

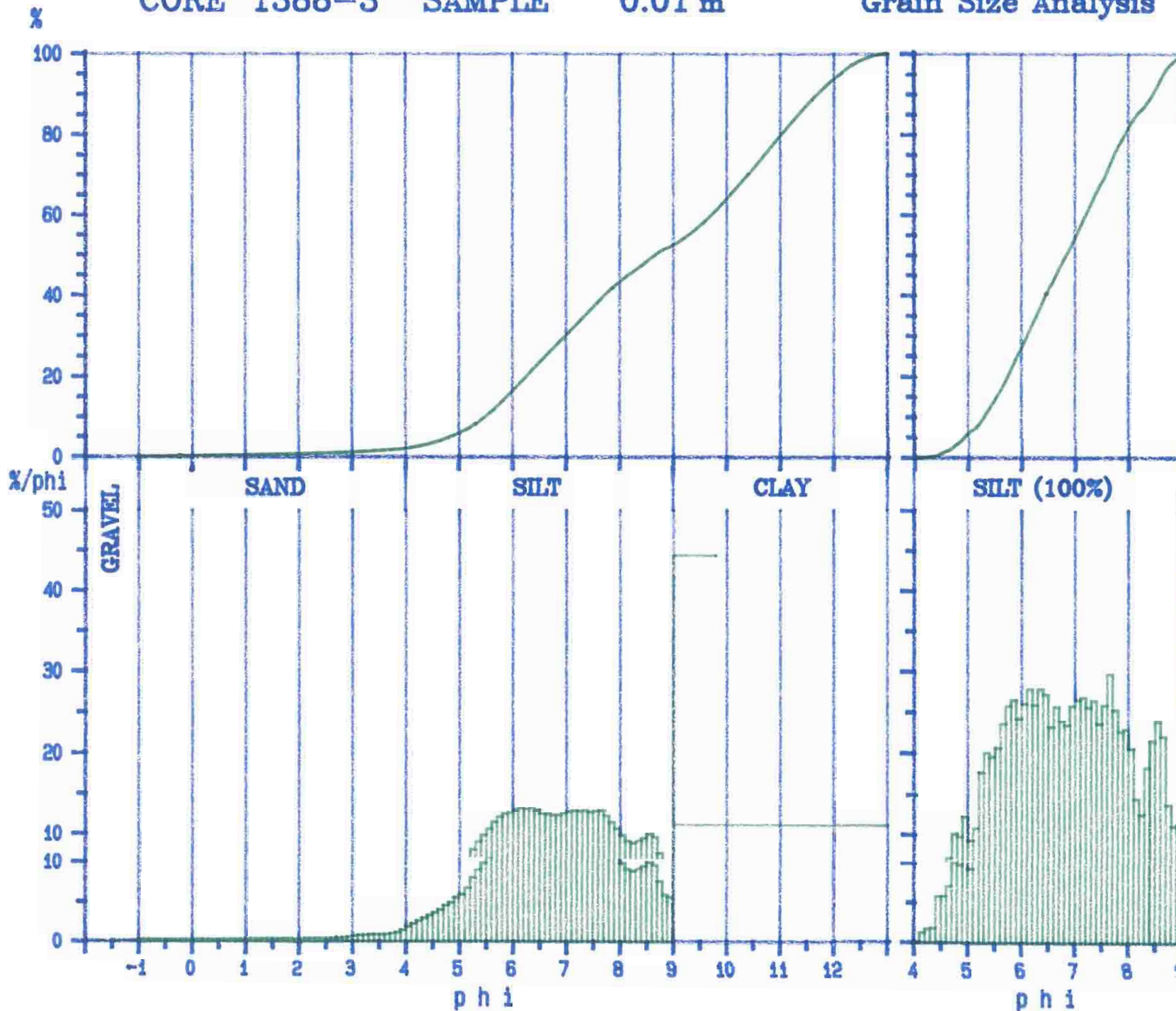
CORE 1388-3

SAMPLE

0.01 m

Grain Size Analysis

AWI



GRAY 0.0

SAND 2.1

SILT 50.4

CLAY 47.5

MEAN 8.6

MEDI 8.6

SKEW -0.0

KURT 0.7

SORT 2.4

PC 5 4.8

PC 16 6.0

PC 25 6.6

PC 50 8.6

PC 75 10.7

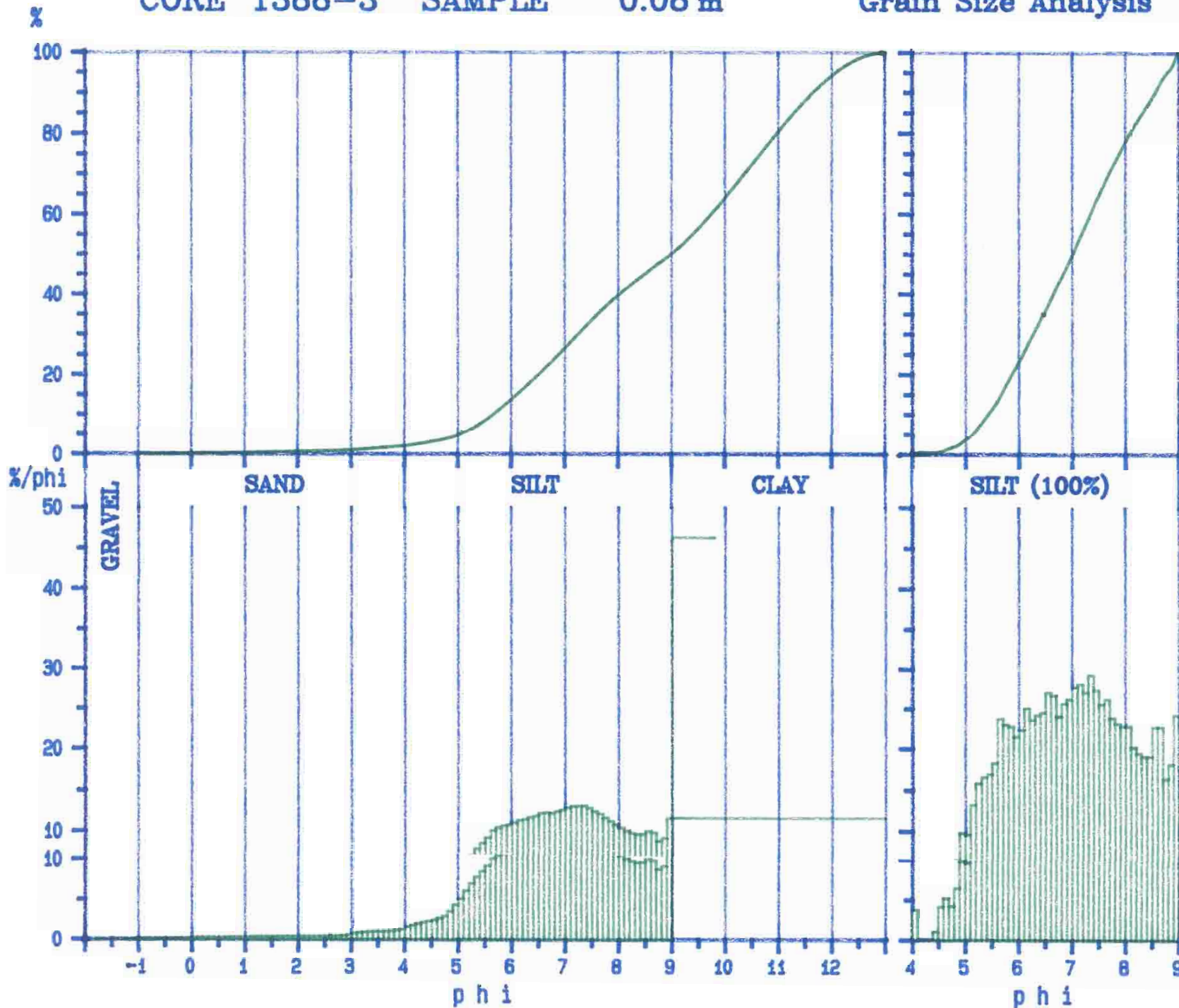
PC 84 11.3

PC 95 12.1

CORE 1388-3 SAMPLE 0.08 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	2.1
SILT	48.3
CLAY	49.6

MEAN	8.8
MEDI	9.0
SKREW	-0.1
KURT	0.8
SORT	2.3

PC 5	5.0
PC 16	6.2
PC 25	6.9
PC 50	9.0
PC 75	10.7
PC 84	11.2
PC 95	12.1

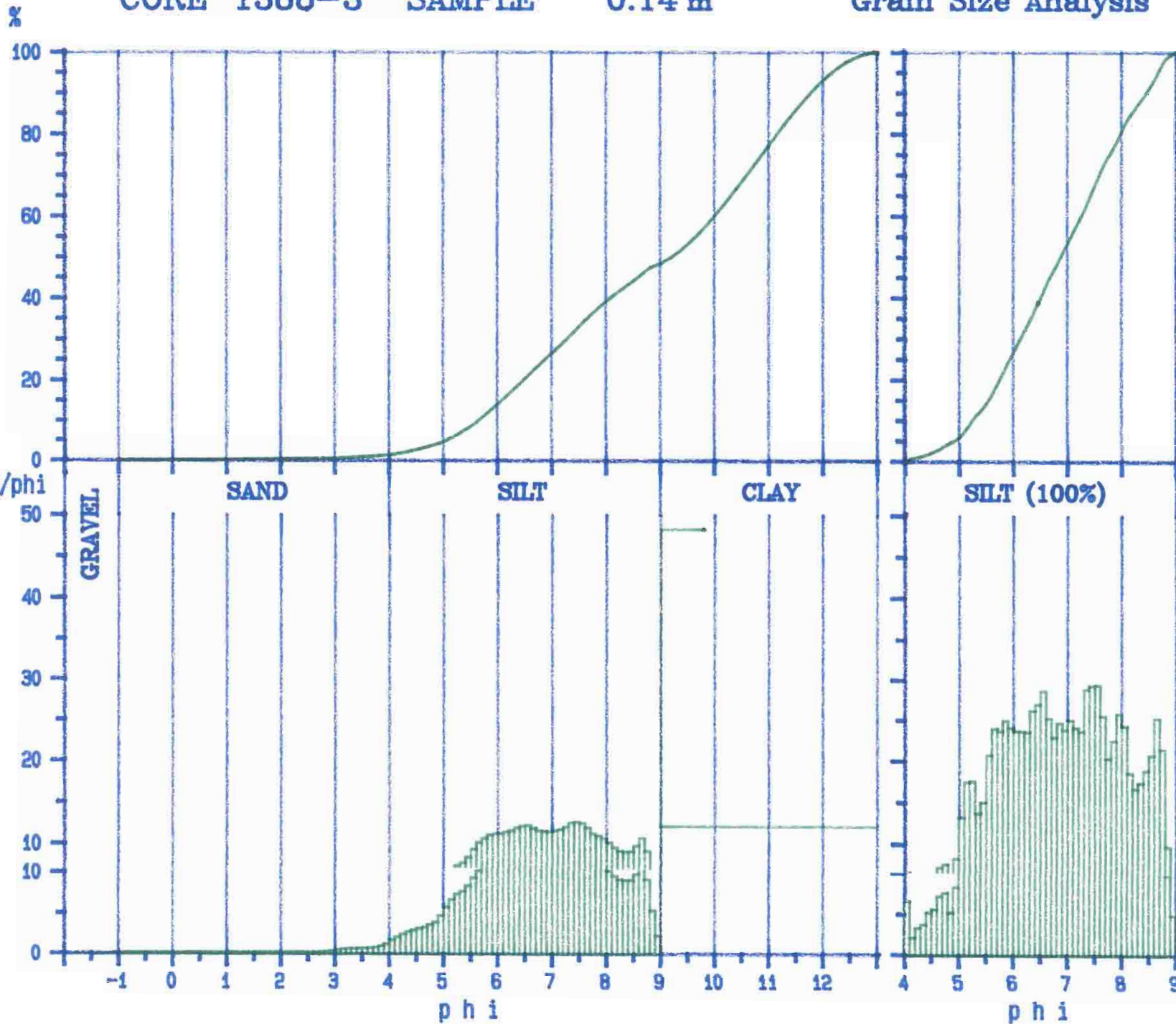
CORE 1388-3

SAMPLE

0.14 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.3

SILT 46.9

CLAY 51.7

MEAN 8.9

MEDI 9.2

SKEW -0.2

KURT 0.7

SORT 2.4

PC 5 5.0

PC 16 6.1

PC 25 6.9

PC 50 9.2

PC 75 10.9

PC 84 11.4

PC 95 12.2

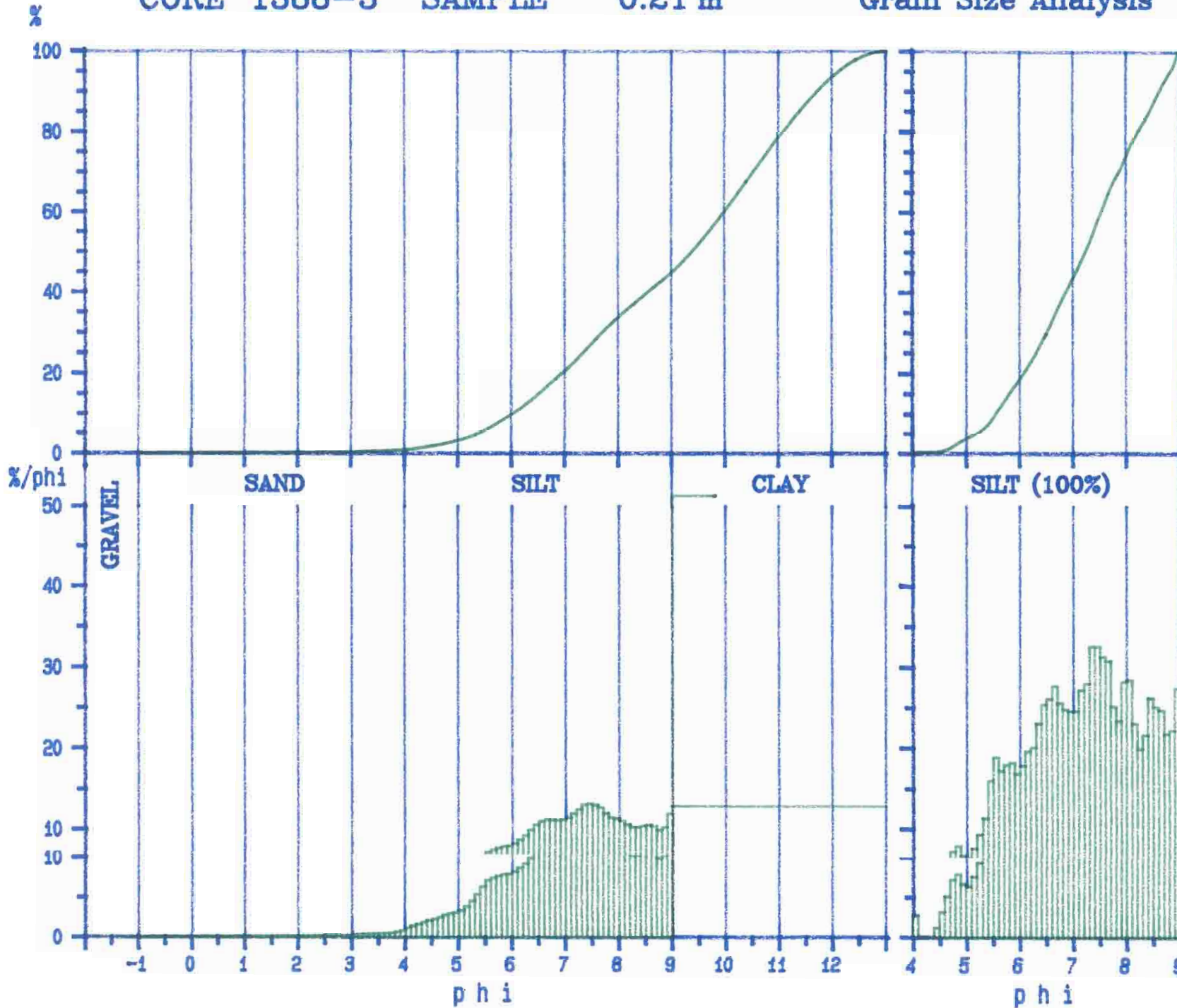
CORE 1388-3

SAMPLE

0.21 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	0.8
SILT	44.2
CLAY	55.0

MEAN	9.1
MEDI	9.4
SKREW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.4
PC 16	6.6
PC 25	7.3
PC 50	9.4
PC 75	10.8
PC 84	11.3
PC 95	12.1

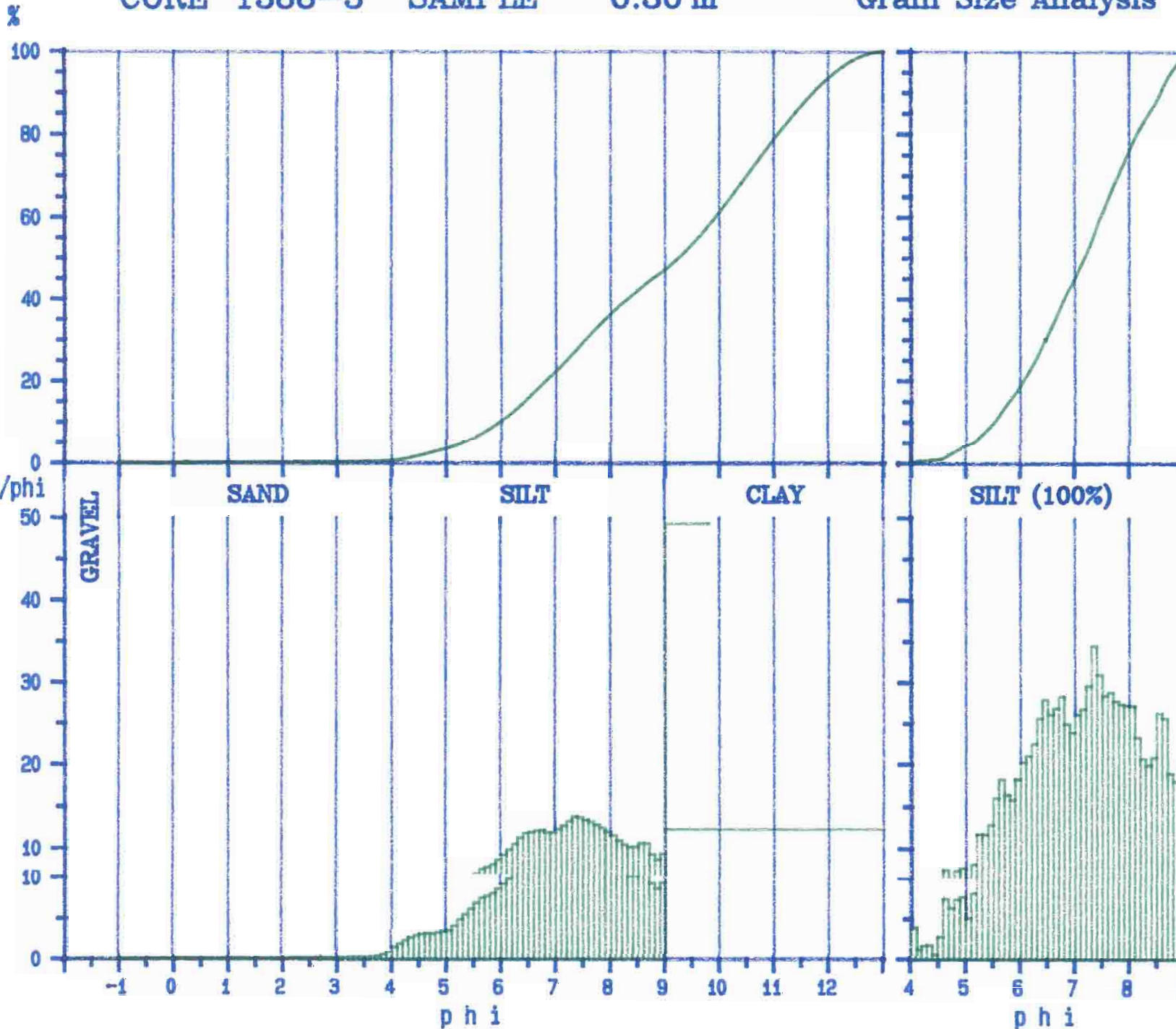
CORE 1388-3

SAMPLE

0.30 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.5
SILT	46.7
CLAY	52.8

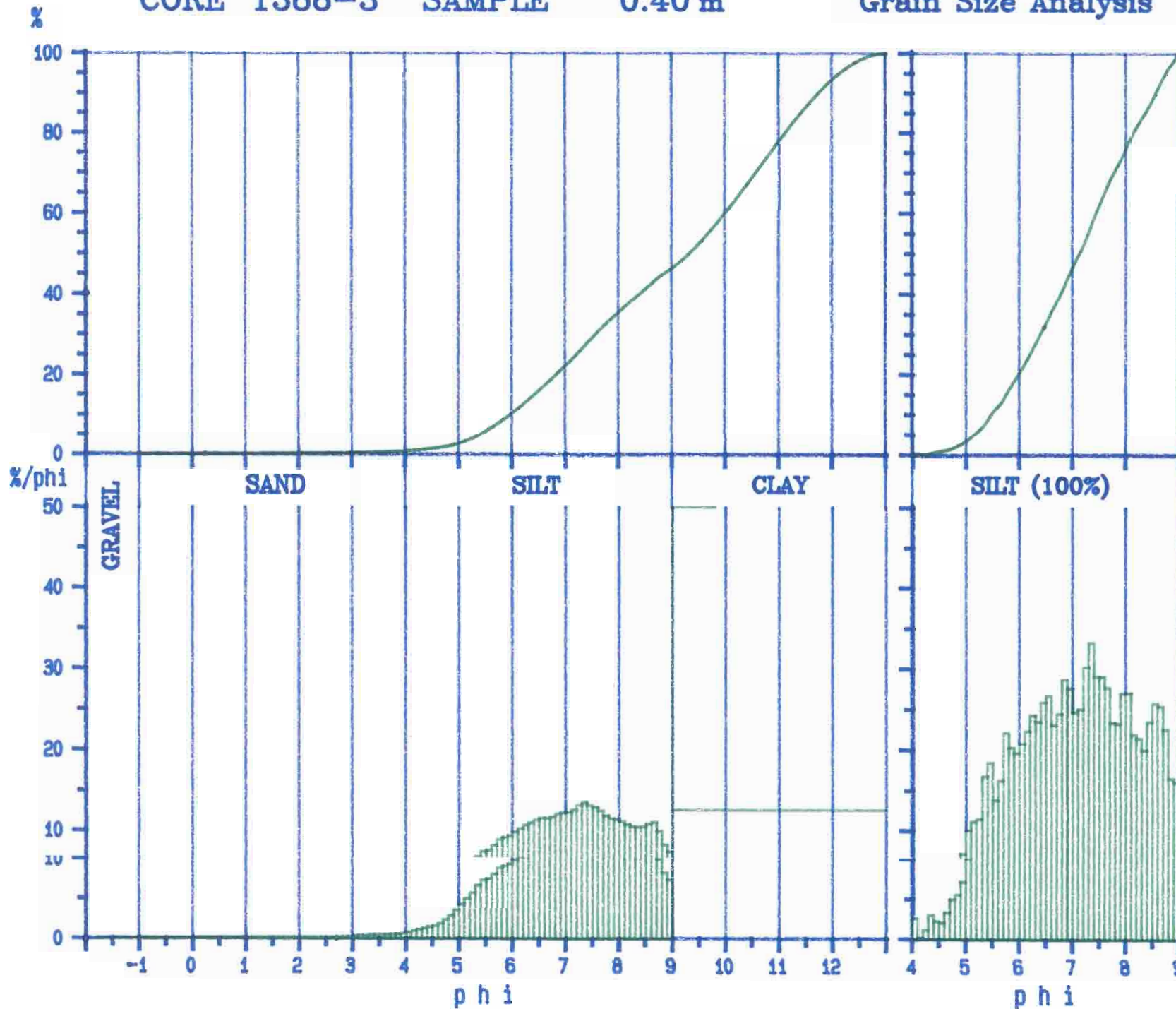
MEAN	9.0
MEDI	9.2
SKREW	-0.1
KURT	0.8
SORT	2.2

PC 5	5.3
PC 16	6.5
PC 25	7.2
PC 50	9.2
PC 75	10.8
PC 84	11.3
PC 95	12.1

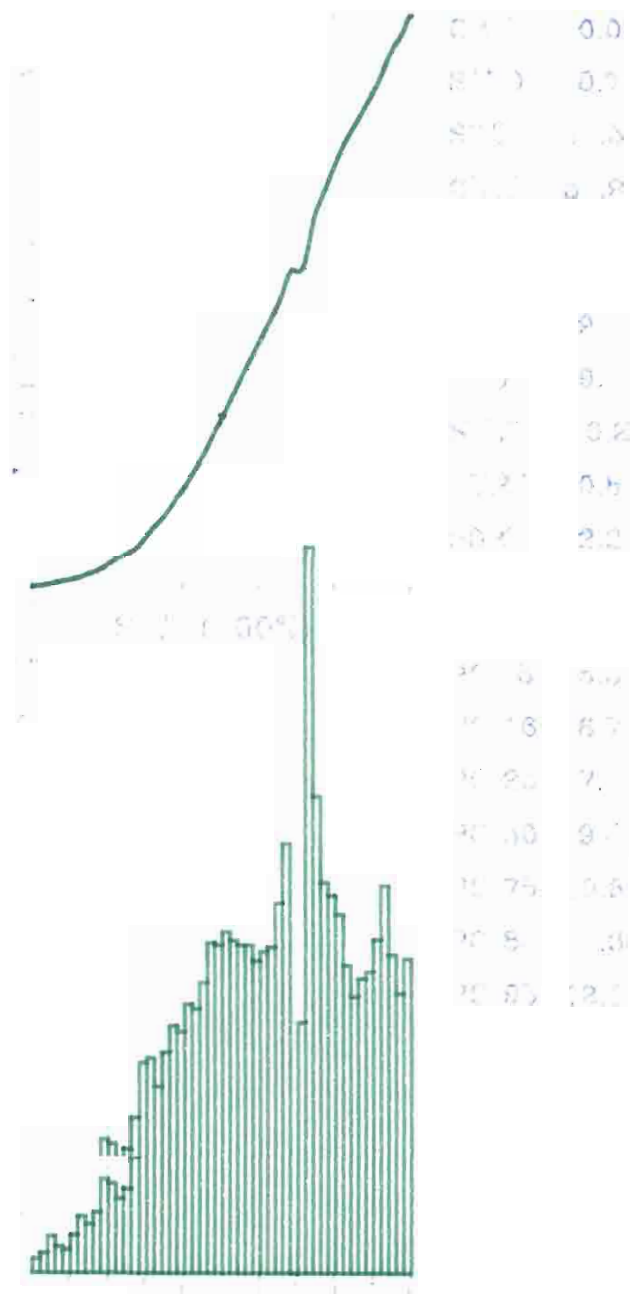
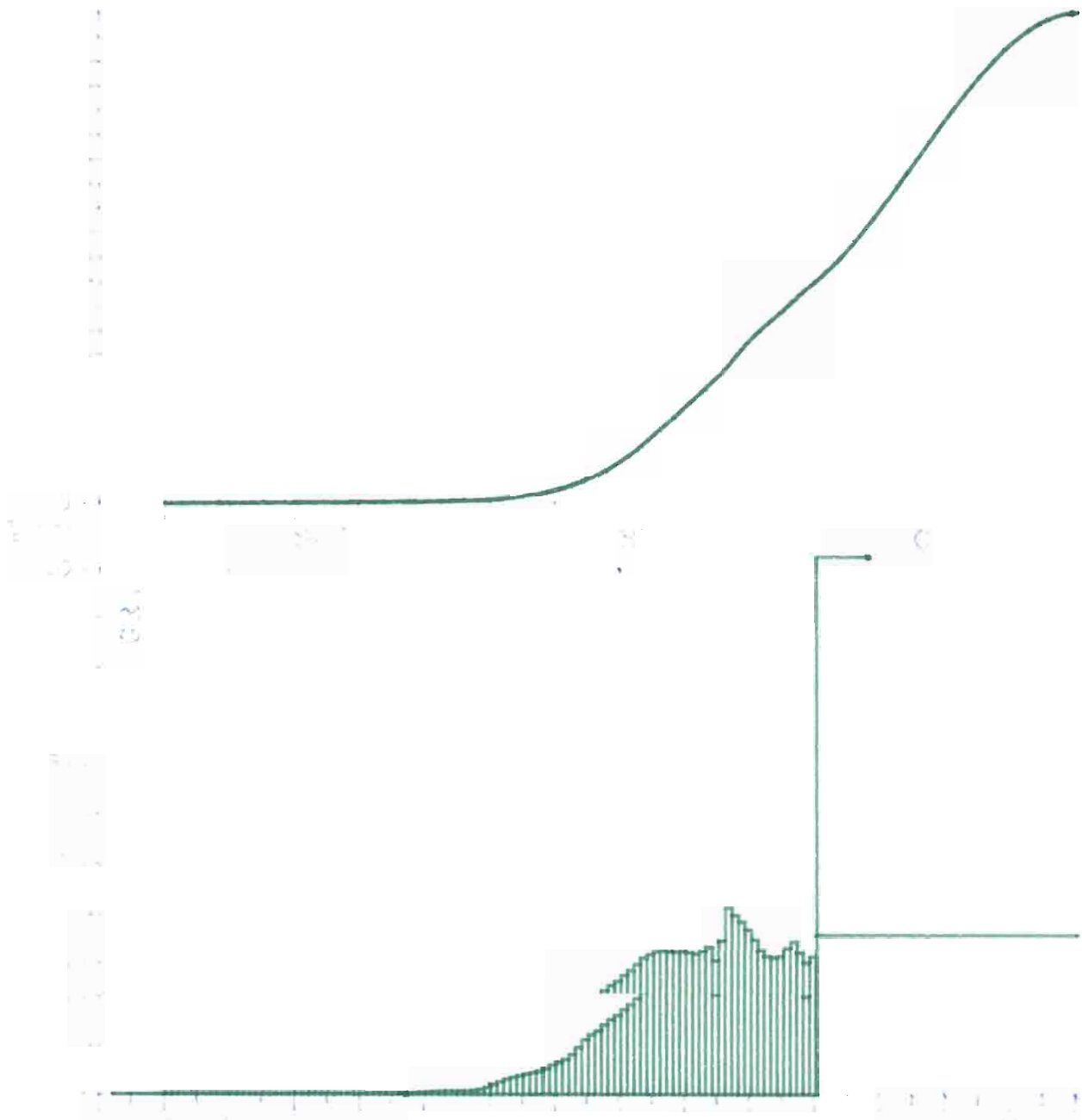
CORE 1388-3 SAMPLE 0.40 m

Grain Size Analysis

AWI



002 1388 3 500 2.00 5.000 m (max) 0.000 0.000 0.000

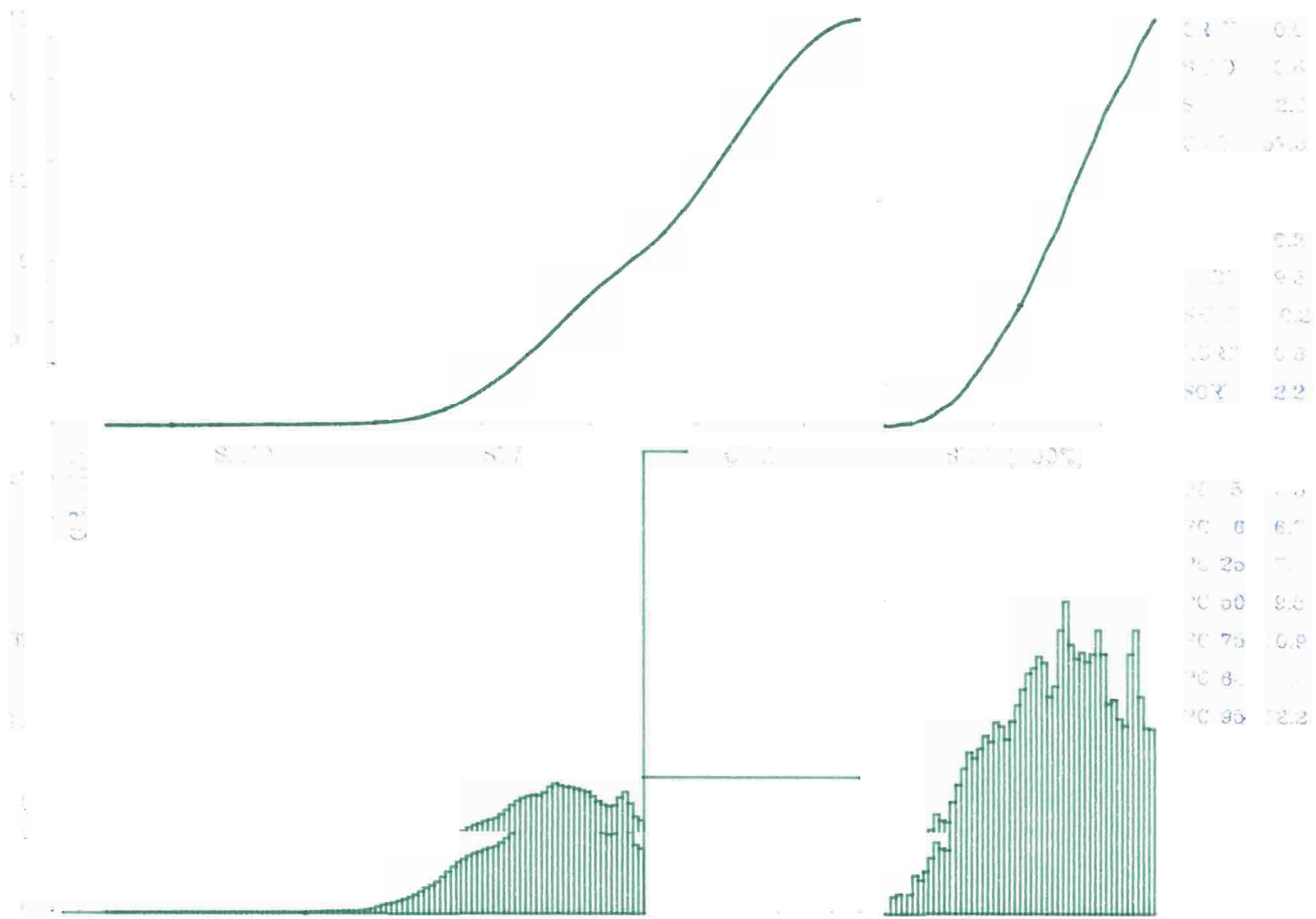


0.00	0.0
0.05	0.0
0.10	0.0
0.15	0.0
0.20	0.0
0.25	0.0
0.30	0.0
0.35	0.0
0.40	0.0
0.45	0.0
0.50	0.0
0.55	0.0
0.60	0.0
0.65	0.0
0.70	0.0
0.75	0.0
0.80	0.0
0.85	0.0
0.90	0.0
0.95	0.0
1.00	0.0

002 2023 3

002

Grain Size Analysis



0.075	0.0
0.15	0.0
0.3	2.0
0.6	15.0

1.18	35.0
2.5	65.0
5	85.0
10	95.0
20	98.0
40	99.0
75	100.0
150	100.0
300	100.0
600	100.0

0.075	0.0
0.15	0.0
0.3	2.0
0.6	15.0
1.18	35.0
2.5	65.0
5	85.0
10	95.0
20	98.0
40	99.0
75	100.0
150	100.0
300	100.0
600	100.0

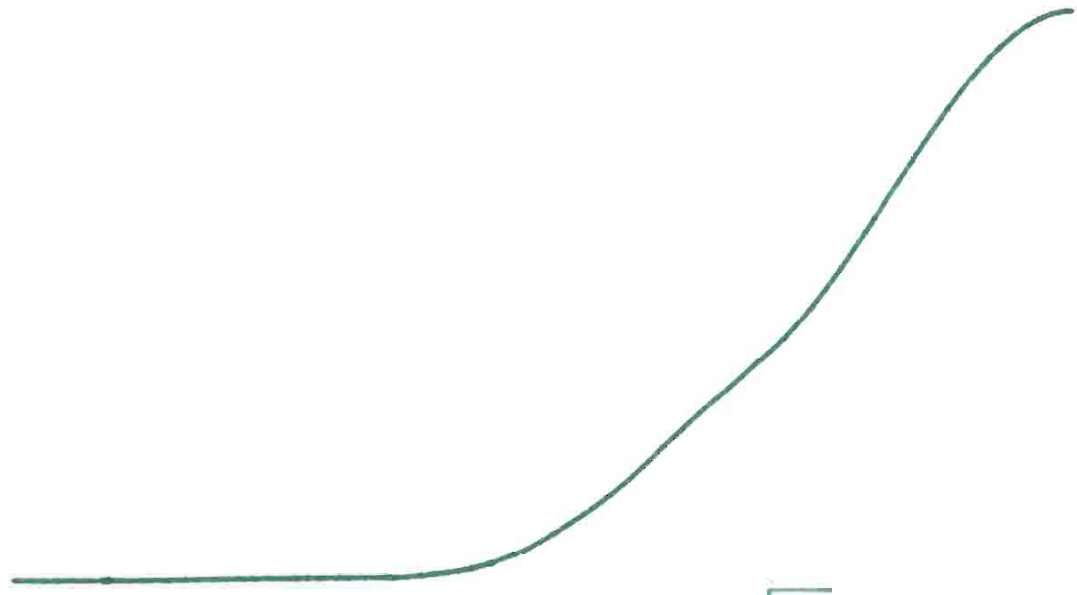




0.000000

0.00

0.000000



0.00	0.0
0.10	0.6
0.20	0.9
0.30	0.9

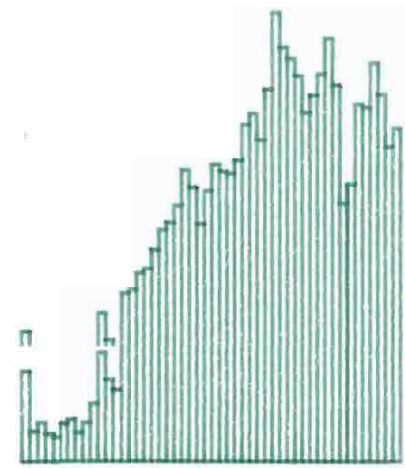
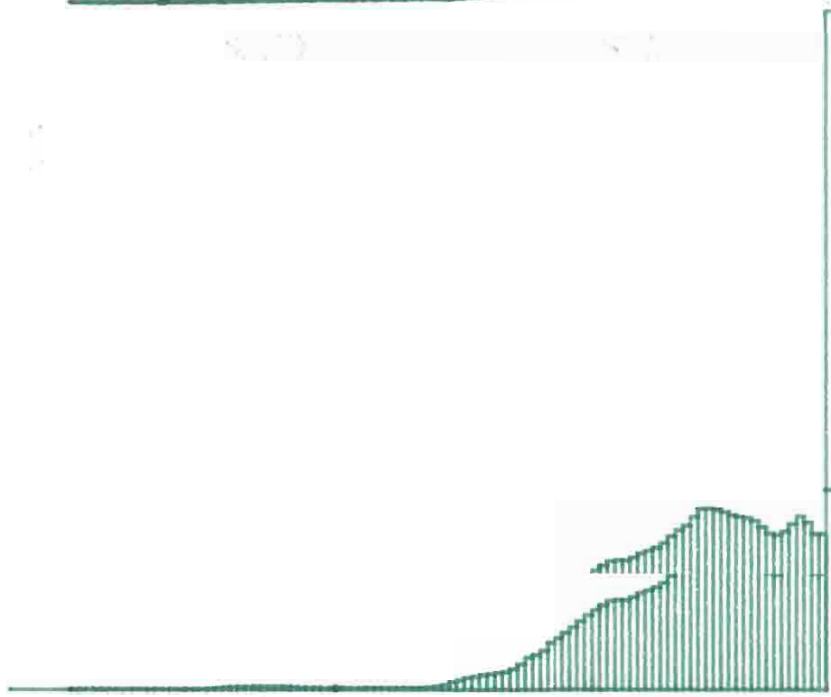
0.40	0.9
0.50	0.8
0.60	0.6
0.70	0.4
0.80	0.1

0.00

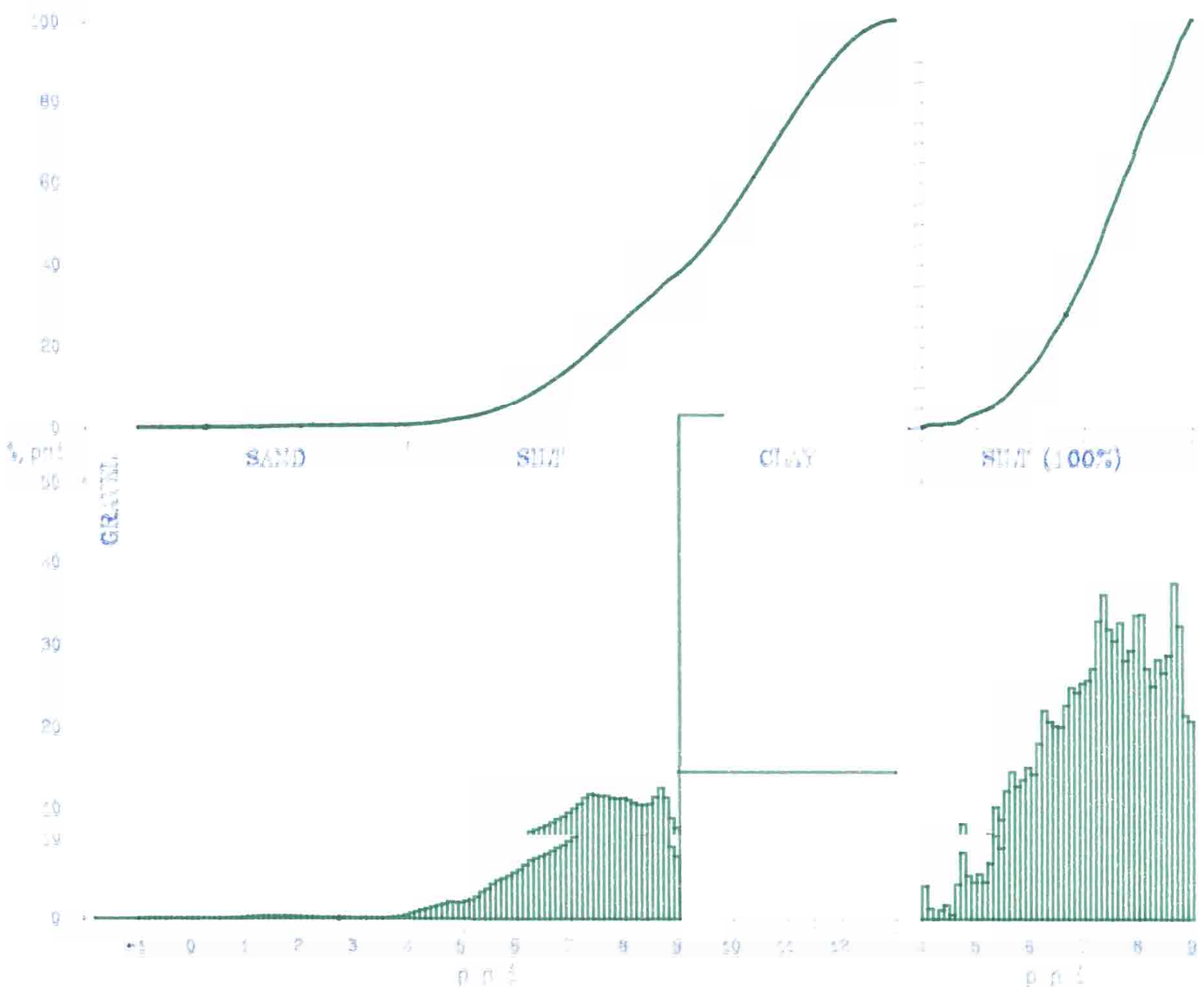
0.10

0.20

0.30 (0.0)



0.40	0.7
0.50	0.6
0.60	0.7
0.70	0.8
0.80	0.9
0.90	1.2



GRAV	0.0
SAND	0.5
SILT	37.3
CLAY	62.2
UNCL	9.5
COI	9.8
ST	0.2
COB	0.8
SOR	2.1
PC 5	5.6
PC 16	7.1
PC 25	7.9
PC 50	9.8
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORR 1388-3 SAND

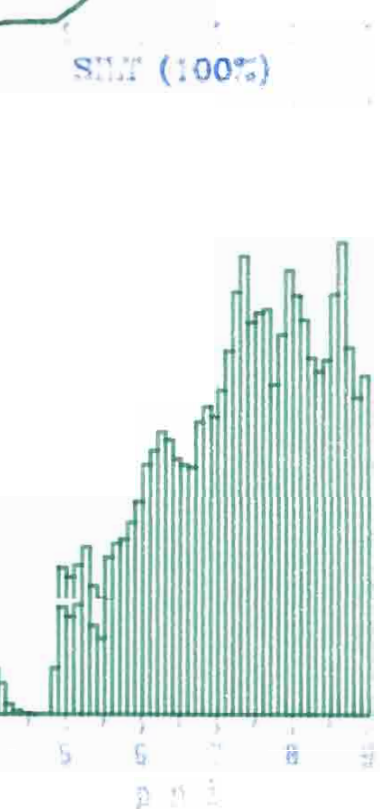
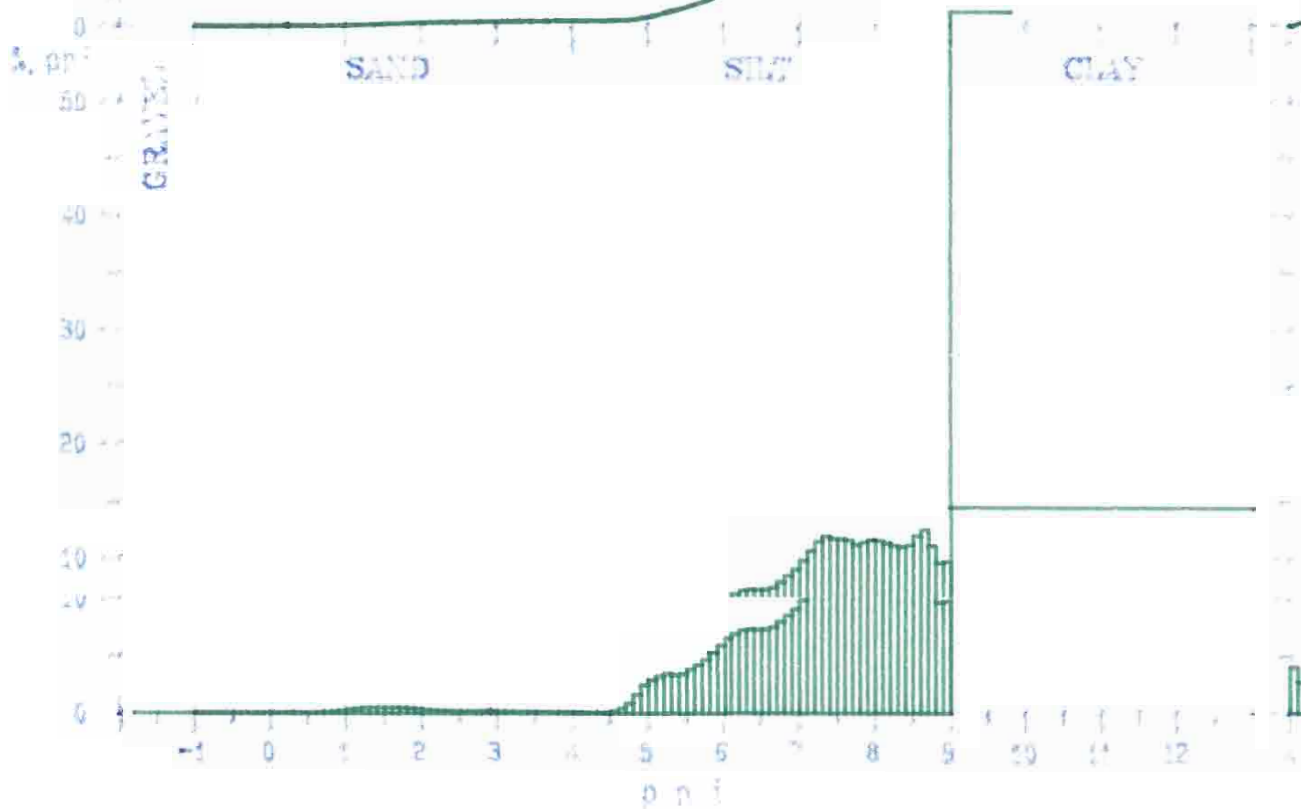
1.00 m

### Grain Size Analysis

AWI



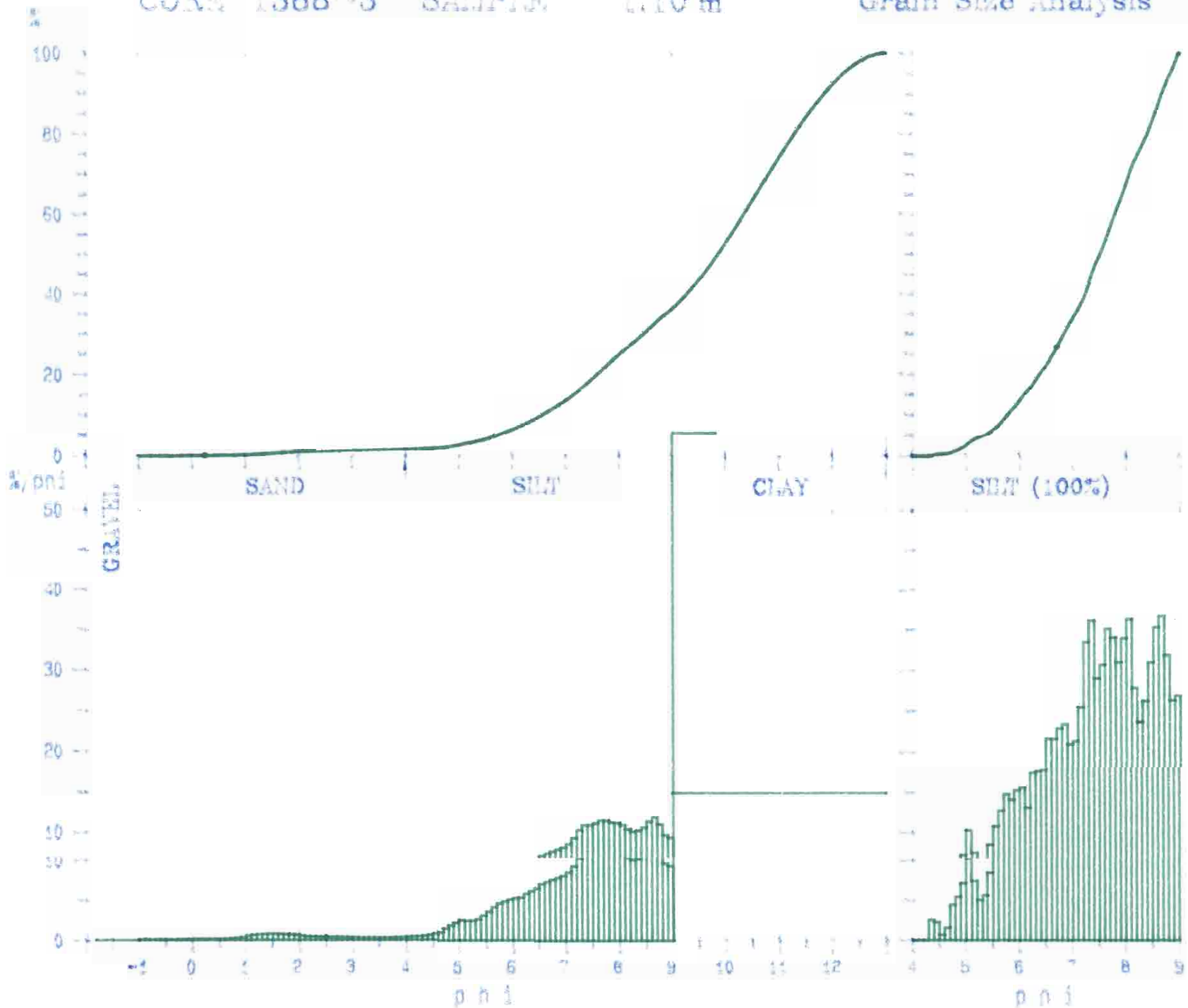
GRAV	0.0
SAND	1.0
SILT	37.0
CLAY	62.0
COEFF	9.6
MEAN	9.8
SKEW	0.2
KURT	0.8
SORT	2.0



PC 5	5.8
PC 16	7.2
PC 25	7.9
PC 50	9.8
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 1.10 m

Grain Size Analysis AWI



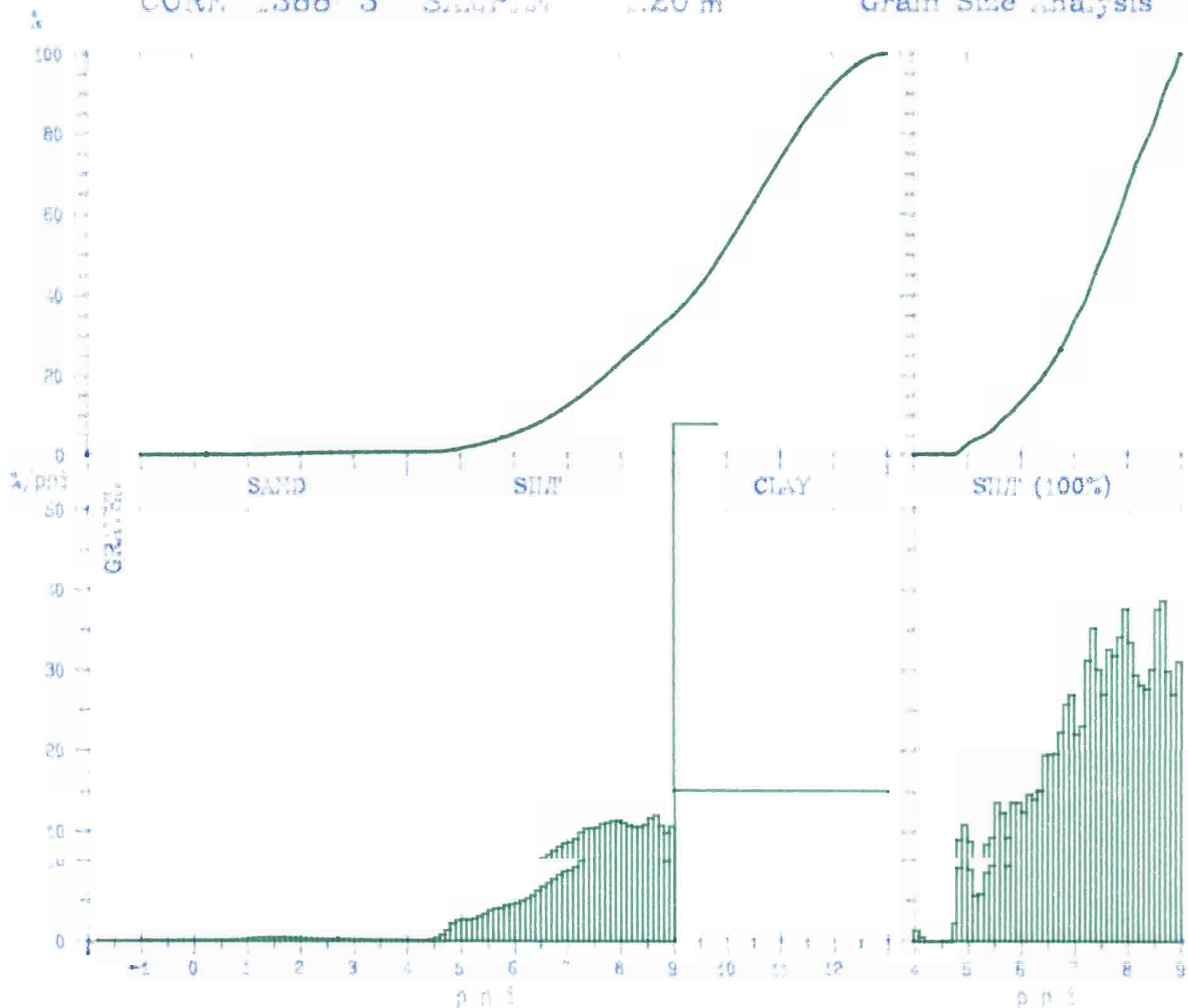
GRAV	0.0
SAND	1.8
SILT	34.4
CLAY	63.8

MEAN	9.5
MODE	9.9
SKWT	-0.3
KURT	0.9
SORT	2.1

PC 5	5.7
PC 16	7.2
PC 25	8.0
PC 50	9.9
PC 75	11.0
PC 84	11.5
PC 95	12.2

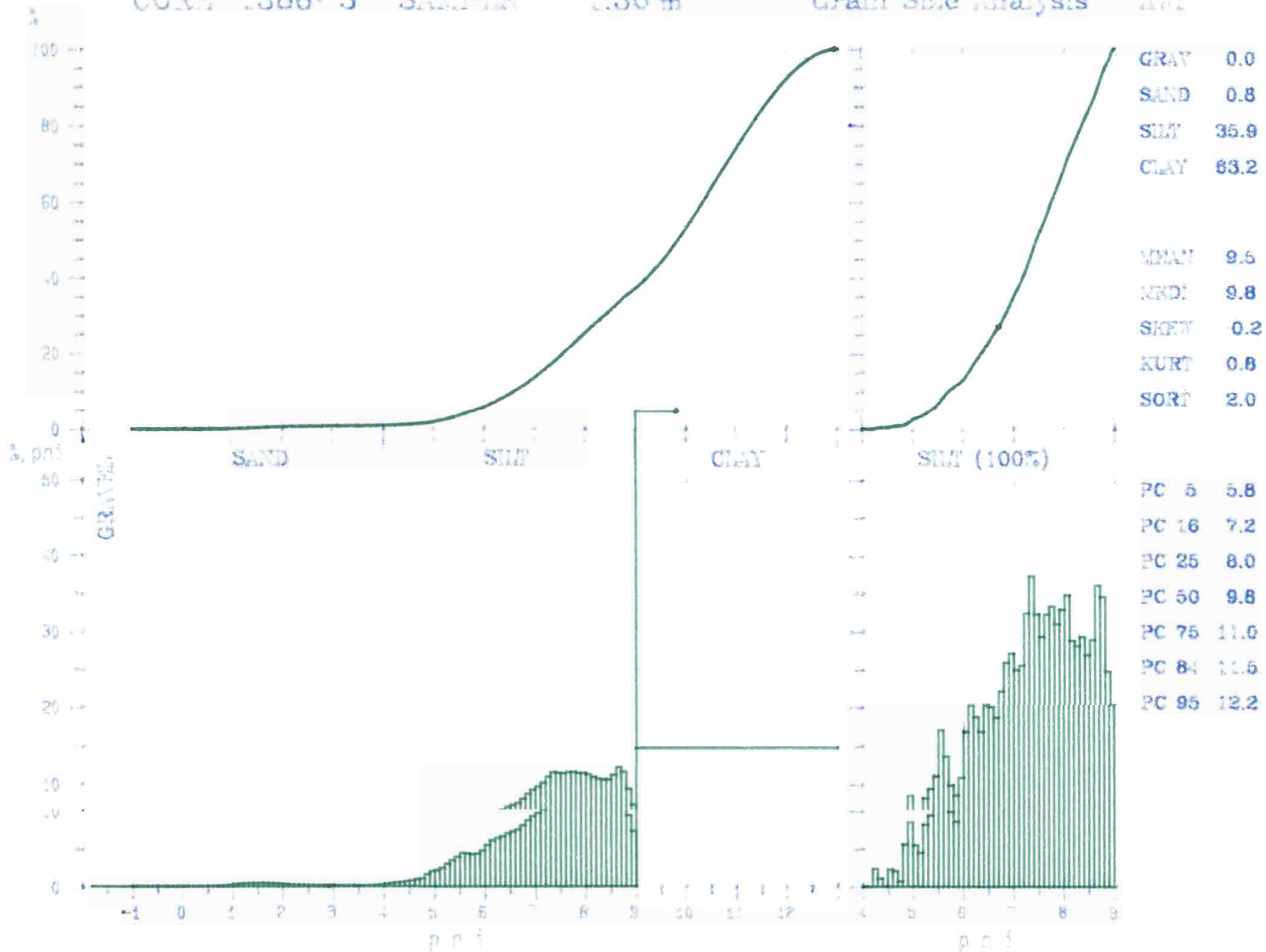
CORR 1388-3 SAMPLE 1.20 m

Grain Size Analysis



GRAV	0.0
SAND	0.9
SILT	34.3
CLAY	64.9
WEIGHT	9.6
MEDI	9.9
SKEW	-0.2
KURT	0.9
SORT	2.0
PC 5	5.9
PC 16	7.4
PC 25	8.1
PC 50	9.9
PC 75	11.1
PC 84	11.6
PC 95	12.2

CORR 1388-3 SAMPLE 1.30 m Grain Size Analysis API



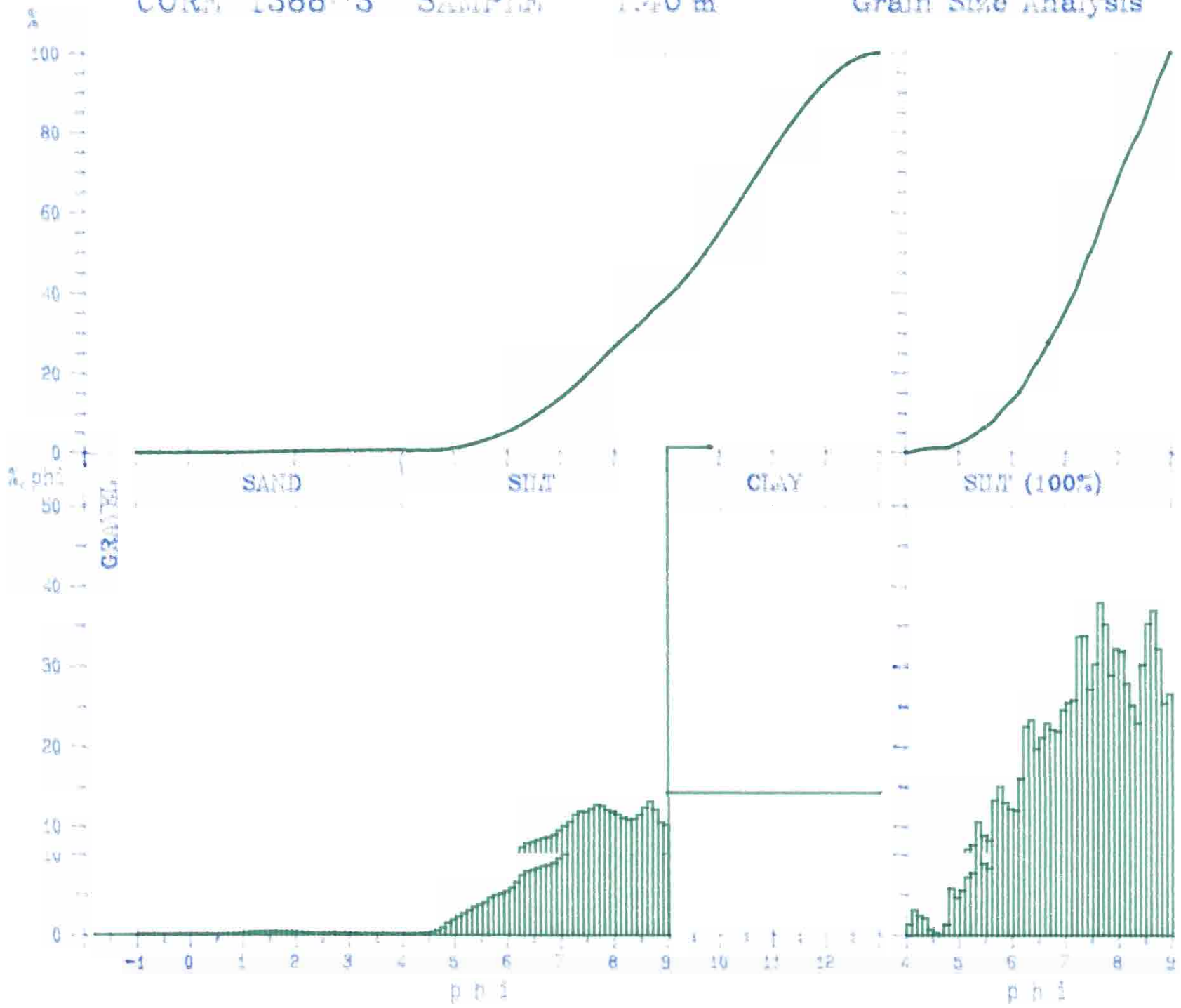
CORE 1388-3

SAMPLE

1.40 m

### Grain Size Analysis

AWI



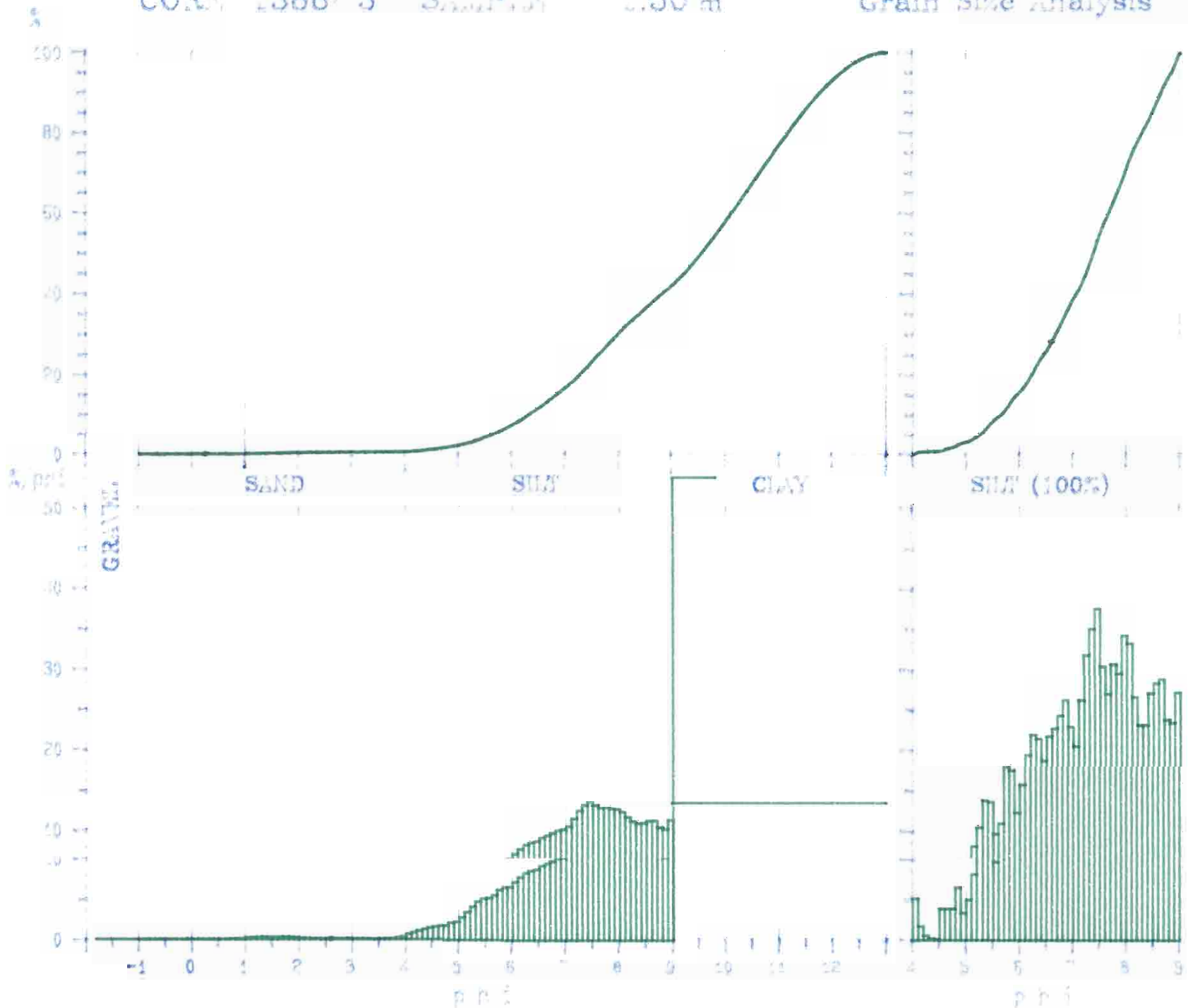
GRAV	0.0
SAND	0.6
SILT	38.0
CLAY	61.4
MEAN	9.4
MODE	9.7
SKEW	-0.2
KURT	0.8
SORT	2.0

PC 5	5.9
PC 16	7.2
PC 25	7.9
PC 50	9.7
PC 75	11.0
PC 84	11.4
PC 95	12.2



CORE 1388-3 SAMPLER 1.50 m

Grain Size Analysis AWT



GRAV	0.0
SAND	0.5
SILT	41.9
CLAY	57.6
MEAN	9.3
MODE	9.5
SKWT	0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.9
PC 25	7.6
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.1

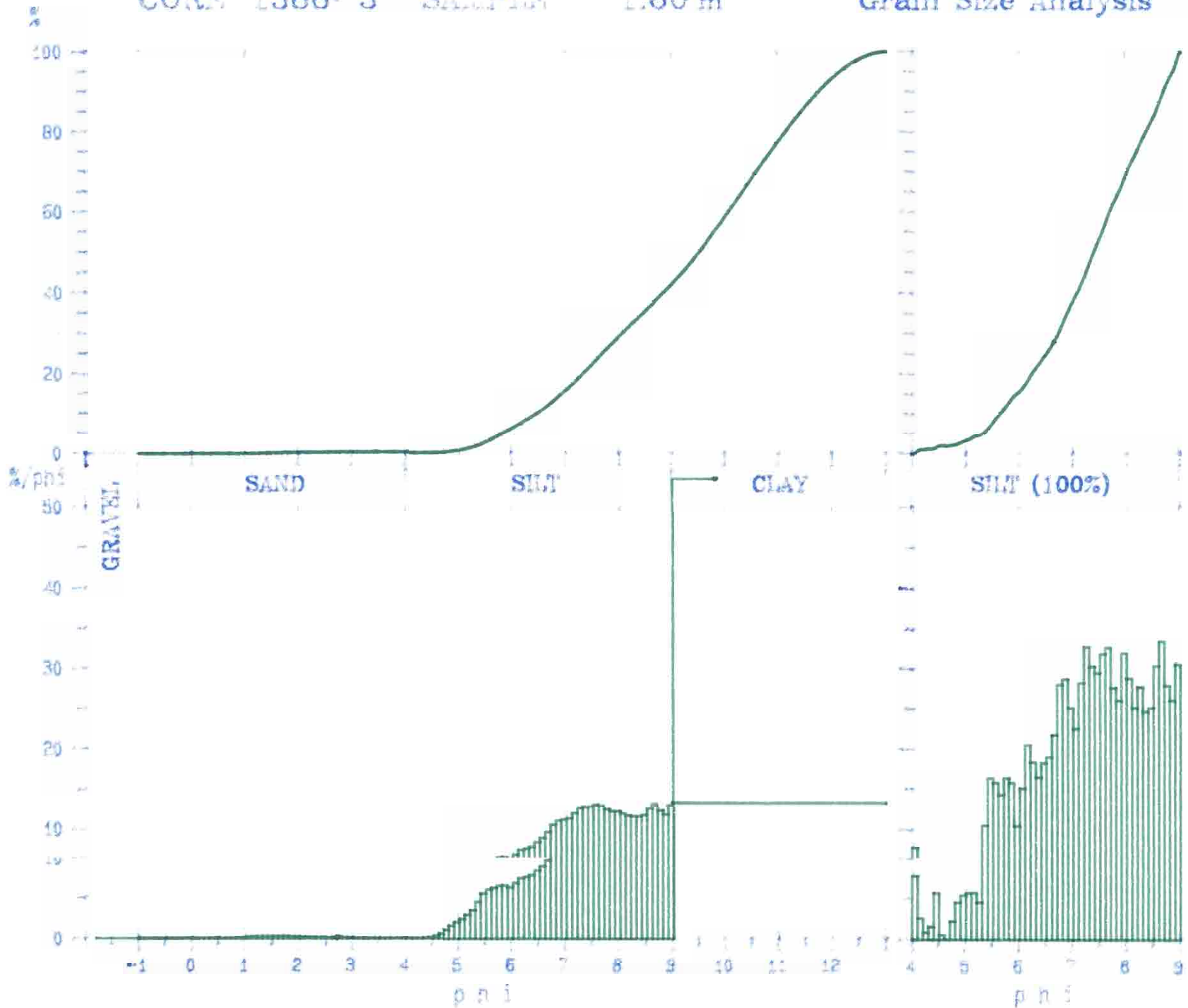
CORE 1388-3

SAMPLE

1.60 m

### Grain Size Analysis

AWI



GRAV 0.0

SAND 0.1

SILT 42.1

CLAY 57.4

MEAN 9.3

MEDI 9.5

SKEW -0.2

KURT 0.8

SORT 2.0

PC 5 5.8

PC 16 7.0

PC 25 7.7

PC 50 9.5

PC 75 10.8

PC 84 11.3

PC 95 12.1

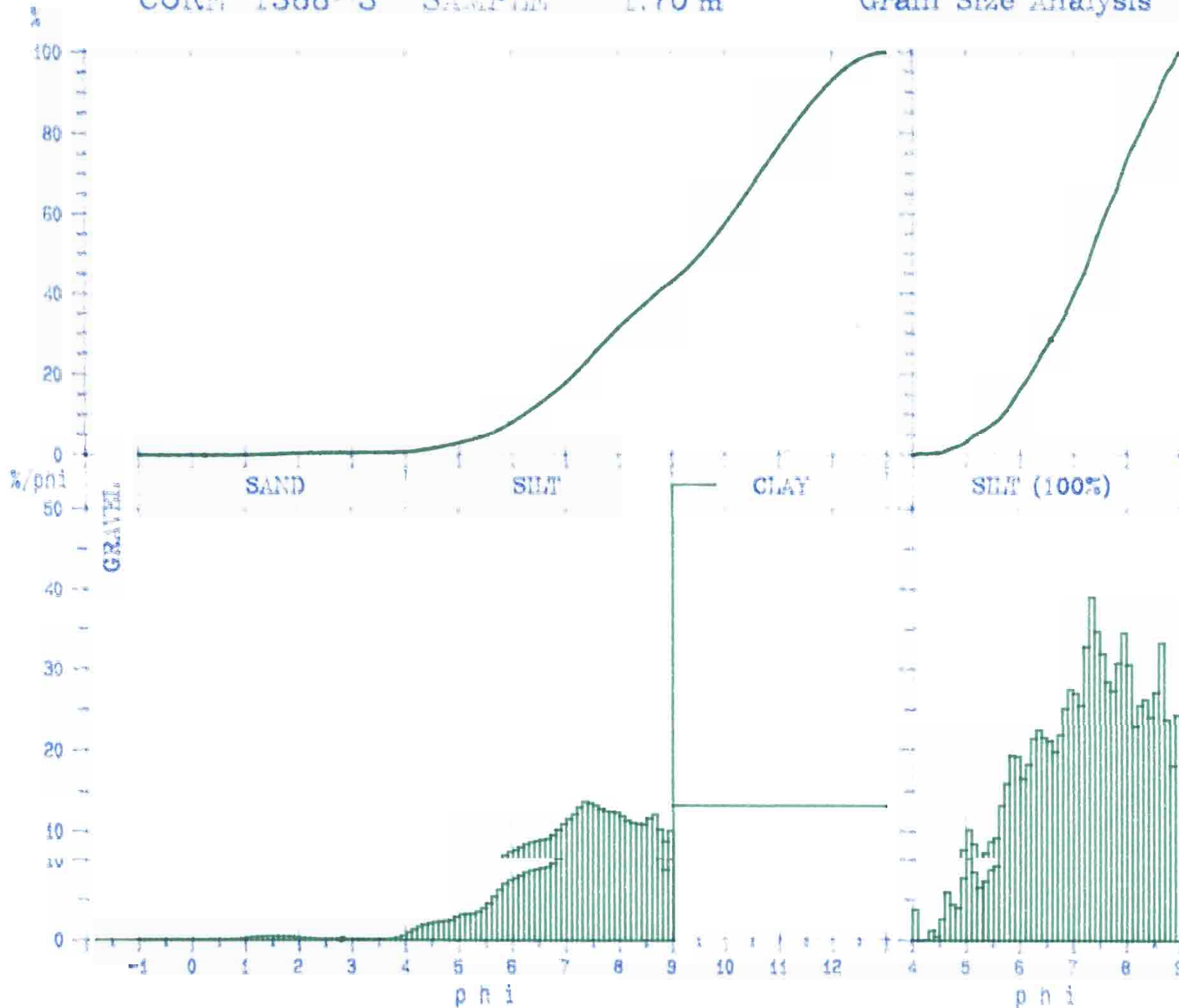
CORN 1388-3

SAMPLE

1.70 m

Grain Size Analysis

AWI

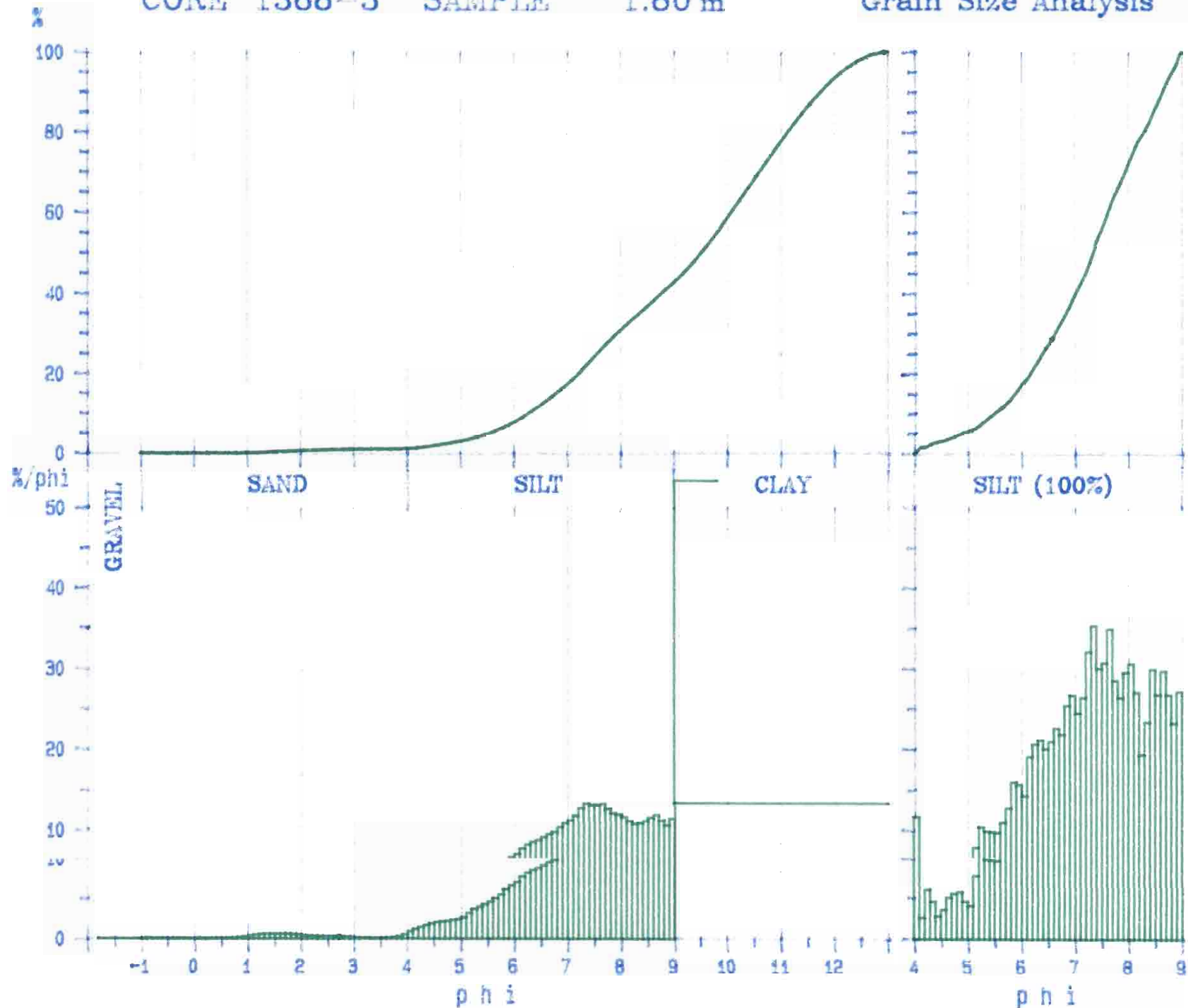


GRAV	0.0
SAND	0.8
SILT	42.4
CLAY	56.8
MMAN	9.2
MMDI	9.5
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.5
PC 16	6.8
PC 25	7.5
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 1.80 m

Grain Size Analysis AWI



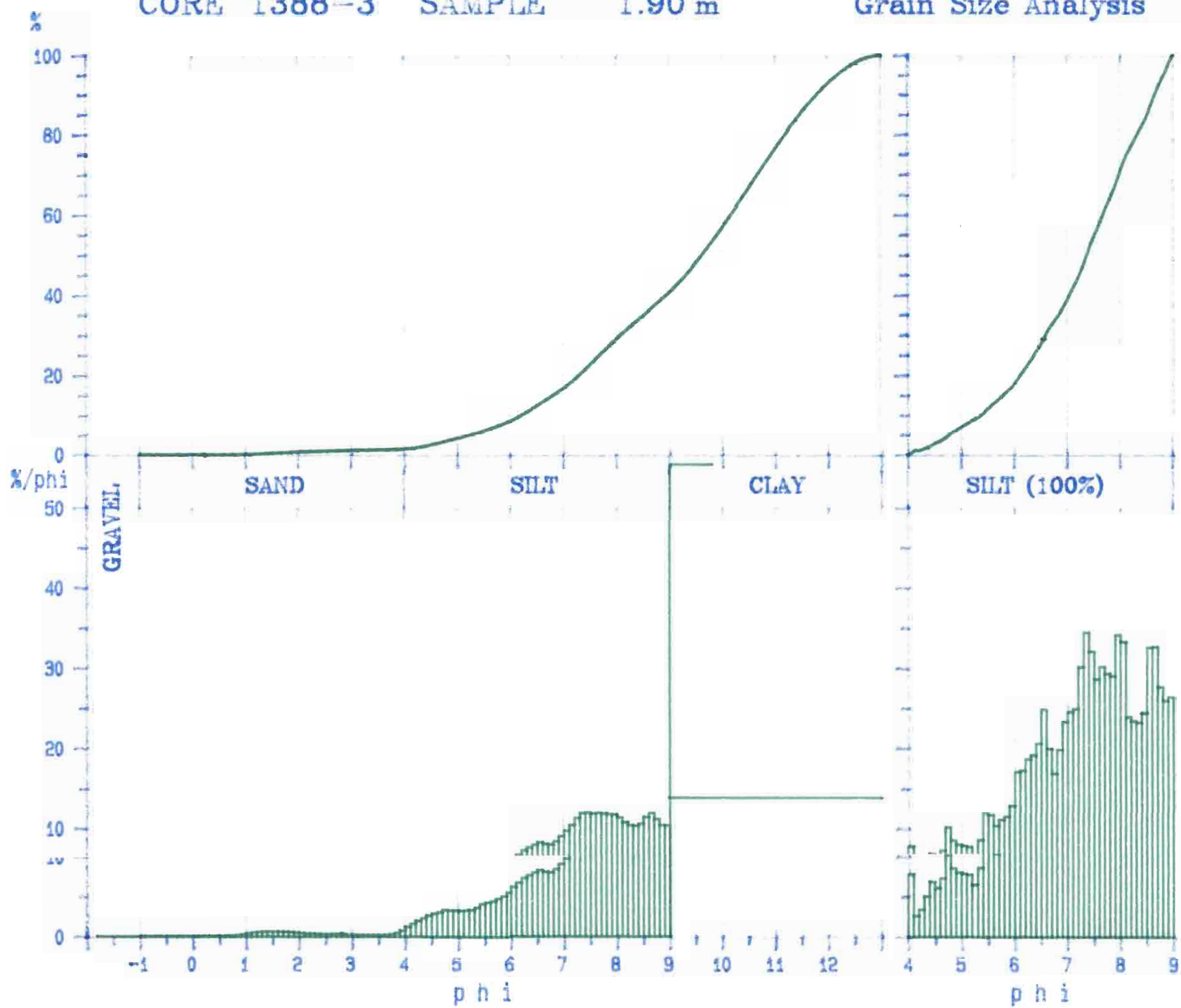
CORE 1388-3

SAMPLE

1.90 m

Grain Size Analysis

AWI

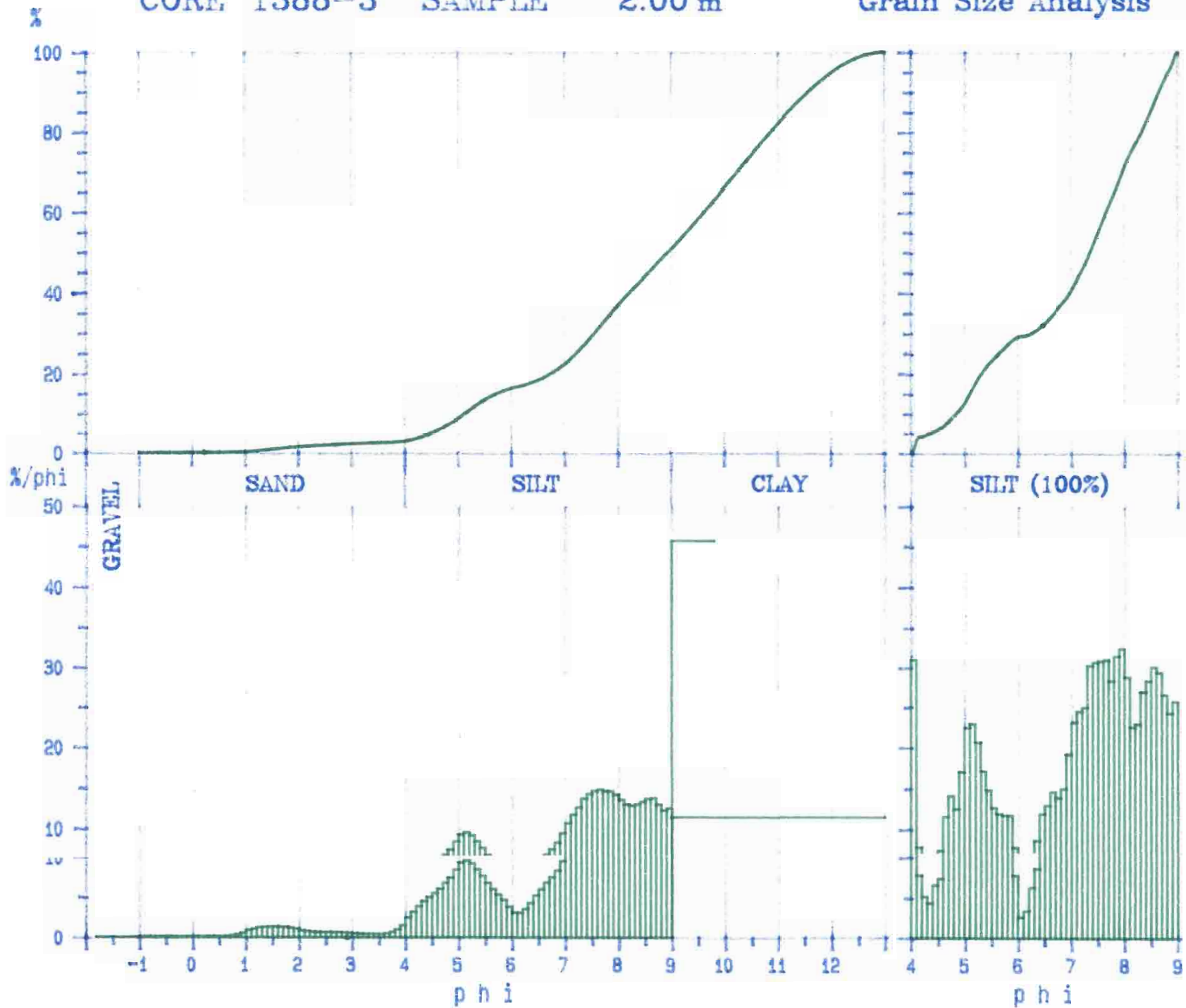


GRAY	0.0
SAND	1.3
SILT	39.3
CLAY	59.4

MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.9
SORT	2.2

PC 5	5.3
PC 16	6.9
PC 25	7.7
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 2.00 m Grain Size Analysis AWI



GRAV	0.0
SAND	2.8
SILT	48.3
CLAY	49.0
MEAN	8.7
MEDI	8.9
SKEW	-0.2
KURT	0.9
SORT	2.4
PC 5	4.5
PC 16	5.9
PC 25	7.2
PC 50	8.9
PC 75	10.6
PC 84	11.1
PC 95	12.0

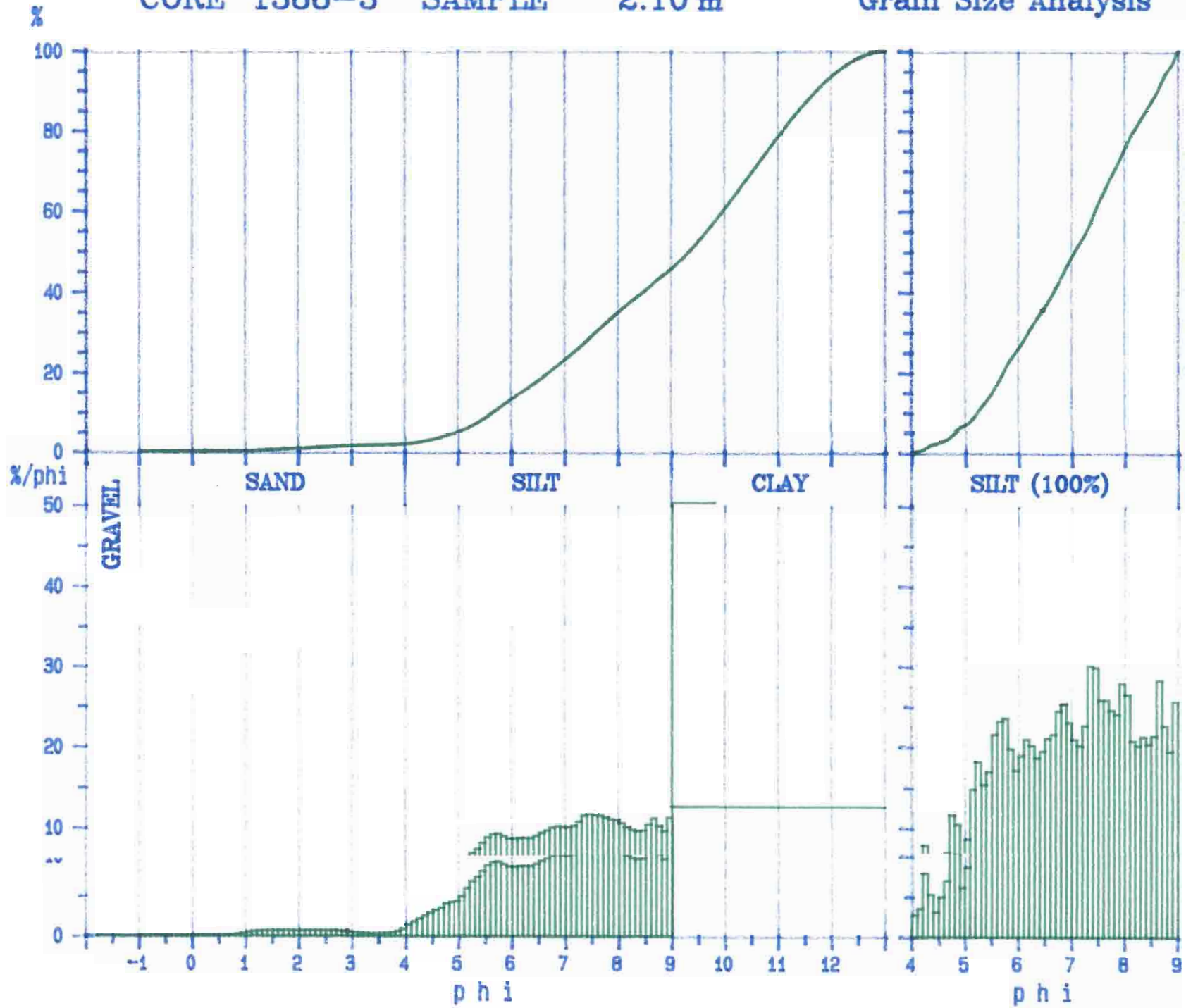
CORE 1388-3

SAMPLE

2.10 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.7

SILT 44.3

CLAY 54.0

MEAN 9.0

MEDI 9.3

SKEW -0.2

KURT 0.8

SORT 2.3

PC 5 5.0

PC 16 6.3

PC 25 7.1

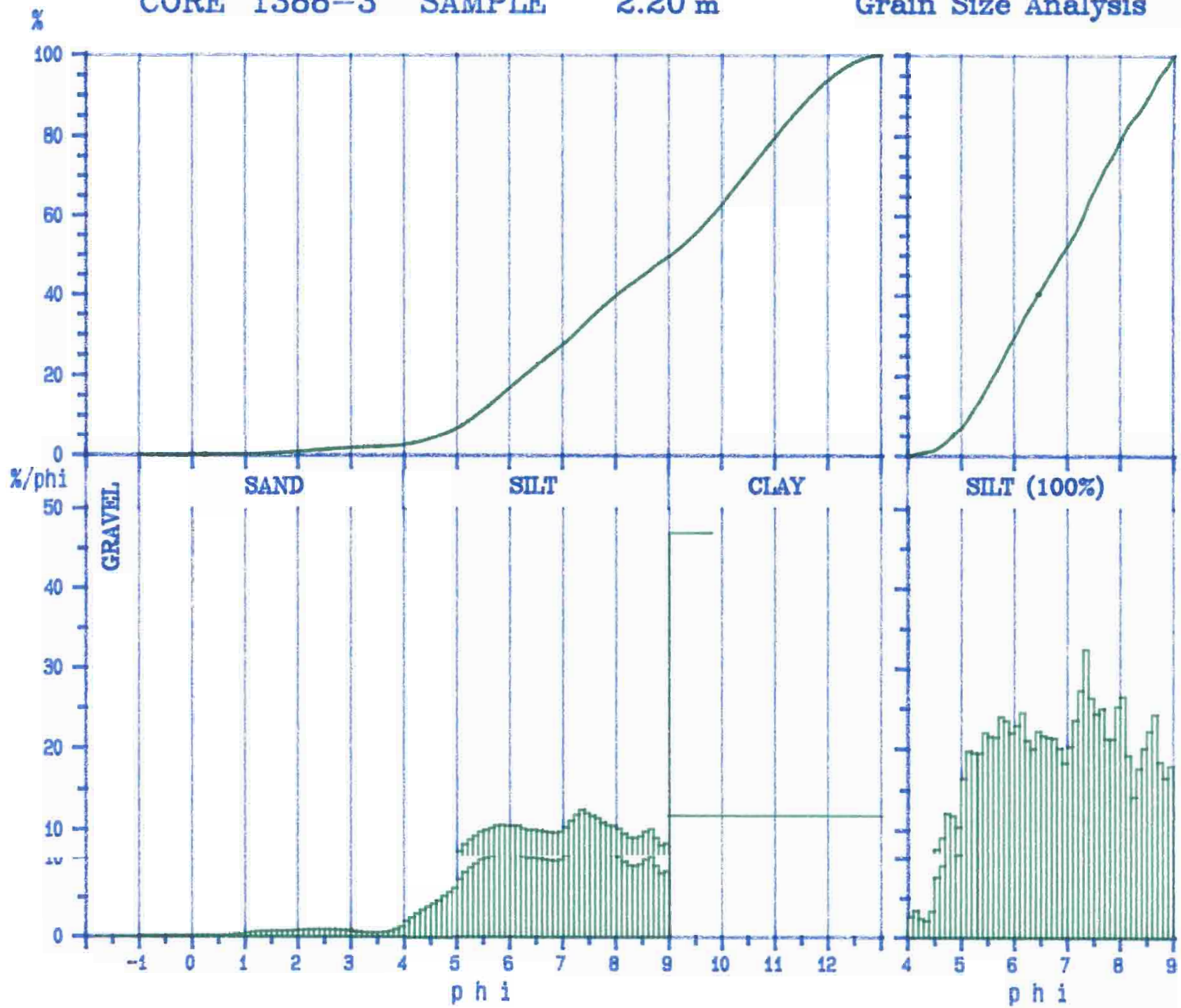
PC 50 9.3

PC 75 10.8

PC 84 11.3

PC 95 12.1

CORE 1388-3 SAMPLE 2.20 m Grain Size Analysis AWI



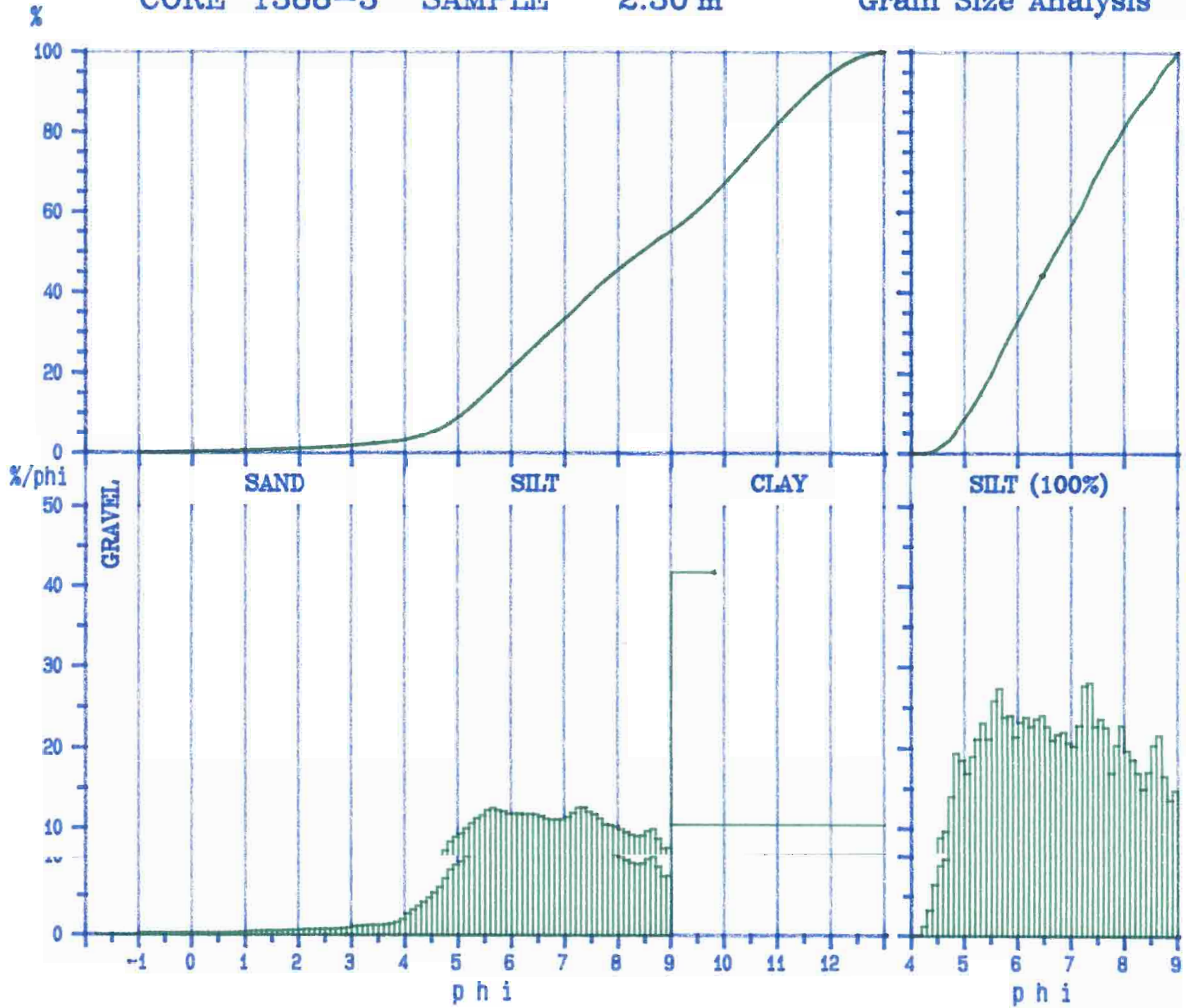
GRAV	0.0
SAND	2.5
SILT	47.9
CLAY	50.3
MEAN	8.7
MEDI	9.0
SKEW	-0.2
KURT	0.8
SORT	2.5

PC 5	4.7
PC 16	5.9
PC 25	6.7
PC 50	9.0
PC 75	10.7
PC 84	11.3
PC 95	12.1



CORE 1388-3 SAMPLE 2.30 m

Grain Size Analysis AWI



GRAV	0.0
SAND	3.2
SILT	52.1
CLAY	44.7

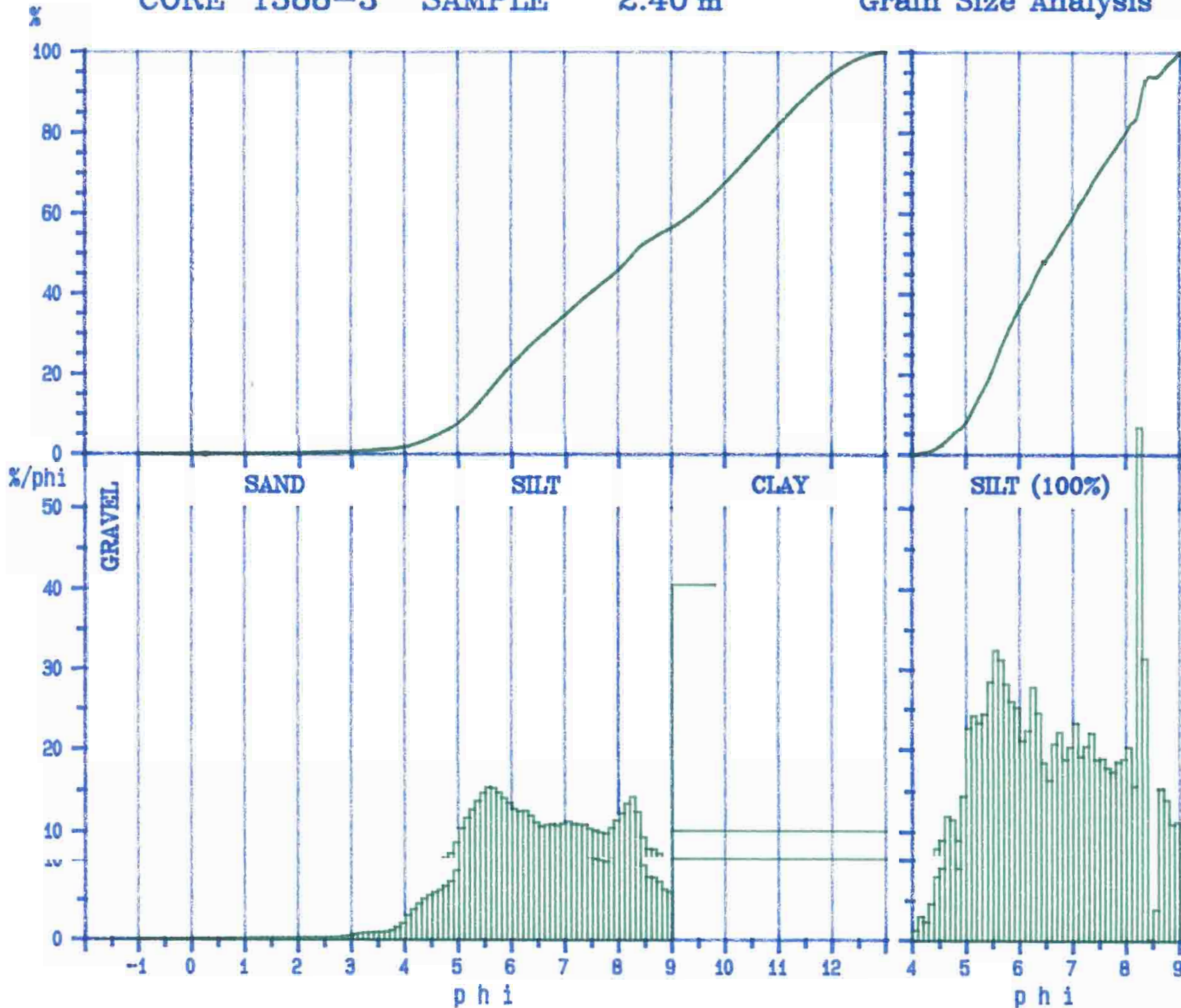
MEAN	8.4
MEDI	8.4
SKEW	-0.0
KURT	0.7
SORT	2.5

PC 5	4.5
PC 16	5.8
PC 25	6.3
PC 50	8.4
PC 75	10.5
PC 84	11.1
PC 95	12.0

CORE 1388-3 SAMPLE 2.40 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.5
SILT	55.0
CLAY	43.5

MEAN	8.3
MEDI	8.3
SKEW	0.0
KURT	0.7
SORT	2.5

PC 5	4.6
PC 16	5.6
PC 25	6.2
PC 50	8.3
PC 75	10.5
PC 84	11.1
PC 95	12.0

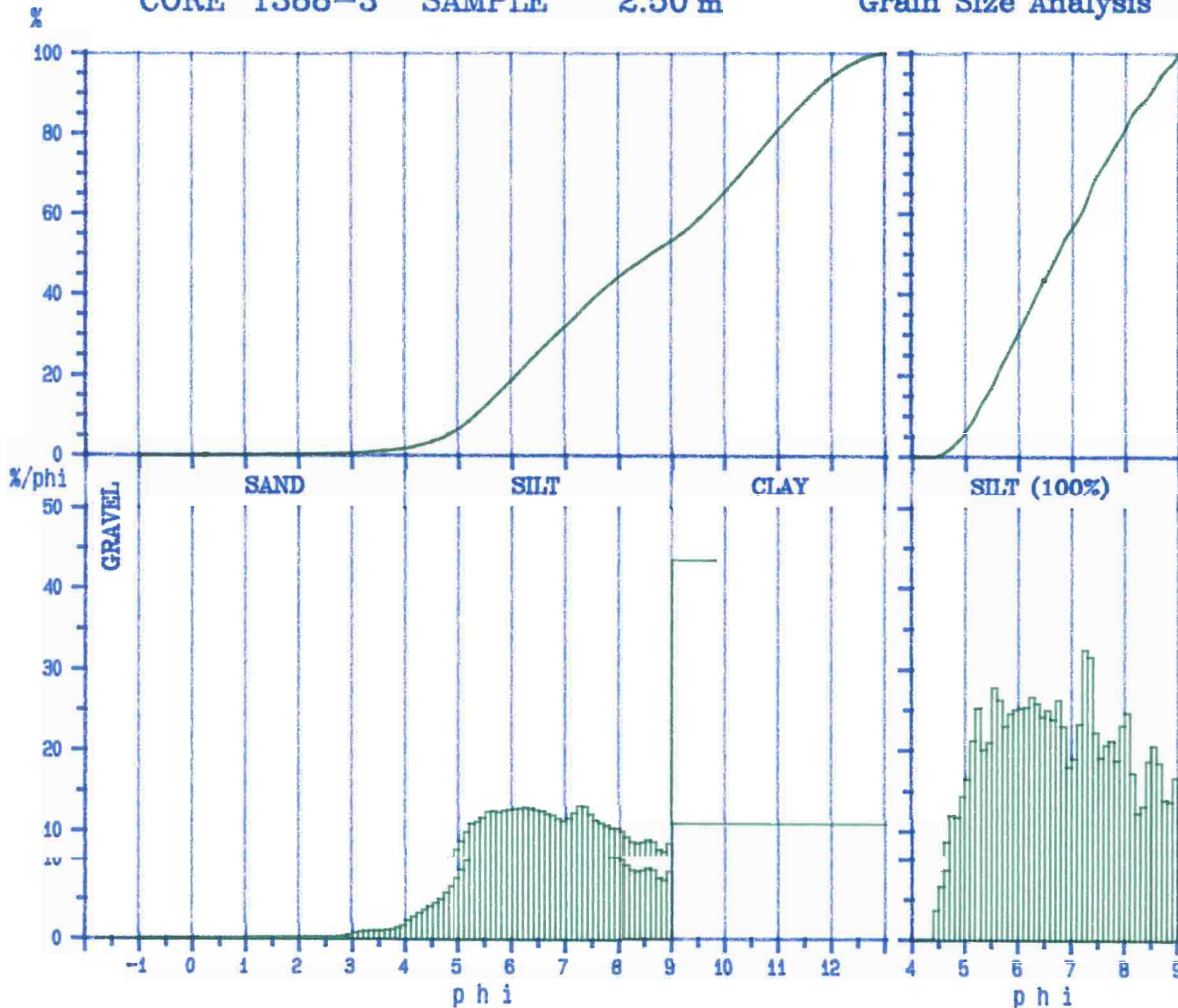
CORE 1388-3

SAMPLE

2.50 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.7

SILT 51.7

CLAY 46.6

MEAN 8.5

MEDI 8.6

SKEW -0.0

KURT 0.7

SORT 2.5

PC 5 4.8

PC 16 5.8

PC 25 6.4

PC 50 8.6

PC 75 10.6

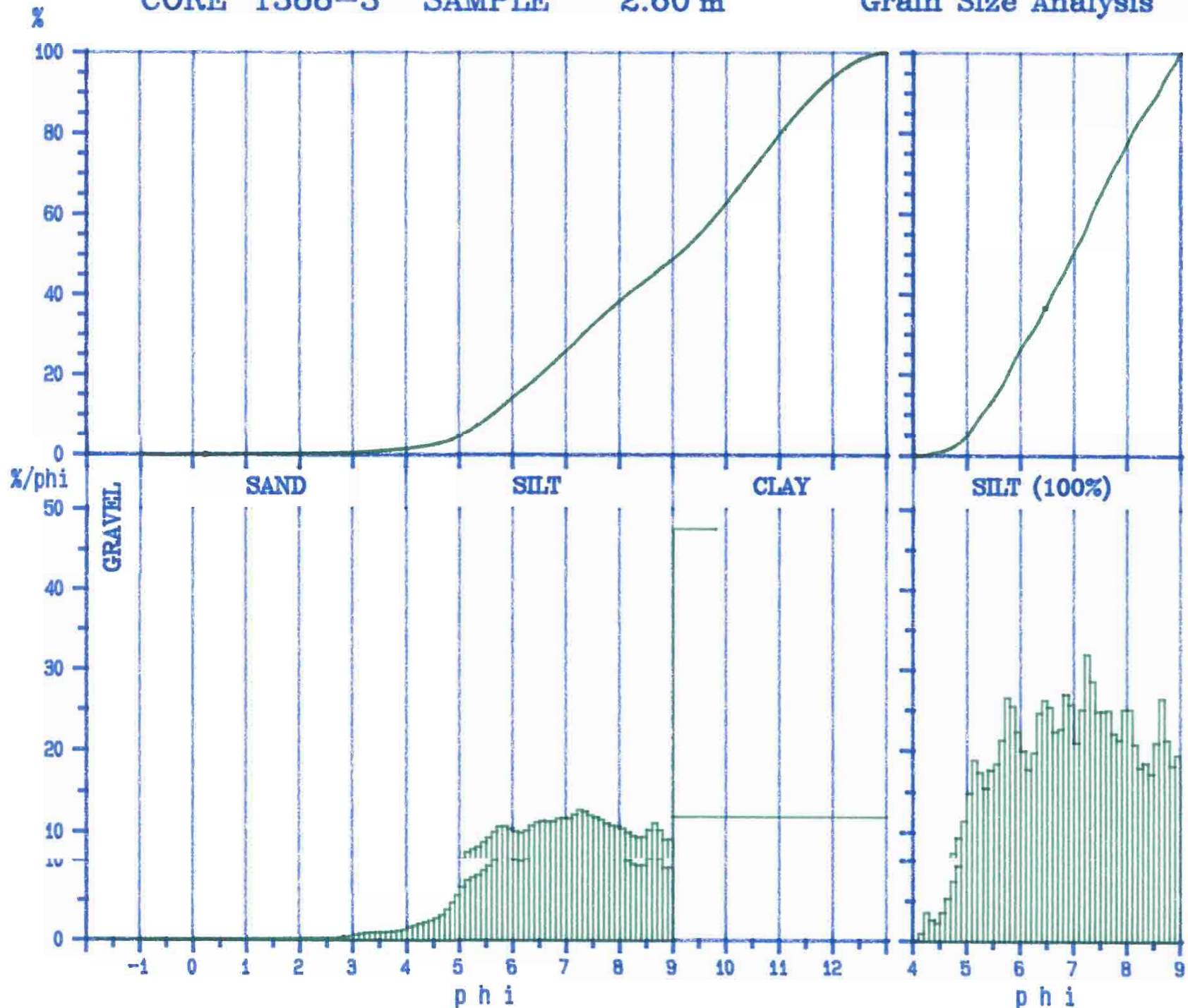
PC 84 11.2

PC 95 12.1

CORE 1388-3 SAMPLE 2.60 m

Grain Size Analysis

AWI



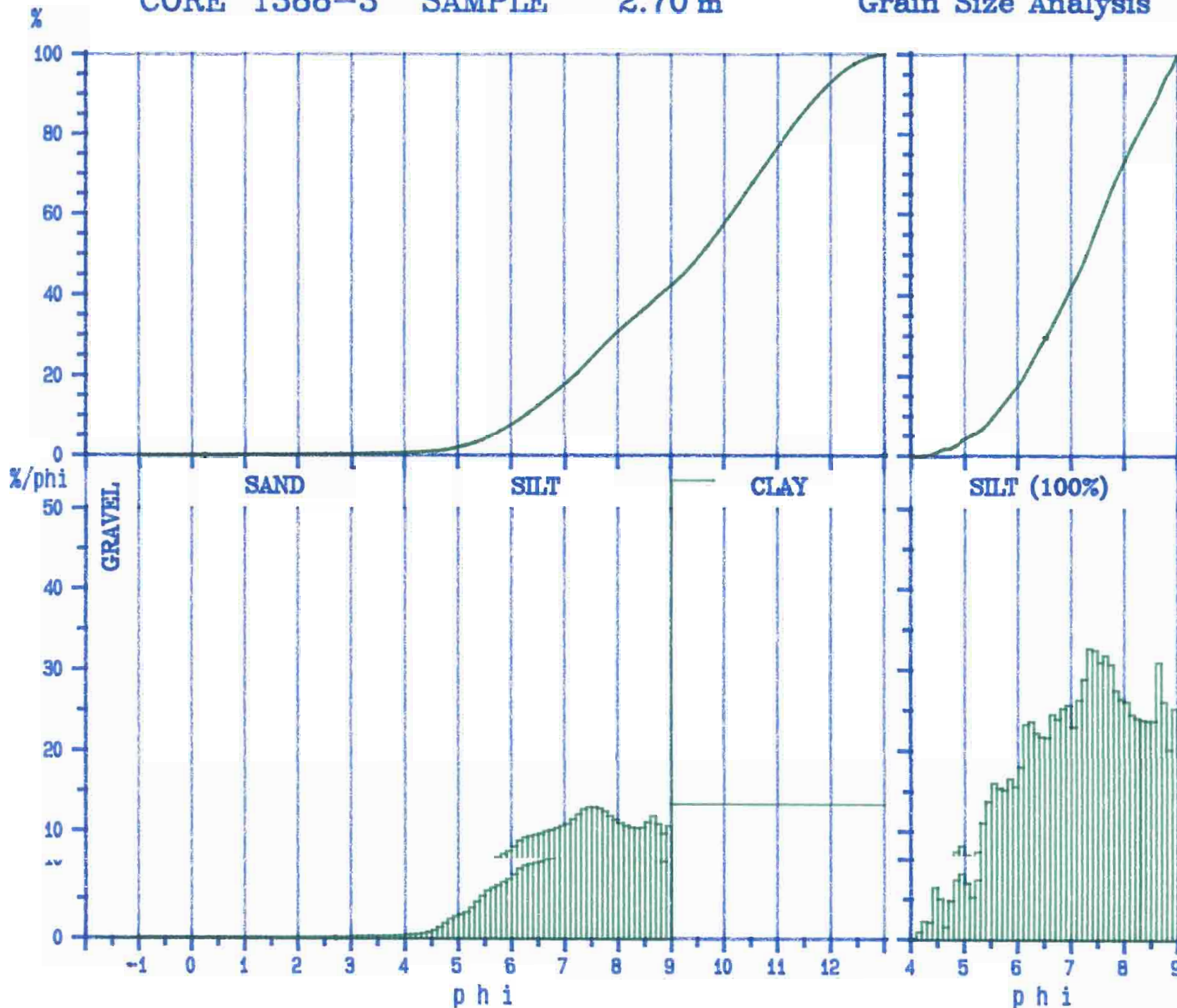
GRAV	0.0
SAND	1.5
SILT	47.6
CLAY	51.0

MEAN	8.8
MEDI	9.1
SKEW	-0.1
KURT	0.8
SORT	2.3

PC 5	5.0
PC 16	6.2
PC 25	6.9
PC 50	9.1
PC 75	10.7
PC 84	11.3
PC 95	12.1

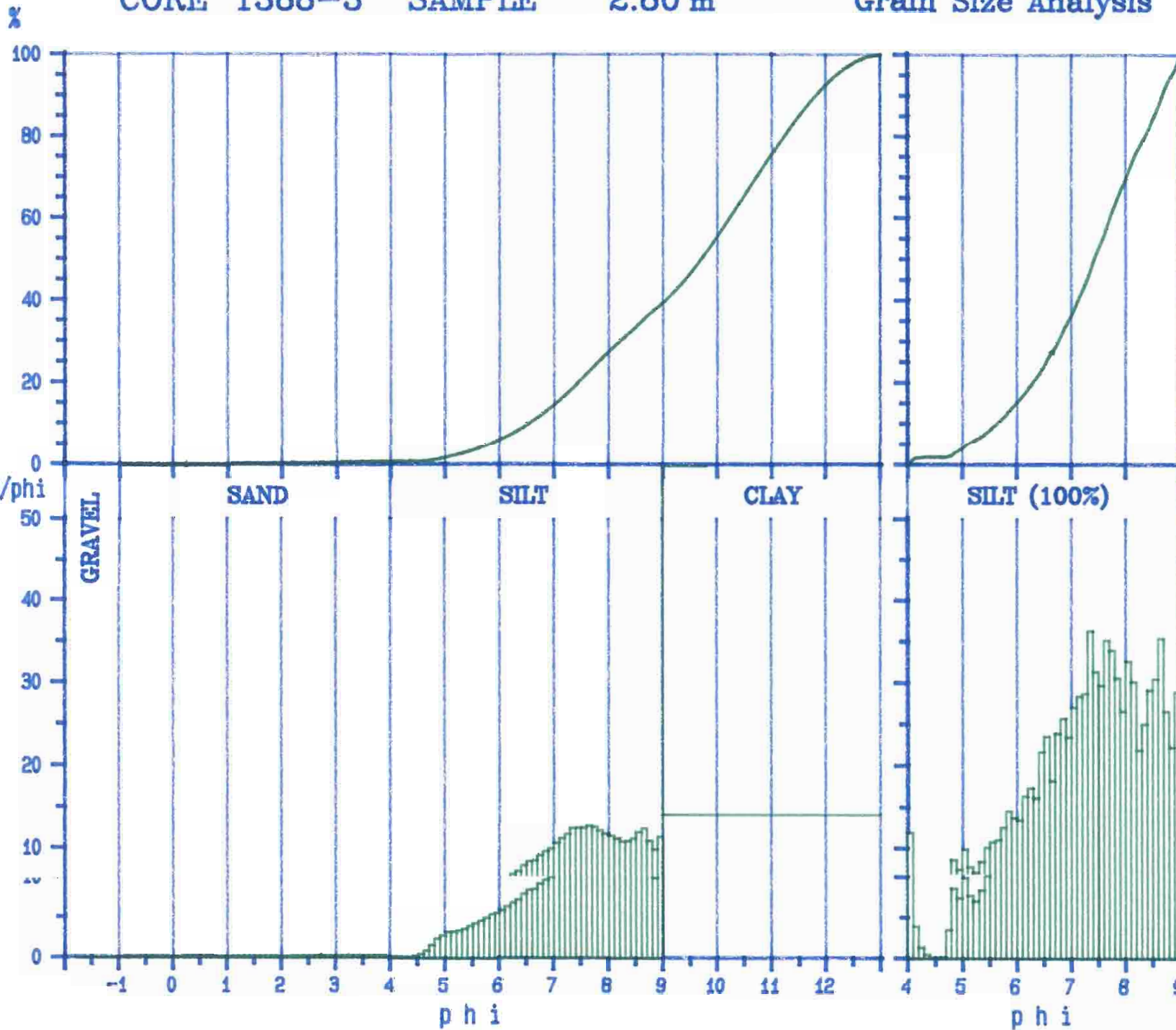
CORE 1388-3 SAMPLE 2.70 m

Grain Size Analysis AWI



CORE 1388-3 SAMPLE 2.80 m Grain Size Analysis

AWI



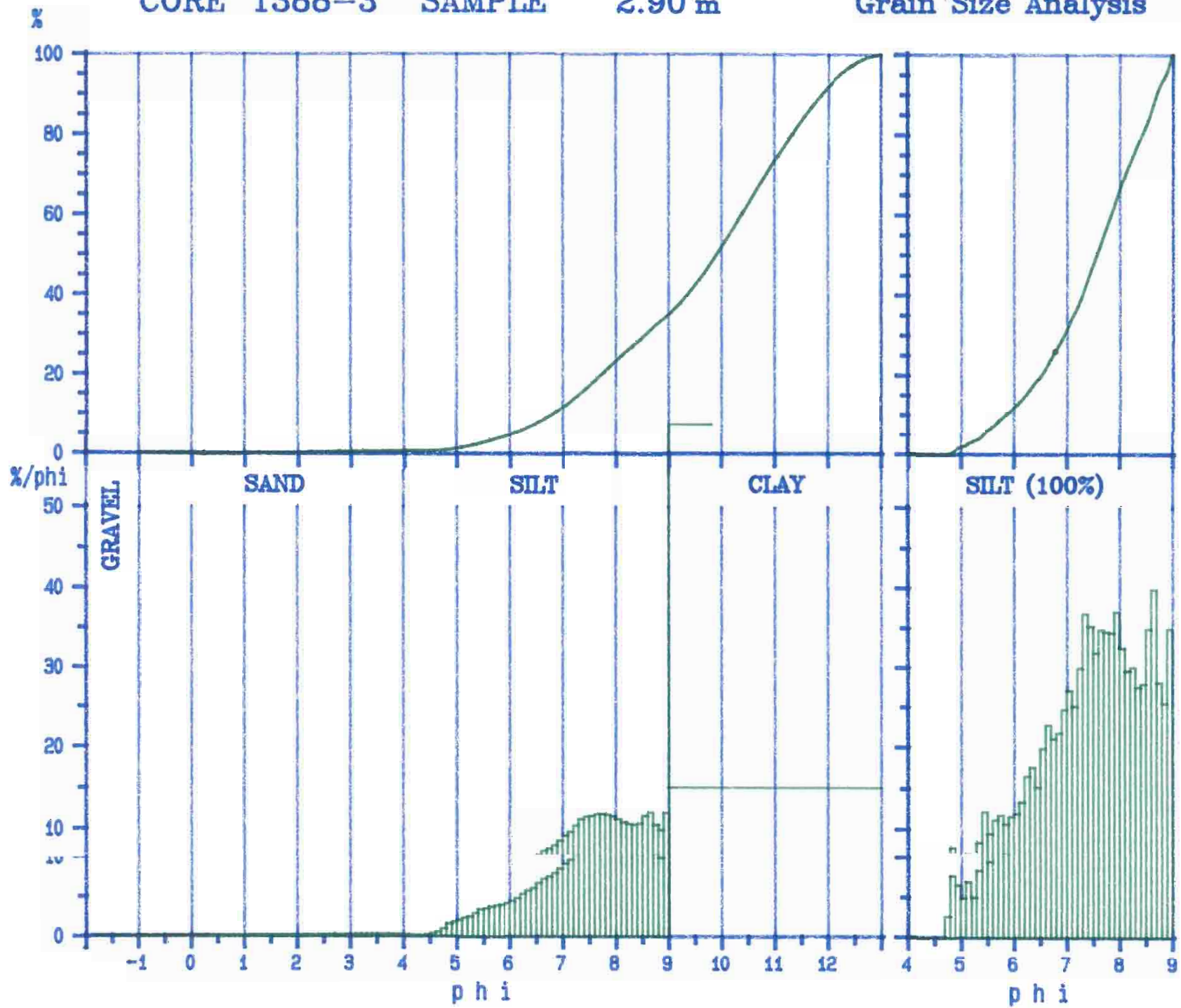
GRAY	0.0
SAND	0.7
SILT	38.7
CLAY	60.5

MEAN	9.4
MEDI	9.7
SKEW	-0.2
KURT	0.8
SORT	2.0

PC 5	5.8
PC 16	7.1
PC 25	7.8
PC 50	9.7
PC 75	11.0
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 2.90 m

Grain Size Analysis AWI



GRAV	0.0
SAND	0.7
SILT	34.6
CLAY	64.7
MEAN	9.6
MEDI	9.9
SKEW	-0.2
KURT	0.9
SORT	2.0

PC 5	6.0
PC 16	7.4
PC 25	8.1
PC 50	9.9
PC 75	11.1
PC 84	11.5
PC 95	12.2

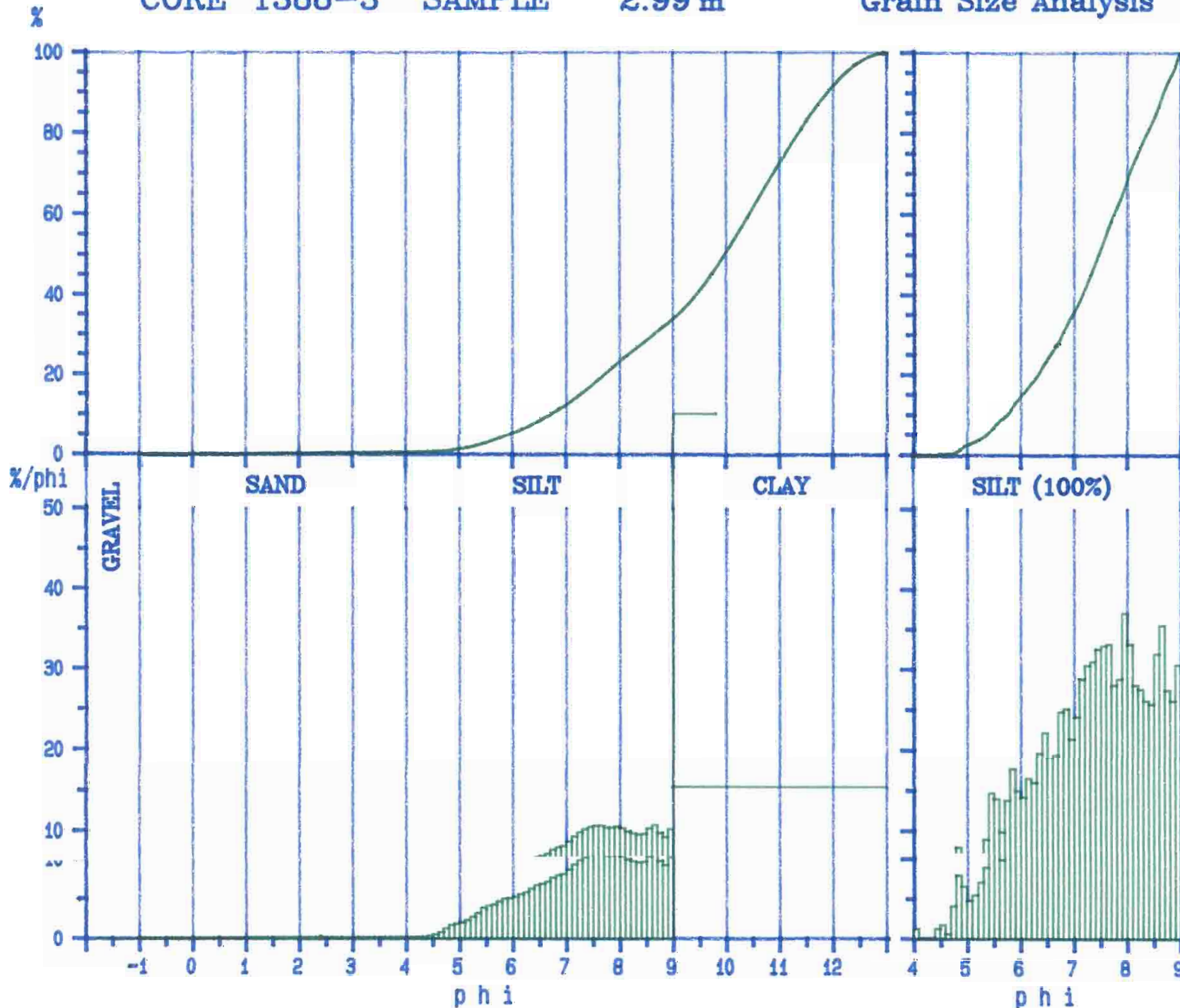
CORE 1388-3

SAMPLE

2.99 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 0.5

SILT 33.3

CLAY 66.1

MEAN 9.6

MEDI 10.0

SKEW -0.3

KURT 0.9

SORT 2.0

PC 5 5.9

PC 16 7.3

PC 25 8.2

PC 50 10.0

PC 75 11.1

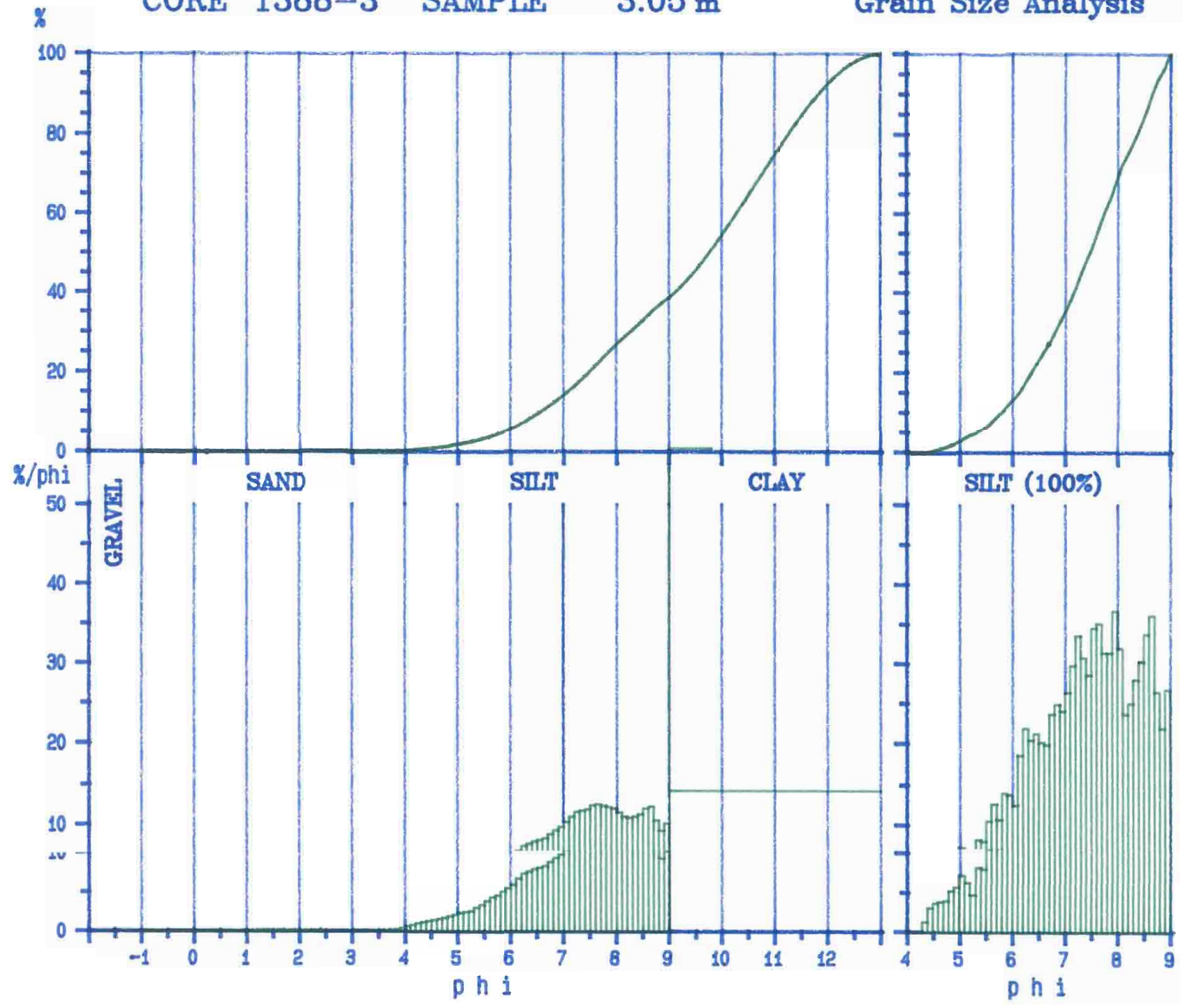
PC 84 11.5

PC 95 12.2



CORE 1388-3 SAMPLE 3.05 m

Grain Size Analysis AWI

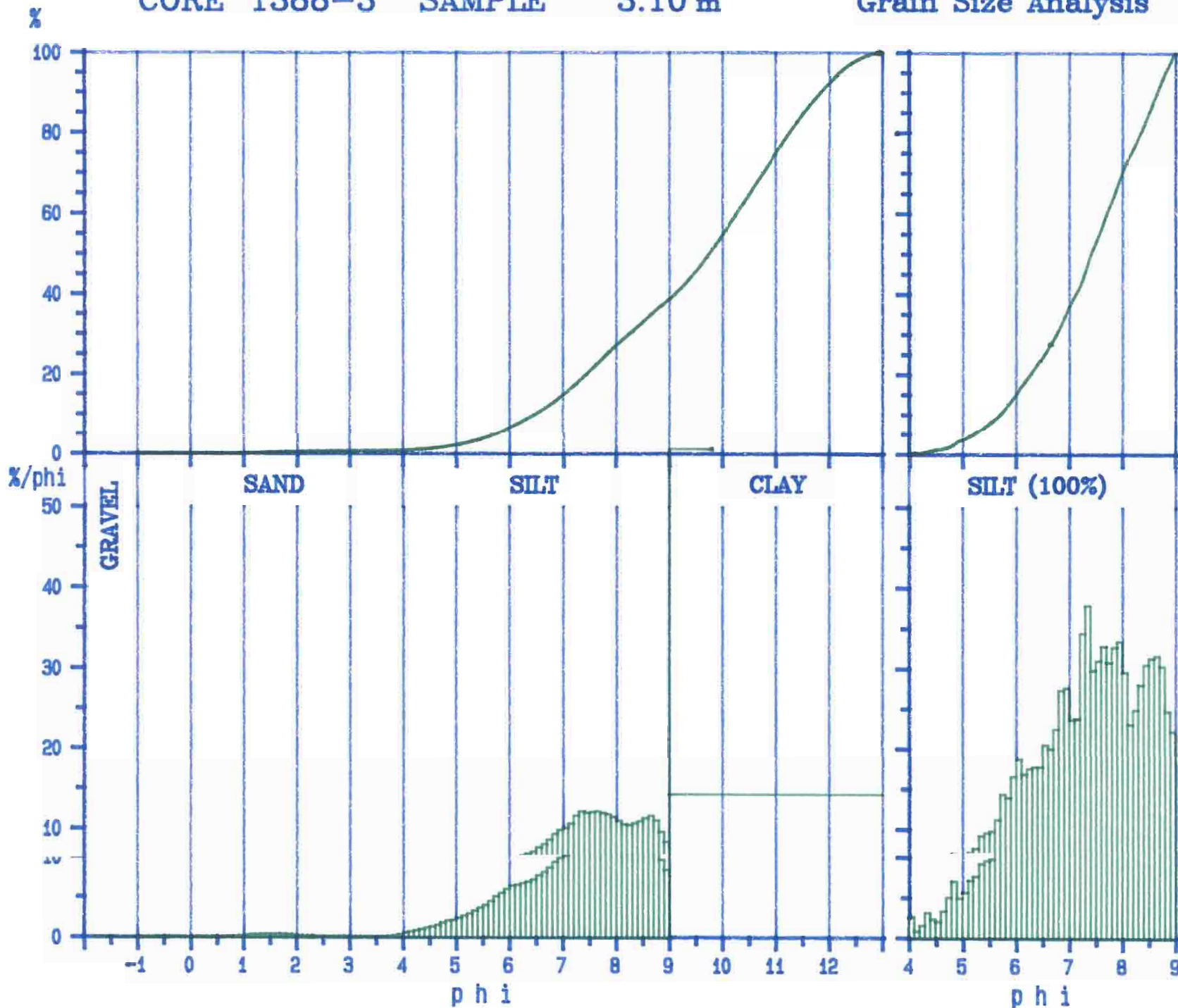


GRAV	0.0
SAND	0.4
SILT	38.5
CLAY	61.2
MEAN	9.4
MEDI	9.7
SKEW	-0.2
KURT	0.8
SORT	2.0

PC 5	5.8
PC 16	7.1
PC 25	7.8
PC 50	9.7
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 3.10 m

Grain Size Analysis AWI



GRAV	0.0
SAND	0.8
SILT	37.9
CLAY	61.4

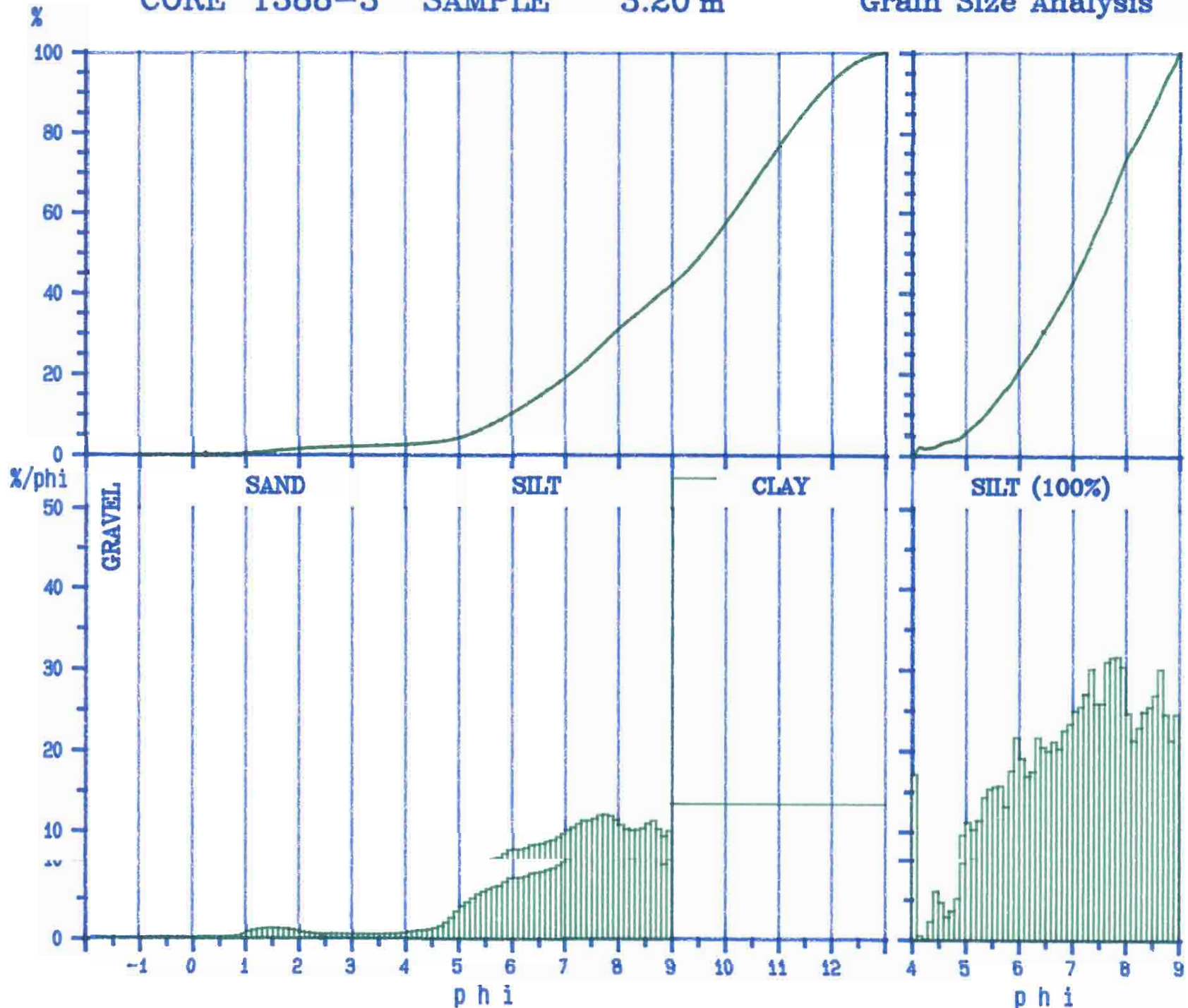
MEAN	9.4
MEDI	9.7
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.7
PC 16	7.1
PC 25	7.8
PC 50	9.7
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 3.20 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	2.4
SILT	40.0
CLAY	57.6

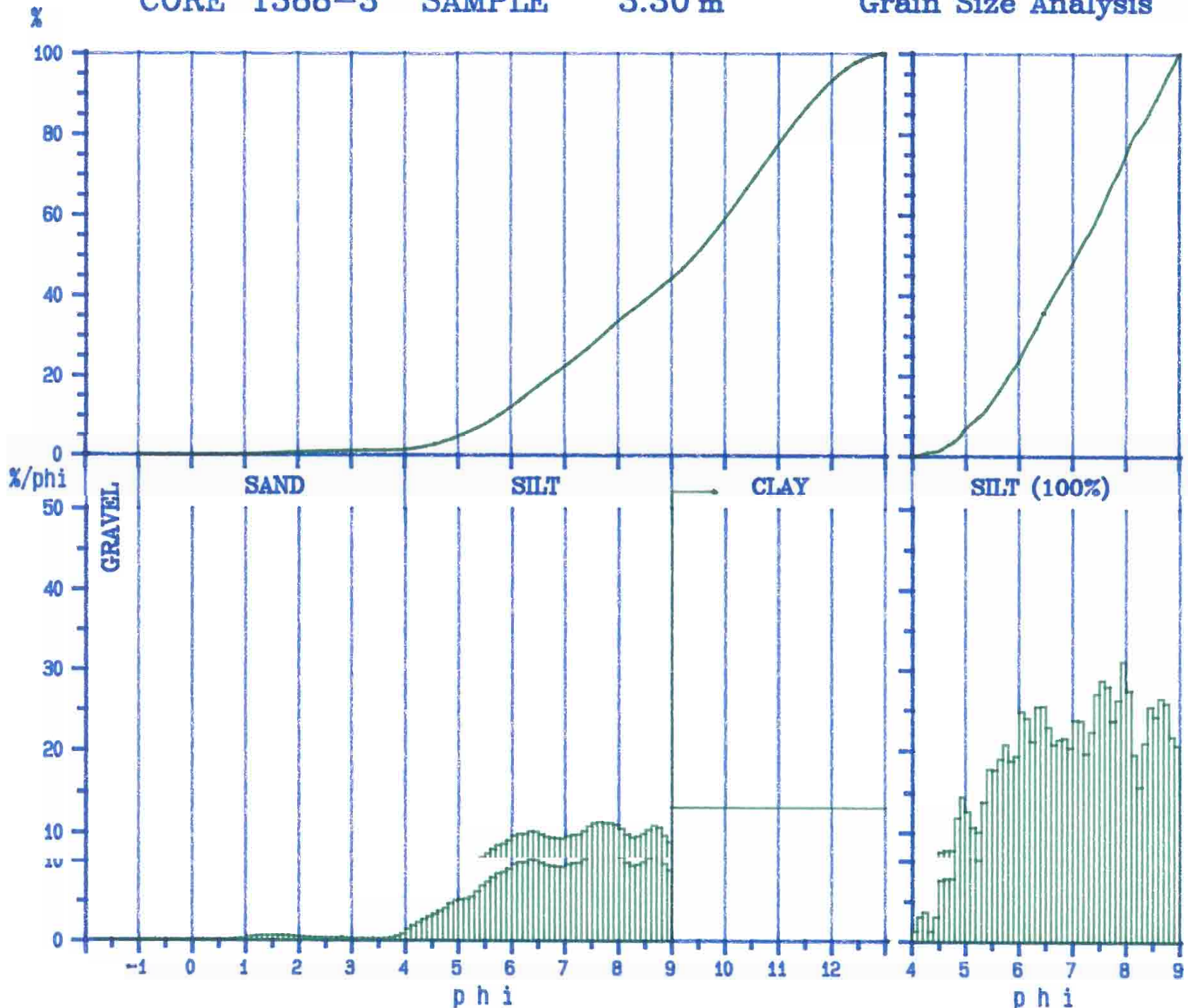
MEAN	9.2
MEDI	9.5
SKEW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.2
PC 16	6.6
PC 25	7.5
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 3.30 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	1.2
SILT	42.9
CLAY	55.9

MEAN	9.1
MEDI	9.4
SKEW	-0.2
KURT	0.8
SORT	2.3

PC 5	5.1
PC 16	6.4
PC 25	7.3
PC 50	9.4
PC 75	10.9
PC 84	11.4
PC 95	12.1

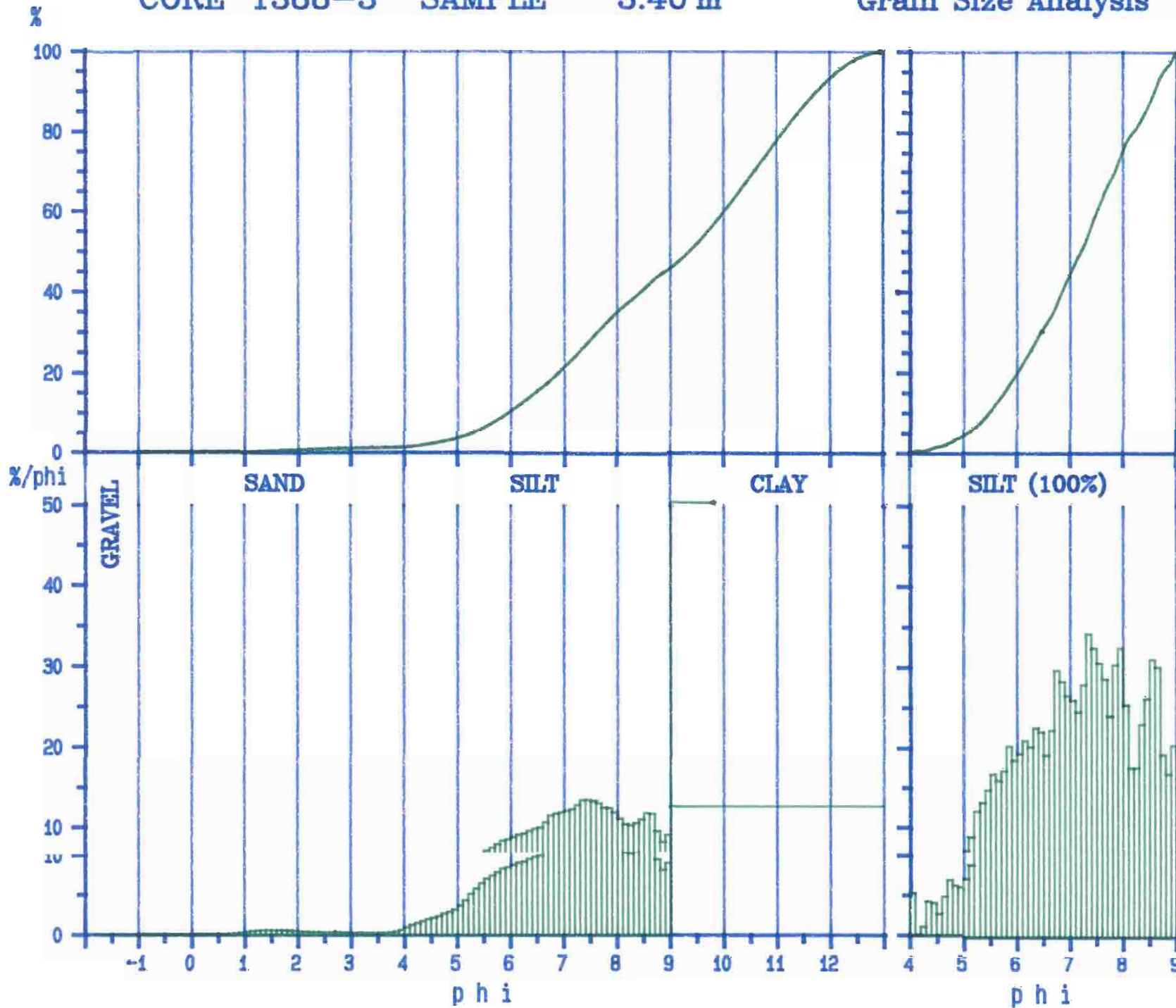
CORE 1388-3

SAMPLE

3.40 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.3

SILT 44.7

CLAY 54.1

MEAN 9.1

MEDI 9.3

SKEW -0.2

KURT 0.8

SORT 2.2

PC 5 5.3

PC 16 6.5

PC 25 7.3

PC 50 9.3

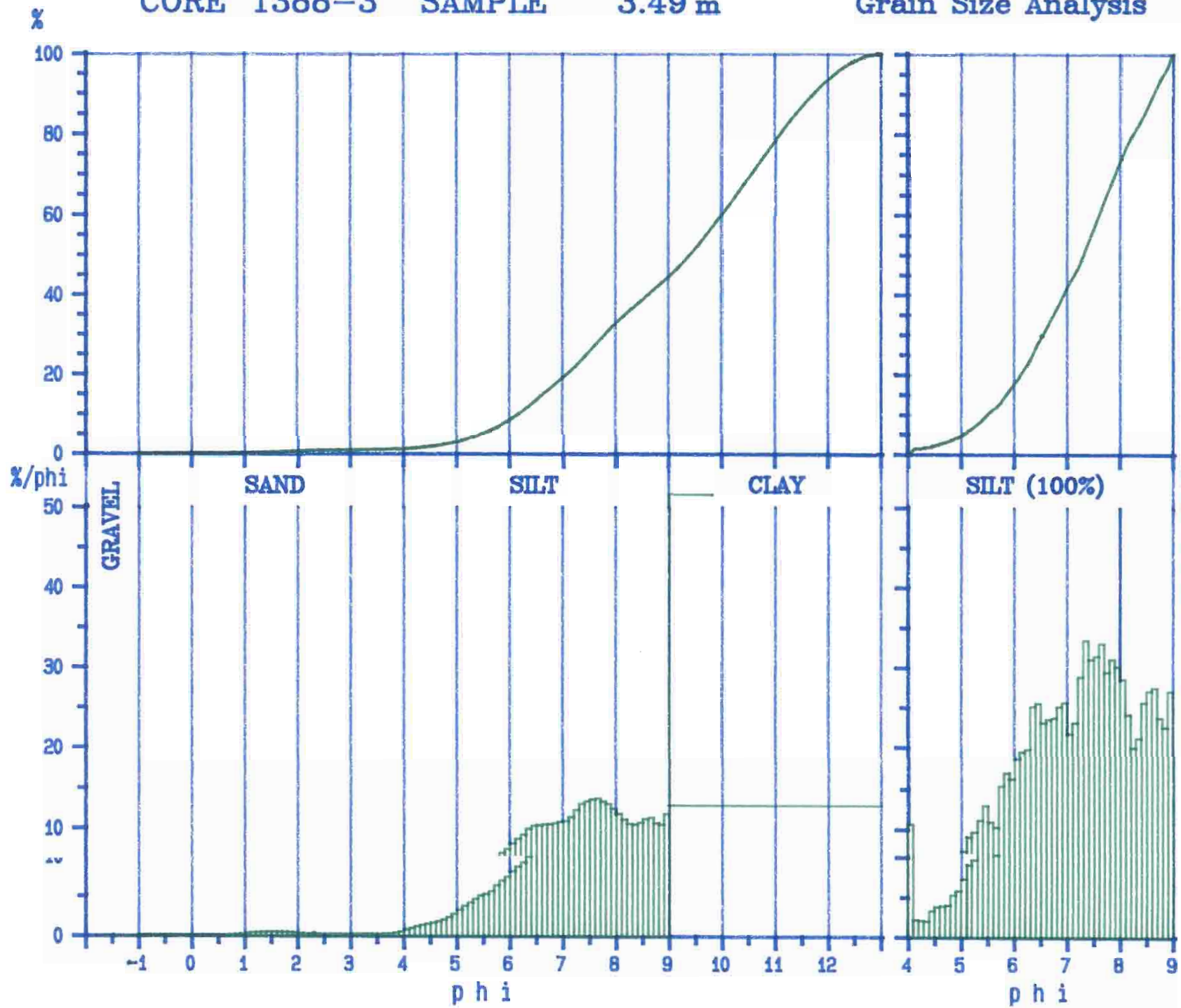
PC 75 10.8

PC 84 11.4

PC 95 12.1

CORE 1388-3 SAMPLE 3.49 m

Grain Size Analysis AWI



GRAV	0.0
SAND	1.1
SILT	43.5
CLAY	55.3
MEAN	9.1
MEDI	9.4
SKEW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.7
PC 25	7.4
PC 50	9.4
PC 75	10.8
PC 84	11.3
PC 95	12.1

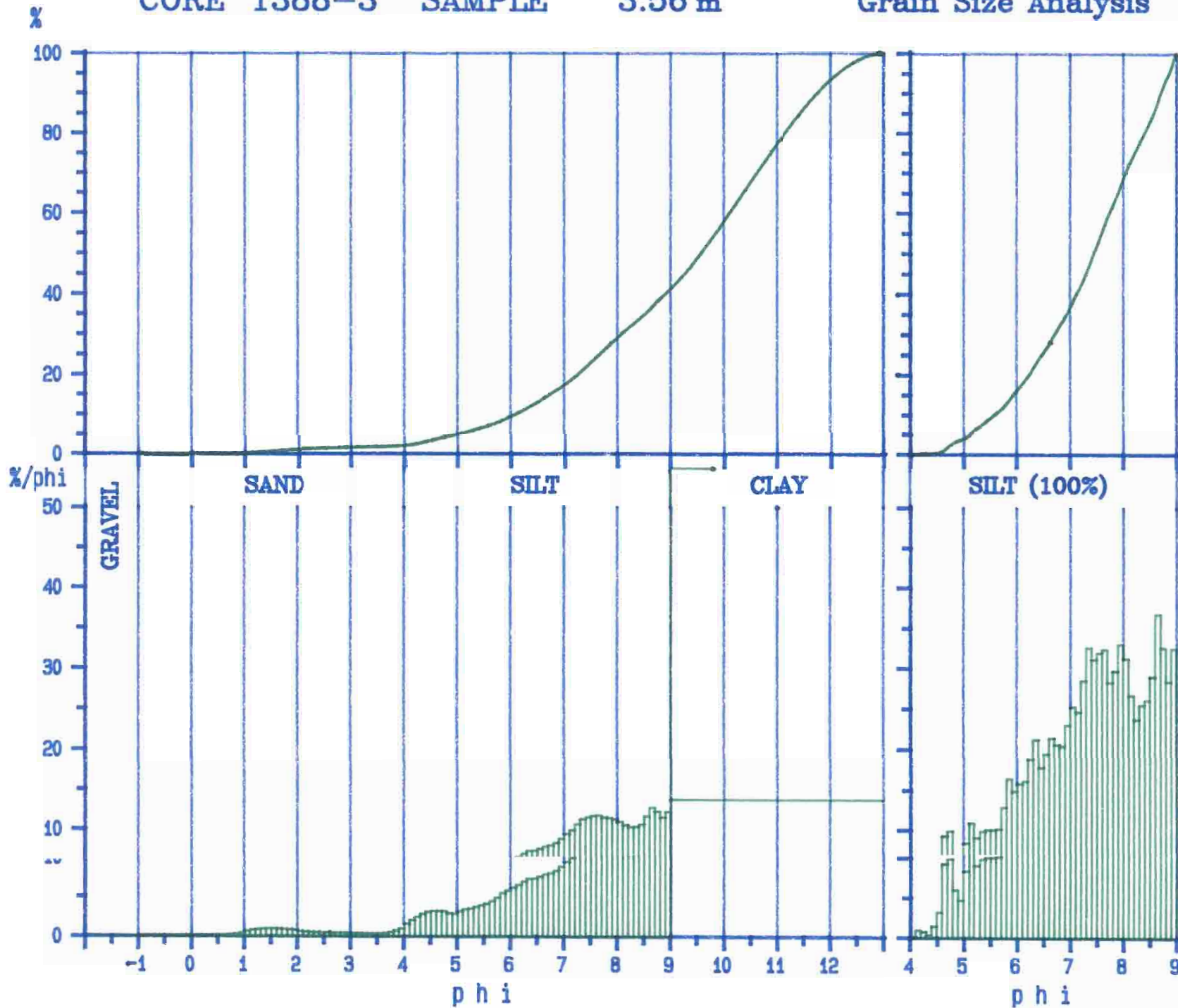
CORE 1388-3

SAMPLE

3.56 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 2.0

SILT 39.2

CLAY 58.8

MEAN 9.3

MEDI 9.6

SKEW -0.2

KURT 0.9

SORT 2.2

PC 5 5.0

PC 16 6.9

PC 25 7.7

PC 50 9.6

PC 75 10.9

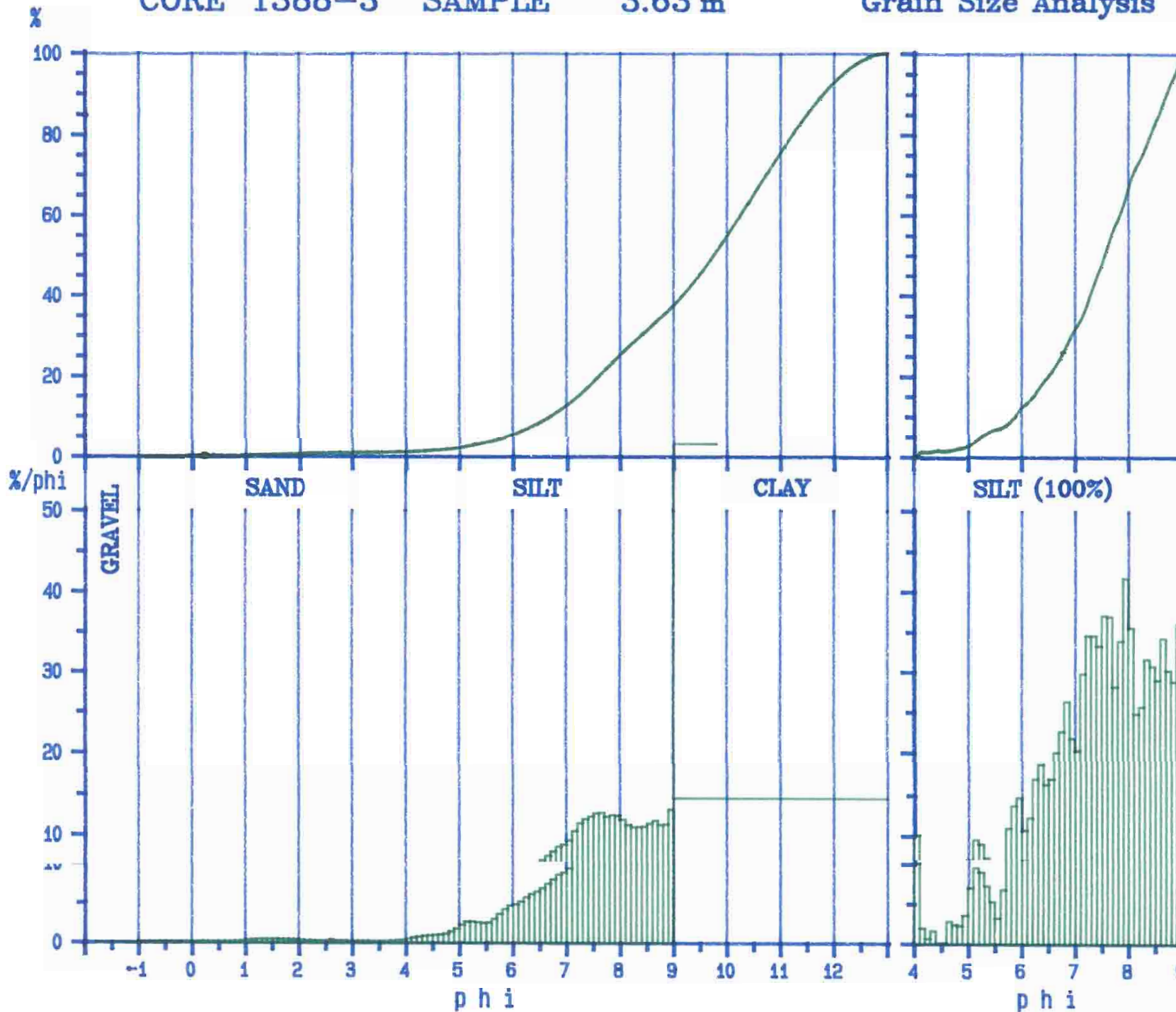
PC 84 11.4

PC 95 12.1

CORE 1388-3 SAMPLE 3.63 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.1
SILT	36.6
CLAY	62.4

MEAN	9.5
MEDI	9.8
SKEW	-0.2
KURT	0.9
SORT	2.0

PC 5	5.9
PC 16	7.3
PC 25	8.0
PC 50	9.8
PC 75	11.0
PC 84	11.4
PC 95	12.2



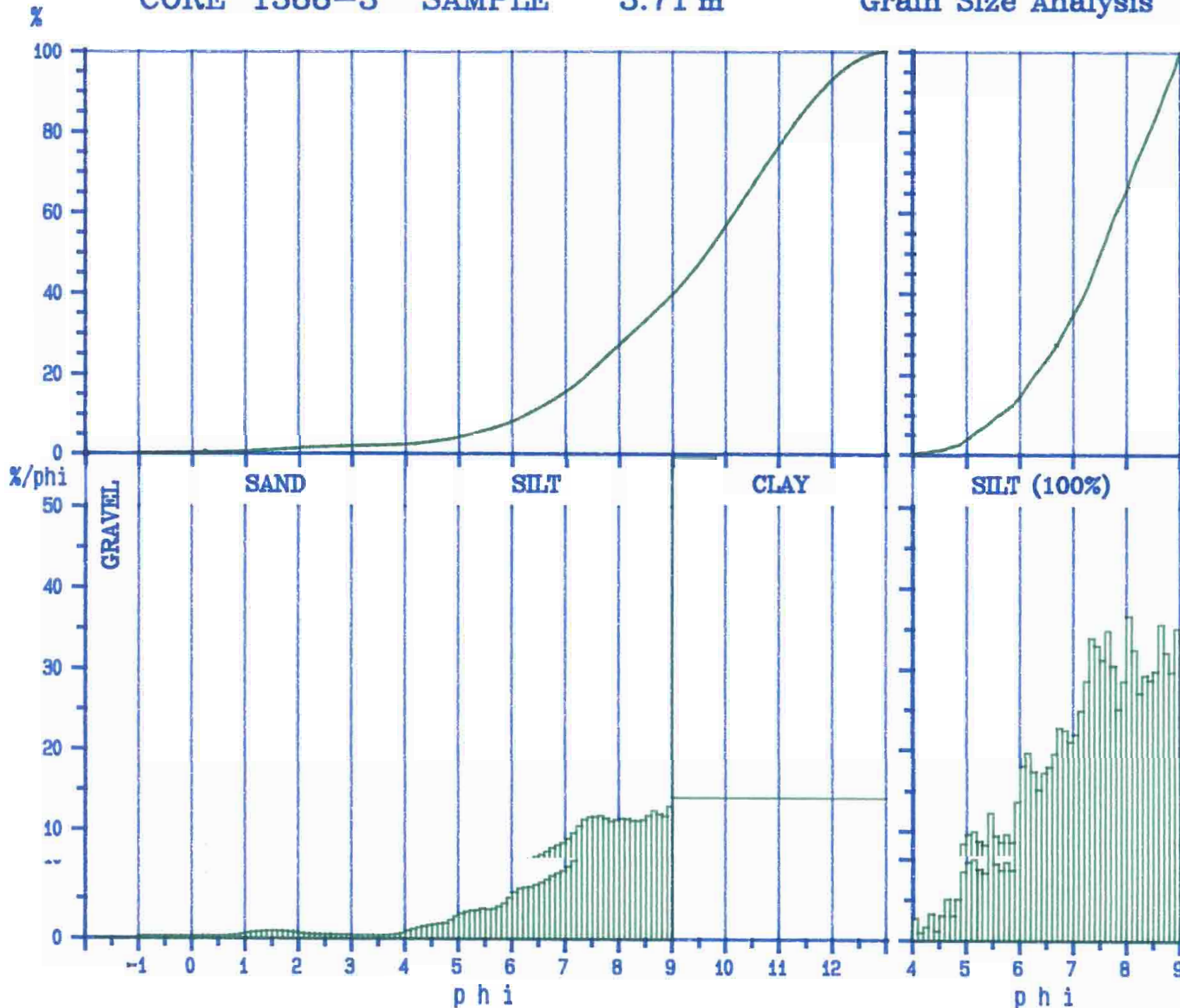
CORE 1388-3

SAMPLE

3.71 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 2.2

SILT 37.5

CLAY 60.2

MEAN 9.4

MEDI 9.6

SKEW -0.2

KURT 0.9

SORT 2.1

PC 5 5.2

PC 16 7.0

PC 25 7.8

PC 50 9.6

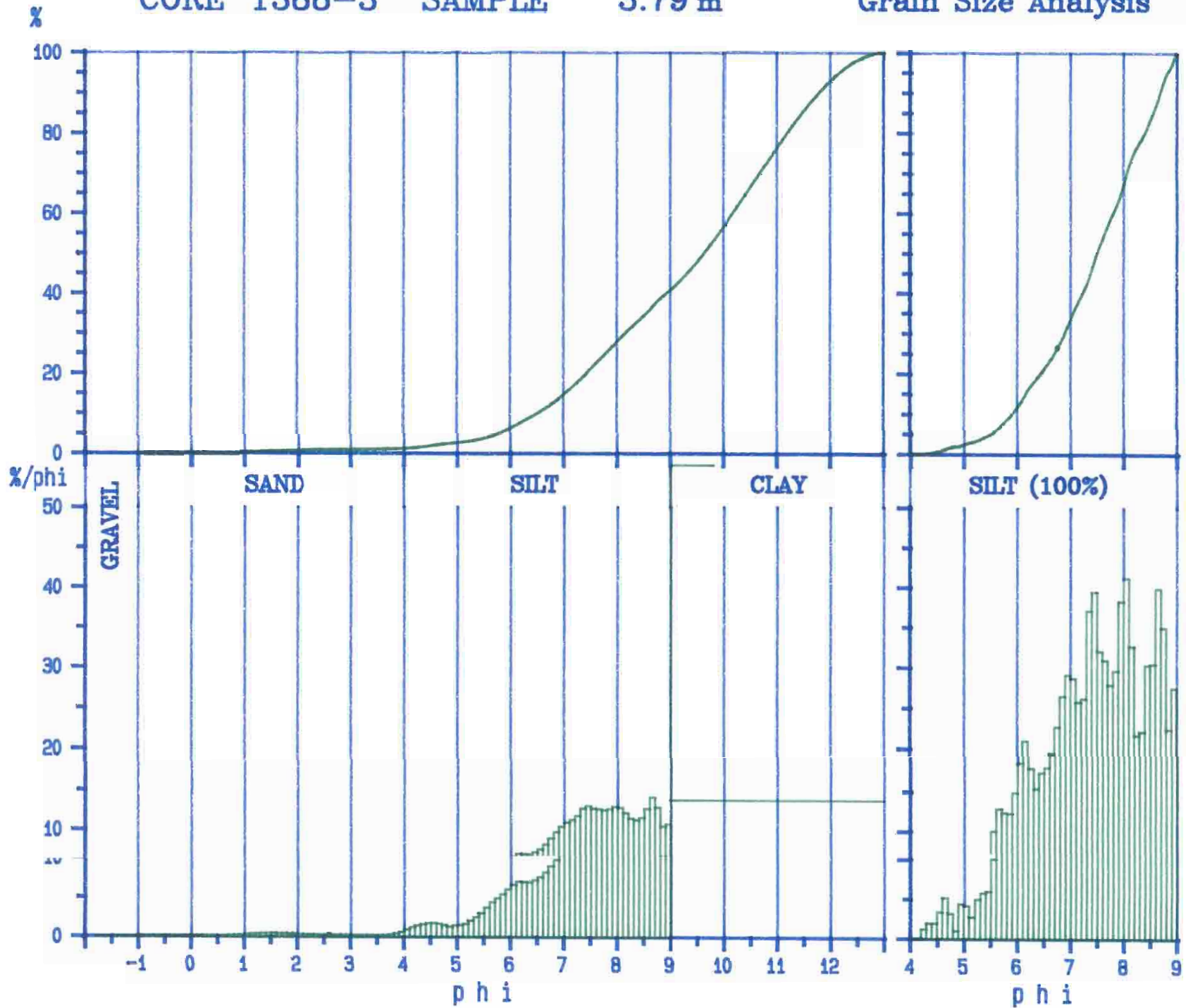
PC 75 10.9

PC 84 11.4

PC 95 12.2

CORE 1388-3 SAMPLE 3.79 m

Grain Size Analysis AWI



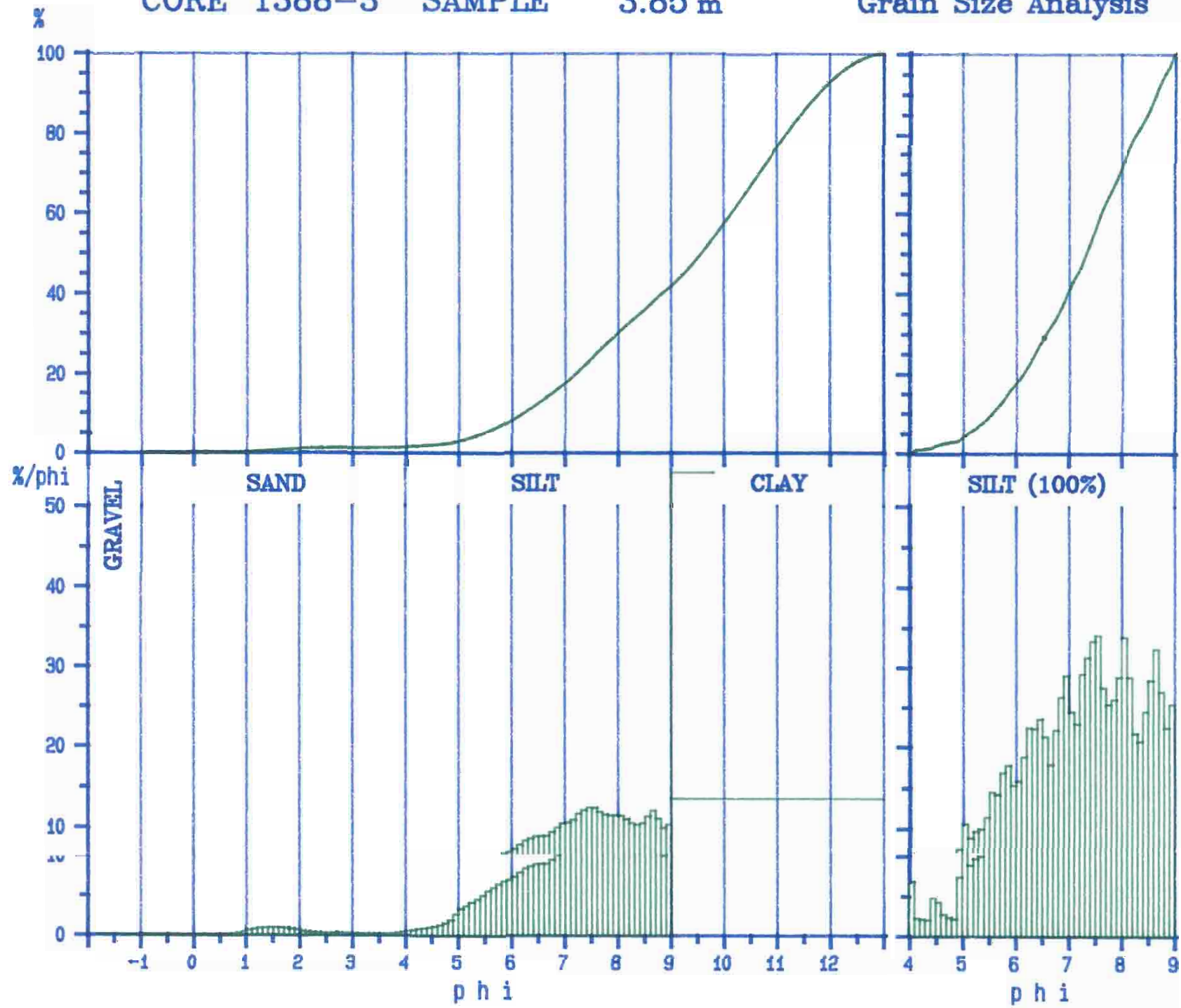
GRAV	0.0
SAND	1.0
SILT	39.8
CLAY	59.1

MEAN	9.4
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.0

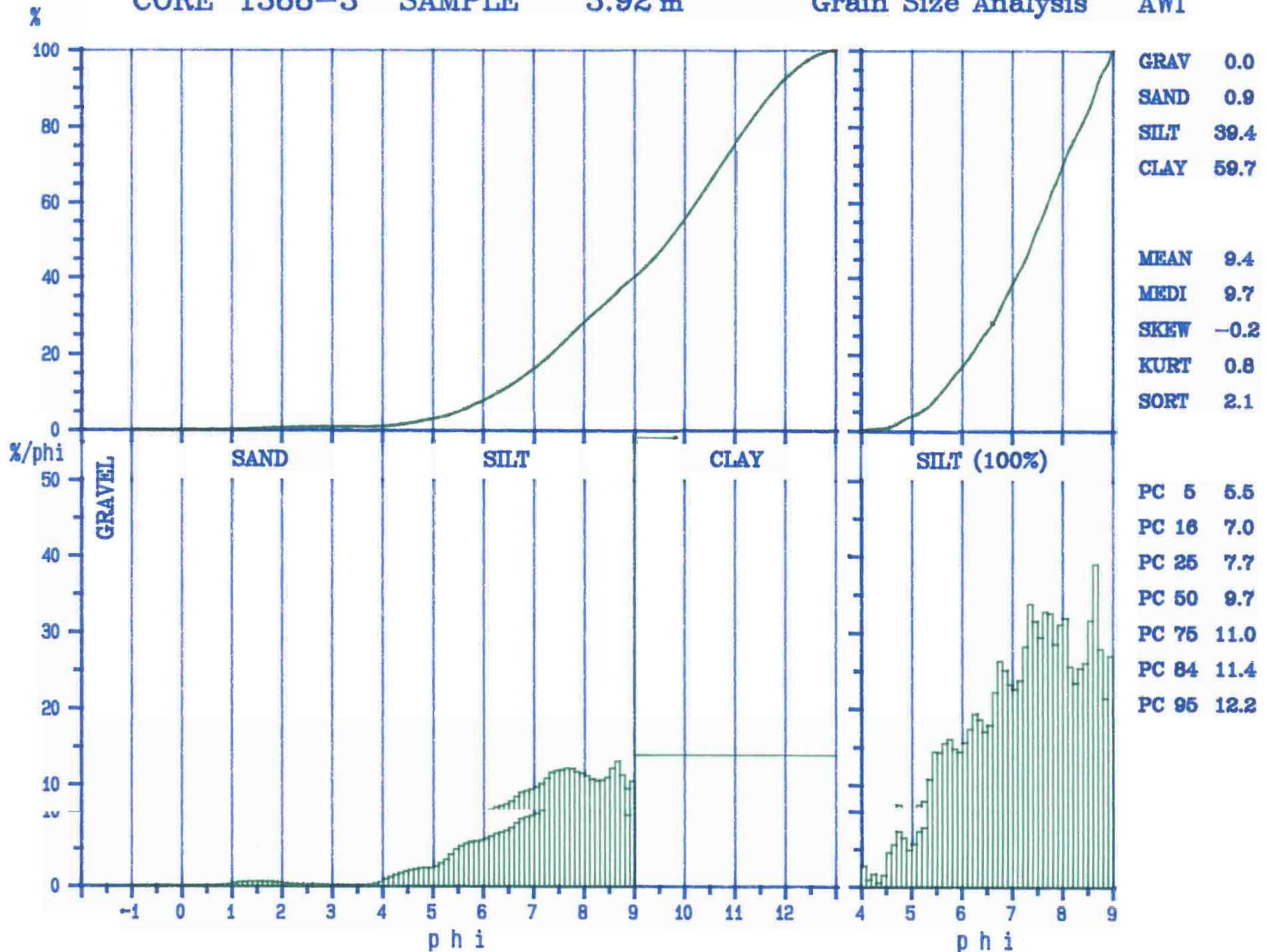
PC 5	5.8
PC 16	7.1
PC 25	7.8
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 3.85 m

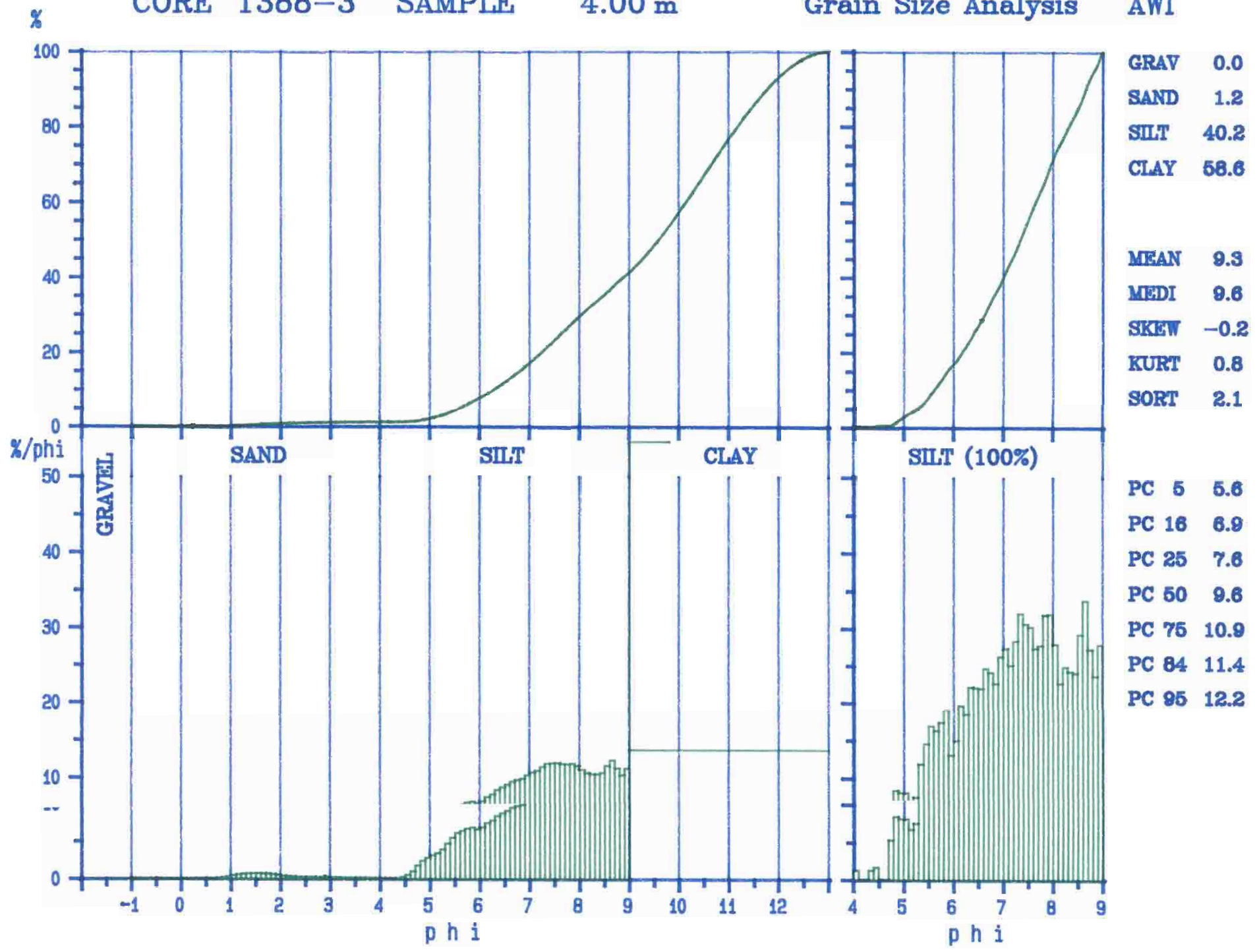
Grain Size Analysis AWI



CORE 1388-3 SAMPLE 3.92 m Grain Size Analysis AWI



CORE 1388-3 SAMPLE 4.00 m Grain Size Analysis AWI



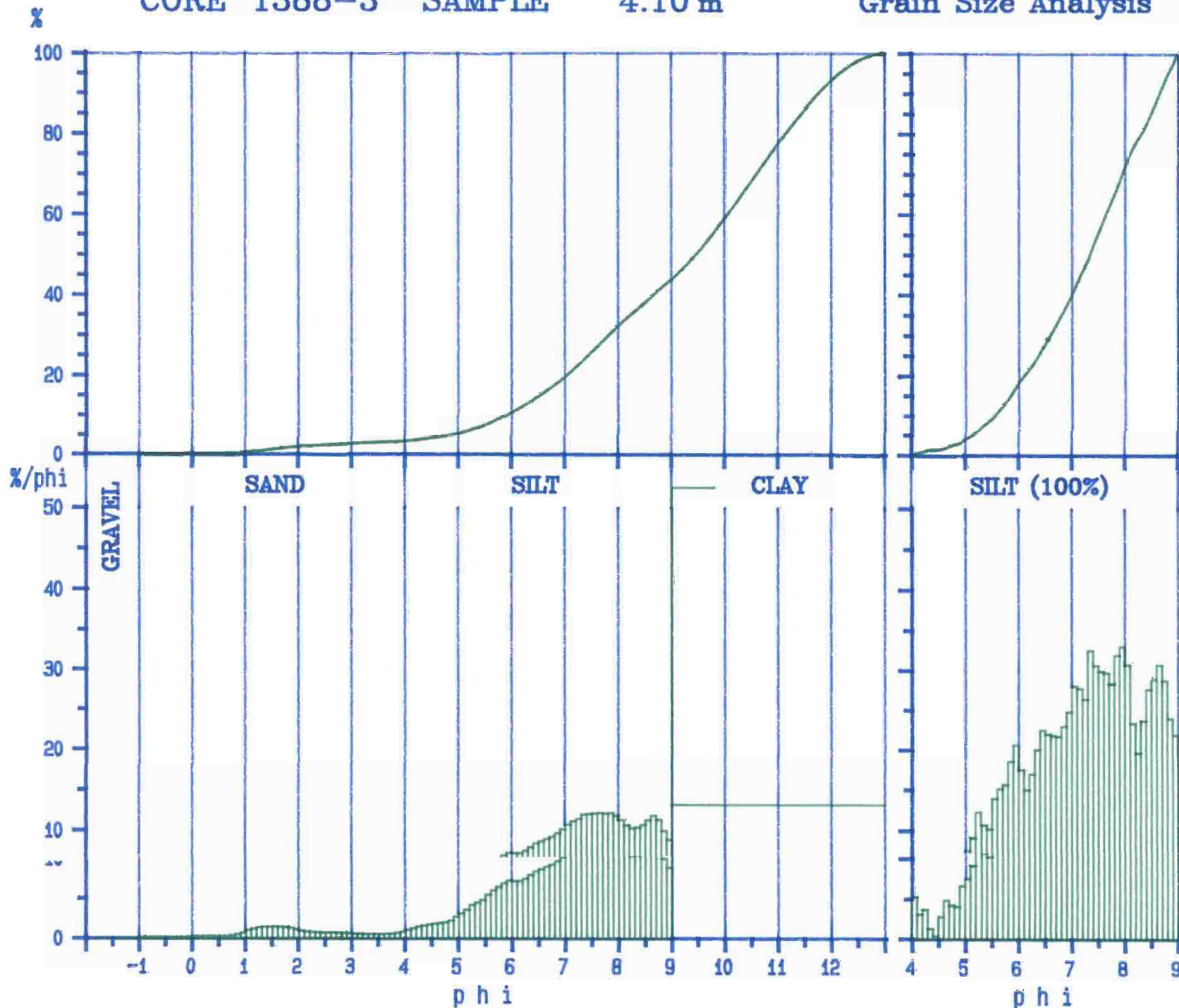
CORE 1388-3

SAMPLE

4.10 m

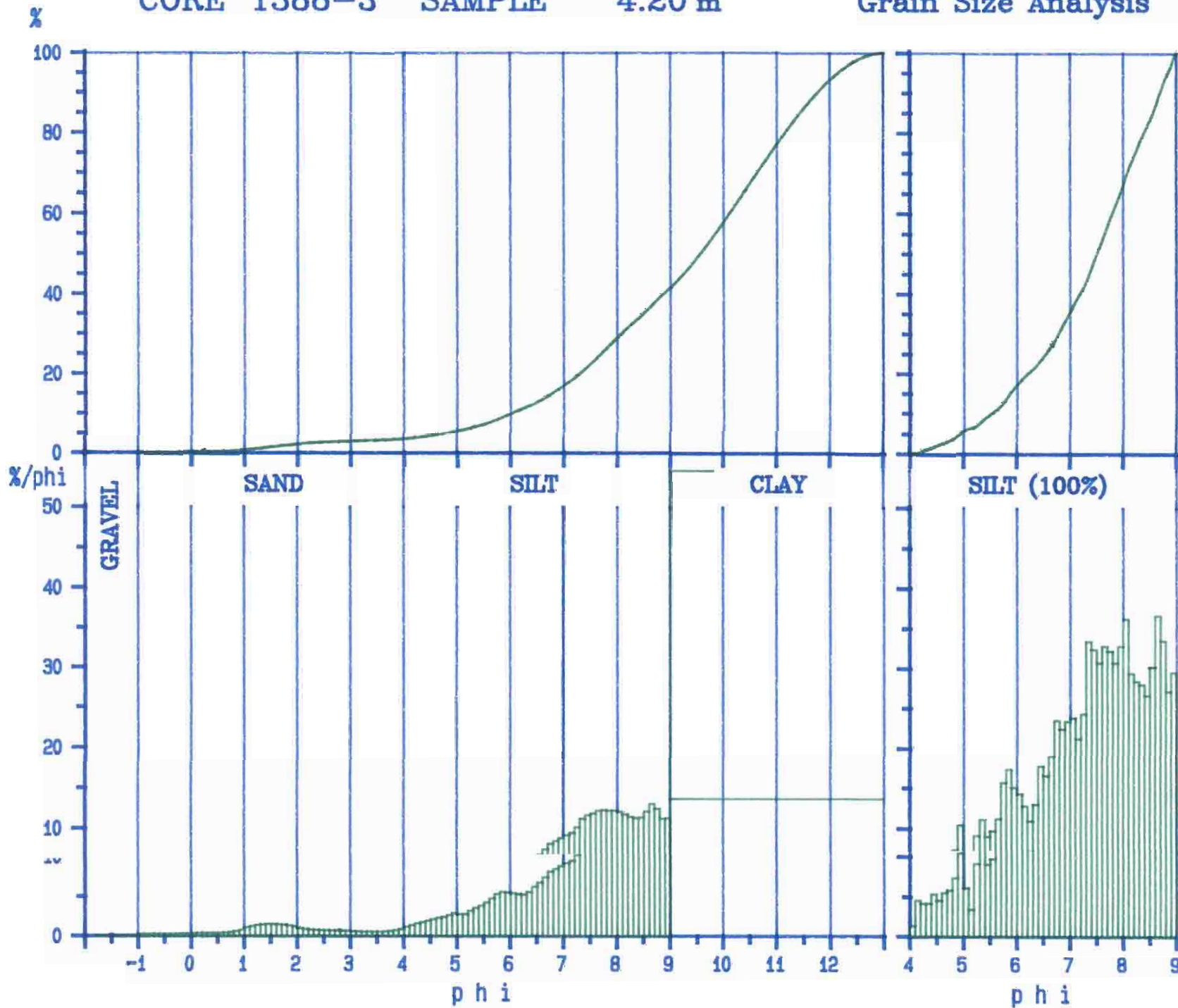
Grain Size Analysis

AWI



CORE 1388-3 SAMPLE 4.20 m

Grain Size Analysis AWI



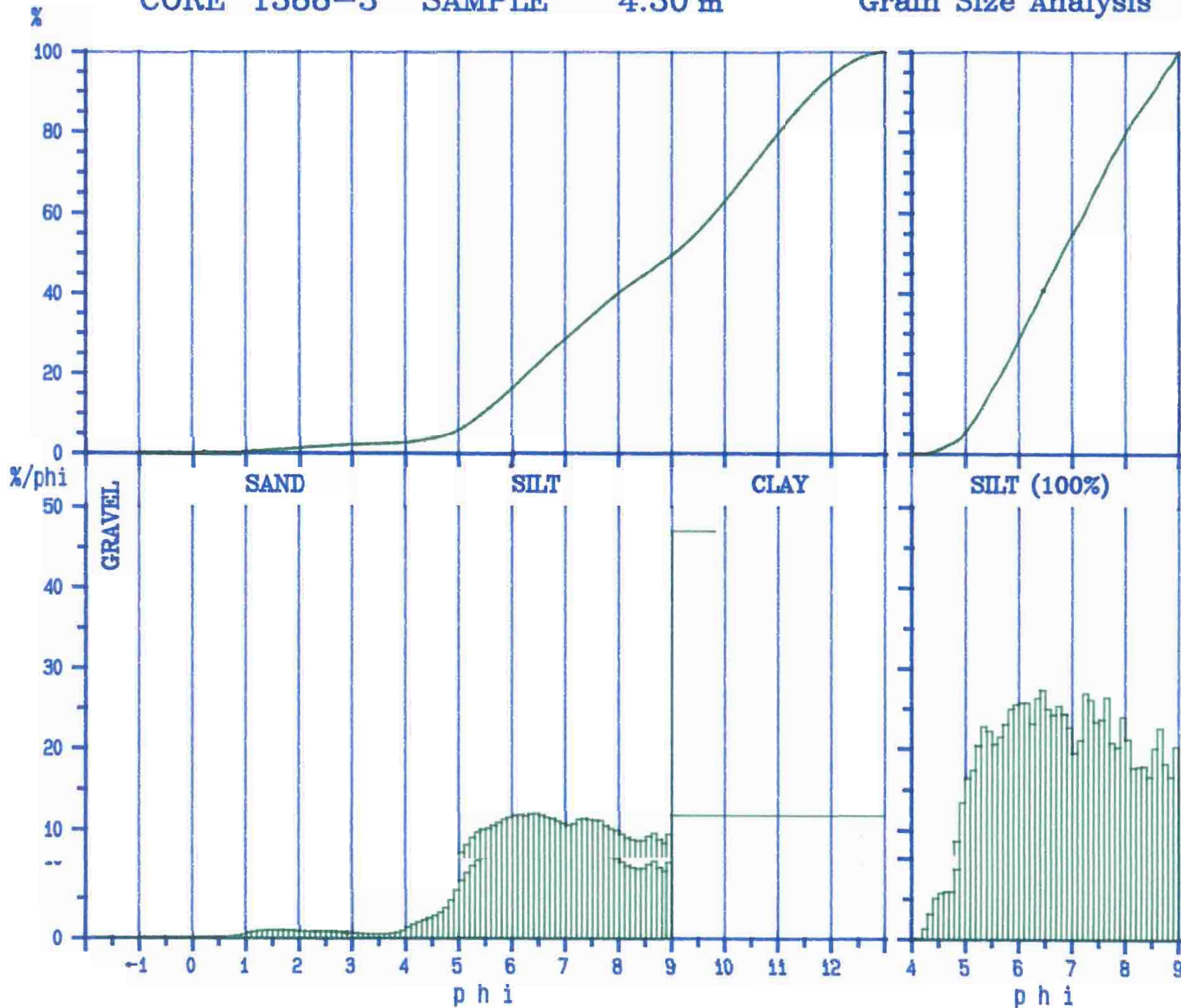
GRAV	0.0
SAND	3.4
SILT	38.2
CLAY	58.4

MEAN	9.3
MEDI	9.5
SKEW	-0.2
KURT	0.9
SORT	2.2

PC 5	4.8
PC 16	6.9
PC 25	7.7
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.1

CORE 1388-3 SAMPLE 4.30 m

Grain Size Analysis AWI



GRAV	0.0
SAND	2.5
SILT	47.2
CLAY	50.3

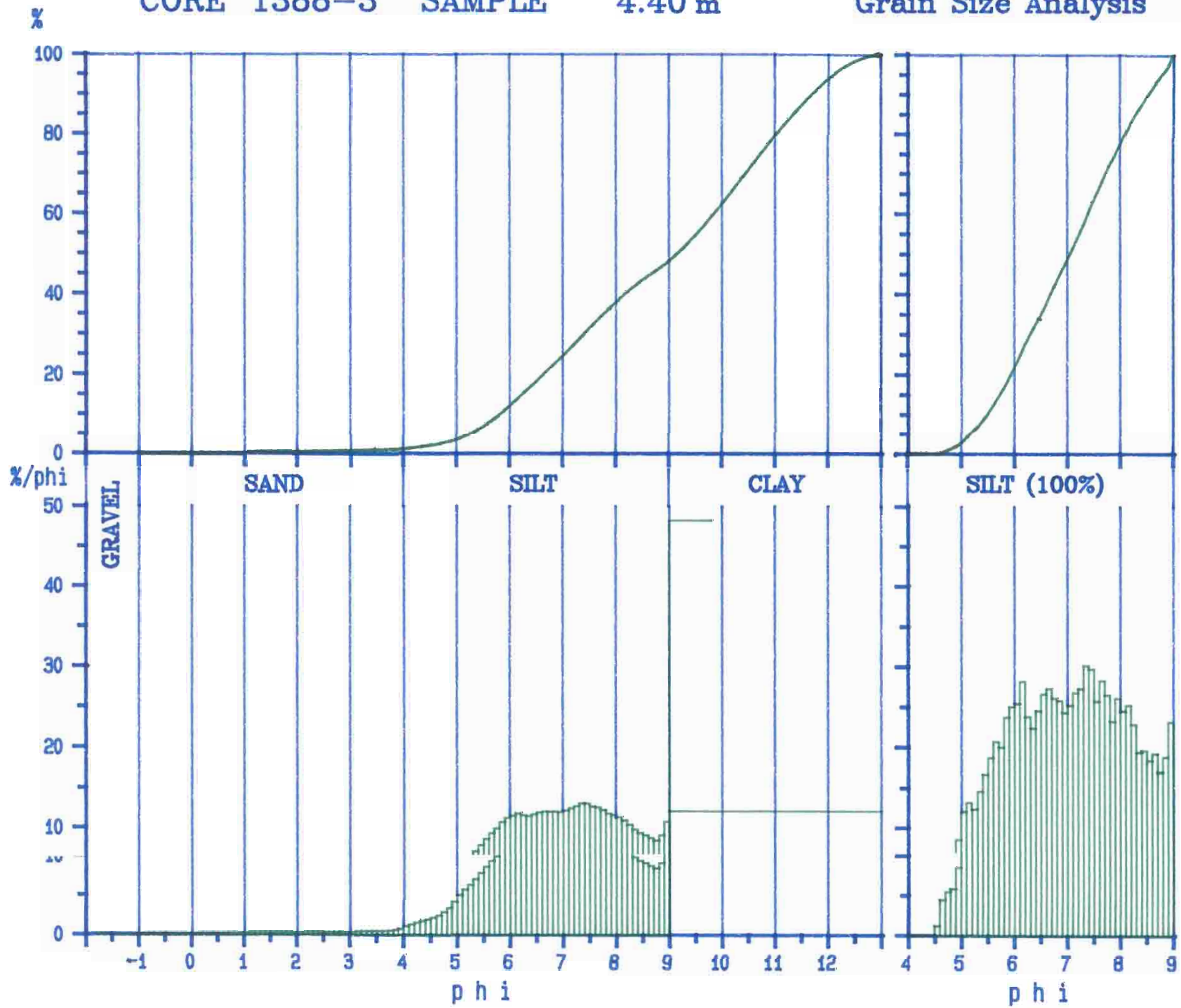
MEAN	8.8
MEDI	9.0
SKEW	-0.2
KURT	0.7
SORT	2.4

PC 5	4.9
PC 16	6.0
PC 25	6.7
PC 50	9.0
PC 75	10.7
PC 84	11.3
PC 95	12.1



CORE 1388-3 SAMPLE 4.40 m

Grain Size Analysis AWI



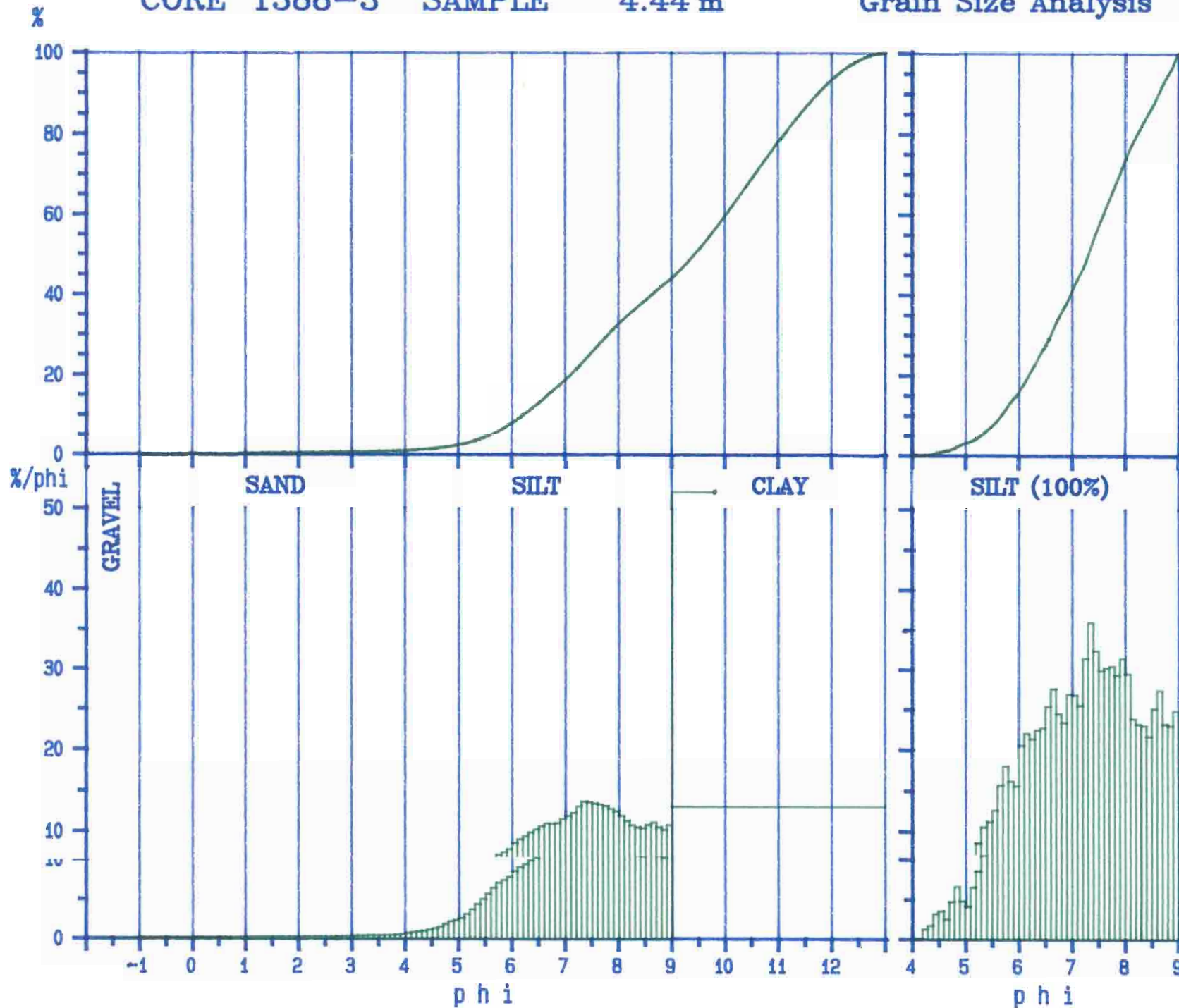
GRAV	0.0
SAND	1.2
SILT	47.2
CLAY	51.7

MEAN	8.9
MEDI	9.1
SKEW	-0.1
KURT	0.8
SORT	2.3

PC 5	5.3
PC 16	6.3
PC 25	7.0
PC 50	9.1
PC 75	10.7
PC 84	11.3
PC 95	12.1

CORE 1388-3 SAMPLE 4.44 m

Grain Size Analysis AWI



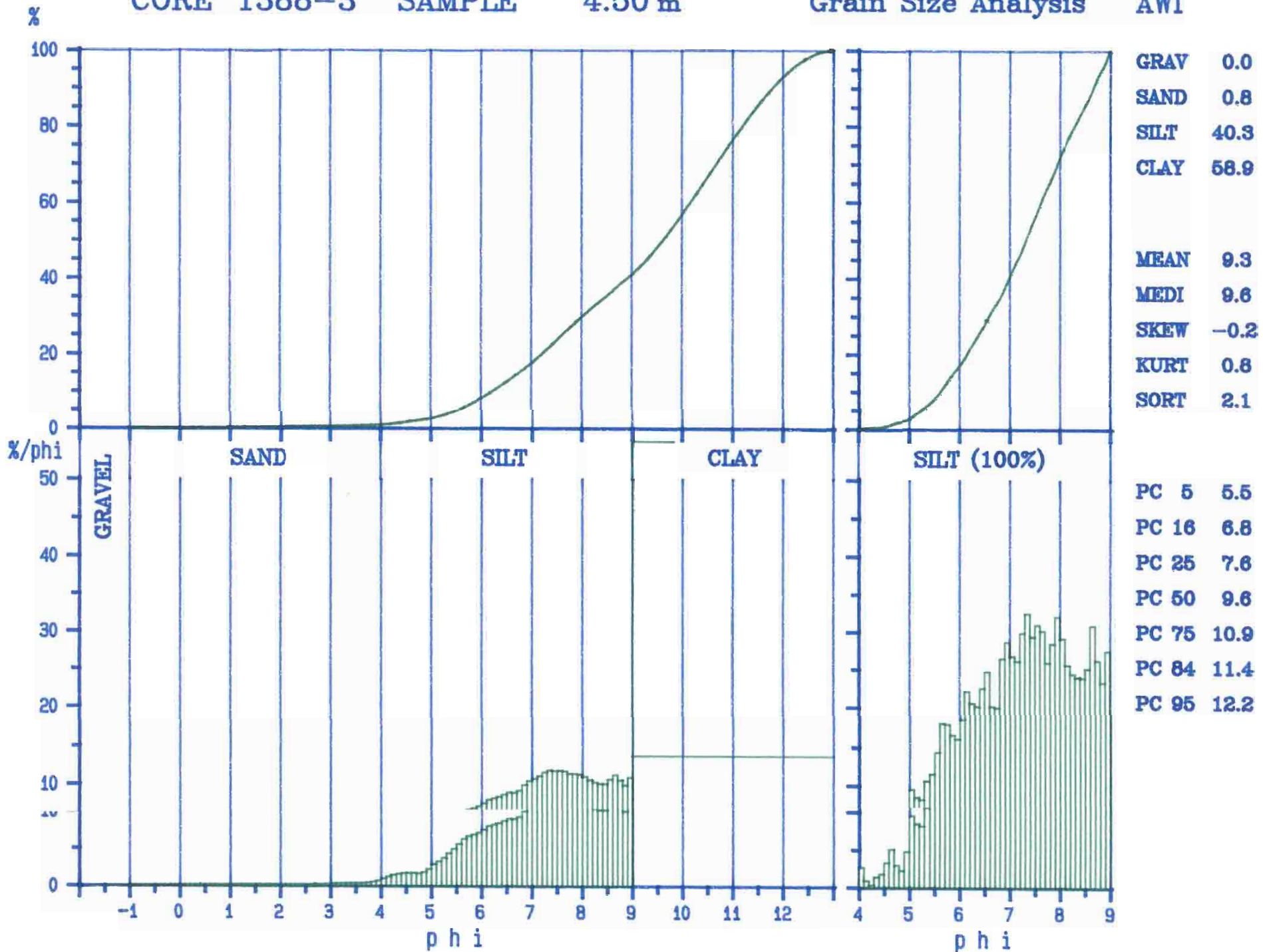
GRAV	0.0
SAND	0.9
SILT	43.3
CLAY	55.8

MEAN	9.2
MEDI	9.4
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.8
PC 25	7.4
PC 50	9.4
PC 75	10.8
PC 84	11.3
PC 95	12.1

CORE 1388-3 SAMPLE 4.50 m

Grain Size Analysis AWI



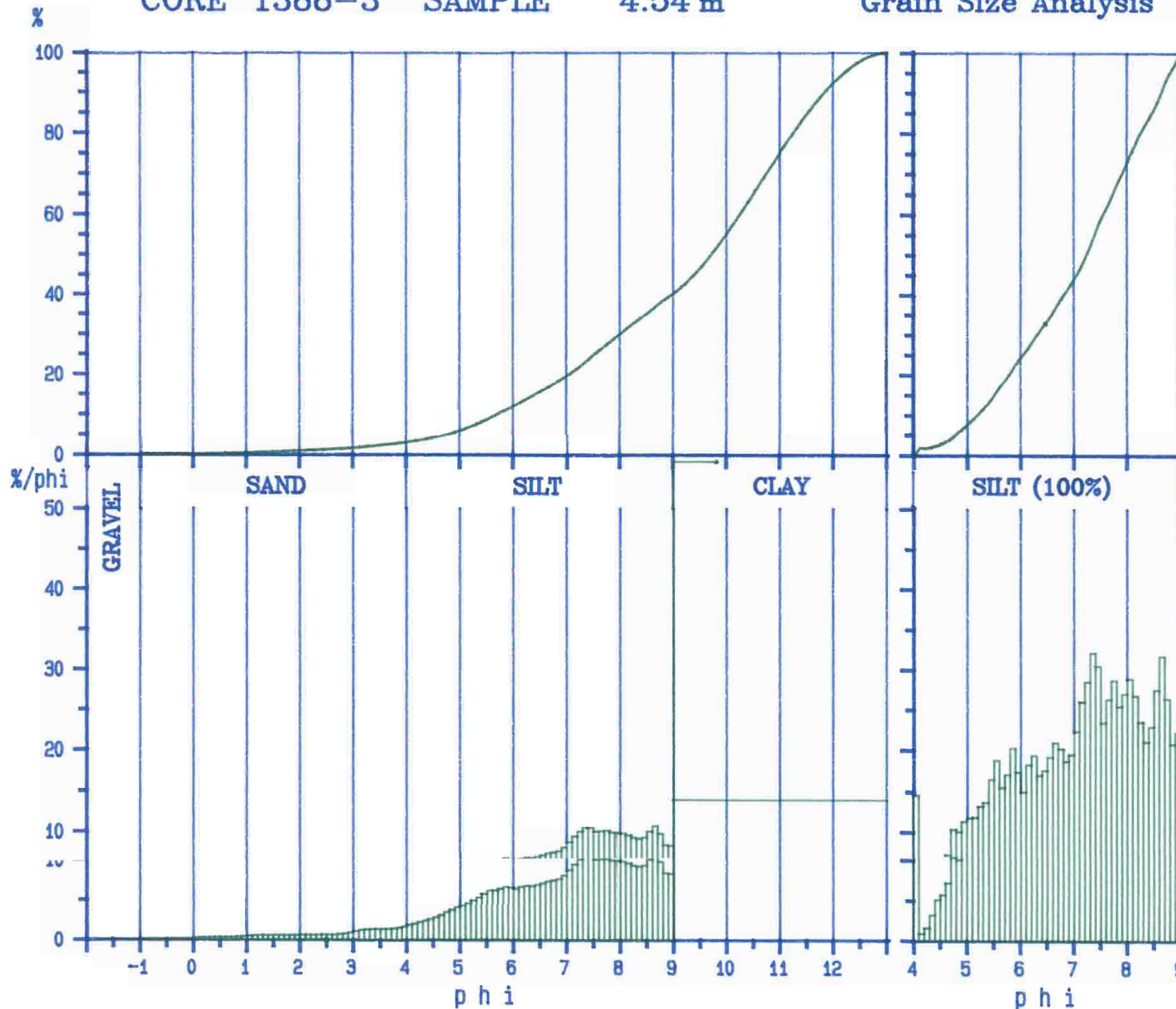
CORE 1388-3

SAMPLE

4.54 m

Grain Size Analysis

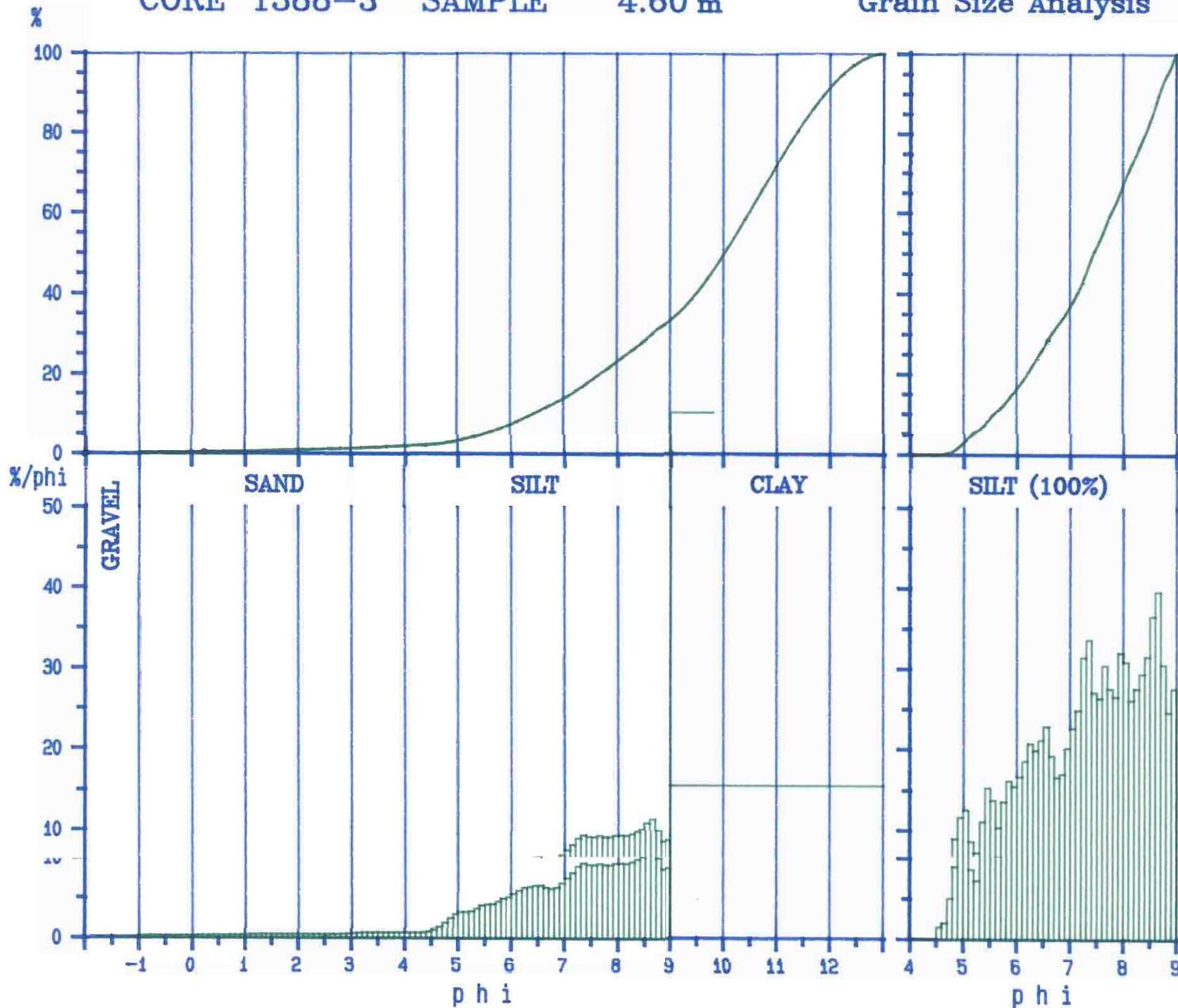
AWI



CORE 1388-3 SAMPLE 4.60 m

Grain Size Analysis

AWI

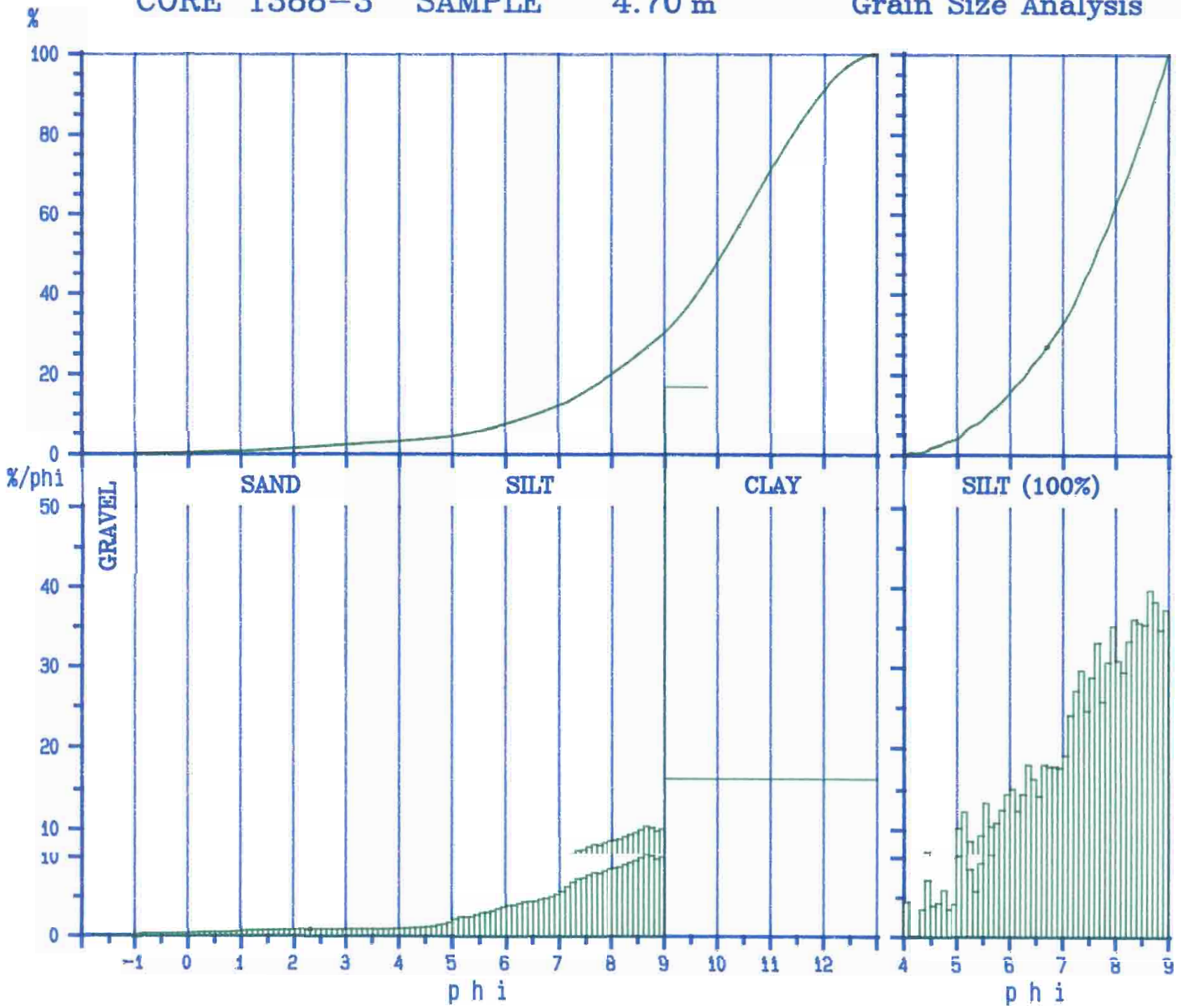


GRAY	0.0
SAND	1.9
SILT	31.8
CLAY	66.4

MEAN	9.6
MEDI	10.0
SKEW	-0.3
KURT	0.9
SORT	2.1

PC 5	5.5
PC 16	7.2
PC 25	8.2
PC 50	10.0
PC 75	11.1
PC 84	11.6
PC 95	12.2

CORE 1388-3 SAMPLE 4.70 m Grain Size Analysis AWI



GRAV	0.0
SAND	3.2
SILT	27.1
CLAY	69.7
MEAN	9.7
MEDI	10.1
SKEW	-0.3
KURT	1.1
SORT	2.1

PC 5	5.2
PC 16	7.5
PC 25	8.5
PC 50	10.1
PC 75	11.2
PC 84	11.6
PC 95	12.3

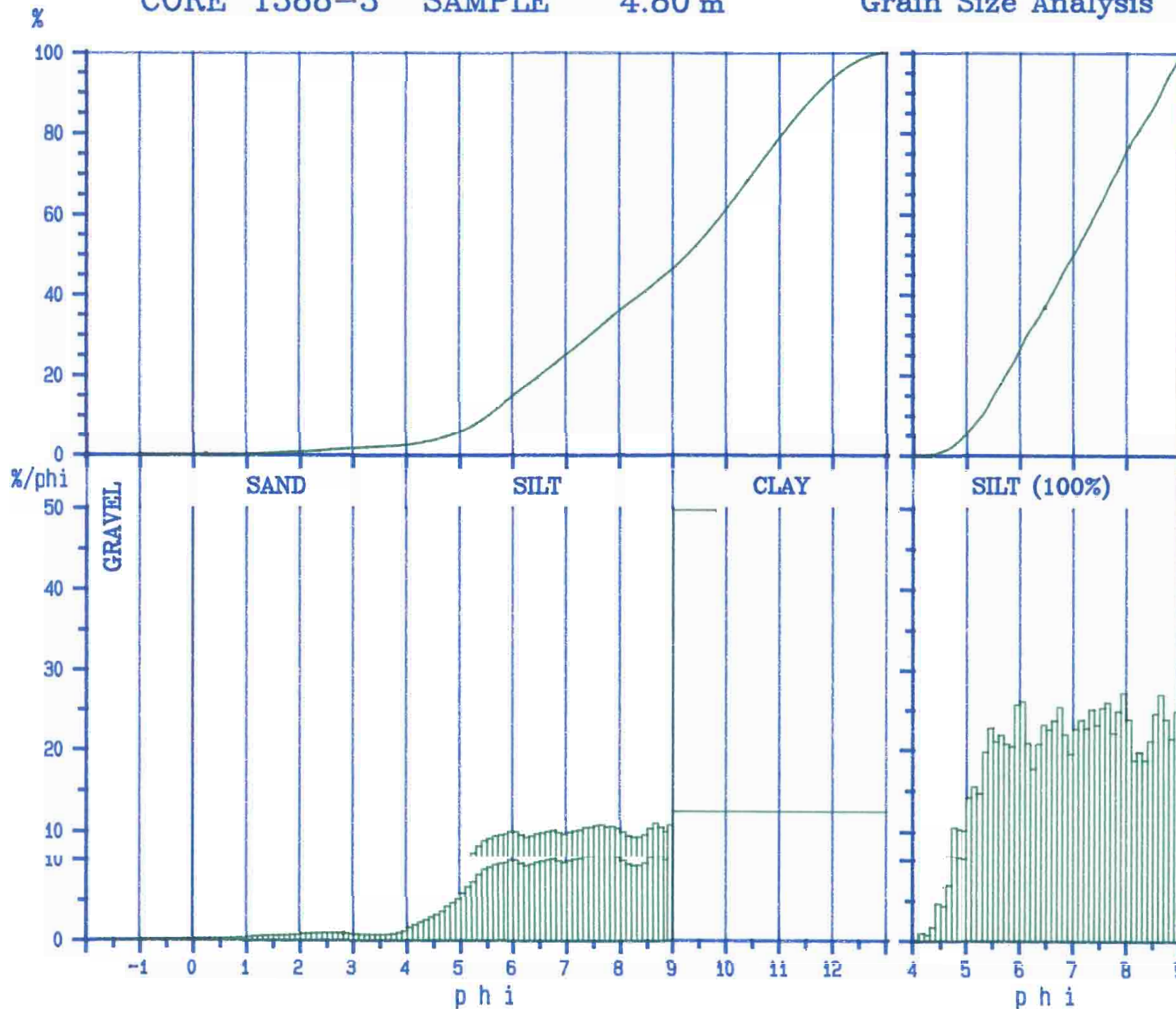
CORE 1388-3

SAMPLE

4.80 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	2.4
SILT	44.3
CLAY	53.3

MEAN	8.9
MEDI	9.3
SKEW	-0.2
KURT	0.8
SORT	2.4

PC 5	4.9
PC 16	6.1
PC 25	7.0
PC 50	9.3
PC 75	10.8
PC 84	11.3
PC 95	12.1

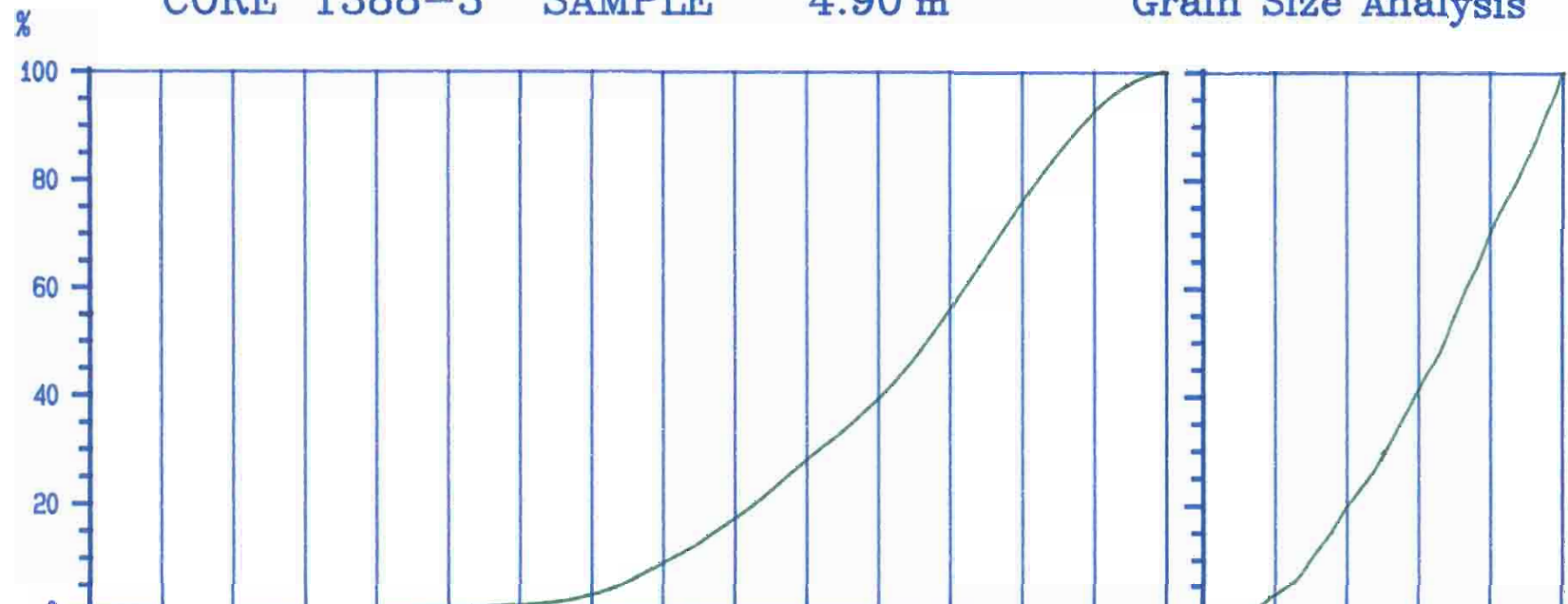
CORE 1388-3

SAMPLE

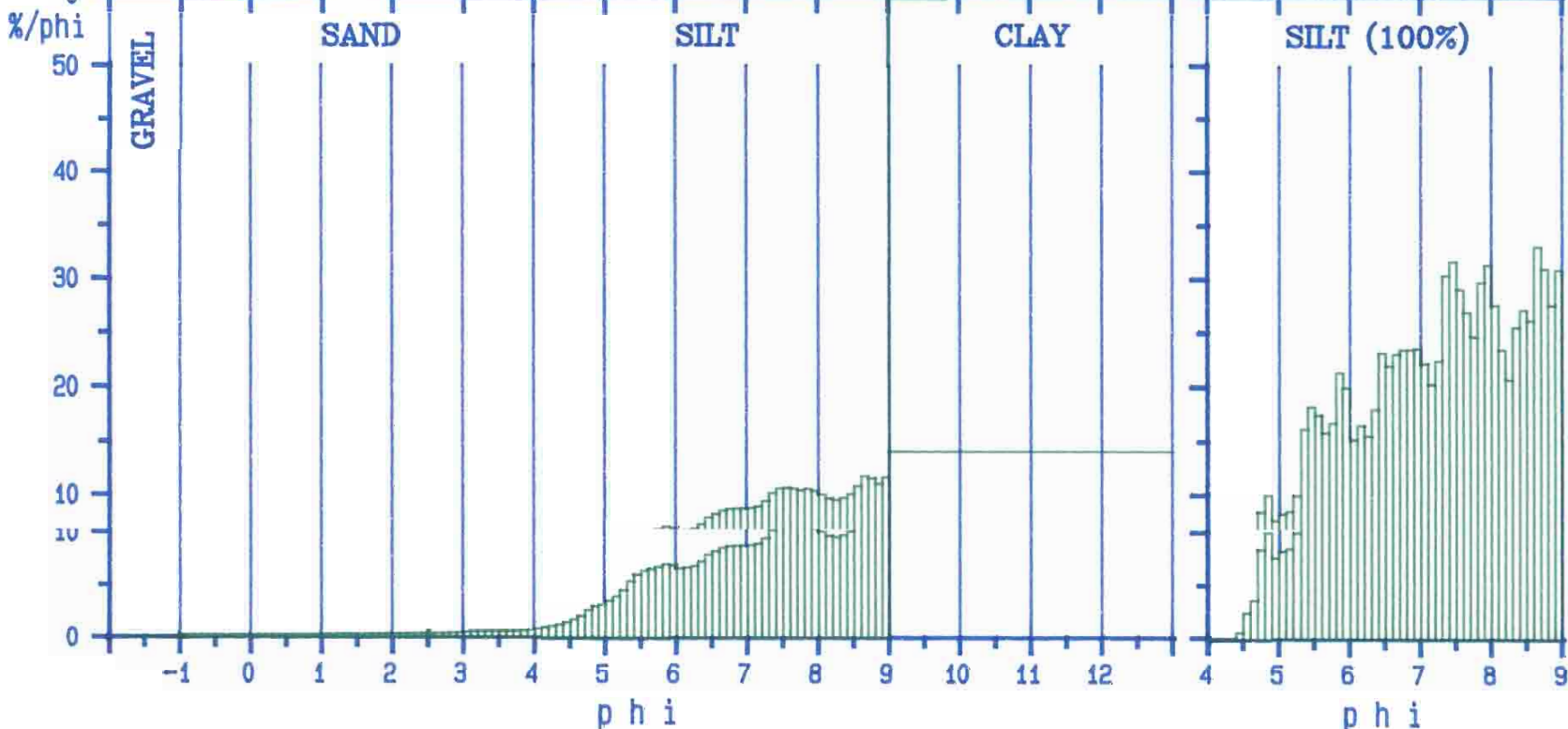
4.90 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.4
SILT	38.3
CLAY	60.3
MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.9
SORT	2.2



PC 5	5.4
PC 16	6.8
PC 25	7.7
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2



CORE 1388-3

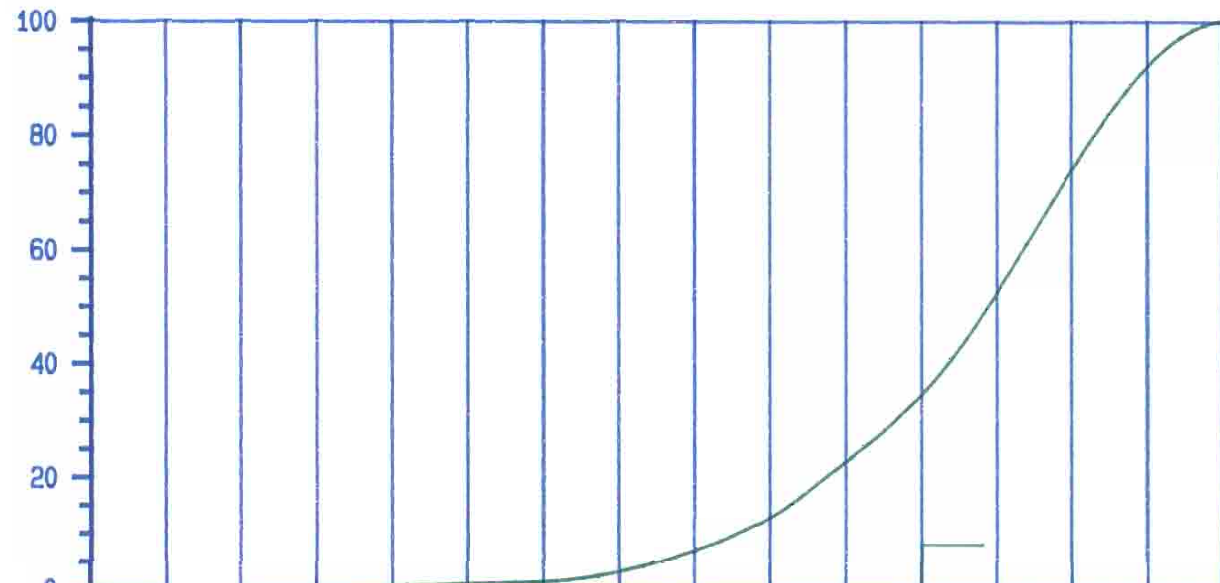
SAMPLE

5.00 m

Grain Size Analysis

AWI

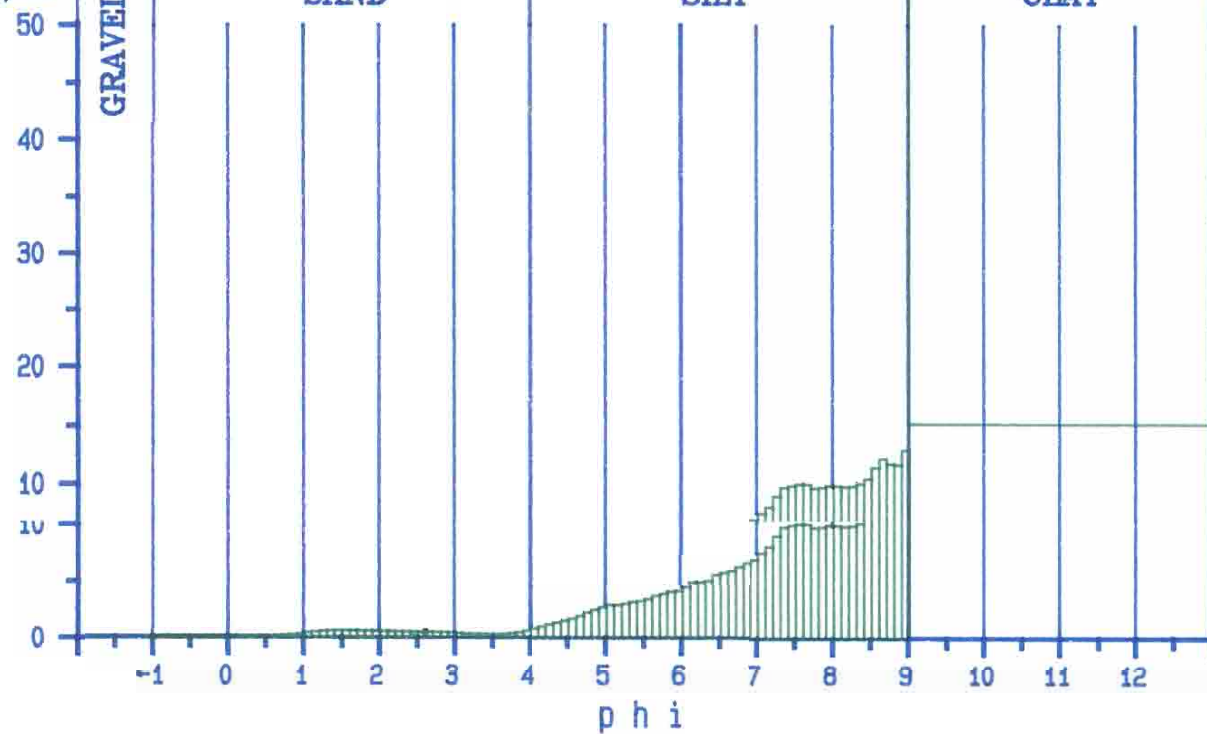
%



GRAV	0.0
SAND	1.6
SILT	33.3
CLAY	65.1

MEAN	9.6
MEDI	9.9
SKEW	-0.3
KURT	1.0
SORT	2.1

%/phi



SILT (100%)

PC 5	5.5
PC 16	7.3
PC 25	8.2
PC 50	9.9
PC 75	11.0
PC 84	11.5
PC 95	12.2

phi

CORE 1388-3

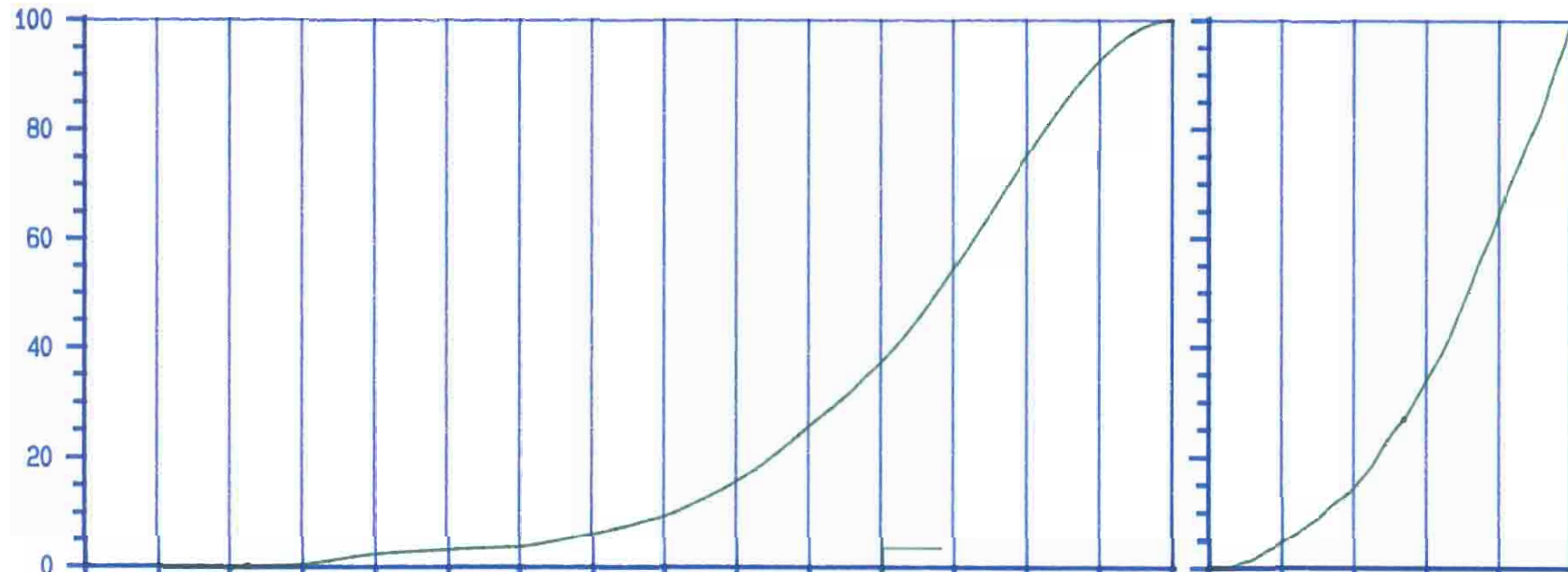
SAMPLE

5.10 m

Grain Size Analysis

AWI

%



GRAV	0.0
SAND	3.7
SILT	33.7
CLAY	62.6
MEAN	9.4
MEDI	9.8
SKEW	-0.3
KURT	1.0
SORT	2.2

%/phi

50  
40  
30  
20  
10  
0

GRAVEL

SAND

SILT

CLAY

SILT (100%)

PC 5	4.6
PC 16	7.0
PC 25	7.9
PC 50	9.8
PC 75	11.0
PC 84	11.4
PC 95	12.2

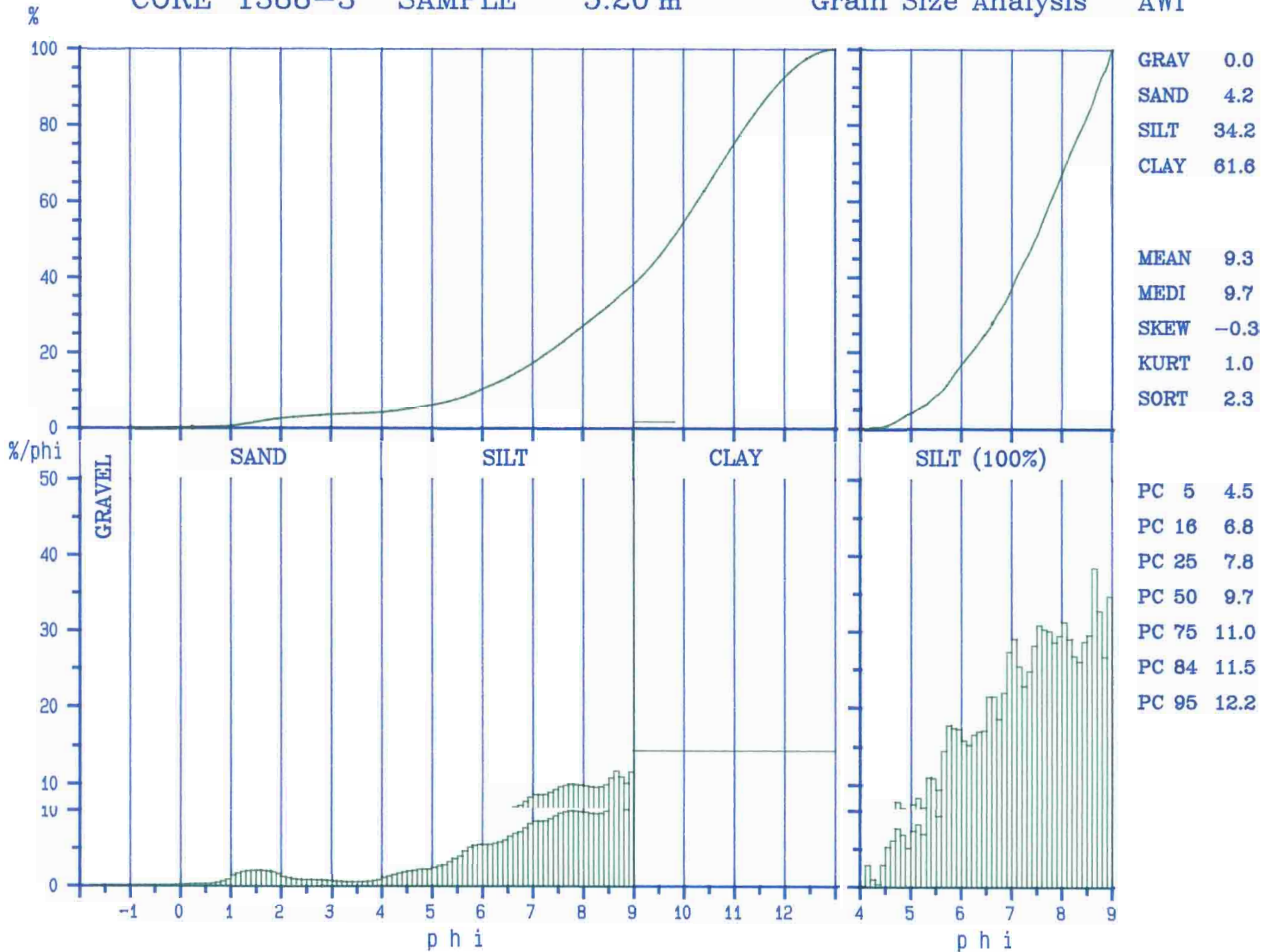
phi

phi

10

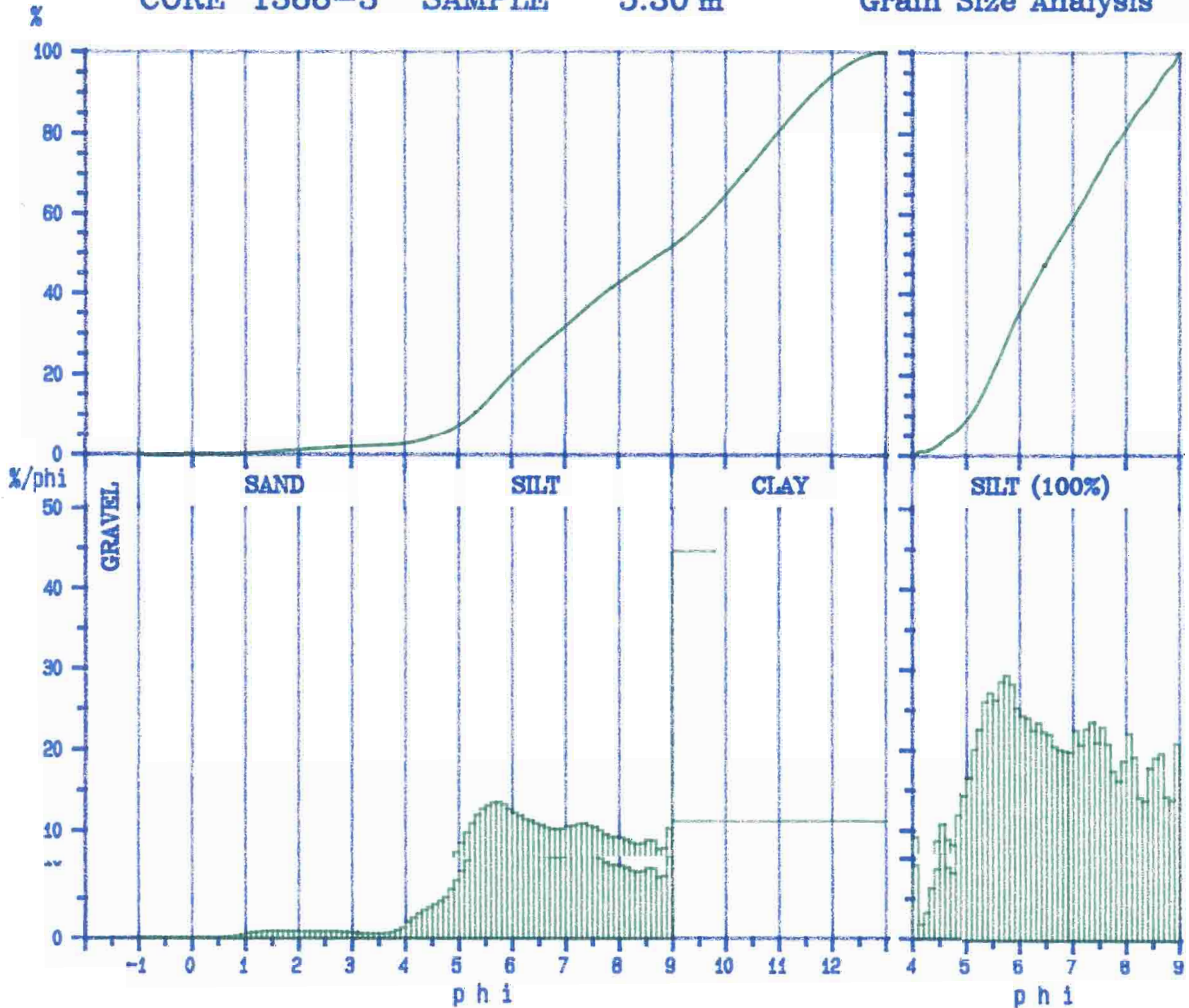
10

CORE 1388-3 SAMPLE 5.20 m Grain Size Analysis AWI



CORE 1388-3 SAMPLE 5.30 m

Grain Size Analysis AWI



GRAY	0.0
SAND	2.7
SILT	49.4
CLAY	47.9

MEAN	8.6
MEDI	8.8
SKEW	-0.1
KURT	0.7
SORT	2.5

PC 5	4.6
PC 16	5.7
PC 25	6.4
PC 50	8.8
PC 75	10.6
PC 84	11.2
PC 95	12.1

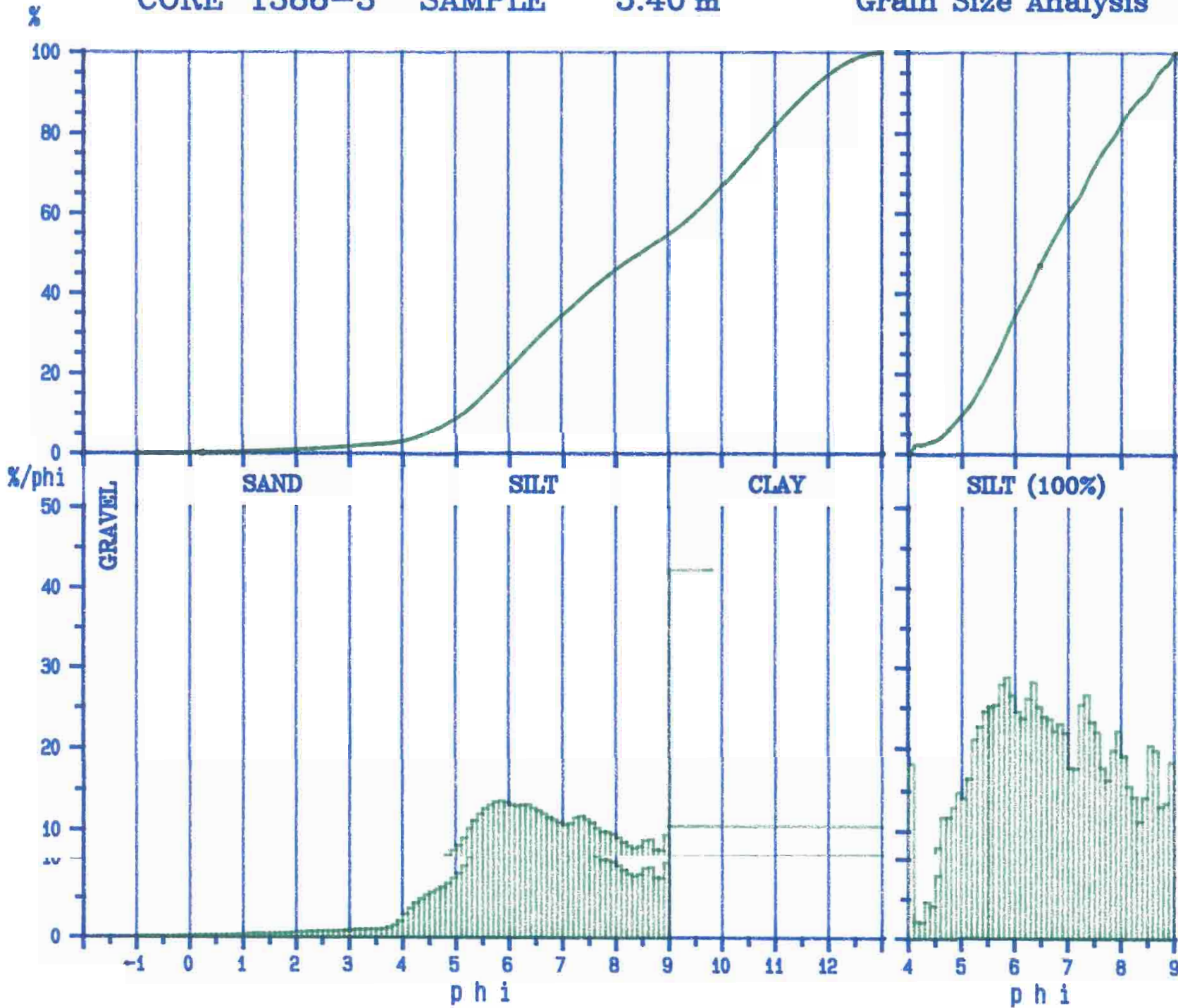
CORE 1388-3

SAMPLE

5.40 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 2.8

SILT 52.0

CLAY 45.2

MEAN 8.4

MEDI 8.5

SKEW -0.0

KURT 0.7

SORT 2.5

PC 5 4.5

PC 16 5.6

PC 25 6.3

PC 50 8.5

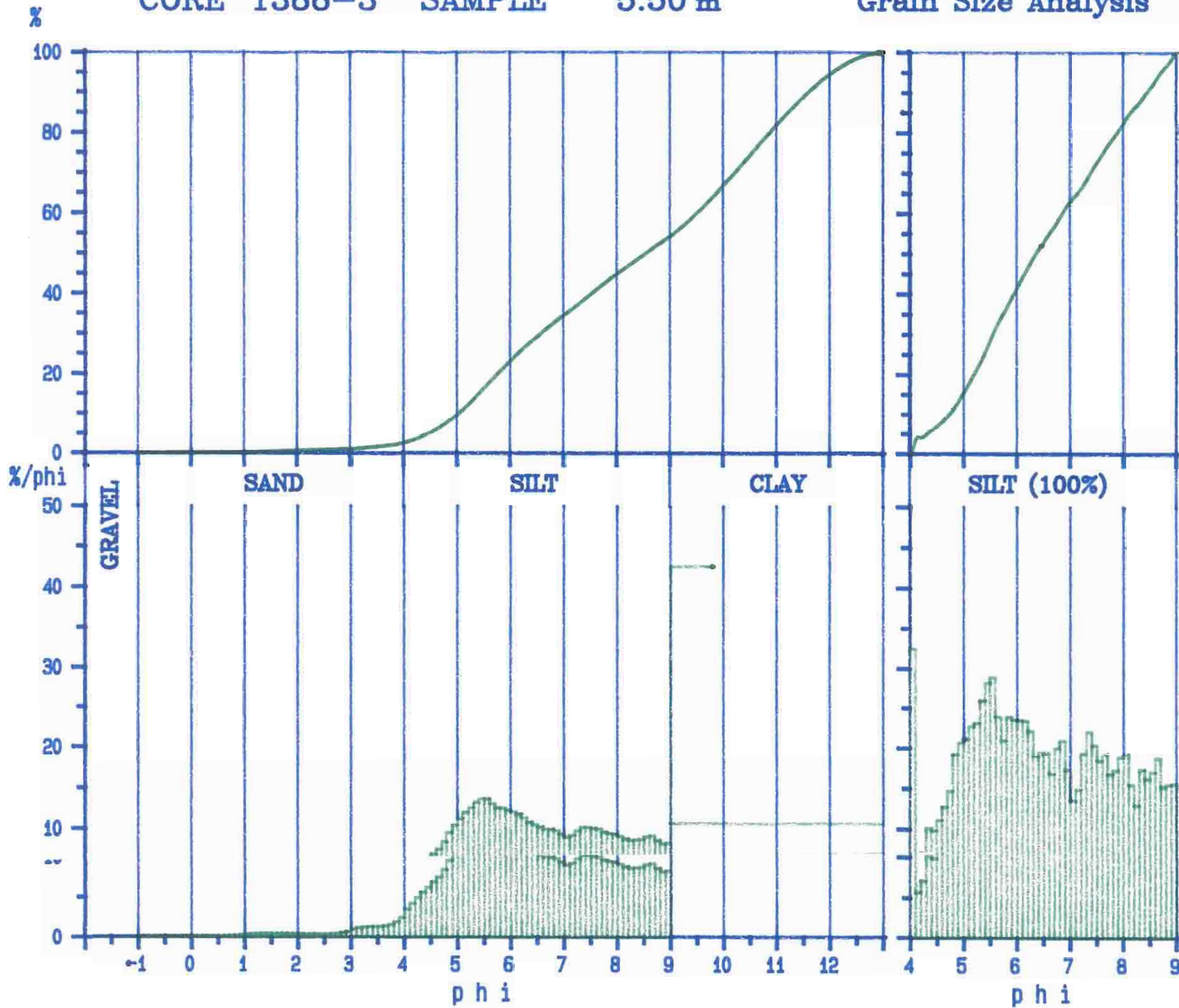
PC 75 10.5

PC 84 11.1

PC 95 12.0

CORE 1388-3 SAMPLE 5.50 m

Grain Size Analysis AWI



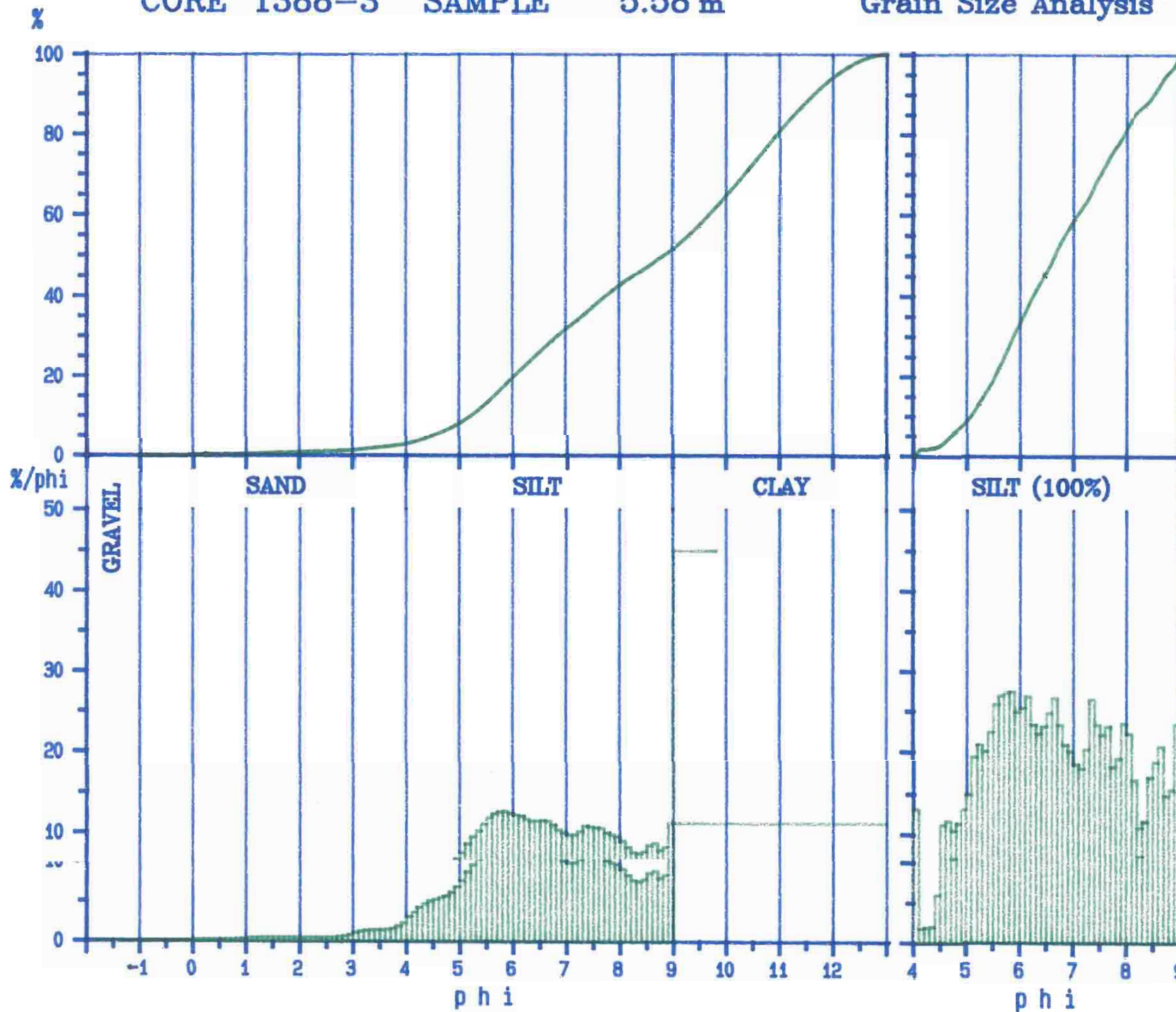
GRAV	0.0
SAND	2.3
SILT	52.0
CLAY	45.7
MEAN	8.4
MEDI	8.5
SKEW	-0.1
KURT	0.7
SORT	2.6

PC 5	4.5
PC 18	5.5
PC 25	6.1
PC 50	8.5
PC 75	10.5
PC 84	11.1
PC 95	12.0

CORE 1388-3 SAMPLE 5.58 m

Grain Size Analysis

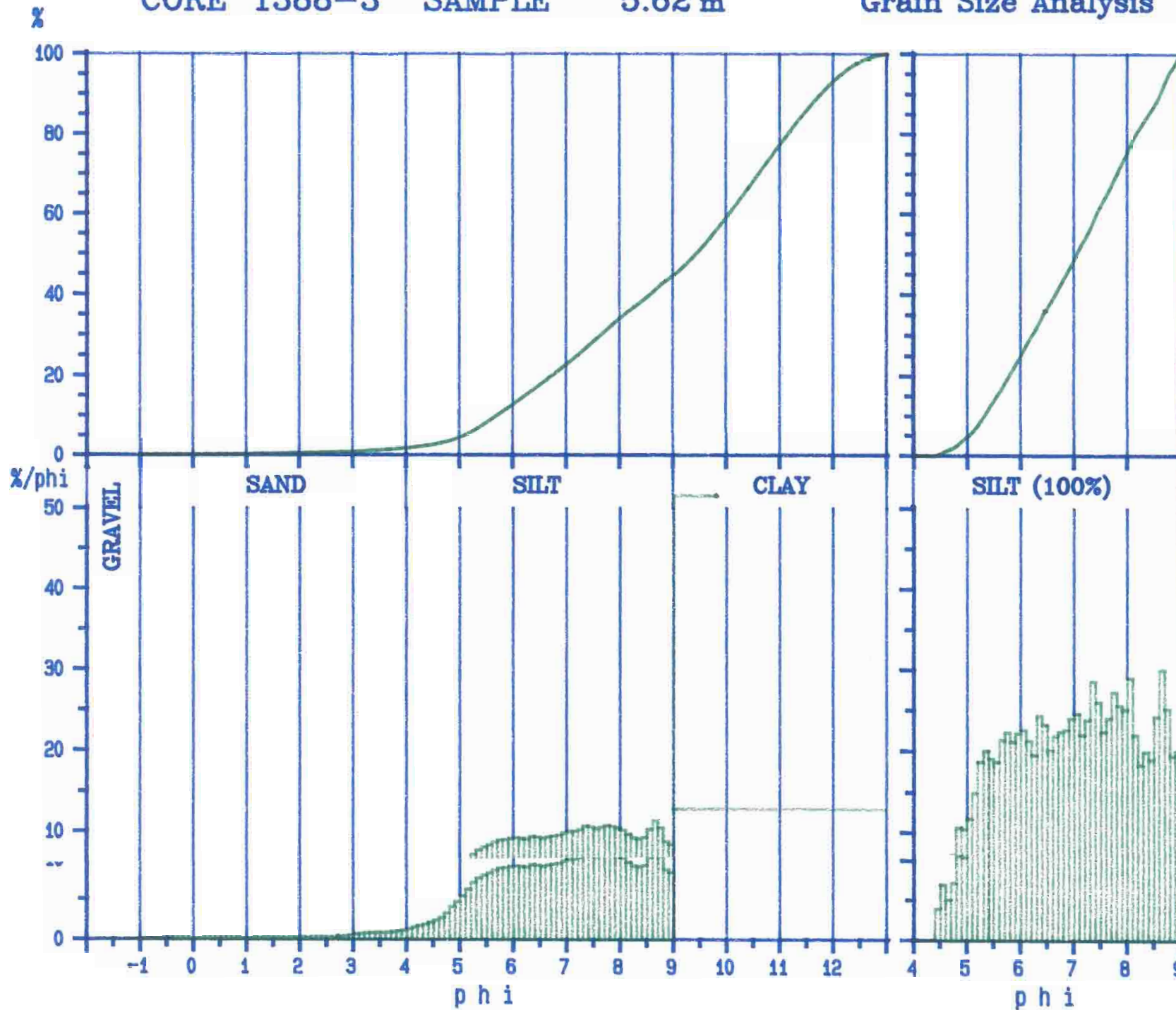
AWI



CORE 1388-3 SAMPLE 5.62 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.7
SILT	43.0
CLAY	55.3
MEAN	9.0
MEDI	9.4
SKEW	-0.2
KURT	0.8
SORT	2.3

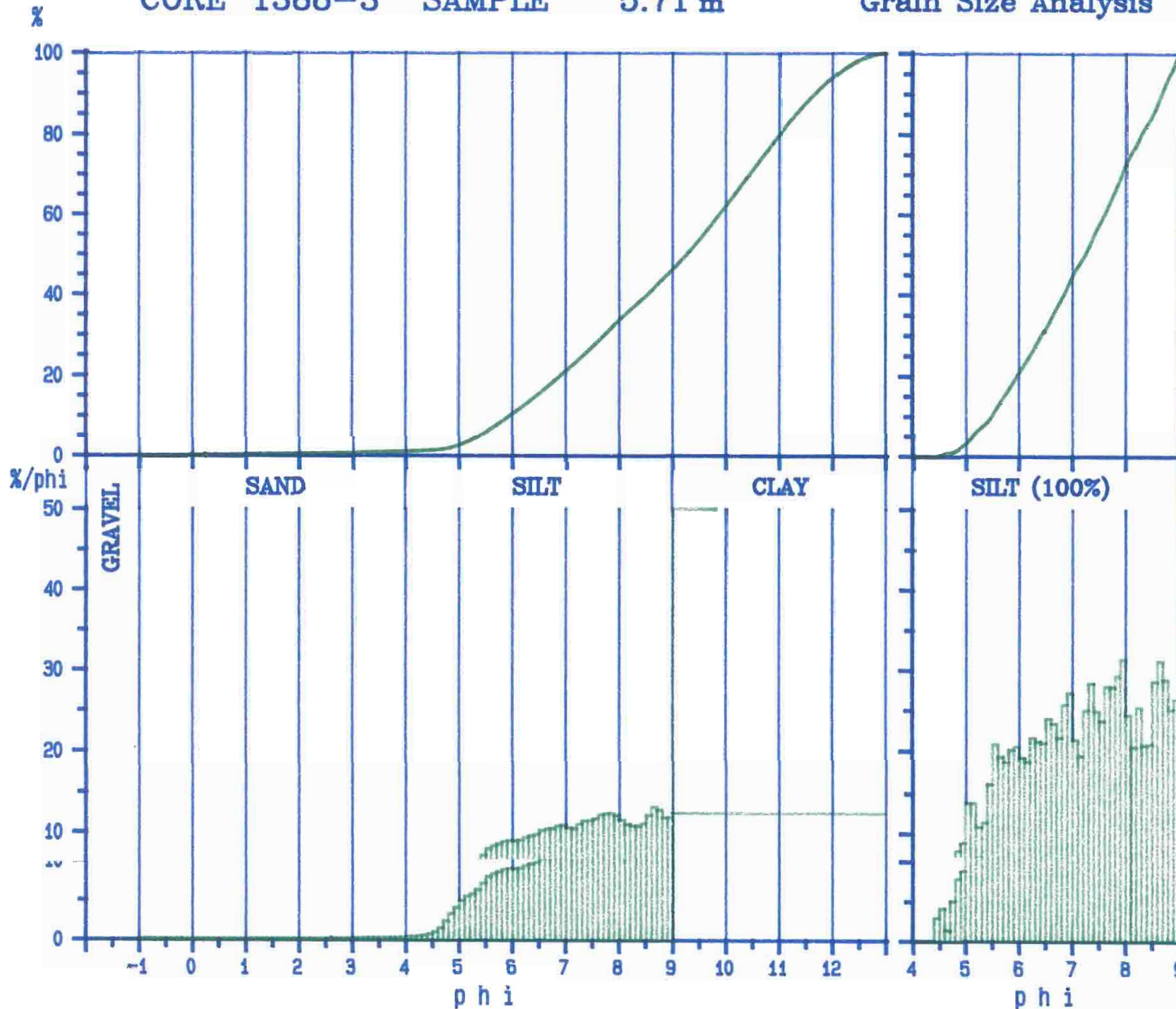
PC 5	5.1
PC 16	6.3
PC 25	7.2
PC 50	9.4
PC 75	10.9
PC 84	11.4
PC 95	12.1



CORE 1388-3 SAMPLE 5.71 m

Grain Size Analysis

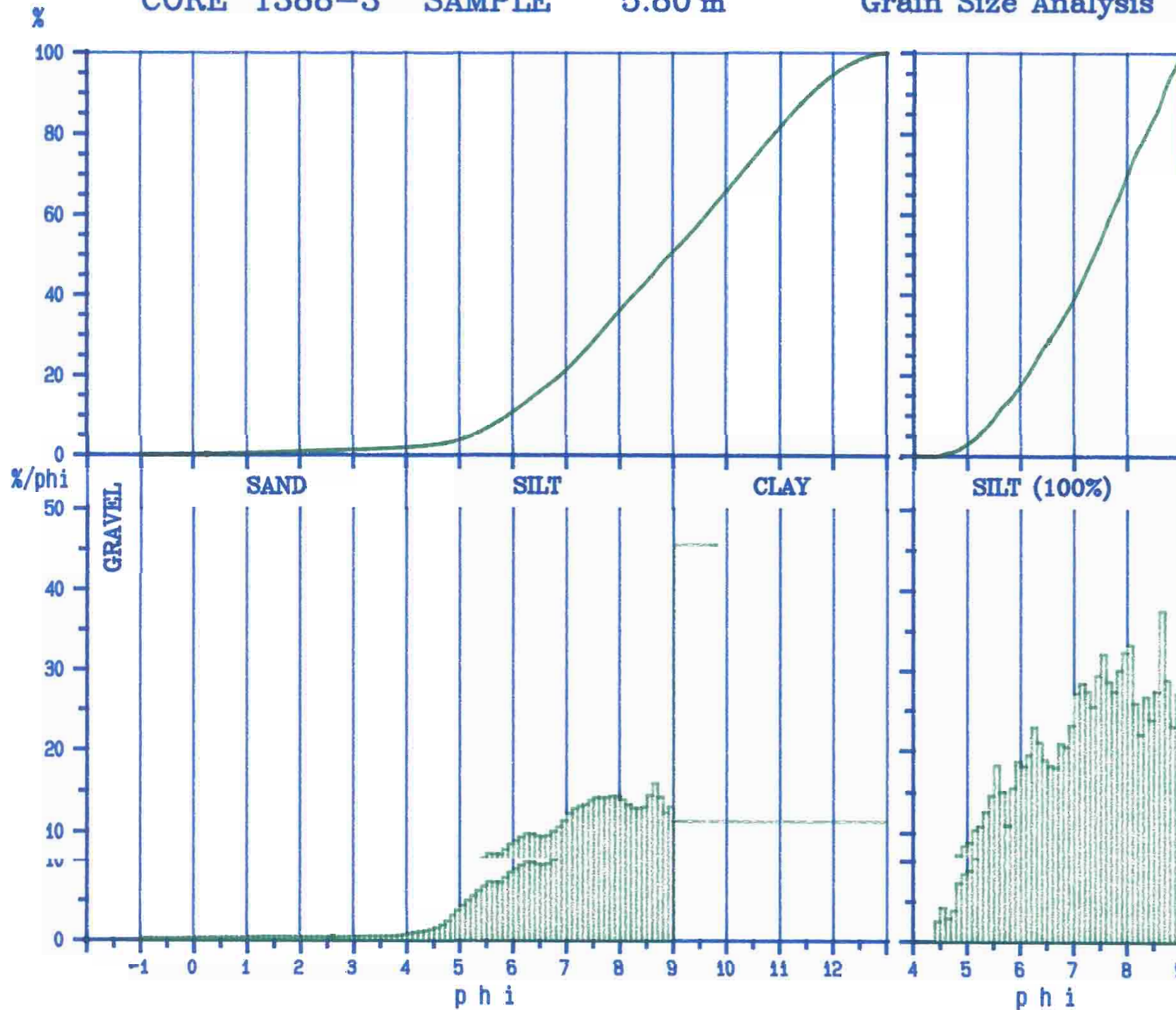
AWI



CORE 1388-3 SAMPLE 5.80 m

Grain Size Analysis

AWI

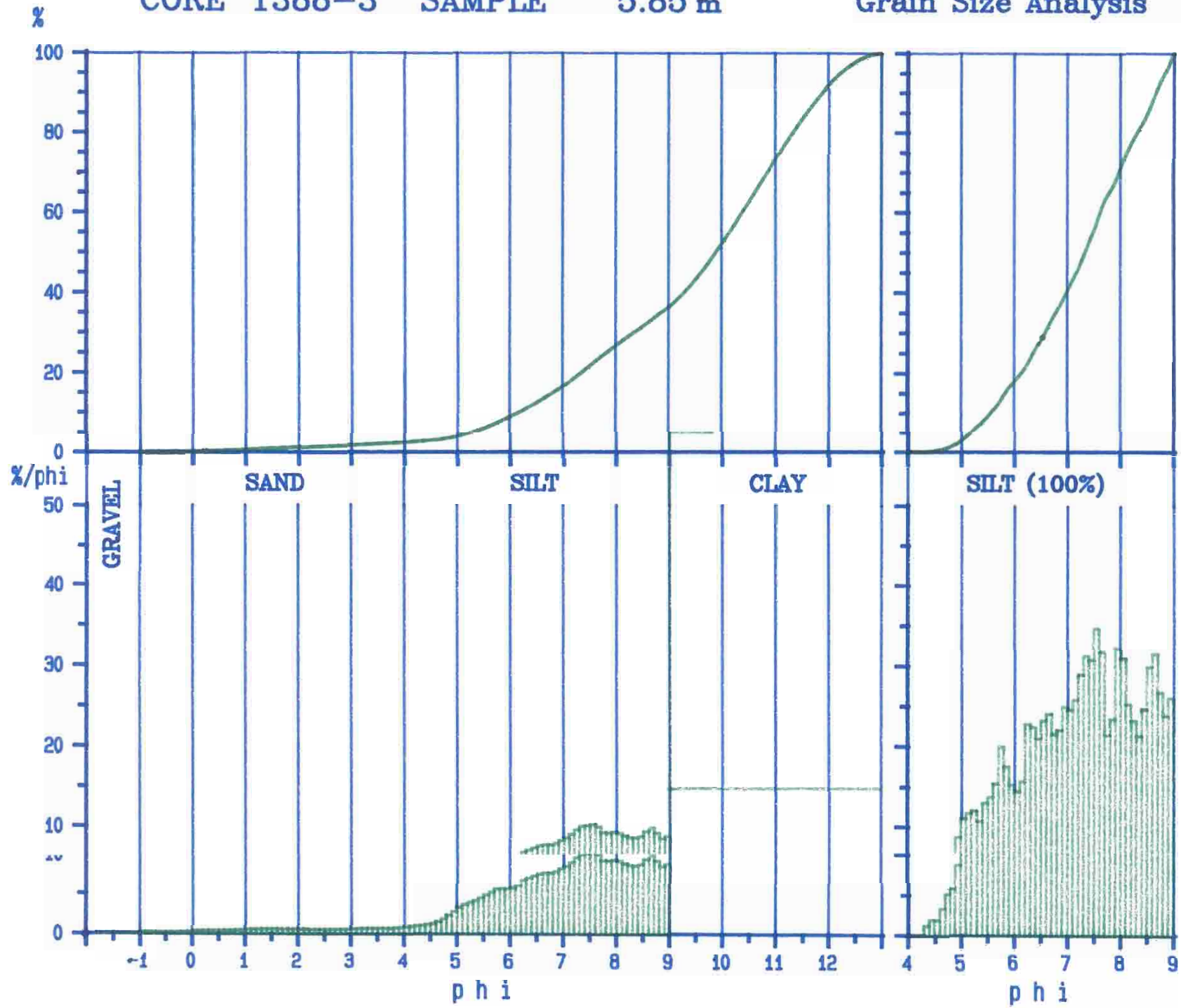


GRAV	0.0
SAND	2.0
SILT	49.1
CLAY	48.9
MEAN	8.8
MEDI	8.9
SKEW	-0.1
KURT	0.8
SORT	2.2

PC 5	5.2
PC 16	6.5
PC 25	7.2
PC 50	8.9
PC 75	10.5
PC 84	11.1
PC 95	12.0

CORE 1388-3 SAMPLE 5.85 m

Grain Size Analysis AWI



GRAV	0.0
SAND	2.5
SILT	34.0
CLAY	63.5

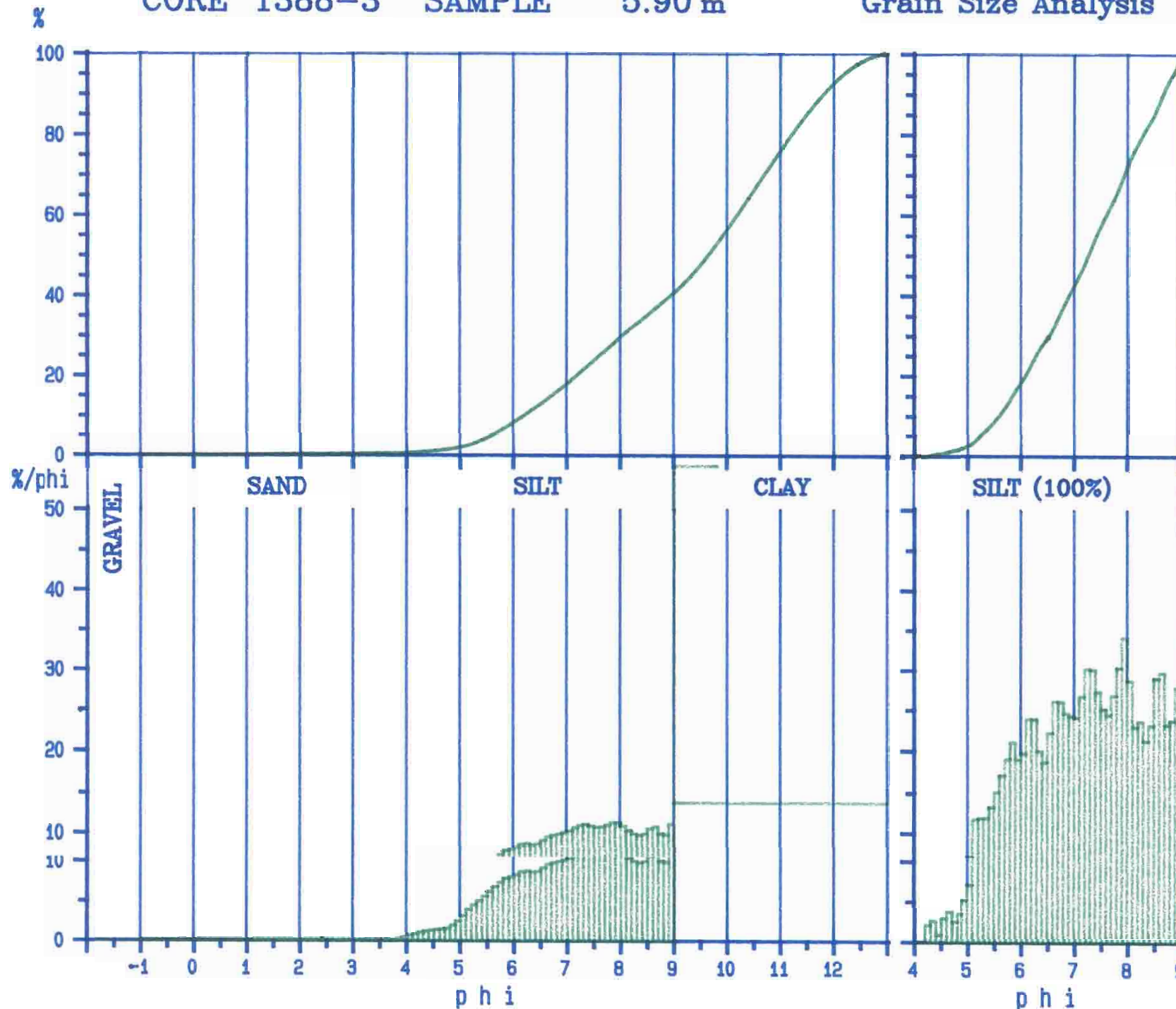
MEAN	9.4
MEDI	9.9
SKEW	-0.3
KURT	0.9
SORT	2.2

PC 5	5.2
PC 16	6.9
PC 25	7.8
PC 50	9.9
PC 75	11.1
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 5.90 m

Grain Size Analysis

AWI

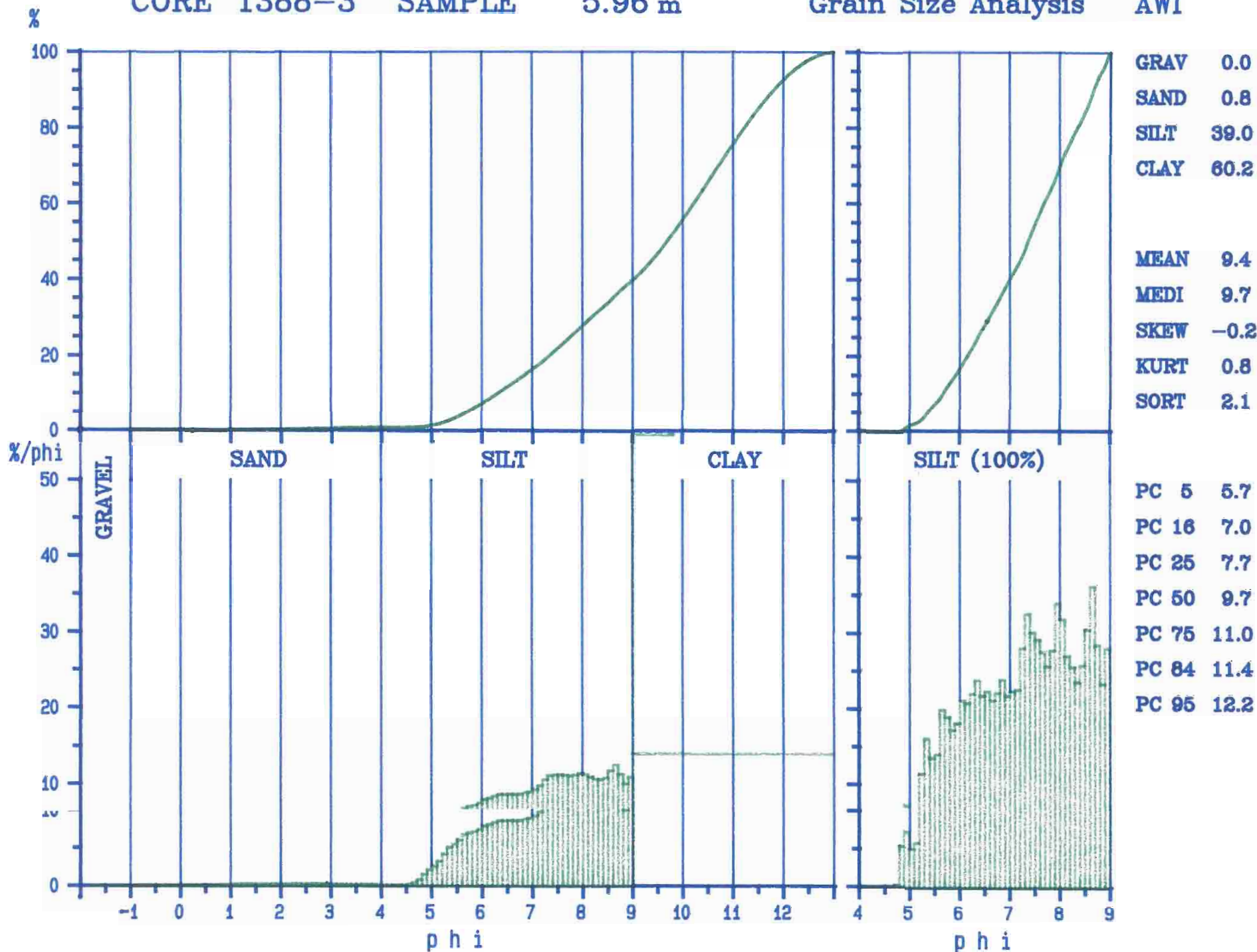


GRAV	0.0
SAND	0.5
SILT	40.2
CLAY	59.3

MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.8
PC 25	7.6
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 5.96 m Grain Size Analysis AWI



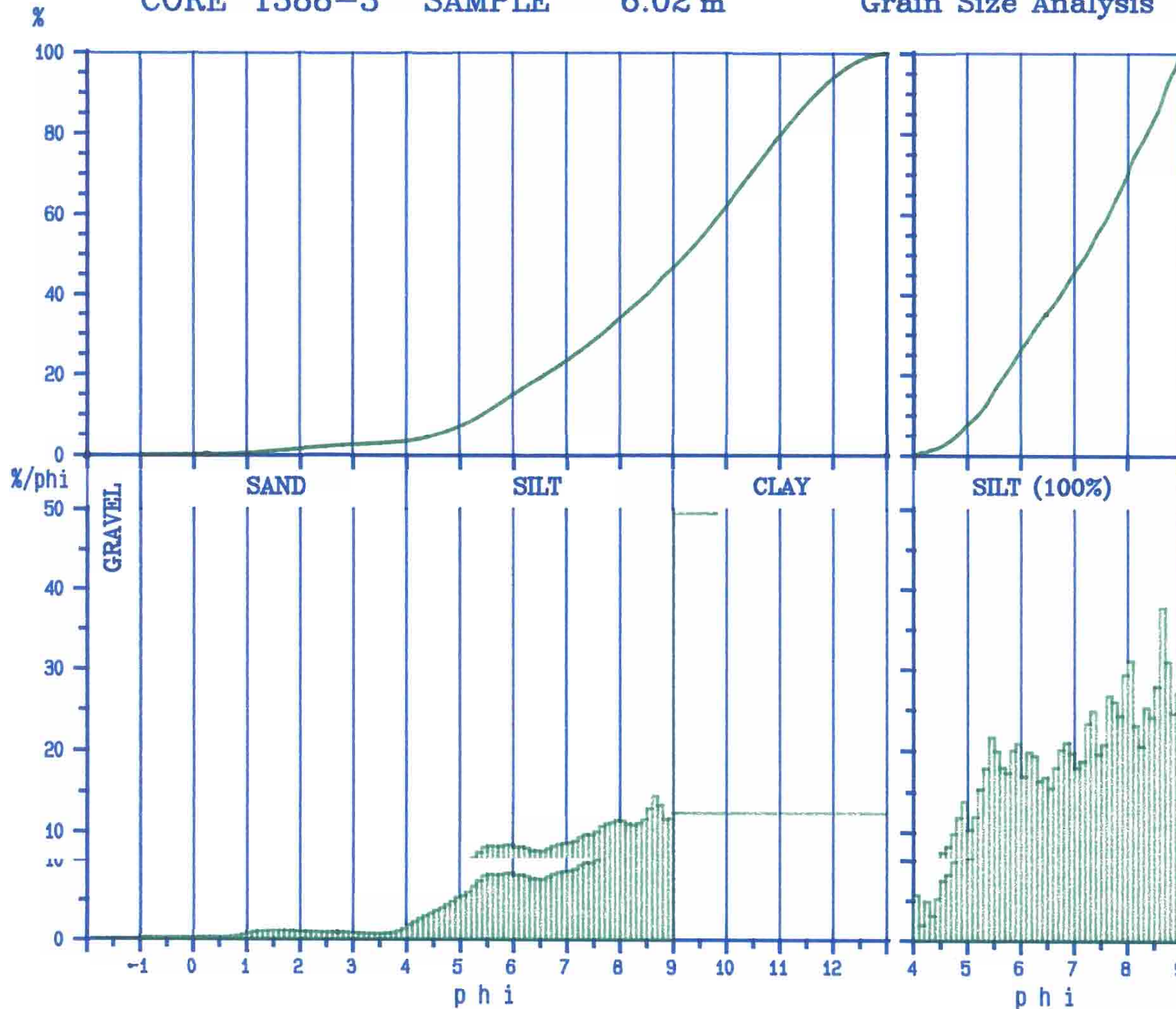
CORE 1388-3

SAMPLE

6.02 m

Grain Size Analysis

AWI



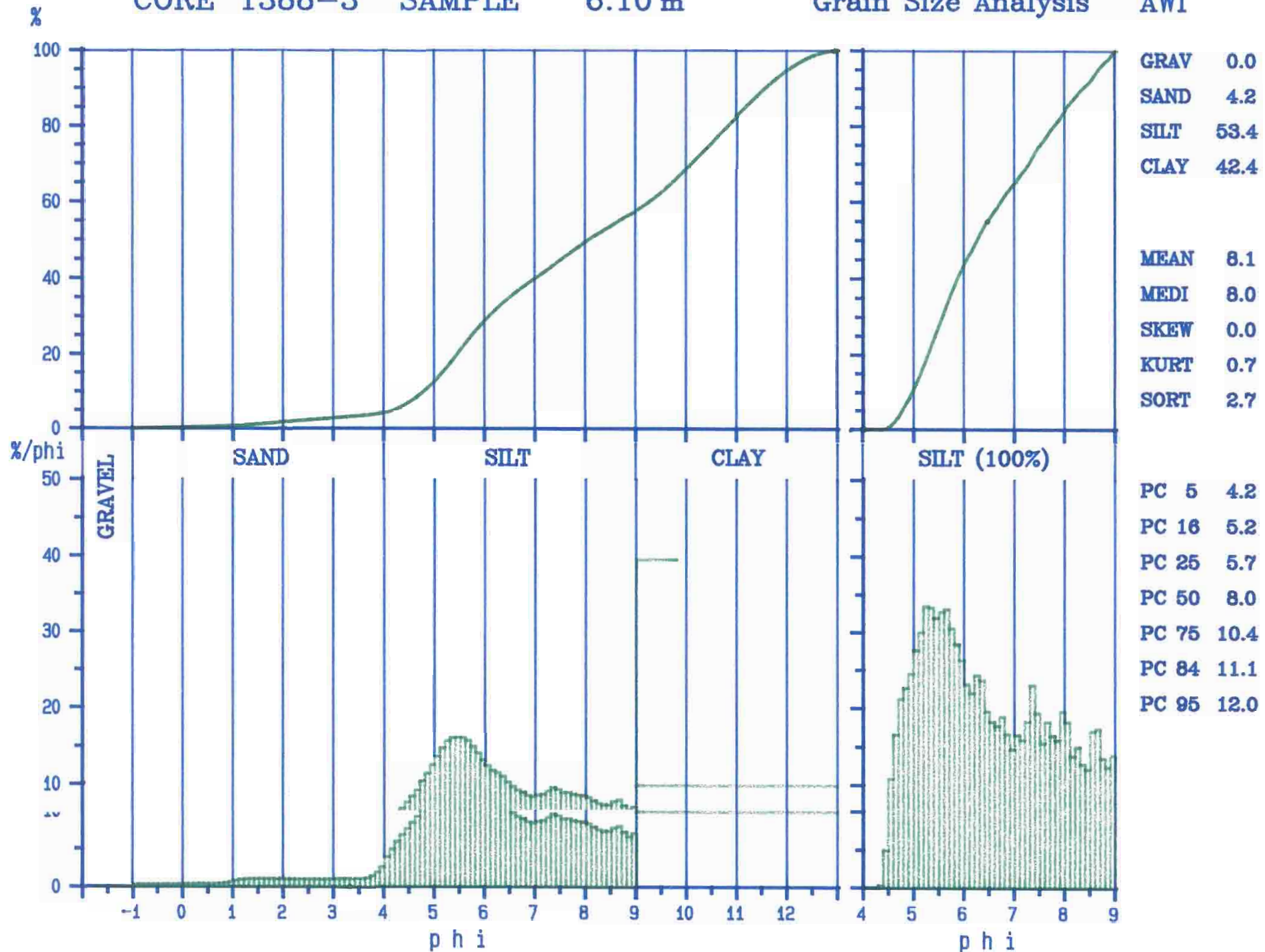
GRAV	0.0
SAND	3.4
SILT	43.6
CLAY	53.0

MEAN	8.9
MEDI	9.2
SKEW	-0.2
KURT	0.9
SORT	2.4

PC 5	4.5
PC 16	6.1
PC 25	7.2
PC 50	9.2
PC 75	10.7
PC 84	11.3
PC 95	12.1

CORE 1388-3 SAMPLE 6.10 m

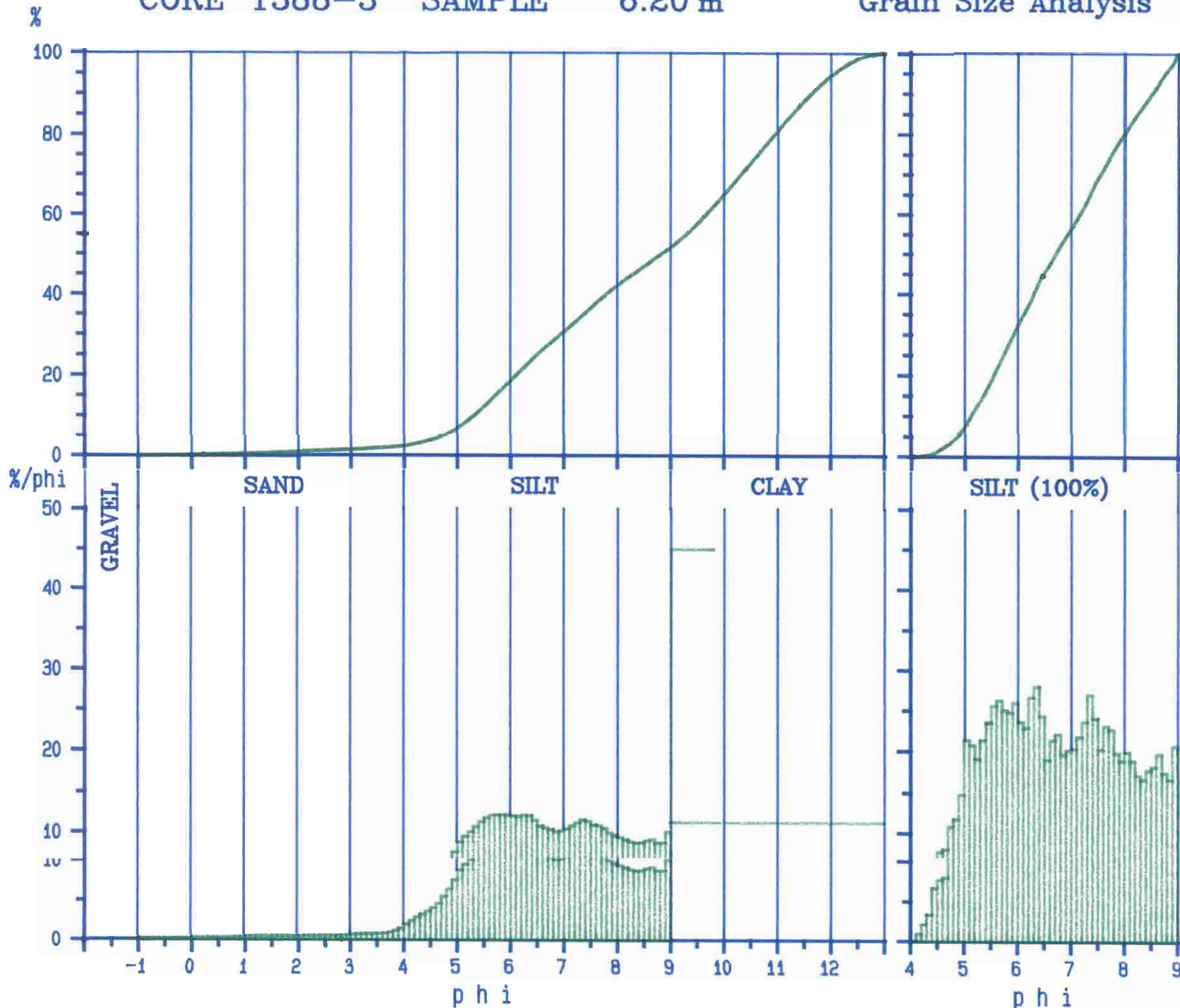
Grain Size Analysis AWI



CORE 1388-3 SAMPLE 6.20 m

Grain Size Analysis

AWI

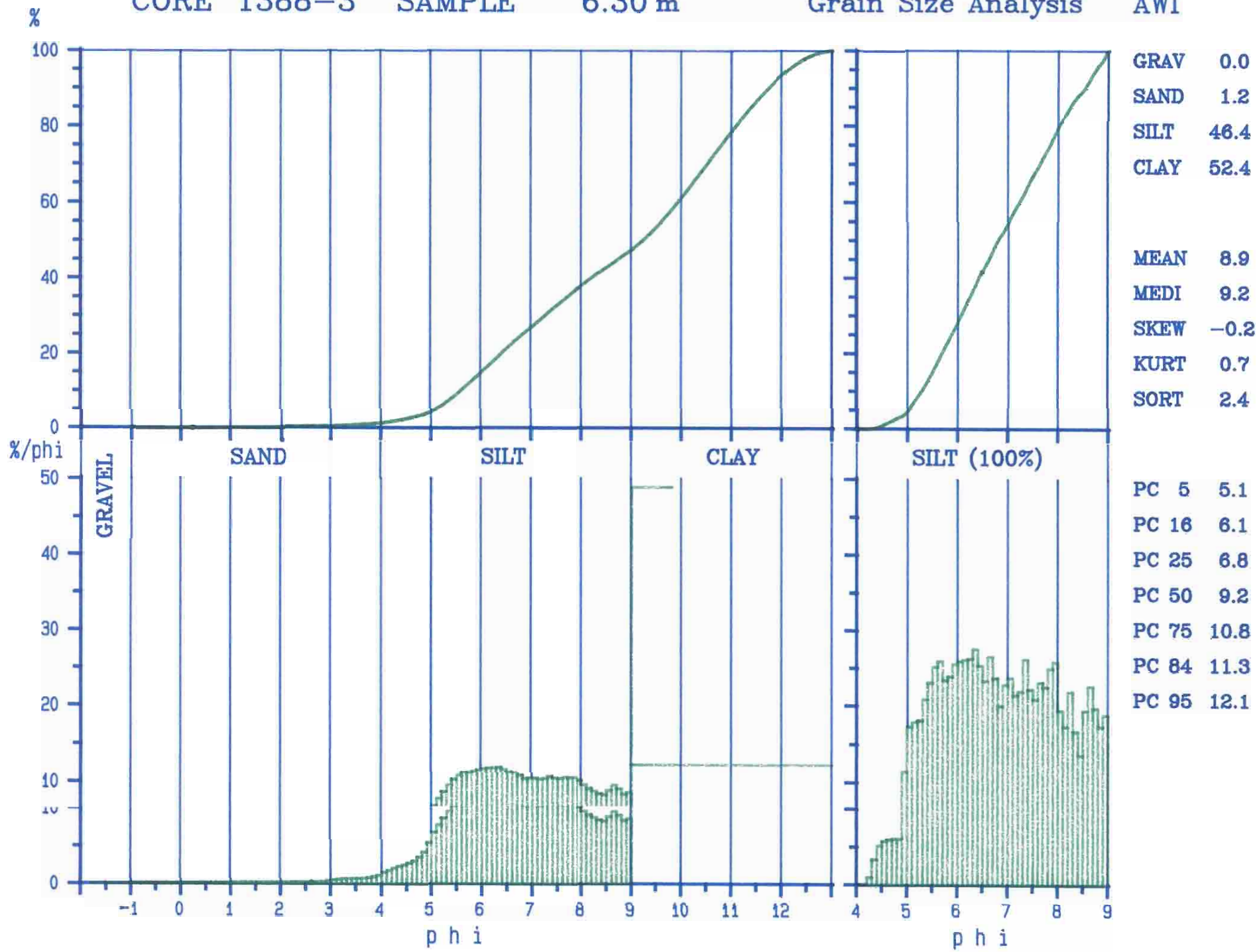


GRAV	0.0
SAND	2.3
SILT	49.6
CLAY	48.1
MEAN	8.6
MEDI	8.8
SKEW	-0.1
KURT	0.7
SORT	2.5

PC 5	4.7
PC 16	5.8
PC 25	6.5
PC 50	8.8
PC 75	10.6
PC 84	11.2
PC 95	12.1



CORE 1388-3 SAMPLE 6.30 m Grain Size Analysis AWI



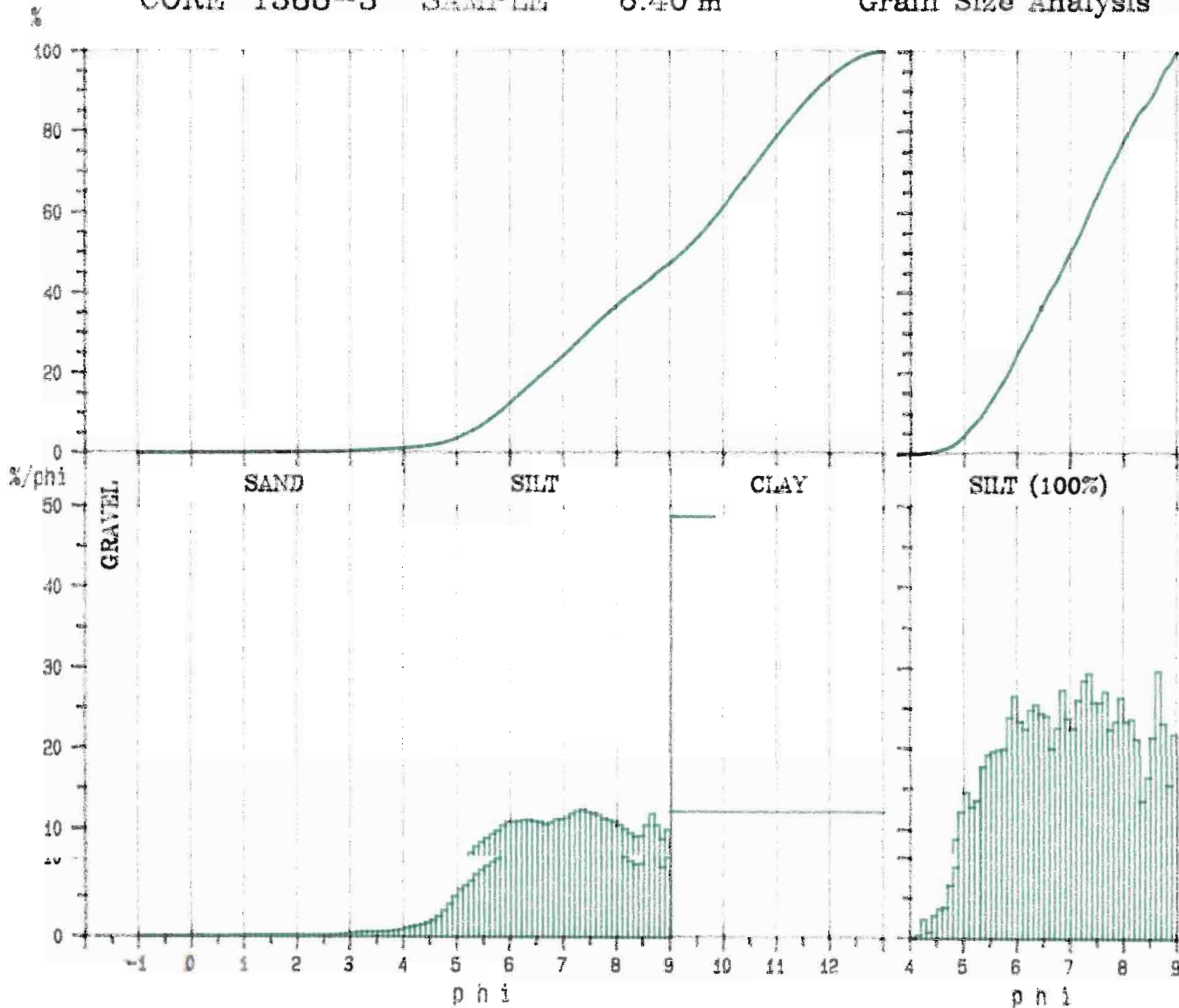
CORE 1388-3

SAMPLE

6.40 m

Grain Size Analysis

AWI



GRAY 0.0

SAND 1.2

SILT 46.6

CLAY 52.2

MEAN 8.9

MEDI 9.2

SKEW -0.2

KURT 0.8

SORT 2.3

PC 5 5.2

PC 16 6.3

PC 25 7.0

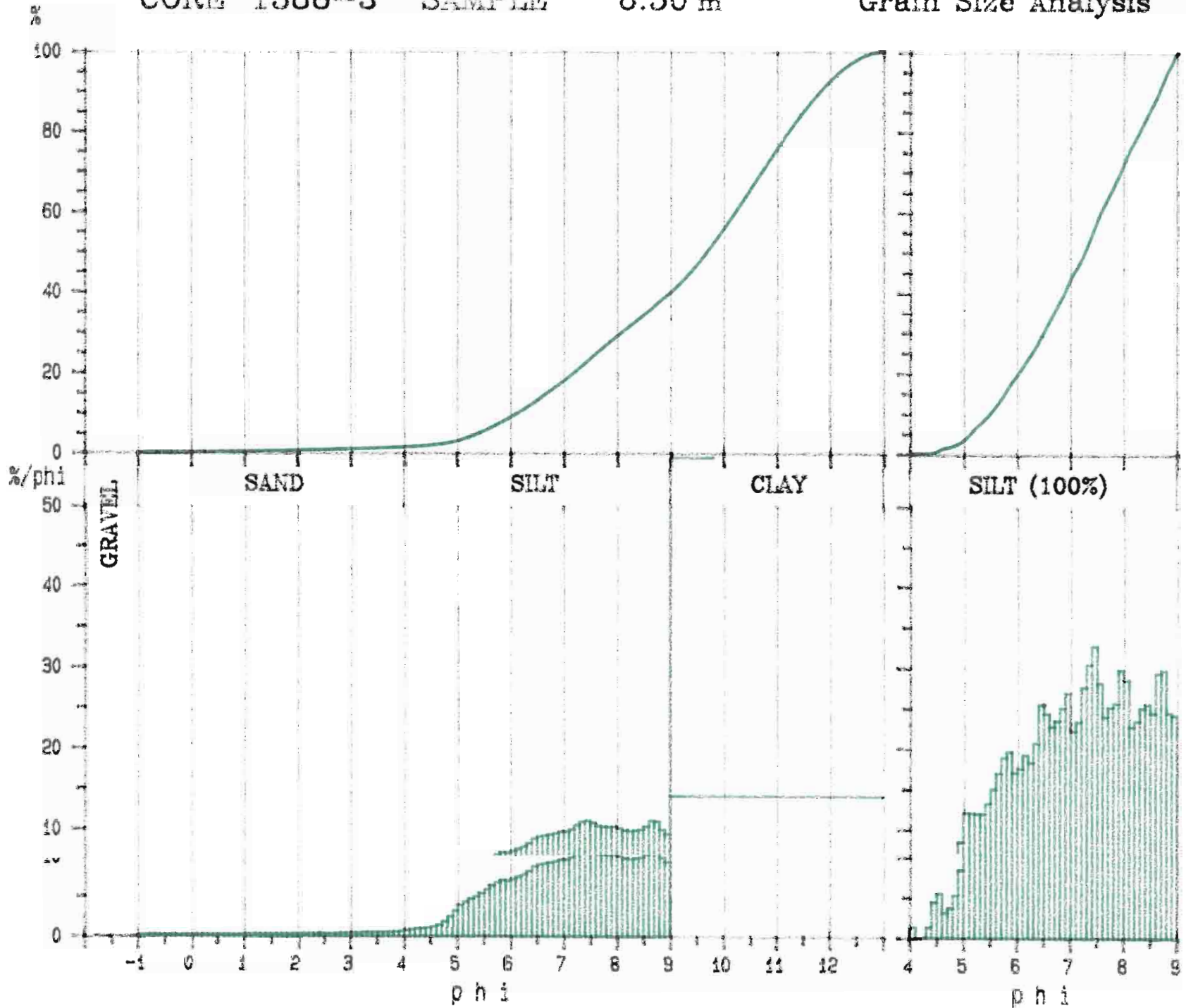
PC 50 9.2

PC 75 10.8

PC 84 11.3

PC 95 12.1

CORE 1388-3 SAMPLE 6.50 m Grain Size Analysis AWI



GRAV	0.0
SAND	1.6
SILT	38.4
CLAY	60.1
MEAN	9.3
MEDI	9.7
SKEW	-0.3
KURT	0.8
SORT	2.2

PC 5	5.4
PC 16	6.8
PC 25	7.6
PC 50	9.7
PC 75	11.0
PC 84	11.4
PC 95	12.2

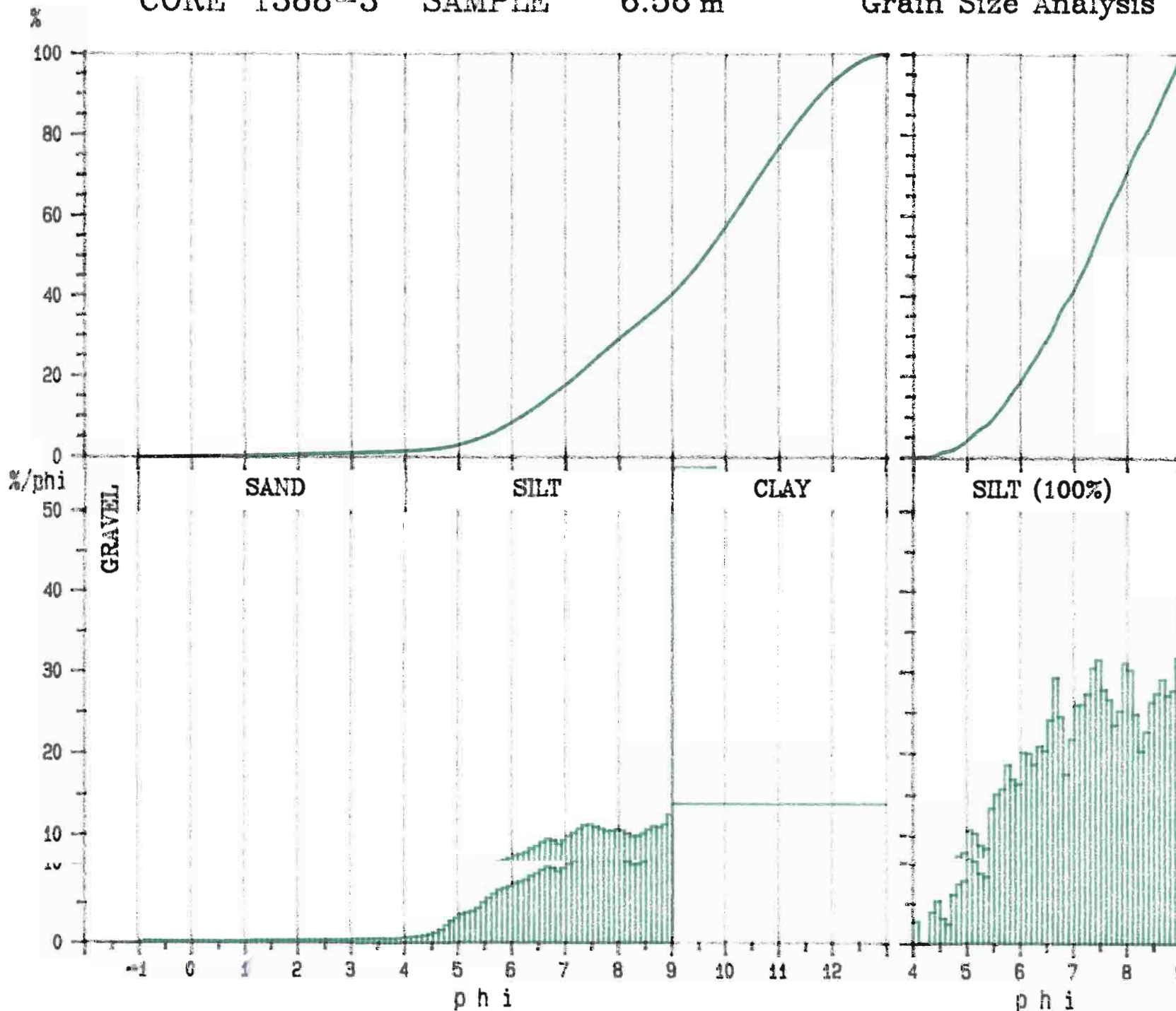
CORE 1388-3

SAMPLE

6.56 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	1.3
SILT	39.3
CLAY	59.4

MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.8
PC 25	7.6
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

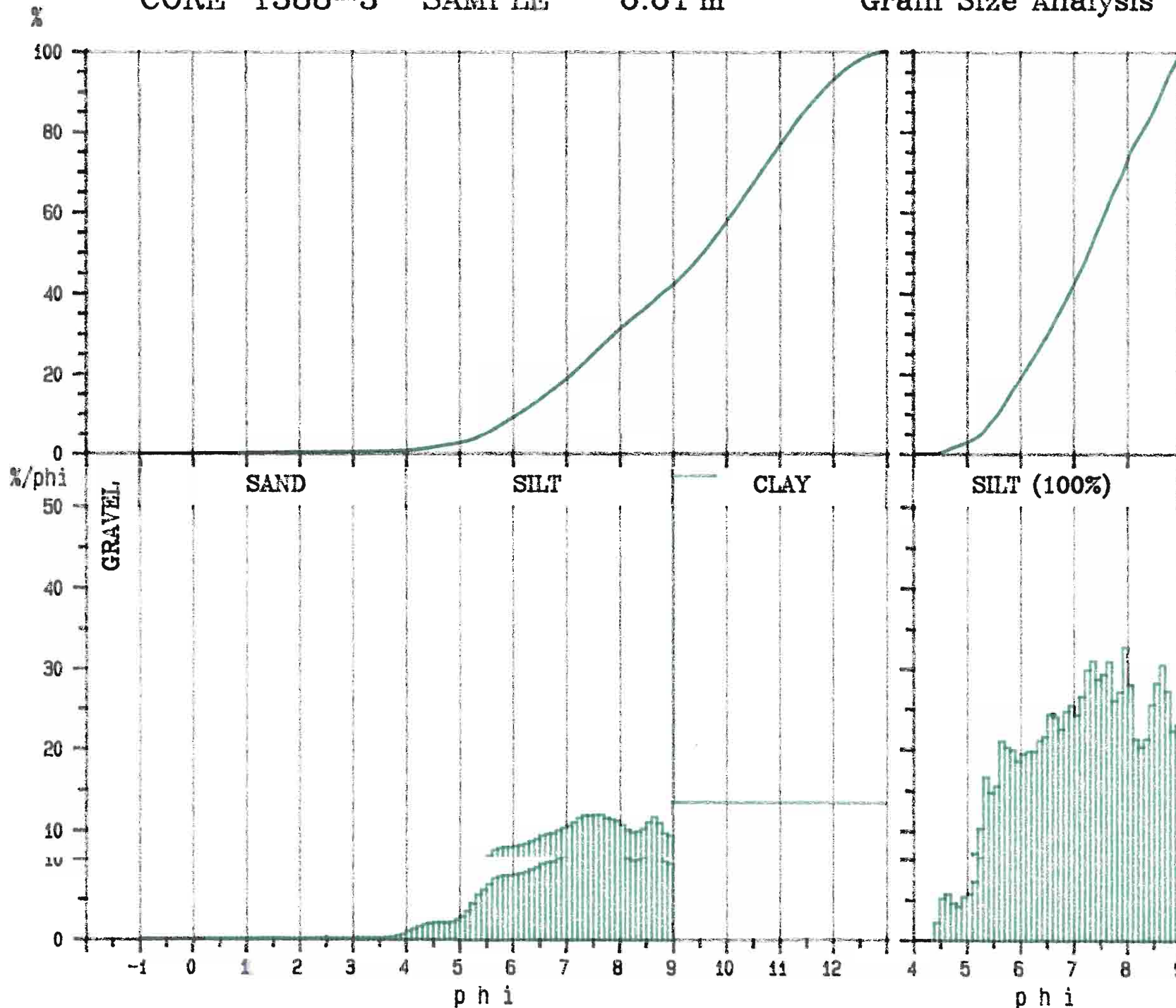
CORE 1388-3

SAMPLE

6.61 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.7
SILT	41.5
CLAY	57.8

MEAN	9.2
MEDI	9.5
SKEW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.7
PC 25	7.5
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.2

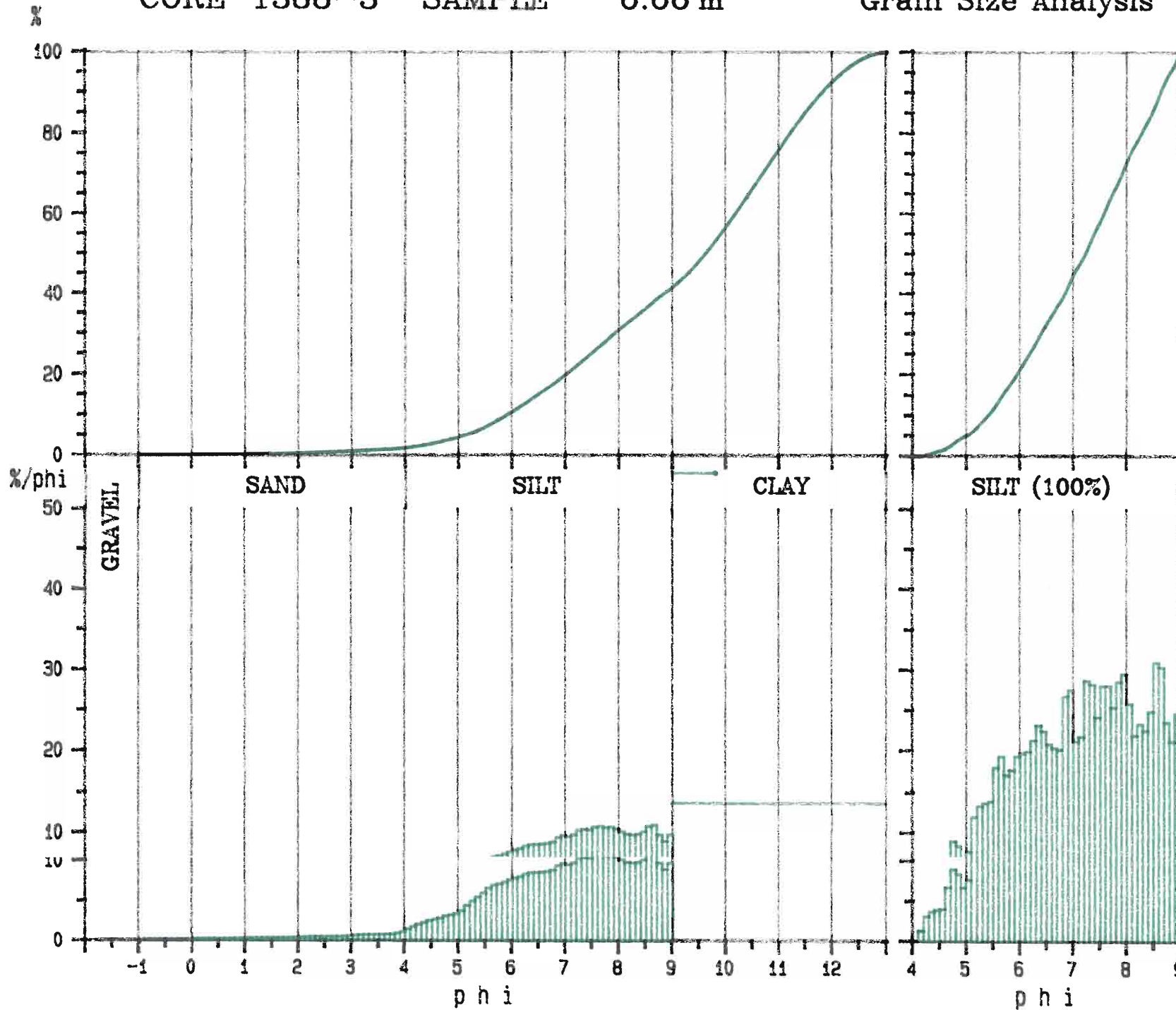
CORE 1388-3

SAMPLE

6.66 m

Grain Size Analysis

AWI



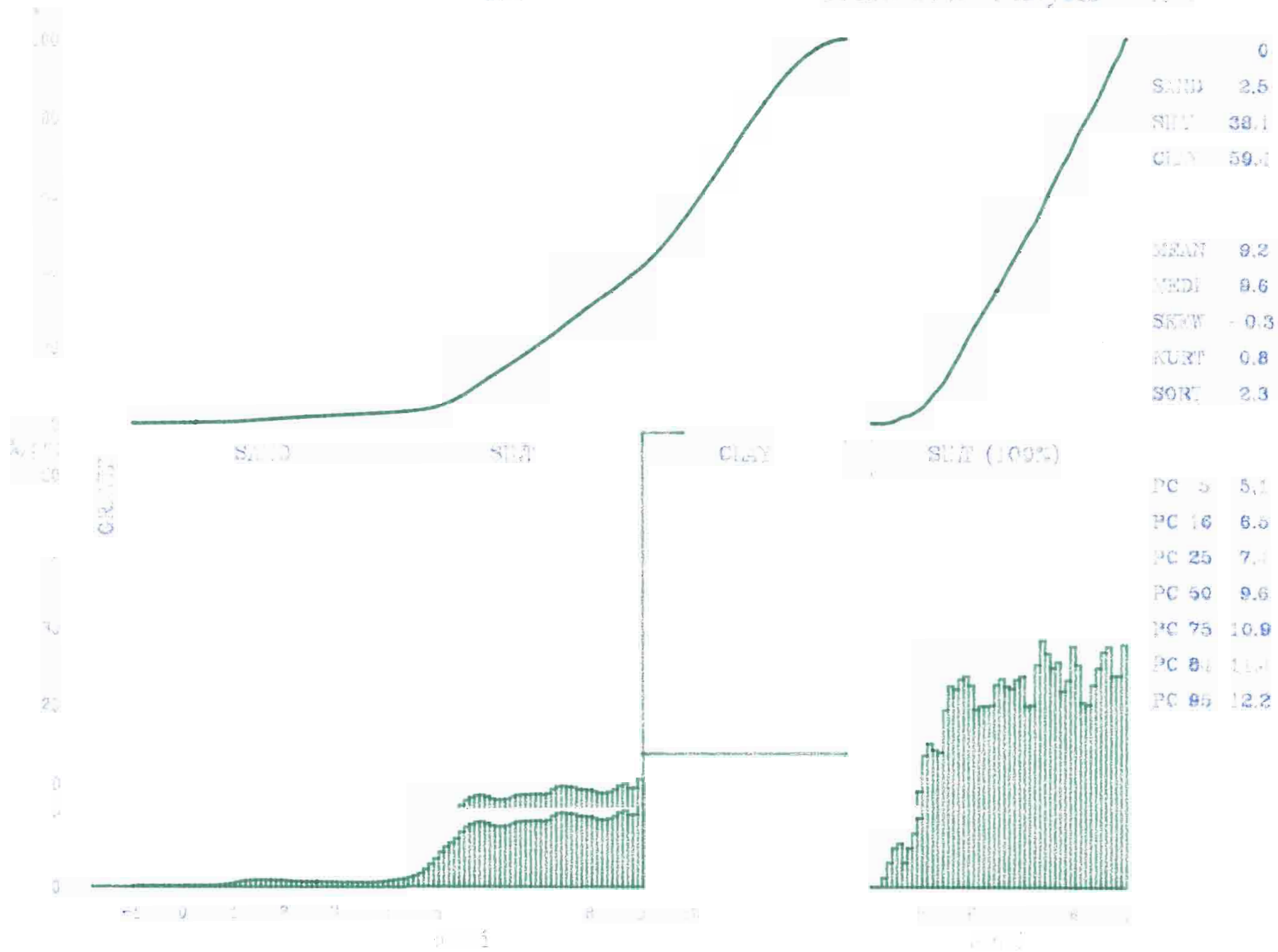
GRAV	0.0
SAND	1.8
SILT	39.8
CLAY	58.4

MEAN	9.2
MEDI	9.6
SKEW	-0.3
KURT	0.8
SORT	2.3

PC 5	5.1
PC 16	6.6
PC 25	7.5
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

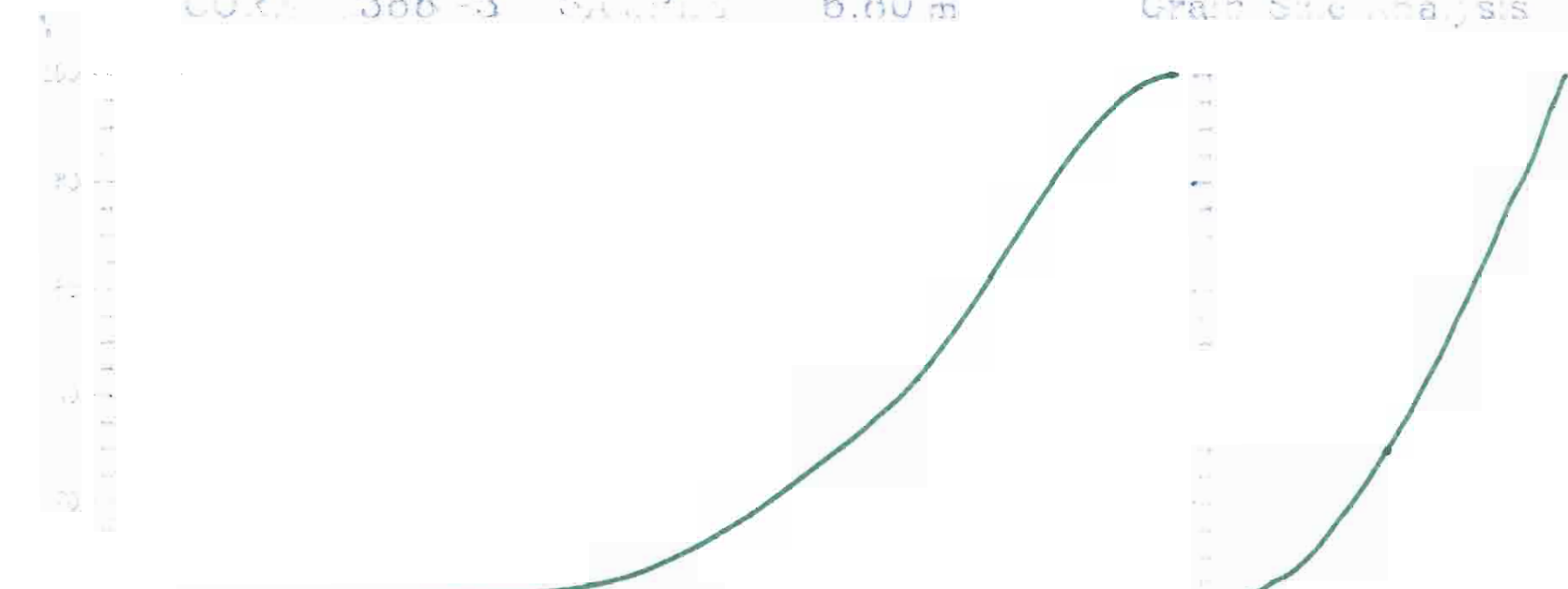
1.8 6.7

### Grain Size Analysis



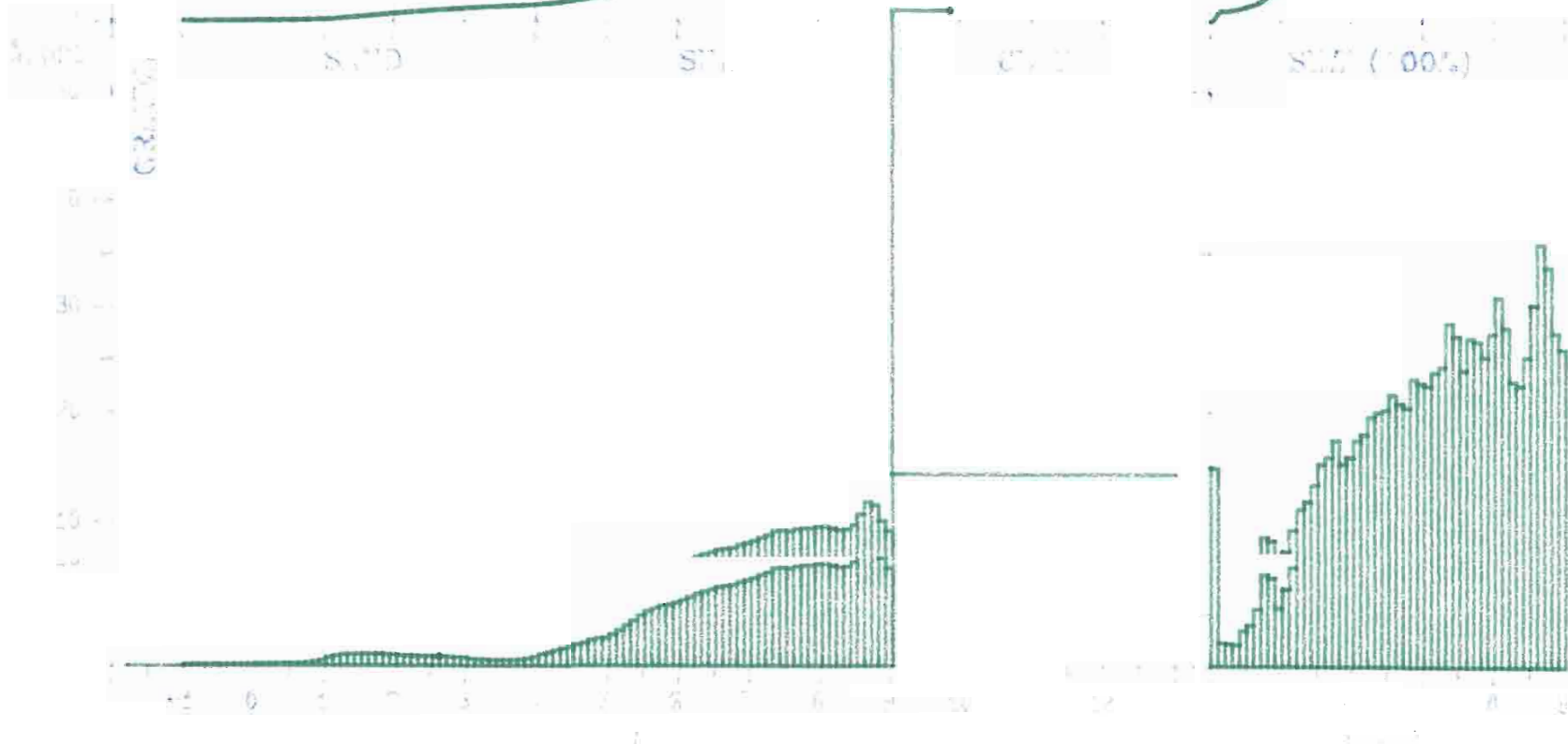
CORR 1388-3 SAMPLED 6.80 m

Grain Size Analysis



GRAVEL	0.0
SAND	3.0
SILT	36.3
CLAY	61.8

ORGANIC	9.3
LIQID	9.8
SHRINK	0.3
SHRINK	0.9
SOLUBLE	2.3



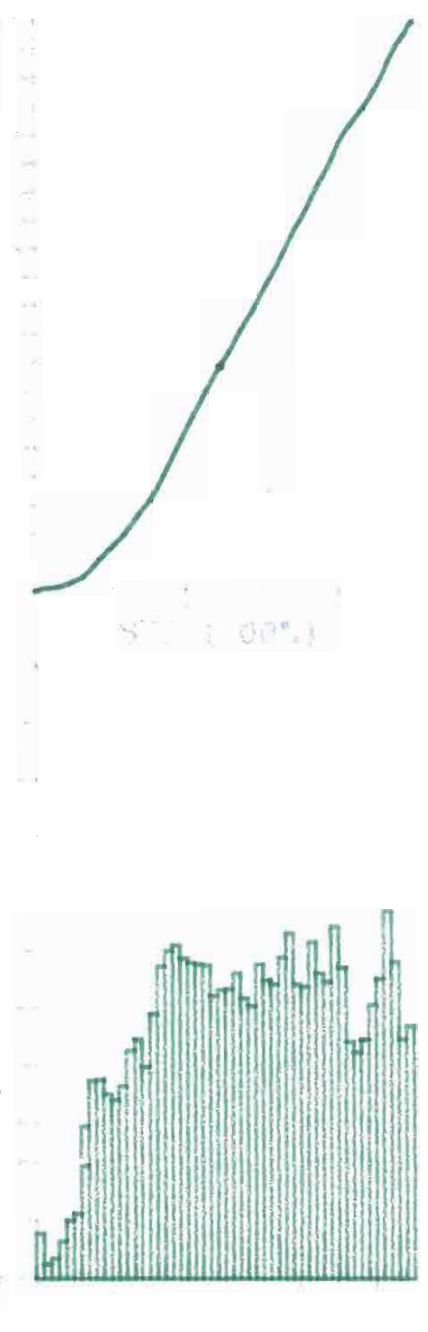
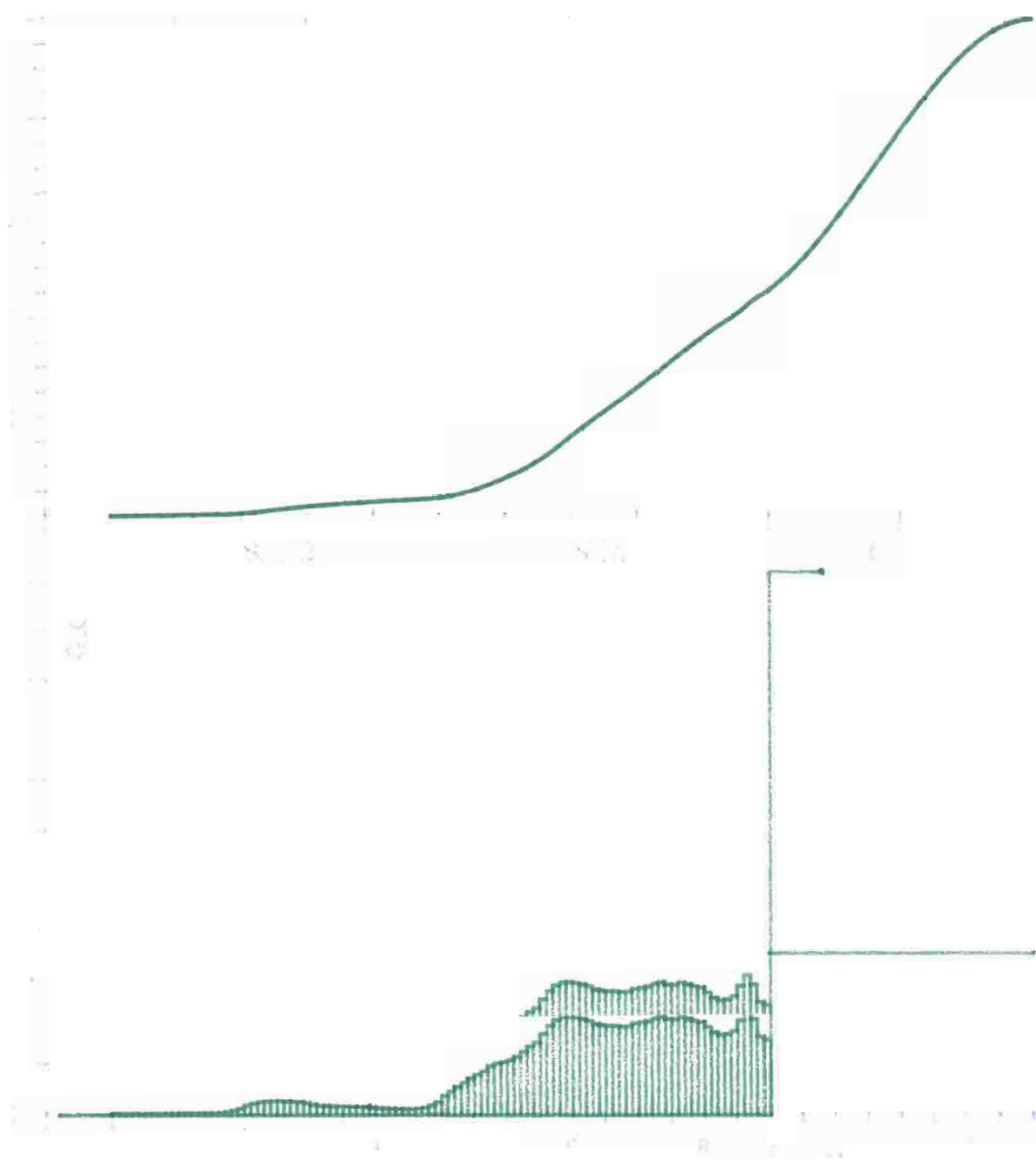
PC 5	5.0
PC 16	6.8
PC 35	7.7
PC 50	9.8
PC 75	11.0
PC 84	11.6
PC 95	12.2



CO<sub>2</sub> 3.88 3

S<sub>02</sub> 6.93 4

Crab 5.10 2e 4/s



GR 0.0  
 S<sub>02</sub> 3.6  
 CO<sub>2</sub> 3.6

PC 8.9  
 PC 9.1  
 PC 0.3  
 PC 0.8  
 PC 2.3

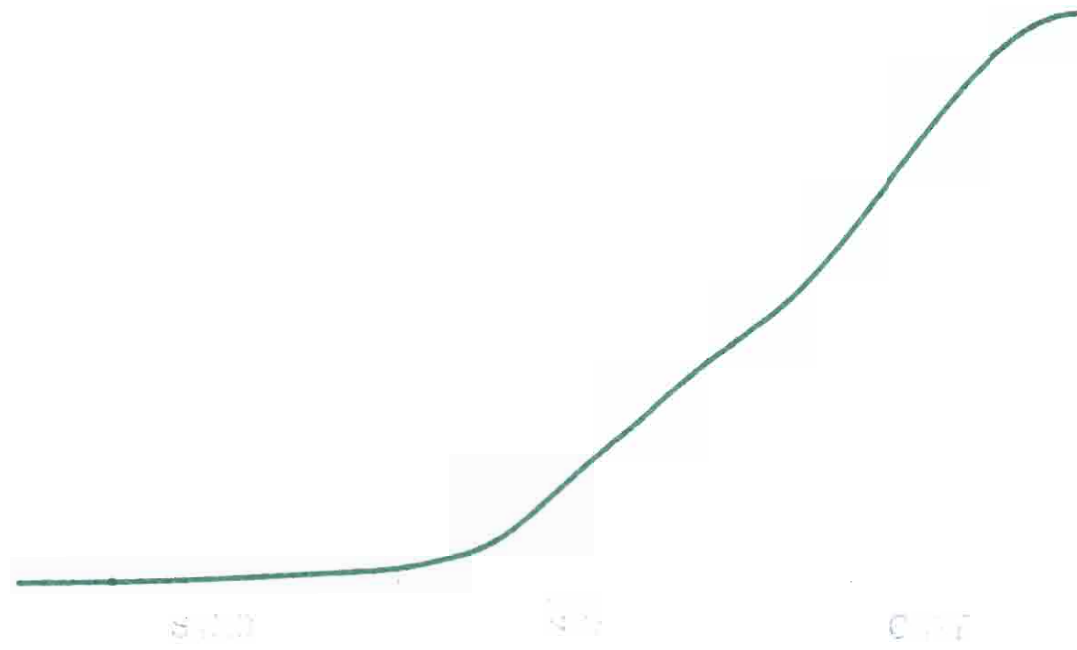
PC 5  
 PC 10 6.0  
 PC 25 6.9  
 PC 50 9.1  
 PC 75 10.9  
 PC 80 11.1  
 PC 85 12.1

06-21-1388-3 S-127

7.00 m

Crain Size Analysis

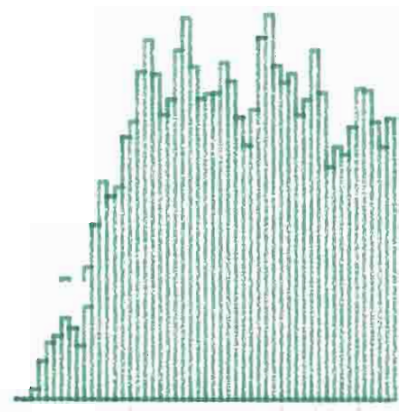
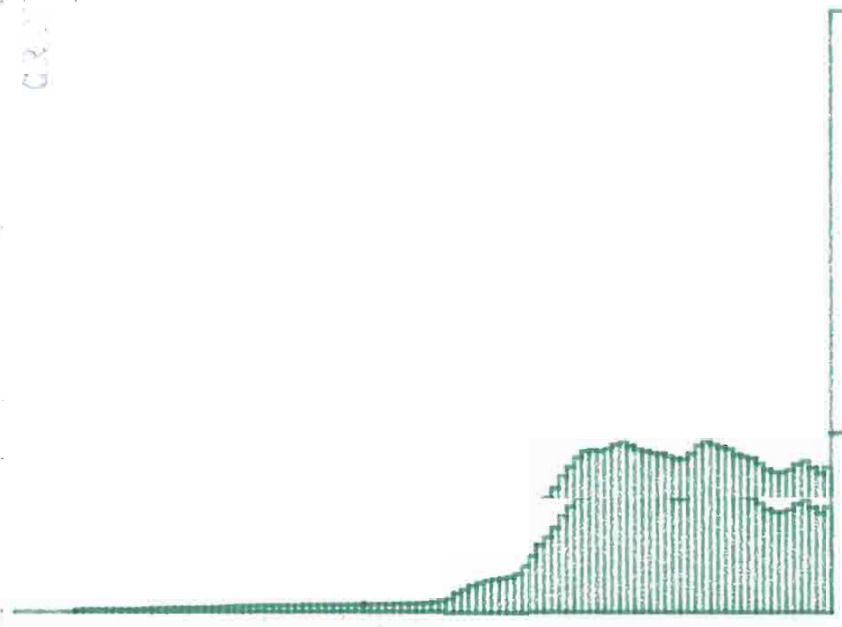
100  
90  
80  
70  
60  
50  
40  
30  
20  
10  
0



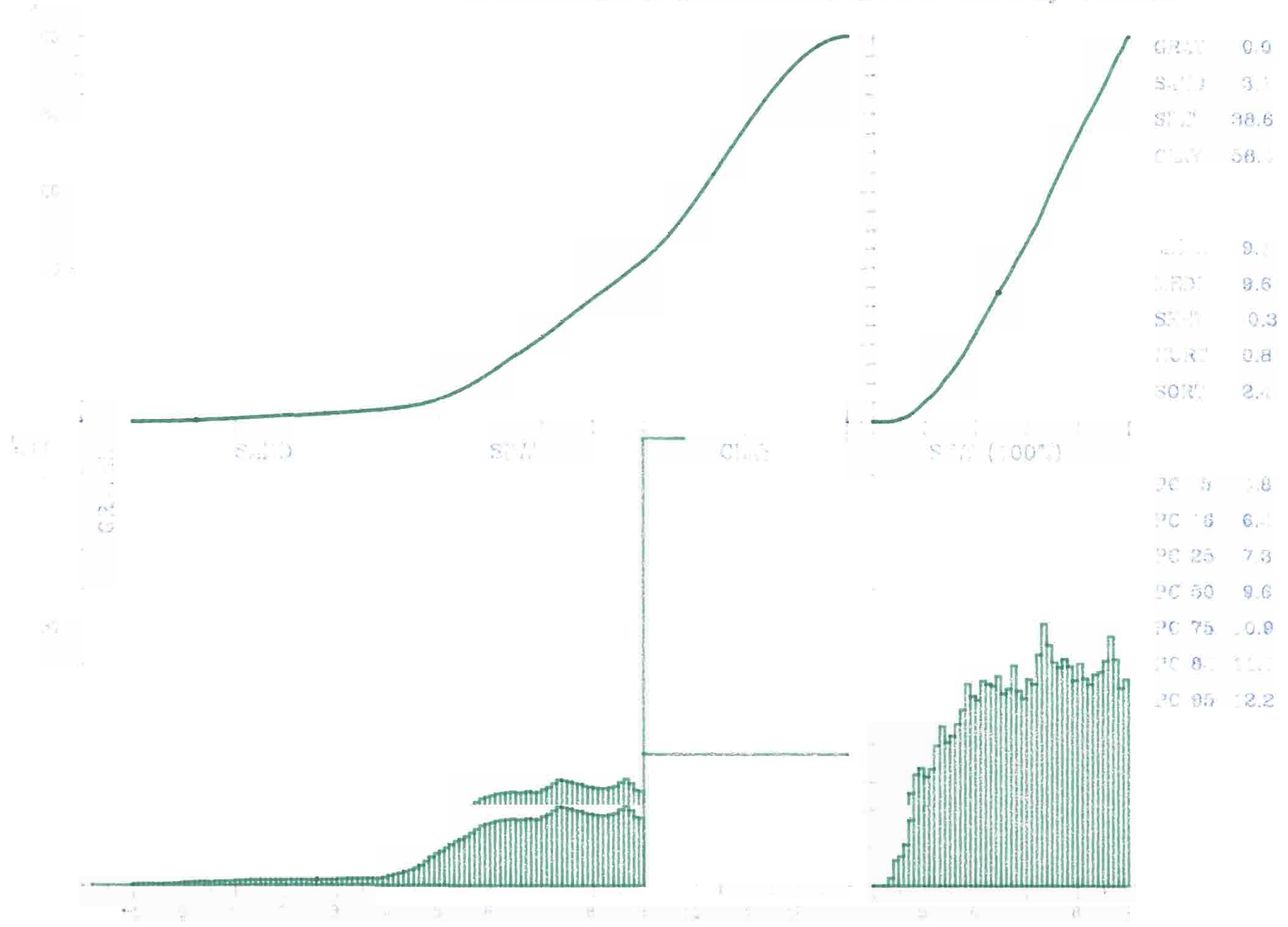
GRAT	0.0
SAND	2.5
SILT	4.8
CLAY	92.7

U <sub>25</sub>	8.9
U <sub>50</sub>	9.2
S <sub>50</sub>	0.2
U <sub>75</sub>	0.8
S <sub>75</sub>	2.1

PC 5	1.9
PC 16	6.1
PC 25	6.9
PC 50	9.2
PC 75	10.8
PC 85	11.3
PC 95	13.1

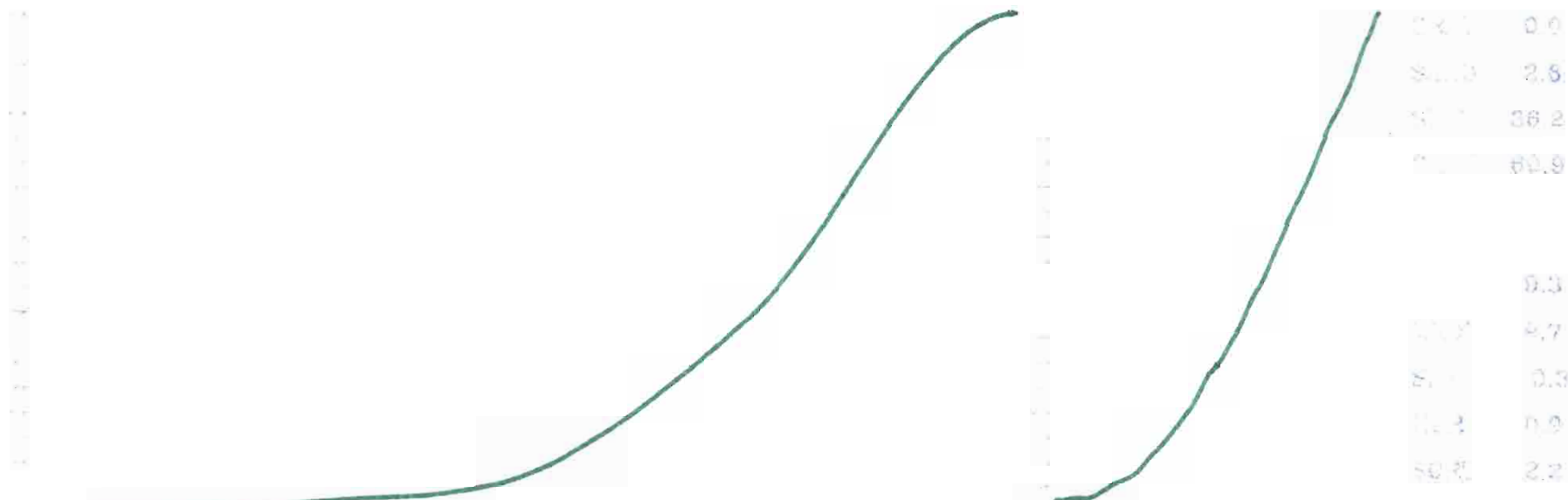


0.075 0.15 0.3 0.6 1.18 2.0 3.75 7.5 15 30 60 75



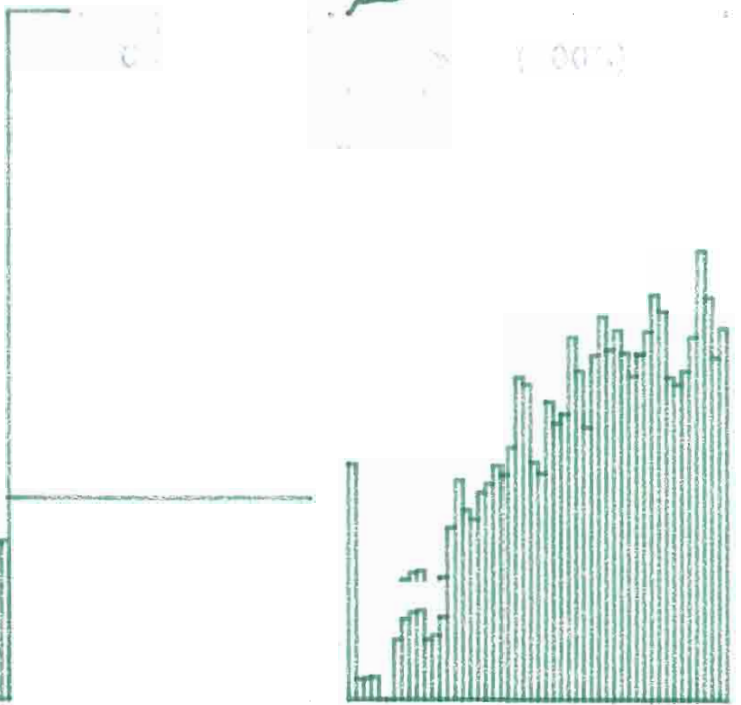
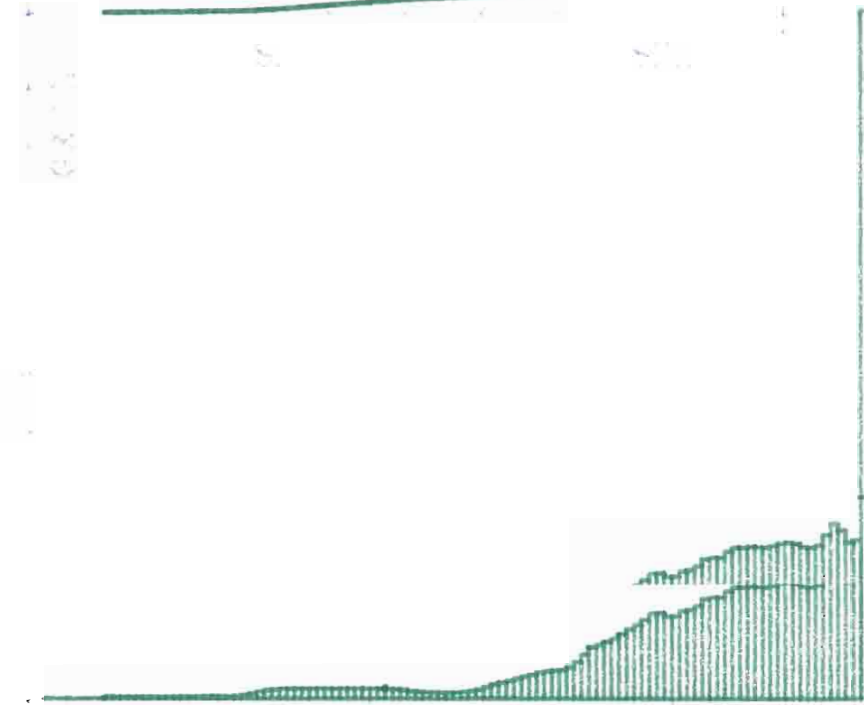
0020 1388 S 4

7 2014 01 01 10:00:00



0.0	0.0
0.5	2.8
1.0	36.2
1.5	60.9

0.3	0.3
0.7	0.3
1.0	0.0
1.2	2.2

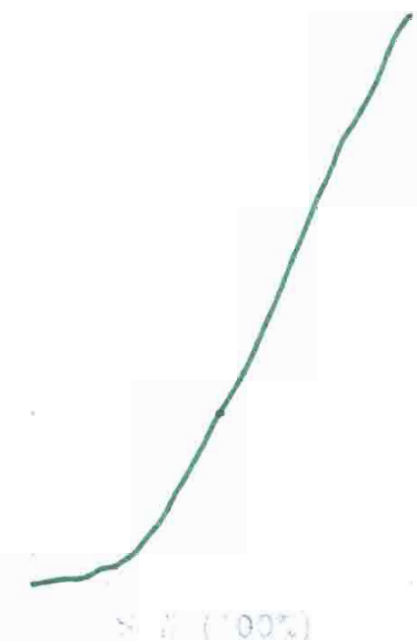
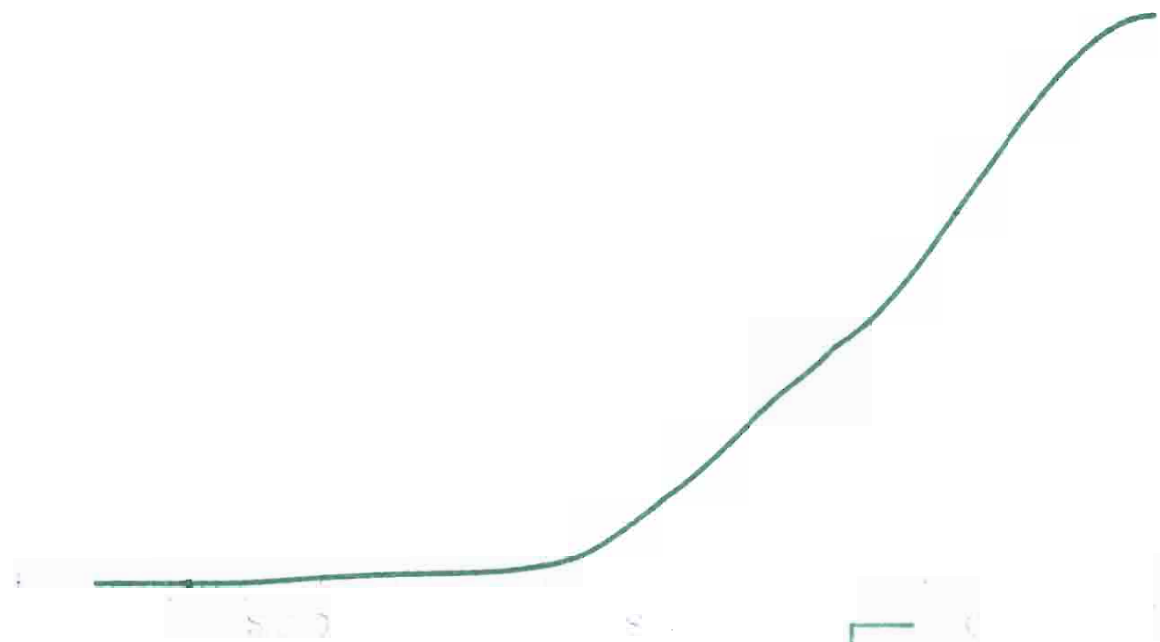


0.5	5.6
0.6	6.6
0.7	7.7
0.8	8.7
0.9	10.0
1.0	11.0
1.1	12.0
1.2	12.2

0071 126 3

7.330

0.000314 10.819



0.17	0.0
2.10	2.0
4.17	2.0
6.33	06.8

9.2	
9.5	
55.0	0.2
7.4	0.8
50.1	0.2

70.5	5.1
71.6	6.0
72.25	7.1
73.5	9.5
74.75	10.8
76.8	11.1
78.95	12.3

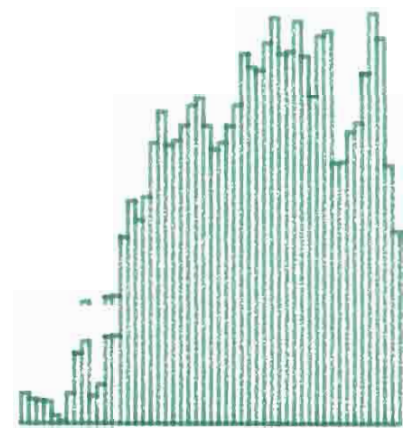
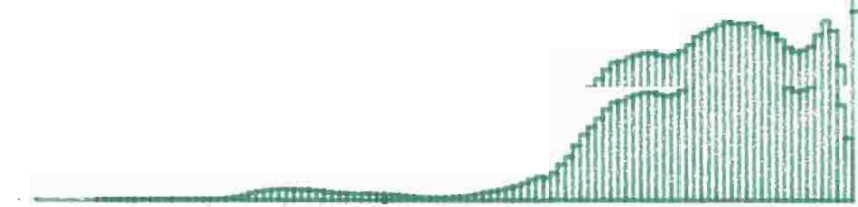
0.2

S (100%)

S

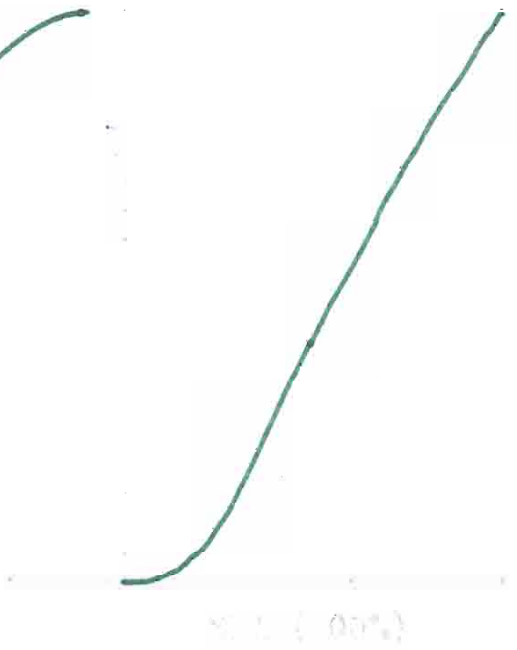
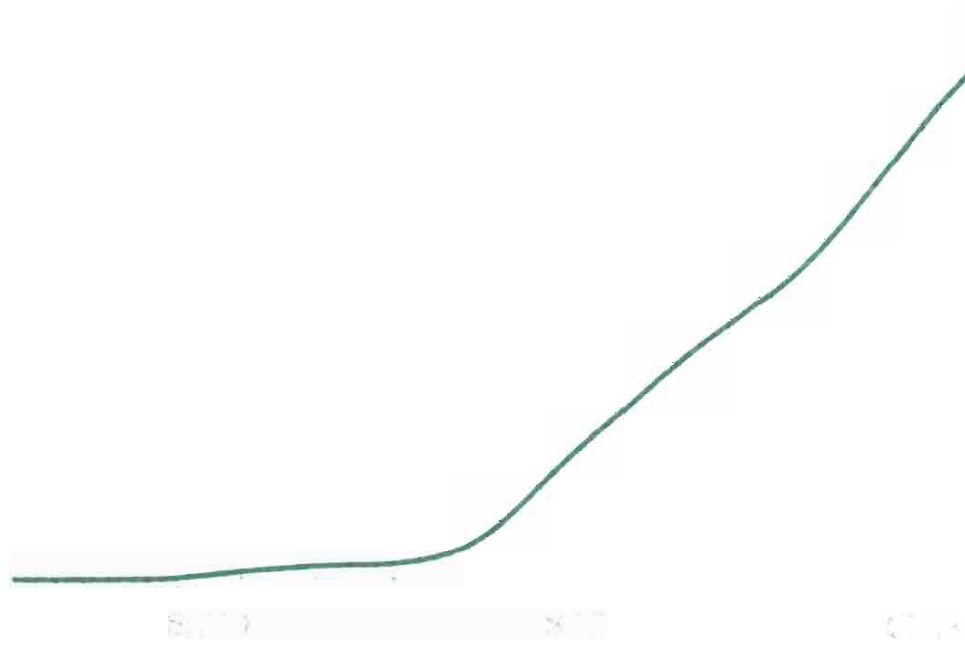
S

S (100%)

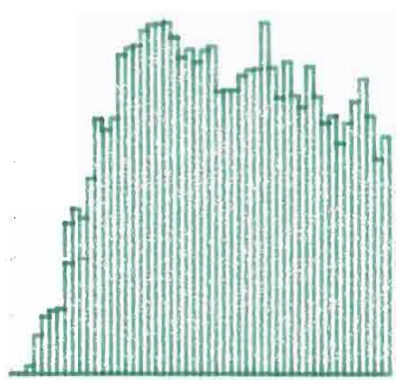
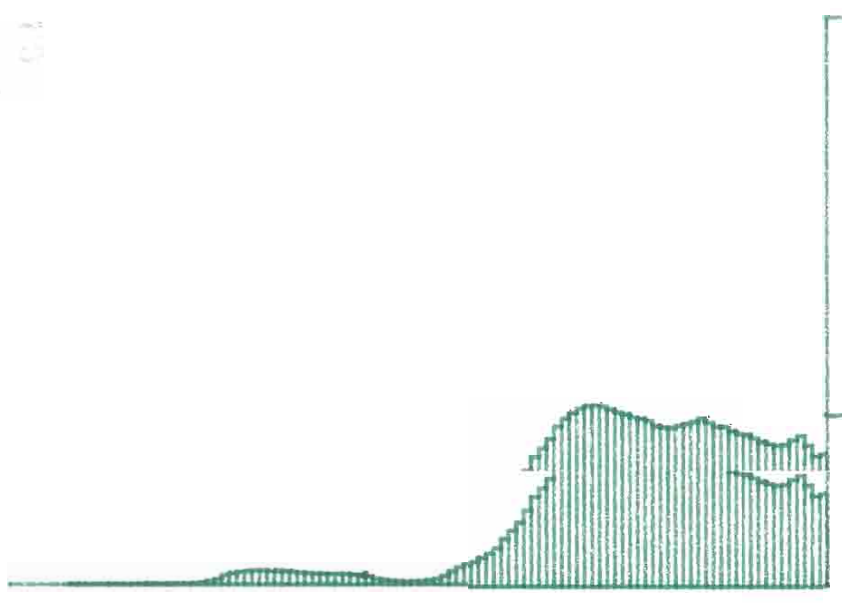


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Grain Size Analysis



0.075	0.0
0.150	2.8
0.300	9.1
0.600	18.8
1.180	38.9
2.500	60.0
5.000	95.1
10.000	100.0



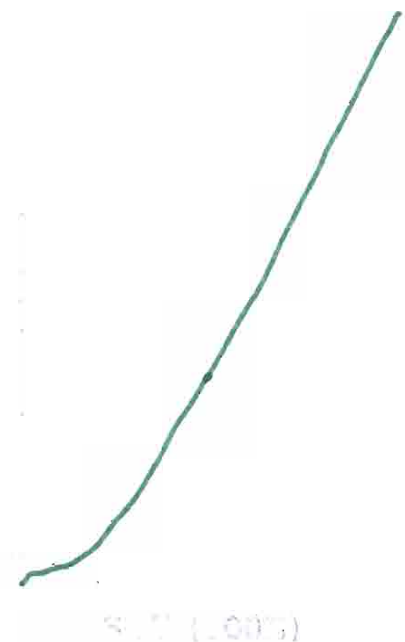
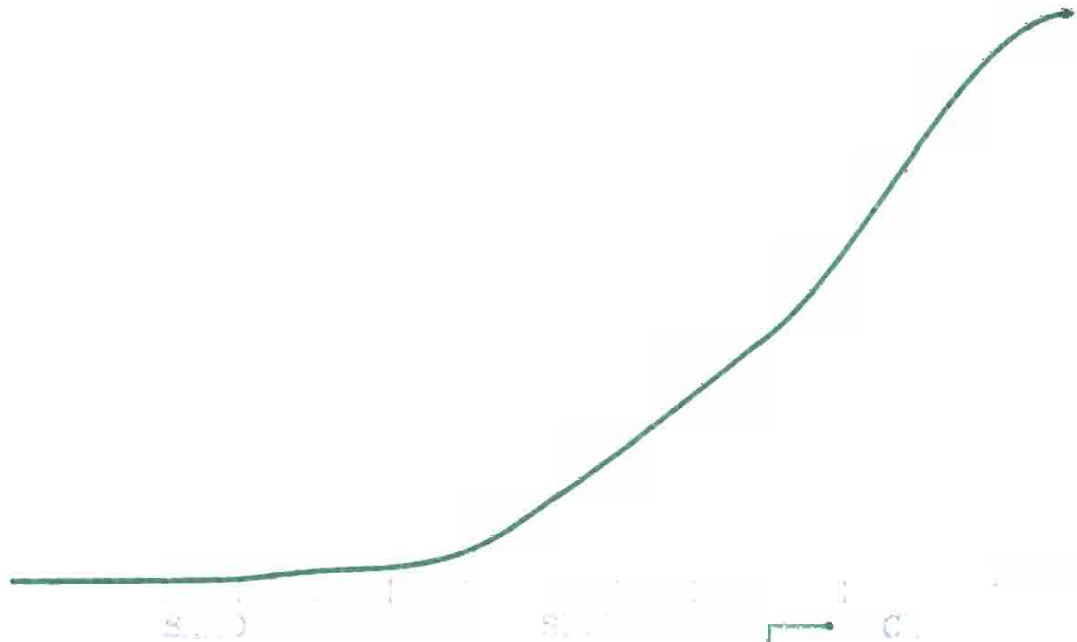
0.075	0.0
0.150	2.8
0.300	9.1
0.600	18.8
1.180	38.9
2.500	60.0
5.000	95.1
10.000	100.0

003 088 6 4

7/20/06

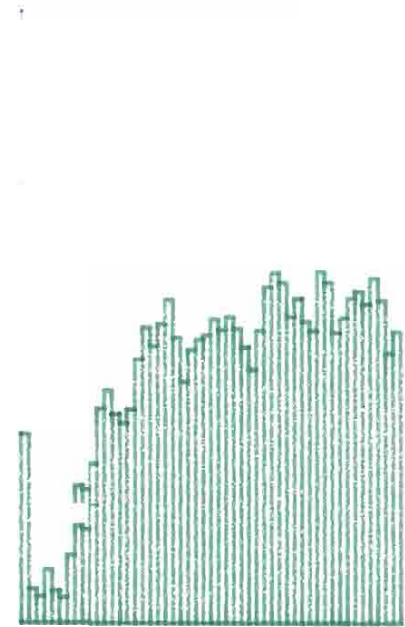
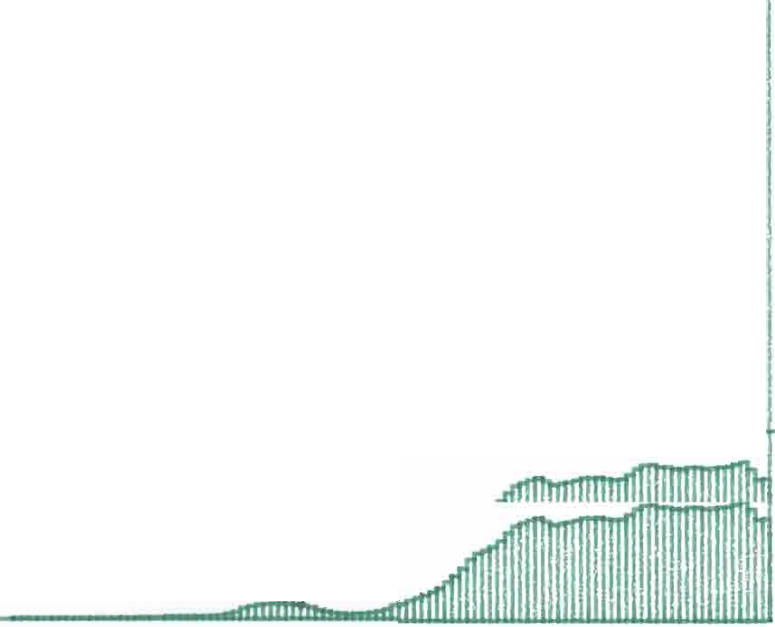
### Crack Size Analysis

Crack Size (mm)



0%	0.0
5%	2.1
10%	4.0
20%	6.7
30%	9.1
40%	9.5
50%	9.8
60%	9.9
70%	10.0
80%	10.0
90%	10.0
100%	10.0

Crack Size (mm)

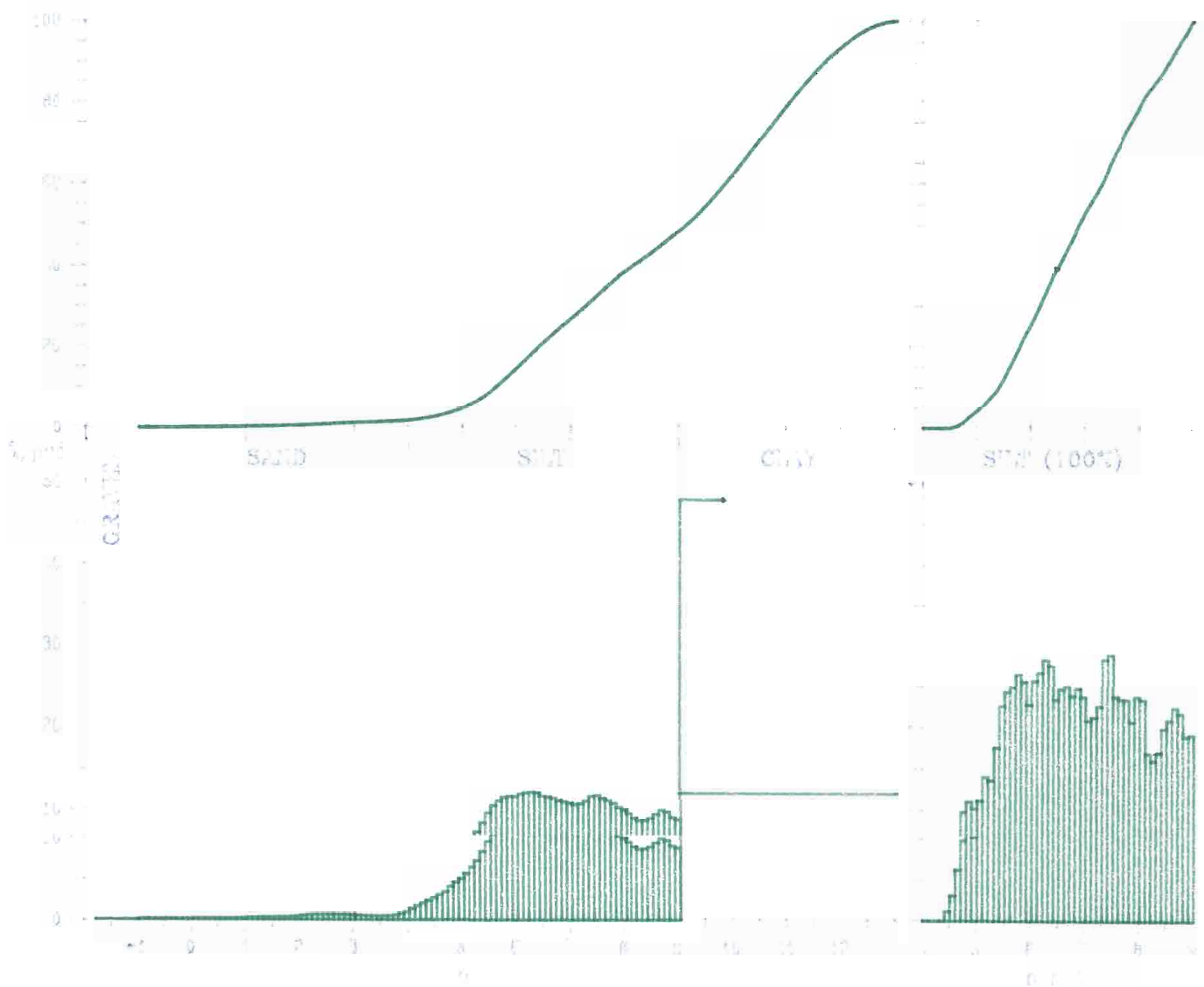


20%	2.0
30%	3.3
40%	4.2
50%	5.5
60%	6.9
70%	8.0
80%	9.1
90%	10.0

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10

CORE: 1388 3 SLOTTON 7.60 m Grain Size Analysis 772



GRAV	0.0
SAND	1.6
SILT	46.9
CLAY	51.3

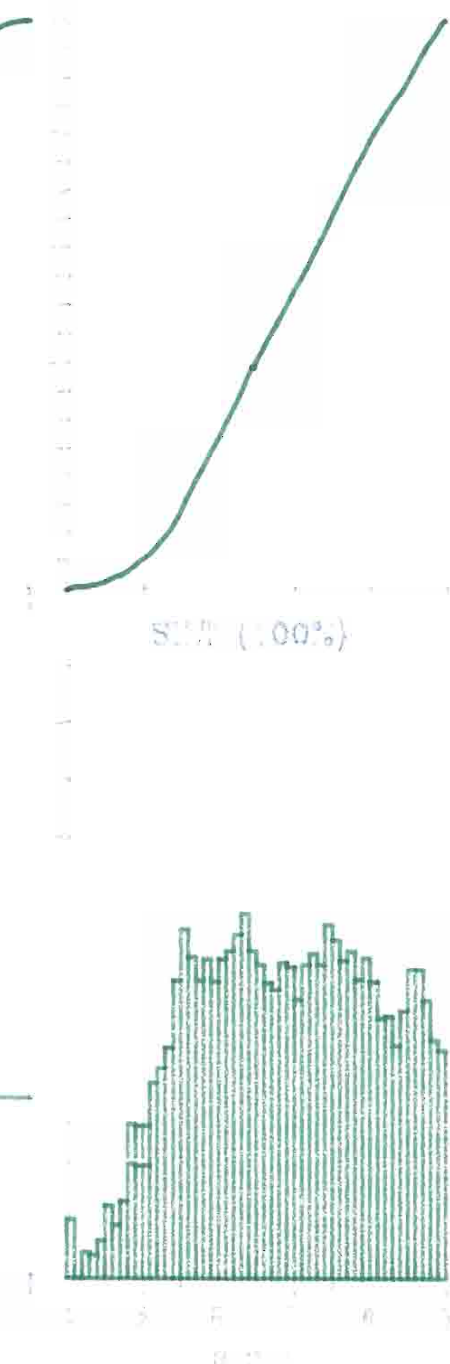
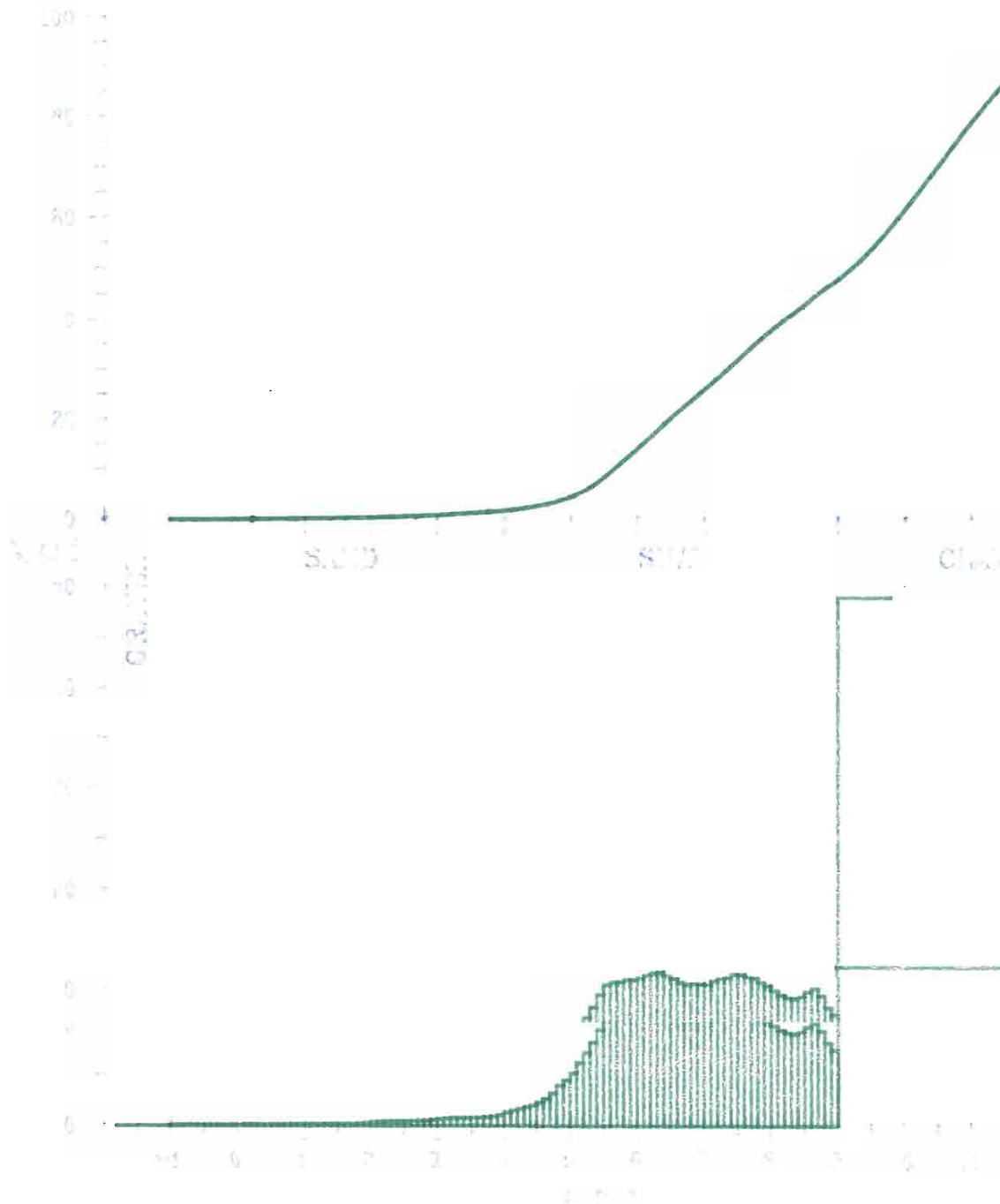
W <sub>60</sub>	8.8
W <sub>50</sub>	9.1
W <sub>25</sub>	0.2
U <sub>60</sub>	0.7
U <sub>50</sub>	2.1

PC 5	5.0
PC 16	6.1
PC 25	6.8
PC 50	9.1
PC 75	10.7
PC 81	11.3
PC 95	12.1



CORP 1388-3 S. 10PM 7.70 m

Grain Size Analysis

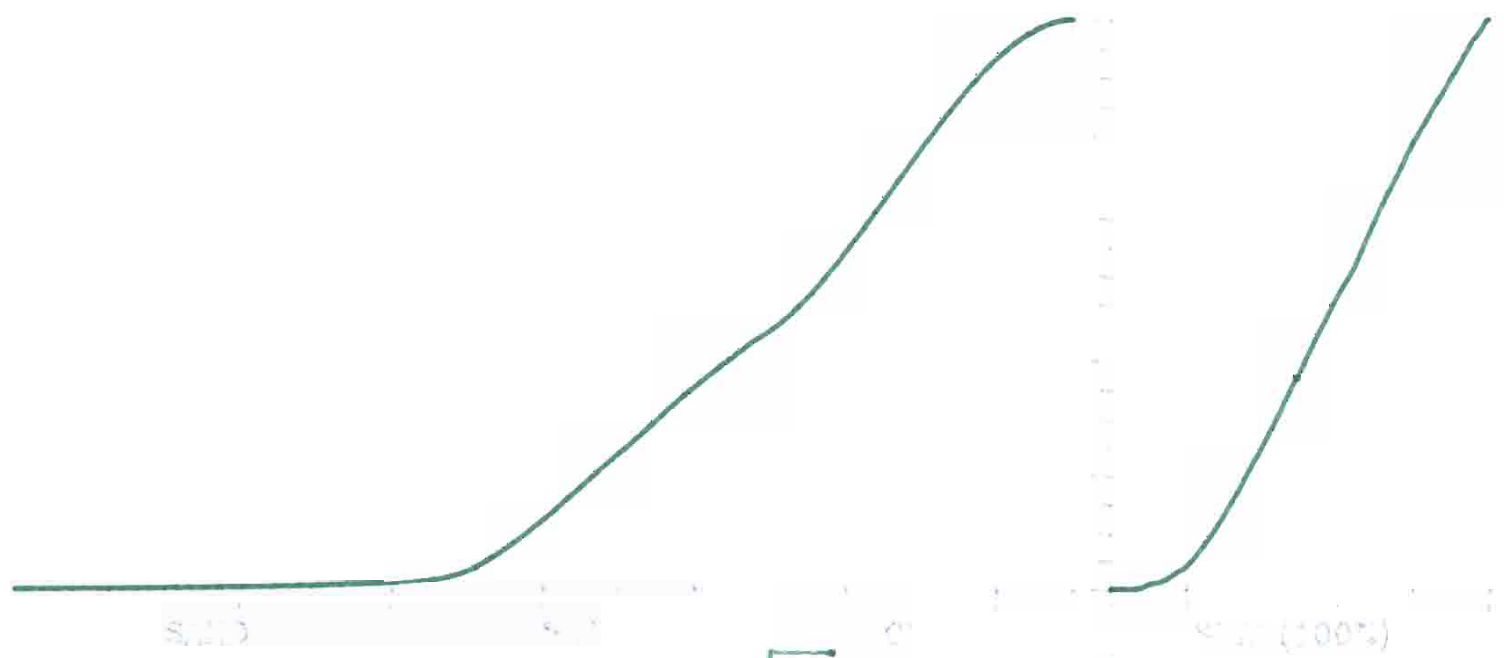


GRAV	0.0
SAND	1.7
SILT	48.8
CLAY	52.5
PC 5	0.1
PC 16	0.2
PC 25	0.9
PC 50	9.2
PC 75	10.6
PC 81	11.3
PC 95	12.1

0030 1388 1)

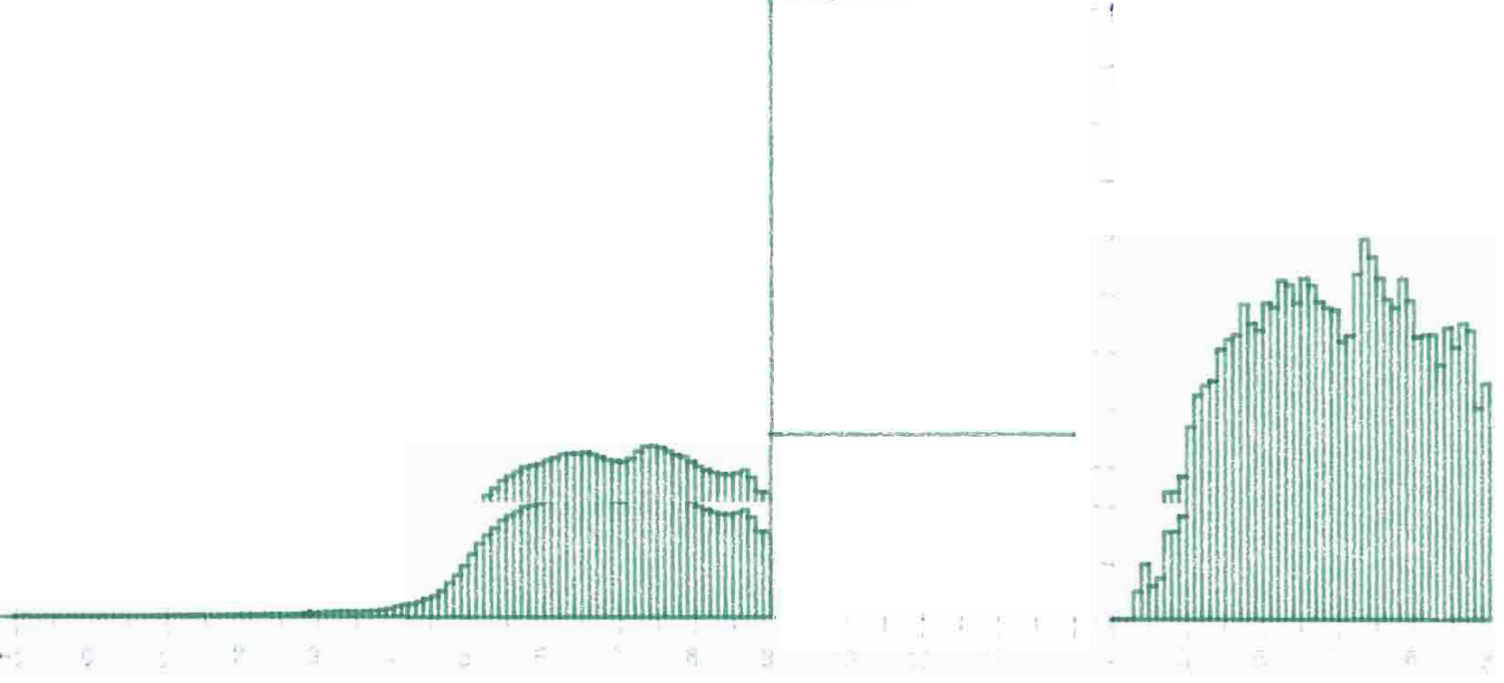
# Grain Size Analysis

0.05  
0.1  
0.2  
0.5  
1  
2  
5  
10  
20  
50  
100



0.075	0.0
0.15	0.0
0.3	0.0
0.6	0.0
1.2	0.0
2.5	0.0
5.0	0.0
10.0	0.0
20.0	0.0
40.0	0.0
80.0	0.0
100.0	100.0

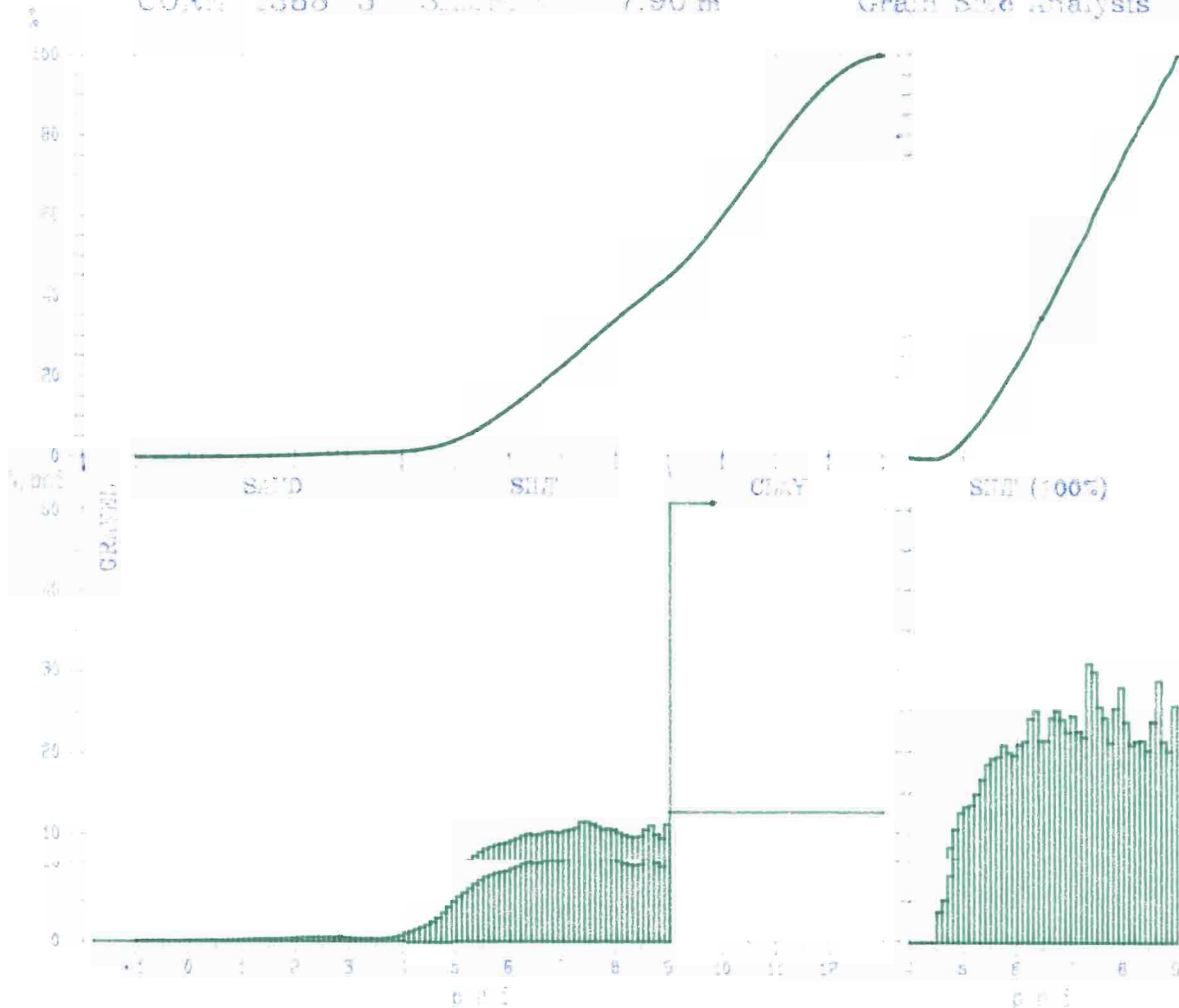
0  
20  
40  
60  
80  
100



PC 10	6.2
PC 15	6.3
PC 25	7.1
PC 50	8.1
PC 75	8.8
PC 80	10.1
PC 95	12.2

COR: 1388 3 SLOPE: 7.90 m

Grain Size Analysis



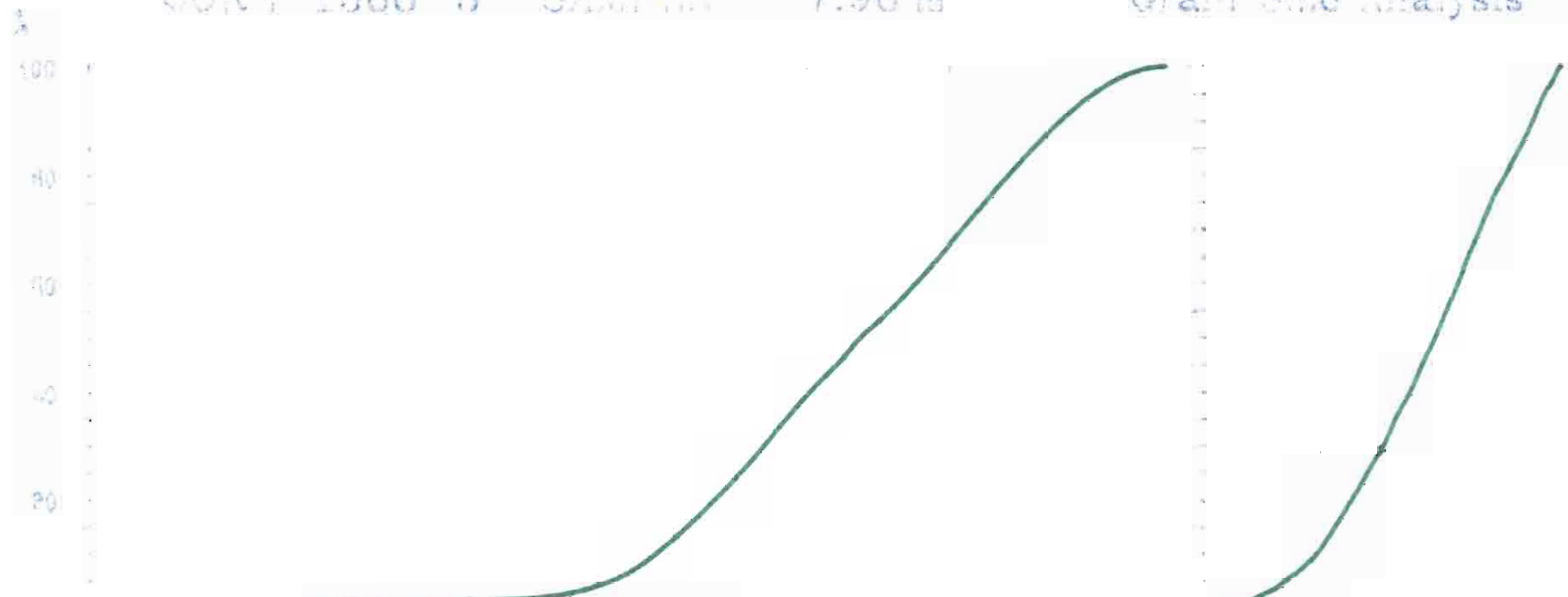
GRAV	0.0
SAND	1.3
SILT	44.0
CLAY	54.7

WELLY	9.0
WELLY	9.1
SKNF	0.2
KURT	0.8
SORT	2.3

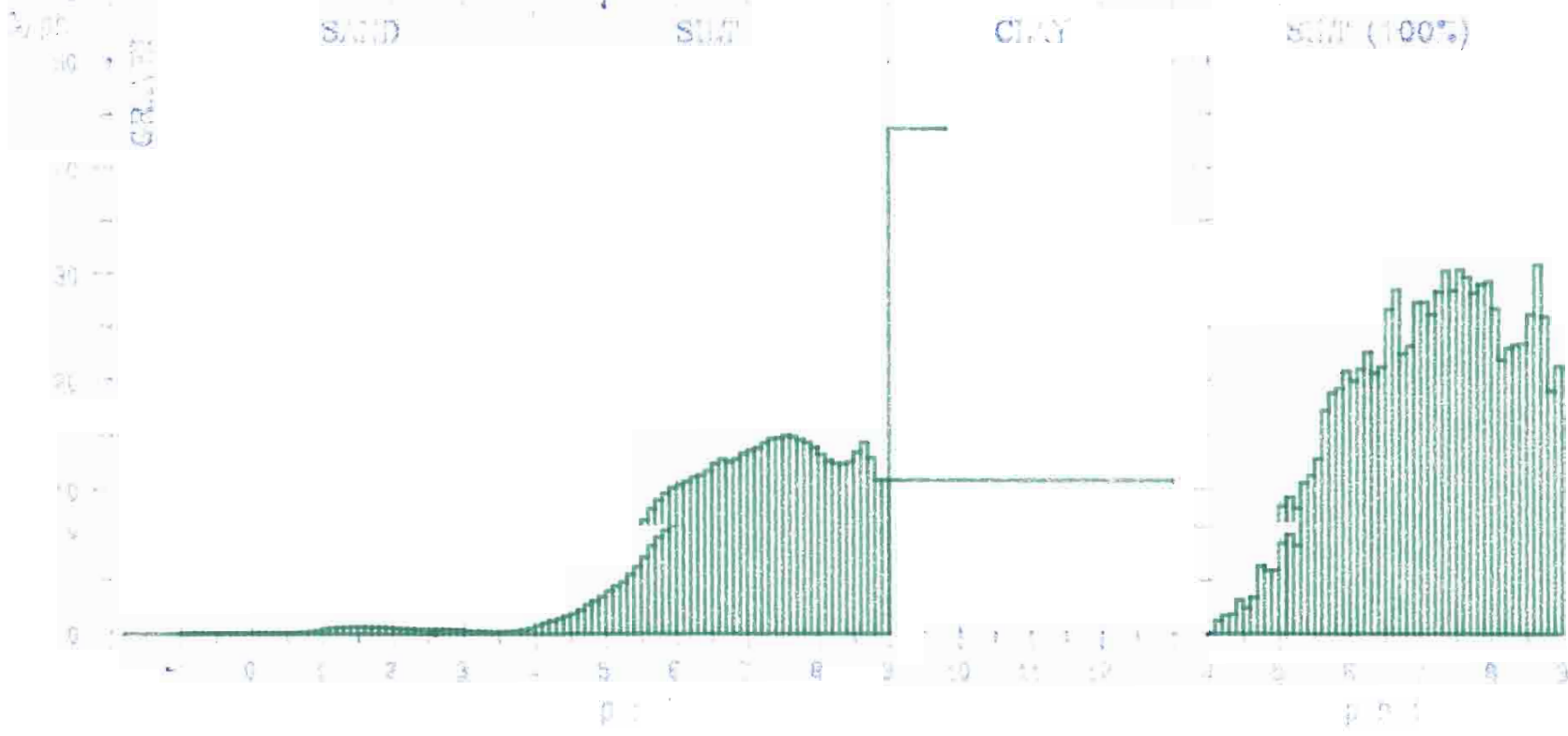
PC 5	5.1
PC 16	6.3
PC 25	7.2
PC 50	9.1
PC 75	10.8
PC 84	11.3
PC 95	12.1

CORV 1988 3 SAMPK 7.98 m

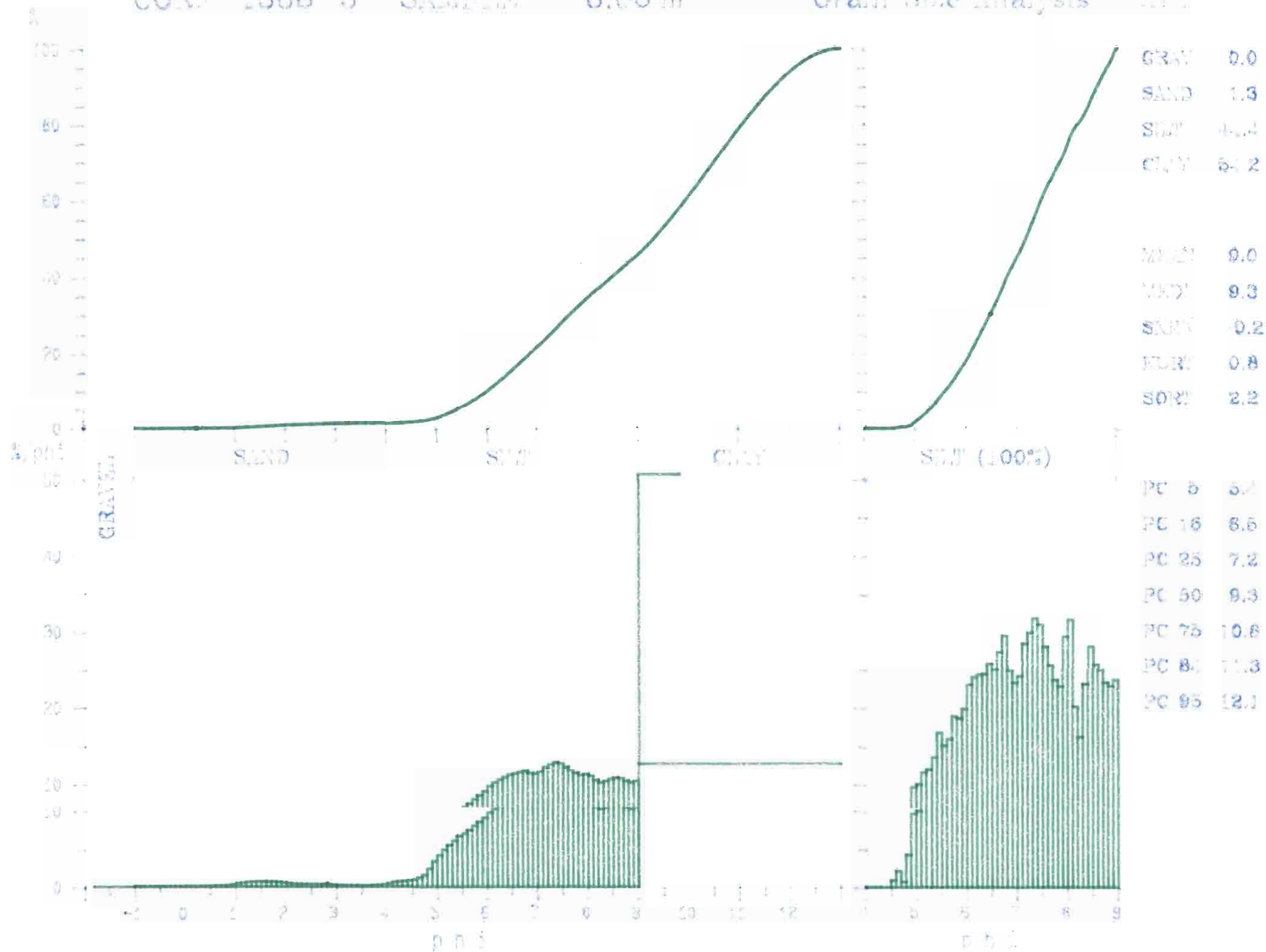
Grain Size Analysis



GRAT	0.0
SAND	1.6
SILT	61.6
CLAY	46.9
MEAN	8.7
MODE	8.7
SKWT	0.0
KURT	0.8
SOXT	2.2

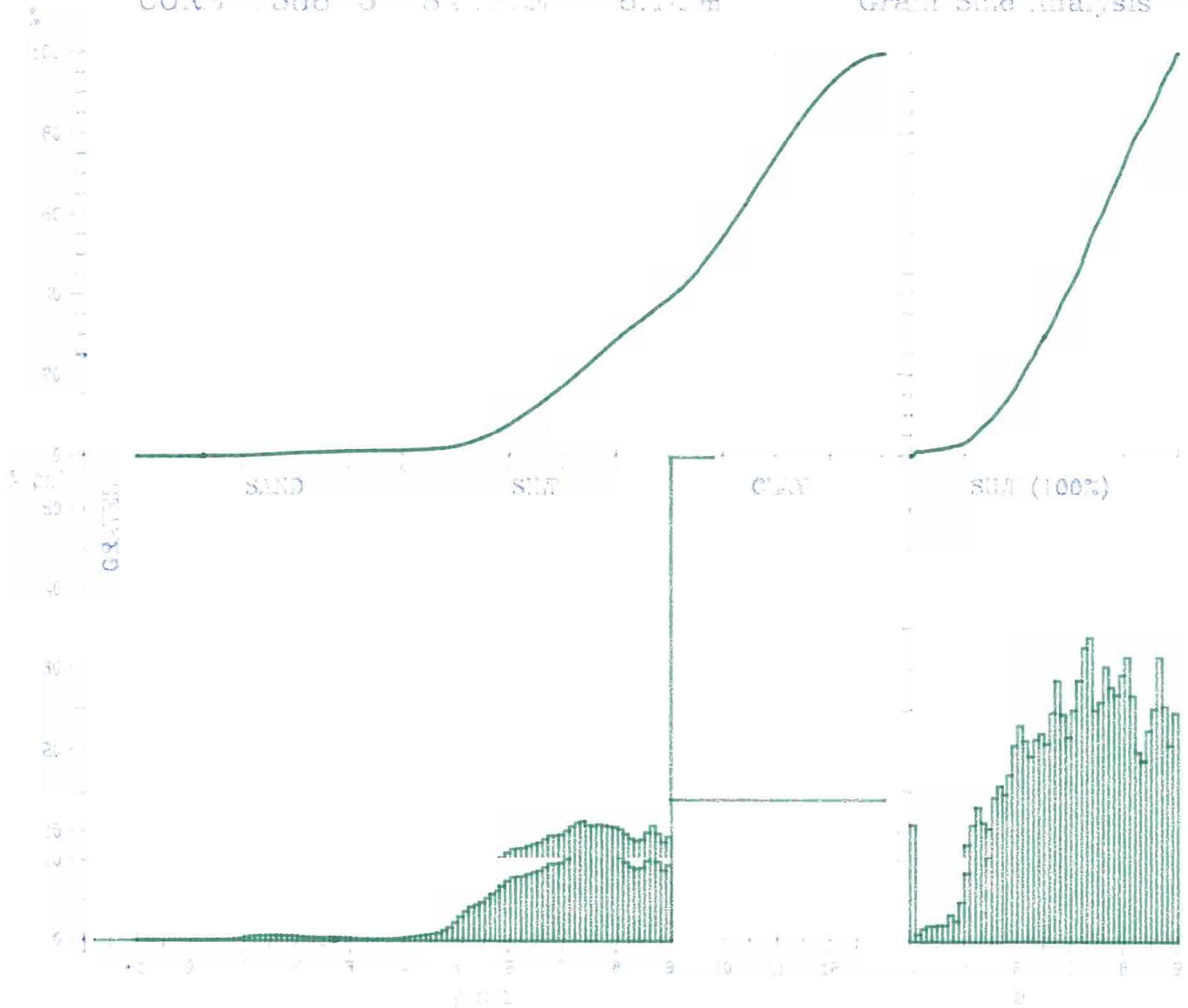


PC 5	5.3
PC 16	6.4
PC 25	7.1
PC 50	8.7
PC 75	10.5
PC 84	11.1
PC 95	12.0



COR# 1388 3 SAMPLE 8.11 m

Grain Size Analysis A11



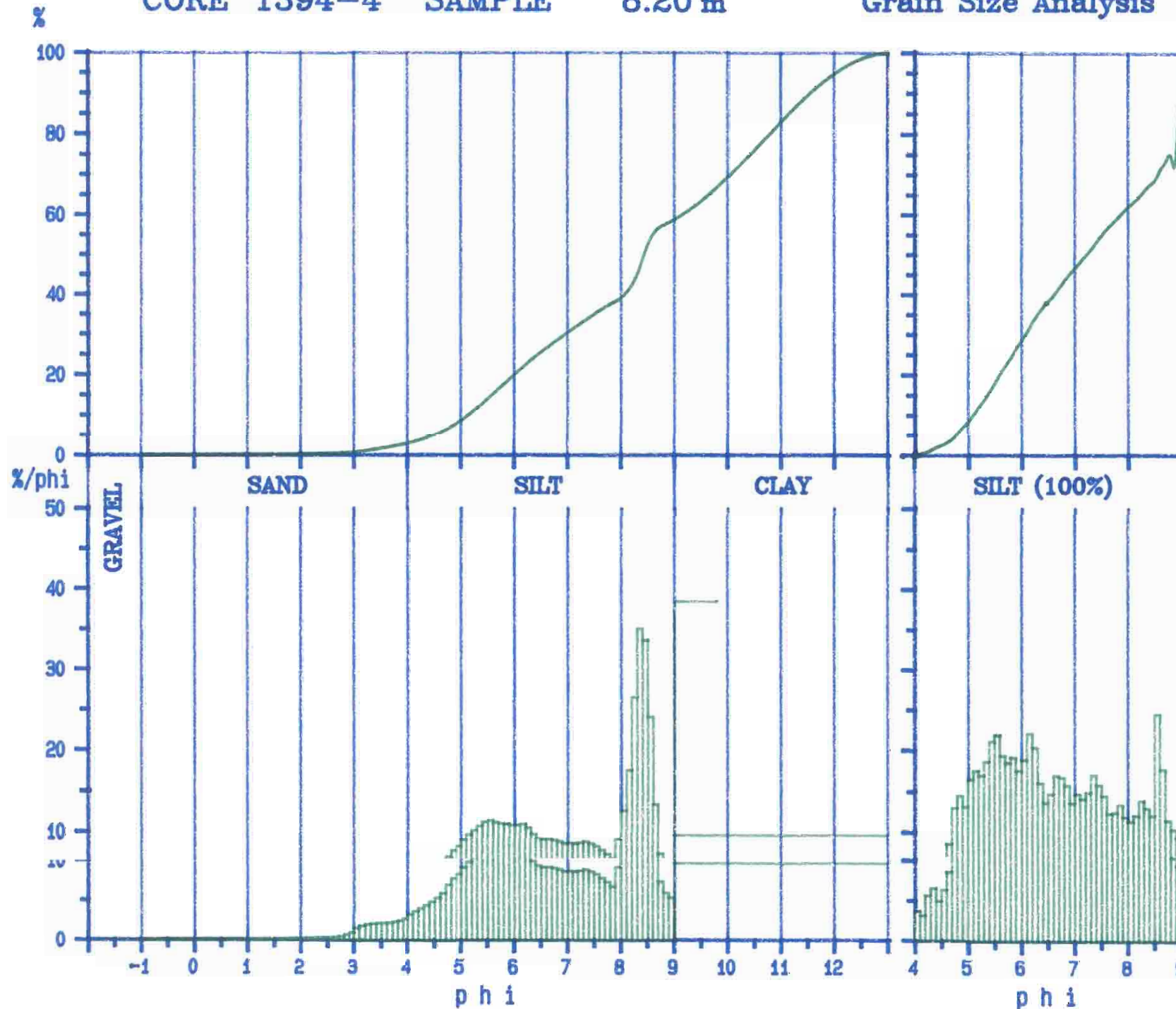
GRAV	0.0
SAND	1.6
SILT	57.9
CLAY	60.6
LEAVN	0.3
MINI	0.7
SAND	-0.3
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.8
PC 25	7.6
PC 50	8.7
PC 75	11.0
PC 84	11.6
PC 95	12.2

CORE 1394-4 SAMPLE 8.20 m

Grain Size Analysis

AWI



GRAV 0.0  
 SAND 2.8  
 SILT 56.0  
 CLAY 41.2

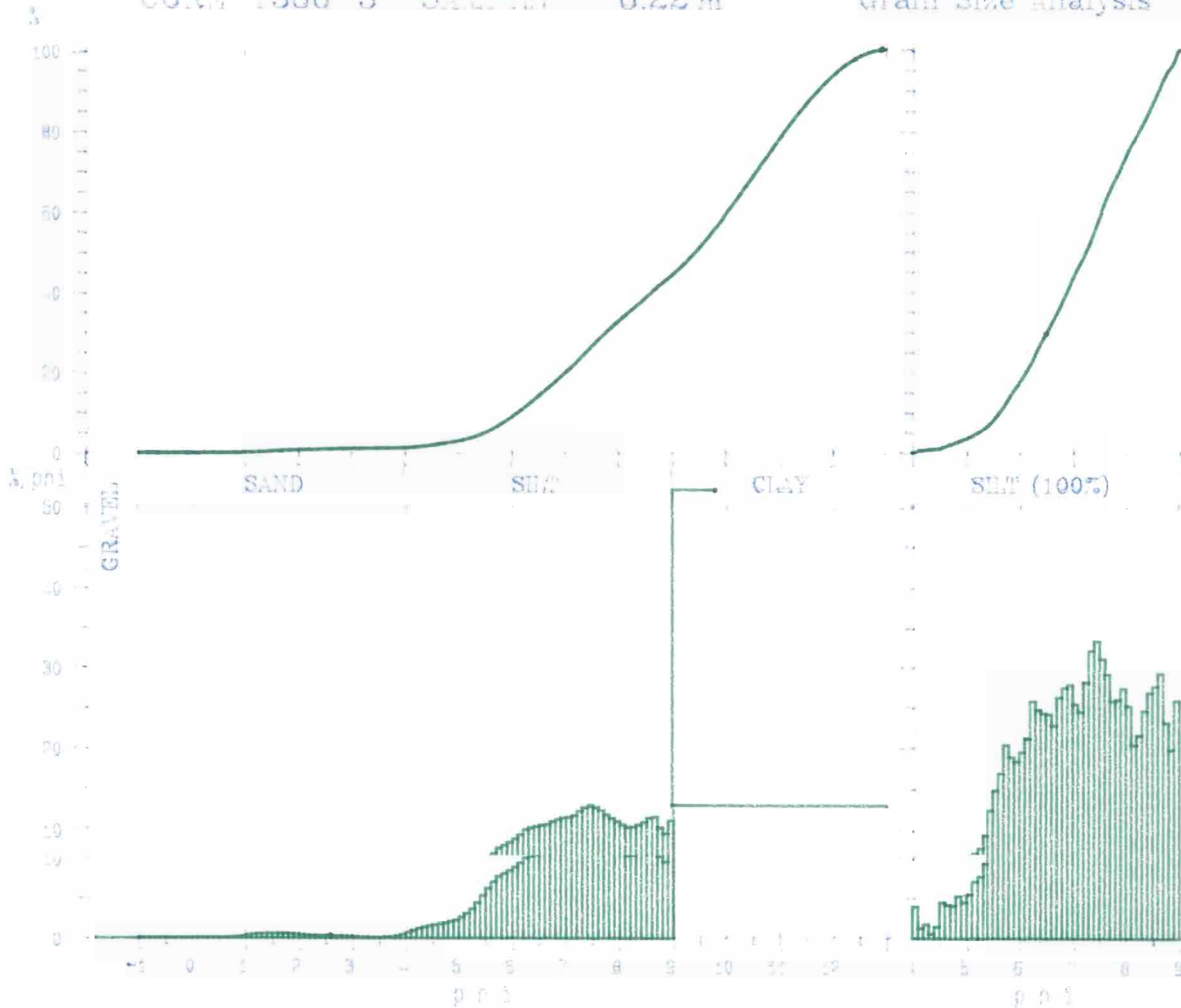
MEAN 8.4  
 MEDI 8.4  
 SKEW -0.0  
 KURT 0.8  
 SORT 2.5

PC 5 4.5  
 PC 16 5.6  
 PC 25 6.4  
 PC 50 8.4  
 PC 75 10.4  
 PC 84 11.1  
 PC 95 12.0

CORR 1388-3 SAMPLE 8.22 m

Grain Size Analysis

ATI



GRAV	0.0
SAND	1.2
SILT	43.1
CLAY	55.8

MEAN	9.2
MEDI	9.1
SKEW	-0.2
KURT	0.8
SORT	2.2

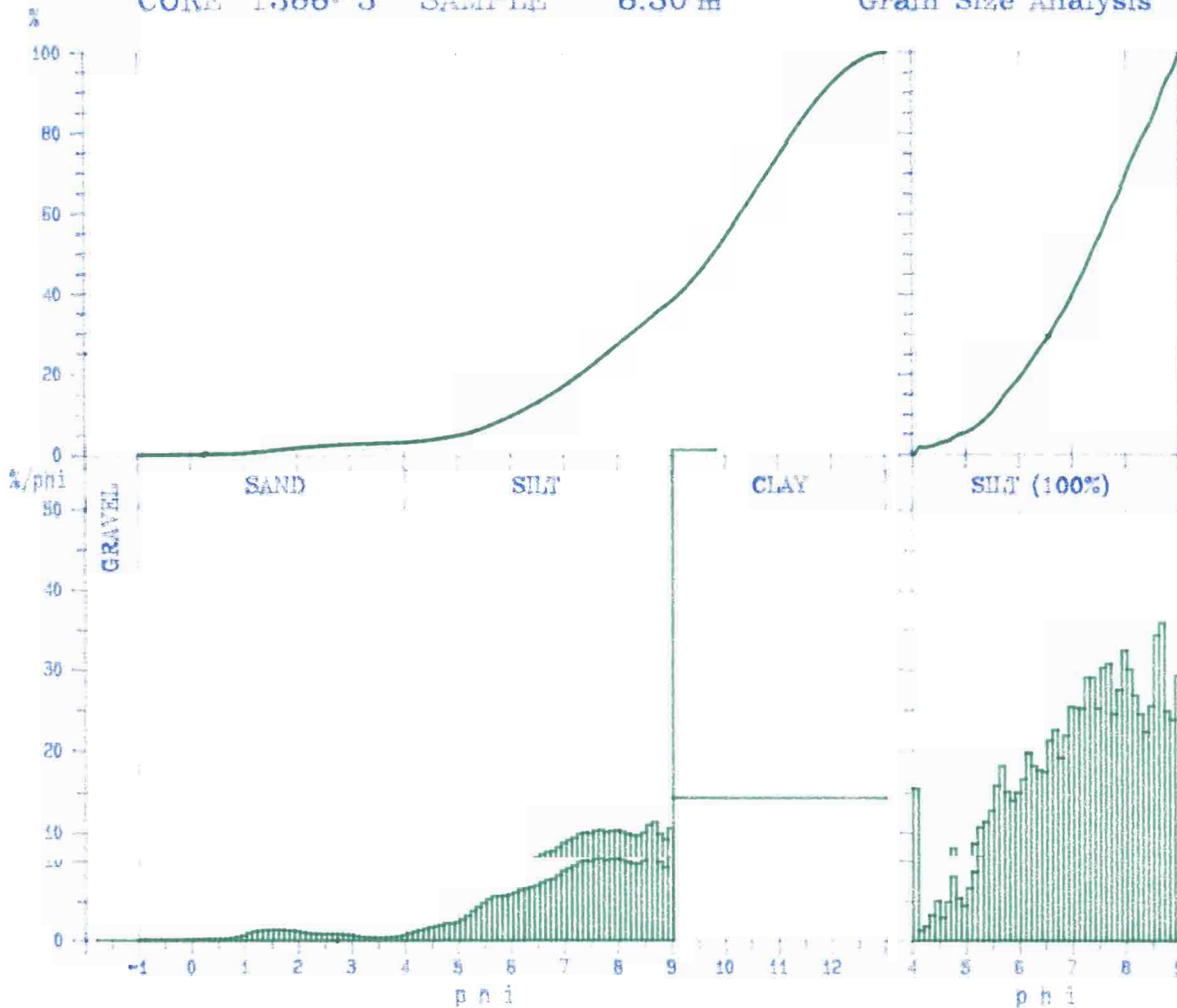
PC 5	5.5
PC 16	6.7
PC 25	7.4
PC 50	9.4
PC 75	10.9
PC 84	11.4
PC 95	12.1



CORE 1388-3 SAMPLE 8.30 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	2.9
SILT	35.7
CLAY	61.4

MEAN	9.4
MEDI	9.6
SKEW	-0.3
KURT	0.9
SORT	2.2

PC 5	5.1
PC 16	6.8
PC 25	7.7
PC 50	9.8
PC 75	11.0
PC 84	11.5
PC 95	12.2

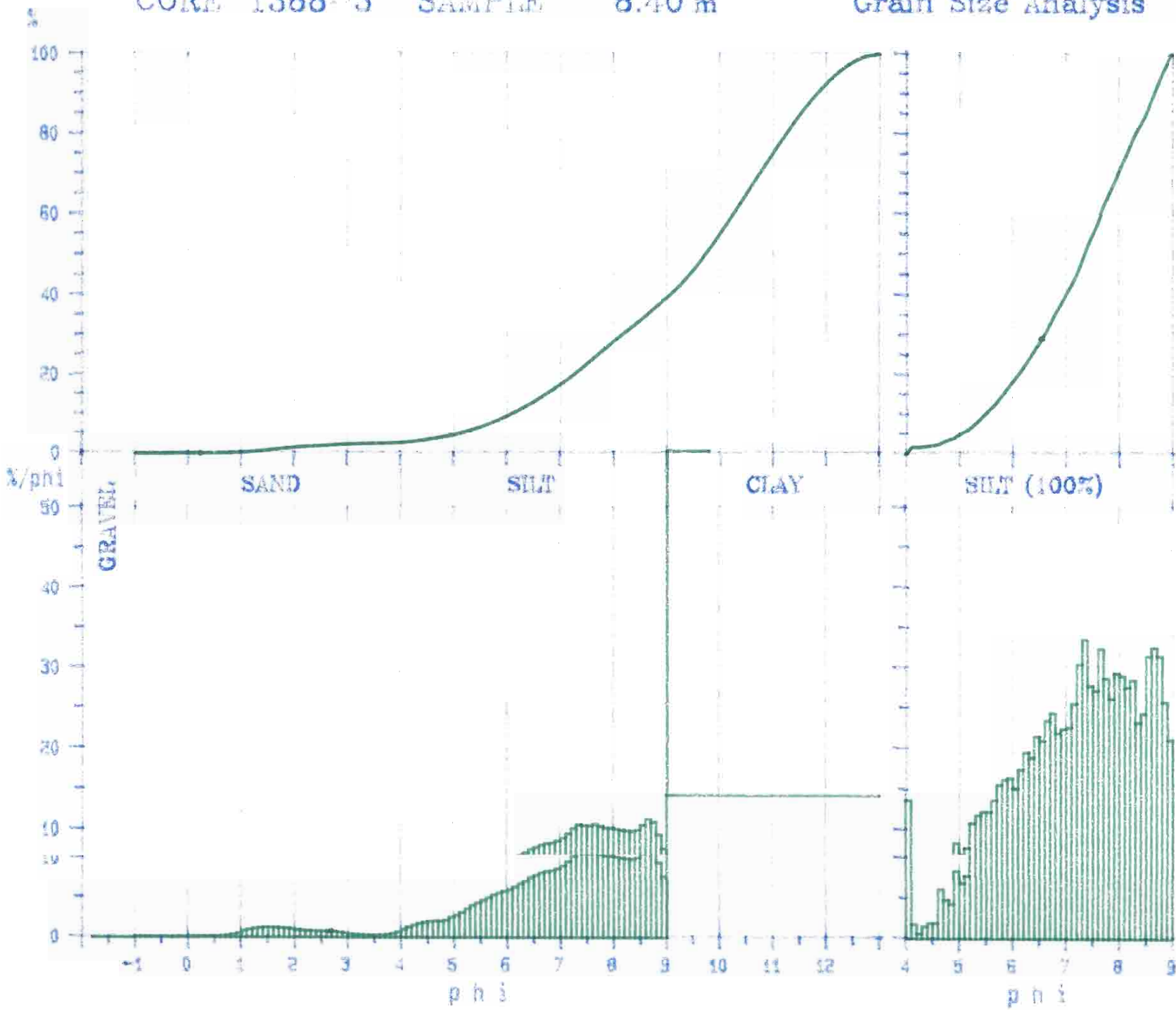
CORE 1388-3

SAMPLE

8.40 m

### Grain Size Analysis

AWI

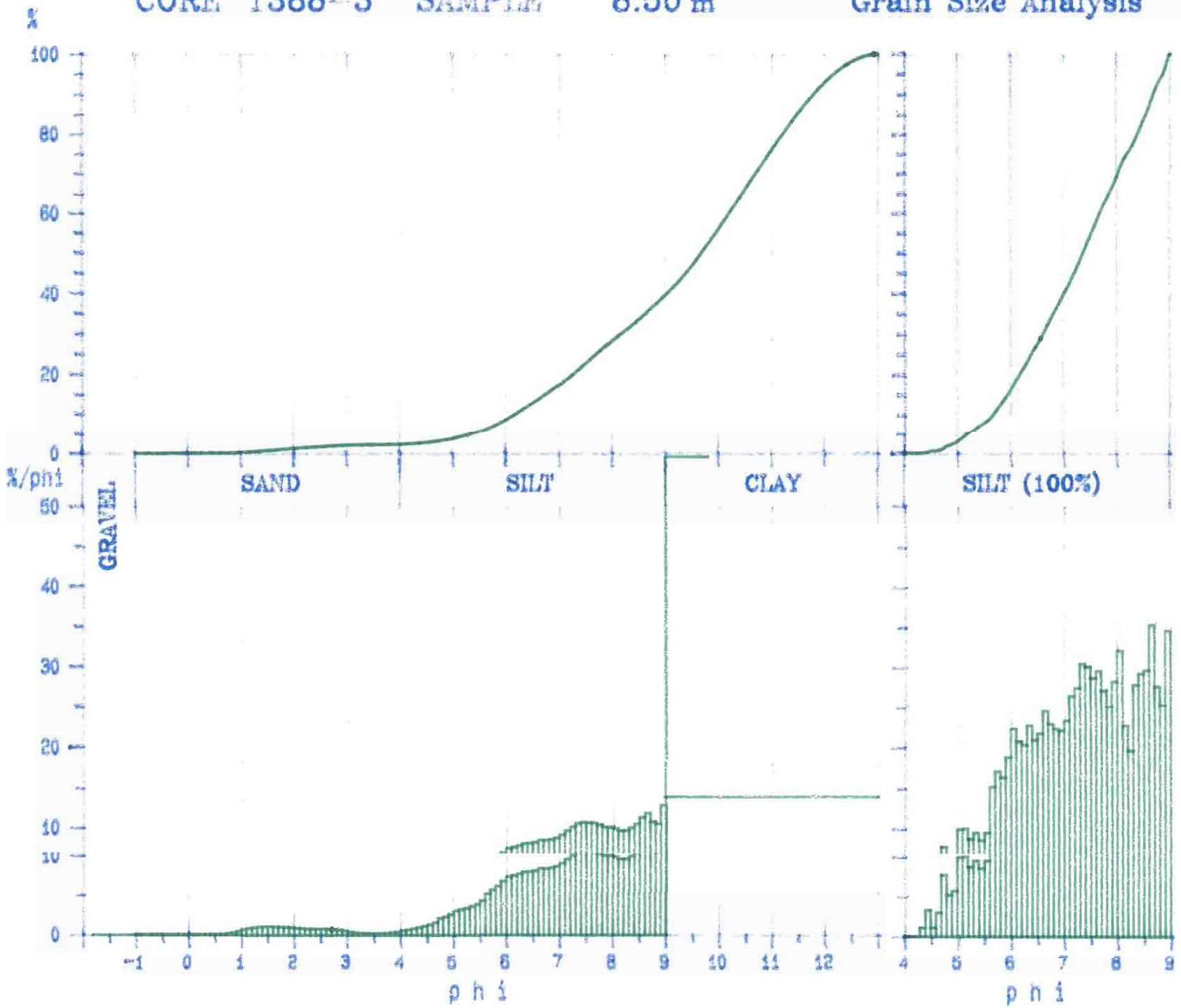


GRAV	0.0
SAND	2.7
SILT	36.2
CLAY	61.1

MEAN	9.3
MEDI	9.7
SKEW	-0.3
KURT	0.9
SORT	2.2

PC 5	5.1
PC 16	6.8
PC 25	7.7
PC 50	9.7
PC 75	11.0
PC 84	11.5
PC 95	12.2

**CORE 1388-3 SAMPLE 8.50 m Grain Size Analysis AWI**



GRAY	0.0
SAND	2.3
SILT	37.5
CLAY	60.2

MEAN	9.3
MEDI	9.7
SKREW	-0.3
KURT	0.9
SORT	2.2

PC 5	5.3
PC 16	6.6
PC 25	7.7
PC 50	9.7
PC 75	10.9
PC 84	11.4
PC 95	12.2

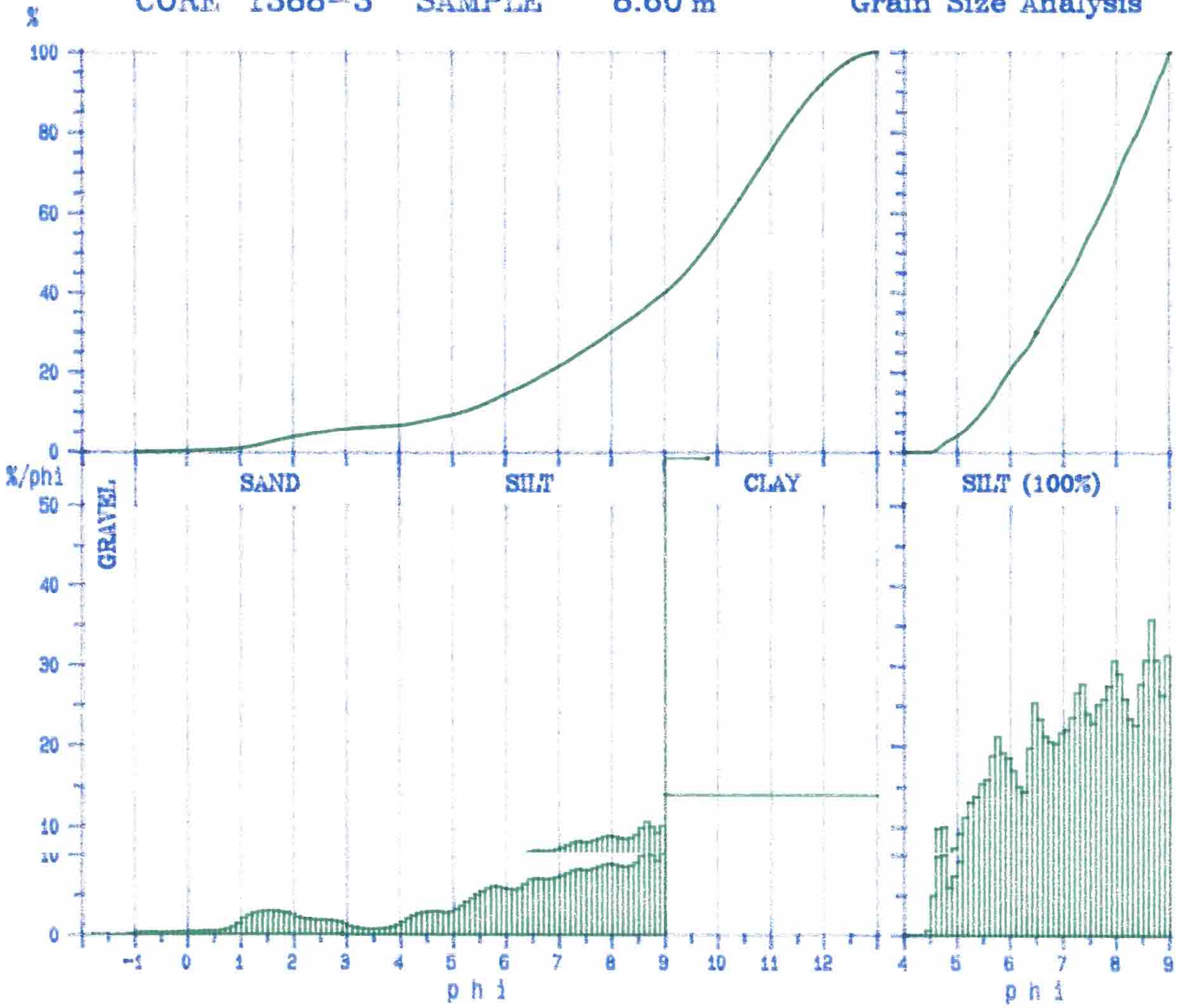
CORE 1388-3

SAMPLE

8.60 m

### Grain Size Analysis

AWI



GRAY	0.0
SAND	6.7
SILT	33.4
CLAY	59.8

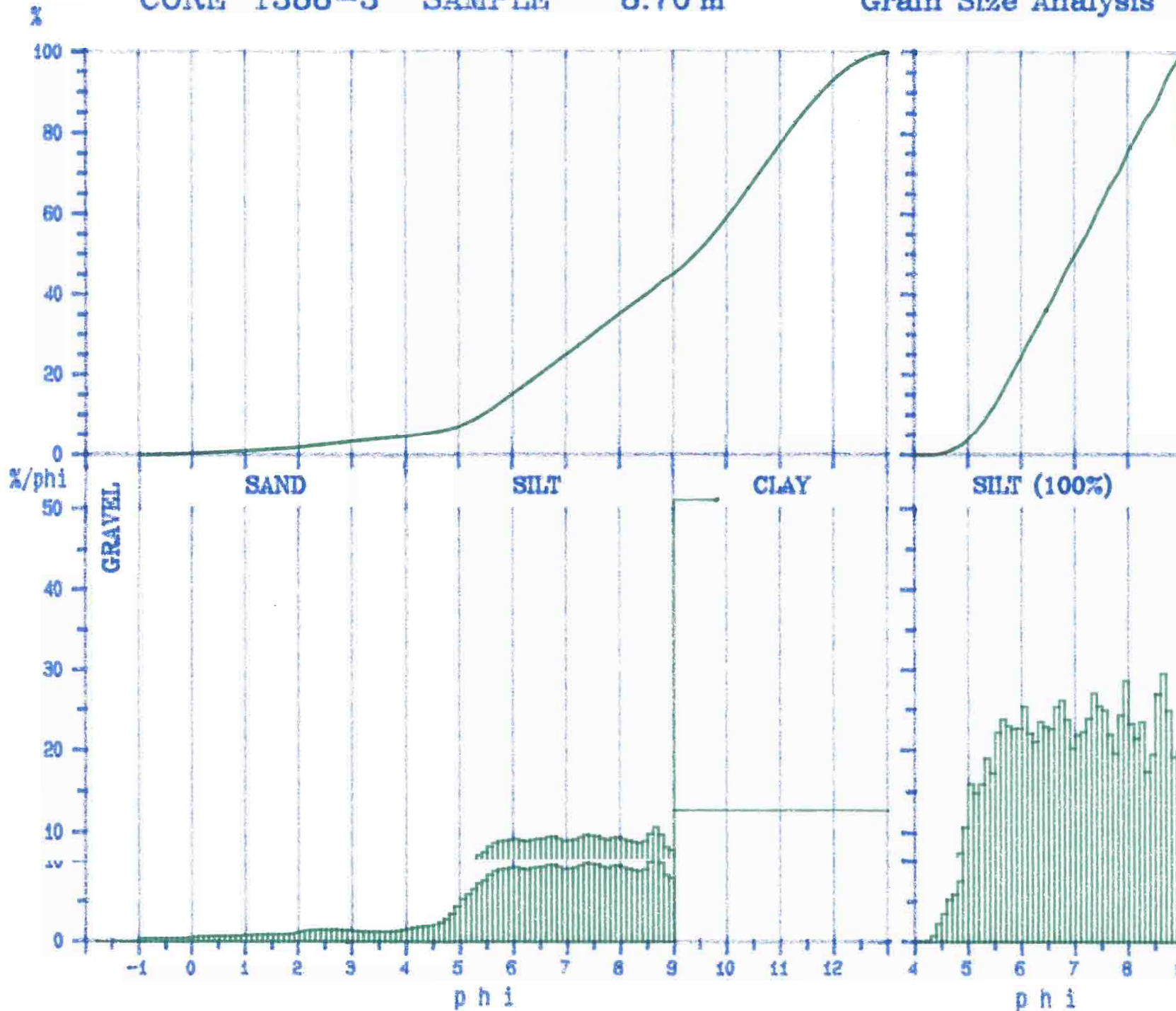
MEAN	9.1
MEDI	9.7
SKEW	-0.4
KURT	1.1
SORT	2.8

PC 5	2.6
PC 16	6.2
PC 25	7.4
PC 50	9.7
PC 75	11.0
PC 84	11.4
PC 95	12.2

CORE 1388-3 SAMPLE 8.70 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	4.8
SILT	40.4
CLAY	54.8

MEAN	8.9
MEDI	9.4
SKEW	-0.3
KURT	0.8
SORT	2.5

PC 5	4.2
PC 16	6.0
PC 25	7.0
PC 50	9.4
PC 75	10.9
PC 84	11.4
PC 95	12.1

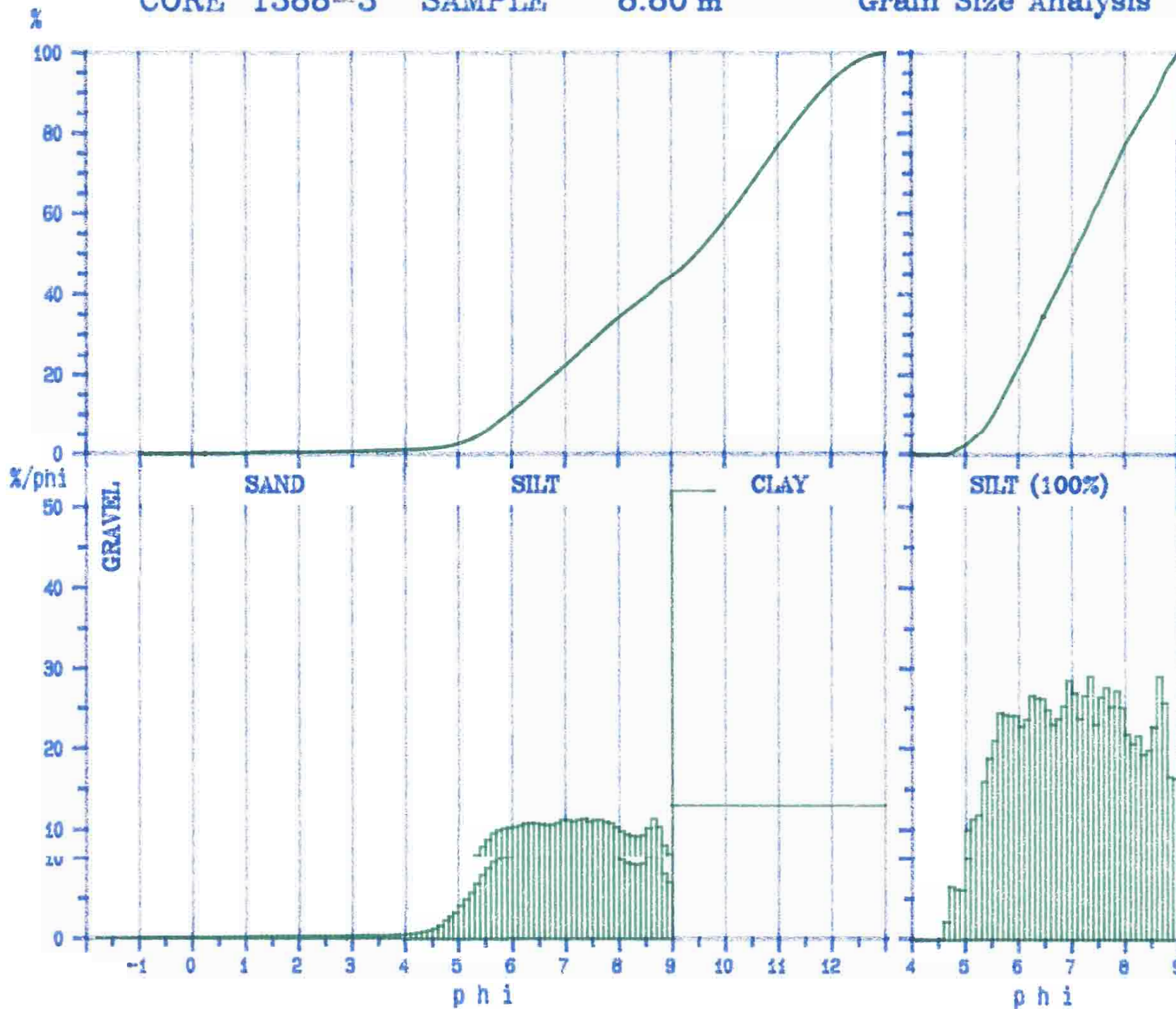
CORE 1388-3

SAMPLE

8.80 m

Grain Size Analysis

AWI

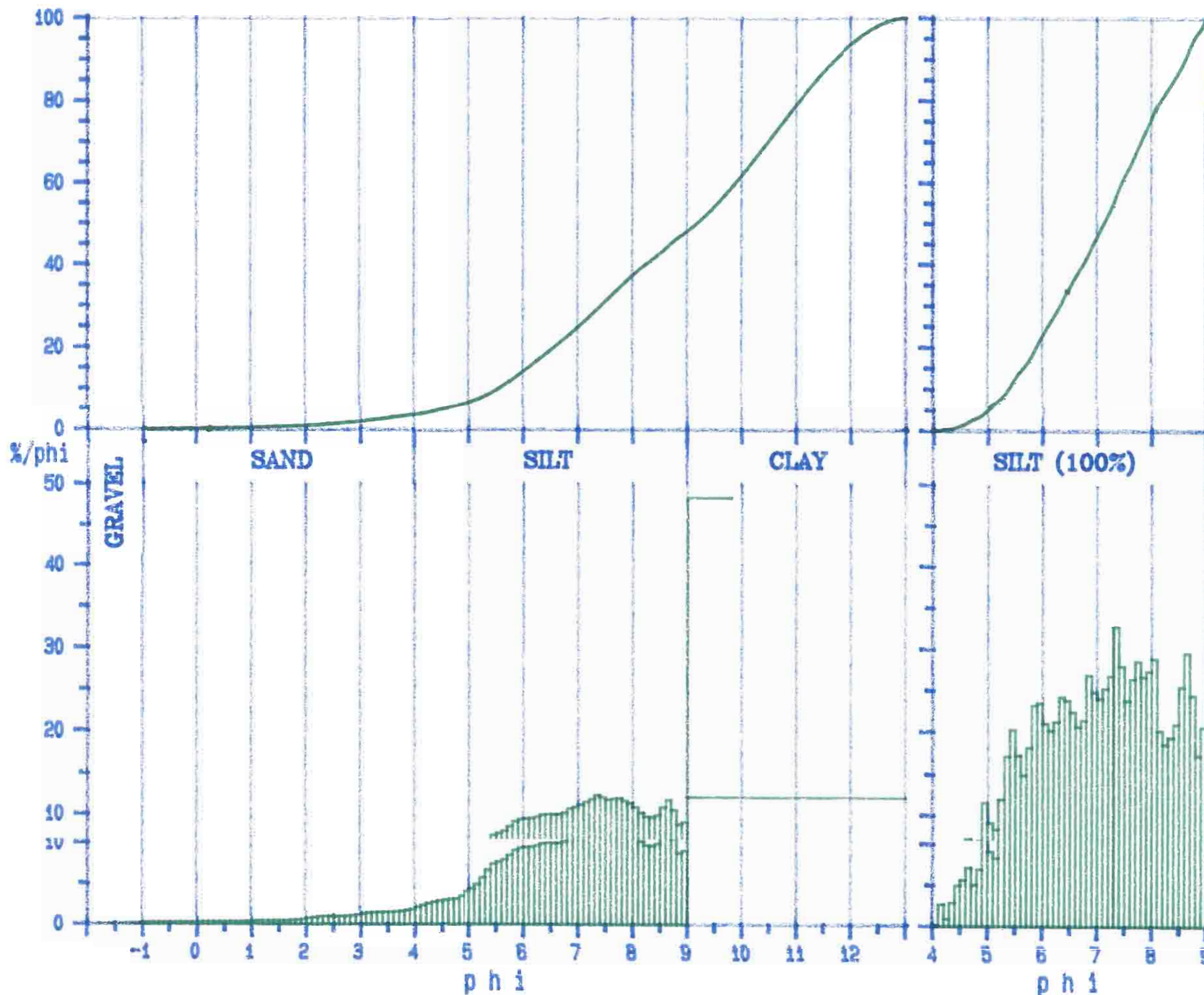


GRAV	0.0
SAND	1.0
SILT	43.3
CLAY	55.7

MEAN	9.1
MEDI	9.5
SKREW	-0.2
KURT	0.8
SORT	2.3

PC 5	5.4
PC 16	6.4
PC 25	7.2
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.2

**CORE 1388-3 SAMPLE 8.90 m Grain Size Analysis AWI**



GRAY	0.0
SAND	3.5
SILT	44.8
CLAY	51.7

MEAN	8.9
MEDI	9.1
SKEW	-0.2
KURT	0.8
SORT	2.4

PC 5	4.5
PC 16	6.2
PC 25	7.0
PC 50	9.1
PC 75	10.8
PC 84	11.3
PC 95	12.1

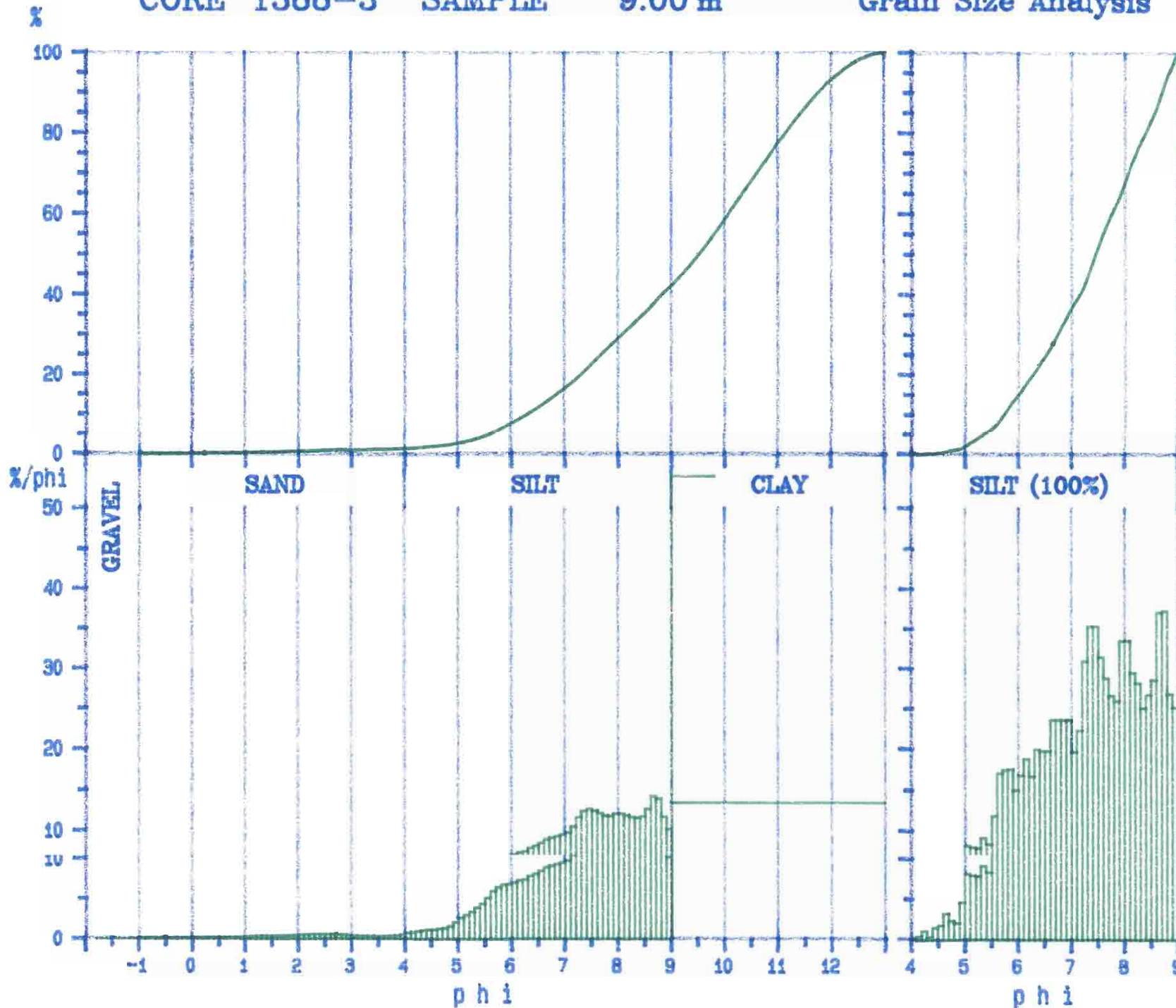
CORE 1388-3

SAMPLE

9.00 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	1.3
SILT	40.9
CLAY	57.8

MEAN	9.3
MEDI	9.5
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.9
PC 25	7.7
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.1



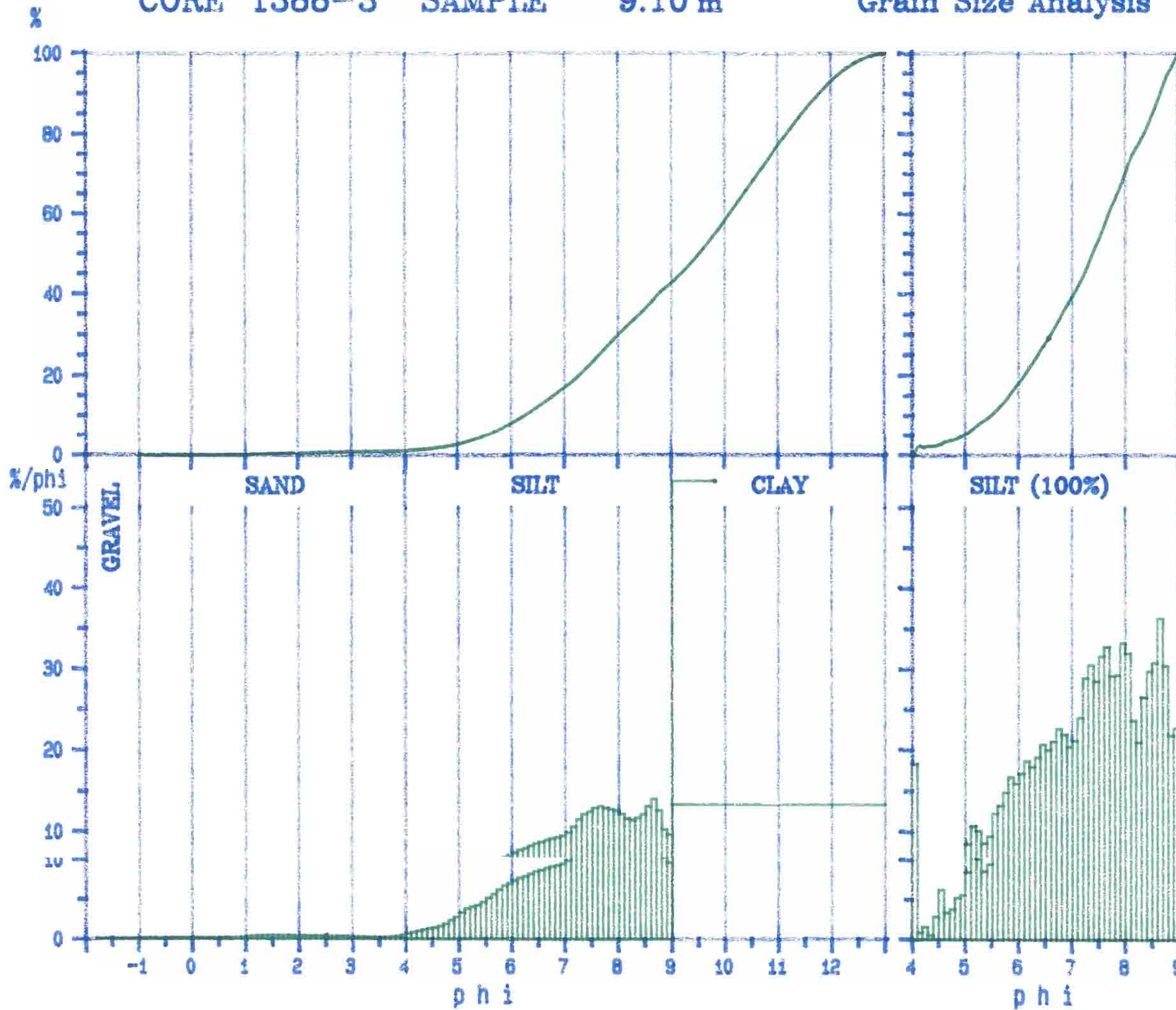
CORE 1388-3

SAMPLE

9.10 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.0
SILT	41.8
CLAY	57.2

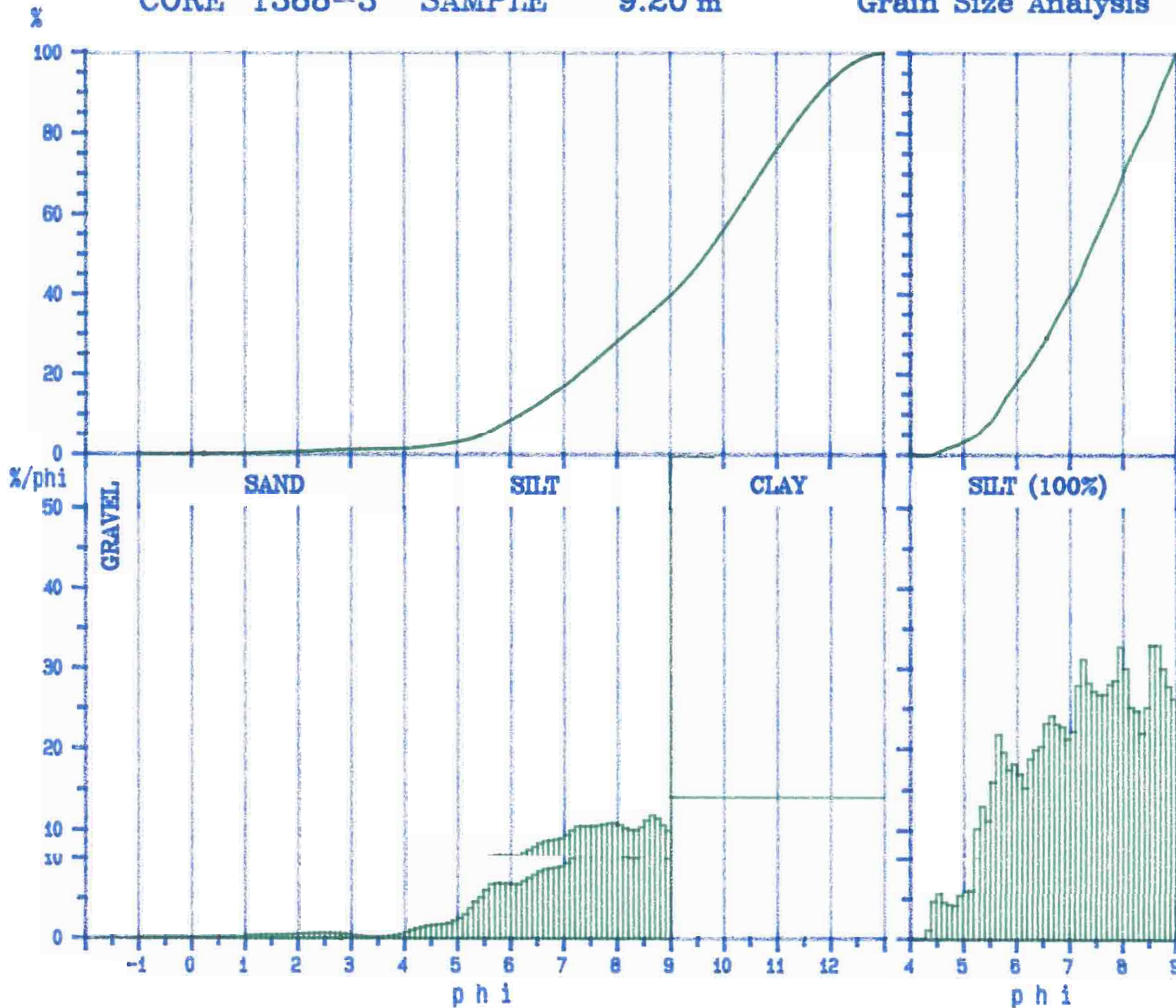
MEAN	9.3
MEDI	9.5
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.5
PC 16	6.9
PC 25	7.6
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.1

CORE 1388-3 SAMPLE 9.20 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.3
SILT	38.3
CLAY	60.4

MEAN	9.3
MEDI	9.7
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.5
PC 16	6.9
PC 25	7.7
PC 50	9.7
PC 75	10.9
PC 84	11.4
PC 95	12.2

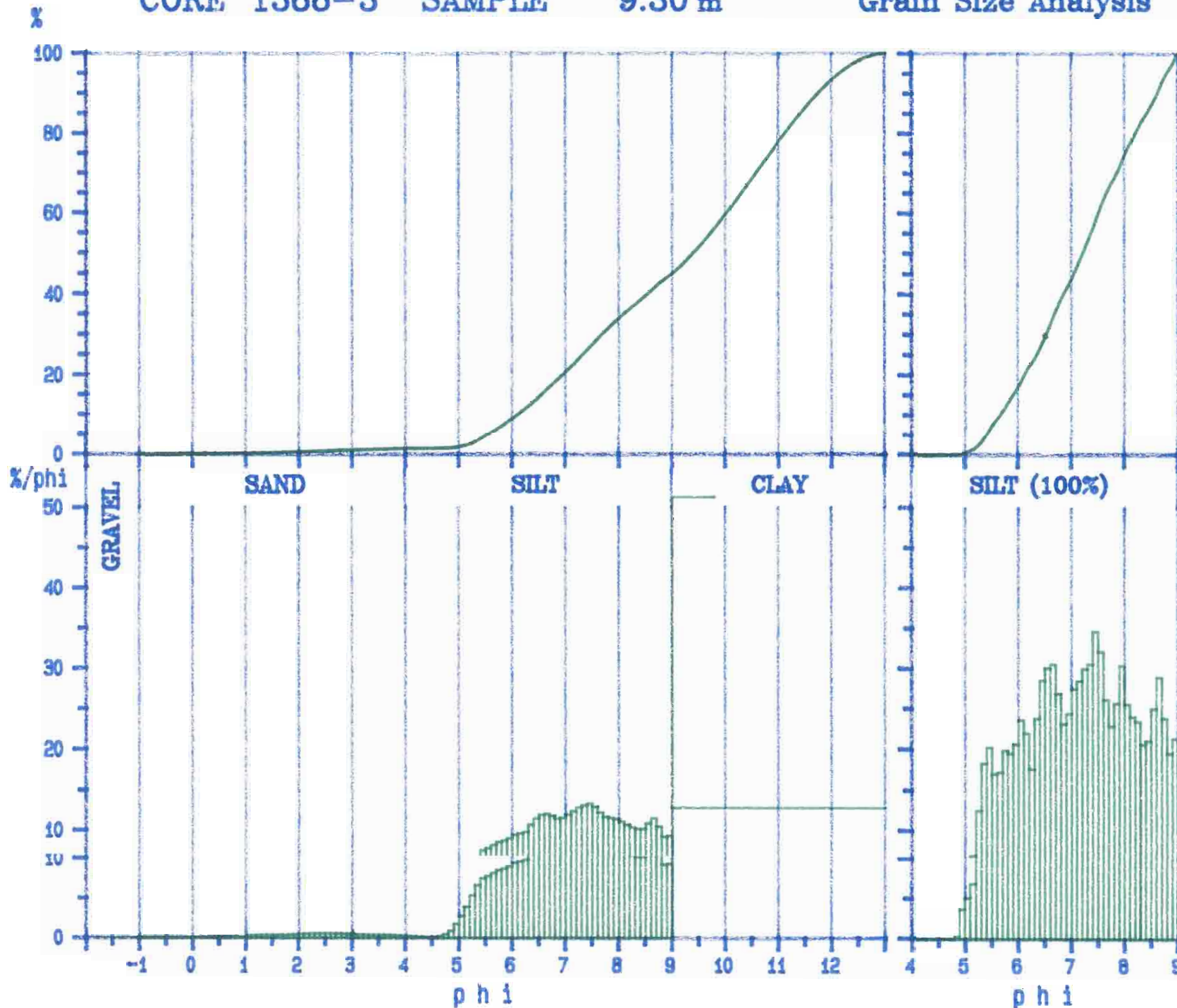
CORE 1388-3

SAMPLE

9.30 m

Grain Size Analysis

AWI

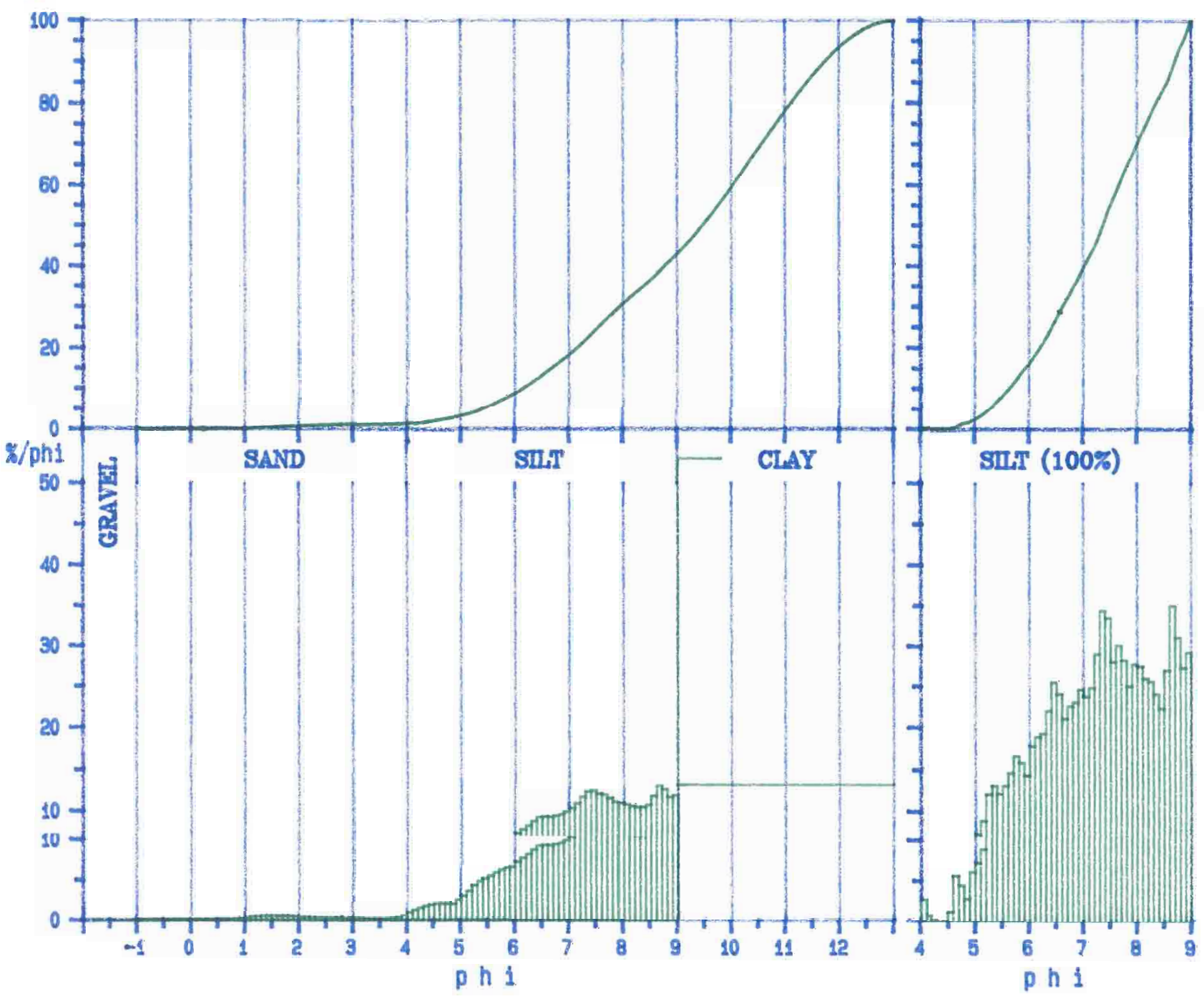


GRAV	0.0
SAND	1.4
SILT	49.7
CLAY	55.0

MEAN	9.1
MEDI	9.4
SKREW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.6
PC 25	7.3
PC 50	9.4
PC 75	10.8
PC 84	11.3
PC 95	12.1

**CORE 1388-3 SAMPLE 9.40 m Grain Size Analysis AWI**



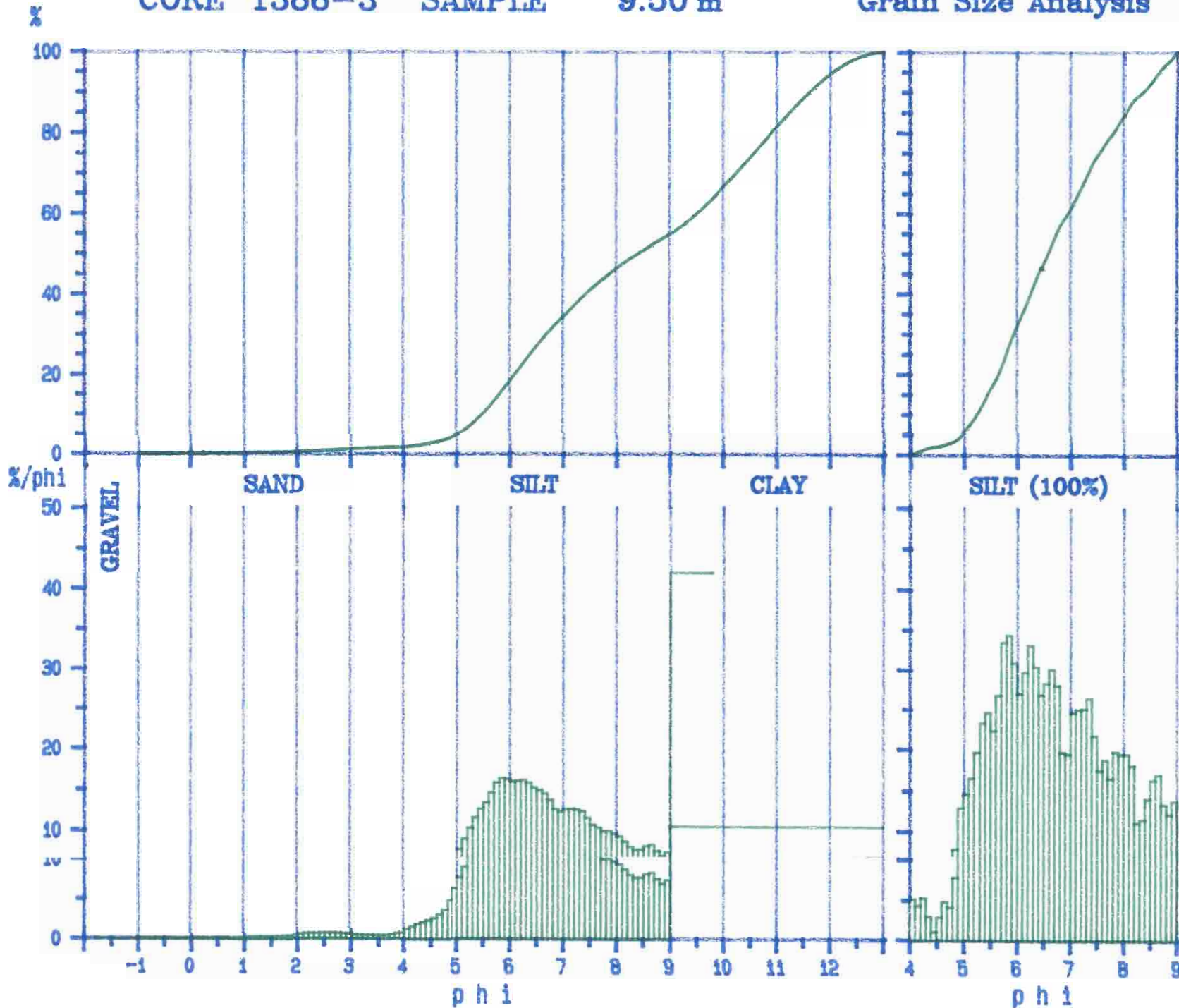
GRAV	0.0
SAND	1.3
SILT	41.9
CLAY	56.8
MEAN	9.2
MEDI	9.4
SKREW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.4
PC 16	6.8
PC 25	7.5
PC 50	9.4
PC 75	10.8
PC 84	11.3
PC 95	12.1

CORE 1388-3 SAMPLE 9.50 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	1.6
SILT	53.4
CLAY	45.0

MEAN	8.5
MEDI	8.4
SKEW	0.0
KURT	0.7
SORT	2.4

PC 5	5.0
PC 16	5.8
PC 25	6.4
PC 50	8.4
PC 75	10.6
PC 84	11.2
PC 95	12.0

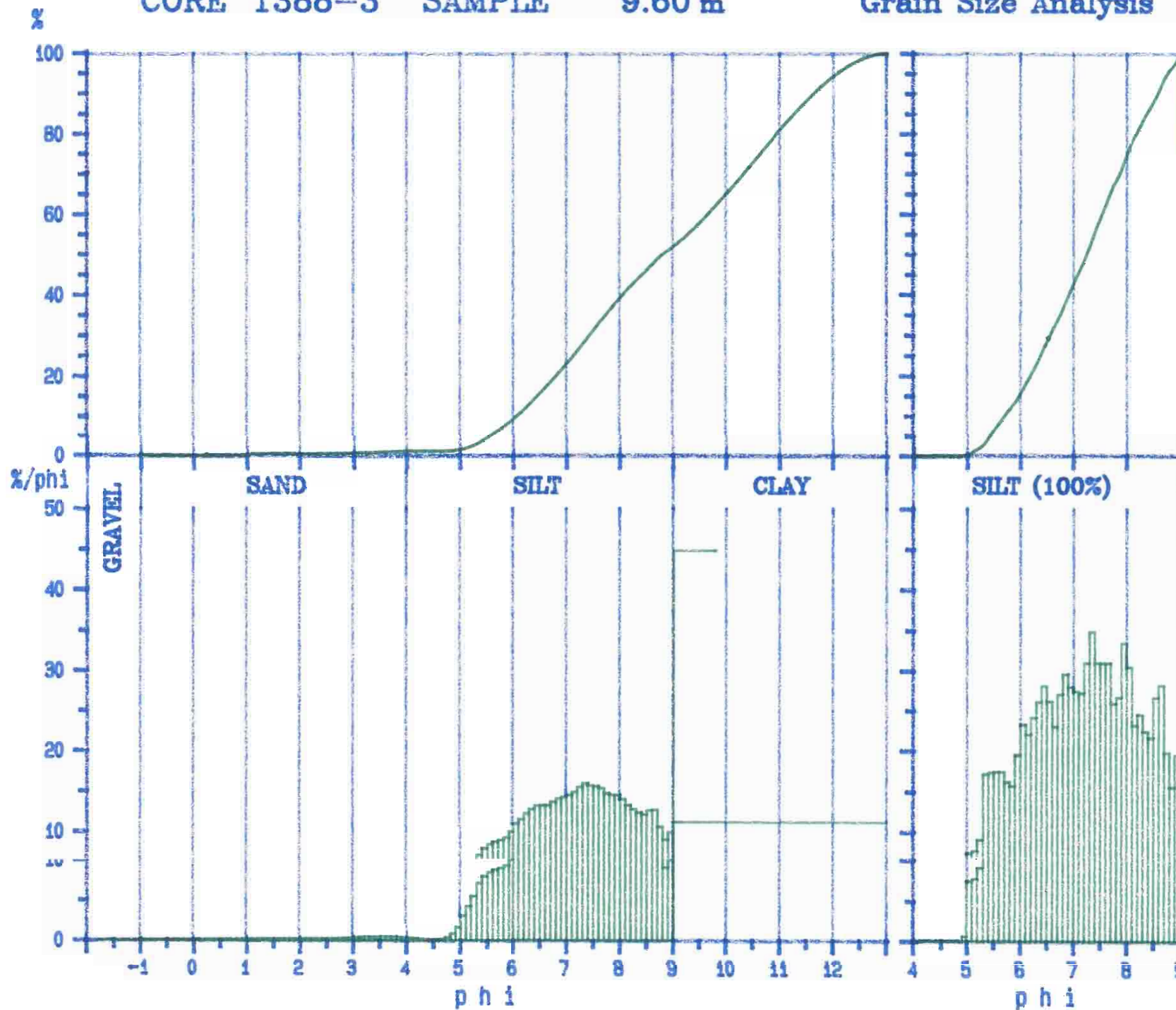
CORE 1388-3

SAMPLE

9.60 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.0
SILT	51.0
CLAY	48.0

MEAN	8.8
MEDI	8.8
SKEW	0.0
KURT	0.8
SORT	2.1

PC 5	5.8
PC 16	6.5
PC 25	7.1
PC 50	8.8
PC 75	10.6
PC 84	11.2
PC 95	12.1

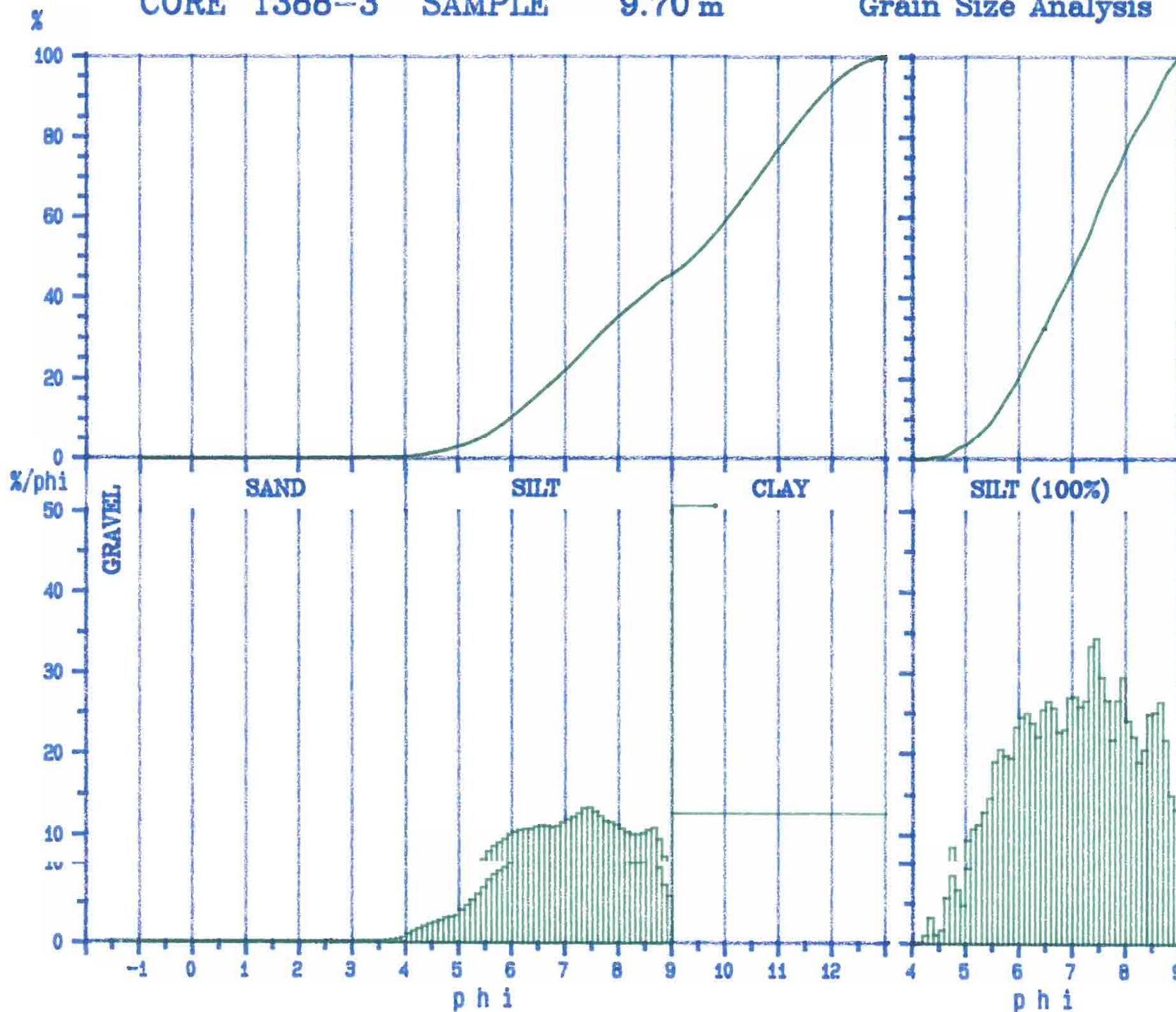
CORE 1388-3

SAMPLE

9.70 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 0.4

SILT 45.3

CLAY 54.3

MEAN 9.1

MEDI 9.4

SKEW -0.2

KURT 0.8

SORT 2.3

PC 5 5.4

PC 16 6.5

PC 25 7.2

PC 50 9.4

PC 75 10.9

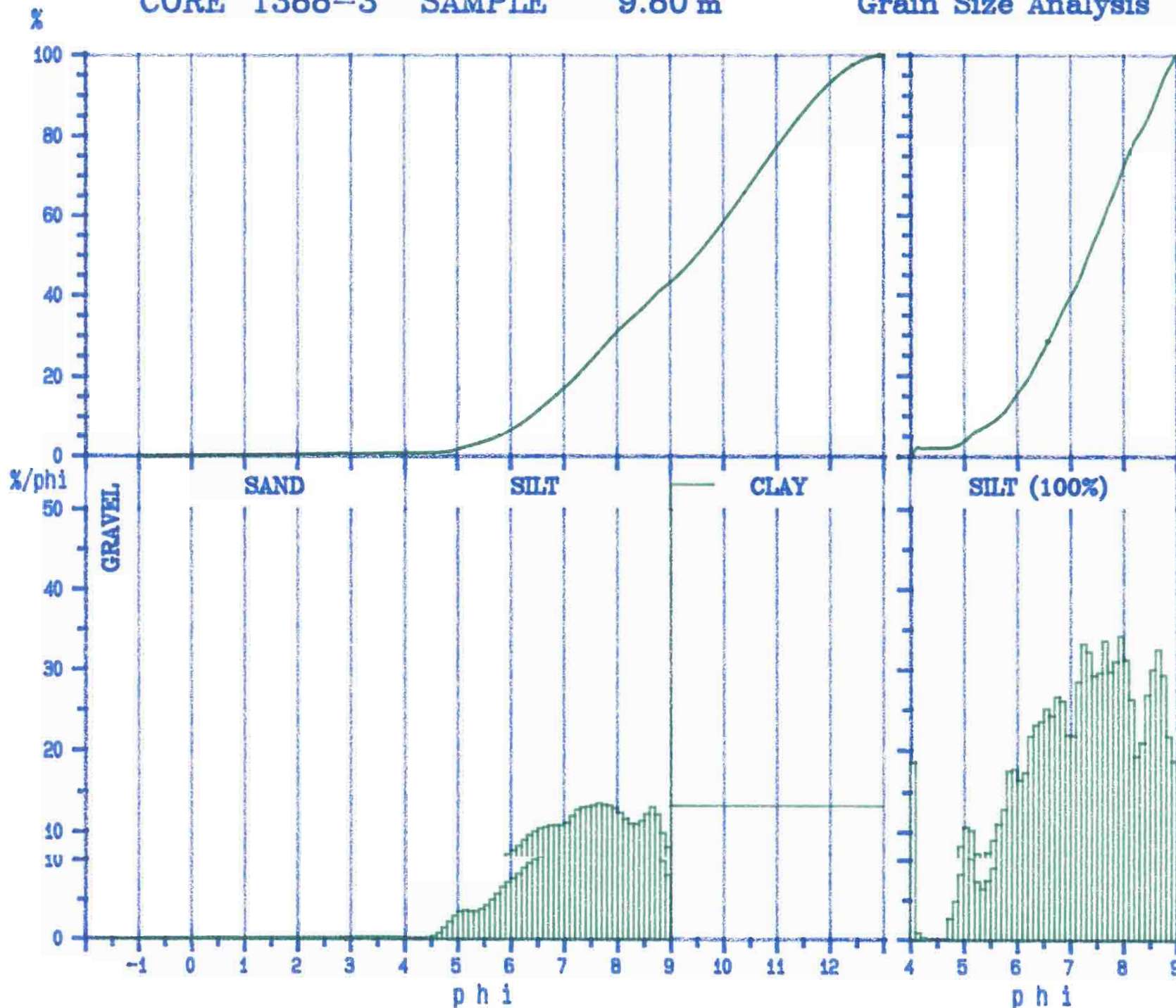
PC 84 11.4

PC 95 12.2

CORE 1388-3 SAMPLE 9.80 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	0.8
SILT	42.3
CLAY	56.9
MEAN	9.3
MEDI	9.5
SKREW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.8
PC 16	6.9
PC 25	7.6
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.1



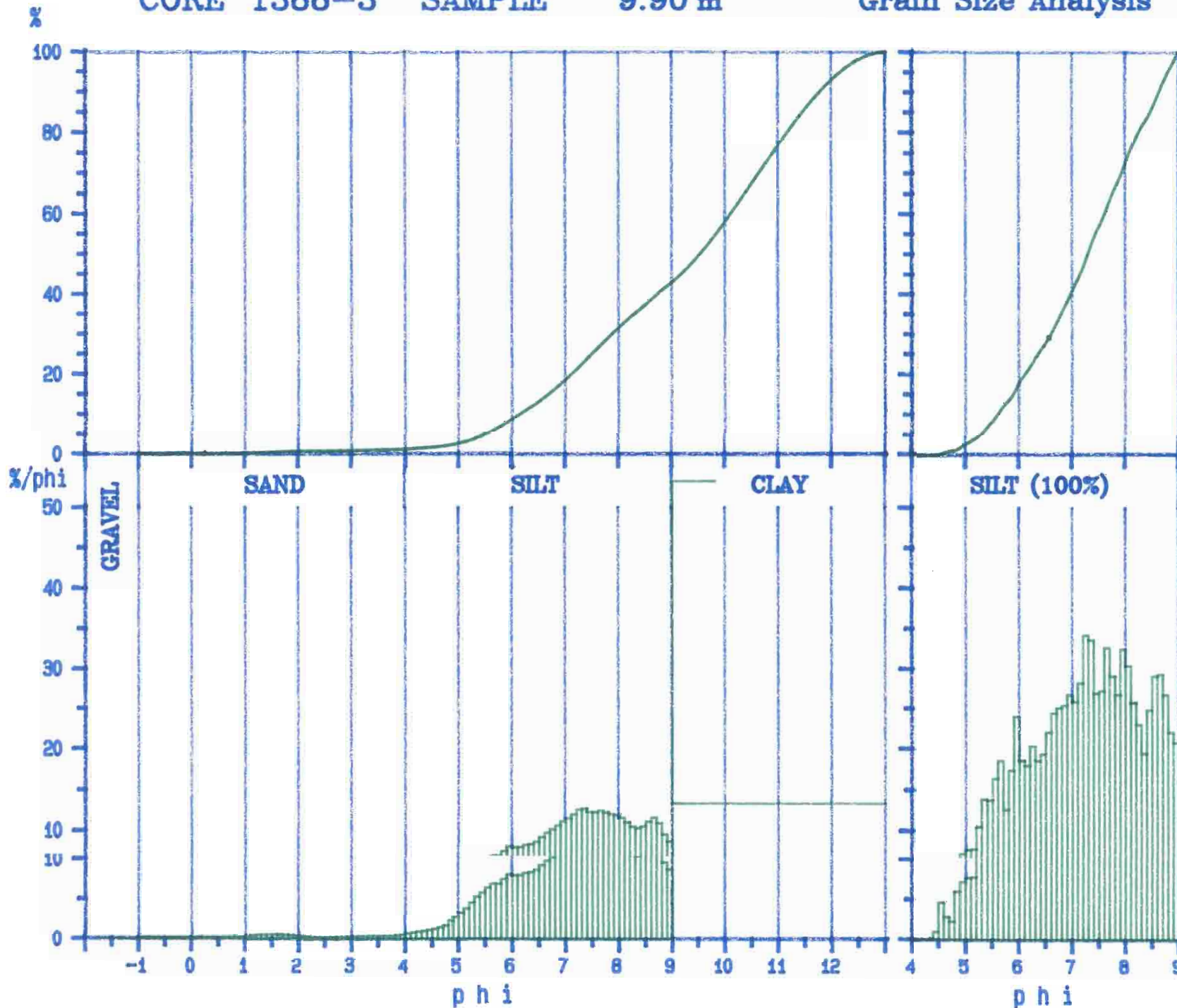
CORE 1388-3

SAMPLE

9.90 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.1
SILT	41.8
CLAY	57.1

MEAN	9.2
MEDI	9.5
SKREW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.8
PC 25	7.5
PC 50	9.5
PC 75	10.9
PC 84	11.4
PC 95	12.2

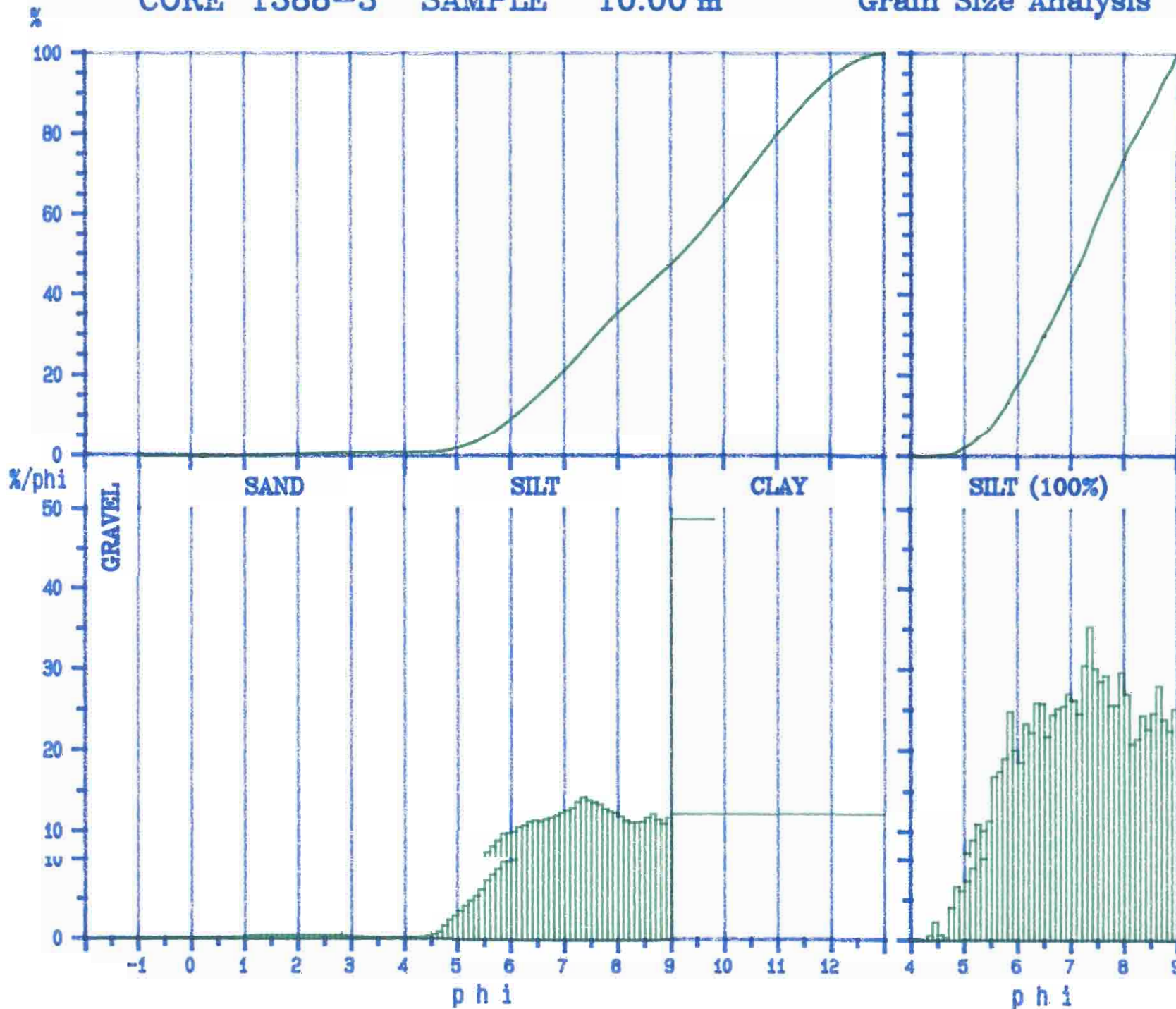
CORE 1388-3

SAMPLE

10.00 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.0
SILT	46.8
CLAY	52.2

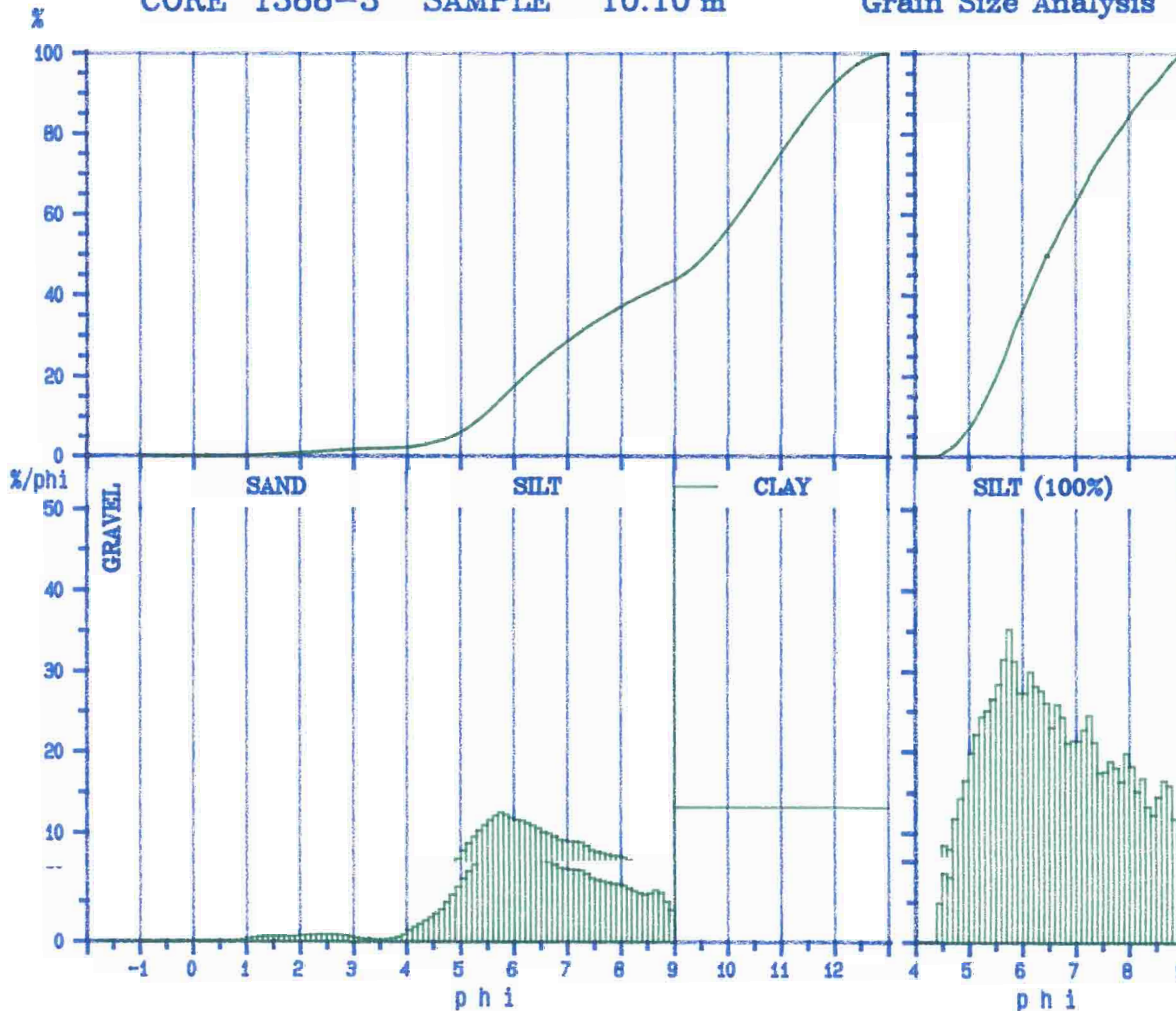
MEAN	9.0
MEDI	9.2
SKREW	-0.1
KURT	0.8
SORT	2.2

PC 5	5.5
PC 16	6.6
PC 25	7.3
PC 50	9.2
PC 75	10.7
PC 84	11.2
PC 95	12.1

CORE 1388-3 SAMPLE 10.10 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	2.0
SILT	41.3
CLAY	56.6

MEAN	9.0
MEDI	9.6
SKEW	-0.3
KURT	0.7
SORT	2.5

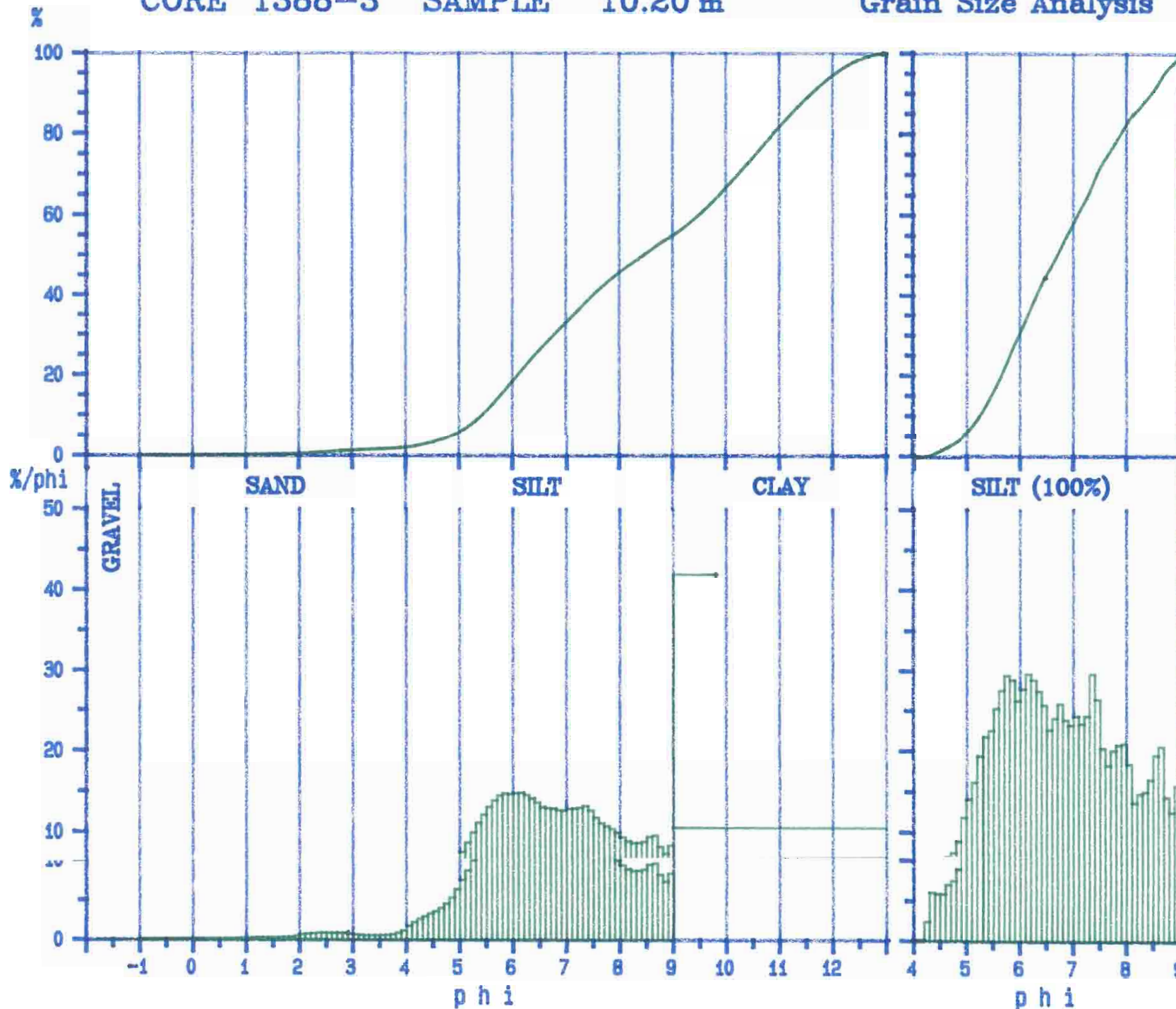
PC 5	4.9
PC 16	5.9
PC 25	6.6
PC 50	9.6
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3

SAMPLE 10.20 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.9
SILT	53.2
CLAY	44.9

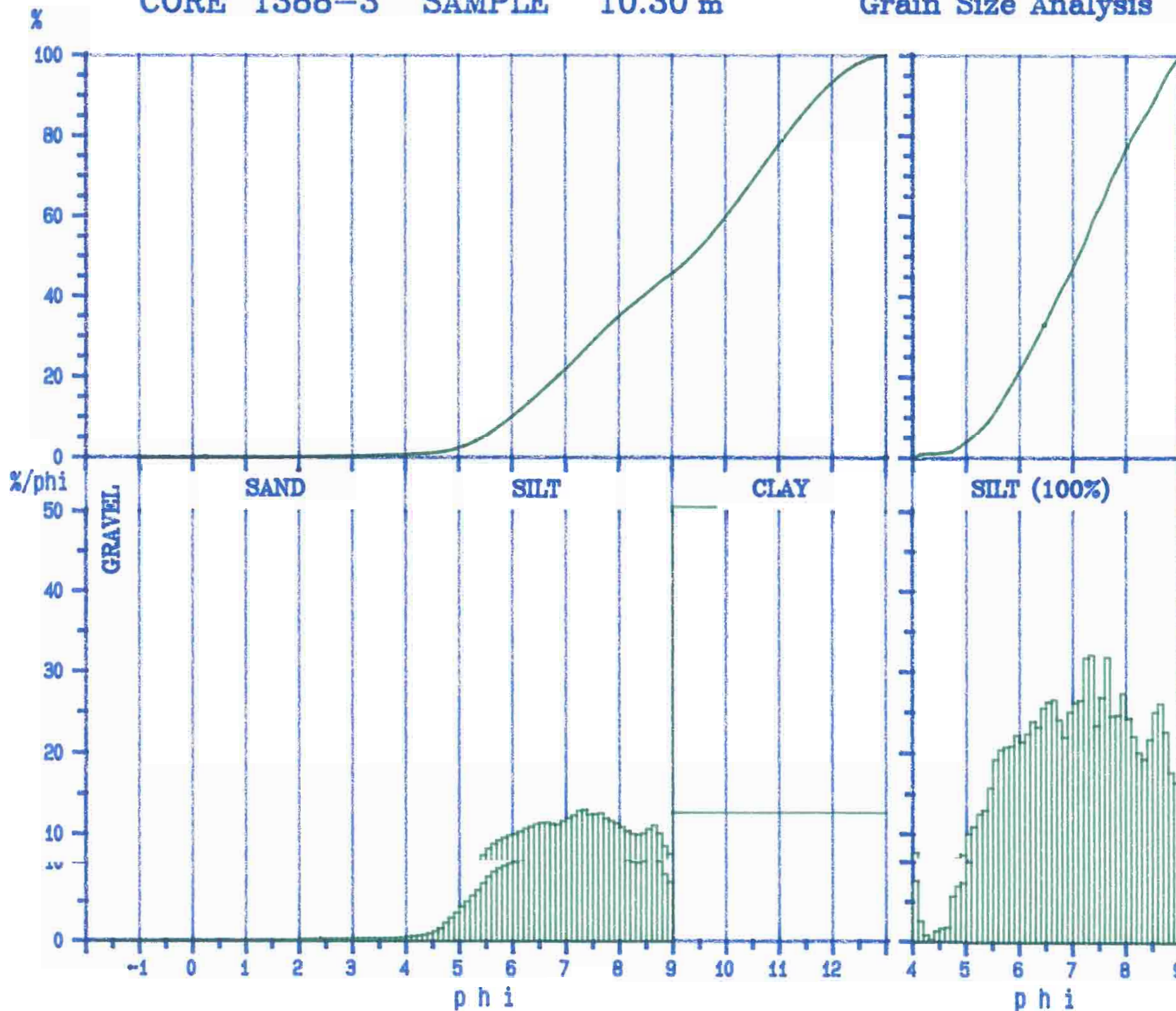
MEAN	8.5
MEDI	8.4
SKEW	0.0
KURT	0.7
SORT	2.4

PC 5	4.9
PC 16	5.8
PC 25	6.4
PC 50	8.4
PC 75	10.5
PC 84	11.1
PC 95	12.0

CORE 1388-3 SAMPLE 10.30 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.7
SILT	45.0
CLAY	54.2

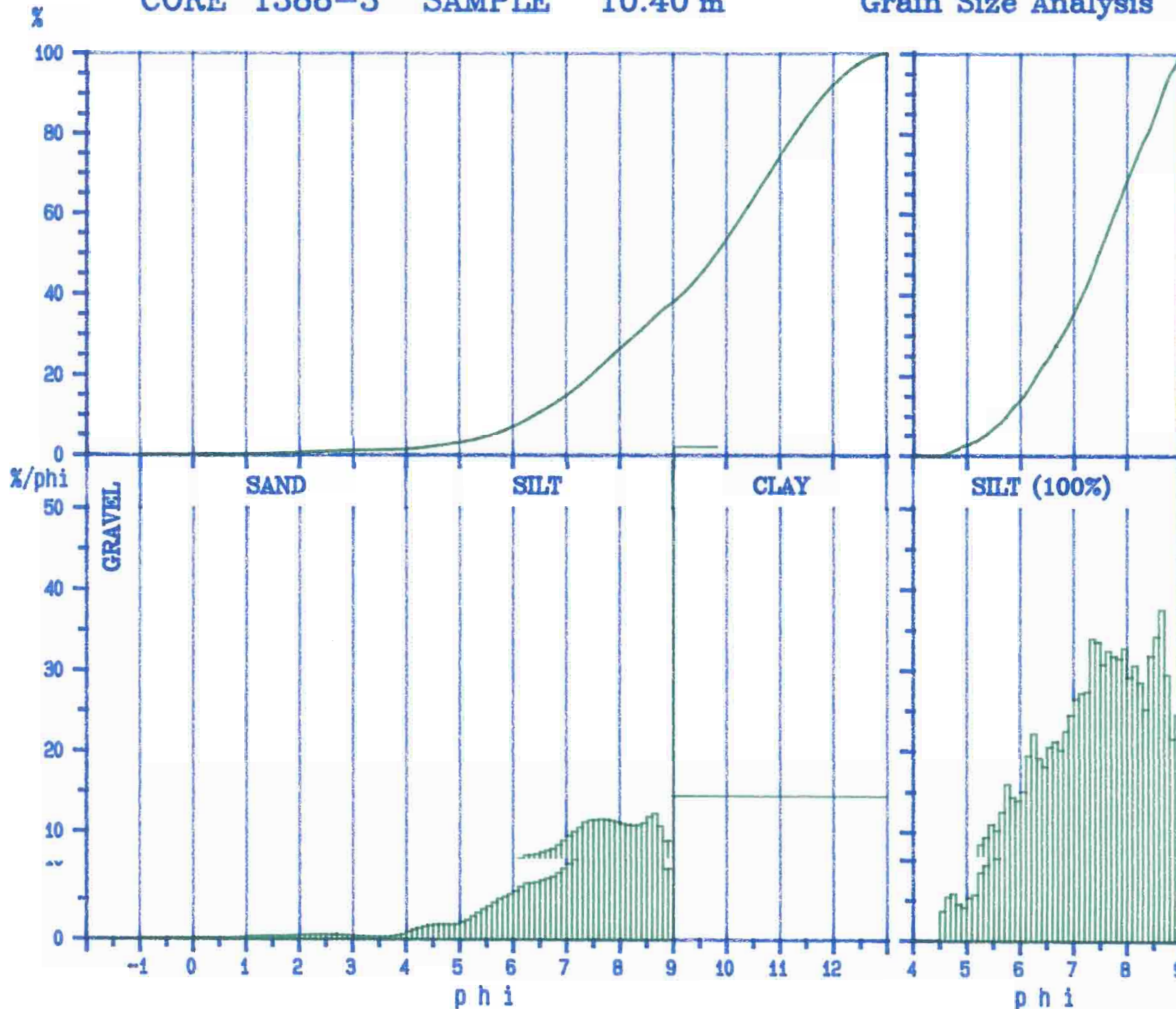
MEAN	9.1
MEDI	9.3
SKEW	-0.2
KURT	0.8
SORT	2.2

PC 5	5.4
PC 16	6.5
PC 25	7.2
PC 50	9.3
PC 75	10.8
PC 84	11.4
PC 95	12.1

CORE 1388-3 SAMPLE 10.40 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.3
SILT	36.9
CLAY	61.8

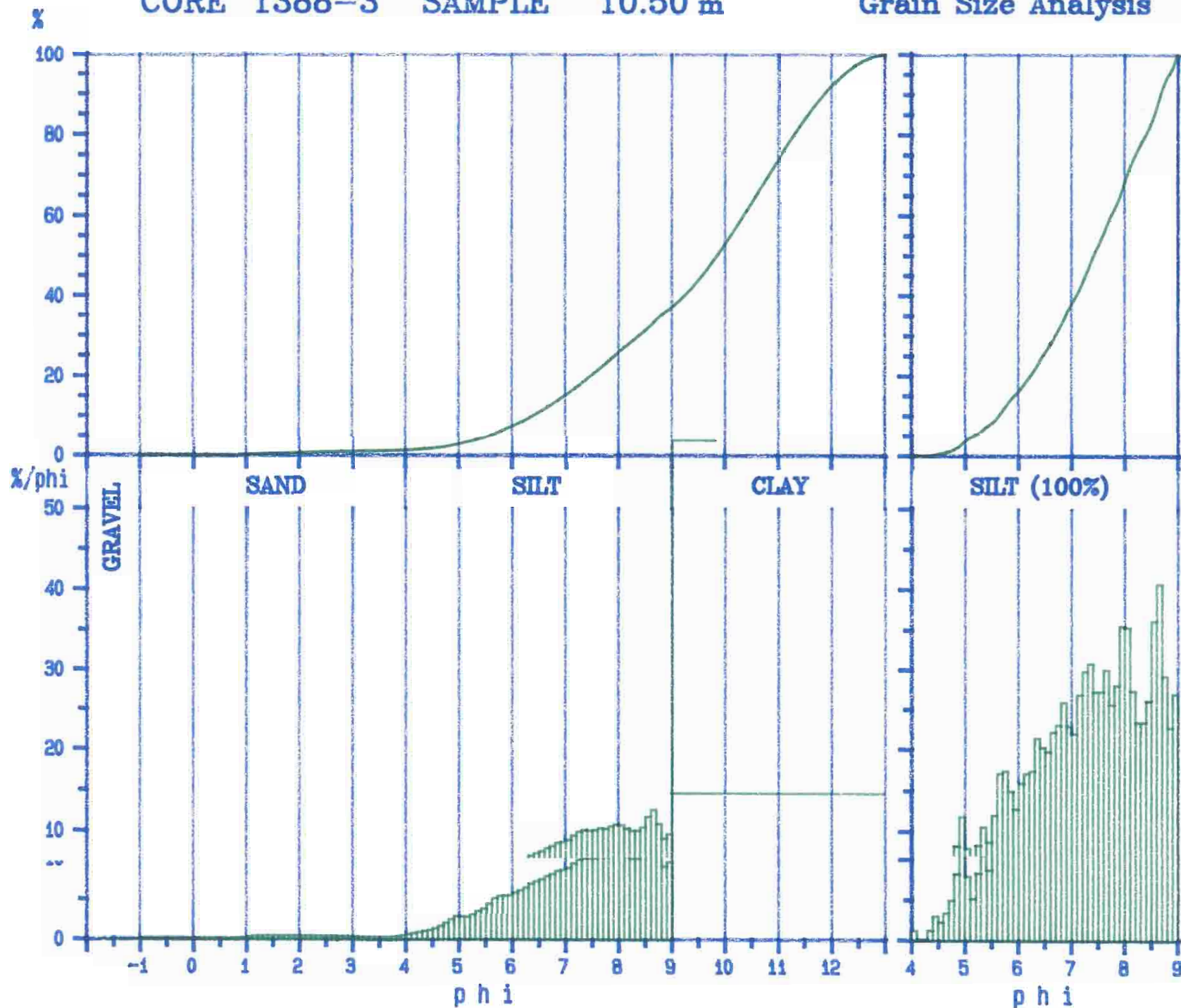
MEAN	9.5
MEDI	9.8
SKEW	-0.3
KURT	0.9
SORT	2.1

PC 5	5.6
PC 16	7.1
PC 25	7.8
PC 50	9.8
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 10.50 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.3
SILT	36.0
CLAY	62.7

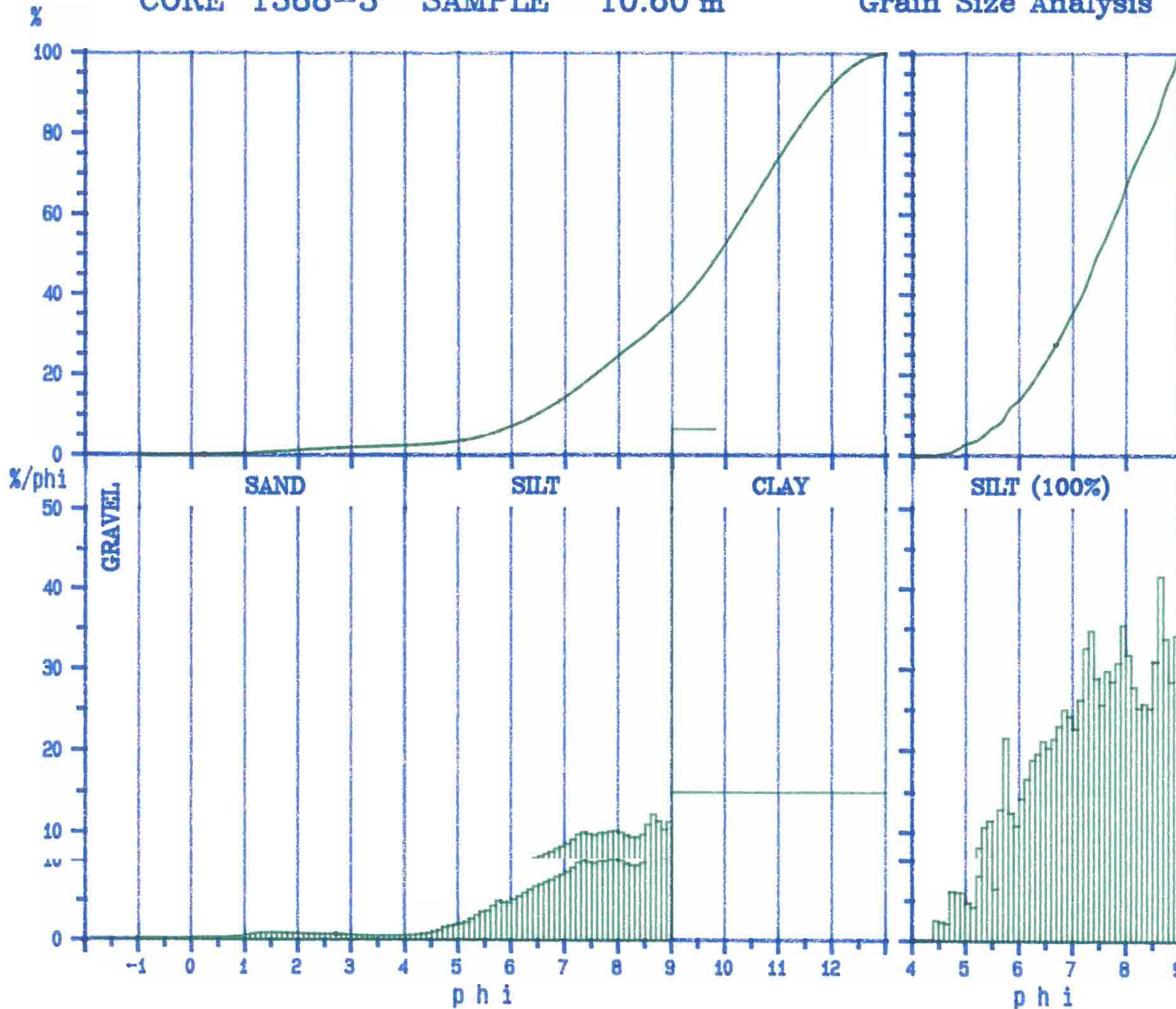
MEAN	9.5
MEDI	9.8
SKEW	-0.3
KURT	0.9
SORT	2.1

PC 5	5.6
PC 16	7.1
PC 25	7.9
PC 50	9.8
PC 75	11.0
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 10.60 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	2.3
SILT	33.4
CLAY	64.2

MEAN	9.5
MEDI	9.9
SKREW	-0.3
KURT	0.9
SORT	2.1

PC 5	5.5
PC 16	7.2
PC 25	8.0
PC 50	9.9
PC 75	11.0
PC 84	11.5
PC 95	12.2



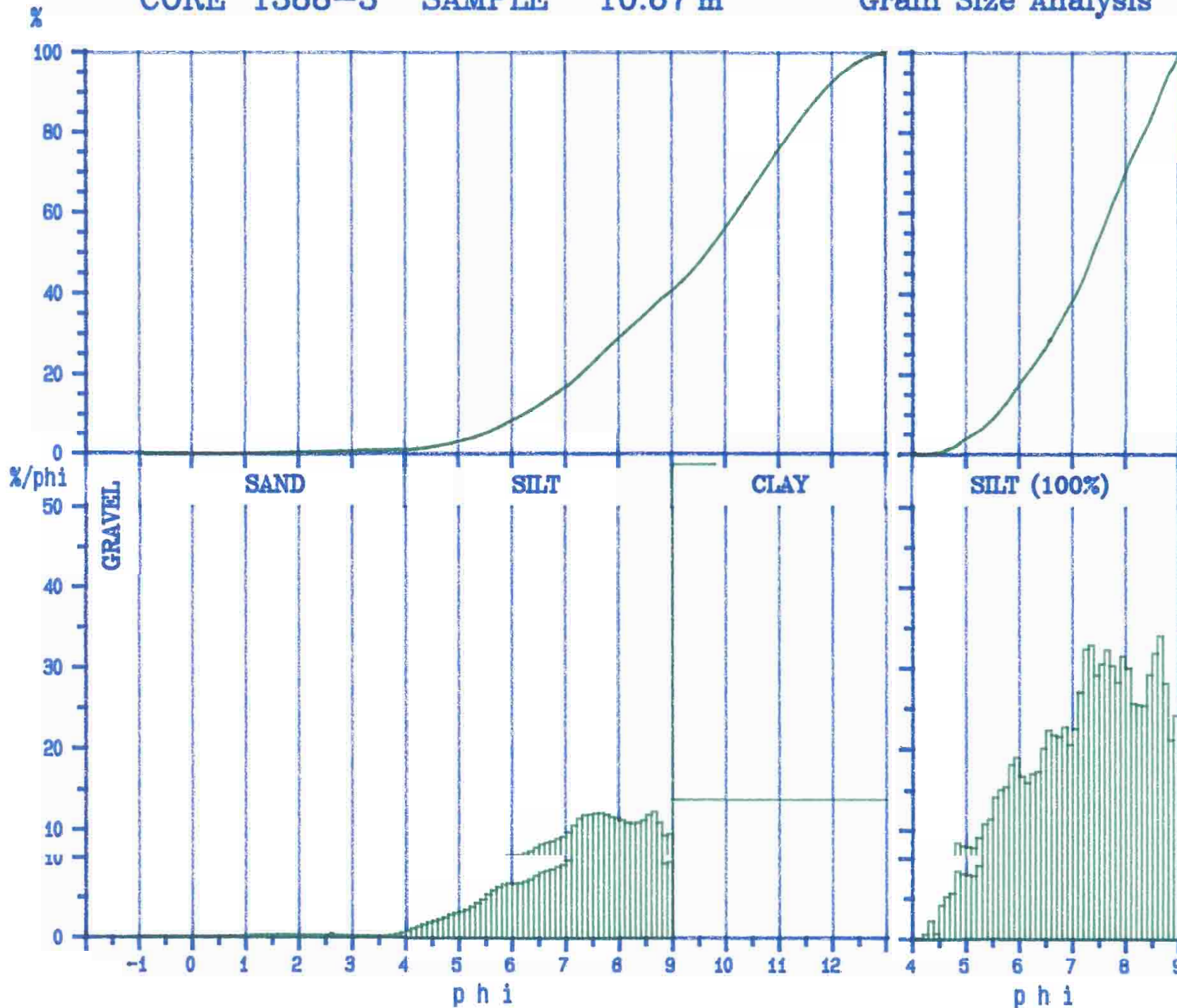
CORE 1388-3

SAMPLE

10.67 m

Grain Size Analysis

AWI



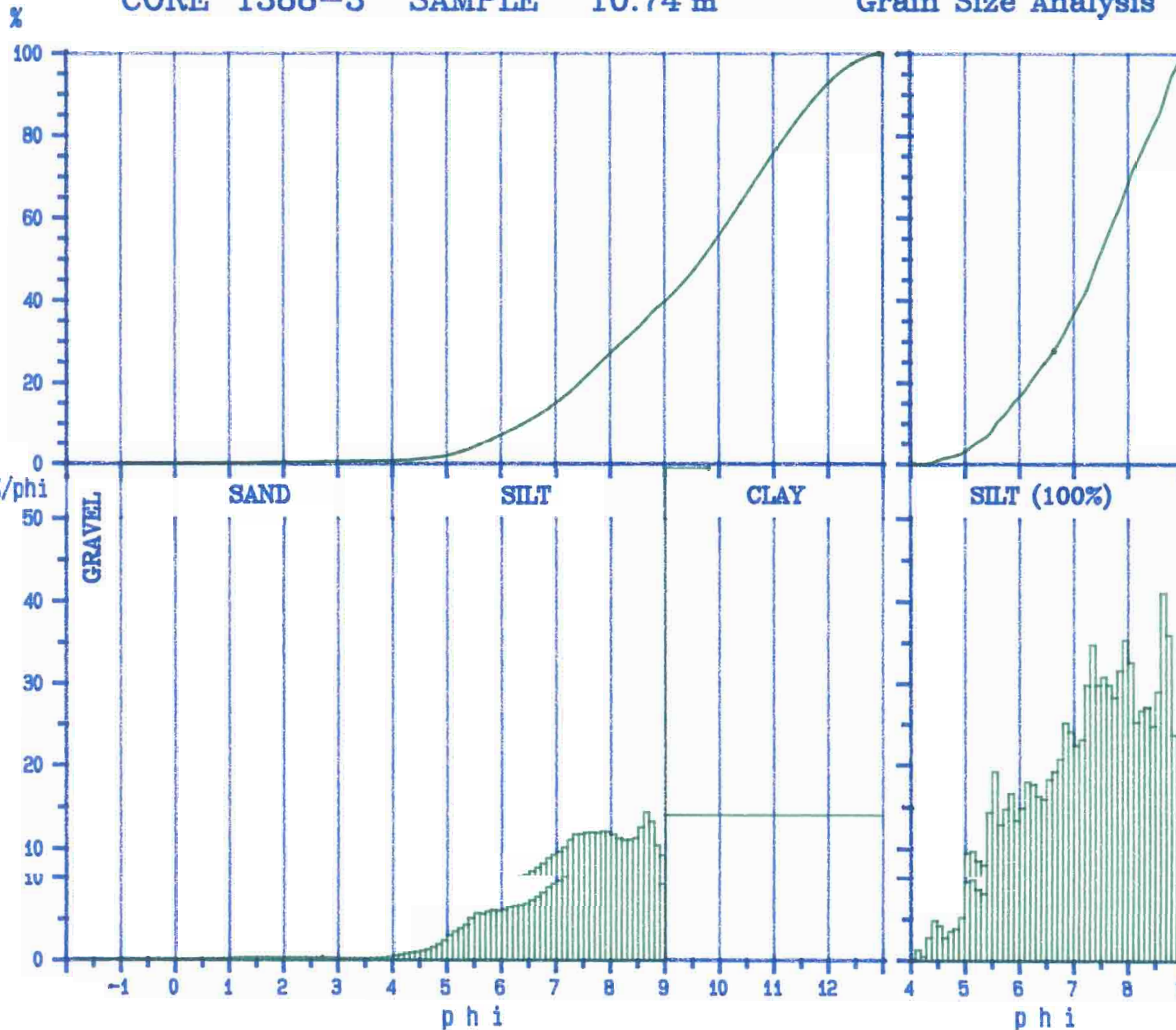
CORE 1388-3

SAMPLE

10.74 m

### Grain Size Analysis

AWI



GRAY 0.0

SAND 0.7

SILT 39.0

CLAY 60.2

MEAN 9.4

MEDI 9.7

SKREW -0.2

KURT 0.9

SORT 2.1

PC 5 5.6

PC 16 7.1

PC 25 7.8

PC 50 9.7

PC 75 11.0

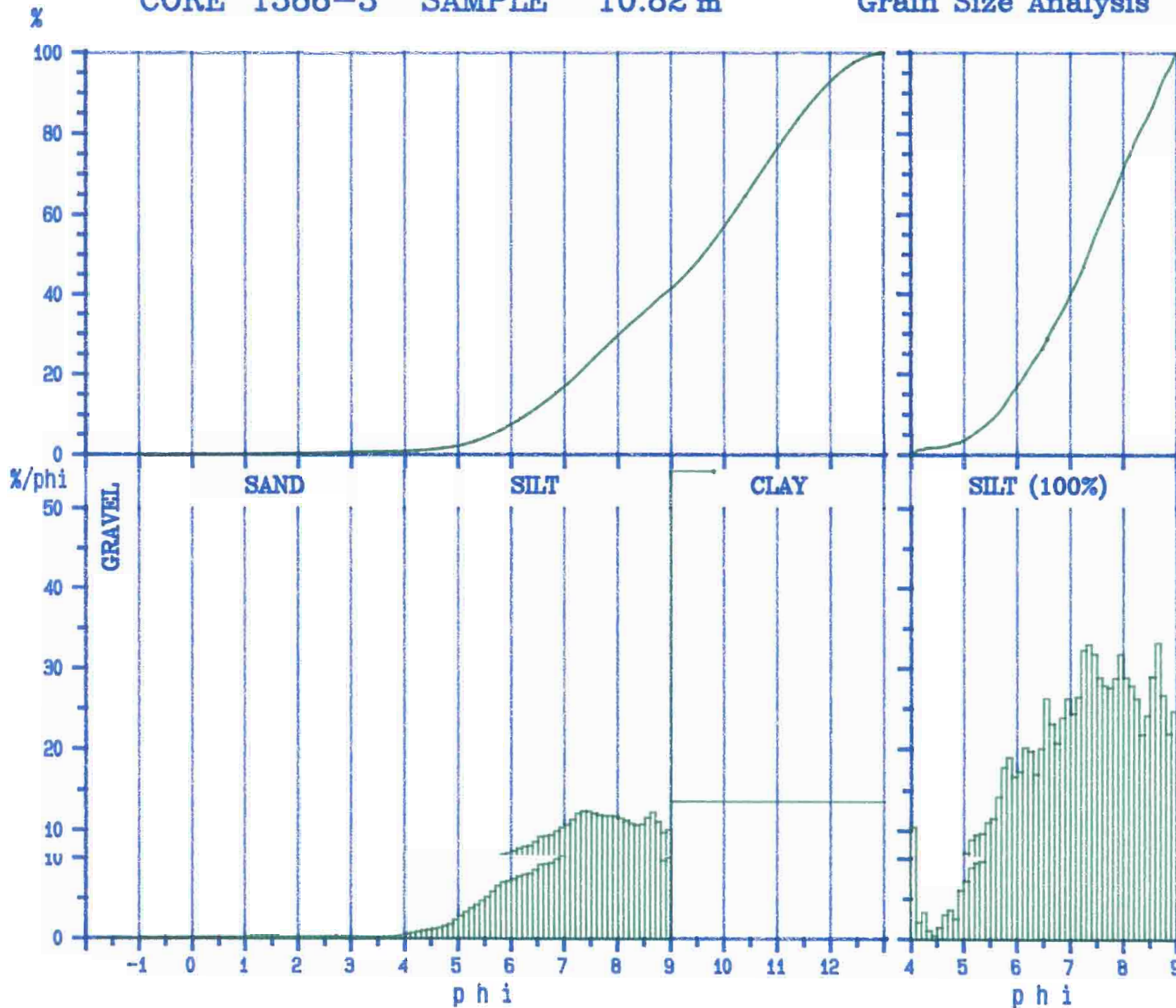
PC 84 11.4

PC 95 12.2

CORE 1388-3 SAMPLE 10.82 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	0.8
SILT	40.6
CLAY	58.5

MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.9
PC 25	7.6
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

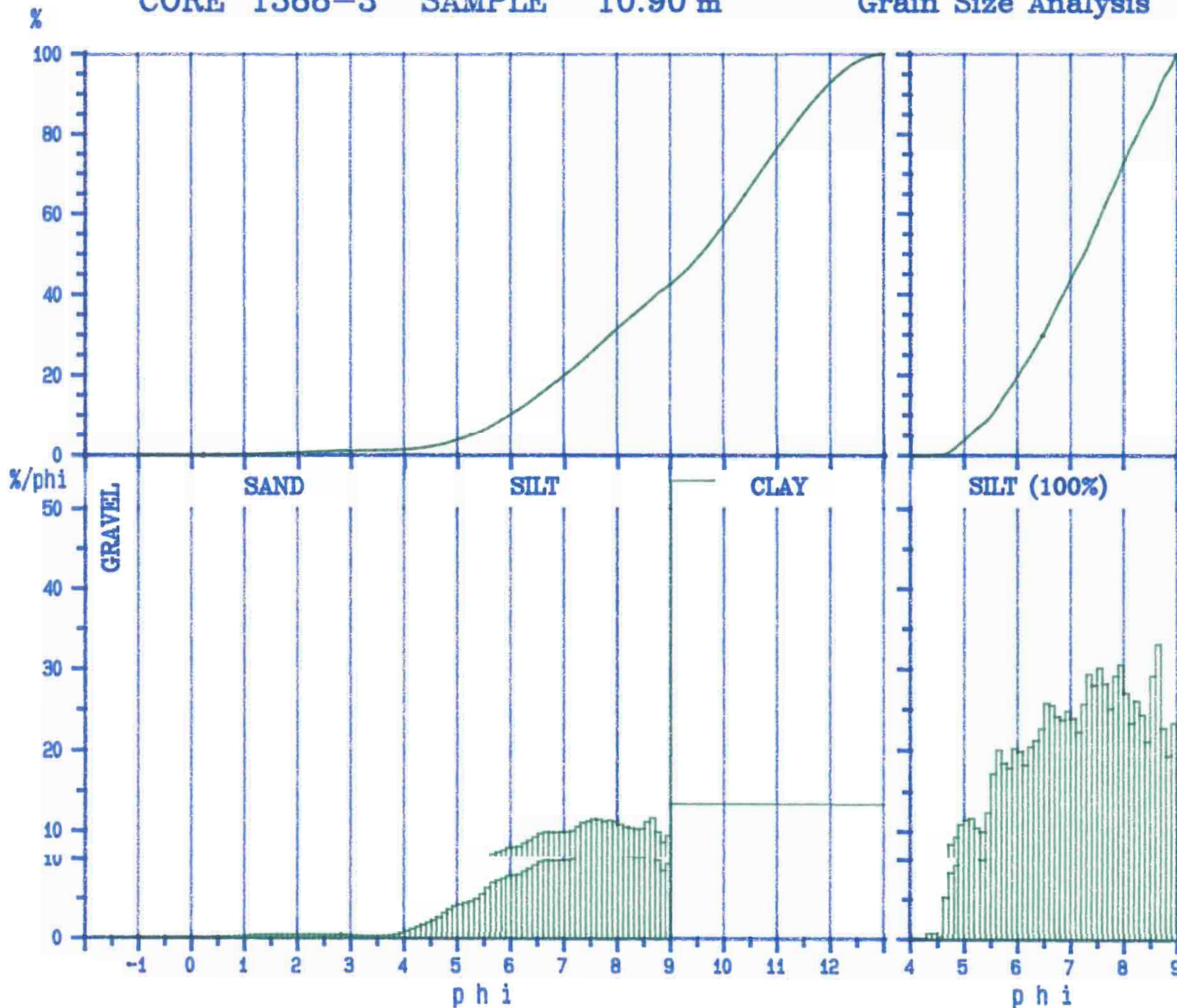
CORE 1388-3

SAMPLE

10.90 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.3

SILT 41.3

CLAY 57.4

MEAN 9.2

MEDI 9.6

SKEW -0.2

KURT 0.8

SORT 2.2

PC 5 5.2

PC 16 6.6

PC 25 7.4

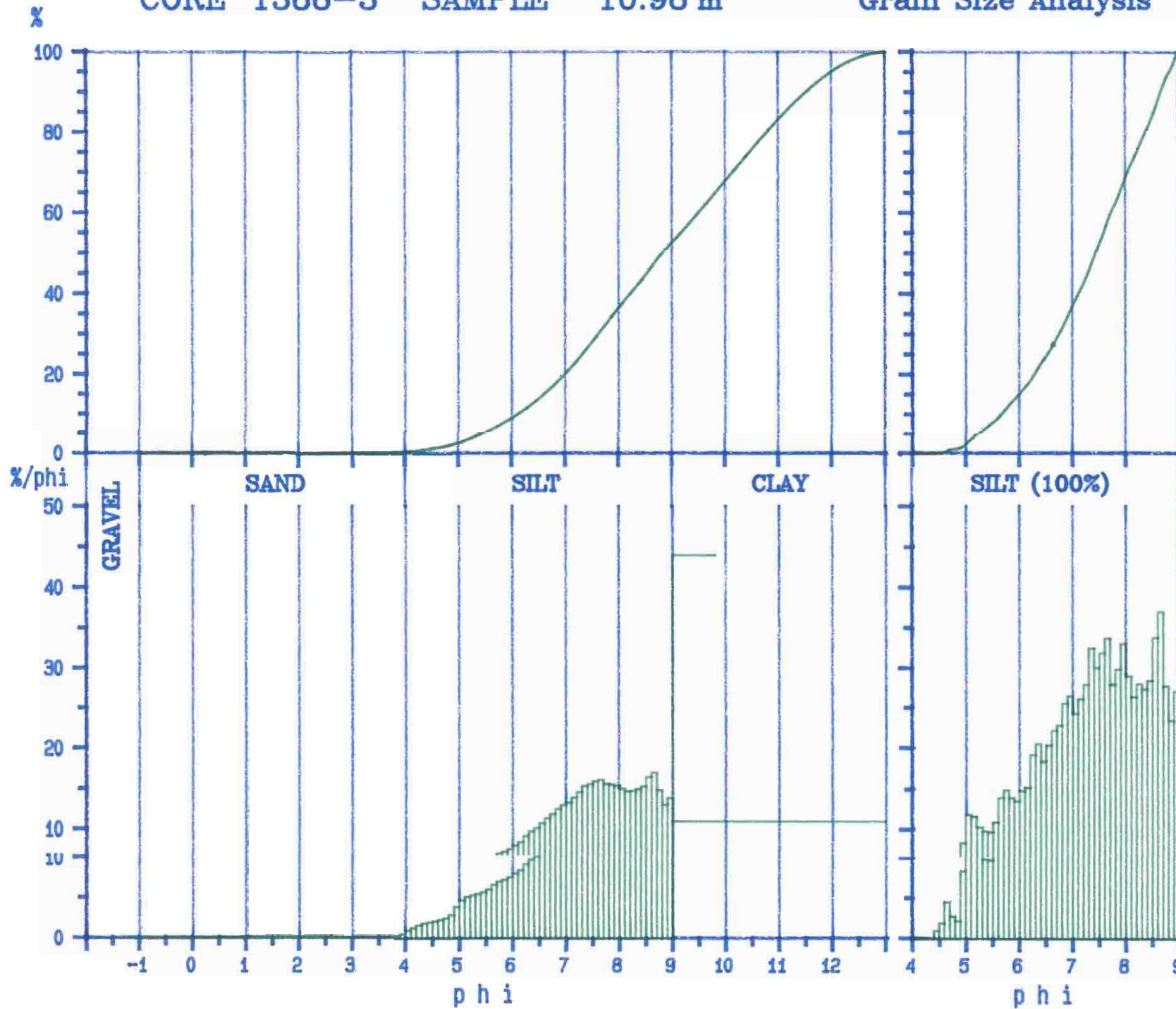
PC 50 9.6

PC 75 10.9

PC 84 11.4

PC 95 12.2

CORE 1388-3 SAMPLE 10.98 m Grain Size Analysis AWI



GRAV	0.0
SAND	0.3
SILT	52.5
CLAY	47.2

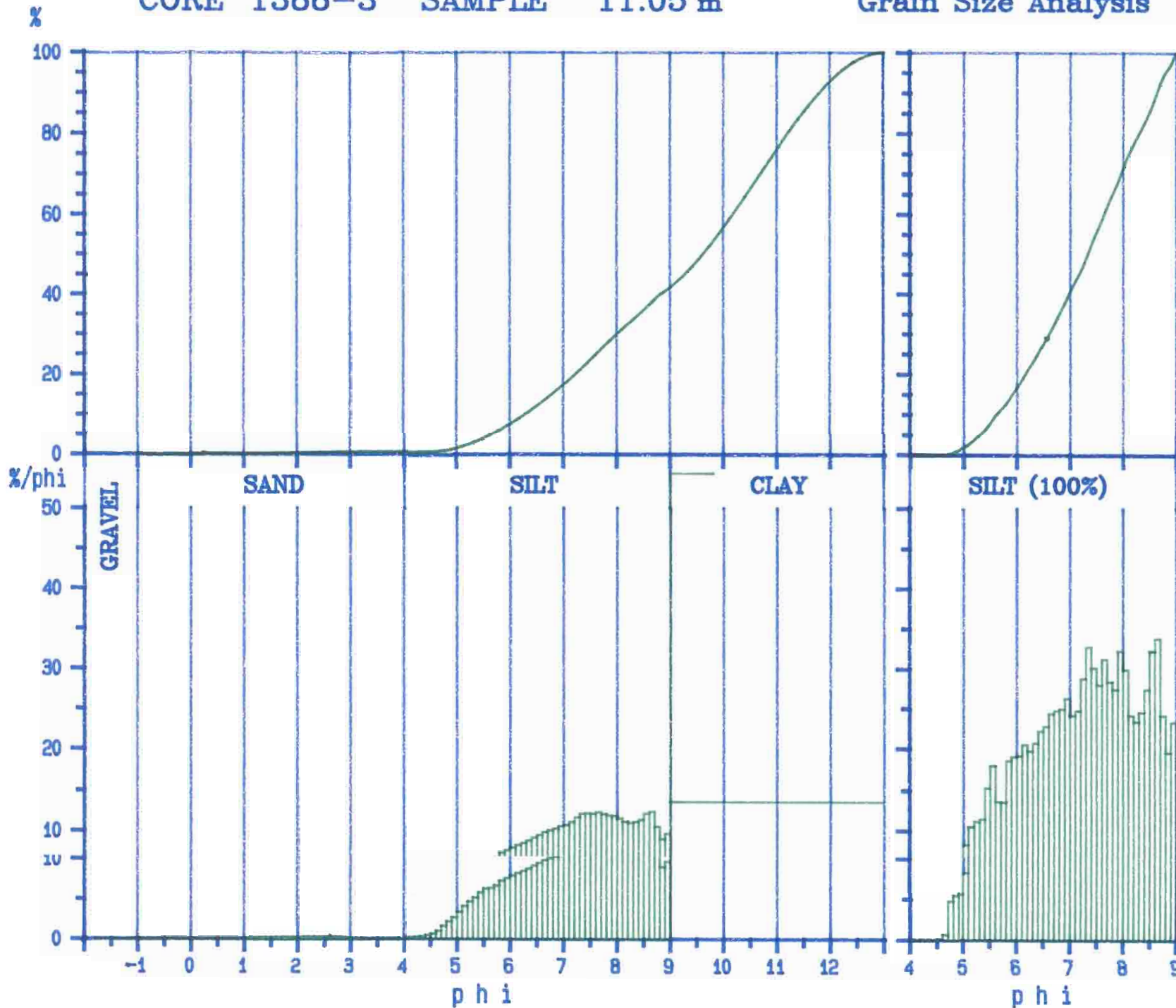
MEAN	8.8
MEDI	8.8
SKEW	-0.0
KURT	0.9
SORT	2.1

PC 5	5.4
PC 16	6.7
PC 25	7.3
PC 50	8.8
PC 75	10.4
PC 84	11.0
PC 95	12.0

CORE 1388-3 SAMPLE 11.05 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.5
SILT	41.3
CLAY	58.2

MEAN	9.3
MEDI	9.6
SKREW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.6
PC 16	6.9
PC 25	7.6
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

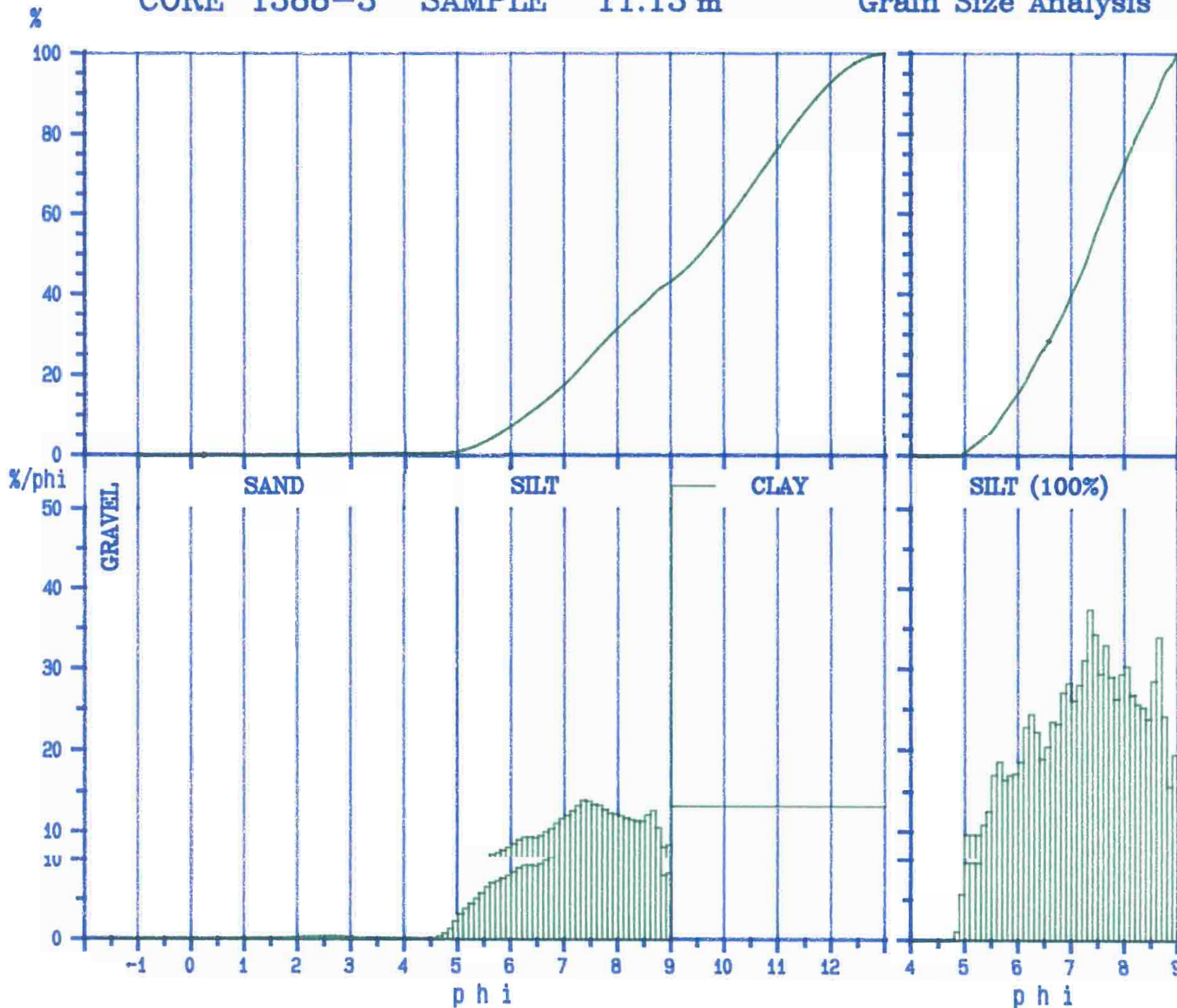
CORE 1388-3

SAMPLE

11.13 m

Grain Size Analysis

AWI



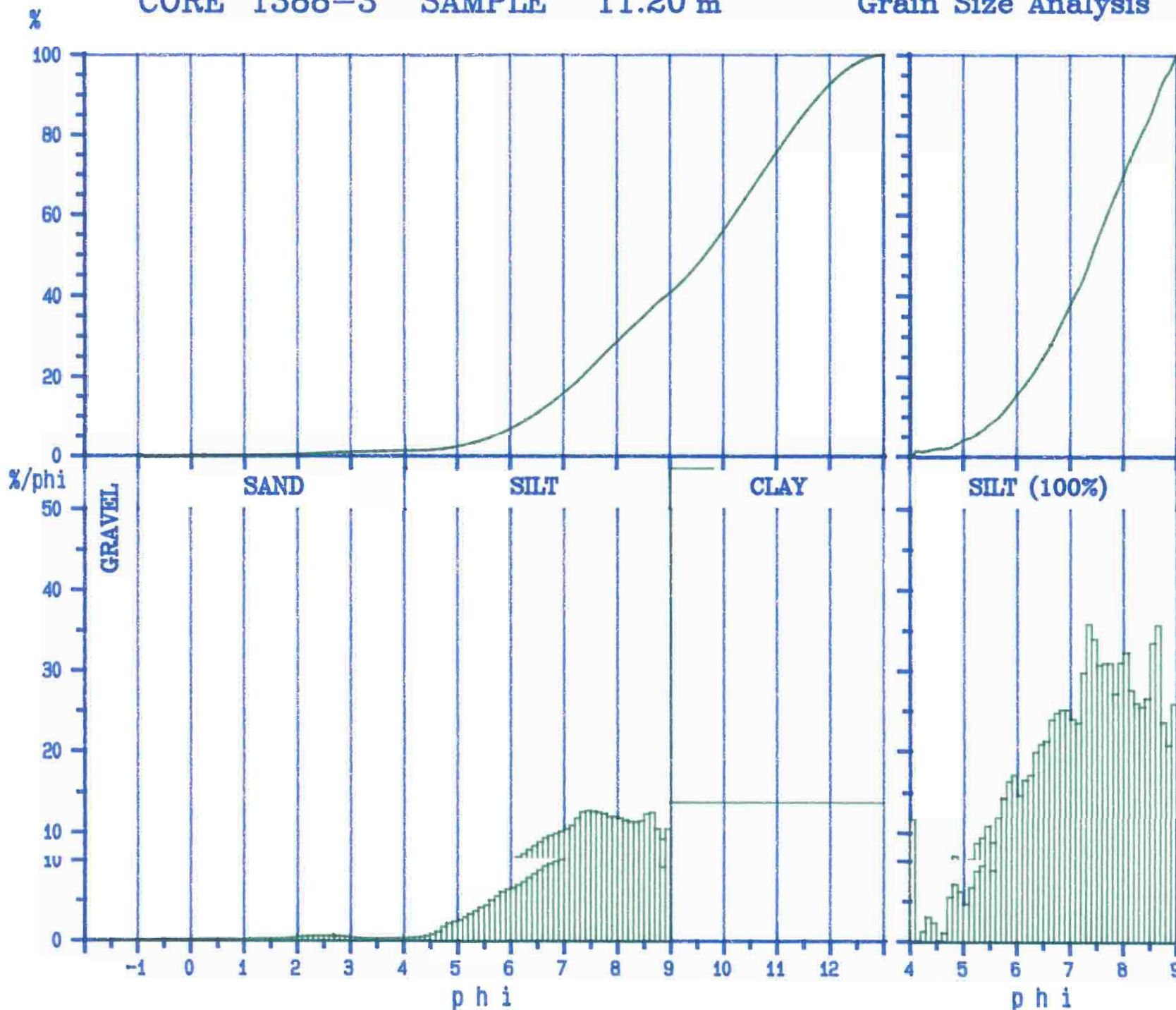
CORE 1388-3

SAMPLE

11.20 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 1.2

SILT 39.7

CLAY 59.0

MEAN 9.4

MEDI 9.6

SKEW -0.2

KURT 0.8

SORT 2.1

PC 5 5.7

PC 16 7.0

PC 25 7.7

PC 50 9.6

PC 75 10.9

PC 84 11.4

PC 95 12.2



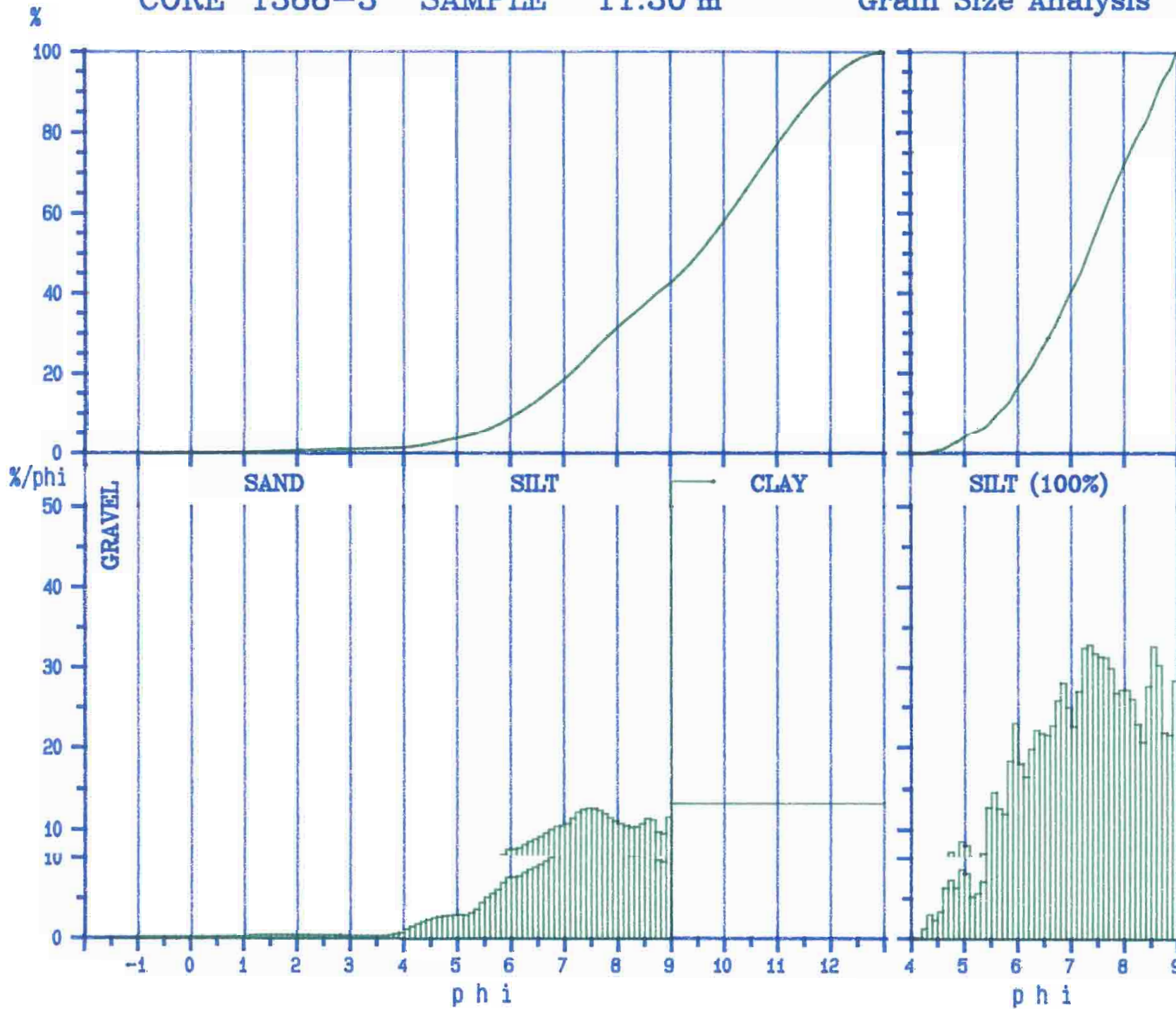
CORE 1388-3

SAMPLE

11.30 m

Grain Size Analysis

AWI

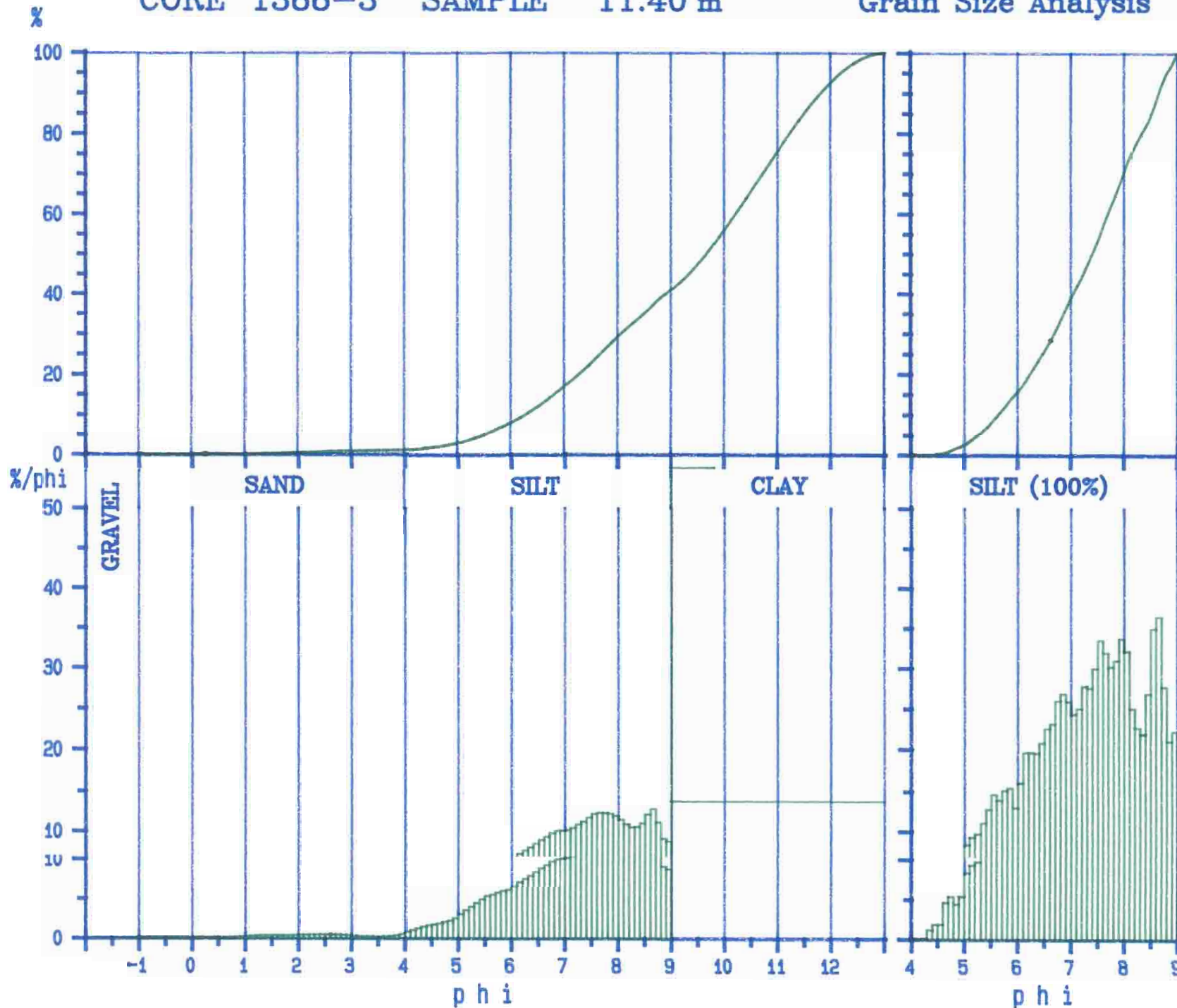


CORE 1388-3

SAMPLE 11.40 m

Grain Size Analysis

AWI



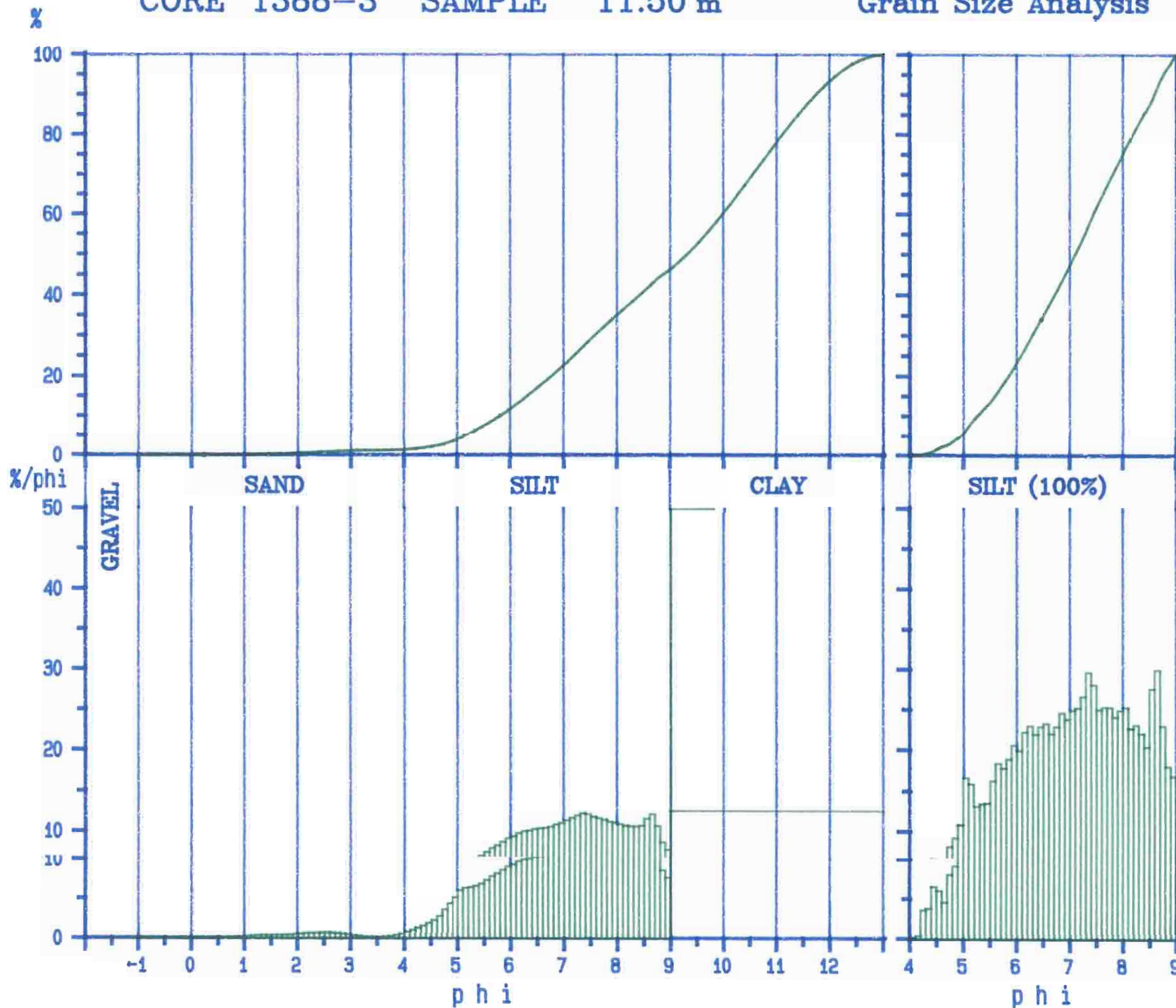
CORE 1388-3

SAMPLE

11.50 m

Grain Size Analysis

AWI



GRAY	0.0
SAND	1.2
SILT	45.1
CLAY	53.6

MEAN	9.0
MEDI	9.3
SKEW	-0.2
KURT	0.8
SORT	2.3

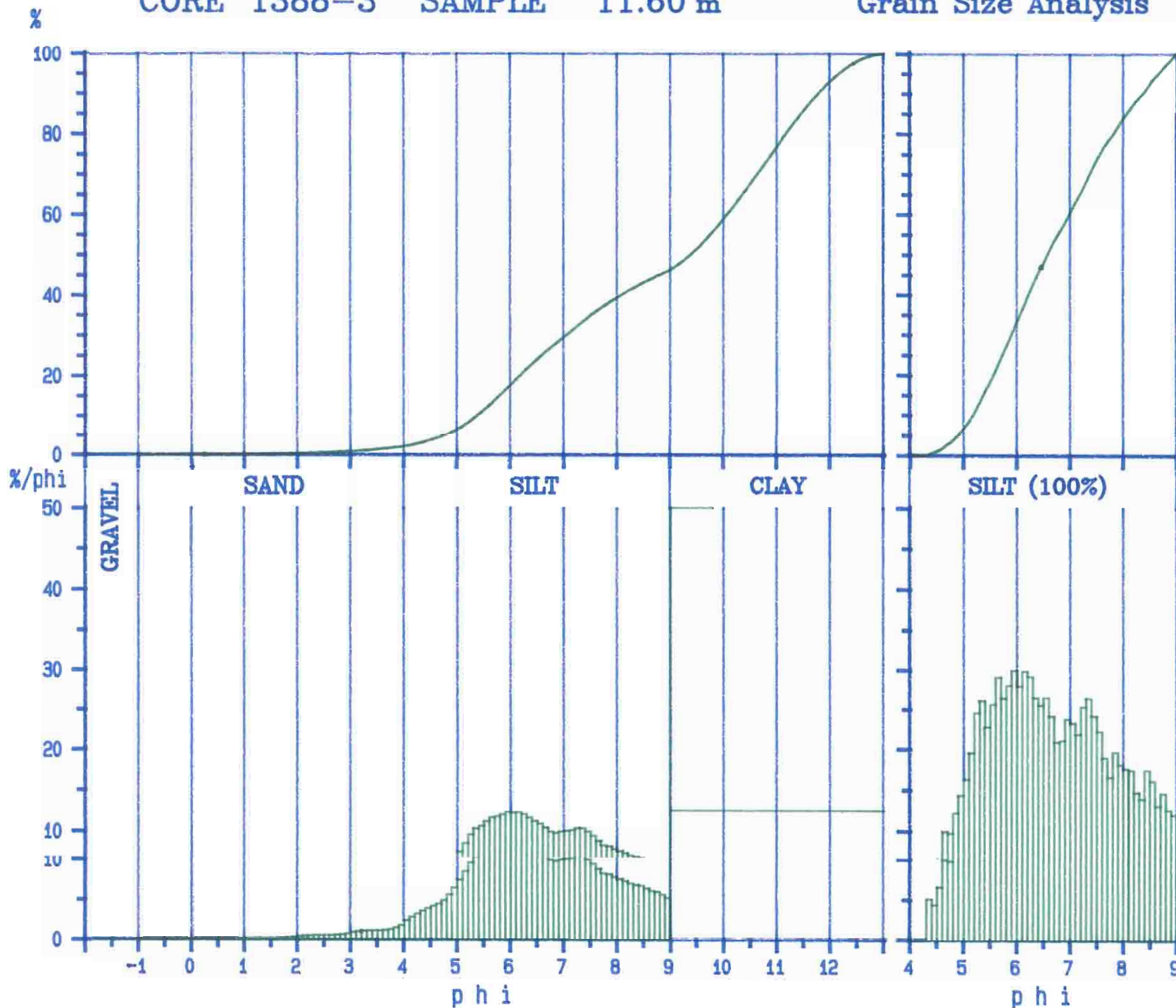
PC 5	5.1
PC 16	6.4
PC 25	7.2
PC 50	9.3
PC 75	10.8
PC 84	11.3
PC 95	12.1

CORE 1388-3

SAMPLE 11.60 m

Grain Size Analysis

AWI



GRAV 0.0

SAND 2.0

SILT 44.3

CLAY 53.6

MEAN 8.9

MEDI 9.4

SKEW -0.3

KURT 0.7

SORT 2.5

PC 5 4.7

PC 16 5.9

PC 25 6.6

PC 50 9.4

PC 75 10.9

PC 84 11.4

PC 95 12.2

CORE 1388-3

SAMPLE

11.68 m

Grain Size Analysis

AWI

%

100

80

60

40

20

0

GRAY 0.0

SAND 0.7

SILT 43.2

CLAY 56.2

MEAN 9.2

MEDI 9.5

SKREW -0.2

KURT 0.8

SORT 2.2

%/phi

50

40

30

20

10

10

0

GRAVEL

SAND

SILT

CLAY

SILT (100%)

PC 5 5.4

PC 16 6.7

PC 25 7.4

PC 50 9.5

PC 75 10.9

PC 84 11.4

PC 95 12.2

-1

0

1

2

3

4

5

6

7

8

9

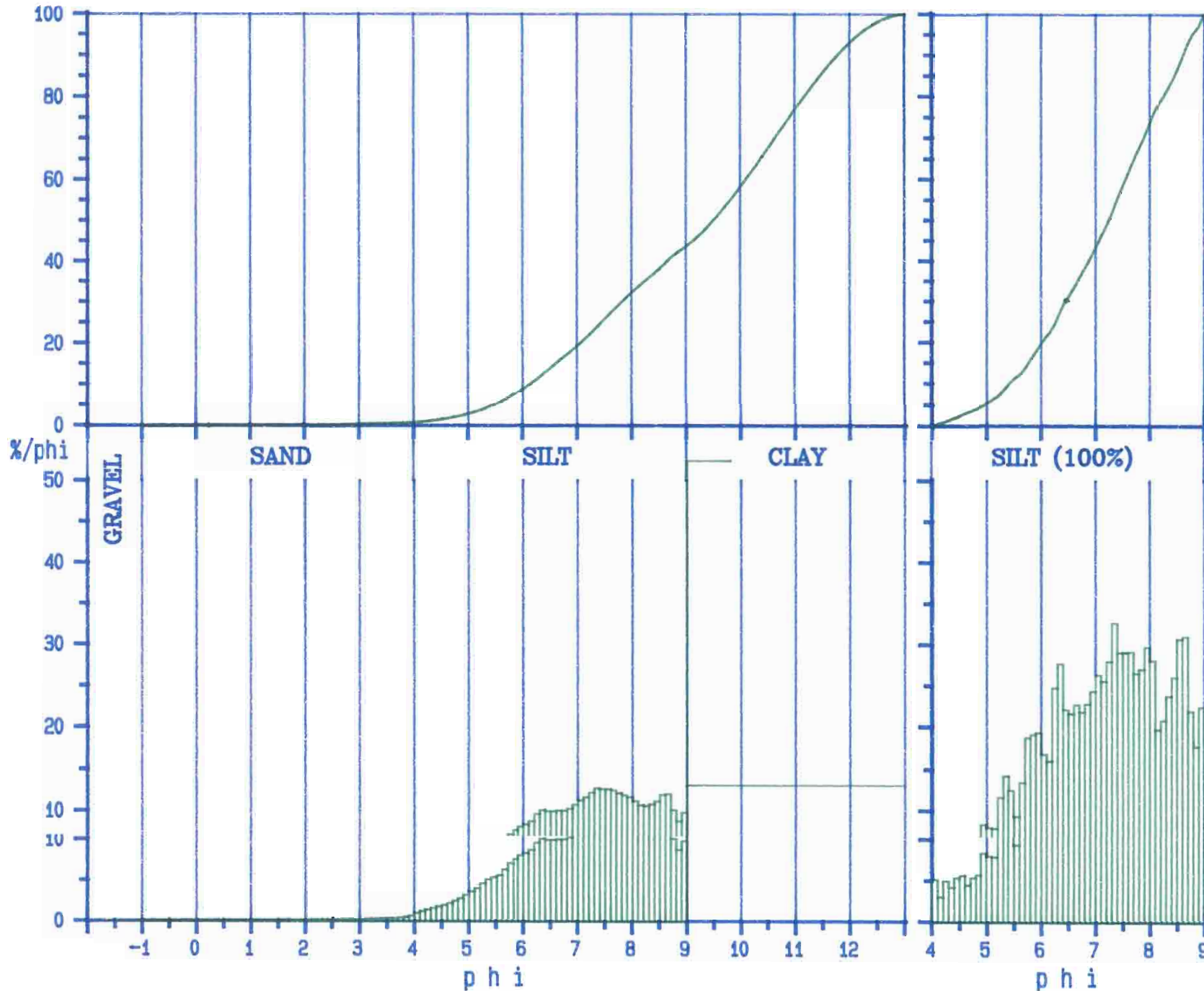
10

11

12

phi

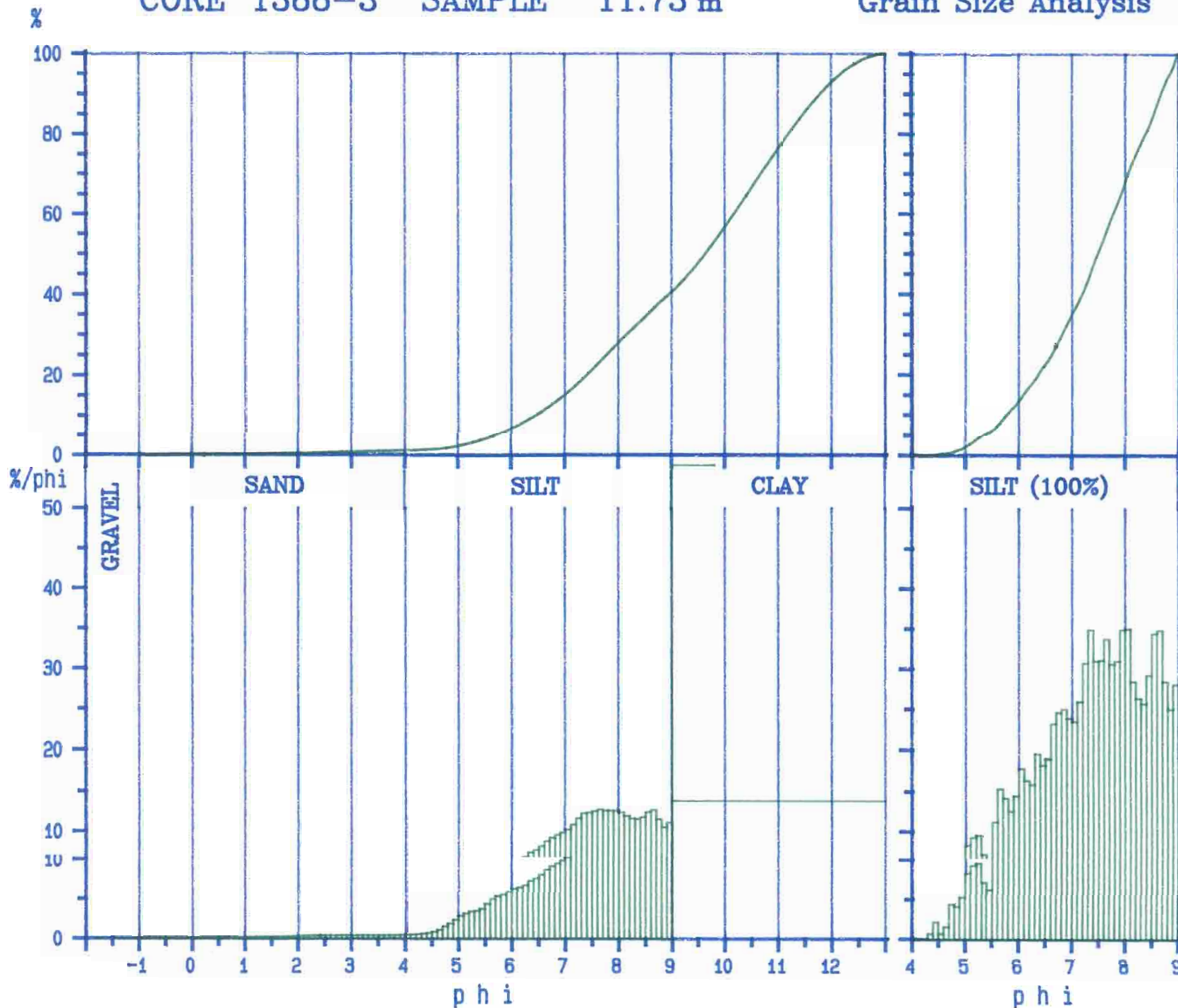
phi



CORE 1388-3 SAMPLE 11.73 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.1
SILT	39.6
CLAY	59.3
MEAN	9.4
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	5.7
PC 16	7.1
PC 25	7.8
PC 50	9.6
PC 75	10.9
PC 84	11.4
PC 95	12.2

CORE 1388-3

SAMPLE 11.78 m

Grain Size Analysis

AWI

%

100

80

60

40

20

0

GRAV 0.0

SAND 0.7

SILT 38.4

CLAY 60.8

MEAN 9.4

MEDI 9.7

SKEW -0.2

KURT 0.9

SORT 2.0

%/phi

50

40

30

20

10

0

GRAVEL

SAND

SILT

CLAY

SILT (100%)

PC 5 5.8

PC 16 7.2

PC 25 7.9

PC 50 9.7

PC 75 10.8

PC 84 11.4

PC 95 12.2

-1

0

1

2

3

4

5

6

7

8

9

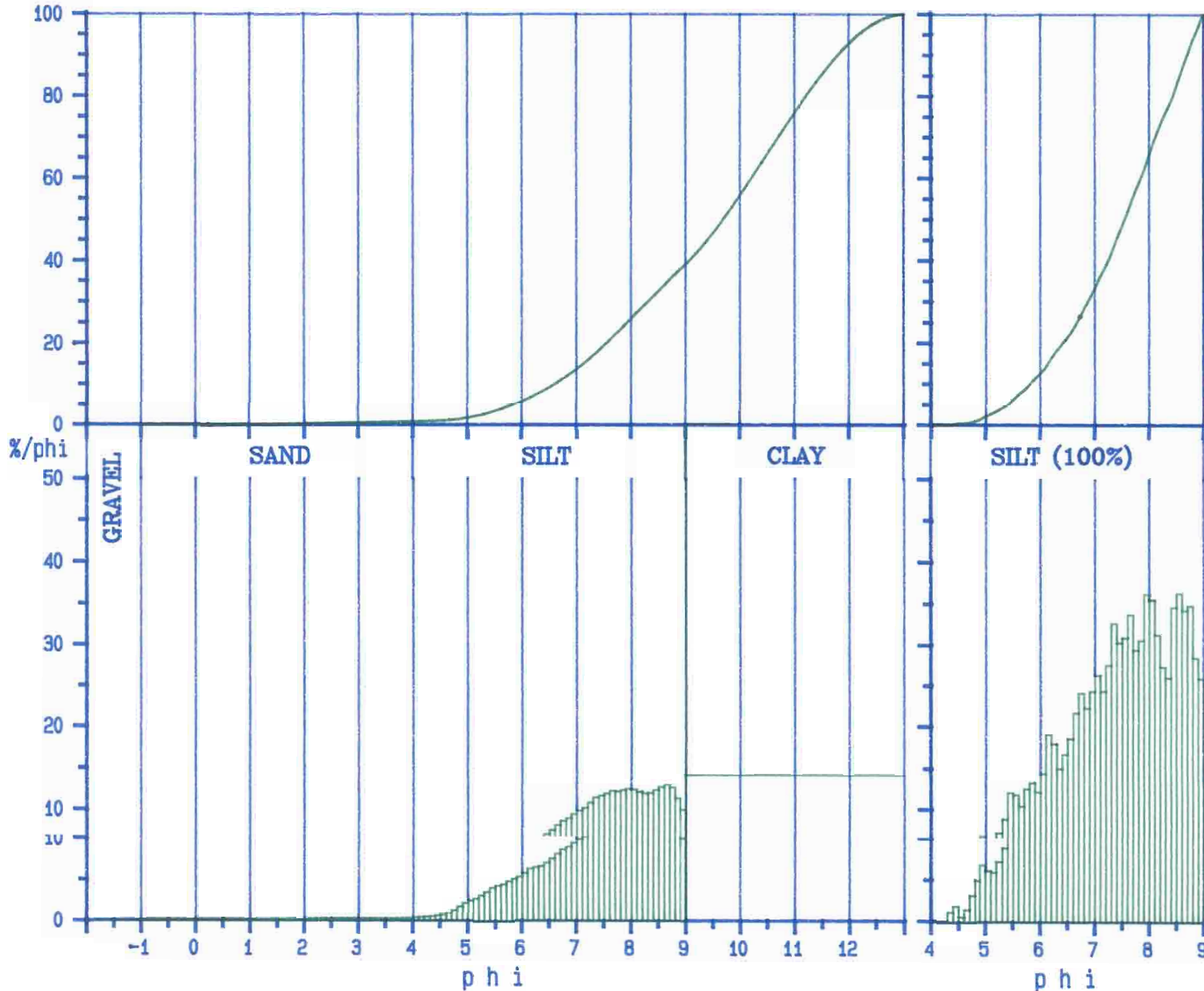
10

11

12

phi

phi



CORE 1388-3

SAMPLE

11.84 m

Grain Size Analysis

AWI

%

100

80

60

40

20

0

GRAV 0.0

SAND 1.3

SILT 38.6

CLAY 60.1

MEAN 9.4

MEDI 9.7

SKEW -0.2

KURT 0.8

SORT 2.1

%/phi

50

40

30

20

10

0

GRAVEL

SAND

SILT

CLAY

SILT (100%)

PC 5 5.8

PC 16 7.0

PC 25 7.7

PC 50 9.7

PC 75 11.5

PC 84 11.5

PC 95 12.2

-1

0

1

2

3

4

5

6

7

8

9

10

11

12

phi

4

5

6

7

8

9

phi



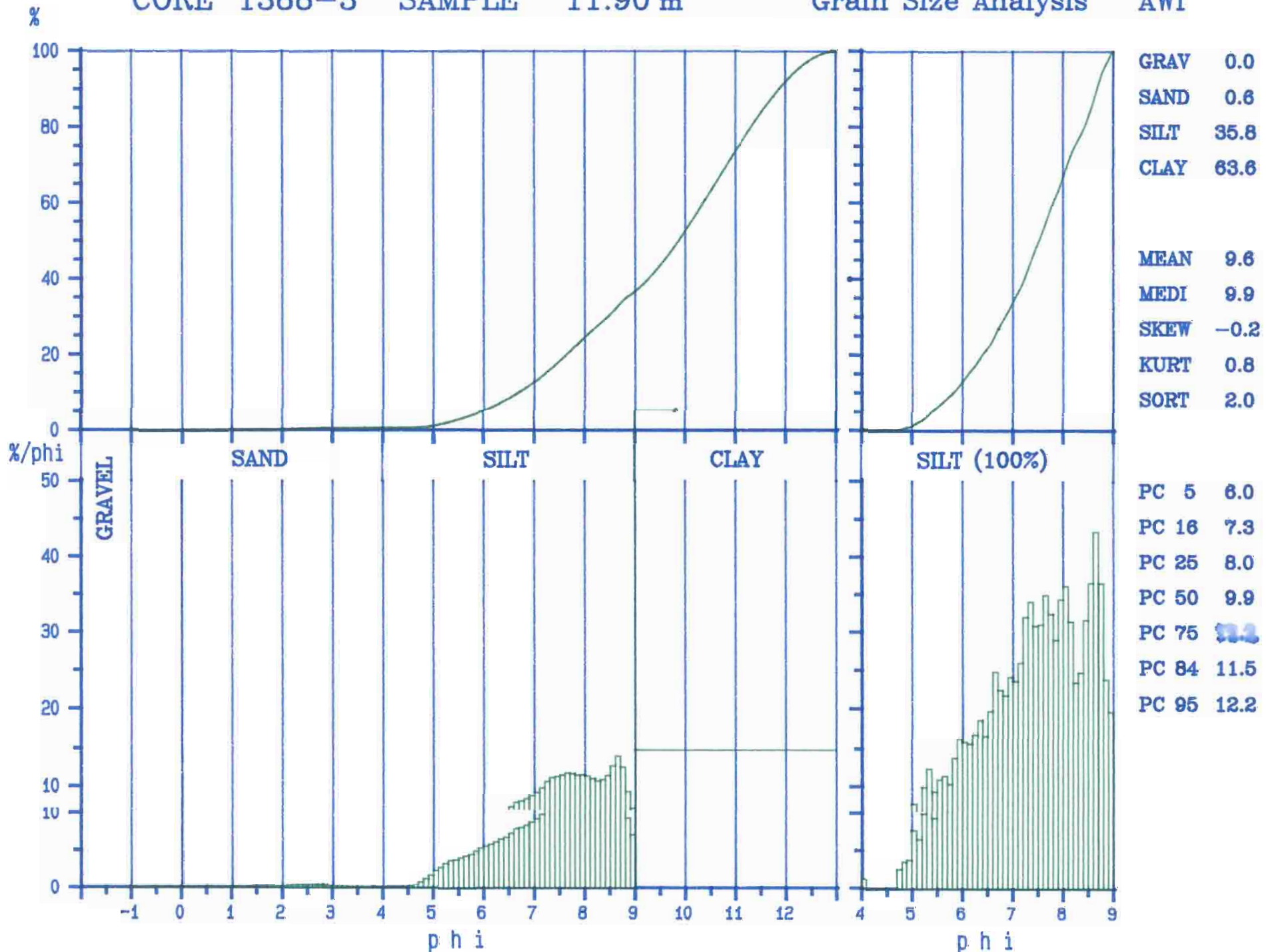
CORE 1388-3

SAMPLE

11.90 m

Grain Size Analysis

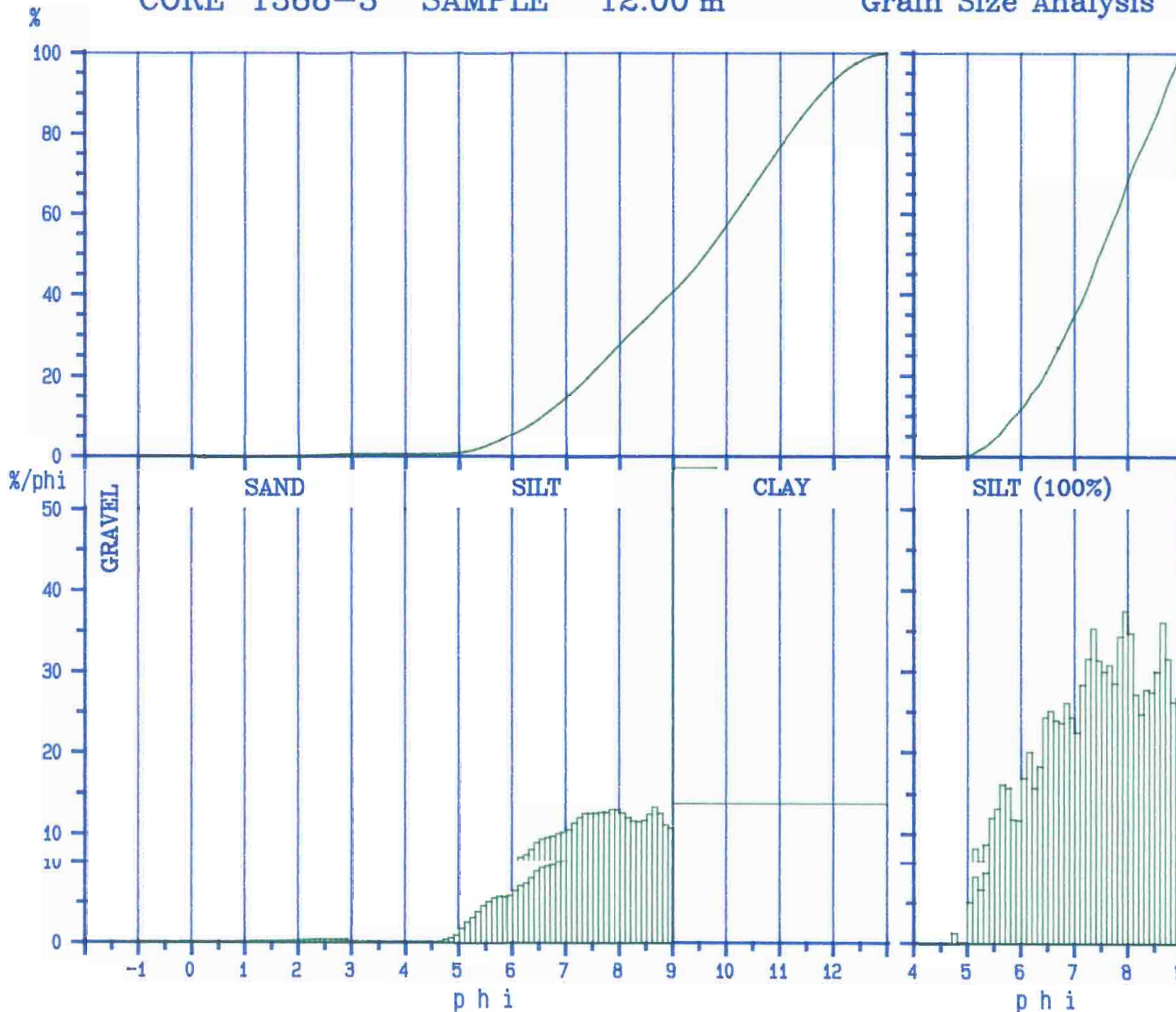
AWI



CORE 1388-3 SAMPLE 12.00 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.6
SILT	40.2
CLAY	59.2

MEAN	9.4
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.0

PC 5	5.9
PC 16	7.1
PC 25	7.8
PC 50	9.6
PC 75	11.4
PC 84	11.4
PC 95	12.2

CORE 1388-3

SAMPLE

12.10 m

Grain Size Analysis

AWI

%

100

80

60

40

20

0

GRAV 0.0

SAND 1.5

SILT 38.3

CLAY 60.2

MEAN 9.4

MEDI 9.6

SKEW -0.2

KURT 0.9

SORT 2.1

%/phi

50

40

30

20

10

0

GRAVEL

SAND

SILT

CLAY

SILT (100%)

PC 5 5.5

PC 16 7.0

PC 25 7.8

PC 50 9.6

PC 75 11.4

PC 84 11.4

PC 95 12.2

-1

0

1

2

3

4

5

6

7

8

9

10

11

12

phi

4

5

6

7

8

9

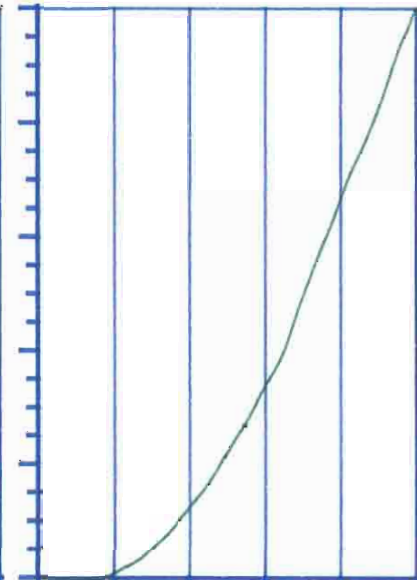
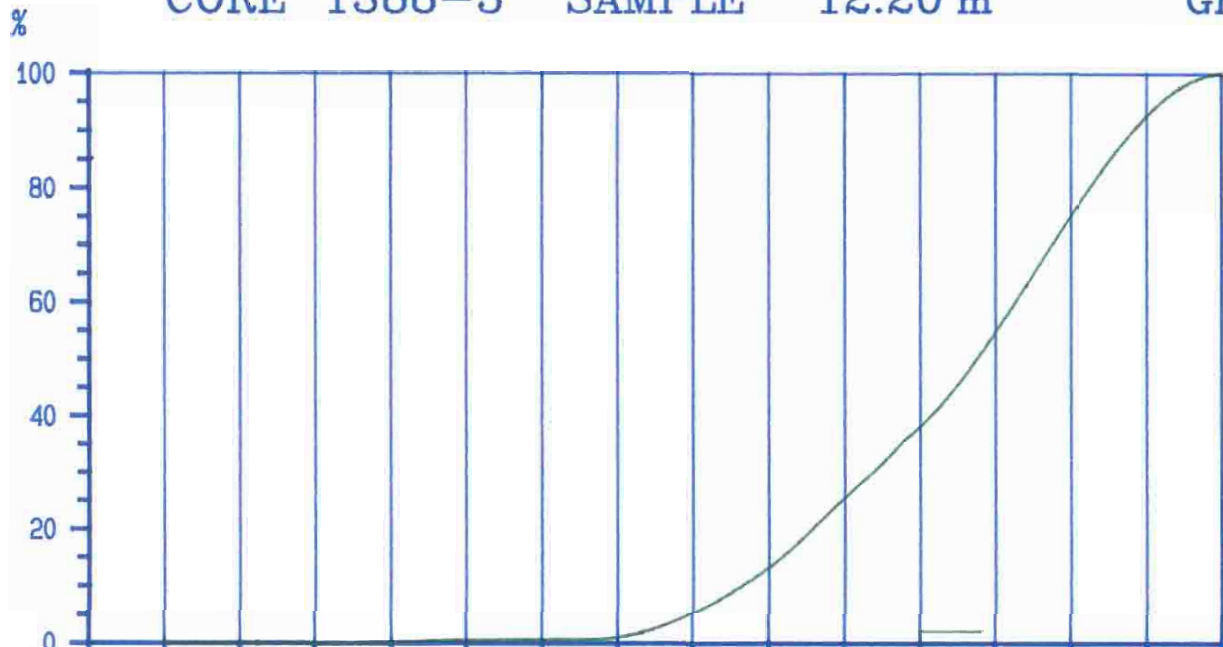
phi

CORE 1388-3

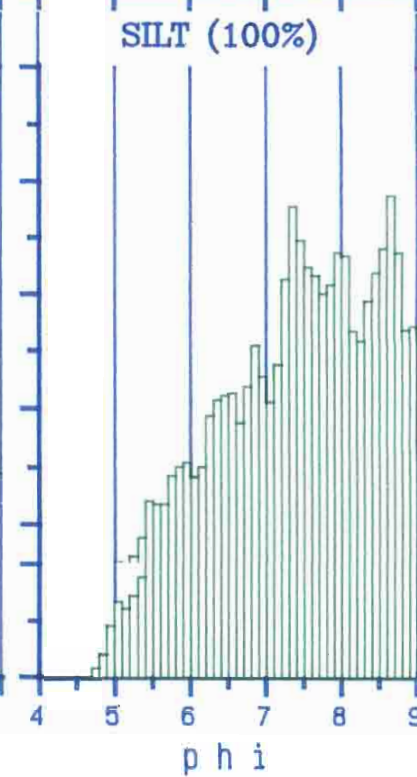
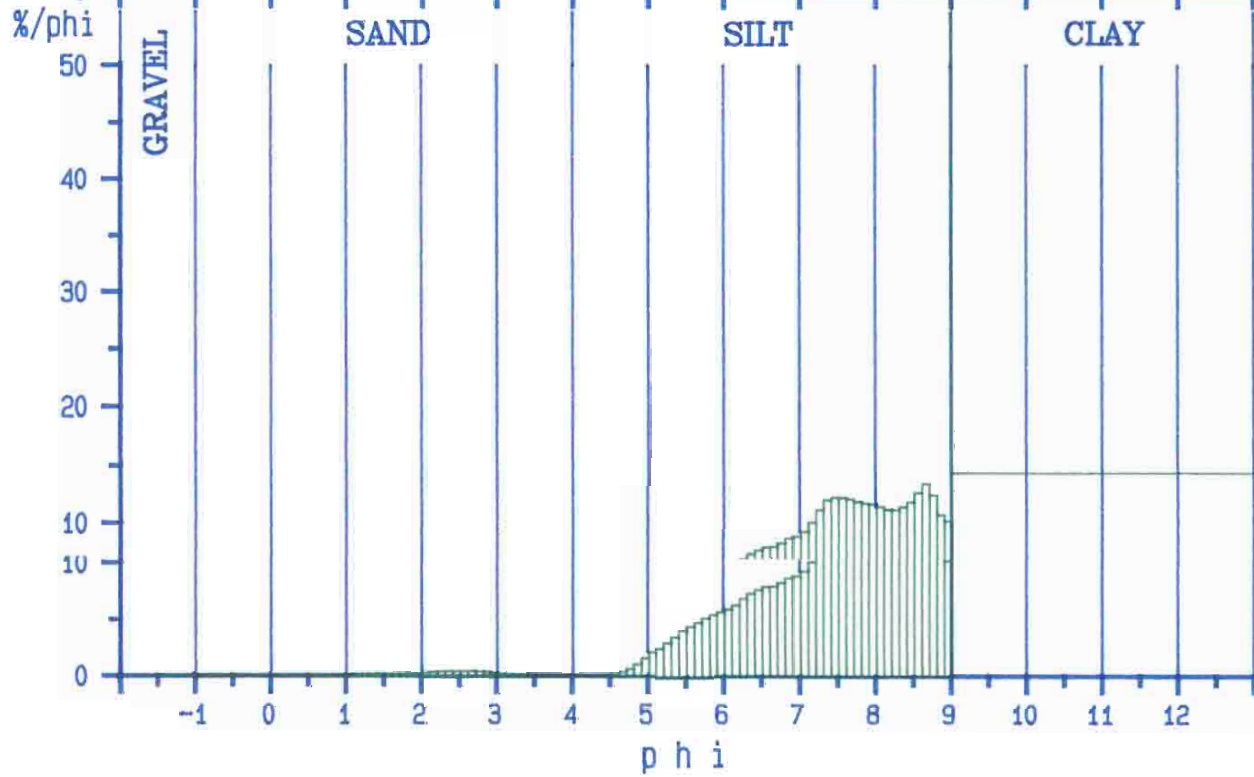
SAMPLE 12.20 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	0.6
SILT	37.6
CLAY	61.8
MEAN	9.5
MEDI	9.7
SKEW	-0.2
KURT	0.8
SORT	2.0

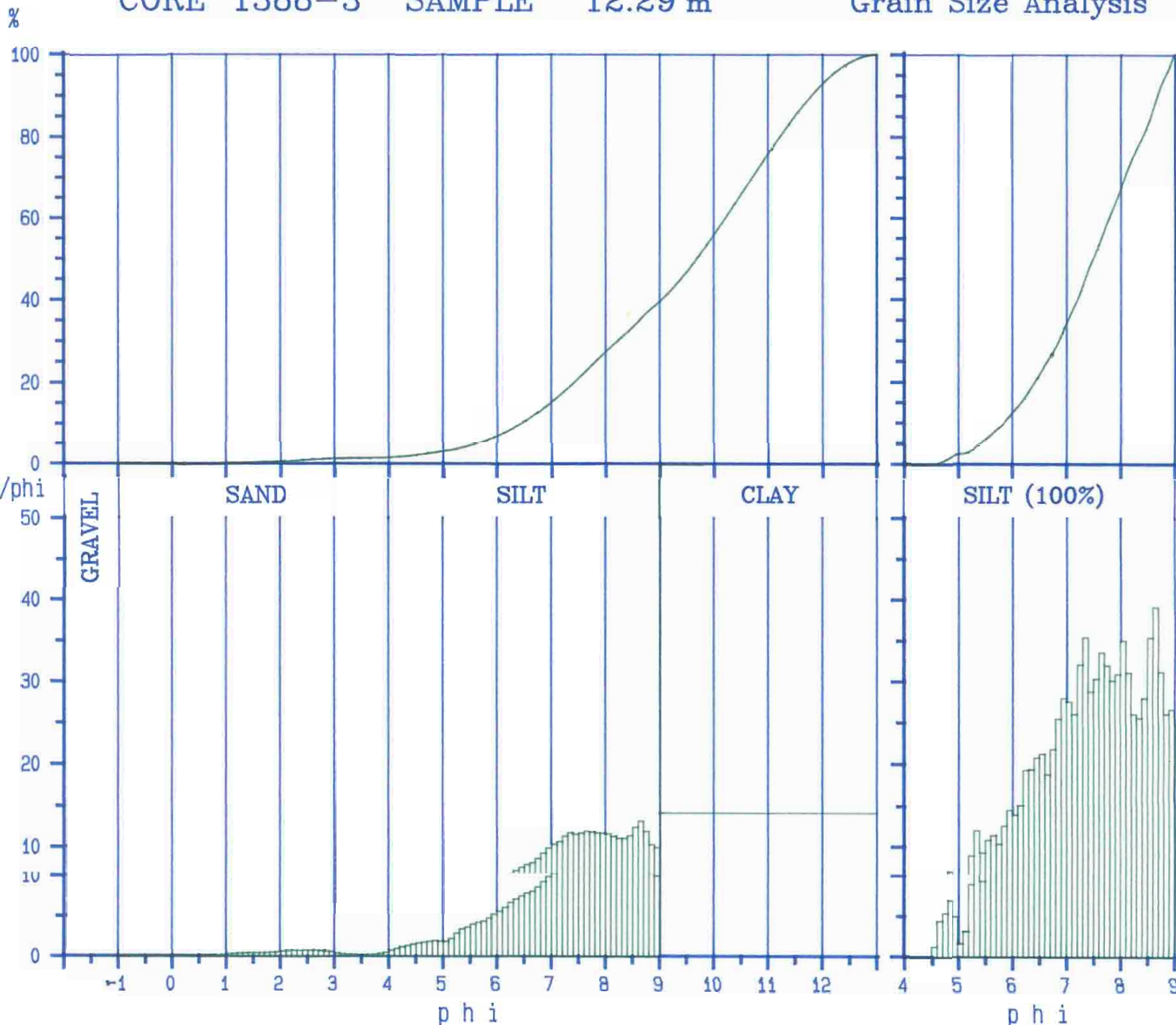


PC 5	5.9
PC 16	6.2
PC 25	7.9
PC 50	9.7
PC 75	11.5
PC 84	11.5
PC 95	12.2

CORE 1388-3 SAMPLE 12.29 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.4
SILT	38.0
CLAY	60.6

MEAN	9.4
MEDI	9.7
SKEW	-0.2
KURT	0.9
SORT	2.1

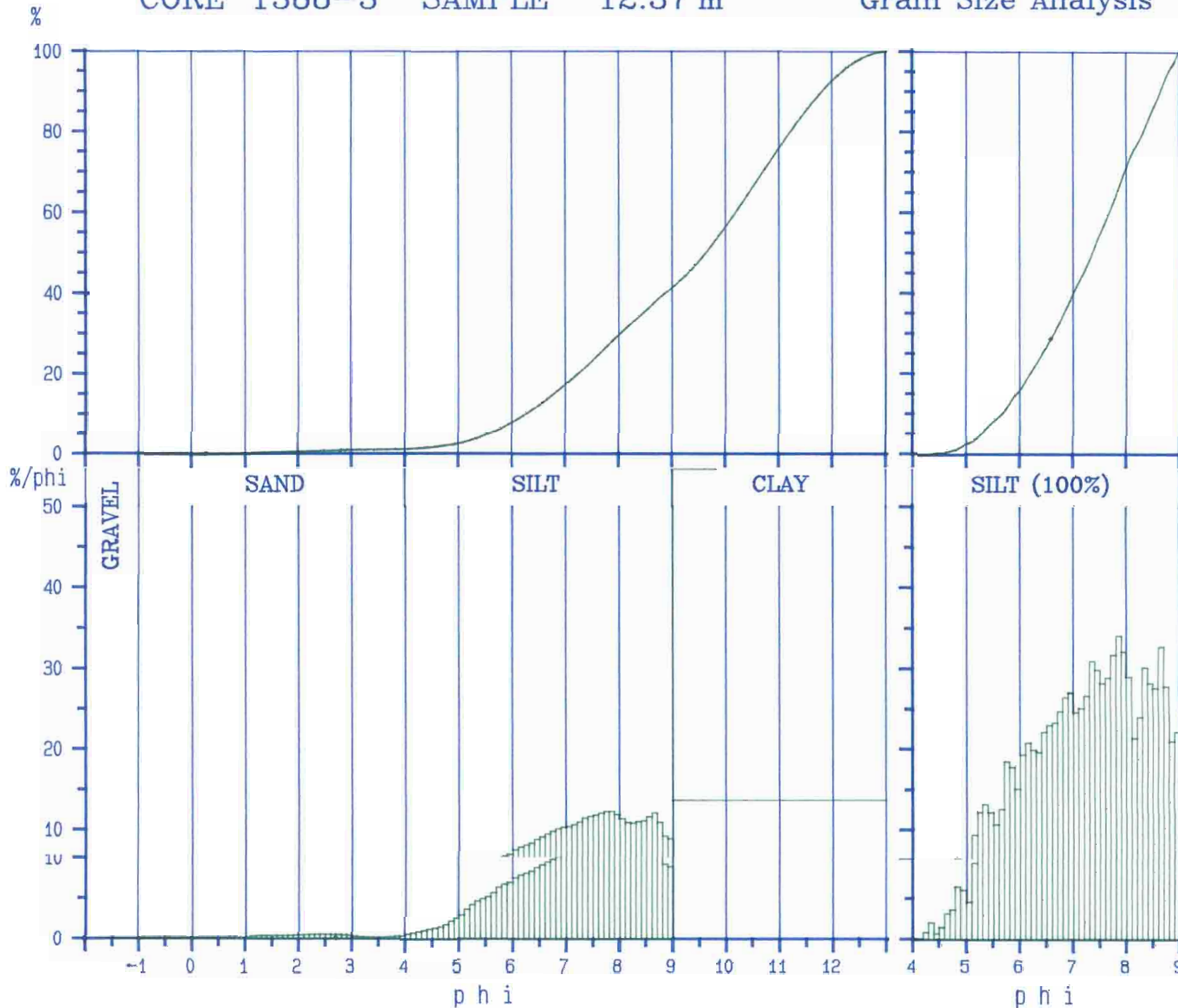
PC 5	4.1
PC 16	5.1
PC 25	7.8
PC 50	9.7
PC 75	11.4
PC 84	12.2
PC 95	12.2

CORE 1388-3

SAMPLE 12.37 m

Grain Size Analysis

AWI



GRAV	0.0
SAND	1.1
SILT	40.3
CLAY	58.6

MEAN	9.3
MEDI	9.6
SKEW	-0.2
KURT	0.8
SORT	2.1

PC 5	
PC 16	
PC 25	7.6
PC 50	
PC 75	
PC 84	
PC 95	12.5