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MAY 24 1995

WATER RESOURCES
WESTERN REGION

**Stevens F-type water-level recorder charts for the Terteling Ranch
Motorcycle well during hydraulic testing of Terteling Windsock
well and Quail Hollow Golf Course well during 1993 and 1994.**

Submitted by Edward Squires 5/24/1995

Terteling Motorcycle Club Well

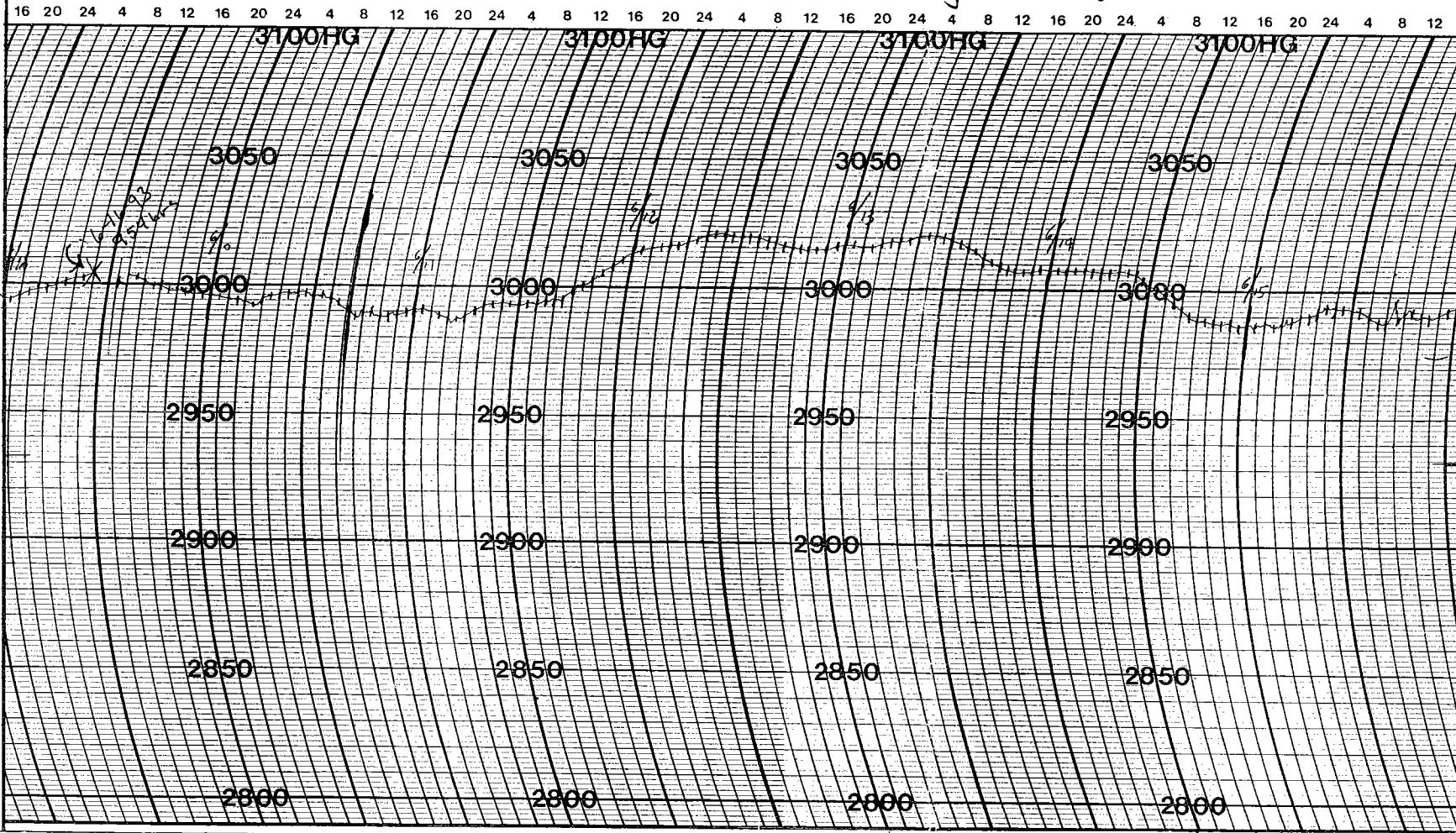
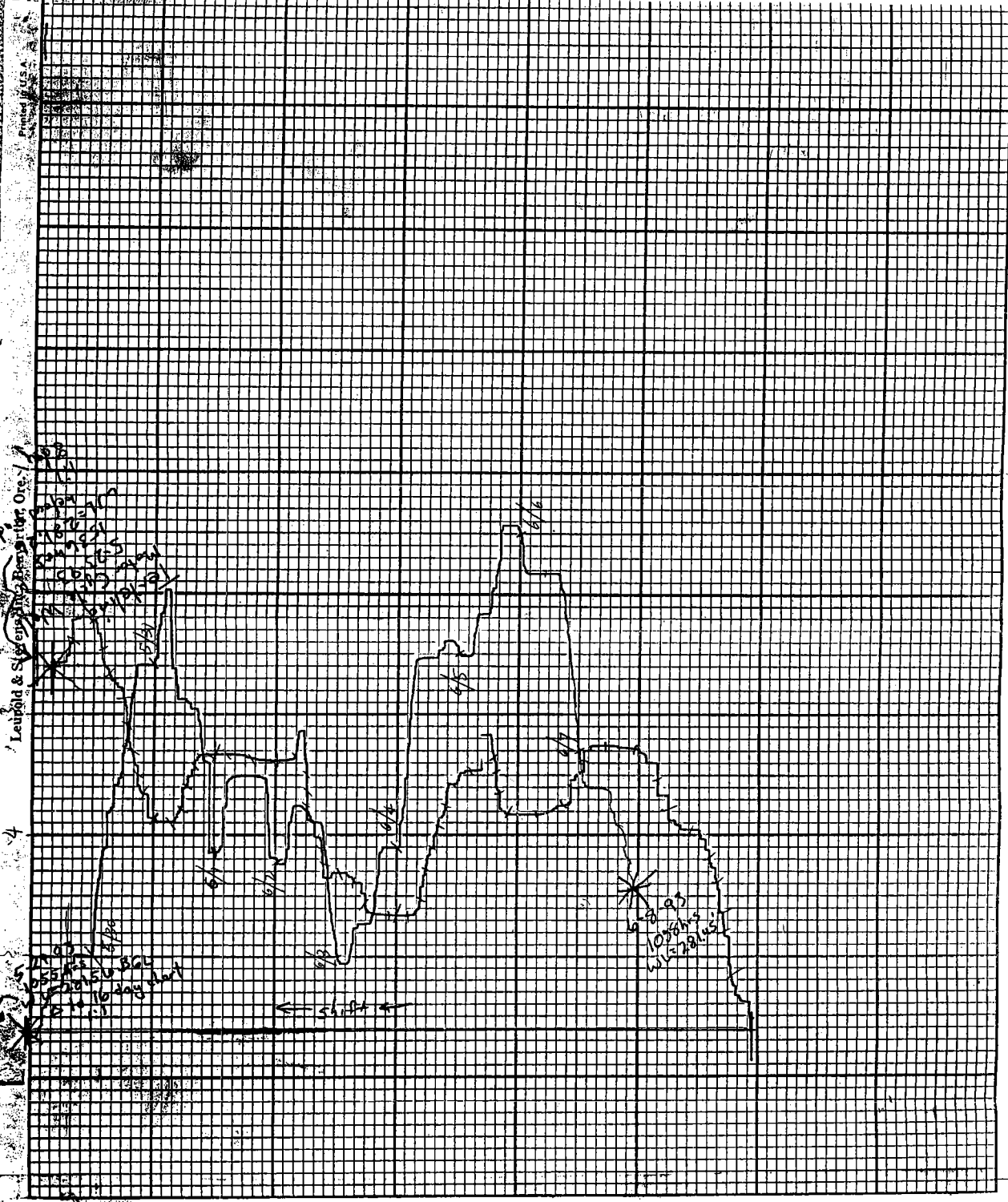


CHART # C 211 W HG
PART # 699061

MICROBAROGRAPH
7 DAY

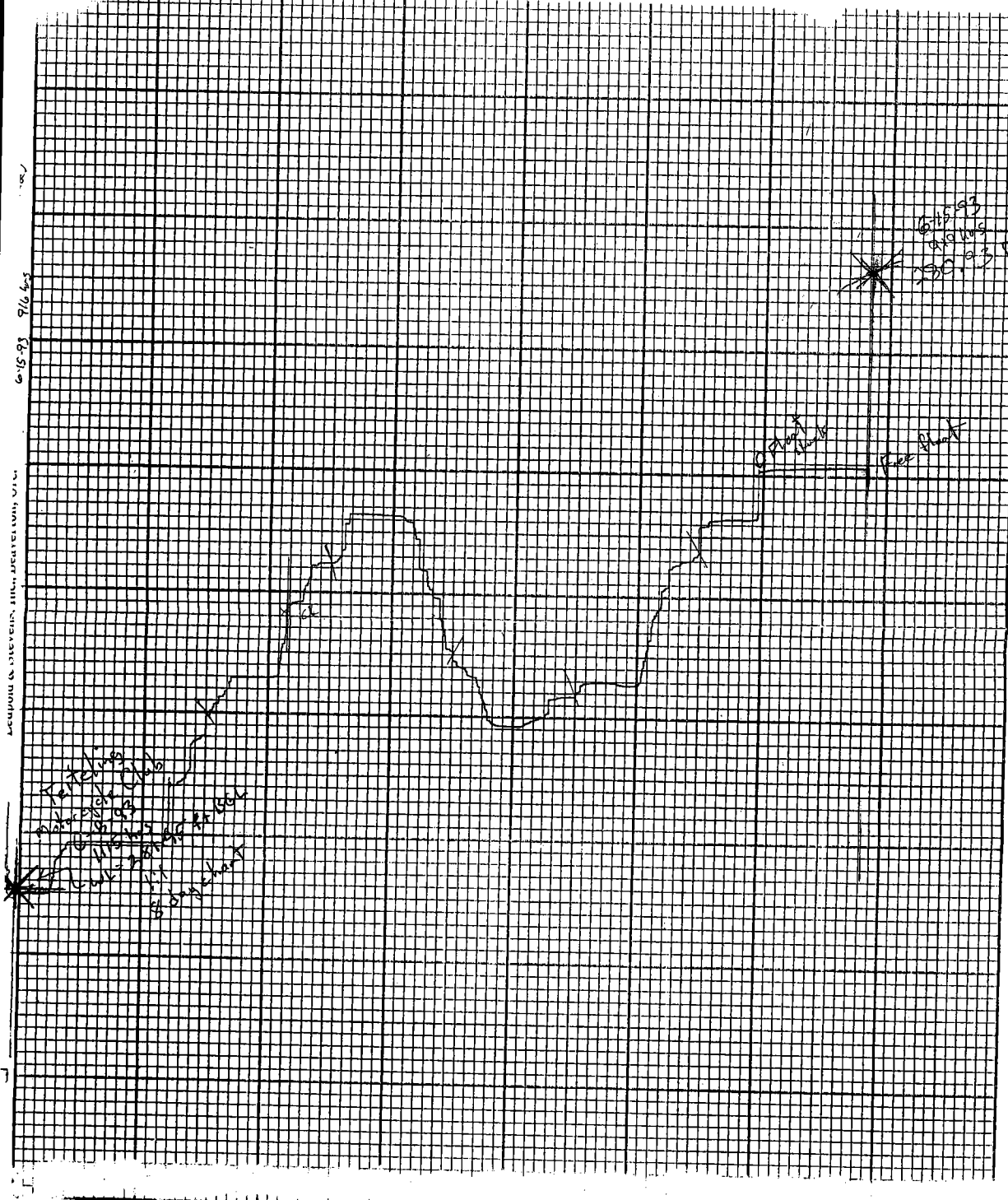
WEATHER MEASURE
P.O. BOX 41257
SACRAMENTO, CA. 95841
PHONE (916) 481-7565

STATION _____ DATE ON _____ DATE OFF _____



Rench.
 read every 200
 1 km.





60.51.03
60.51.04

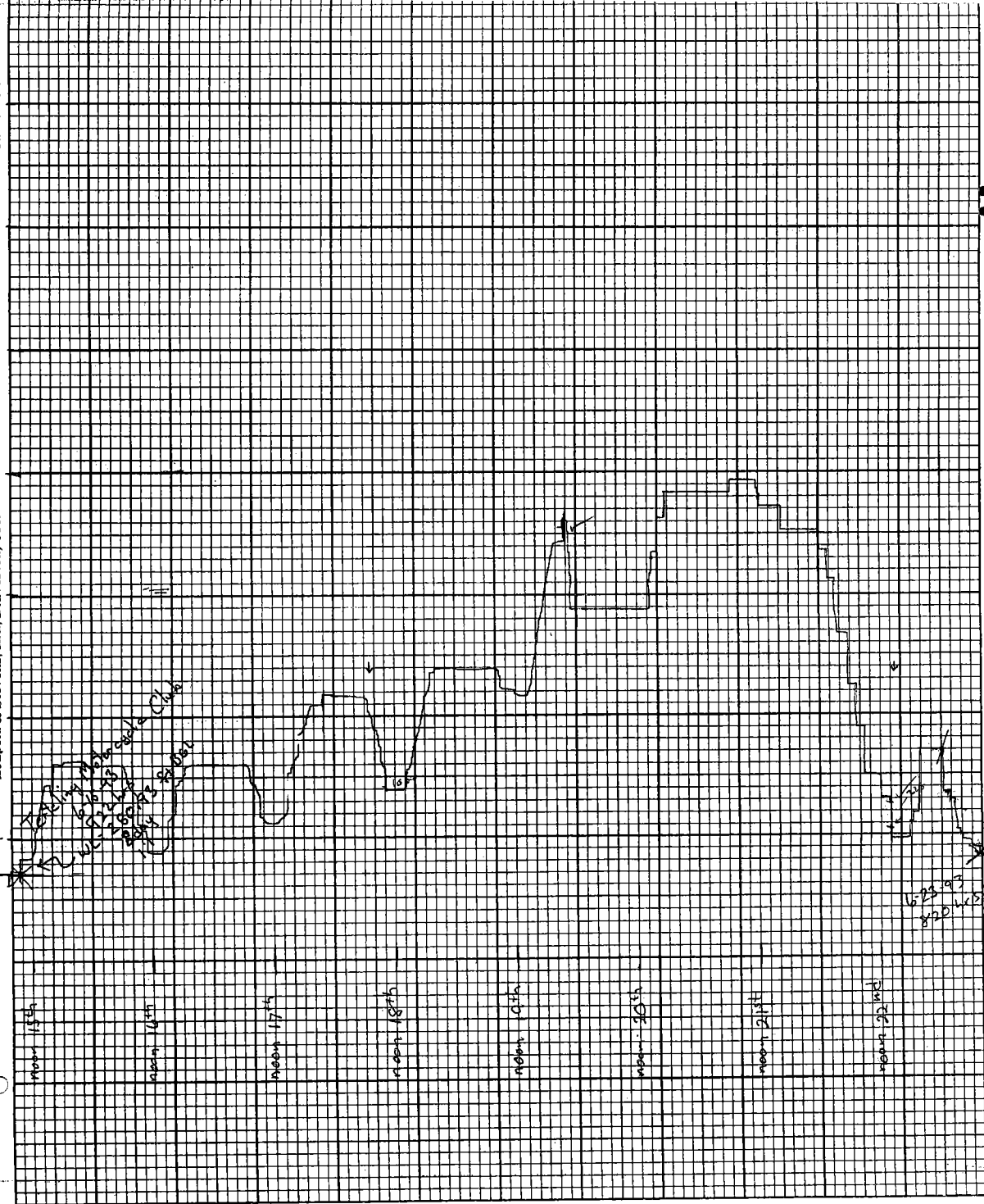
60.51.05
60.51.06
60.51.07
60.51.08
60.51.09
60.51.10
60.51.11
60.51.12
60.51.13
60.51.14
60.51.15
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60.51.48
60.51.49
60.51.50

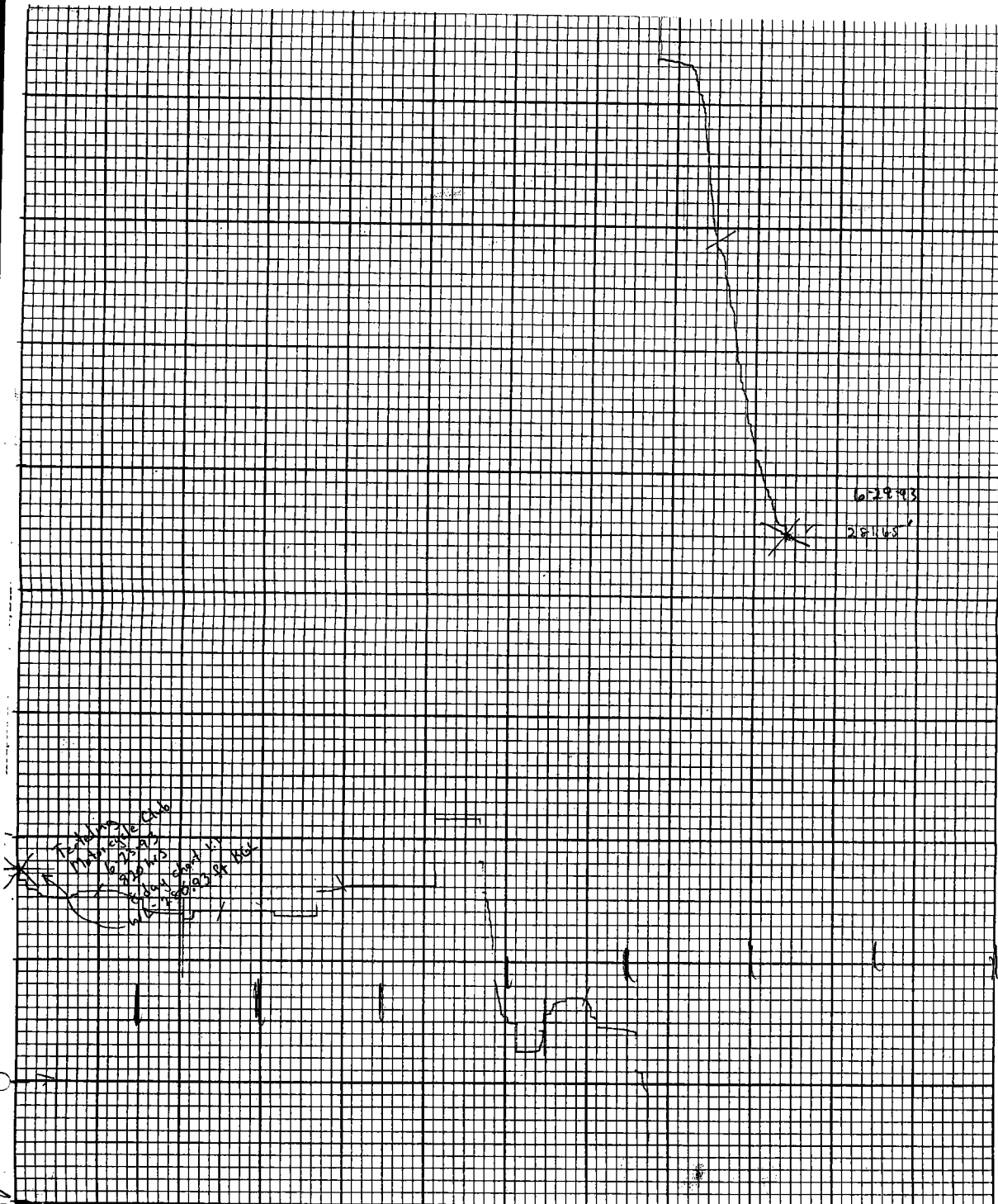
Chart F

60.51.03
60.51.04

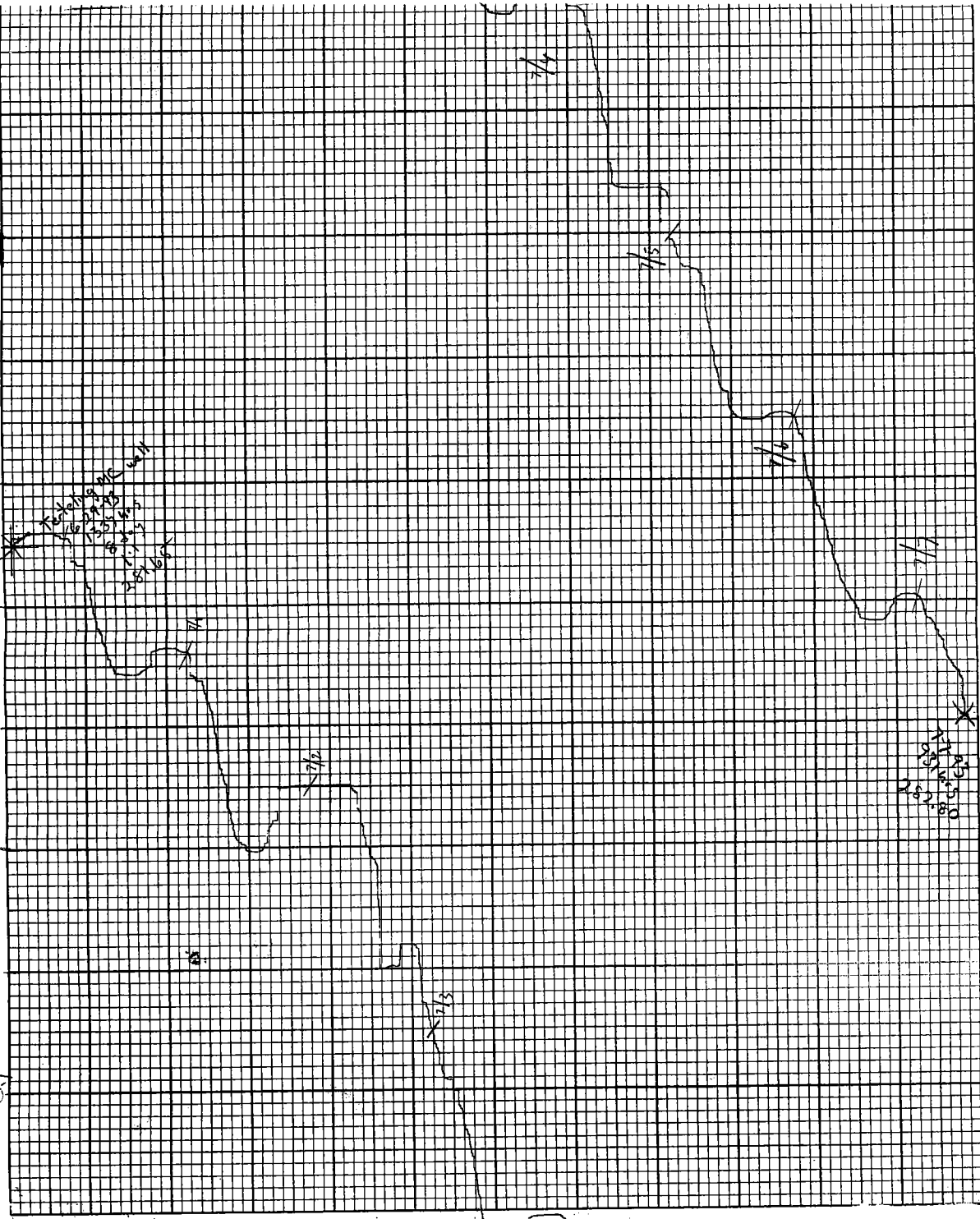


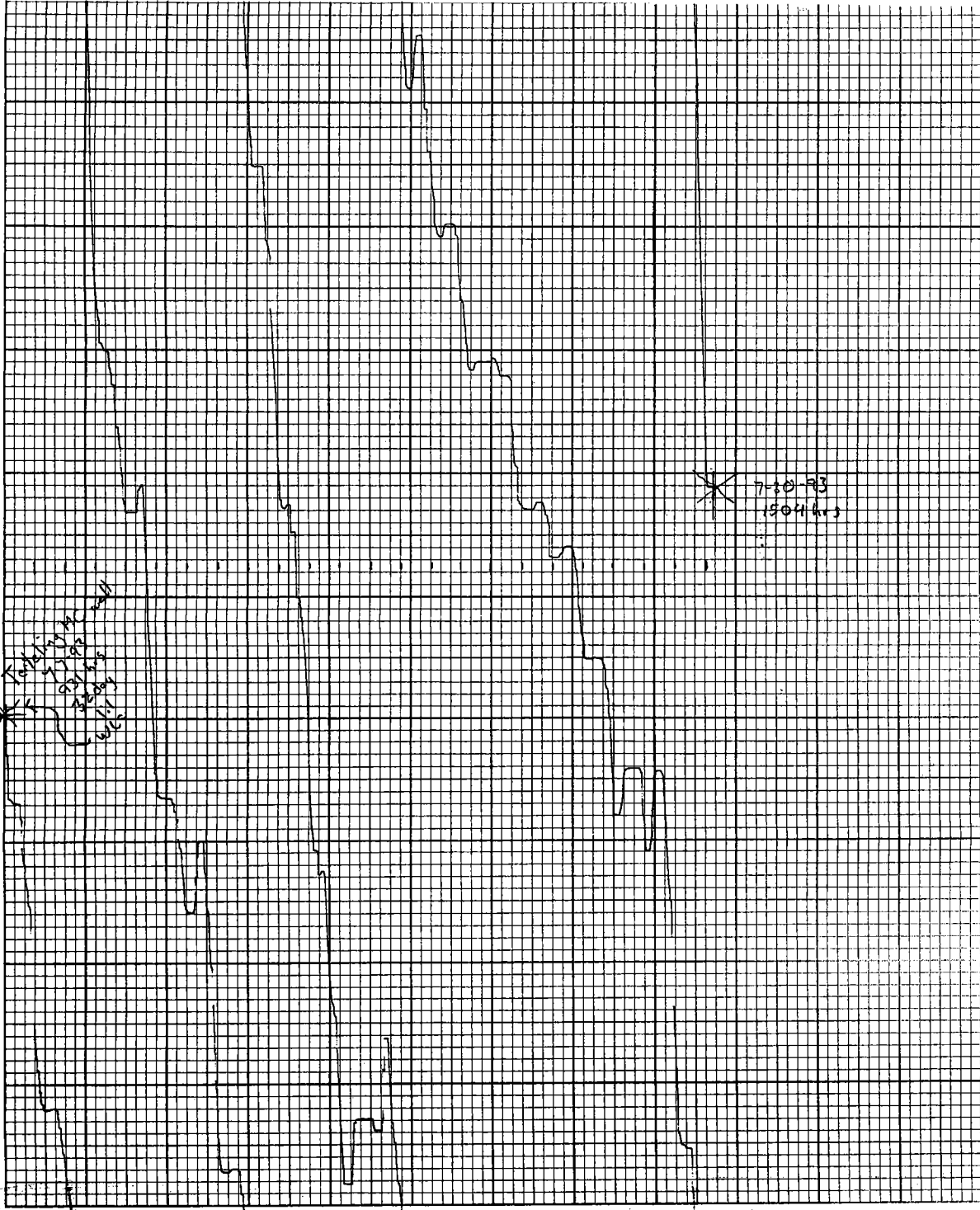
Stevens Water Level Recorder -- Type F



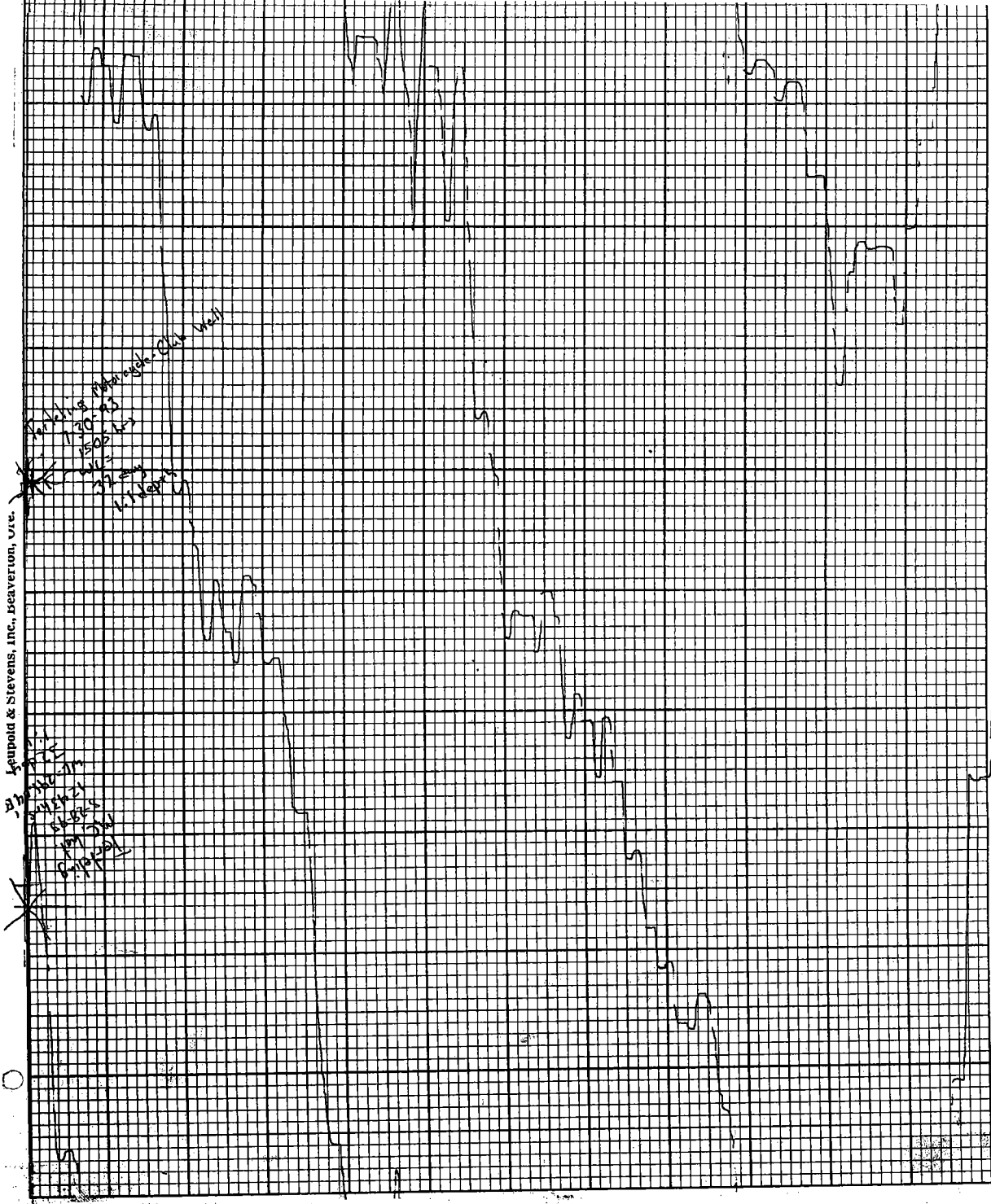


U1





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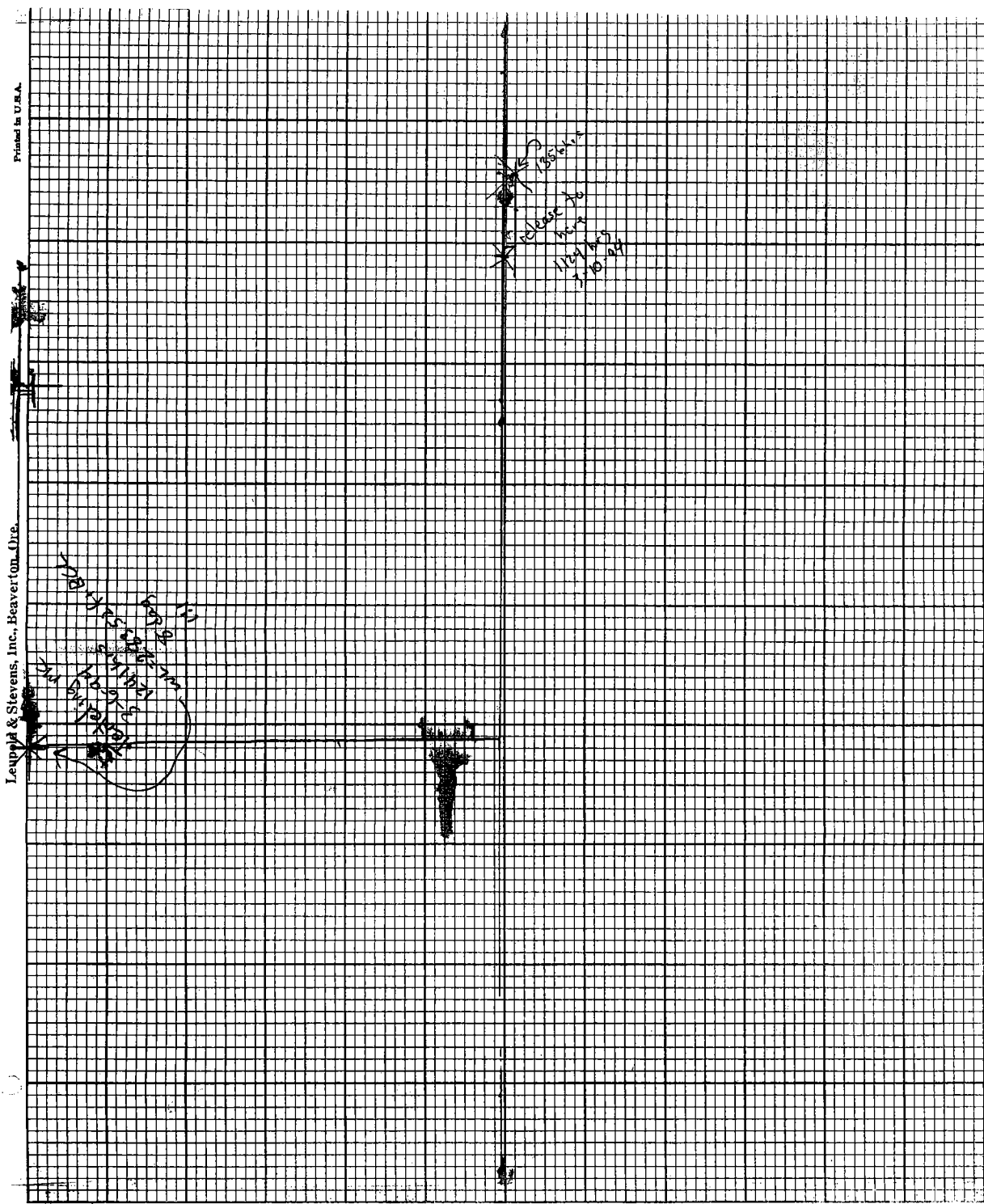


Stevens Water Level Recorder - Type F



Chart F.2





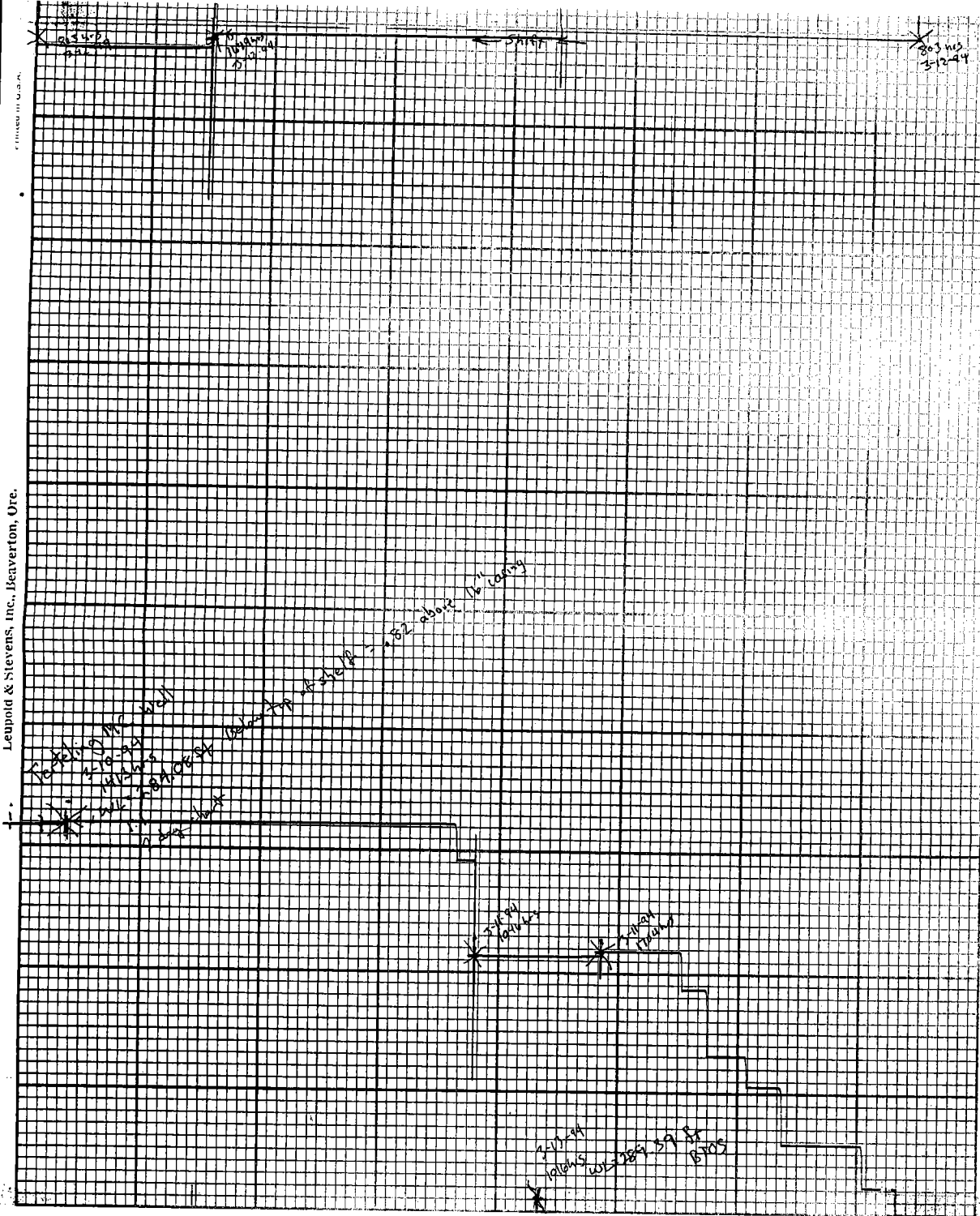
Printed in U.S.A.

Leupold & Stevens, Inc., Beaverton, Ore.

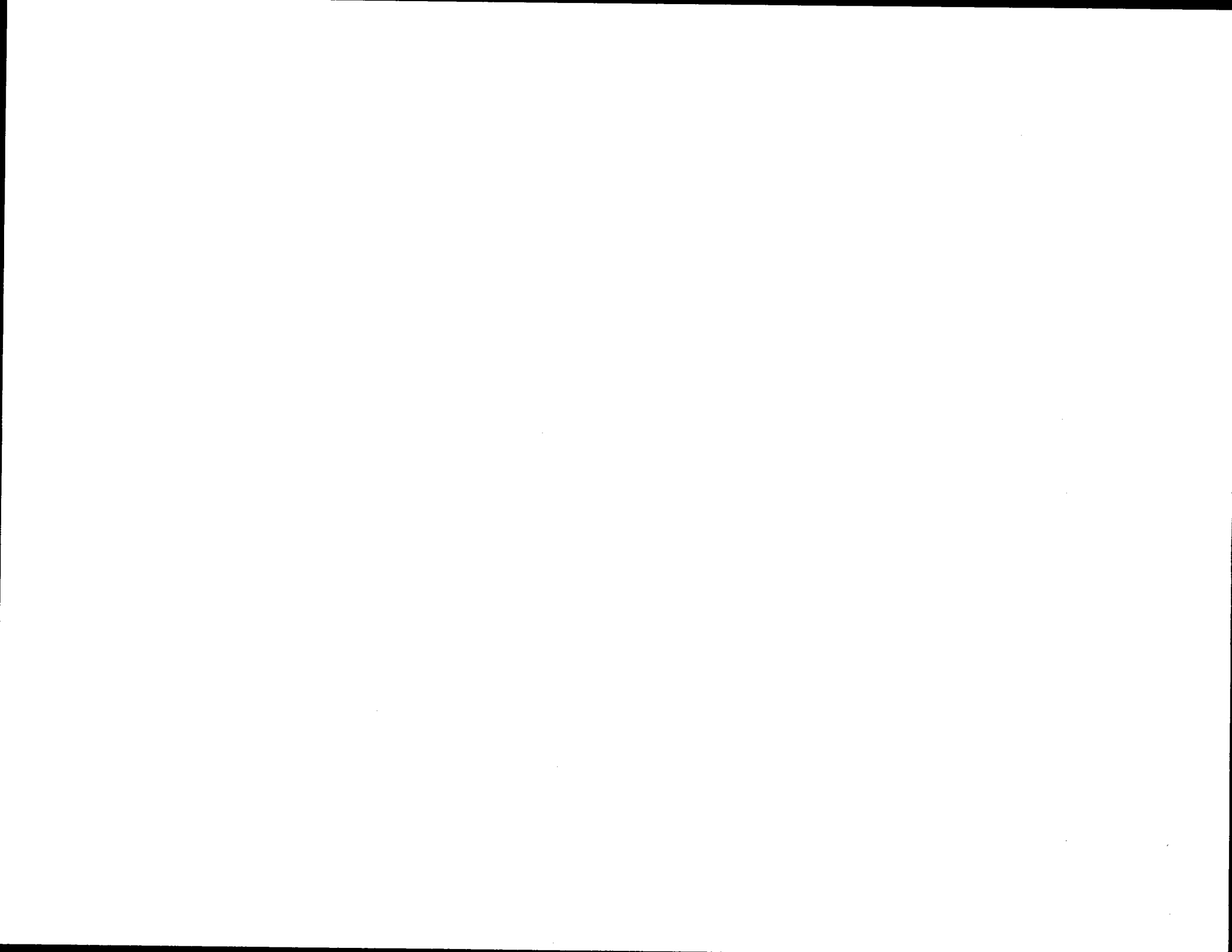
Chart F-2

Stevens Water Level Recorder - Type F



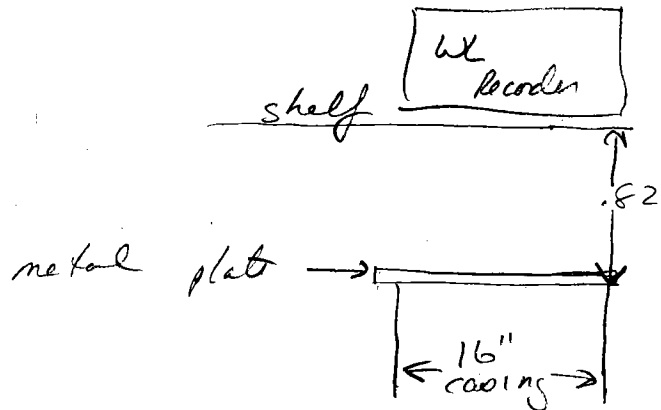


Stevens Water Line Extension - Side B



Water levels from top of 16" casing (the 0.82' from shelf has been deducted)

DAY	Time	WL
3/13/94	10 22	284.57
3/13	18 48	284.31
3/15	9 07	283.945
3/15	19 24	283.756
3/16	12 25	283.72
3/16	15 34	283.682
3/16	20 00	283.678
3/17	0 0	283.743
3/17	14 05	283.784
3/17	18 00	283.784
3/18	6 27	283.515
3/18	13 00	283.478
3/18	17 24	283.381
3/18	20 36	283.381
3/19	08 00	283.566
3/19	18 00	283.567
3/20	07 36	283.679
3/20	15 12	283.679
3/20	20 48	283.615
3/21	01 12	283.53
3/21	10 04	283.53

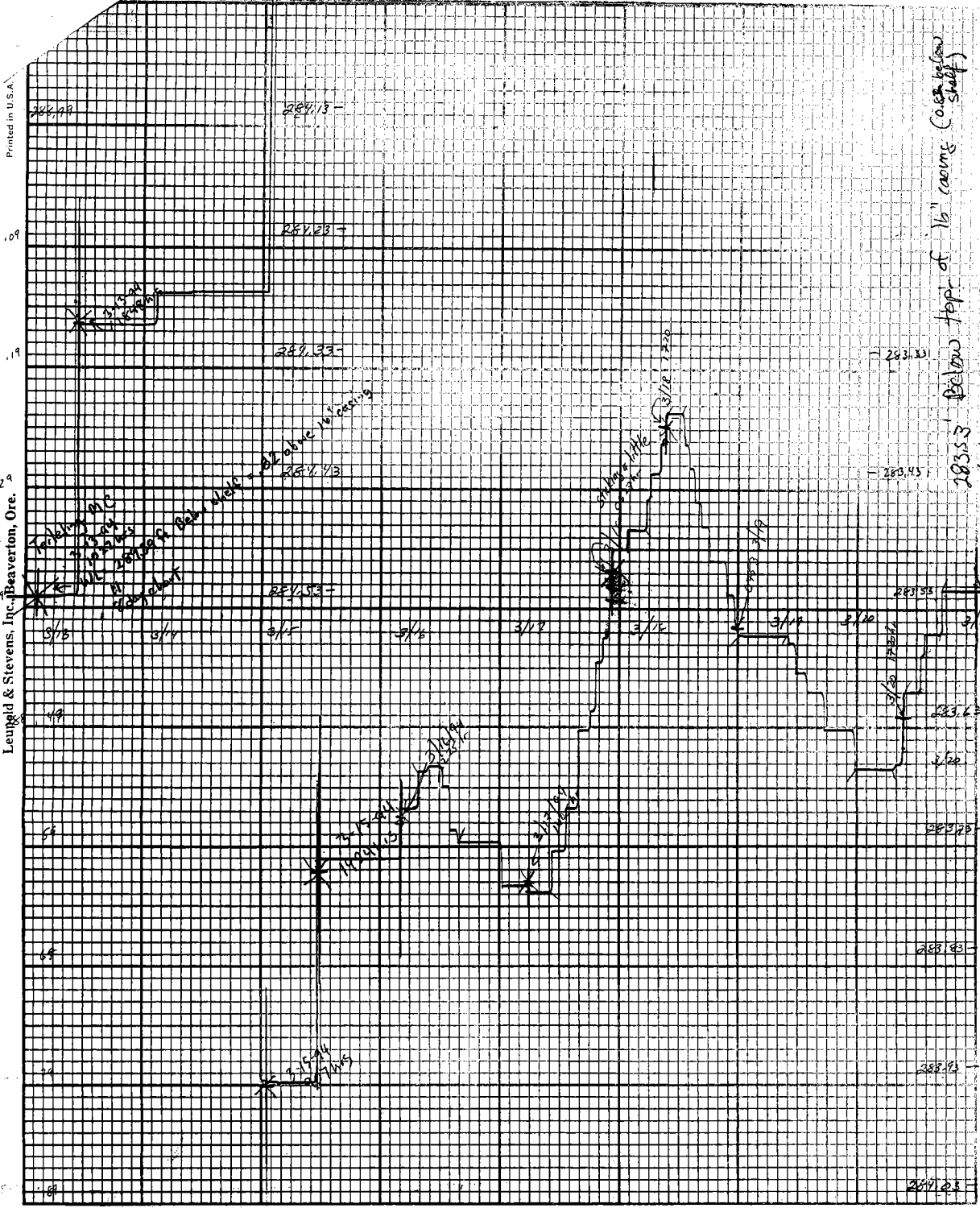


I've made 2 assumptions in the interpretation of this chart

- 1) 5' error due readings wrong band on E-tape (290-5')
- 2) 1' error due to reading error of tape

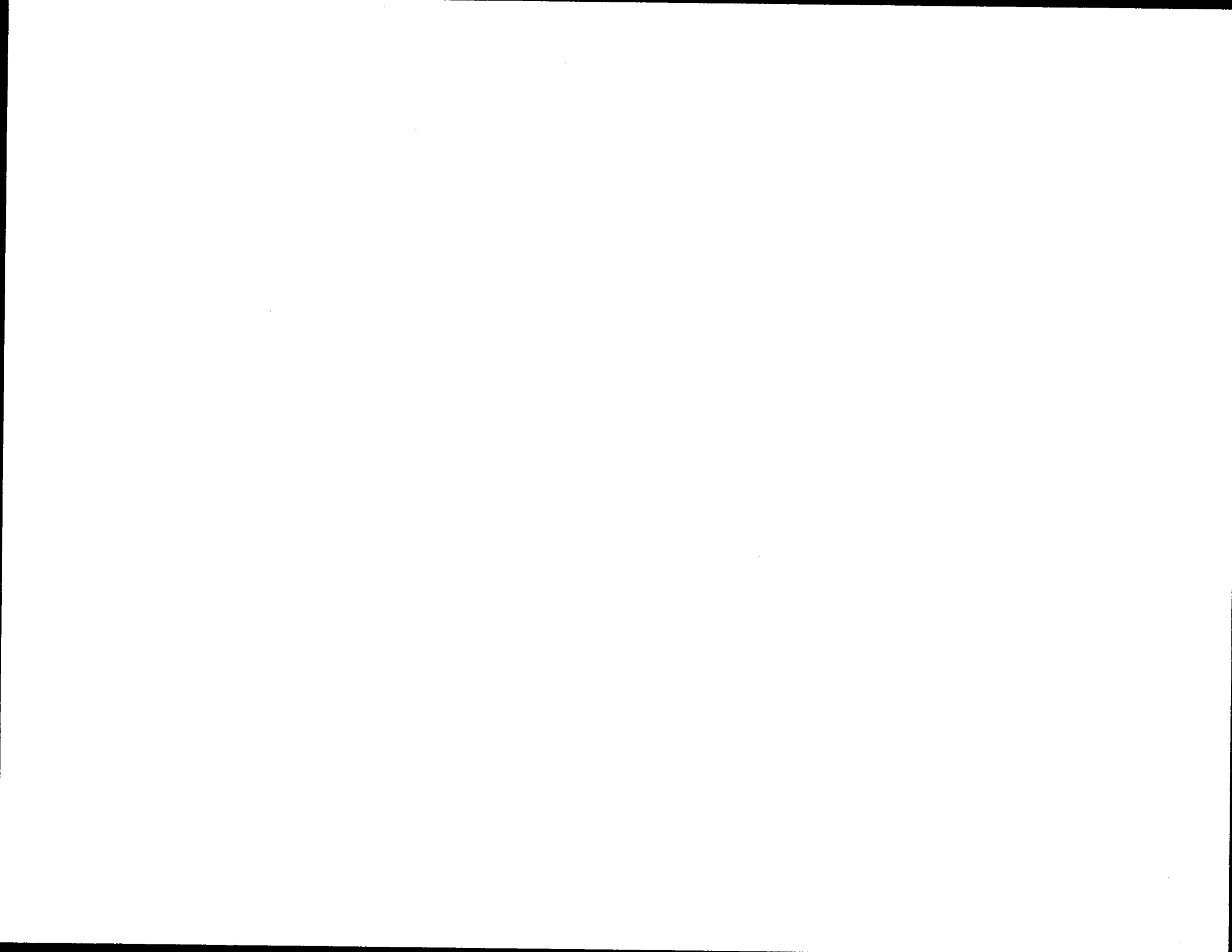
total error = 4.0'

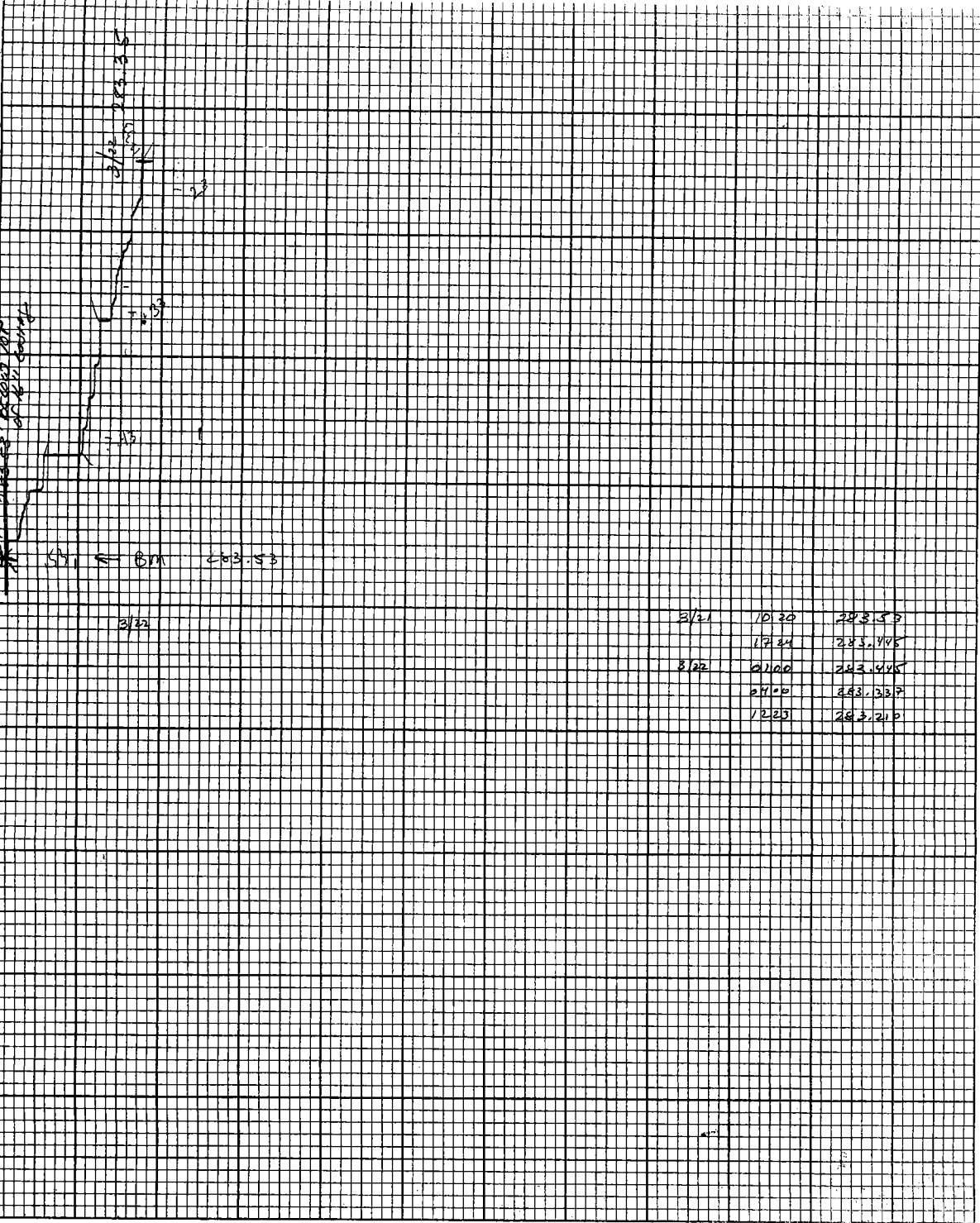
original reading 3/13/94 @ 10 22 hr 289.33
 - 4.00 ft
 - .82 (Δ from shelf)
 True reading 284.51'



Stevens Water Level Recorder - Type 1004 or 3/11/14



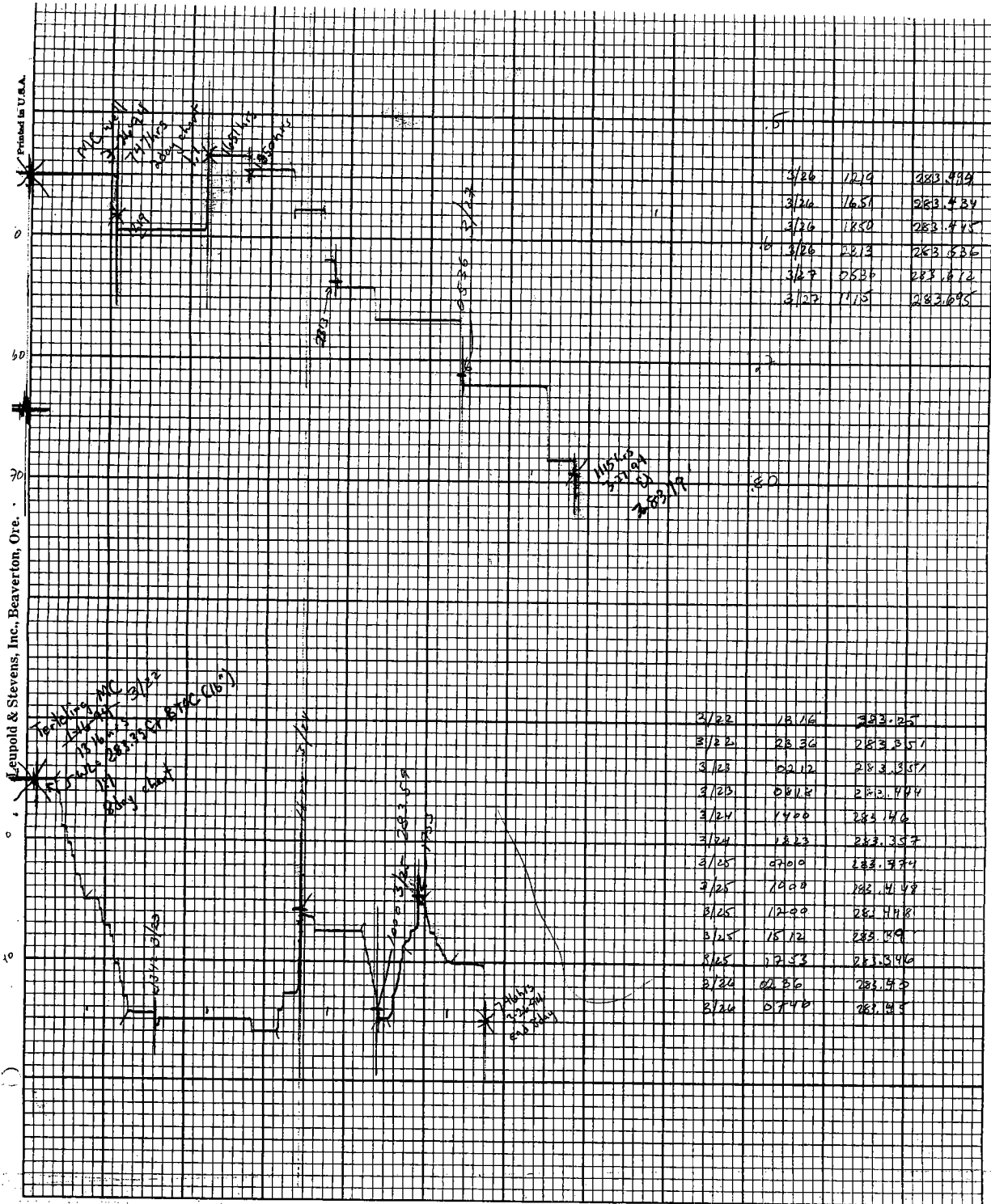




3/22

3/21	10:30	283.55
	17:30	283.705
3/22	01:00	283.445
	04:00	283.337
	12:30	283.210





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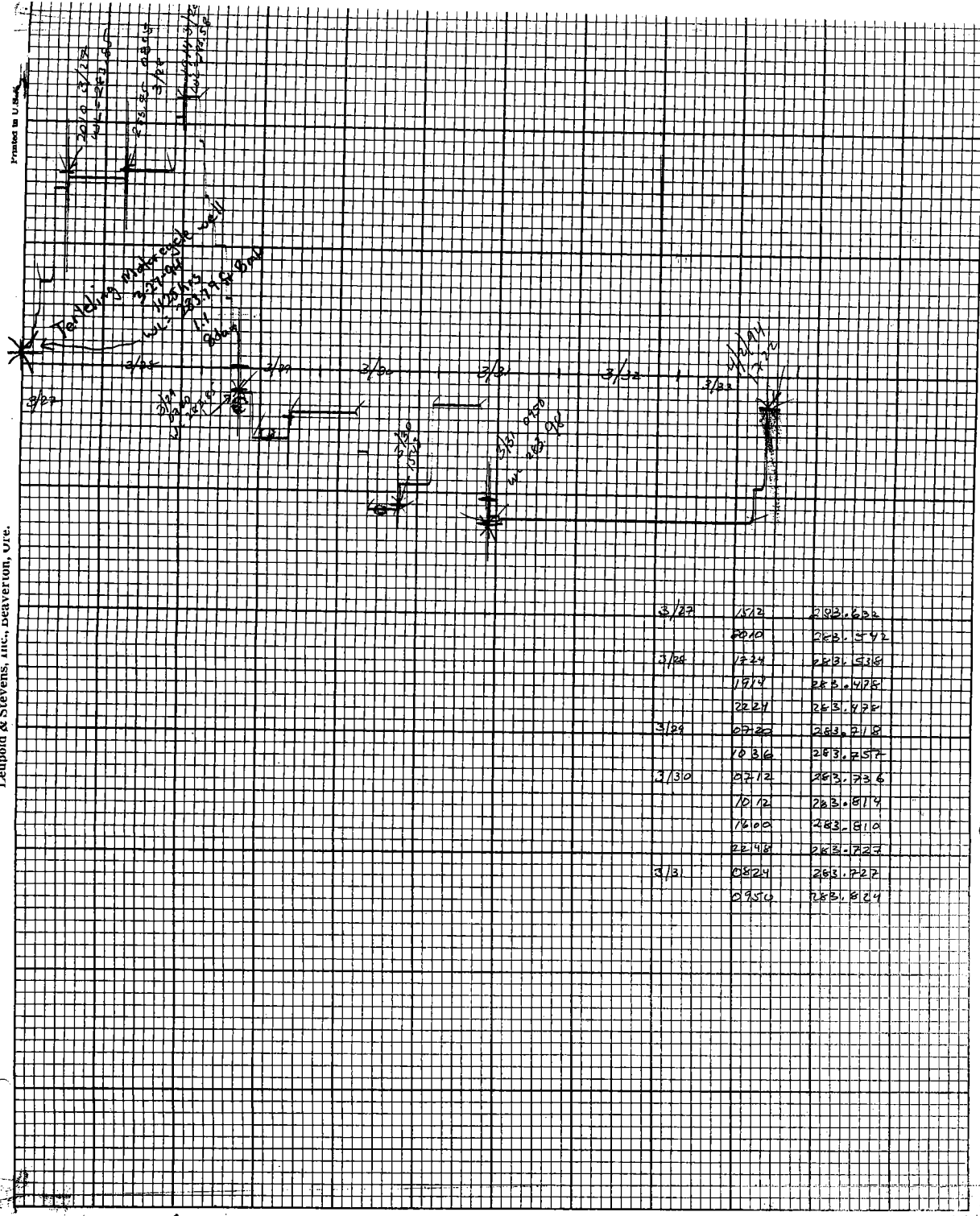
Stevens Water Level Recorder — Type F



3/26	12.9	283.484
3/26	16.51	283.534
3/26	18.50	283.545
3/26	22.3	283.536
3/27	25.30	283.612
3/27	17.75	283.695

3/22	18.16	283.25
3/22	28.36	283.351
3/23	02.12	283.351
3/23	08.12	283.444
3/24	14.00	283.46
3/24	18.23	283.357
3/25	07.00	283.594
3/25	19.00	283.448
3/25	12.00	283.448
3/25	15.12	283.50
3/25	17.33	283.546
3/26	07.36	283.453
3/26	07.40	283.45

Chart F-2



3/27	1572	2831.622
	2010	2831.542
3/28	1974	2831.538
	2221	2831.478
3/29	0722	2831.718
	1036	2831.257
3/30	0712	2831.736
	1012	2831.814
	1600	2831.810
	2248	2831.727
3/31	0824	2831.722
	0950	2831.824

