

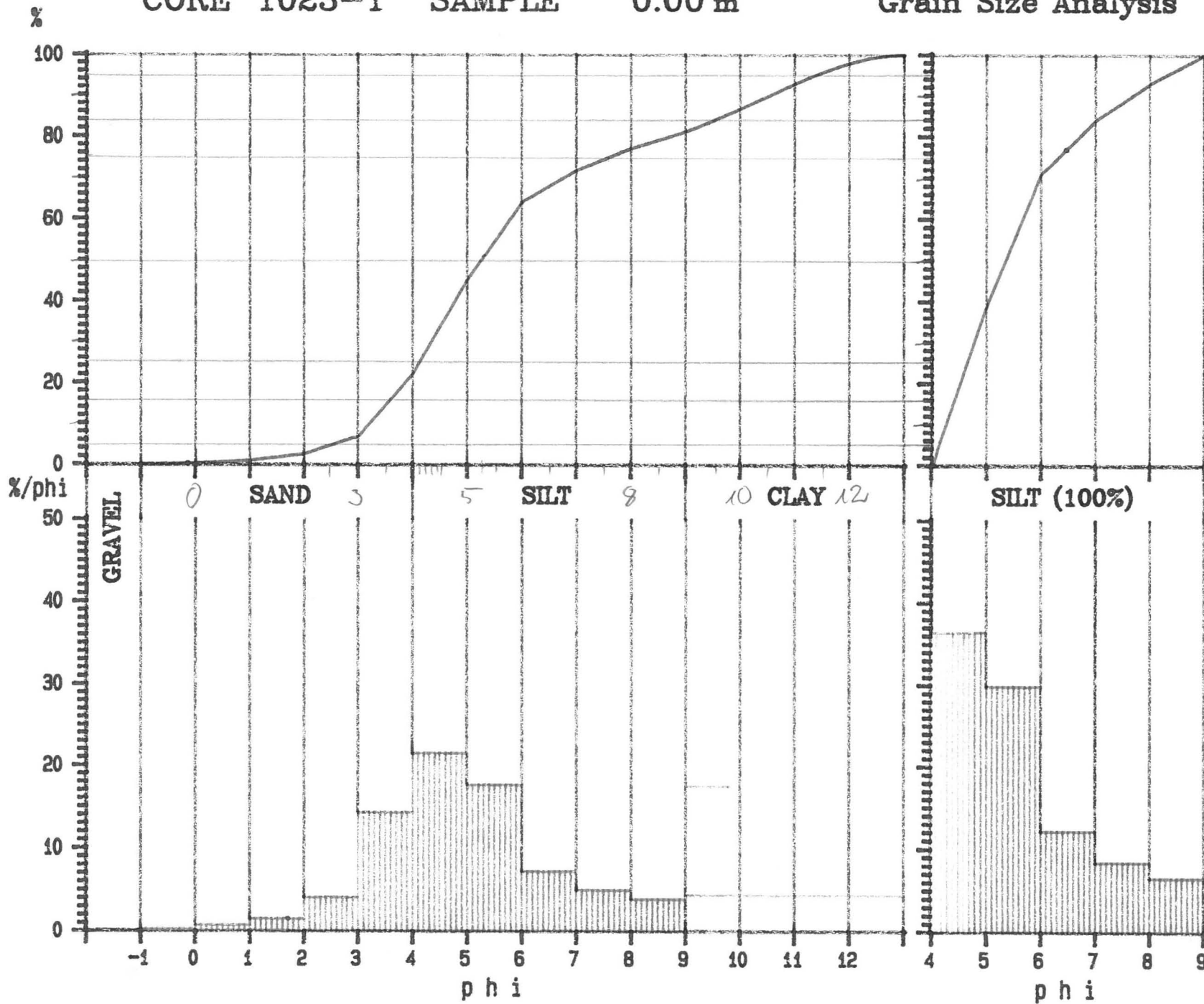
CORE 1023-1

SAMPLE

0.00 m

Grain Size Analysis

AWI



GRAV	0.1
SAND	22.2
SILT	59.0
CLAY	18.8

MEAN	6.1
MEDI	5.2
SKEW	0.4
KURT	1.0
SORT	2.7

PZ 5	2.6
PZ 16	3.6
PZ 25	4.1
PZ 50	5.2
PZ 75	7.6
PZ 84	9.4
PZ 95	10.8

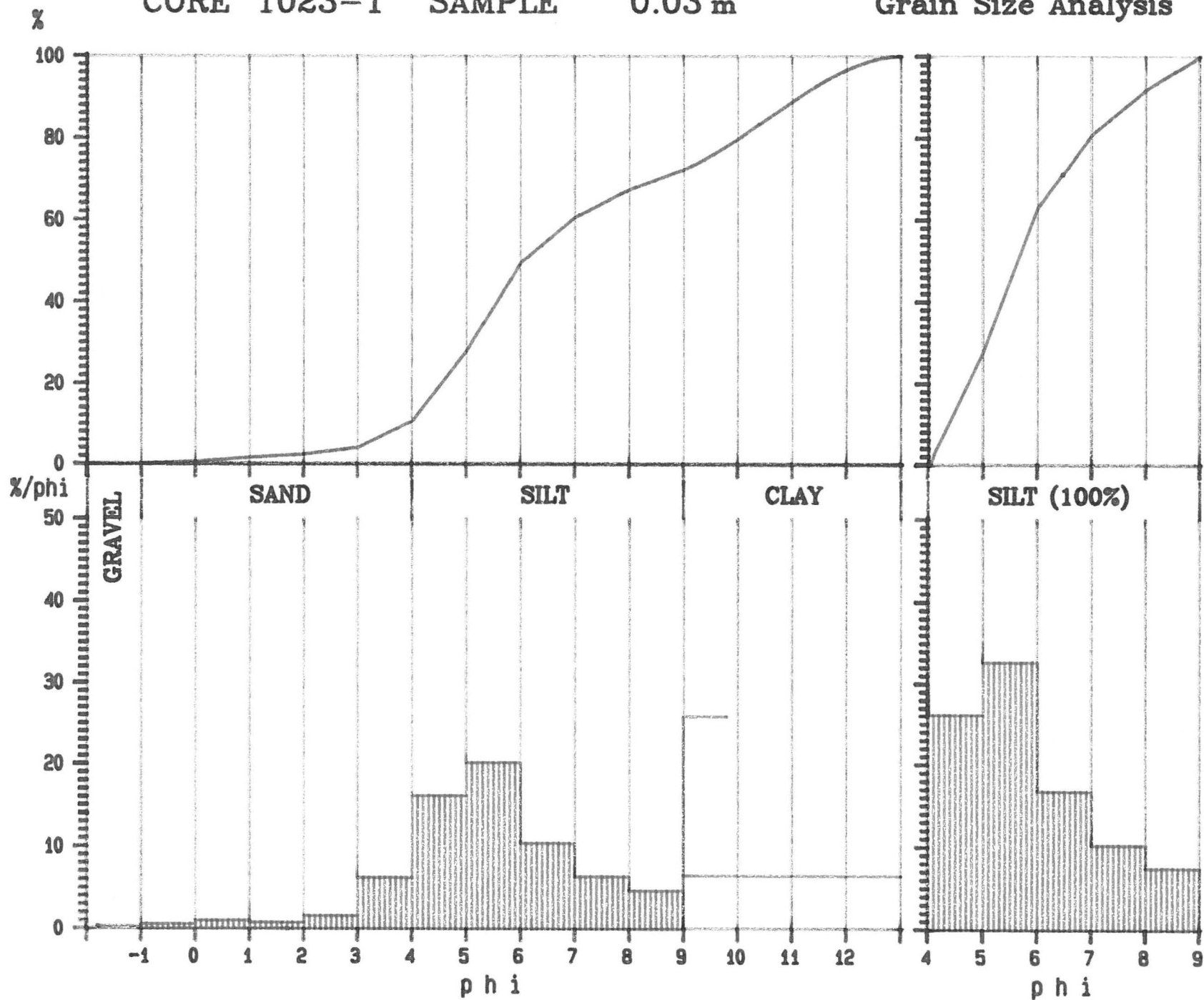
CORE 1023-1

SAMPLE

0.03 m

Grain Size Analysis

AWI



GRAV	0.3
SAND	10.7
SILT	61.6
CLAY	27.7

MEAN	6.8
MEDI	6.0
SKEW	0.3
KURT	0.7
SORT	2.7

PZ 5	3.1
PZ 16	4.3
PZ 25	4.8
PZ 50	6.0
PZ 75	9.3
PZ 84	10.1
PZ 95	11.1

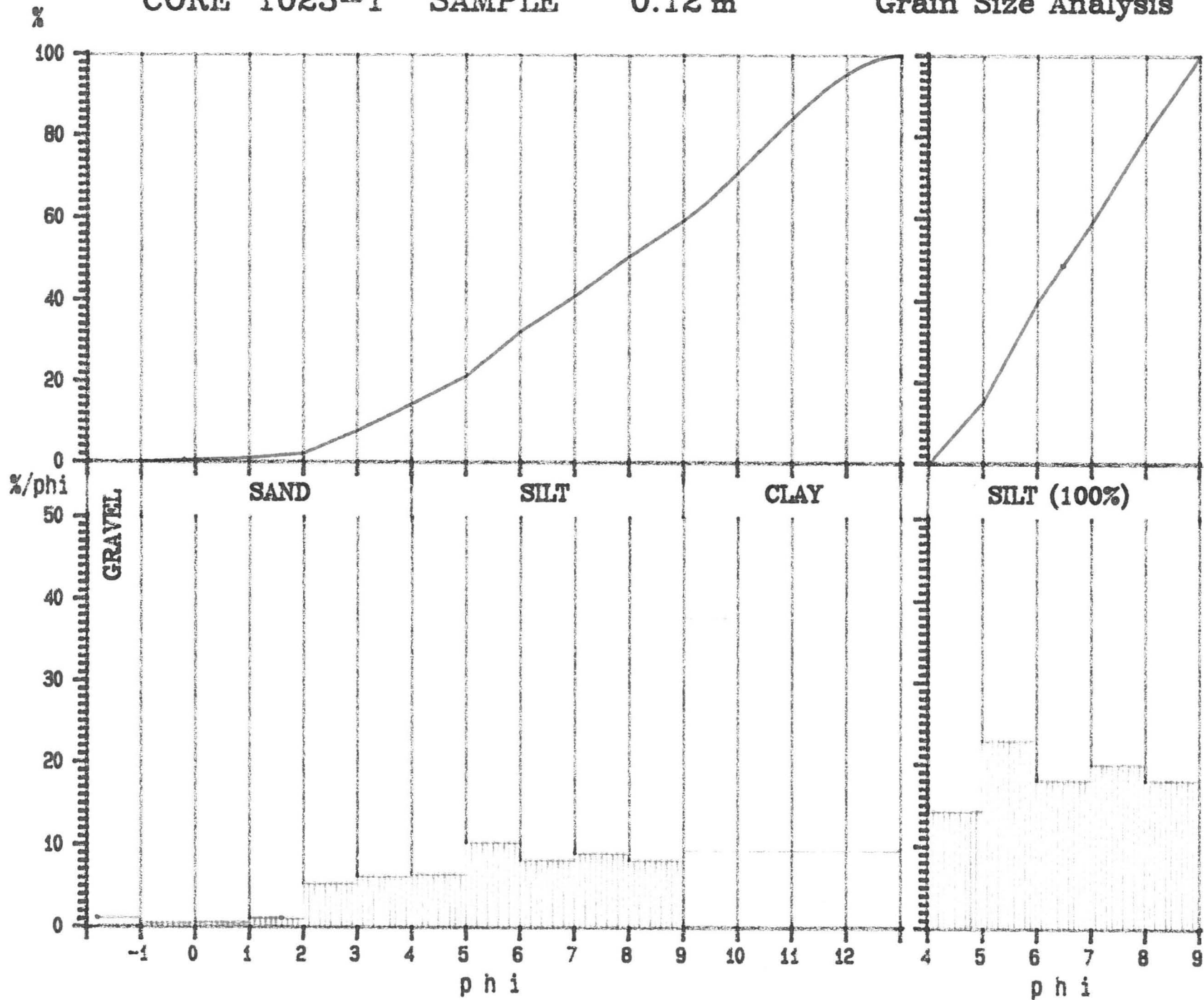
CORE 1023-1

SAMPLE

0.12 m

Grain Size Analysis

AWI



GRAY	1.2
SAND	14.4
SILT	45.0
CLAY	40.6

MEAN	7.6
MEDI	7.9
SKEW	-0.2
KURT	0.8
SORT	2.9

PZ 5	2.5
PZ 16	4.2
PZ 25	5.3
PZ 50	7.9
PZ 75	10.0
PZ 84	10.5
PZ 95	11.2

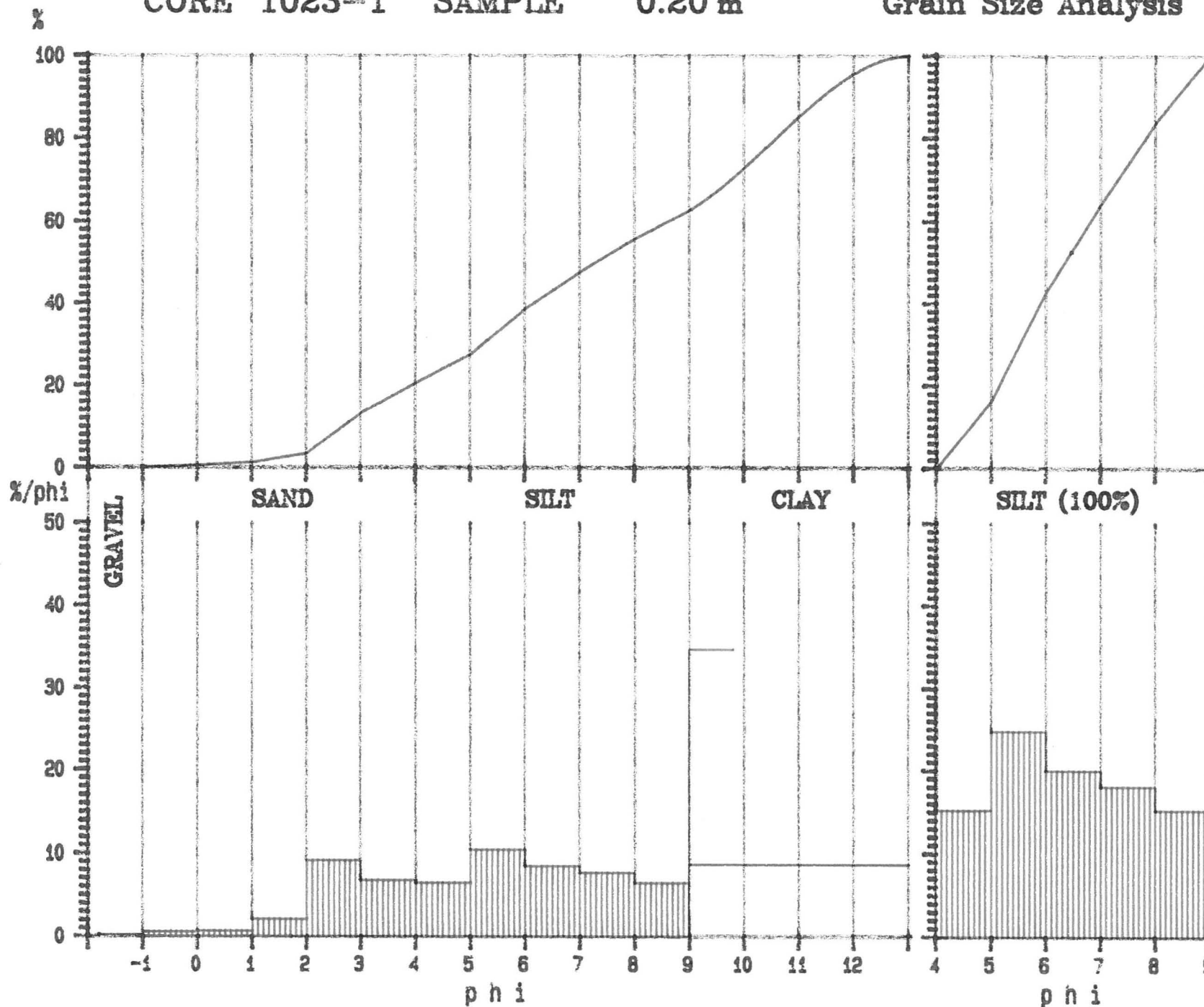
CORE 1023-1

SAMPLE

0.20 m

Grain Size Analysis

AWI



GRAV	0.2
SAND	20.6
SILT	42.2
CLAY	37.2

MEAN	7.0
MEDI	7.3
SKEW	-0.1
KURT	0.7
SORT	3.1

PZ 5	2.1
PZ 16	3.4
PZ 25	4.6
PZ 50	7.3
PZ 75	9.9
PZ 84	10.5
PZ 95	11.2

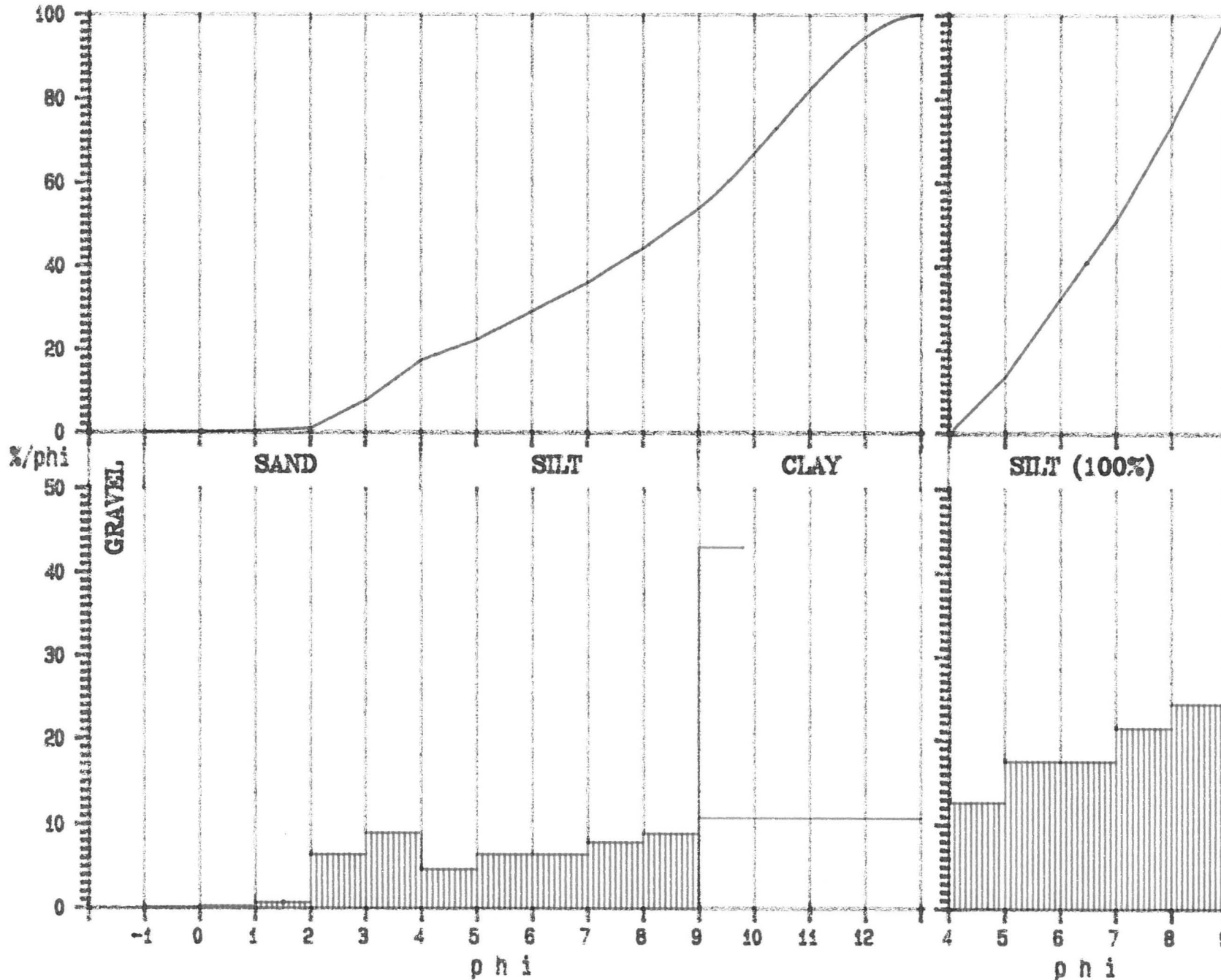
CORE 1023-1

SAMPLE

0.32 m

Grain Size Analysis

AWI



GRAV 0.0
SAND 17.4
SILT 36.5
CLAY 48.1

MEAN 7.7
MEDI 8.6
SKEW -0.4
KURT 0.7
SORT 3.0

PZ 5 2.8
PZ 16 3.8
PZ 25 5.4
PZ 50 8.6
PZ 75 10.2
PZ 84 10.6
PZ 95 11.3

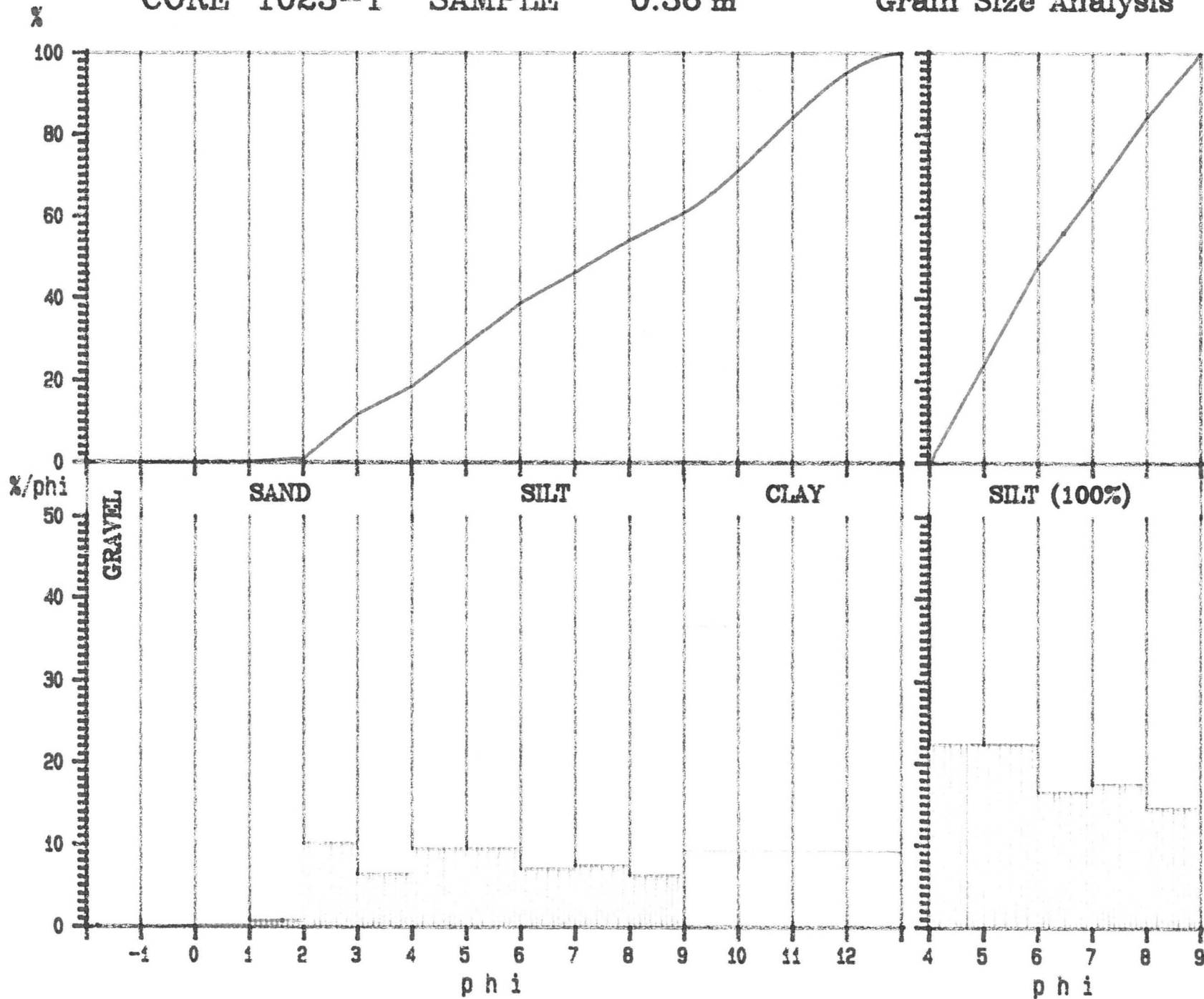
CORE 1023-1

SAMPLE

0.36 m

Grain Size Analysis

AWI



GRAVEL	0.1
SAND	18.6
SILT	42.3
CLAY	39.1

MEAN	7.2
MEDI	7.5
SKEW	-0.1
KURT	0.7
SORT	3.1

PZ 5	2.4
PZ 16	3.6
PZ 25	4.6
PZ 50	7.5
PZ 75	10.0
PZ 84	10.5
PZ 95	11.2

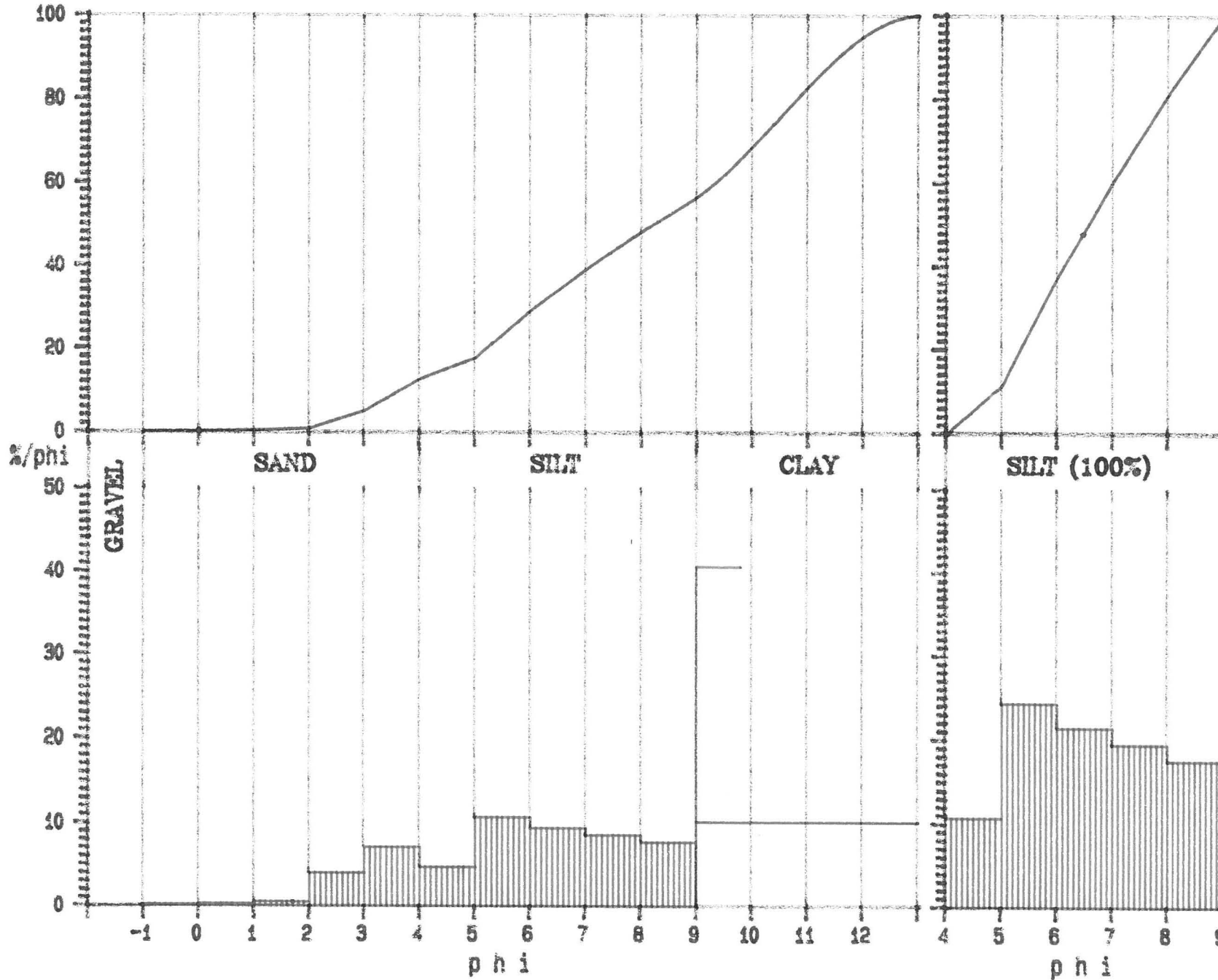
CORE 1023-1

SAMPLE

0.55 m

Grain Size Analysis

AWI



GRAV 0.0
SAND 12.7
SILT 43.8
CLAY 43.5

MEAN 7.8
MEDI 8.2
SKEW -0.2
KURT 0.8
SORT 2.7

PZ 5 3.0
PZ 16 4.7
PZ 25 5.6
PZ 50 8.2
PZ 75 10.1
PZ 84 10.6
PZ 95 11.3

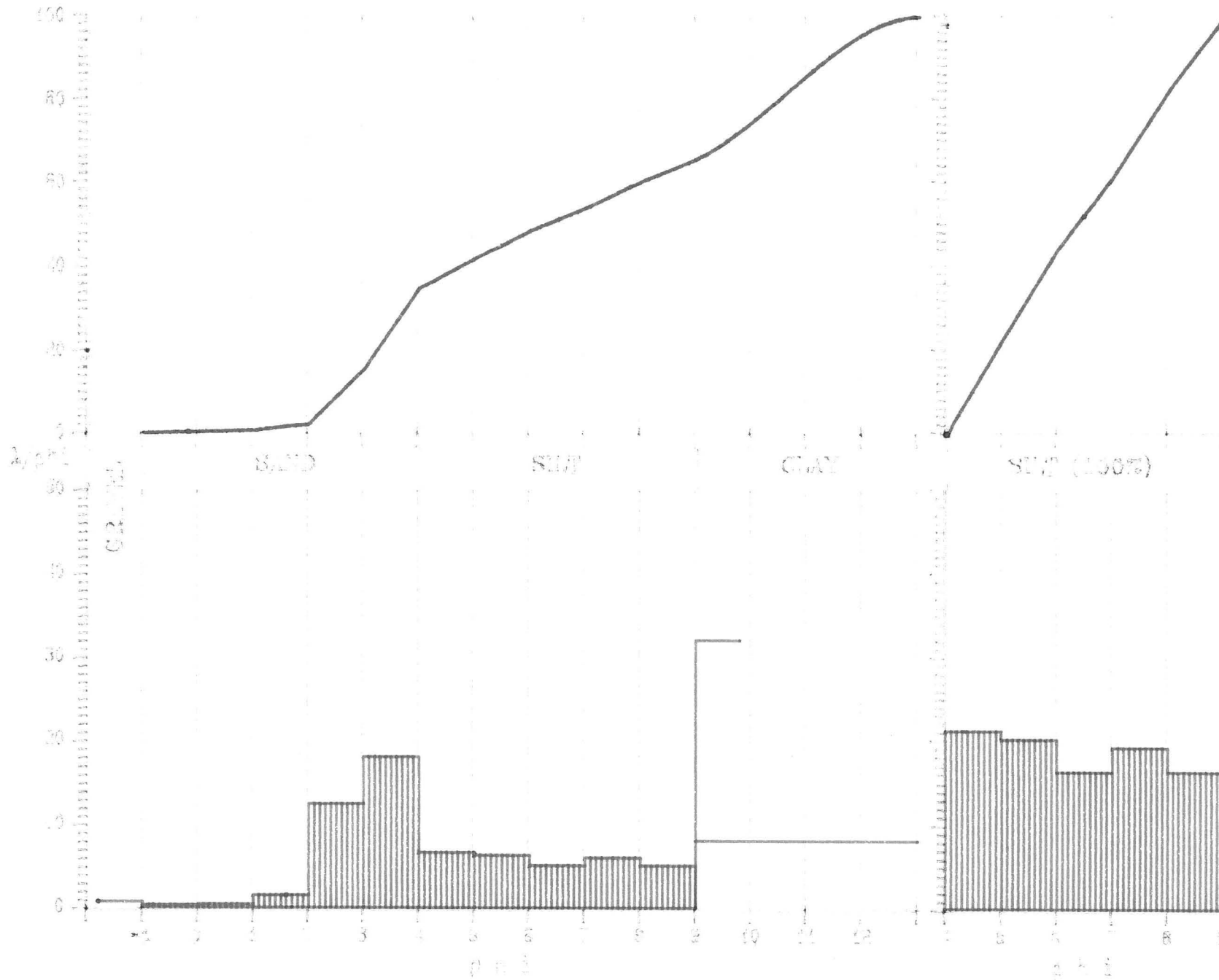
CORR 1023-1

SAMPLE

0.60 m

Grain Size Analysis

AWI



GRAY 6.7

SAND 34.8

SILT 30.9

CLAY 33.3

LEWY 6.6

MRM 6.3

SNM 0.1

KURT 0.8

SORT 3.2

P5 5 0.2

P6 16 3.0

P25 25 3.5

P50 50 6.3

P75 75 9.0

P84 84 10.4

P95 95 11.2

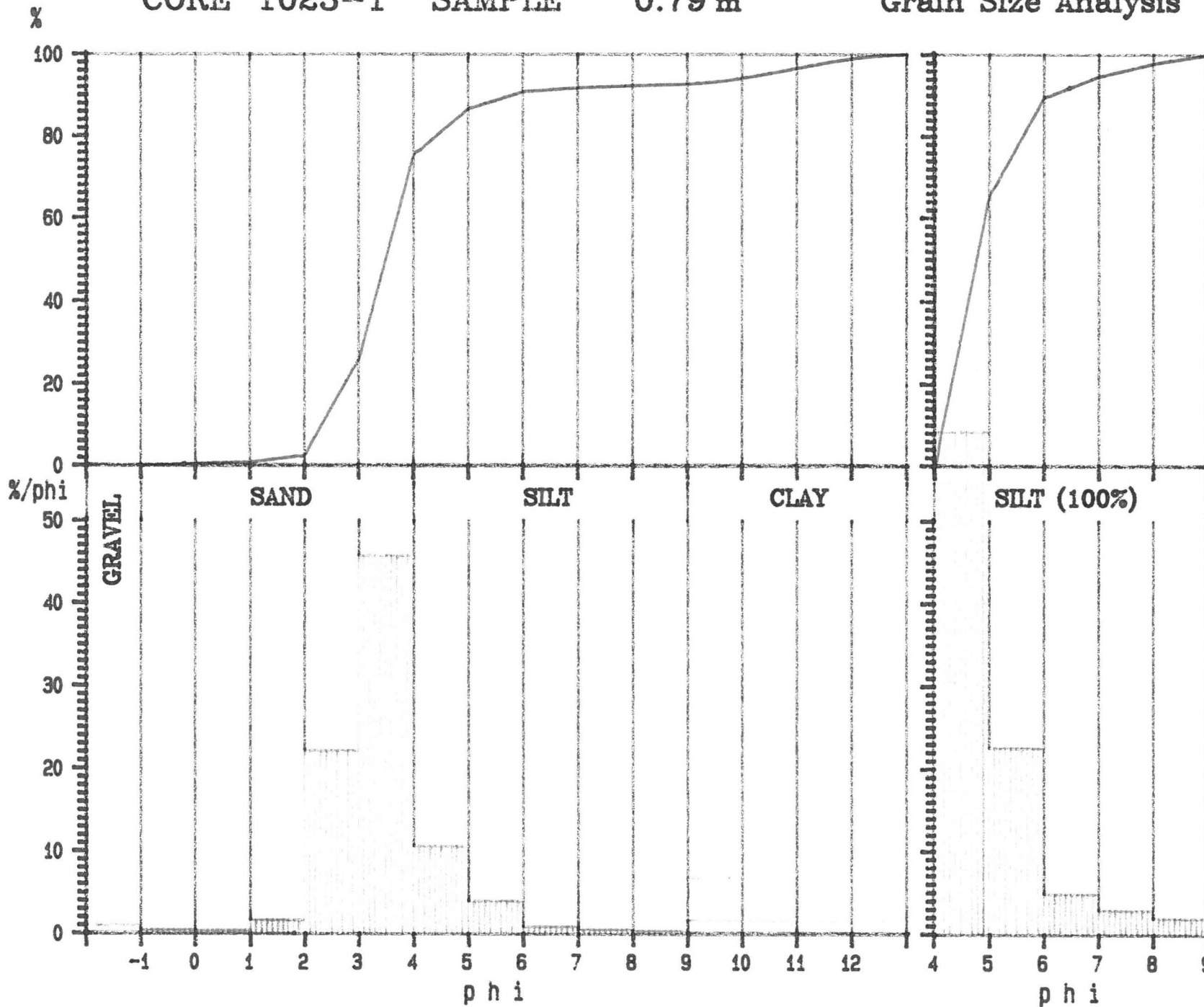
CORE 1023-1

SAMPLE

0.79 m

Grain Size Analysis

AWI



GRAY 1.1

SAND 75.3

SILT 17.4

CLAY 7.2

MEAN 3.6

MEDI 3.5

SKREW 0.4

KURT 3.1

SORT 1.7

PZ 5 2.1

PZ 16 2.8

PZ 25 2.9

PZ 50 3.5

PZ 75 4.0

PZ 84 4.8

PZ 95 10.0

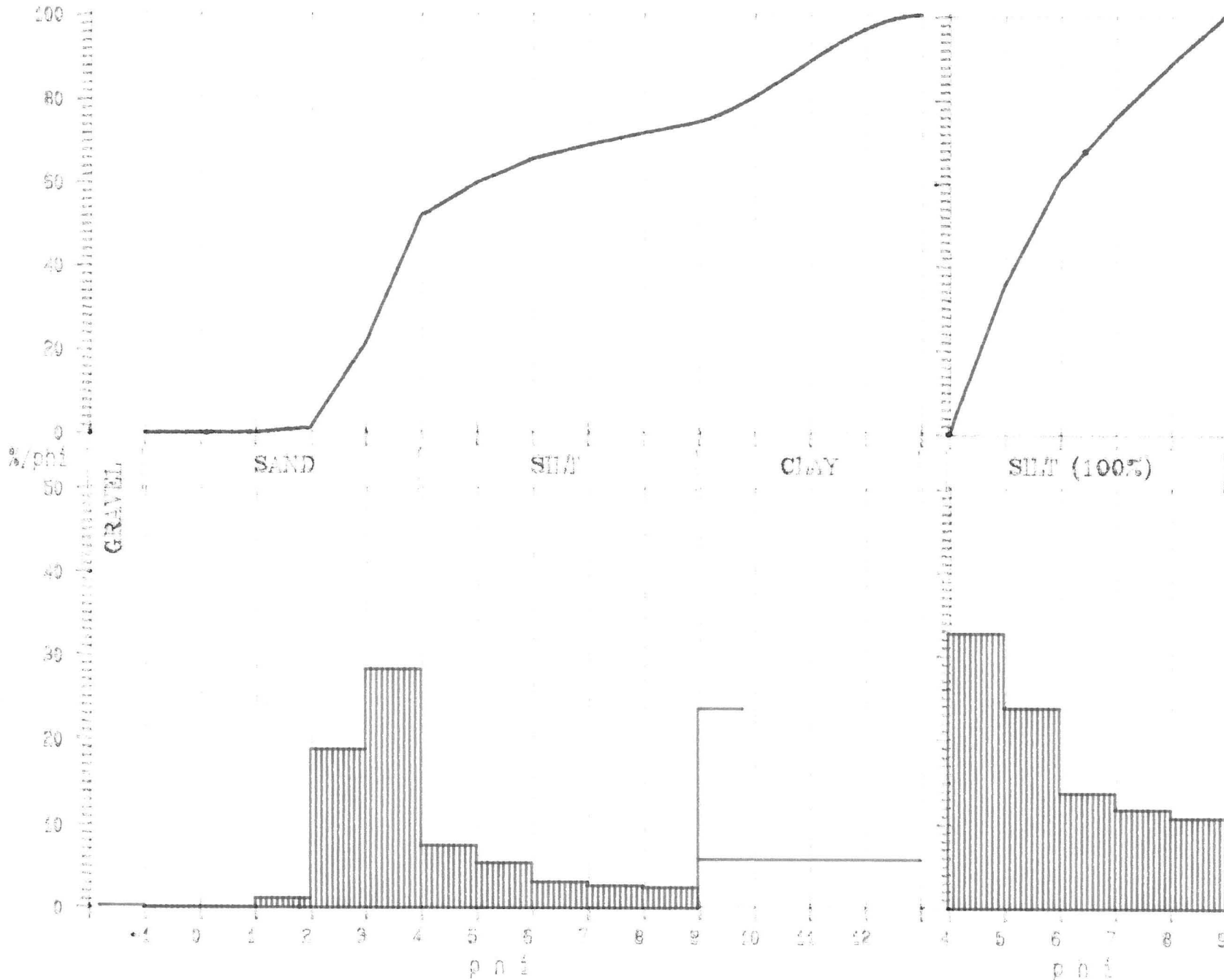
CORE 1023 -1

SAMPLE

0.90 m

Grain Size Analysis

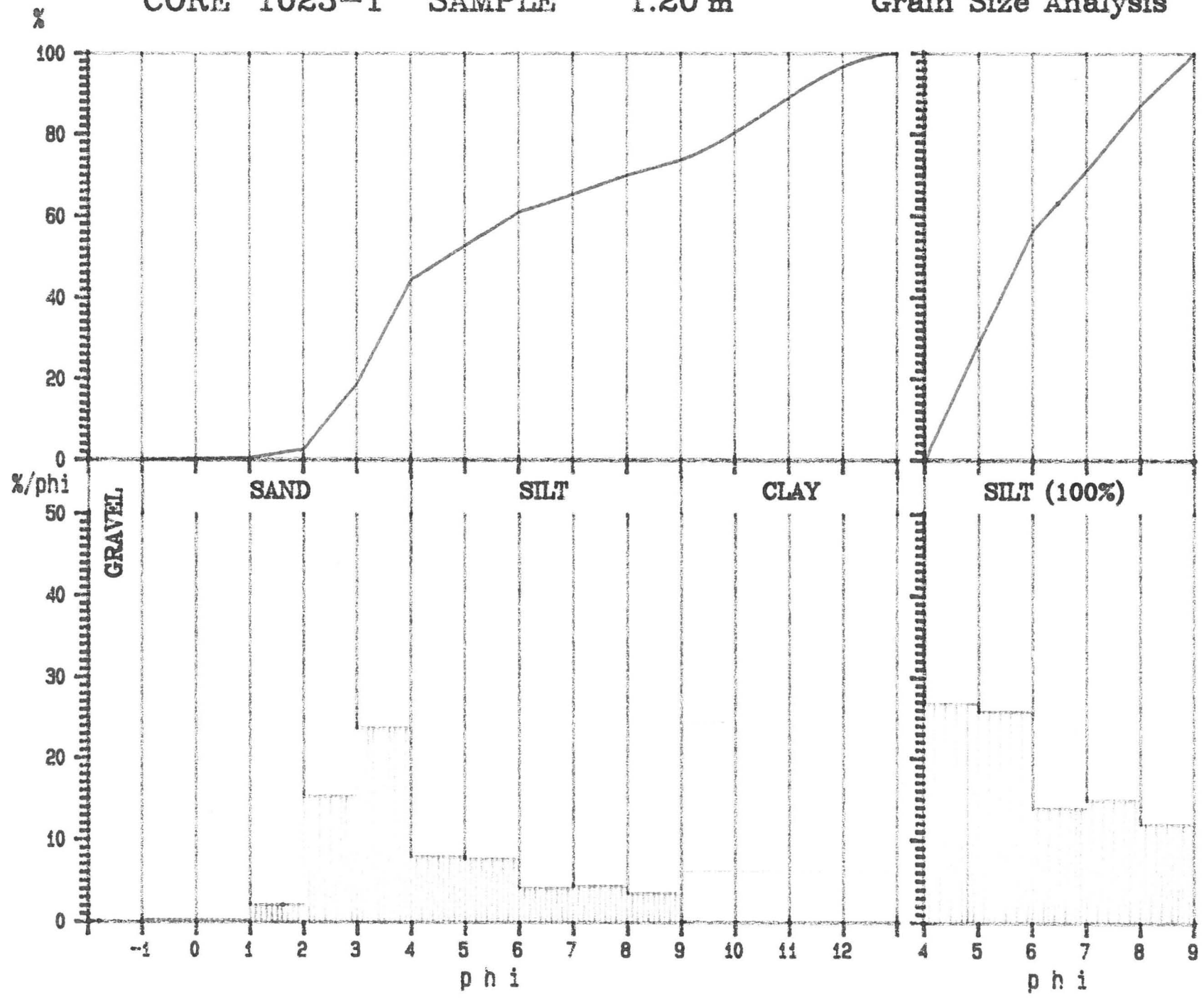
AWI



CORE 1023-1 SAMPLE 1.20 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	44.4
SILT	29.4
CLAY	26.1

MEAN	5.8
MEDI	4.7
SKEW	0.5
KURT	0.6
SORT	3.2

PZ 5	2.1
PZ 16	2.8
PZ 25	3.2
PZ 50	4.7
PZ 75	9.2
PZ 84	10.1
PZ 95	11.1

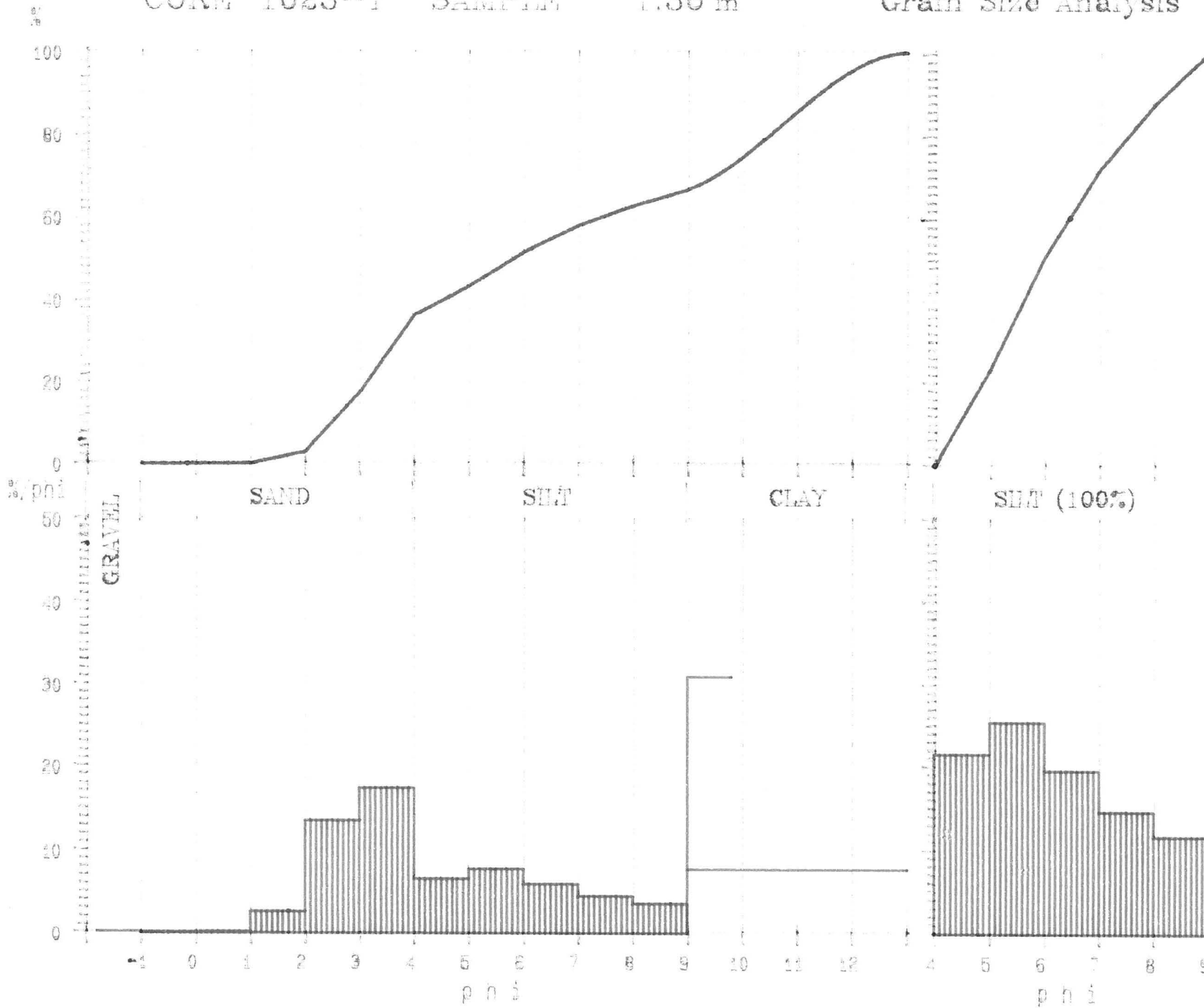
CORE 1023-1

SAMPLE

1.36 m

Grain Size Analysis

AWI



GRAY 0.2

SAND 36.4

SILT 30.4

CLAY 33.2

MEAN 6.4

MEDI 5.8

SKNW 0.2

KURT 0.6

SORT 3.3

PZ 5 2.1

PZ 16 2.9

PZ 25 3.4

PZ 50 5.8

PZ 75 9.8

PZ 84 10.4

PZ 95 11.2

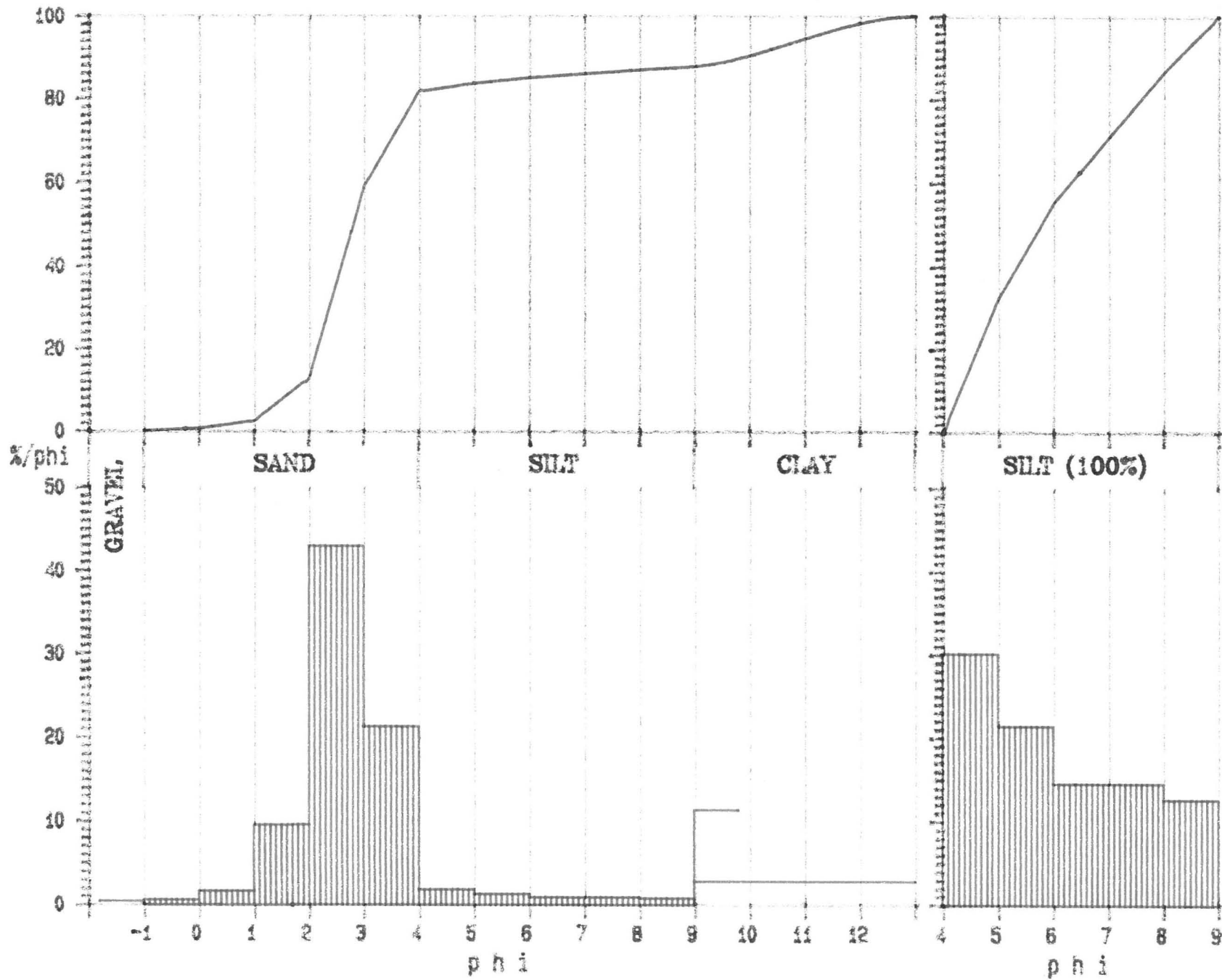
CORE 1023-1

SAMPLE

1.46 m

Grain Size Analysis

AWI



GRAY	0.4
SAND	81.6
SILT	6.2
CLAY	12.2

MEAN	3.4
MEDI	2.8
SKEW	0.8
KURT	2.6
SORT	2.2

PZ 5	1.2
PZ 16	2.1
PZ 25	2.3
PZ 50	2.8
PZ 75	3.7
PZ 84	5.3
PZ 95	10.6

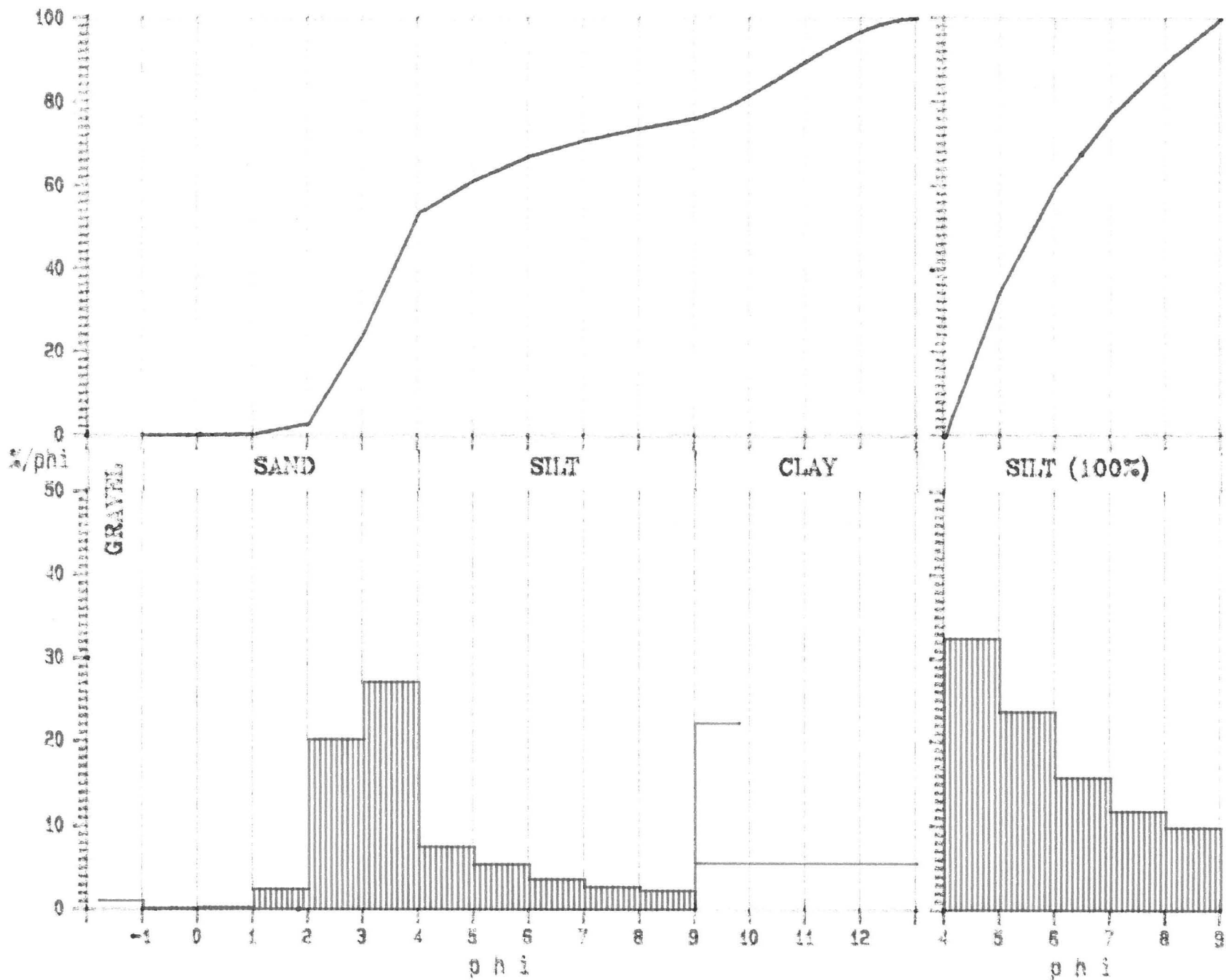
CORE 1023-1

SAMPLE

1.55 m

Grain Size Analysis

AWI



GRAV 1.1
 SAND 53.4
 SILT 22.9
 CLAY 23.7

MEAN 6.5
 MM DI 3.9
 SKEW 0.6
 KURT 0.7
 SORT 3.2

PZ 5 2.1
 PZ 16 2.6
 PZ 25 3.0
 PZ 50 3.9
 PZ 75 8.5
 PZ 84 10.0
 PZ 95 11.0

CORE 1023-1

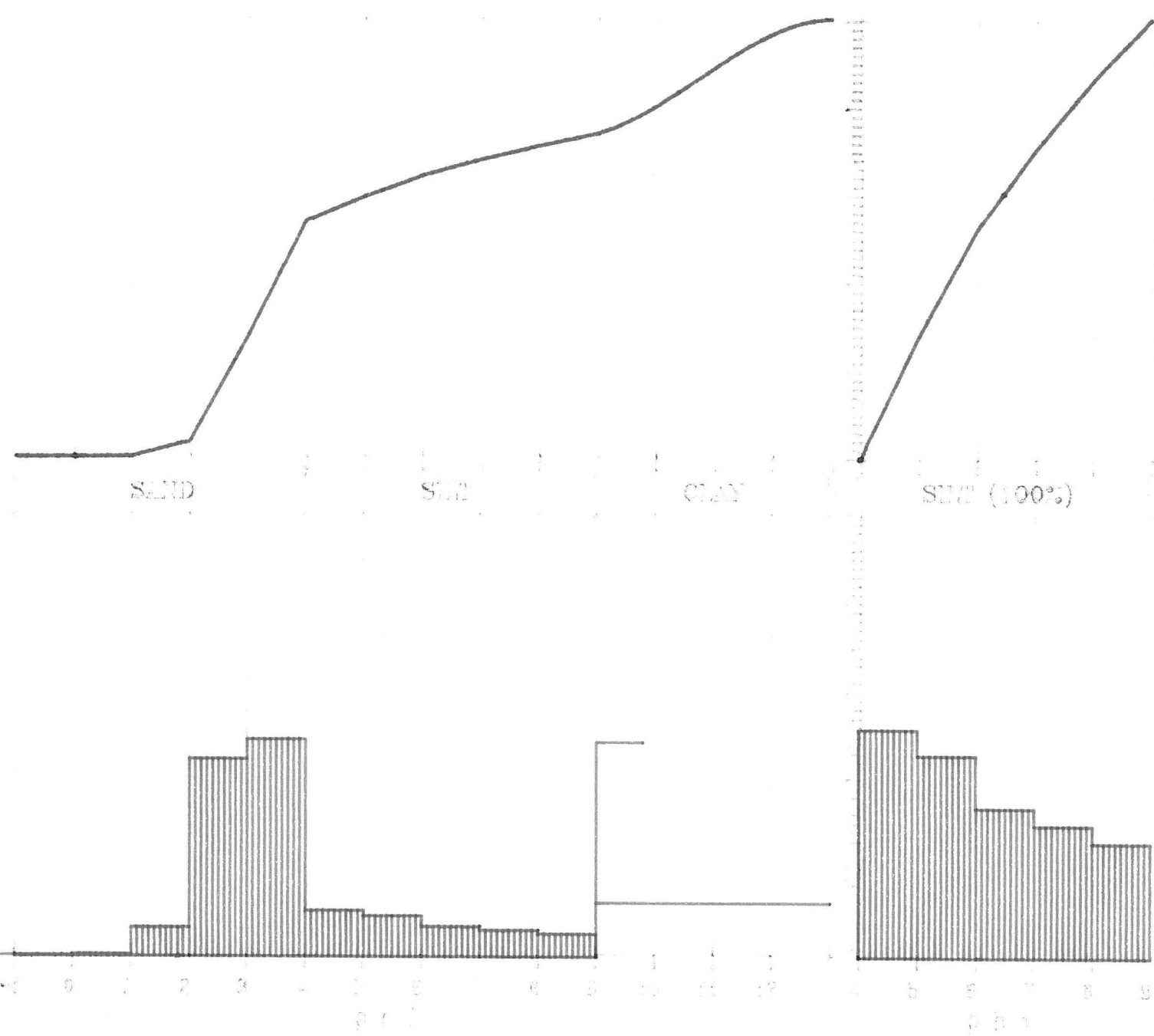
SAMPLE

1.63 m

Grain Size Analysis

AWC

100
80
60
40
20
0
% (100%)
GRAVEL
SAND
SILT
CLAY
SILT (100%)



GRAVEL	0.1
SAND	53.9
SILT	20.0
CLAY	26.0
MEAN	5.5
MMD	3.8
SKEW	0.6
KURT	0.6
SORT	3.3
P ₅	2.1
P ₁₀	2.5
P ₂₅	2.9
P ₅₀	3.8
P ₇₅	9.2
P ₈₄	10.1
P ₉₅	11.1

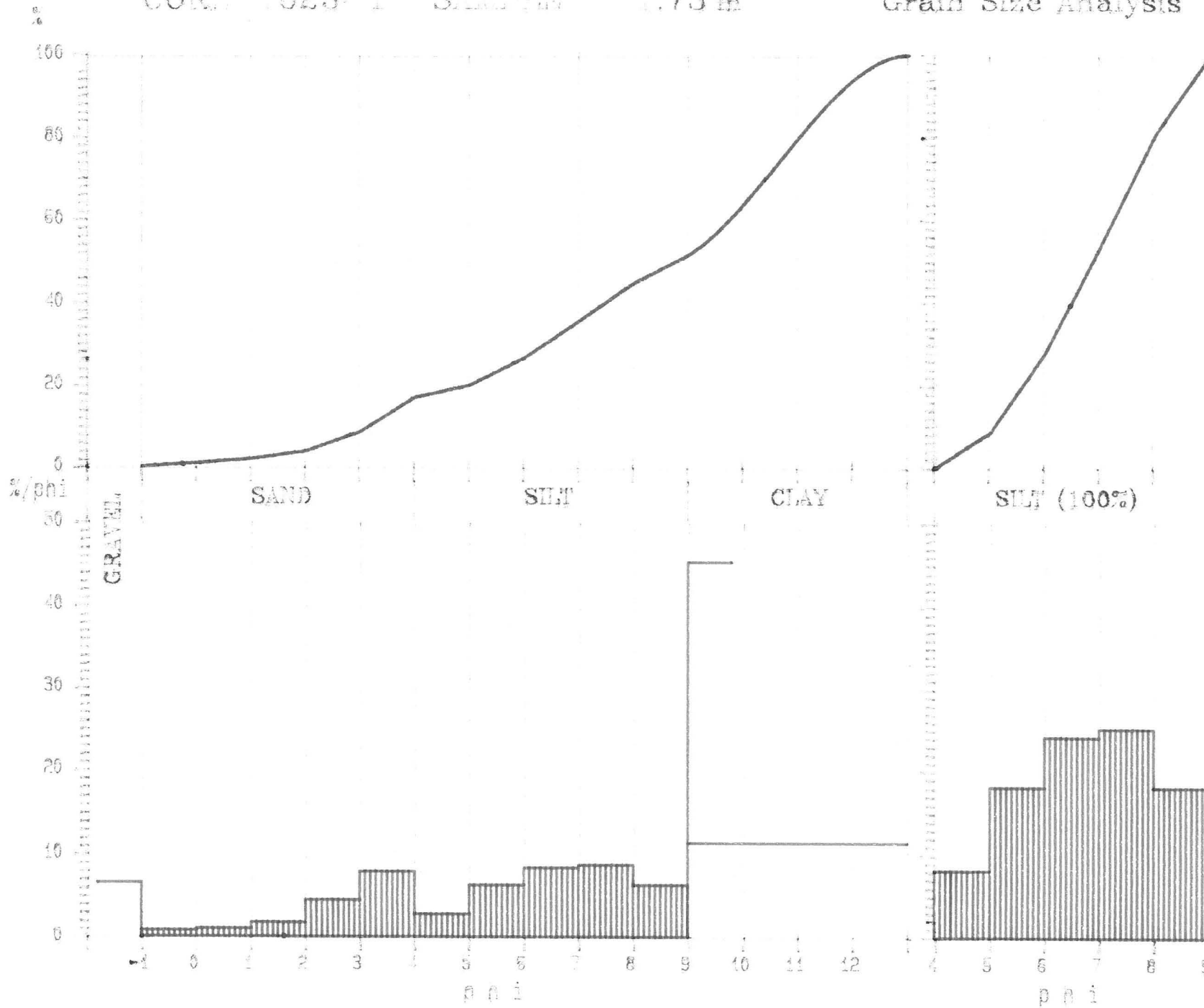
CORR 1023-1

SAMPLE

1.73 m

Grain Size Analysis

AWI



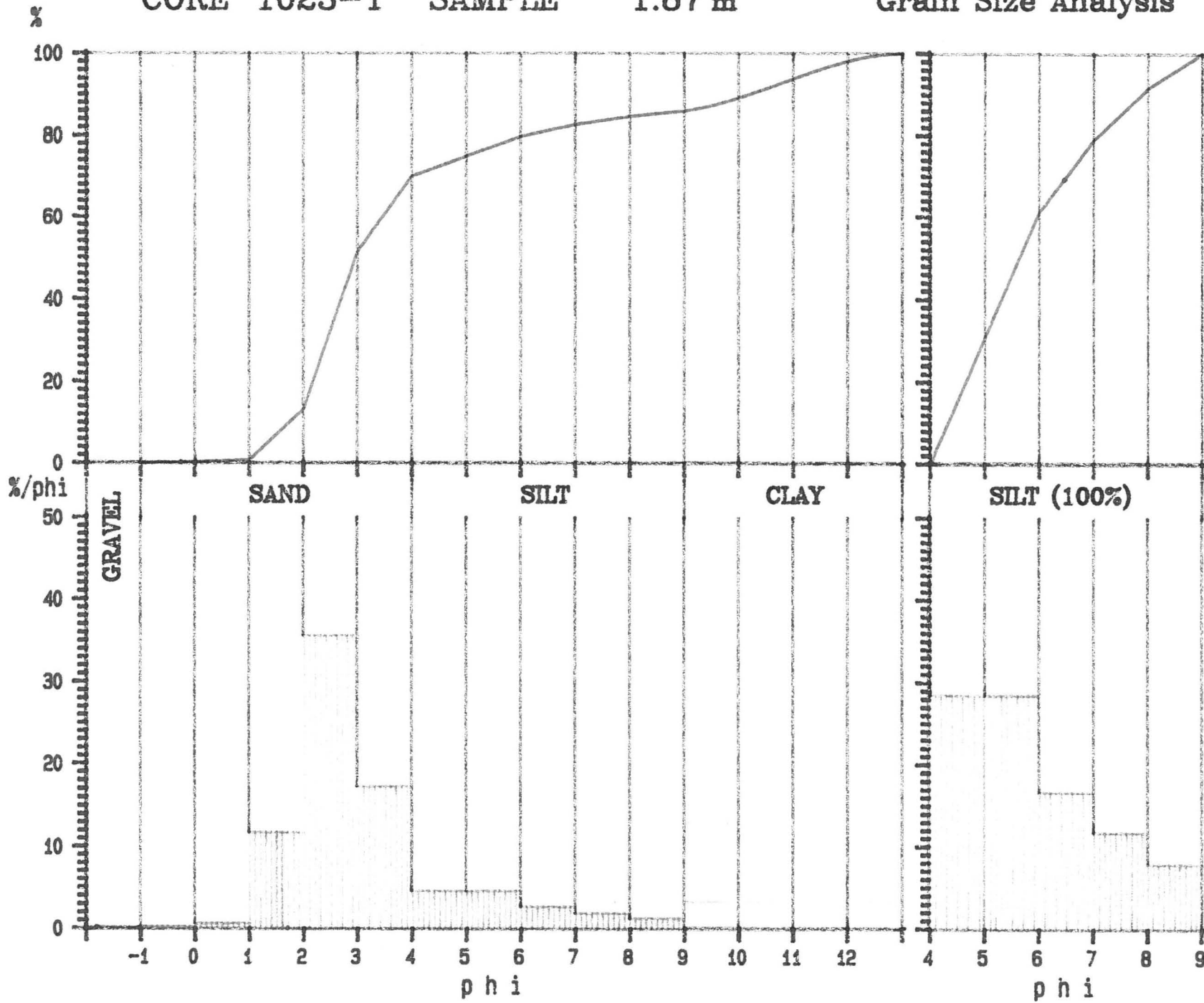
CORE 1023-1

SAMPLE

1.87 m

Grain Size Analysis

AWI



GRAY	0.2
SAND	70.1
SILT	16.0
CLAY	13.9

MEAN	4.2
MEDI	2.9
SKEW	0.7
KURT	1.4
SORT	2.8

PZ 5	1.3
PZ 16	2.1
PZ 25	2.3
PZ 50	2.9
PZ 75	5.0
PZ 84	7.7
PZ 95	10.7

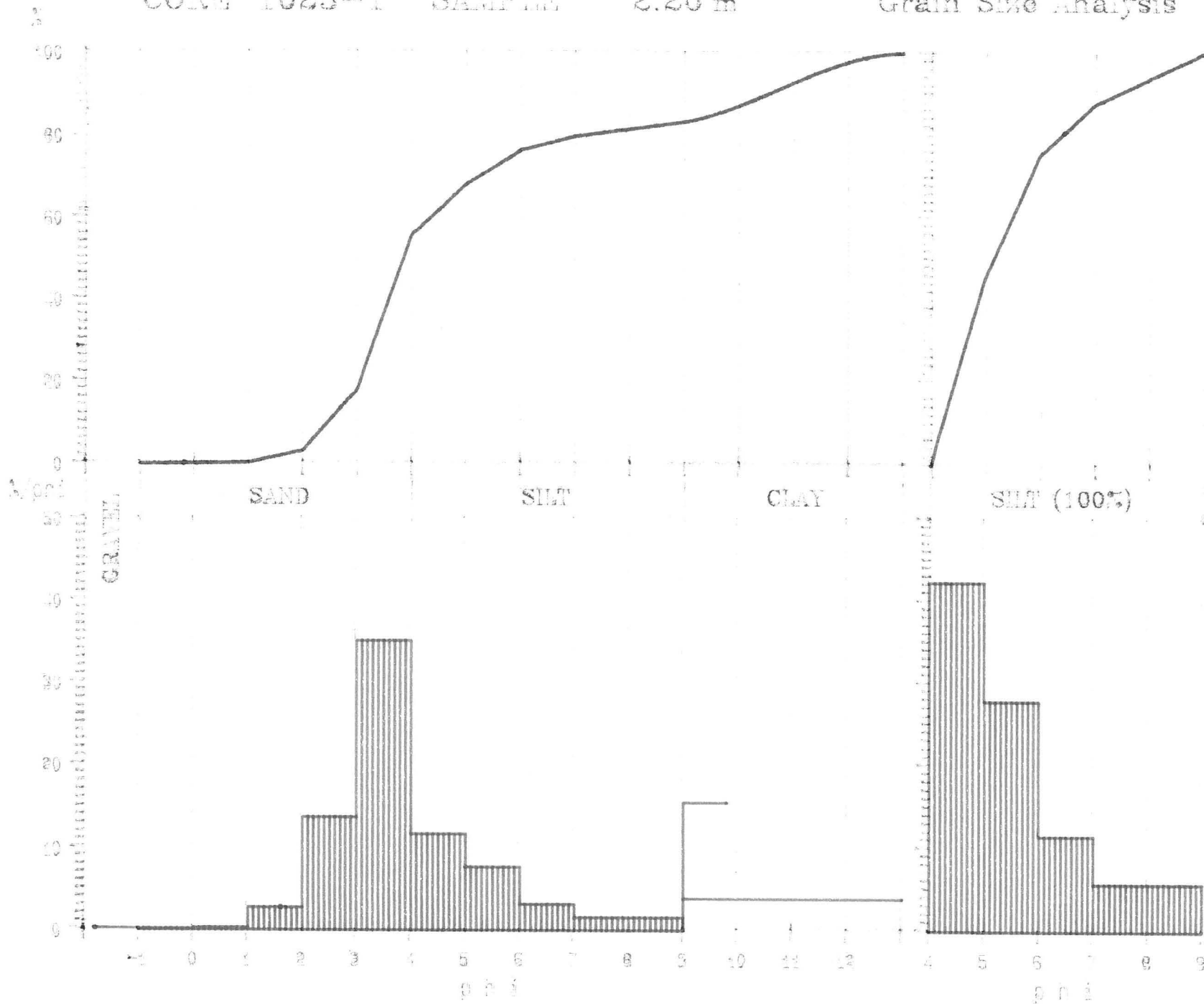
CORE 1023-1

SAMPLE

2.26 m

Grain Size Analysis

AWI



GRAY 0.2

SAND 55.7

SILT 27.6

CLAY 16.7

MEAN 5.3

MEDI 3.8

SEEV 0.6

KURT 1.4

SORT 2.9

P% 5 2.1

P% 16 2.8

P% 25 3.2

P% 50 3.8

P% 75 5.8

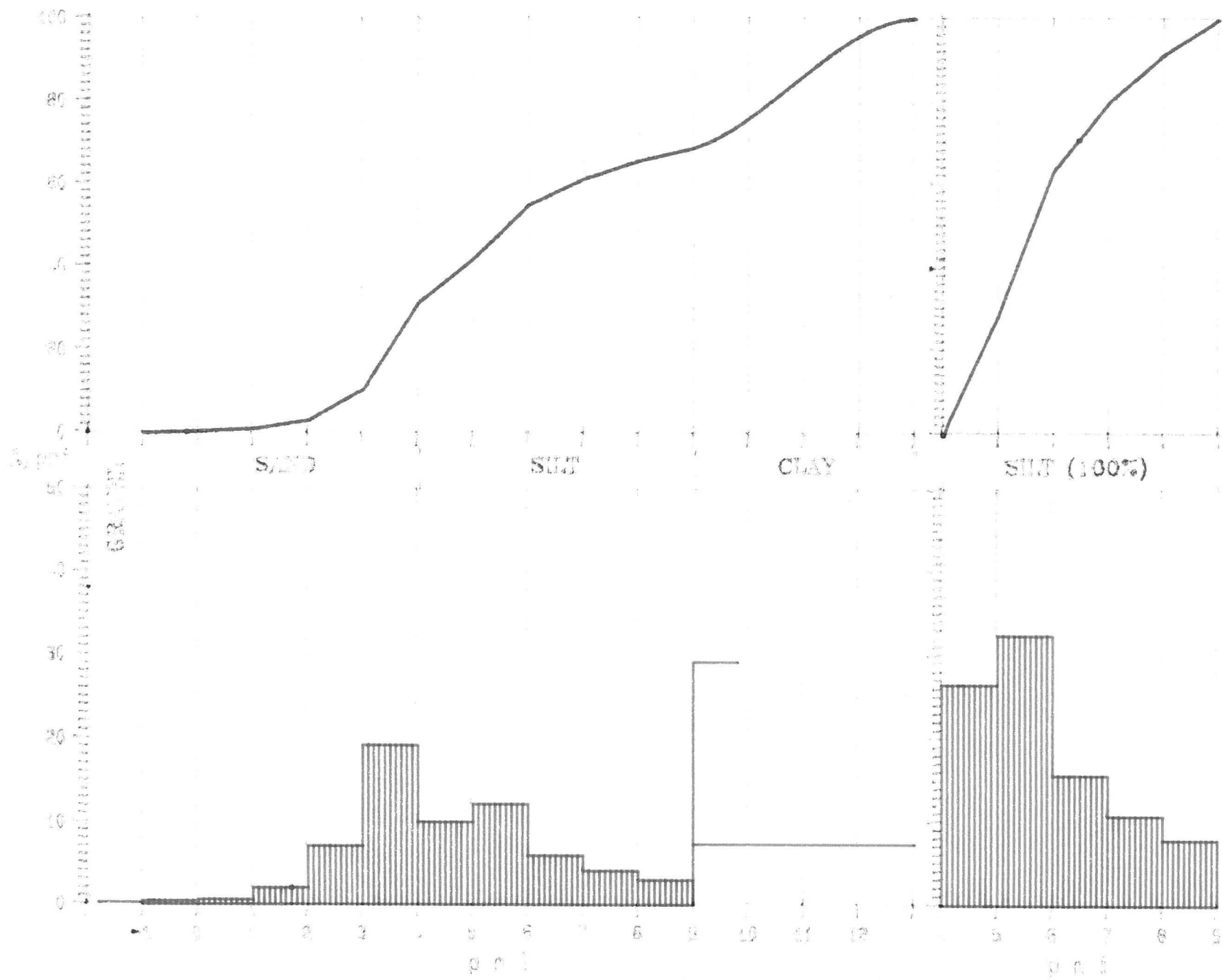
P% 81 9.2

P% 95 10.6

CORN 1023 -1 SAMPLE 2.10 m

Grain Size Analysis

AWI



GRAV 0.2

SAND 31.2

SILT 37.6

CLAY 31.2

WLAN 6.4

MROI 5.6

SNOW 0.3

KURT 0.6

SORT 3.1

P% 5 2.3

P% 16 3.3

P% 25 3.7

P% 50 5.6

P% 75 9.7

P% 84 10.3

P% 85 11.2

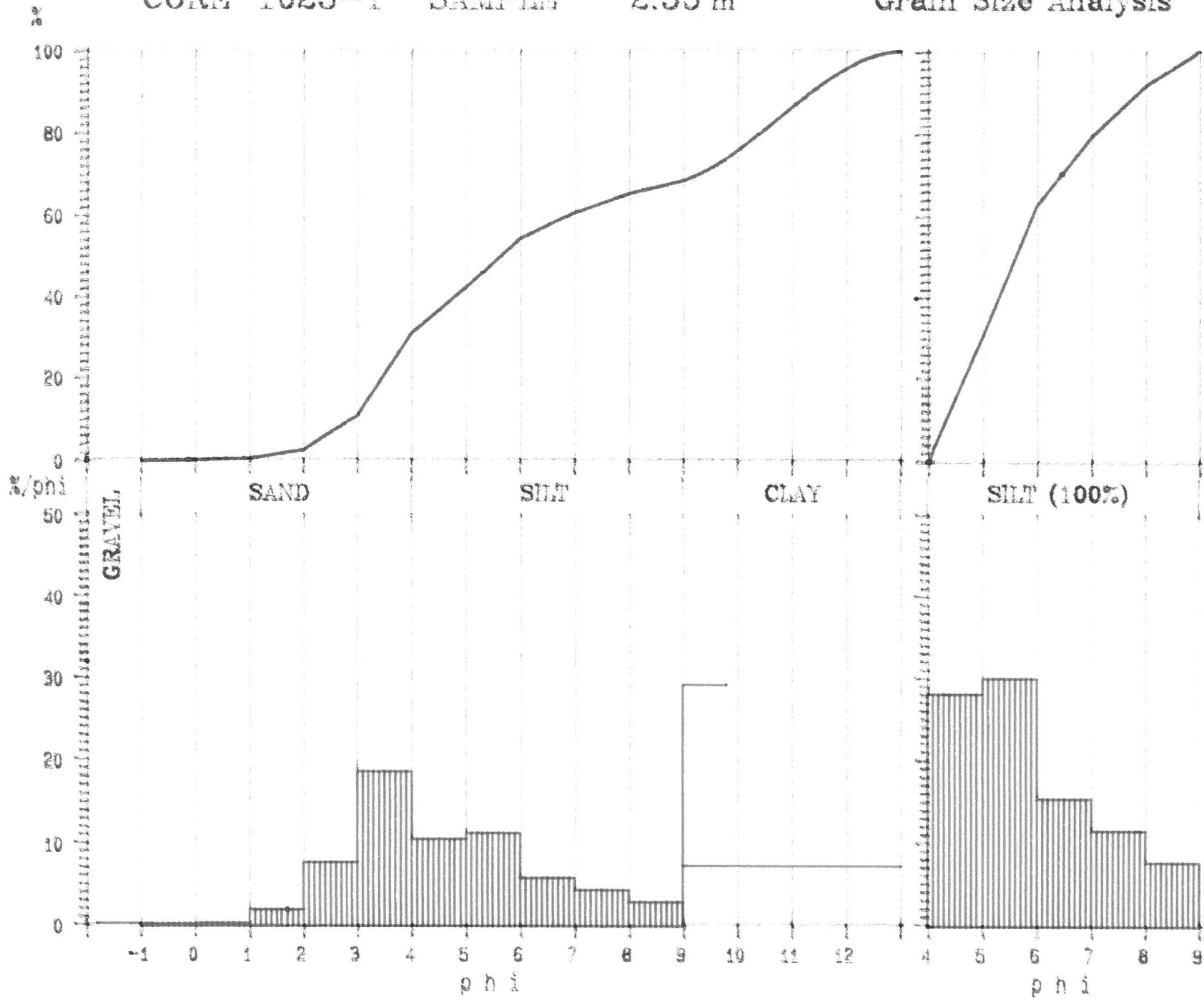
CORE 1023-1

SAMPLE

2.55 m

Grain Size Analysis

AWI



GRAV	0.3
SAND	31.0
SILT	37.6
CLAY	31.4

MEAN	6.4
MEDI	5.6
SKEW	0.3
KURT	0.6
SORT	3.1

PZ 5	2.3
PZ 16	3.2
PZ 25	3.7
PZ 50	5.6
PZ 75	9.7
PZ 84	10.3
PZ 95	11.2

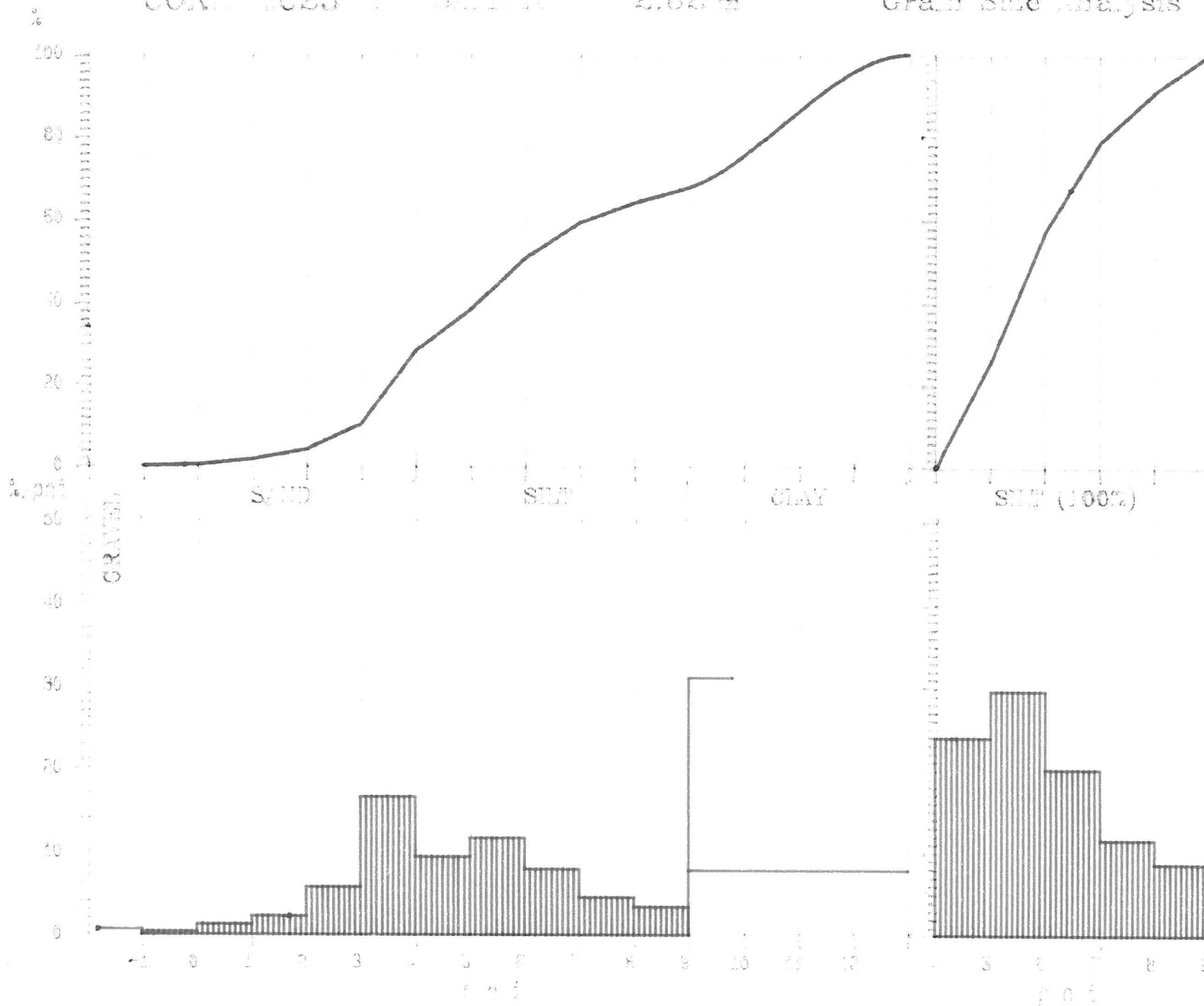
CORR 1023-1

SALPIN

2.62 m

Grain Size Analysis

API



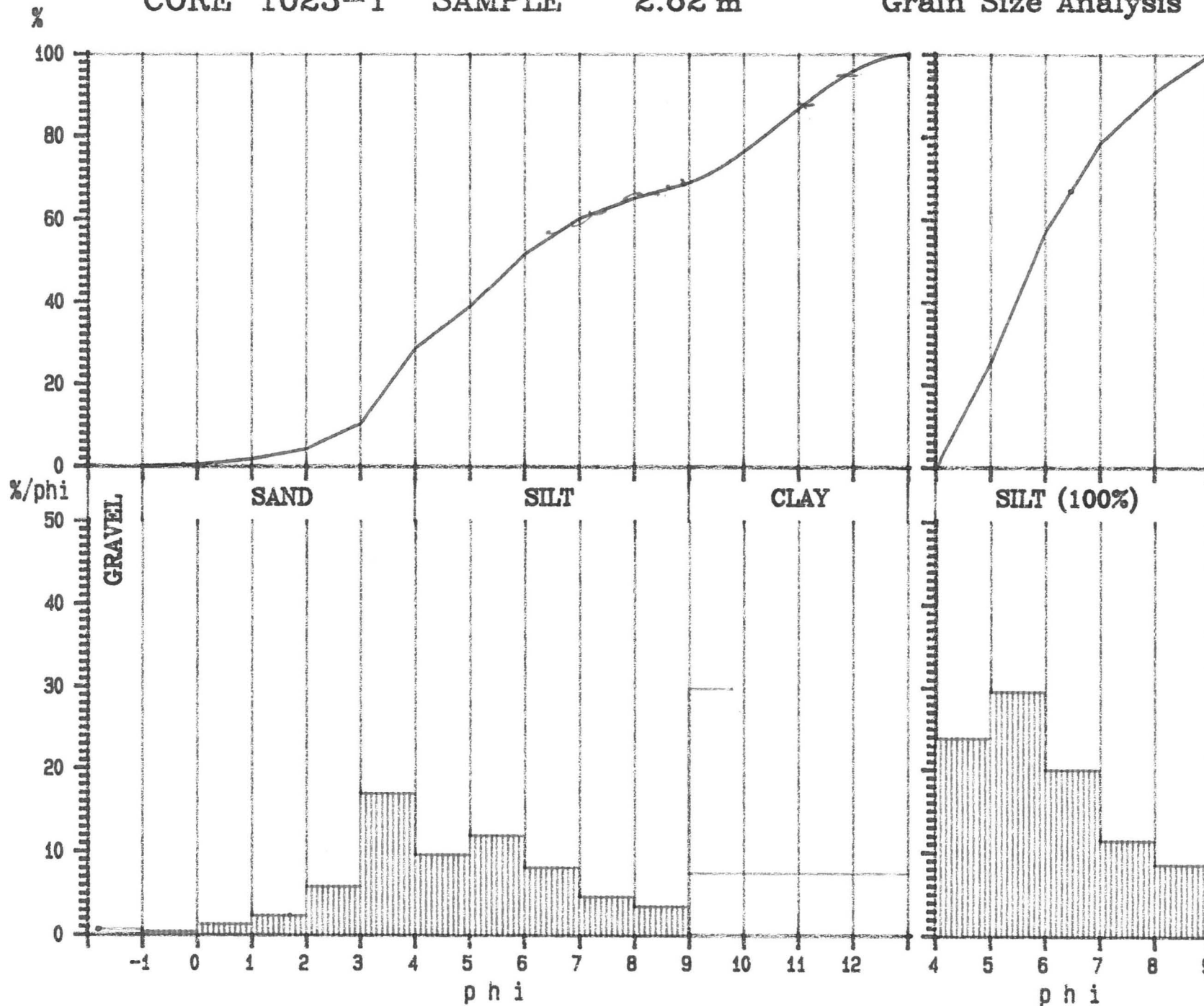
CORE 1023-1

SAMPLE

2.62 m

Grain Size Analysis

AWI



GRAV	0.7
SAND	27.7
SILT	49.3
CLAY	32.0

MEAN	6.5
MEDI	5.9
SKEW	0.2
KURT	0.6
SORT	3.1

C	
PZ 5	2.1
PZ 16	3.3
PZ 25	3.8
PZ 50	5.9
PZ 75	9.6
PZ 84	10.3
PZ 95	11.2

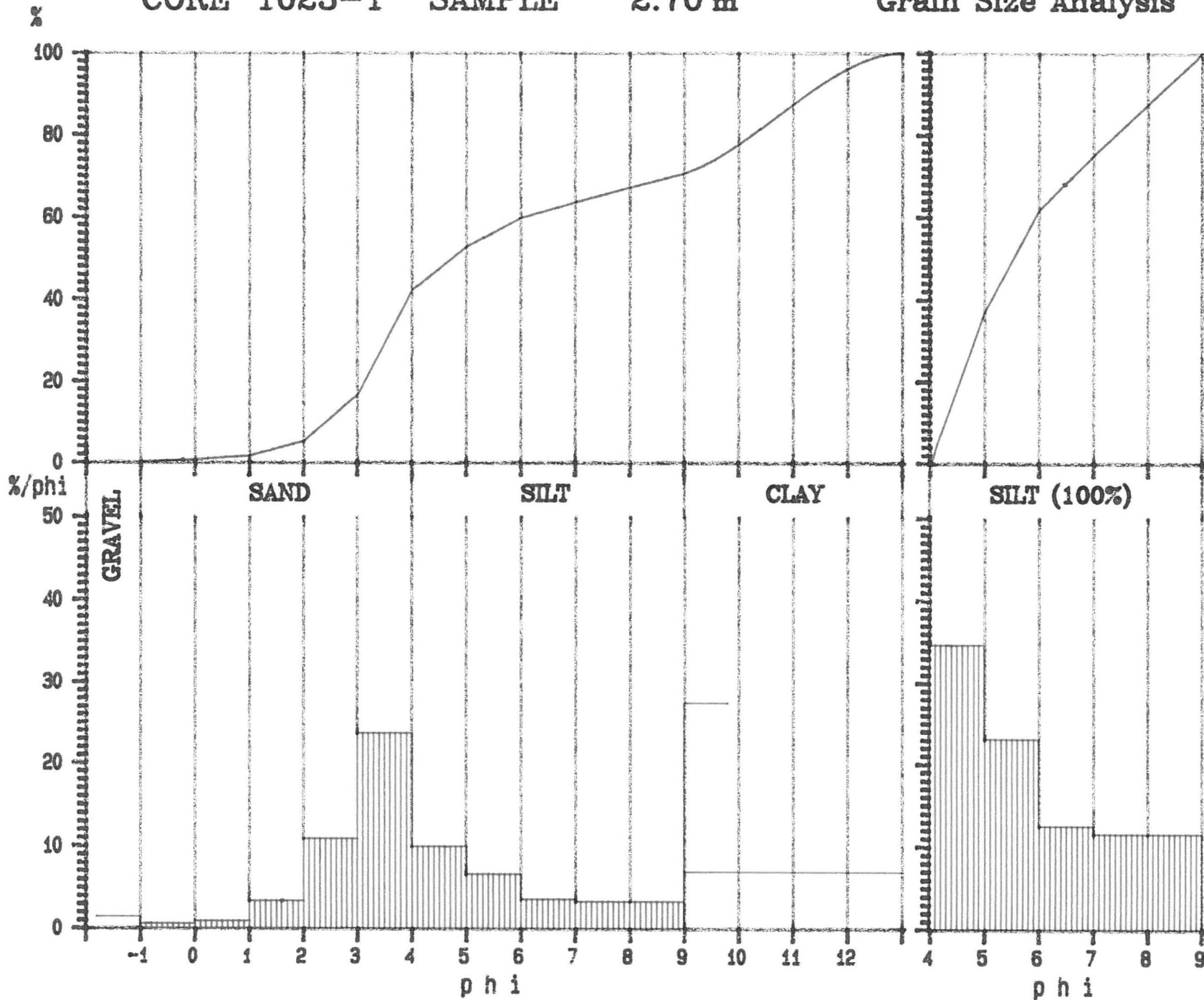
CORE 1023-1

SAMPLE

2.70 m

Grain Size Analysis

AWI



GRAY 1.5

SAND 42.0

SILT 28.6

CLAY 29.4

MEAN 6.0

MEDI 4.7

SKREW 0.5

KURT 0.6

SORT 3.2

PZ 5 2.0

PZ 16 2.9

PZ 25 3.3

PZ 50 4.7

PZ 75 9.5

PZ 84 10.3

PZ 95 11.1

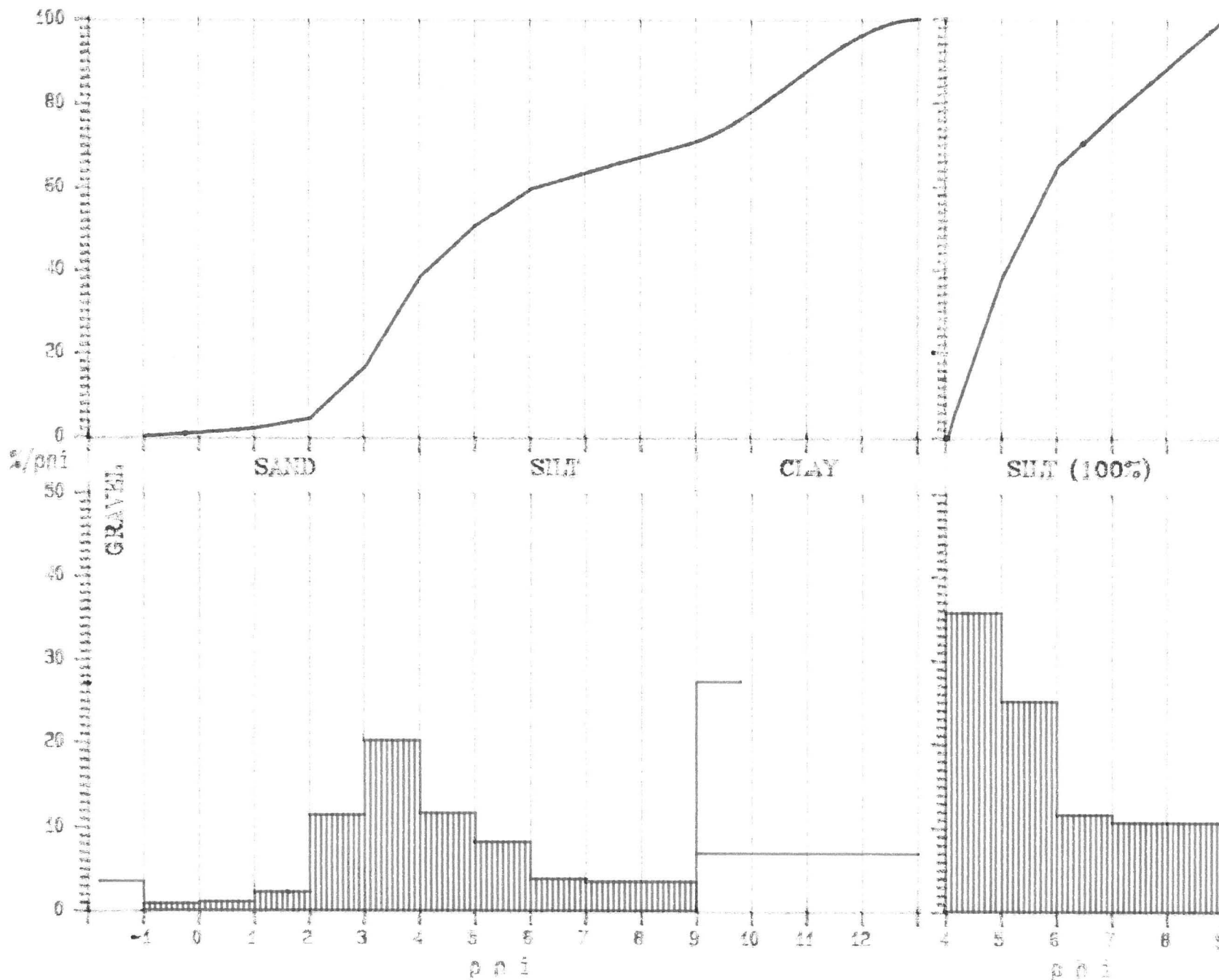
CORE 1023-1

SAMPLE

2.80 m

Grain Size Analysis

AWI



GRAV 3.7

SAND 38.1

SILT 32.7

CLAY 29.2

MEAN 6.0

MEDI 4.9

SKEN 0.4

KURT 0.6

SORT 3.2

P2 5 2.1

P2 16 3.0

P2 25 3.4

P2 60 4.9

P2 75 9.5

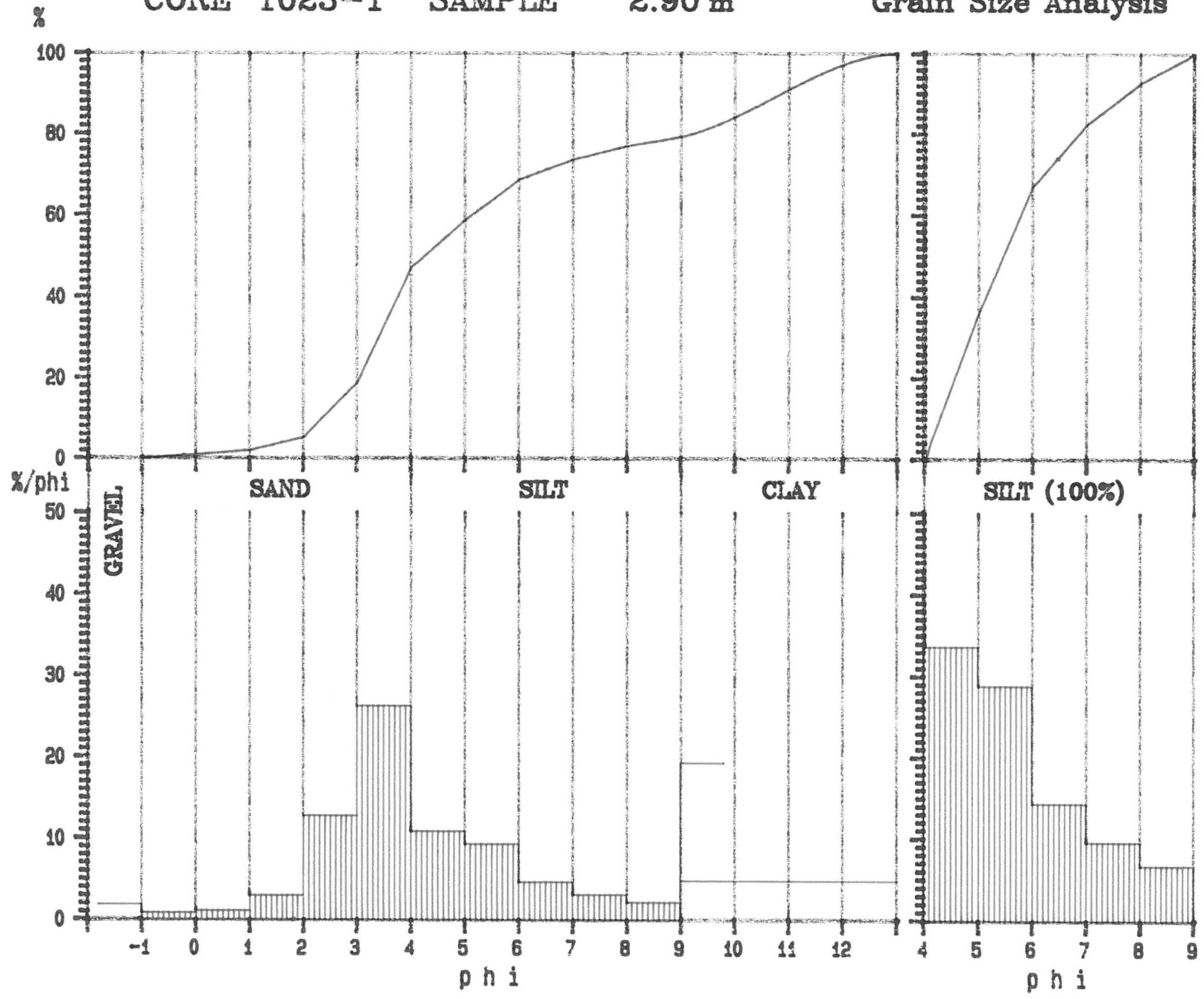
P2 84 10.2

P2 95 11.1

CORE 1023-1 SAMPLE 2.90 m

Grain Size Analysis

AWI



GRAY	2.0
SAND	47.1
SILT	32.2
CLAY	20.7

MEAN	5.6
MEDI	4.2
SKEW	0.5
KURT	0.9
SORT	3.1

PZ 5	1.9
PZ 16	2.8
PZ 25	3.2
PZ 50	4.2
PZ 75	7.4
PZ 84	9.7
PZ 95	10.9

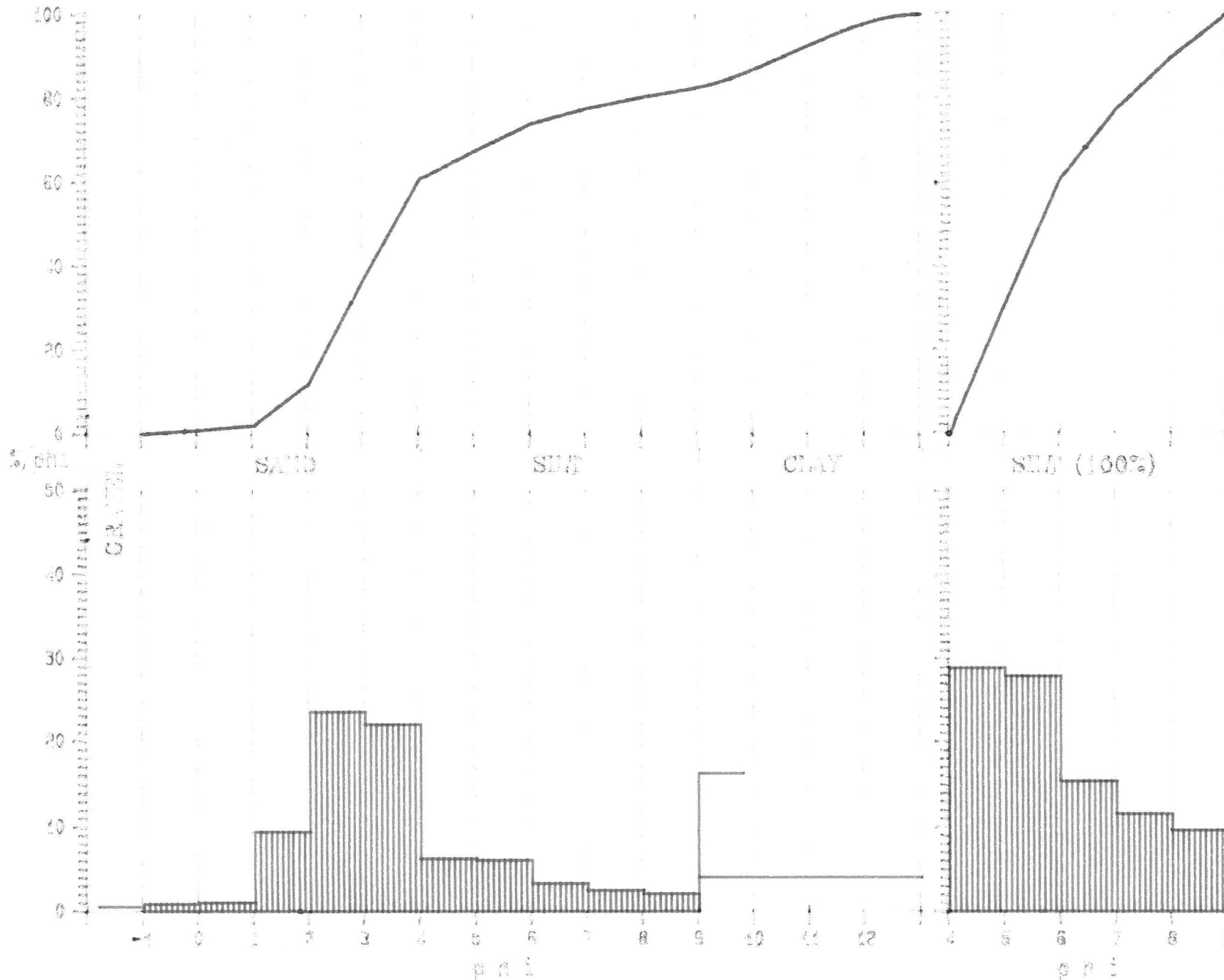
CORR 1023-1

SAMPLE

3.05 m

Grain Size Analysis

AME



GRAY	0.8
SAND	60.9
SILT	21.7
CLAY	17.1

MPAN	0.0
MPDI	3.3
SKDY	0.6
KURT	1.0
SORT	3.2

P% 5	1.3
P% 16	2.2
P% 25	2.5
P% 50	3.5
P% 75	6.3
P% 84	9.3
P% 95	10.8

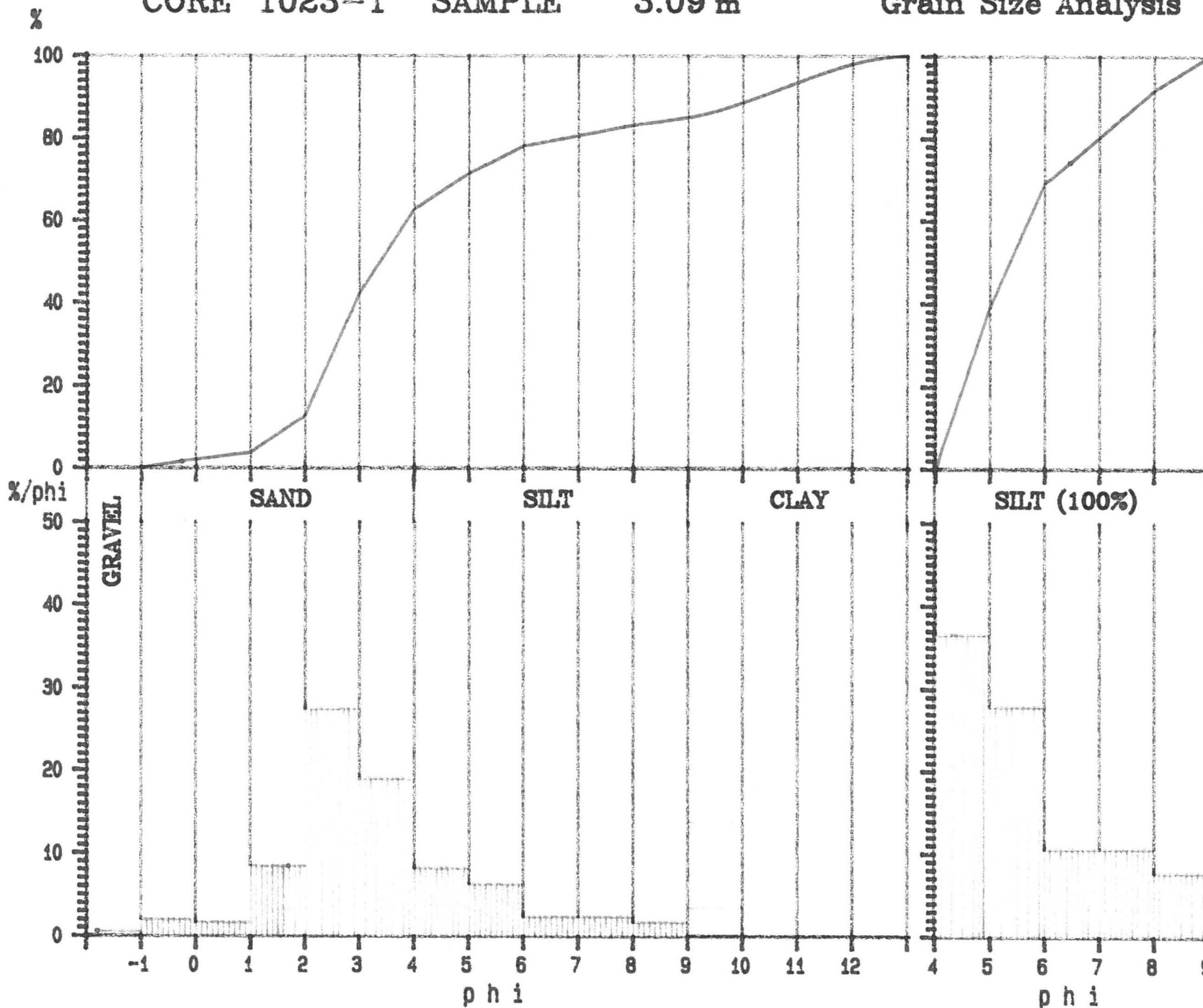
CORE 1023-1

SAMPLE

3.09 m

Grain Size Analysis

AWI



GRAY	0.6
SAND	62.7
SILT	22.4
CLAY	15.0

MEAN	4.6
MEDI	3.4
SKEW	0.6
KURT	1.3
SORT	3.0

PZ 5	1.1
PZ 16	2.1
PZ 25	2.4
PZ 50	3.4
PZ 75	5.5
PZ 84	8.4
PZ 95	10.7

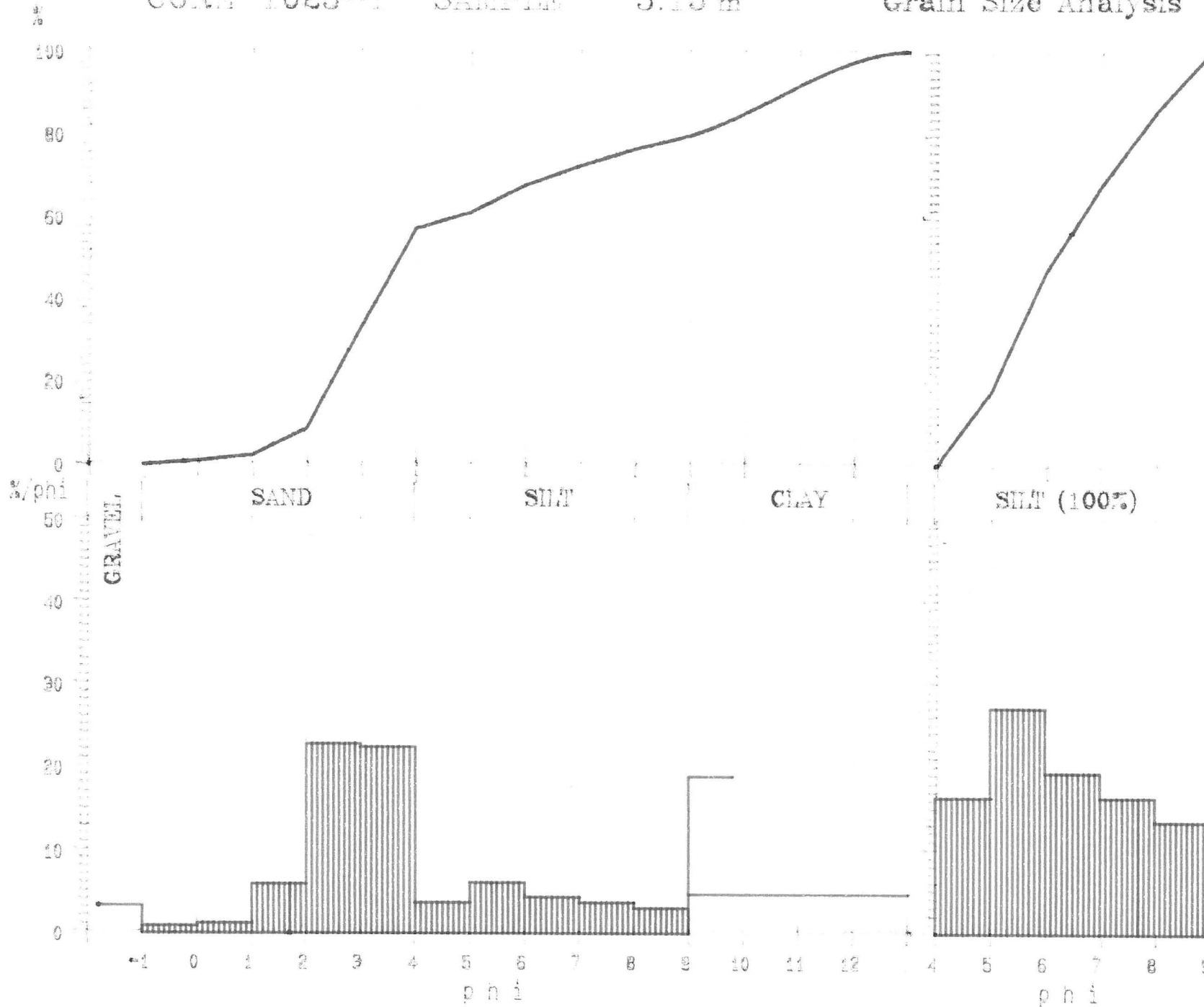
CORE 1023-1

SAMPLE

3.15 m

Grain Size Analysis

AWI



GRAV 3.6

SAND 57.1

SILT 22.6

CLAY 20.3

MEAN 5.2

MODE 3.7

SKNW 0.6

KURT 0.8

SORT 3.3

PZ 5 1.4

PZ 16 2.3

PZ 25 2.7

PZ 50 3.7

PZ 75 7.6

PZ 84 9.8

PZ 95 10.9

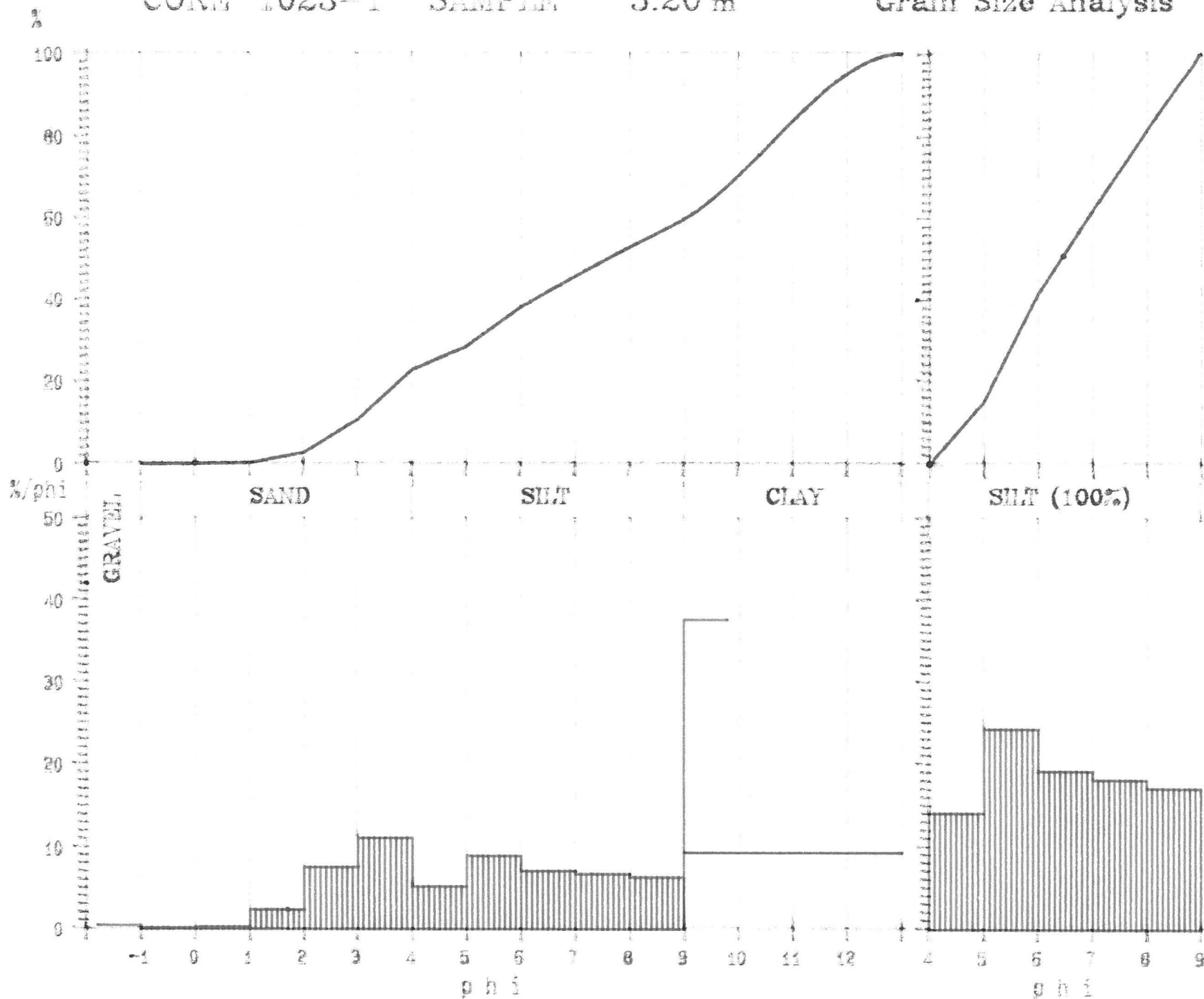
CORE 1023-1

SAMPLE

3.20 m

Grain Size Analysis

AWI



GRAY 0.5

SAND 22.9

SILT 36.8

CLAY 40.3

MEAN 7.2

MEDI 7.6

SKREW -0.2

KURT 0.6

SORT 3.1

PZ 5 2.3

PZ 16 3.4

PZ 25 4.4

PZ 50 7.6

PZ 75 10.0

PZ 84 10.5

PZ 95 11.3

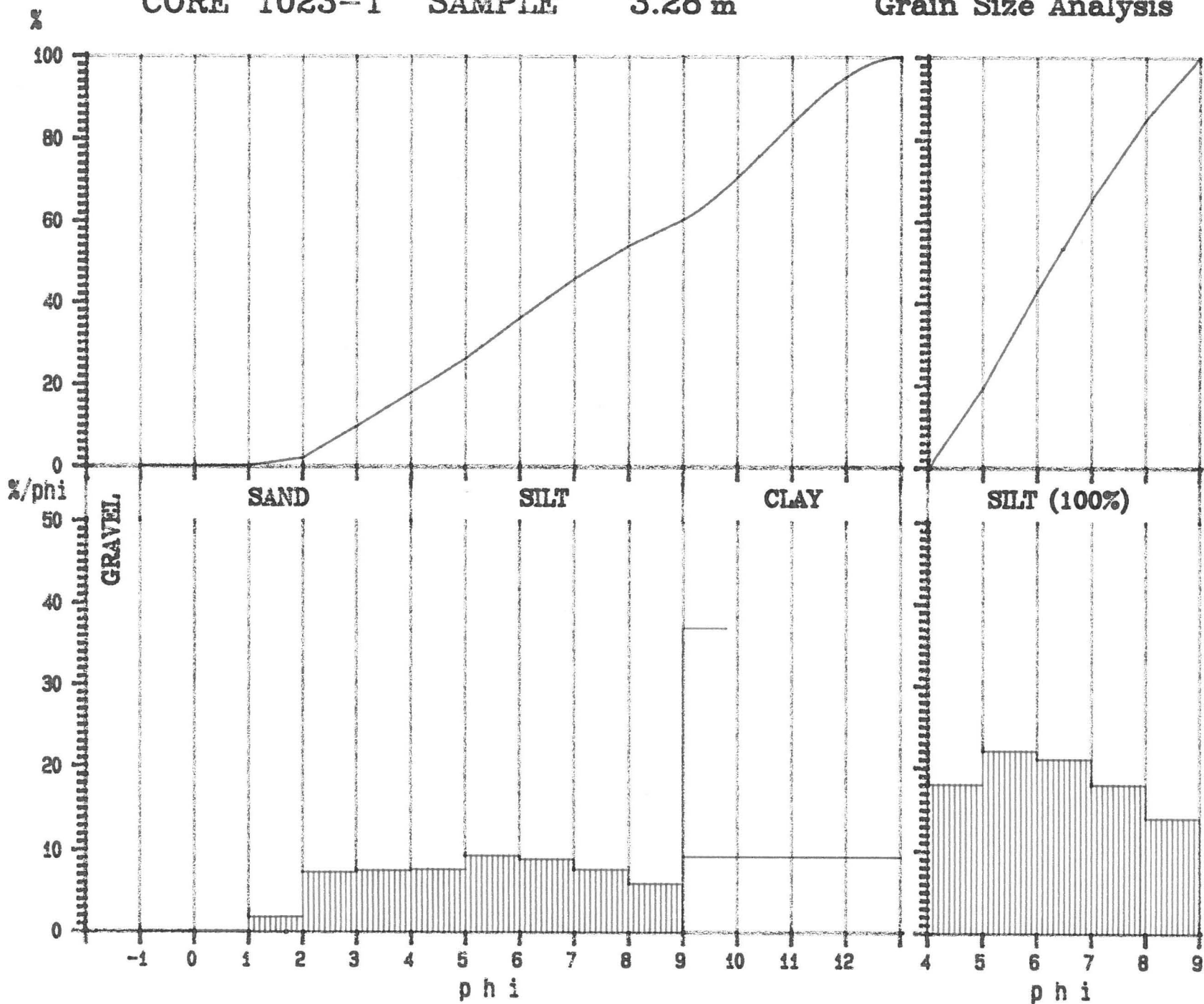
CORE 1023-1

SAMPLE

3.28 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	18.0
SILT	42.4
CLAY	39.6

MEAN	7.3
MEDI	7.5
SKIEW	-0.1
KURT	0.7
SORT	3.0

PZ 5	2.4
PZ 16	3.7
PZ 25	4.8
PZ 50	7.5
PZ 75	10.0
PZ 84	10.5
PZ 95	11.2

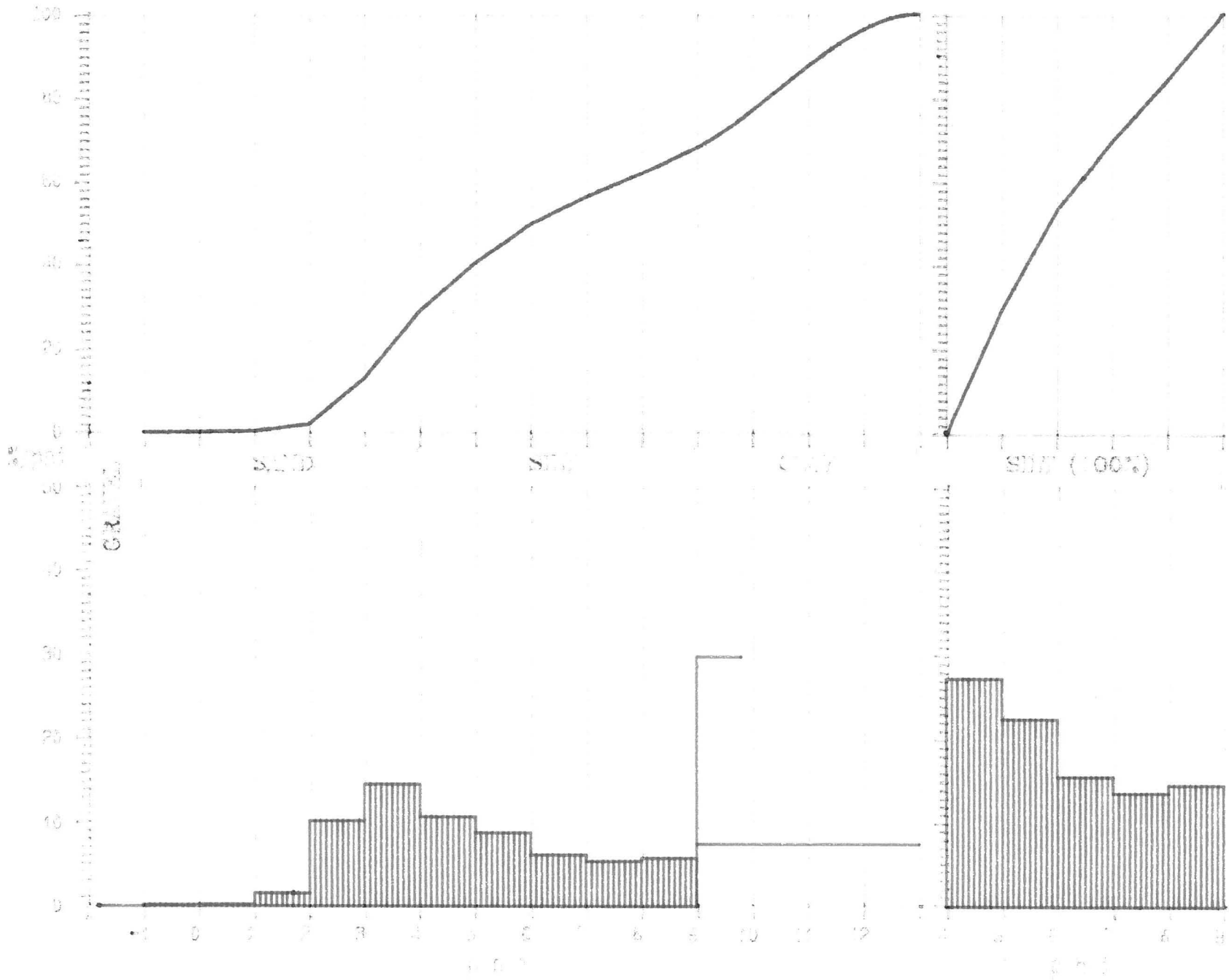
CORE 1023-1

SAND

3.33 m

Grain Size Analysis

100



GR 0	0.0
SD 0	28.7
SD 1	69.1
GR 1	82.0
SD 2	93.5
SD 3	96.7
SD 4	97.2
SD 5	98.5
SD 6	99.5
SD 7	99.8
SD 8	99.9
SD 9	100.0

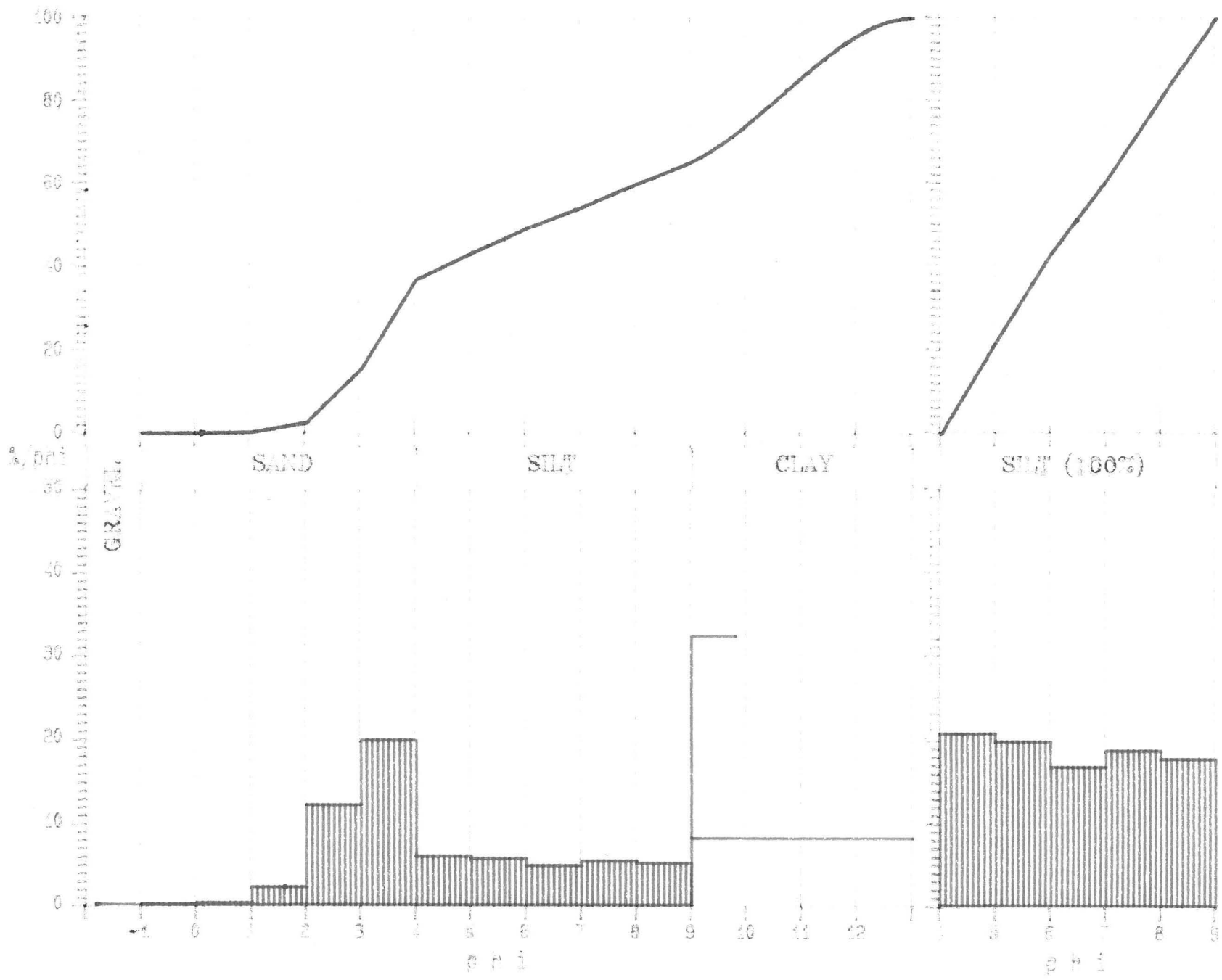
CORE 1023-1

SAMPLE

3.46 m

Grain Size Analysis

API



GRAV 0.0

SAND 36.8

SILT 28.6

CLAY 33.6

MEAN 6.5

MODE 6.2

STDEV 0.1

KURT 0.0

SORT 3.2

P2 5 2.2

P2 16 3.0

P2 26 3.4

P2 50 6.2

P2 75 9.8

P2 84 10.4

P2 95 11.2

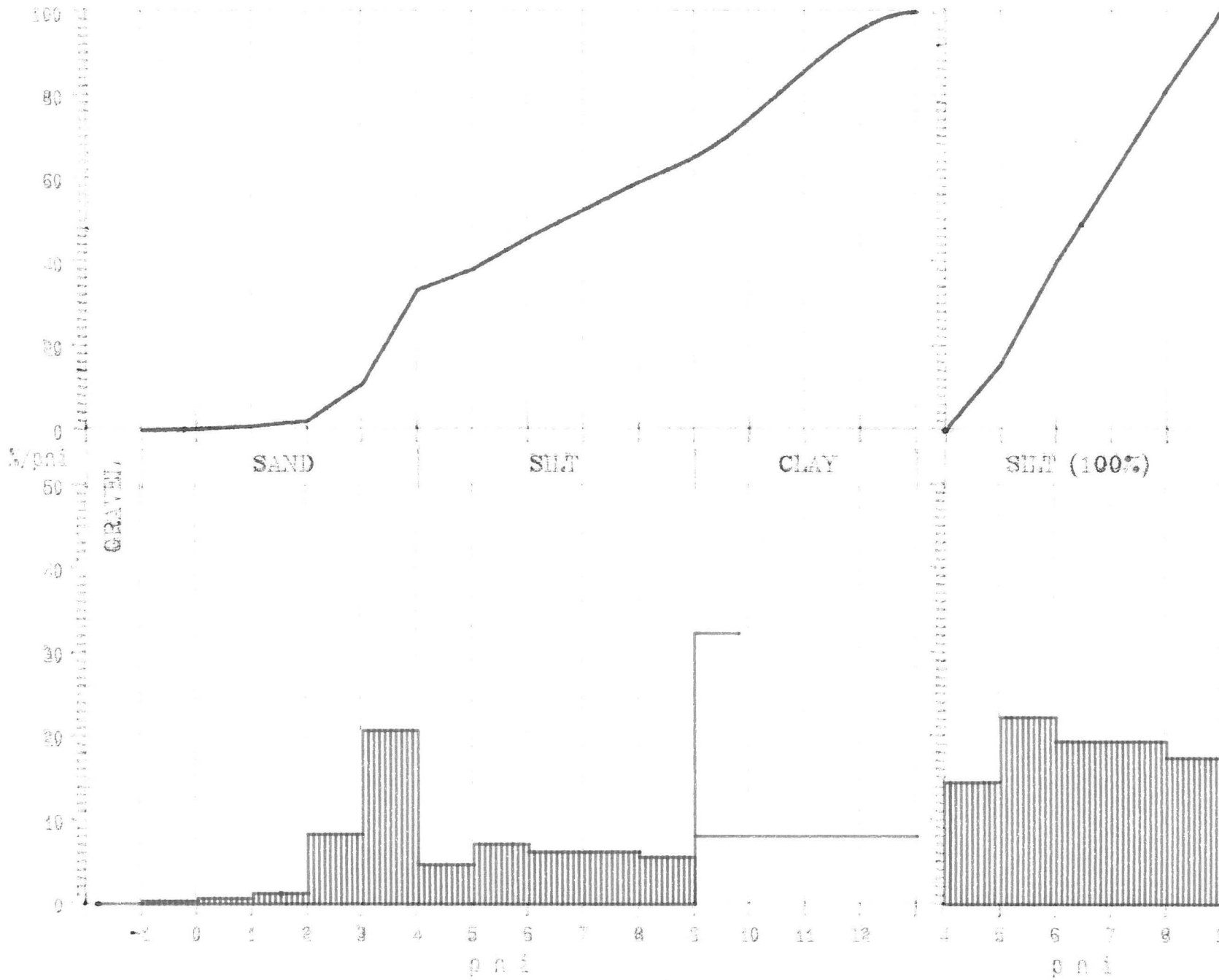
SO 44 1023-1

SAMPLE

3.65 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	33.5
SILT	31.8
CLAY	34.7
MEAN	6.7
MEDI	6.6
SKEW	0.0
KURT	0.6
SORT	3.1
PZ 6	2.3
PZ 16	3.2
PZ 25	3.6
PZ 50	6.6
PZ 75	9.8
PZ 84	10.4
PZ 95	11.2

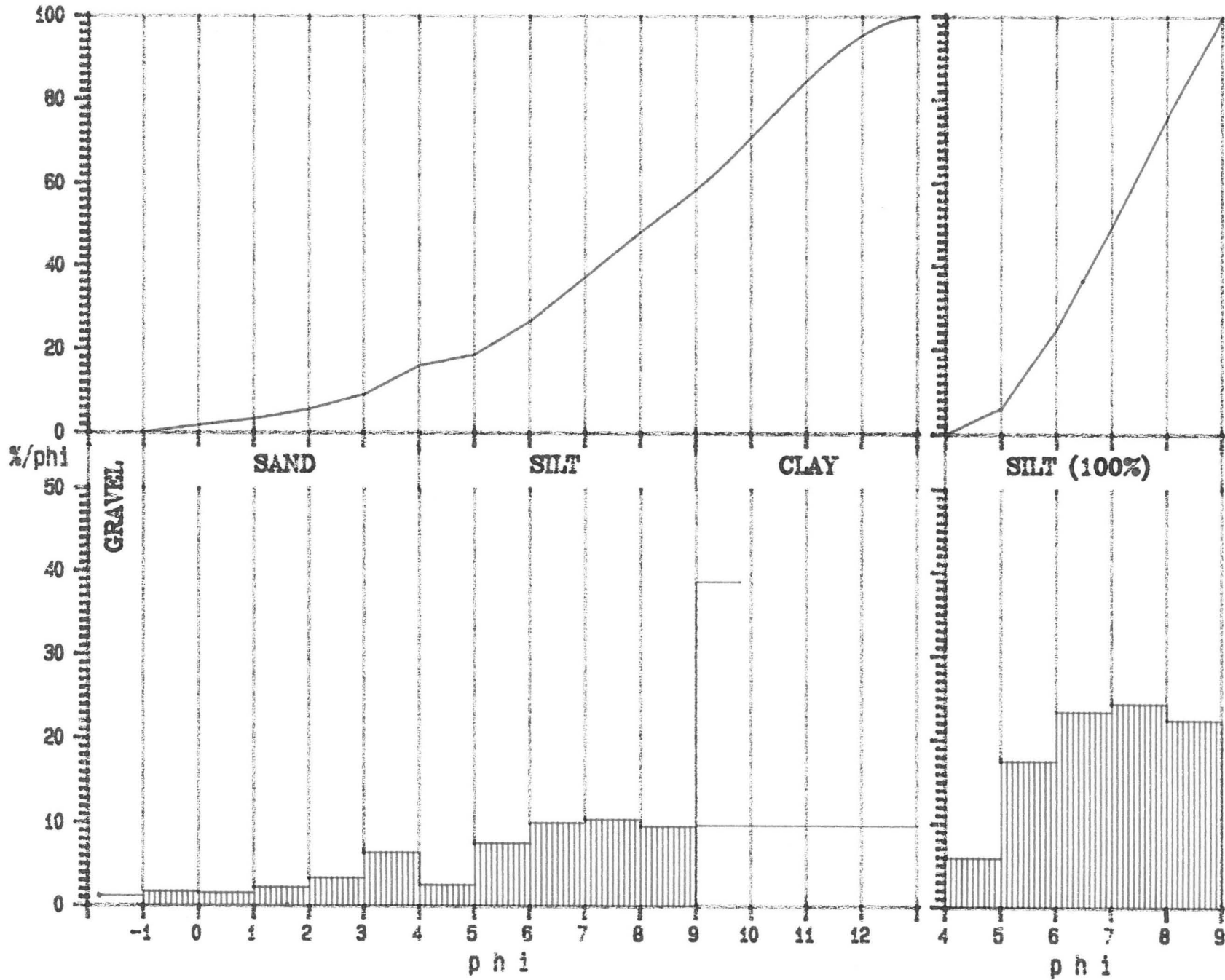
CORE 1023-1

SAMPLE

3.82 m

Grain Size Analysis

AWI



GRAV	1.2
SAND	16.0
SILT	42.5
CLAY	41.5
MEAN	7.6
MEDI	8.2
SKEW	-0.3
KURT	0.9
SORT	3.1

PZ 5	1.7
PZ 16	4.0
PZ 25	5.8
PZ 50	8.2
PZ 75	10.0
PZ 84	10.5
PZ 95	11.2

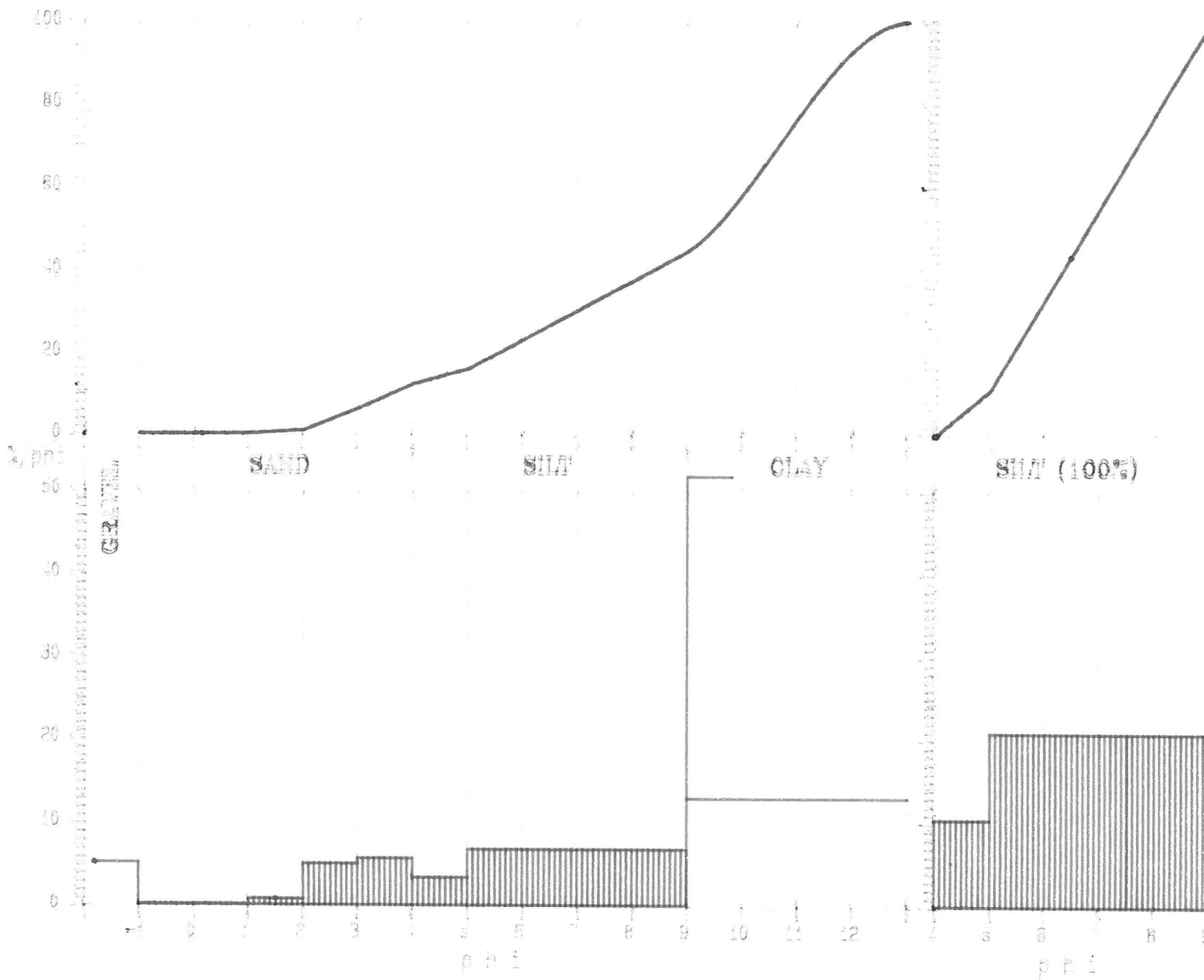
CORR 1023 -1

SAMPLE

3.88 m

Grain Size Analysis

ATI



GRAV 6.5

SAND 12.3

SILT 32.3

CLAY 55.4

SMALL 8.4

MMDI 9.4

SHWY 0.6

KUMF 0.6

SORT 2.6

SILT (100%)

P2 5 2.6

P2 10 5.0

P2 20 6.3

P2 30 9.4

P2 40 10.4

P2 50 10.6

P2 60 11.4

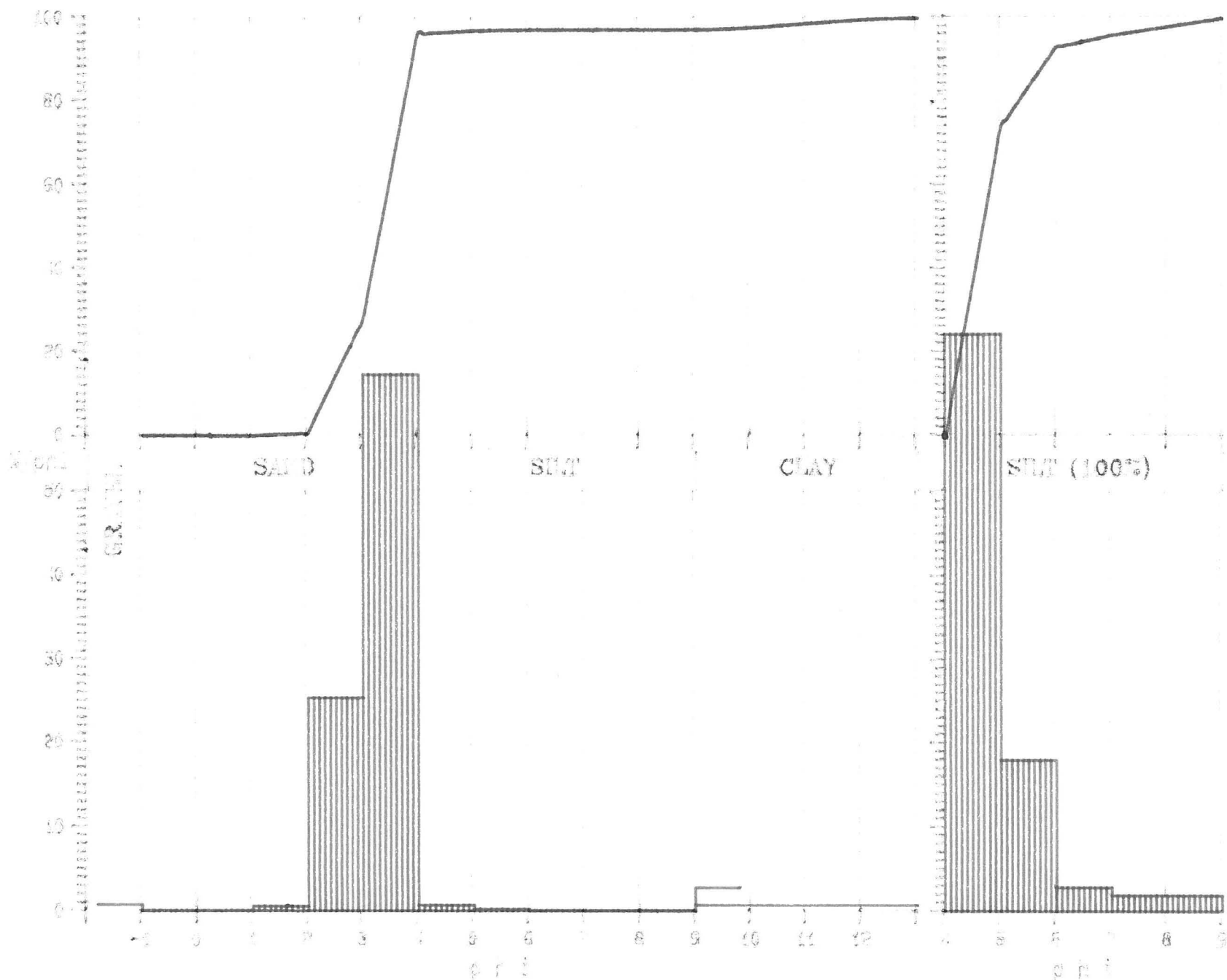
CORE 1023-1

SAMPLE

4.00 m

Grain Size Analysis

AWI



GRAY 0.8

SAND 96.1

SILT 1.0

CLAY 3.0

MEAN 3.2

MODE 3.3

SKEW -0.2

KURT 0.8

SORT 0.6

P% 5 2.2

P% 16 2.6

P% 25 2.9

P% 50 3.3

P% 75 3.7

P% 84 3.8

P% 95 4.0

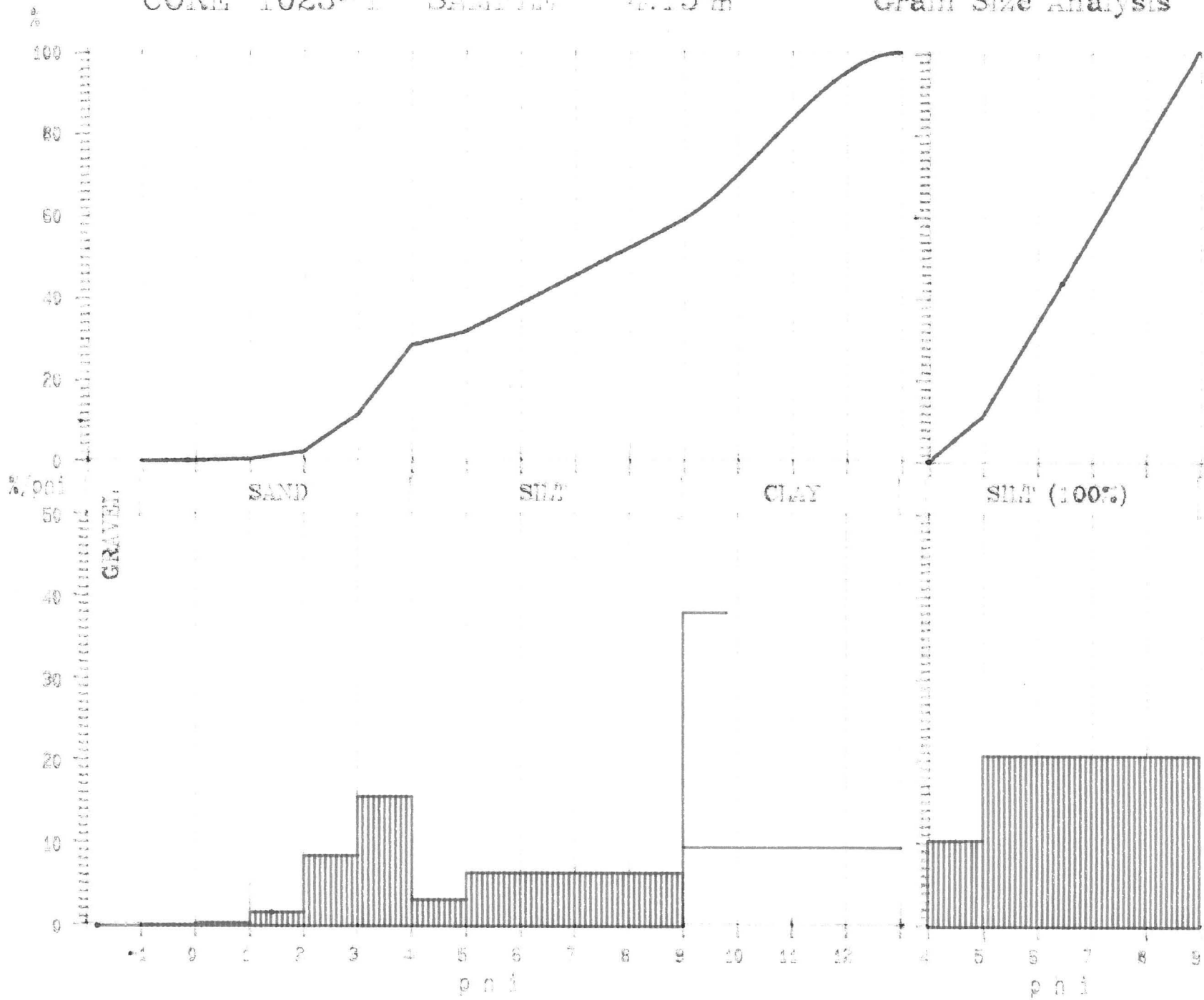
CORE 1023-1

SAMPLE

4.15 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	28.3
SILT	30.8
CLAY	40.9
MEAN	7.2
MODE	7.7
SKEN	-0.2
KURT	0.6
SORT	3.2
P% 5	2.3
P% 16	3.3
P% 25	3.8
P% 50	7.7
P% 75	10.1
P% 84	10.6
P% 95	11.3

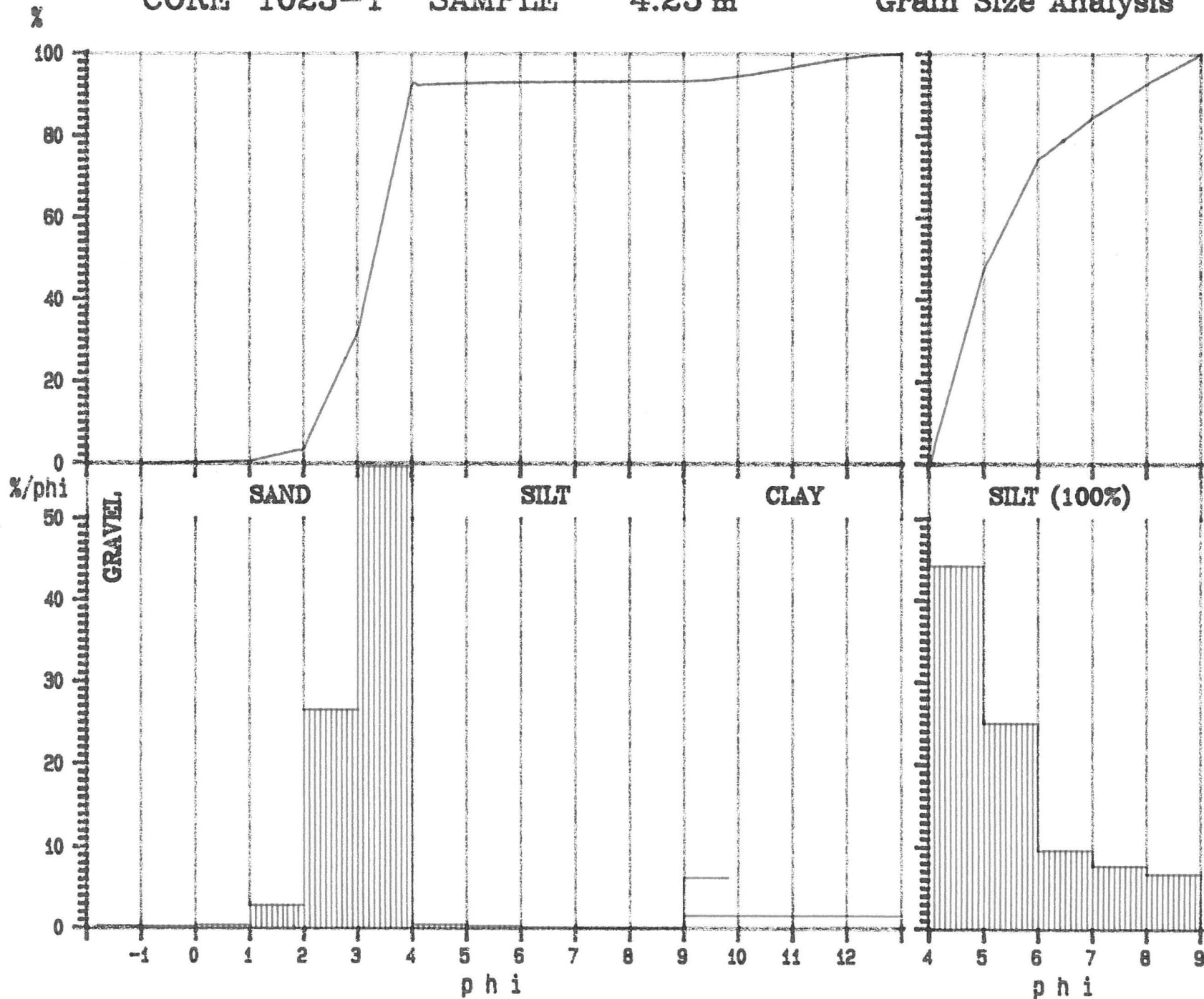
CORE 1023-1

SAMPLE

4.25 m

Grain Size Analysis

AWI



GRAY 0.3

SAND 92.4

SILT 0.9

CLAY 6.7

MEAN 3.2

MEDI 3.3

SKEW 0.2

KURT 3.3

SORT 1.5

PZ 5 2.1

PZ 16 2.4

PZ 25 2.7

PZ 50 3.3

PZ 75 3.7

PZ 84 3.9

PZ 95 9.9

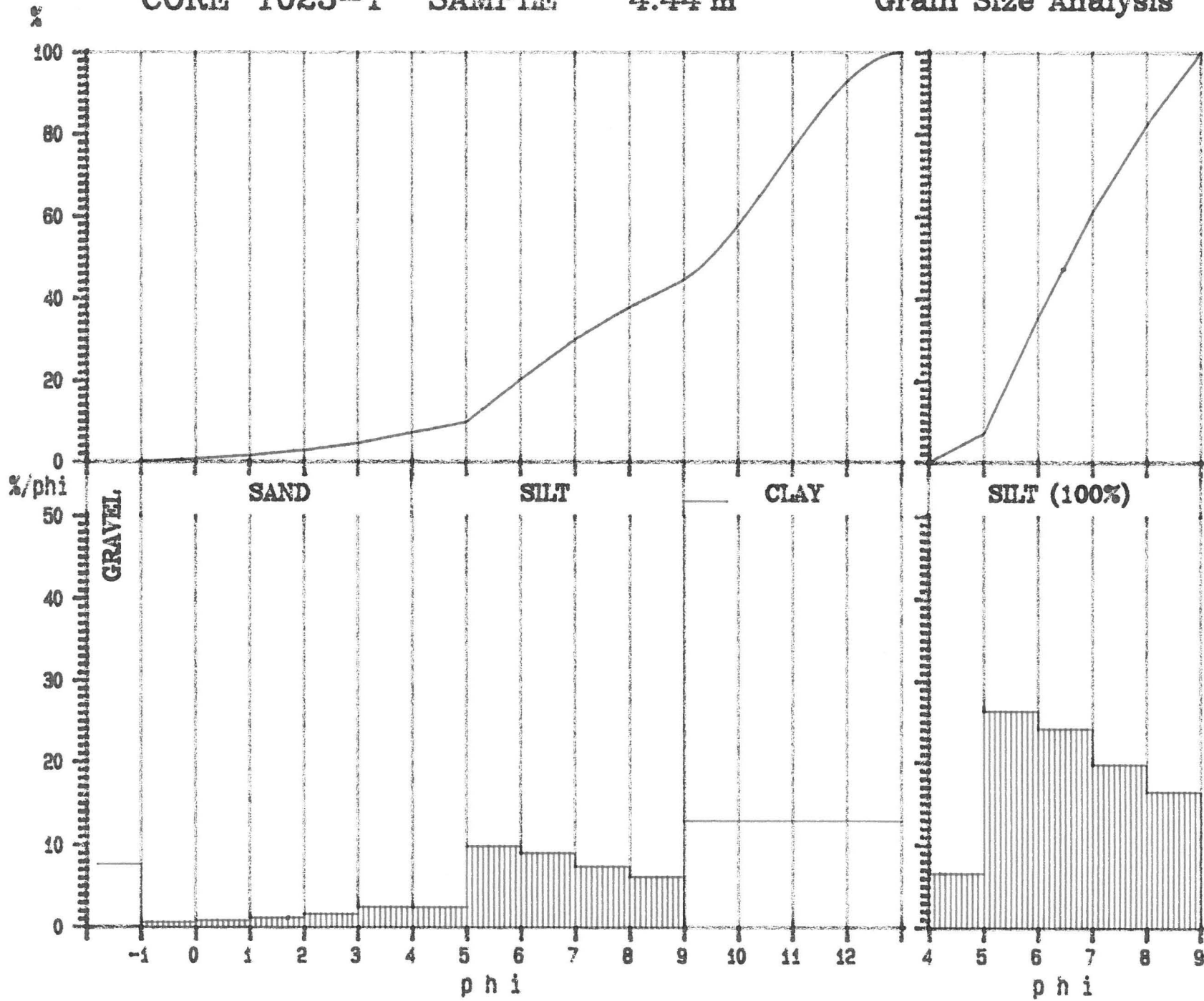
CORE 1023-1

SAMPLE

4.44 m

Grain Size Analysis

AWI



GRAV	8.2
SAND	7.2
SILT	37.3
CLAY	55.5

MEAN	8.6
MEDI	9.4
SKEW	-0.5
KURT	0.8
SORT	2.6

PZ 5	3.2
PZ 16	5.6
PZ 25	6.5
PZ 50	9.4
PZ 75	10.5
PZ 84	10.8
PZ 95	11.4

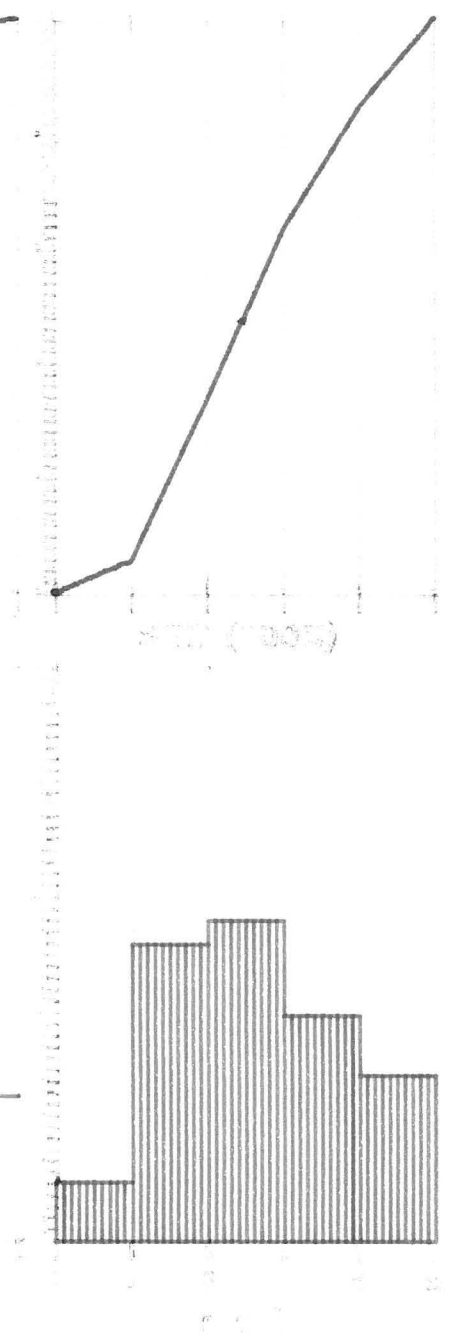
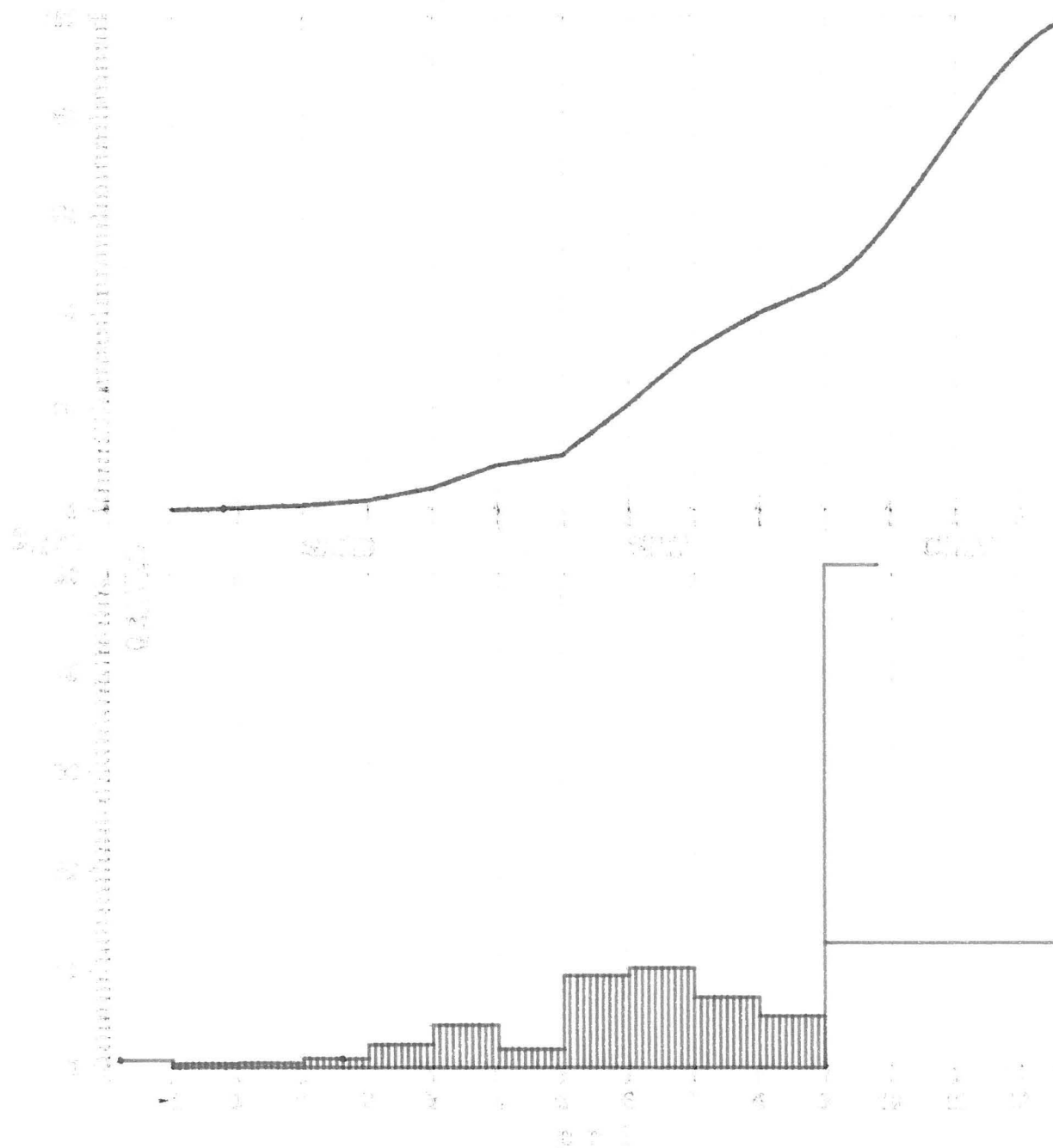
CORR 1023

8/2/2007

1002 m

Brain Shear analysis

1/1



81.7	0.8
82.3	0.0
82.5	33.3
82.7	3.2
83.0	0.0
83.2	0.0
83.3	0.0
83.4	0.0
83.5	0.0
83.6	0.0
83.7	0.0
83.8	0.0
83.9	0.0
84.0	0.0
84.1	0.0
84.2	0.0
84.3	0.0
84.4	0.0
84.5	0.0
84.6	0.0
84.7	0.0
84.8	0.0
84.9	0.0
85.0	0.0
85.1	0.0
85.2	0.0
85.3	0.0
85.4	0.0
85.5	0.0
85.6	0.0
85.7	0.0
85.8	0.0
85.9	0.0
86.0	0.0
86.1	0.0
86.2	0.0
86.3	0.0
86.4	0.0
86.5	0.0
86.6	0.0
86.7	0.0
86.8	0.0
86.9	0.0
87.0	0.0
87.1	0.0
87.2	0.0
87.3	0.0
87.4	0.0
87.5	0.0
87.6	0.0
87.7	0.0
87.8	0.0
87.9	0.0
88.0	0.0
88.1	0.0
88.2	0.0
88.3	0.0
88.4	0.0
88.5	0.0
88.6	0.0
88.7	0.0
88.8	0.0
88.9	0.0
89.0	0.0
89.1	0.0
89.2	0.0
89.3	0.0
89.4	0.0
89.5	0.0
89.6	0.0
89.7	0.0
89.8	0.0
89.9	0.0
90.0	0.0
90.1	0.0
90.2	0.0
90.3	0.0
90.4	0.0
90.5	0.0
90.6	0.0
90.7	0.0
90.8	0.0
90.9	0.0
91.0	0.0
91.1	0.0
91.2	0.0
91.3	0.0
91.4	0.0
91.5	0.0
91.6	0.0
91.7	0.0
91.8	0.0
91.9	0.0
92.0	0.0
92.1	0.0
92.2	0.0
92.3	0.0
92.4	0.0
92.5	0.0
92.6	0.0
92.7	0.0
92.8	0.0
92.9	0.0
93.0	0.0
93.1	0.0
93.2	0.0
93.3	0.0
93.4	0.0
93.5	0.0
93.6	0.0
93.7	0.0
93.8	0.0
93.9	0.0
94.0	0.0
94.1	0.0
94.2	0.0
94.3	0.0
94.4	0.0
94.5	0.0
94.6	0.0
94.7	0.0
94.8	0.0
94.9	0.0
95.0	0.0
95.1	0.0
95.2	0.0
95.3	0.0
95.4	0.0
95.5	0.0
95.6	0.0
95.7	0.0
95.8	0.0
95.9	0.0
96.0	0.0
96.1	0.0
96.2	0.0
96.3	0.0
96.4	0.0
96.5	0.0
96.6	0.0
96.7	0.0
96.8	0.0
96.9	0.0
97.0	0.0
97.1	0.0
97.2	0.0
97.3	0.0
97.4	0.0
97.5	0.0
97.6	0.0
97.7	0.0
97.8	0.0
97.9	0.0
98.0	0.0
98.1	0.0
98.2	0.0
98.3	0.0
98.4	0.0
98.5	0.0
98.6	0.0
98.7	0.0
98.8	0.0
98.9	0.0
99.0	0.0
99.1	0.0
99.2	0.0
99.3	0.0
99.4	0.0
99.5	0.0
99.6	0.0
99.7	0.0
99.8	0.0
99.9	0.0
100.0	0.0

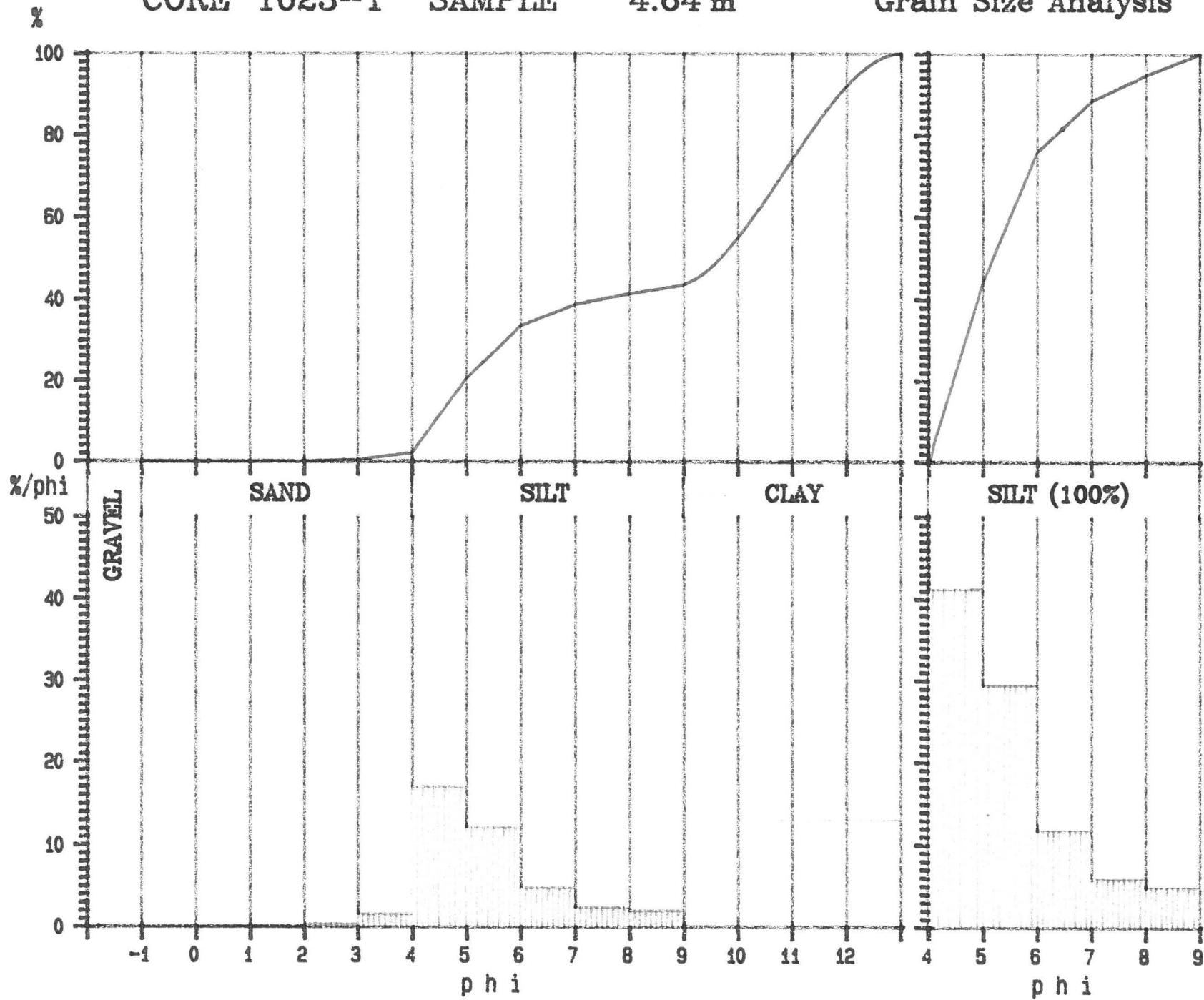
CORE 1023-1

SAMPLE

4.64 m

Grain Size Analysis

AWI



GRAV	0.1
SAND	2.2
SILT	41.3
CLAY	56.5
MEAN	8.4
MEDI	9.5
SKEW	-0.5
KURT	0.6
SORT	2.8

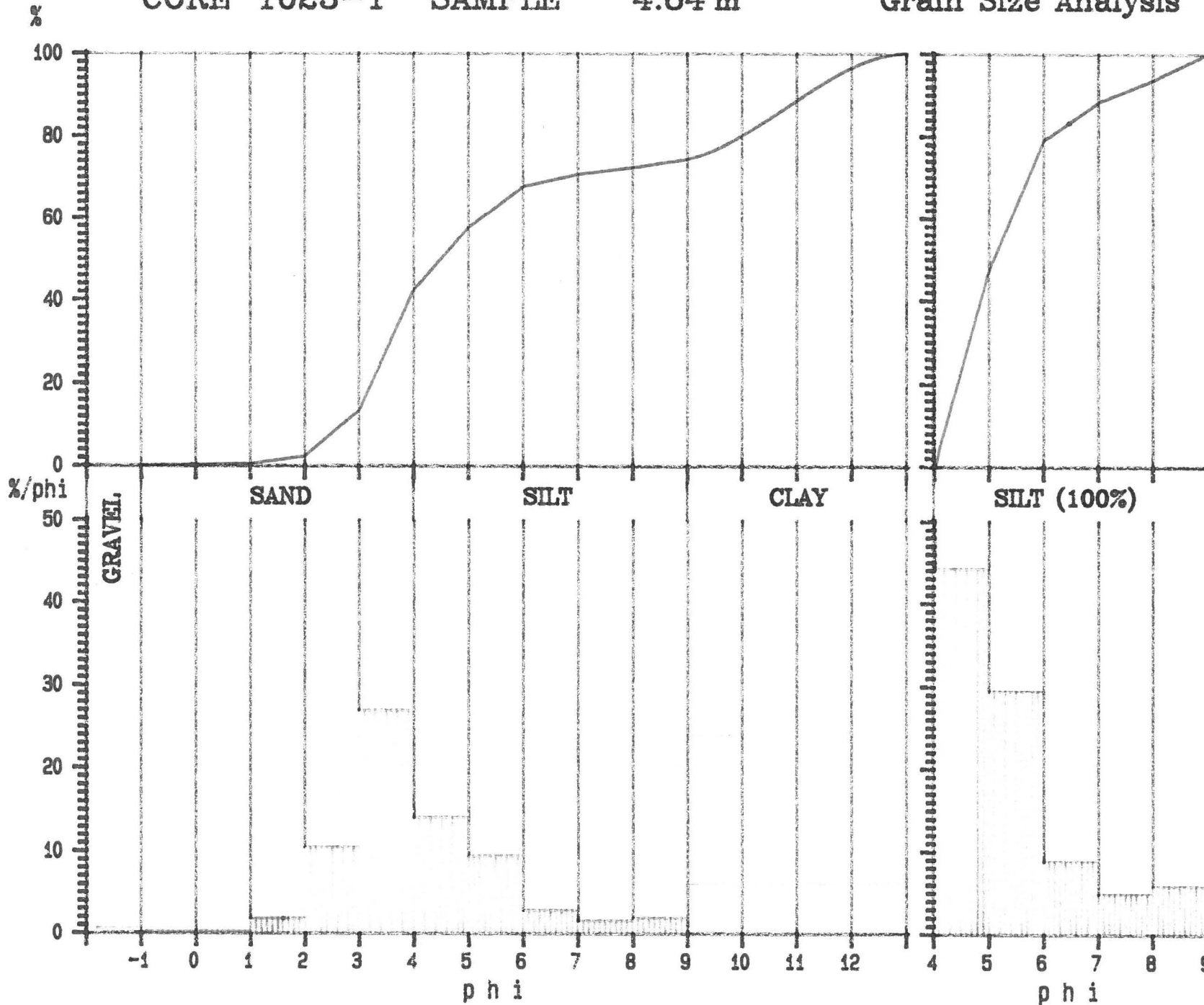
PZ 5	4.1
PZ 16	4.7
PZ 25	5.3
PZ 50	9.5
PZ 75	10.5
PZ 84	10.9
PZ 95	11.4

CORE 1023-1 SAMPLE

4.84 m

Grain Size Analysis

AWI



GRAY	0.6
SAND	42.4
SILT	32.0
CLAY	25.6

MEAN	5.9
MEDI	4.5
SKIEW	0.5
KURT	0.6
SORT	3.1

PZ 5	2.2
PZ 16	3.1
PZ 25	3.4
PZ 50	4.5
PZ 75	9.1
PZ 84	10.1
PZ 95	11.1

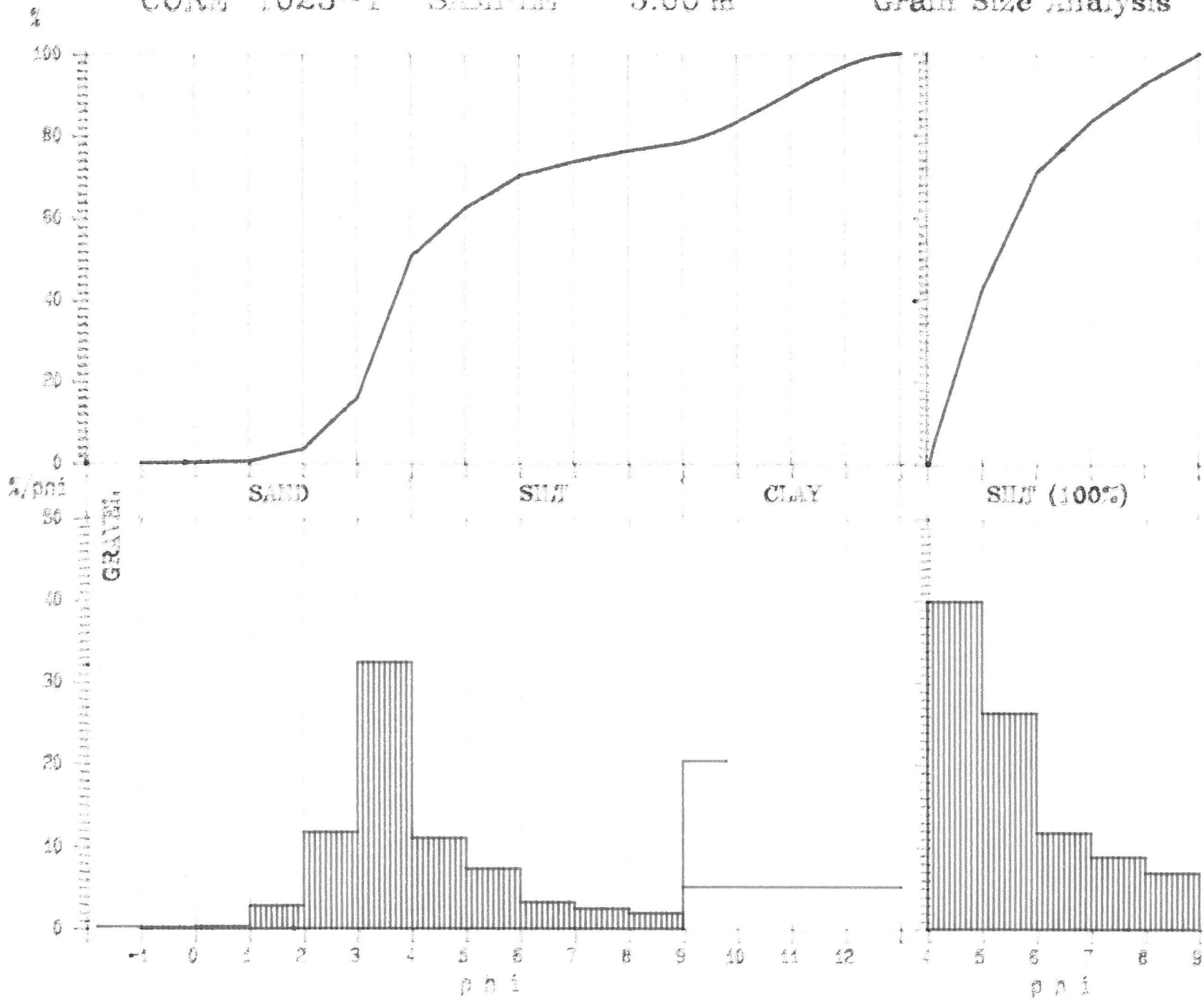
CORE 1023-1

SAMPLE

5.00 m

Grain Size Analysis

AWI



GRAV	0.2
SAND	50.6
SILT	27.6
CLAY	21.8
MPAN	5.6
MEDI	4.0
SKNW	0.6
KURT	0.9
SORT	3.1

P% 5	2.1
P% 16	3.0
P% 25	3.3
P% 50	4.0
P% 75	7.5
P% 84	9.8
P% 95	11.0

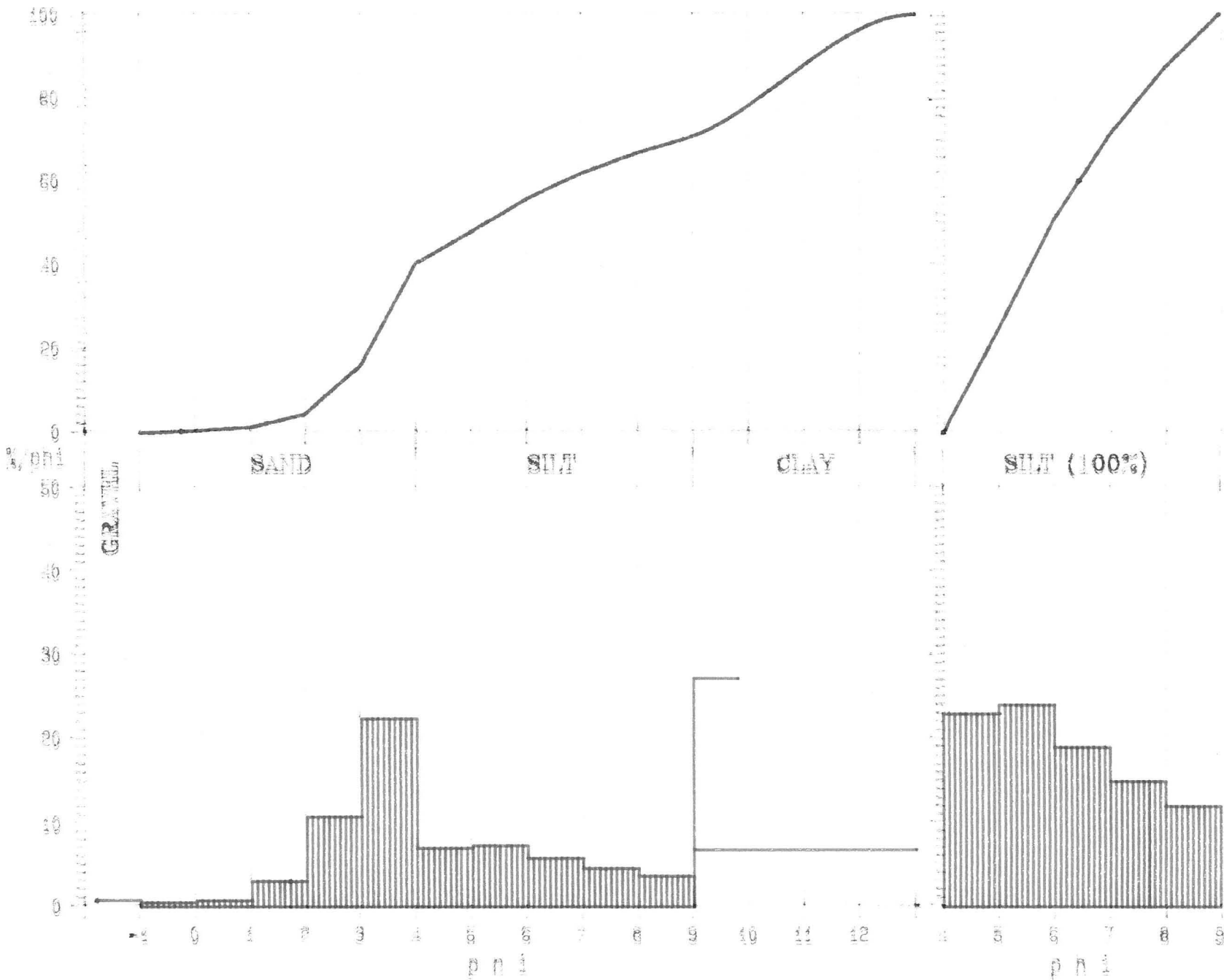
CORE 1023-1

SAMPLE

5.19 m

Grain Size Analysis

AWI



GRAY 0.9

SAND 40.3

SILT 30.5

CLAY 29.3

MEAN 6.2

MEDI 5.3

SKEN 0.3

KURT 0.6

SORT 3.2

PZ 5 2.0

PZ 16 3.0

PZ 20 3.4

PZ 50 5.8

PZ 75 8.5

PZ 84 10.2

PZ 95 11.1

002X 1023

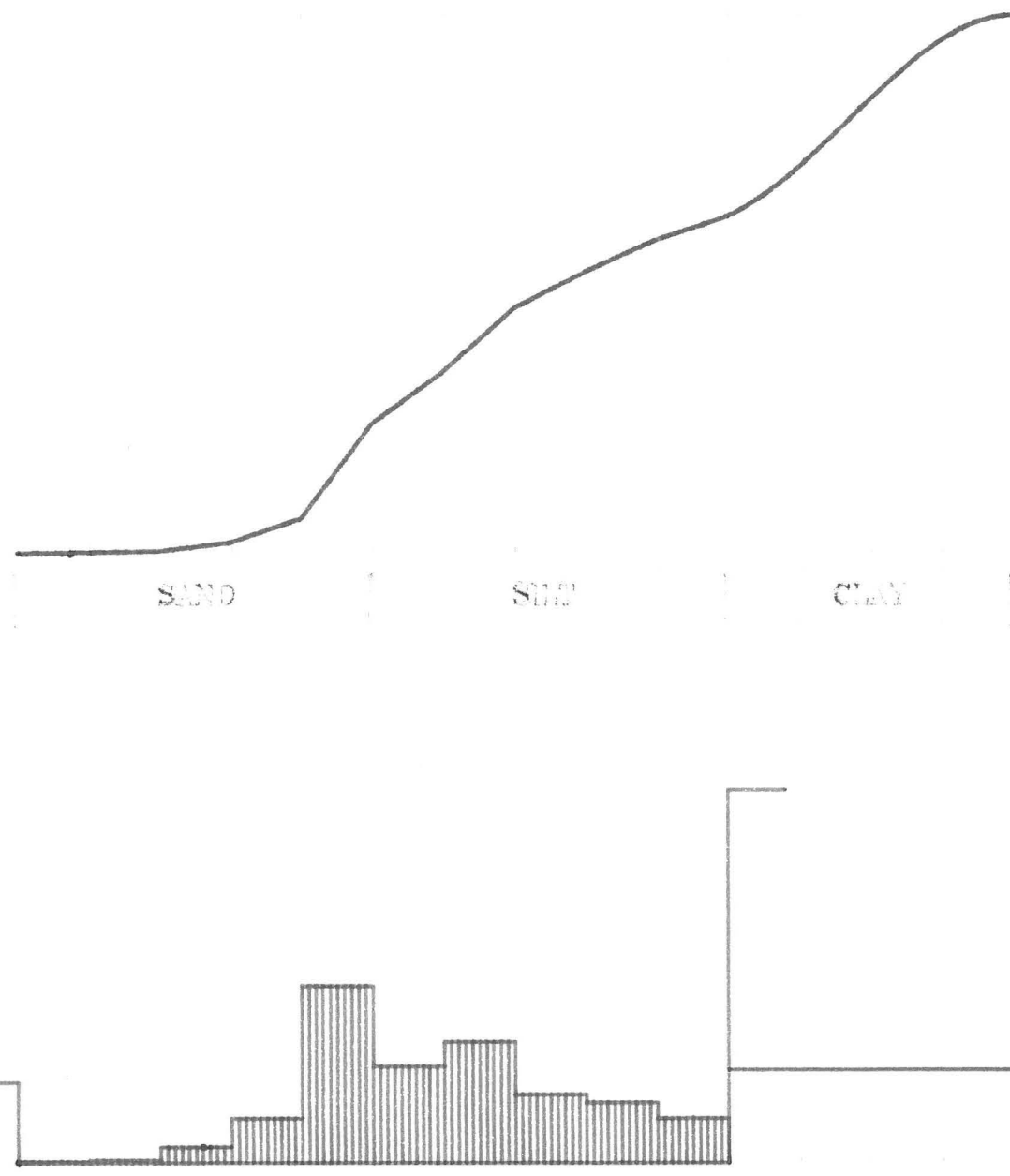
18

1023

Grain Size Analysis

AWC

GRAVEL
% (75)

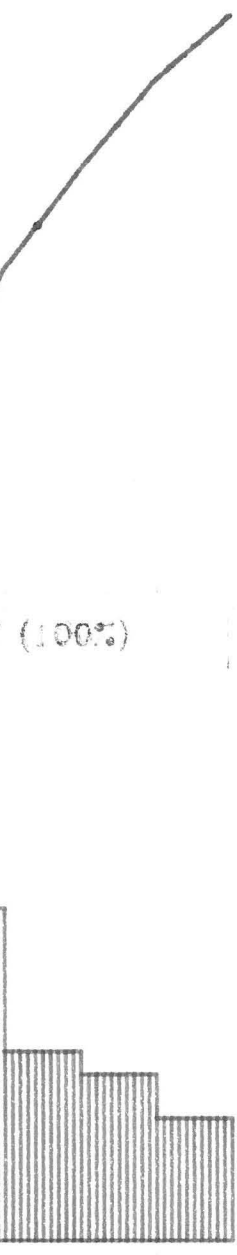


SAND

SILT

CLAY

GRAVEL
% (75)



SILT (100%)

P% 0	8.0
P% 10	85.9
P% 20	88.9
P% 30	92.1
P% 40	
P% 50	8.9
P% 60	8.8
P% 70	8.7
P% 80	8.8
P% 90	8.8
P% 95	
P% 98	8.8
P% 99	8.8
P% 100	8.8

0.075

0.15

0.3

0.6

1.18

2.0

3.75

7.5

15

30

60

100

0.075

0.15

0.3

0.6

1.18

2.0

p.d. (mm)

p.d. (mm)

CO-25 (1993)

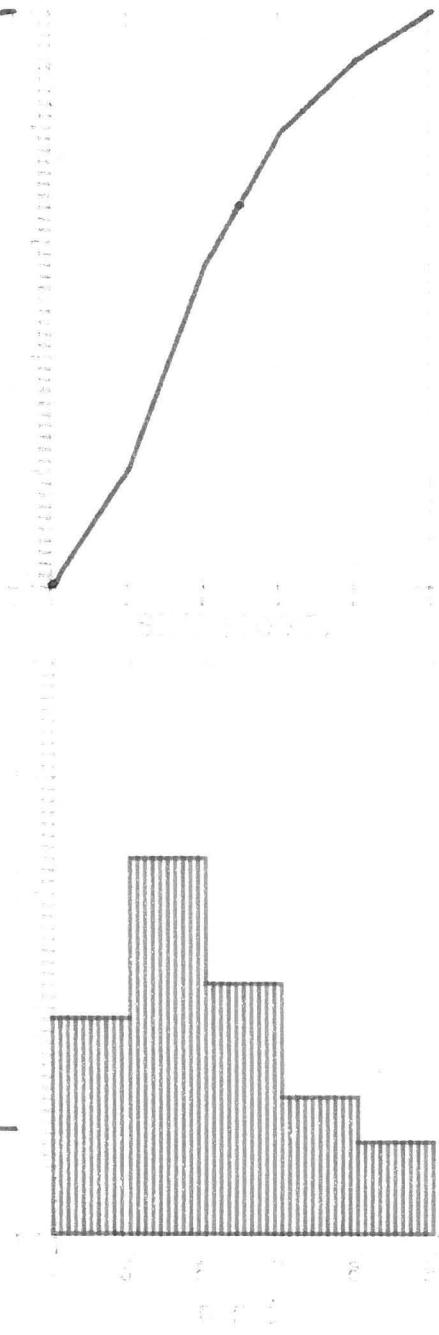
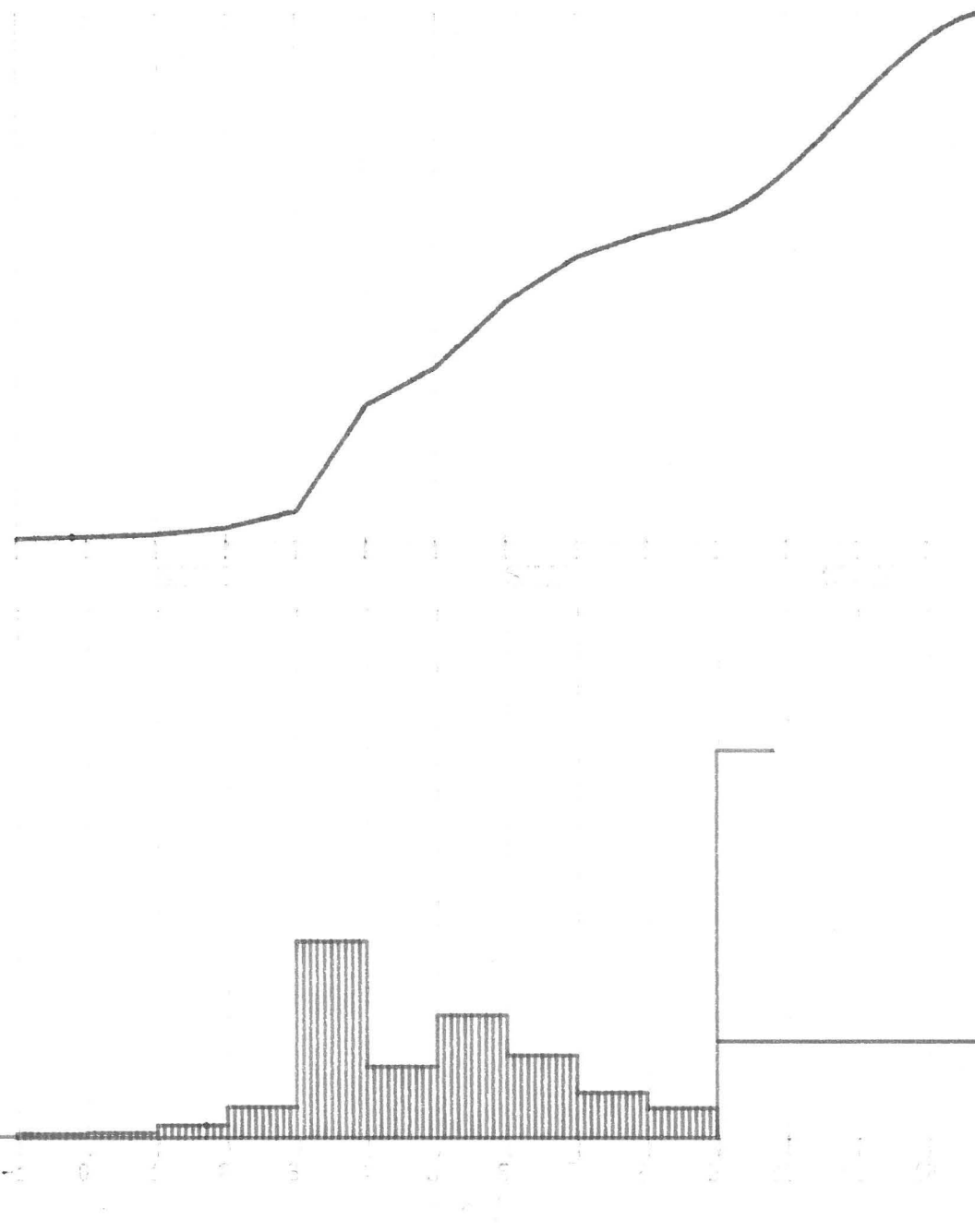
CO-25 (1993)

1985-95

Grain Size Analysis

1993

0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
0.45
0.50
0.55
0.60
0.65
0.70
0.75
0.80
0.85
0.90
0.95
1.00



1.47	0.0
0.25	0.0
0.07	0.0
0.02	0.0
0.01	0.0
0.007	0.0
0.005	0.0
0.003	0.0
0.002	0.0
0.001	0.0
0.0007	0.0
0.0005	0.0
0.0003	0.0
0.0002	0.0
0.0001	0.0
0.00007	0.0
0.00005	0.0
0.00003	0.0
0.00002	0.0
0.00001	0.0

0 1 2 3 4 5 6 7 8 9 10

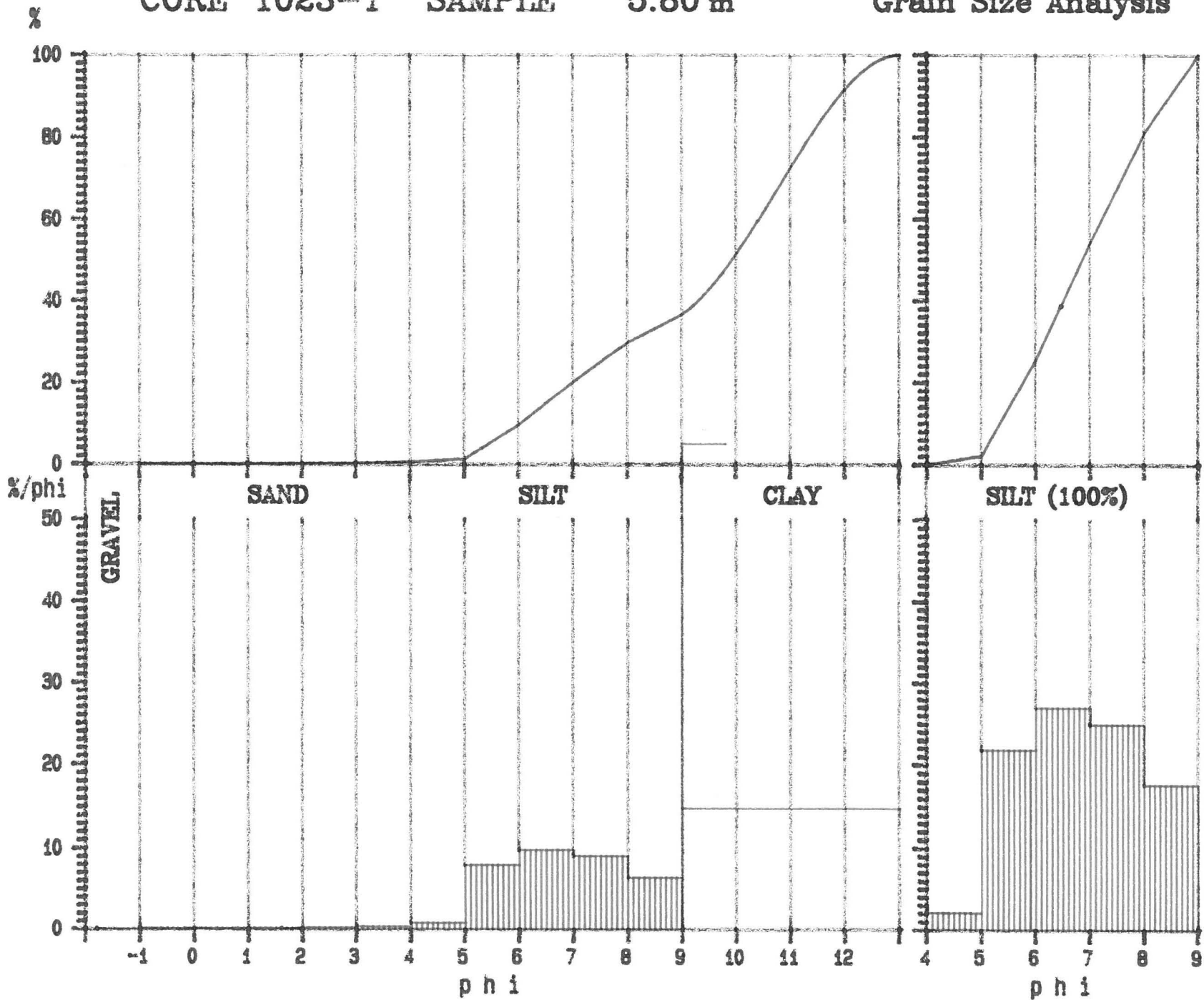
CORE 1023-1

SAMPLE

5.80 m

Grain Size Analysis

AWI



GRAV 0.0
 SAND 0.5
 SILT 36.1
 CLAY 63.4

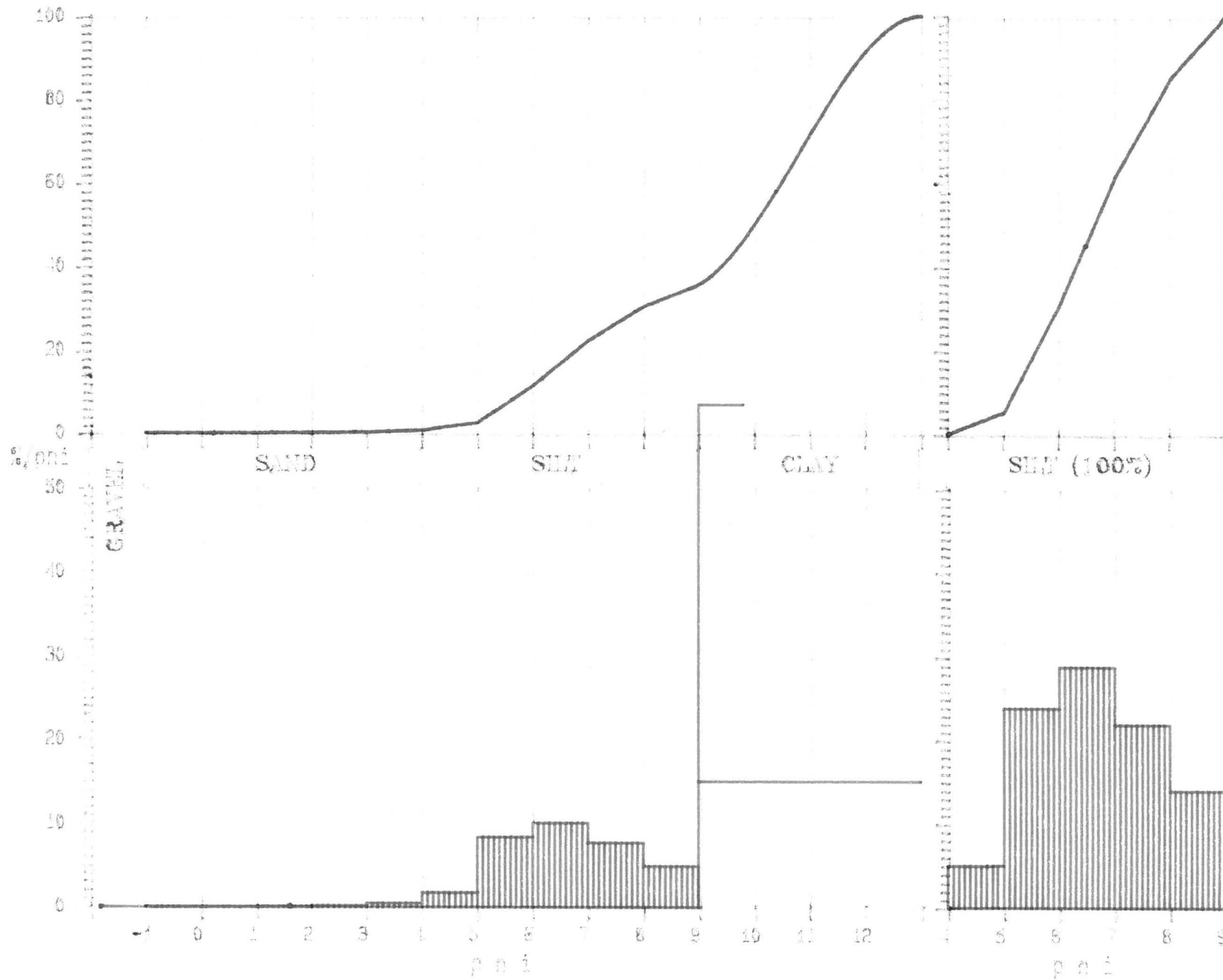
MEAN 9.1
 MEDI 9.7
 SKEW -0.4
 KURT 0.8
 SORT 2.0

PZ 5 5.4
 PZ 16 6.6
 PZ 25 7.5
 PZ 50 9.7
 PZ 75 10.6
 PZ 84 10.9
 PZ 95 11.4

CORR 1023 1 SAMPLE 5.88 m

Grain Size Analysis

API



GRAV	0.0
SAND	0.7
SILT	31.0
CLAY	61.5
WCLAY	9.0
MSDI	9.8
SKST	0.5
KURT	0.8
SORS	2.1
PS 0	5.8
PS 16	6.1
PS 25	7.3
PS 50	9.8
PS 75	10.6
PS 84	10.9
PS 95	11.1

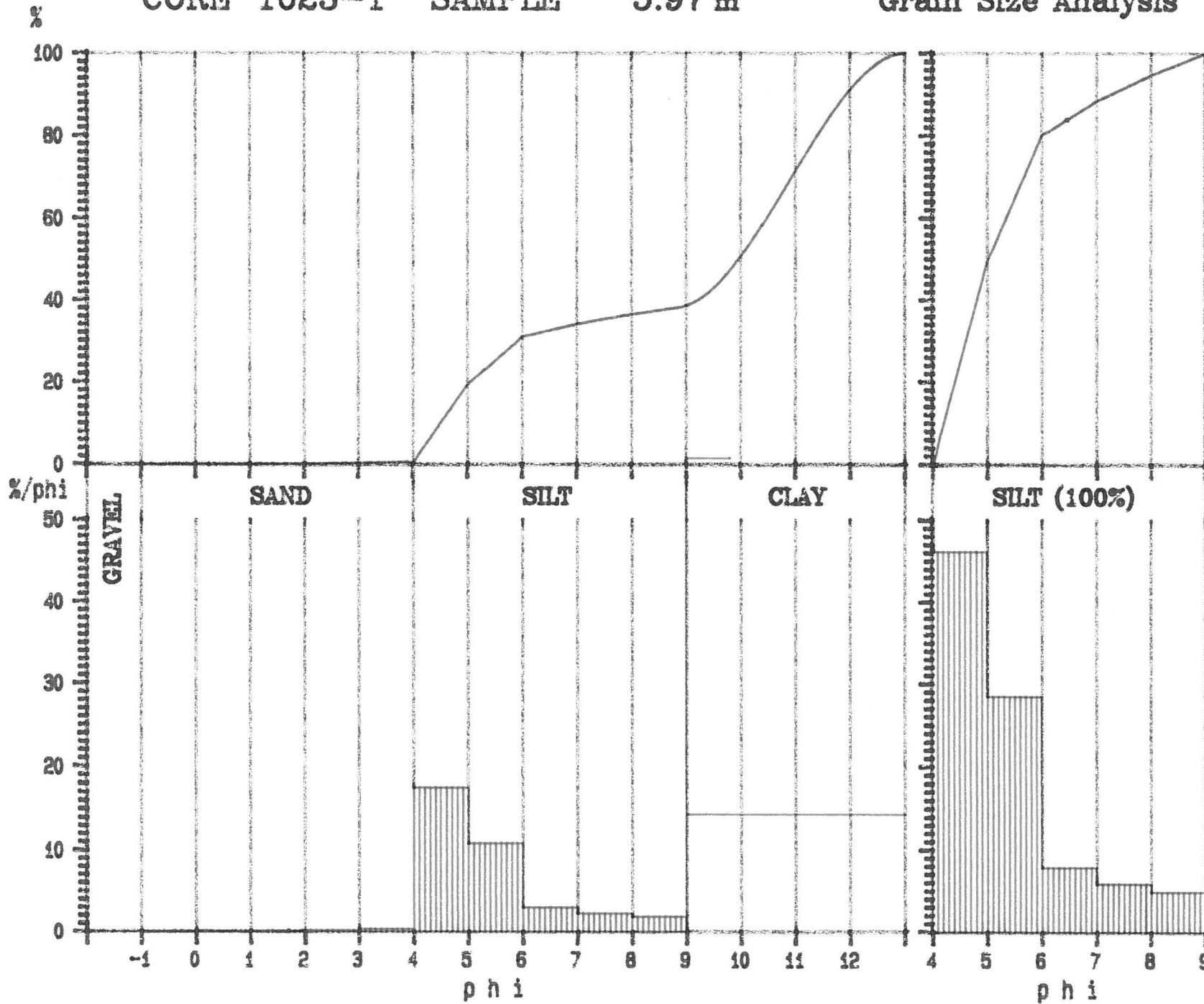
CORE 1023-1

SAMPLE

5.97 m

Grain Size Analysis

AWI



GRAY 0.0

SAND 0.5

SILT 37.9

CLAY 61.5

MEAN 8.5

MEDI 9.7

SKIEW -0.6

KURT 0.6

SORT 2.6

PZ 5 4.2

PZ 16 4.8

PZ 25 5.5

PZ 50 9.7

PZ 75 10.6

PZ 84 10.9

PZ 95 11.4

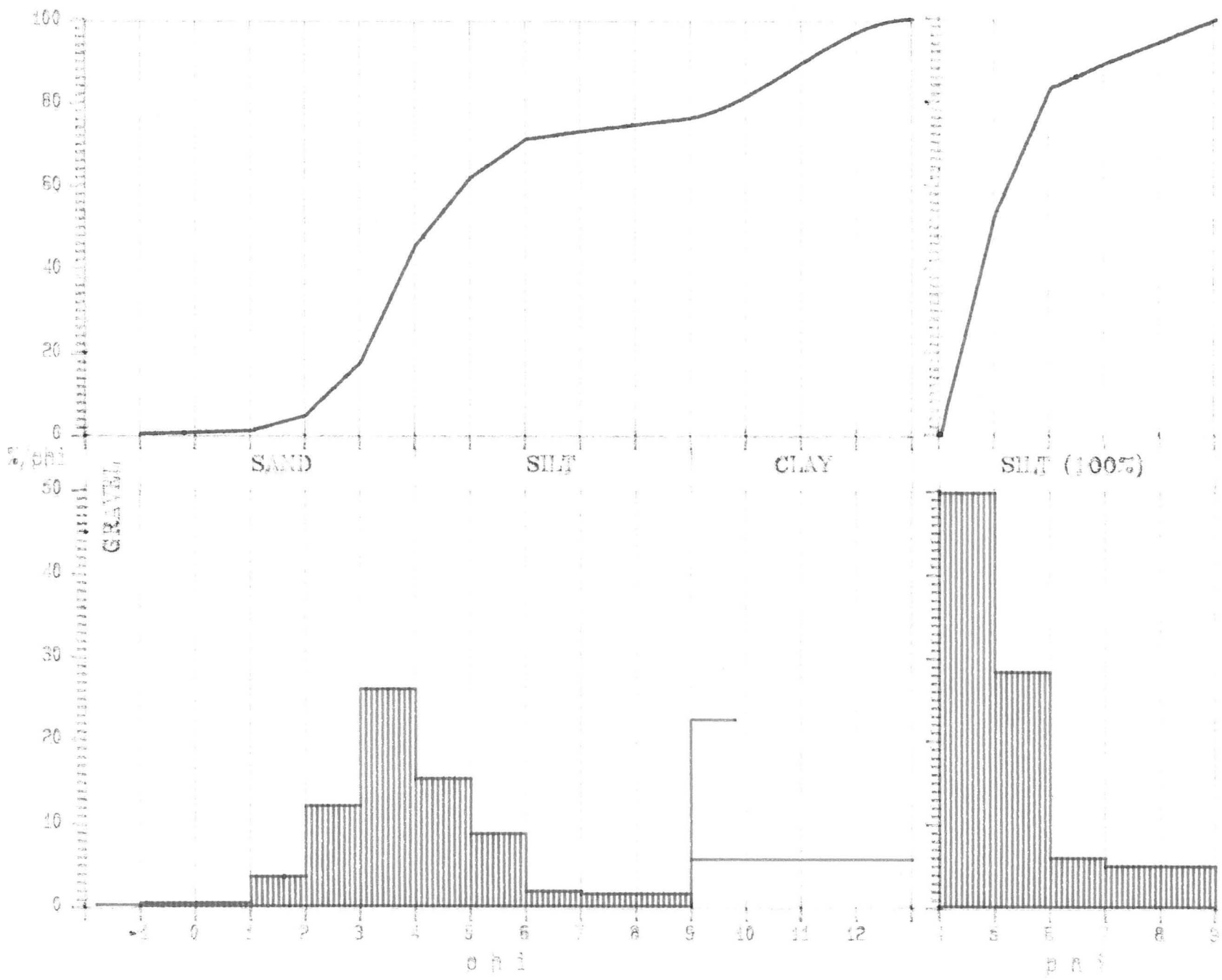
CORE 1023-1

SAMPLE

6.05 m

Grain Size Analysis

AWI



GRAV	0.1
SAND	45.3
SILT	30.8
CLAY	23.9

MEAN	6.7
MEDI	4.3
SKEW	0.6
KURT	0.7
SORT	3.2

P% 5	2.0
P% 16	2.9
P% 25	3.3
P% 50	4.3
P% 75	8.3
P% 84	10.0
P% 95	11.0

CORE 1023

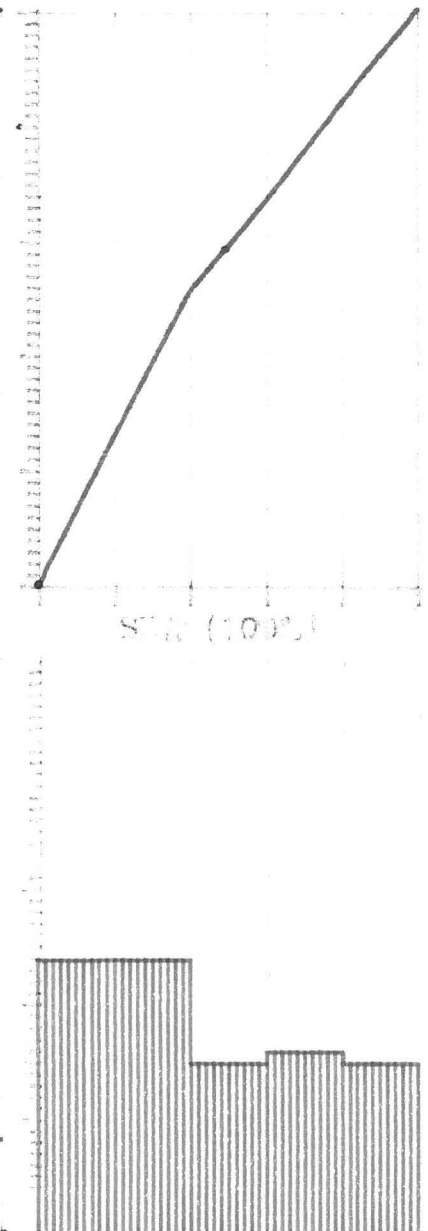
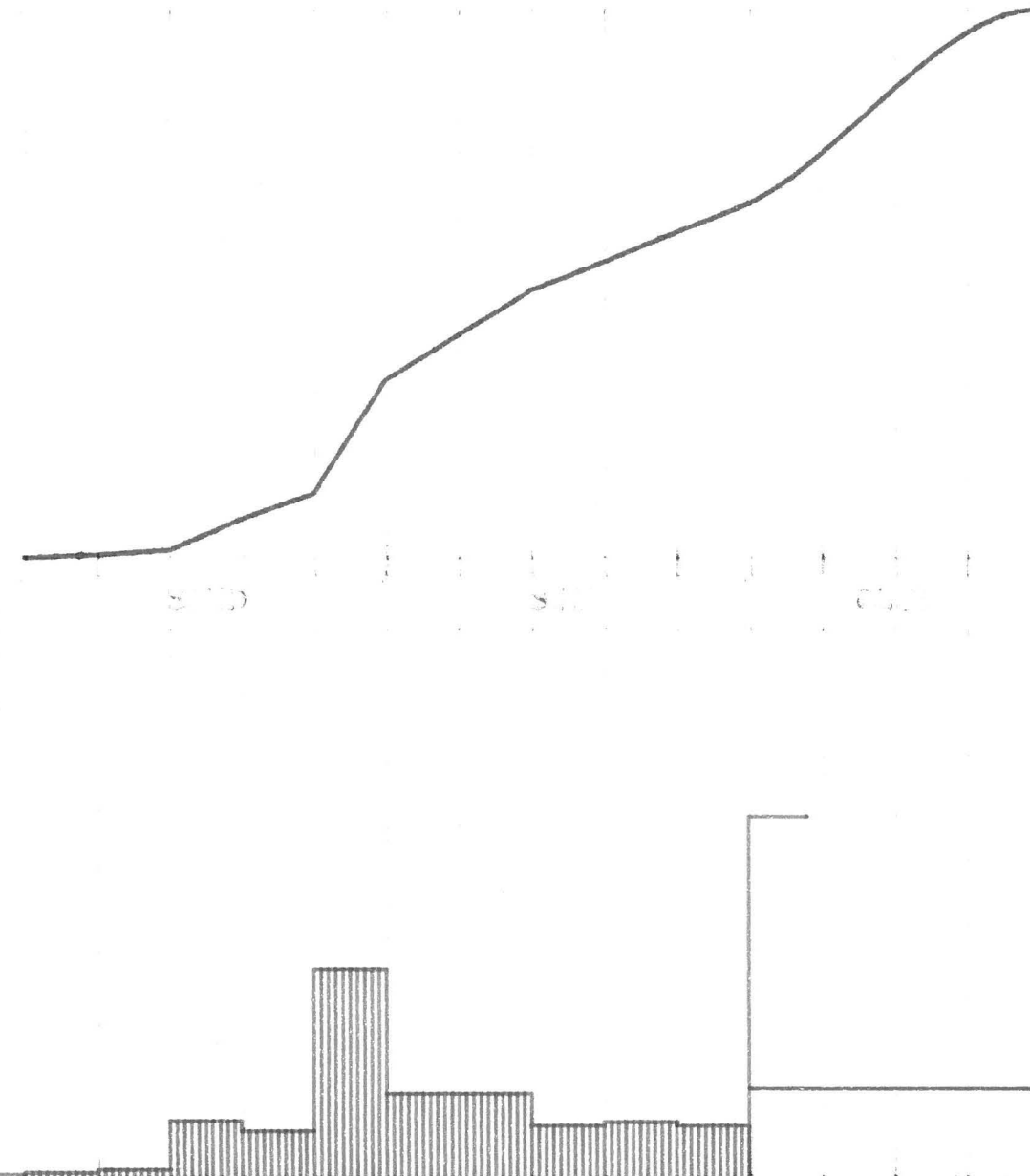
S&P

3.3

Grain Size Analysis

100

100
80
60
40
20
0
0
20
40
60
80
100
GR% (100%)



0.075	0
0.15	32.1
0.3	32.6
0.6	35.3
1.18	3.6
2.5	6.2
5.0	2.1
10.0	0.6
20.0	2.3
40.0	1.6
75.0	3.2
150.0	3.8
300.0	6.2
600.0	9.9
1060.0	10.1
2000.0	11.8

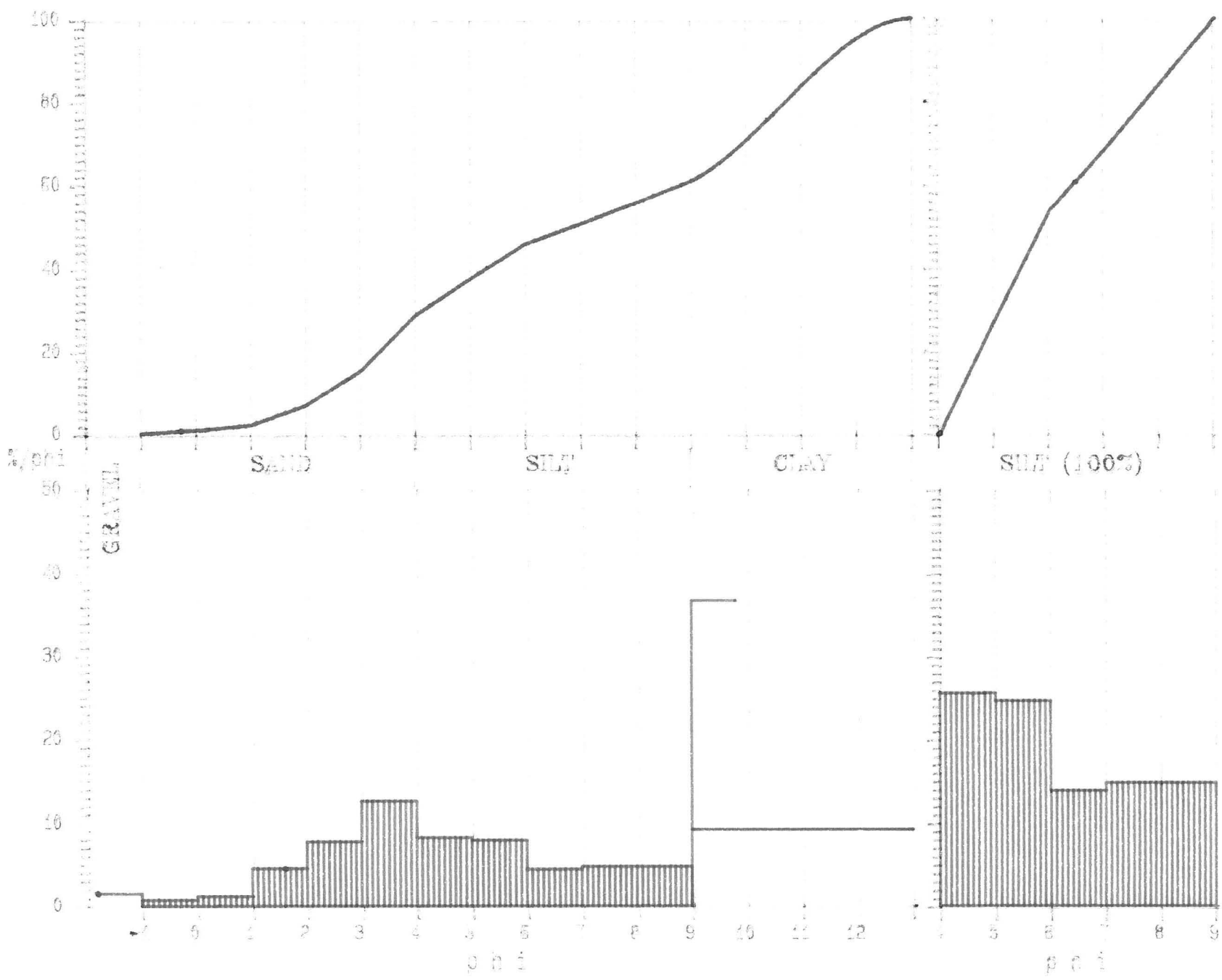
GR% (100%)

GR% (100%)

CORR 023-1 SAMPN 6.41 m

Grain Size Analysis

ATL



GRAV	1.6
SAND	28.7
SILT	33.0
CLAY	36.7

NA10	6.8
NA20	6.9
NA30	10.1
NA40	0.6
NA50	3.5

PS 5	1.6
PS 16	0.1
PS 25	3.7
PS 50	6.9
PS 75	10.0
PS 84	10.3
PS 95	11.3

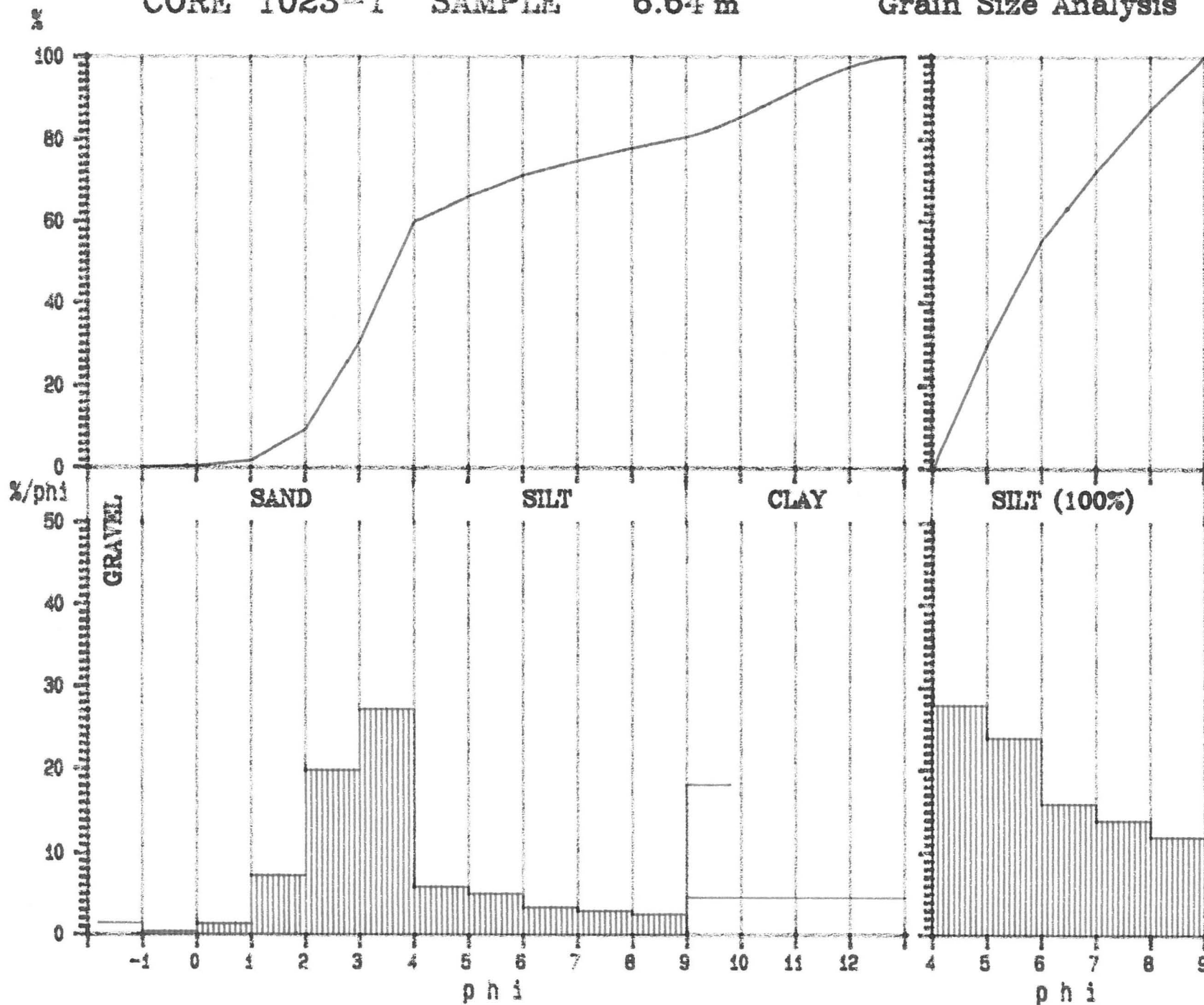
CORE 1023-1

SAMPLE

6.64 m

Grain Size Analysis

AWI



GRAV	1.5
SAND	59.7
SILT	20.8
CLAY	19.5

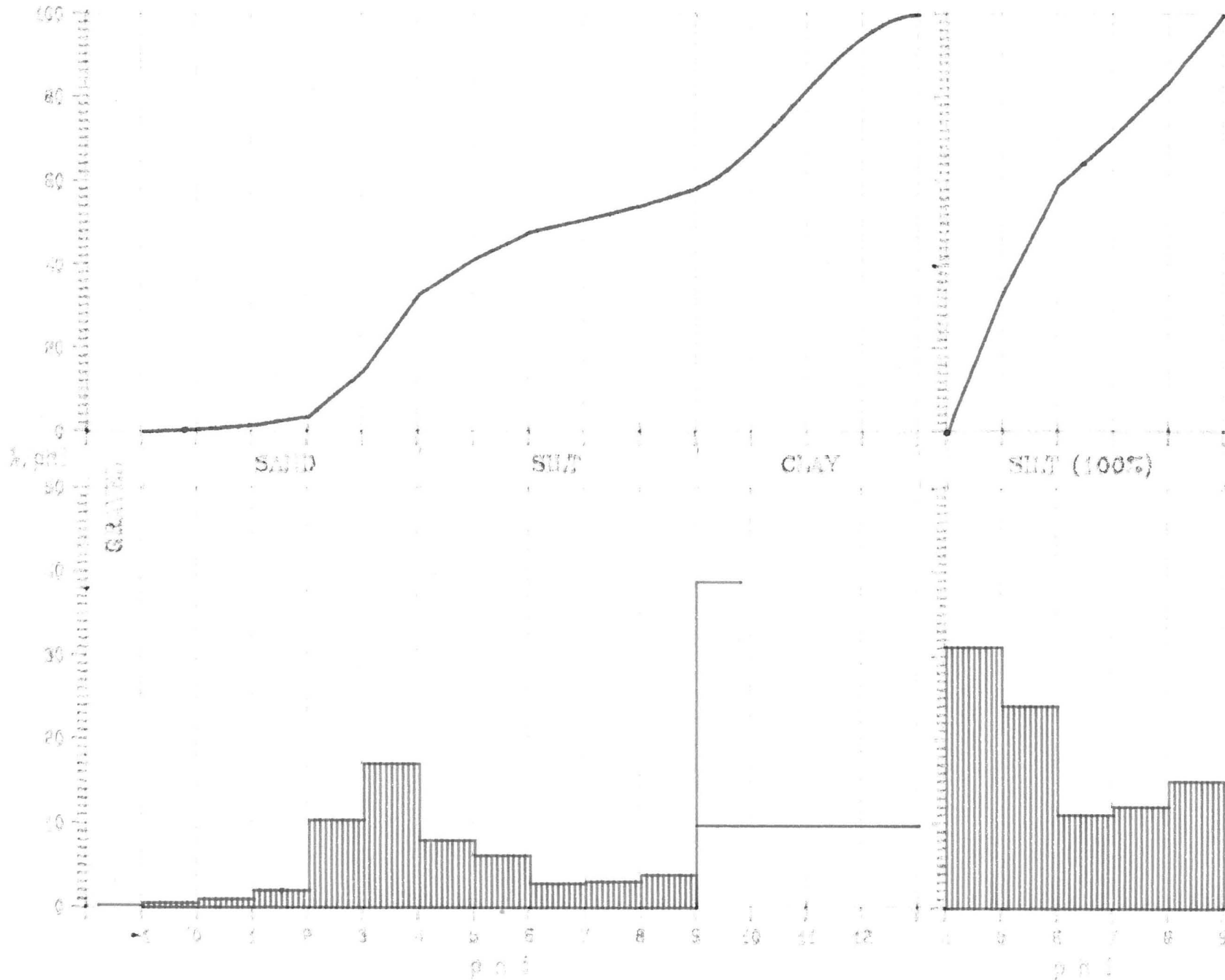
MEAN	5.2
MEDI	3.7
SKEW	0.6
KURT	0.9
SORT	3.3

PZ 5	1.4
PZ 16	2.3
PZ 25	2.7
PZ 50	3.7
PZ 75	7.1
PZ 84	9.6
PZ 95	10.9

CORE 1023 1 SAMPLE 6.71 m

Grain Size Analysis

AWI



GRAY	0.3
SAND	33.0
SILT	26.4
CLAY	41.6

MEAN	6.8
MEDI	6.6
SKEW	0.0
KURT	0.6
SORT	3.3

P% 6	2.1
P% 16	3.1
P% 25	3.6
P% 50	6.6
P% 75	10.1
P% 84	10.6
P% 95	11.3

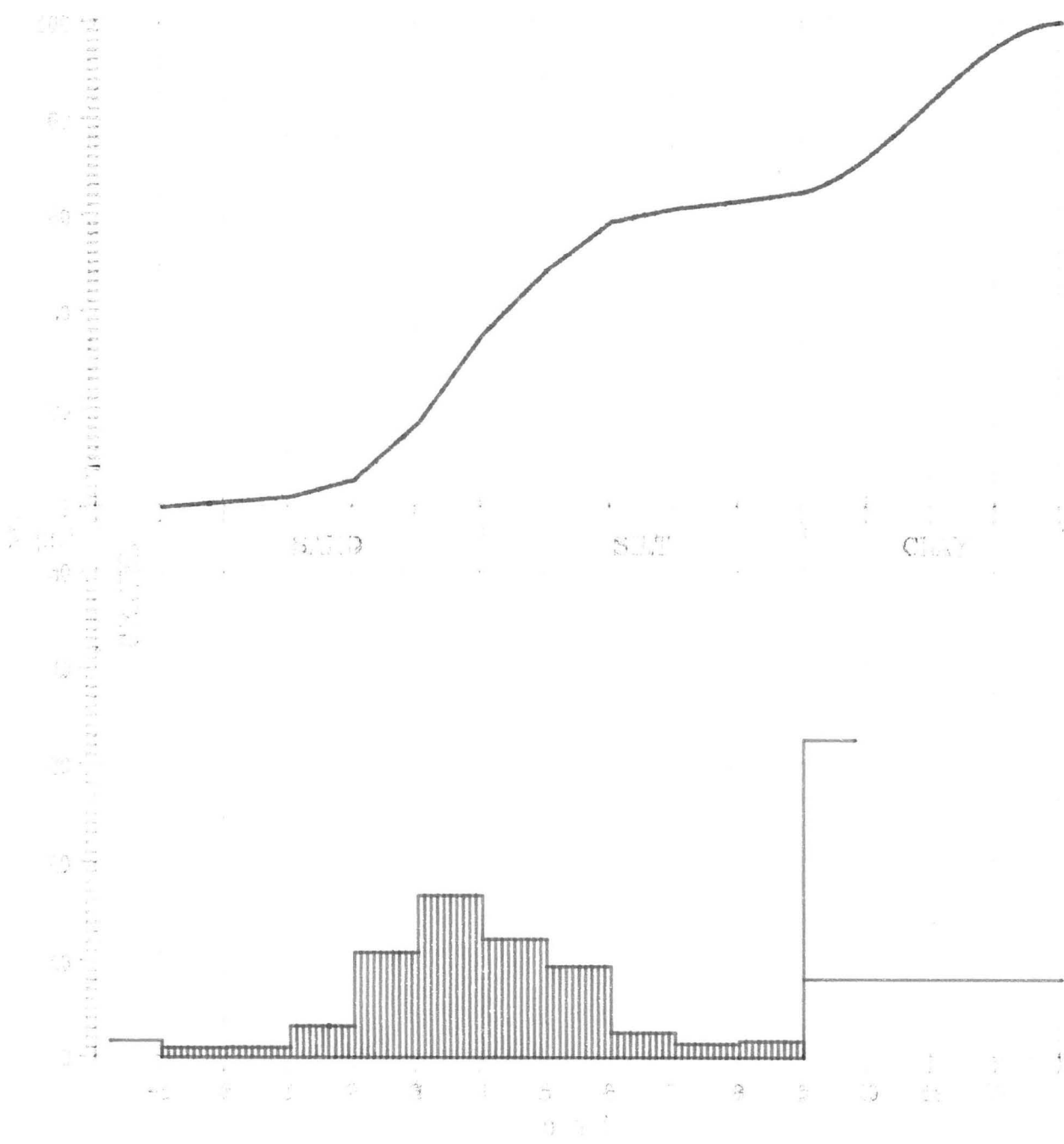
0324 1083 4

SUNP21

6.80 m

Grain Size Analysis

AP1



CORN 1023 -1

0.0000 0.0000

Grain Size Analysis

100

