



**YOUNGQUIST
BROTHERS, Inc**

GEOPHYSICAL LOGGING DIVISION

MAR 9 @ 2835

**TEMPERATURE
LOG**

Company **WATER RESOURCE SOLUTIONS**

Well **IW #1 (LM-7973)**

Field **GPIWA**

County **LEE** State **FLORIDA**

Location

SE NE
S33 T44S R22E

Other Services
**SEE
COMMENTS**

Company **WATER RESOURCES**
Well **IW #1 (LM-7973)**
Field **GPIWA**
County **LEE**
State **FLORIDA**

Permanent Datum
Log Measured From **PAD**
Drilling Measured From **PAD**

Elevation

Elevation
K.B. 10.75' est
D.F. 7' est
G.L.

Date **APRIL 4, 2004**

Run Number **FIVE**

Depth Driller **1260'**

Depth Logger **1260'**

Bottom Logged Interval **1260'**

Top Log Interval **CASING**

Open Hole Size **12.25"**

Type Fluid **WATER**

Density / Viscosity **NA**

Max. Recorded Temp. **85 F**

Estimated Cement Top **NA**

Time Well Ready **1800**

Time Logger on Bottom **1815**

Equipment Number **103**

Location **FT. MYERS**

Recorded By **CATHEY**

Witnessed By **C. KLUG**

Borehole Record		Tubing Record	
Run Number	Bit Size	From	To
ONE	12.25" CASING		605'
TWO	46.5" CASING		605'
THREE	12.25" CASING		1118'
FOUR	12.25" CASING		1260'

Record	Size	Wgt/Ft	Top	Bottom
Casing Record	48"			
Surface String	36"	375 W.T.	SURFACE	55'
Production String			SURFACE	600'
Liner				

<<< Field Here >>>

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



Entered into
OCULUS
South District

OTHER SERVICES:

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

OCULUS

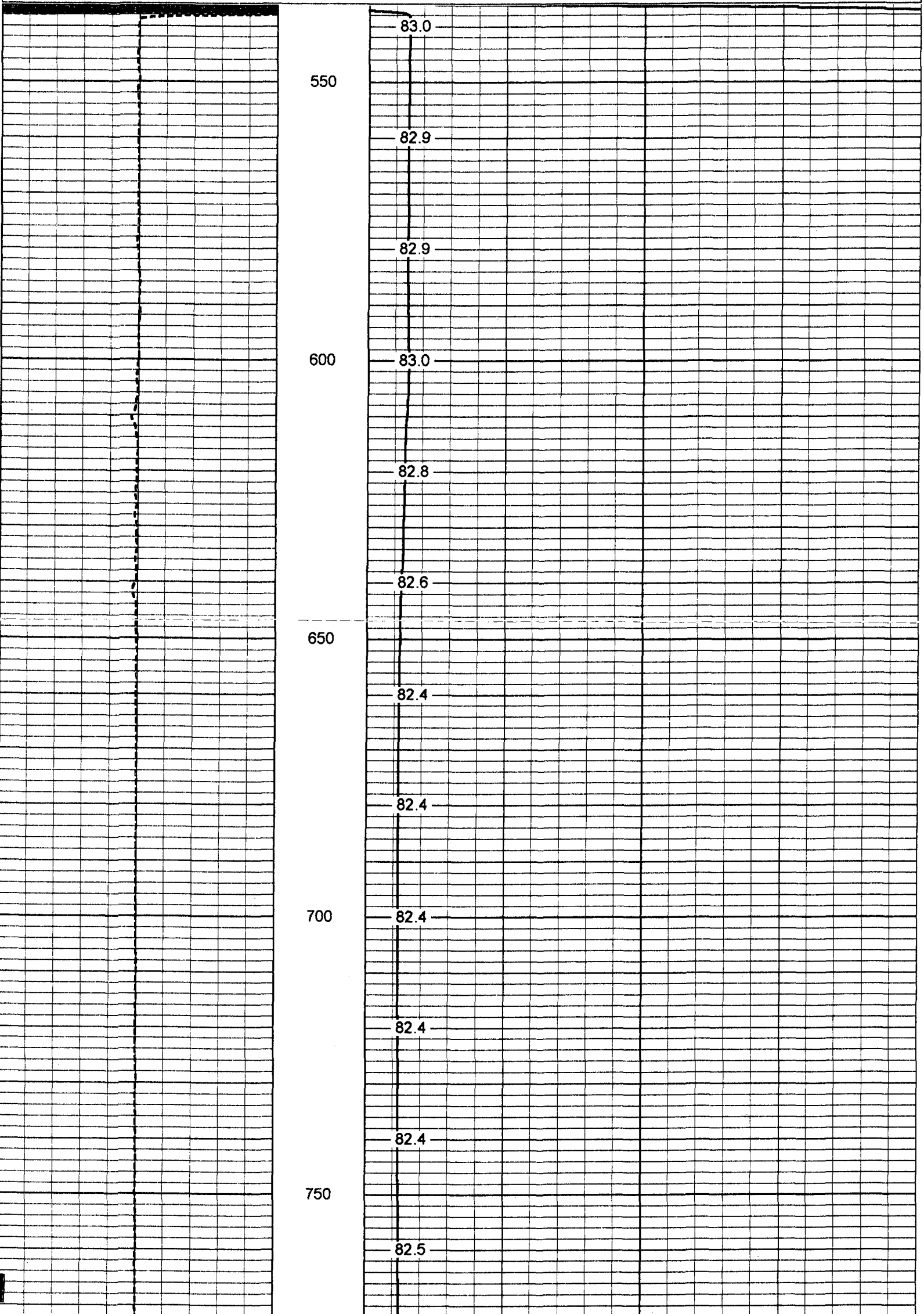


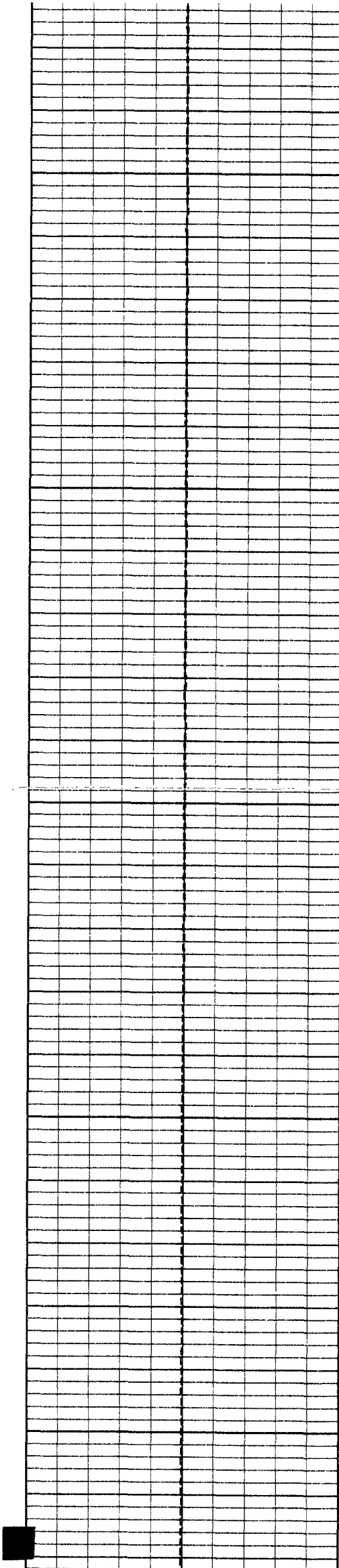
**YOUNGQUIST
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TEMPERATURE

Database File: piw1.db
Dataset Pathname: run5/pass1
Presentation Format: temp
Dataset Creation: Sun Apr 04 18:28:15 2004 by Log 6.2_B4





800

850

900

950

1000

82.5

82.6

82.7

82.7

82.9

82.9

83.0

83.1

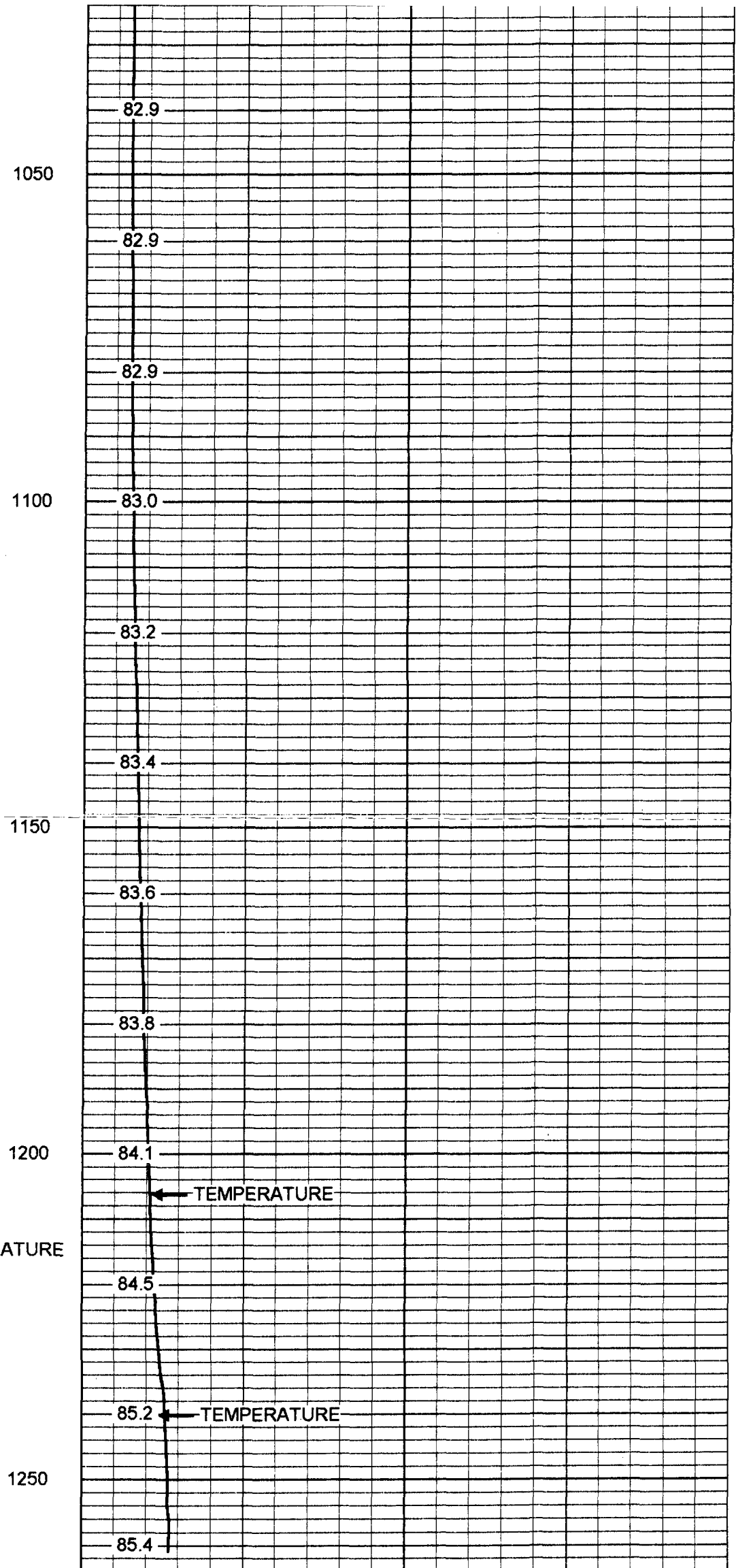
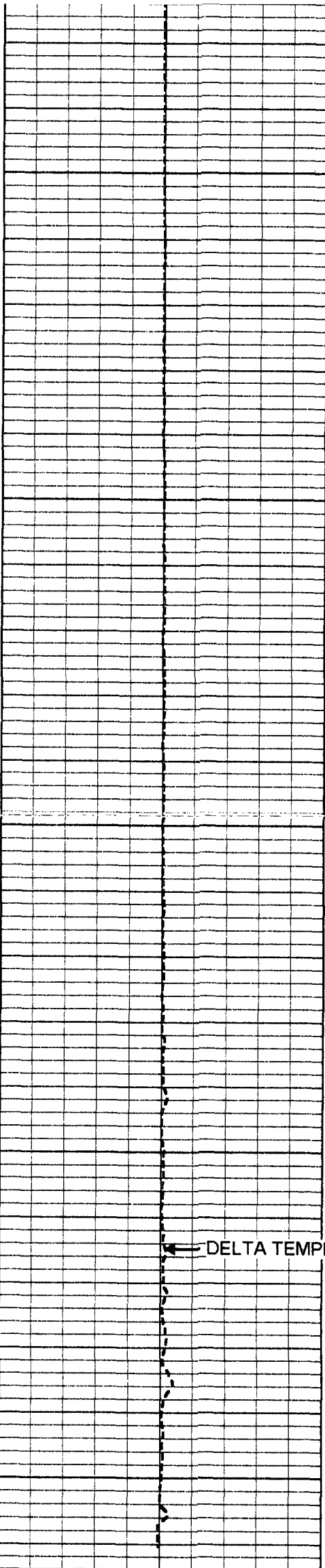
83.1

83.1

83.0

83.0

82.9



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

