



**YOUNGQUIST BROTHERS, Inc**  
GEOPHYSICAL LOGGING DIVISION

WAC 614 98429

**TEMPERATURE LOG**

Company CITY OF CAPE CORAL  
Well DZMW  
Field EVEREST W.R.F.  
County LEE  
State FL

Company CITY OF CAPE CORAL  
Well DZMW  
Field EVEREST W.R.F.  
County LEE  
State FL

Location: API #:   
SEC TWP RGE Elevation PAD  
Permanent Datum PAD  
Log Measured From PAD  
Drilling Measured From PAD  
Other Services SEE COMMENTS  
Elevation K.B. D.F. G.L.

Date	16-APR-2009
Run Number	TEN
Depth Driller	1870'
Depth Logger	1871'
Bottom Logged Interval	1871'
Top Log Interval	CASING
Open Hole Size	12.25"
Type Fluid	WATER
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	N/A
Time Well Ready	1730
Time Logger on Bottom	1810
Equipment Number	103
Location	FT. MYERS
Recorded By	MOREY
Witnessed By	RECTENWALD, E

Borehole Record		Borehole Record	
Run Number	Bit	To	From
ONE	12.25" CASING	474'	CASING
TWO	32.50" CASING	473'	CASING
THREE	12.25" CASING	1680'	CASING

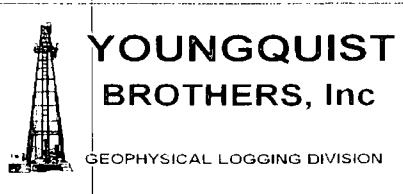
Borehole Record		Borehole Record	
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

VIDEO  
X-Y CALIPER/GAMMA RAY

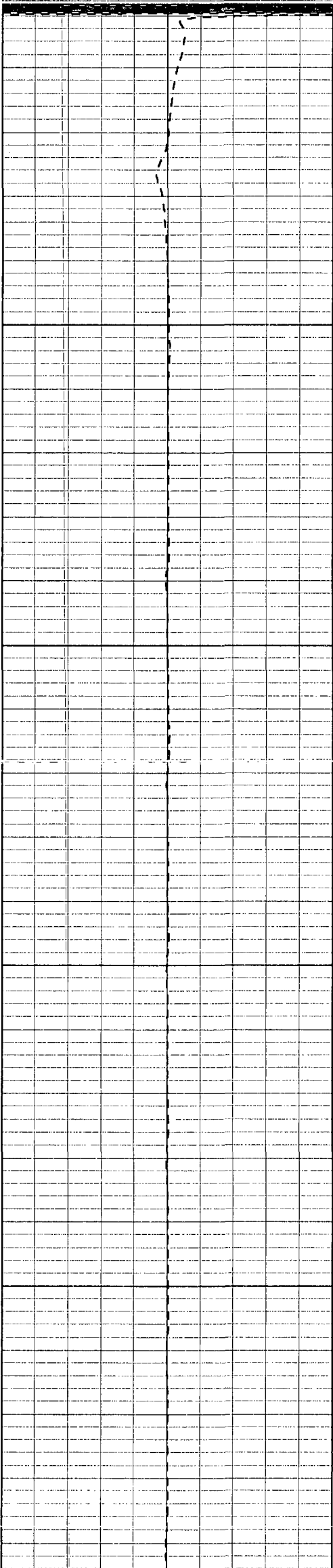


**TEMPERATURE**

Database File: everdzmw.db  
Dataset Pathname: run10/pass1  
Presentation Format: temp  
Dataset Creation: Thu Apr 16 19:45:10 2009 by Log 6.2\_B4  
Charted by: Depth in Feet scaled 1:240

-1 DELTA TEMPERATURE (degF)	1	80	TEMPERATURE (degF)	100
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(degF)

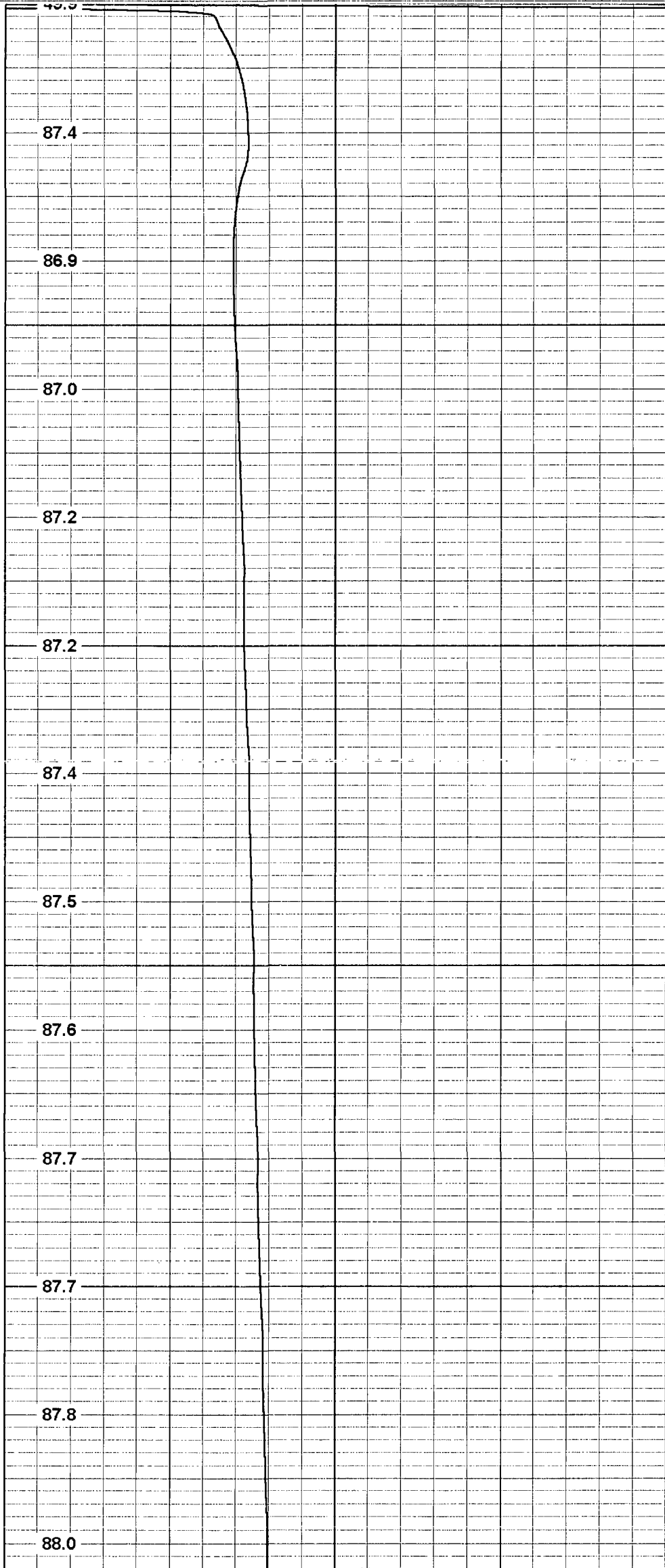


50

100

150

200



87.4

86.9

87.0

87.2

87.2

87.4

87.5

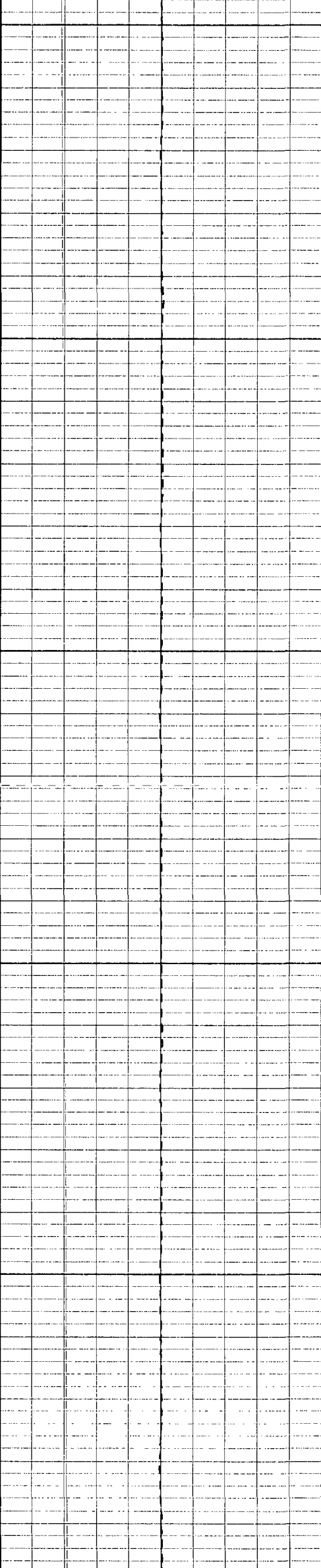
87.6

87.7

87.7

87.8

88.0



250

88.0

88.1

300

88.2

88.3

88.4

350

88.6

88.6

400

88.7

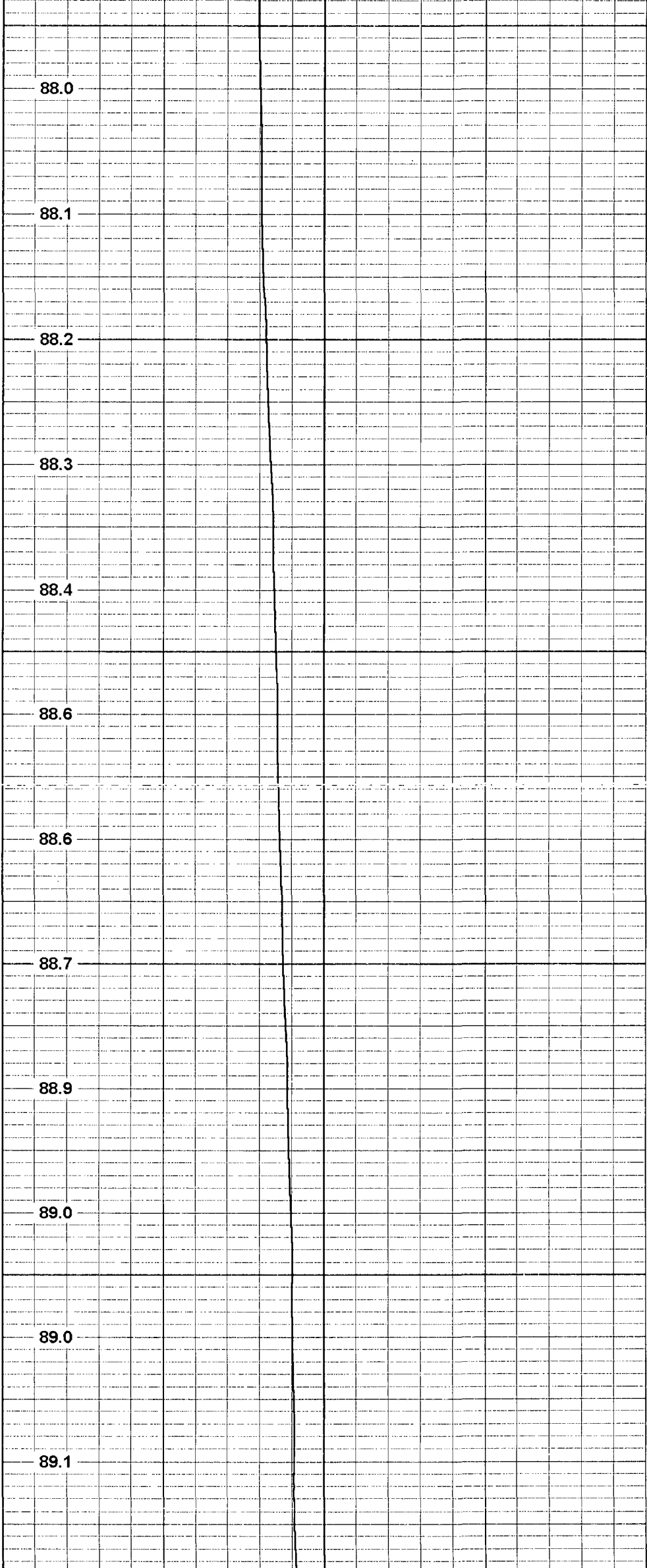
88.9

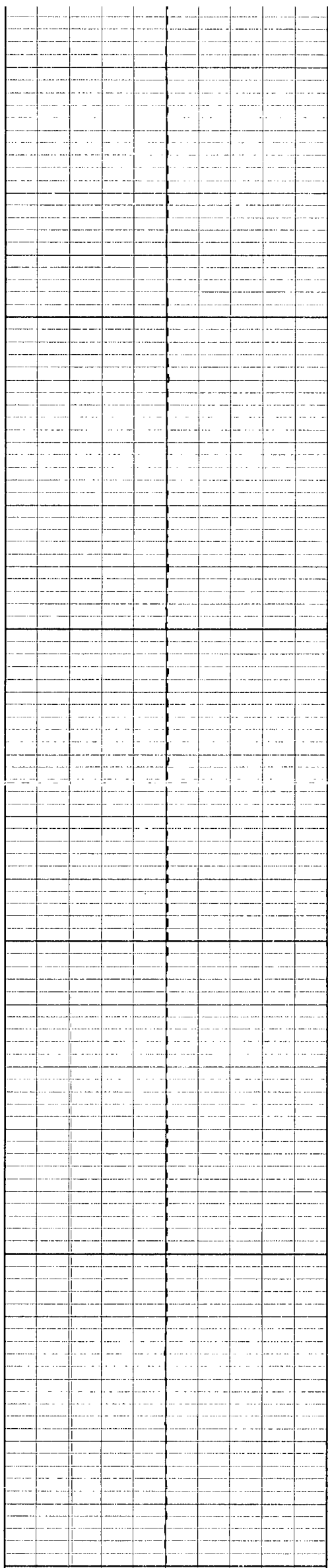
89.0

450

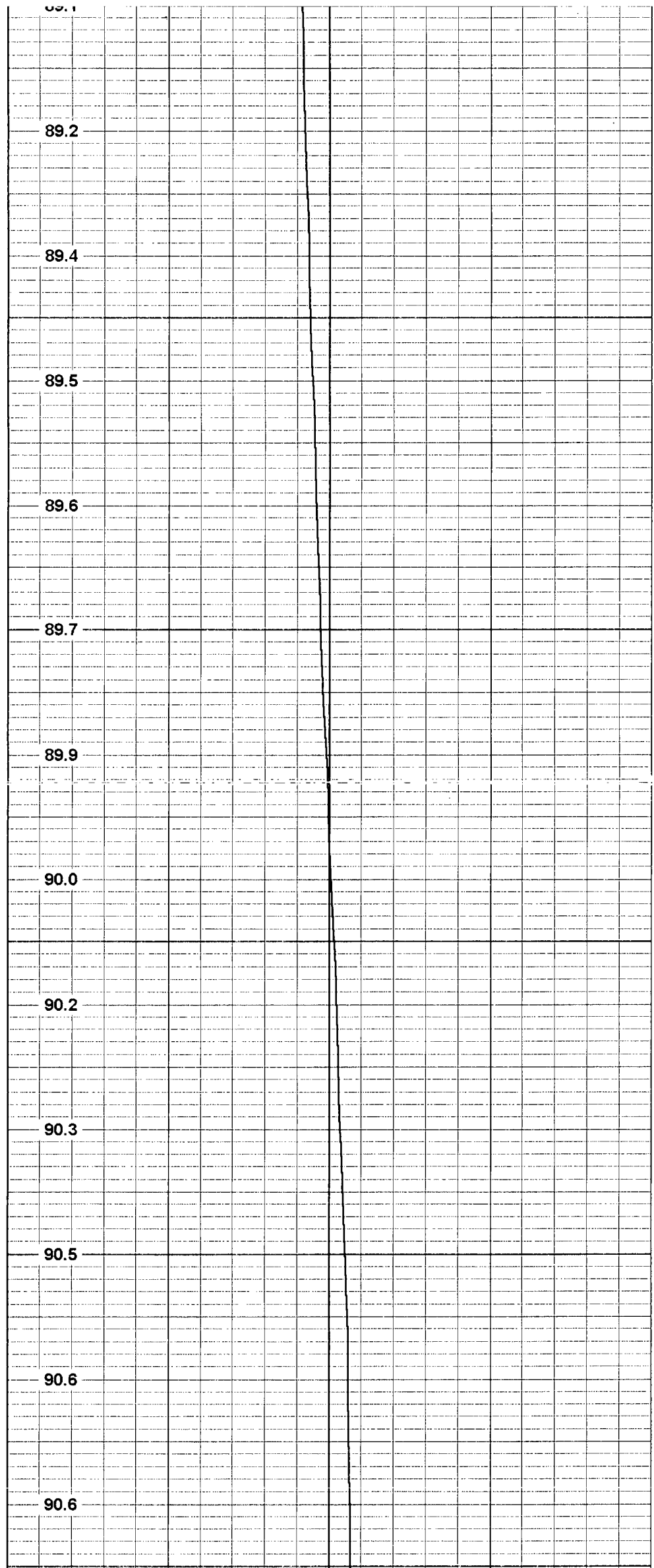
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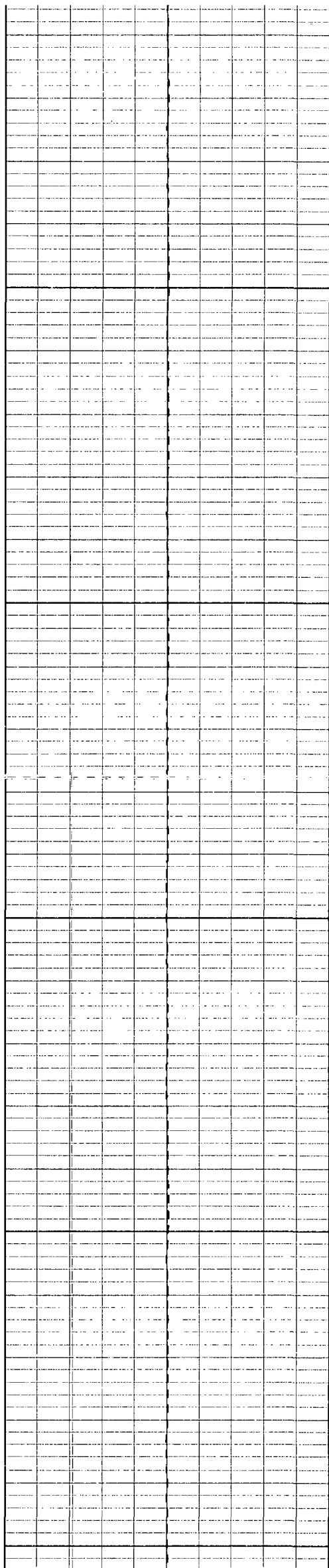
89.1





500  
550  
600  
650  
700  
750





800

850

900

950

1000

90.7

90.7

90.8

90.9

91.0

91.1

91.1

91.2

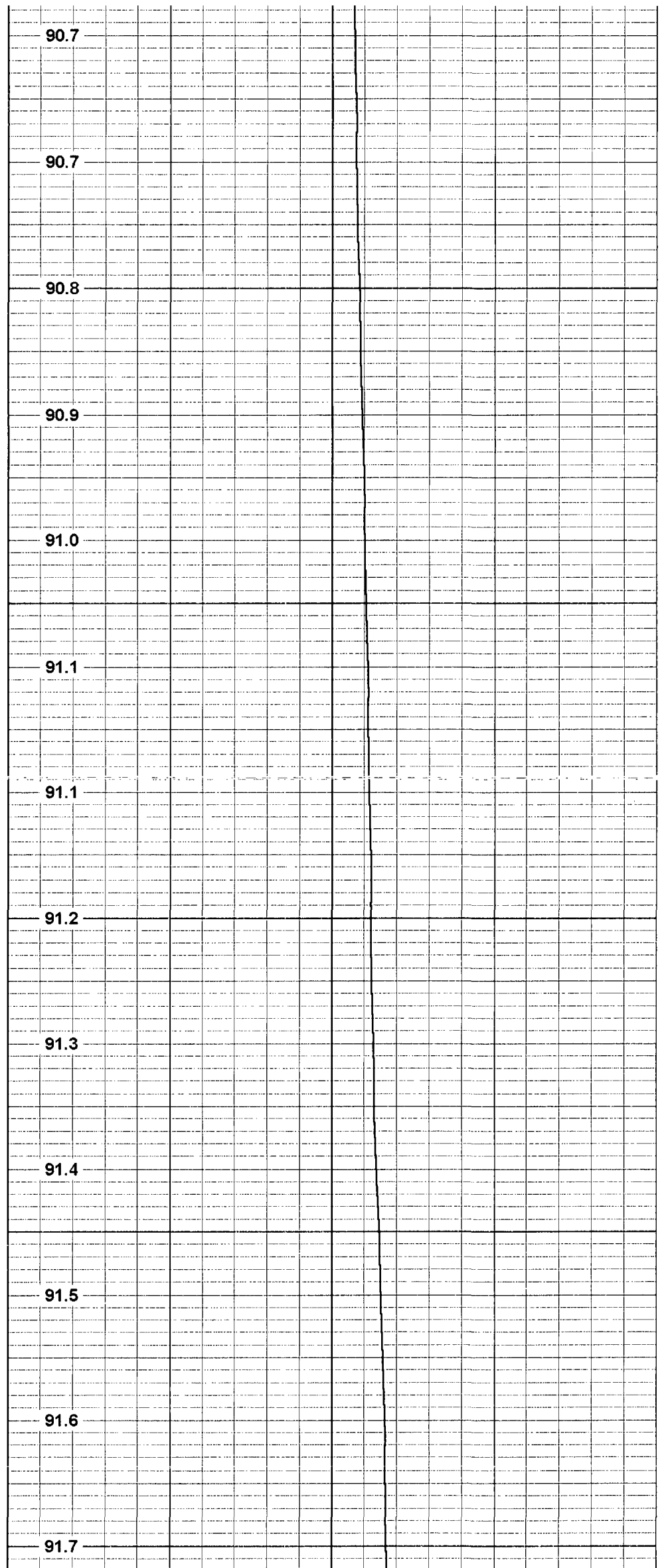
91.3

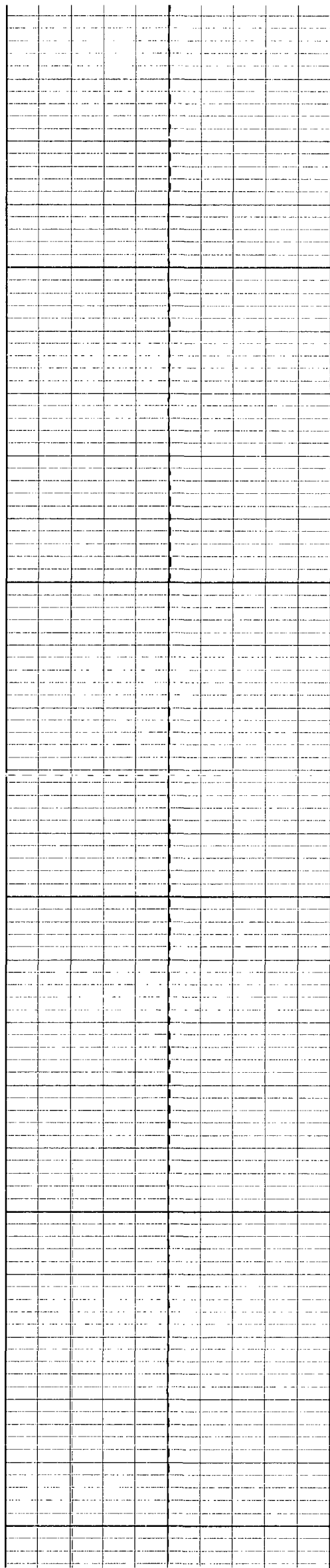
91.4

91.5

91.6

91.7





1050

1100

1150

1200

1250

91.7

91.9

91.9

92.0

92.1

92.2

92.3

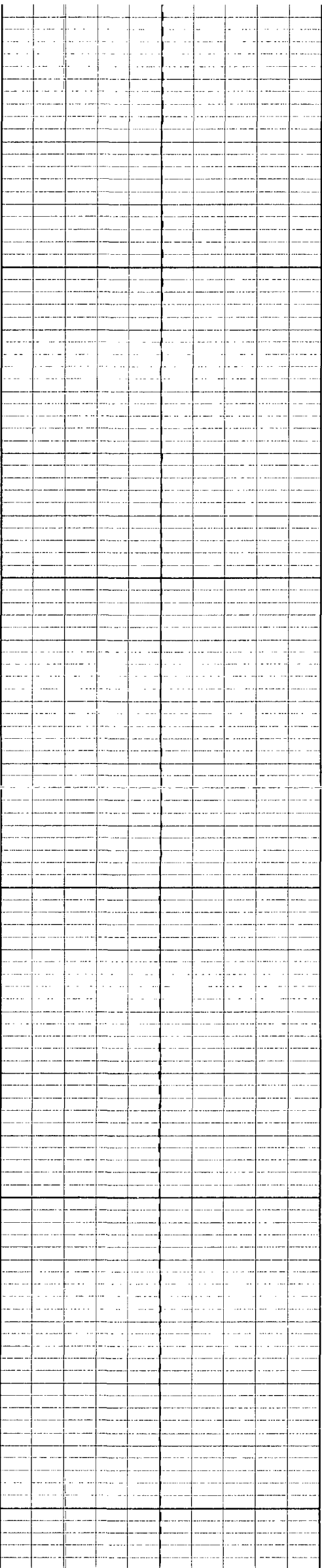
92.5

92.6

92.8

92.9

93.0



1300

1350

1400

1450

1500

93.1

93.2

93.3

93.4

93.4

93.5

93.5

93.6

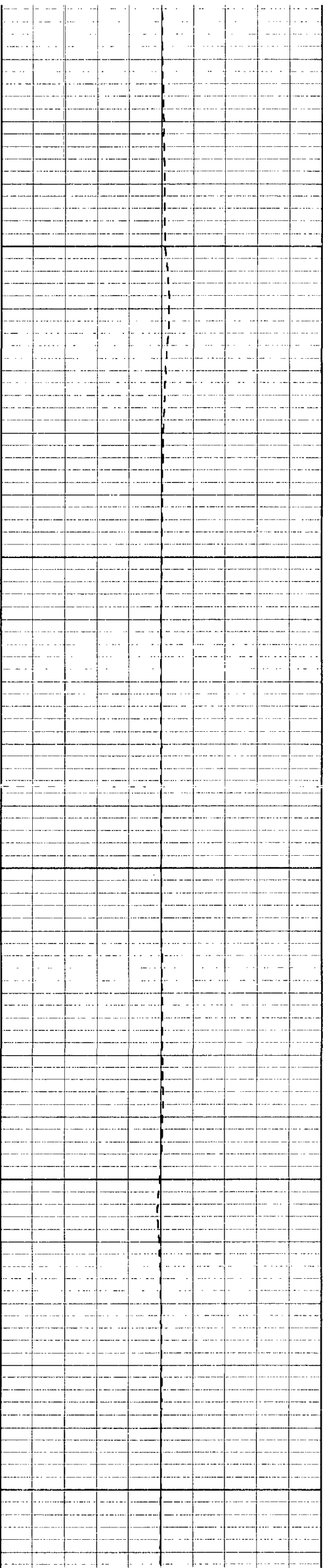
93.6

93.5

93.5

93.5

93.6



1550

1600

1650

1700

1750

93.7

94.0

94.5

95.1

95.3

95.3

95.3

95.4

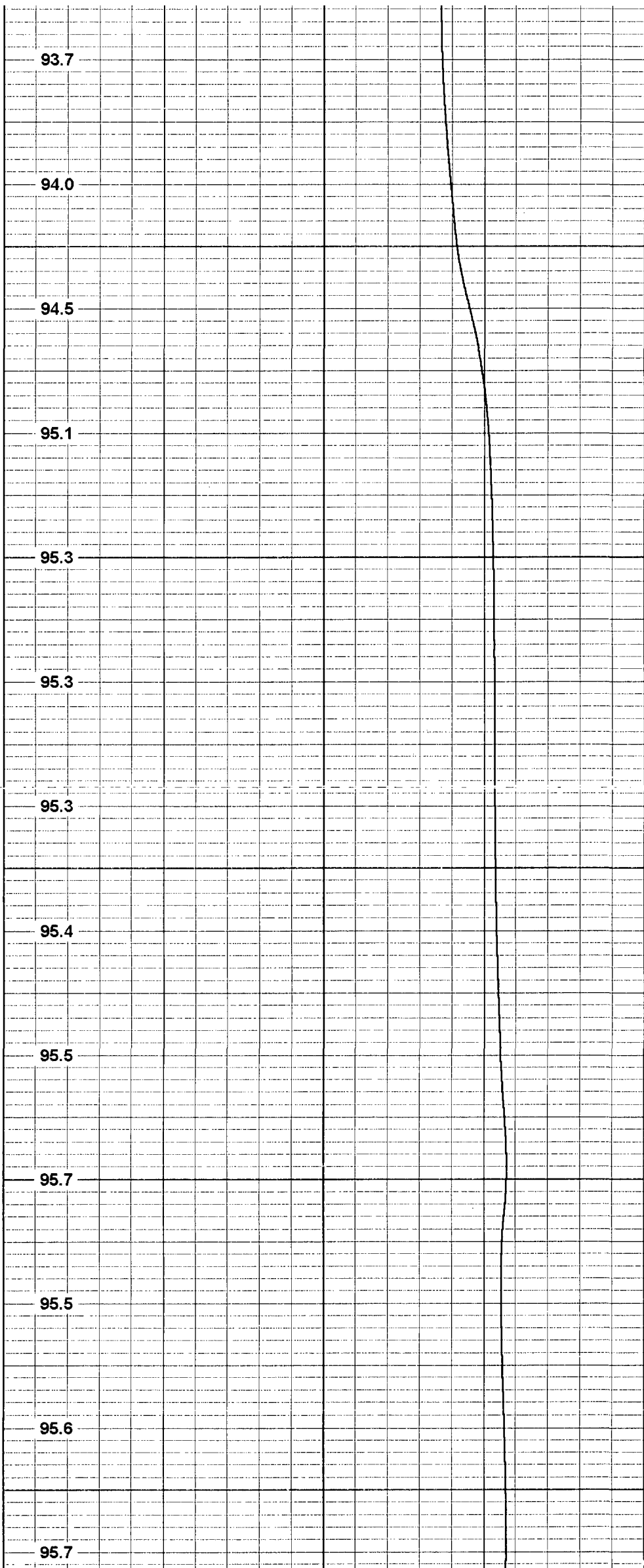
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95.7

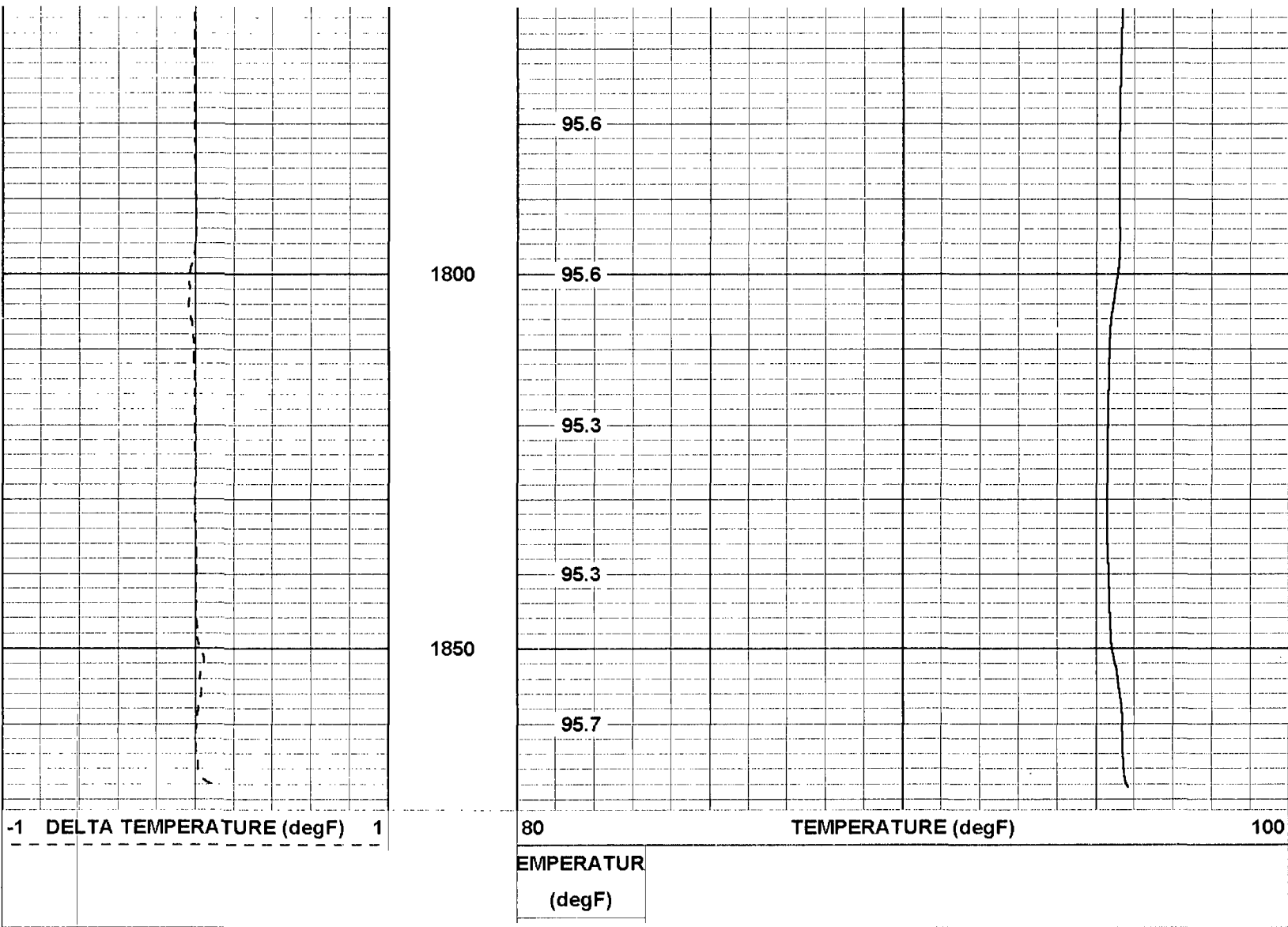
95.5

95.6

95.7







Calibration Report

Database File: everdzmw.db  
 Dataset Pathname: run10/pass1  
 Dataset Creation: Thu Apr 16 19:45:10 2009 by Log 6.2\_B4

Temperature Calibration Report

Serial Number: 17  
 Tool Model: MLS  
 Performed: Tue Feb 27 11:19:44 2007

Point #	Reading		Reference	
1	321	cps	32	degF
2	700.1	cps	70	degF
3	2000.1	cps	200	degF
4		cps		degF
5		cps		degF
6		cps		degF
7		cps		degF
8		cps		degF
9		cps		degF
10		cps		degF

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			TEMP-MLS (17)	2.45	1.63	30.00

TEMP

0.25

Dataset: everdzmw.db: field/well/run10/pass1  
Total Length: 2.45 ft  
Total Weight: 30.00 lb  
O.D. 1.63 in