



Northern Indiana Public Service Company

Nuclear Staff
RR # 3, Box 501
Chesterton, IN 46304
March 7, 1980

BAILLY GENERATING STATION N-1

Mr. Ronald Ballard
Environmental Projects Branch No. 1
Directorate of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20545

RE: NORTHERN INDIANA PUBLIC SERVICE COMPANY
BAILLY GENERATING STATION NUCLEAR 1
DOCKET 50-367

Dear Mr. Ballard:

Enclosed herewith are ten (10) copies of the following:

1. Well Charts for 2/20/80 - 2/27/80
2. Bailly Wells Without Recorders for 2/27/80
3. Pond Levels for 2/27/80
4. Pneumatic Pressure Transducers for 2/27/80
5. Water Meter Readings for 2/27/80

Sincerely,

A handwritten signature in cursive ink, appearing to read "Bohn".

B. J. Bohn
Manager, Nuclear Staff

DBY:lu

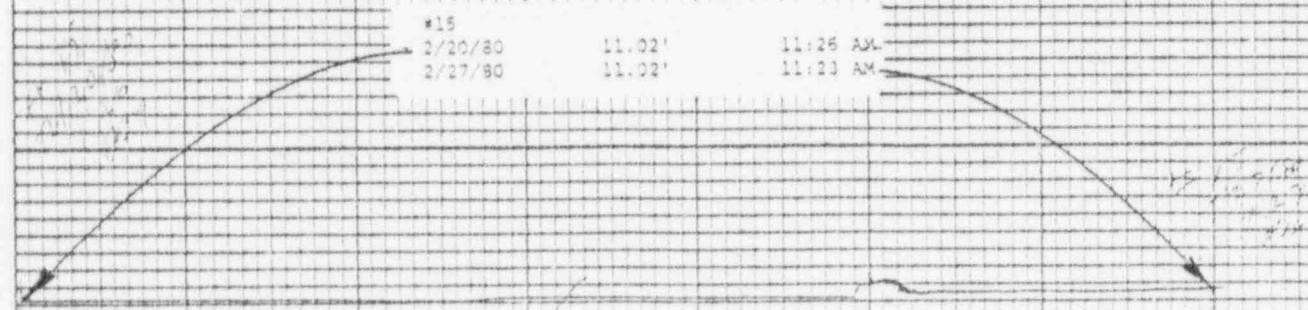
Enclosures

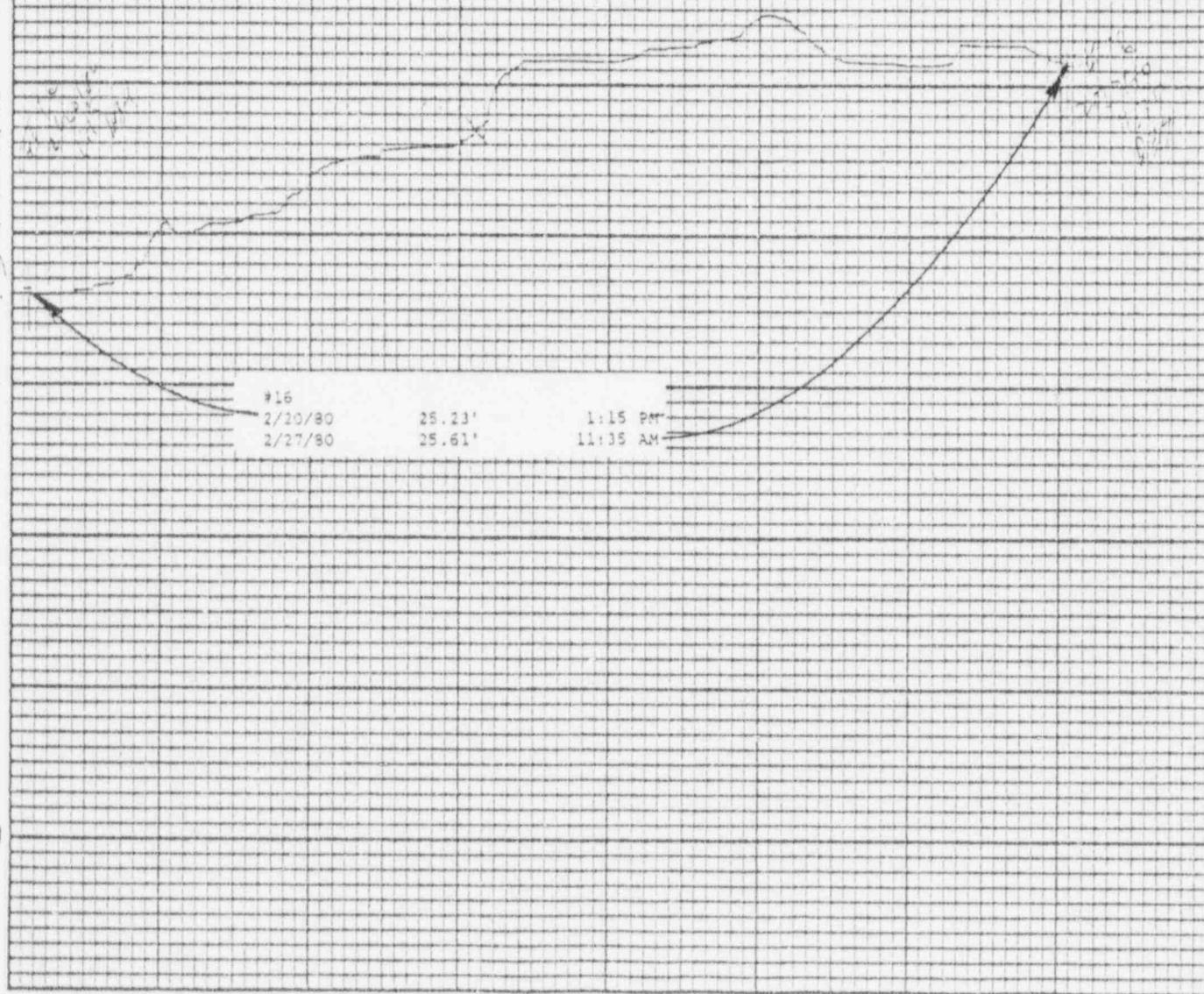
File: Ground Water Observation Monitoring Wells

Doo4
ES
111

8003180458

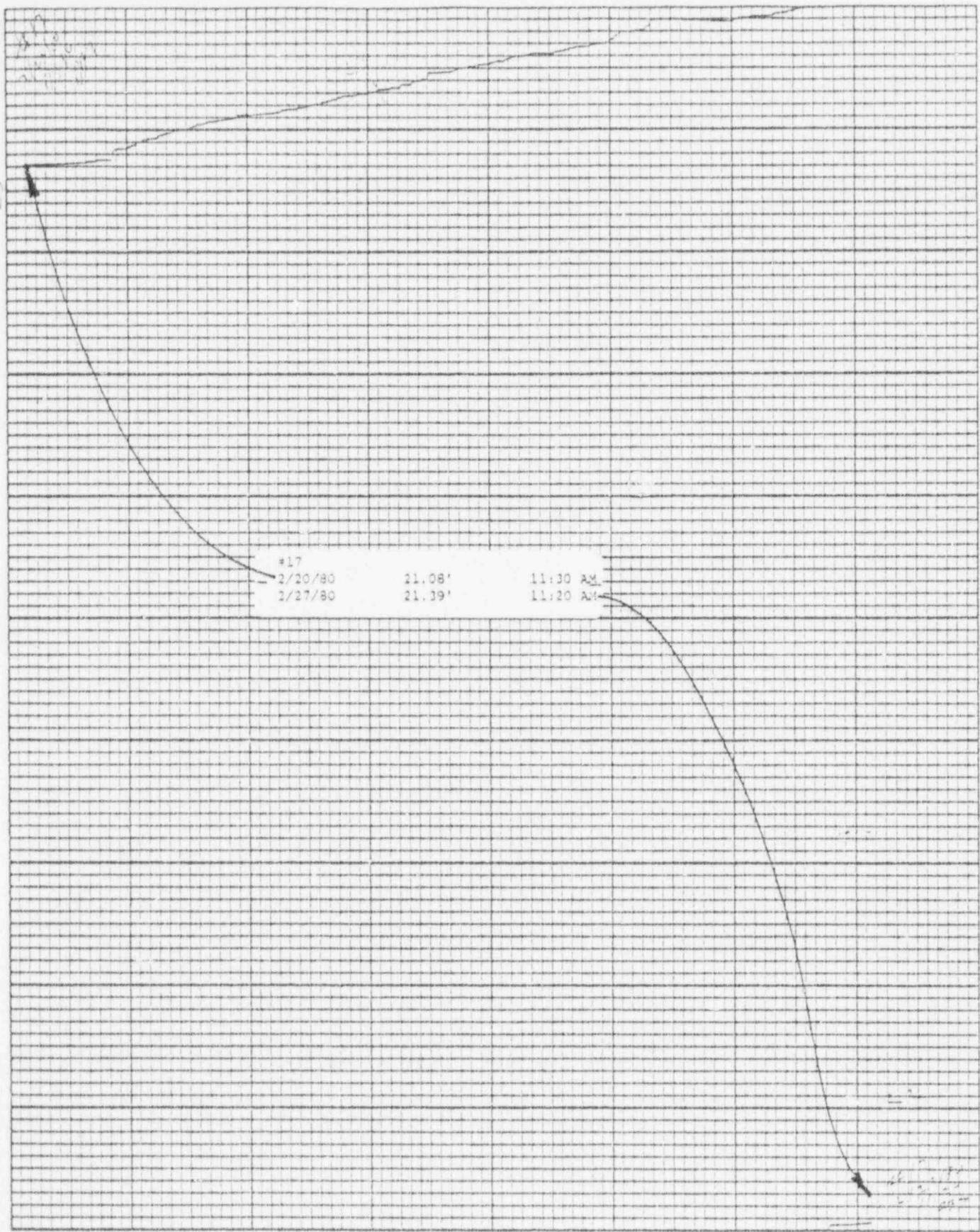
#14
2/10/80 23.16'
2/27/80 23.39'
CABLE HUNG UP
10:16 AM
8:55 AM

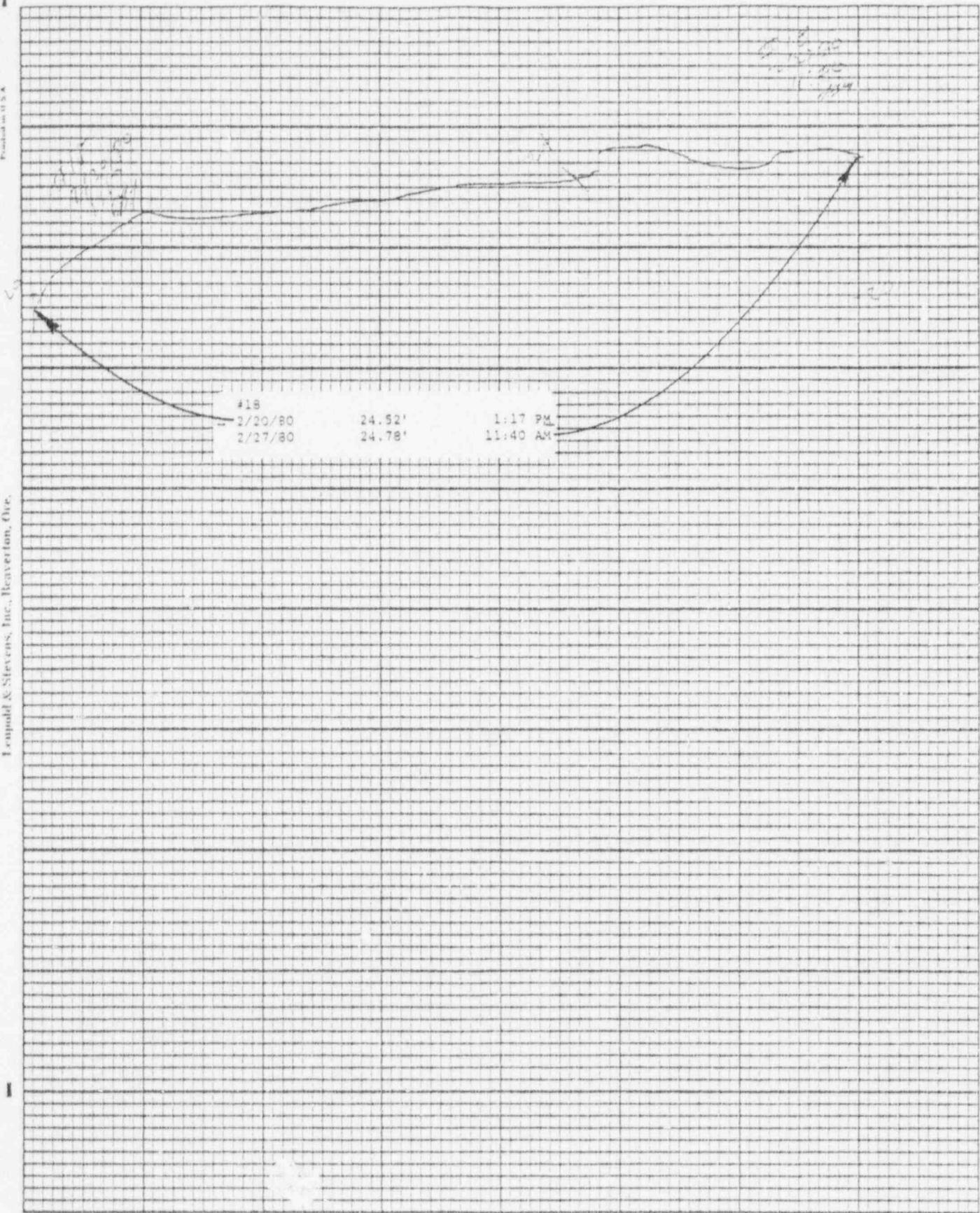




Donald & Stevens, Inc., Beaverton, Ore.

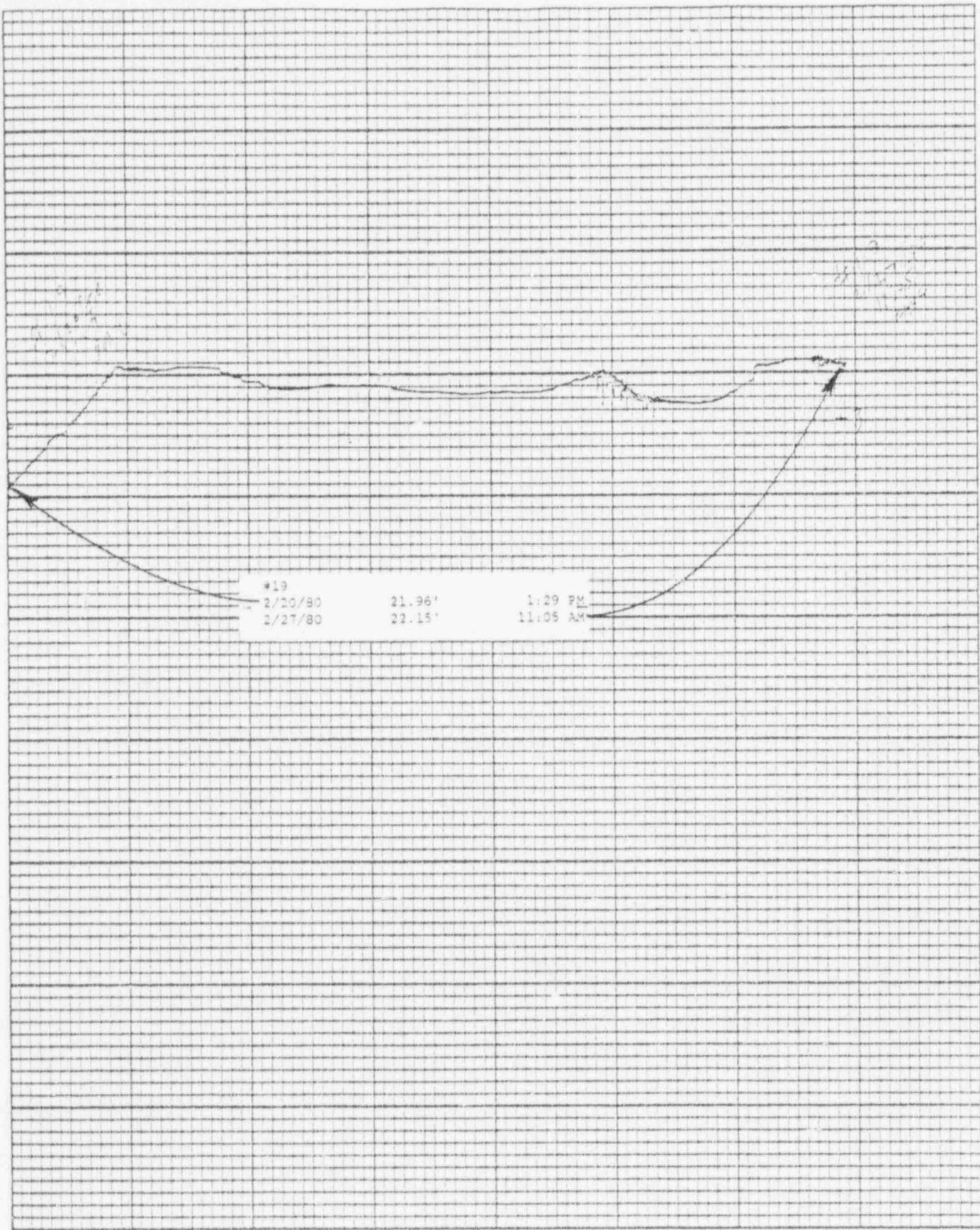
Period in Min.





Jenold & Stevens, Inc., Beaverton, Ore.

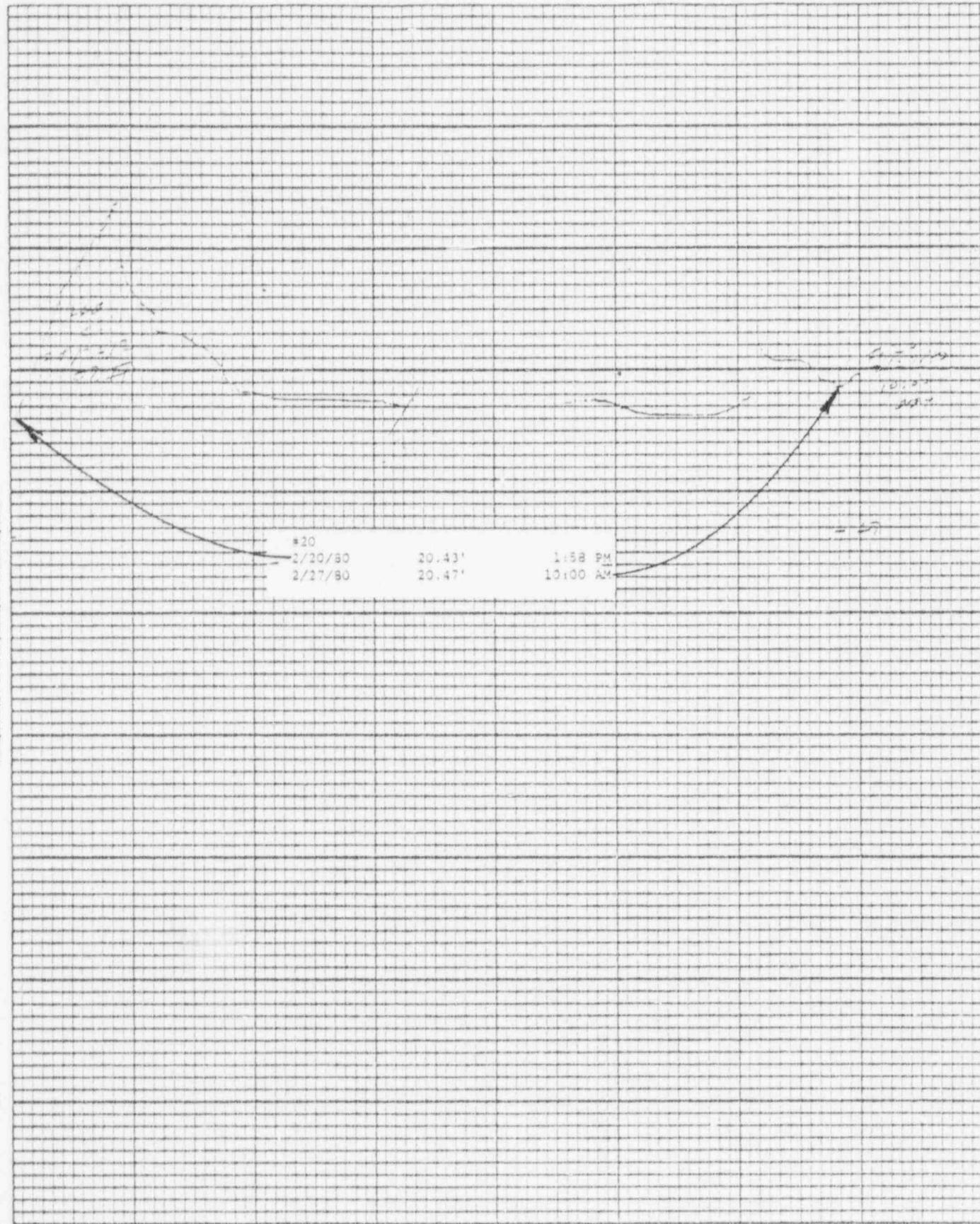
Printed on 3/2/8

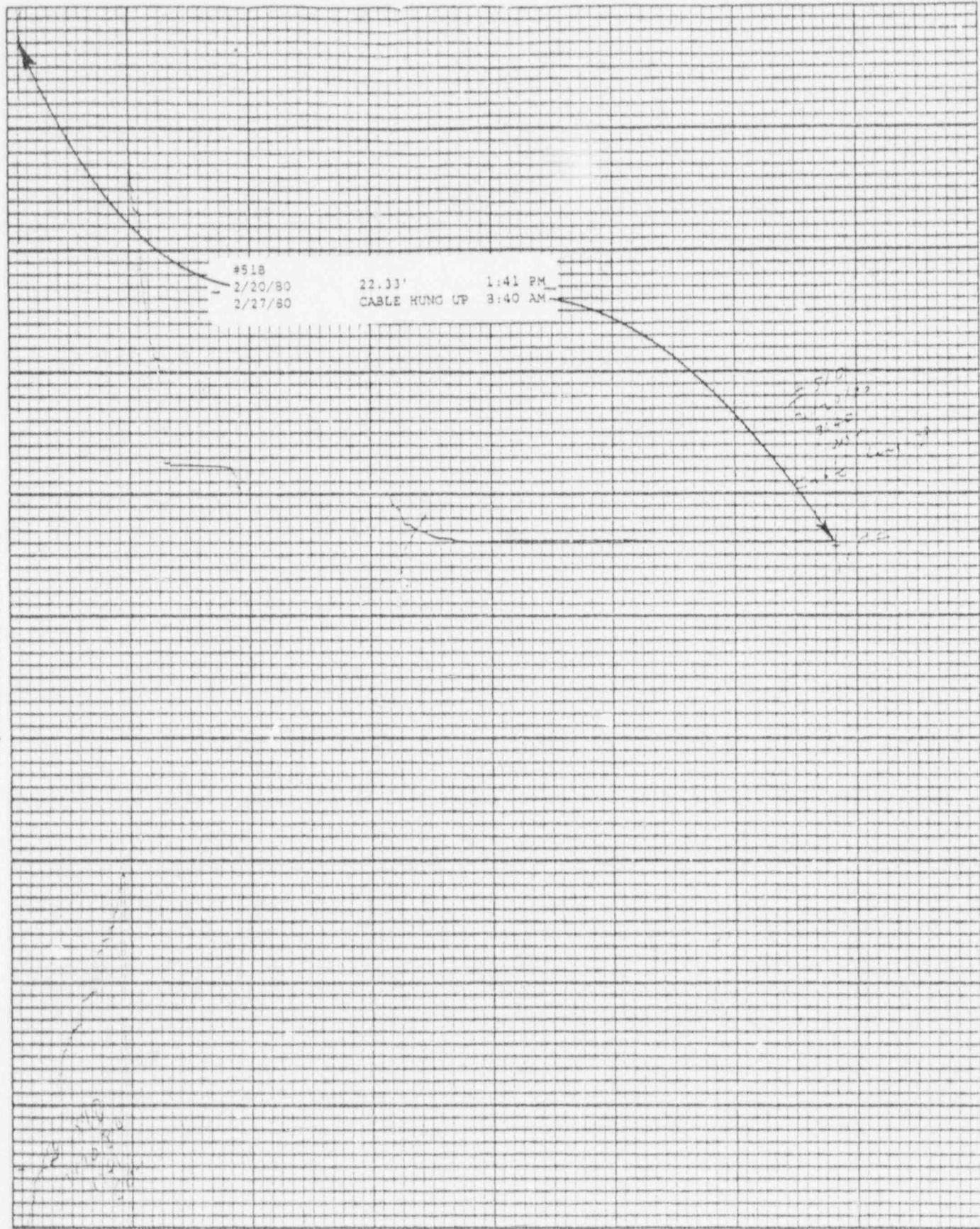


Stevens Water Level Recorder — Type P

(S)

Chart #1

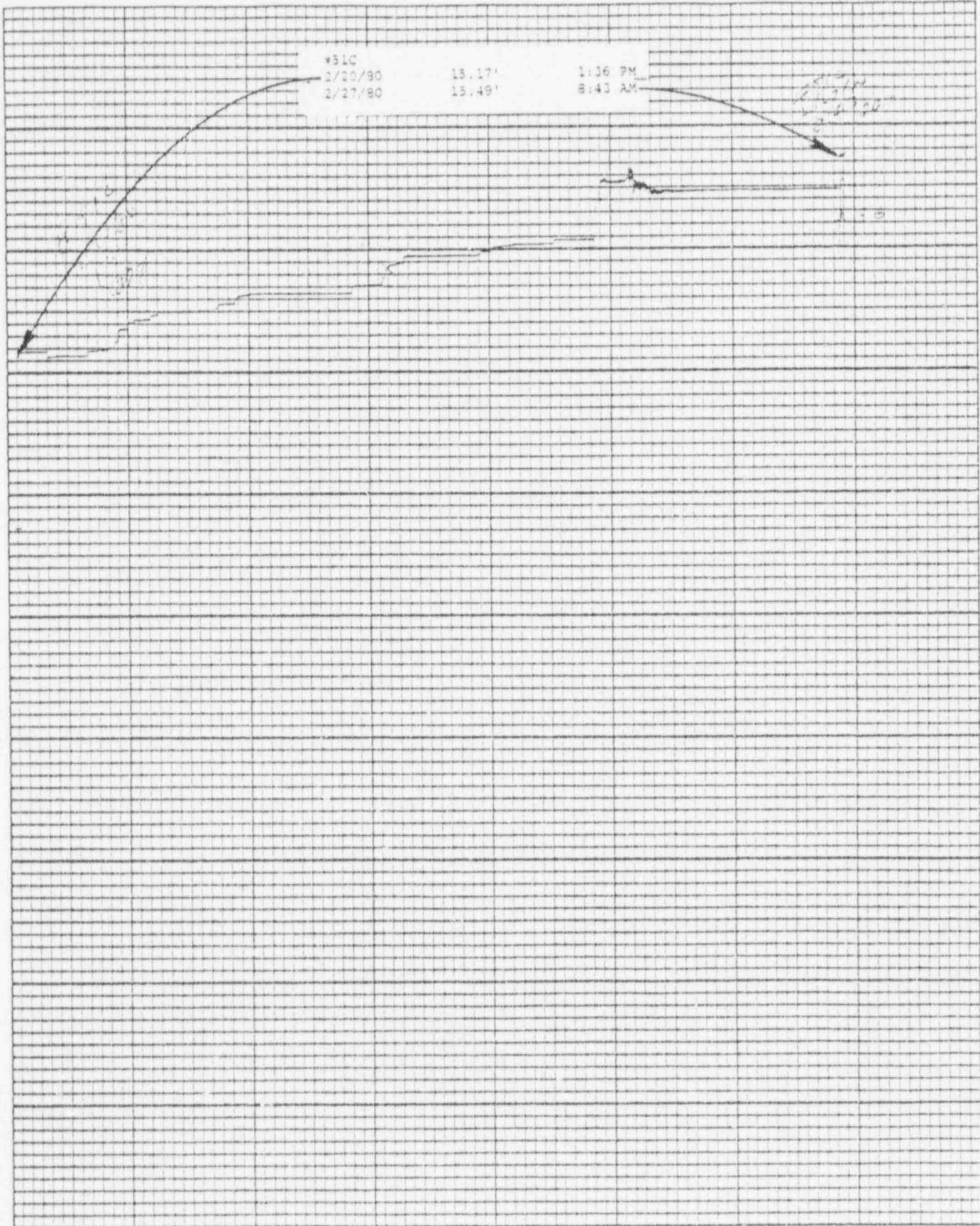


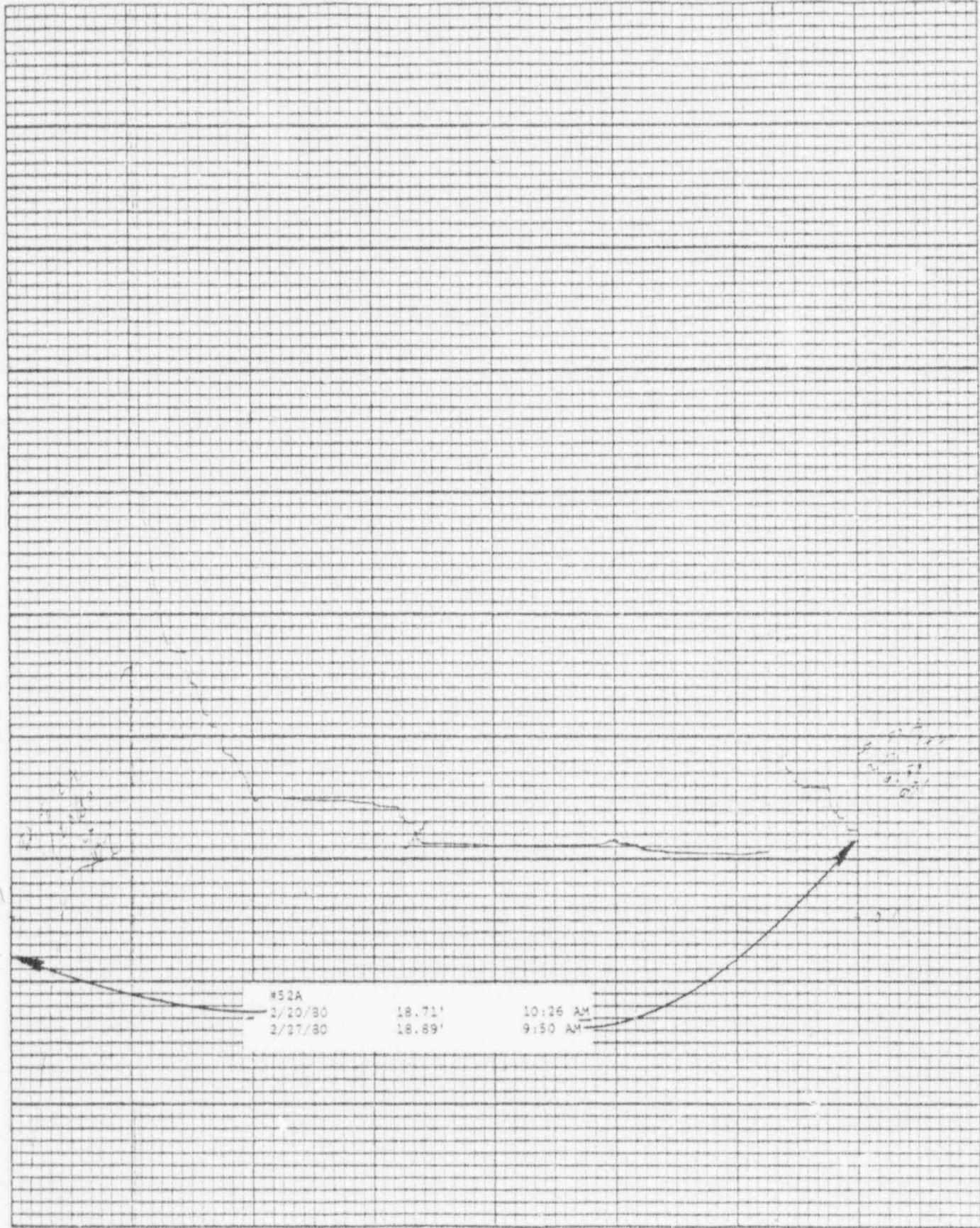


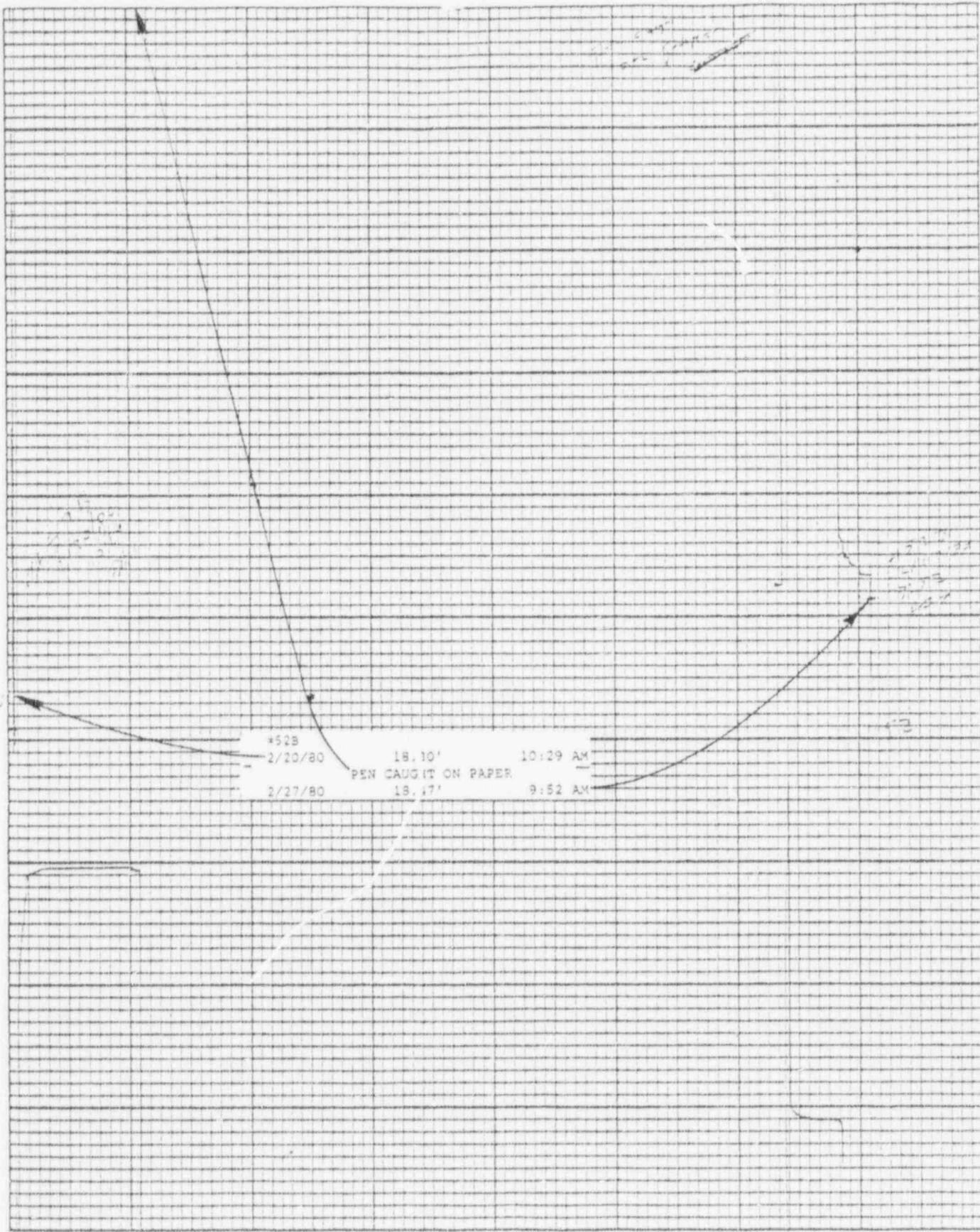
Stevens Water Level Recorder — Type F

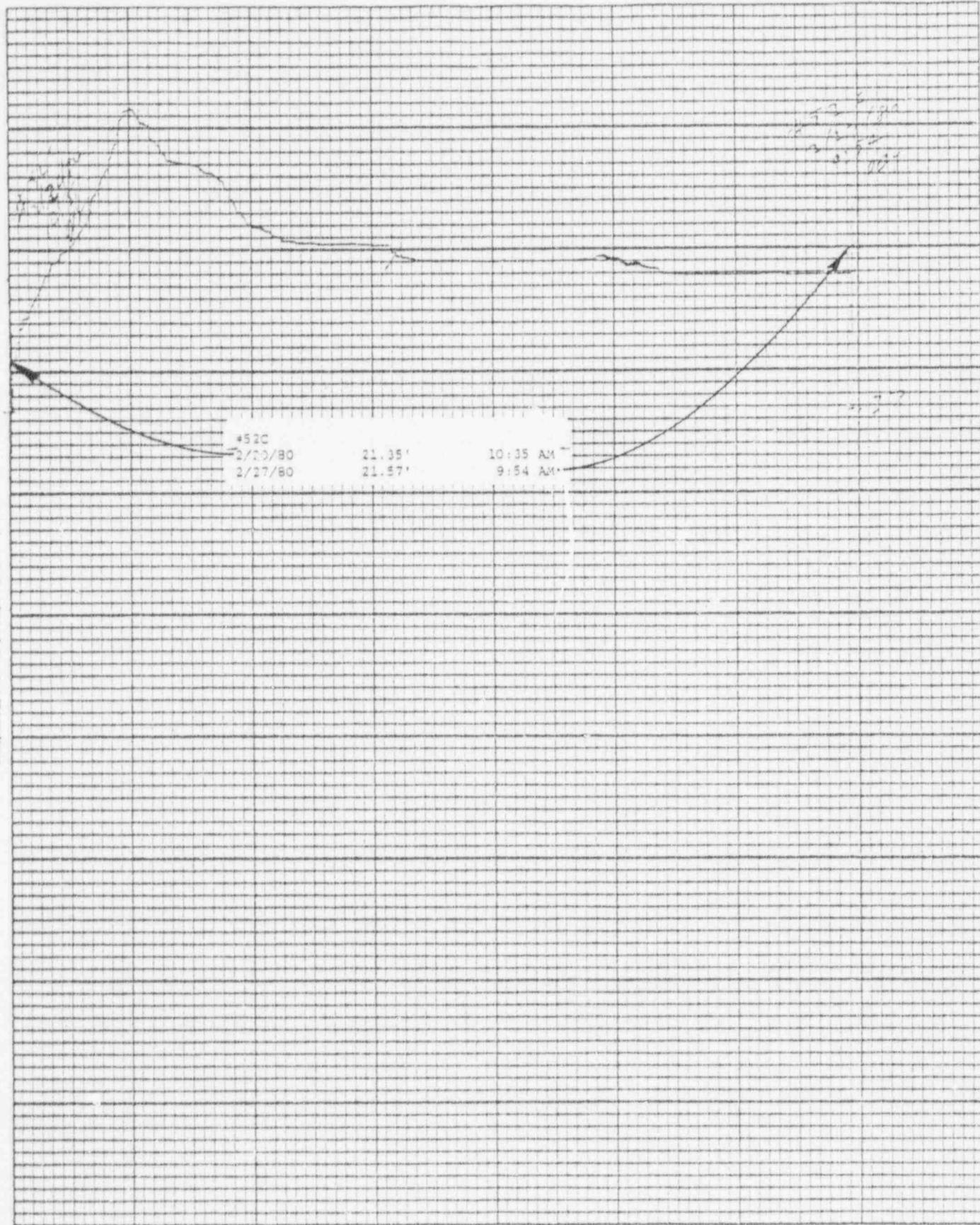
Chart E-3

CSY







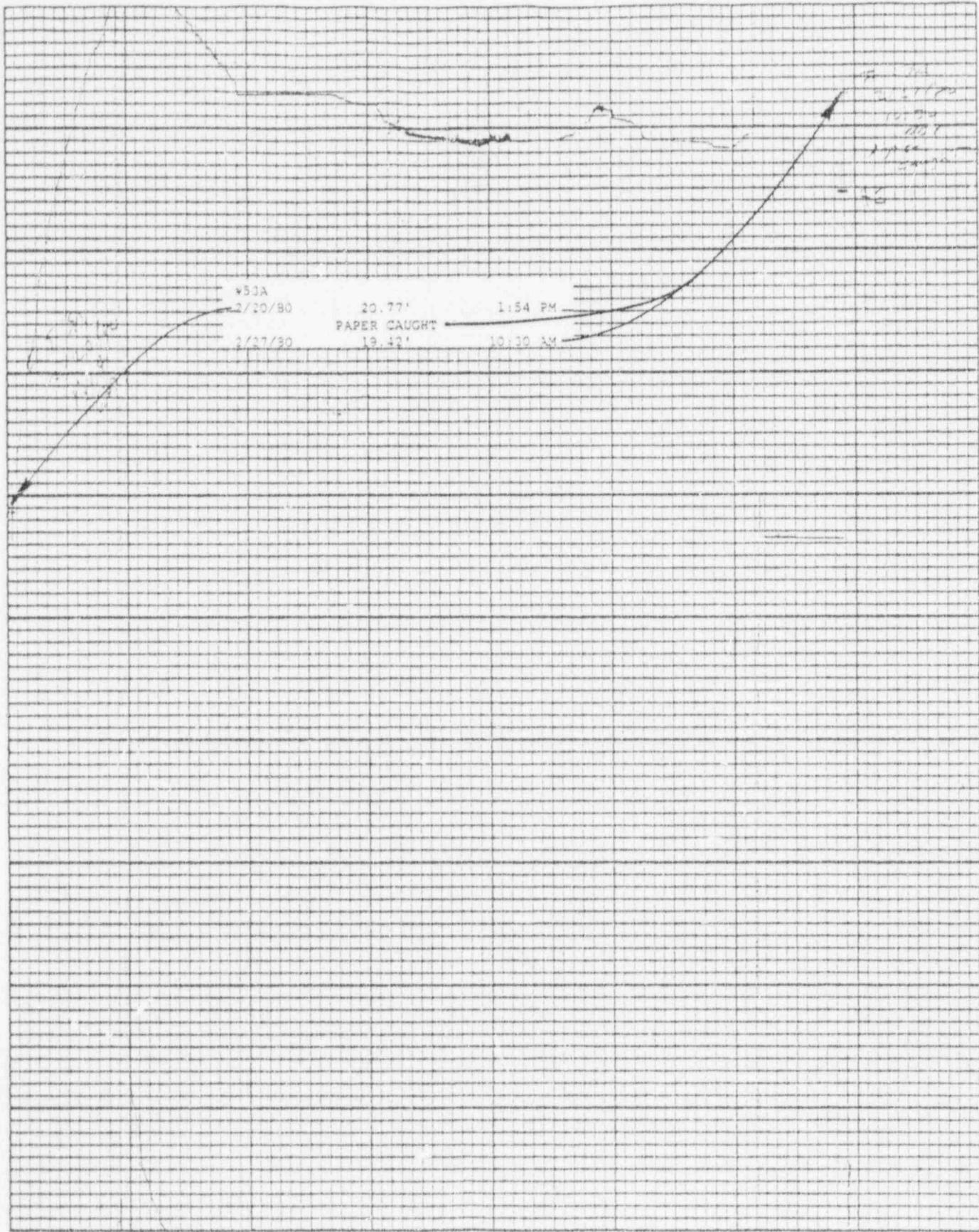


Stevens Water Level Recorder -- Type F

(S)

Leopold & Stevens, Inc., Beaverton, Ore.

Plotted on M.S. A



Lemnald & Stevens, Inc., Beaverton, Ore.

Production in 24 hr.

#53B
2/20/80 20.03'
2/27/80 18.65'

1:46 PM
10:05 AM

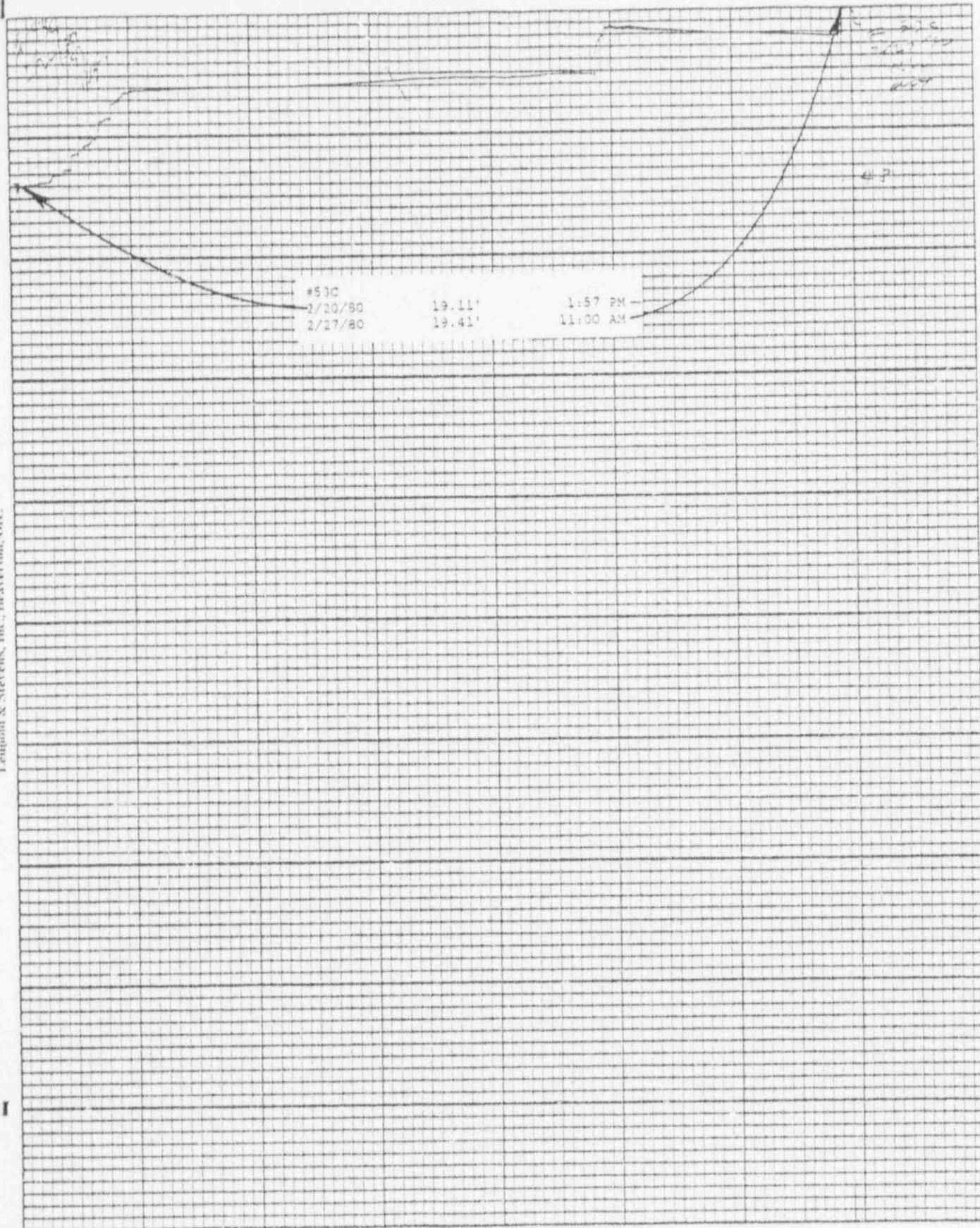
Stevens Water Level Recorder — Type F

Chart F-1

SS

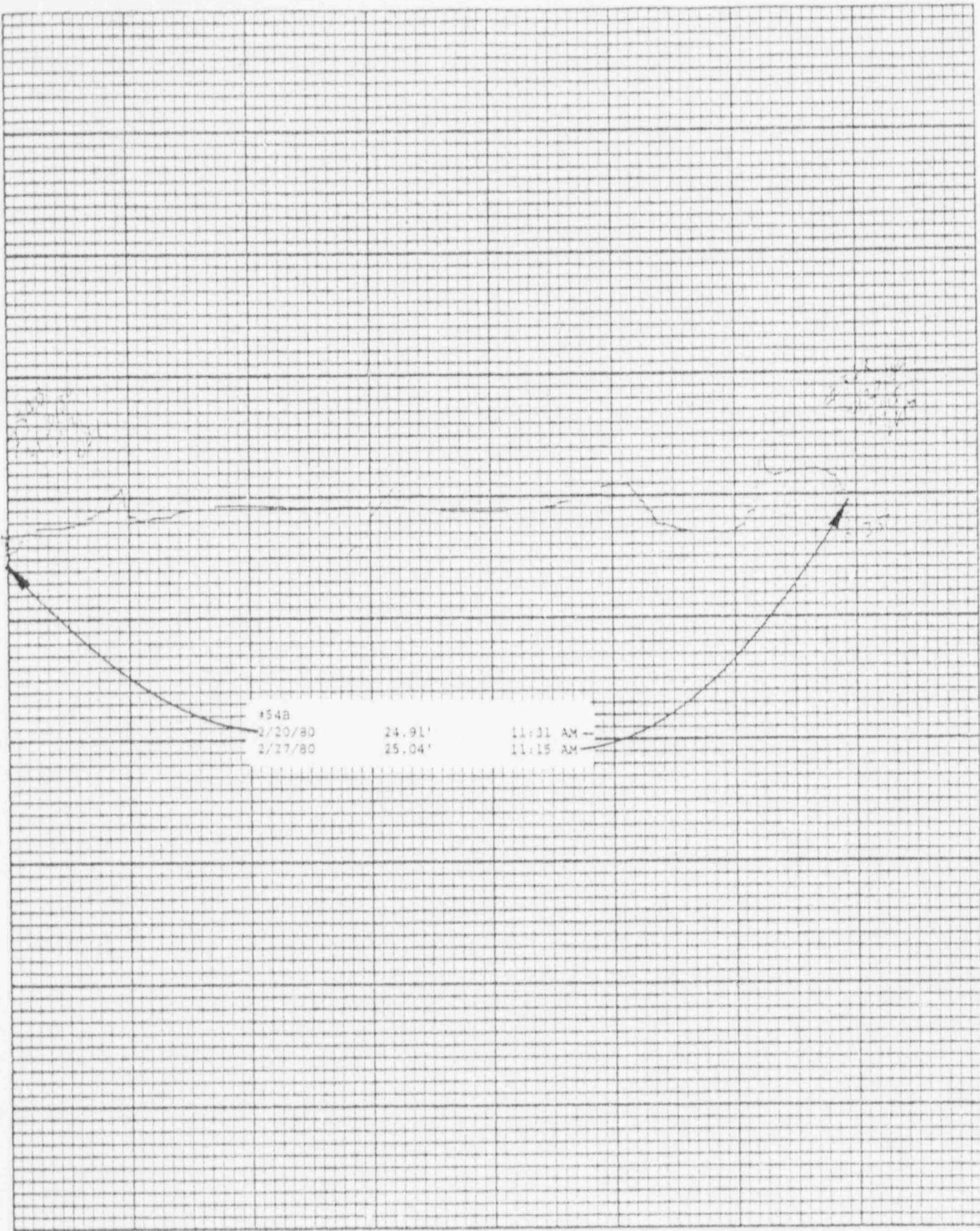
Leupold & Stevens, Inc., Beaverton, Ore.

Chart F-1



Fenold & Stevens, Inc., Beaverton, Ore.

Printed in U.S.A.



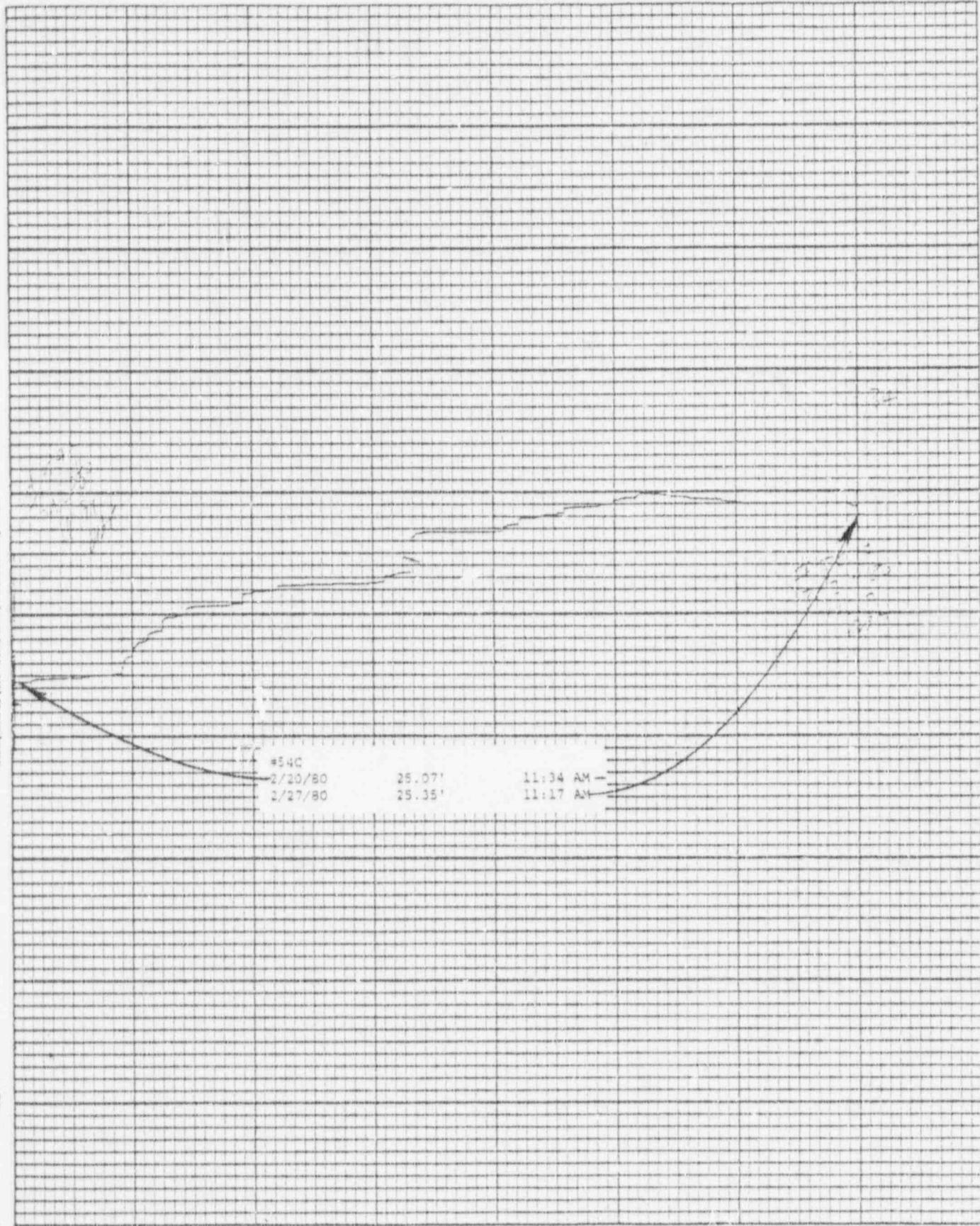
Stevens Wave Level Recorder — Type F

(CS)

Chart F-1

Lemond K Stevens, Inc., Beaverton, Ore.

Pointed at 13-3 A



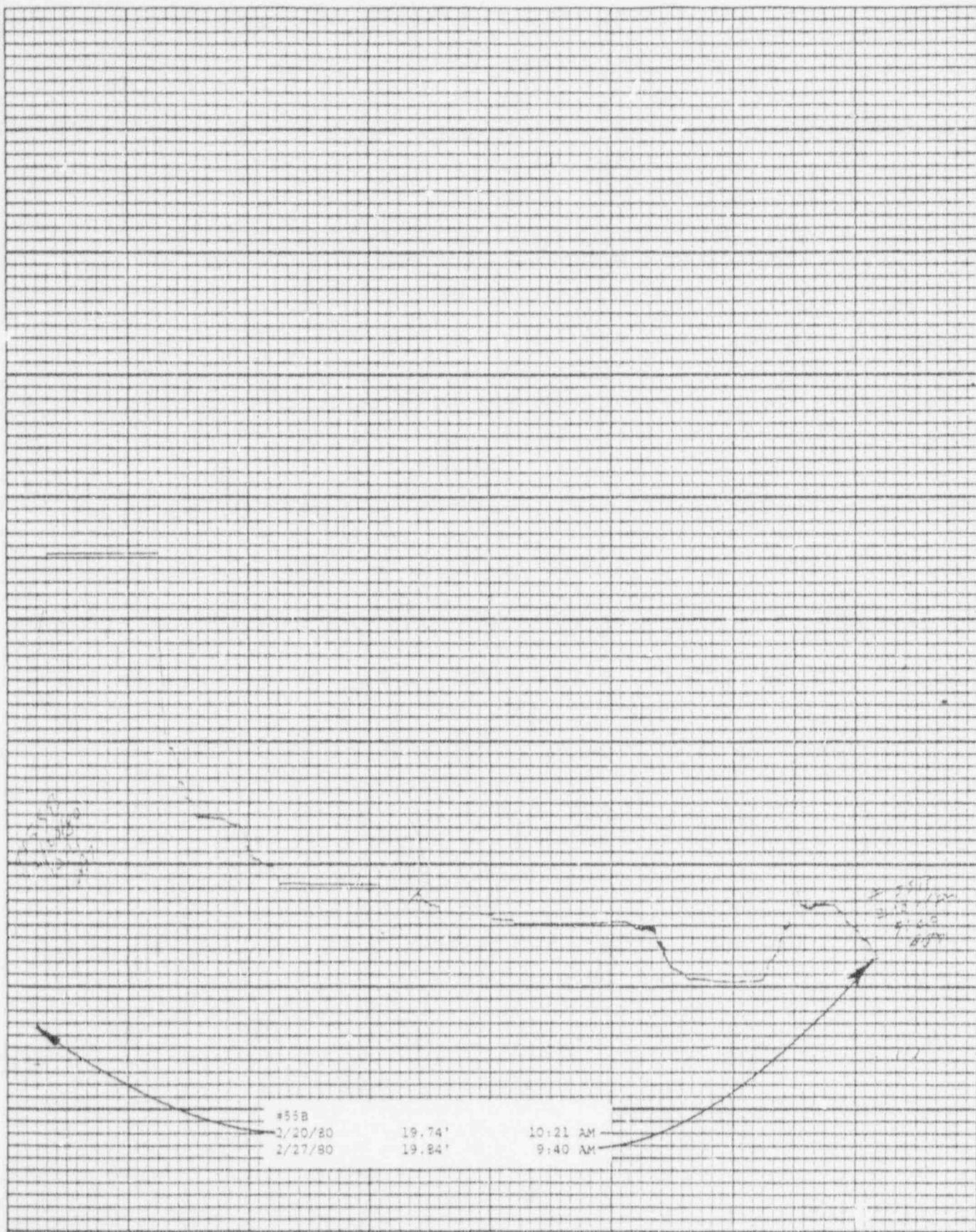
Stevens Water Level Recorder — Type F

(S)

Chart F-1

Hannold & Stevens, Inc., Beaverton, Ore.

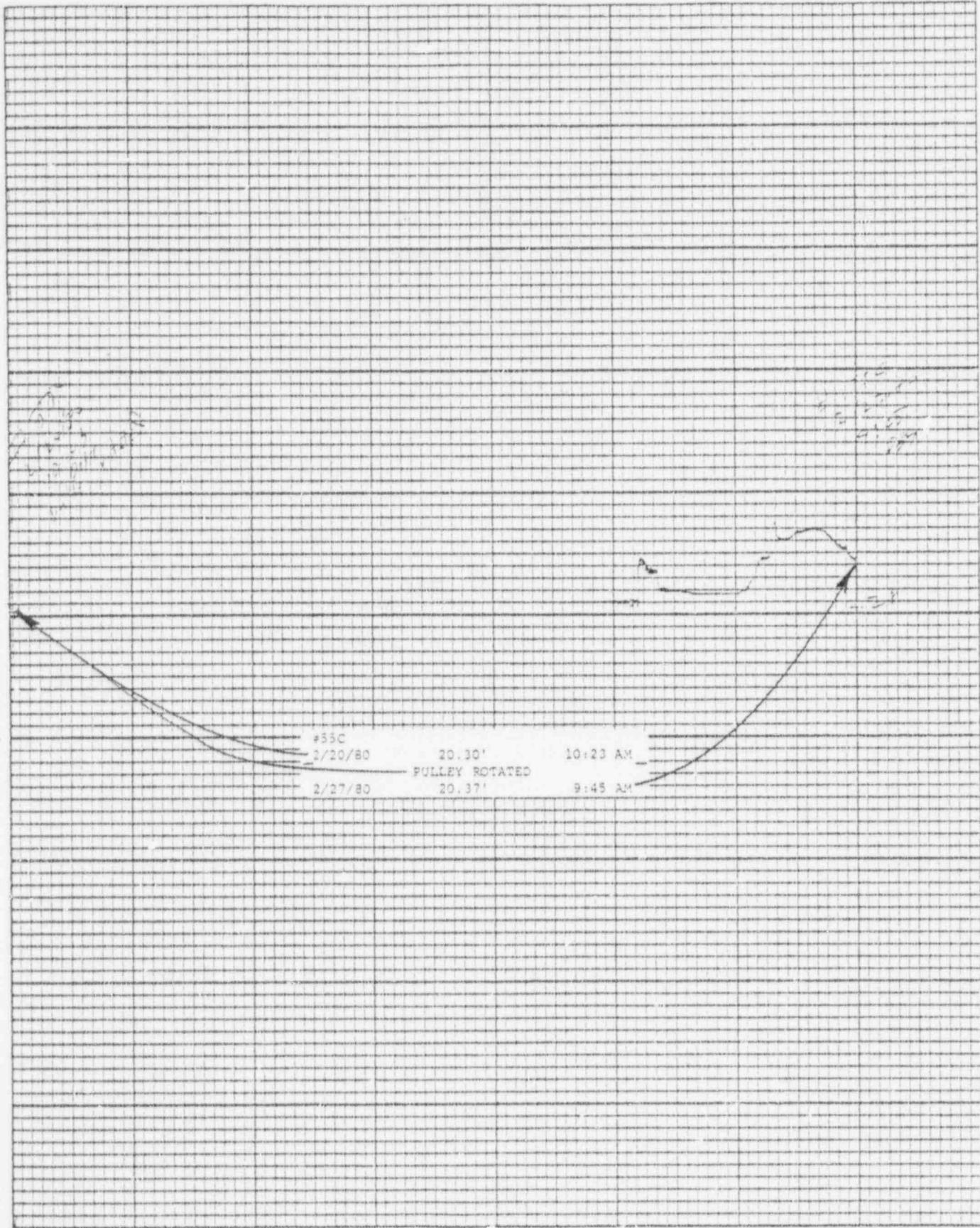
Printed on 3/28



Stevens Water Level Recorder — Type F

Chart F-1

SS

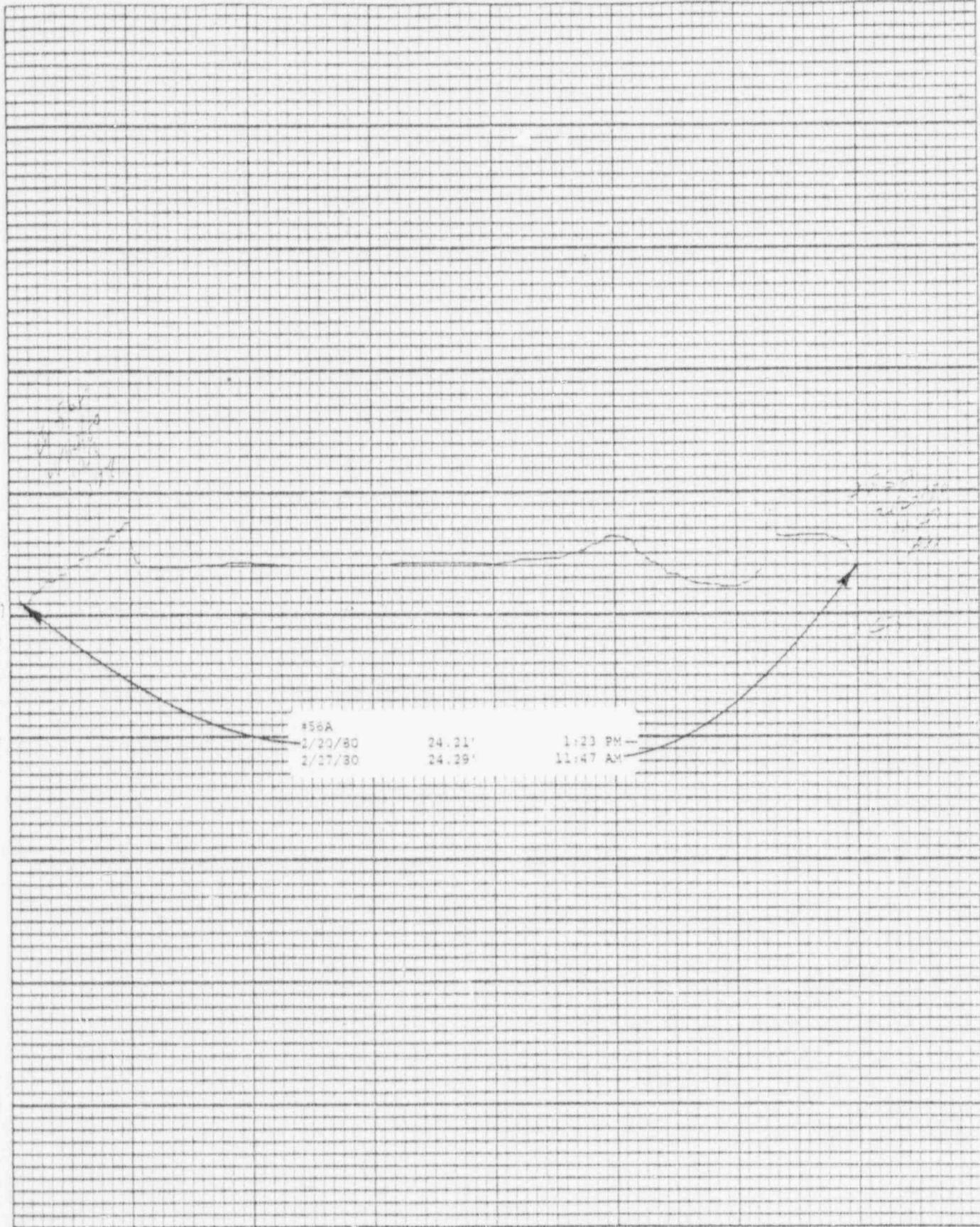


Stevens Water Level Recorder — Type F

LS

Lemond & Stevens, Inc., Beaverton, Ore.

Printed in U.S.A.



Stevens Water Level Recorder — Type F

(SS)

Chart P-1

Chart P-1
S

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100

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870

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880

885

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915

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930

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955

960

965

970

975

980

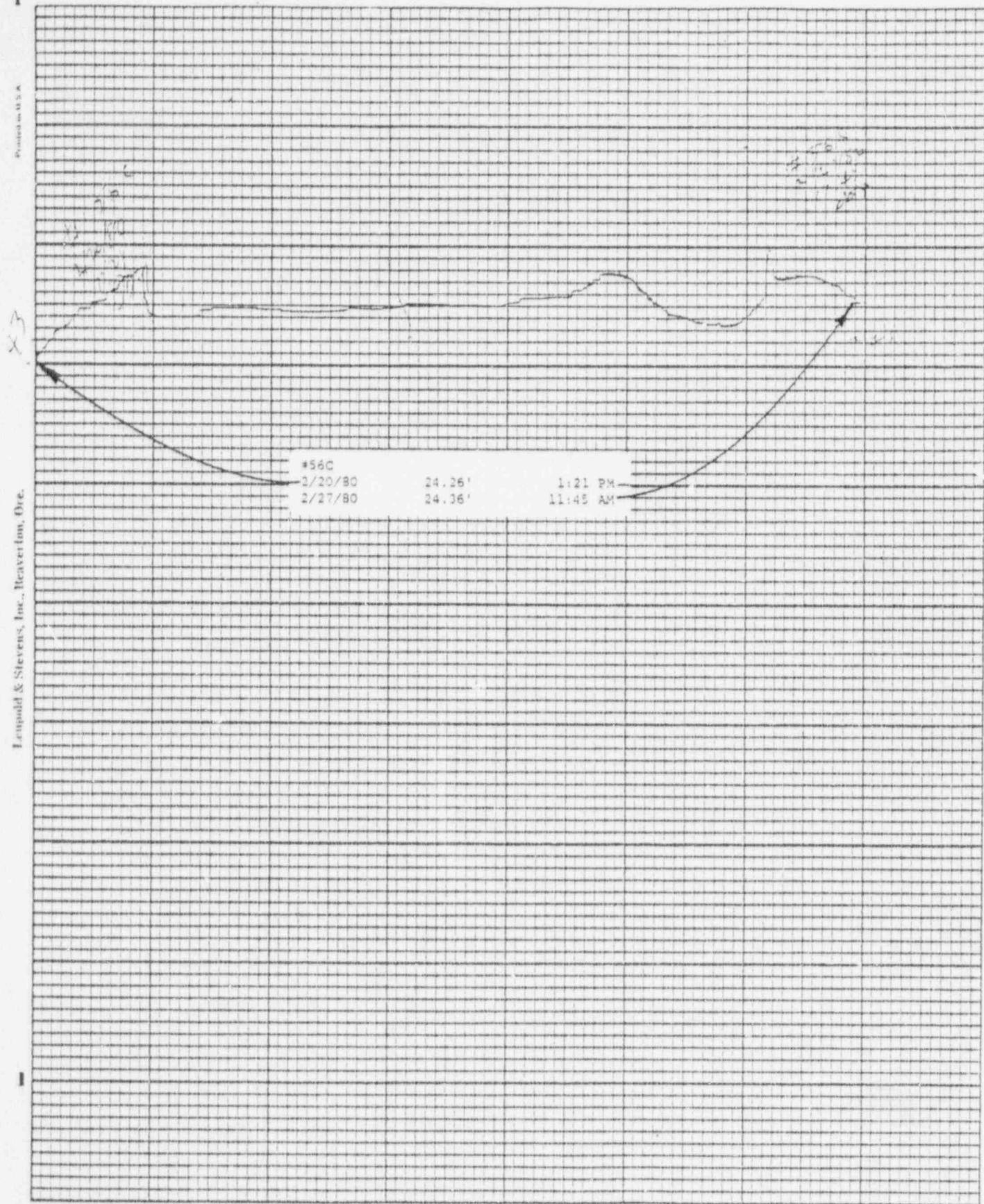
985

990

995

1000

#56B
2/20/80 24.15'
2/27/80 24.22'
1:25 PM
11:48 AM



Lengel & Stevens, Inc., Beaverton, Ore.

Received at 5:25 A.M.

June

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#57B
2/20/80
2/27/80

23.57'
23.50'

11:43 AM
11:10 AM

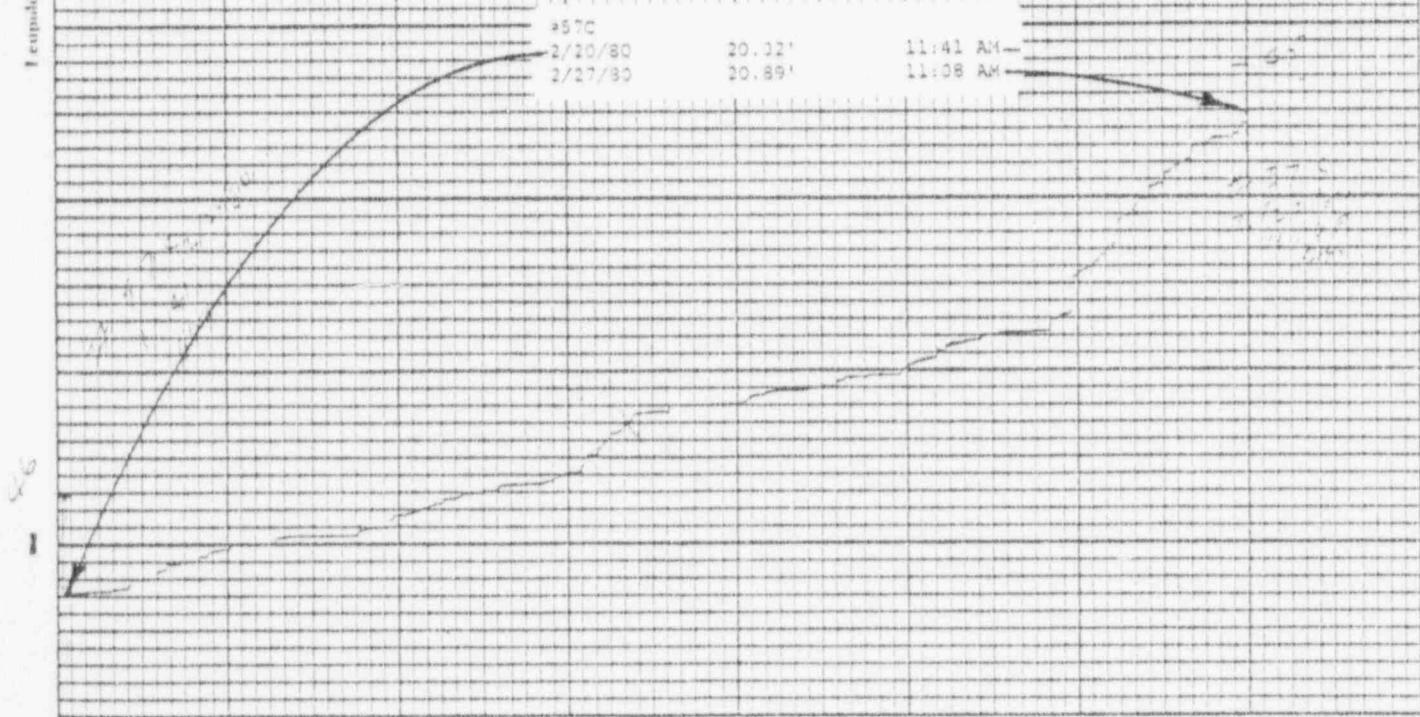
Stevens Water Level Recorder — Type E

CS

Chart F-1

Flemold & Stevens, Inc., Beaverton, Ore.

Printed in U.S.A.



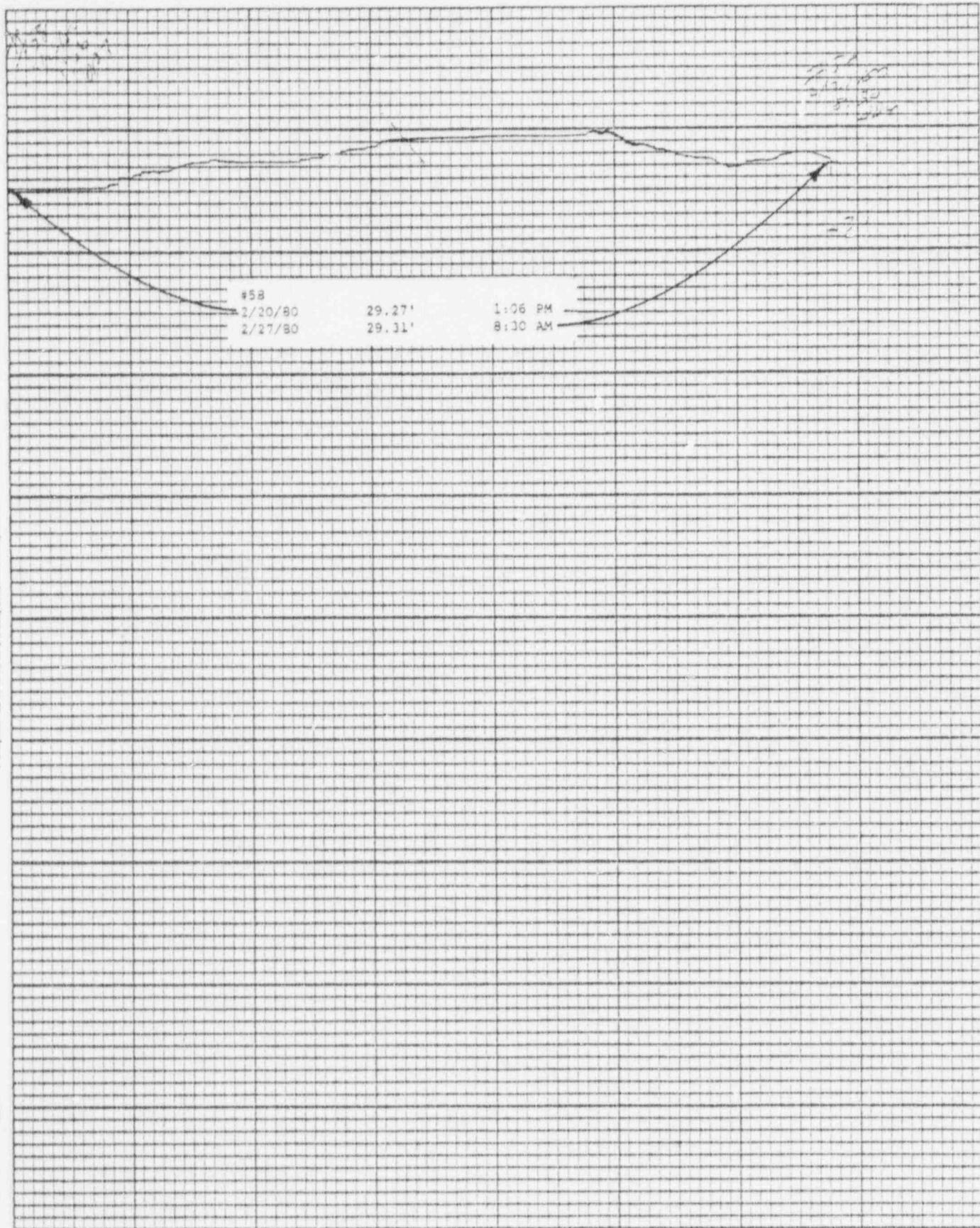
Stevens Water Level Recorder — Type F

SSP

Chart F-1

Flemold & Stevens, Inc., Beaverton, Ore.

Printed on 11/24/

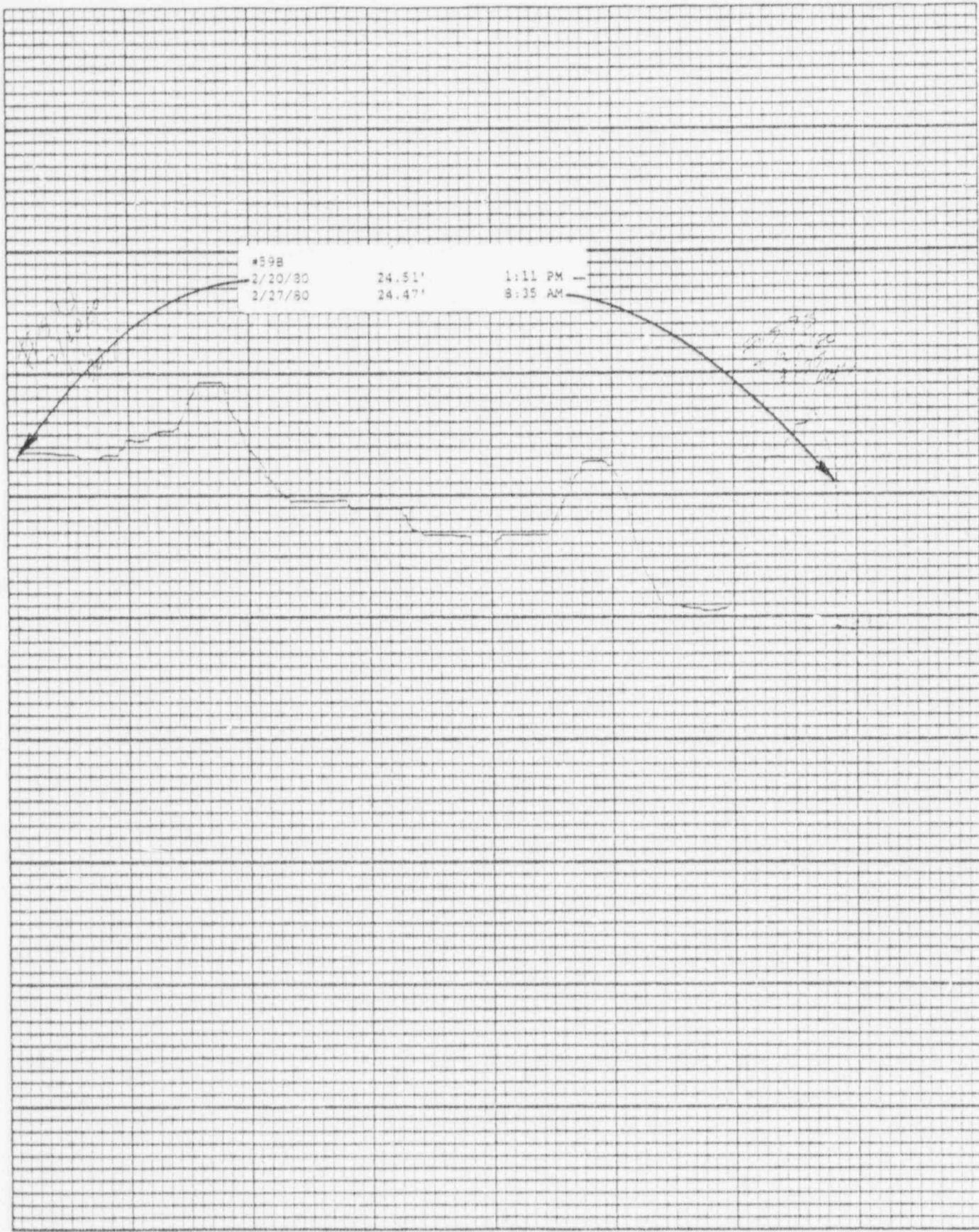


Stevens Water Level Recorder — Type V

Chart F-1

ESTATE PLANNING & SUCCESSION

• 100 •

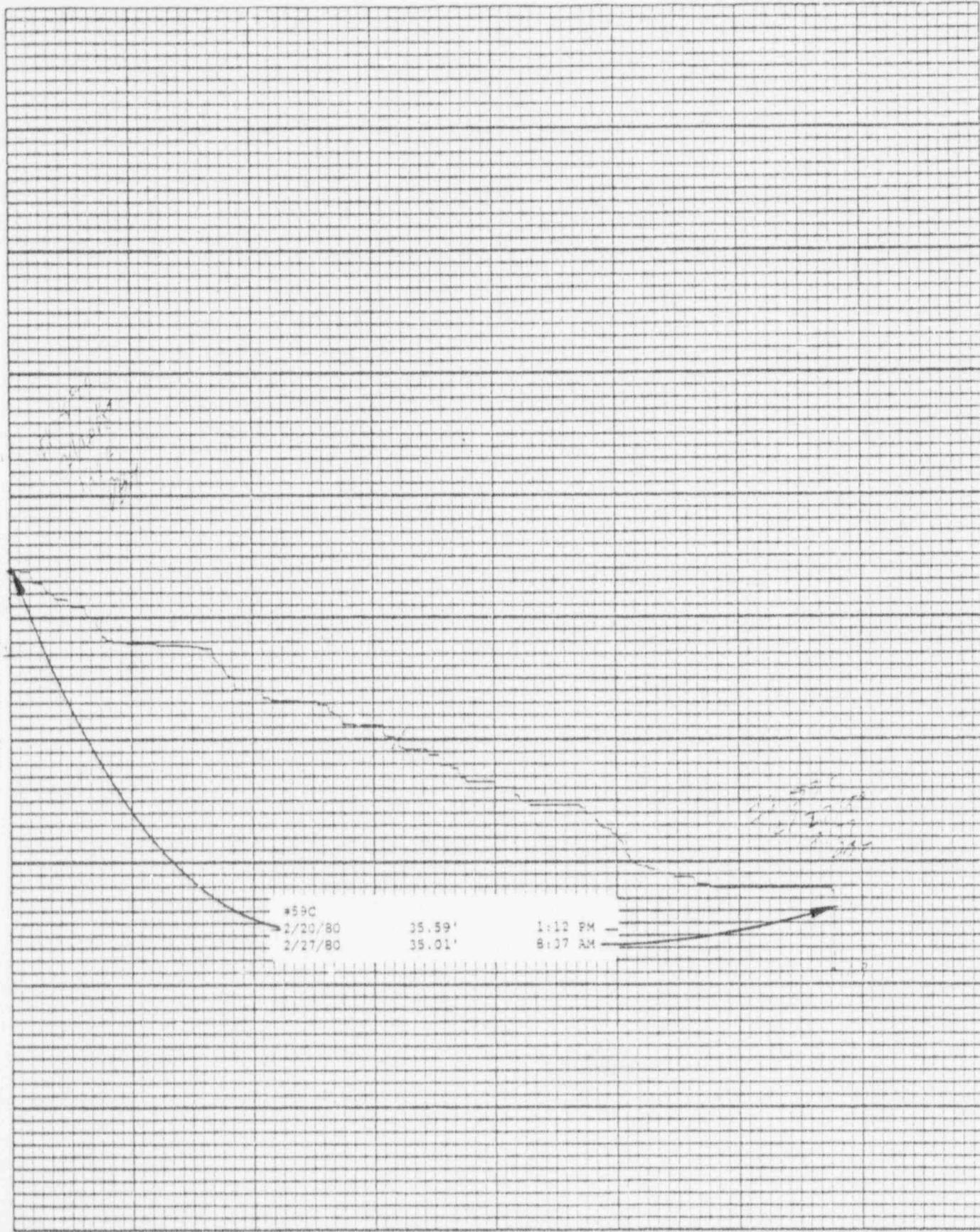


Stevens Water Tax Credit — Type B

47

Leupold & Stevens, Inc., Beaverton, Ore.

Printed on 03/28/



Stevens Water Level Recorder — Type F

Chart F-1

BAILLY WELLS WITHOUT RECORDERS

2/27/80

<u>WELL #</u>	<u>WATER ELEVATION IN FEET</u>
62	32.43
65	27.49
67	22.71
72	10.33
73	10.71
74	13.99

DBY:bd

POND LEVELS

<u>POND</u>	<u>2/27/80</u>
1	FROZEN
2	FROZEN
3	NOT CHECKED
4	NOT CHECKED
5	NOT CHECKED
6	FROZEN
7	NOT CHECKED
8	INACCESSIBLE
9	FROZEN
10	42.33'
11	FROZEN
12	38.17'
13	INACCESSIBLE DUE TO CONSTRUCTION ACTIVITIES

DBY:bd

PNEUMATIC PRESSURE TRANSDUCERS

2/27/80

<u>TRANSDUCER</u>	<u>WATER ELEVATION IN FEET</u>
P-1	11.4
P-2	15.2
P-3	7.8
P-4	13.0
P-5	15.8
P-6	16.2

DBY:bd

WATER METER READINGS

<u>DATE</u>	<u>TIME</u>	<u>METER READING (GALLONS)</u>	<u>INSTANTANEOUS FLOW RATE (GPM)</u>
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Sump Pump Discharge

2/27/80	9:25 AM	341,614,000	79
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NOTE: Pumps off @ 10:30 AM on 2/20/80 for repairs
on @ 11:00 AM on 2/27/80

Broken main repaired on 2/27/80

Well Point Discharge

2/27/80	9:25 AM	9,025,589	NOT IN USE
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DBY:bd