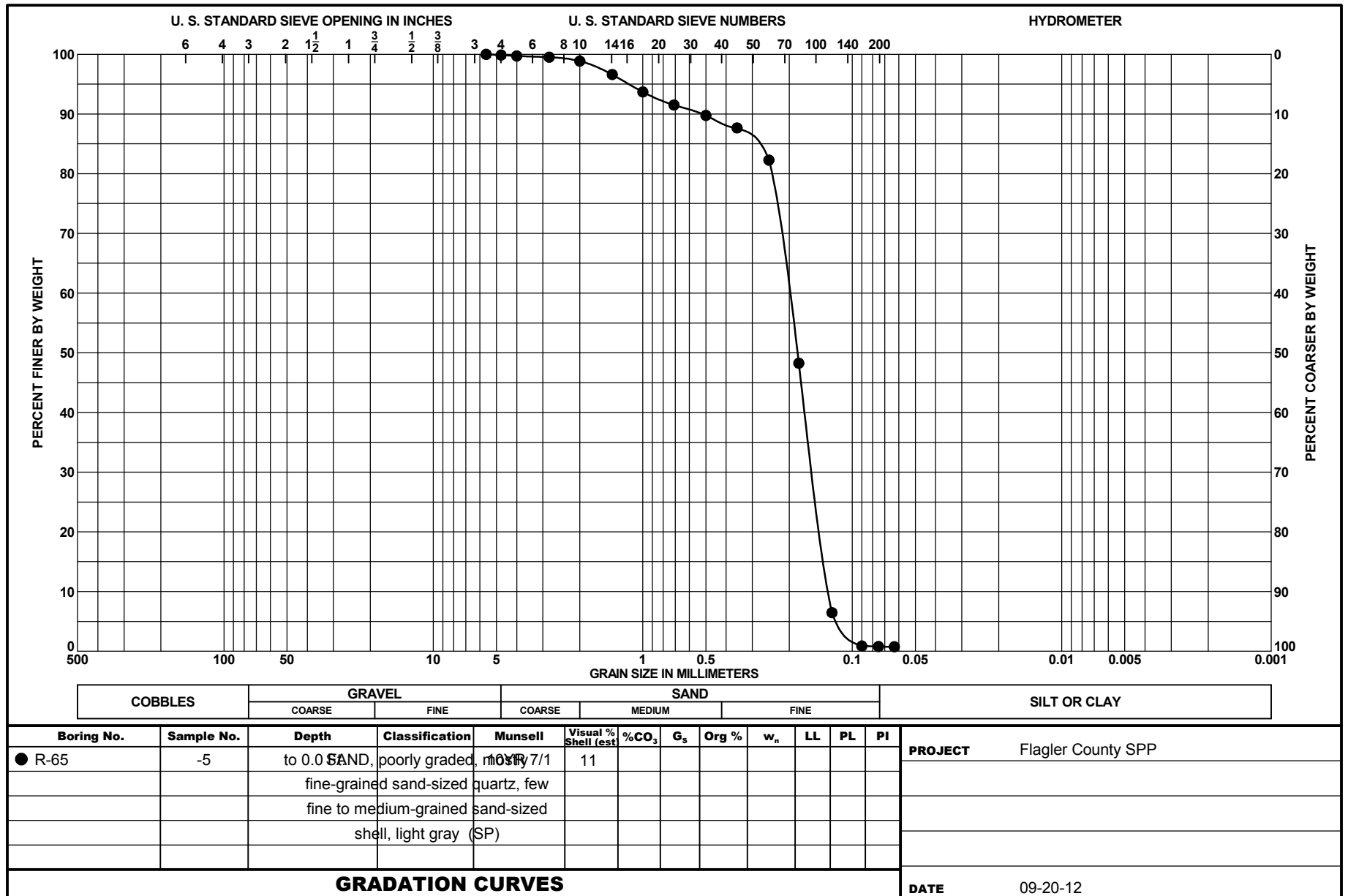
PROJECT	Flagler County SPP
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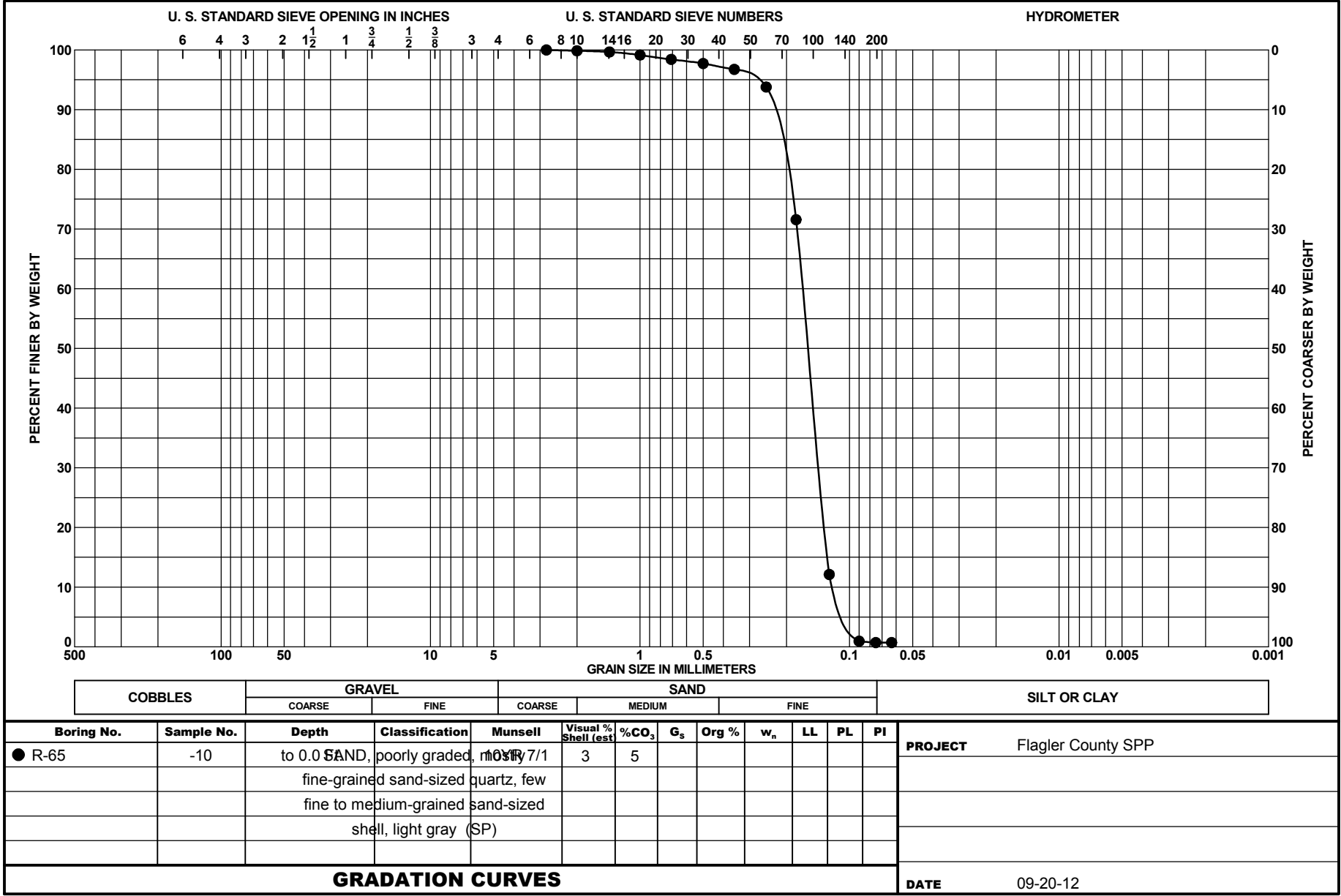


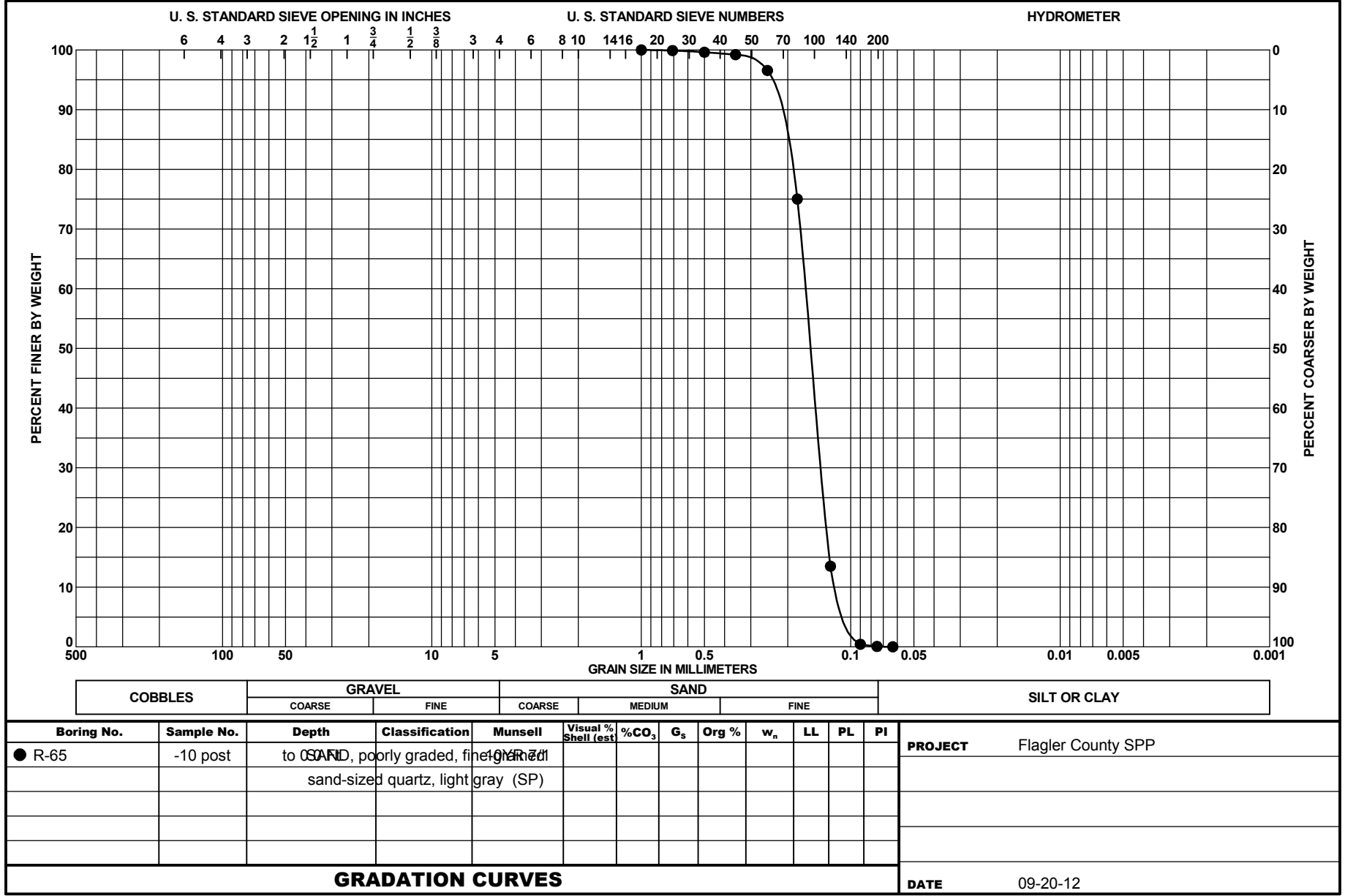
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
R-65	Mid-Tide	to SAND, poorly graded, mostly fine to medium-grained sand-sized shell, some fine to medium-grained sand-sized quartz, pinkish gray (SP)	SP	10YR 7/2	51								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12





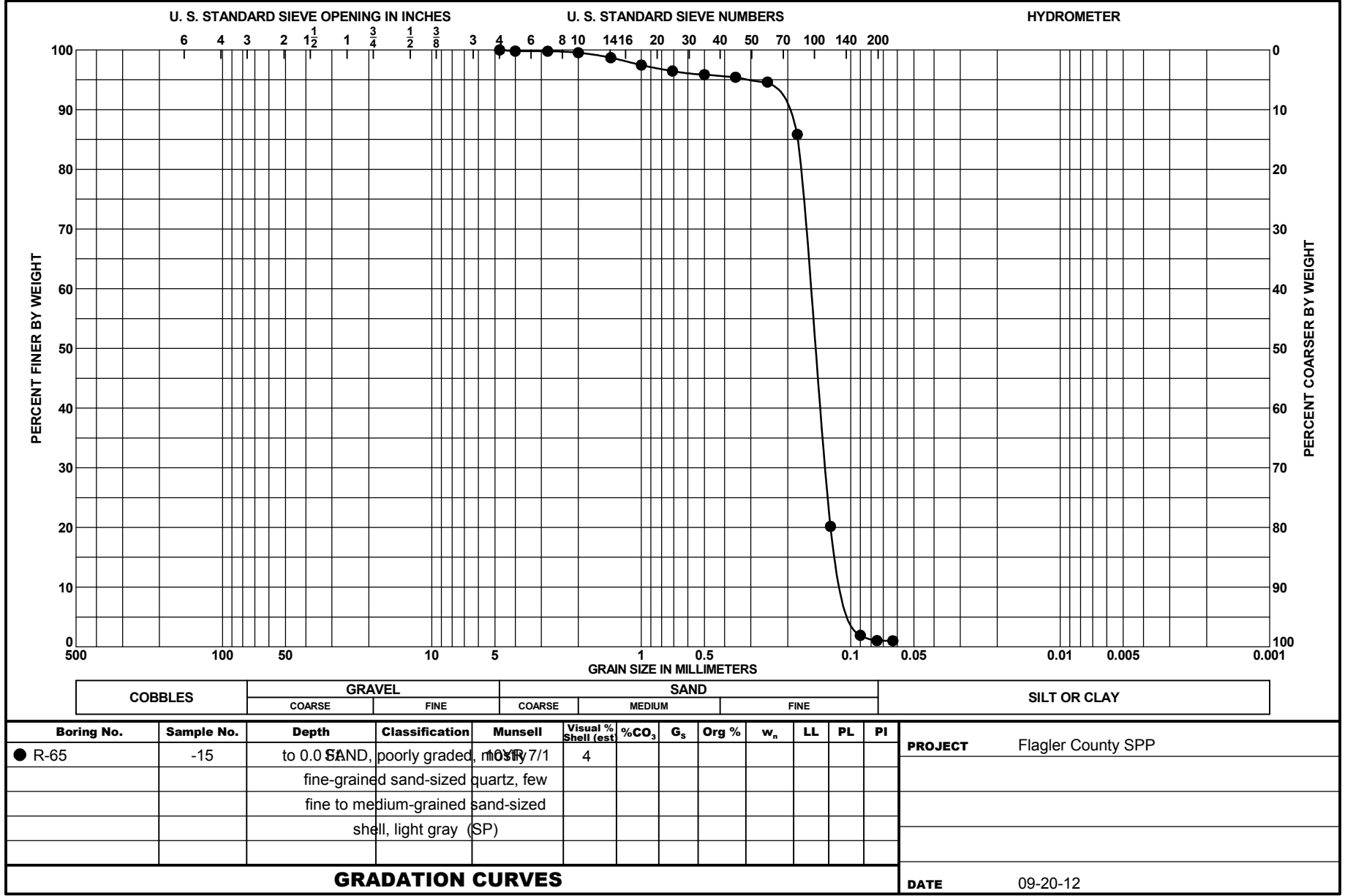


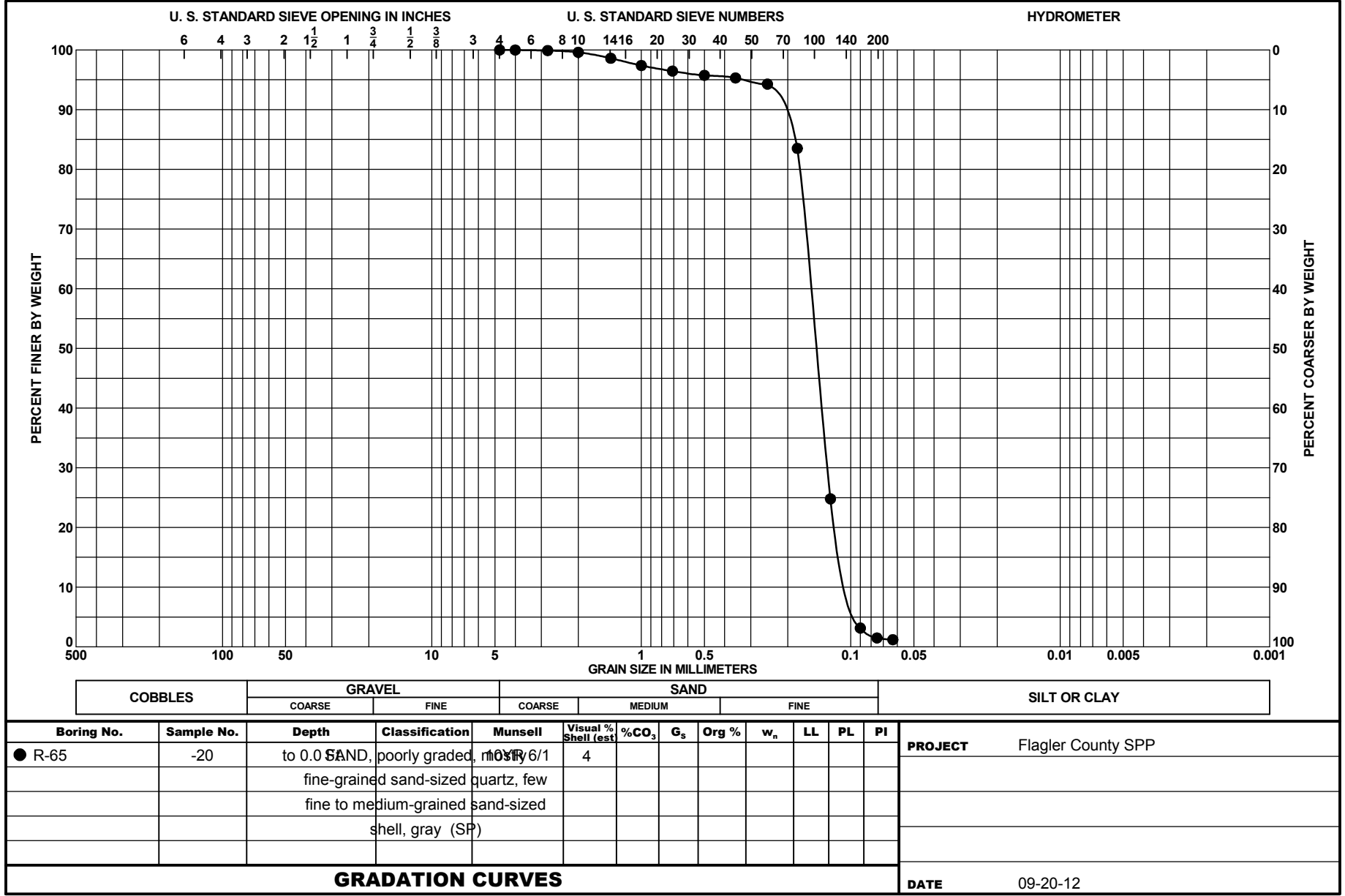


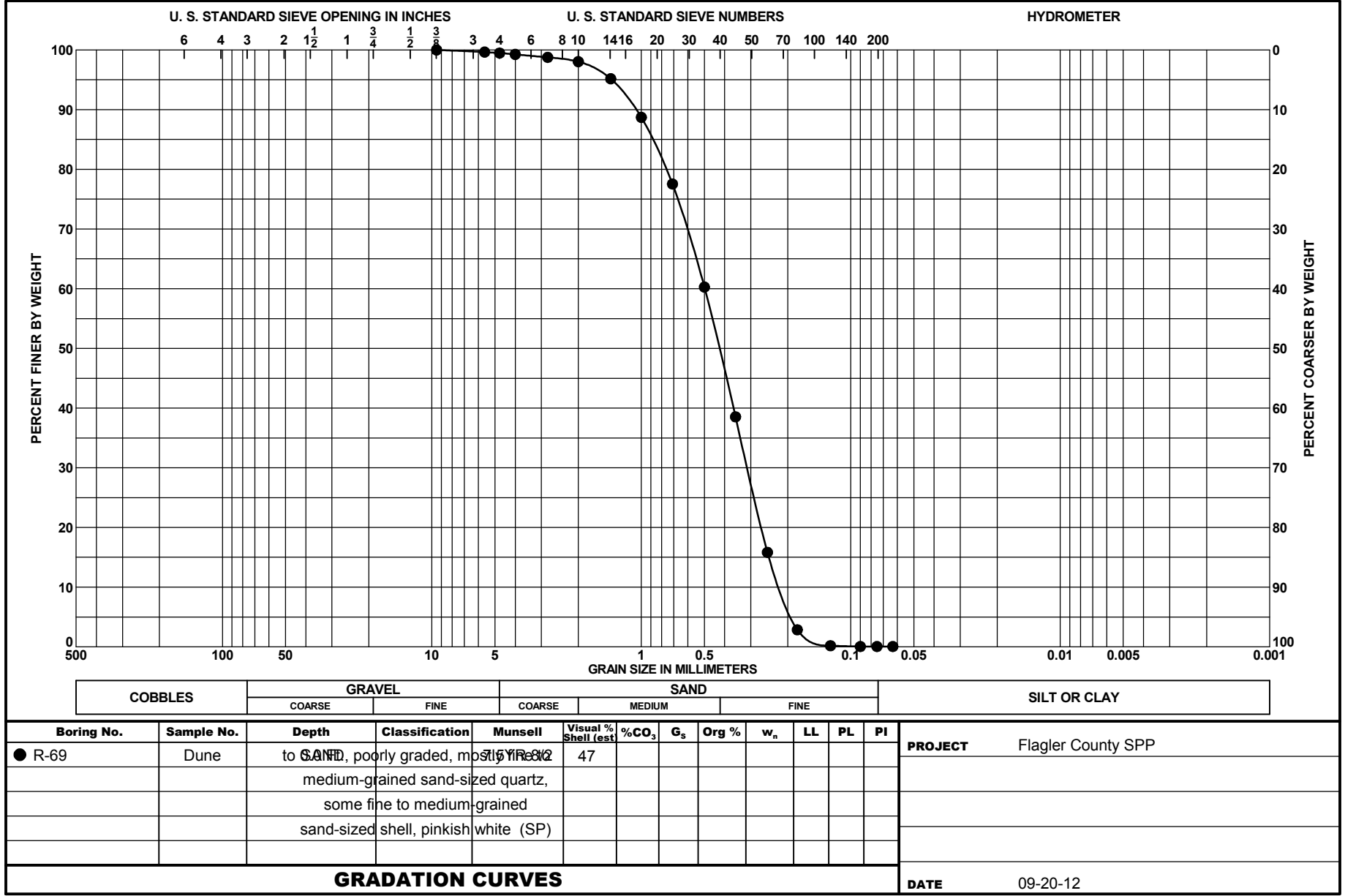
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

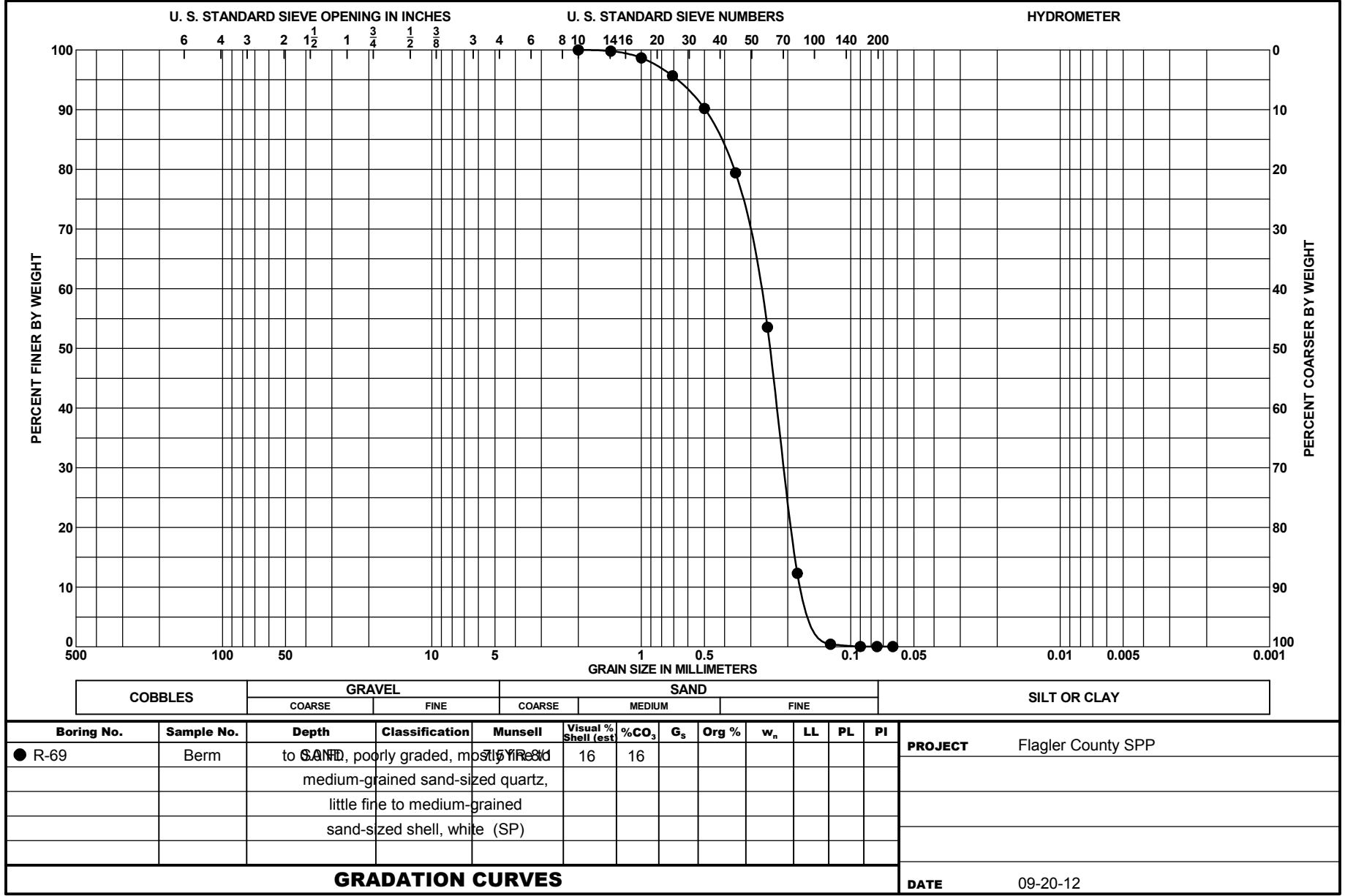
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
R-65	-10 post	to 0.3 m	SAND, poorly graded, fine to medium sand-sized quartz, light gray (SP)	10YR 7/1								

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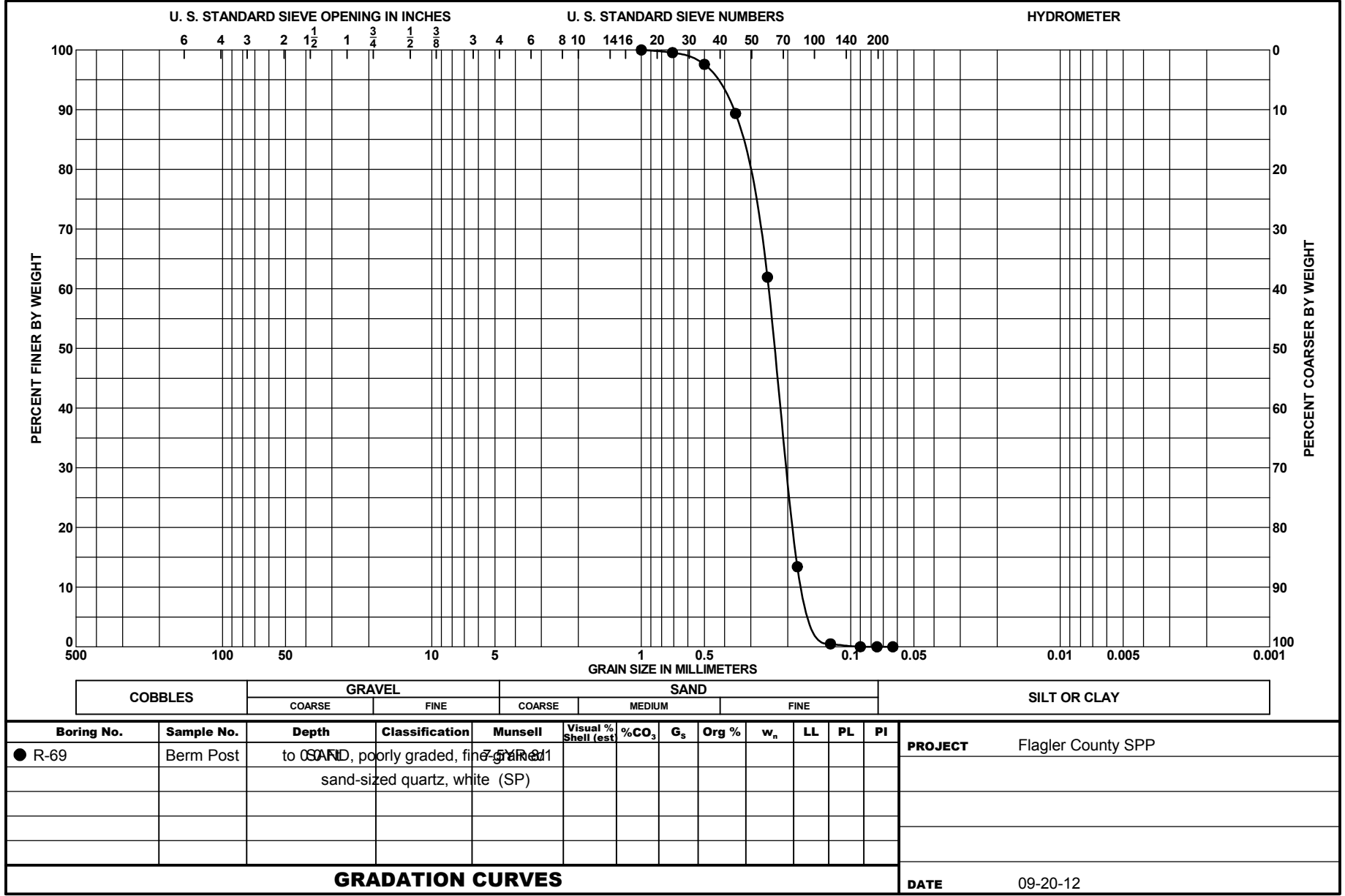


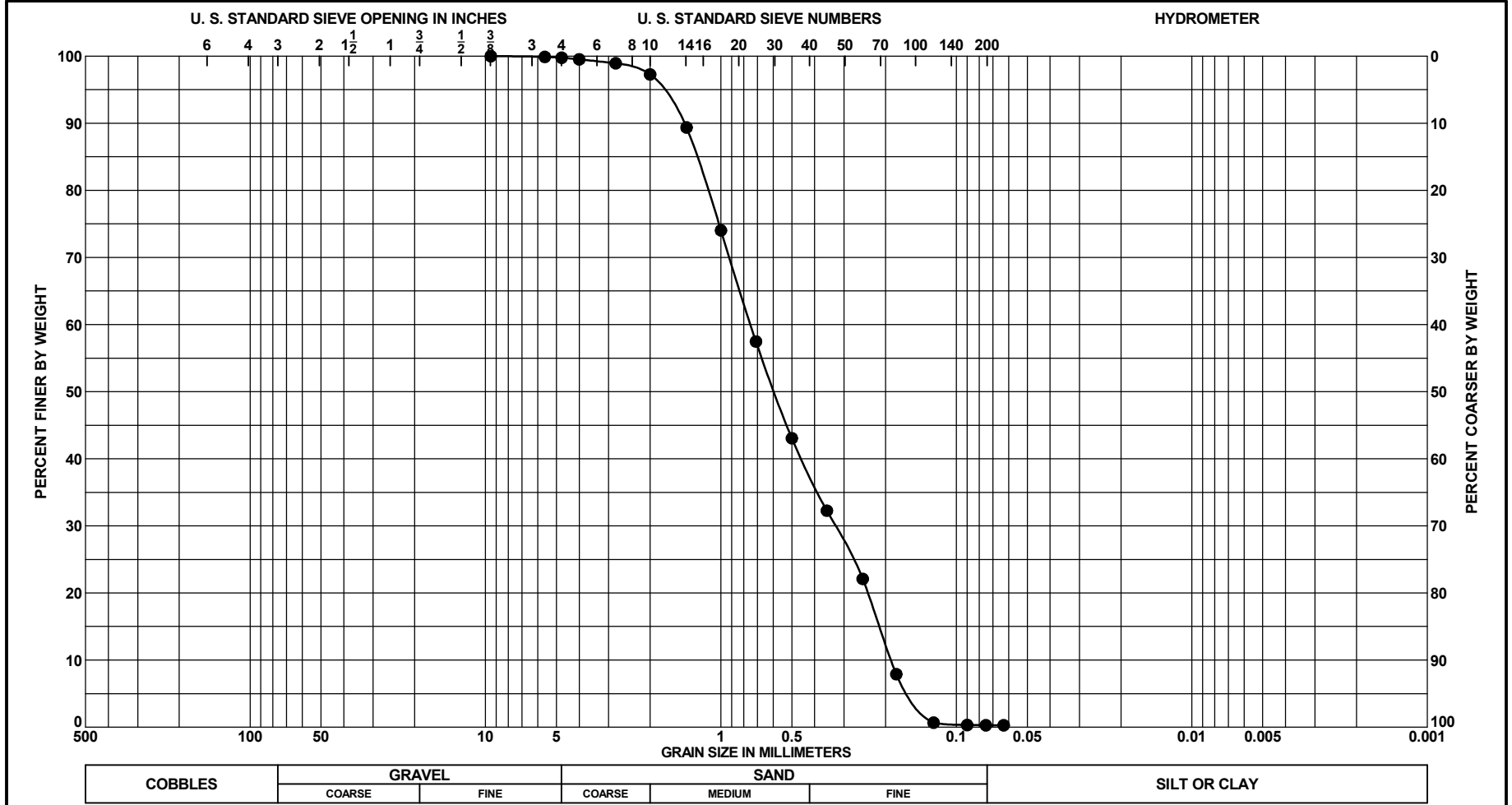
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-69	Berm	to 3.0	SAND, poorly graded, mostly fine to medium-grained sand-sized quartz, little fine to medium-grained sand-sized shell, white (SP)	7.5YR 8/2	16	16						

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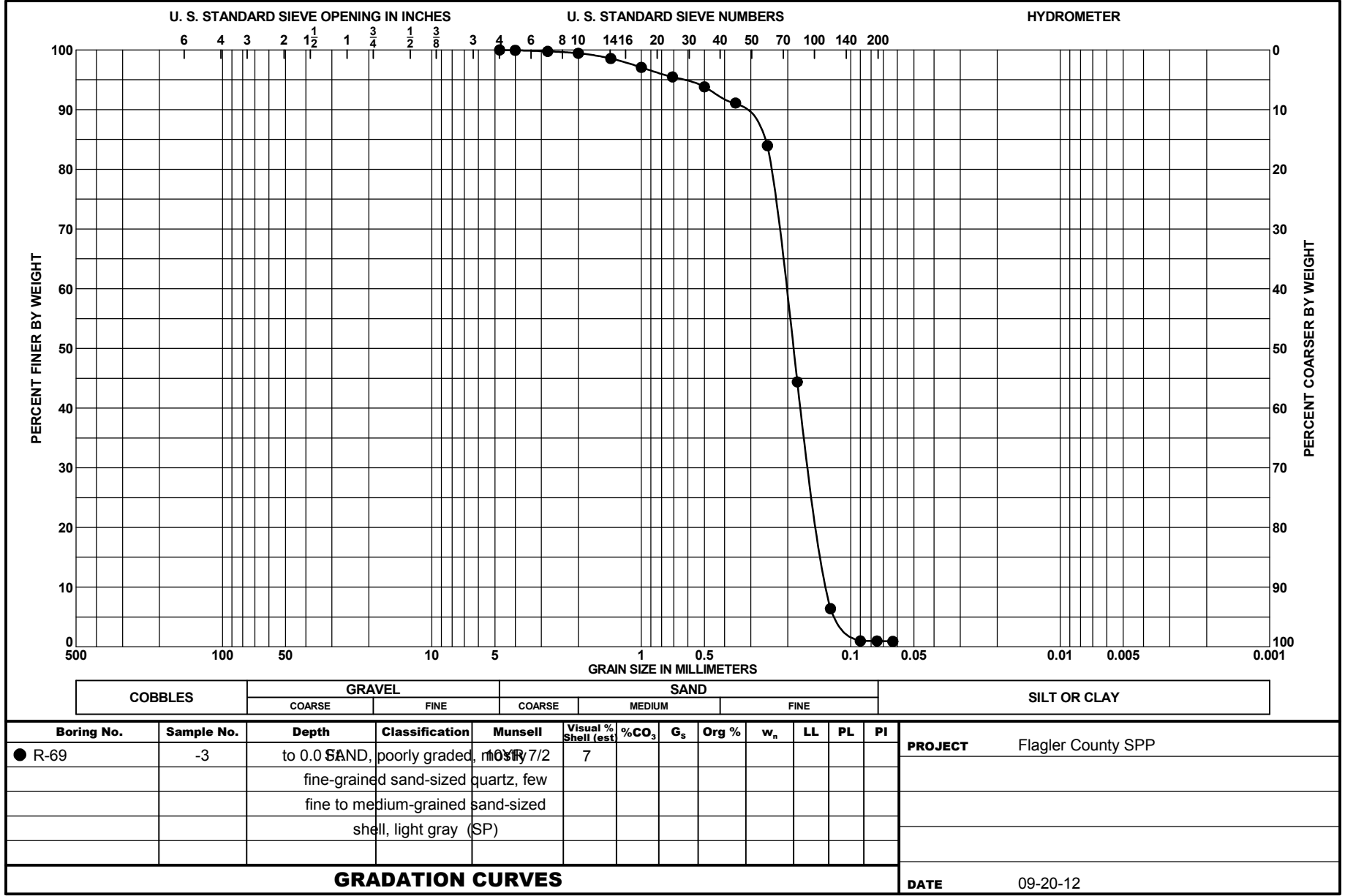
GRADATION CURVES

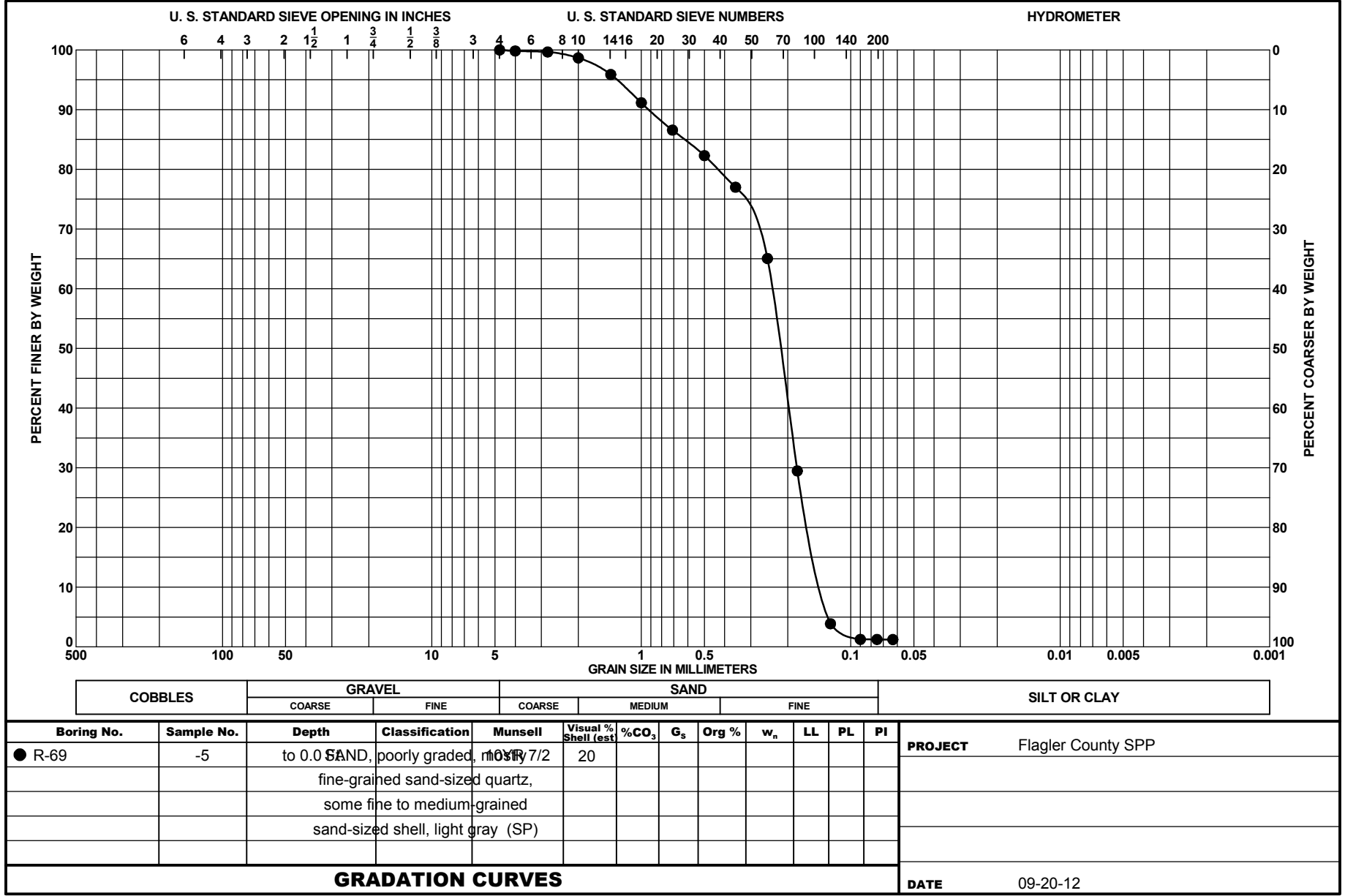


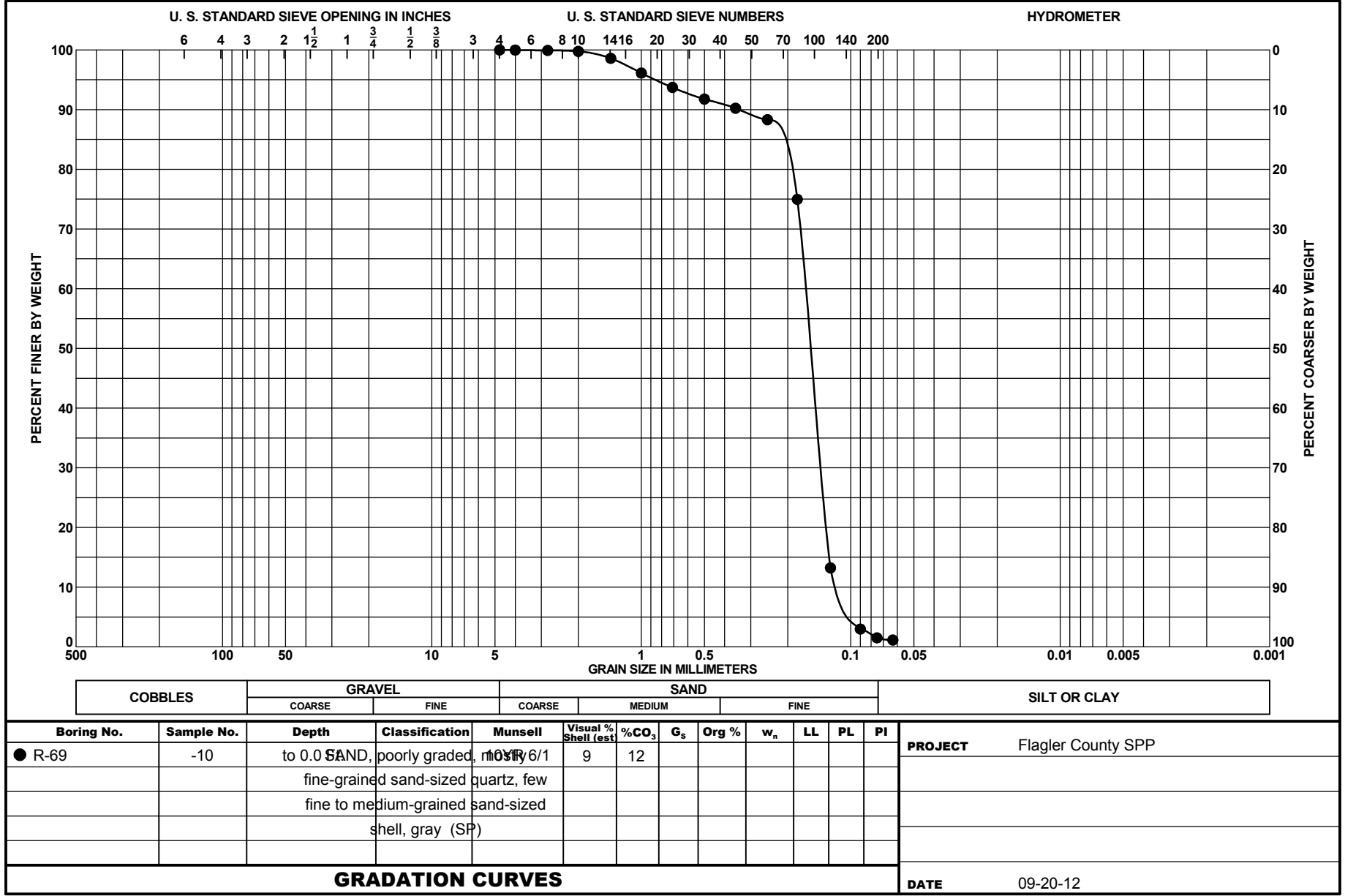


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-69	Mid-Tide	to SAND, poorly graded, mostly 75 to 750 μm	SAND, poorly graded, mostly medium-grained sand-sized shell, some fine to medium-grained sand-sized quartz, pink (SP)	7.5YR 7/3	58								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12

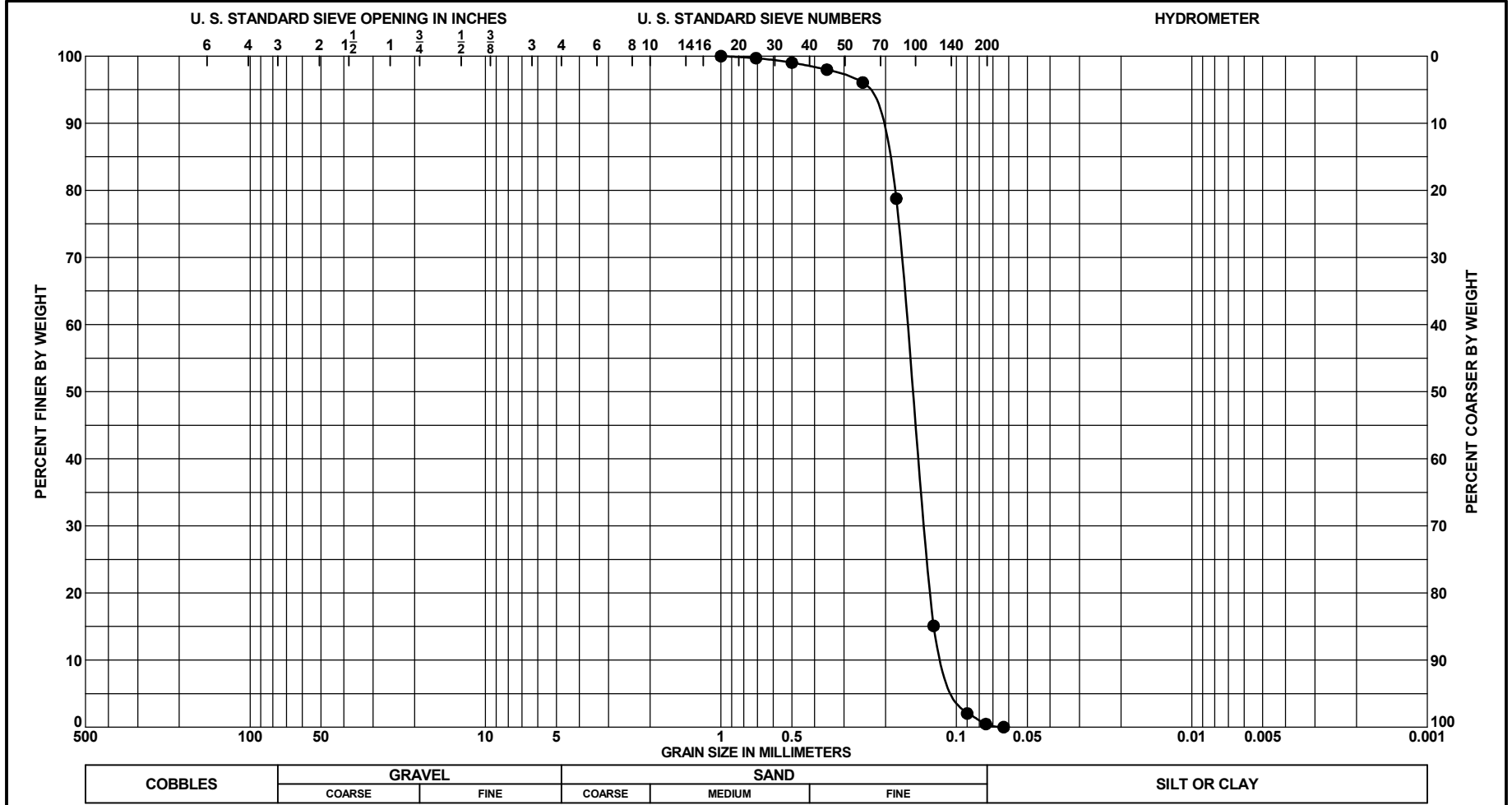






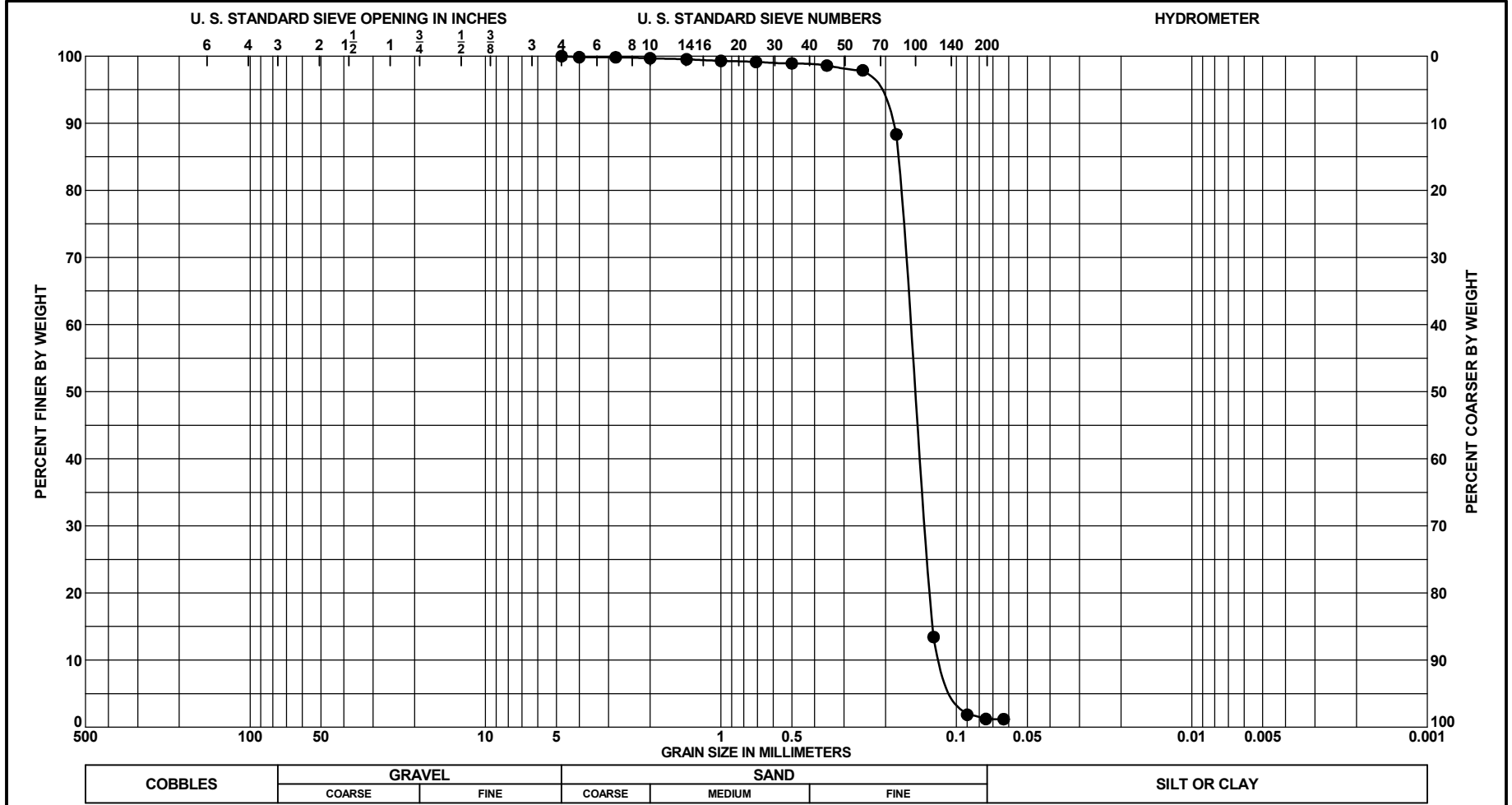
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-69	-10	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, gray (SP)	10YR 6/1	9	12							Flagler County SPP
GRADATION CURVES													DATE
													09-20-12

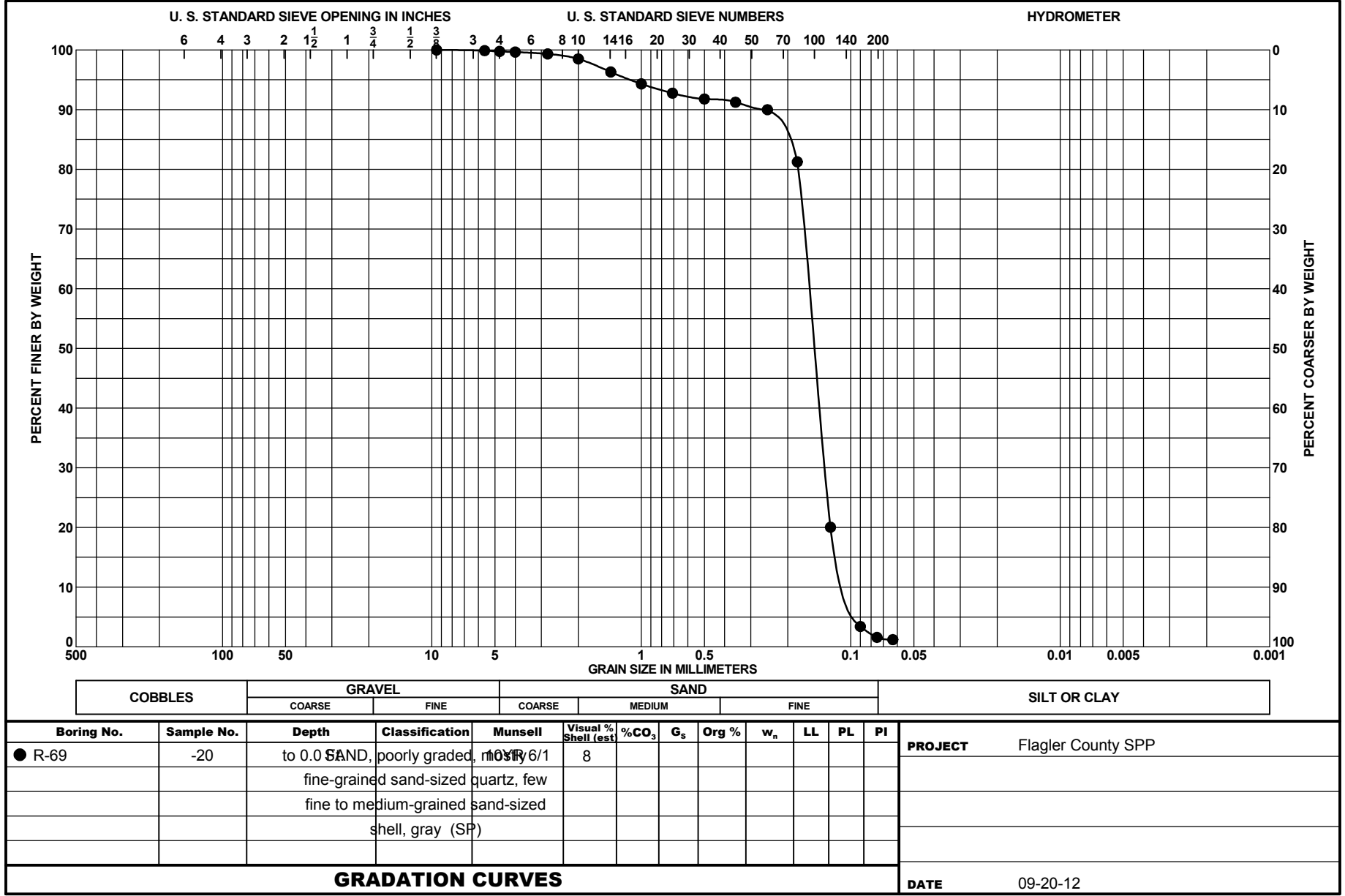


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-69	-10 post	to 0.3 m	SAND, poorly graded, fine to medium sand-sized quartz, gray (SP)	10YR 6/1									Flagler County SPP
GRADATION CURVES													DATE
													09-20-12



		GRAVEL		SAND									
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT OR CLAY						
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO₃	G_s	Org %	w_n	LL	PL	PI	PROJECT
● R-69	-15	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, trace fine to medium-grained sand-sized shell, gray (SP)	10YR 6/1	1								Flagler County SPP
GRADATION CURVES													
												DATE	
												09-20-12	

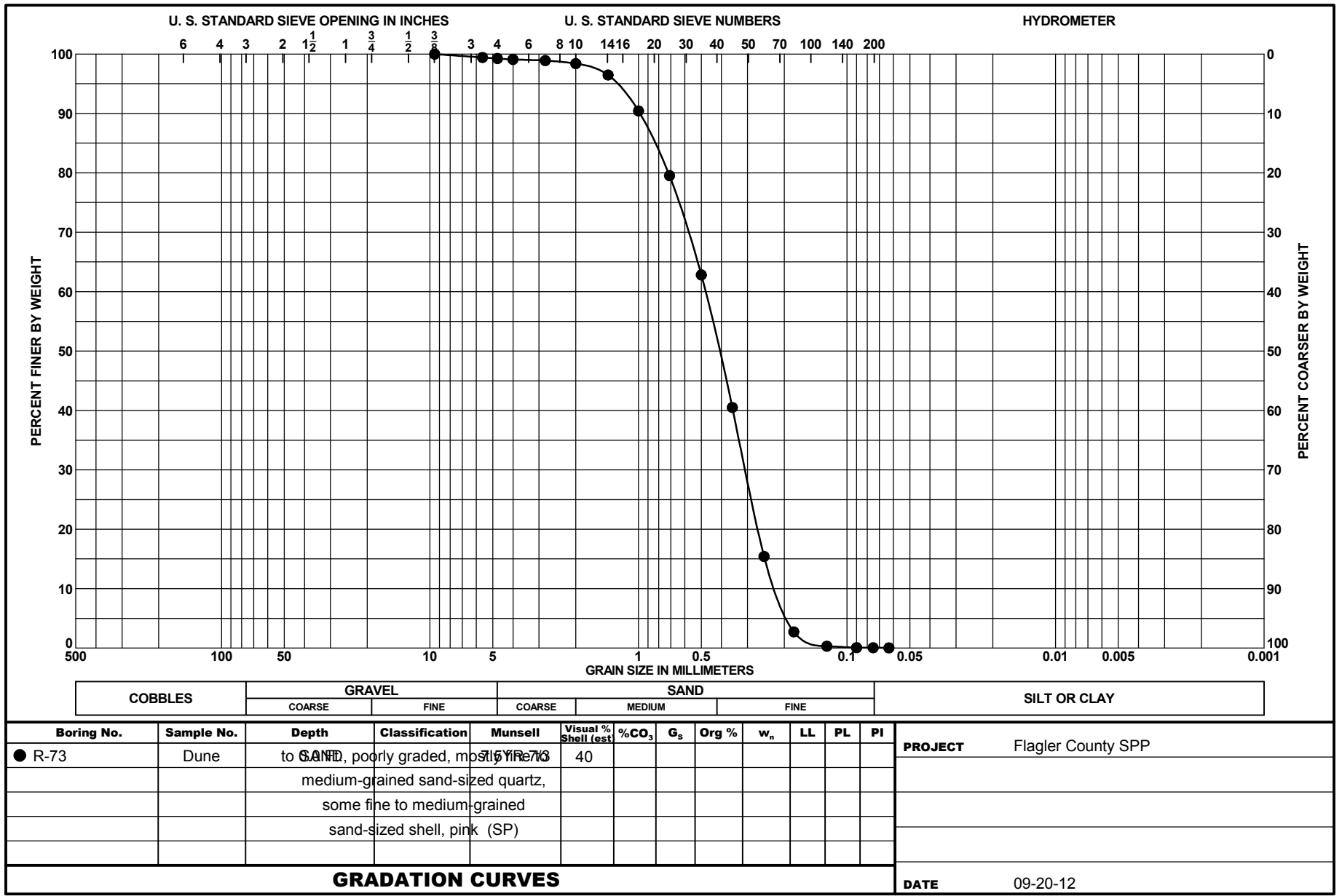


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-69	-20	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, few fine to medium-grained sand-sized shell, gray (SP)	10YR 6/1	8							

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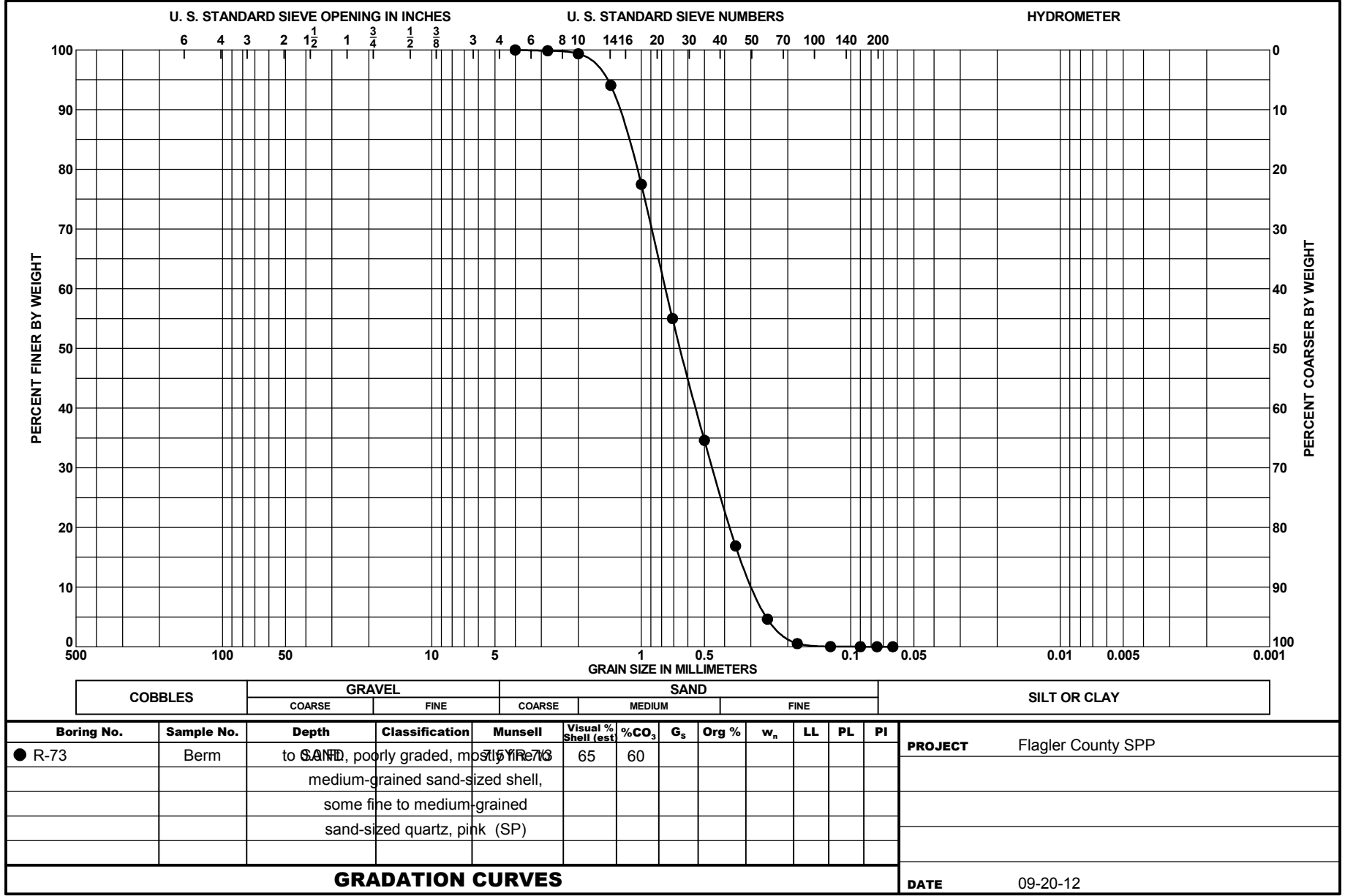
GRADATION CURVES



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

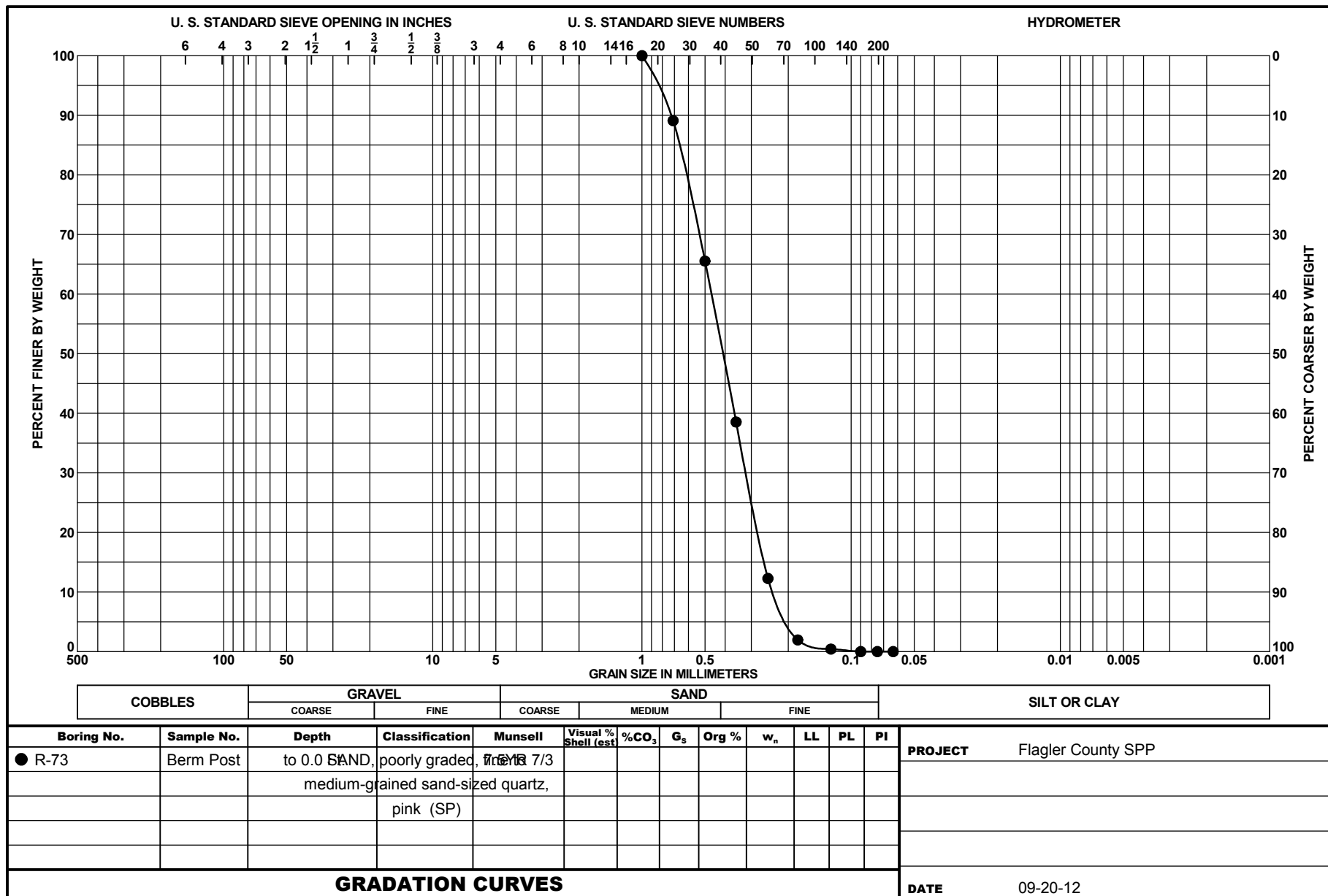
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-73	Dune	to 1.5m	SAND, poorly graded, mostly medium-grained sand-sized quartz, some fine to medium-grained sand-sized shell, pink (SP)	7.5YR 7/6	40							

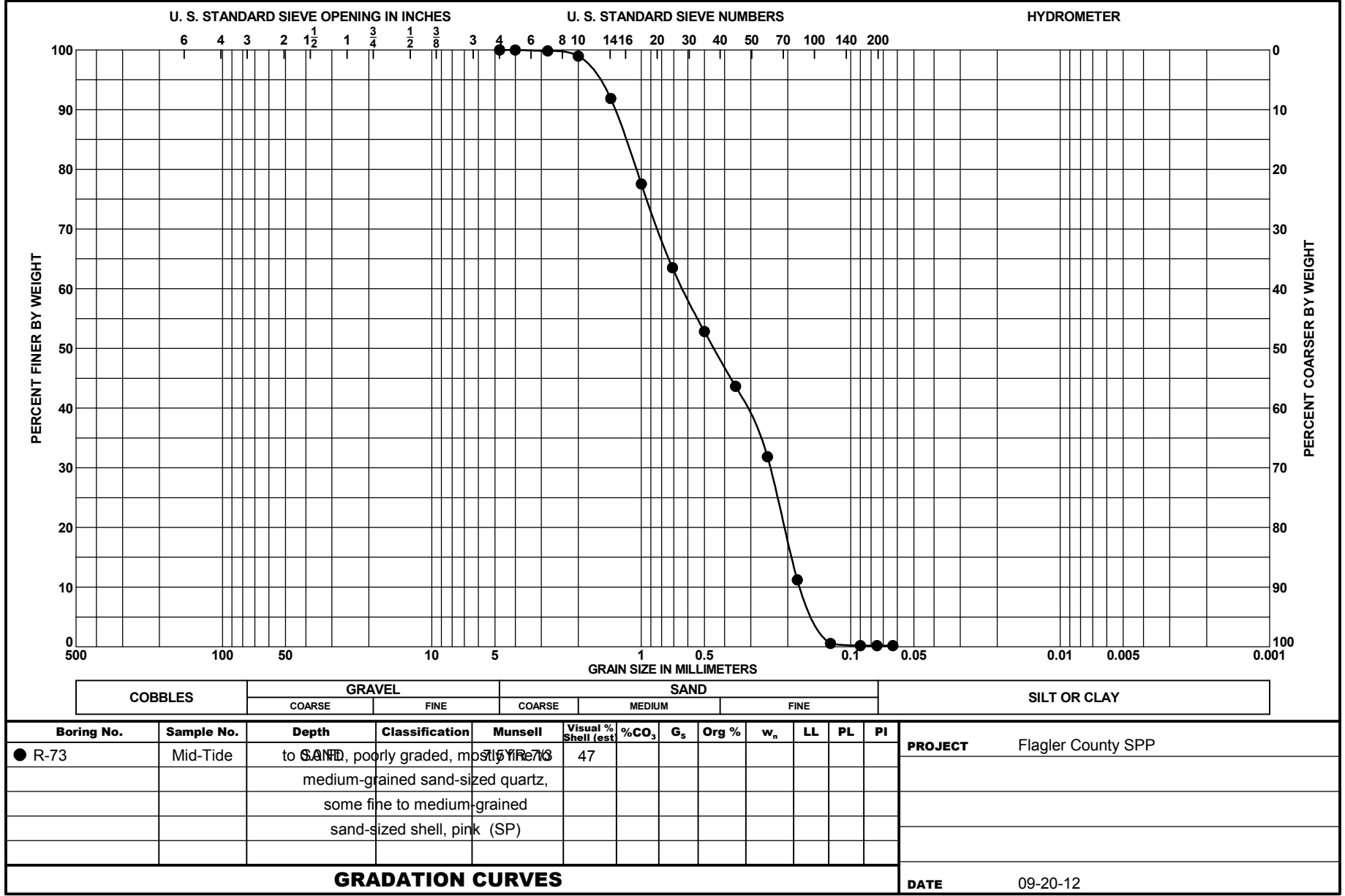
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Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-73	Berm	to	SAND, poorly graded, mostly medium-grained sand-sized shell, some fine to medium-grained sand-sized quartz, pink (SP)	7.5YR 7/3	65	60						

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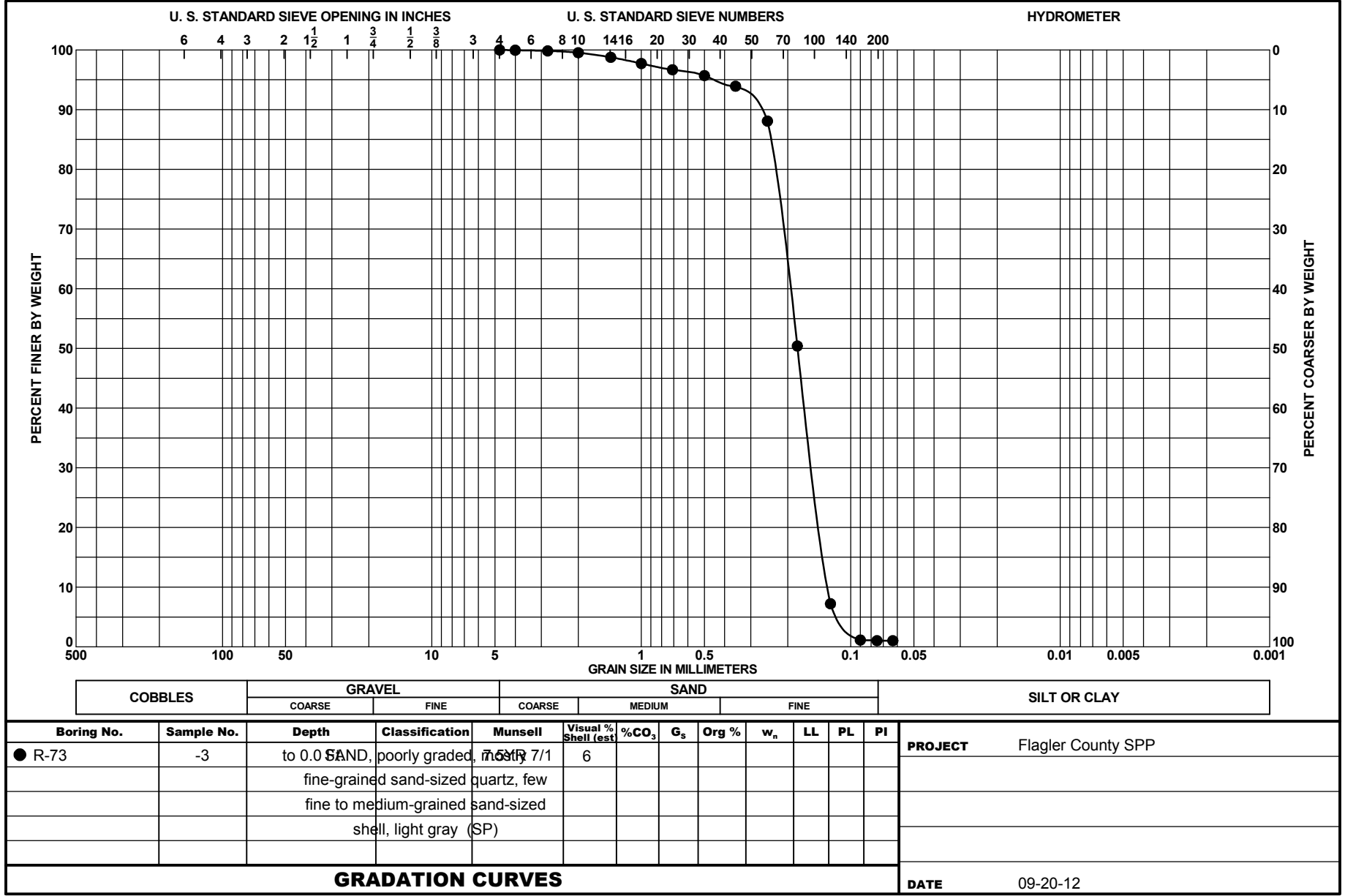


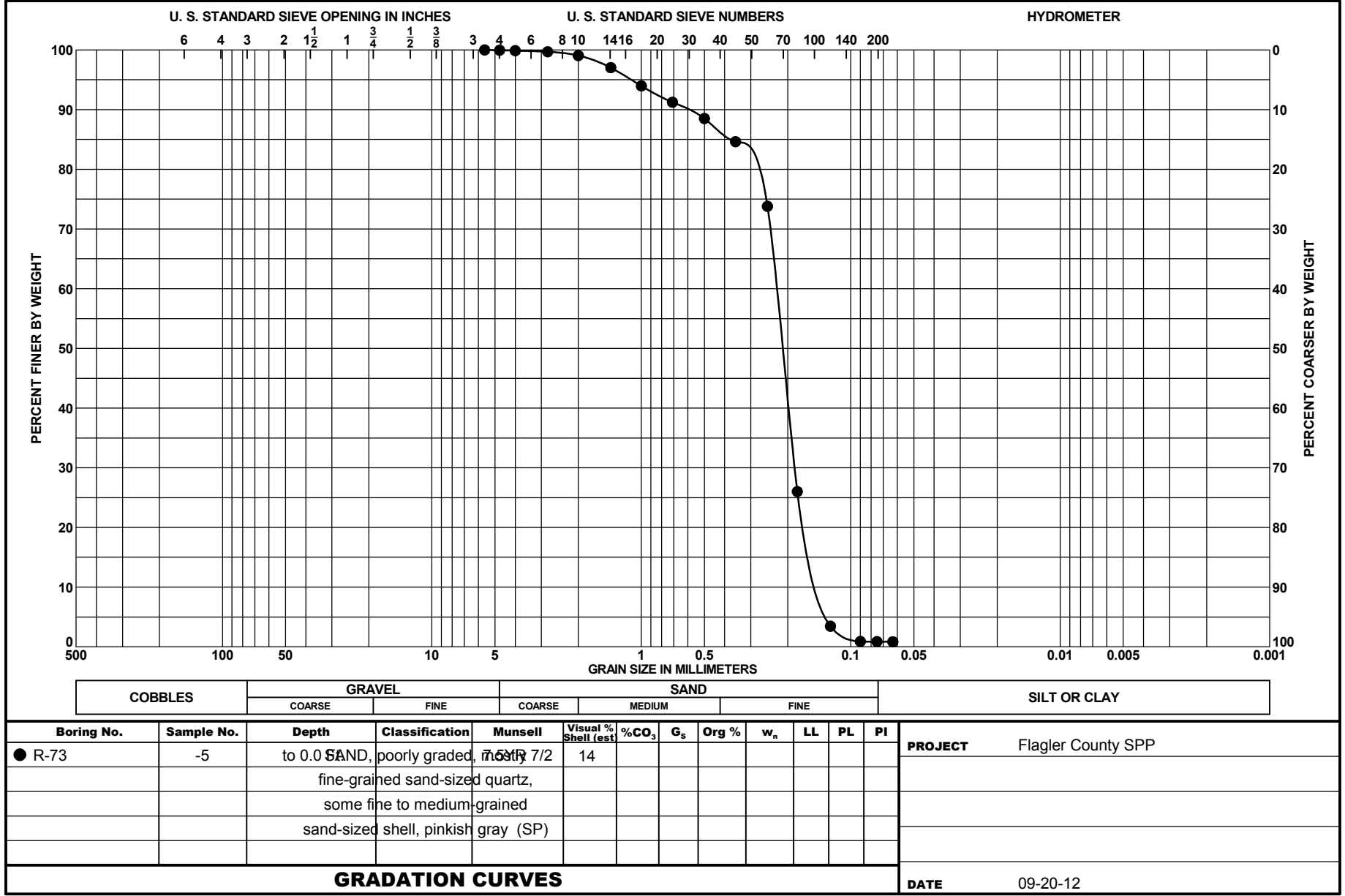


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-73	Mid-Tide	to SAND, poorly graded, mostly medium-grained sand-sized quartz, some fine to medium-grained sand-sized shell, pink (SP)	SP	7.5YR 7/3	47							

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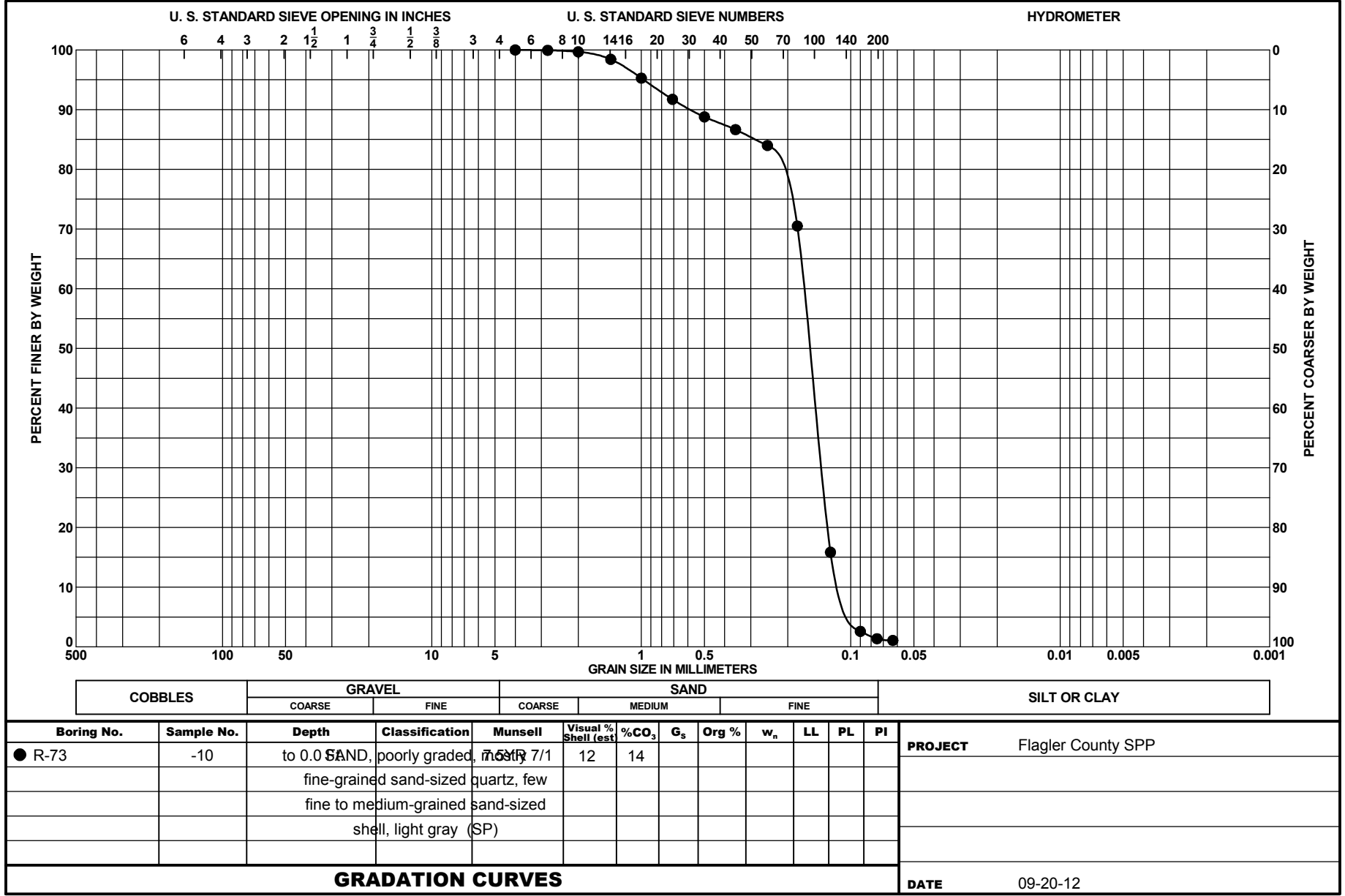


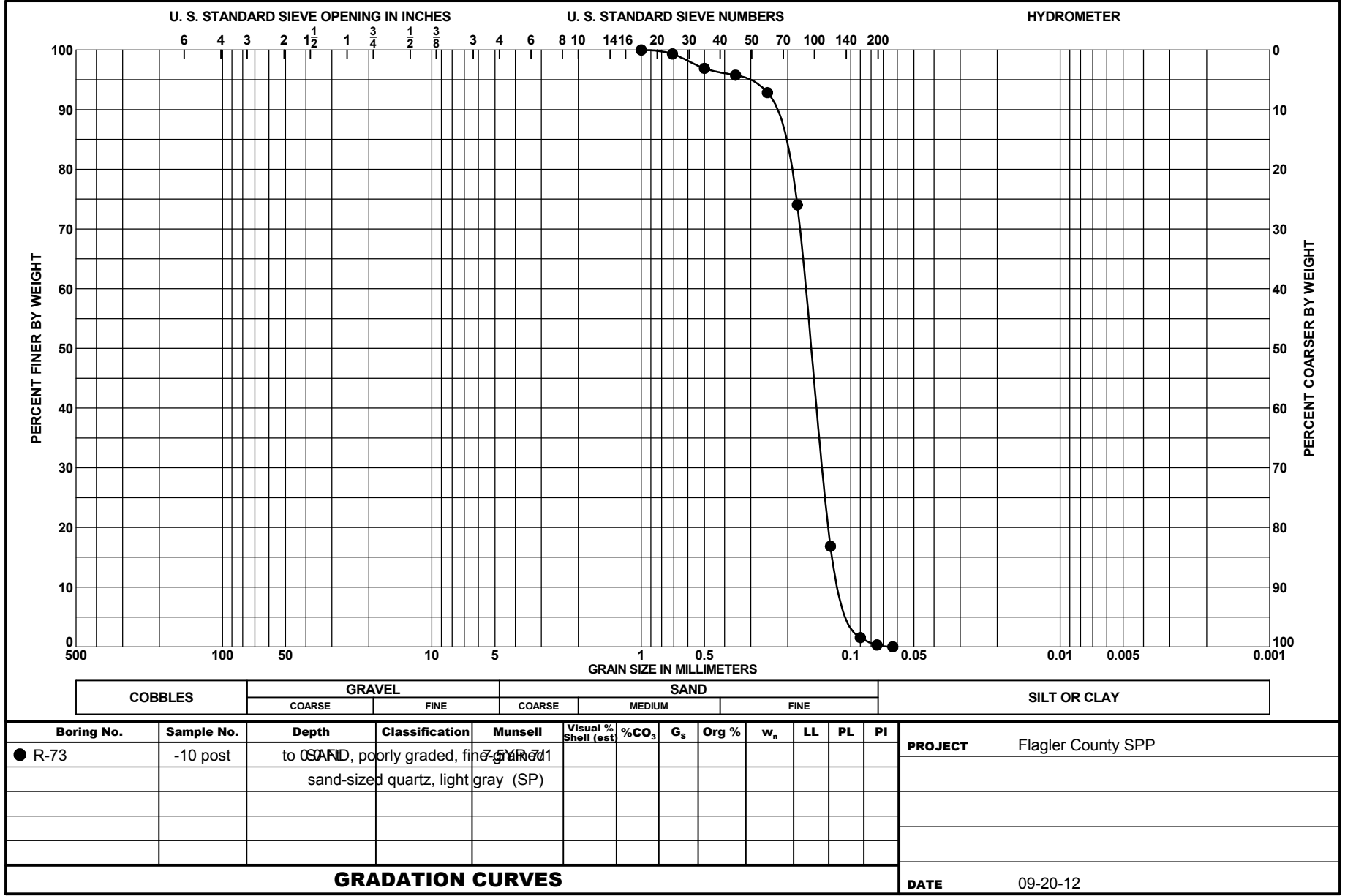
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

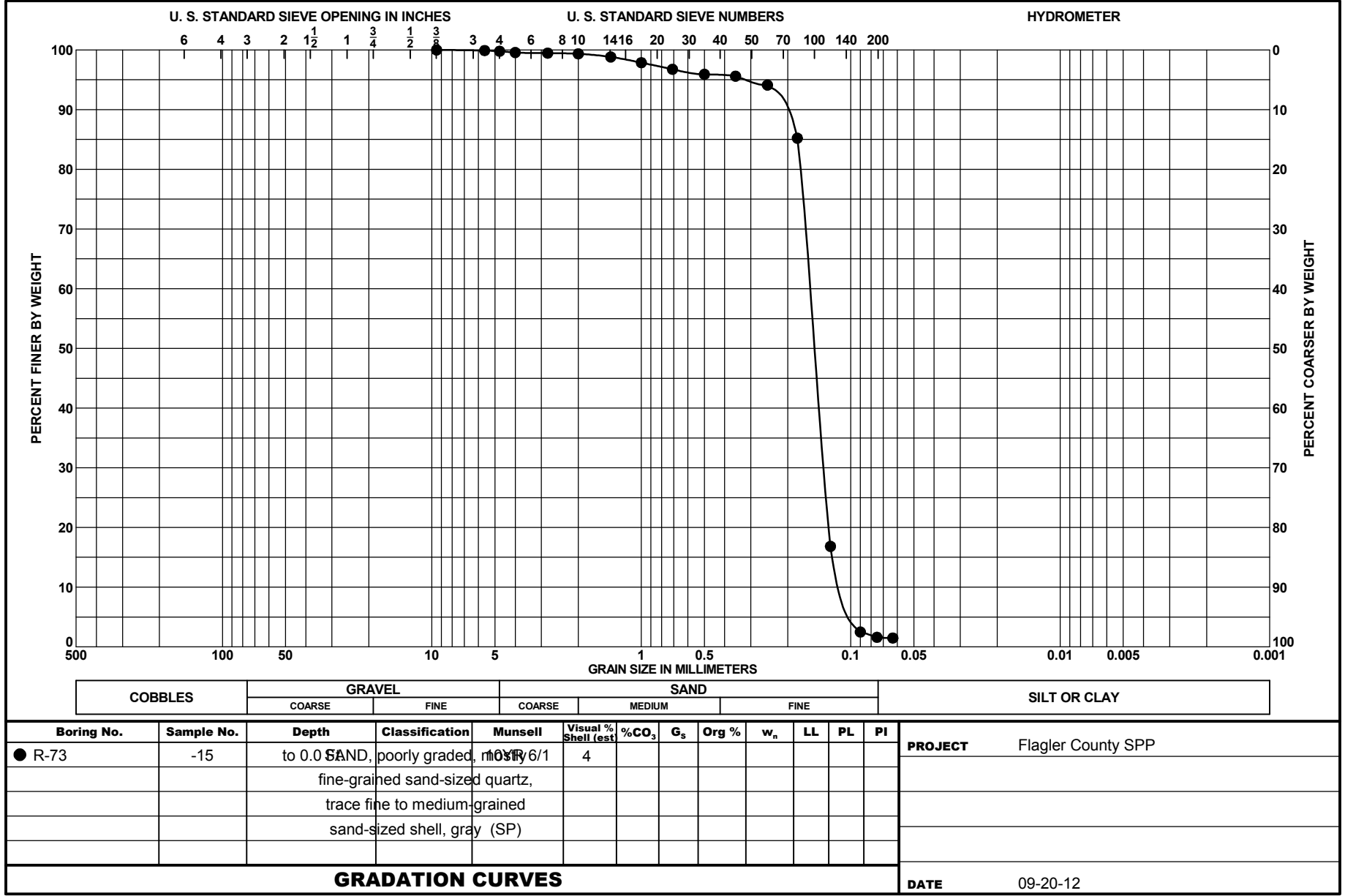
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
R-73	-5	to 0.0	SAND, poorly graded, fine-grained sand-sized quartz, some fine to medium-grained sand-sized shell, pinkish gray (SP)	7.5YR 7/2	14							

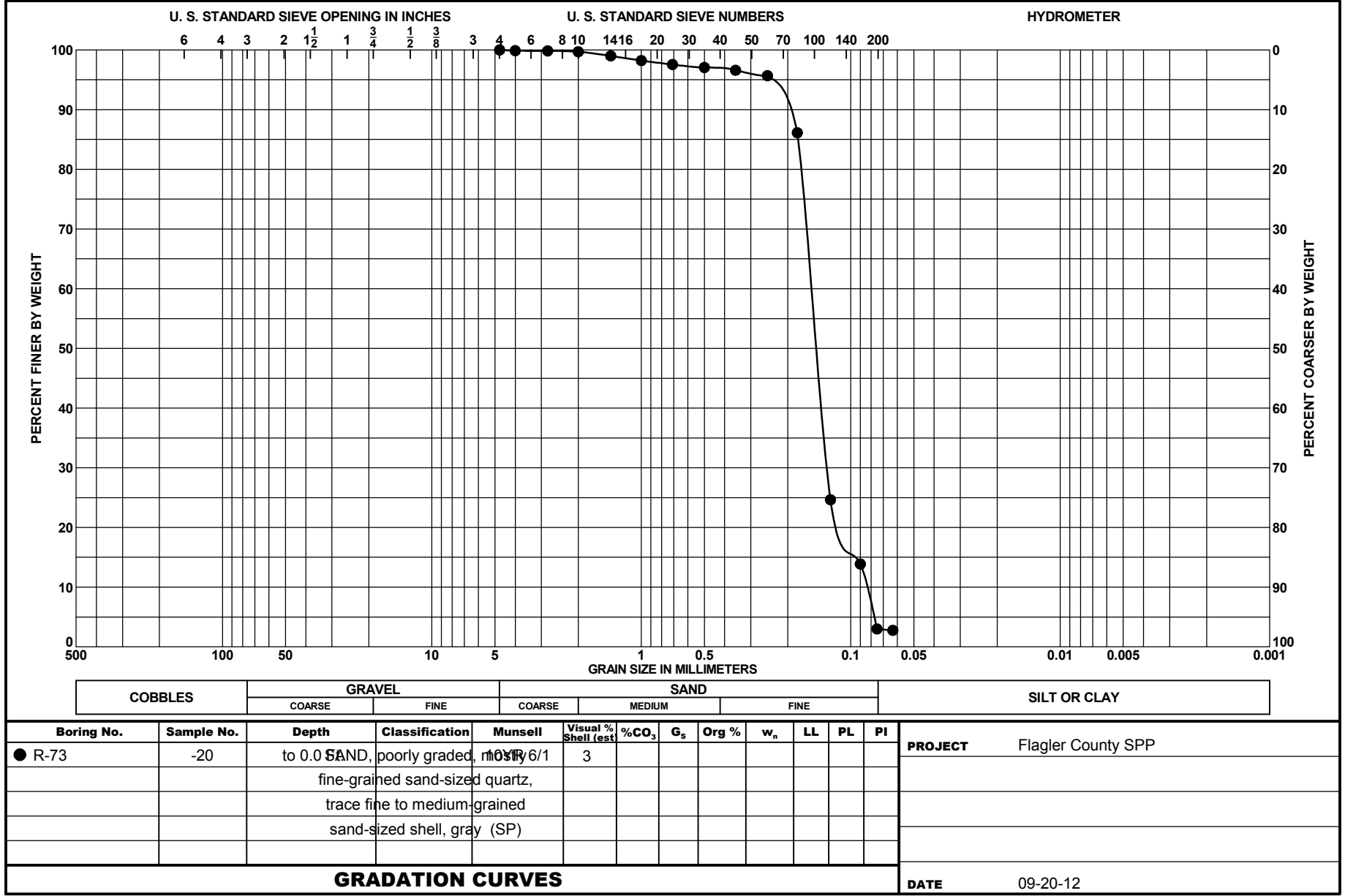
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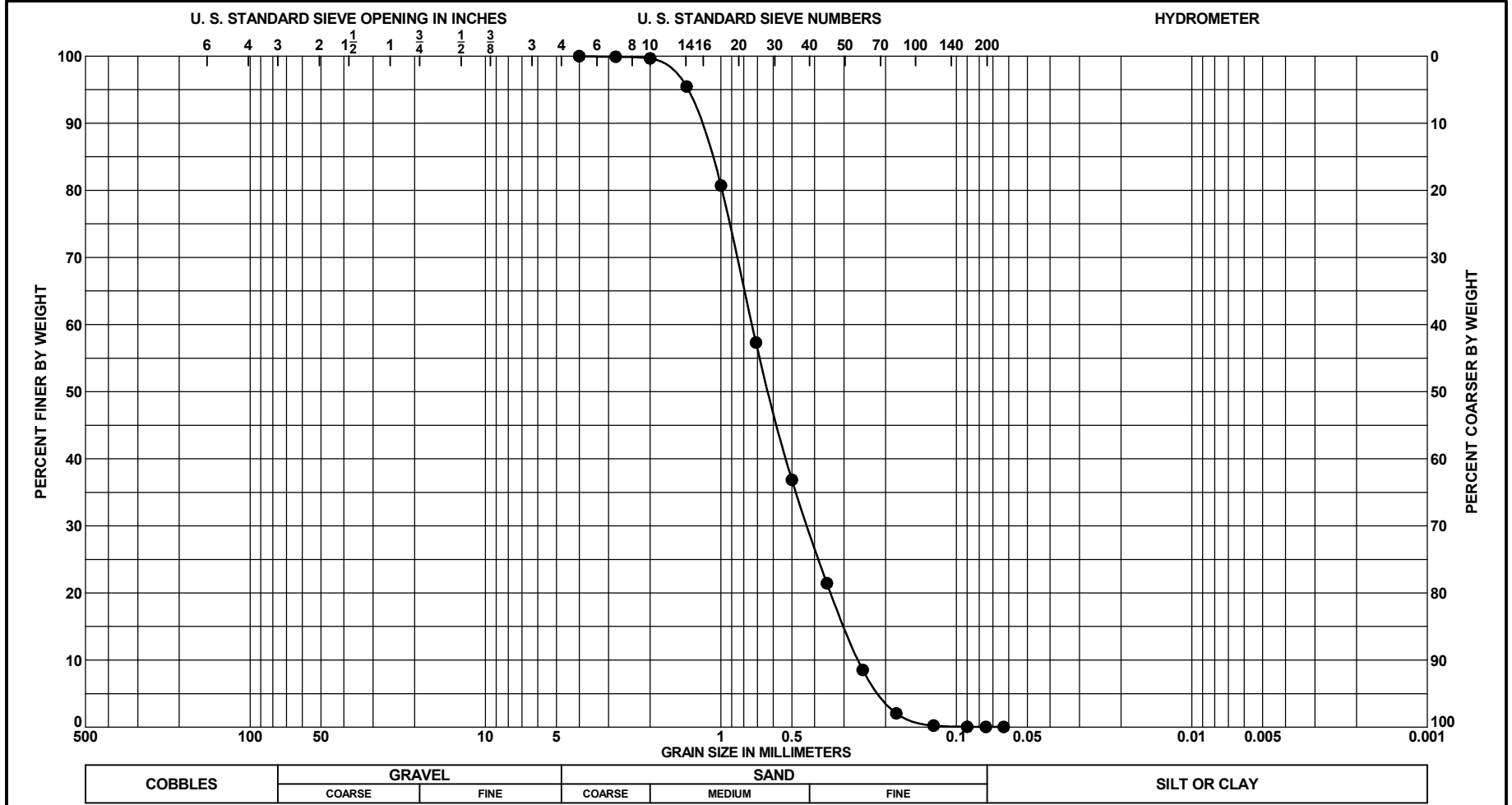


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
R-73	-20	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, trace fine to medium-grained sand-sized shell, gray (SP)	10YR 6/1	3							

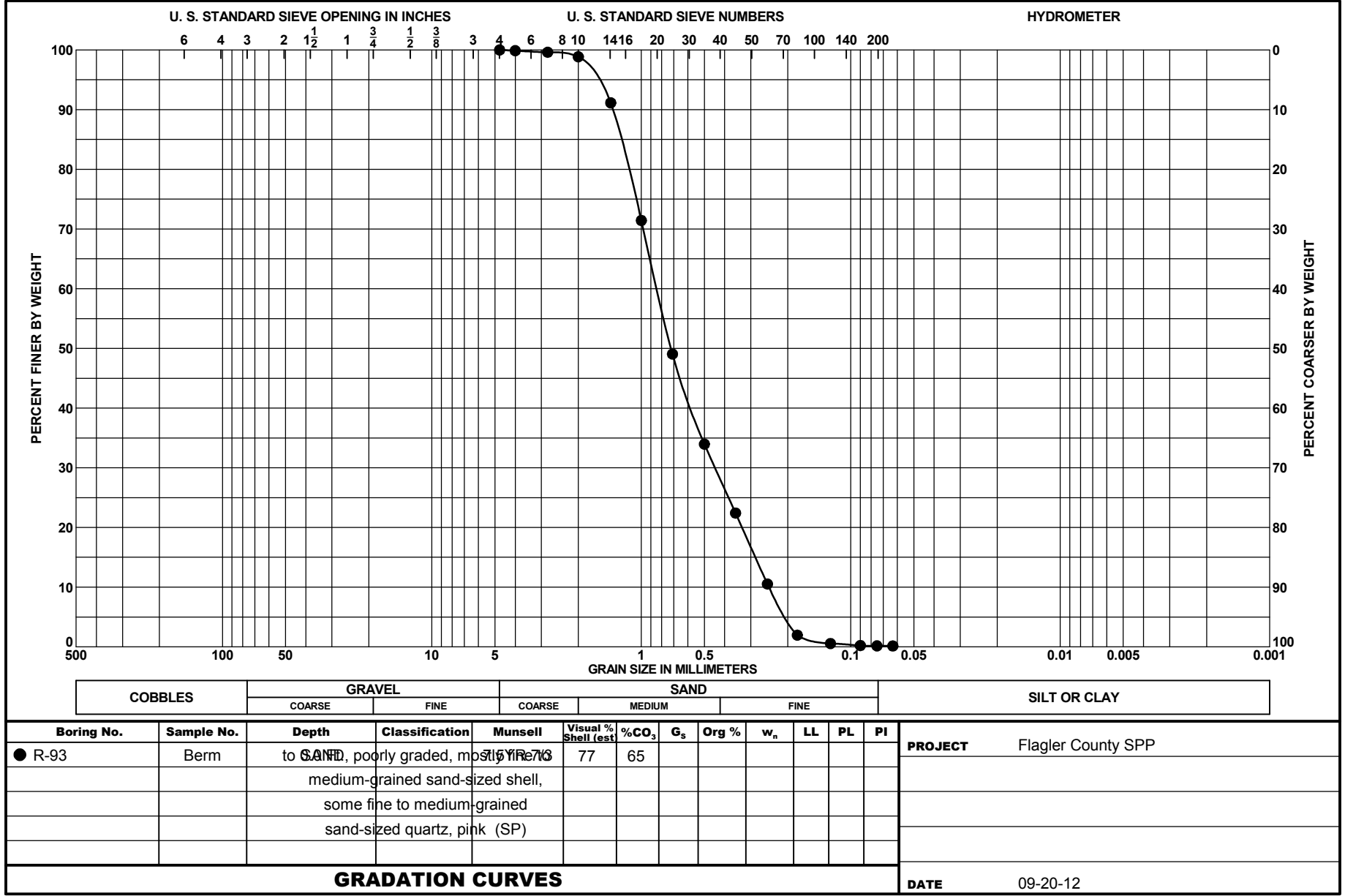
PROJECT	Flagler County SPP
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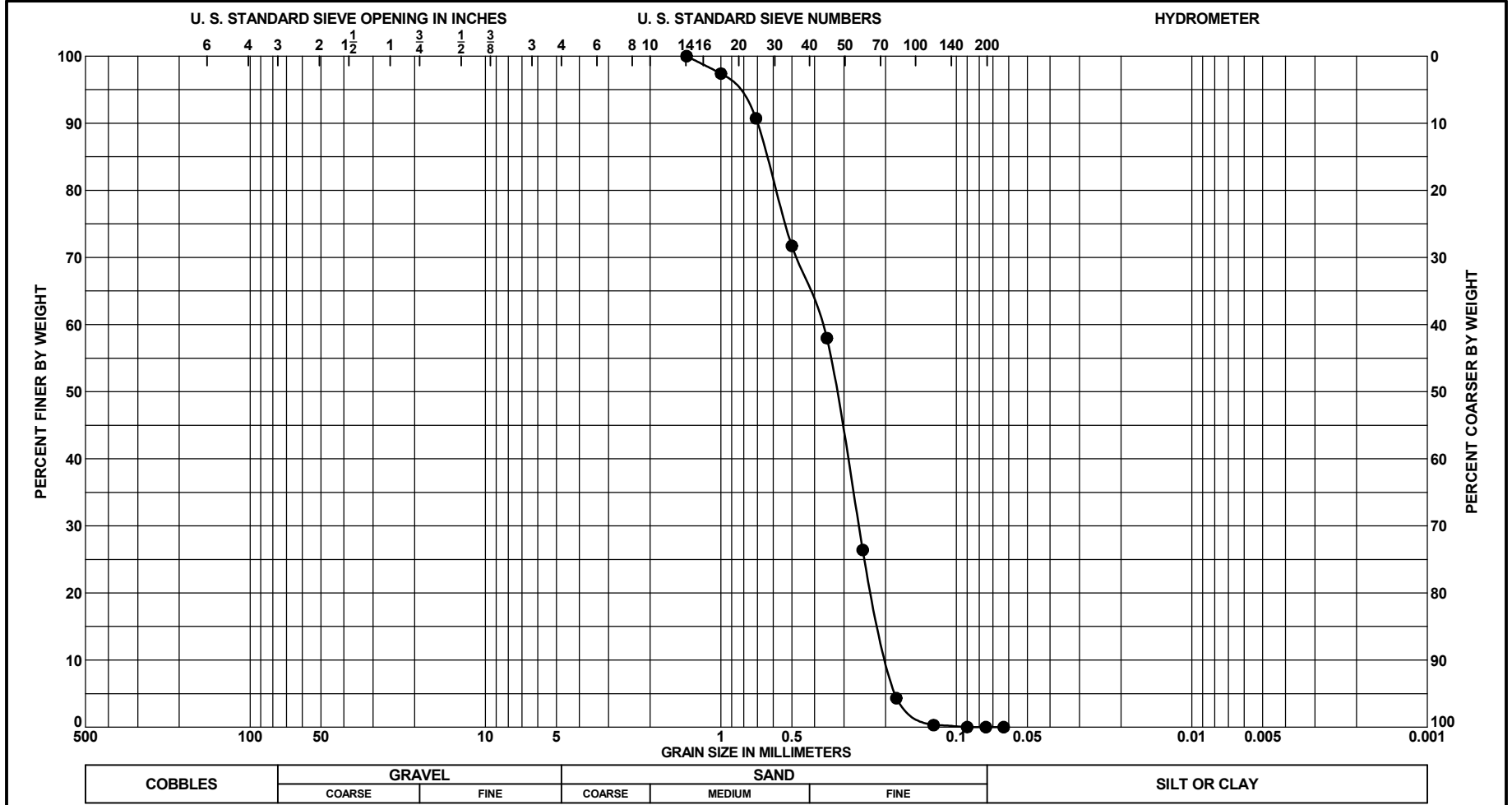
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-93	Dune	to SAND, poorly graded, mostly 15 to 75	SP	10YR 7/2	72								Flagler County SPP
		medium-grained sand-sized shell,											
		some fine to medium-grained											
		sand-sized quartz, pinkish gray											
		(SP)											
GRADATION CURVES													DATE
													09-20-12



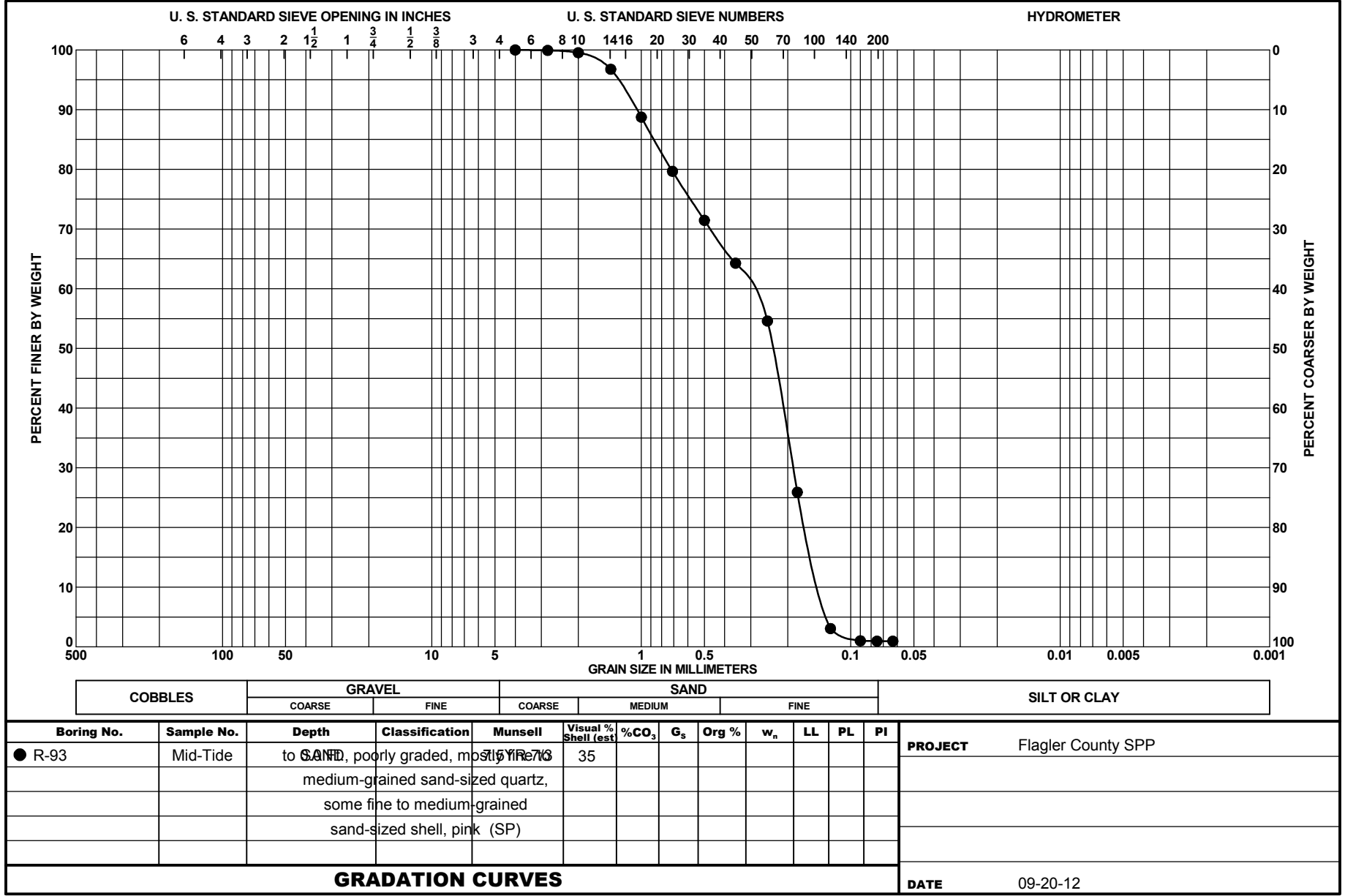
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

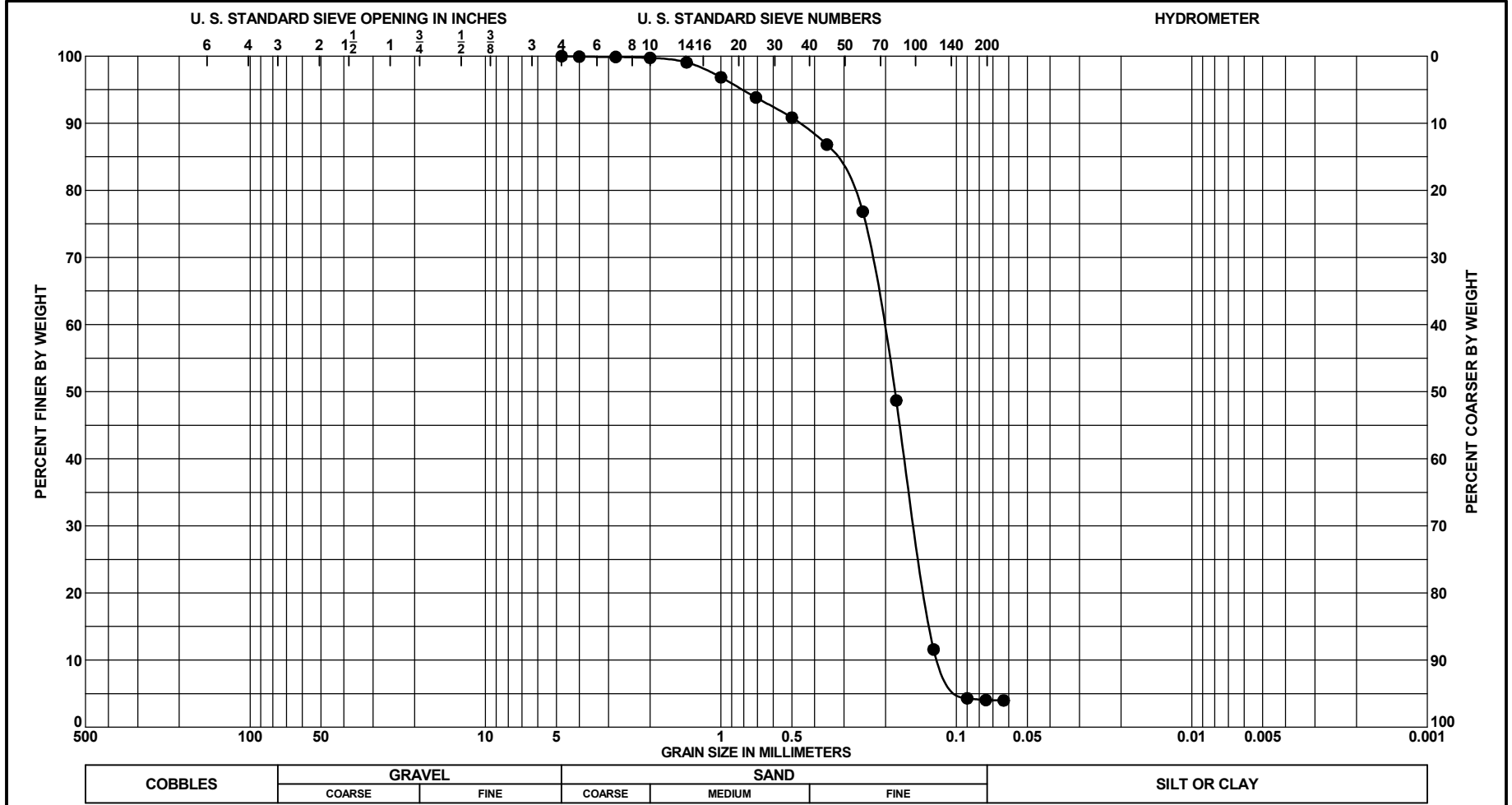
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-93	Berm	to SAND, poorly graded, mostly	SP	7YR 7/6	77	65							Flagler County SPP
		medium-grained sand-sized shell,											
		some fine to medium-grained											
		sand-sized quartz, pink (SP)											
GRADATION CURVES													DATE
													09-20-12



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

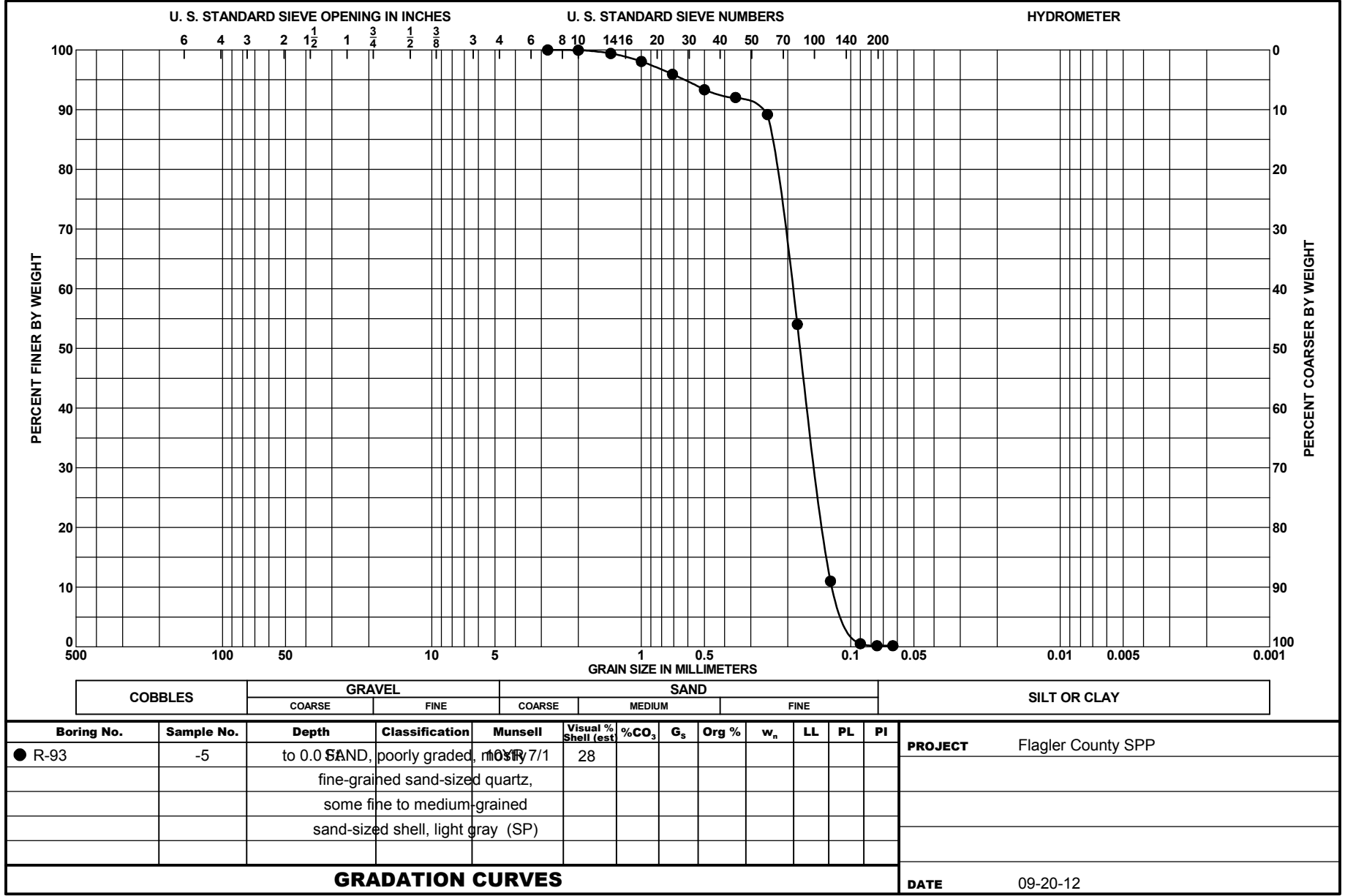
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-93	Berm Post	to 0.0	SAND, poorly graded, fine to medium-grained sand-sized quartz, pink (SP)	7YR 7/3									Flagler County SPP
GRADATION CURVES													DATE
													09-20-12





COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
R-93	-3	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, little fine to medium-grained sand-sized shell, light gray (SP)	10YR 7/1	11								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12

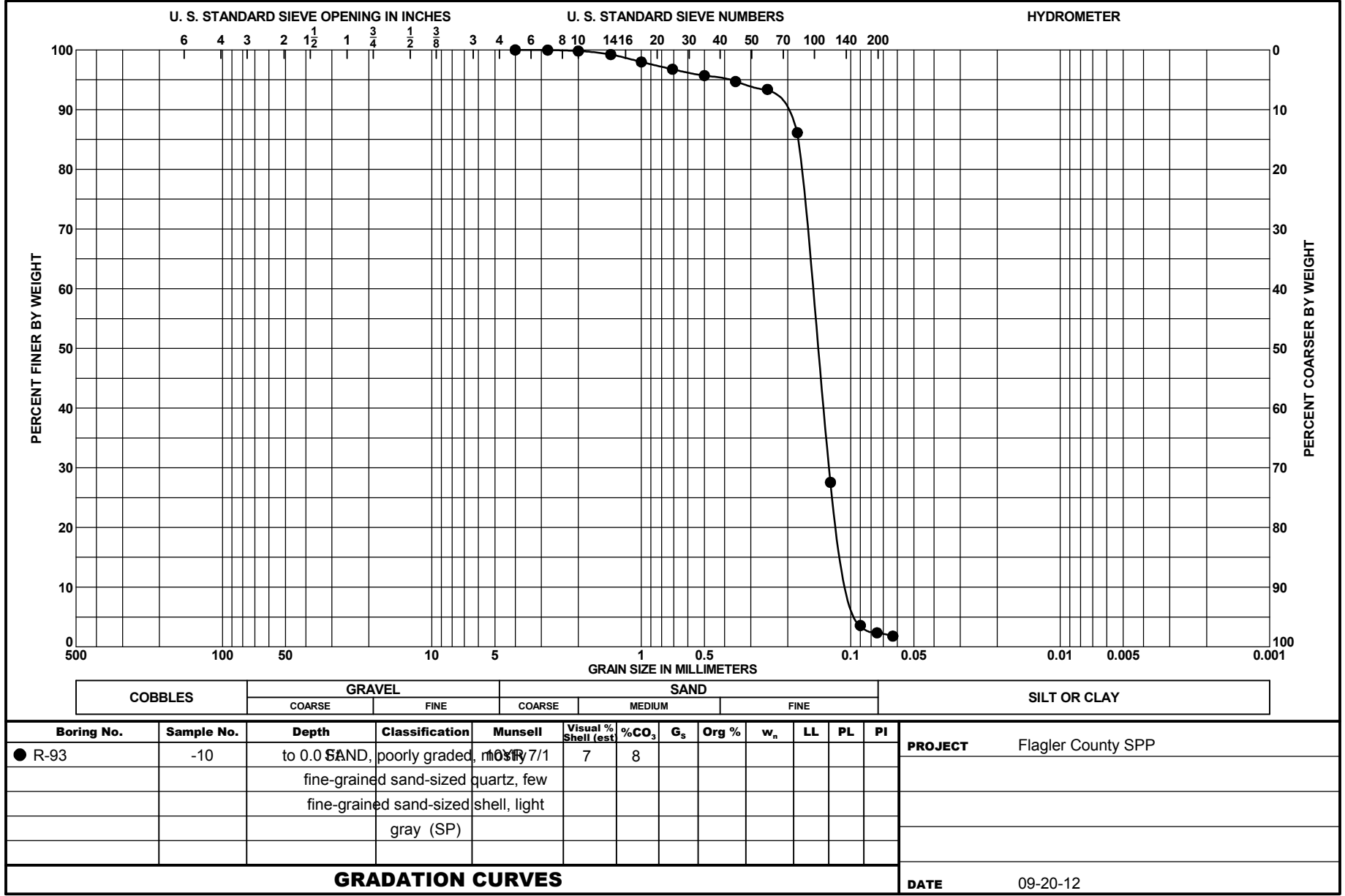


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
R-93	-5	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, some fine to medium-grained sand-sized shell, light gray (SP)	10YR 7/1	28							

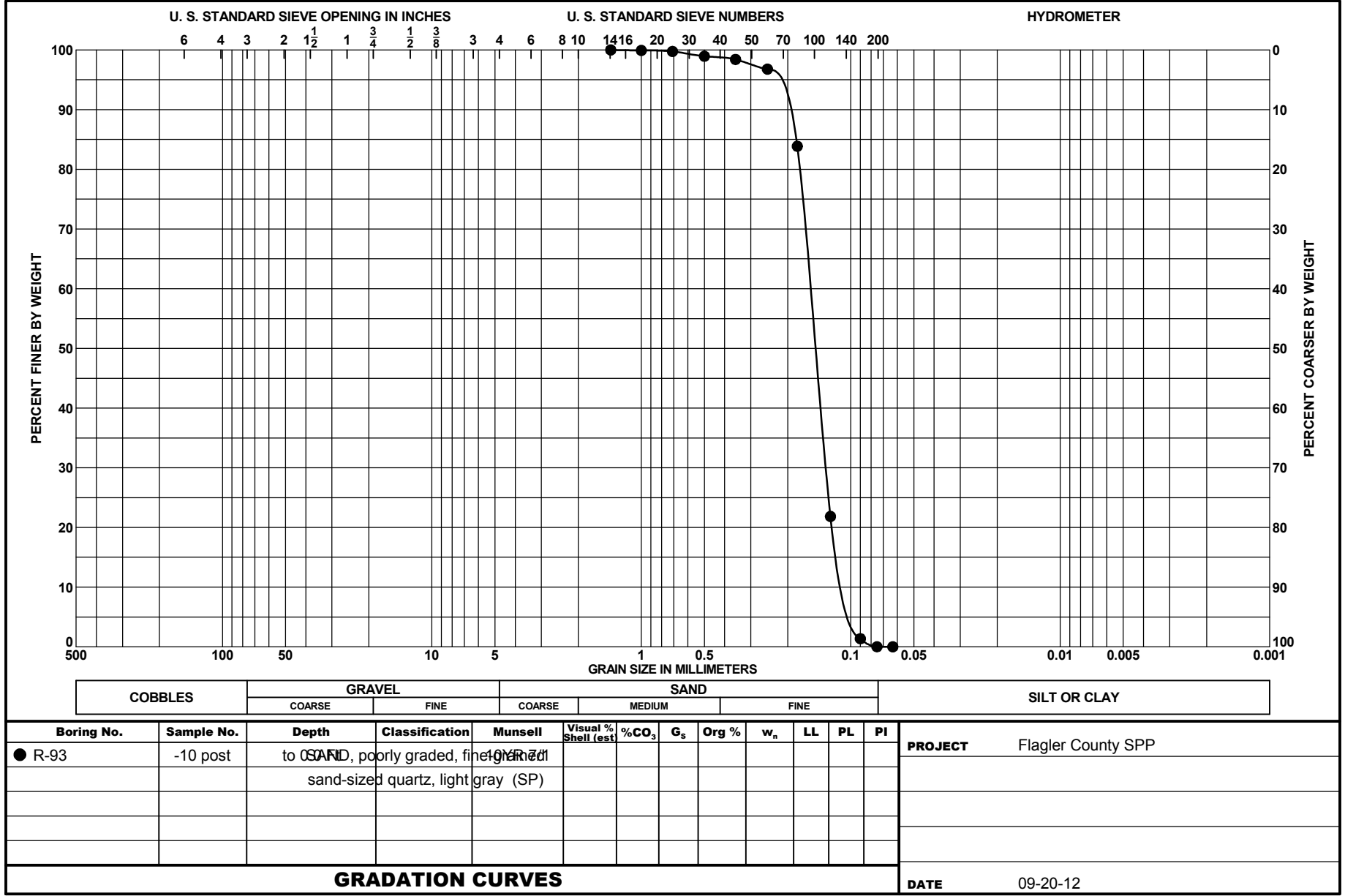
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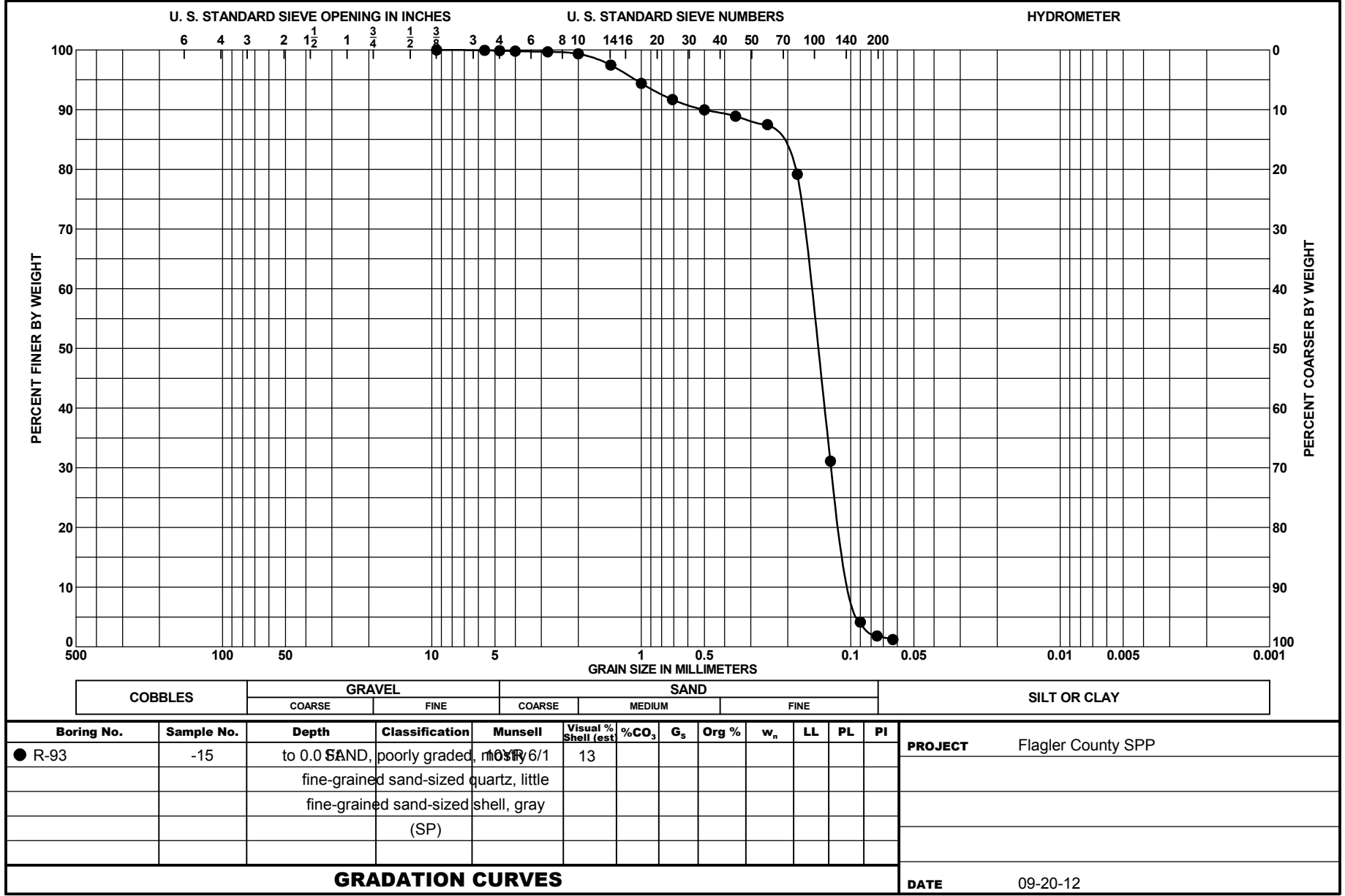
GRADATION CURVES



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
R-93	-10	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, few fine-grained sand-sized shell, light gray (SP)	10YR 7/1	7	8							Flagler County SPP
GRADATION CURVES													DATE
													09-20-12



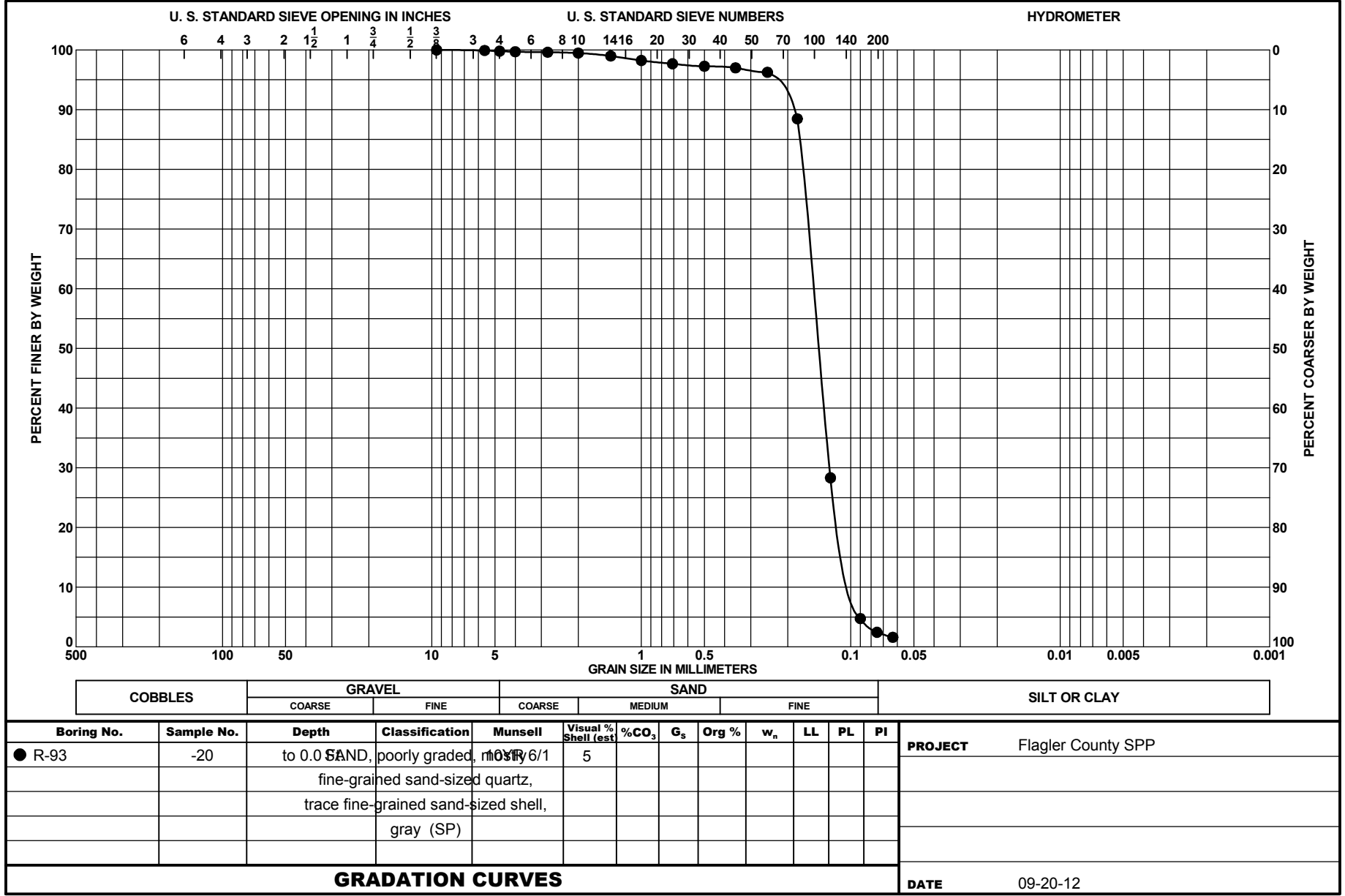


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-93	-15	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, little fine-grained sand-sized shell, gray (SP)	10YR 6/1	13							

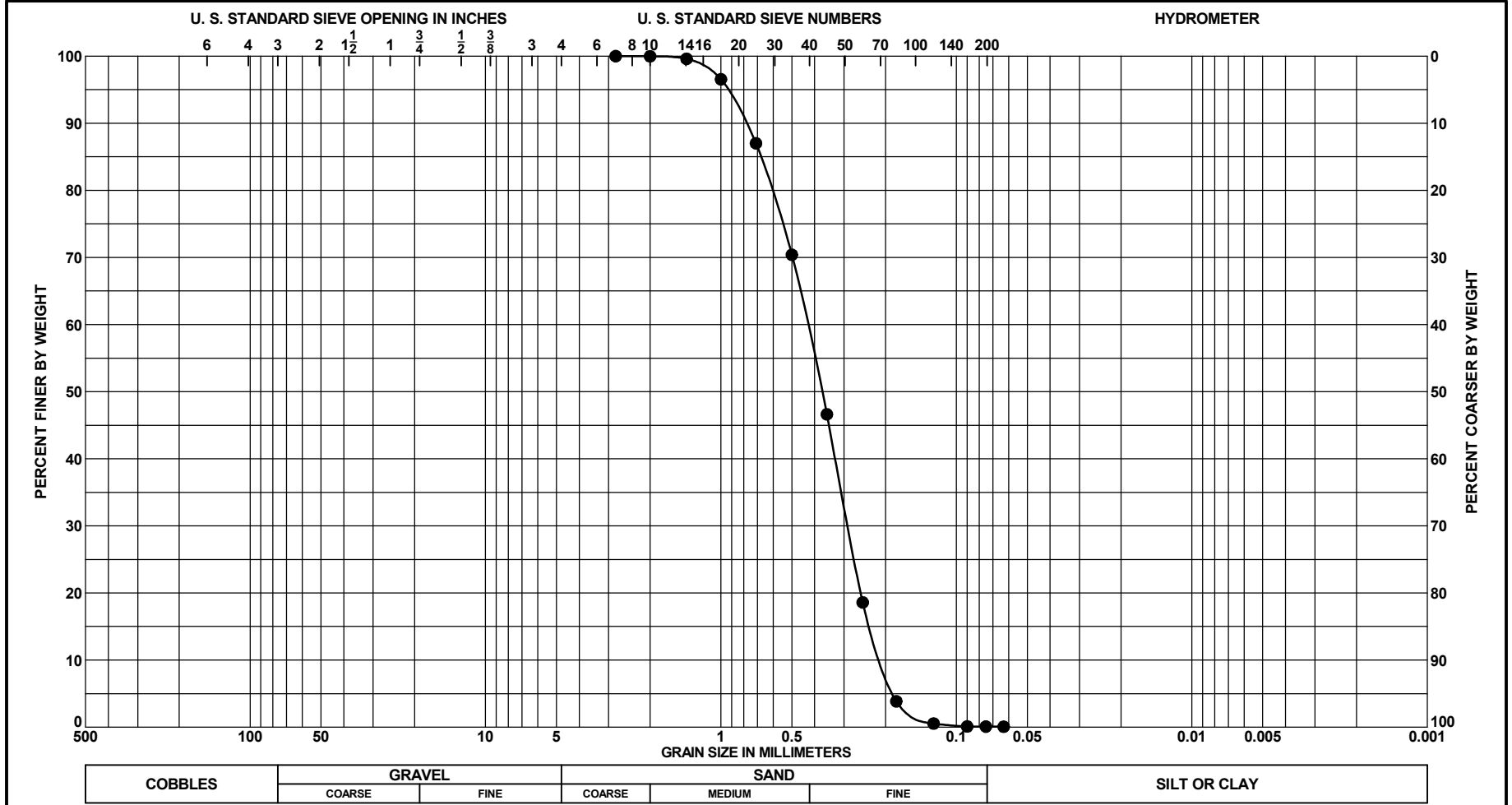
PROJECT	Flagler County SPP
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GRADATION CURVES



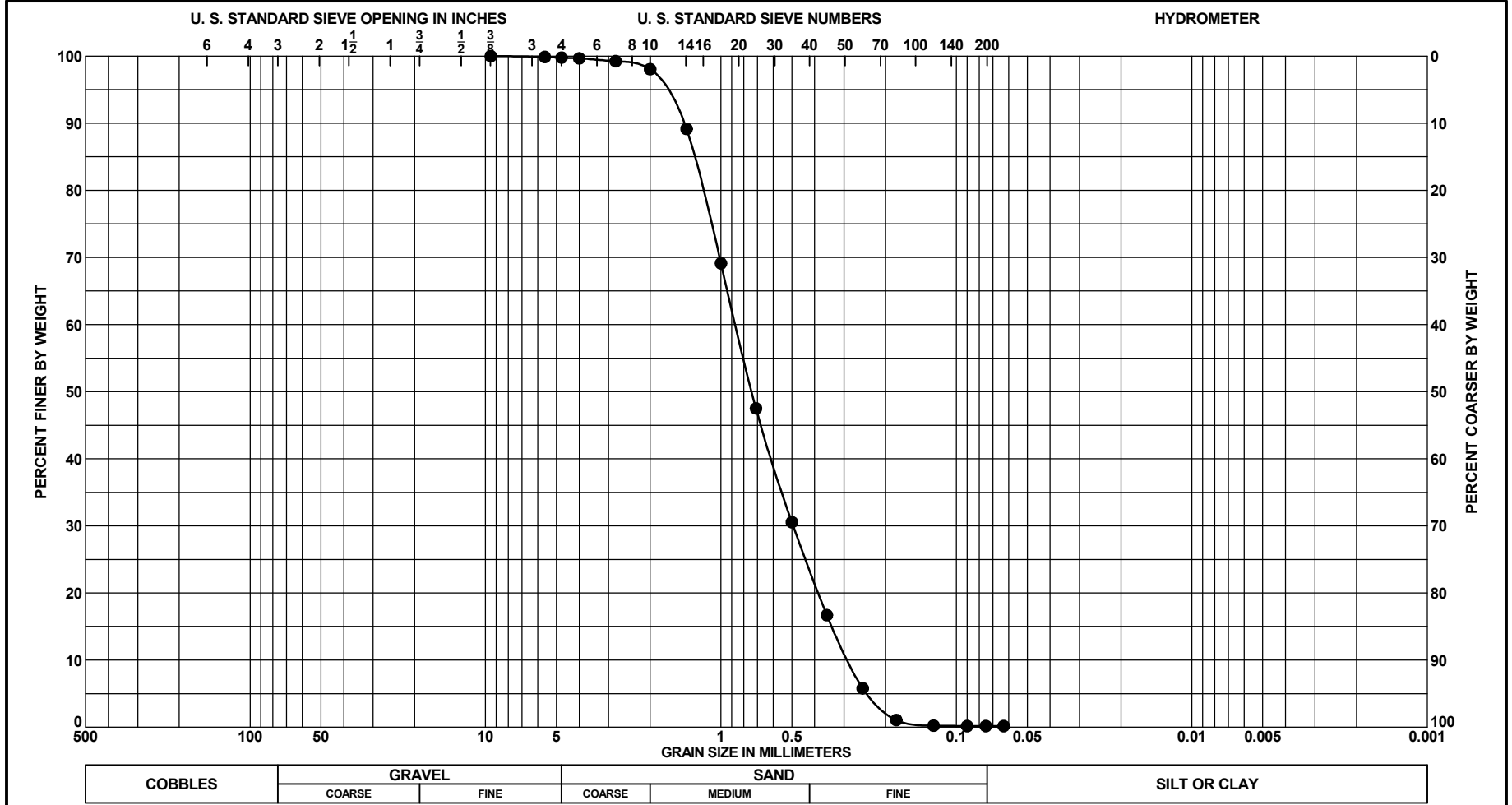
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
R-93	-20	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized quartz, trace fine-grained sand-sized shell, gray (SP)	10YR 6/1	5								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12



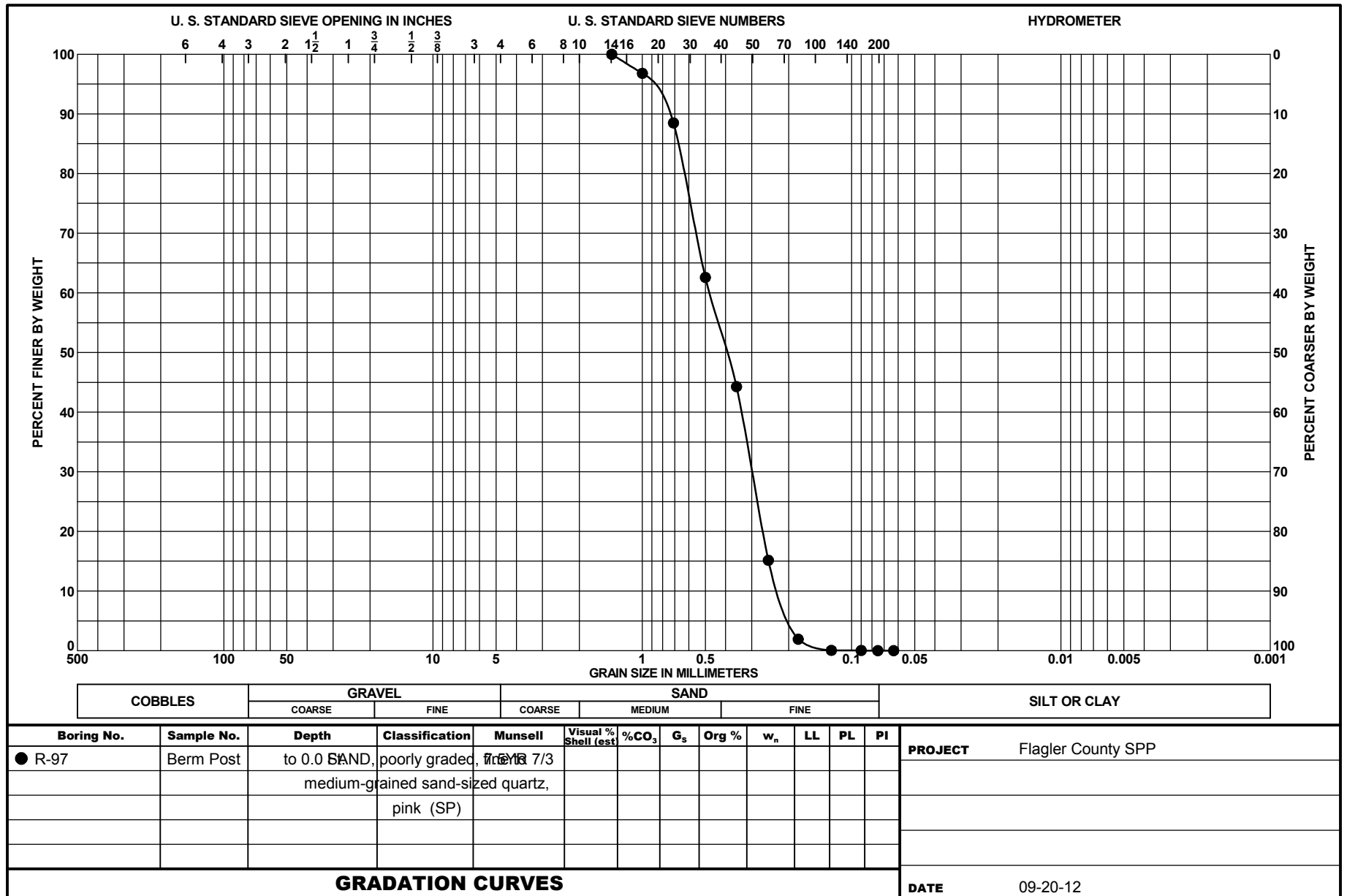
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

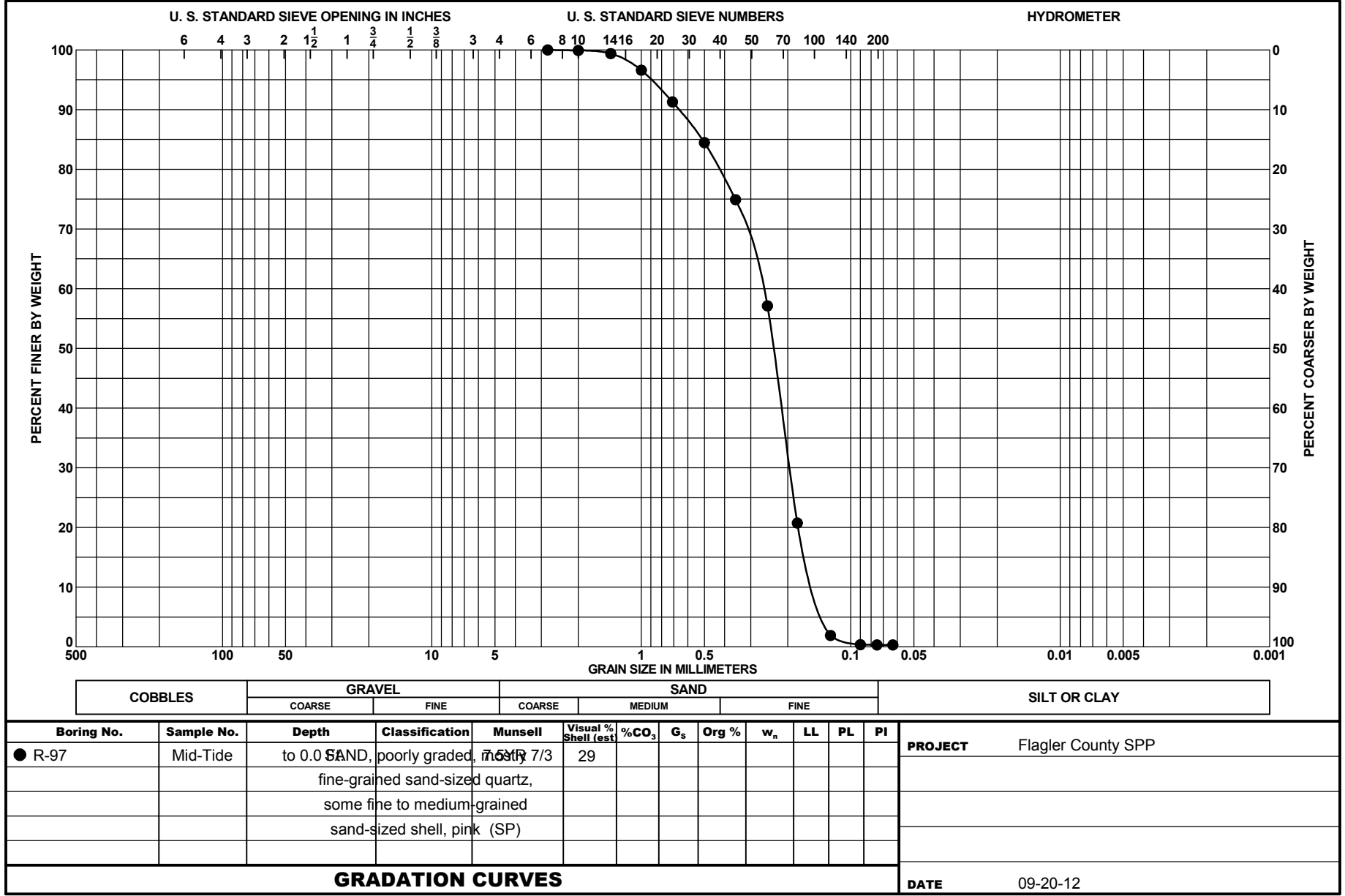
Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-97	Dune	to SAND, poorly graded, mostly fine to medium-grained sand-sized shell, some fine to medium-grained sand-sized quartz, pinkish gray (SP)	SP	10YR 7/2	50								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12

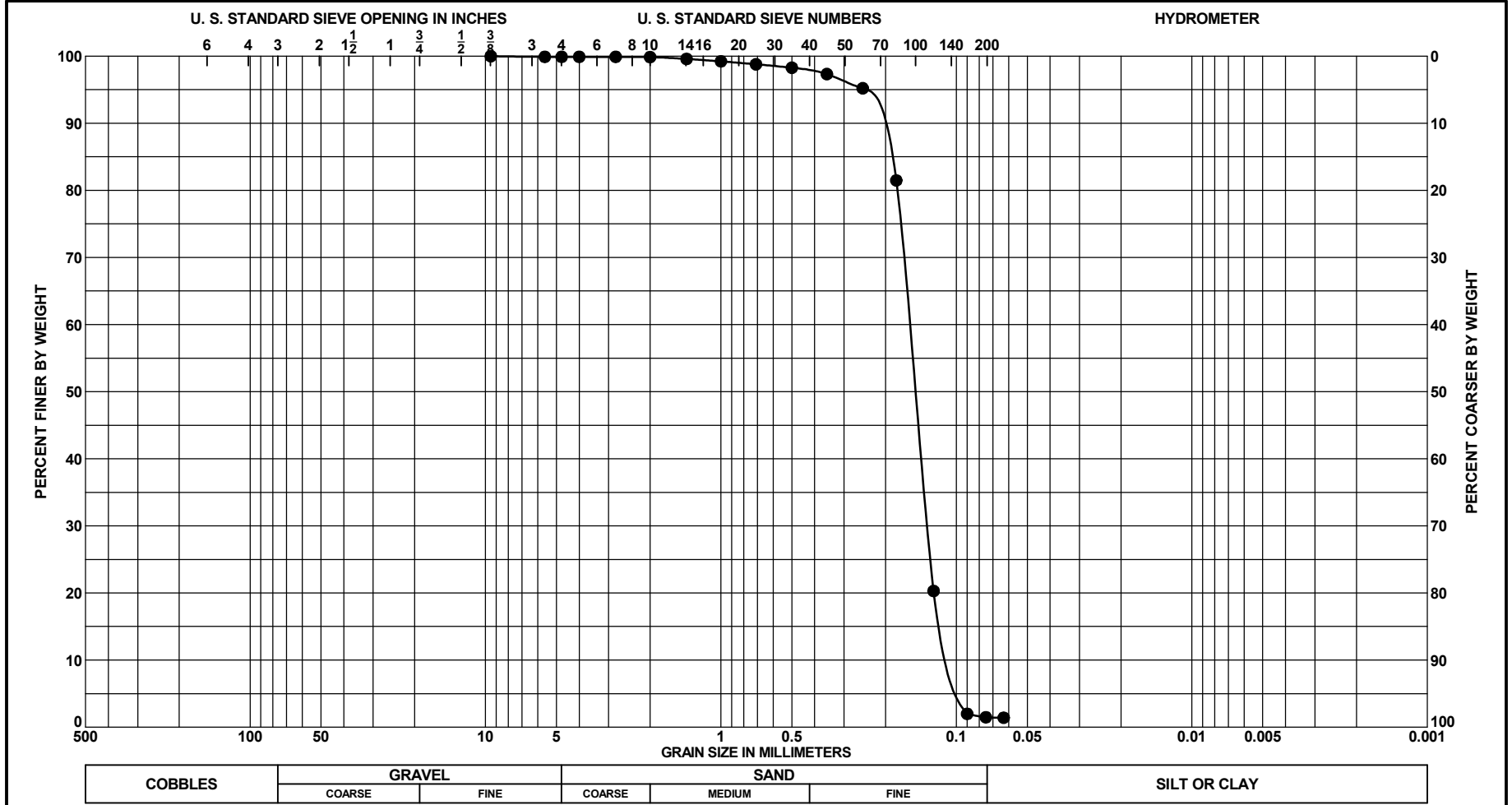


COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
● R-97	Berm	to SAND, poorly graded, mostly 1/4 to 1/2 in.	SP	10YR 7/6	67	68							Flagler County SPP
			medium-grained sand-sized shell, some fine to medium-grained sand-sized quartz, pink (SP)										
GRADATION CURVES													DATE
													09-20-12

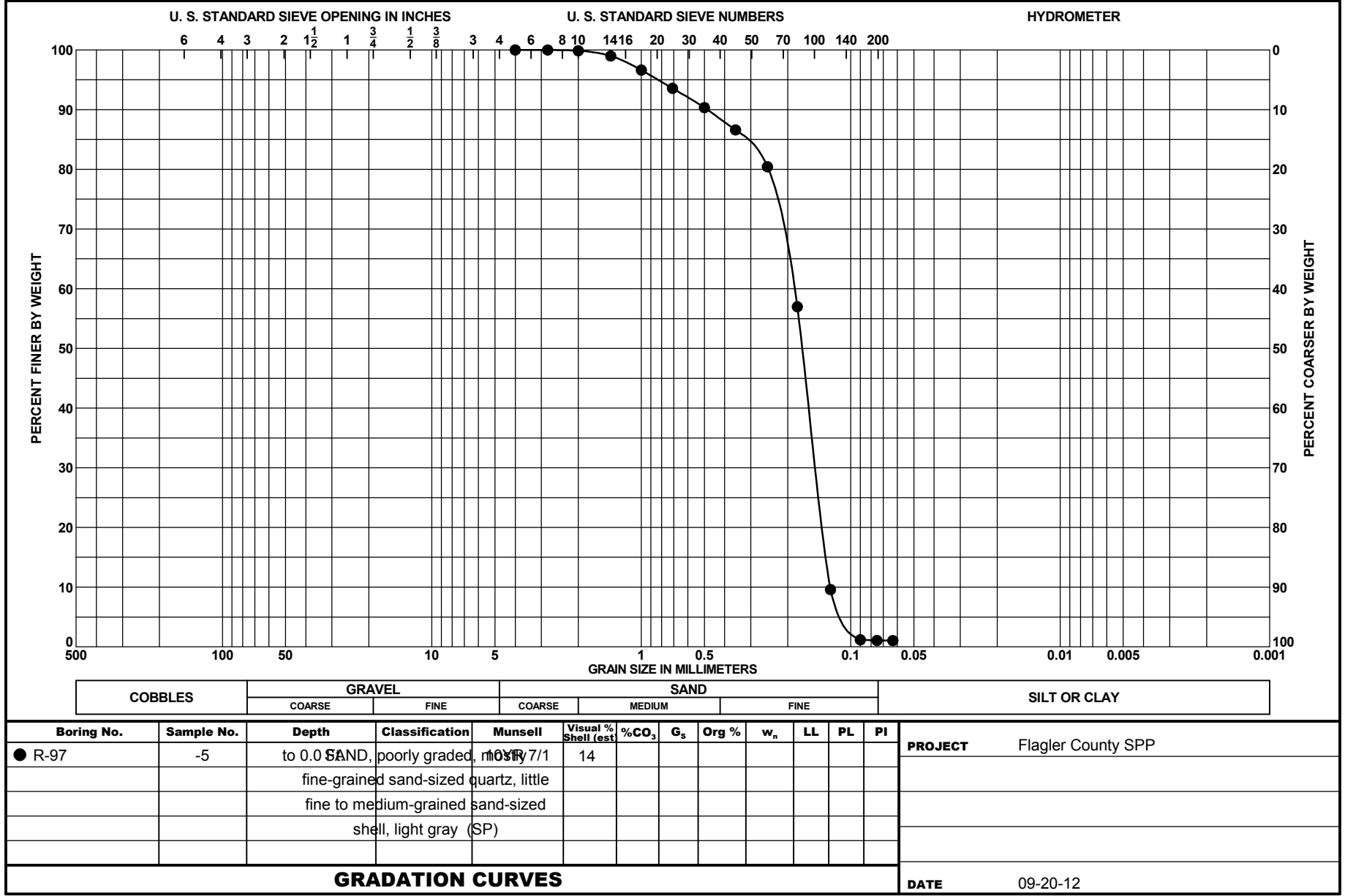


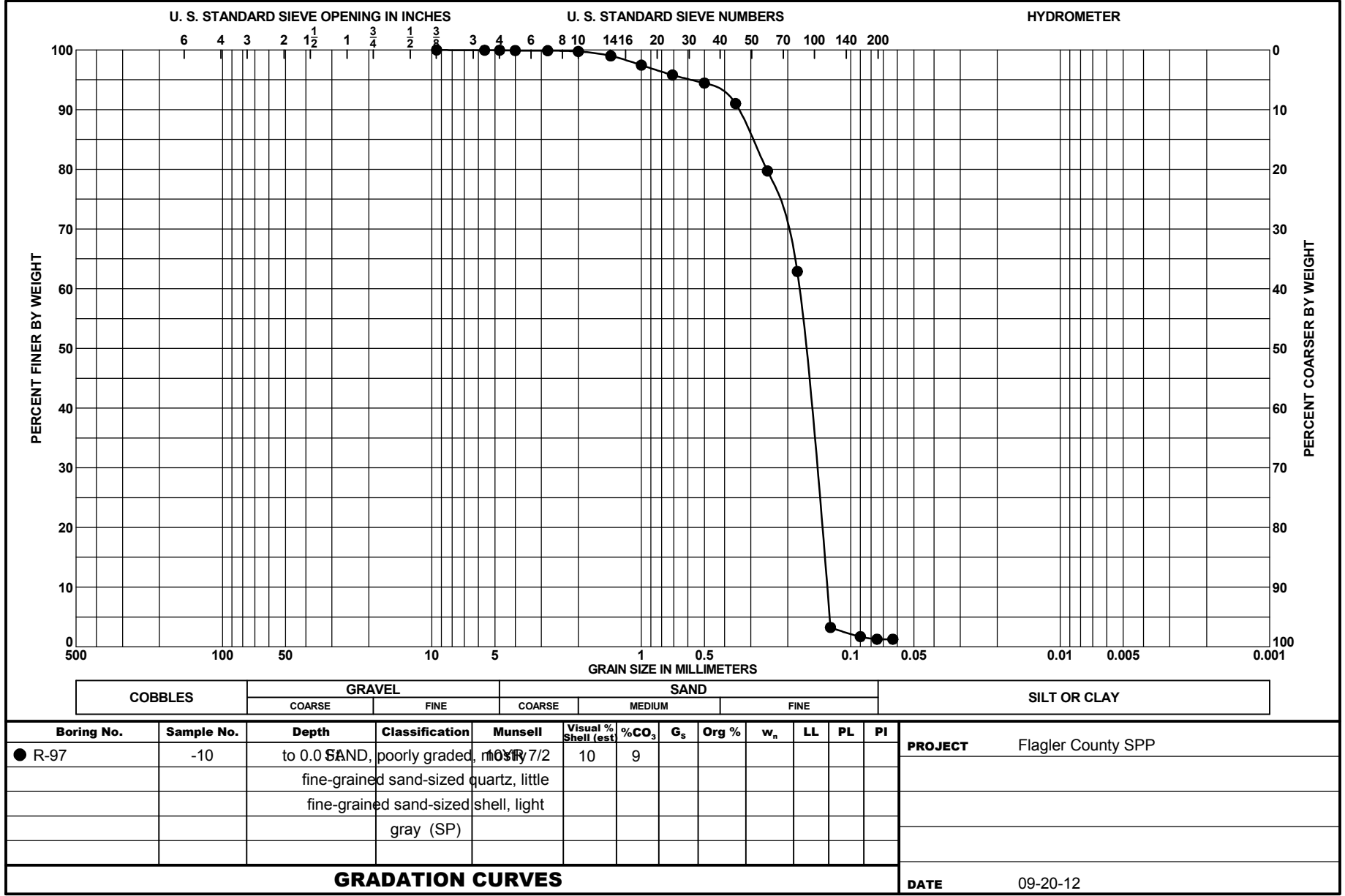




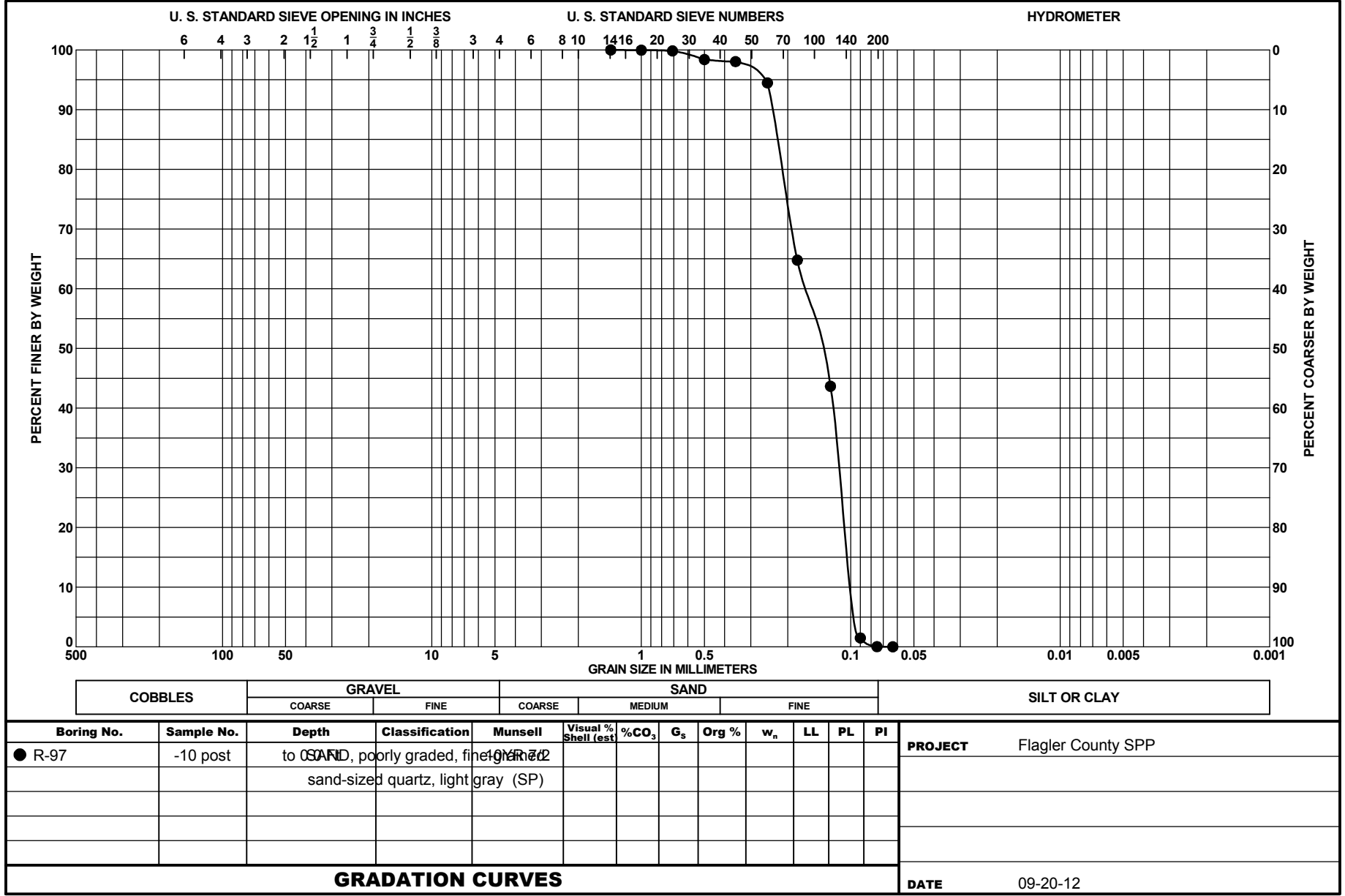
COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI	PROJECT
R-97	-3	to 0.0	SAND, poorly graded, mostly fine-grained sand-sized shell, light gray (SP)	M 7/1	5								Flagler County SPP
GRADATION CURVES													DATE
													09-20-12





DATE 09-20-12



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Boring No.	Sample No.	Depth	Classification	Munsell	Visual % Shell (est)	%CO ₃	G _s	Org %	w _n	LL	PL	PI
● R-97	-10 post	to 0.5 m	SAND, poorly graded, fine to medium sand-sized quartz, light gray (SP)	10YR 7/2								

PROJECT	Flagler County SPP
DATE	09-20-12

GRADATION CURVES

