

LOG OF BORING

London

Project: Contract Drilling/Testing
 New Orleans, Louisiana
 For: Eustis Engineering
 Metairie, Louisiana

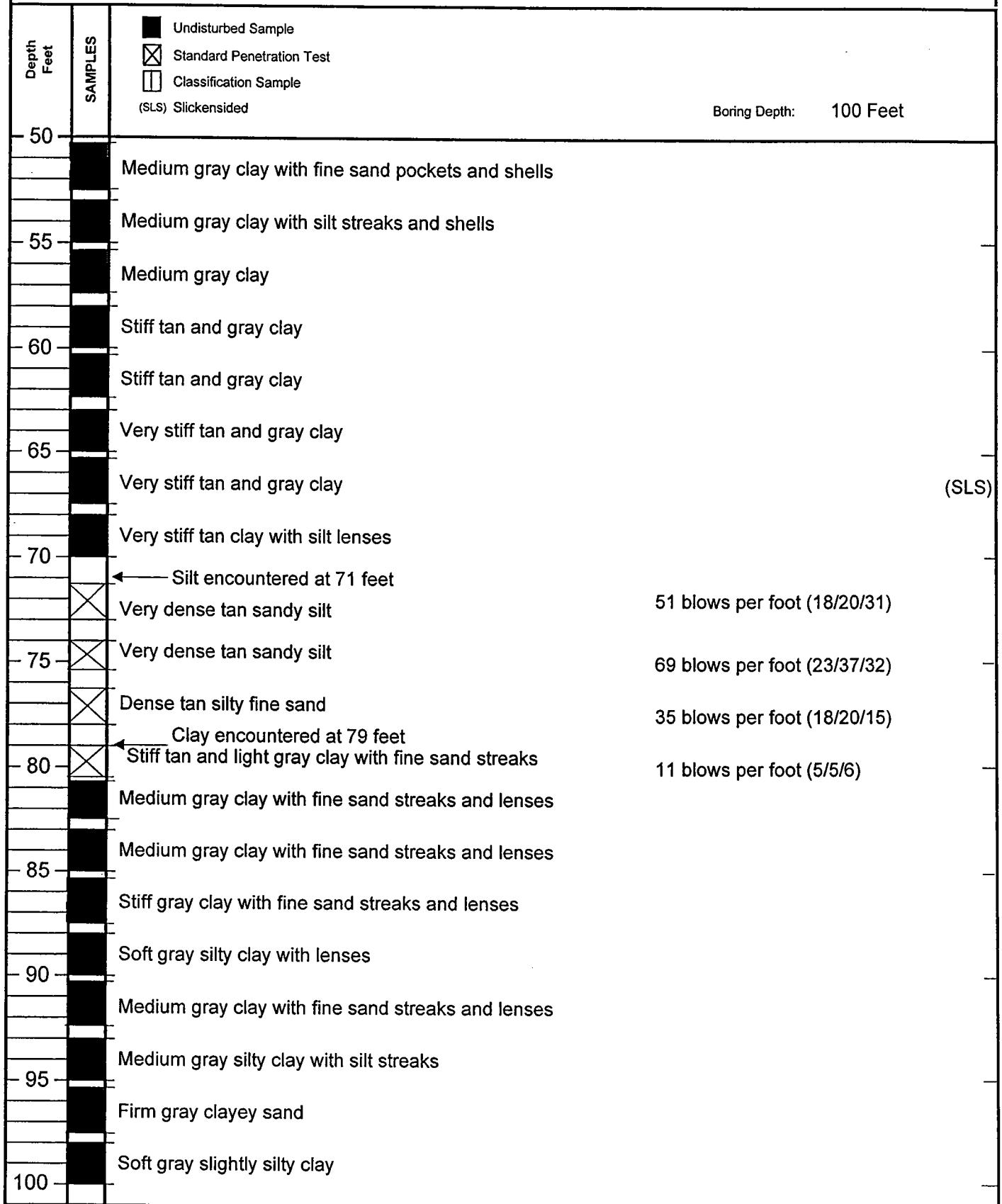
Boring: 4
 File: 05-75
 Date: 19/20-Oct-05
 Technician: DAS/MS

Depth Feet	SAMPLES	Description	Notes
			Coordinates: N 30° 01' 25.5" W 90° 04' 17.8"
			Boring Depth: 100 Feet
0	█	3 inches of crushed limestone at surface	
	█	Stiff tan and gray silty clay with silt streaks, ferrous nodules, and roots	Cement-bentonite grout backfill full depth
5	█	Stiff tan and gray clay with 2 inch clayey silt layer	
	█	Soft gray clay with silt streaks and organic matter	
	█	Free water encountered at 7½ feet; rose to 5½ feet in 15 minutes	
	█	Wood encountered at 8 feet	
10	█	Wood	
	█	Medium dark gray organic clay	
	█	Medium dark gray organic clay	
15	█	Very soft gray organic clay with silt streaks	
	⊗	Sand encountered at 17½ feet	5 blows per foot (2/3/2)
	⊗	Loose gray fine sand with silt and clay traces and wood fragments	
20	⊗	Loose gray fine sand with clay traces and shell fragments	6 blows per foot (2/2/4)
	⊗	Loose gray fine sand with silt traces and shell fragments	5 blows per foot (1/3/2)
25	⊗	Loose gray fine sand with silt traces and shell fragments	6 blows per foot (1/2/4)
	⊗	Firm gray fine sand	17 blows per foot (6/8/9)
30	⊗	Firm gray fine sand with shell fragments	26 blows per foot (7/12/14)
	⊗	Firm gray fine sand with shell fragments	24 blows per foot (8/10/14)
35	⊗	Firm gray fine sand with shell fragments	26 blows per foot (10/8/18)
	⊗	Dense gray fine sand with silt traces and shell fragments	32 blows per foot (12/15/17)
40	⊗	Dense gray silty fine sand with silt traces	38 blows per foot (16/18/20)
	⊗	Dense gray fine sand with silt traces	36 blows per foot (18/20/16)
45	⊗	Firm gray silty fine sand	25 blows per foot (13/15/10)
	█	Clay encountered at 47 feet	
	█	Medium gray slightly silty clay with fine sand streaks and shells	
50	█		

LOG OF BORING

Project: Contract Drilling/Testing
 New Orleans, Louisiana
 For: Eustis Engineering
 Metairie, Louisiana

Boring: 4
 File: 05-75
 Date: 20-Oct-05
 Technician: DAS/MS

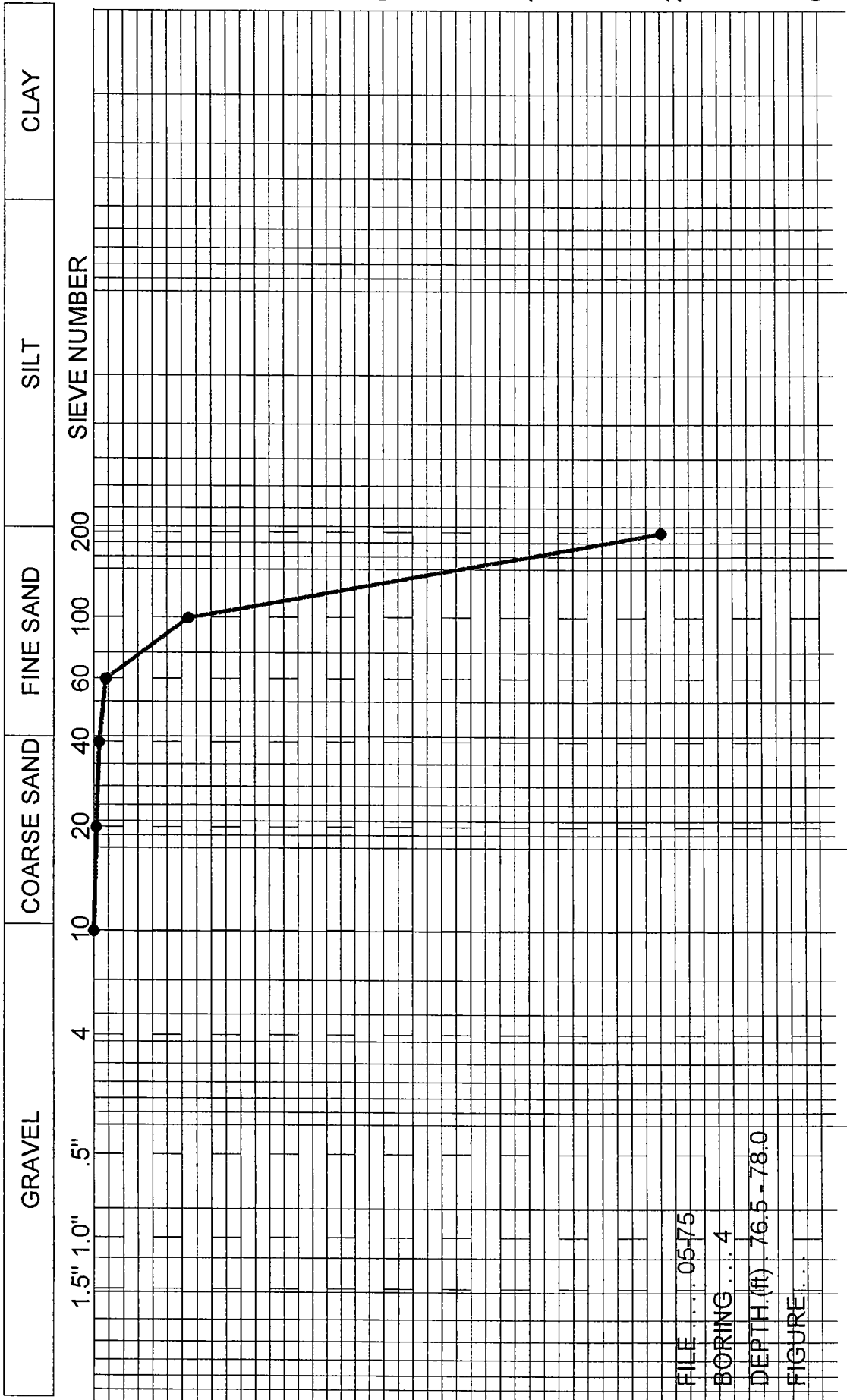


LOUIS J. CAPOZZOLI & ASSOCIATES, INC.

Boring No. 4
Soil Classifications
LJC&A File: 05-75

Depth In Feet	Percent Moisture	Classification (U.S.C.)	
0 - 0.5	--	3 inch limestone	
0.5 - 2.5	34	ST CL-6, T/GR with SIS Ox, & O	
3 - 5	39	ST CH-3, T/GR with SIS	
5.5 - 7.5	53	SO CH-4, GR with SIS & O	
8 - 10	WO	O	
10 - 12	117	MED CH-OA dGR	
12.5 - 14.5	256	Med CH-OB dGR	
15 - 17	253	VSO CH-OB dGR with SIS	
17.5 - 19	26	SM, GR with SIS, CS, & dwd	5 blows/foot
20 - 21.5	25	SM, GR with CS & SLF	6 blows/foot
22.5 - 24	25	SM, GR with SLF	5 blows/foot
25 - 26.5	28	SM, GR with SIS & SLF	6 blows/foot
27.5 - 29	26	SM, GR	17 blows/foot
30 - 31.5	25	SM, GR with SLF	26 blows/foot
32.5 - 34	24	SM, GR with SLF	24 blows/foot
35 - 36.5	30	SM, GR with SLF	26 blows/foot
37.5 - 39	30	SM, GR with SIS & SLF	32 blows/foot
40 - 41.5	25	SM, GR with SIS	38 blows/foot
42.5 - 44	25	SM, GR with SIS	36 blows/foot
45 - 46.5	29	SM, GR with SIS	25 blows/foot
47.5 - 49.5	46	Med CH-3, GR with SIS, SS & SLF	
50 - 52.5	53	Med CH-4, GR with SS & SLF	
53 - 55	58	Med CH-4, GR with SIS & SLF	
55.5 - 57.5	53	Med CH-4, GR	
58 - 60	35	ST CH-3, T/GR	
60.5 - 62.5	37	ST CH-3, T/GR	
63 - 65	32	V ST CH-2, T/GR	
65.5 - 67.5	30	V ST CH-2, T/GR	
68 - 70	30	V ST CH-2, T with SIS	
71.5 - 73	27	ML, T with SS	51 blows/foot
74 - 75.5	27	ML, T with SS	69 blows/foot
76.5 - 78	26	SM, T with SIS	35 blows/foot
79 - 80.5	41	CH-3, T./LGR with SS	
80.5 - 82.5	42	Med CH-3, G with SS	
83 - 85	49	Med CH-4, GR with SS	
85.5 - 87.5	42	ST CH-3, GR with SS	
88 - 90	32	SO CL-6, GR with SIS	
90.5 - 92.5	30	Med CH-2, GR with SS	
93 - 95	42	Med CL-6, GR with SIS	
95.5 - 97.5	37	SC, GR	
98 - 100	27	SO CL-6, GR with SIS	

GRAIN SIZE CURVE



FILE ... 05-75

BORING ... 4

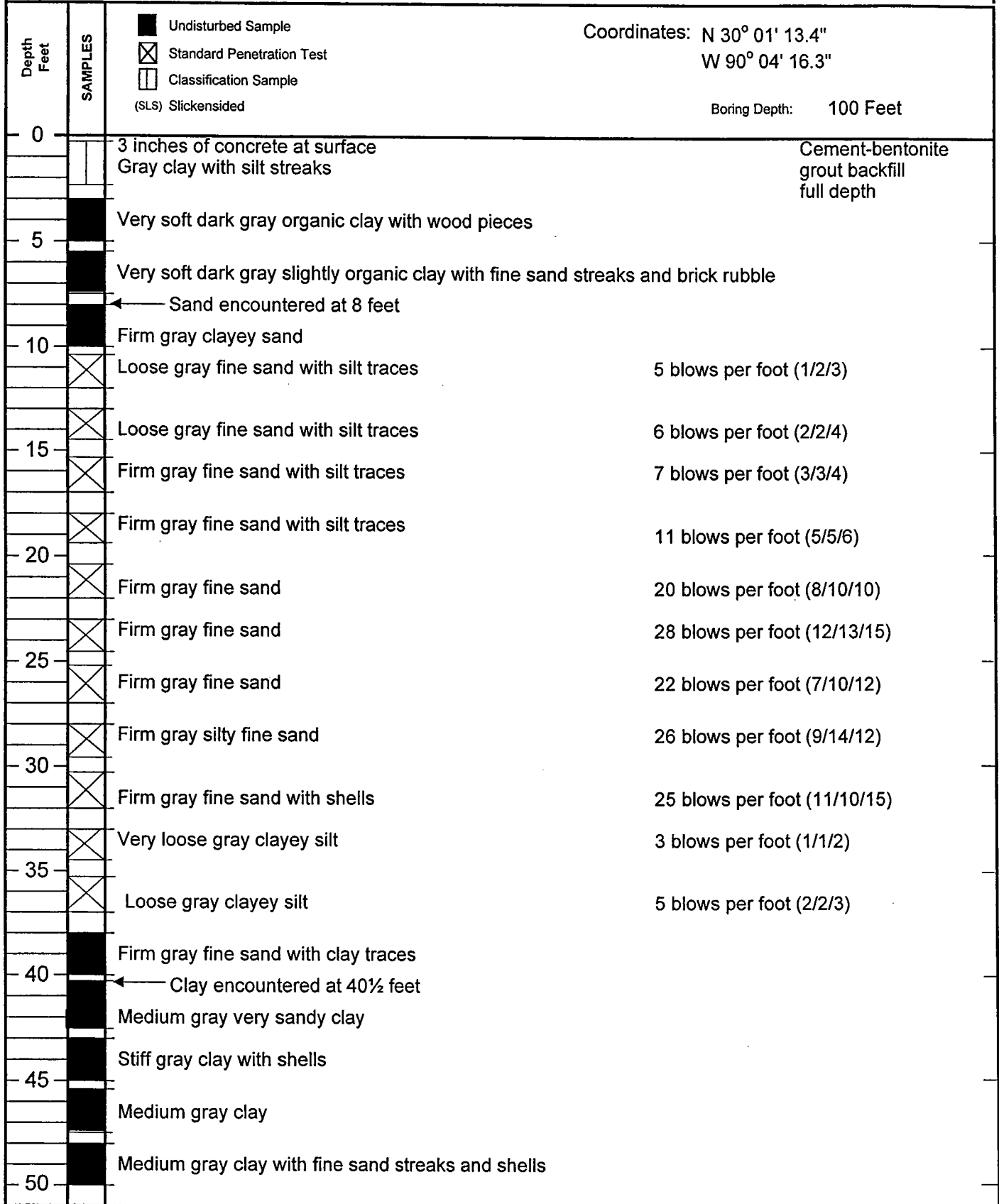
DEPTH (ft) 76.5 - 78.0

FIGURE ...

LOG OF BORING

Project: Contract Drilling/Testing
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 For: Eustis Engineering
 Metairie, Louisiana

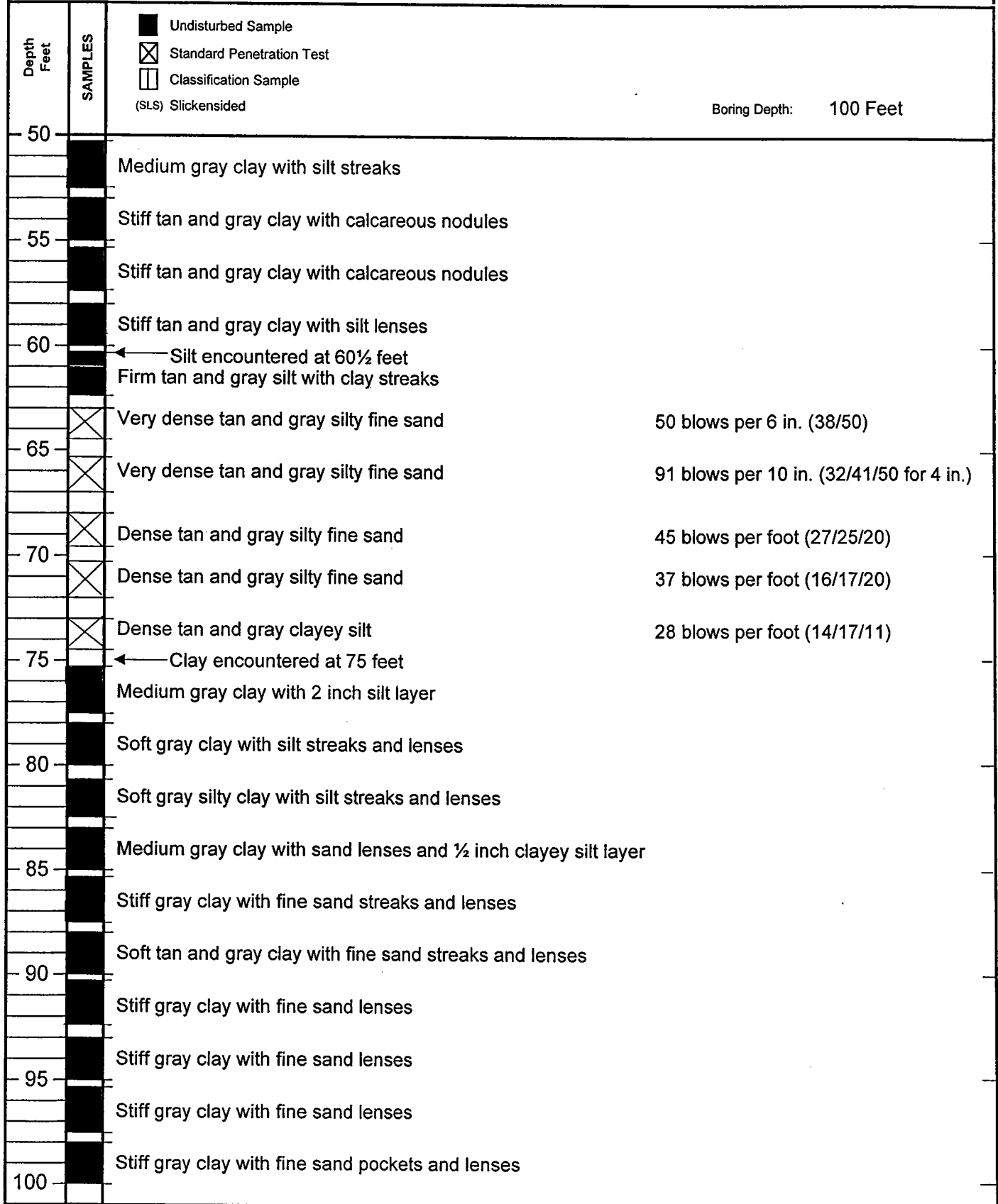
Boring: 5
 File: 05-75
 Date: 18-Oct-05
 Technician: DAS/MS



LOG OF BORING

Project: Contract Drilling/Testing
 New Orleans, Louisiana
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 Metairie, Louisiana

Boring: 5
 File: 05-75
 Date: 18-Oct-05
 Technician: DAS/MS

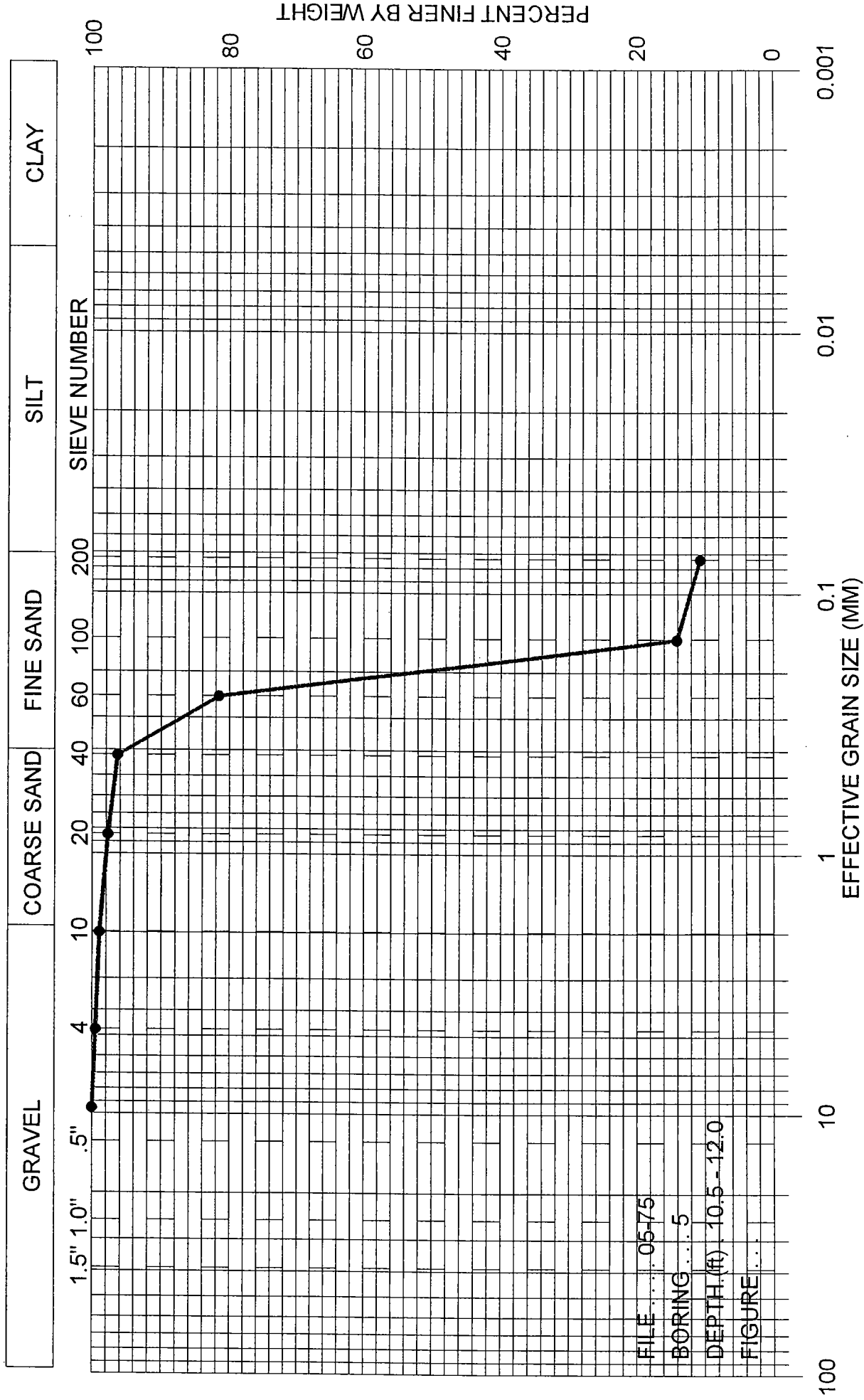


LOUIS J. CAPOZZOLI & ASSOCIATES, INC.

Boring No. 5
Soil Classifications
LJC&A File: 05-75

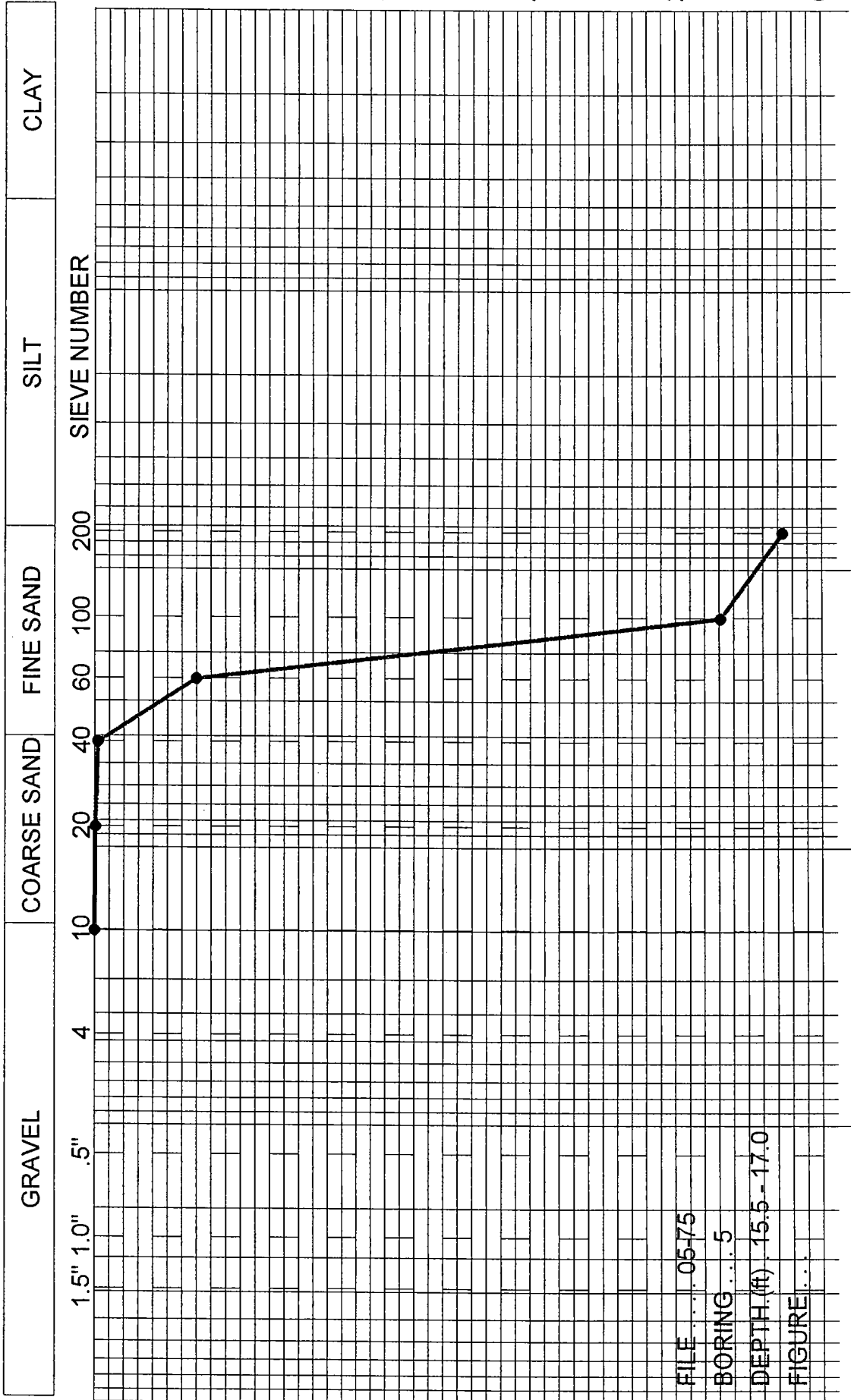
Depth In Feet	Percent Moisture	Classification (U.S.C.)	
0 - 0.5	--	3 inch concrete	
0.5 - 2.5	49	CH-3, GR with SIS	
3 - 5	204	V SO CH-OB, d GR with dwd	
5.5 - 7.5	67	V SO CH-4, dGR with SS & rubble	
8 - 10	25	SC, GR	
10.5 - 12	28	SM, GR with SIS	5 blows/foot
13 - 14.5	48	SM, GR with SIS	6 blows/foot
15.5 - 17	25	SM, GR with SIS	7 blows/foot
18 - 19.5	25	SM, GR with SIS	11 blows/foot
20.5 - 22	24	SM, GR	20 blows/foot
23 - 24.5	28	SM, GR	28 blows/foot
25.5 - 27	27	SM, GR	22 blows/foot
28 - 29.5	31	SM, GR with SIS	26 blows/foot
30.5 - 32	28	SM, GR with SLF	25 blows/foot
33 - 34.5	30	CL-ML, GR	3 blows/foot
35.5 - 37	32	CL-ML, GR	5 blows/foot
38 - 40	33	SM, GR with CS	
40.5 - 42.5	34	Med CL, GR with SS	
43 - 45	51	ST CH-3, GR with SLF	
45.5 - 47.5	53	Med CH-3, GR	
48 - 50	54	Med CH-3, T/GR with SS & SLF	
50.5 - 52.5	39	Med CH-2, T/GR with SIS	
53 - 55	33	ST CH-2, T/GR with CC	
55.5 - 57.5	38	ST CH-2, T/GR with CC	
58 - 60	37	ST CH-2, T/GR with SIS	
60.5 - 62.5	27	ML, T/GR with CS	
63 - 64.5	26	SM, T/GR with SIS	100 blows/foot
65.5 - 67	26	SM, T/GR with SIS	91 blows/foot
68 - 70	26	SM, T/GR with SIS	45 blows/foot
70.5 - 72	25	SM, T/GR with SIS	37 blows/foot
73 - 74.5	33	CL-ML, T/GR	28 blows/foot
75.5 - 77.5	26	Med CH-2, GR with SIS	
70 - 80	49	SO CH-3, GR with SIS	
80.5 - 82.5	23	SO CL-6, GR with SIS	
83 - 85	28	Med CH-2, GR with SS & SIS	
85.5 - 87.5	27	ST CH-2, GR with SS	
88 - 90	38	SO CH-2, GR with SS	
90.5 - 92.5	40	ST CH-2, GR with SS	
93 - 95	35	ST CH-2, GR with SS	
95.5 - 97.5	43	ST CH-2, GR with SS	
98 - 100	35	ST CH-2, GR with SS	

GRAIN SIZE CURVE



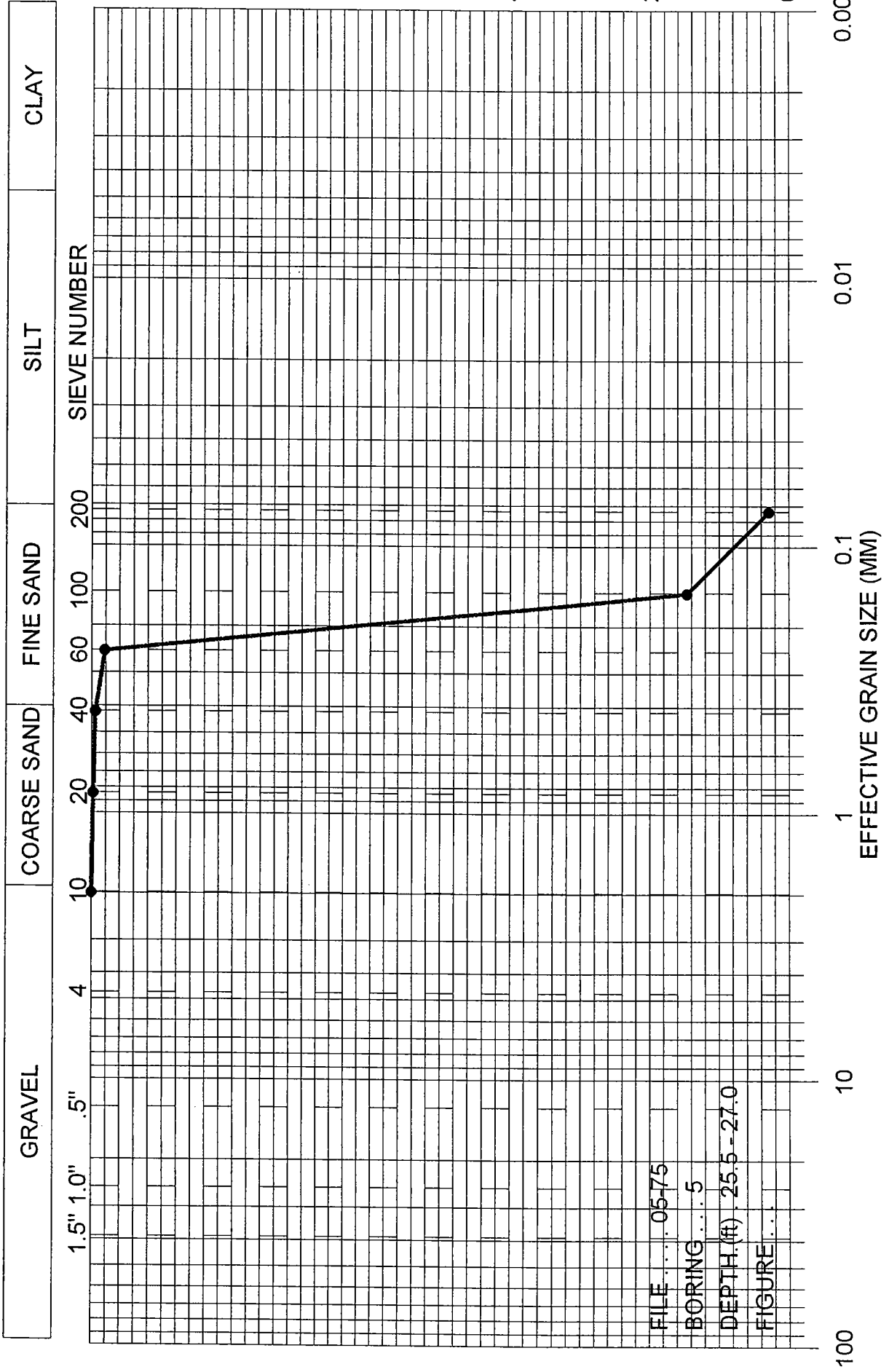
FILE . . . 05-75
BORING . . . 5
DEPTH. (ft) . 10.5 - 12.0
FIGURE . . .

GRAIN SIZE CURVE



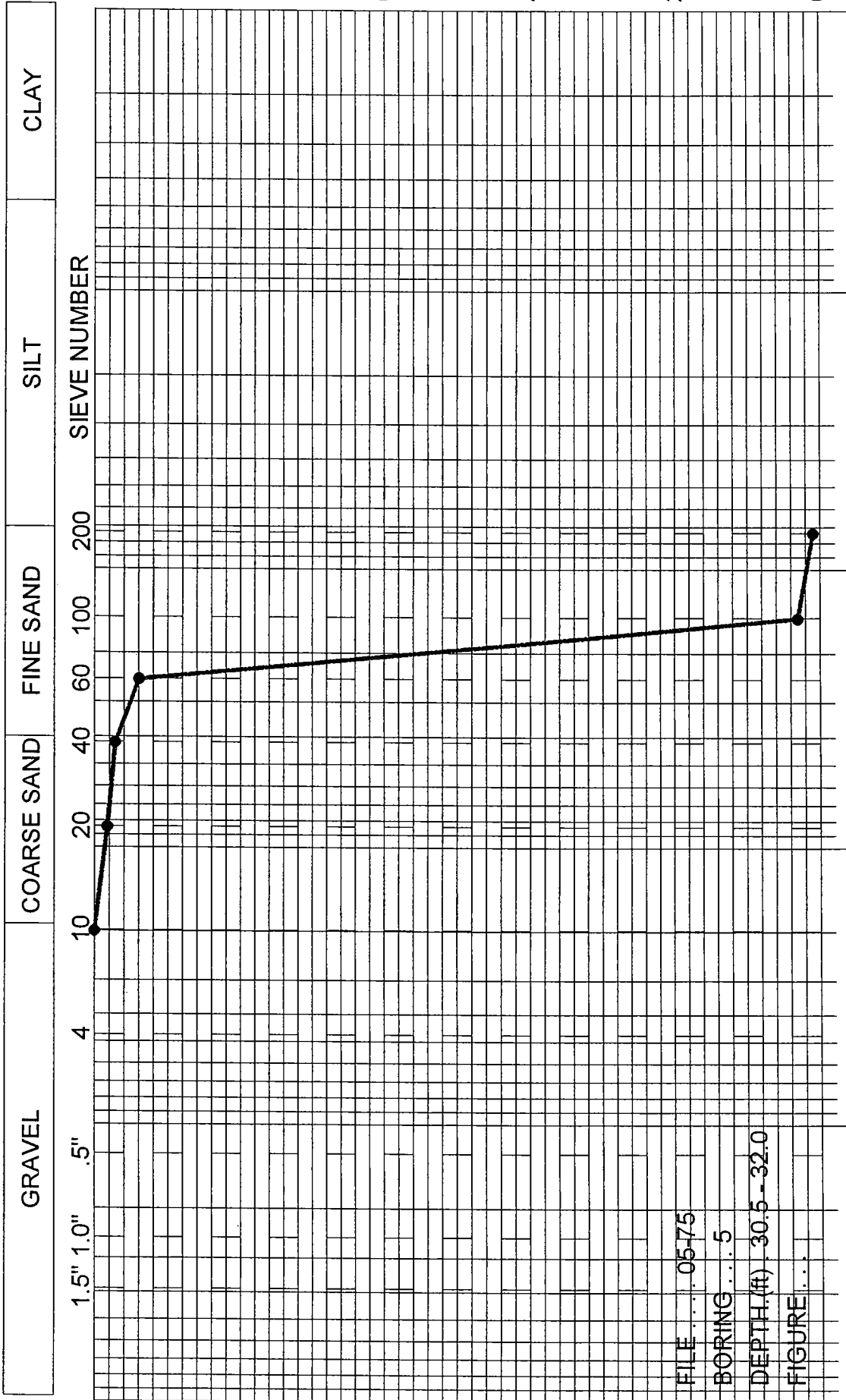
100 10 1 0.1 0.001
EFFECTIVE GRAIN SIZE (MM)

GRAIN SIZE CURVE



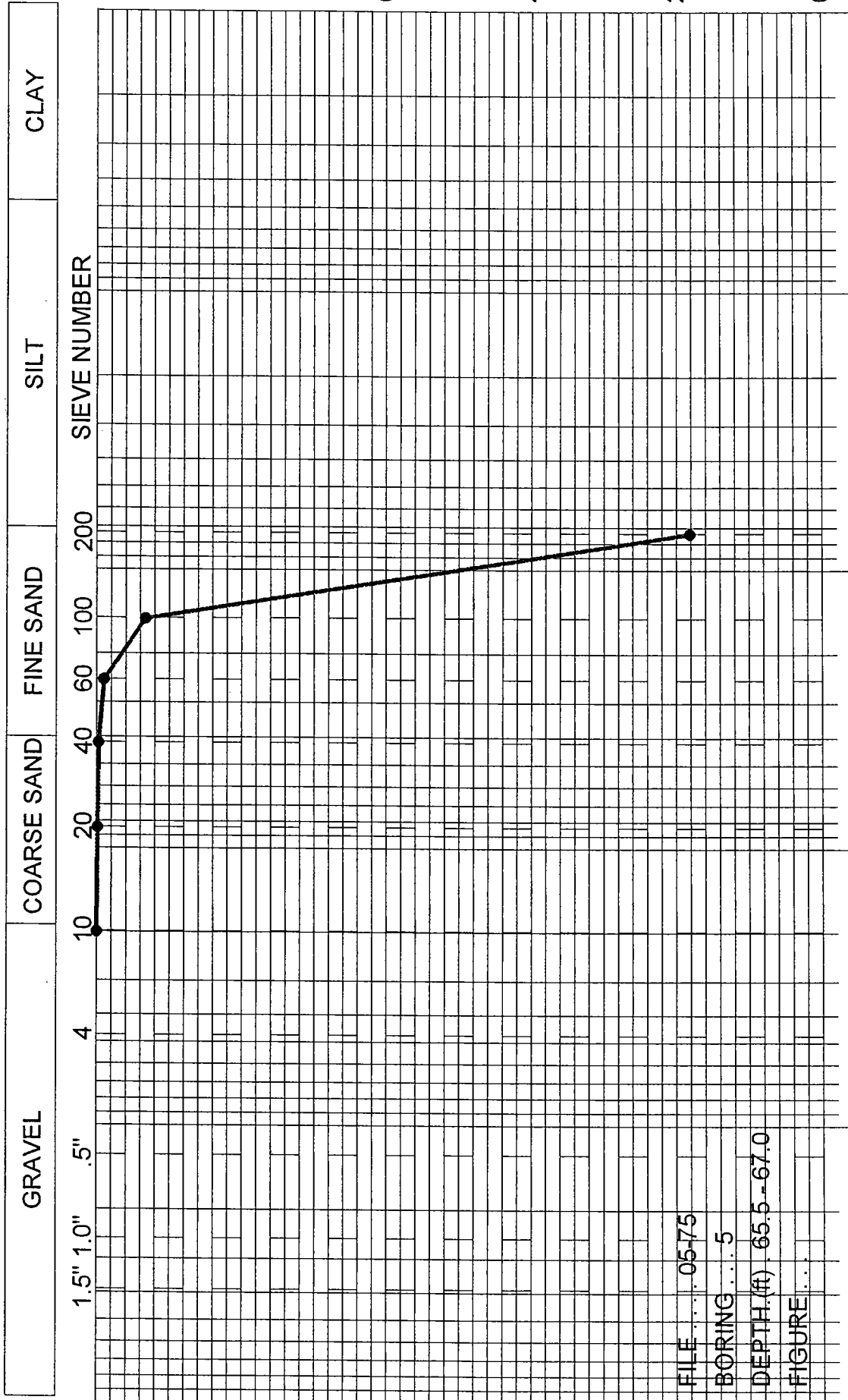
FILE... 05-75
 BORING... 5
 DEPTH (ft) 25.5 - 27.0
 FIGURE...

GRAIN SIZE CURVE



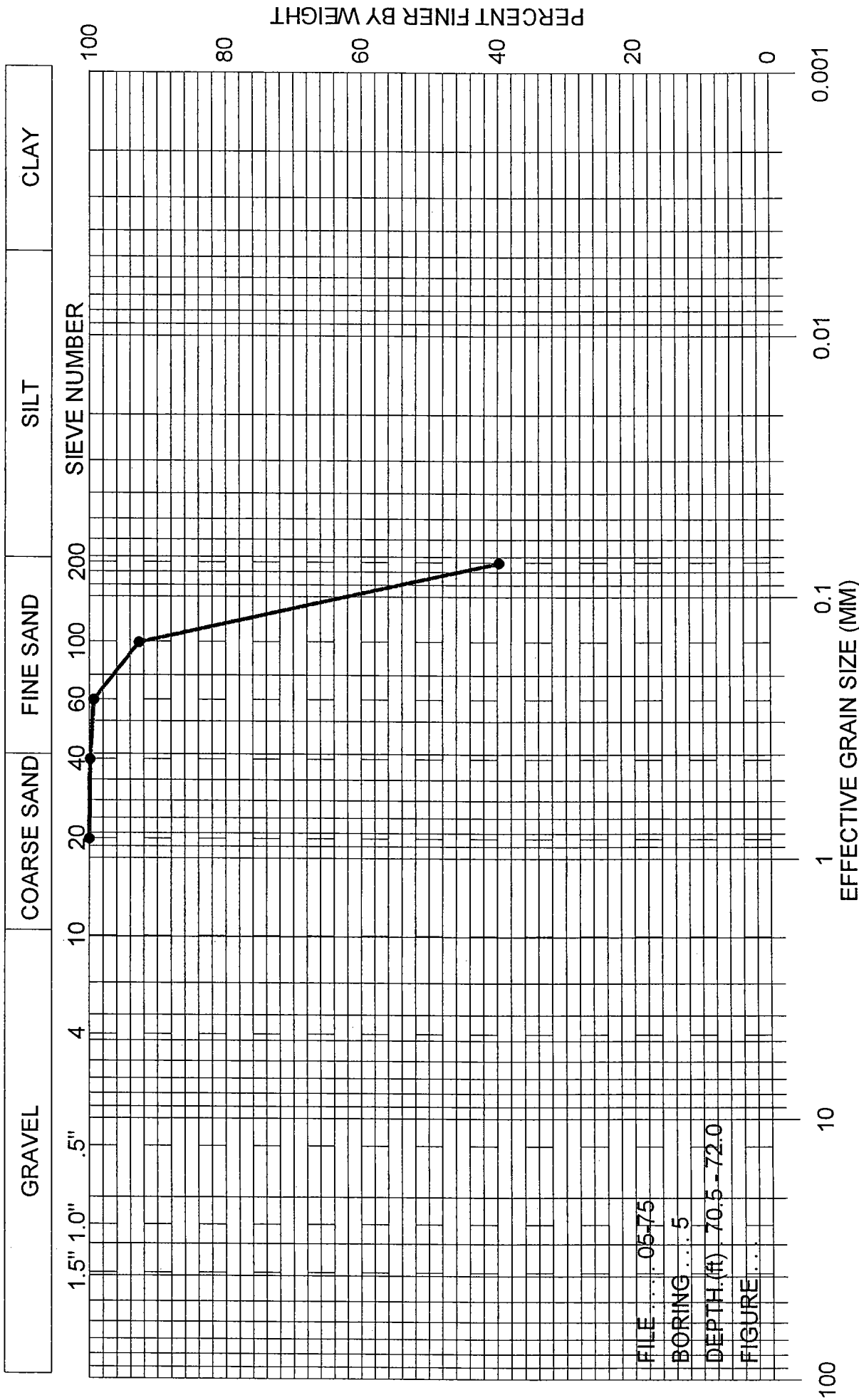
FILE 05-75
 BORING 5
 DEPTH. (ft) . 30.5 - 32.0
 FIGURE

GRAIN SIZE CURVE



FILE . . . 05-75
 BORING . . . 5
 DEPTH. (ft) . 65.5 - 67.0
 FIGURE . . .

GRAIN SIZE CURVE



FILE ... 05-75
 BORING ... 5
 DEPTH (ft) 70.5 - 72.0
 FIGURE ...

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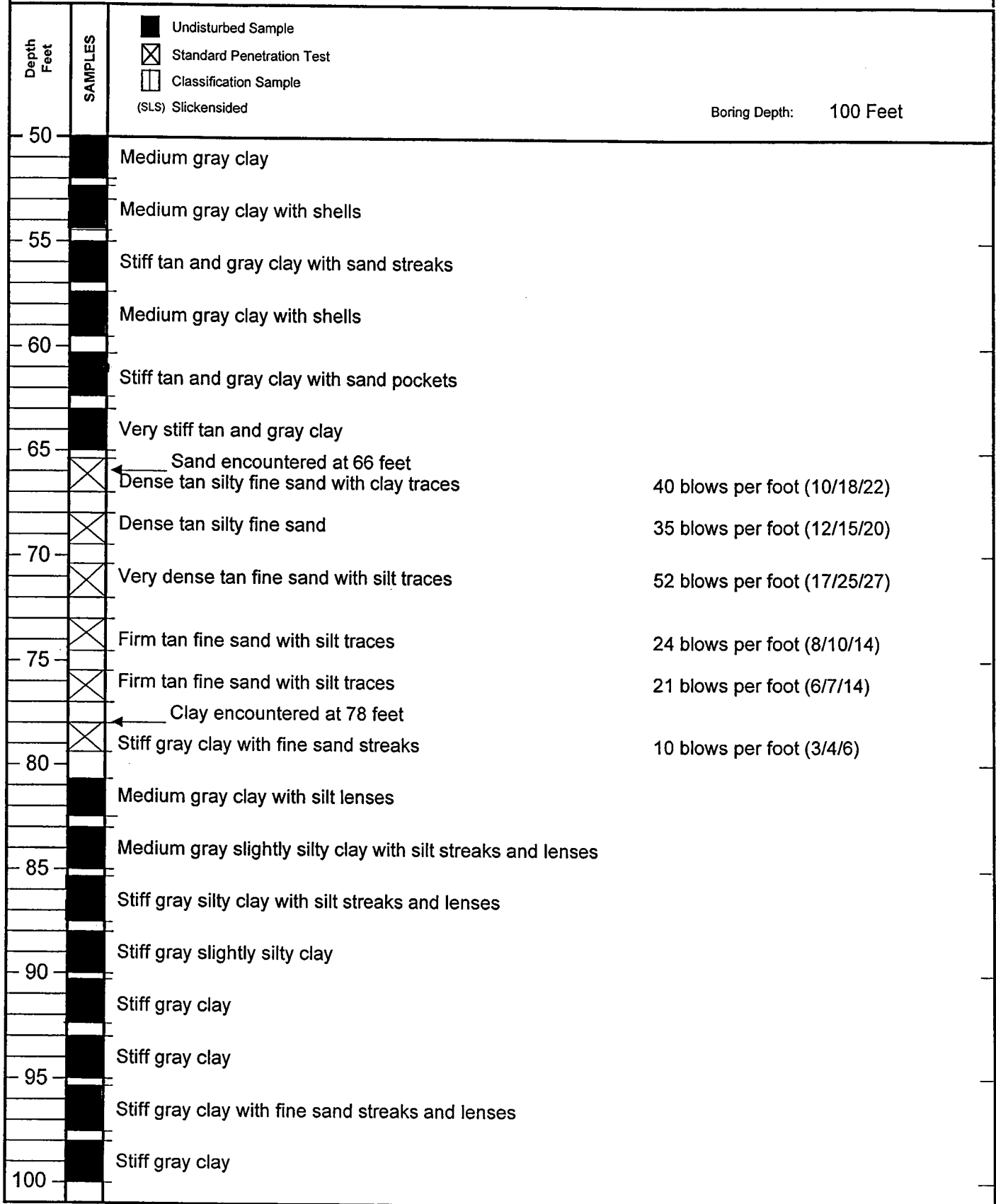
Boring: 6
 File: 05-75
 Date: 17-Oct-05
 Technician: DAS/MS

Depth Feet	SAMPLES	Description	Blows per foot	
		Coordinates: N 30° 01' 10.9" W 90° 04' 16.3"		
		Boring Depth: 100 Feet		
0		Medium dark gray clay with silt streaks, gravel, wood, ferrous nodules, and brick fragments		Cement-bentonite grout backfill full depth
		Medium dark gray organic clay with silt streaks and wood		
5		Very soft gray slightly organic clay with sand streaks, silt lenses, and wood		
		Very soft gray silty clay with 3 inch silt layer		
10		Loose gray fine sand		
		← Free water encountered at 12 feet; rose to 5 feet in 10 minutes		
	⊗	Very loose gray fine sand with silt traces	3 blows per foot (1/2/1)	
15	⊗	Very loose gray fine sand with silt traces	2 blows per foot (1/1/1)	
	⊗	Firm gray fine sand with silt traces	15 blows per foot (3/6/9)	
20	⊗	Firm gray fine sand with silt traces and shell fragments	17 blows per foot (4/5/12)	
	⊗	Firm gray fine sand with silt traces and shell fragments	27 blows per foot (7/11/16)	
25	⊗	Dense gray fine sand with silt traces and shell fragments	34 blows per foot (9/15/19)	
	⊗	Dense gray fine sand with silt traces and shell fragments	38 blows per foot (11/16/22)	
30	⊗	Firm gray fine sand with silt and clay traces, and shell fragments	20 blows per foot (8/10/10)	
	⊗	Loose gray fine sand with silt and clay traces, and shells	6 blows per foot (2/2/4)	
35	⊗	Firm gray fine sand with silt traces	10 blows per foot (2/3/7)	
	⊗	Loose gray fine sand with silt traces	8 blows per foot (3/4/4)	
40	⊗	Firm gray fine sand with silt traces	11 blows per foot (4/5/6)	
		← Clay encountered at 42 feet		
	⊗	Medium gray clay with sand streaks	6 blows per foot (2/3/3)	
45		Medium gray clay with fine sand pockets and shells		
		Soft gray clay with shells		
50				

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 Metairie, Louisiana

Boring: 6
 File: 05-75
 Date: 17-Oct-05
 Technician: DAS/MS

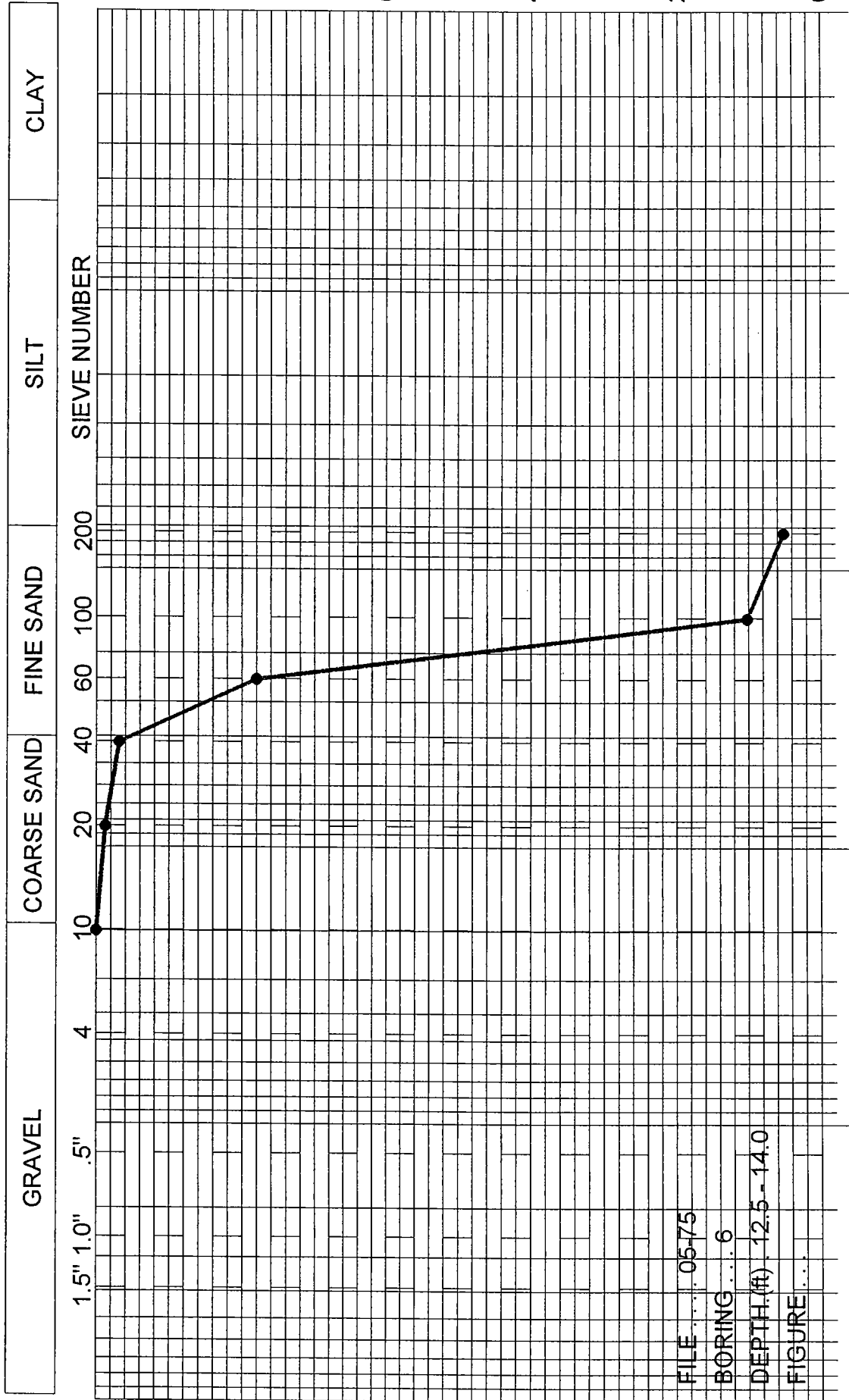


LOUIS J. CAPOZZOLI & ASSOCIATES, INC.

Boring No. 6
Soil Classifications
LJC&A File: 05-75

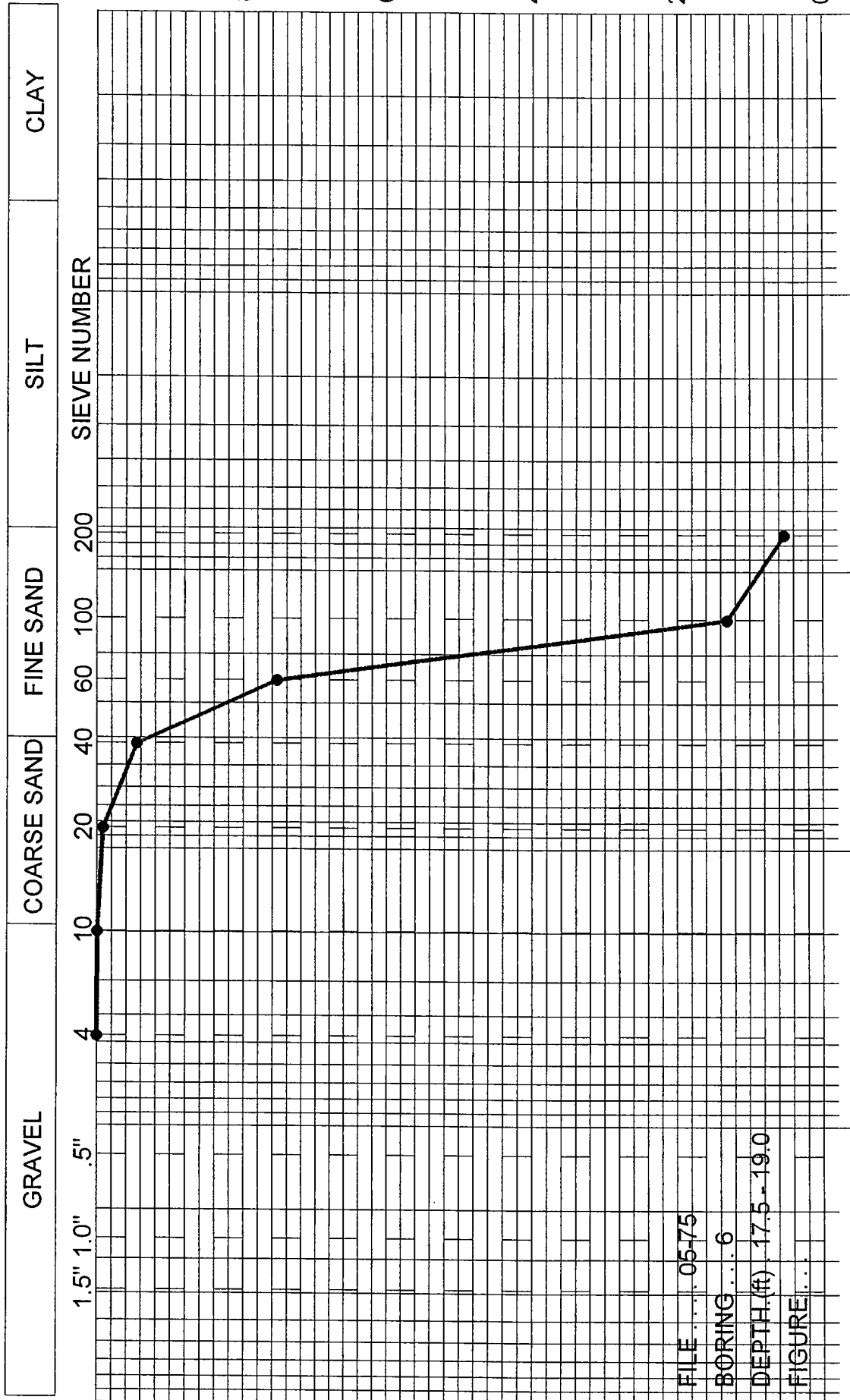
Depth In Feet	Percent Moisture	Classification (U.S.C.)	
0 - 3	40	MED CH-3, dGR with SIS, G, dwd, Ox, & rubble	
2.5 - 4.5	239	Med CH-OB, dGR with SIS & dwd	
5 - 7	67	V SO CH-4, GR with SS, SIS & dwd	
7.5 - 9.5	36	V SO CL-6, GR with SIS	
10 - 12	25	SM, GR	
12.5 - 14	25	SM, GR with SIS	3 blows/foot
15 - 16.5	25	SM, GR with SIS	2 blows/foot
17.5 - 19	25	SM, GR with SIS	15 blows/foot
20 - 21.5	26	SM, GR with SIS & SLF	17 blows/foot
22.5 - 24	26	SM, GR with SIS & SLF	27 blows/foot
25 - 27.5	28	SM, GR with SIS & SLF	34 blows/foot
28.5 - 29	28	SM, GR with SIS & SLF	38 blows/foot
30 - 31.5	30	SM, GR with SIS, CS & SLF	20 blows/foot
32.5 - 34	32	SM, GR with SIS, CS & SLF	6 blows/foot
35 - 36.5	30	SM, GR with SIS	10 blows/foot
37.5 - 39	28	SM, GR with SIS	8 blows/foot
40 - 41.5	29	SM, GR with SIS	11 blows/foot
42.5 - 44	59	CH-3, GR with SS	6 blows/foot
45 - 47	49	Med CH-3, GR with SS & SLF	
47.5 - 49.5	51	So CH-3, GR with SLF	
50 - 52	49	Med CH-3, GR	
52.5 - 54.5	45	Med CH-3, GR with SLF	
55 - 57	24	ST CH-2, GR with SS	
57.5 - 59.5	51	Med CH-3, GR with SLF	
60.5 - 62.5	23	ST CH-2, T/GR with SS	
63 - 65	23	V ST CH-2, T/GR	
65.5 - 67	25	SM, T with SIS & CS	40 blows/foot
68 - 69.5	27	SM, T with SIS	35 blows/foot
70.5 - 72	28	SM, T with SIS	52 blows/foot
73 - 74.5	26	SM, T with SIS	24 blows/foot
75.5 - 77	26	SM, T with SIS	21 blows/foot
78 - 79.5	45	CH-3, GR with SS	10 blows/foot
80.5 - 82.5	30	Med CH-2, GR with SIS	
83 - 85	32	Med CH-2, GR with SIS	
85.5 - 87.5	33	ST CL-6, GR with SIS	
88 - 90	24	ST CH-6, GR	
90.5 - 92.5	43	ST CH-2, GR	
93 - 95	39	ST CH-2, GR	
95.5 - 97.5	38	ST CH-2, GR	
98 - 100	42	ST CH-2, GR	

GRAIN SIZE CURVE



FILE... 05-75
 BORING... 6
 DEPTH (ft) 12.5 - 14.0
 FIGURE...

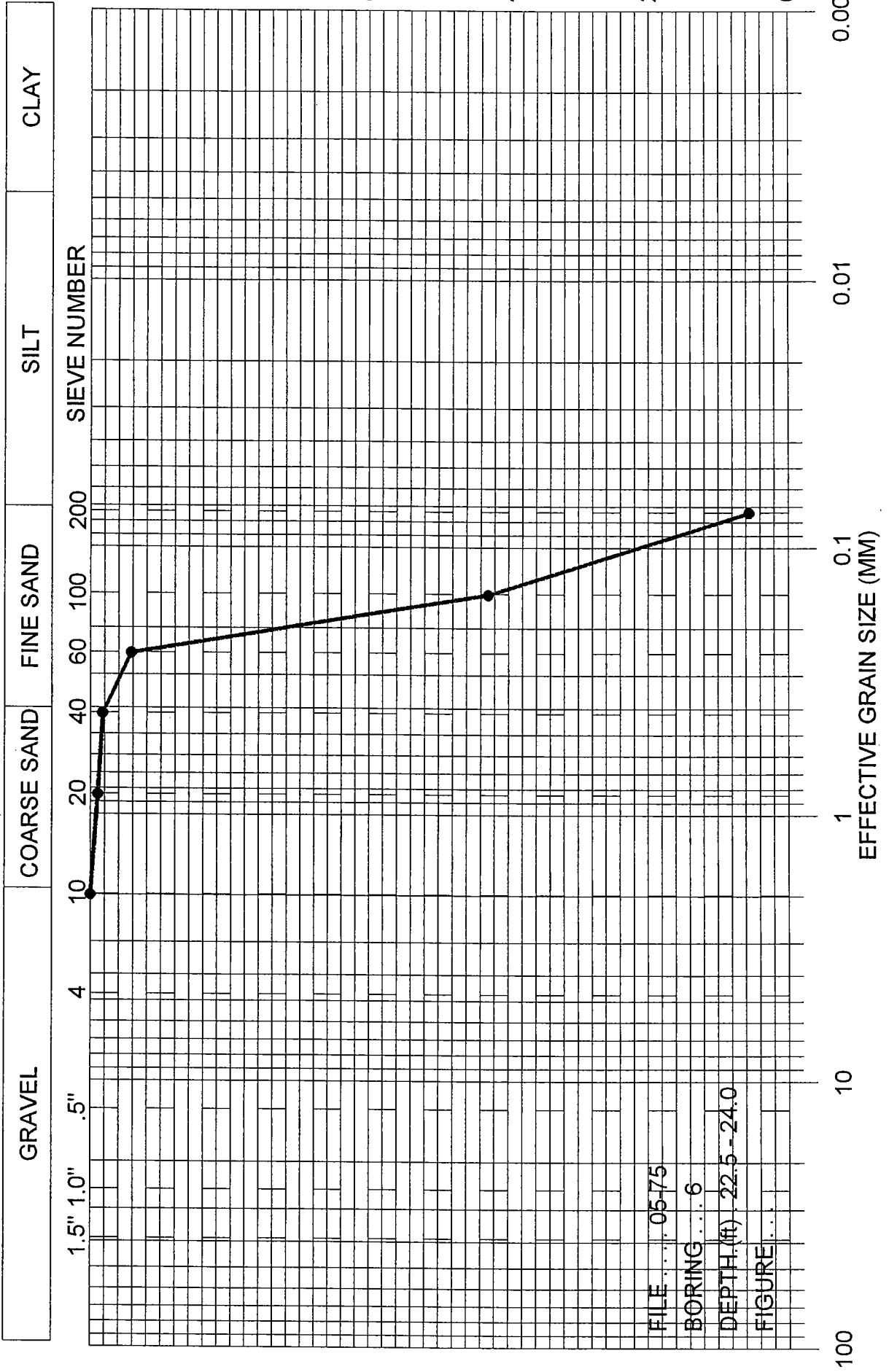
GRAIN SIZE CURVE



GRAVEL	COARSE SAND	FINE SAND	SILT	CLAY
1.5" 1.0" .5"	200	100		
	100	60		
	40	20		
	20	10		
	10	4		
	4			

FILE ... 05-75
 BORING ... 6
 DEPTH (ft) 17.5 - 19.0
 FIGURE ...

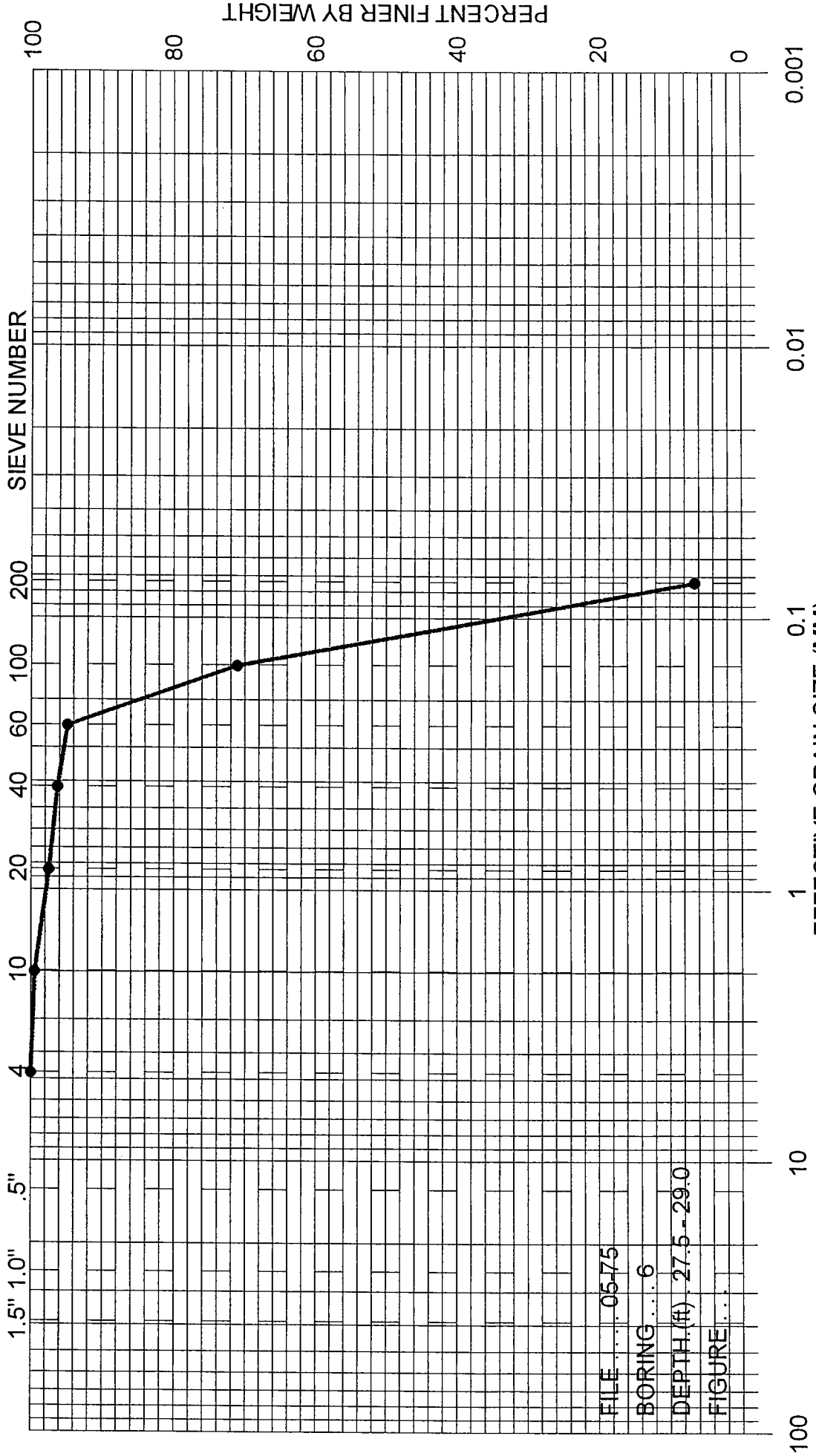
GRAIN SIZE CURVE



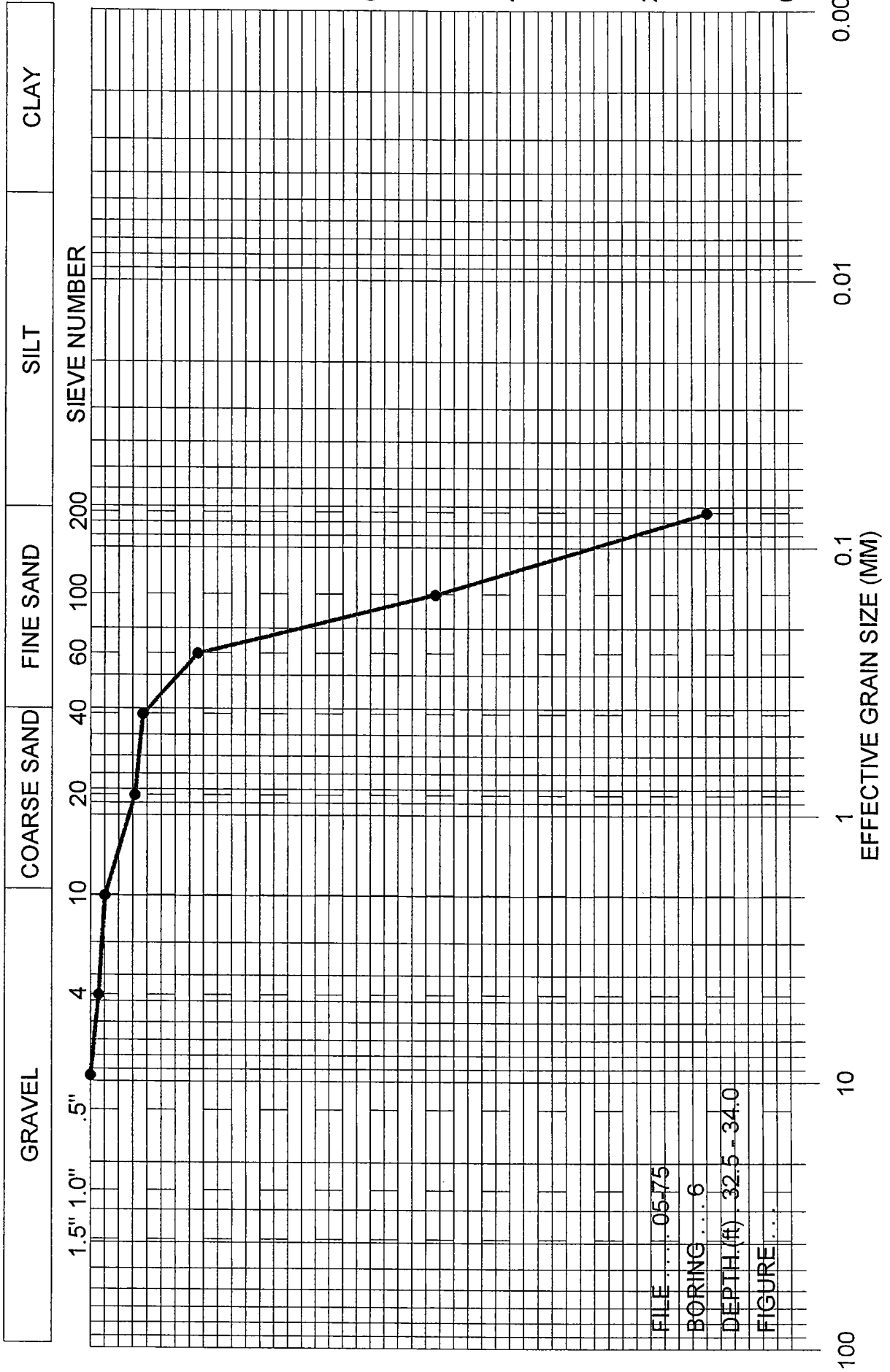
FILE... 05-75
 BORING... 6
 DEPTH (ft) 22.5 - 24.0
 FIGURE...

GRAIN SIZE CURVE

GRAVEL		COARSE SAND		FINE SAND		SILT		CLAY	
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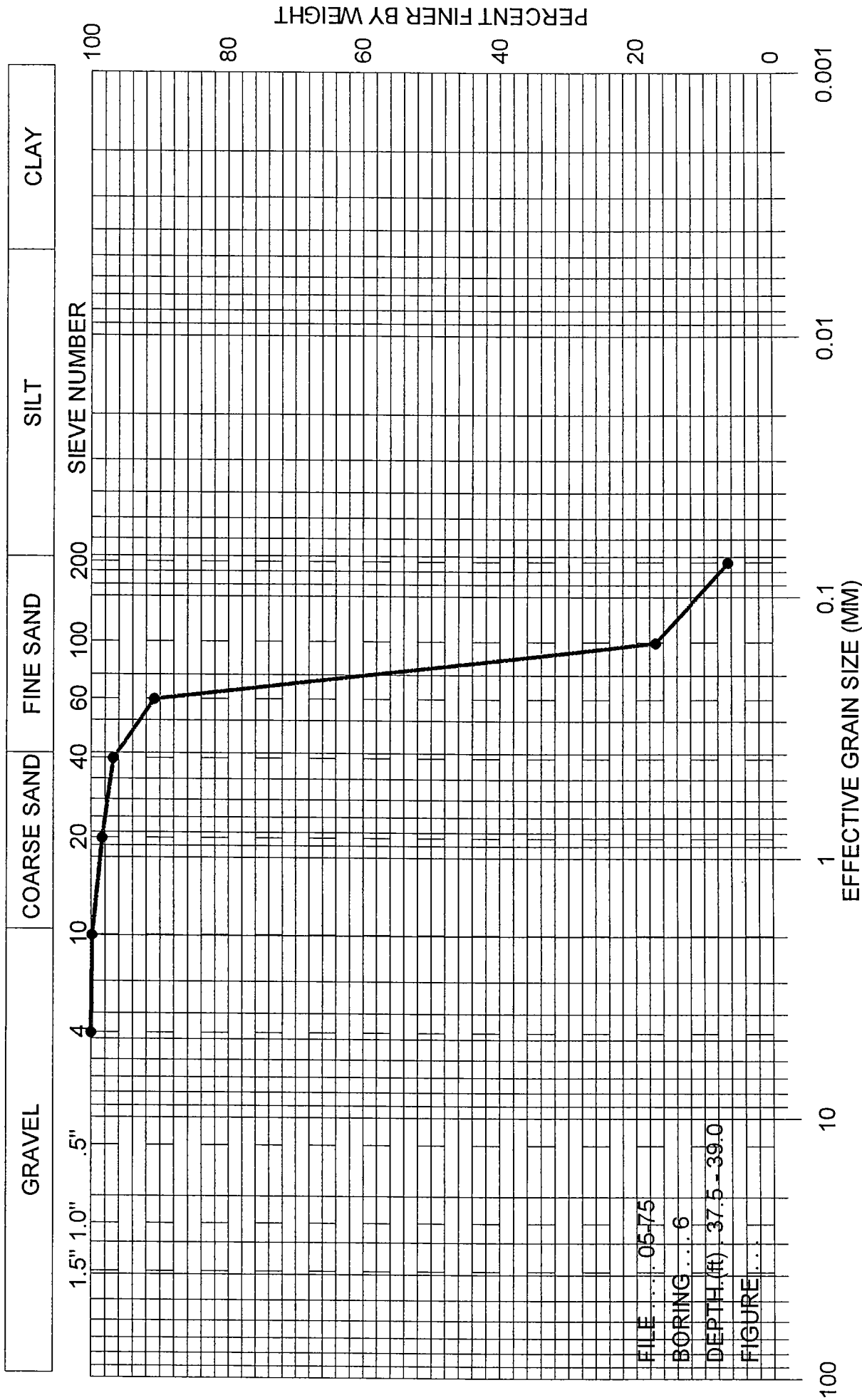


GRAIN SIZE CURVE



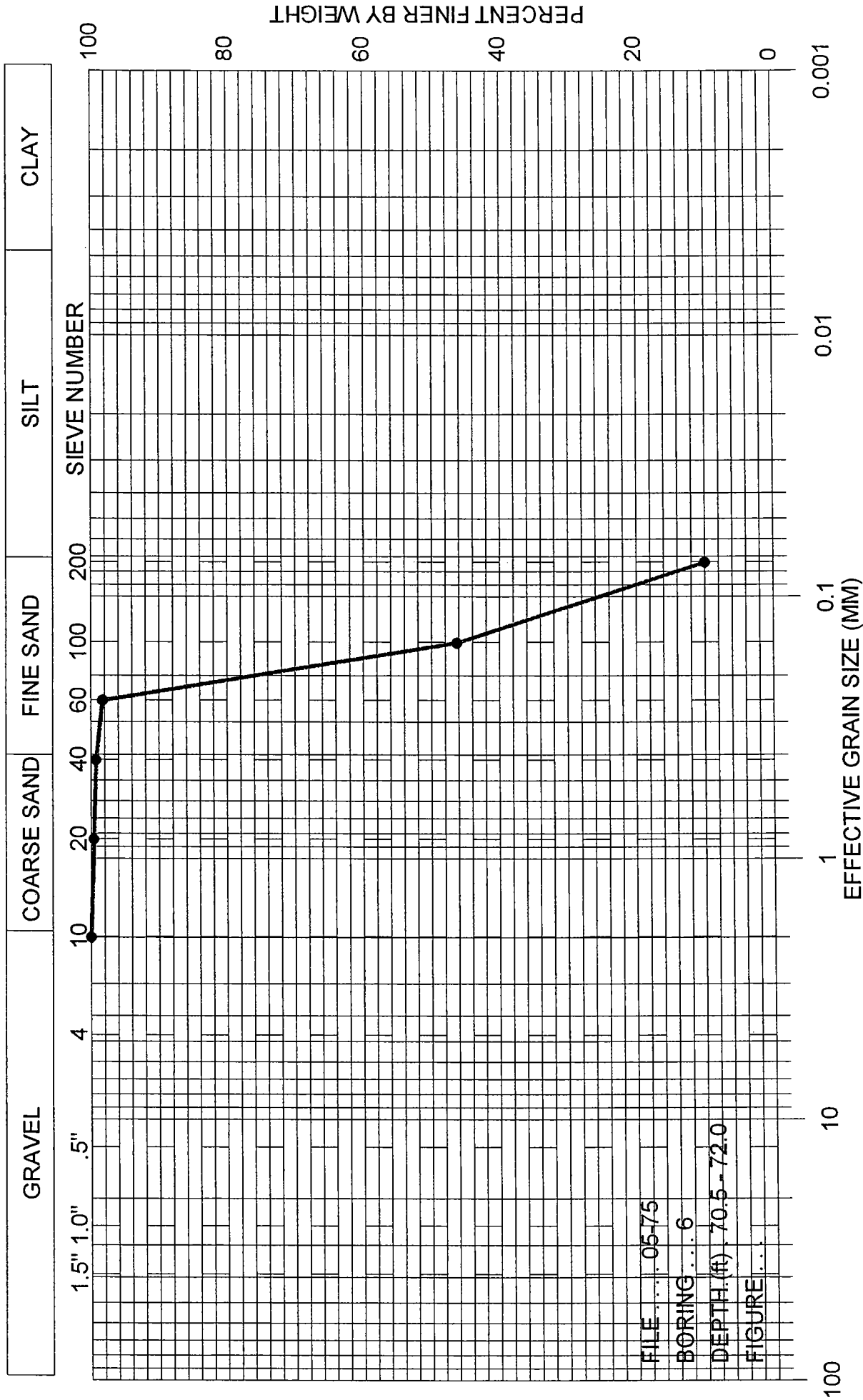
FILE ... 0575
 BORING ... 6
 DEPTH (ft) 32.5 - 34.0
 FIGURE ...

GRAIN SIZE CURVE



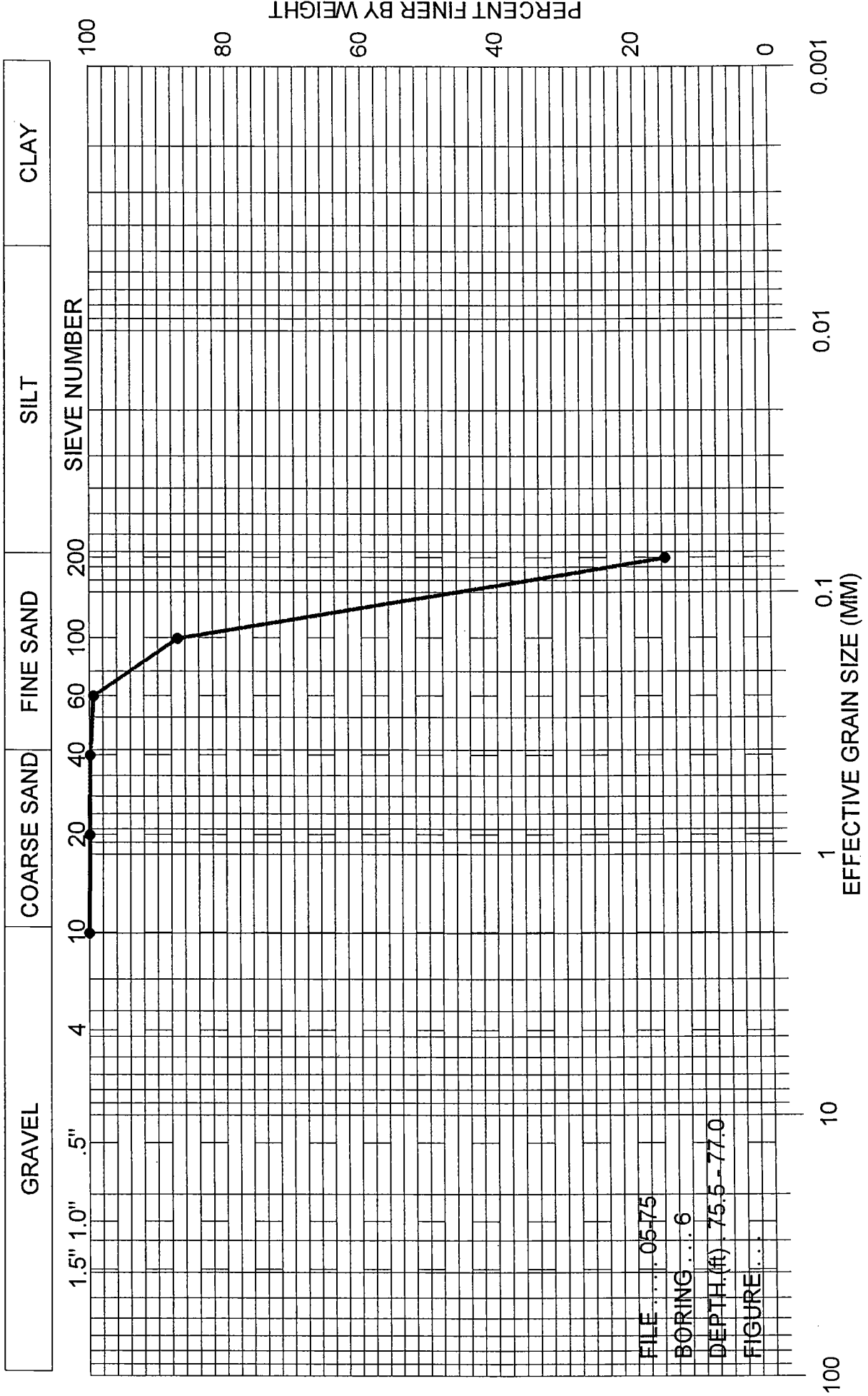
FILE ... 05-75
 BORING ... 6
 DEPTH (ft) 37.5 - 39.0
 FIGURE ...

GRAIN SIZE CURVE



FILE ... 05-75
 BORING ... 6
 DEPTH (ft) 70.5 - 72.0
 FIGURE ...

GRAIN SIZE CURVE



FILE ... 05-75

BORING ... 6

DEPTH (ft) 75.5 - 77.0

FIGURE ...

BORING NUMBER	DEPTH FEET	MOISTURE %	UNIT WEIGHT		ATTERBERG LIMITS			TSF	% STRAIN	START PRESSURE KSF	TYPE FAILURE	TEST TYPE
			WET PCF	DRY PCF	LL	PL	PI					
4	0.5 - 2.5	34	123.6	92.5				1.75	10		Multiple Shear	U
4	3.0 - 5.0	39	116.6	84.1				1.52	10		Multiple Shear	U
4	5.5 - 7.5	53	101.6	66.4				0.46	15		Yield	U
4	10.0 - 12.0	117	82.4	38.0				0.56	7		Multiple Shear	U
4	12.5 - 14.5	256	76.1	21.4				0.67	8		Multiple Shear	U
4	15.0 - 17.0	253	96.5	27.4				0.30	12		Multiple Shear	U
4	17.5 - 19.0	26										MC
4	17.5 - 19.0											Dry Sieve
4	20.0 - 21.5	25										MC
4	22.5 - 24.0	25										MC
4	22.5 - 24.0											Dry Sieve
4	25.0 - 26.5	28										MC
4	27.5 - 29.0	26										MC
4	27.5 - 29.0											Dry Sieve
4	30.0 - 31.5	25										MC
4	32.5 - 34.0	24										MC
4	32.5 - 34.0											Dry Sieve
4	35.0 - 36.5	30										MC
4	37.5 - 39.0	30										MC
4	37.5 - 39.0											Dry Sieve
4	40.0 - 41.5	25										MC
4	42.5 - 44.0	25										MC
4	42.5 - 44.0											Dry Sieve
4	45.0 - 46.5	29										MC
4	47.5 - 49.5	46	115.6	79.2				0.58	15		Yield	U
4	50.0 - 52.0	53	114.4	74.8				0.70	14		Multiple Shear	U
4	53.0 - 55.0	58	109.3	69.0				0.91	7		Multiple Shear	U
4	55.5 - 57.5	53	104.9	68.7				0.65	12		Multiple Shear	U
4	58.0 - 60.0	35	117.2	86.9				1.30	15		Yield	U
4	60.5 - 62.5	37	117.4	85.7				1.65	15		Yield	U
4	63.0 - 65.0	32	122.4	92.8				2.18	11		Multiple Shear	U
4	65.5 - 67.5	30	122.8	94.4				2.10	13		SLS (55 Degrees)	U
4	68.0 - 70.0	30	121.1	93.0				2.23	15		Yield	U
4	71.5 - 73.0	27										MC
4	71.5 - 73.0											Dry Sieve
4	74.0 - 75.5	27										MC
4	76.5 - 78.0	26										MC
4	76.5 - 78.0											Dry Sieve

BORING NUMBER	DEPTH FEET	MOISTURE %	UNIT WEIGHT		ATTERBERG LIMITS			COMPRESSION TEST			TYPE FAILURE	TEST TYPE
			WET PCF	DRY PCF	LL	PL	PI	TSF	% STRAIN	START PRESSURE KSF		
4	79.0 - 80.5	41										MC
4	80.5 - 82.5	42	114.4	80.8				0.74	15		Yield	U
4	83.0 - 85.0	49	114.4	77.0				0.96	10		Multiple Shear	U
4	85.5 - 87.5	42	117.6	82.9				1.06	10		Multiple Shear	U
4	88.0 - 90.0	32	113.9	86.4				0.33	13		Multiple Shear	U
4	90.5 - 92.5	30	111.7	86.1				0.66	10		Multiple Shear	U
4	93.0 - 95.0	42	114.1	80.1				0.70	15		Yield	U
4	95.5 - 97.5	37	120.3	87.9				1.05	10	5.57	Bulge	QD
4	98.0 - 100.0	27	117.8	92.6				0.38	15		Yield	U
5	0.5 - 2.5	49										MC
5	3.0 - 5.0	204	65.8	21.7				0.22	10		Multiple Shear	U
5	5.5 - 7.5	67	94.7	56.7				0.11	7		Multiple Shear	U
5	8.0 - 10.0	25	116.4	93.4				0.64	15	.52	Yield	QD
5	10.5 - 12.0	28										MC
5	10.5 - 12.0											Dry Sieve
5	13.0 - 14.5	48										MC
5	15.5 - 17.0	25										MC
5	15.5 - 17.0											MC
5	18.0 - 19.5	25										Dry Sieve
5	20.5 - 22.0	24										MC
5	20.5 - 22.0											MC
5	23.0 - 24.5	28										Dry Sieve
5	25.5 - 27.0	27										MC
5	25.5 - 27.0											MC
5	28.0 - 29.5	31										Dry Sieve
5	30.5 - 32.0	28										MC
5	30.5 - 32.0											MC
5	33.0 - 34.5	30										Dry Sieve
5	35.5 - 37.0	32										MC
5	38.0 - 40.0	33	126.5	95.3				1.36	10	2.26	Bulge	QD
5	40.5 - 42.5	34	117.0	87.0				0.56	7		Multiple Shear	U
5	43.0 - 45.0	51	107.5	71.1				1.14	5		Multiple Shear	U
5	45.5 - 47.5	53	106.3	69.3				0.89	4		Multiple Shear	U
5	48.0 - 50.0	54	111.3	72.4				0.54	7		Multiple Shear	U
5	50.5 - 52.5	39	116.3	83.8				0.88	8		Multiple Shear	U
5	53.0 - 55.0	33	120.5	90.8				1.48	12		SLS (50 Degrees)	U
5	55.5 - 57.5	38	121.6	88.3				1.70	15		Multiple Shear	U

BORING NUMBER	DEPTH FEET	MOISTURE %	UNIT WEIGHT		ATTERBERG LIMITS			COMPRESSION TEST			TEST TYPE	
			WET PCF	DRY PCF	LL	PL	PI	TSF	% STRAIN	START PRESSURE KSF		TYPE FAILURE
5	58.0 - 60.0	37	122.1	89.4	1.12	8			Multiple Shear	U		
5	60.5 - 62.5	27	120.1	94.7	1.07	14		3.54	Bulge	QD		
5	63.0 - 64.5	26								MC		
5	65.5 - 67.0	26								MC		
5	65.5 - 67.0									Dry Sieve		
5	68.0 - 69.5	26								MC		
5	70.5 - 72.0	25								MC		
5	70.5 - 72.0									Dry Sieve		
5	73.0 - 74.5	33								MC		
5	75.5 - 77.5	26	111.4	88.4	0.89	15			Yield	U		
5	78.0 - 80.0	49	103.5	69.3	0.41	15			Yield	U		
5	80.5 - 82.5	23	109.1	88.8	0.45	15			Yield	U		
5	83.0 - 85.0	28	120.5	94.1	0.66	7			Multiple Shear	U		
5	85.5 - 87.5	27	116.1	91.1	1.41	10			Multiple Shear	U		
5	88.0 - 90.0	38	108.0	78.1	0.40	10			Multiple Shear	U		
5	90.5 - 92.5	40	116.5	83.5	1.76	8			Multiple Shear	U		
5	93.0 - 95.0	35	115.4	85.5	1.49	7			Multiple Shear	U		
5	95.5 - 97.5	43	112.5	78.9	1.62	10			Multiple Shear	U		
5	98.0 - 100.0	35	112.2	82.9	1.65	6			Multiple Shear	U		
6	0.0 - 2.0	40	99.9	71.4	0.54	14			Multiple Shear	U		
6	2.5 - 4.5	239	79.7	23.6	0.70	7			Multiple Shear	U		
6	5.0 - 7.0	67	95.2	57.1	0.20	10			Multiple Shear	U		
6	7.5 - 9.5	36	114.6	84.1	0.22	15		.48	Yield	QU		
6	10.0 - 12.0	25	121.4	97.0	0.48	15		.65	Yield	QU		
6	12.5 - 14.0	25								MC		
6	12.5 - 14.0									Dry Sieve		
6	15.0 - 16.5	25								MC		
6	17.5 - 19.0	25								MC		
6	17.5 - 19.0									Dry Sieve		
6	20.0 - 21.5	26								MC		
6	22.5 - 24.0	26								MC		
6	22.5 - 24.0									Dry Sieve		
6	25.0 - 26.5	28								MC		
6	27.5 - 29.0	28								MC		
6	27.5 - 29.0									Dry Sieve		
6	30.0 - 31.5	30								MC		
6	32.5 - 34.0	32								MC		

BORING NUMBER	DEPTH FEET	MOISTURE %	UNIT WEIGHT		ATTERBERG LIMITS			TSF	% STRAIN	COMPRESSION TEST START PRESSURE KSF	TYPE FAILURE	TEST TYPE
			WET PCF	DRY PCF	LL	PL	PI					
6	32.5 - 34.0											Dry Sieve
6	35.0 - 36.5	30										MC
6	37.5 - 39.0	28										MC
6	37.5 - 39.0											Dry Sieve
6	40.0 - 41.5	29										MC
6	42.5 - 44.0	59										MC
6	45.0 - 47.0	49	112.2	75.2				0.86	5			U
6	47.5 - 49.5	51	106.9	70.9				0.41	12			Multiple Shear
6	50.0 - 52.0	49	106.8	71.4				0.76	6			Multiple Shear
6	52.5 - 54.5	45	107.8	74.3				0.90	9			Multiple Shear
6	55.0 - 57.0	24	119.0	95.6				1.05	15			Yield
6	57.5 - 59.5	51	113.9	75.2				0.76	6			Multiple Shear
6	60.5 - 62.5	23	120.4	98.1				1.38	15			Yield
6	63.0 - 65.0	23	120.0	97.3				2.24	15			Yield
6	65.5 - 67.0	25										MC
6	65.5 - 67.0											Dry Sieve
6	68.0 - 69.5	27										MC
6	70.5 - 72.0	28										MC
6	70.5 - 72.0											Dry Sieve
6	73.0 - 74.5	26										MC
6	75.5 - 77.0	26										MC
6	75.5 - 77.0											Dry Sieve
6	78.0 - 79.5	45										MC
6	80.5 - 82.5	30	116.8	89.9				0.54	15			Yield
6	83.0 - 85.0	32	121.3	91.6				0.79	12			Multiple Shear
6	85.5 - 87.5	33	119.5	89.8				1.03	10			Multiple Shear
6	88.0 - 90.0	24	120.9	97.8				1.10	15			Yield
6	90.5 - 92.5	43	120.1	84.2				1.21	15			Yield
6	93.0 - 95.0	39	116.6	83.8				1.29	12			Multiple Shear
6	95.5 - 97.5	38	117.5	85.2				1.62	9			Multiple Shear
6	98.0 - 100.0	42	116.1	81.7				1.53	6			Multiple Shear