



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,

R. J. Bohn
Manager, Nuclear Staff

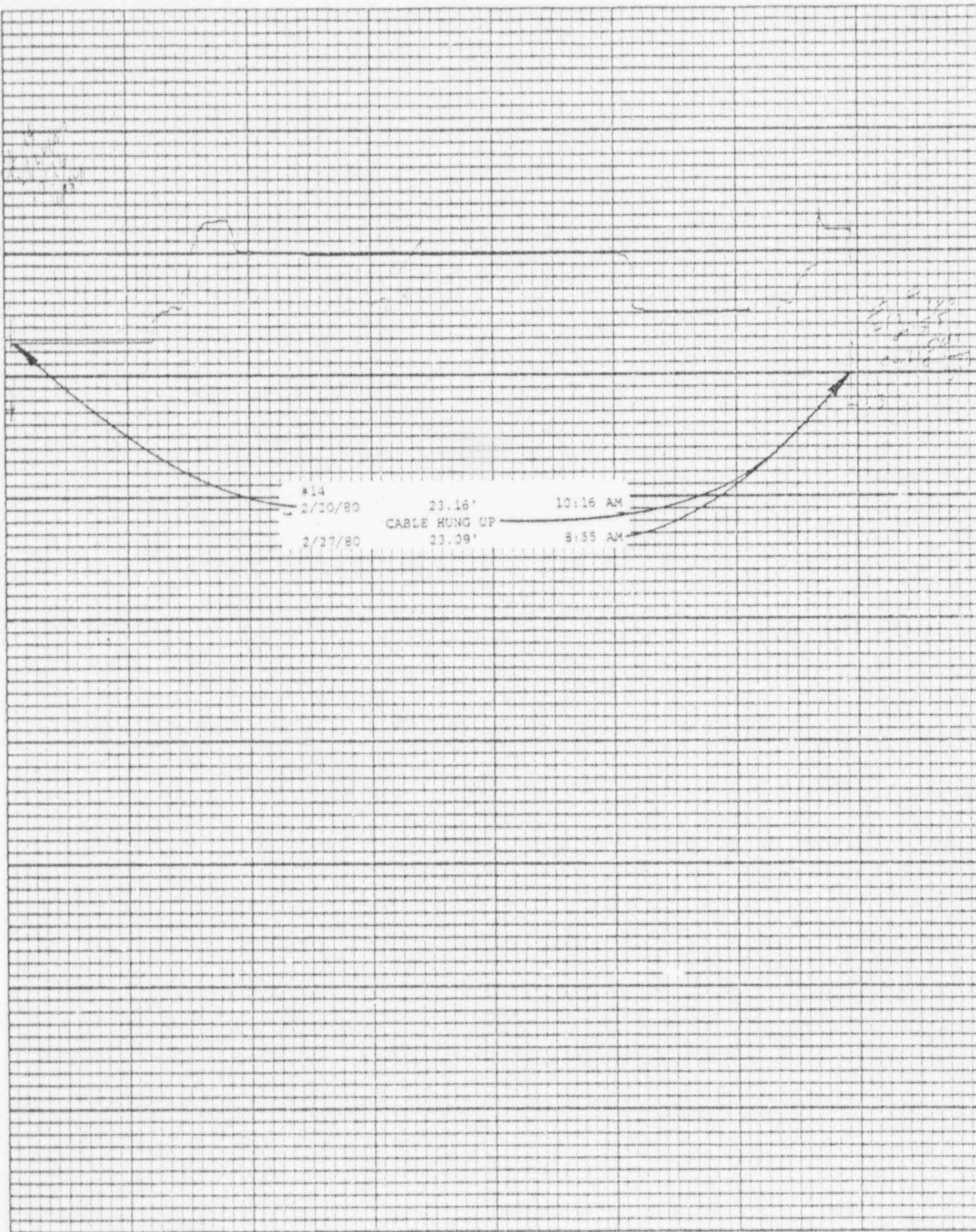
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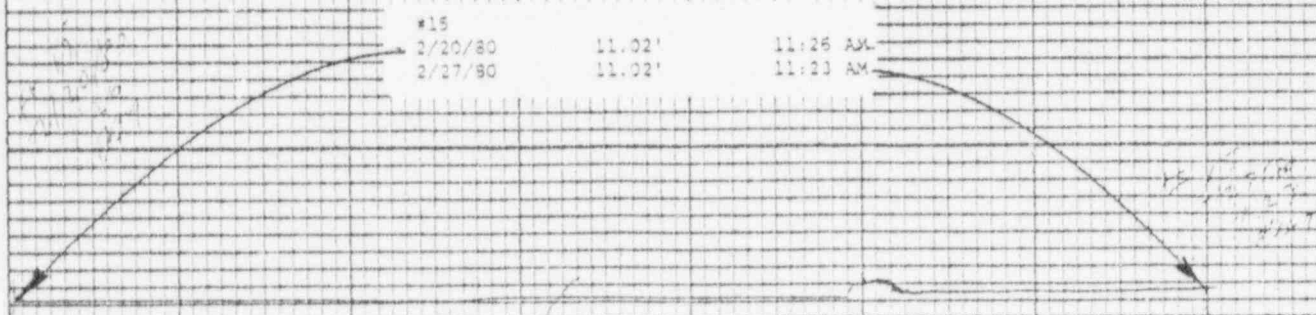
Enclosures

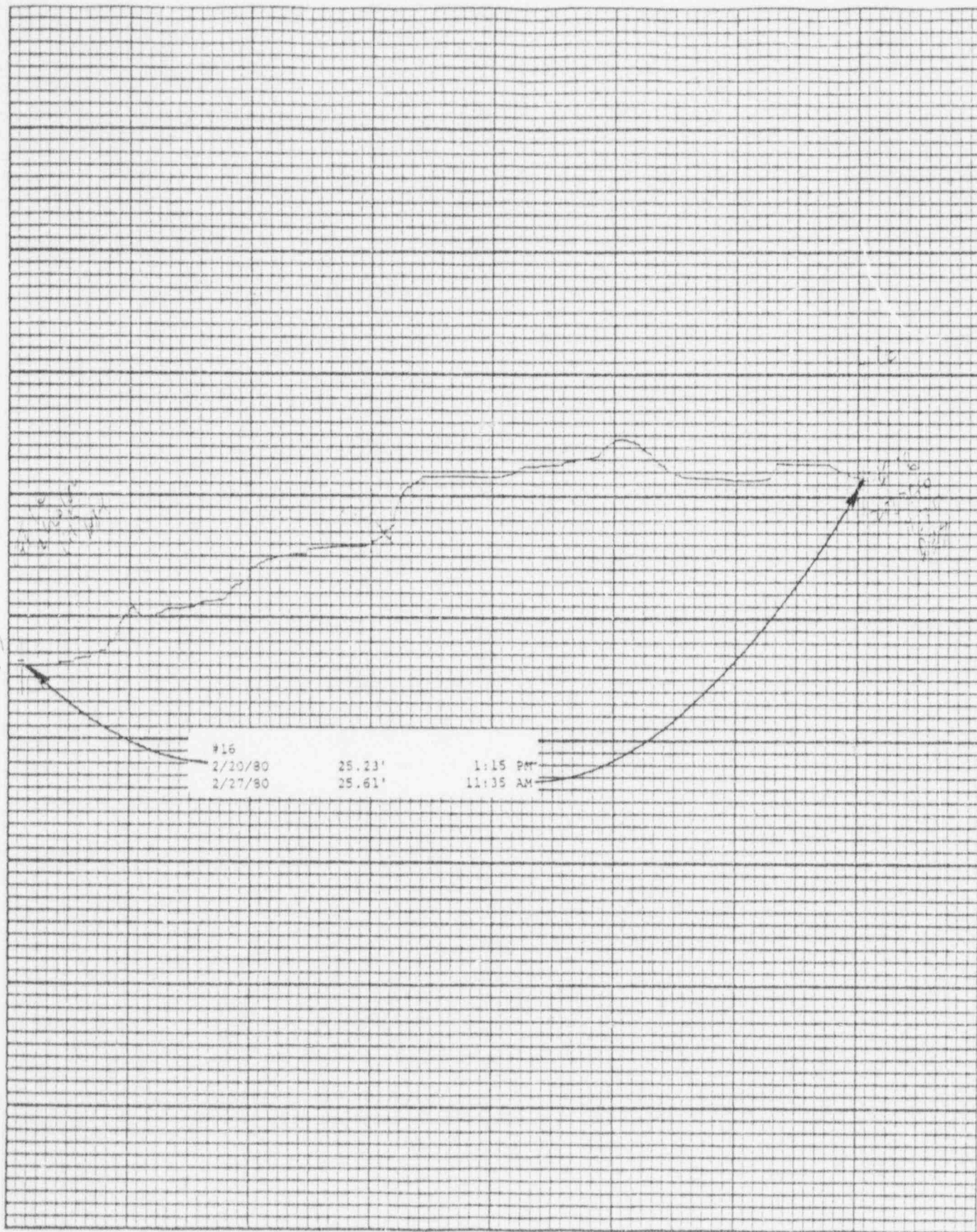
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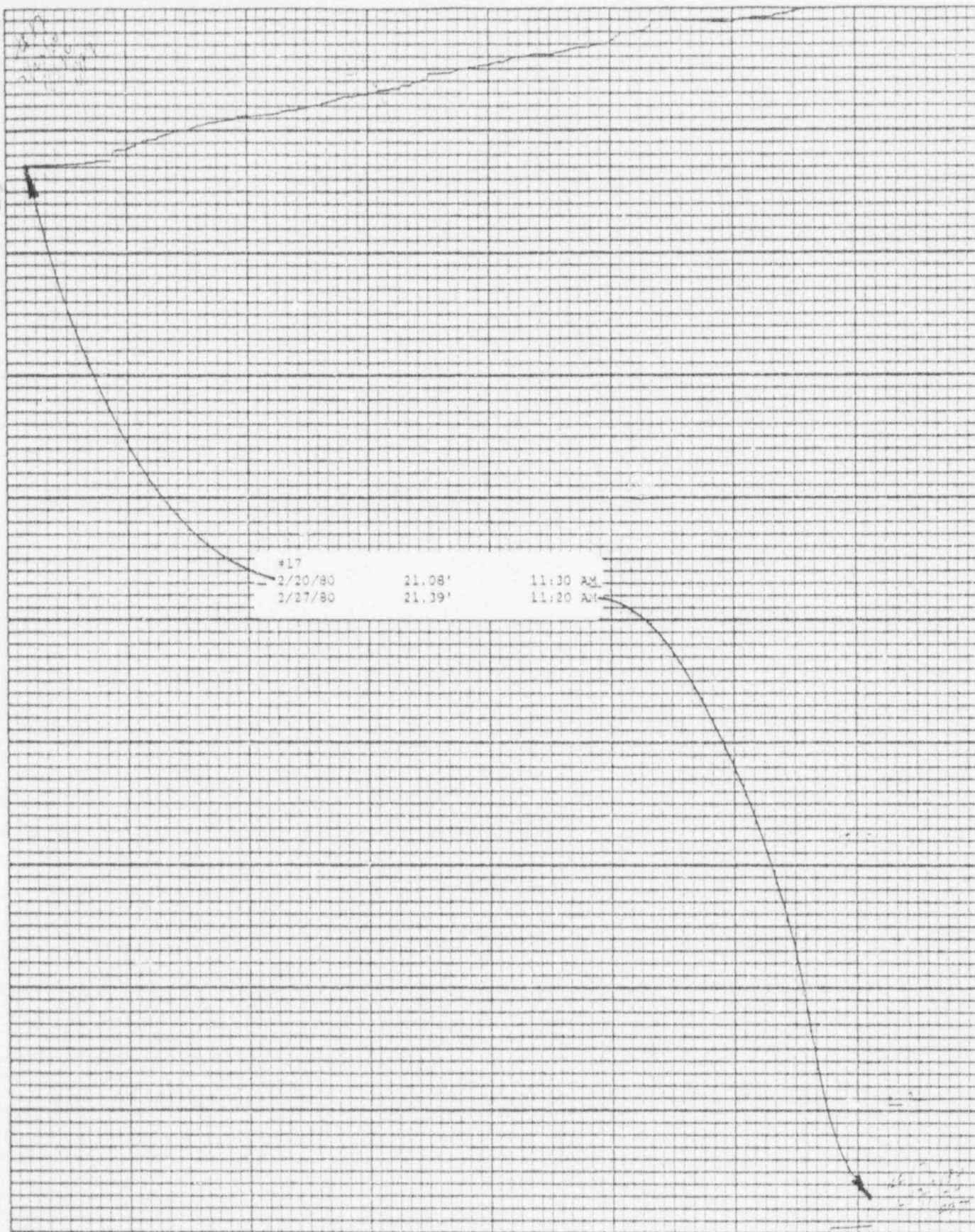
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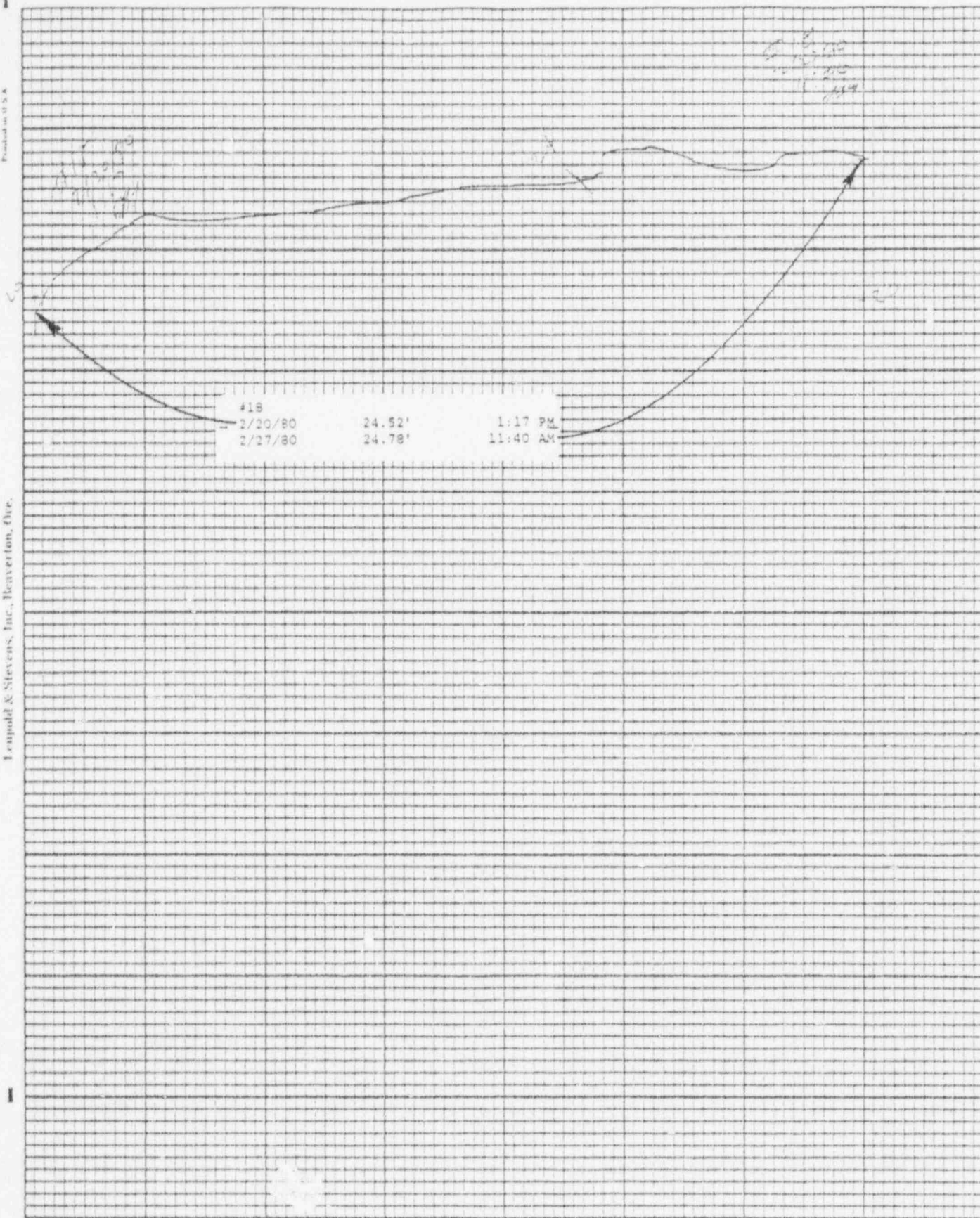
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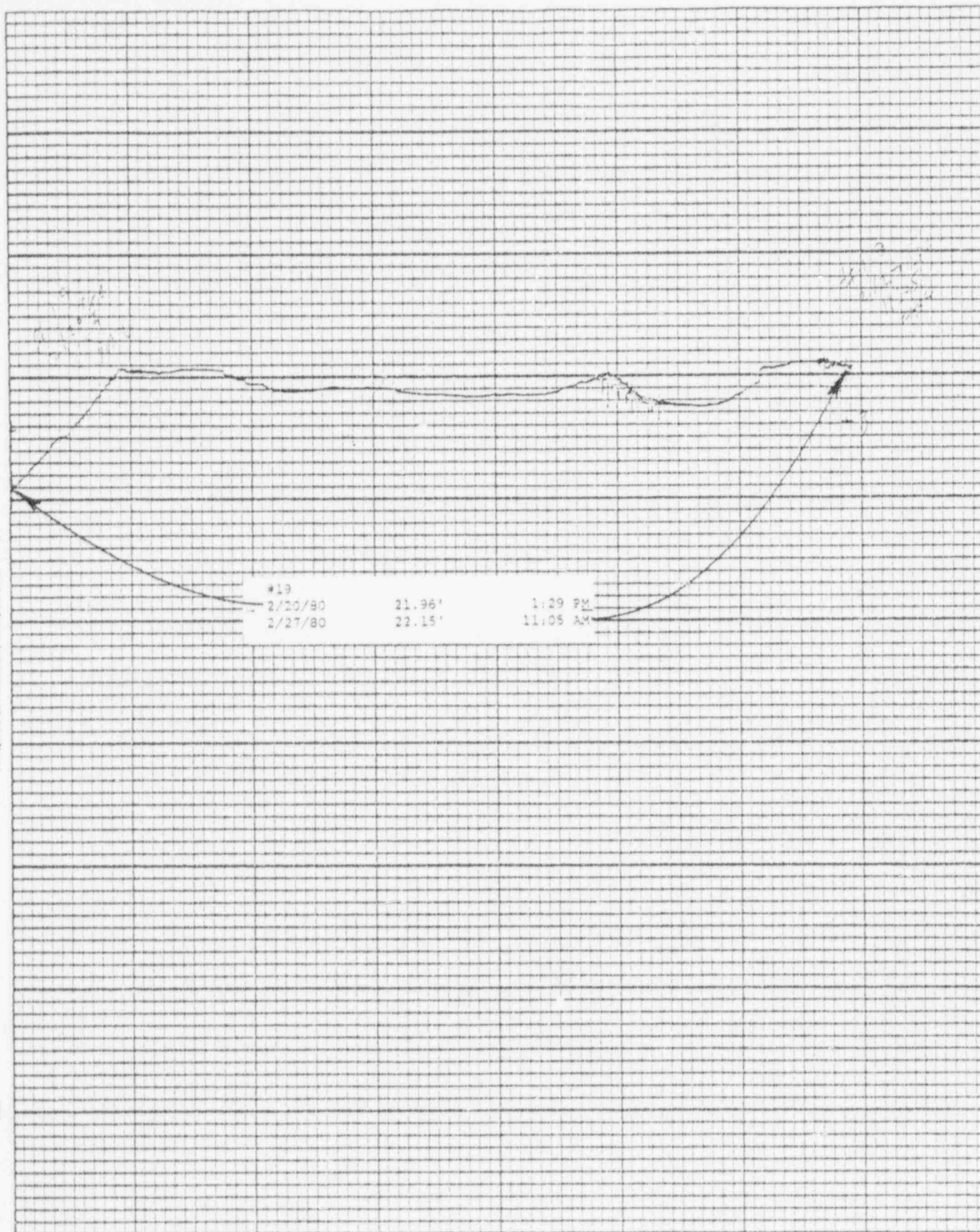


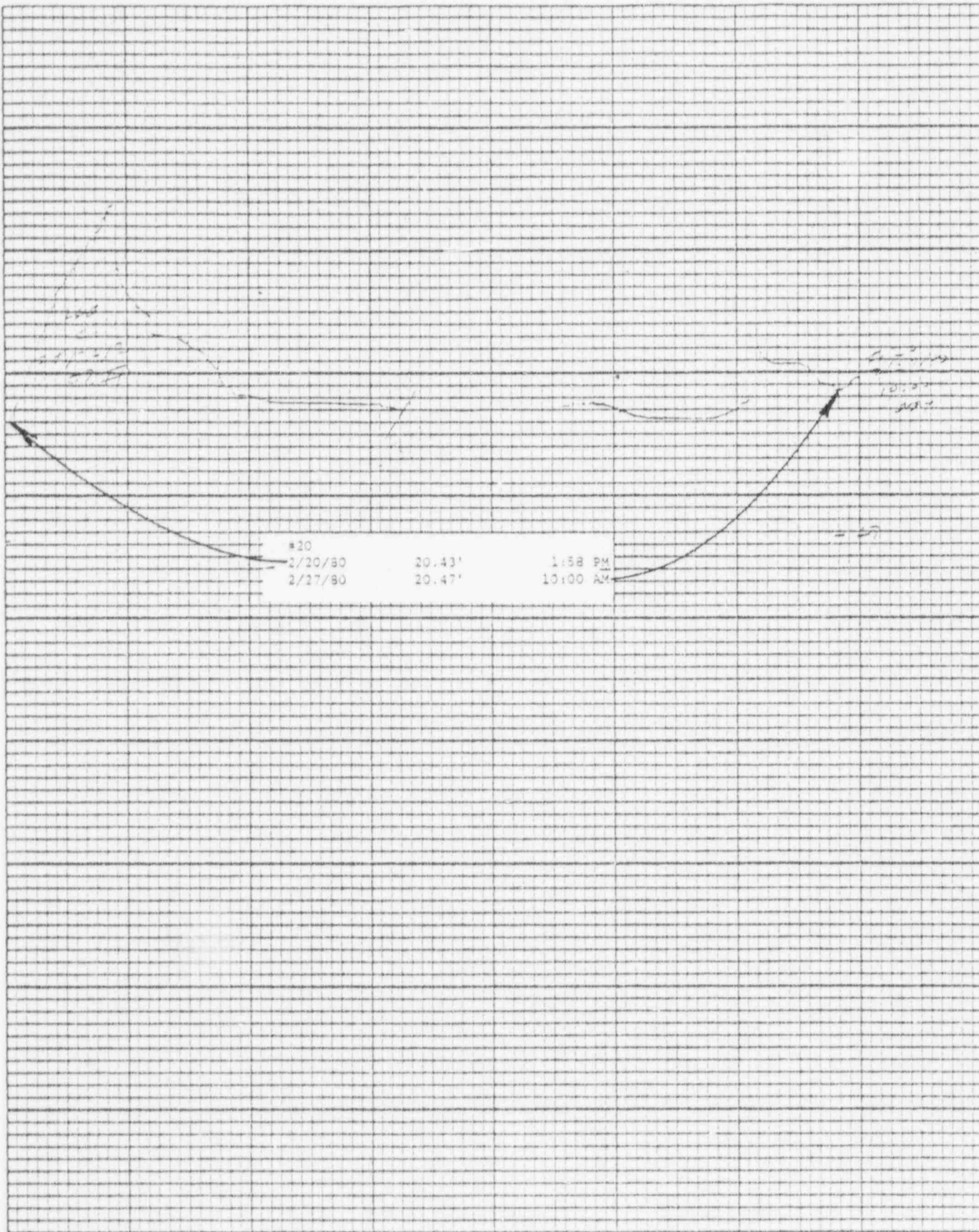








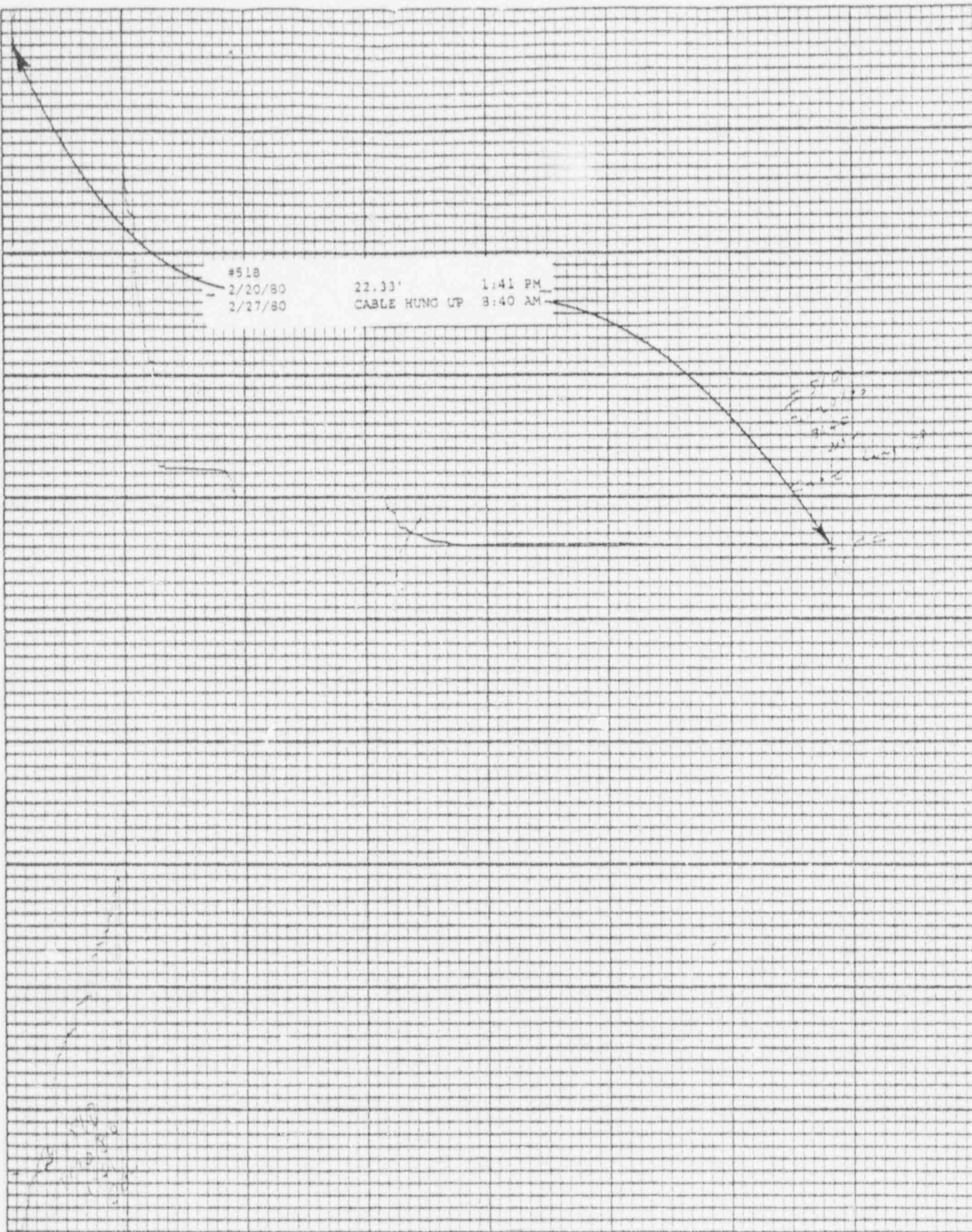


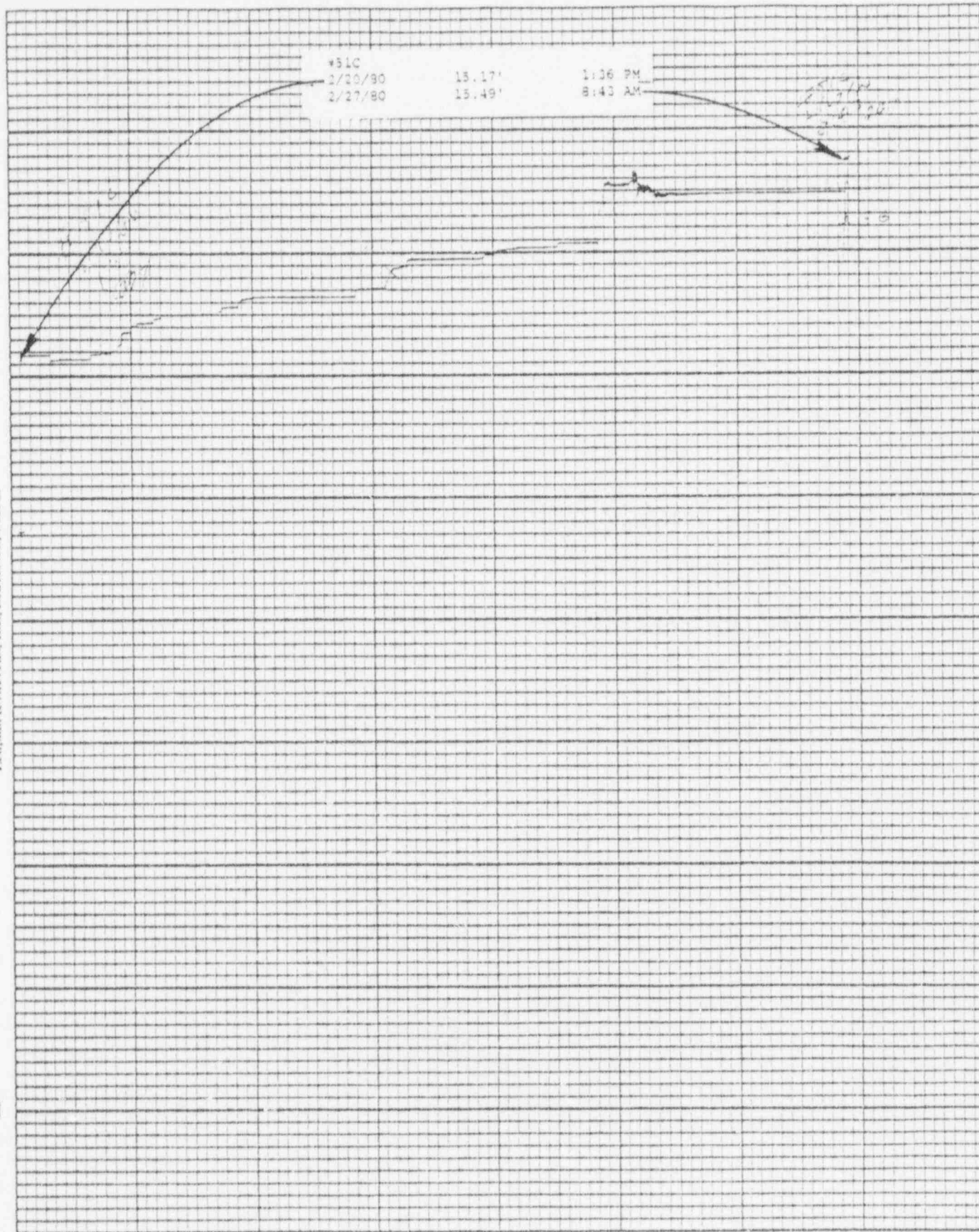


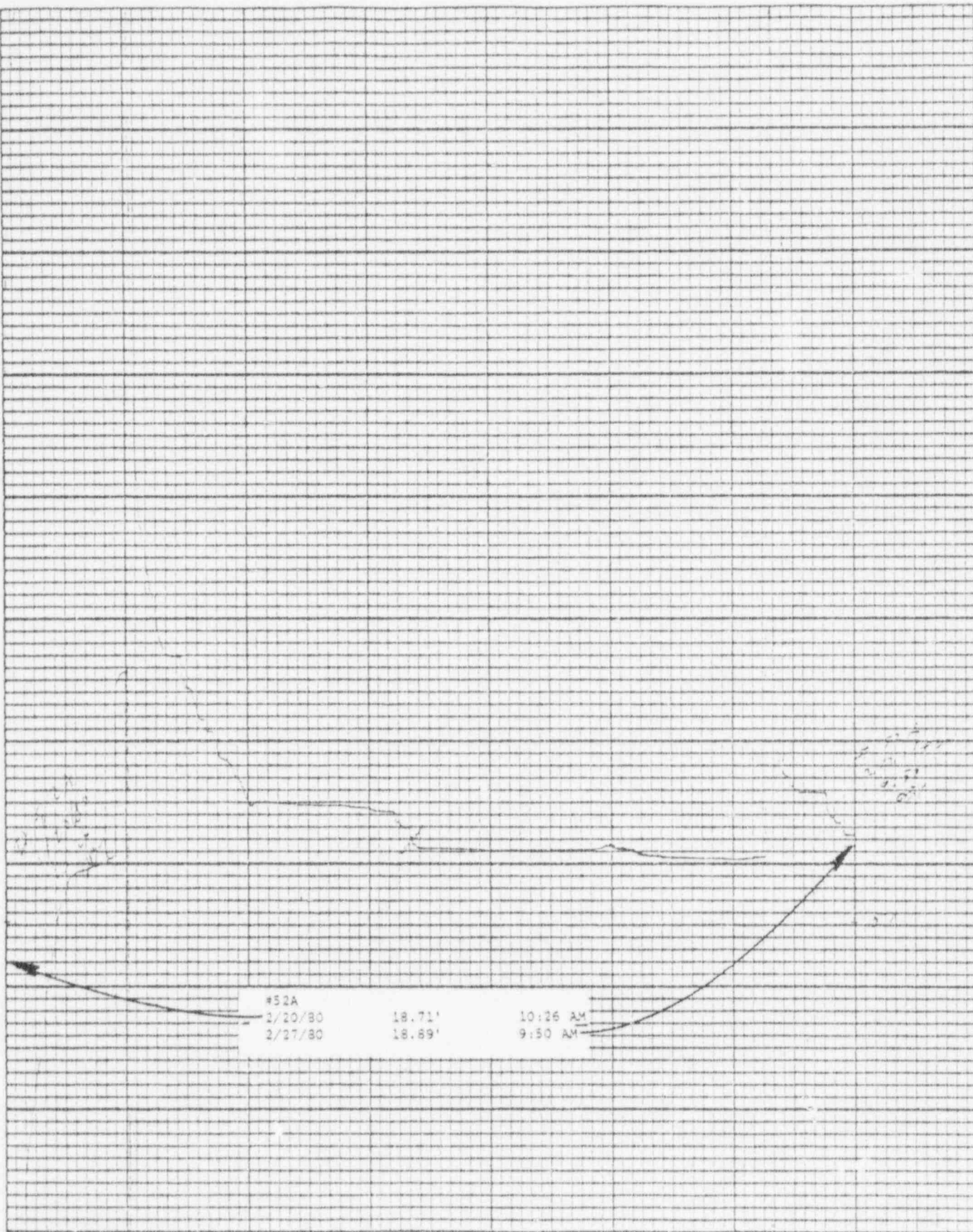
Leopold & Stevens, Inc., Heaverton, Ore.

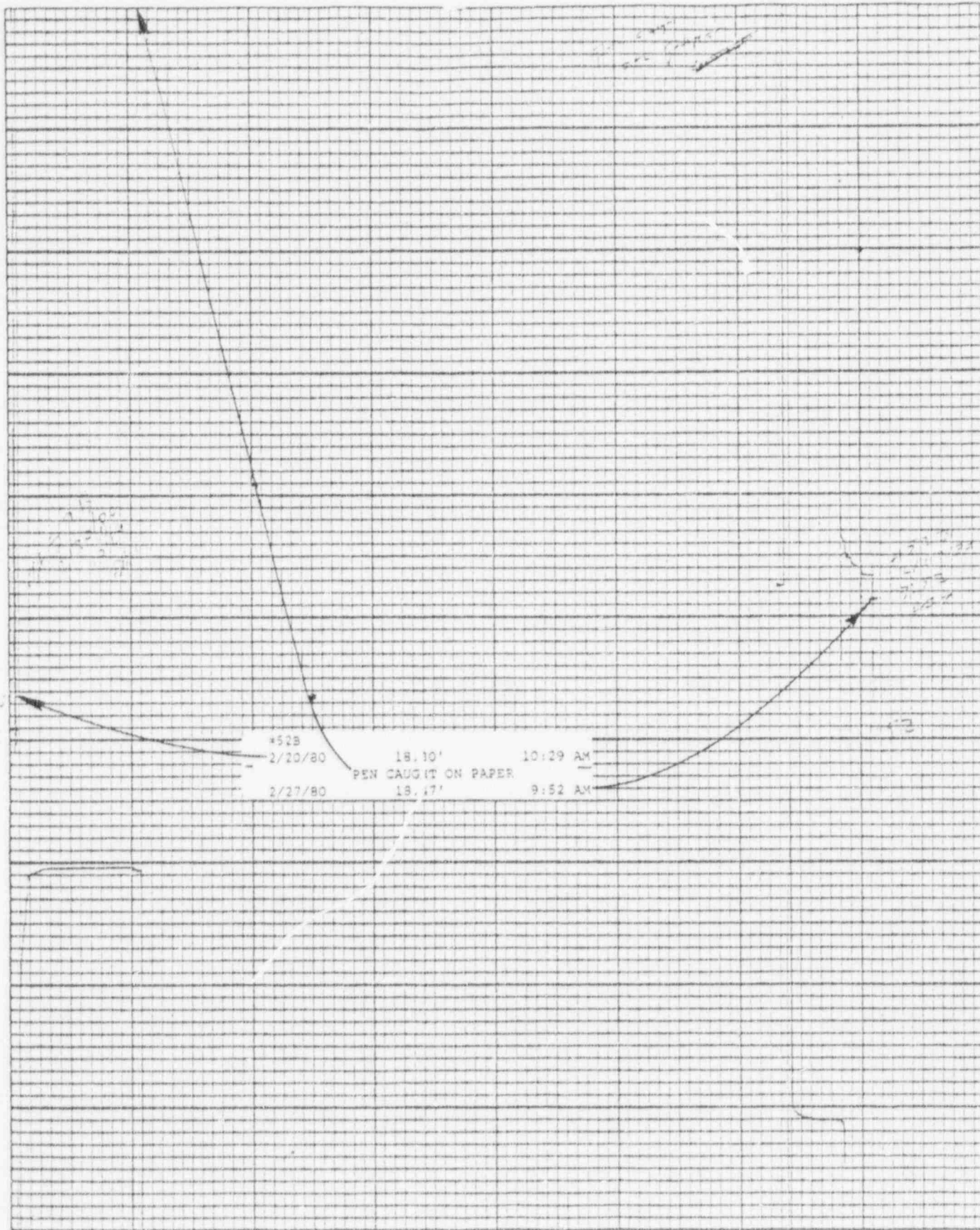
$$C_{\text{max}} = 1000 \text{ mg} \cdot \text{L}^{-1}$$

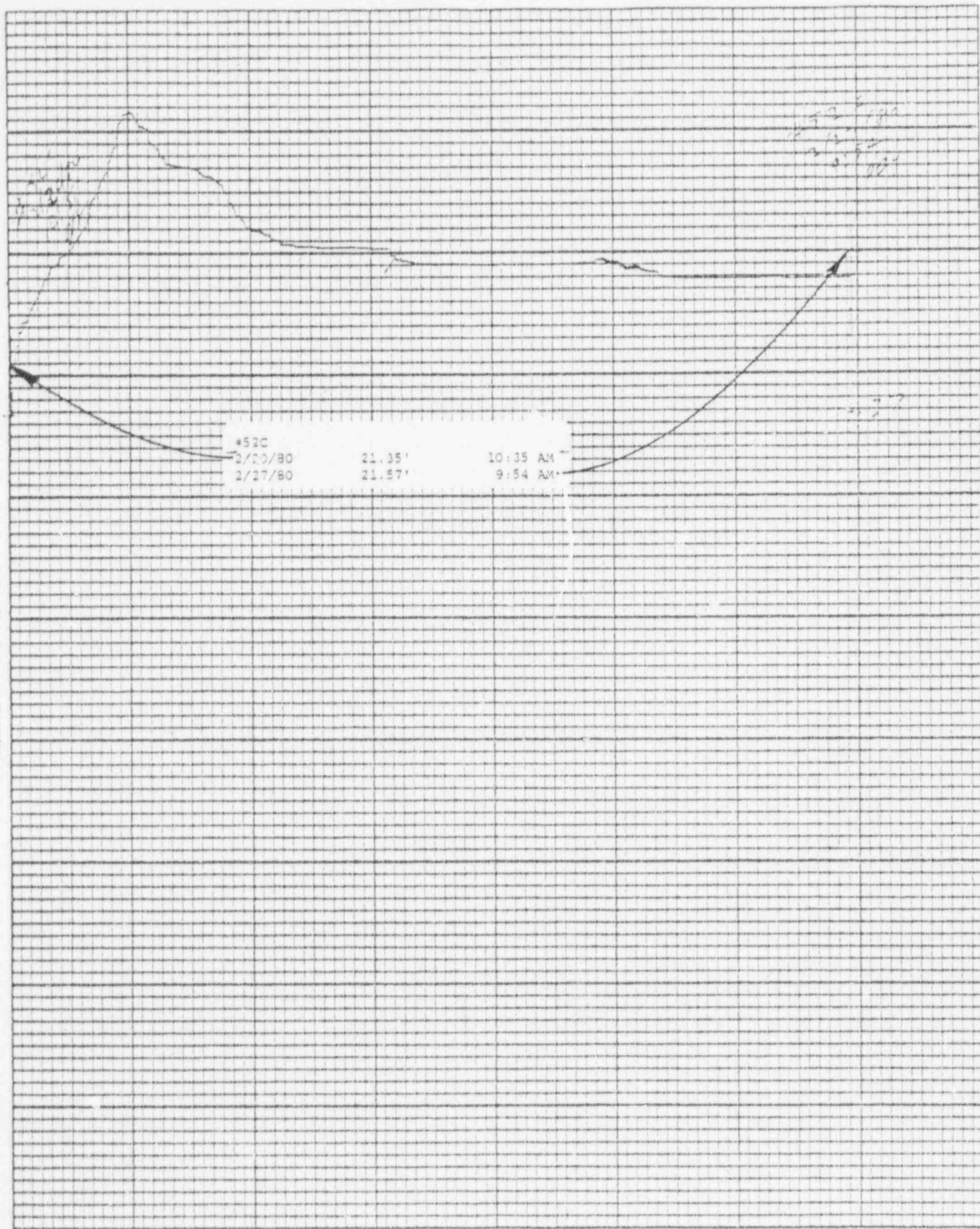
Stevens Water Level Recorder — Type K

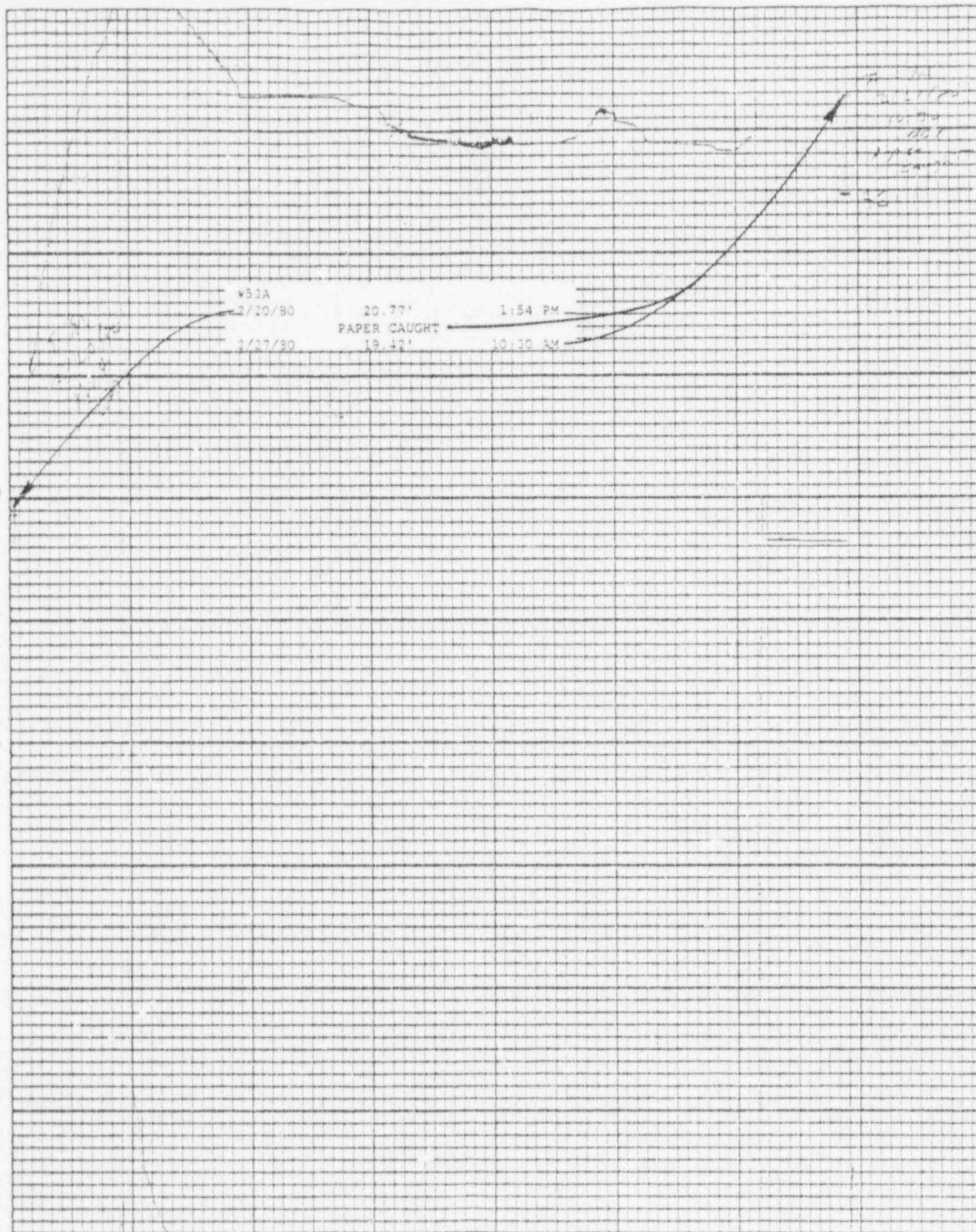






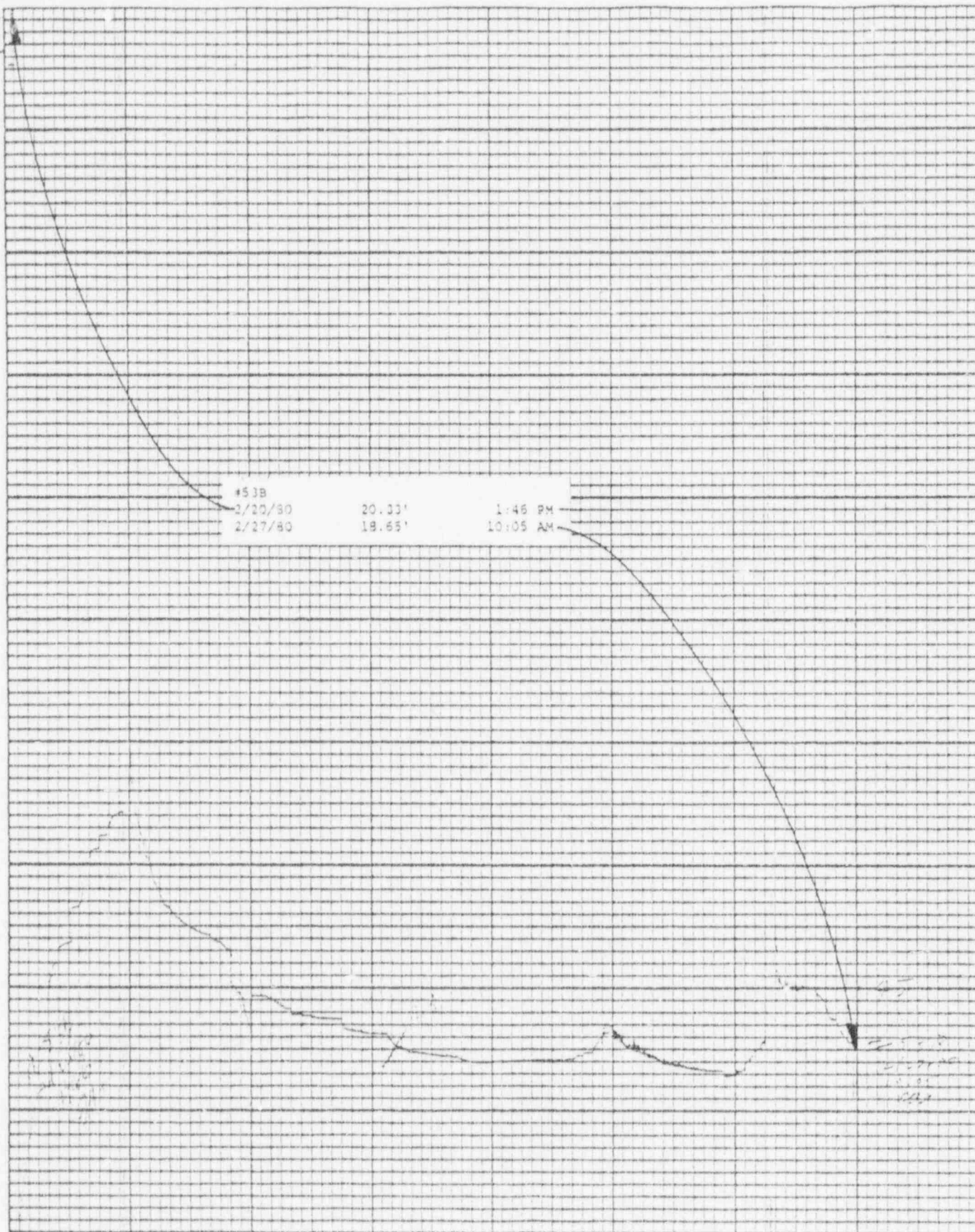






Lempold & Stevens, Inc., Beaverton, Ore.

Printed on 11 1/2 x 17 in.



Stevens Water Level Recorder — Type F

Chart F-1

Chart F-4

Leupold & Stevens, Inc., Beaverton, Ore.

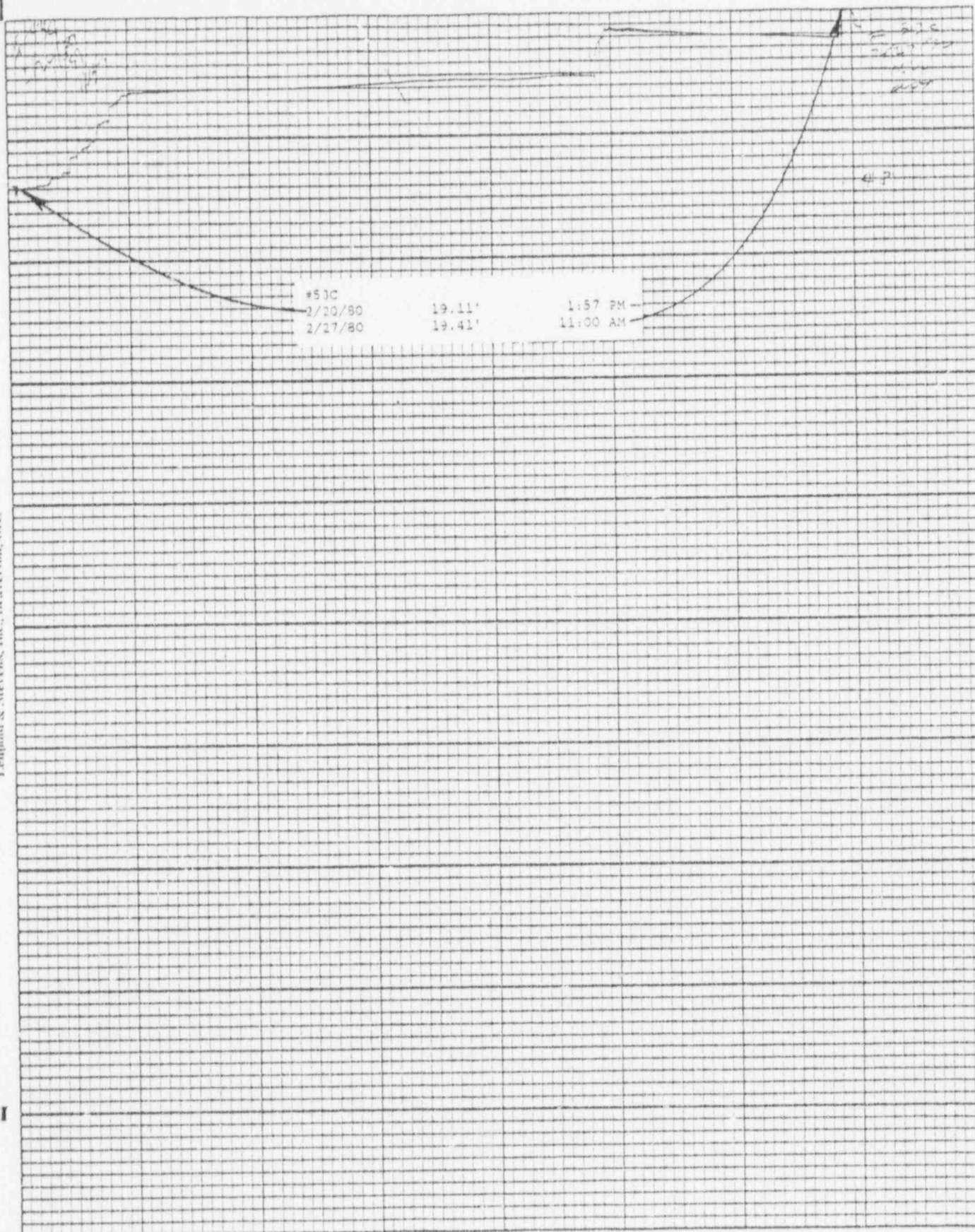
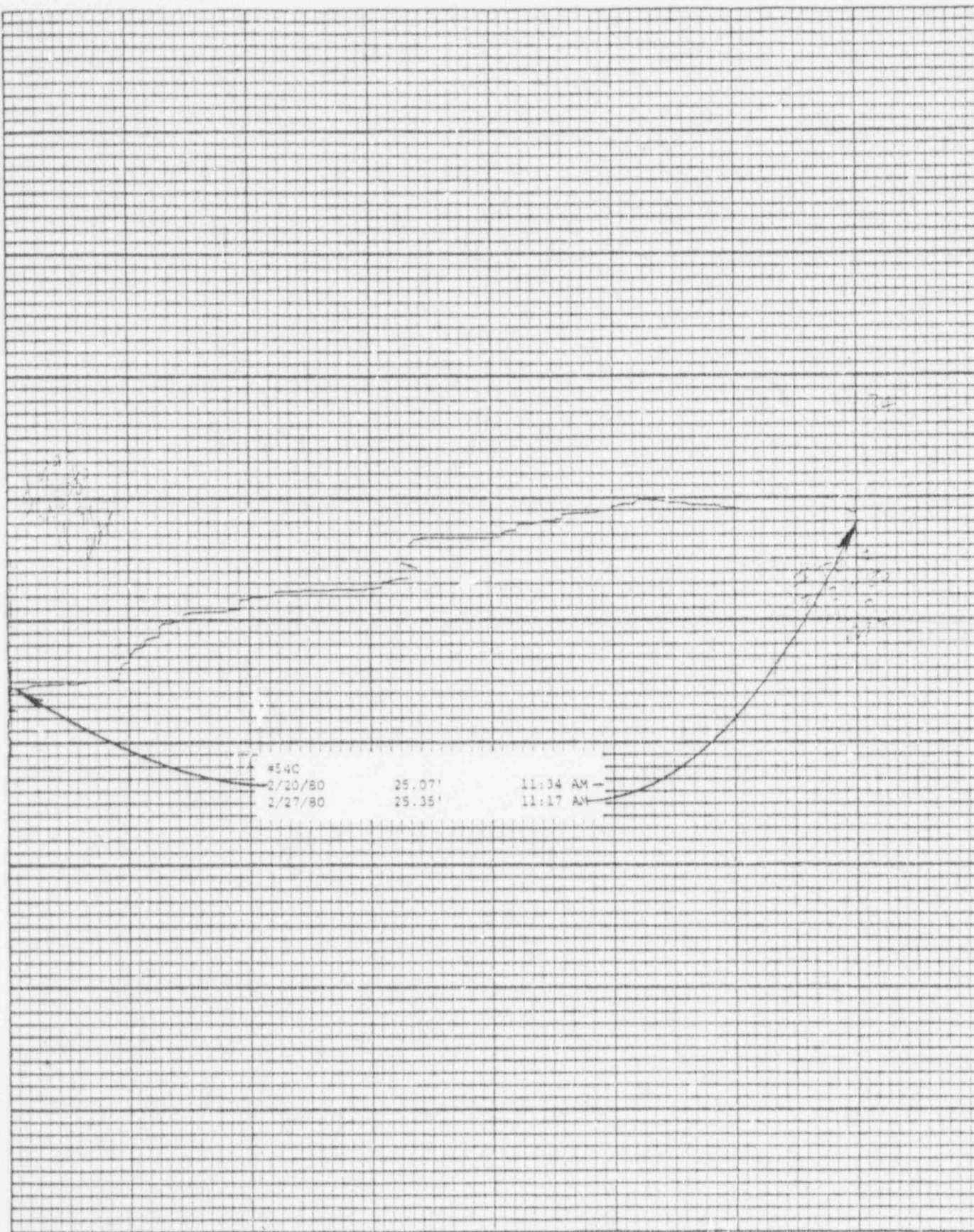
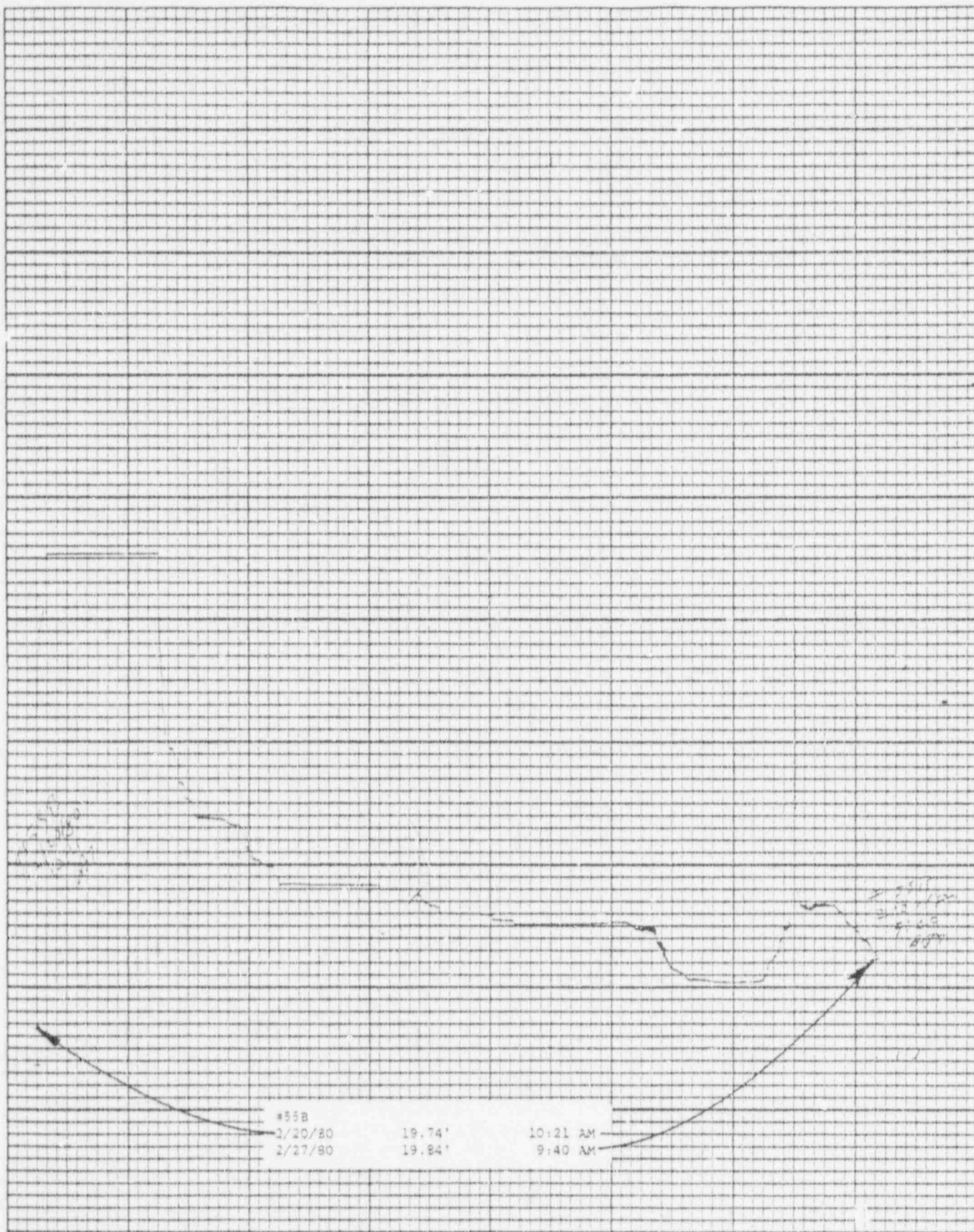


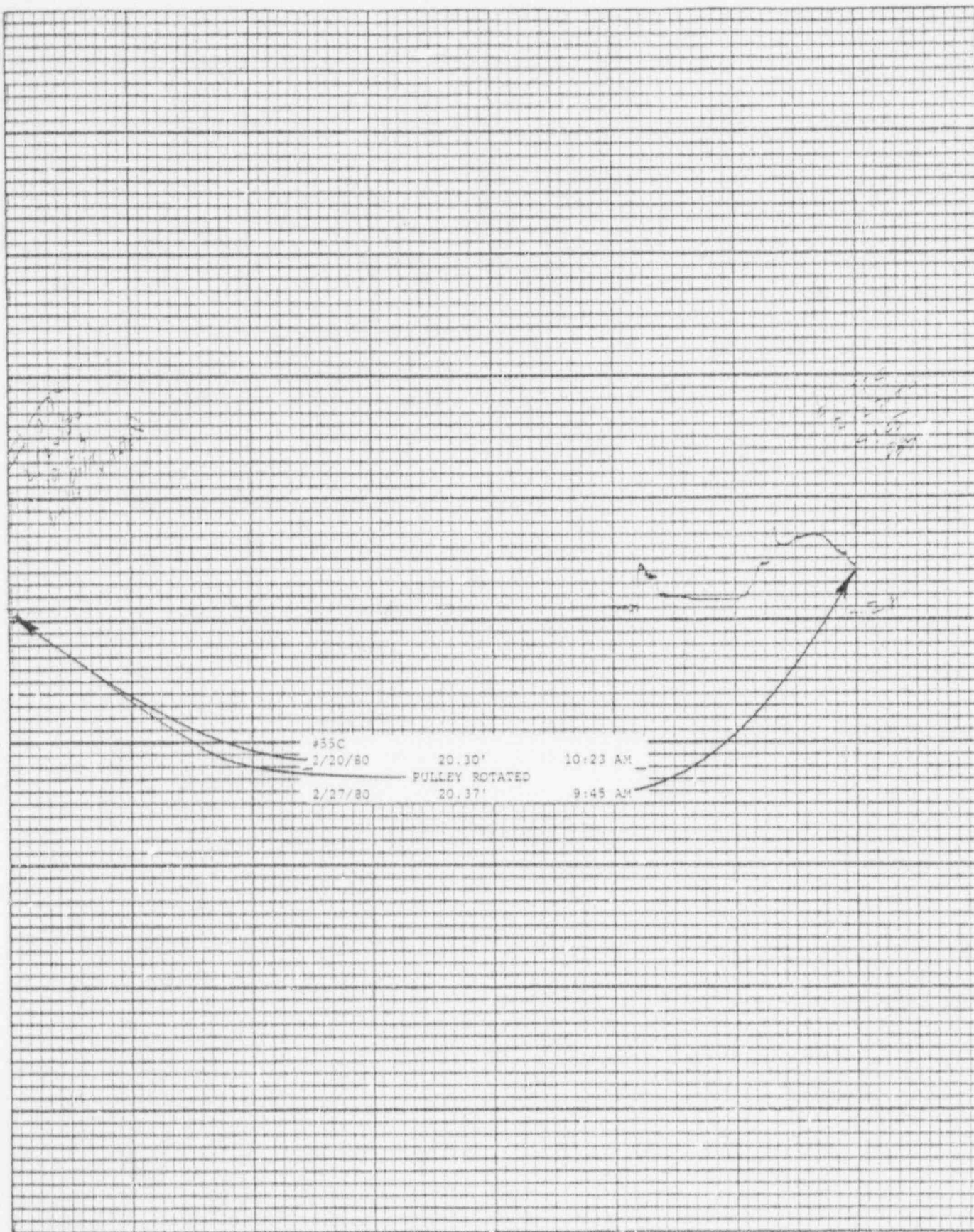
Chart F-4

(S)

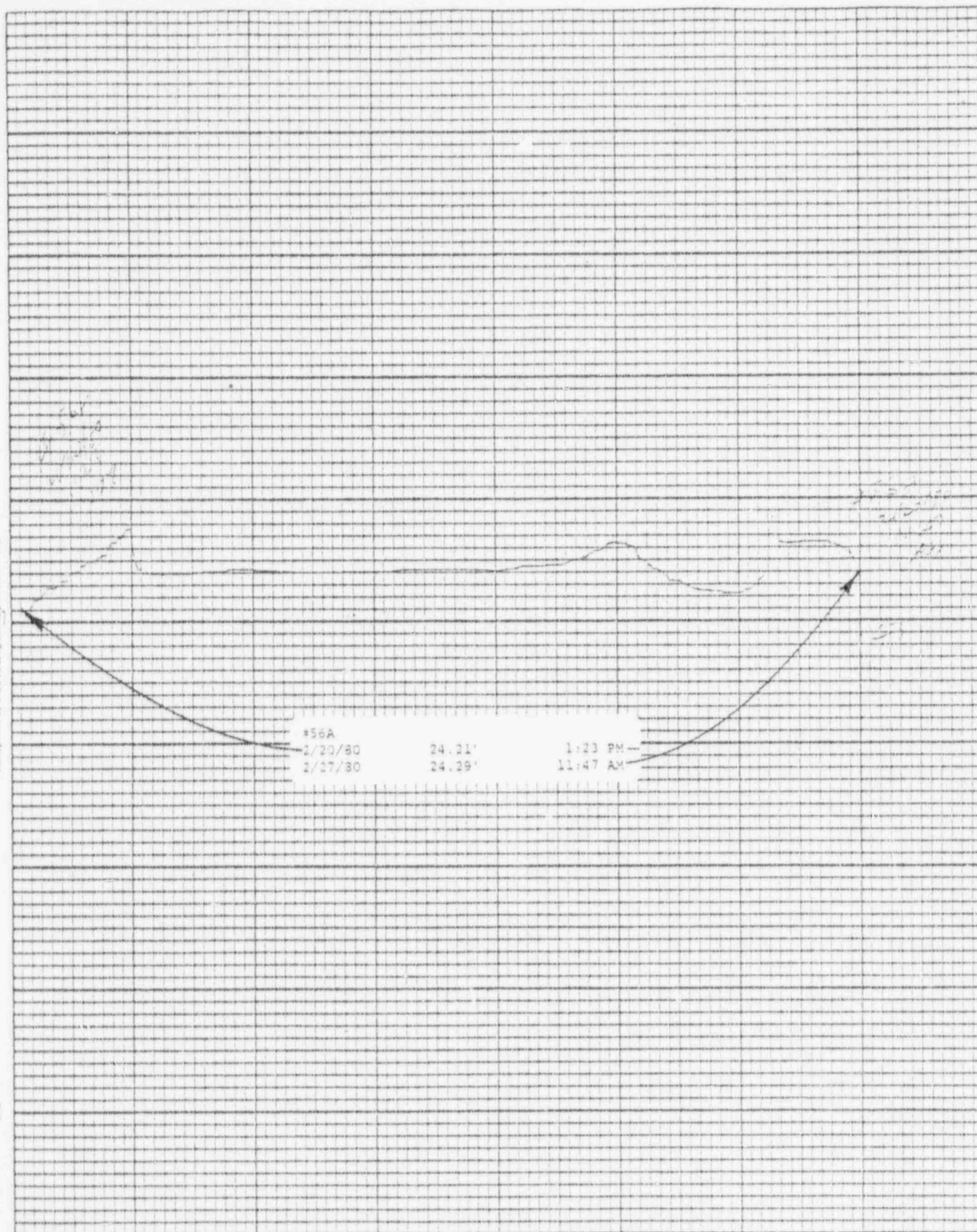
Stevens Water Level Recorder - Type F







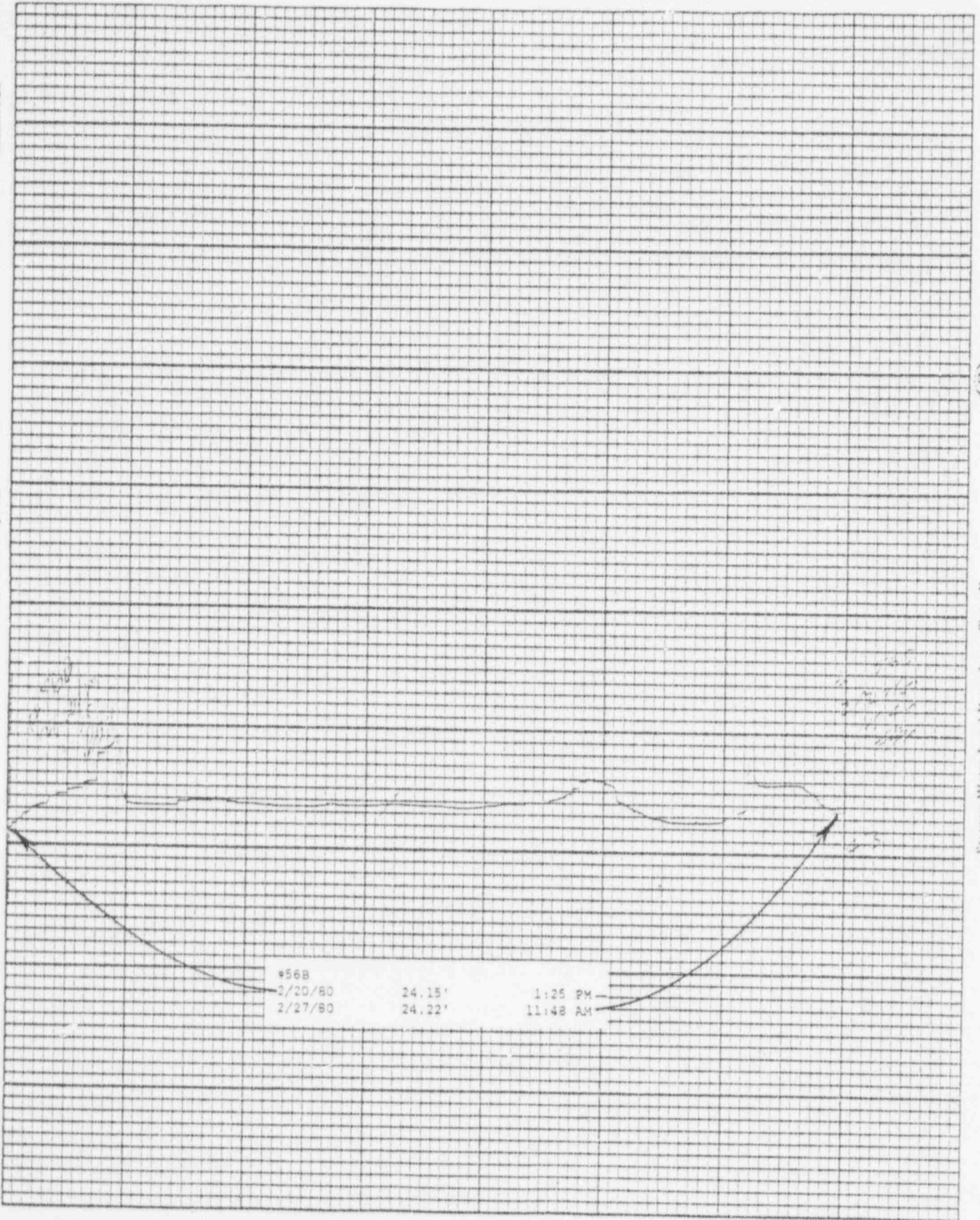
Reynolds & Stevens, Inc., Heaverton, W. Va.

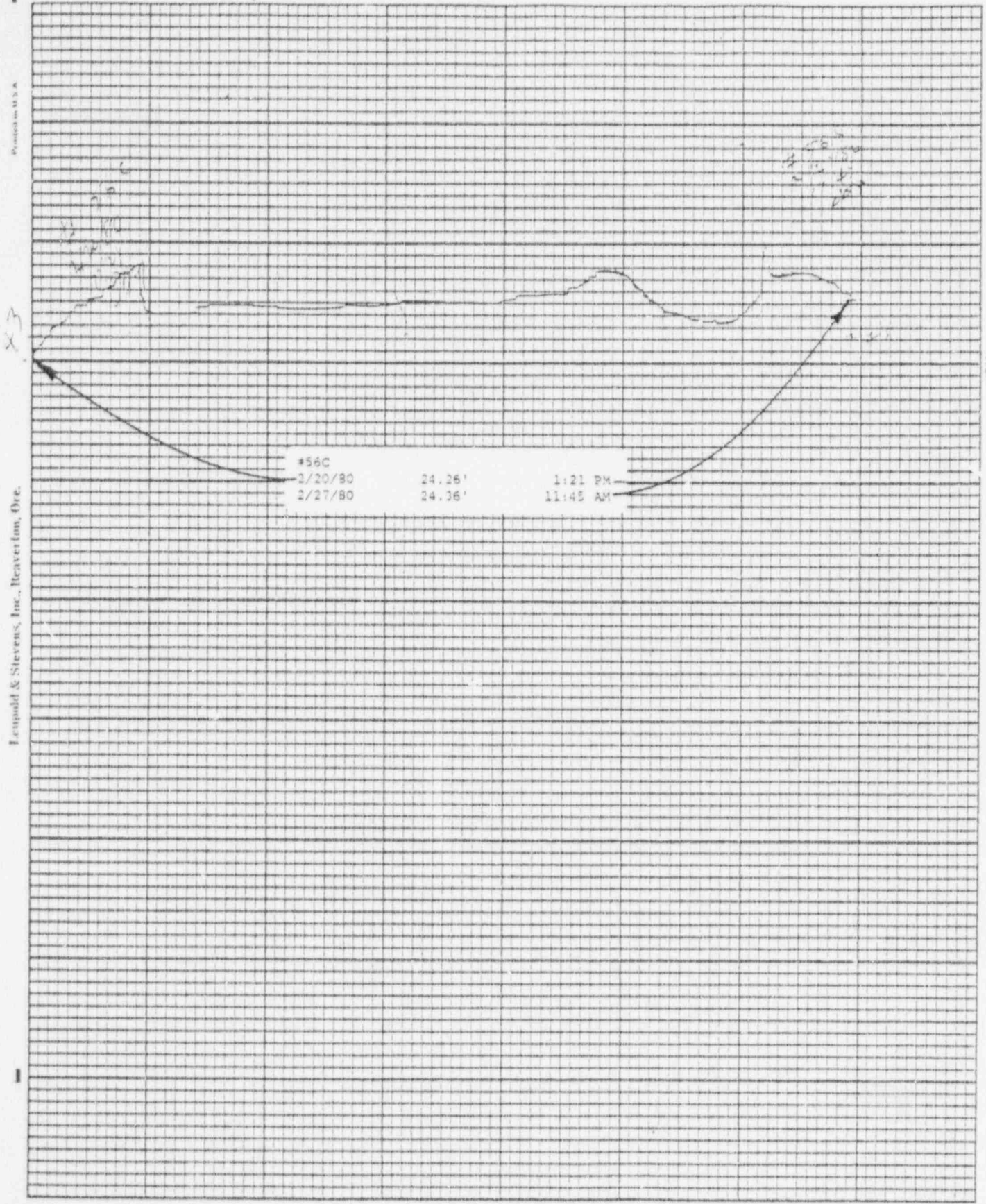


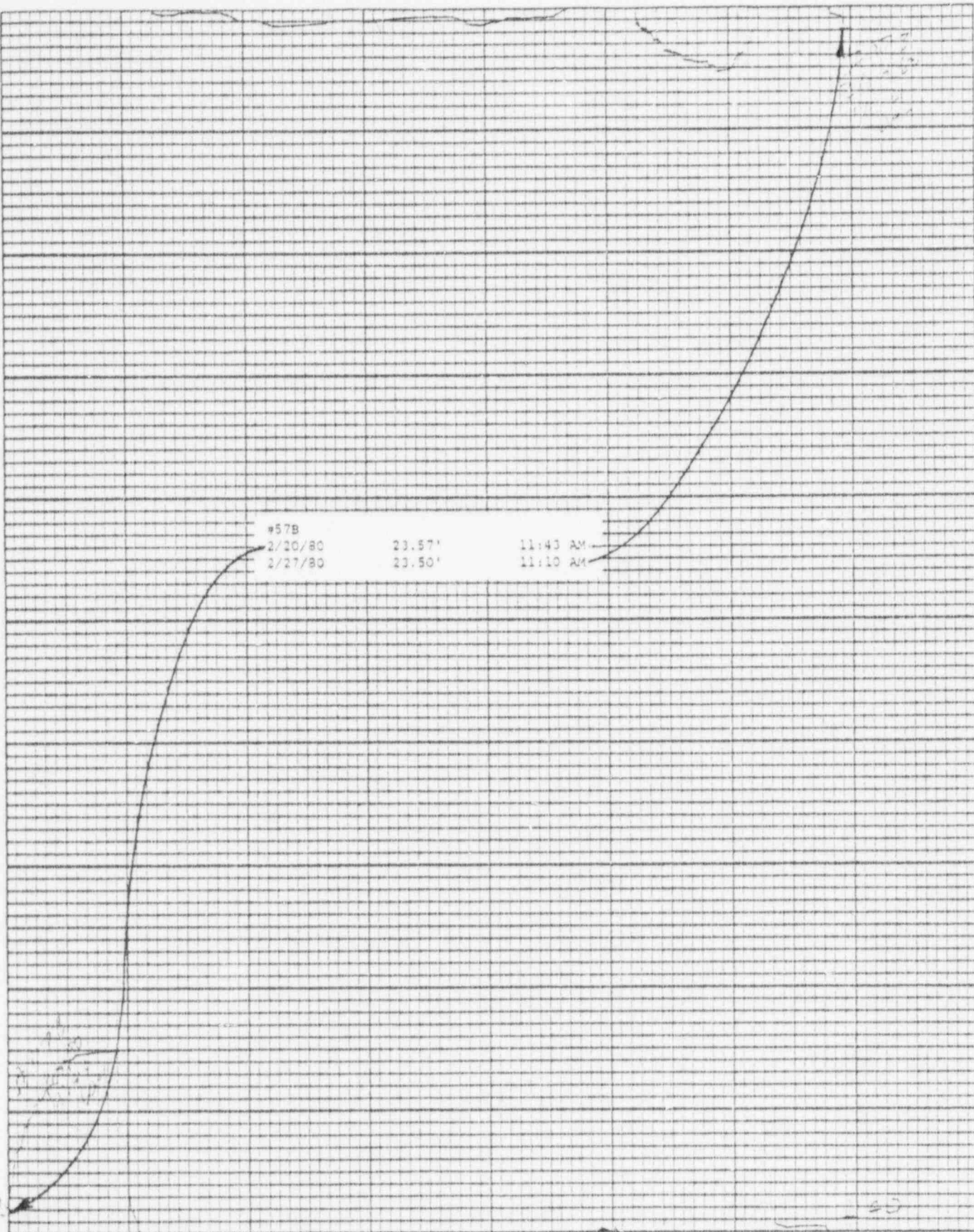
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Stevens Water Level Recorder - Type F

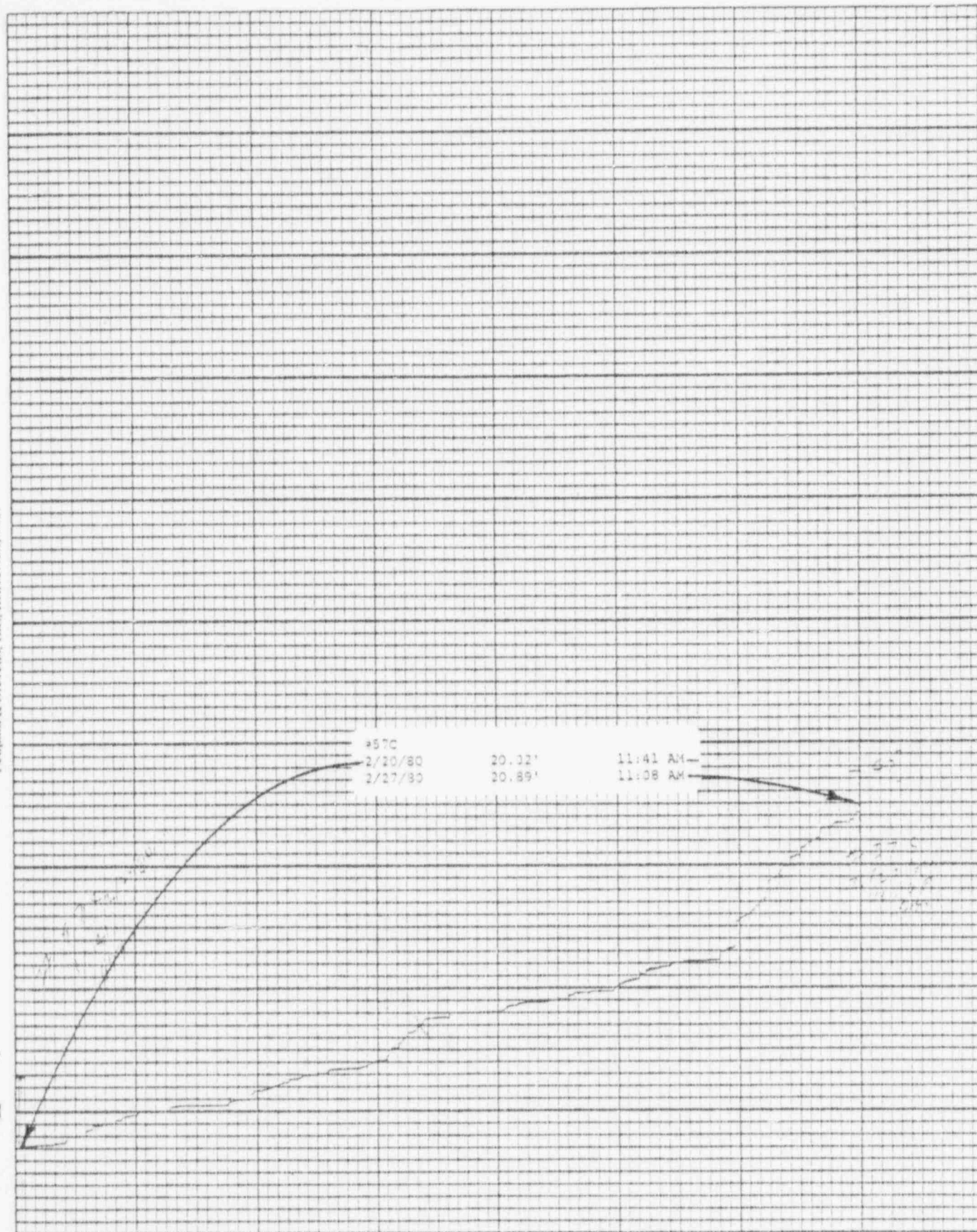
Chart F-1

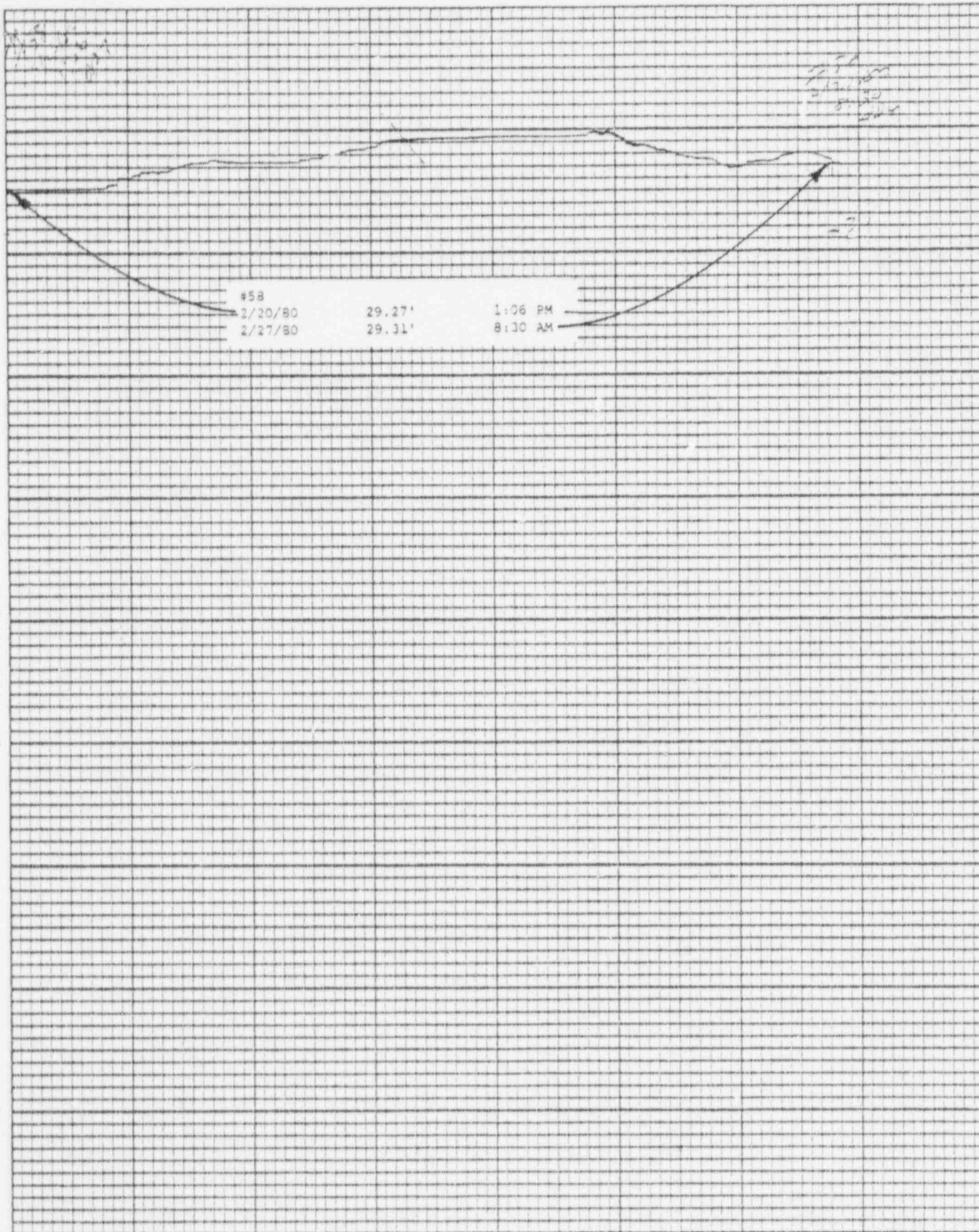


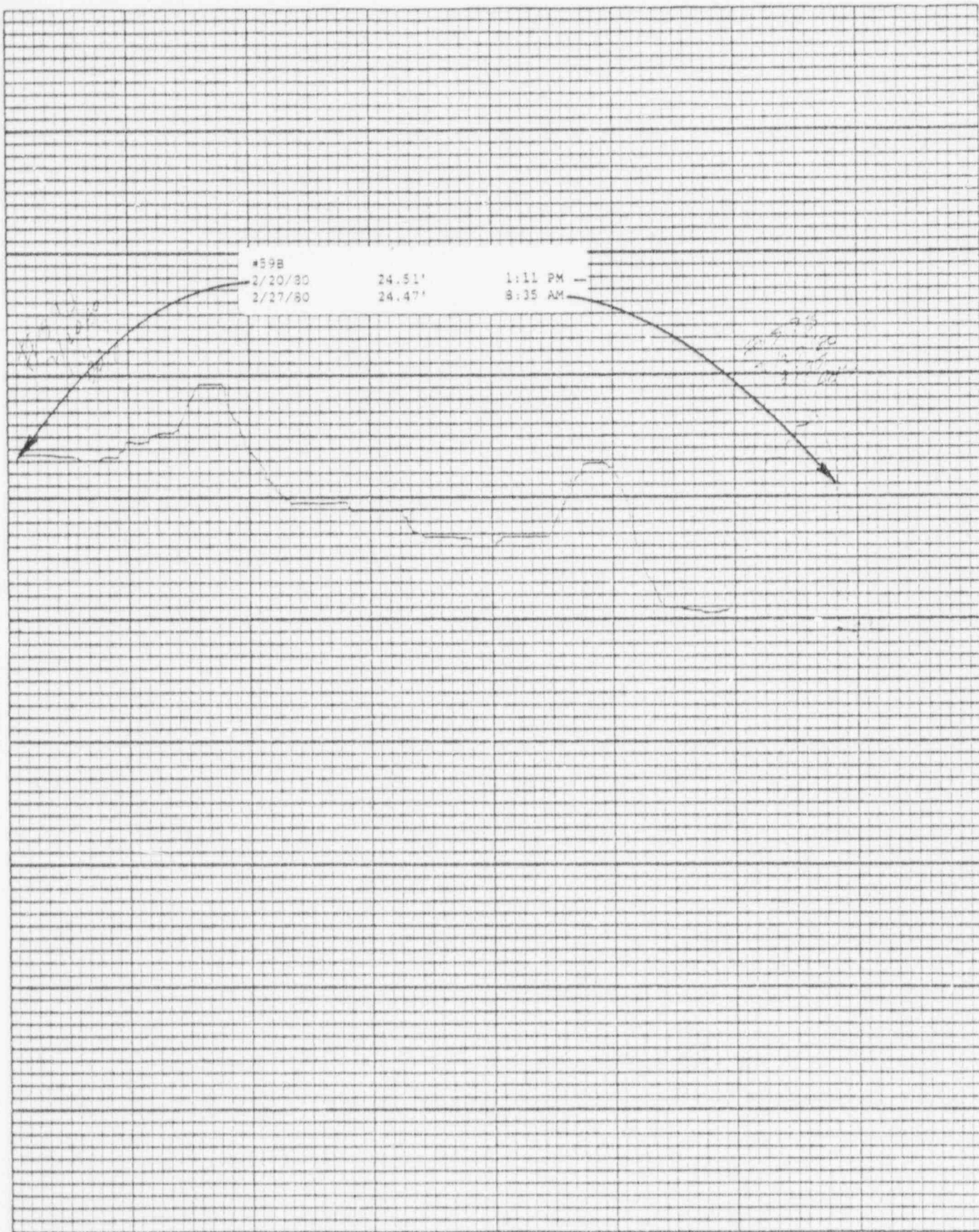




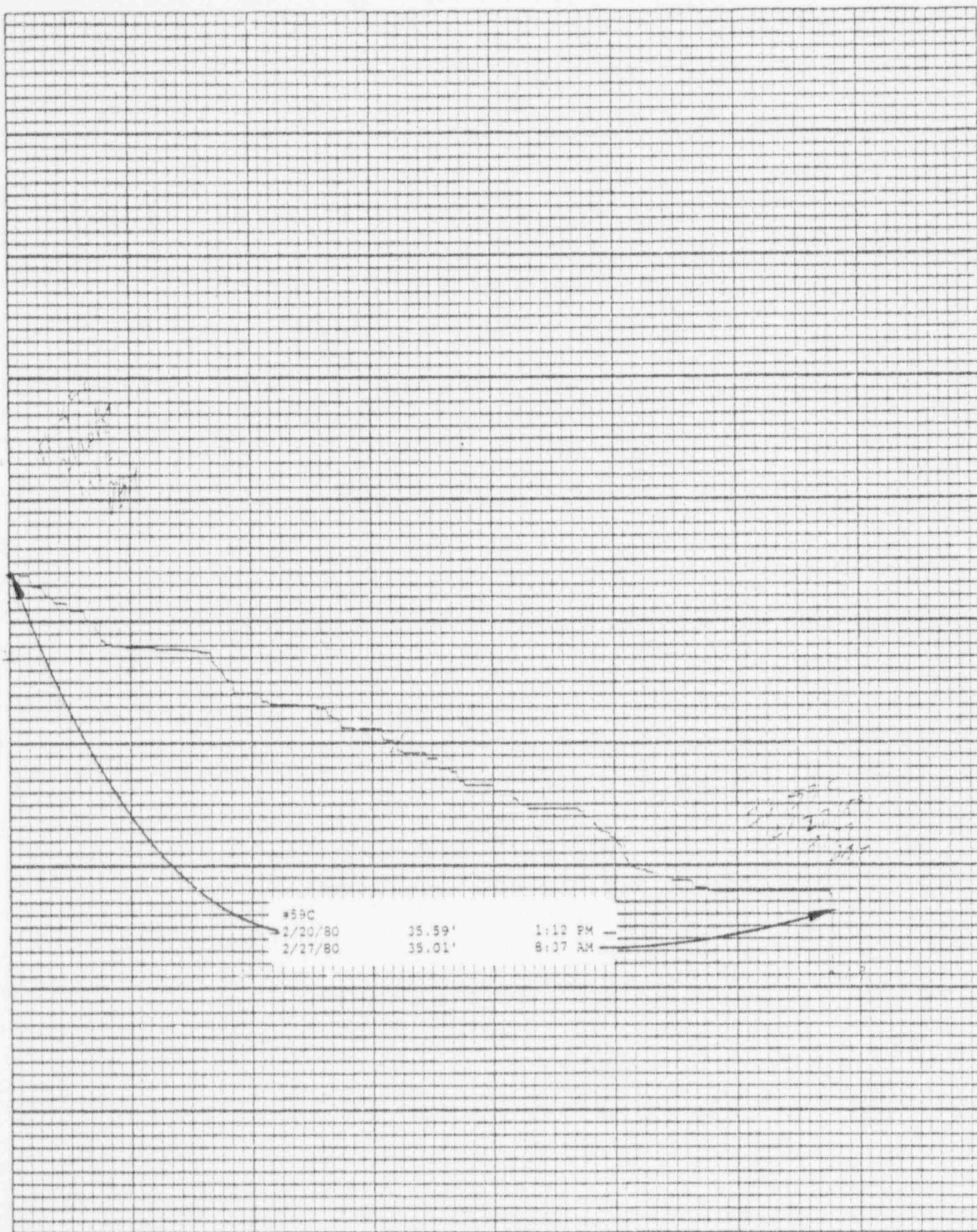
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Ernest A. Stevens, Inc., Beaverton, Ore.



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>
<u>Sump Pump Discharge</u>			
2/27/80	9:25 AM	341,614,000	79

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