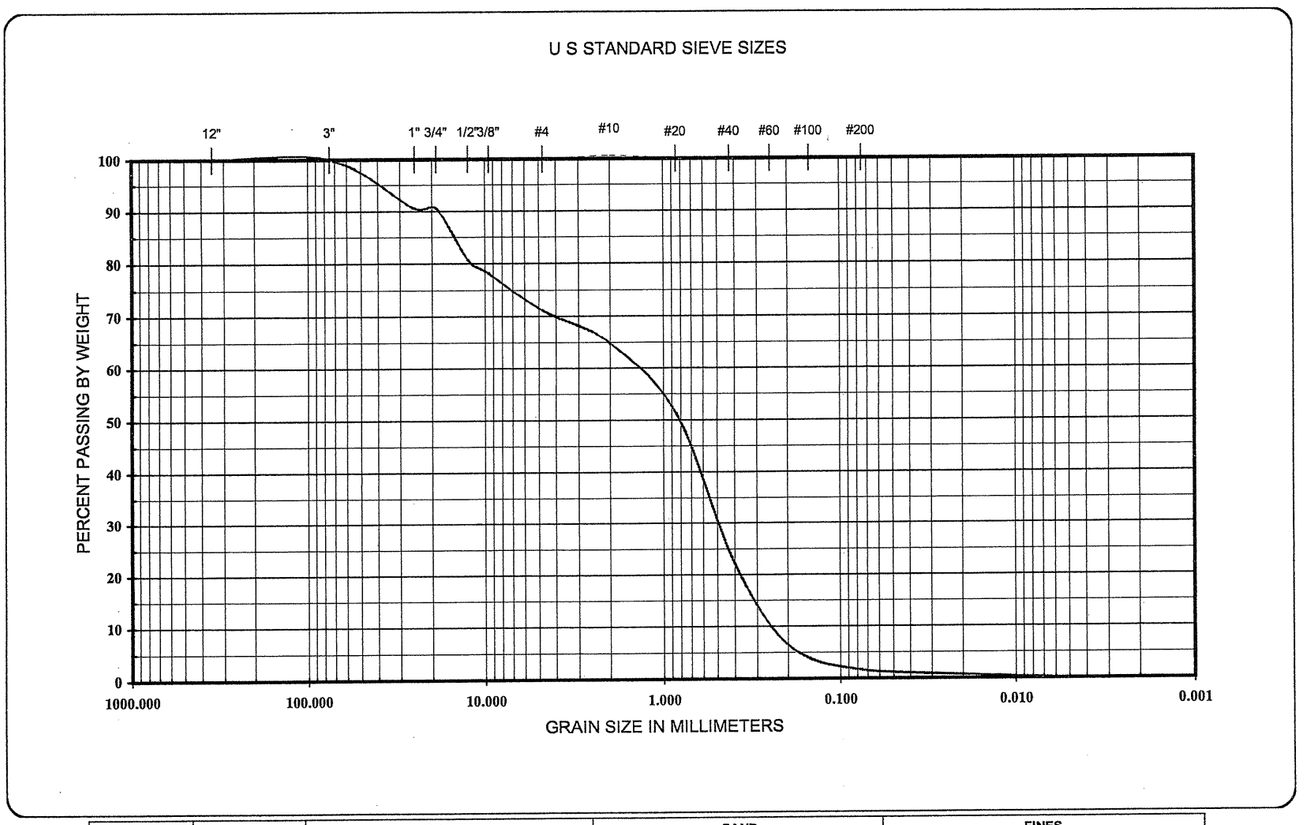


BOULDERS	COBBLES	GRAVEL		SAND		FINES	
		COARSE	FINE	COARSE	FINE	SILT	CLAY

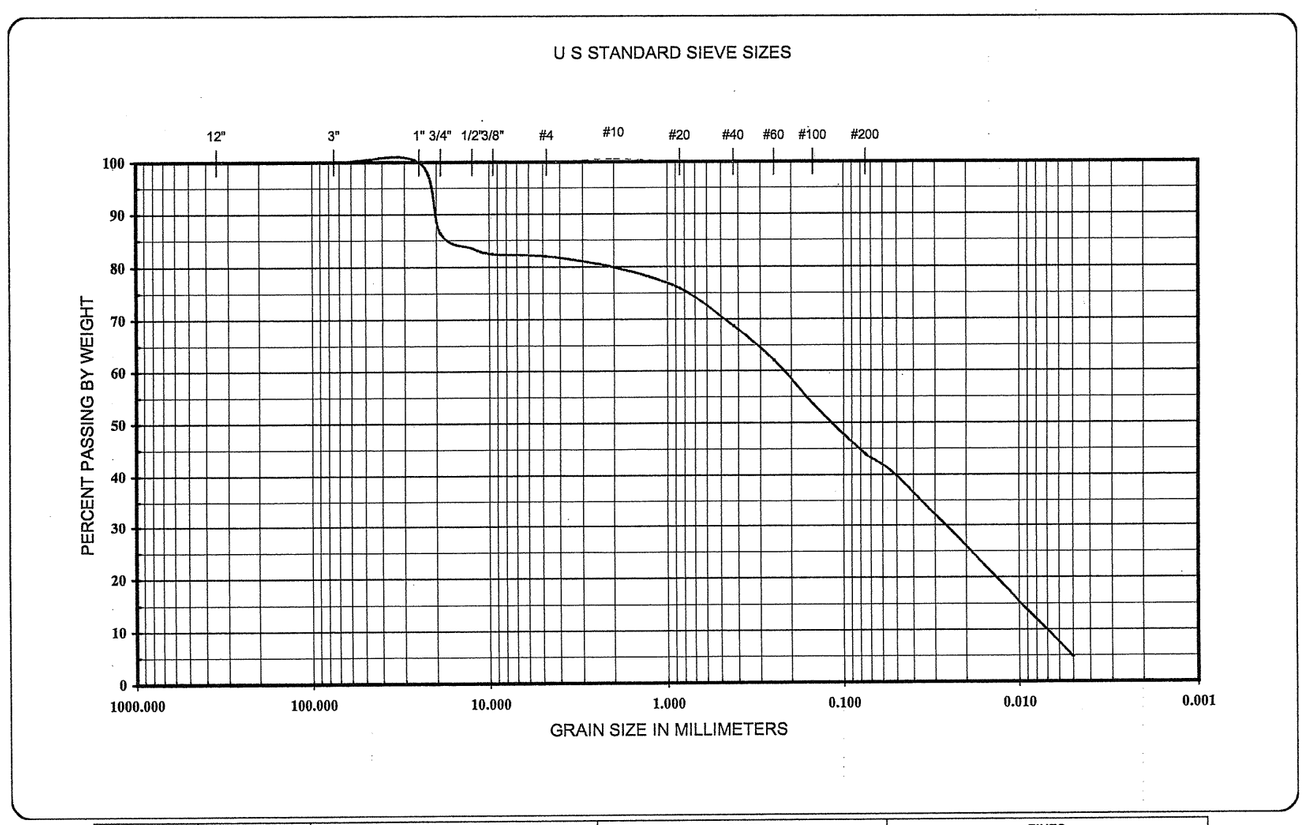
BORING NO.	SAMPLE NO.	ELEVATION OR DEPTH	NMC %	LL	PL	PI	CLASSIFICATION
B2-A CS	SS-7	0.0-1.5	-	9	NP	NP	ALLUVIUM: Loose, Brown, Fine to Coarse SAND with Gravel (A-1-b)

GRAIN SIZE DISTRIBUTION

Bridge No. 13 on I-77 SBL over the Yadkin River, Yadkin Valley Railroad, and NC 268

071-04-006

5/24/2004



BOULDERS	COBBLES	GRAVEL		SAND		FINES	
		COARSE	FINE	COARSE	FINE	SILT	CLAY

BORING NO.	SAMPLE NO.	ELEVATION OR DEPTH	NMC %	LL	PL	PI	CLASSIFICATION
B3-A CS	SS-8	3.5-5.0	19.7	28	NP	NP	RESIDUAL: Very Stiff to Hard, Tan, Saprolitic, Coarse to Fine Sandy SILT (A-4)

GRAIN SIZE DISTRIBUTION

Bridge No. 13 on I-77 SBL over the Yadkin River, Yadkin Valley Railroad, and NC 268

071-04-006

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