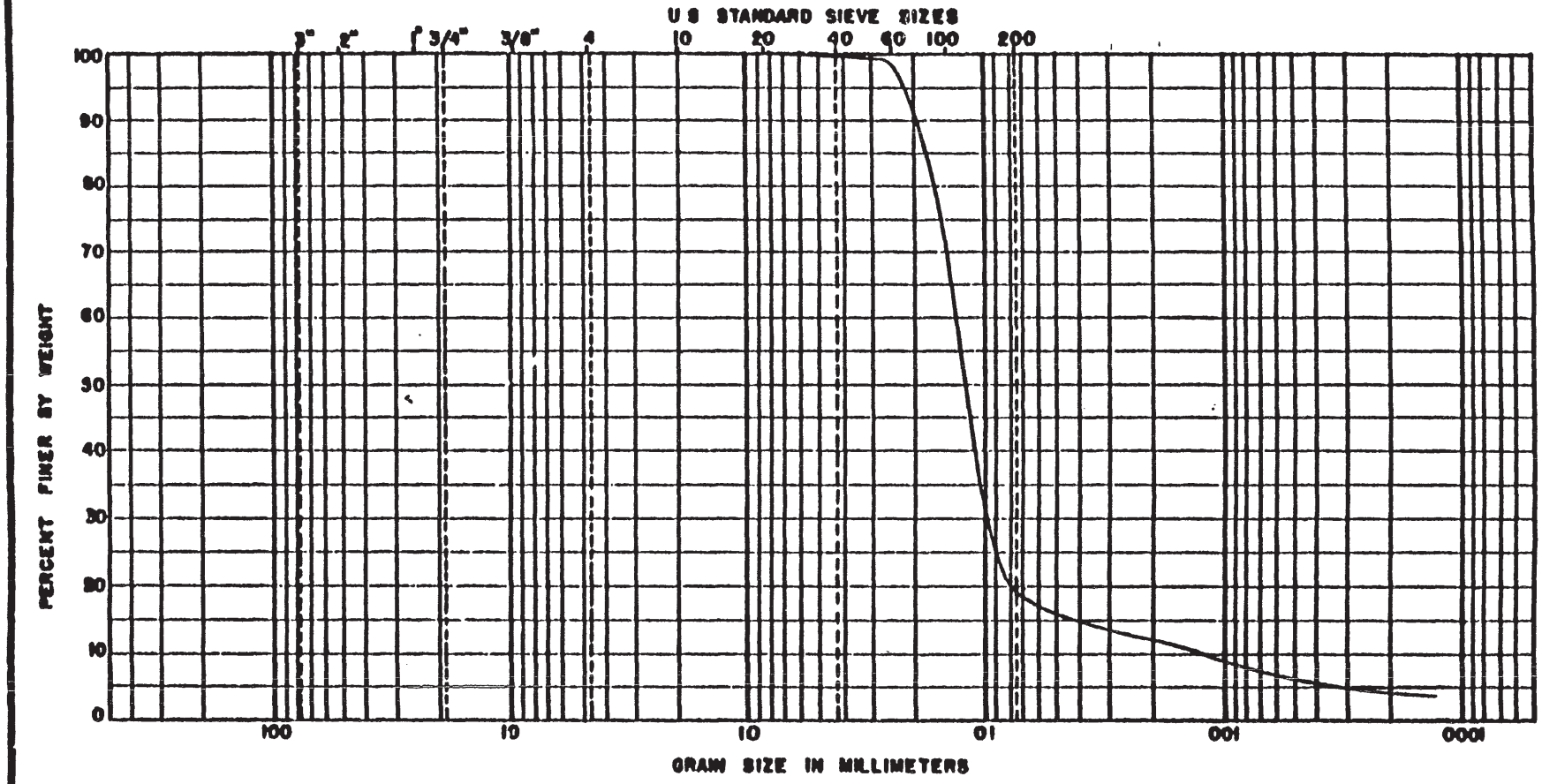


BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

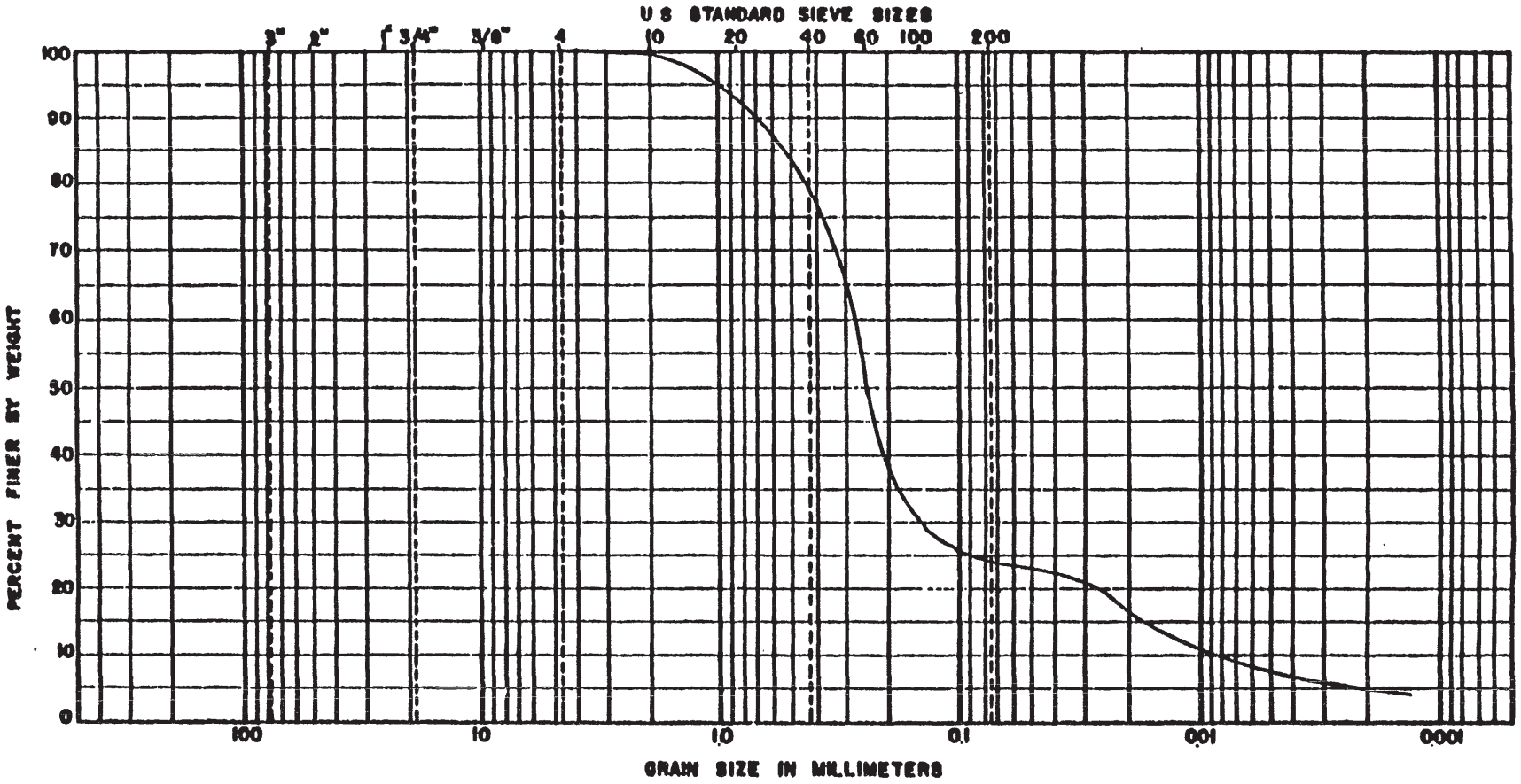
BORING NO	ELEV OR DEPTH	NAT WC	L L	P L	P I	DESCRIPTION OR CLASSIFICATION
DE-1	50 Ft.					Cu = 9.3 Cc = 4.1 SM

GRAIN SIZE DISTRIBUTION

JOB NO. 88-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5A



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

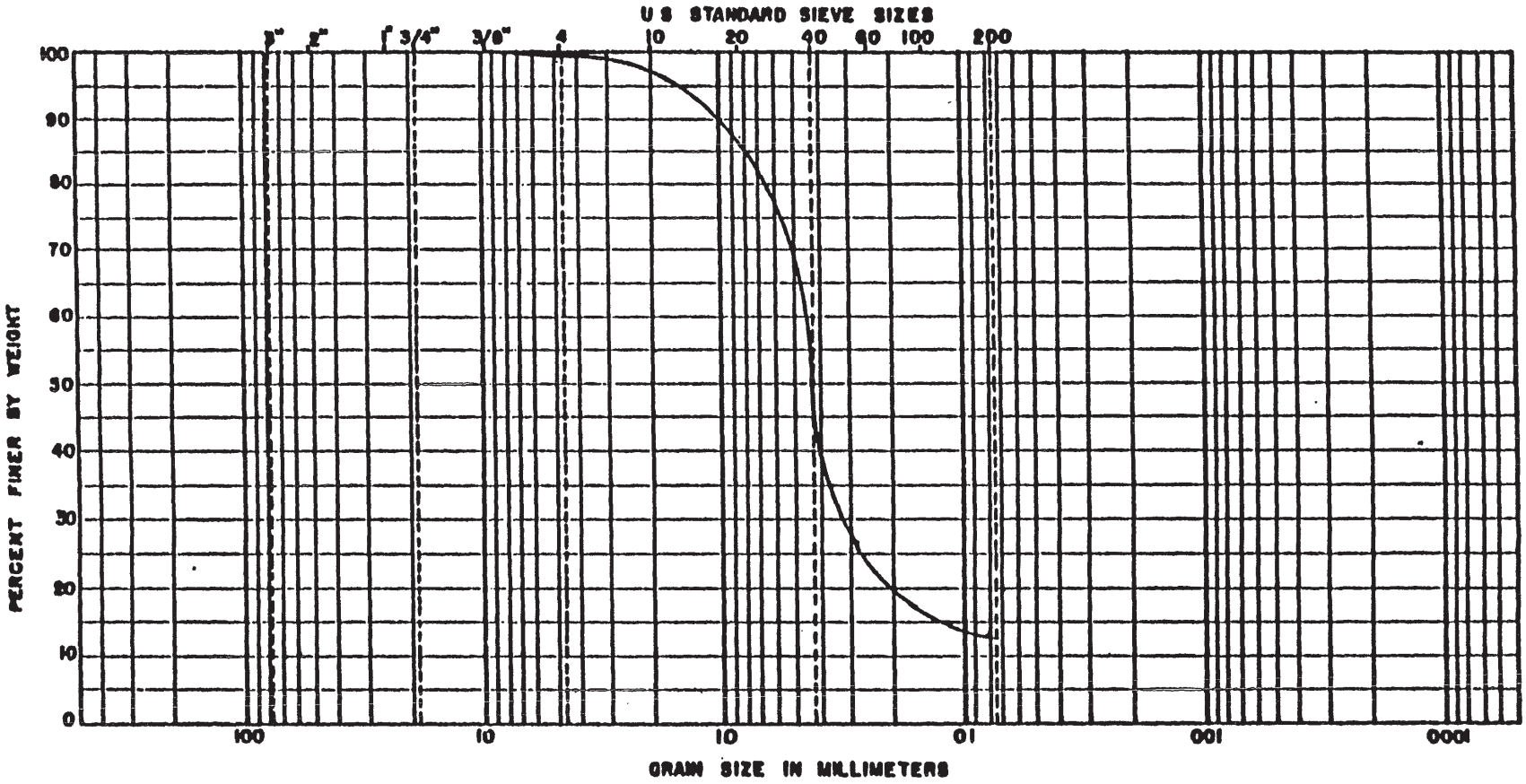
BORING NO	ELEV OR DEPTH	NAT WC	LL	PL	PI	DESCRIPTION OR CLASSIFICATION
DE-3	5 Ft.	11.5	15	NP	-	Cu = 37.9 Cc = 8.8 SM

GRAIN SIZE DISTRIBUTION

JOB NO. B8-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5B



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

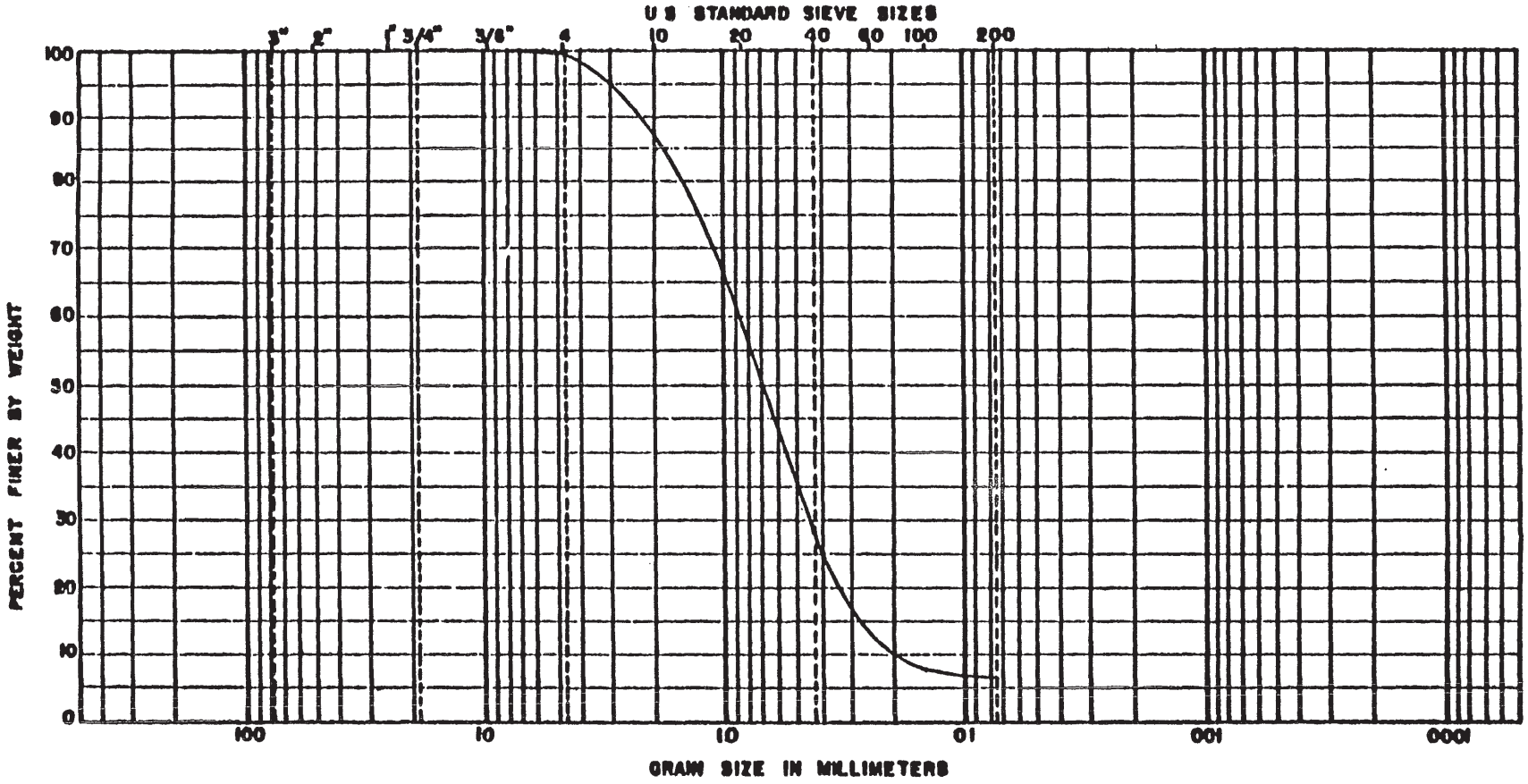
BORING NO	ELEV OR DEPTH	NAT WC	LL	PL	PI	DESCRIPTION OR CLASSIFICATION
DE-4	10 Ft.					Cu = 16.1 Cc = 8.1 SM

GRAIN SIZE DISTRIBUTION

JOB NO. 88-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5C



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

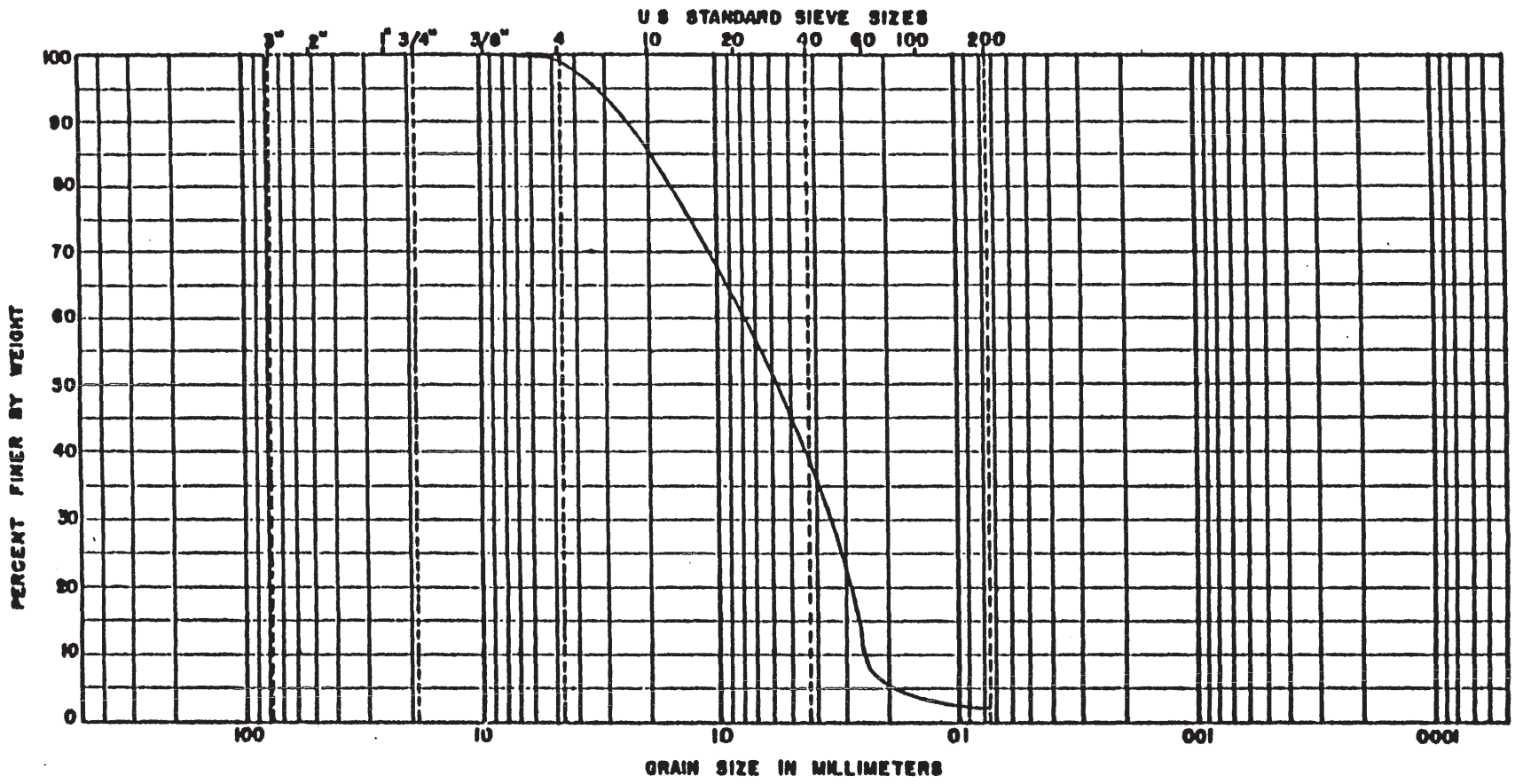
BORING NO	ELEV OR DEPTH	NAT WC	L L	P L	P I	DESCRIPTION OR CLASSIFICATION
DE-4	15 Ft.					Cu = 4.4 Cc = 1.2 SP-SM

GRAIN SIZE DISTRIBUTION

JOB NO. B8-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5D



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

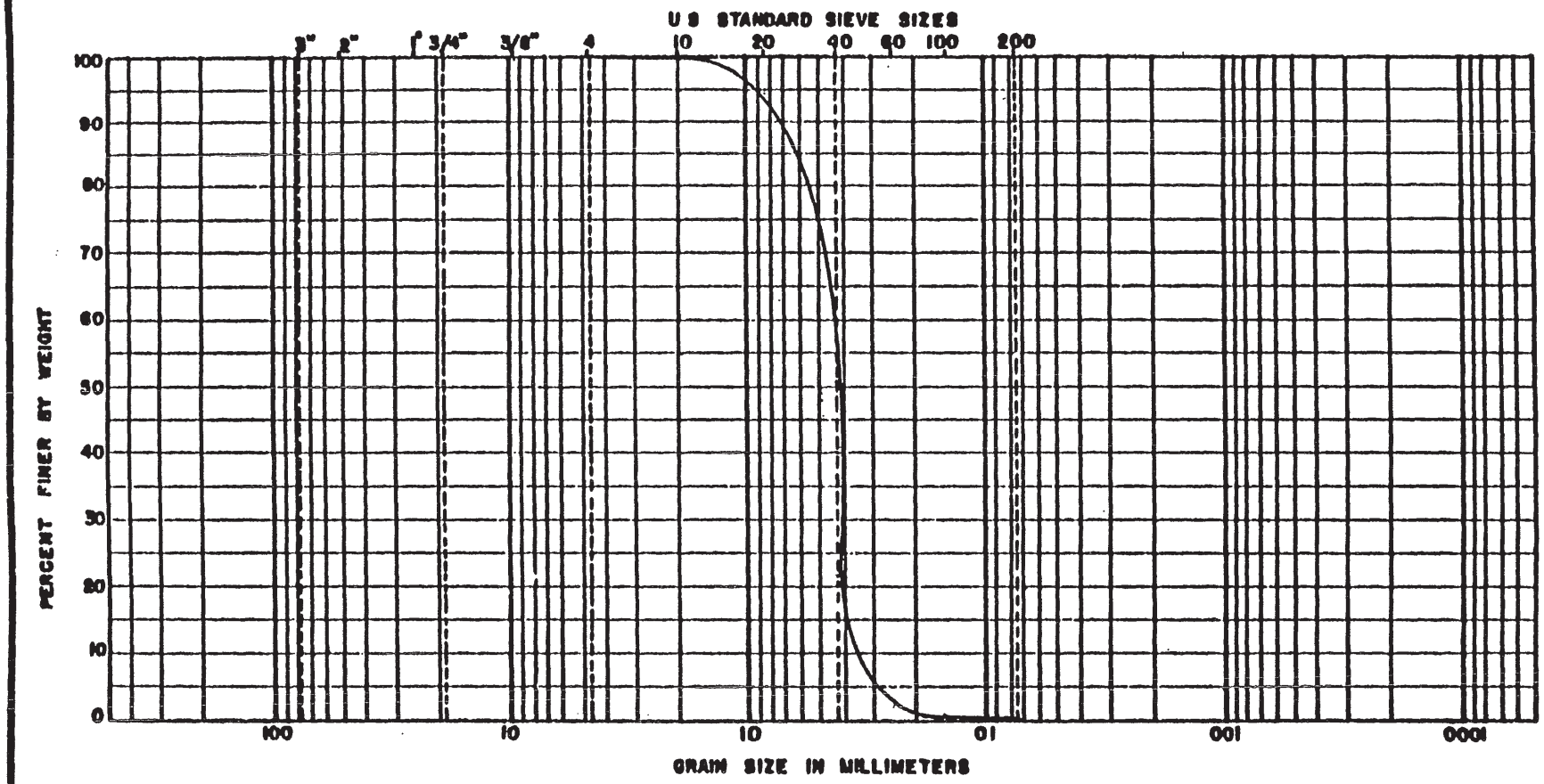
BORING NO	ELEV OR DEPTH	NAT WC	L L	PL	P I	DESCRIPTION OR CLASSIFICATION
DE-4	20 Ft.					Cu = 3.0 Cc = 0.6 SP

GRAIN SIZE DISTRIBUTION

JOB NO. B8-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5E



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

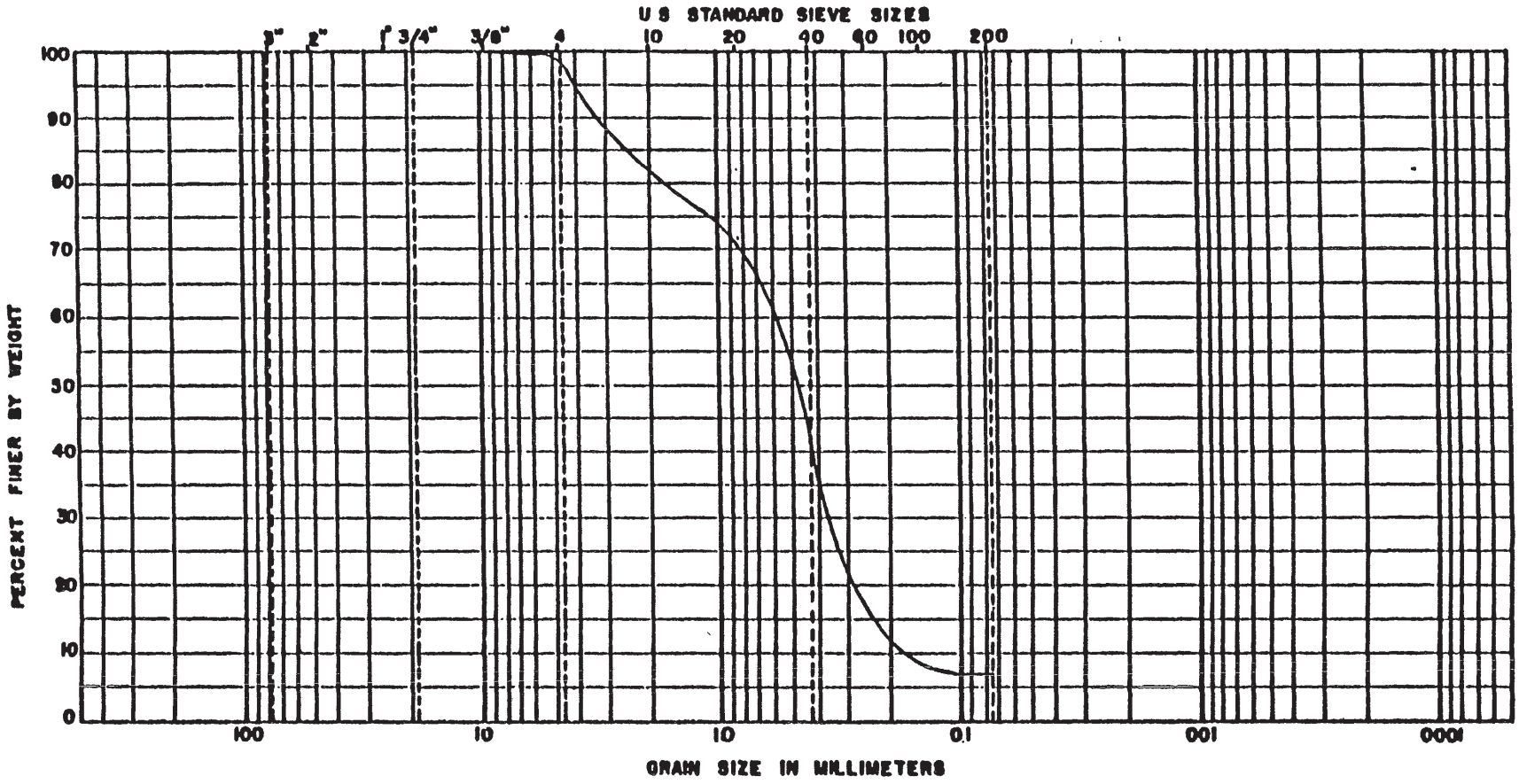
BORING NO	ELEV OR DEPTH	NAT WC	LL	PL	PI	DESCRIPTION OR CLASSIFICATION
DE-4	25 Ft.					Cu = 1.2 Cc = 1.1 SP

GRAIN SIZE DISTRIBUTION

JOB NO. 88-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5F



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

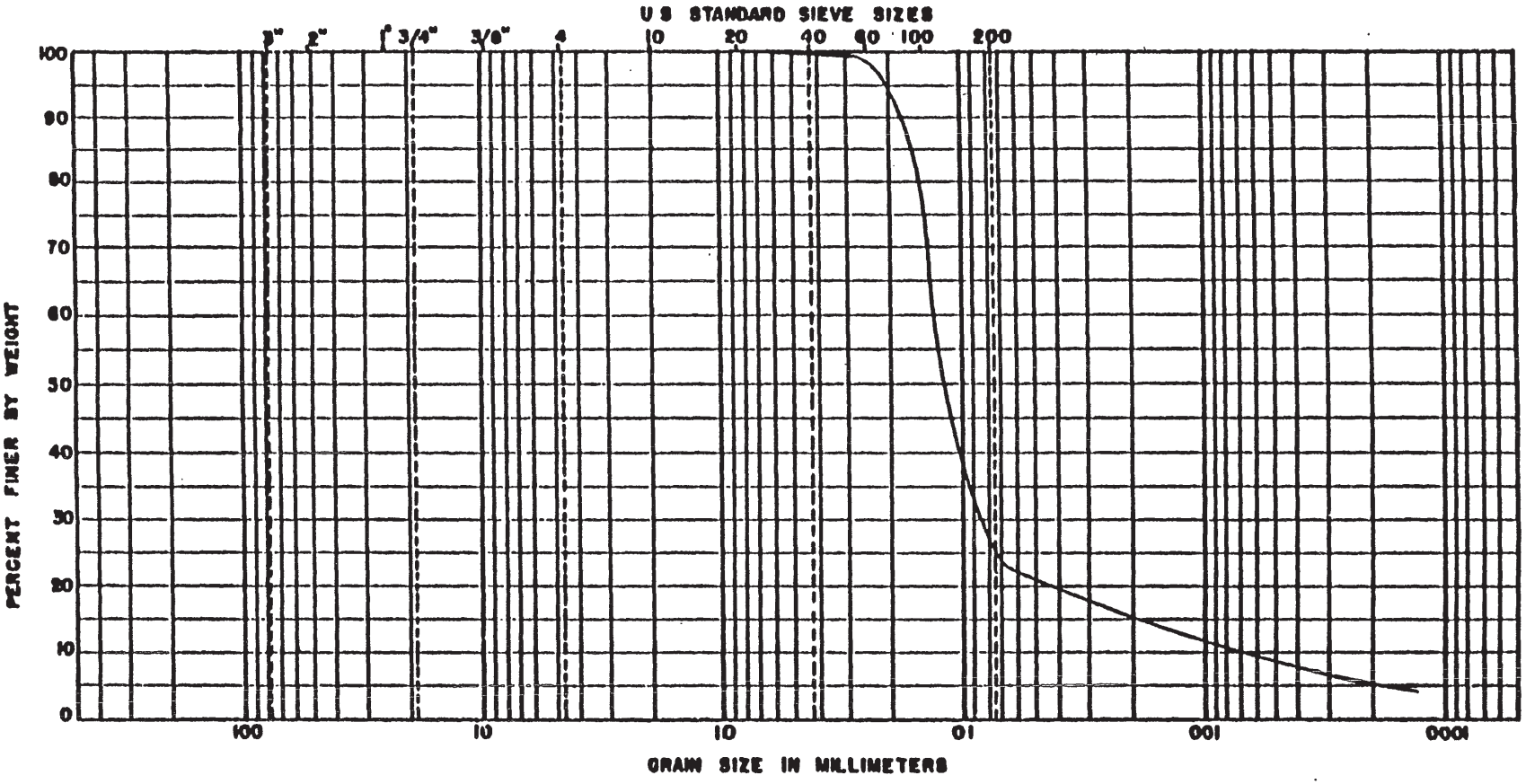
BORING NO	ELEV OR DEPTH	NAT WC	L L	P L	P I	DESCRIPTION OR CLASSIFICATION
DE-4	30 Ft.					Cu = 3.5 Cc = 1.3 SP-SM

GRAIN SIZE DISTRIBUTION

JOB NO. 88-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5G



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

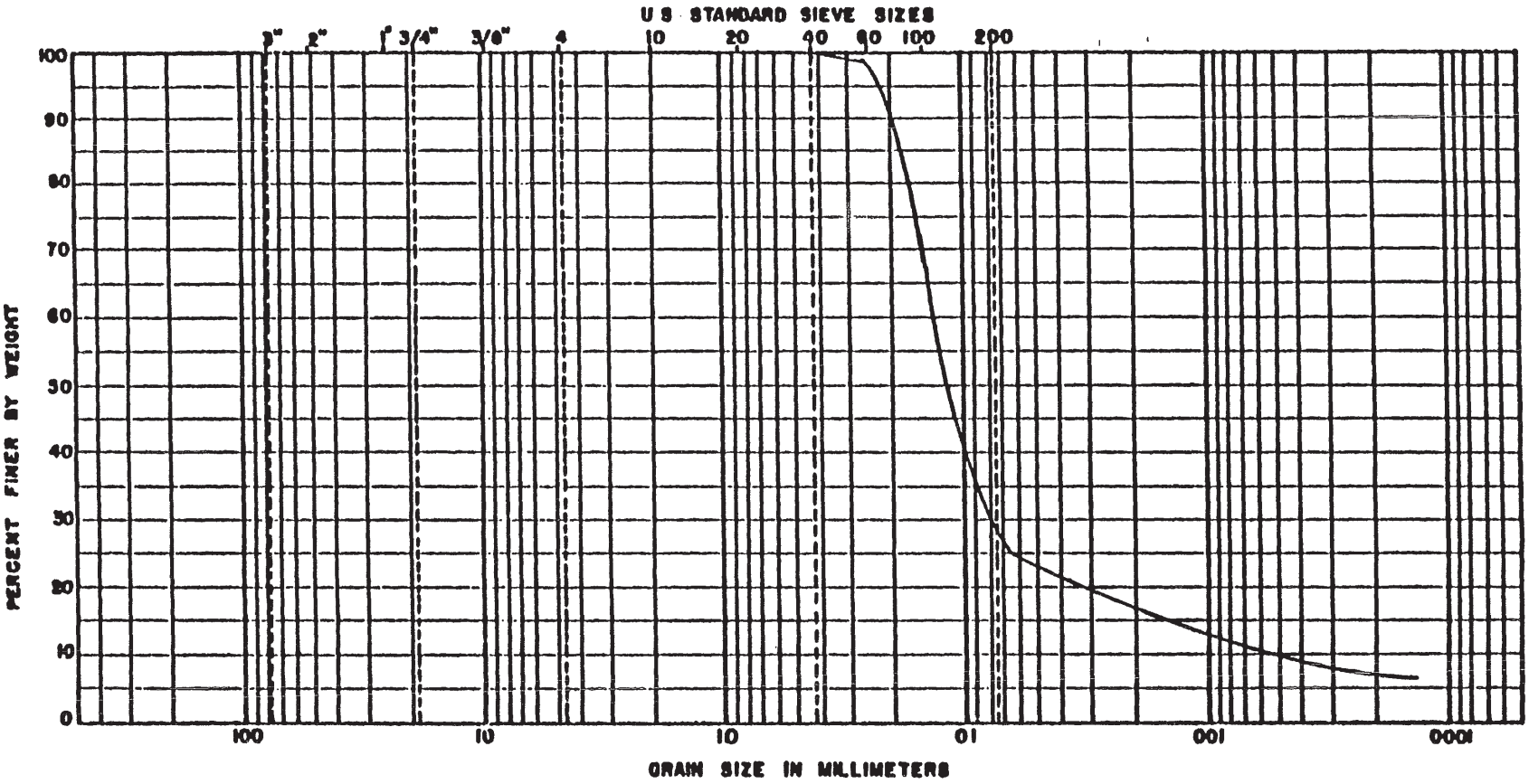
BORING NO	ELEV OR DEPTH	NAT WC	L L	P L	P I	DESCRIPTION OR CLASSIFICATION
DE-7	40 Ft.					Cu = 21.3 Cc = 8.8 SM

GRAIN SIZE DISTRIBUTION

JOB NO. 88-692

LAW ENGINEERING TESTING COMPANY

FIGURE 2.5-5H



BOULDERS	COBBLES	GRAVEL		SAND			FINES	
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT SIZES	CLAY SIZES

BORING NO	ELEV OR DEPTH	NAT WC	LL	PL	PI	DESCRIPTION OR CLASSIFICATION
DE-9	39 Ft.					Cu = 27.8 Cc = 11.2 SM

GRAIN SIZE DISTRIBUTION

JOB NO. B8-692

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FIGURE 2.5-51