



**YOUNGQUIST
BROTHERS, Inc**

GEOPHYSICAL LOGGING DIVISION

**HIGH RESOLUTION
TEMPERATURE
LOG**

Company **WATER RESOURCE SLTS.**
Well **IW #2**
Field **NCWRF**
County **COLLIER**
State **FL**

Company **WATER RESOURCE SOLUTIONS, INC.**
Well **IW #2**
Field **NCWRF**
County **COLLIER** State **FLORIDA**
Location **SE 1/4 S27 T48S R25E**
Permanent Datum **PAD** Elevation **15'**
Log Measured From **GROUND LEVEL**
Drilling Measured From
Other Services **SEE COMMENTS**
Elevation **K.B. N/A
D.F. 20.5'
G.L. 15'**

Date **6-NOV-2003**
Run Number **SIX**
Depth Driller **2939'**
Depth Logger **2872'**
Bottom Logged Interval **2872'**
Top Log Interval **CASING**
Open Hole Size **12.25"**
Type Fluid **WATER**
Density / Viscosity **N/A**
Max. Recorded Temp. **95 F**
Estimated Cement Top **N/A**
Time Well Ready **1100**
Time Logger on Bottom **1130**
Equipment Number **103**
Location **FT. MYERS
CATHY
F. PROCTA**
Recorded By
Witnessed By

| Run Number | Borehole Record | | Tubing Record | |
|------------|-----------------|---------|---------------|------|
| | Bit | From | To | Size |
| ONE | 58.5" | SURFACE | 413' | |
| TWO | 12.25" | 413' | | |
| THREE | 47" | 407' | 1500' | |
| FOUR | 12.25" | CASING | 2939' | |

| Casing Record | Size | Wgt/Ft | |
|-------------------|------|----------|--------|
| | | Top | Bottom |
| Surface String | 60" | 375 W.T. | 8' |
| Prod. String | 48" | 375 W.T. | 407' |
| Production String | 42" | 375 W.T. | 1425' |
| Liner | | | |


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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

OTHER SERVICES:

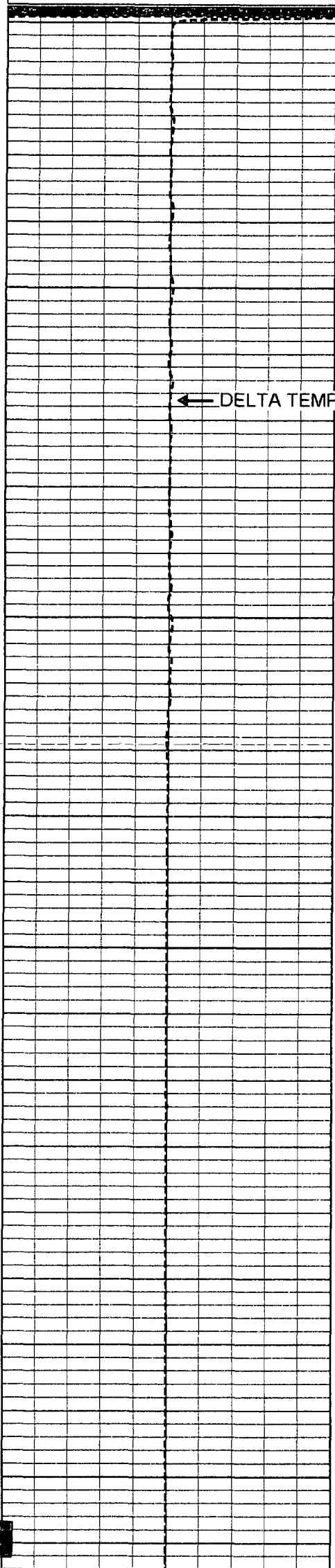
X-Y CALIPER/GAMMA RAY
DUAL INDUCTION LL3/SP
BOREHOLE COMPENSATED SONIC
VIDEO



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TEMPERATURE

Database File: nciw2.db
Dataset Pathname: run6/pass1
Presentation Format: temp
Dataset Creation: Thu Nov 06 11:20:55 2003 by Log 6.2_B4

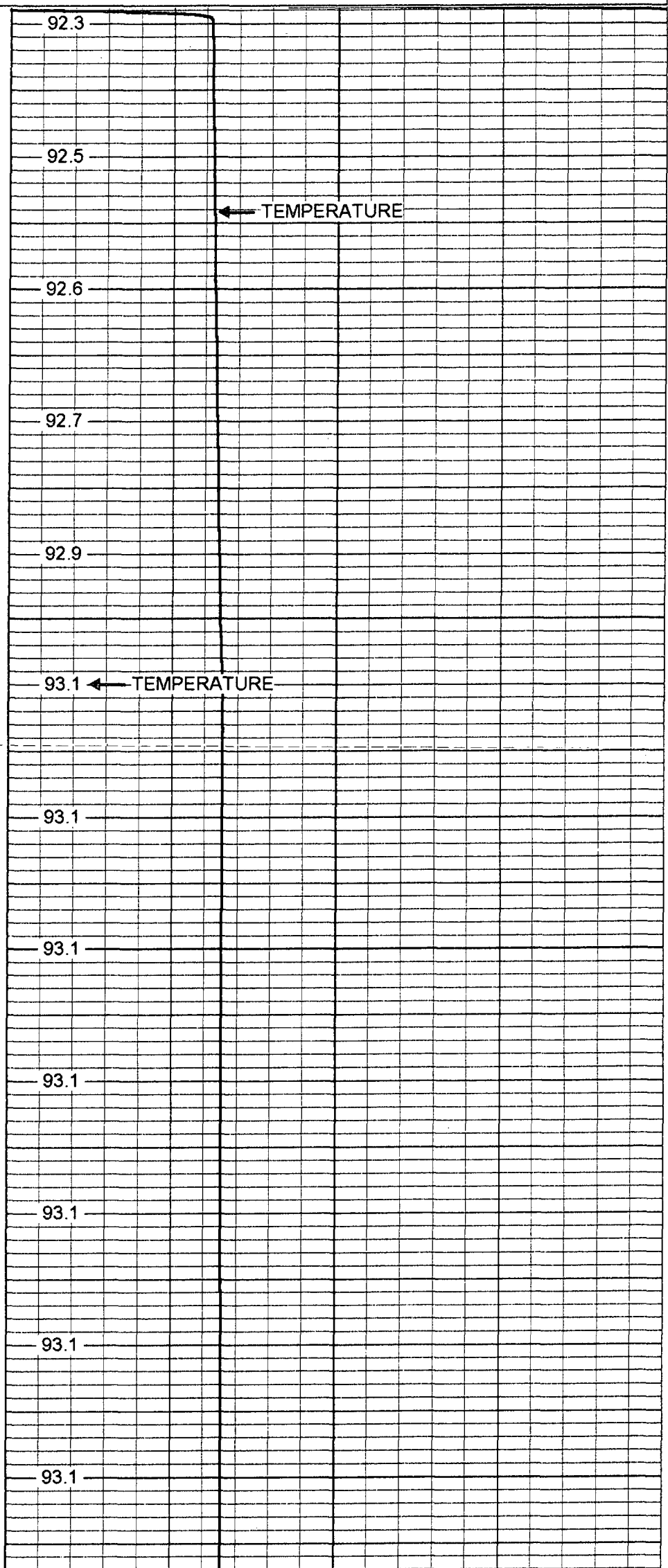


1400

1450

1500

1550



92.3

92.5

92.6

92.7

92.9

93.1

93.1

93.1

93.1

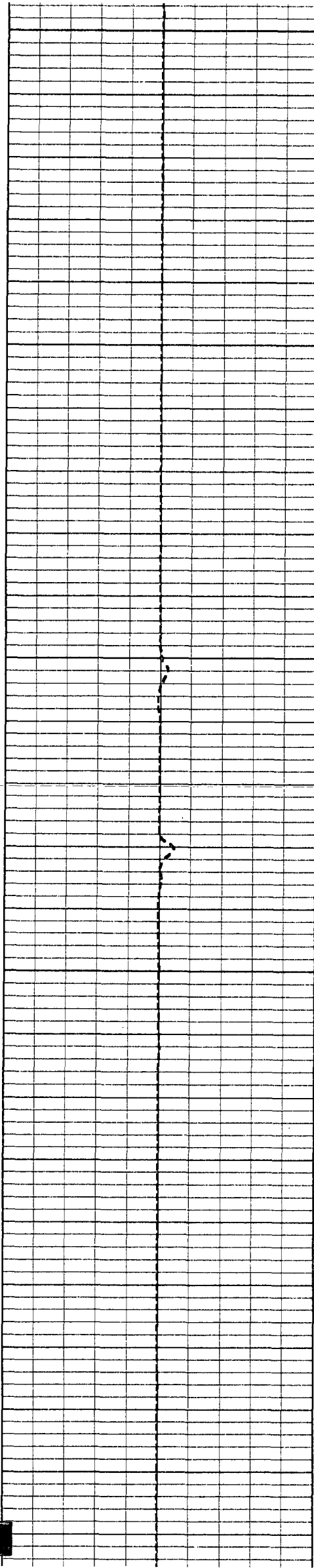
93.1

93.1

93.1

← TEMPERATURE

← TEMPERATURE



1600

93.1

93.1

93.1

1650

93.1

93.1

1700

93.1

93.2

93.5

1750

93.5

93.5

1800

93.5

93.5

93.5

1850

93.5

93.5

1900

93.5

93.5

93.5

1950

93.6

93.6

2000

93.6

93.6

93.6

2050

93.6

93.6

2100

93.6

93.6

93.6

2150

93.6

93.6

2200

93.6

93.6

93.6

2250

93.6

93.6

2300

93.6

93.6

93.6

2350

93.6

93.6

2400

93.6

93.6

93.7

2450

93.7

93.7

2500

93.7

93.7

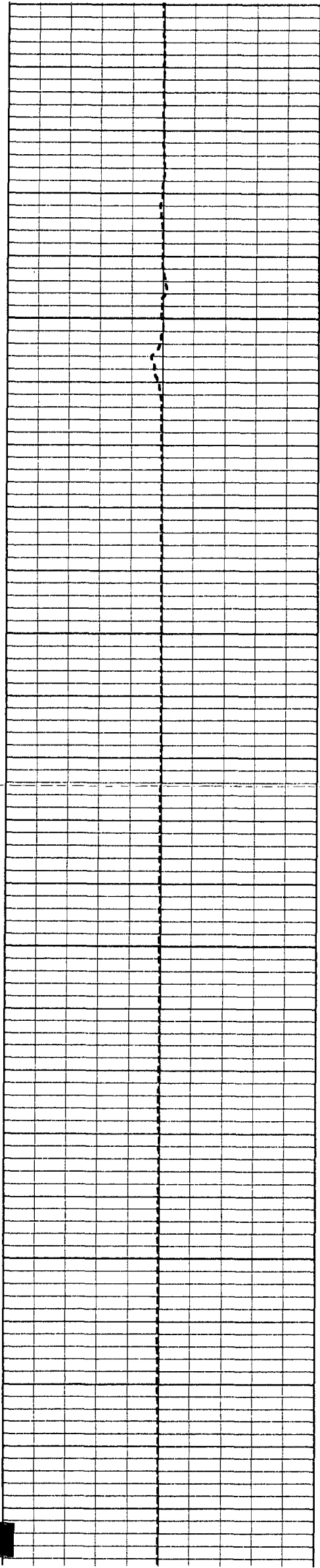
93.7

2550

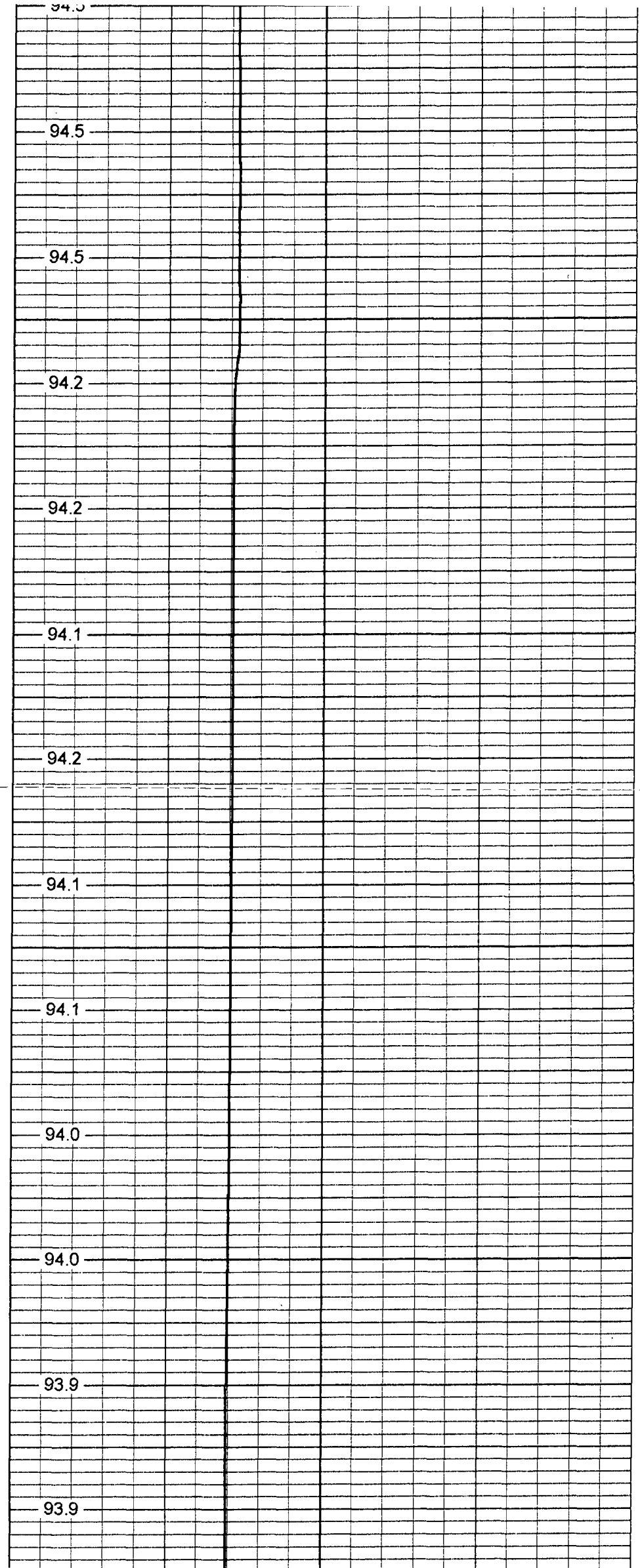
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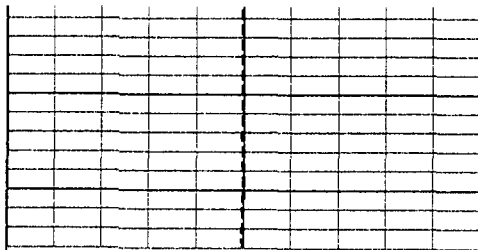
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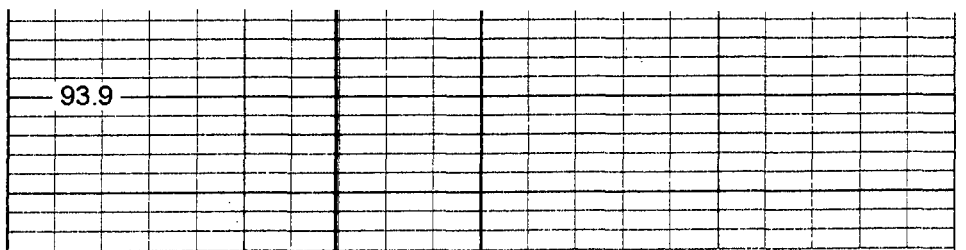


2000
2650
2700
2750
2800
2850





-1 DELTA TEMPERATURE (degF) 1



80 TEMPERATURE (degF) 120

Temperature Calibration Report

Serial Number: 17
 Tool Model: MLS
 Performed: Fri Apr 04 14:49:15 2003

| Point # | Reading | | Reference | |
|---------|---------|-----|-----------|------|
| 1 | 320 | cps | 32 | degF |
| 2 | 700 | cps | 70 | degF |
| 3 | 2000 | cps | 200 | degF |

