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YAZOO RIVER BASIN SEDIMENTATION STUDY CROSS SECTIONAL DATA

Prepared for

U. S. ARMY CORP OF ENGINEERS
VICKSBURG DISTRICT

Vicksburg, Mississippi

Prepared by

Civil Engineering Department
Engineering Research Center
Colorado State University
Fort Collins, Colorado

D. B. Simons
R. M. Li
G. O. Brown

April, 1978



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Organization of Cross-Sectional Data

This manual contains the cross-sectional data used in the Yazoo River Basin Sedimentation Study. The report shows how the complex geometric system has been abstracted to allow simulations of water and sedimentation processes using a physical process mathematical model. This manual also serves as a reference for the existing cross-sectional conditions in the Yazoo River Basin, and to conditions if the proposed plan "E" modifications in addition, are implemented as designed. This manual contains longitudinal river profiles, schematics of cross-sectional locations, lists of cross sections used and plots of the cross sections.

The report is divided into the following sections.

Schematic Illustration of Cross-Sectional Locations

These schematics show the locations of cross sections used in the model, each tributary and important gaging stations. All points of interest are listed by new river miles.

Old and New River Miles and Date of Survey

This list gives the river mile locations of each cross section used in both old and new river miles. In addition, the date the cross section was measured is also given.

Longitudinal Bed Profile Plots

These plots show the longitudinal thalweg profile for the existing mainstem, the proposed plan "E" mainstem, P-Q Floodway and Little Tallahatchie tributary, Yalobusha River, Yocona River, and the Fort Pemberton cutoff.

Cross Section Plots

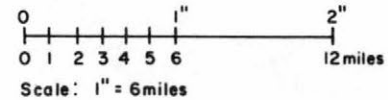
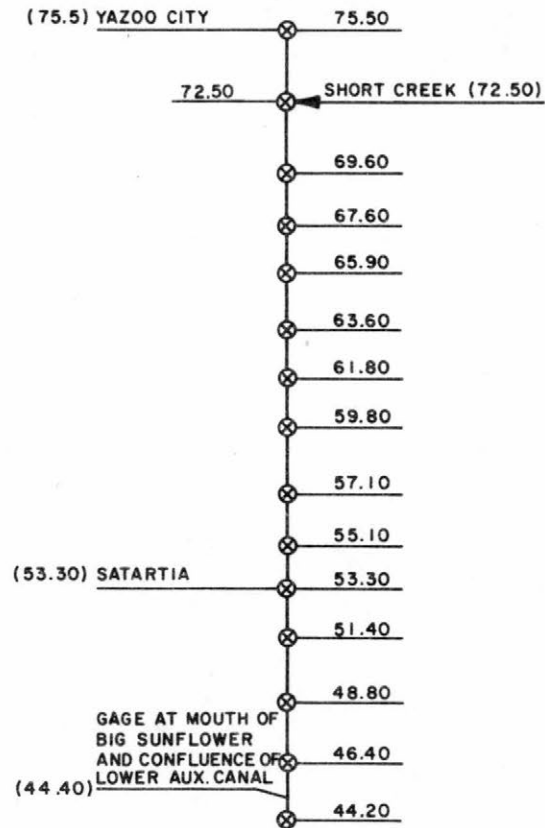
These plots are for the existing mainstem, the proposed plan "E" mainstem, P-Q Floodway and Little Tallahatchie tributary, Yalobusha River, Yocona River, and the Fort Pemberton cutoff. Relative locations can be found on the cross section schematics.

SCHEMATIC ILLUSTRATION OF CROSS-SECTION LOCATIONS

YAZOO RIVER BASIN

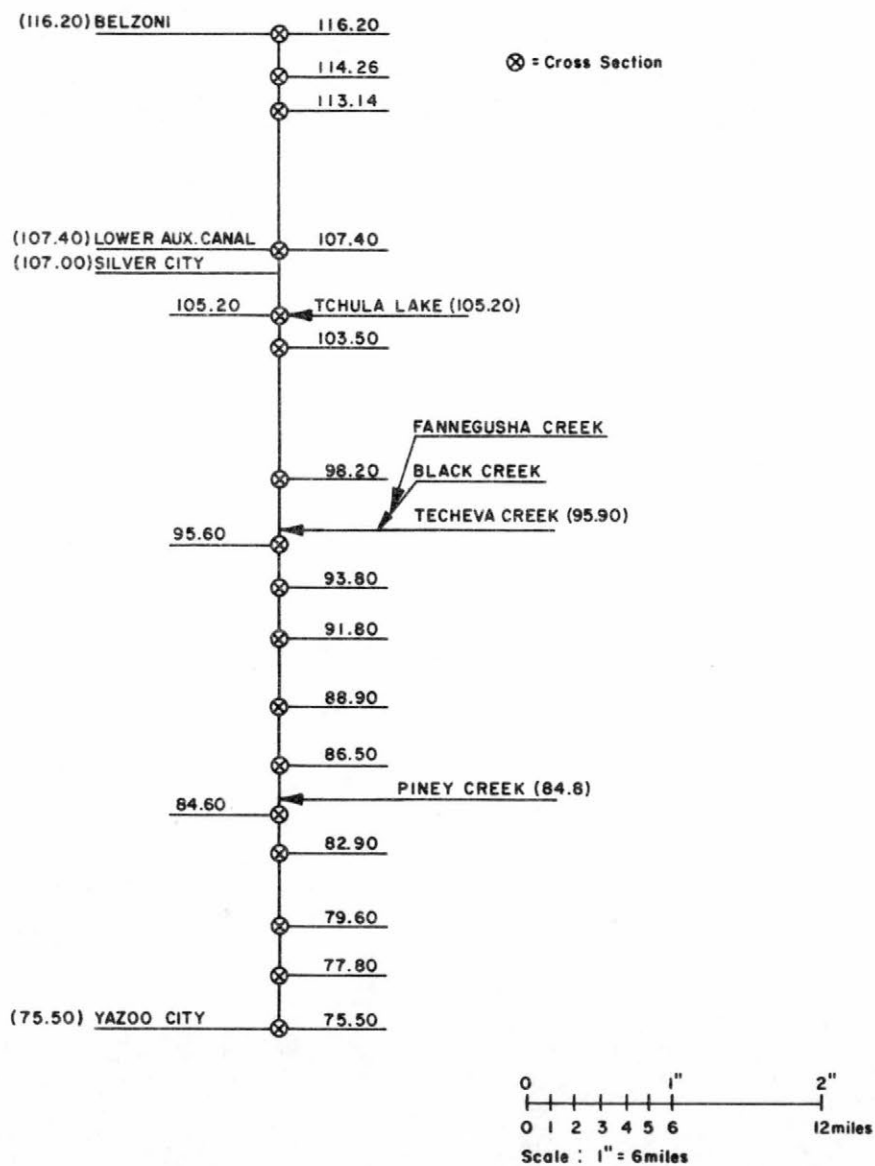
MAIN STEM
LOWER AUX. CANAL TO YAZOO CITY

⊗ = Cross Section



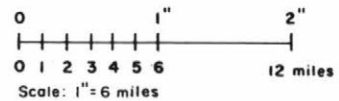
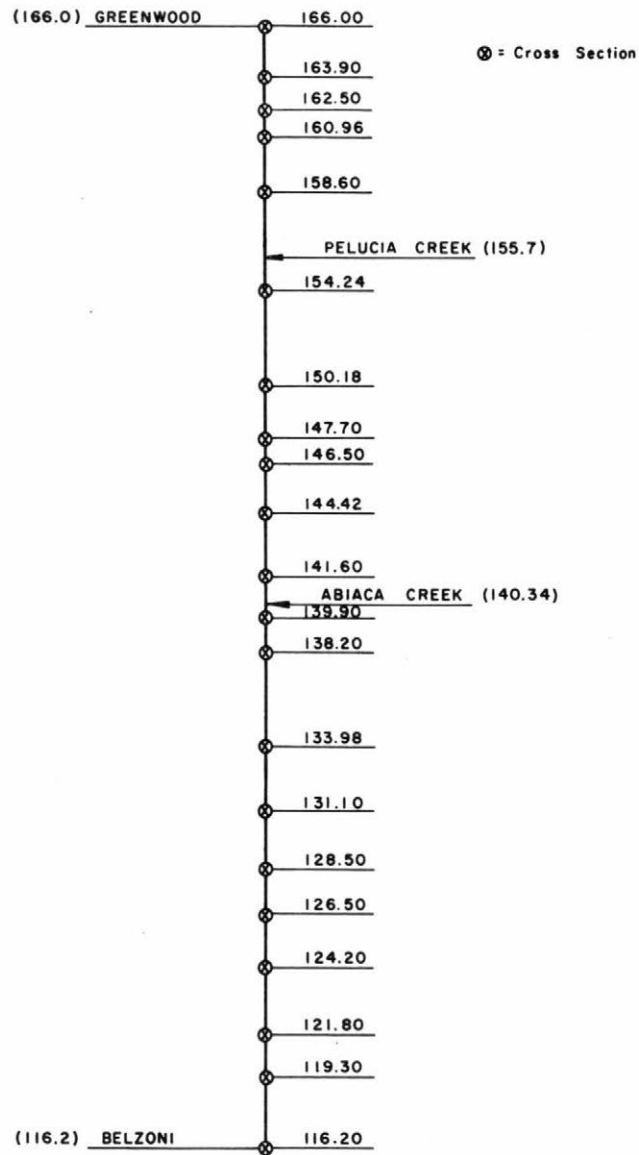
YAZOO RIVER BASIN

MAIN STEM YAZOO CITY TO BELZONI



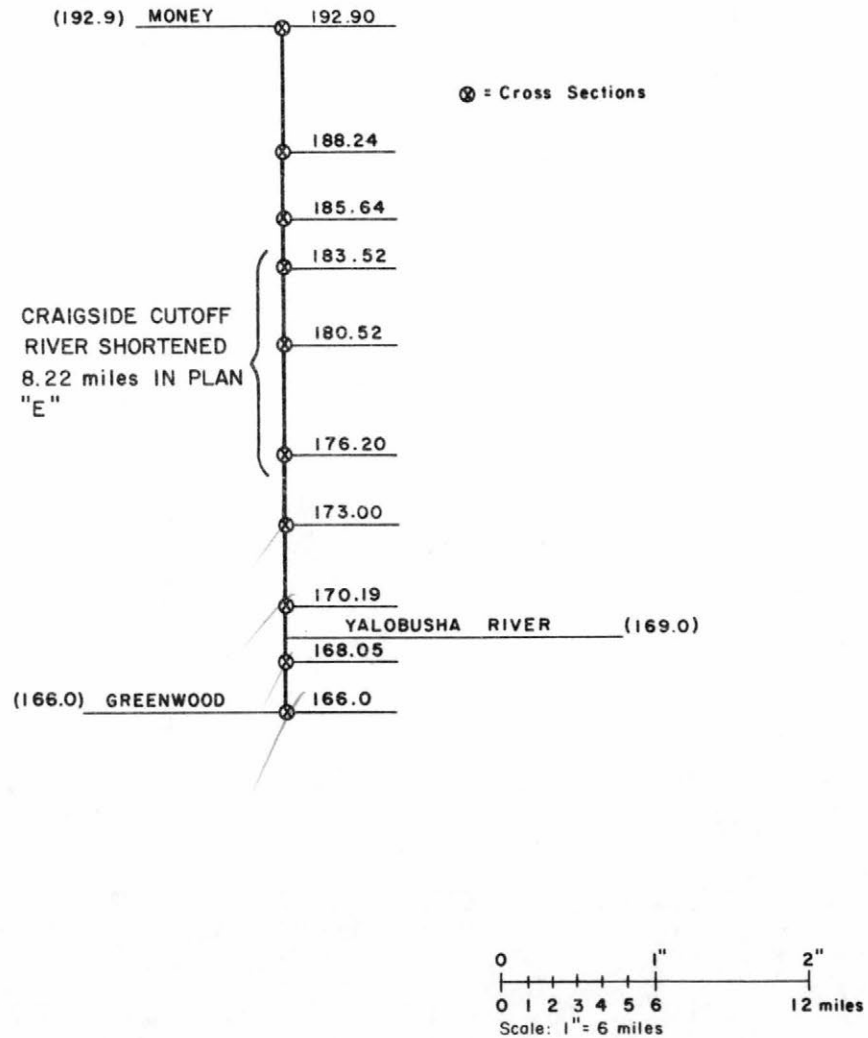
YAZOO RIVER BASIN

MAIN STEM
BELZONI TO GREENWOOD



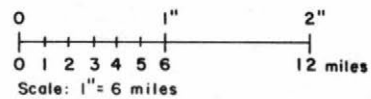
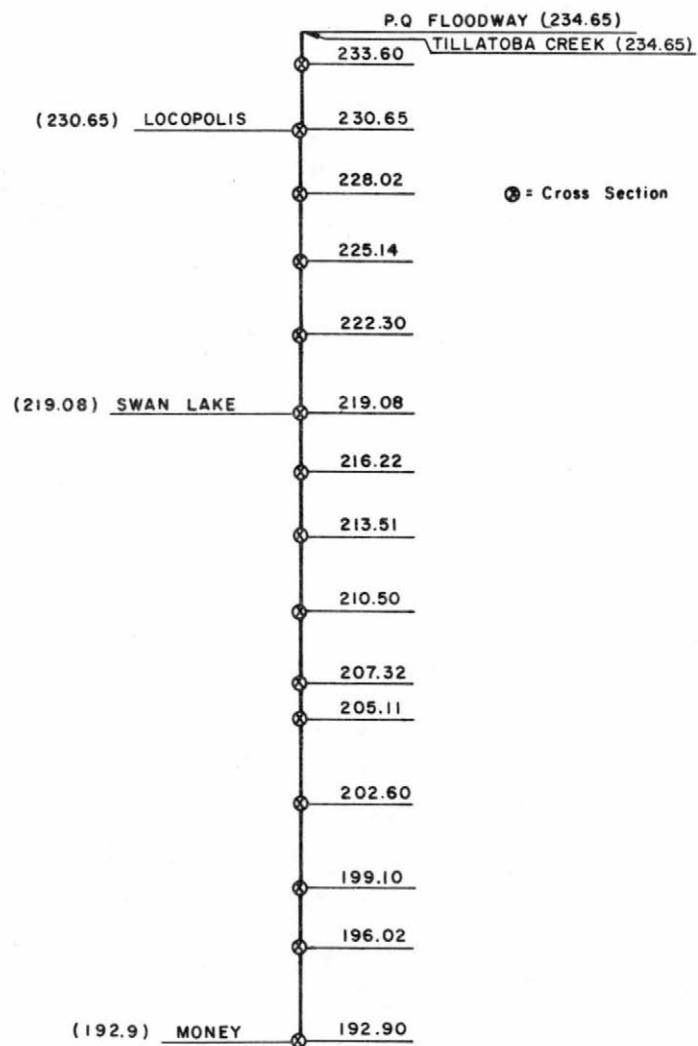
YAZOO RIVER BASIN

MAIN STEM
GREENWOOD TO MONEY



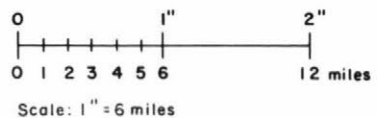
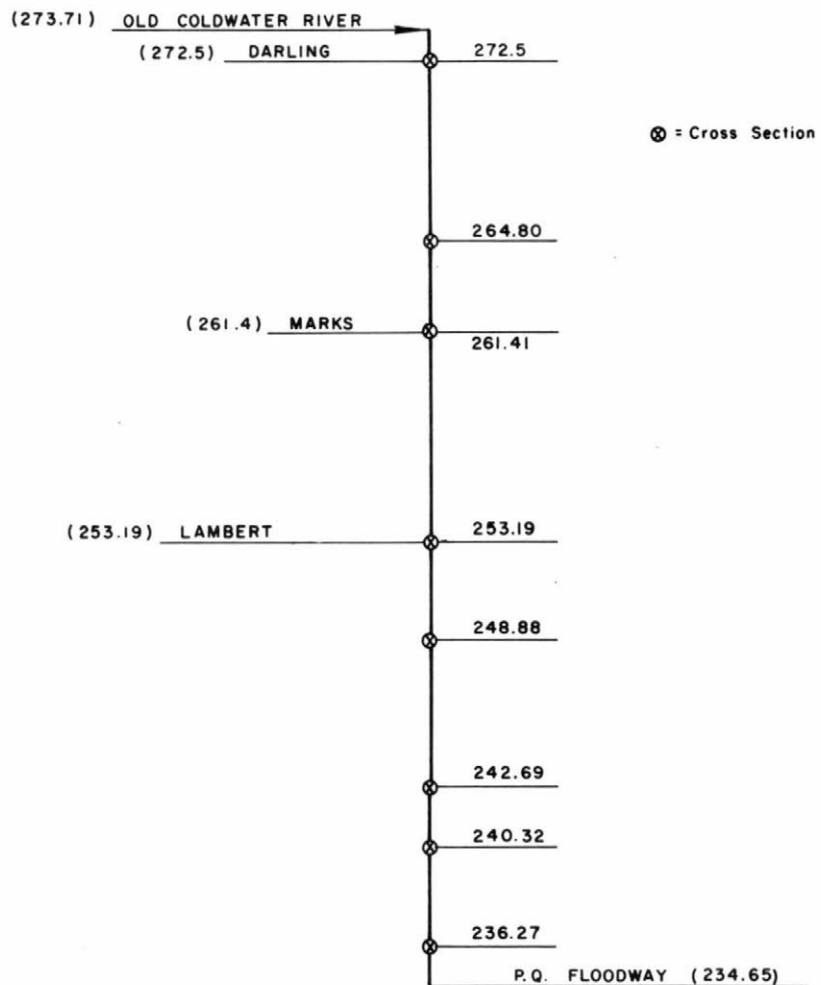
YAZOO RIVER BASIN

MAIN STEM
MONEY TO P.Q. FLOODWAY



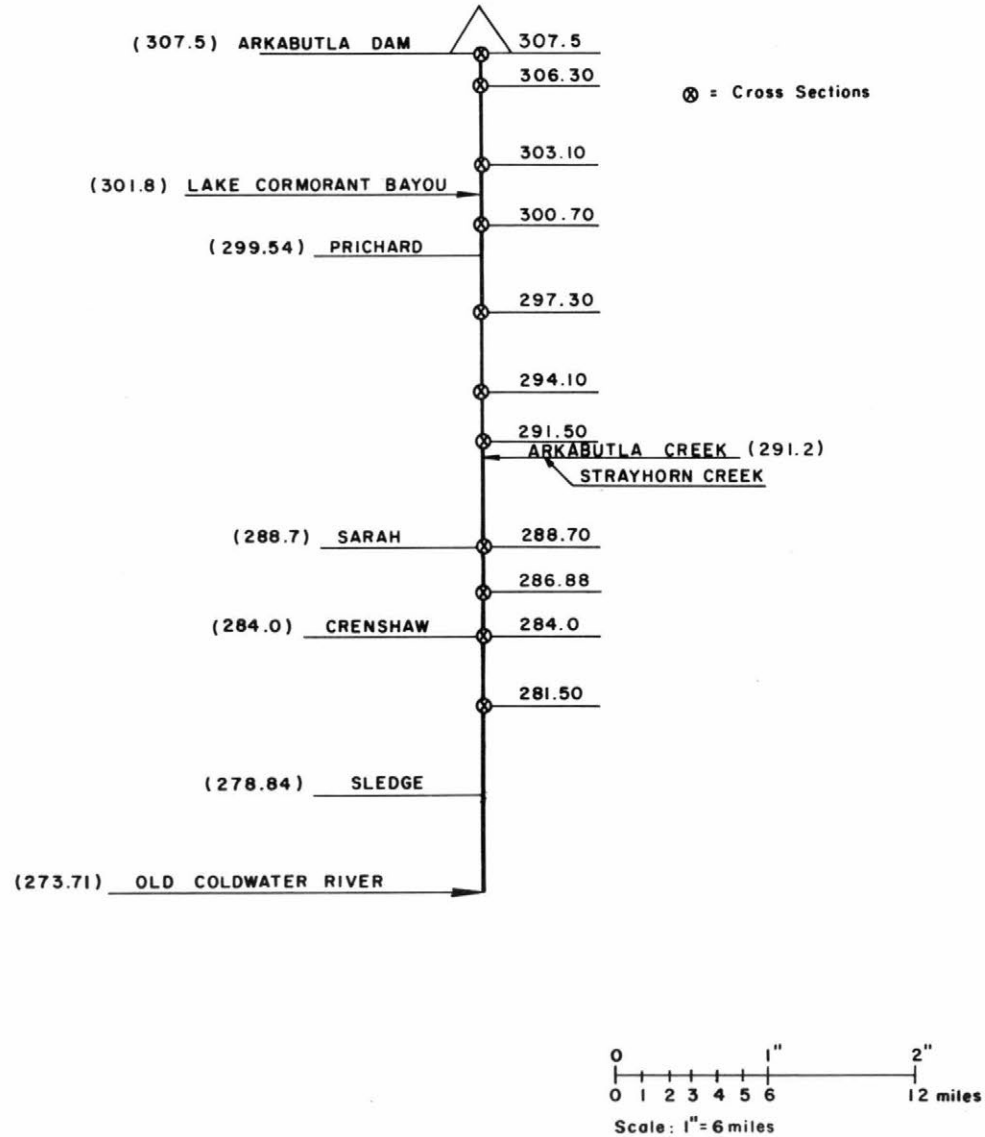
YAZOO RIVER BASIN

MAIN STEM
P.Q FLOODWAY TO OLD COLDWATER RIVER



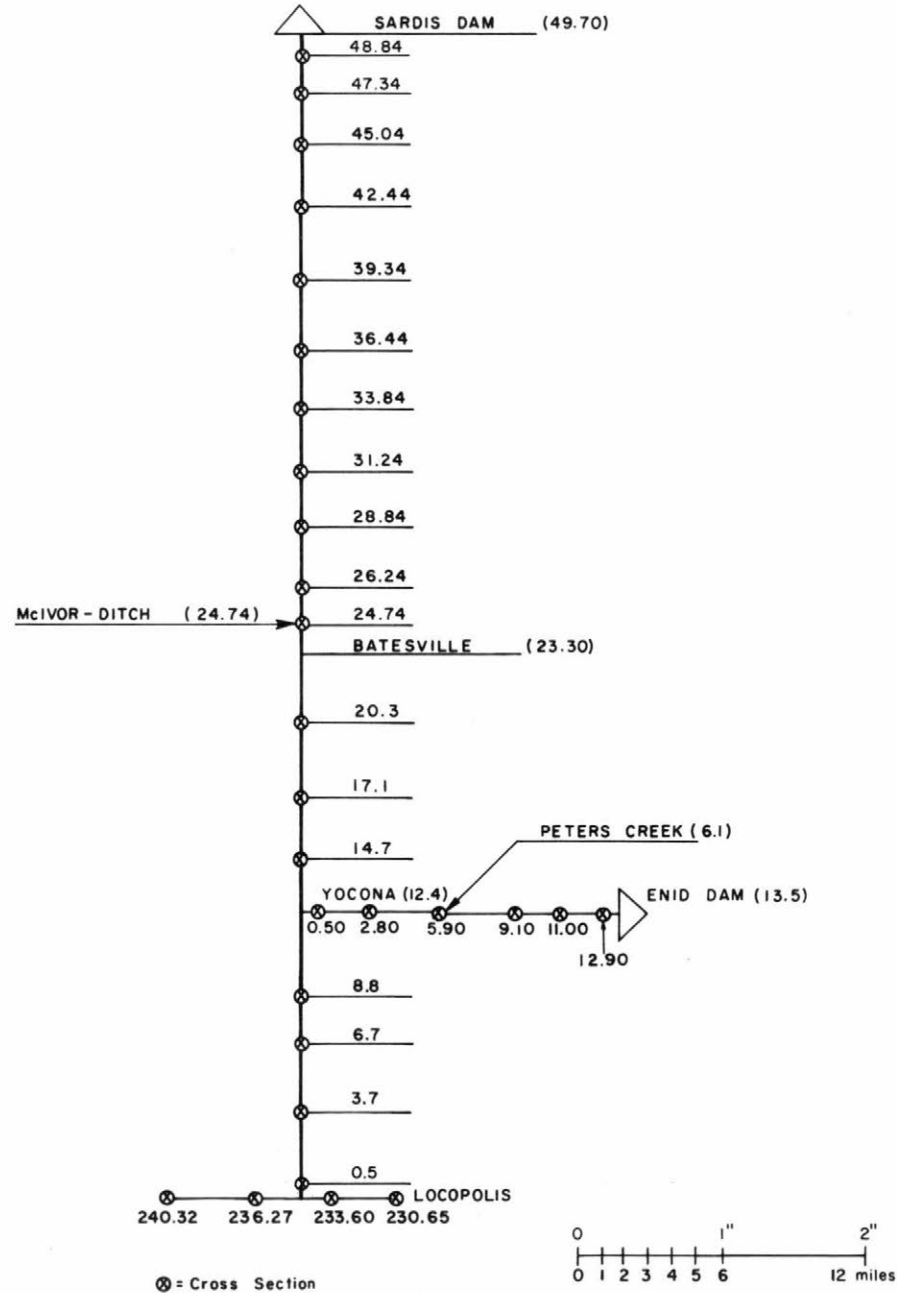
YAZOO RIVER BASIN

MAIN STEM
OLD COLDWATER RIVER TO ARKABUTLA DAM



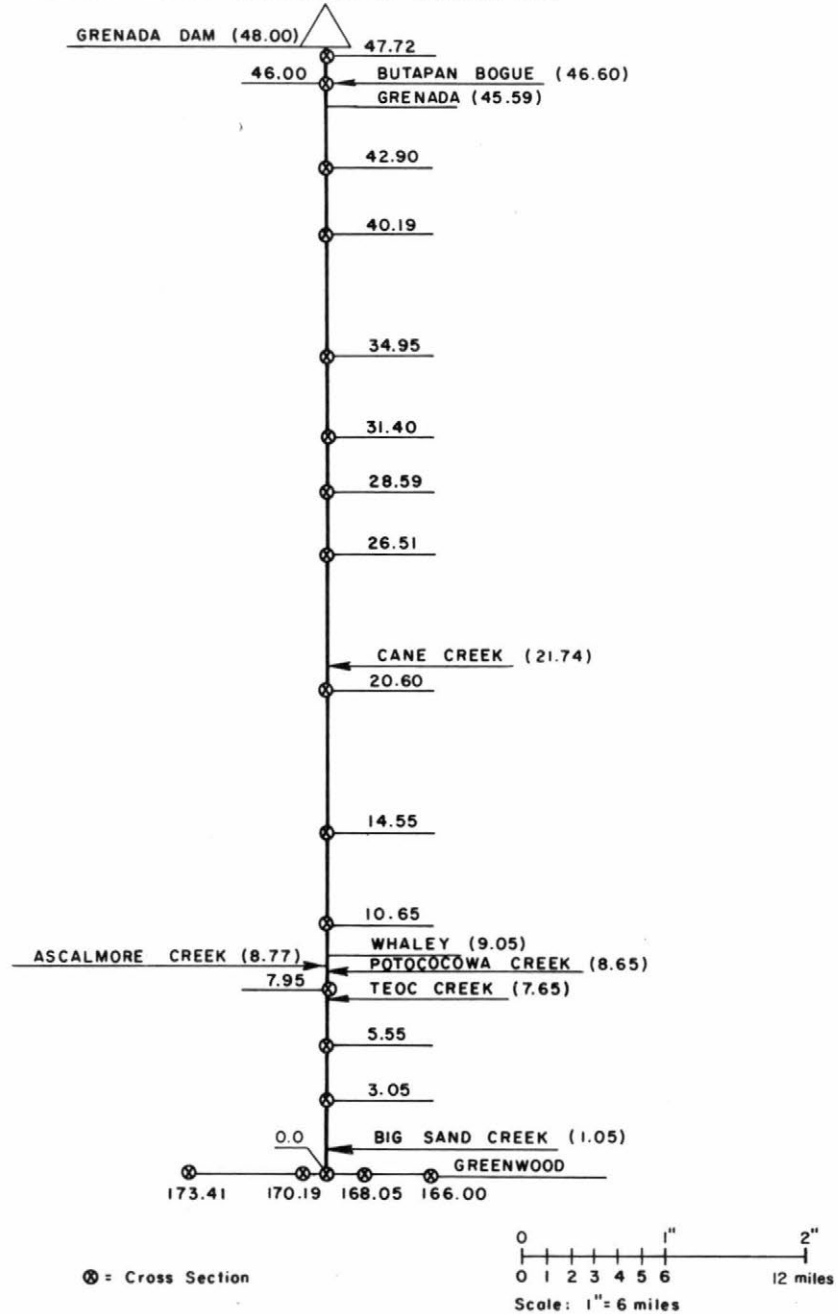
YAZOO RIVER BASIN

P-Q-LITTLE TALLACHIE RIVER CONFLUENCE TO SARDIS DAM
 YOCONA RIVER CONFLUENCE TO ENID DAM



YAZOO RIVER BASIN

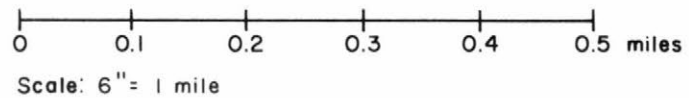
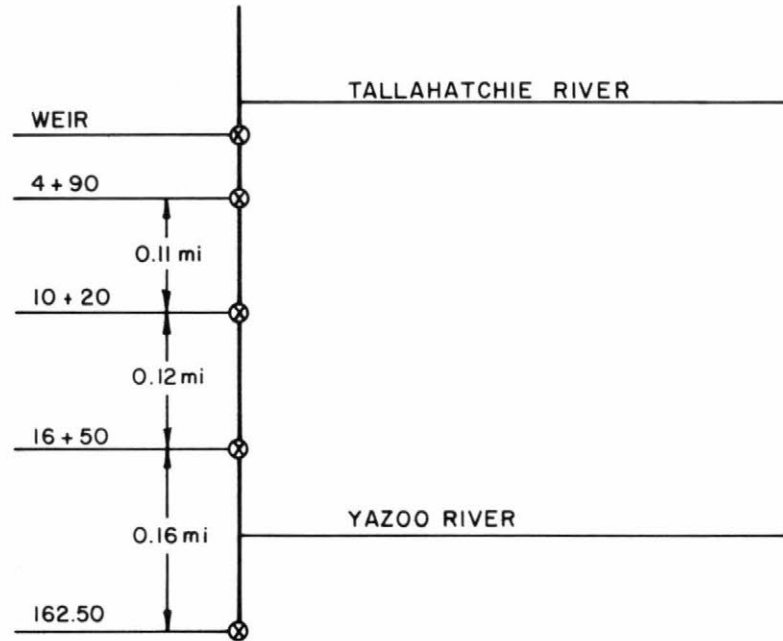
YALOBUSHA RIVER CONFLUENCE TO GRENADA DAM



YAZOO RIVER BASIN

GREENWOOD CUTOFF

⊗ = Cross Section



OLD AND NEW RIVER MILES AND DATE OF SURVEY

OLD AND NEW RIVER MILES

AND DATE OF SURVEY

<u>New River Mile</u>	<u>Old River Mile</u>	<u>Date Of Measurement Used</u>
<u>YAZOO</u>		
44.20	44.20	6-3-74
46.40	46.40	8-8-72
48.80	48.80	11-9-74
51.40	51.40	8-10-62
53.30	53.30	6-4-74
55.10	55.10	8-10-62
57.10	57.10	8-10-72
59.80	59.80	6-5-74
61.80	61.80	6-5-74
63.60	63.60	8-9-62
65.90	65.90	8-9-62
67.60	67.60	8-9-62
69.60	69.60	8-8-62
72.50	72.50	8-25-64
75.50	79.30	8-7-62
77.80	81.50	5-7-70
79.60	83.30	5-7-70
82.90	86.60	5-6-70

(continued)

<u>New River Mile</u>	<u>Old River Mile</u>	<u>Date Of Measurement Used</u>
84.60	88.10	5-6-70
86.50	90.20	5-5-70
88.90	92.60	5-5-70
91.80	95.50	5-4-70
93.80	97.50	12-26-73
95.60	99.30	5-4-70
98.20	105.20	5-1-70
103.50	110.30	4-30-70
105.20	111.90	5-4-70
107.40	113.80	4-29-70
113.14	119.70	4-5-72
114.26	123.80	4-3-72
116.20	125.70	0 0 0
119.30	128.90	3-29-72
121.80	131.30	3-27-72
124.20	133.70	3-23-72
126.50	136.10	7-26-62
128.50	138.0	7-26-62
131.10	142.7	3-14-72
133.98	147.0	11-23-73

(continued) New River Mile	Old River Mile	Date Of Measurement Used
138.20	151.3	11-29-73
139.90	152.9	3-3-72
141.60	155.3	3-2-72
144.42	158.1	2-25-72
146.50	160.3	2-23-72
147.70	161.5	11-14-73
150.18	163.9	11-13-73
154.24	171.6	2-11-72
158.60	175.8	2-4-72
160.96	180.0	2-1-72
162.50	181.7	2-20-74
163.90	183.1	3-15-77
166.00	185.1	3-16-77
168.05	188.05	3-16-77
<u>TALLAHATCHIE</u>		
170.19	1.15	3-4-77
173.00	4.00	3-18-77
176.20	7.10	4-13-73
180.52	11.50	12-9-71
183.52	14.30	11-30-71

(continued)

<u>New River Mile</u>	<u>Old River Mile</u>	<u>Date Of Measurement Used</u>
185.64	204.70	11-22-71
188.24	19.30	11-16-71
192.90	23.70	11-8-71
196.02	215.00	0 0 0
199.10		0 0 0
202.60	221.60	8-18-73
205.11	47.30	10-12-71
207.32		8-20-73
210.50		8-20-73
213.51	58.90	8-21-73
216.22		8-21-73
219.08	256.30	6-1-71
222.30	70.90	7-17-74
225.14	262.10	7-16-74
228.02	265.5	7-16-74
230.65	79.0	6-4-74
233.60	83.2	5-6-74
236.27	86.7	4-29-74
240.32	92.1	4-25-74

(continued) New River Mile	Old River Mile	Date Of Measurement Used
242.69	95.5	4-24-74
249.30		10-30-74
253.19	110.9	0 0 0
<u>COLDWATER</u>		
261.40		0 0 0
264.80	16.1	4-17-70
272.50	23.5	4-16-70
281.50	32.5	4-15-70
284.00		0 0 0
286.88	301.0	4-13-70
288.70	302.8	4-13-70
291.50	305.6	4-13-70
294.10	308.1	4-10-70
297.30	311.4	4-10-70
300.70	314.8	4-9-70
303.10	317.8	4-9-70
306.30	321.0	4-8-70
307.50	321.9	4-8-70
<u>P.Q.</u>		
.50	.50	9-20-62
3.70	3.70	9-25-62

(continued)

<u>New River Mile</u>	<u>Old River Mile</u>	<u>Date Of Measurement Used</u>
6.70	6.70	10-10-62
8.80	8.80	10-3-62
14.70	14.70	5-22-69
17.10	17.10	10-30-62
20.30	20.30	4-23-70
24.74	24.74	11-6-62
<u>LITTLE TALLAHATCHIE</u>		
26.24	25.00	6-30-69
28.84	27.60	6-30-69
31.24	30.00	6-30-69
33.84	32.60	6-30-69
36.44	35.20	4-16-69
39.34	38.30	6-26-69
42.44	41.30	6-25-69
45.04	43.90	6-23-69
47.34	46.20	4-22-69
48.84	47.70	4-15-69
<u>YALOBUSHA</u>		
0.00	0.0	3-23-77
3.05	3.28	5-19-75
5.55	6.30	5-23-75

(continued)
New River
Mile

Old River
Mile

Date Of
Measurement Used

7.95	9.10	5-27-75
10.65	11.80	5-19-70
14.55	15.70	3-30-70
20.60	27.80	5-18-70
26.51	35.20	5-14-70
28.59	37.70	3-26-70
31.40	40.80	5-14-70
34.98	45.70	5-13-70
40.19	51.70	3-25-70
42.90	55.50	3-25-70
46.00	60.00	5-12-70
47.72	61.80	3-31-65
<u>YOCONA</u> .50	.50	4-7-70
2.80	2.80	4-6-70
5.90	5.90	4-6-70
9.10	9.10	4-2-70
11.00	11.00	4-2-70
12.90	12.90	4-1-70

(continued)
New River
Mile

Old River
Mile

Date Of
Measurement Used

FORT PEMBERTON
CUTOFF

.16

116+00

2-23-74

.28

10+20

2-23-74

.39

4+90

2-23-74

.50

WEIR

2-23-74

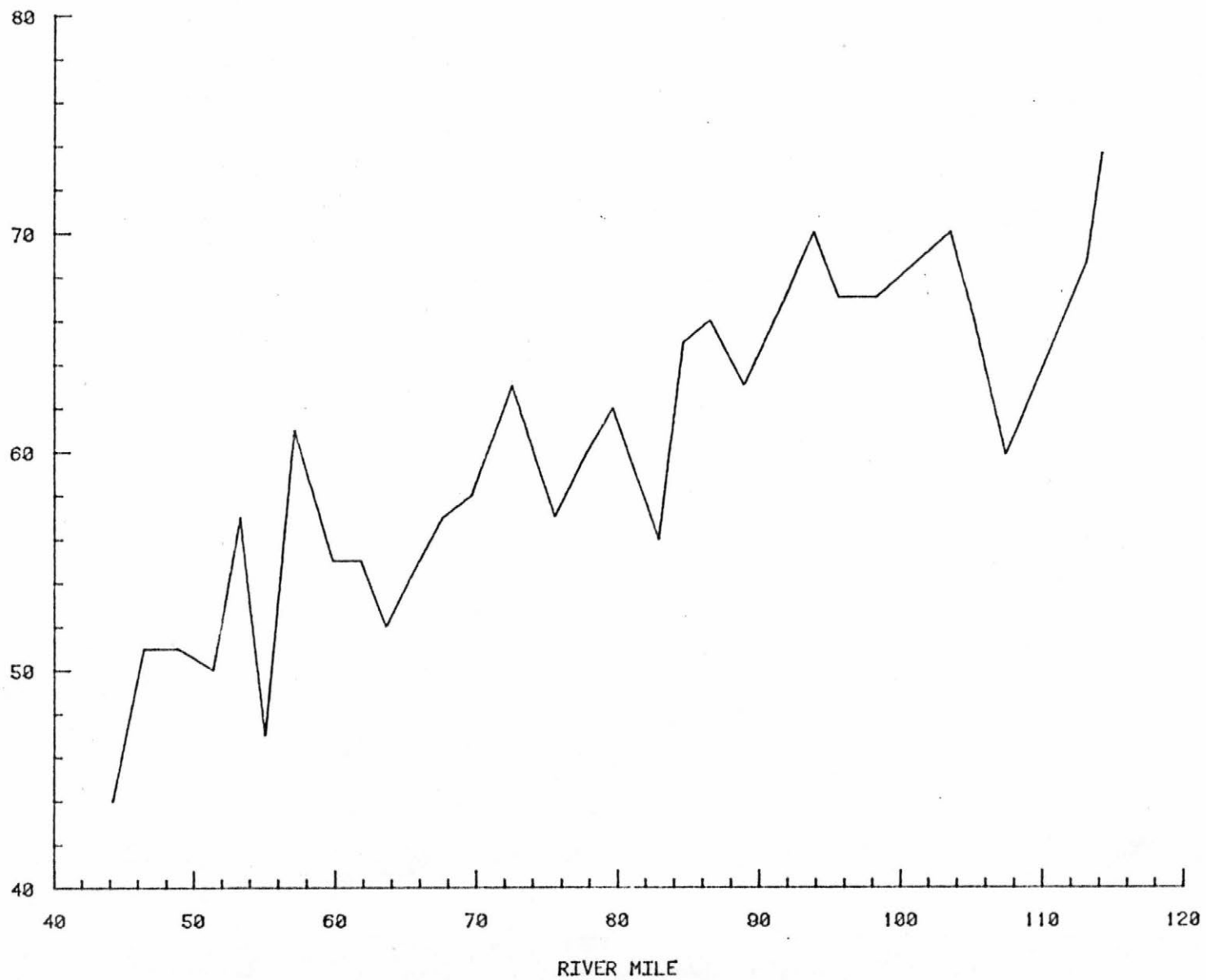
BED PROFILE PLOTS

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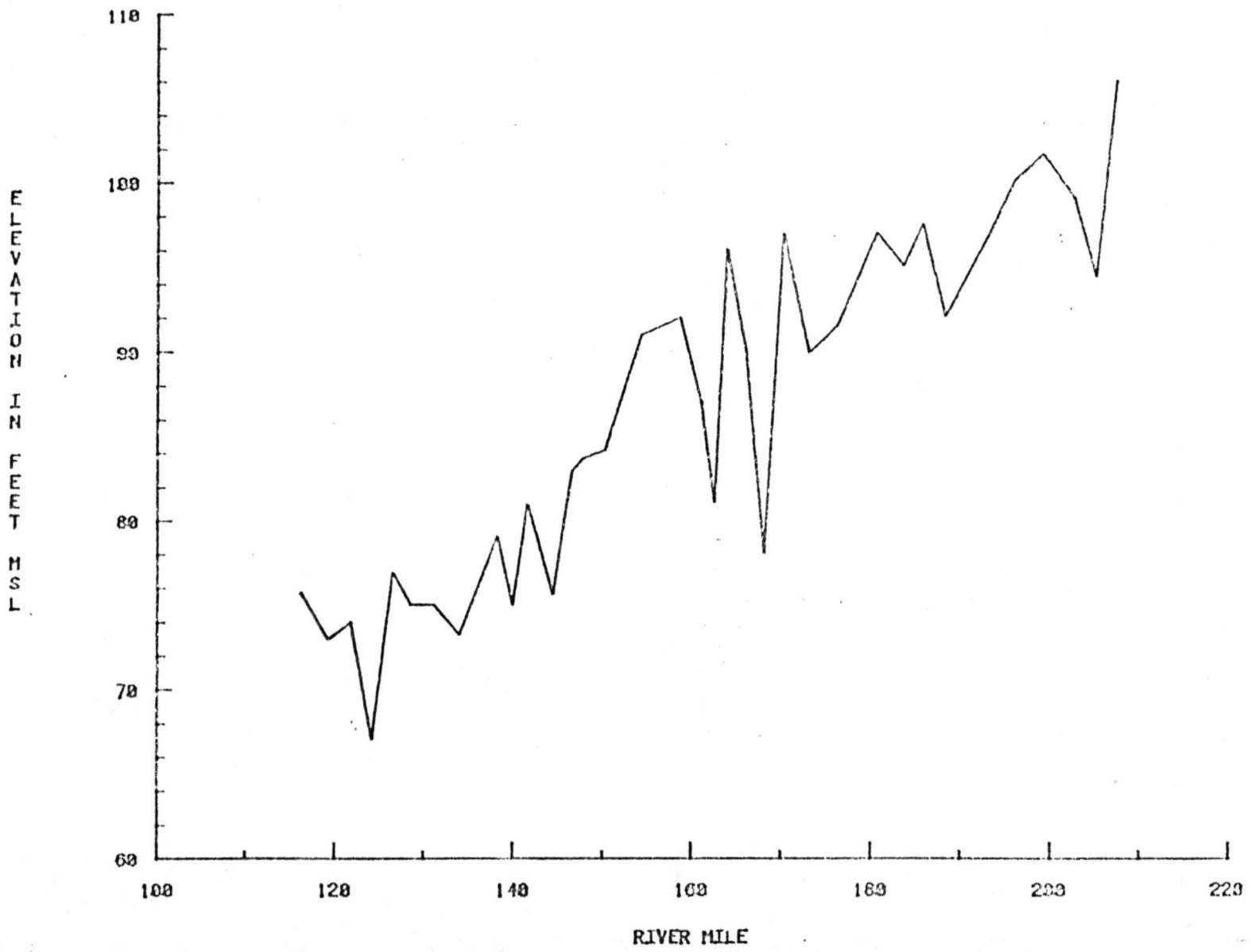
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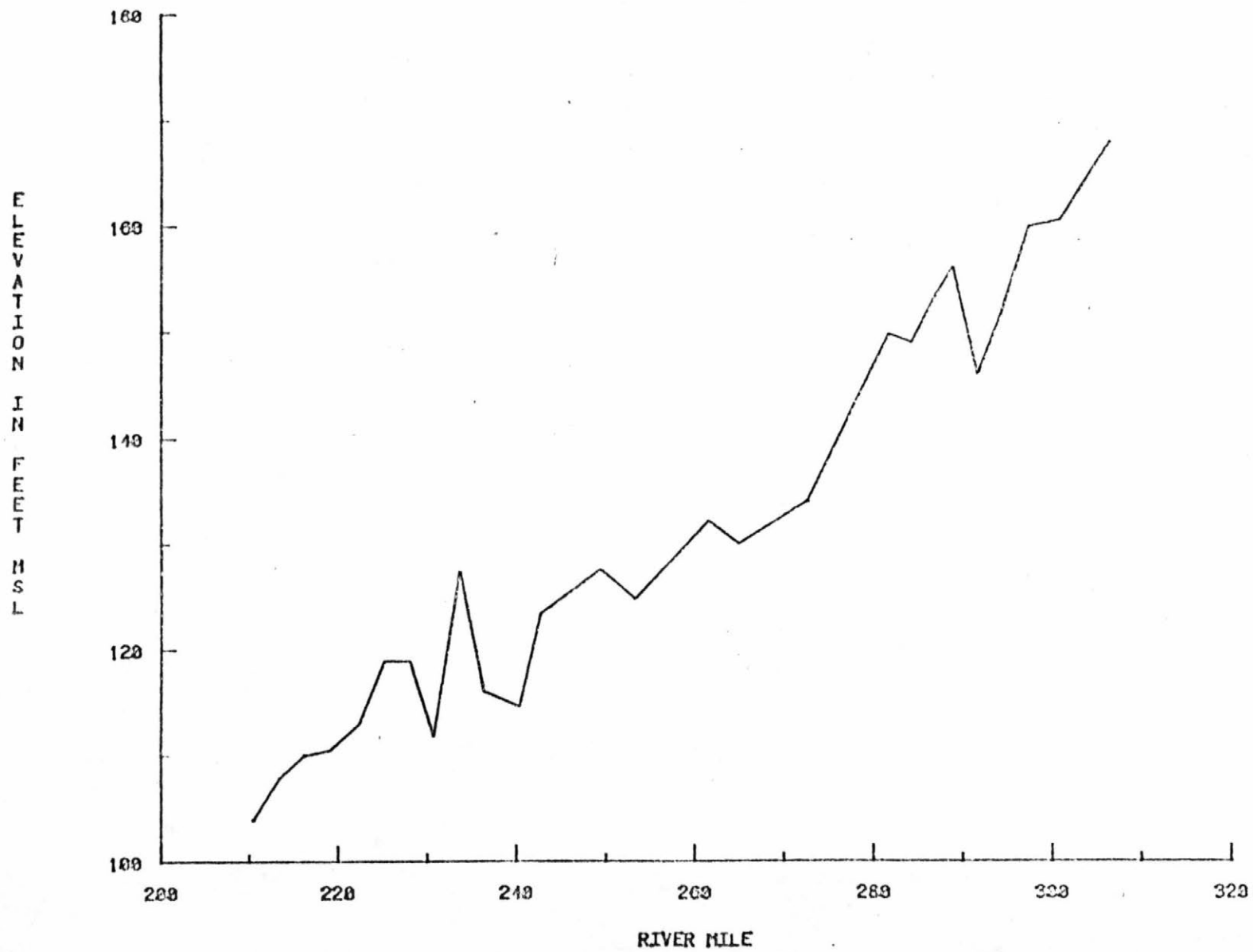


BED PROFILE
EXISTING MAIN STEM



BED PROFILE

EXISTING MAIN STEM



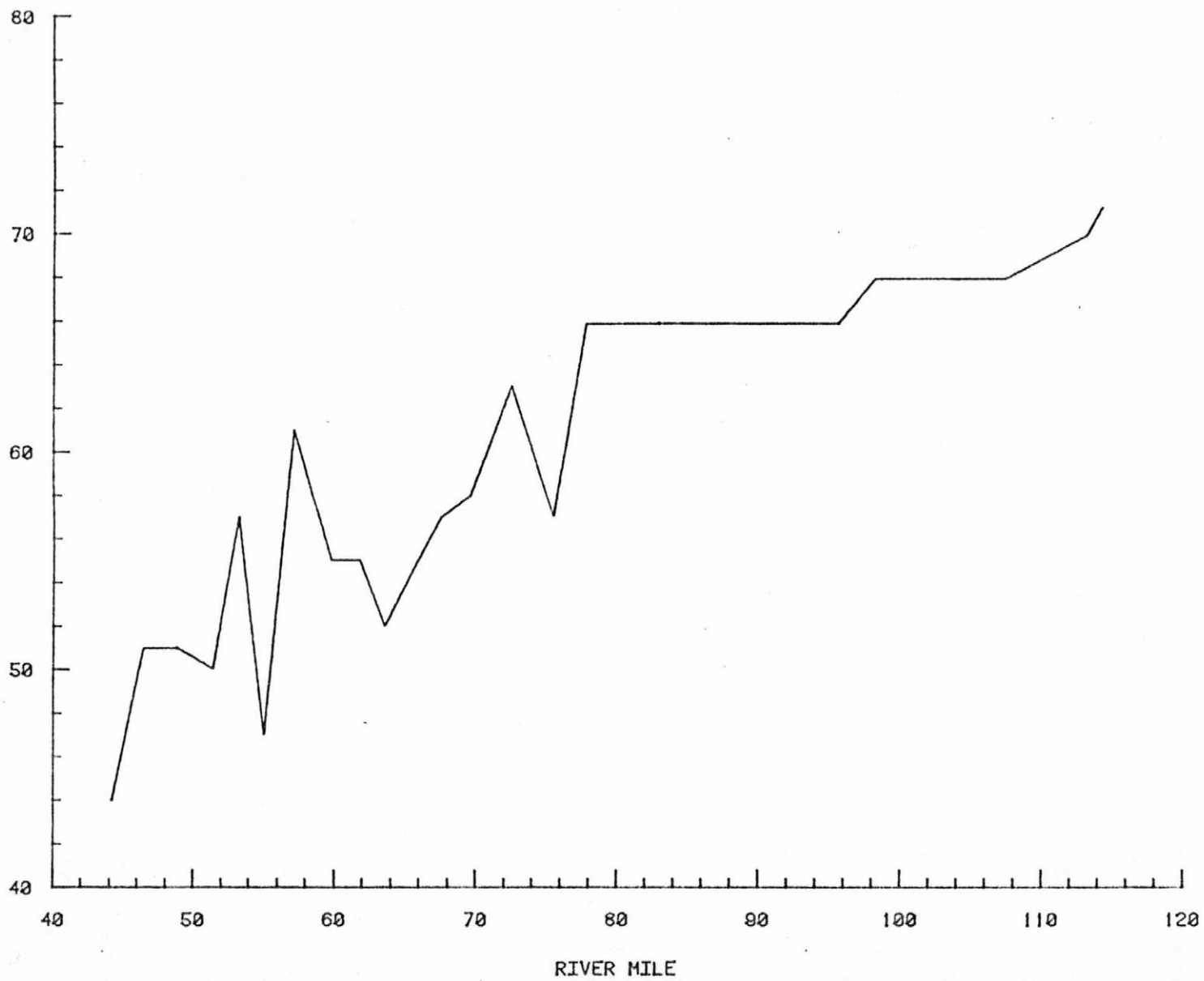
BED PROFILE
EXISTING MAIN STEM

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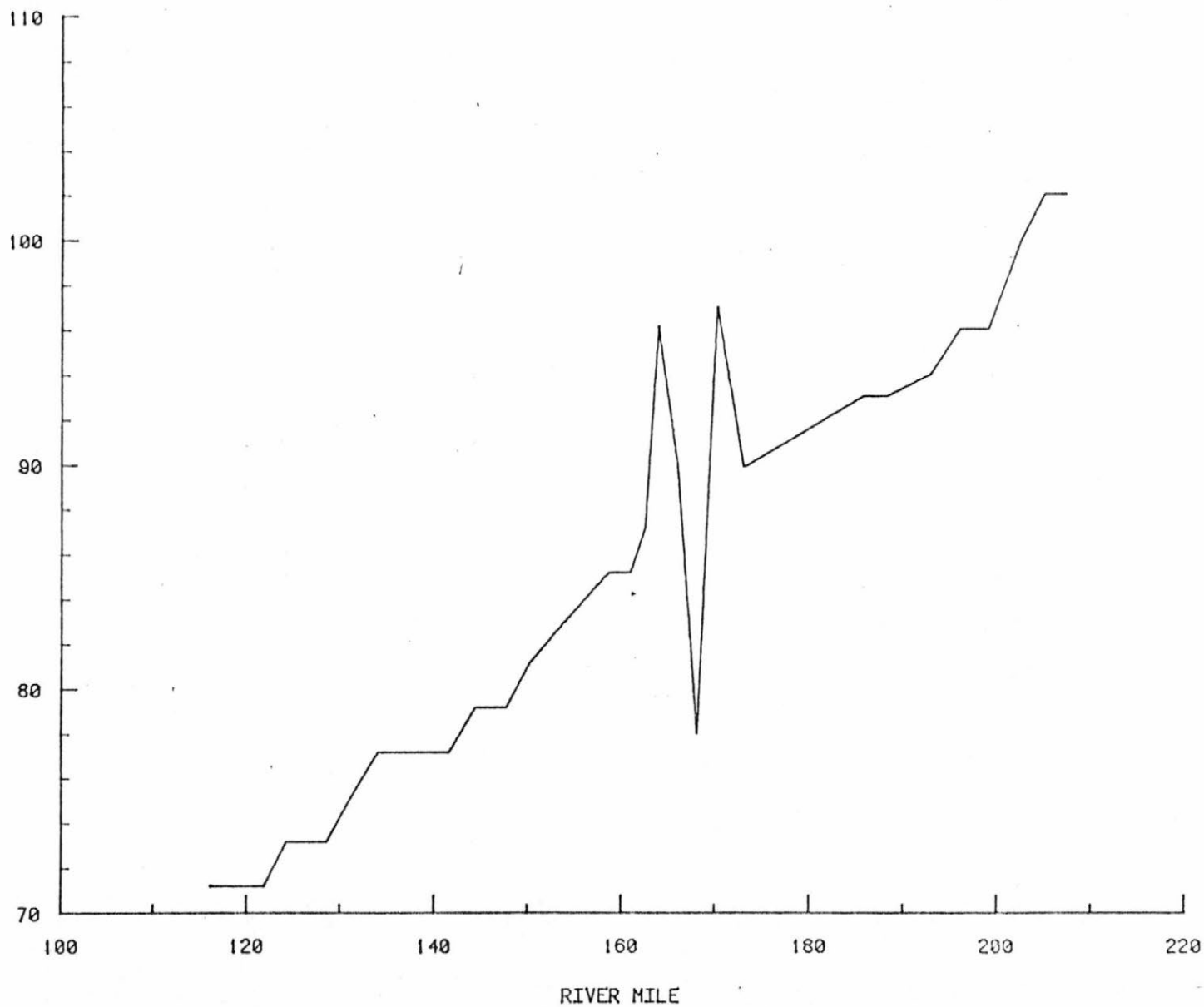
PLAN E MAIN STEM

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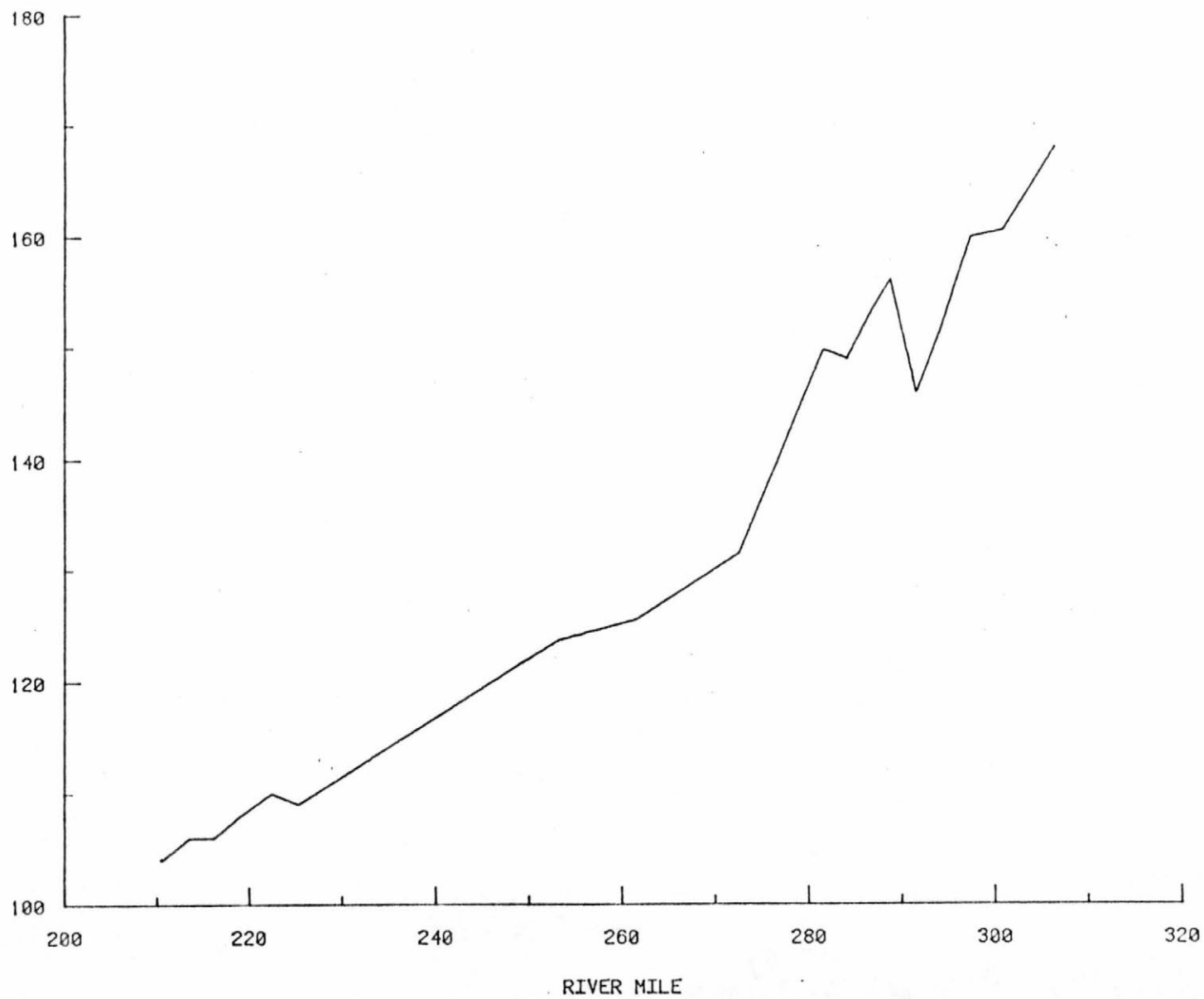
PLAN E MAIN STEM

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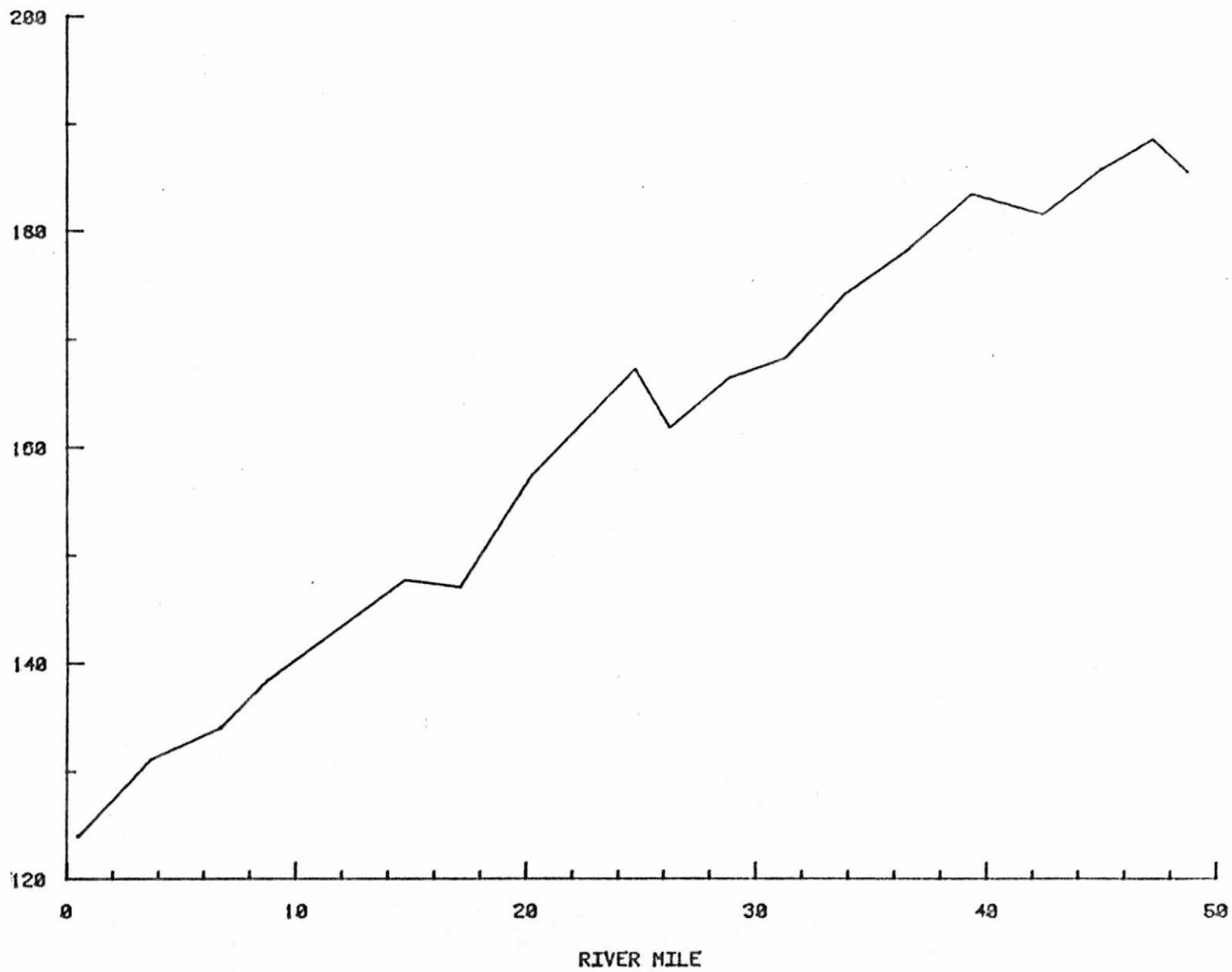
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PLAN E MAIN STEM

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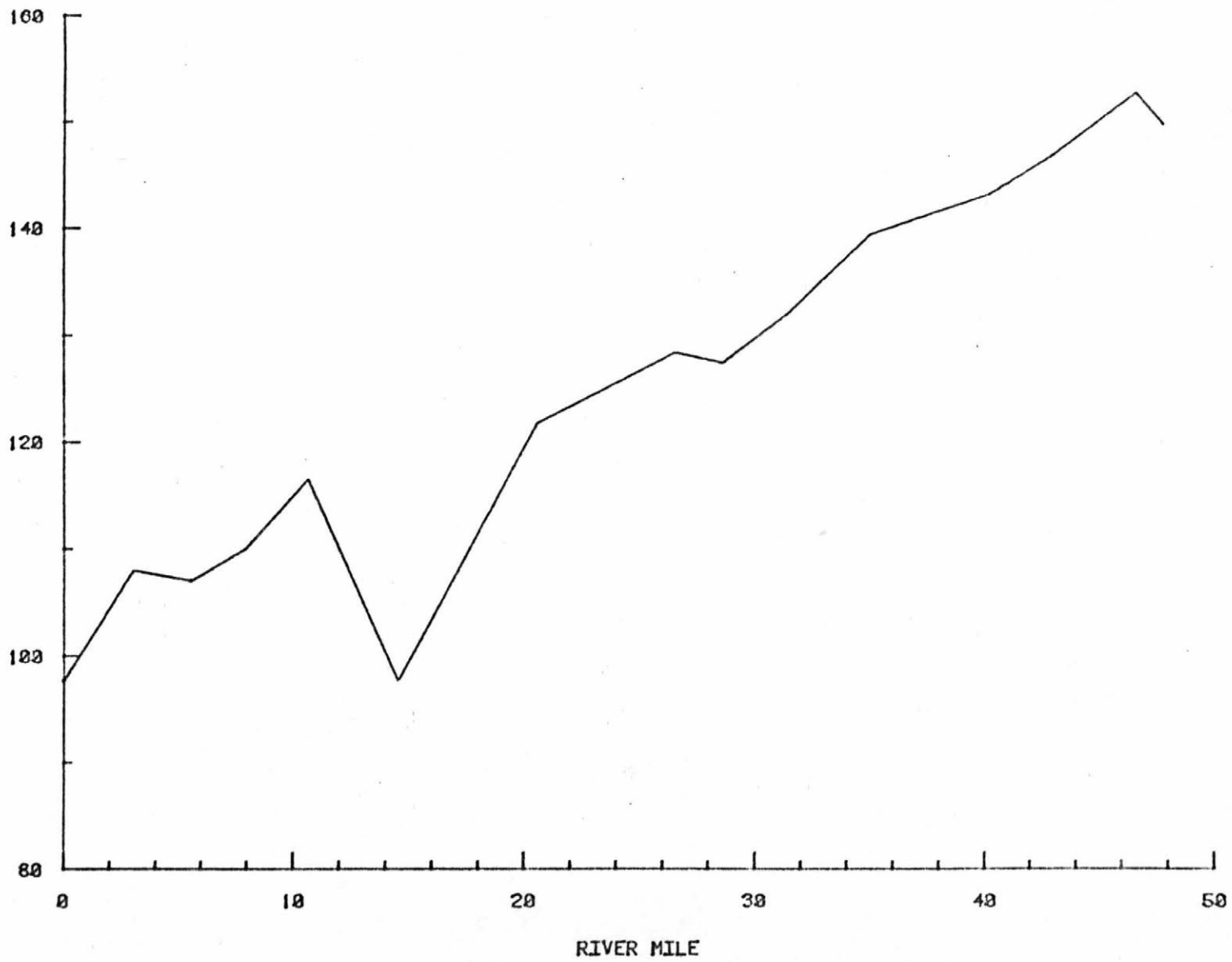
P.Q. - LITTLE TALLAHATCHIE

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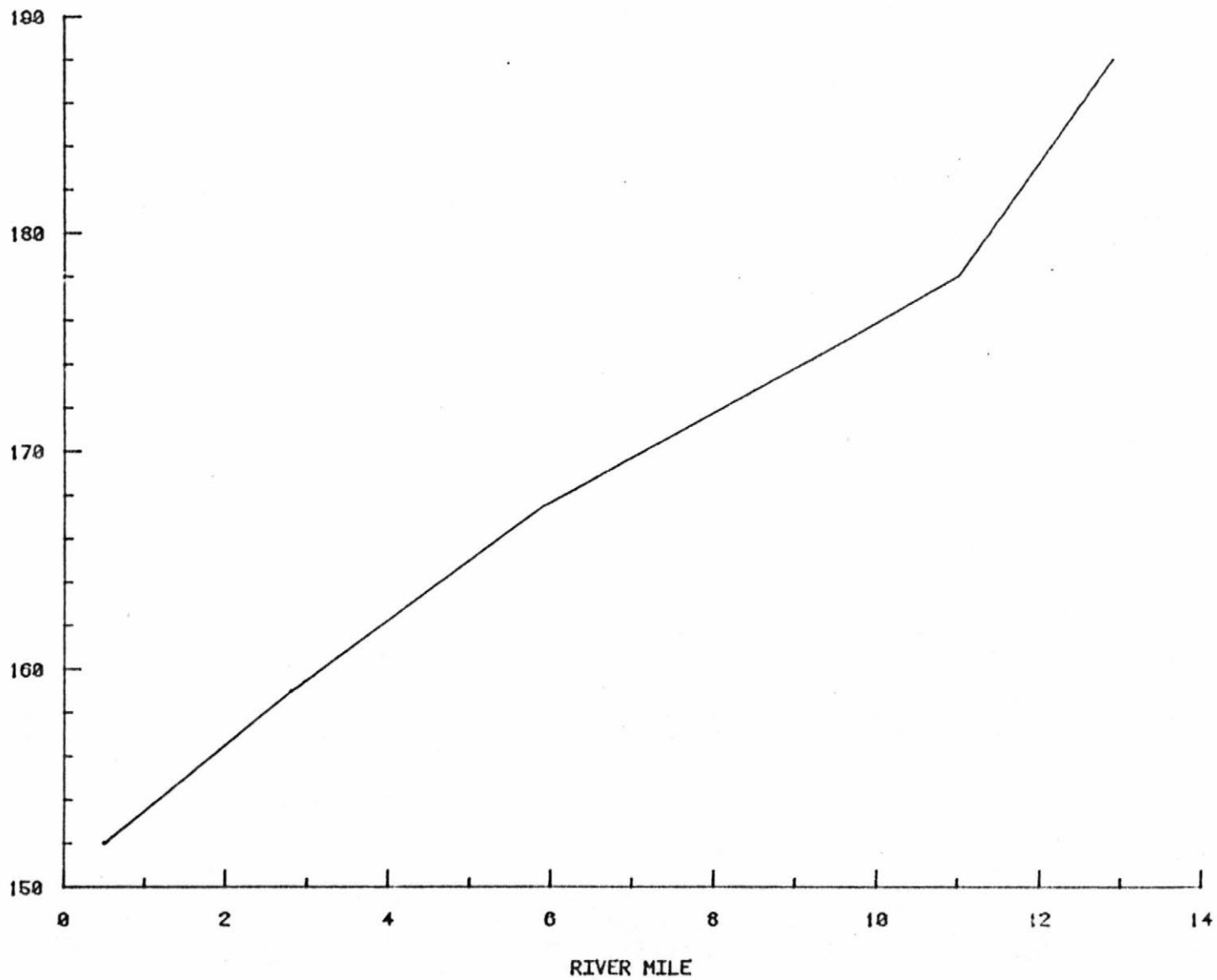
YALOBUSHA

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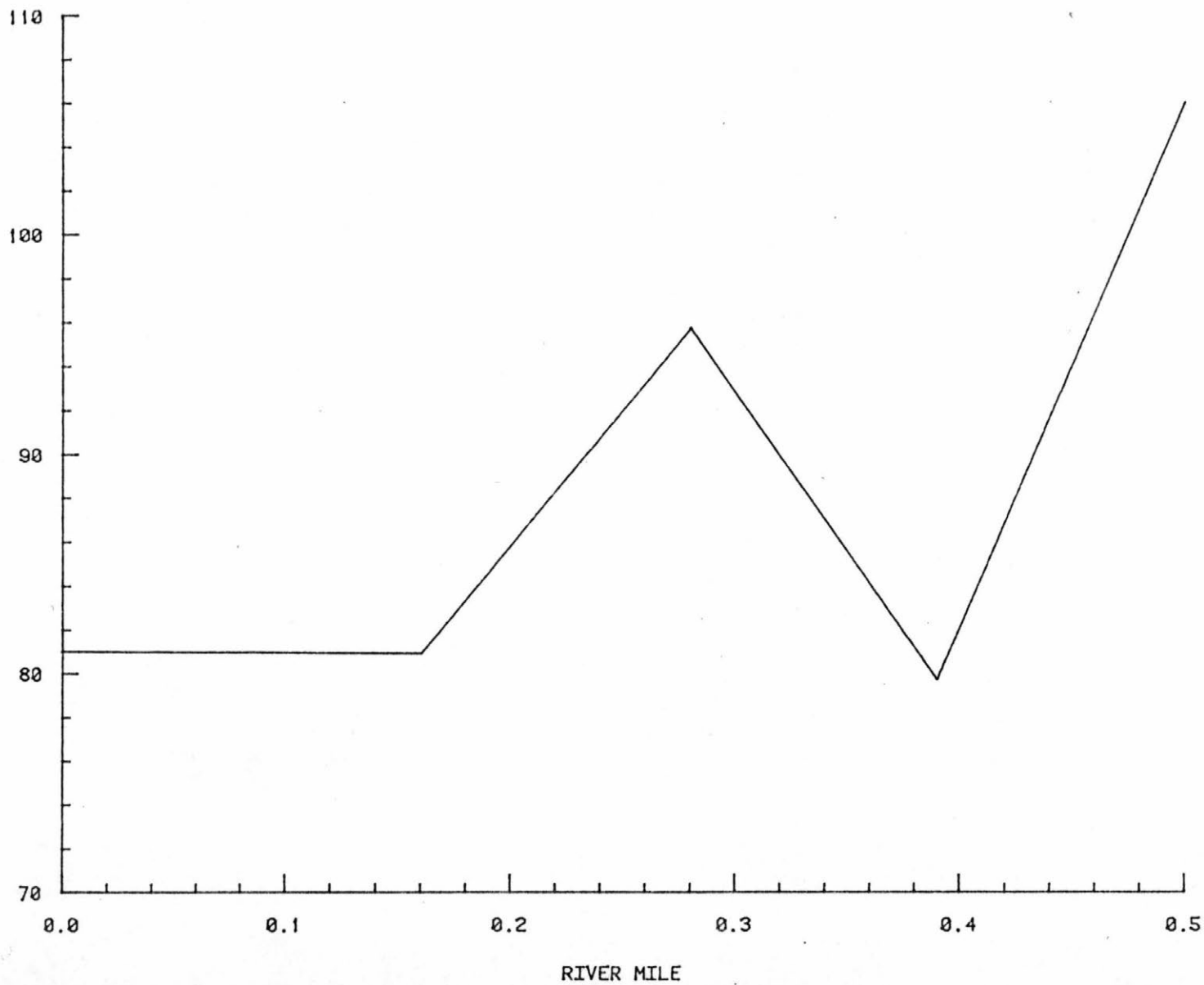
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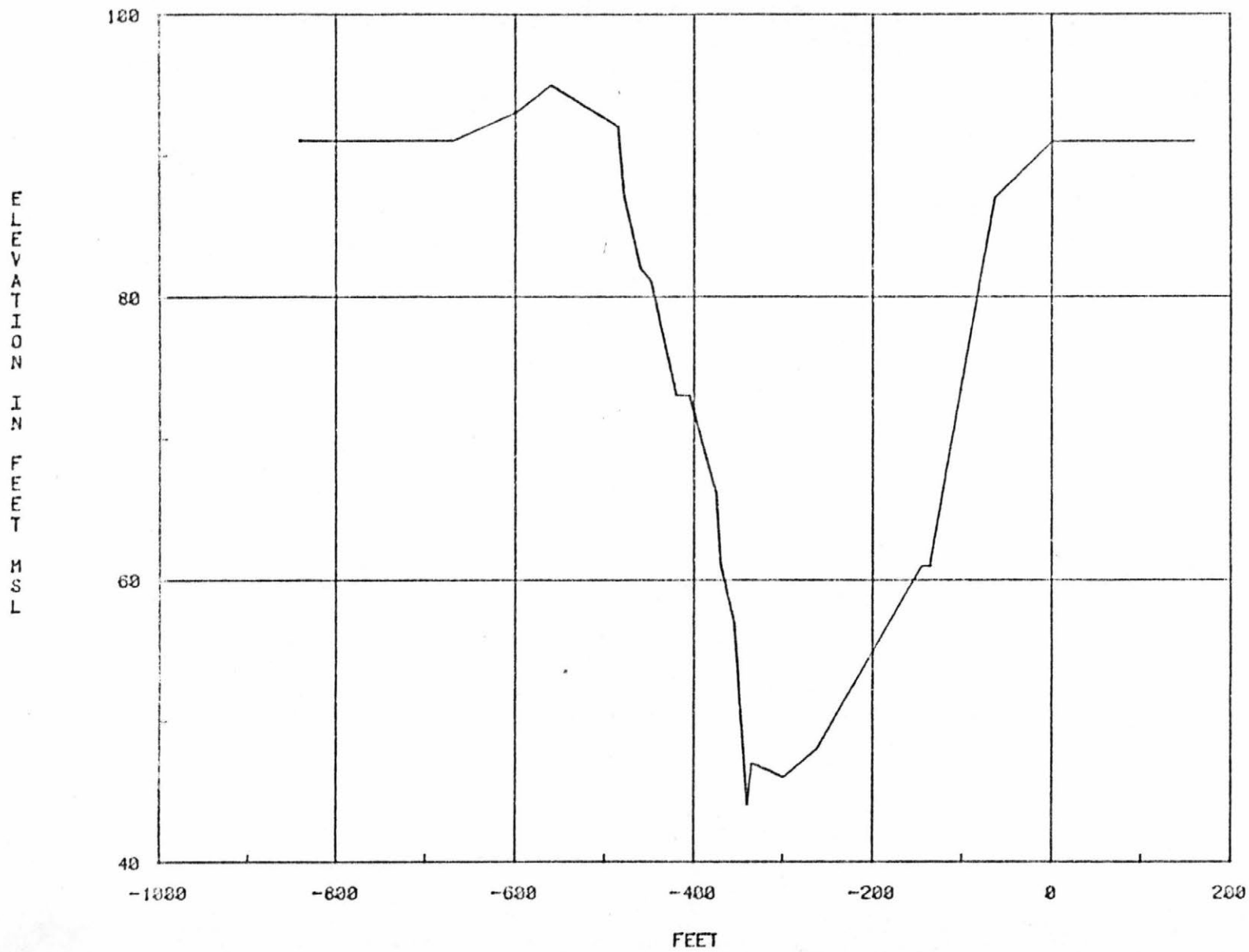
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BED PROFILE
FORT PEMBERTON

EXISTING MAIN STEM CROSS SECTIONS



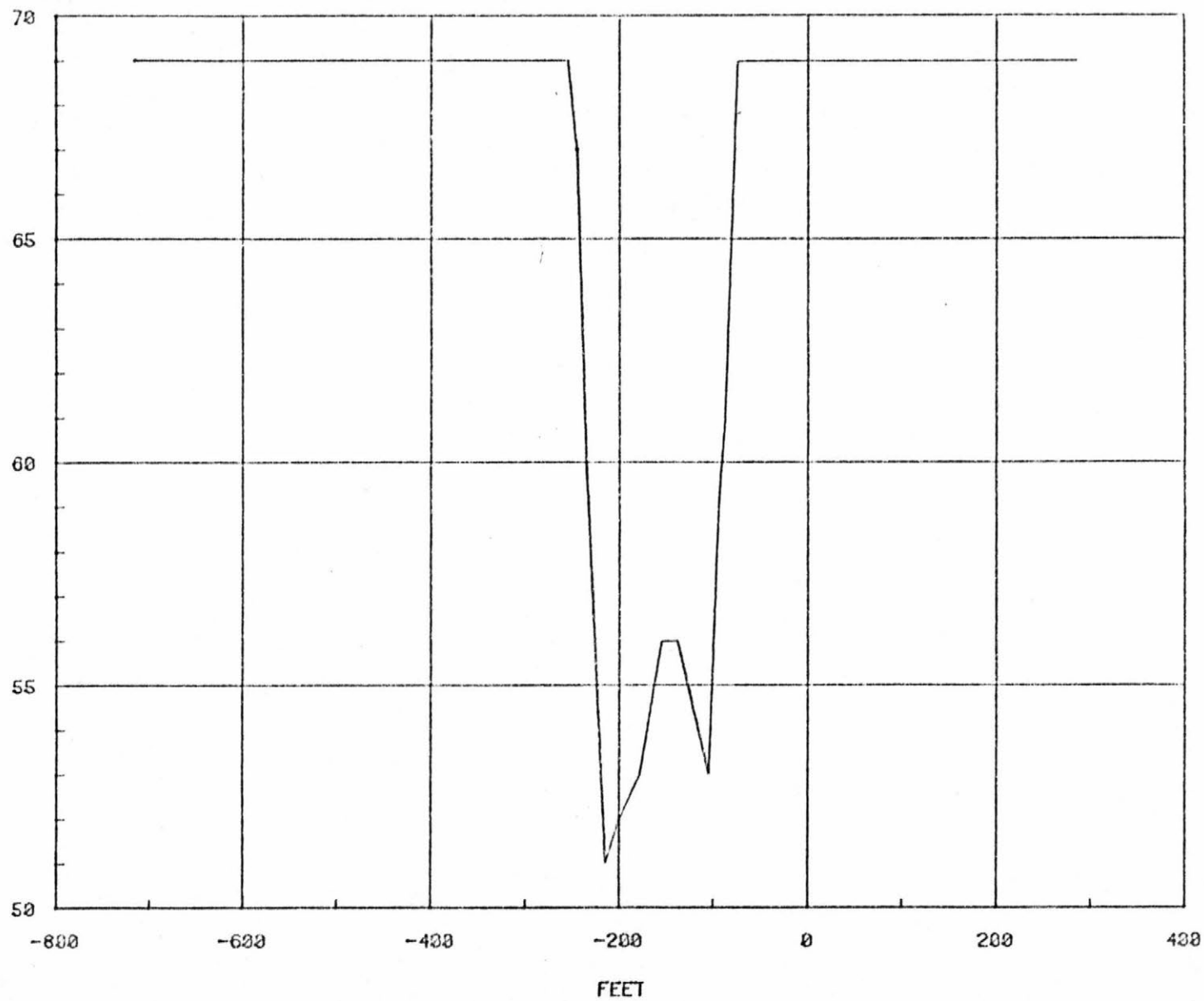
RIVER MILE 44.20
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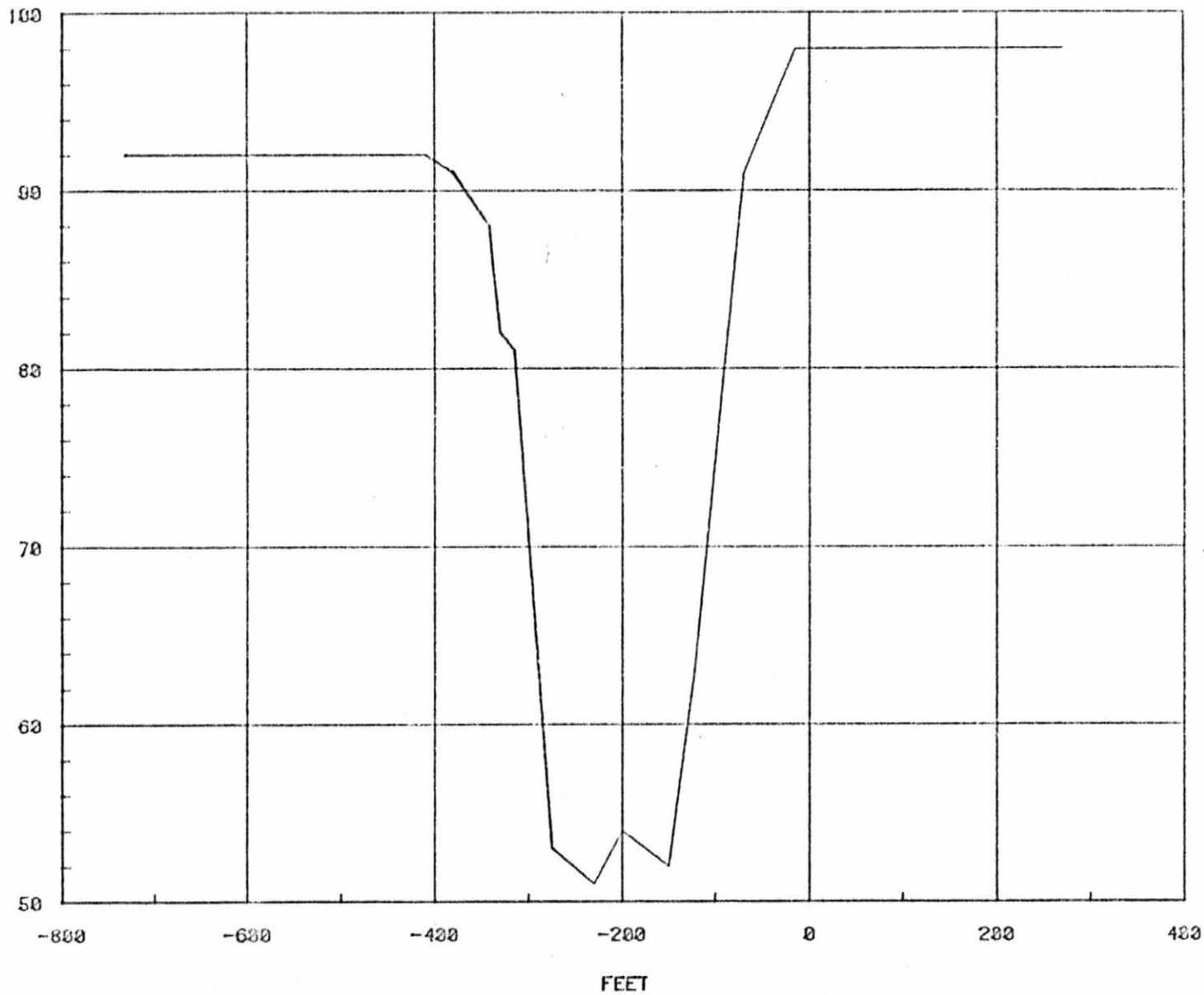
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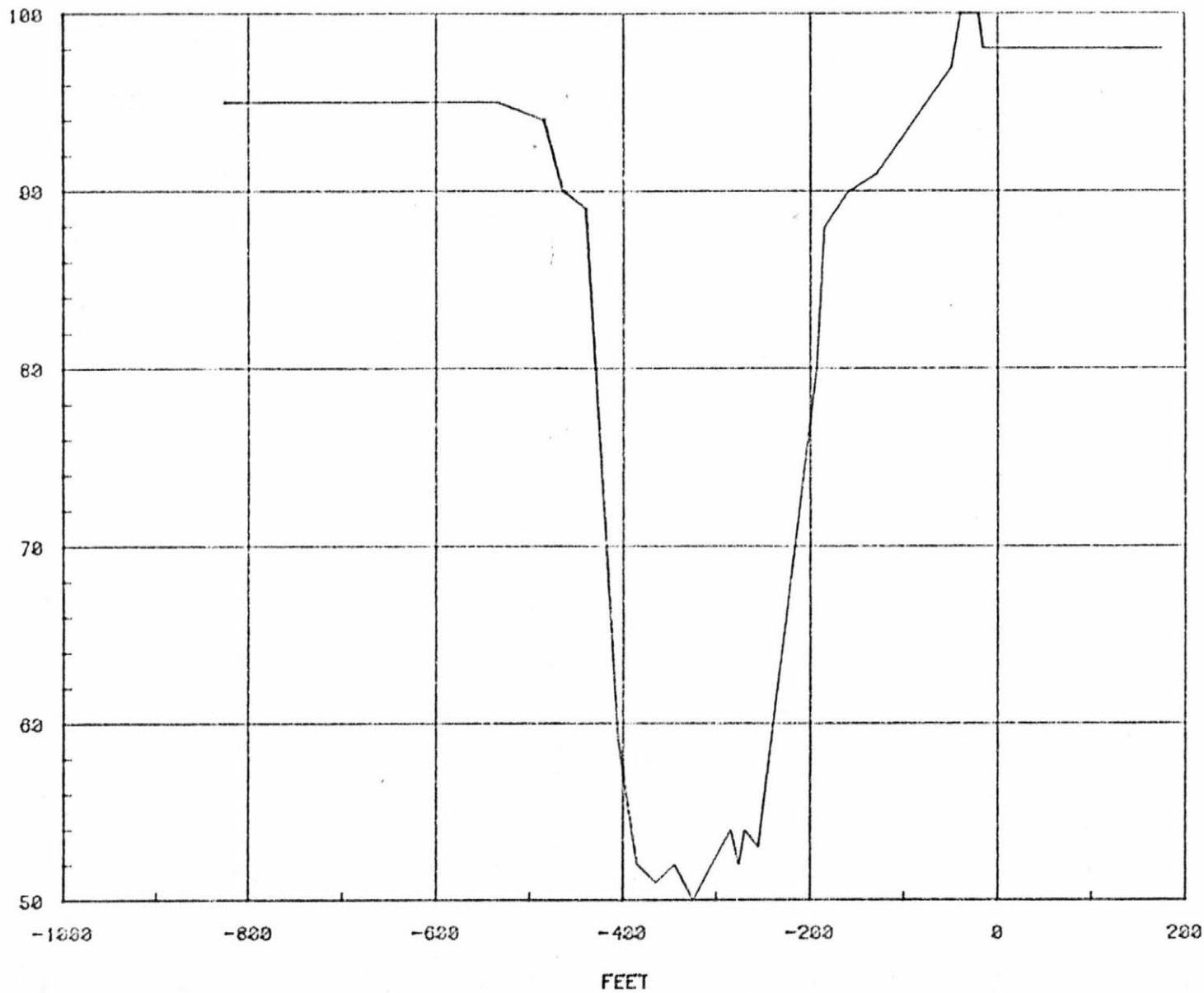
RIVER MILE 48.80
DATE- 11 9 74

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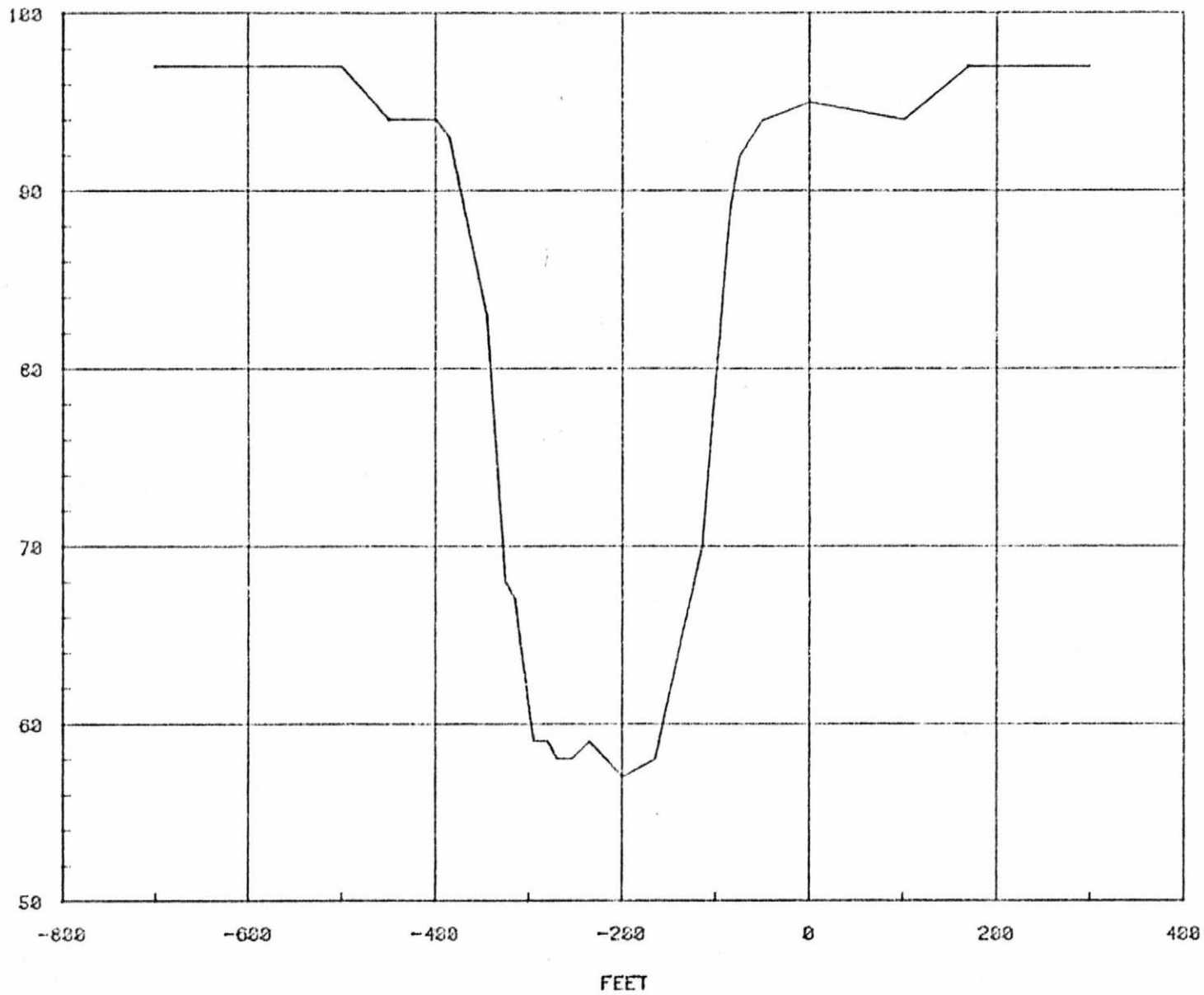
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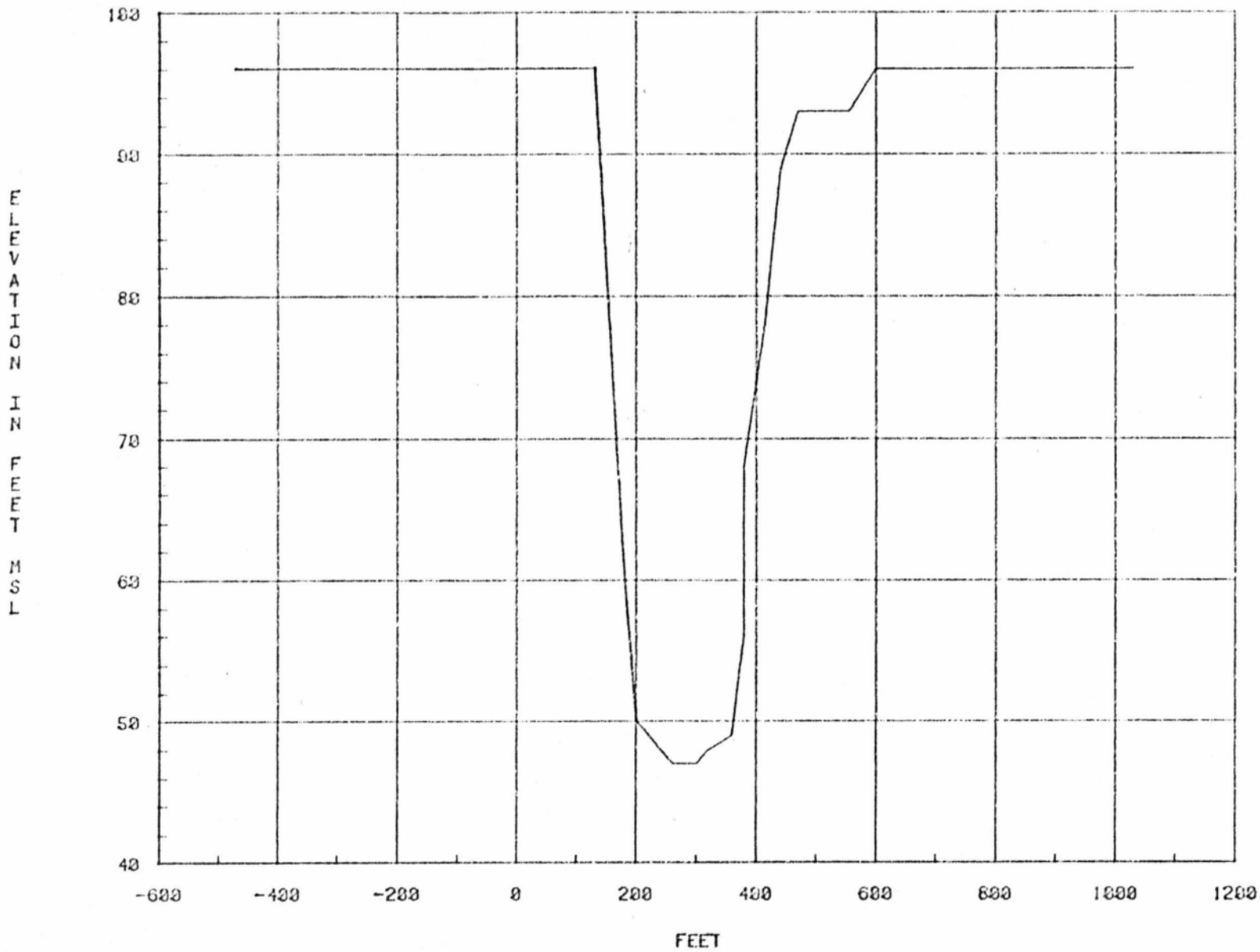
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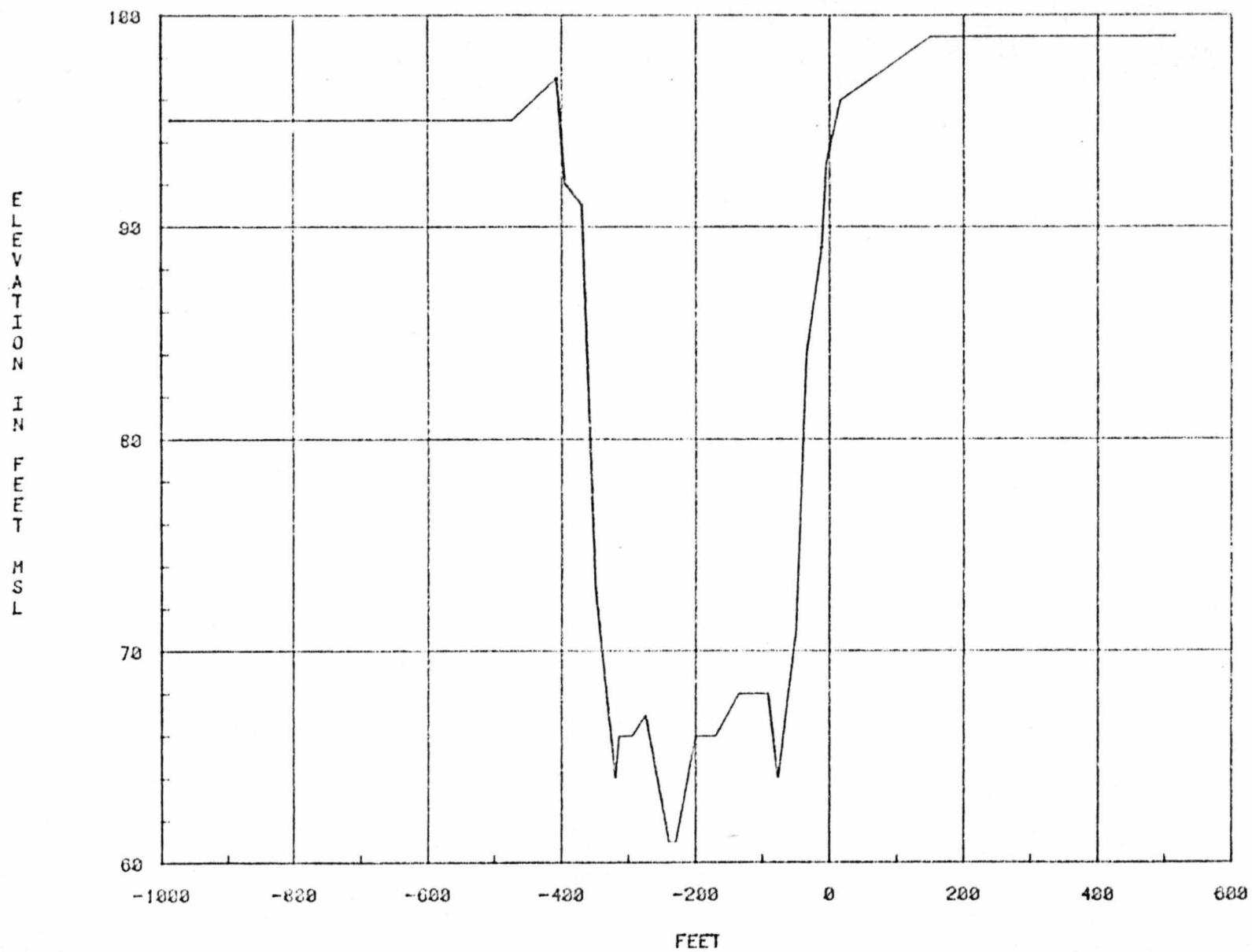
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RIVER MILE 53.30
DATE- 6 4 74



RIVER MILE 55.10
DATE- 8 10 62



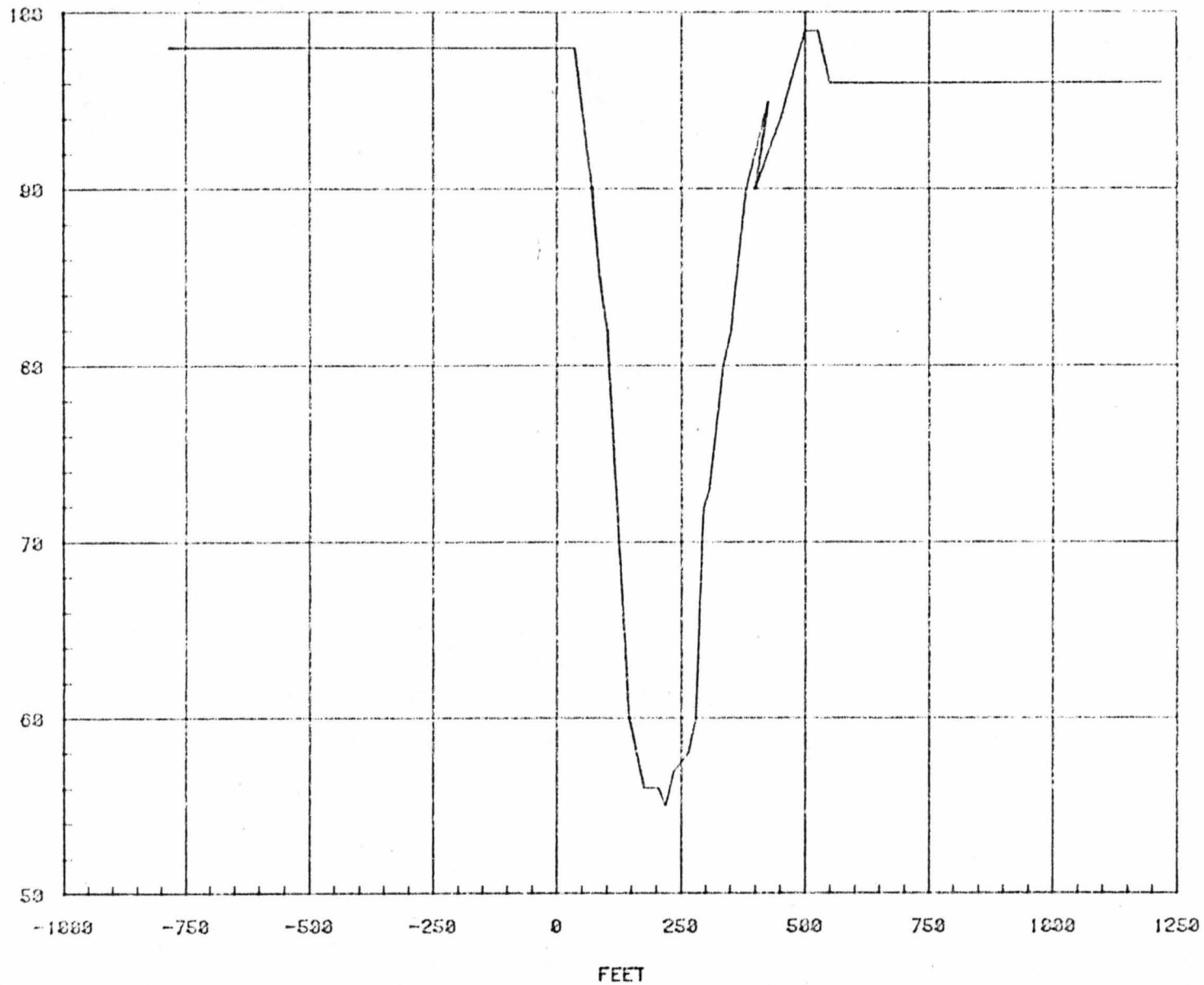
RIVER MILE 57.10
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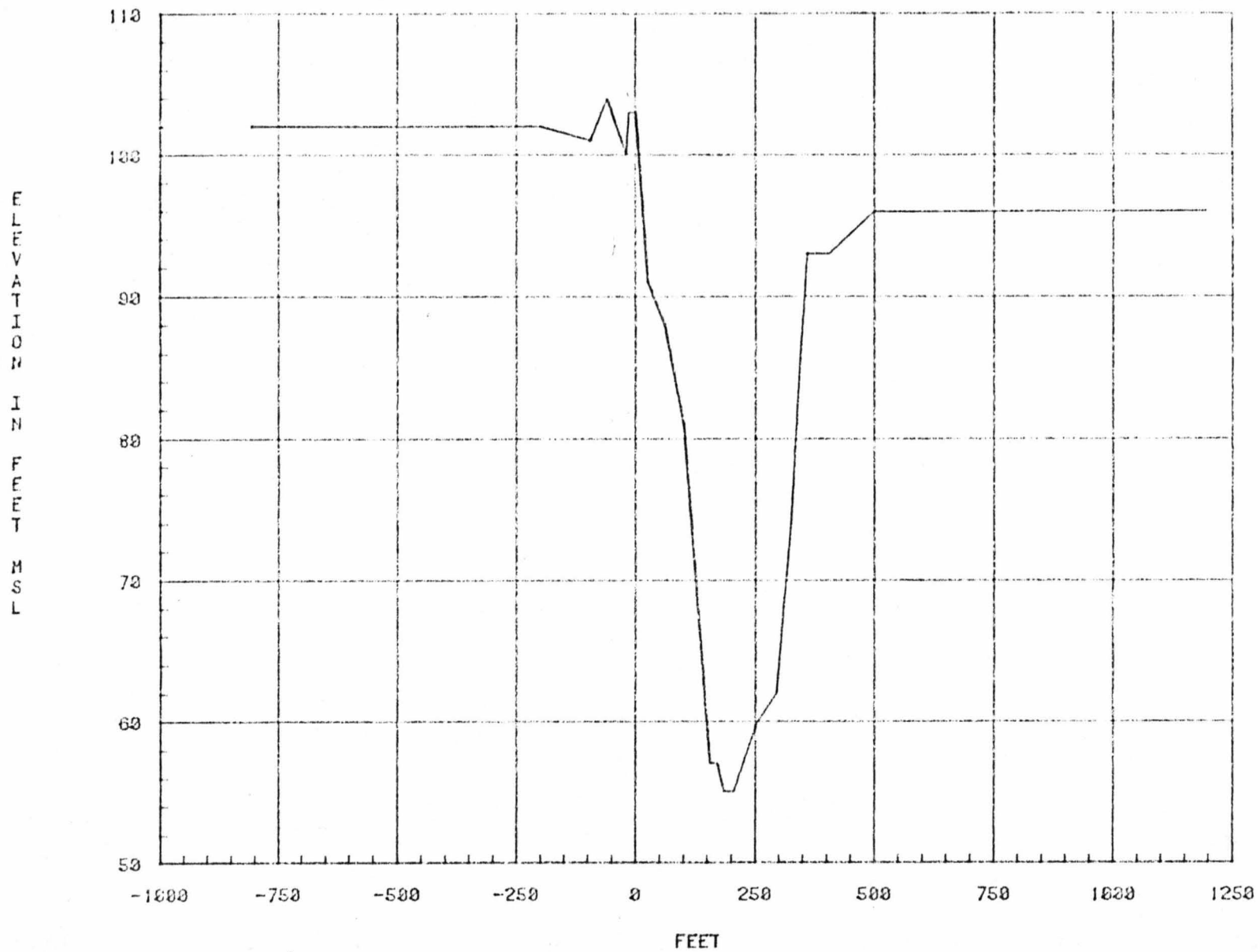
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RIVER MILE 59.80
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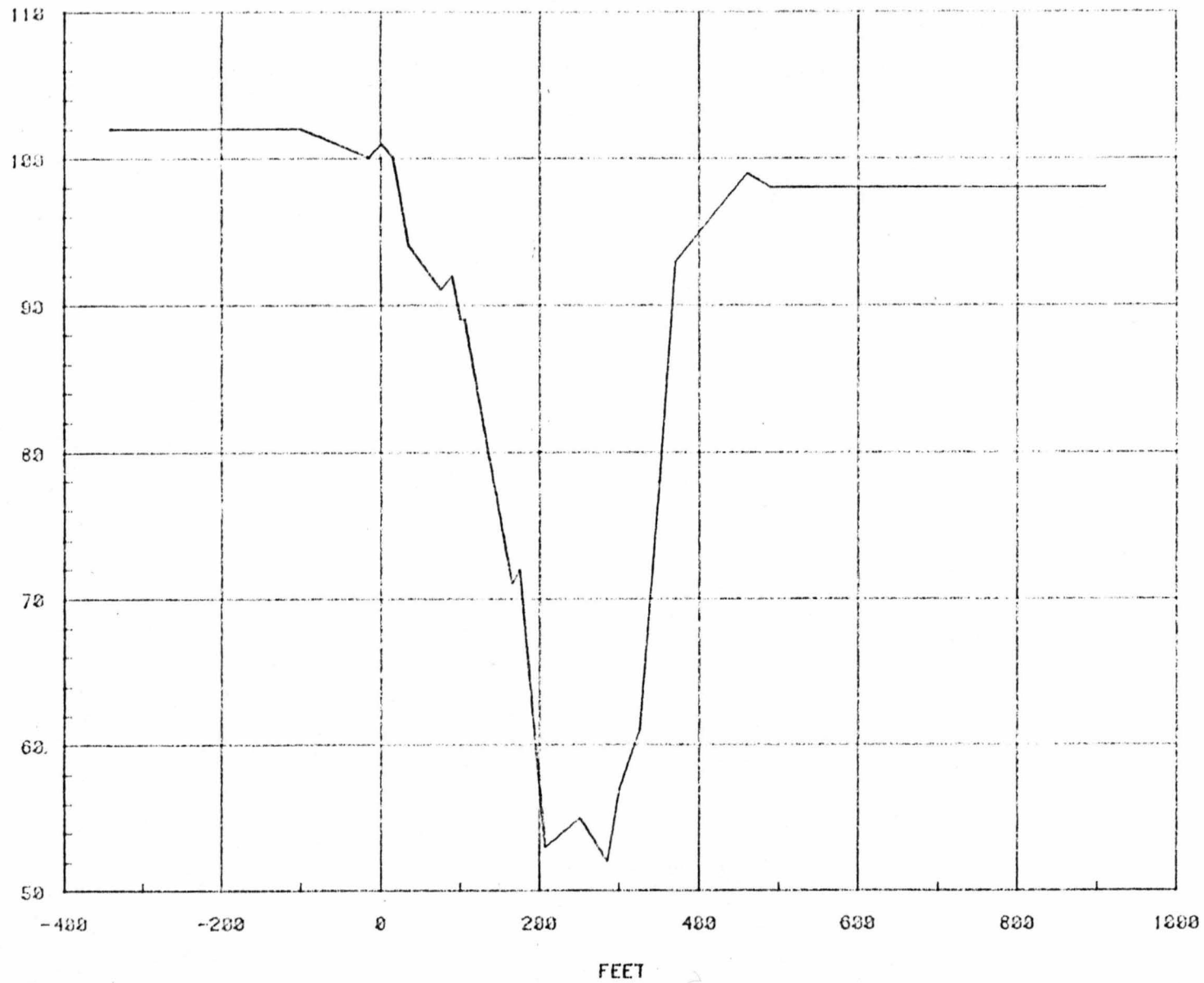
RIVER MILE 61.80
DATE- 6 5 74

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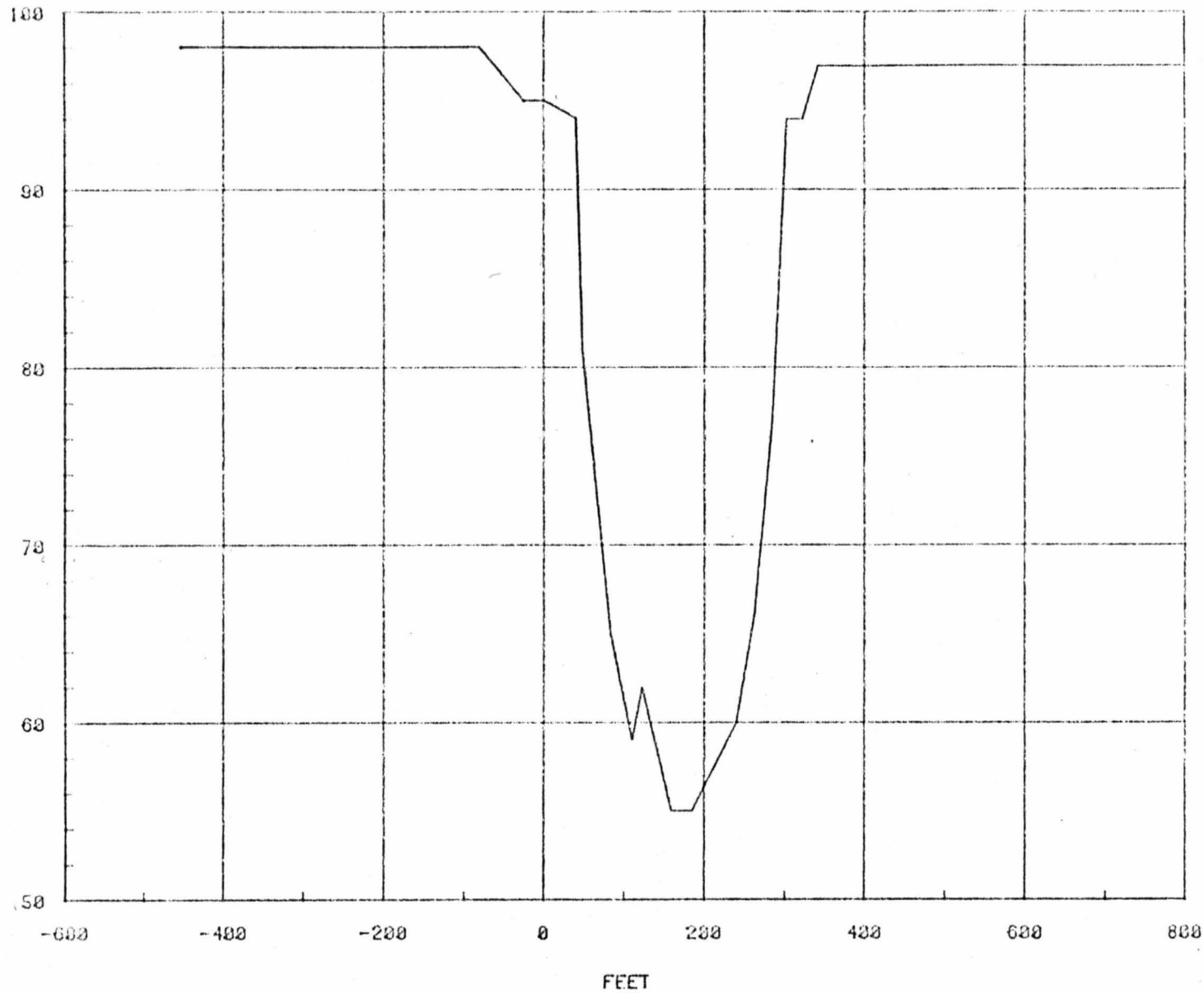
RIVER MILE 63.60
DATE- 8 9 62

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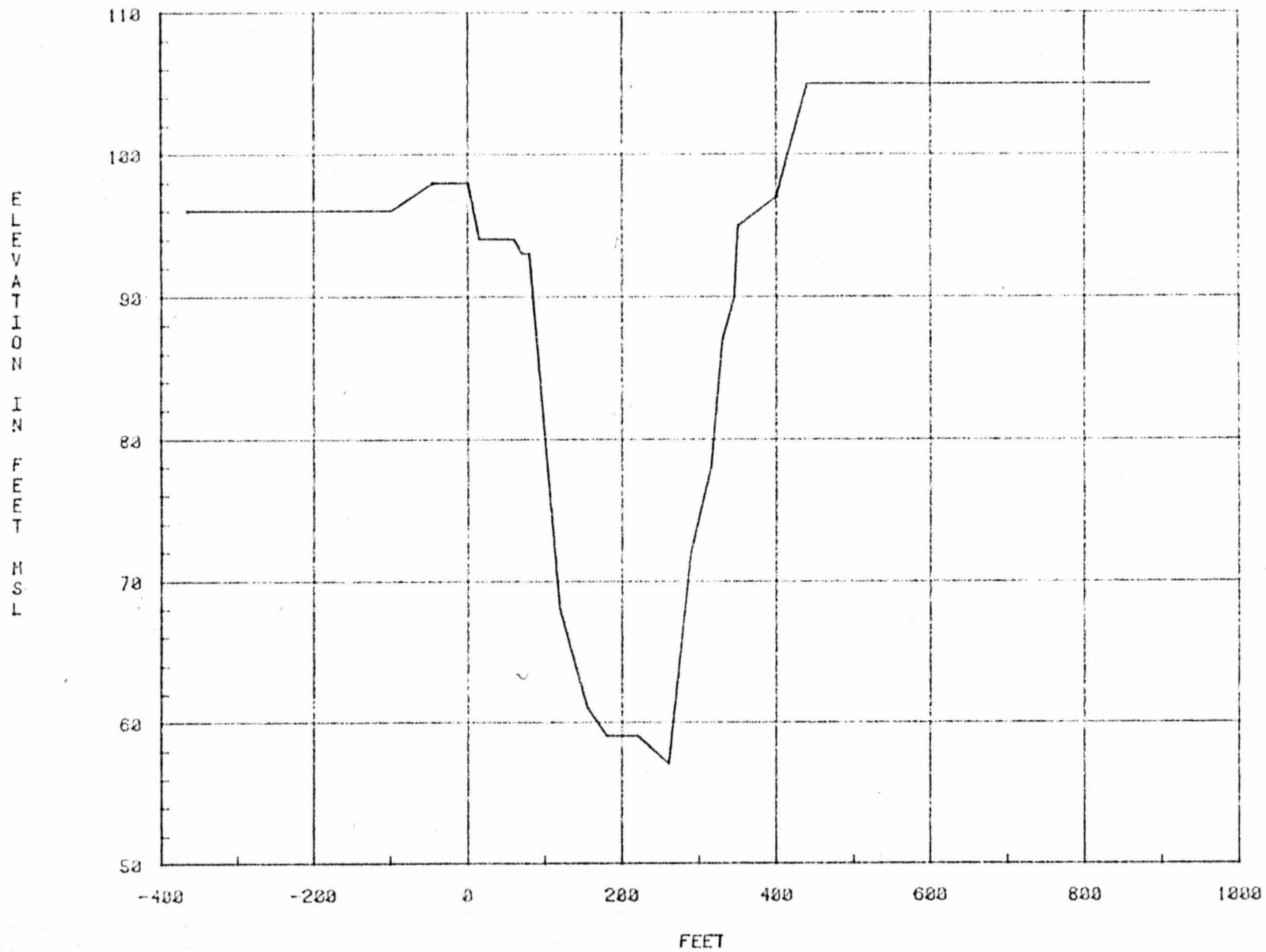
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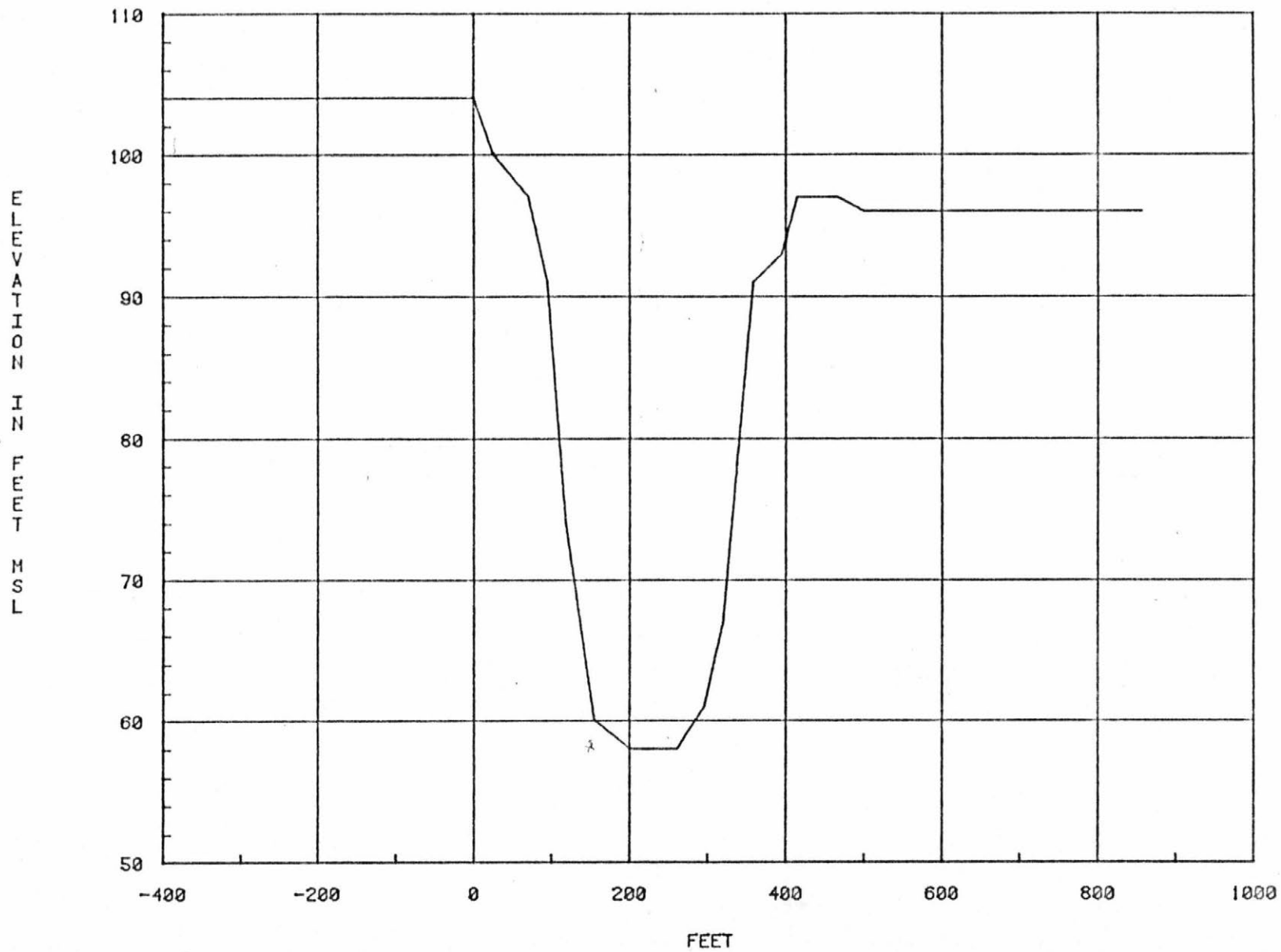
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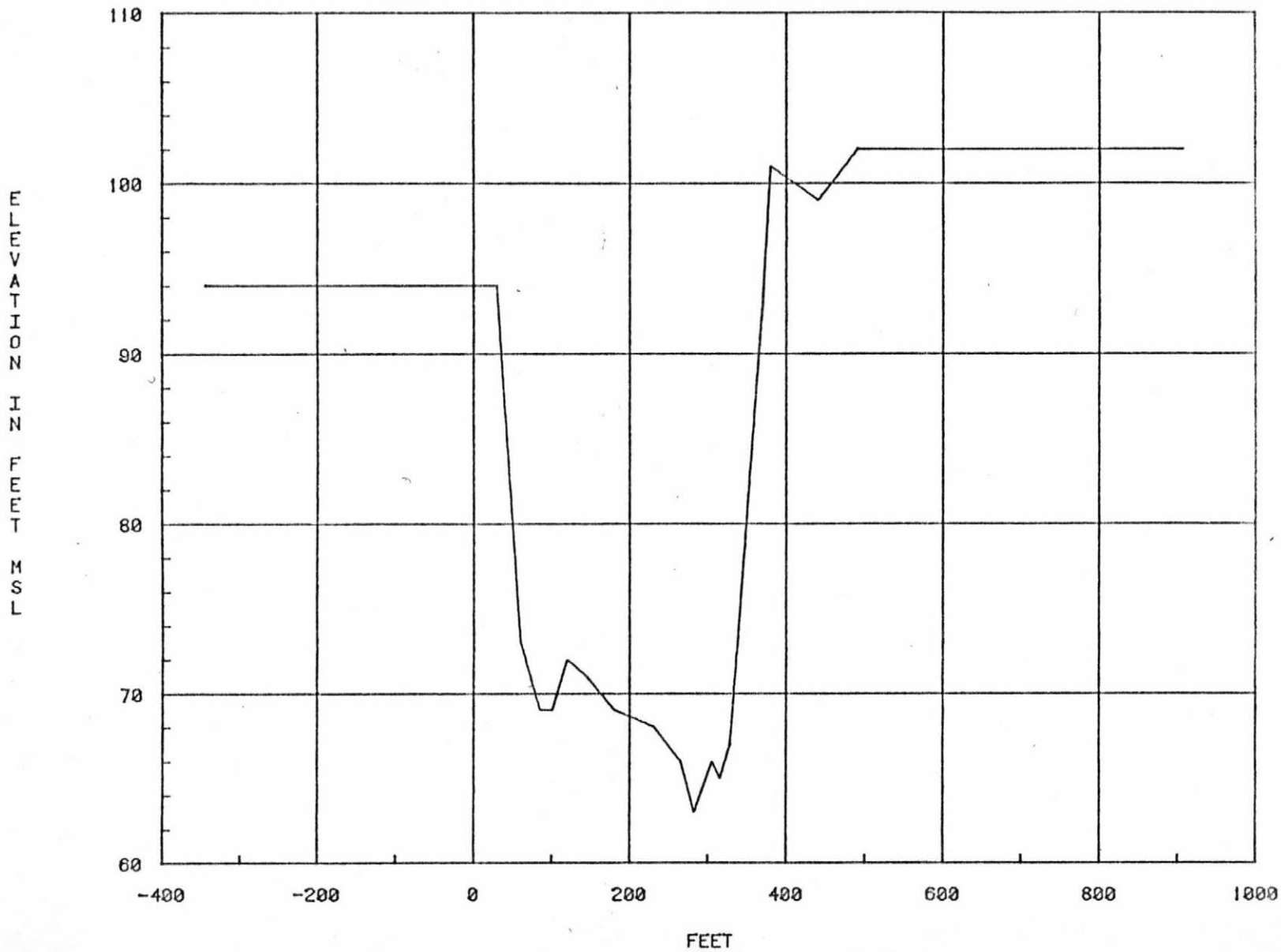
RIVER MILE 65.90
DATE- 8 9 62



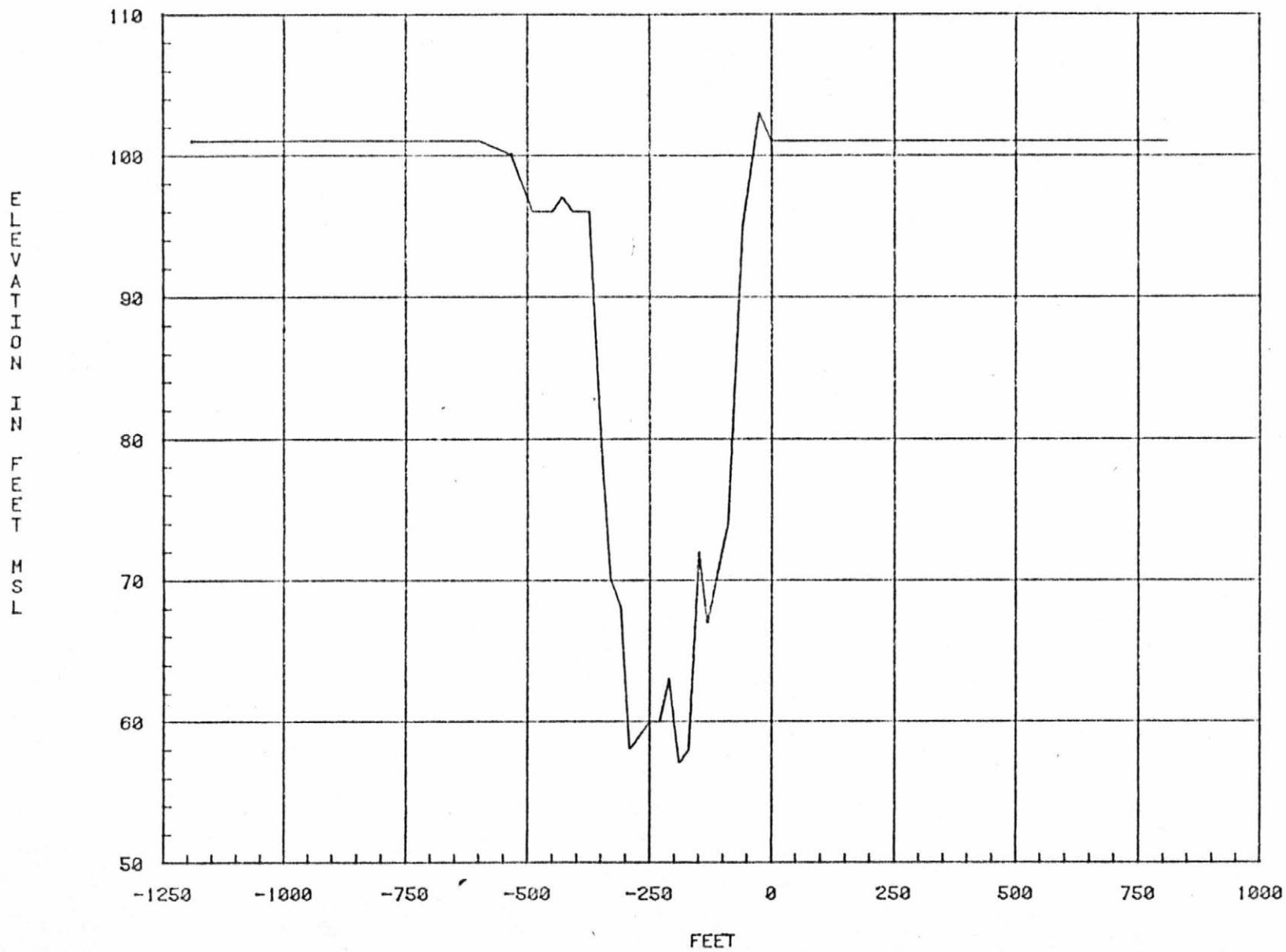
RIVER MILE 67.60
DATE- 8 9 62



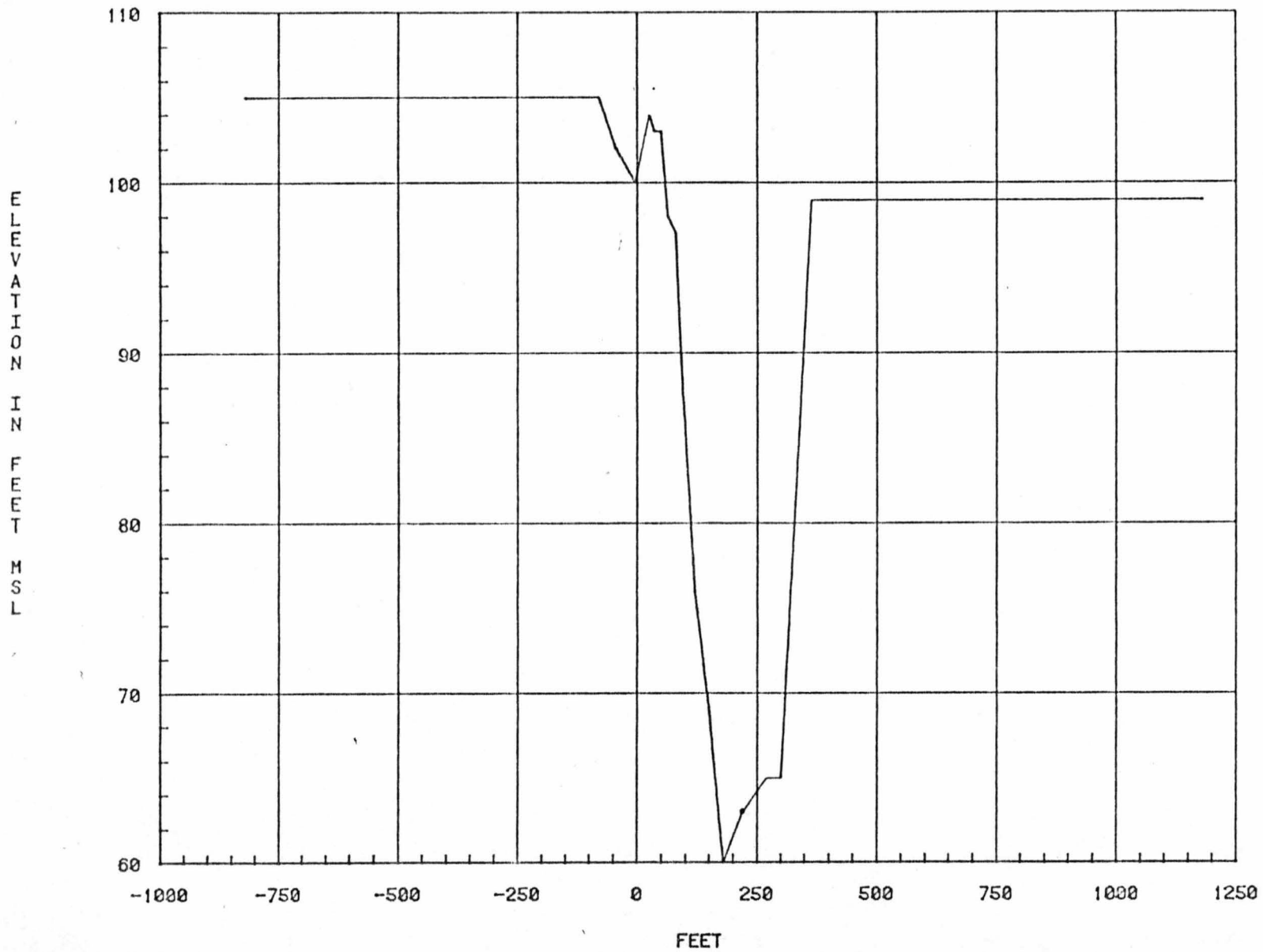
RIVER MILE 69.60
DATE- 8 8 62



RIVER MILE 72.50
DATE- 8 25 64



RIVER MILE 75.50
DATE- 8 7 62



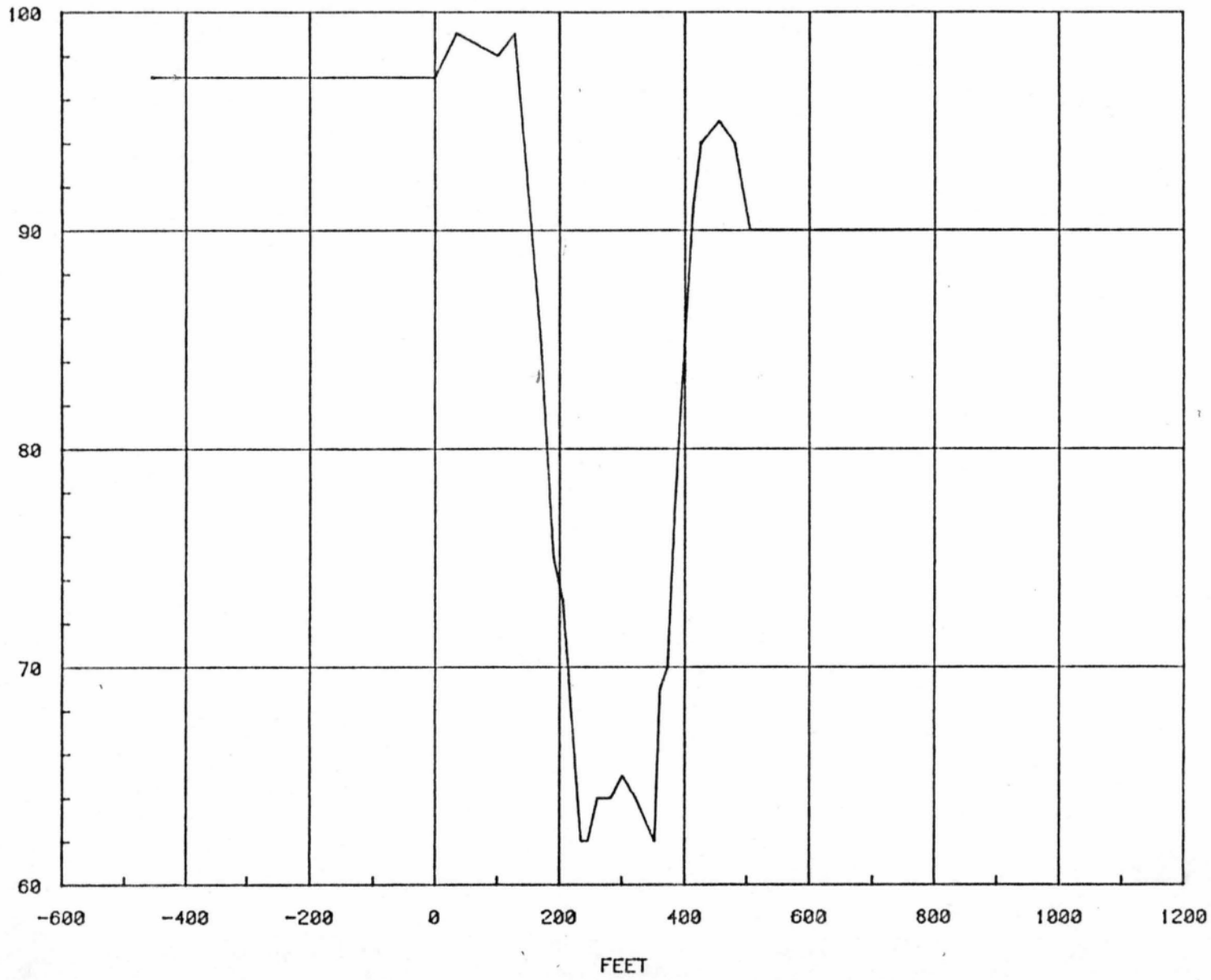
RIVER MILE 77.80
DATE- 5 7 70

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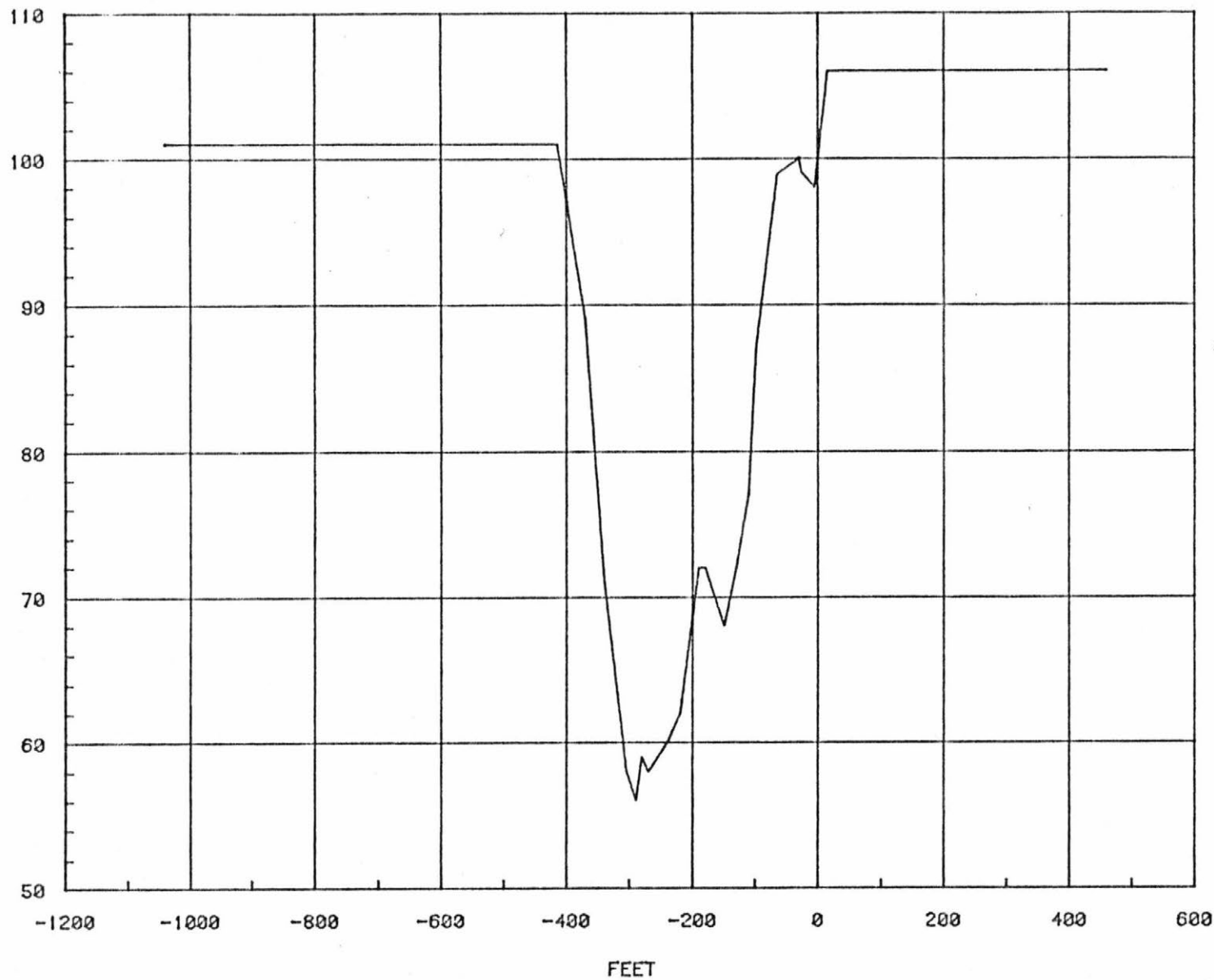
RIVER MILE 79.60
DATE- 5 7 70

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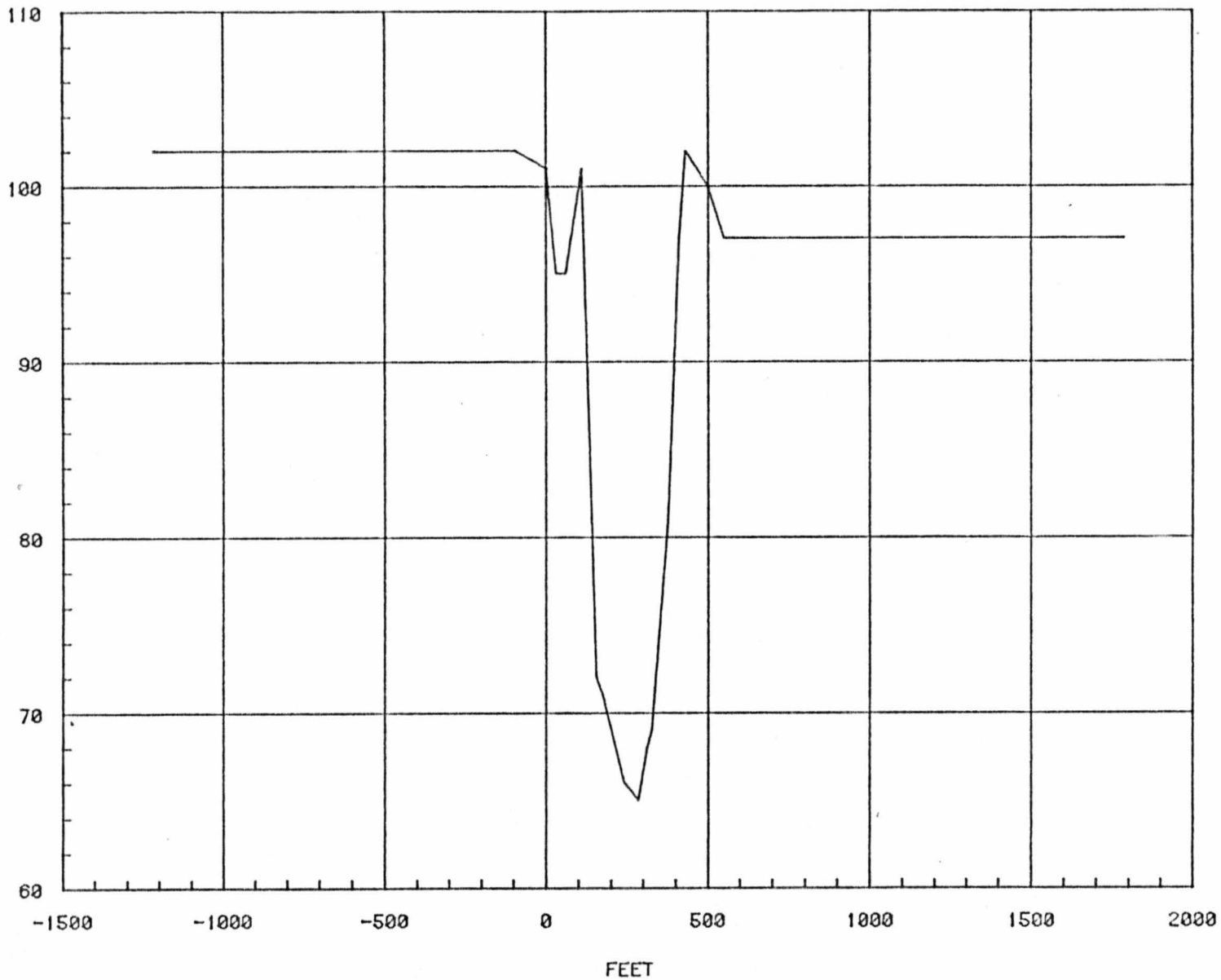
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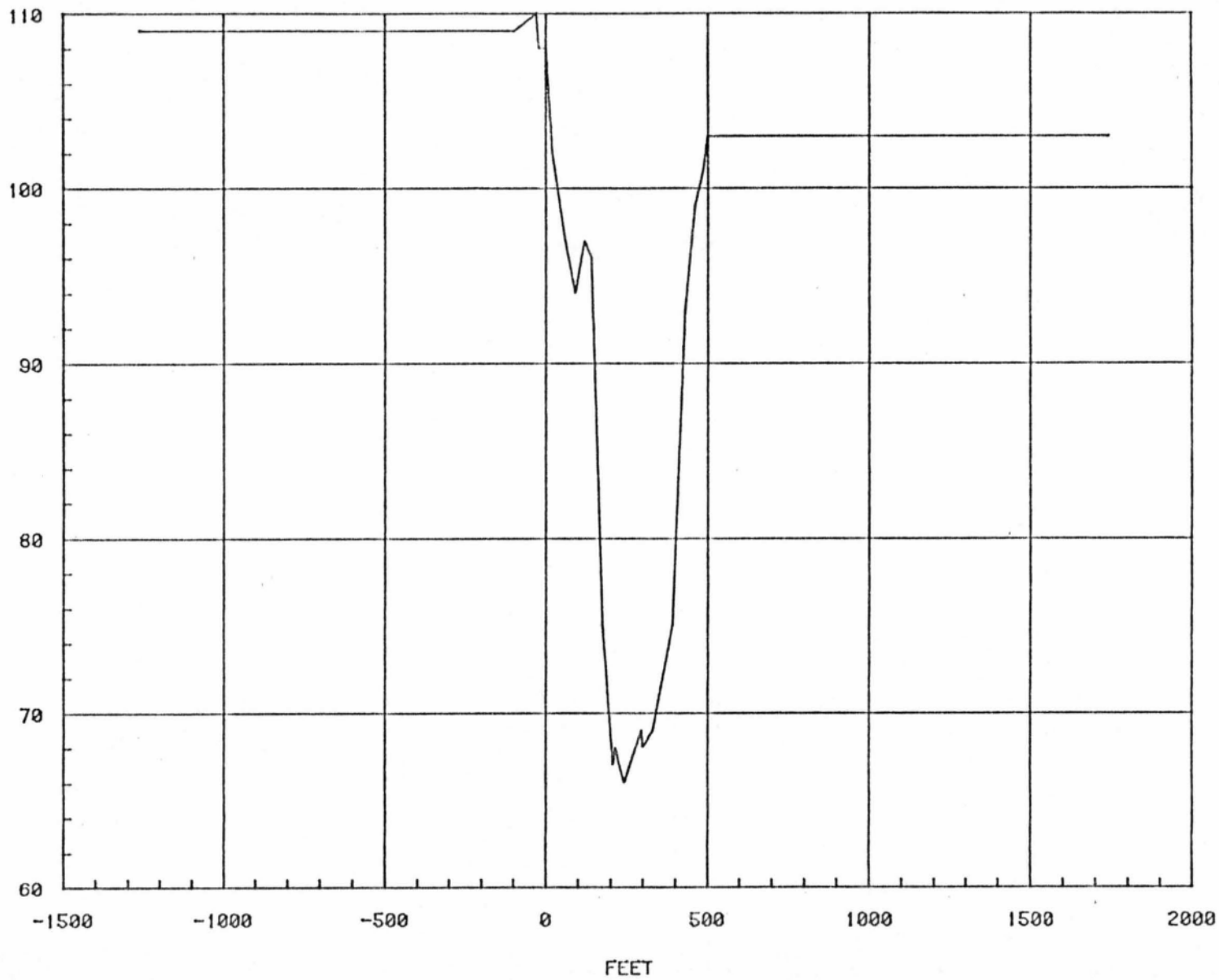
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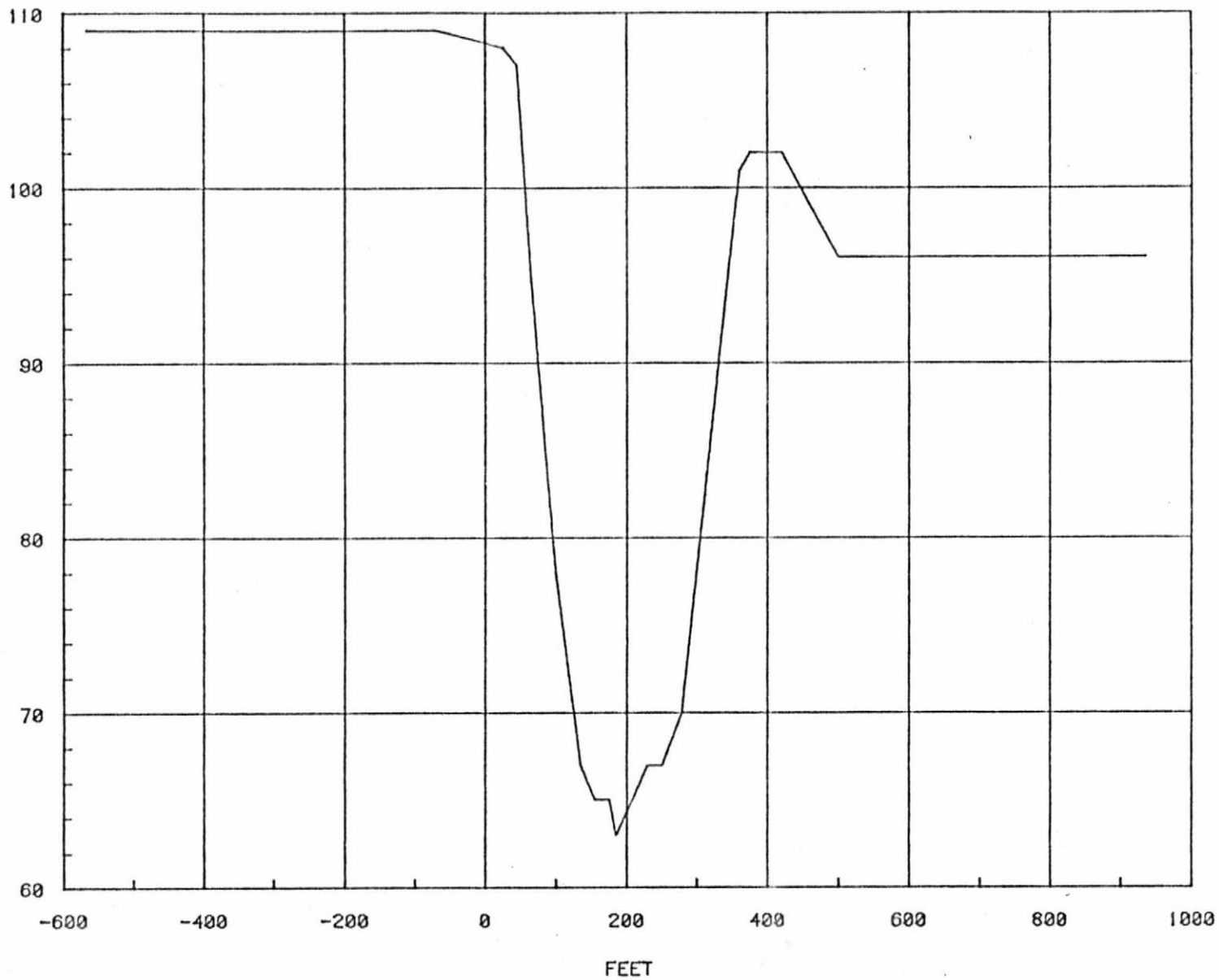
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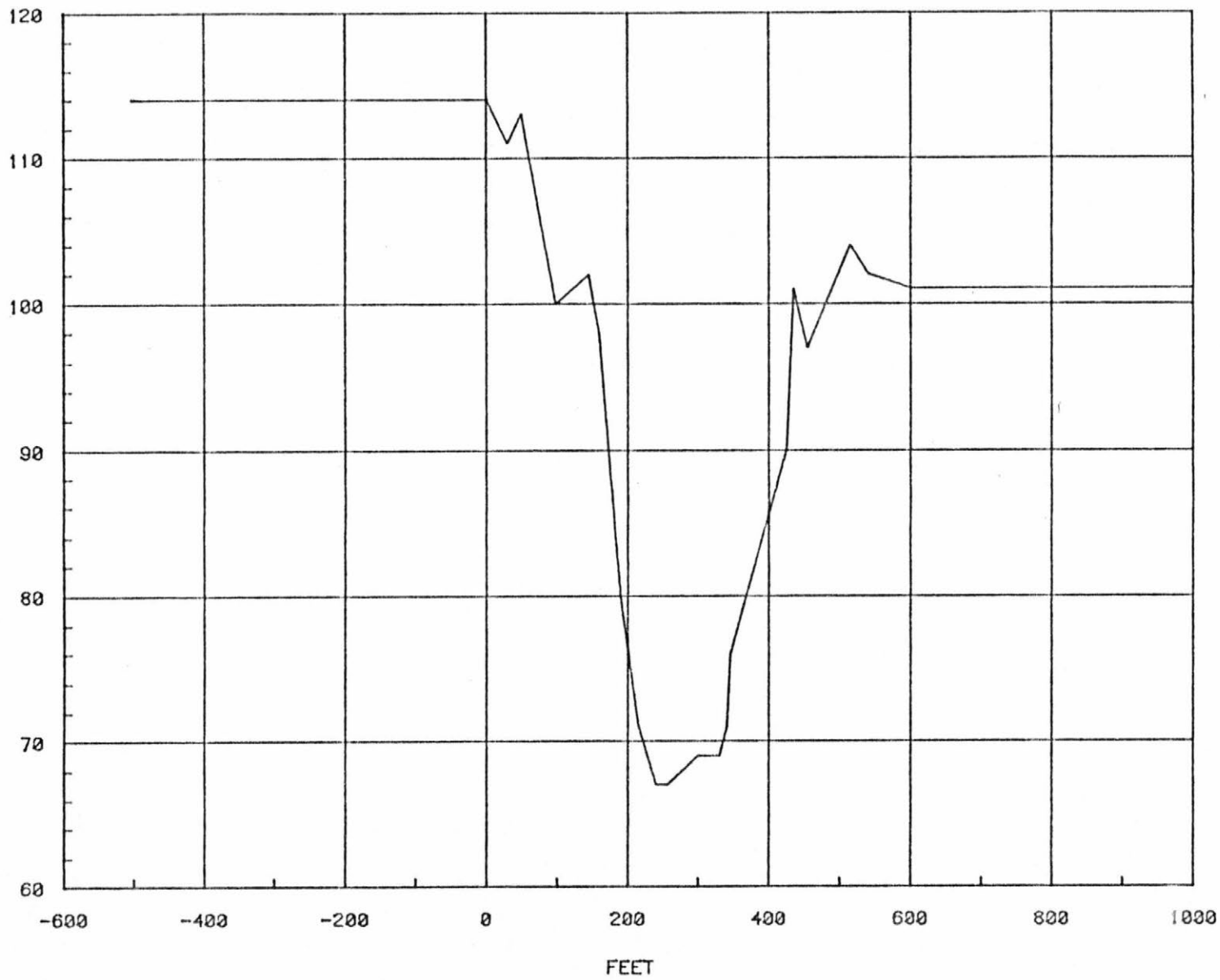
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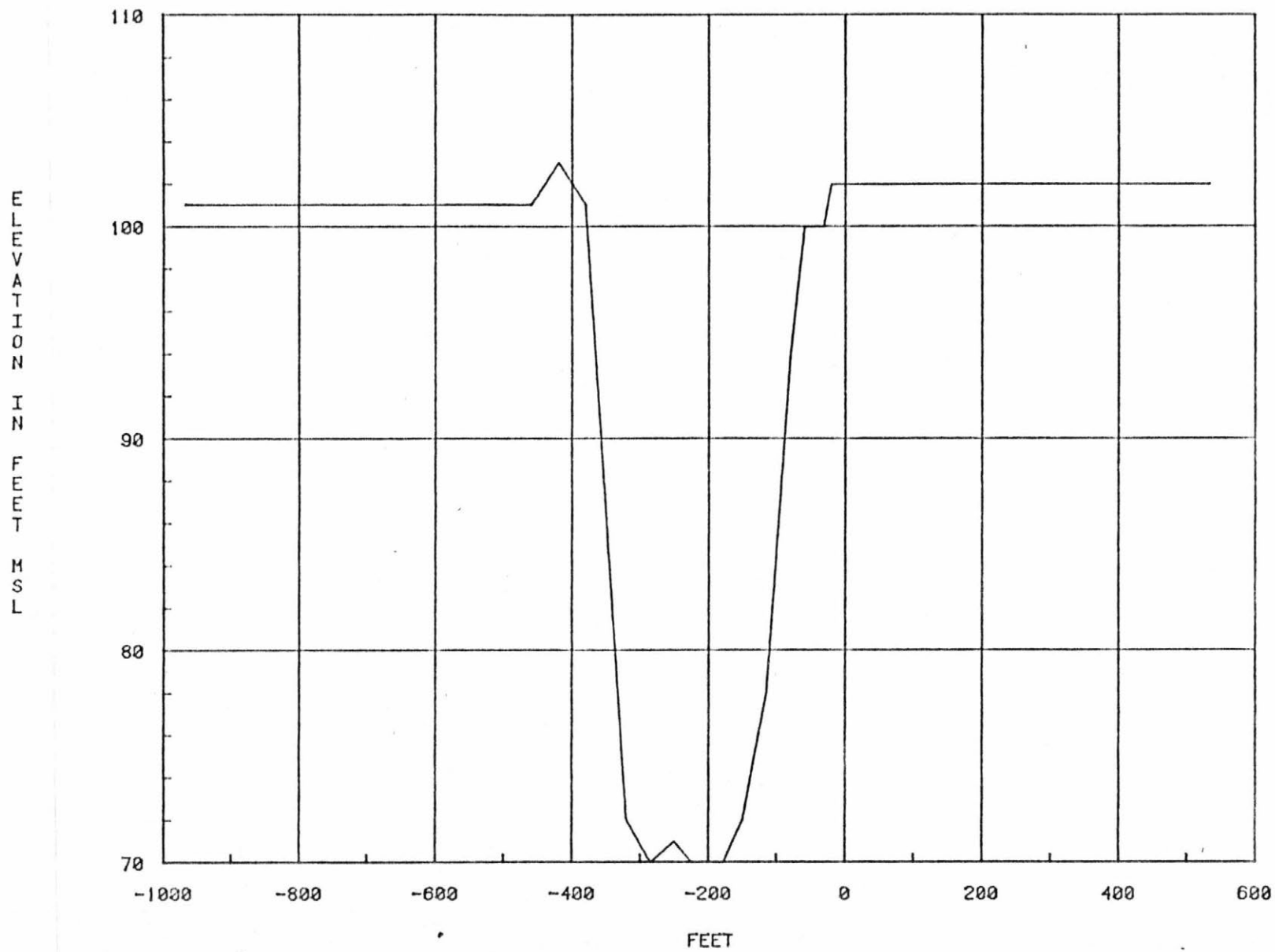
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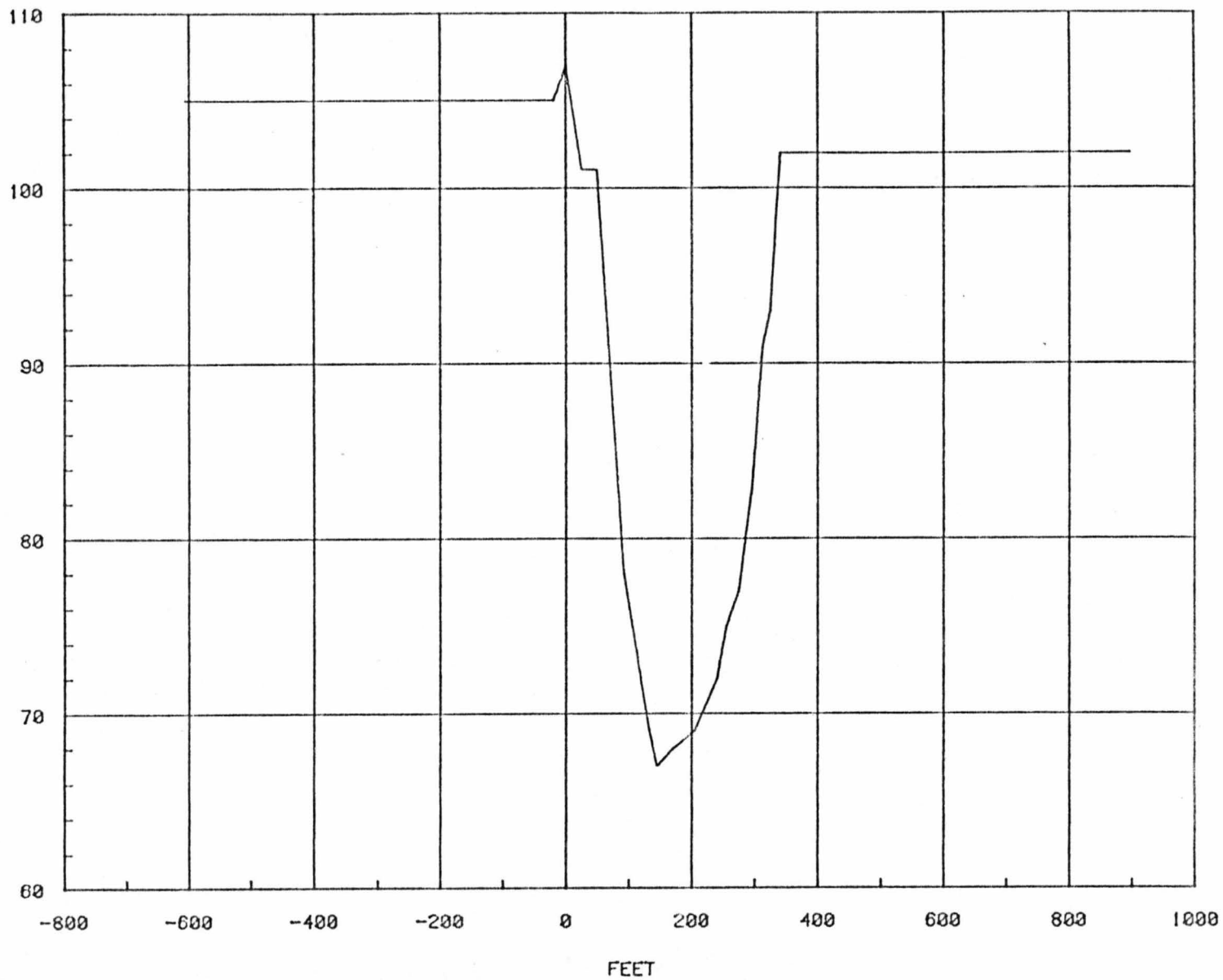
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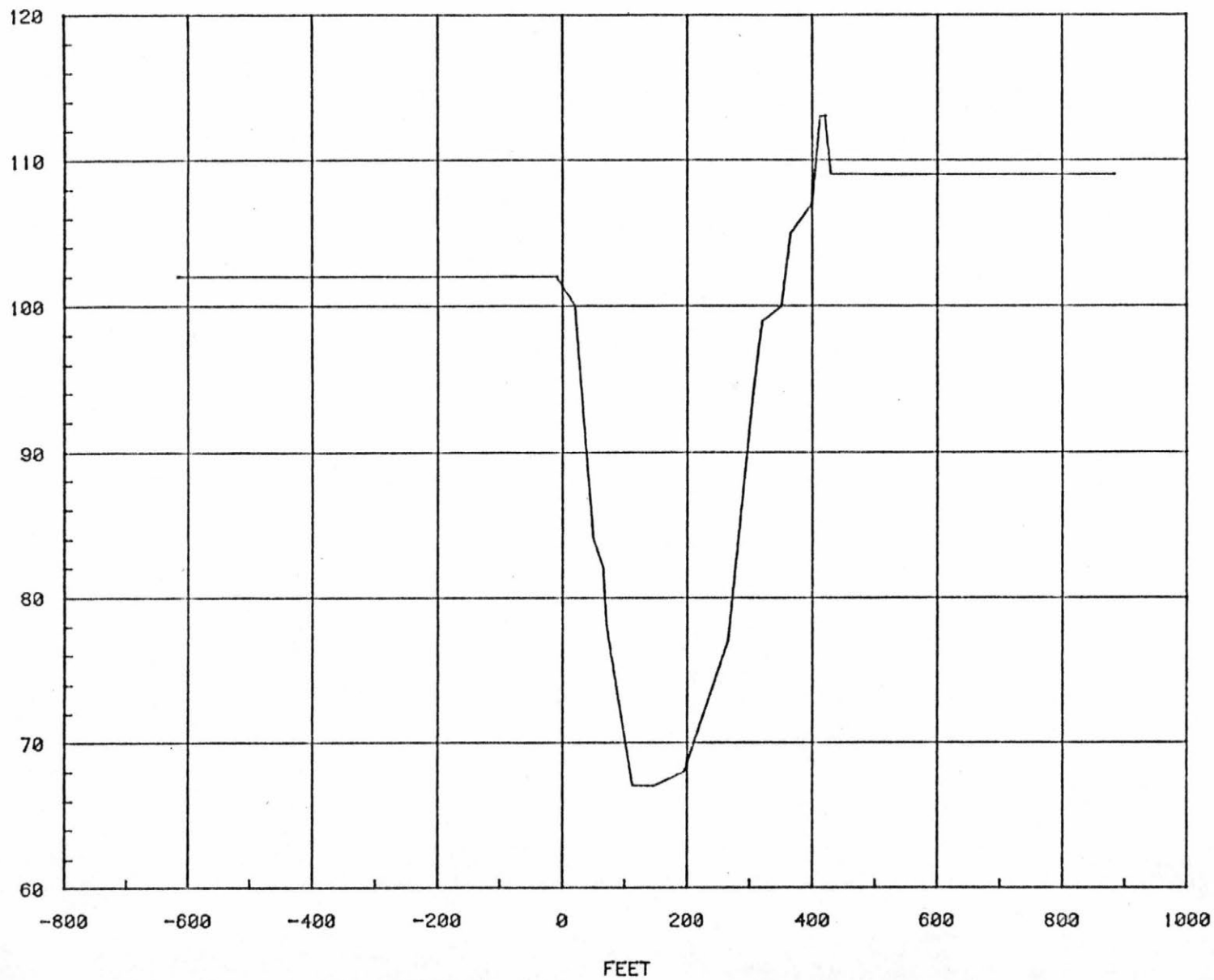
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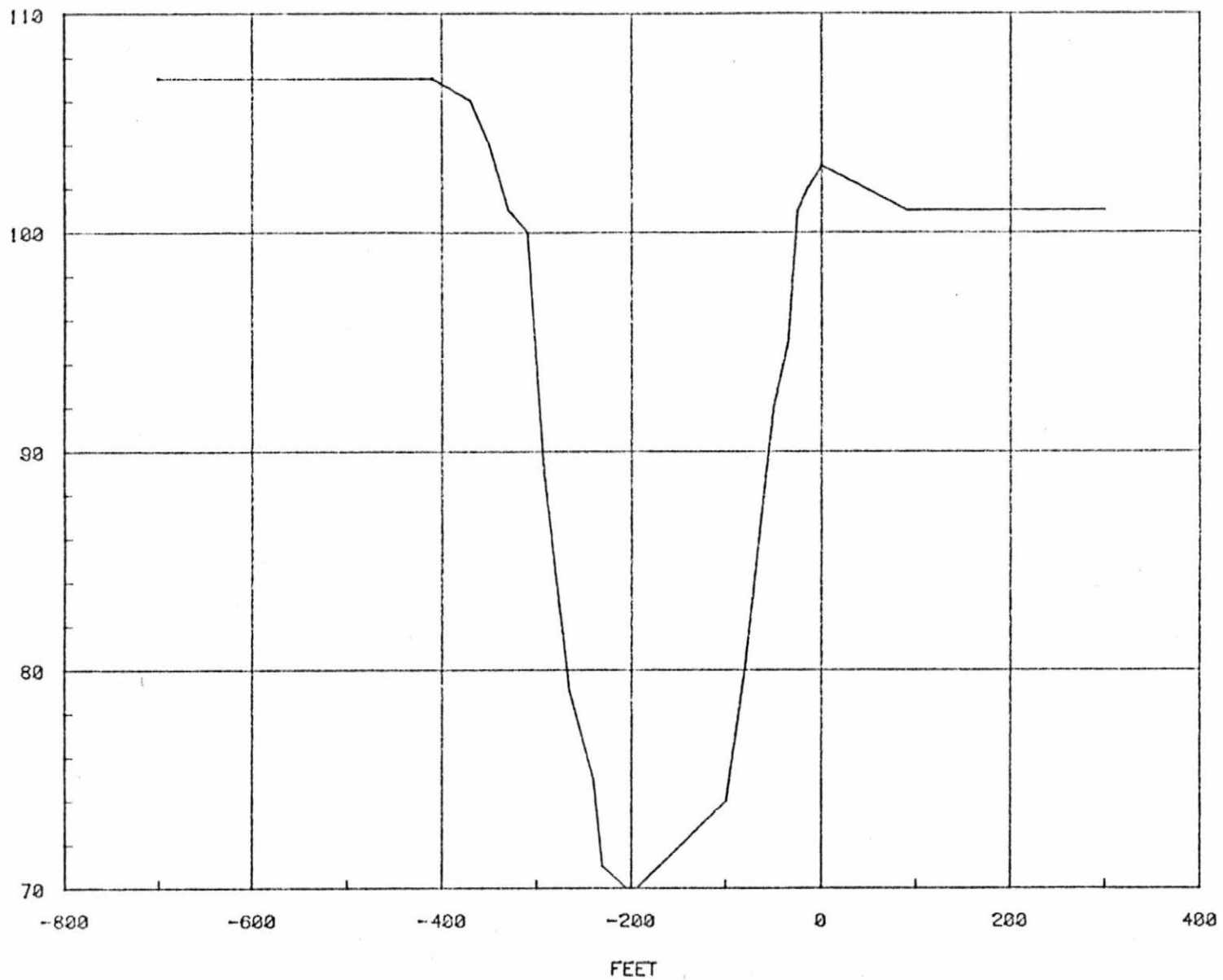
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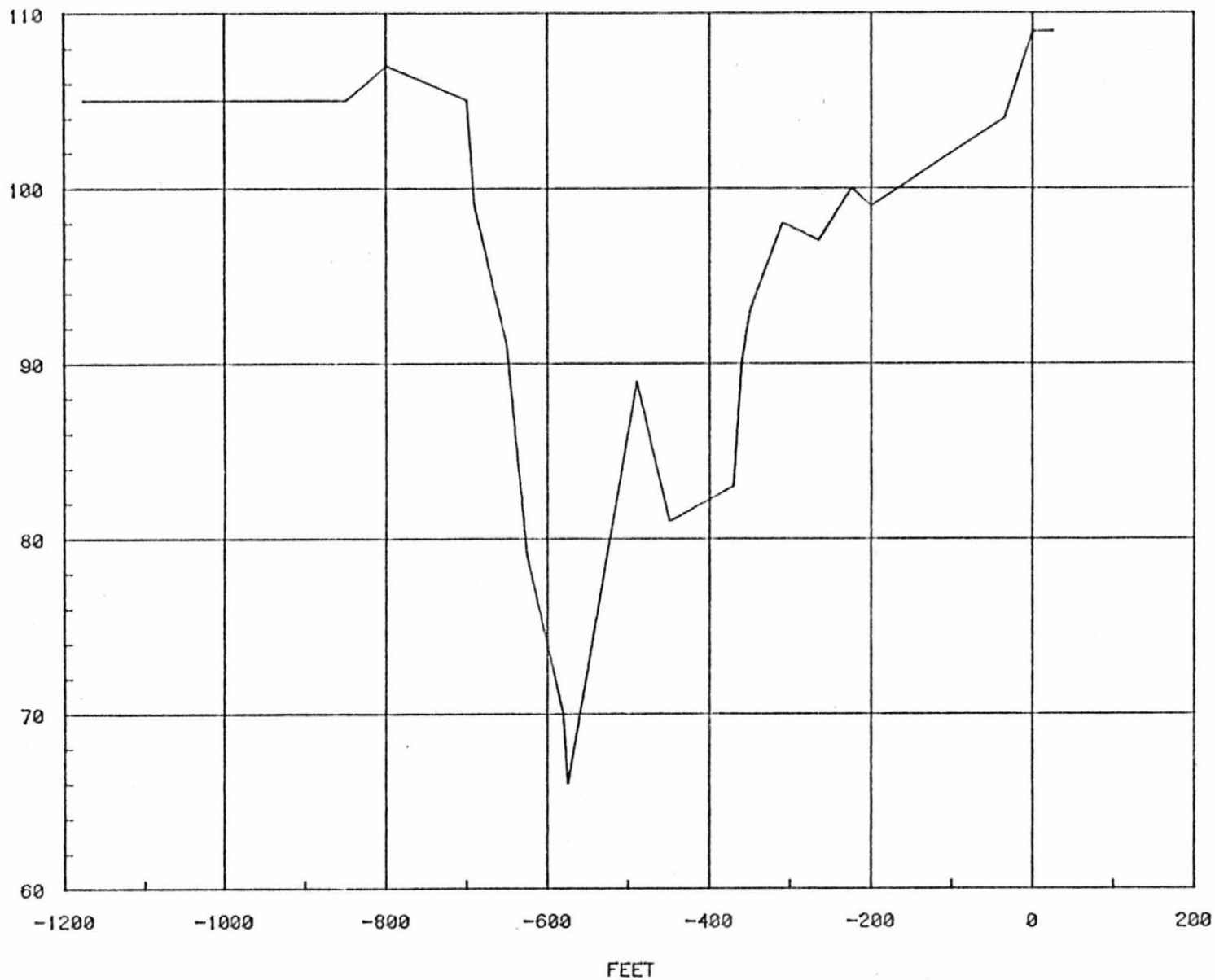
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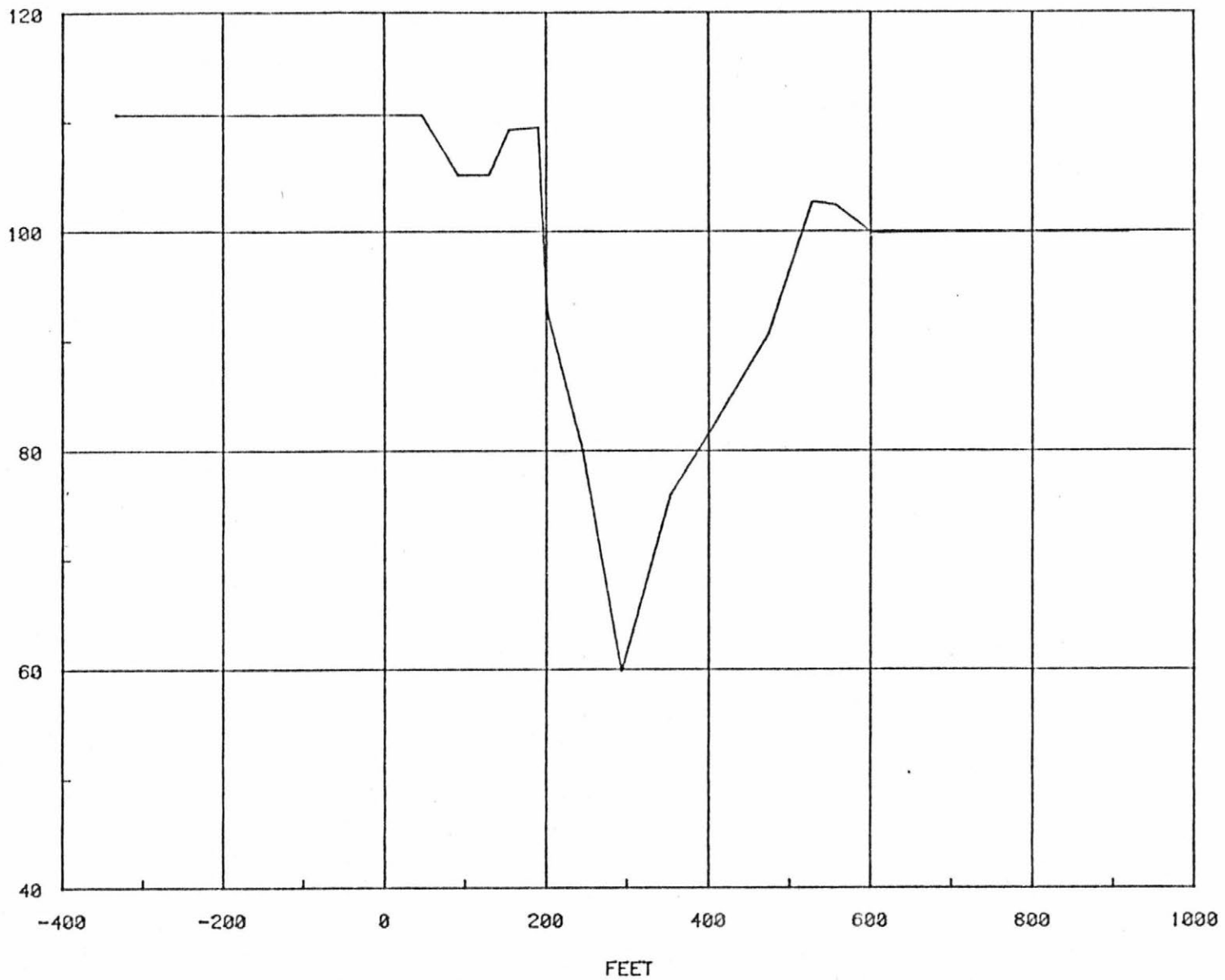
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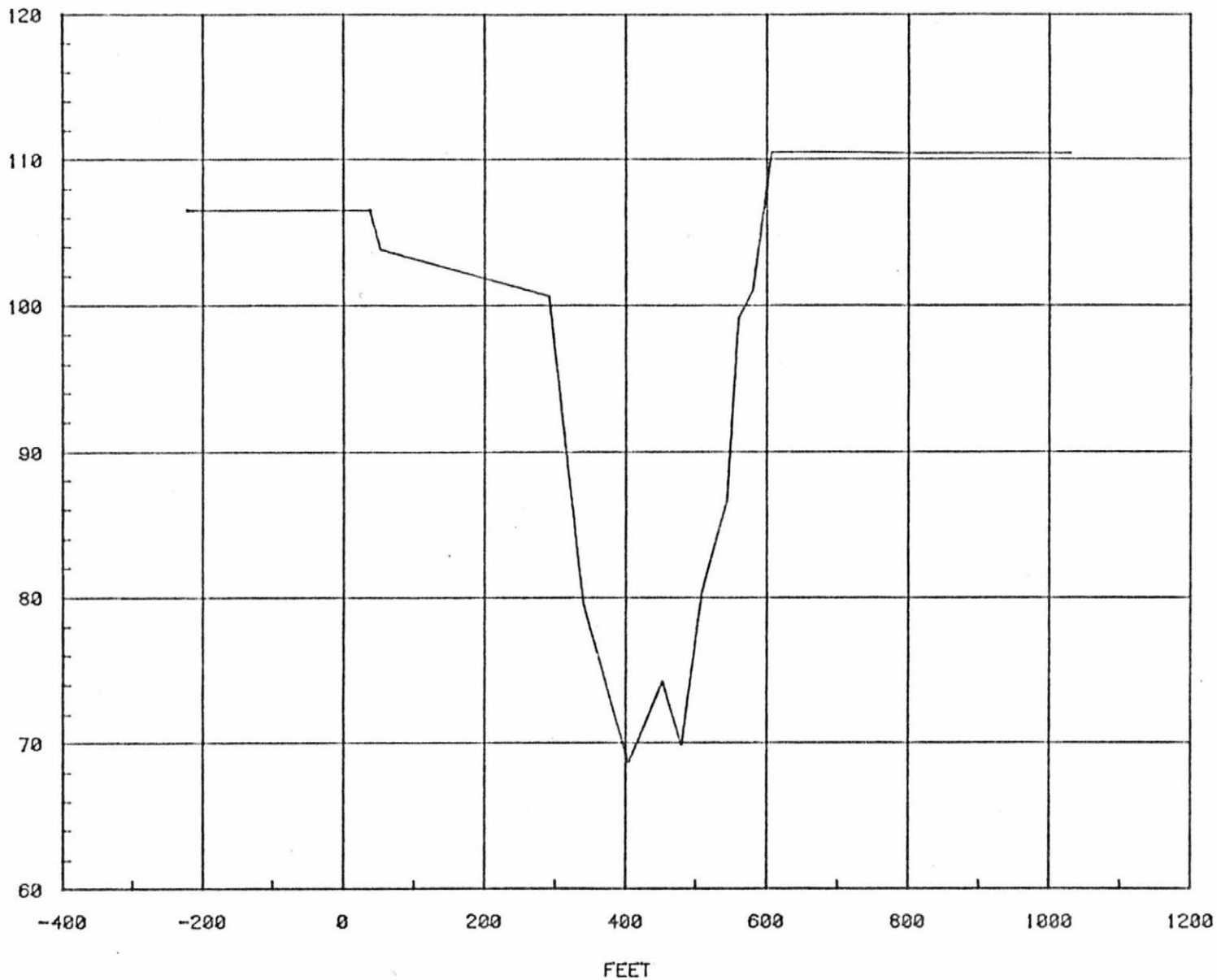
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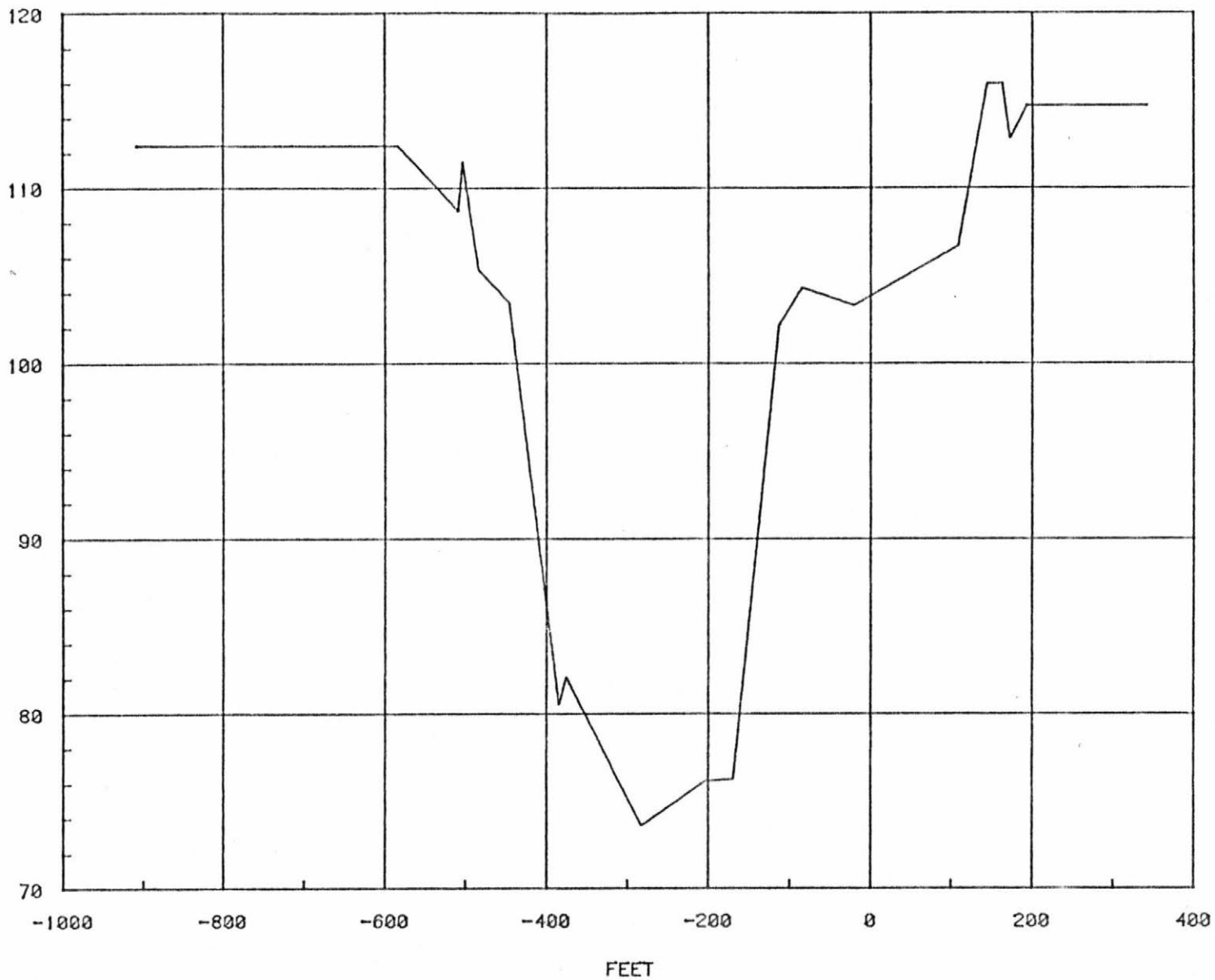
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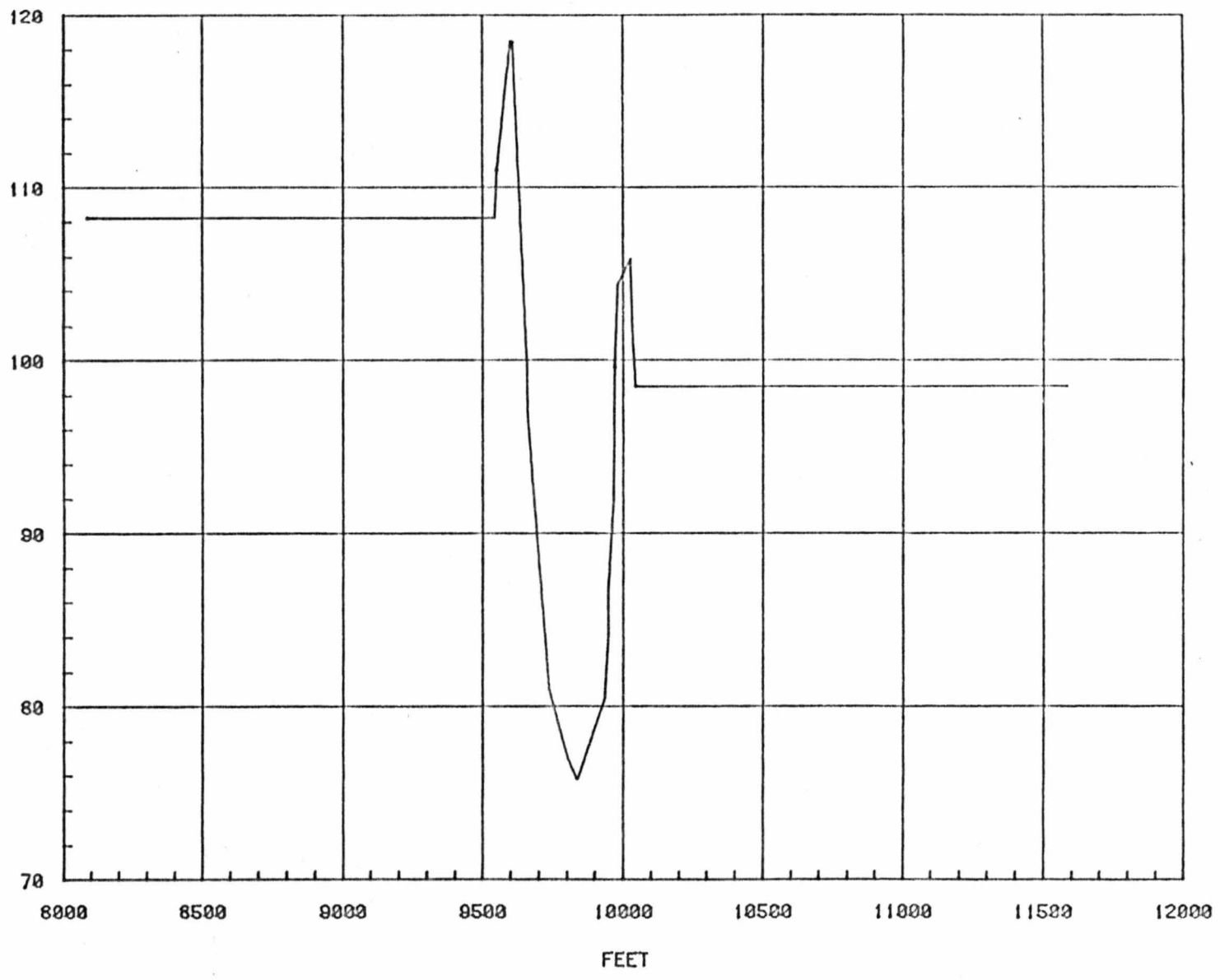
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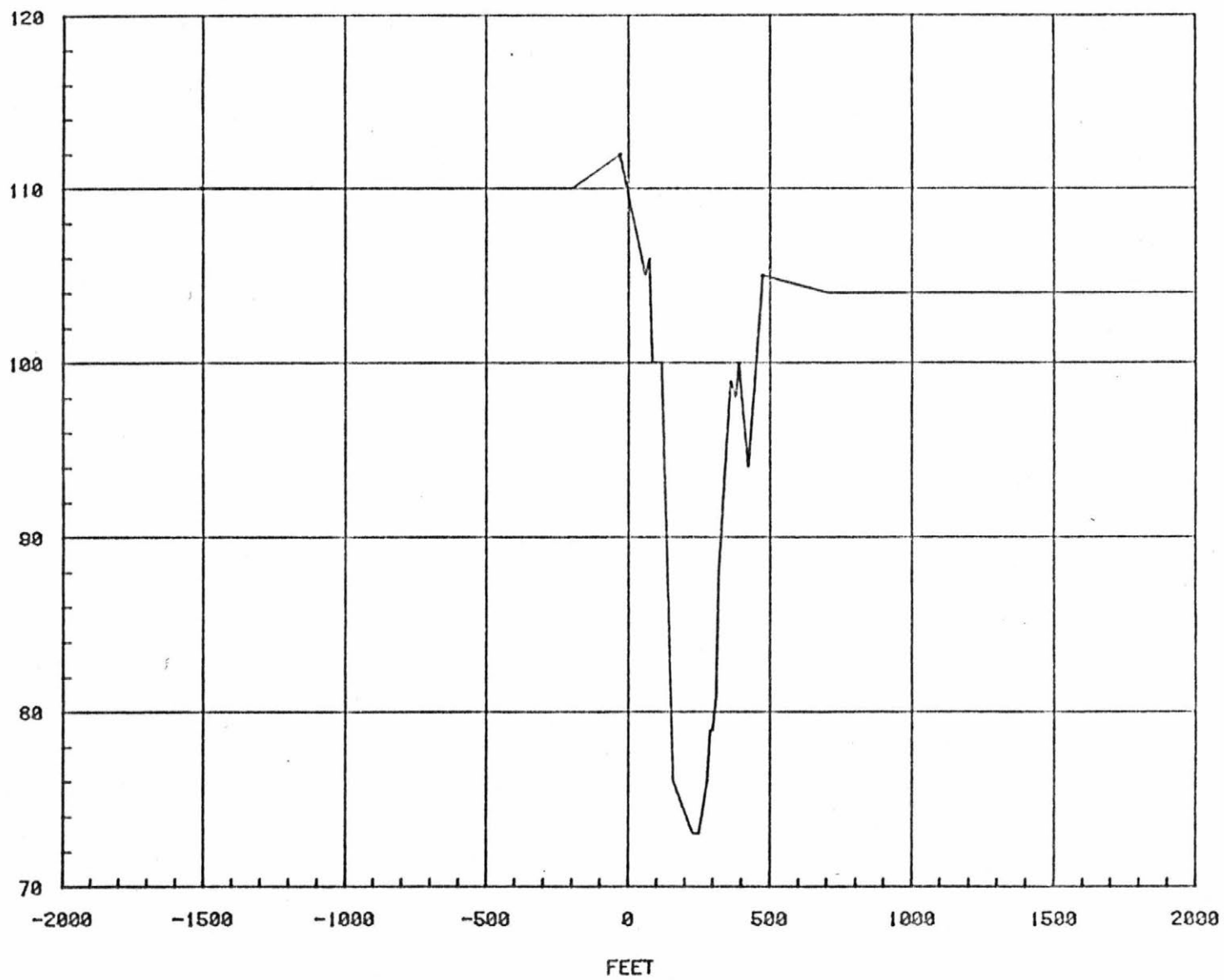
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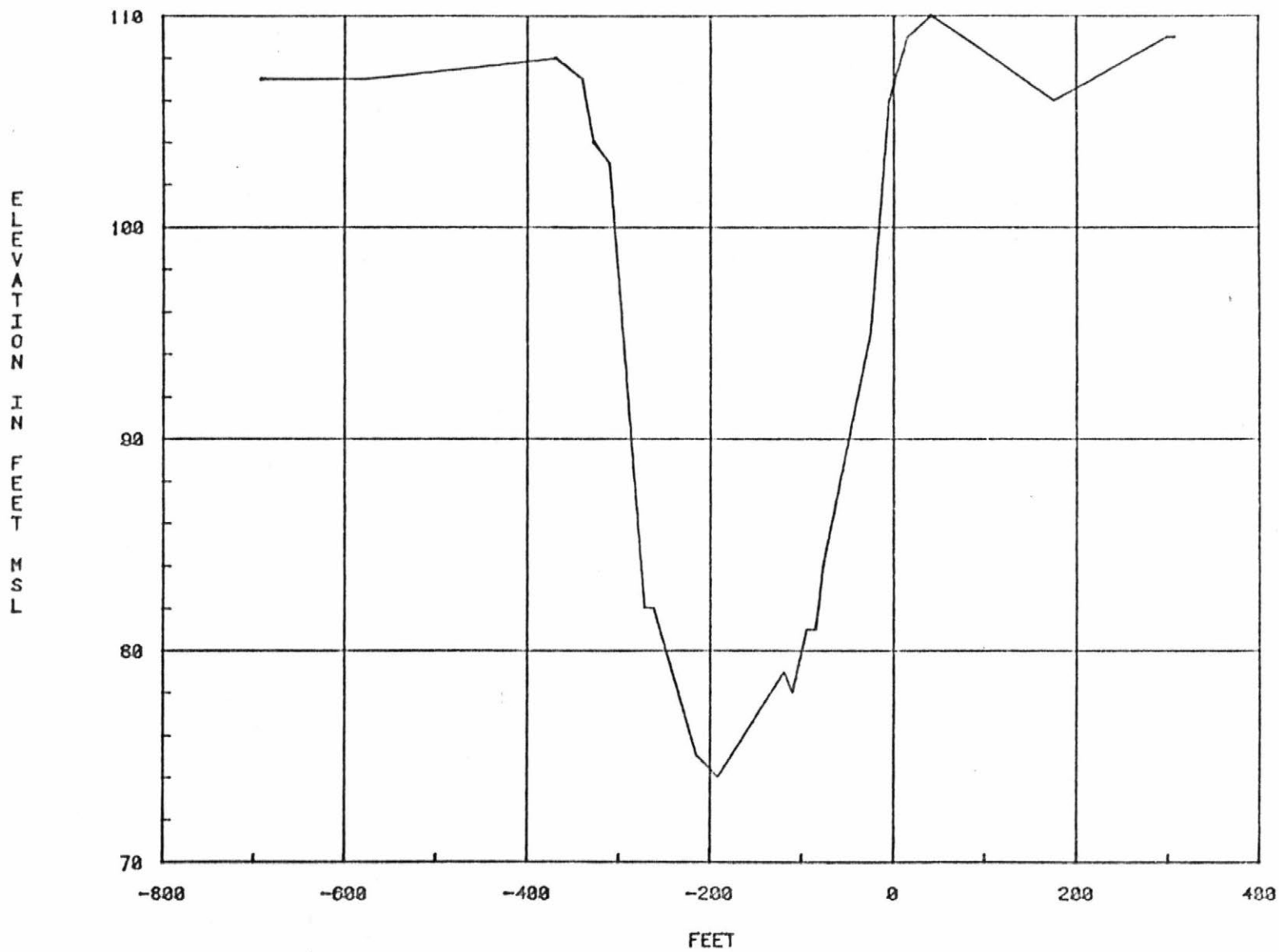
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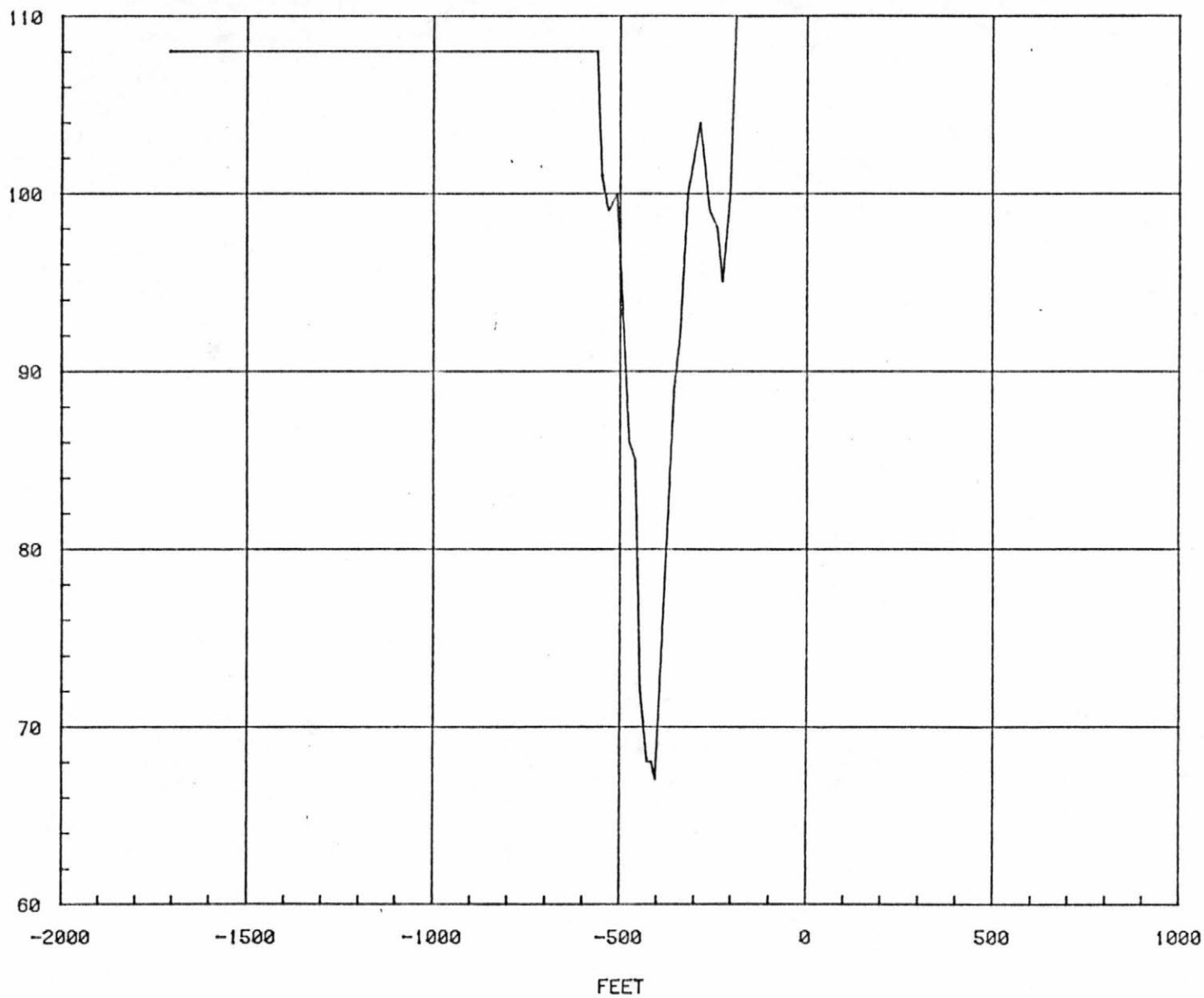
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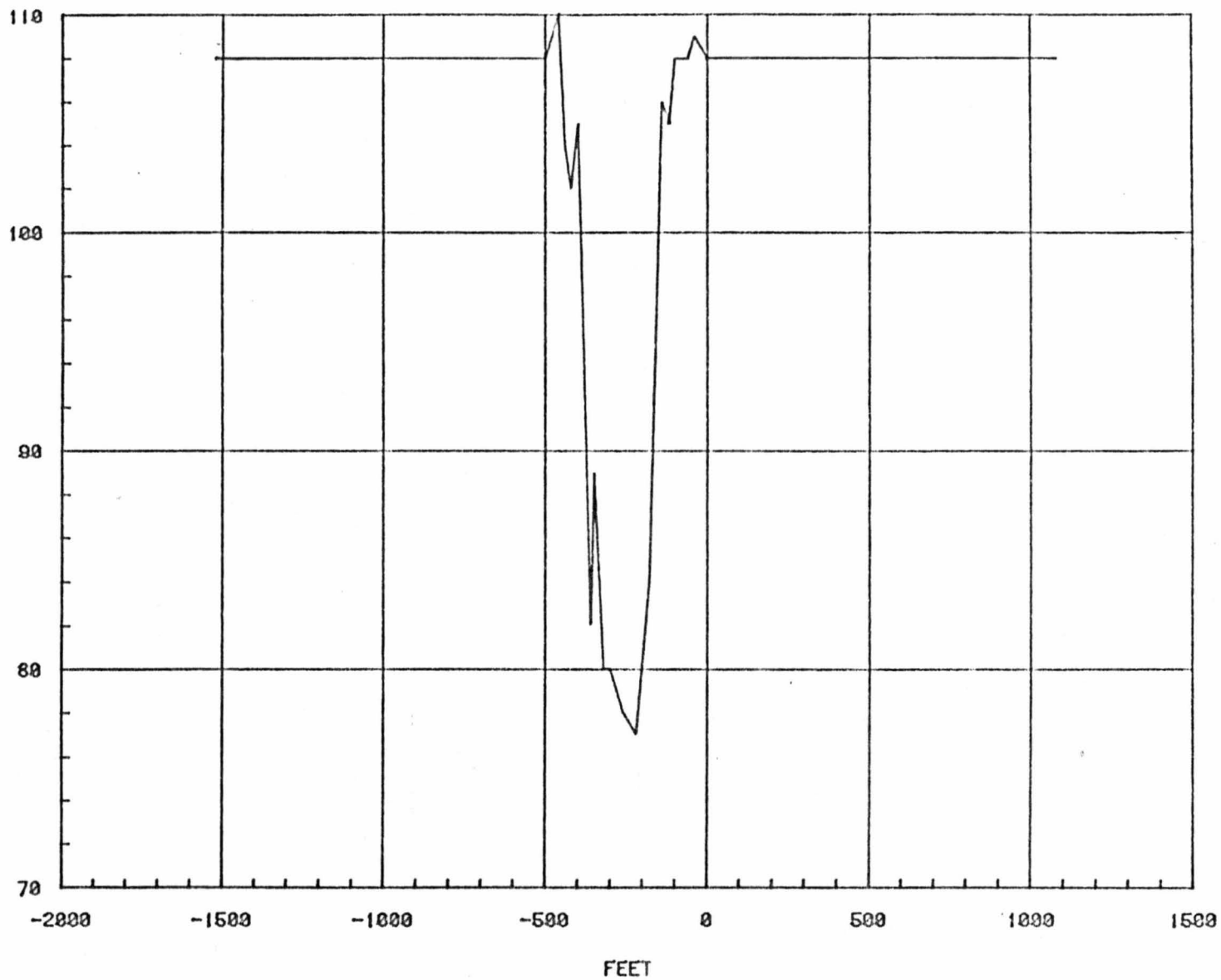
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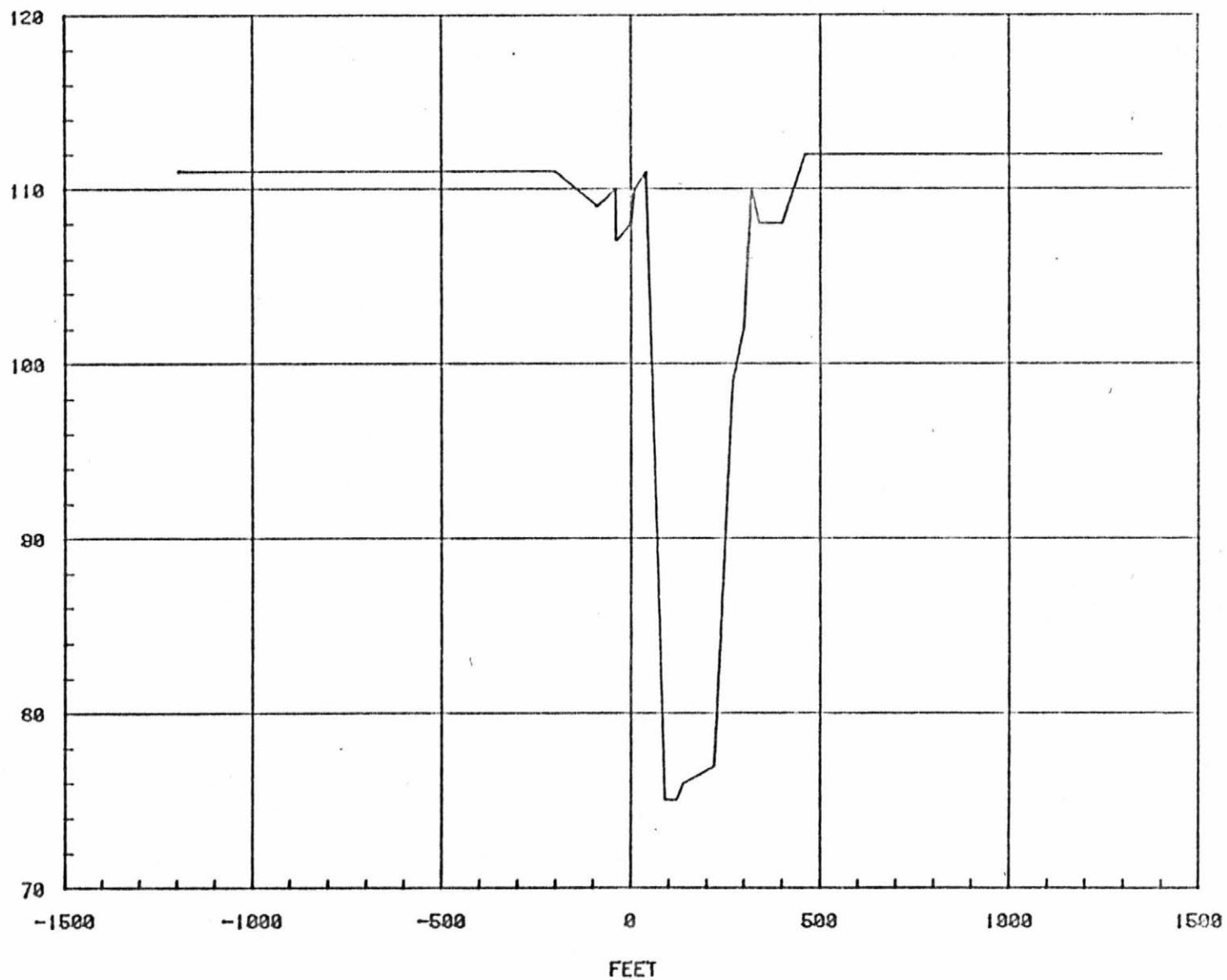
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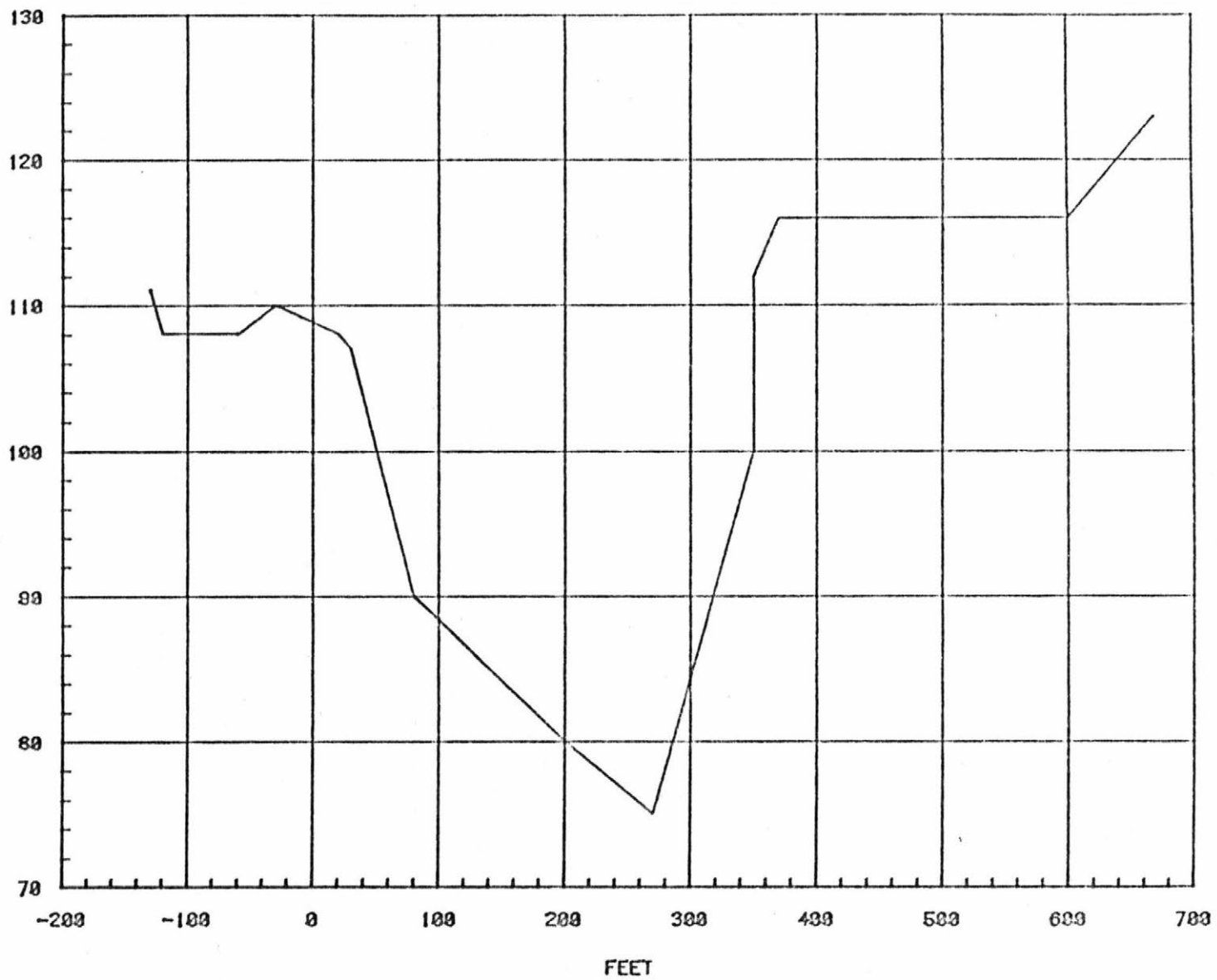
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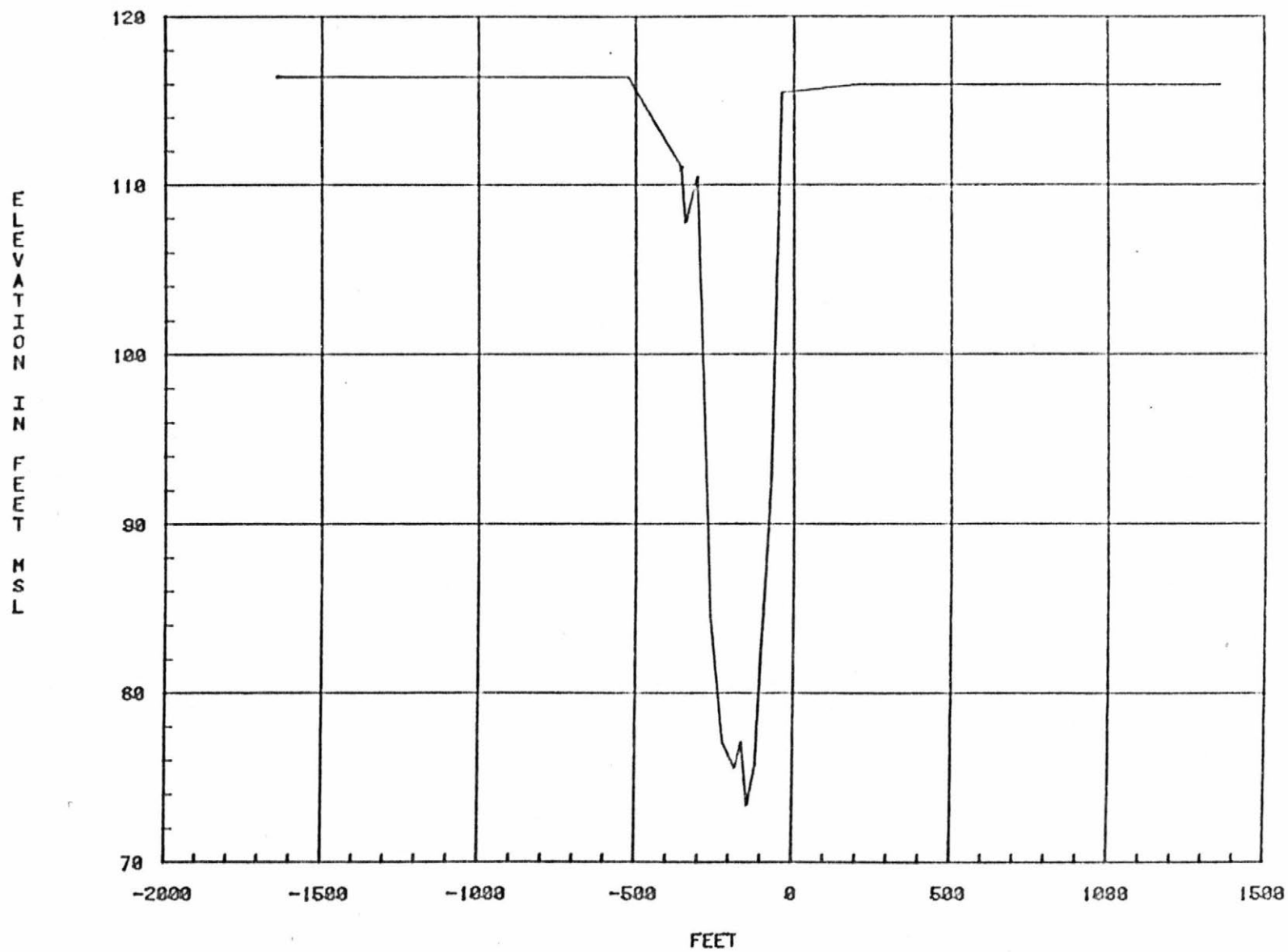
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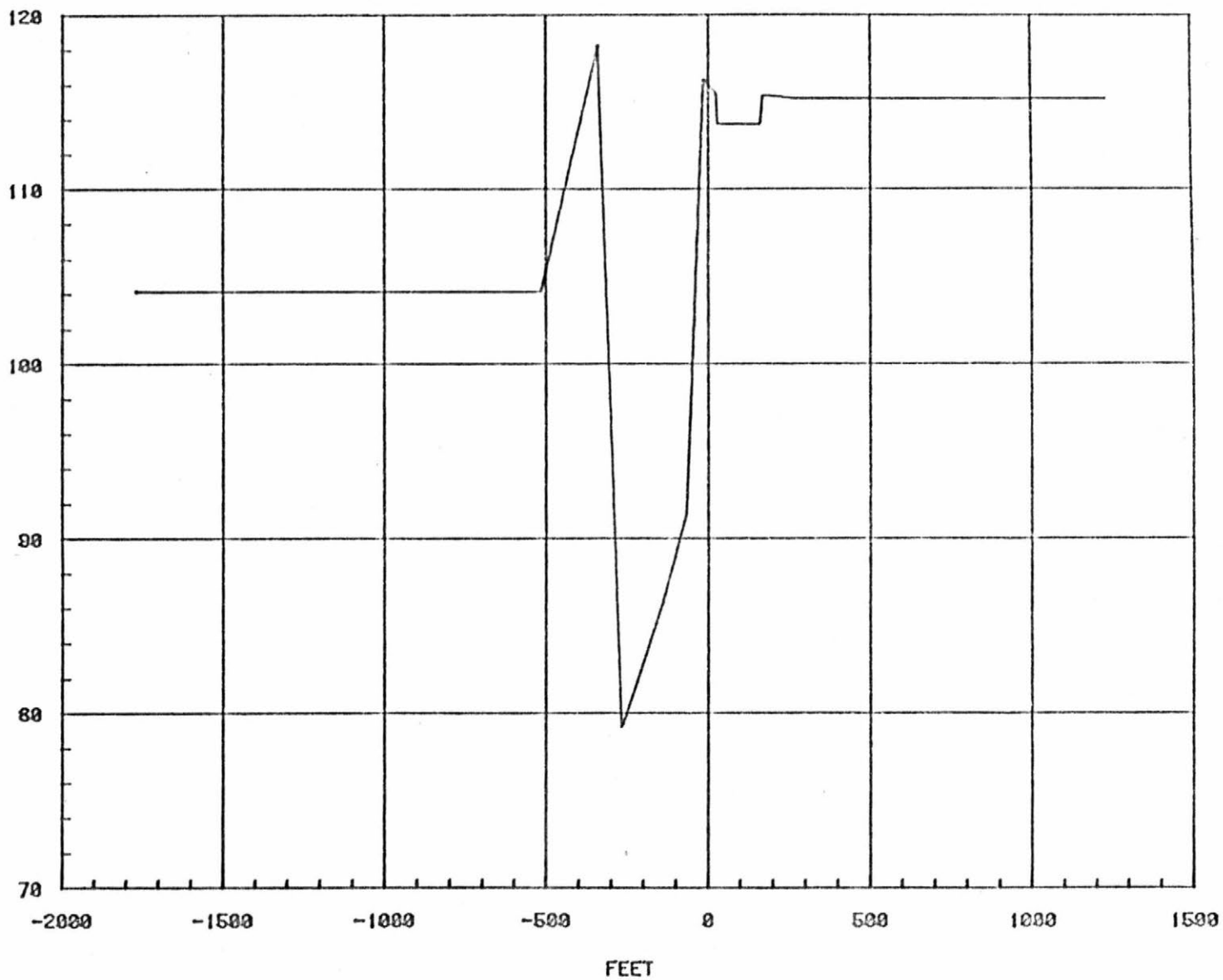
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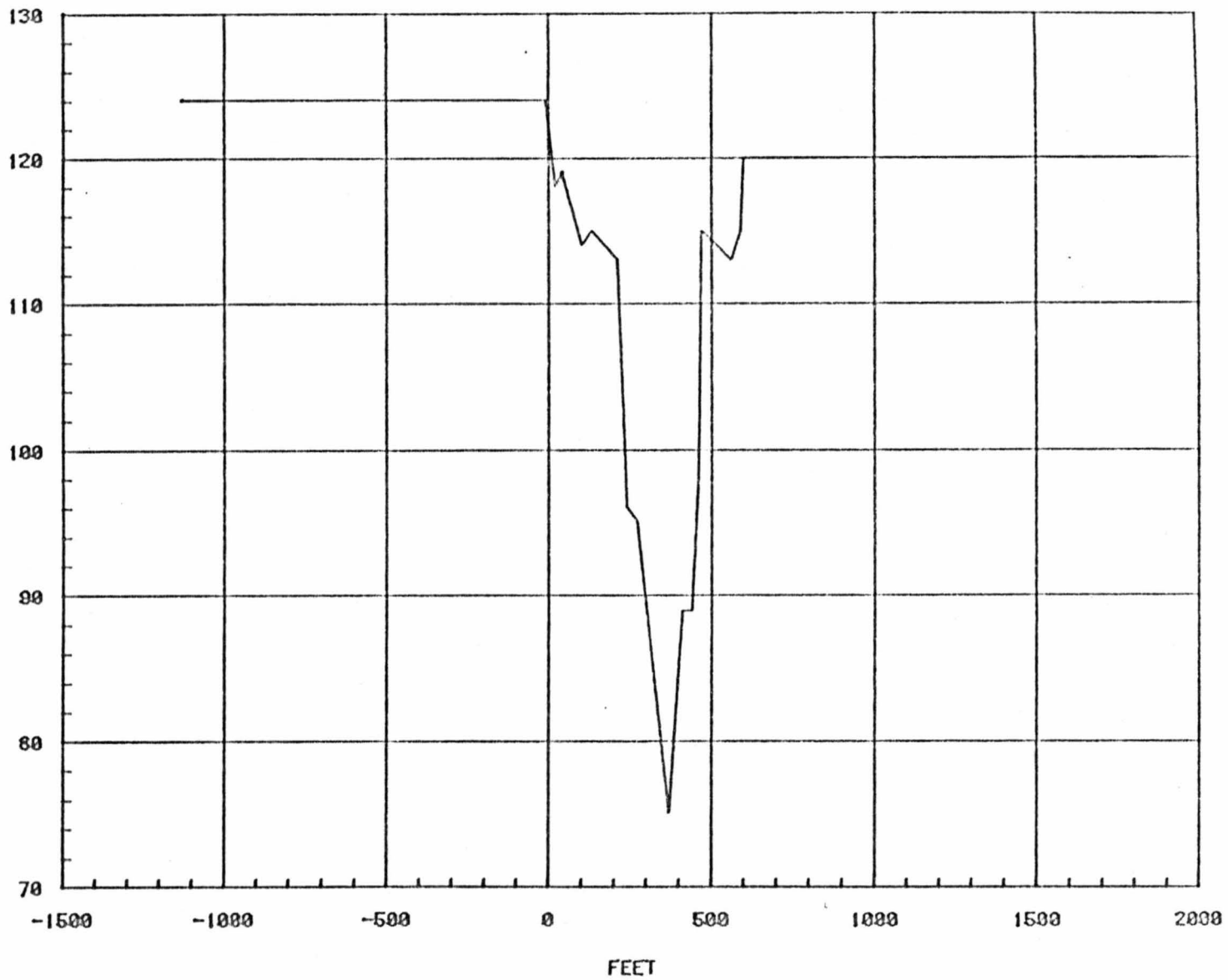
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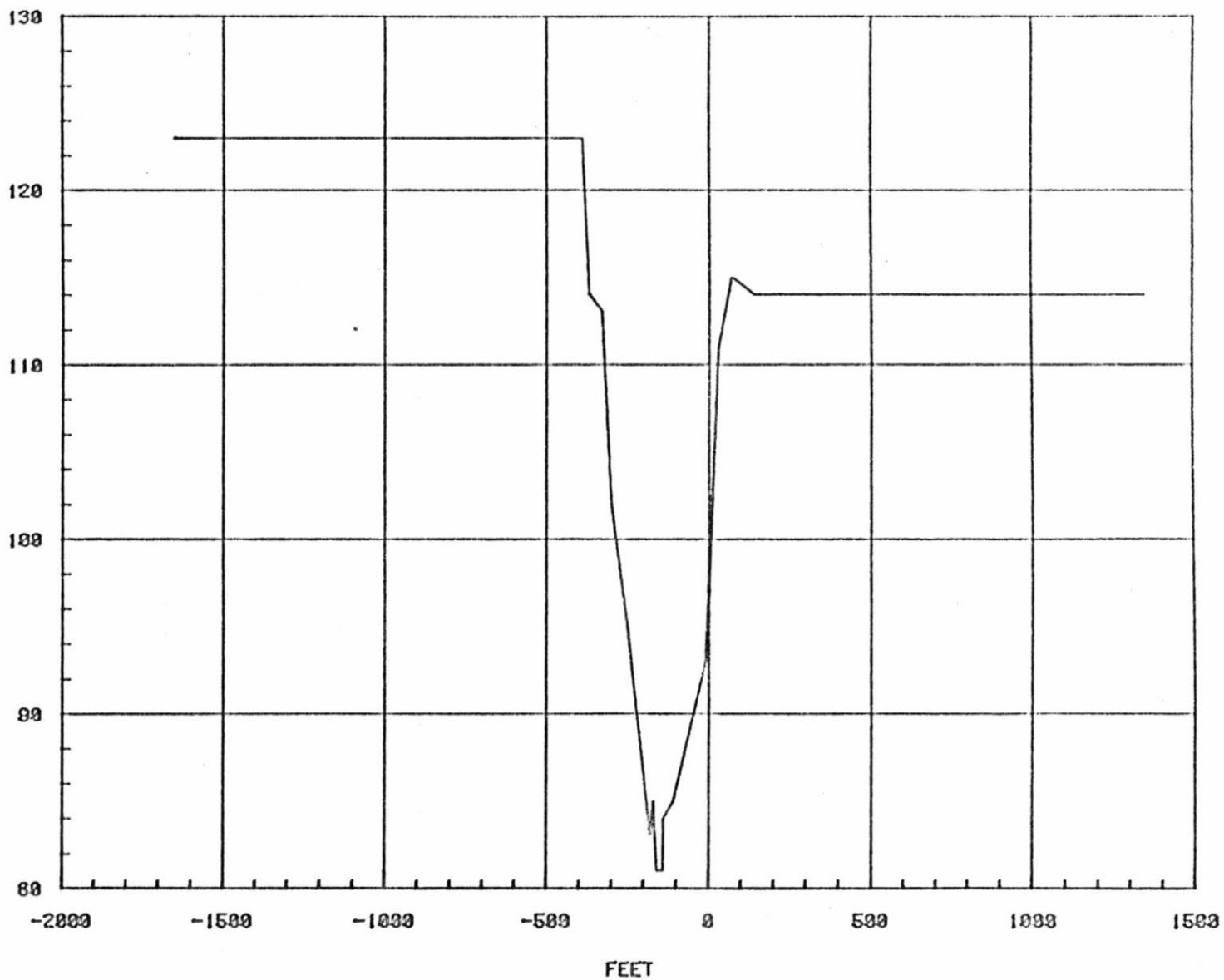
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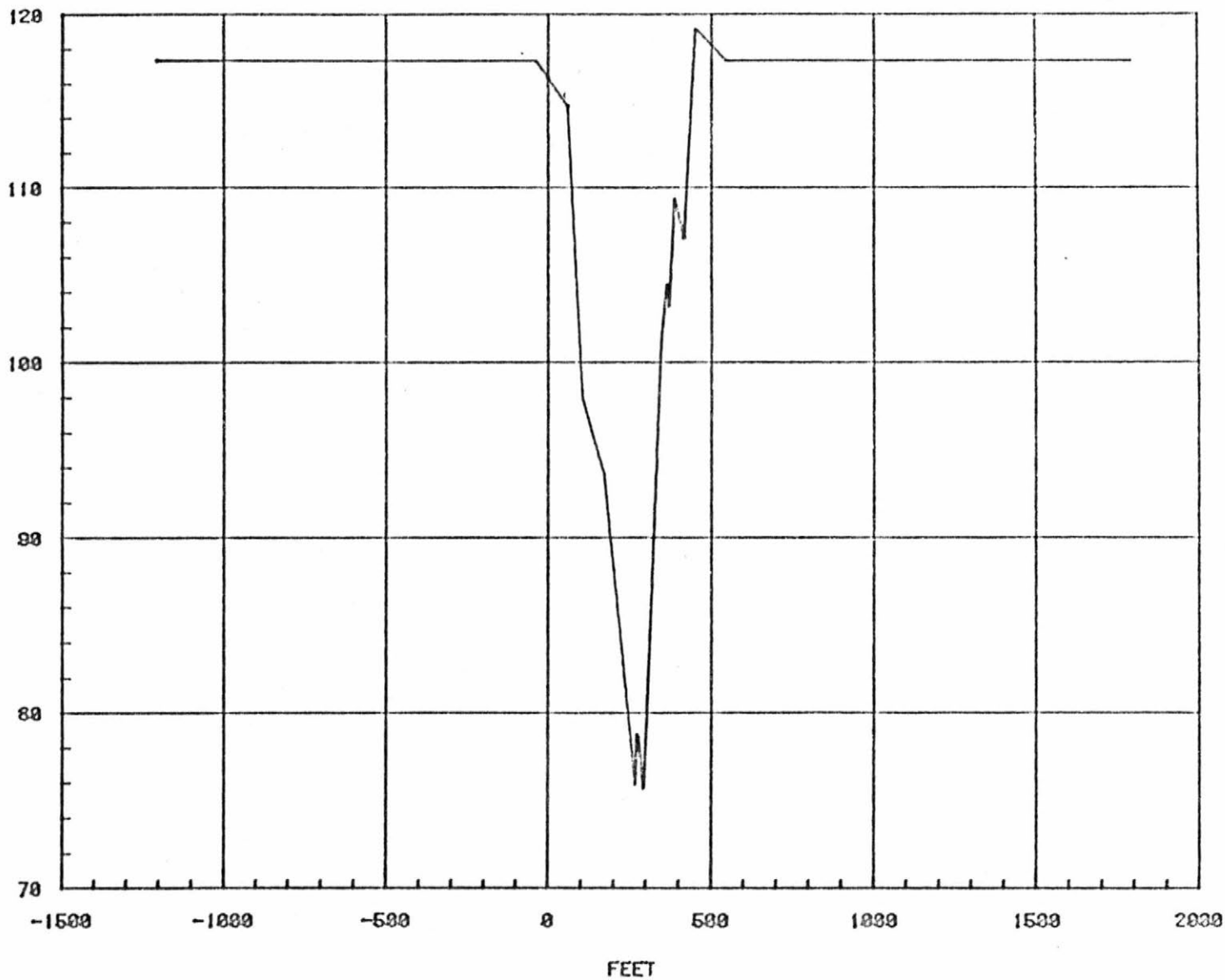
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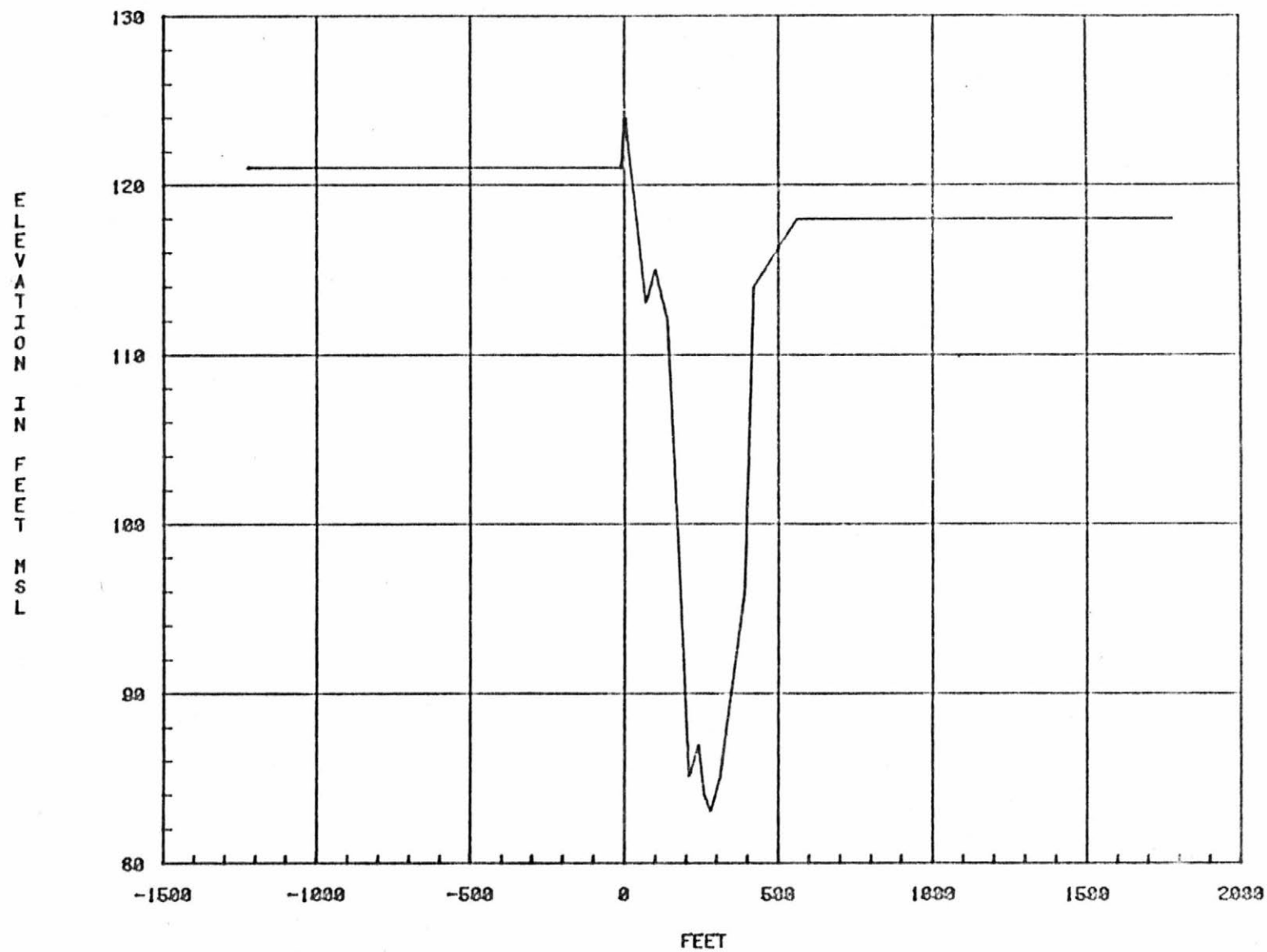
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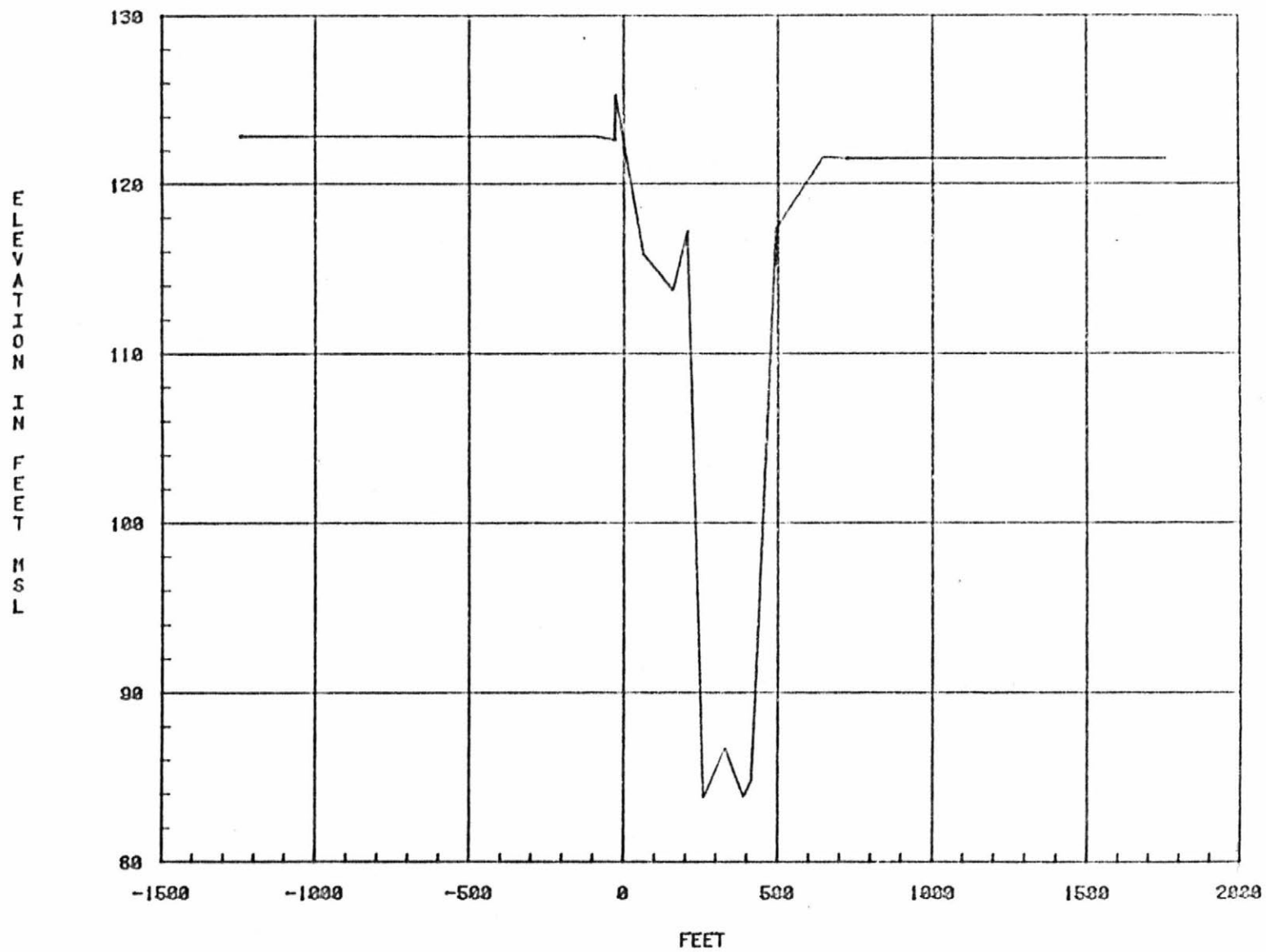
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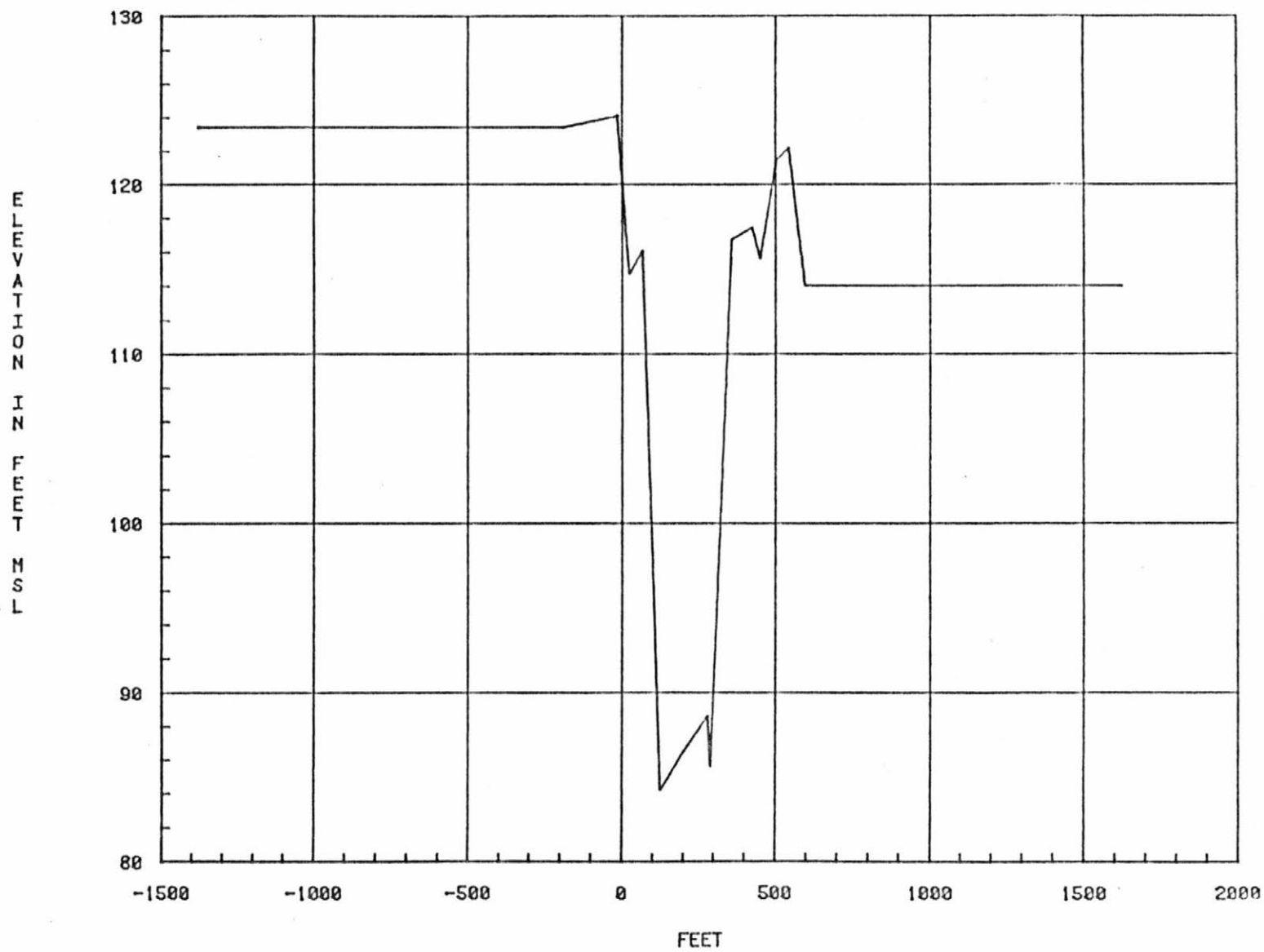
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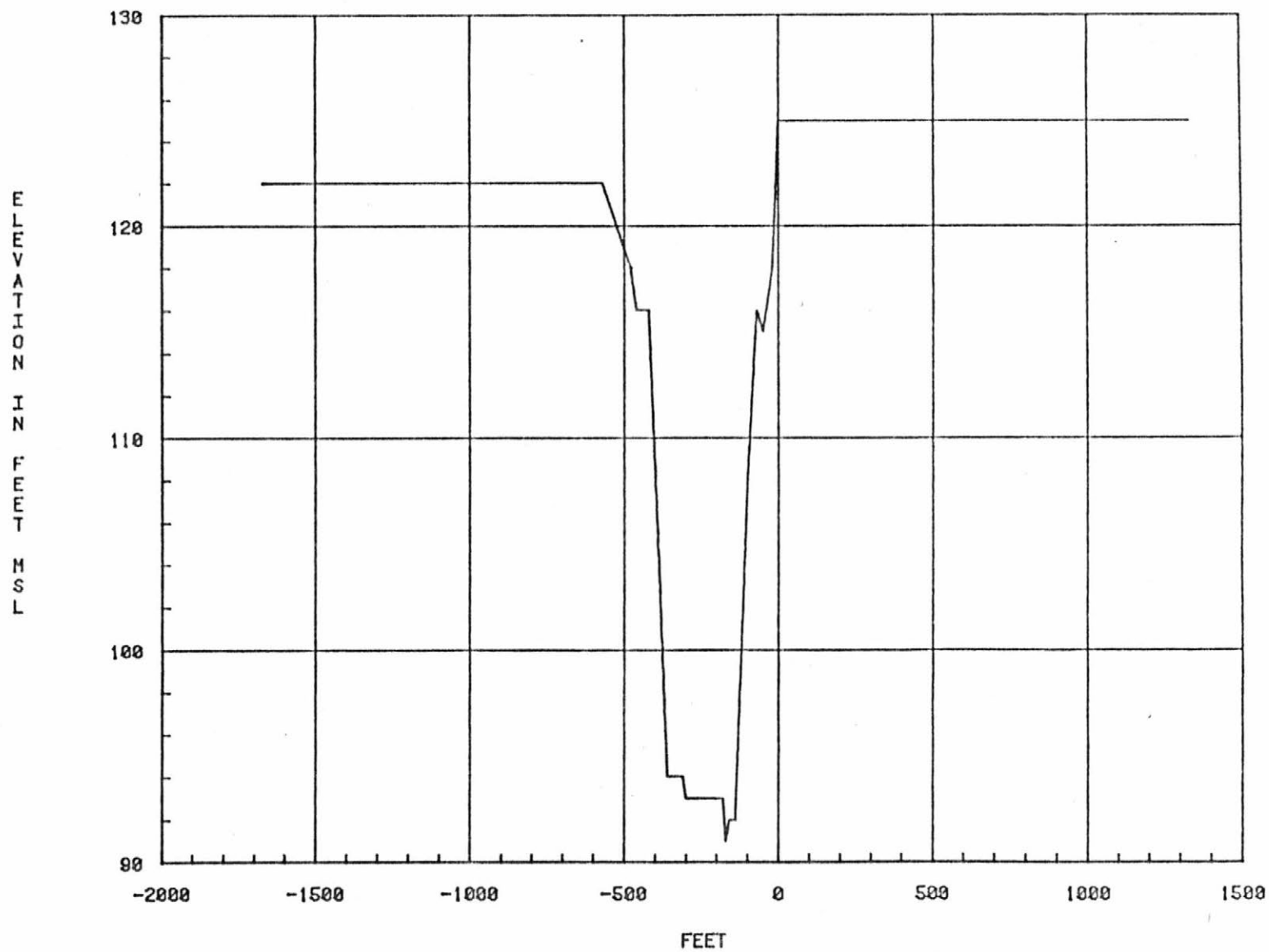
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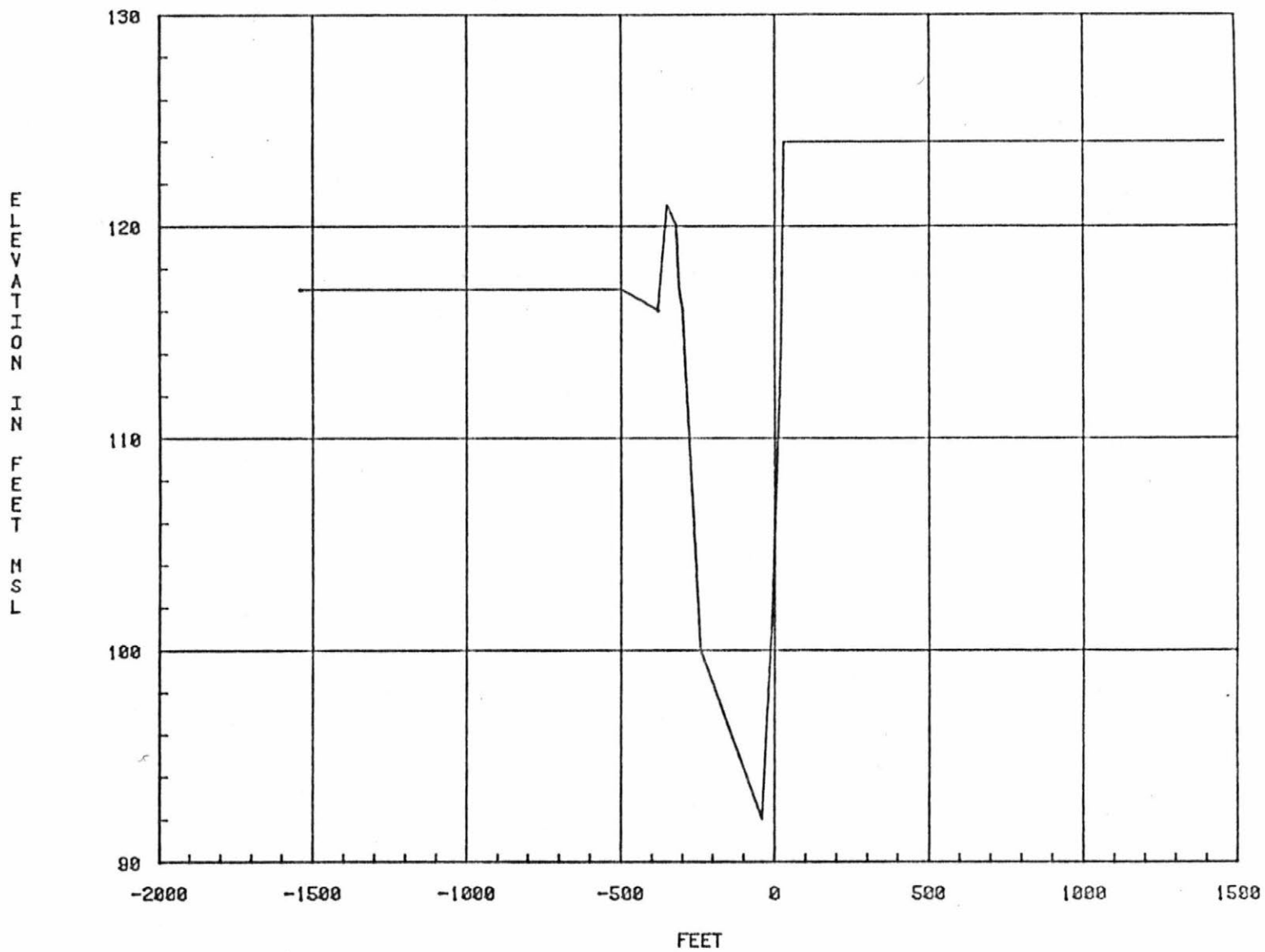
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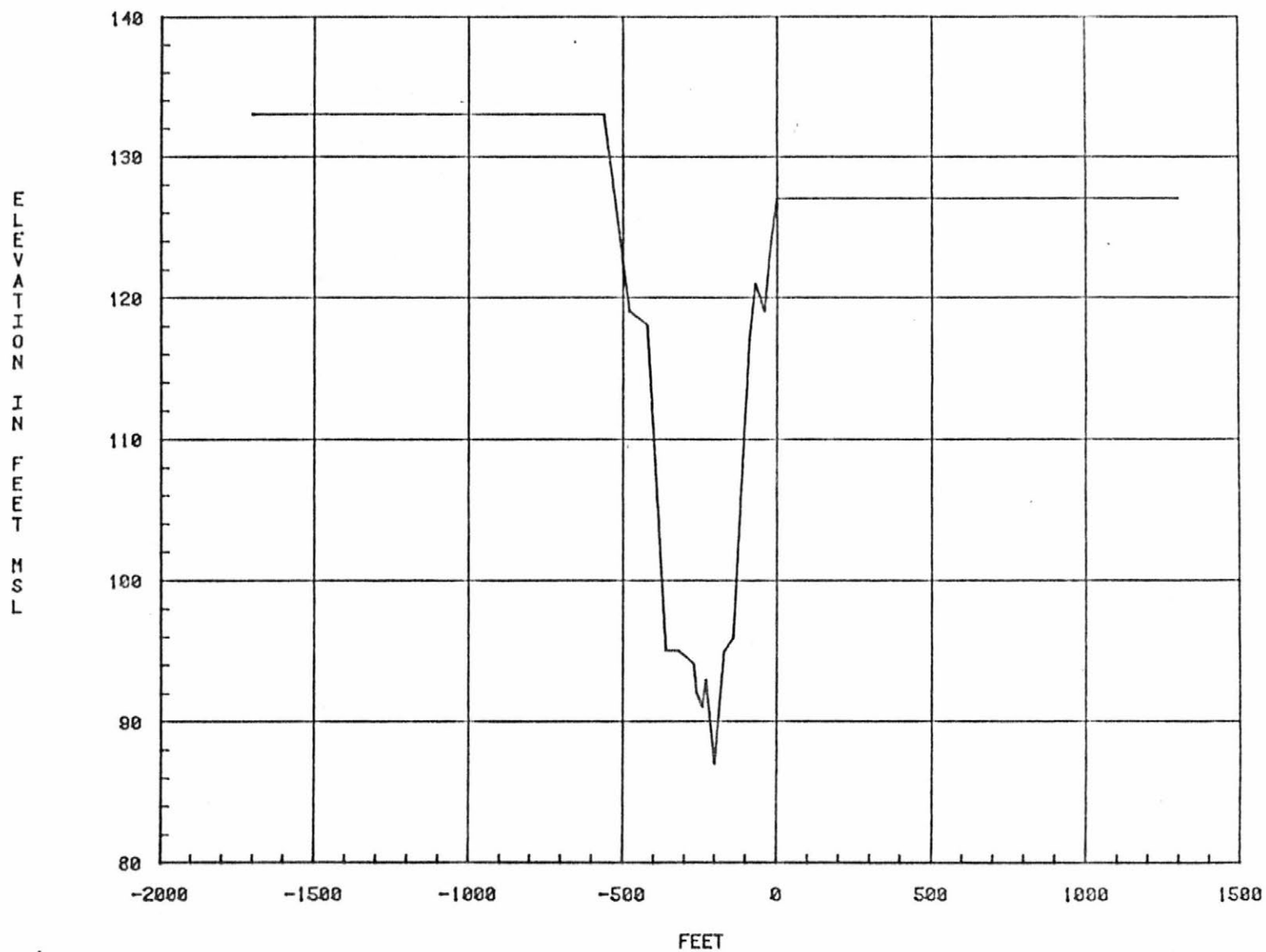
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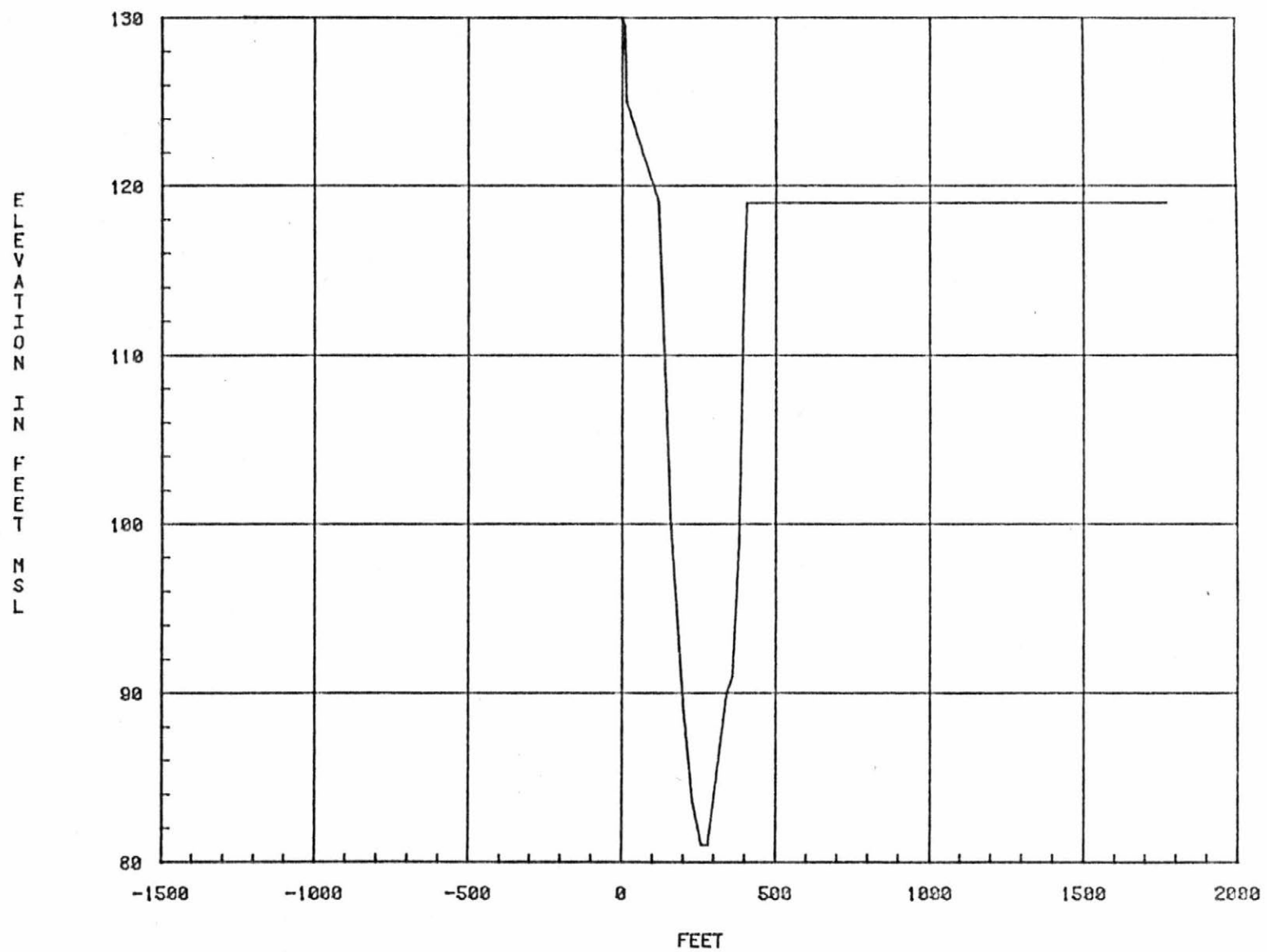
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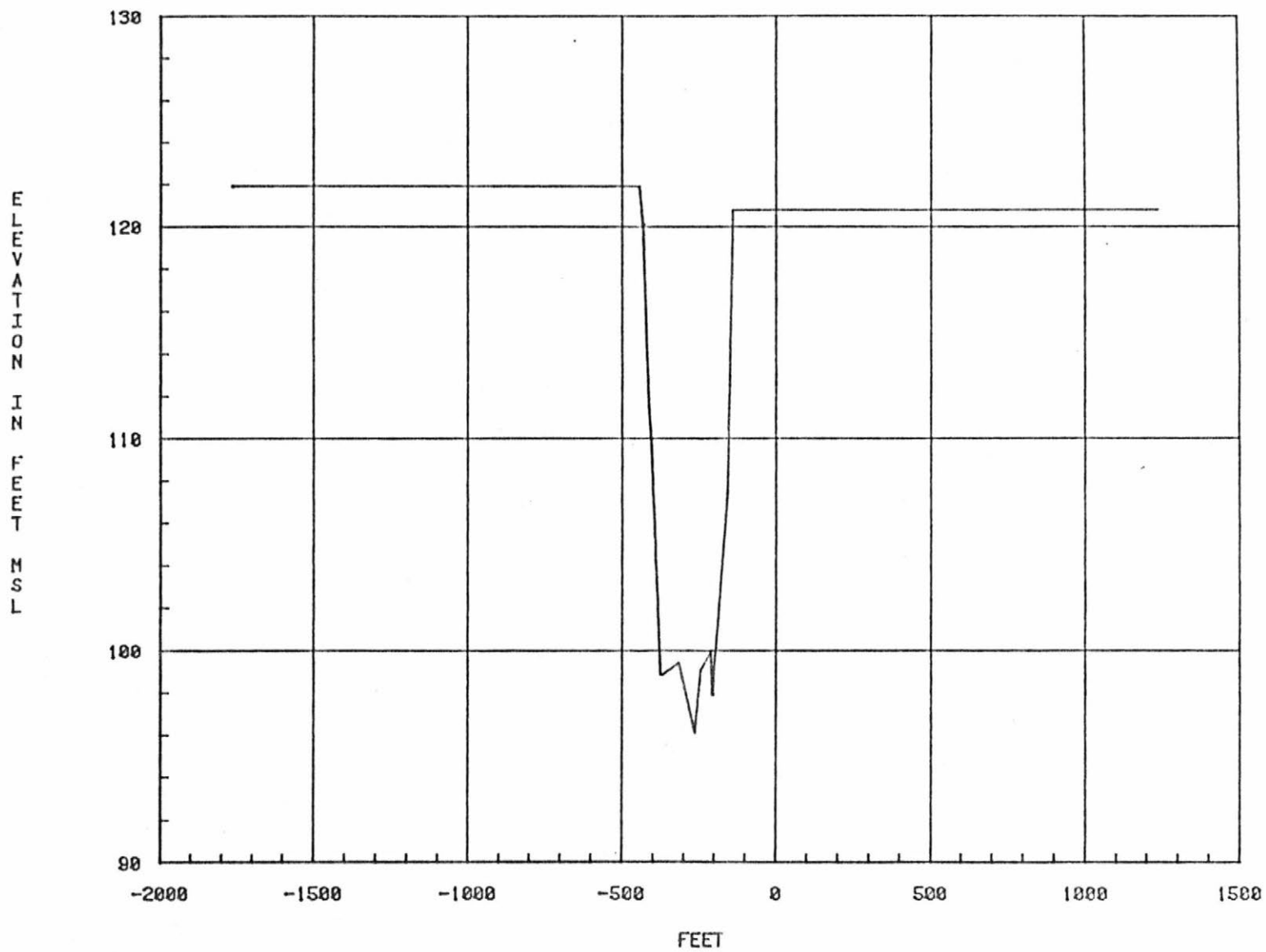
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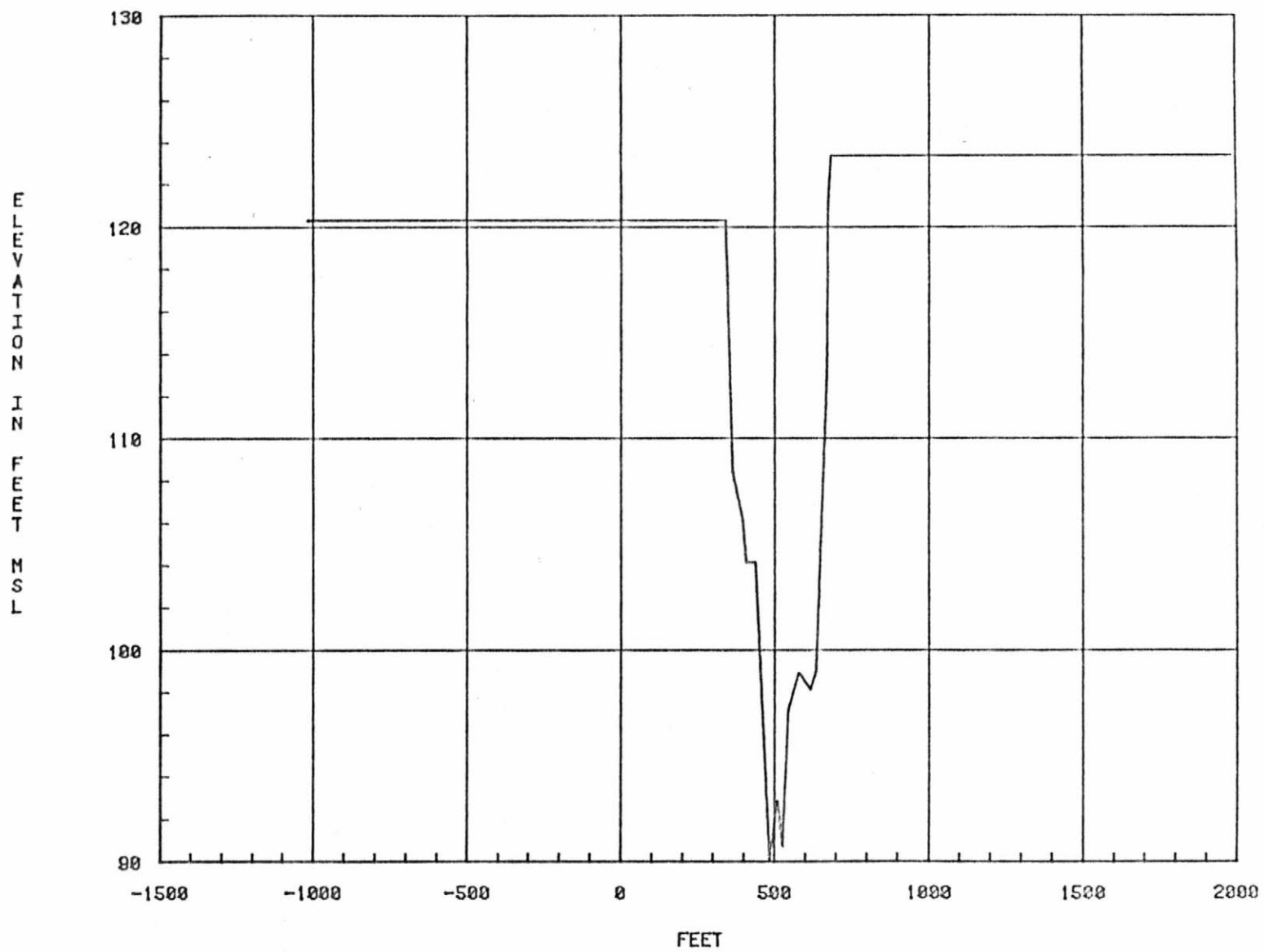
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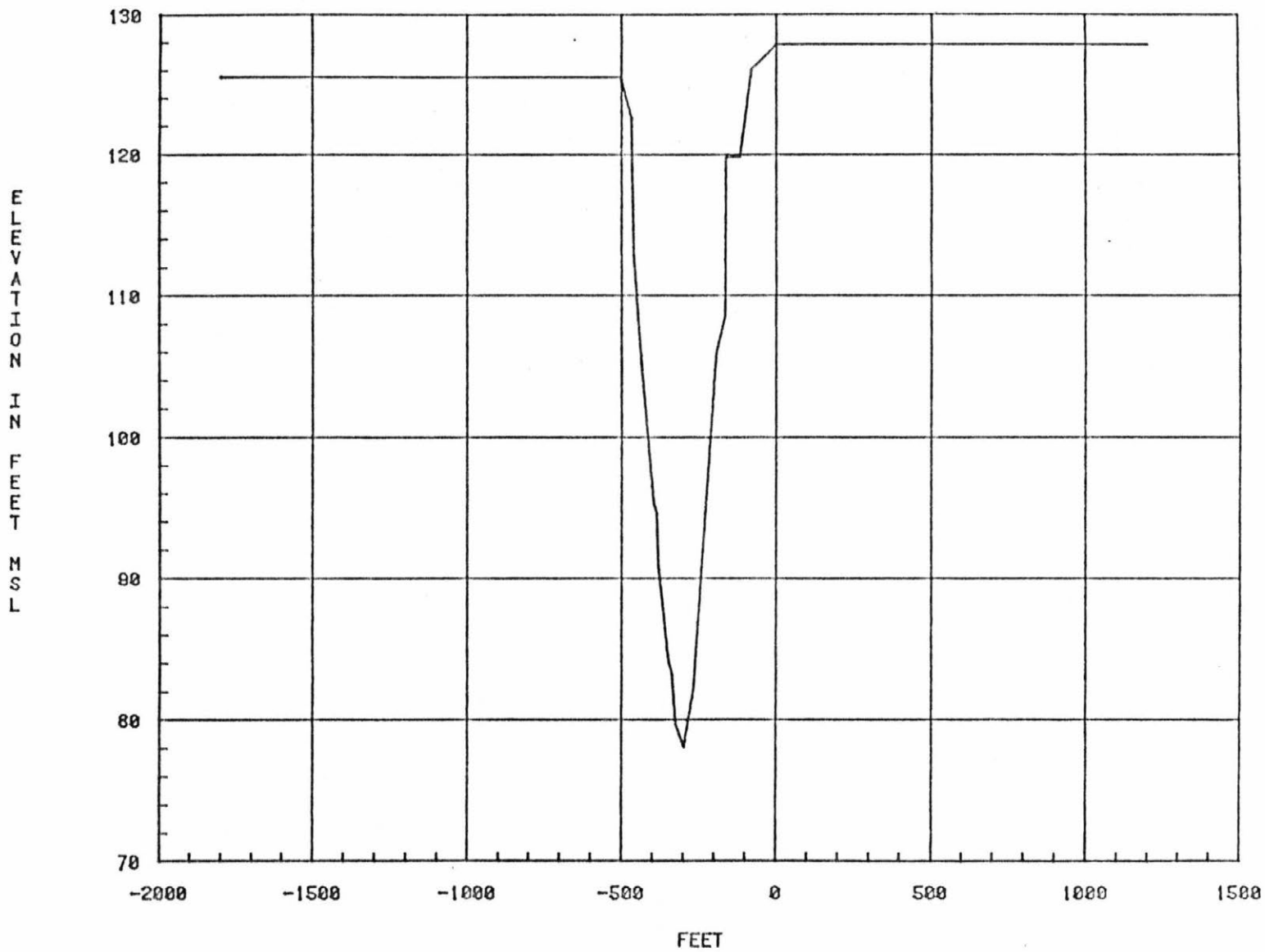
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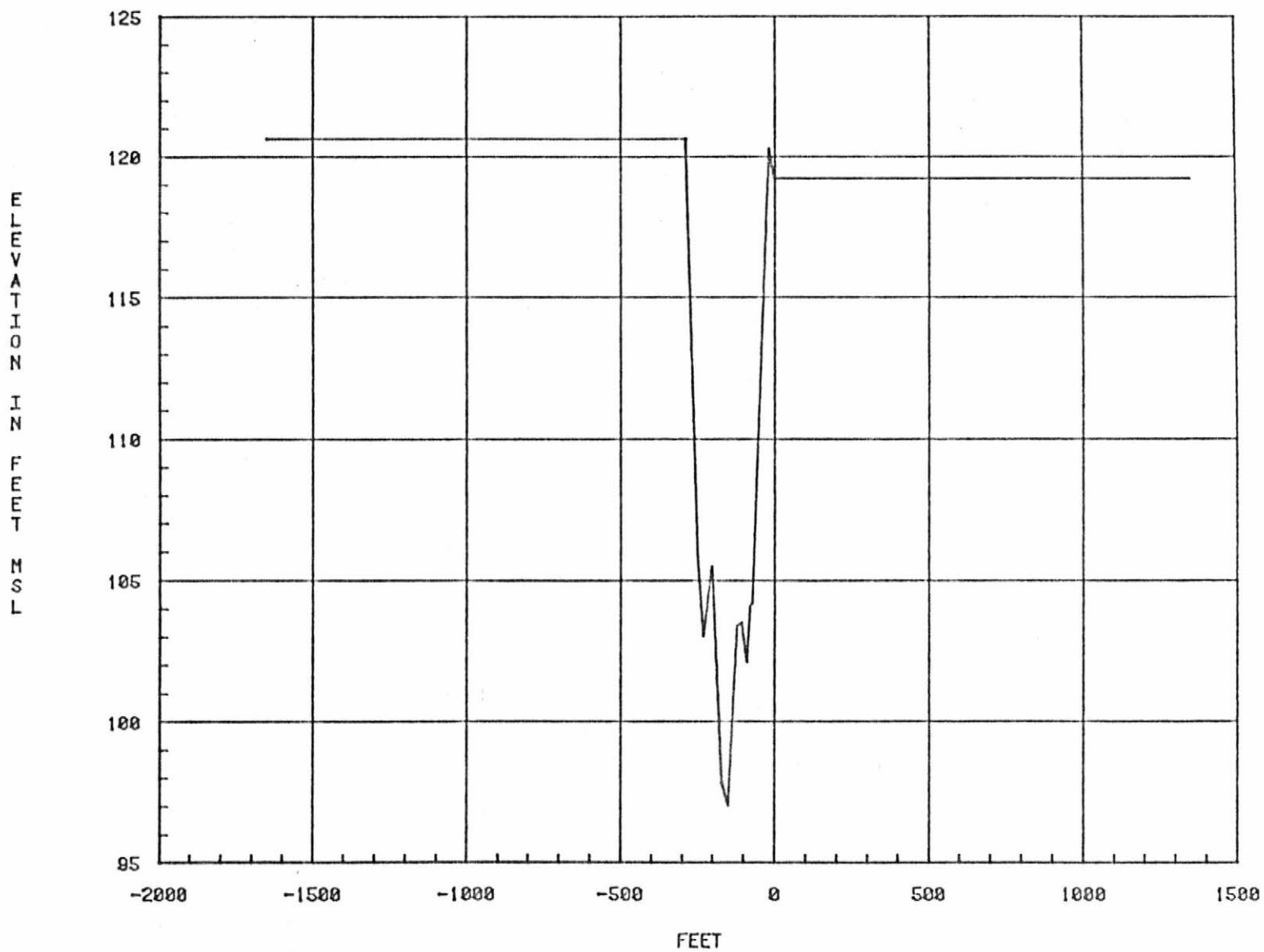
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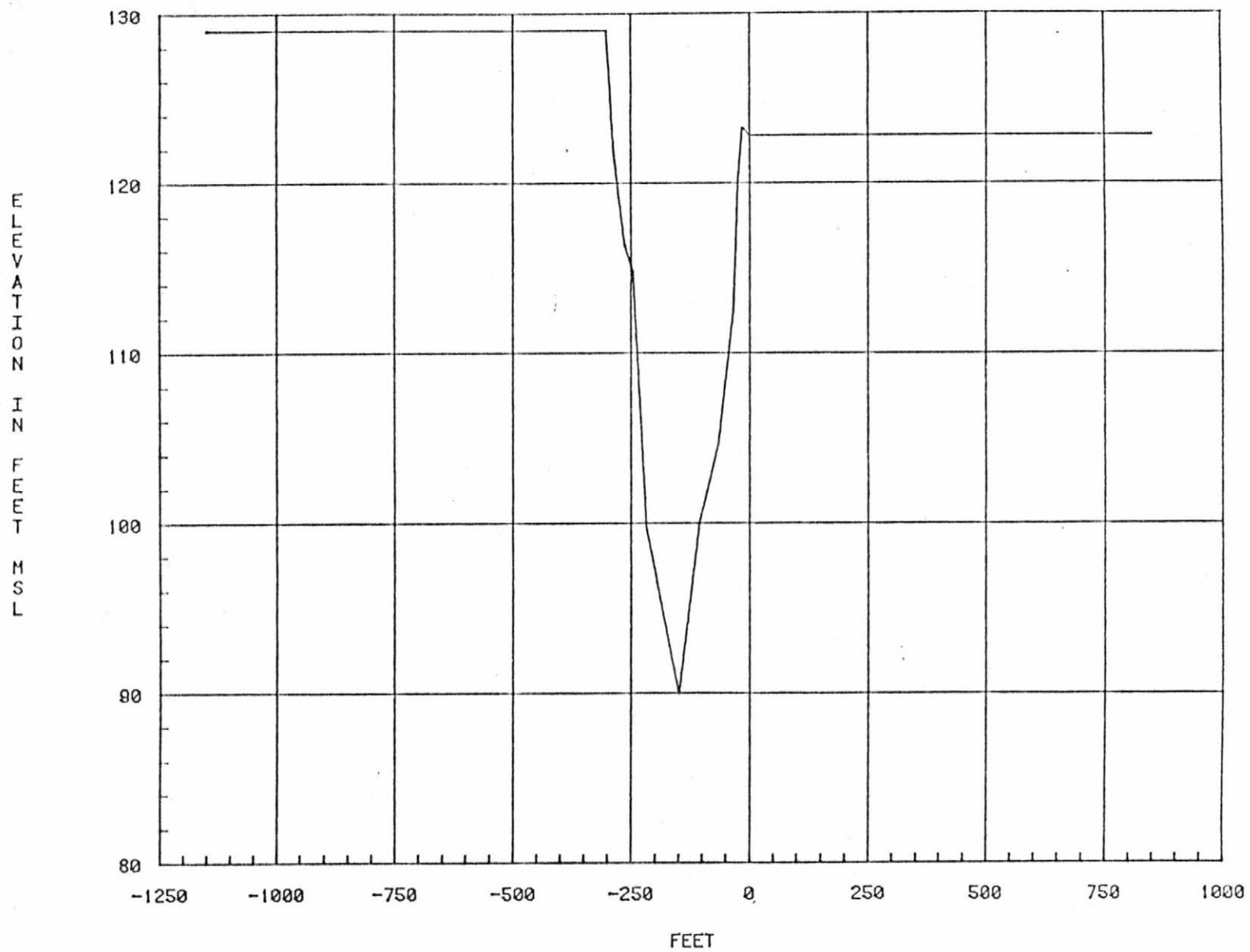
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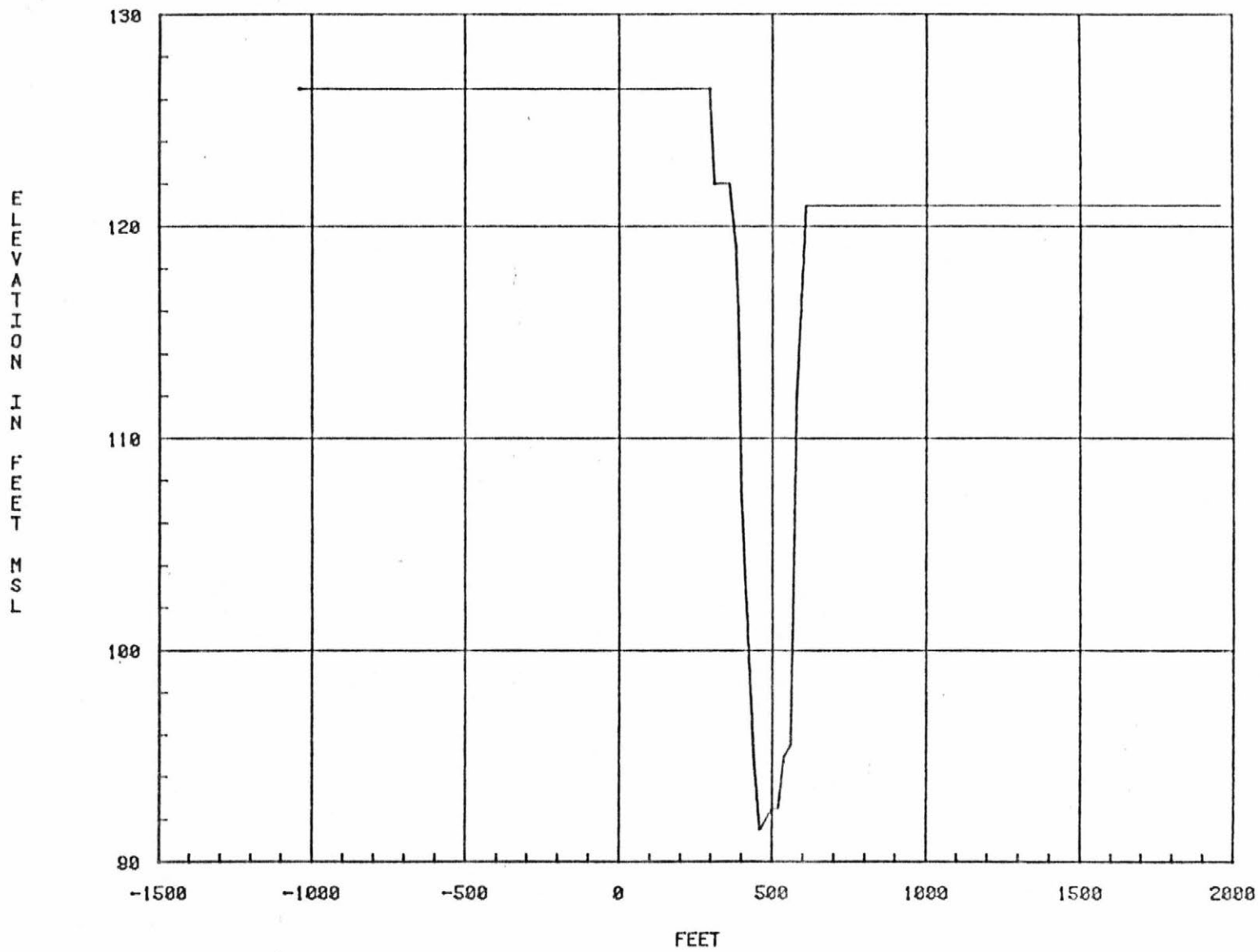
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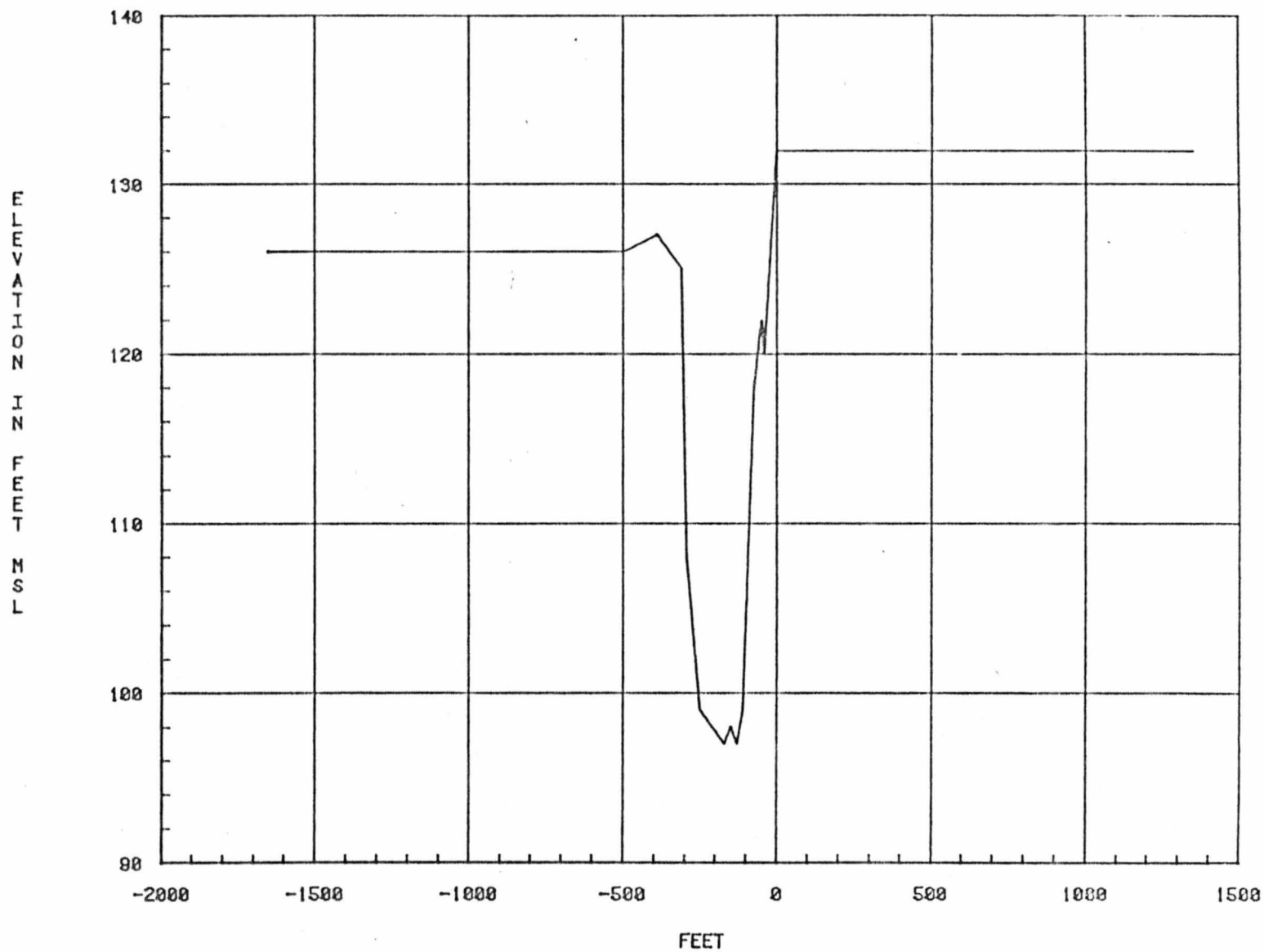
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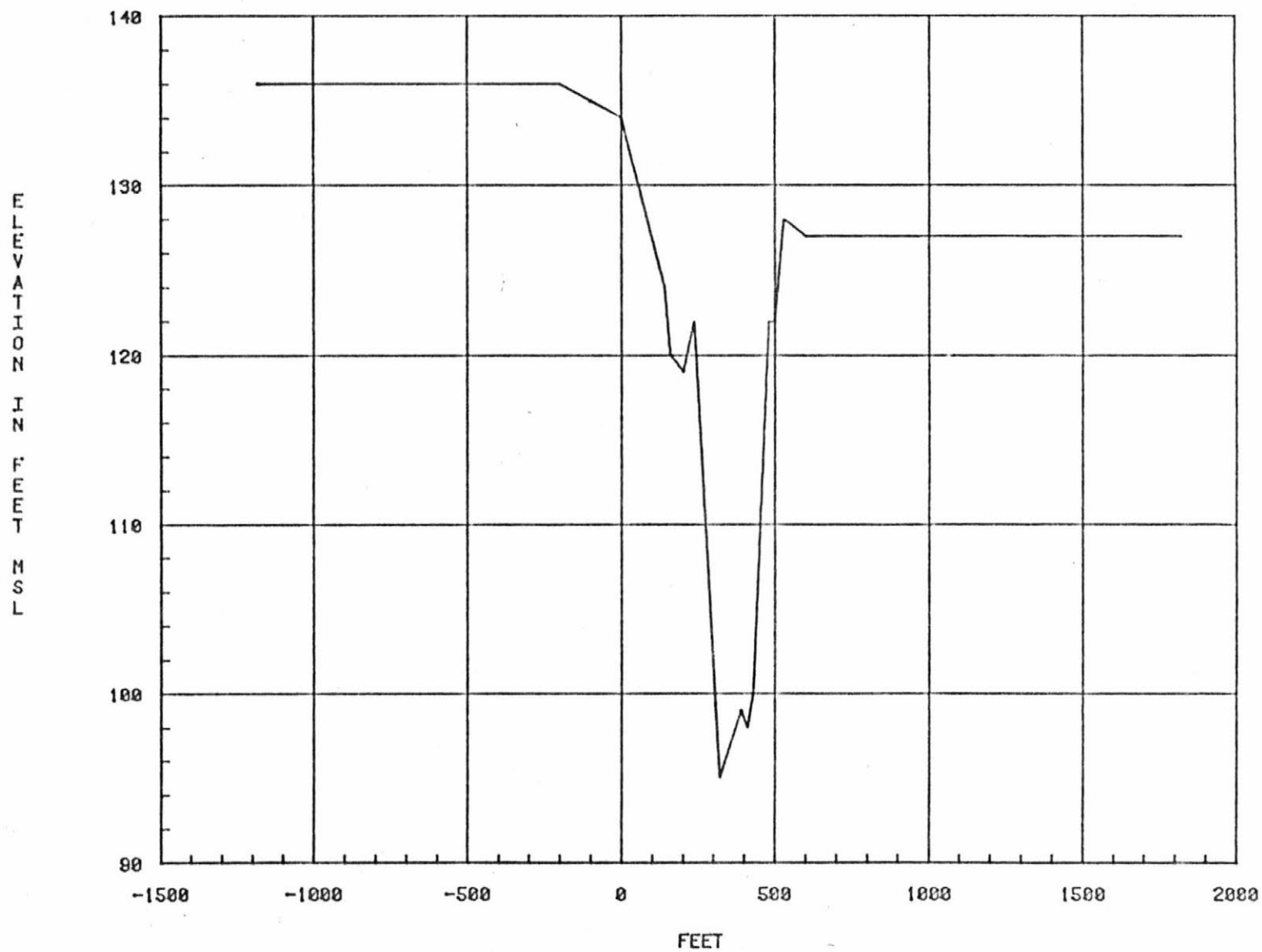
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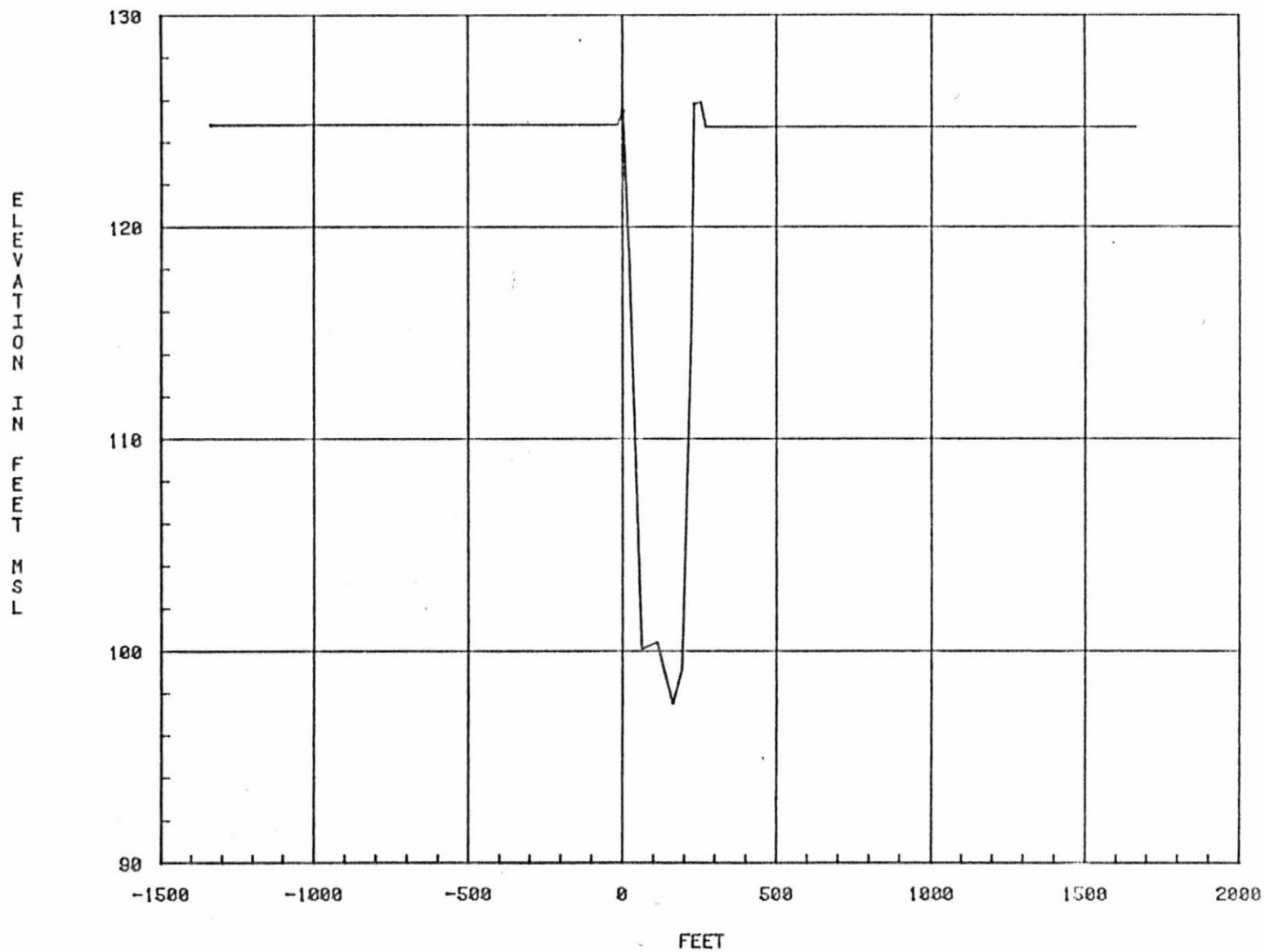
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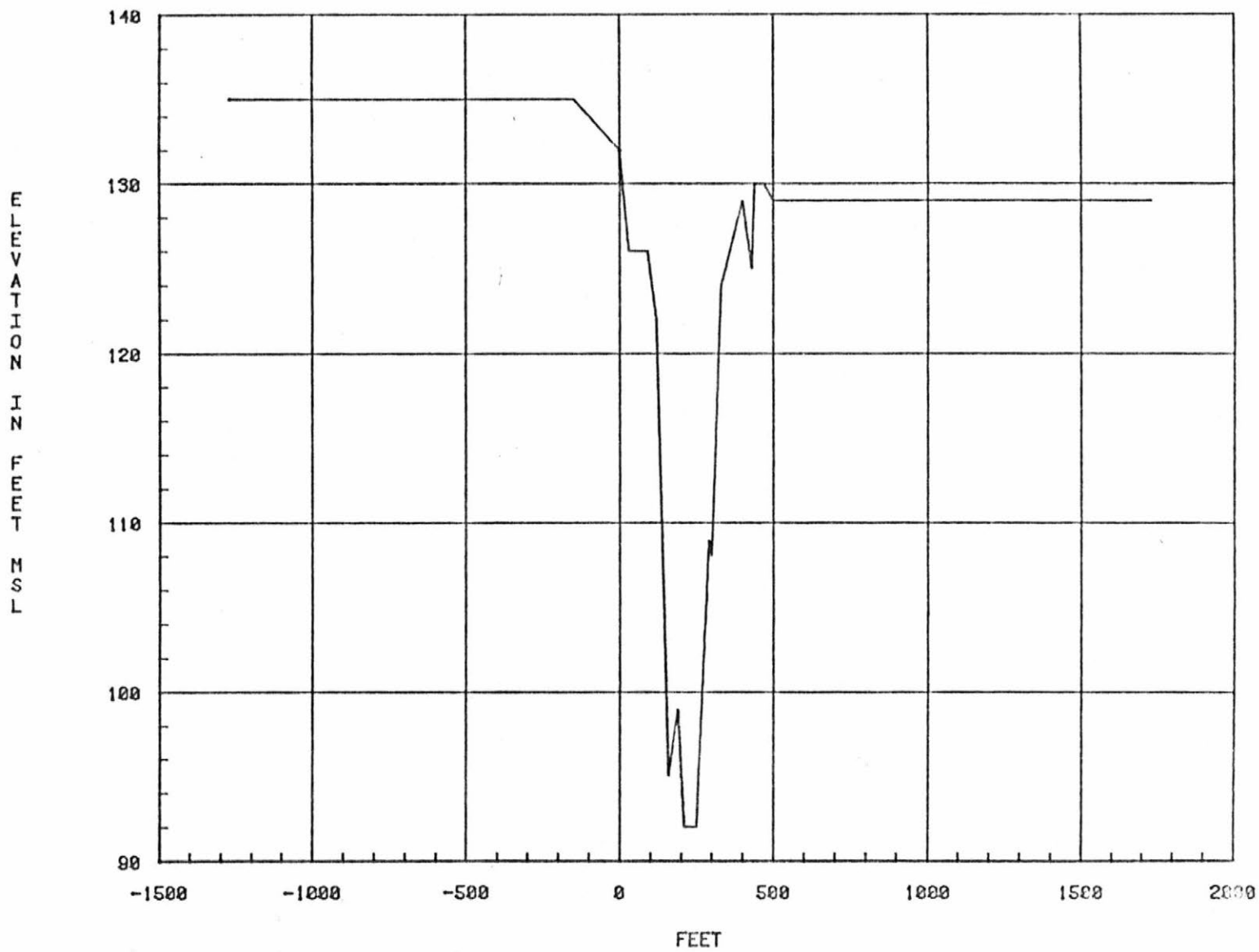
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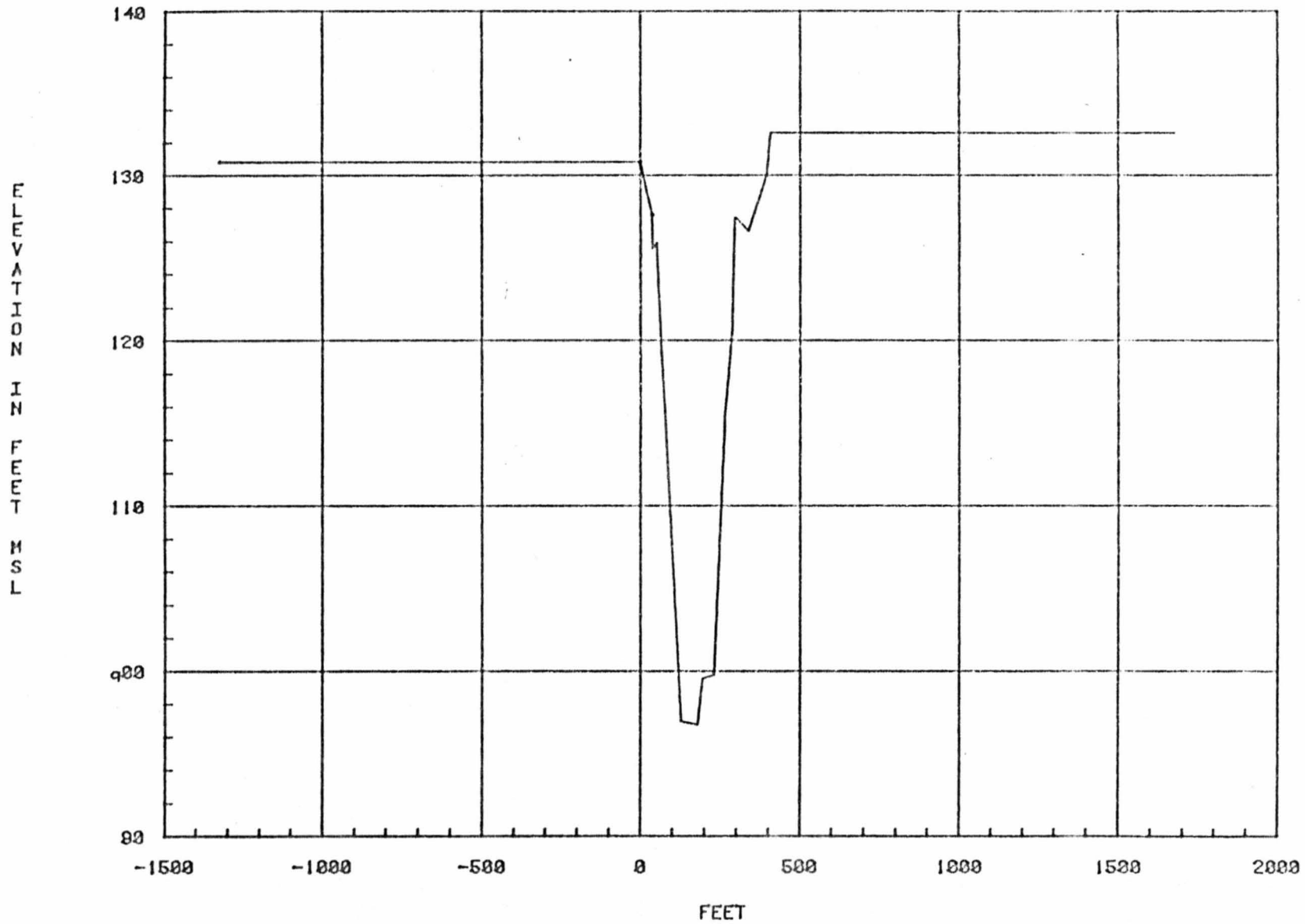
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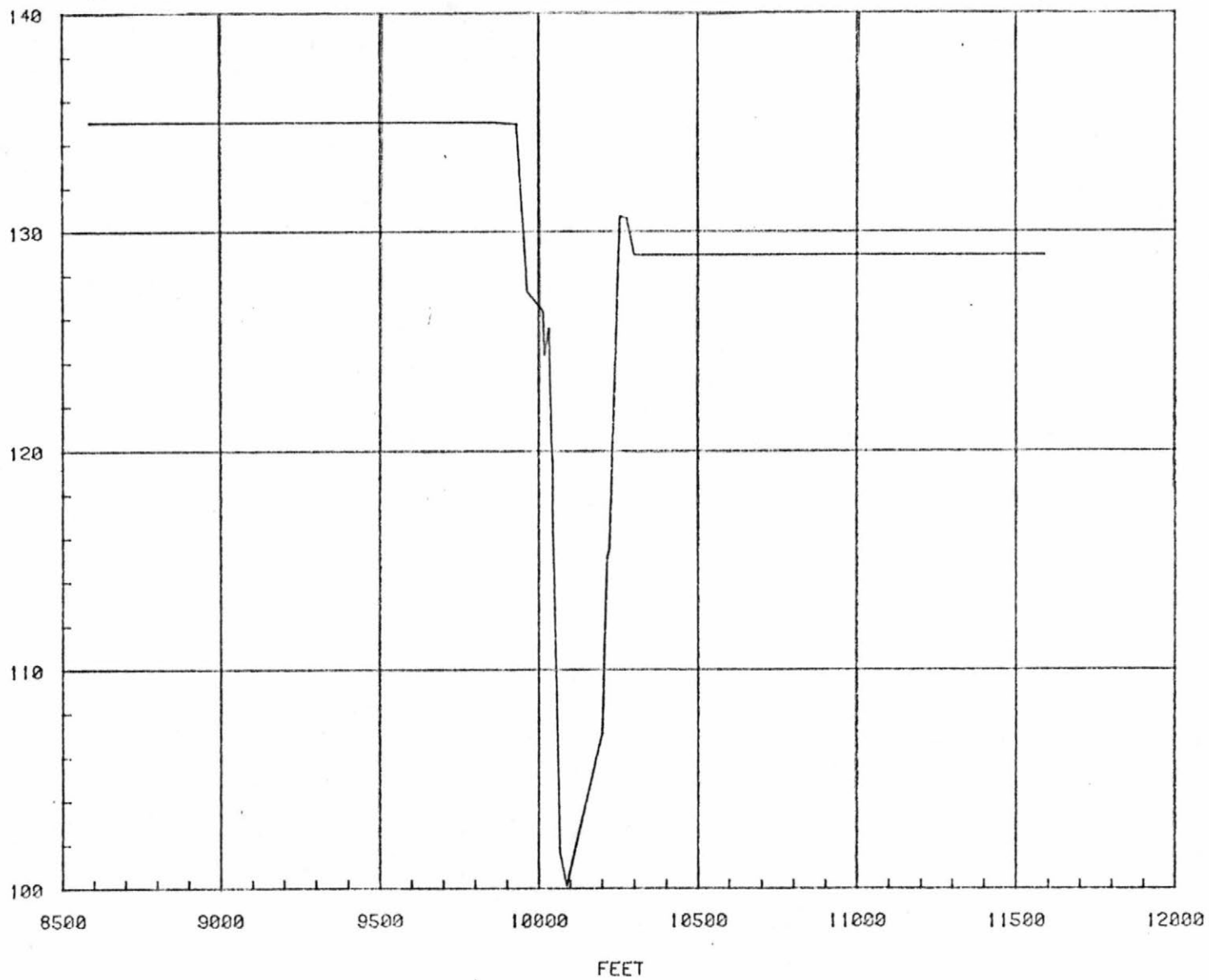
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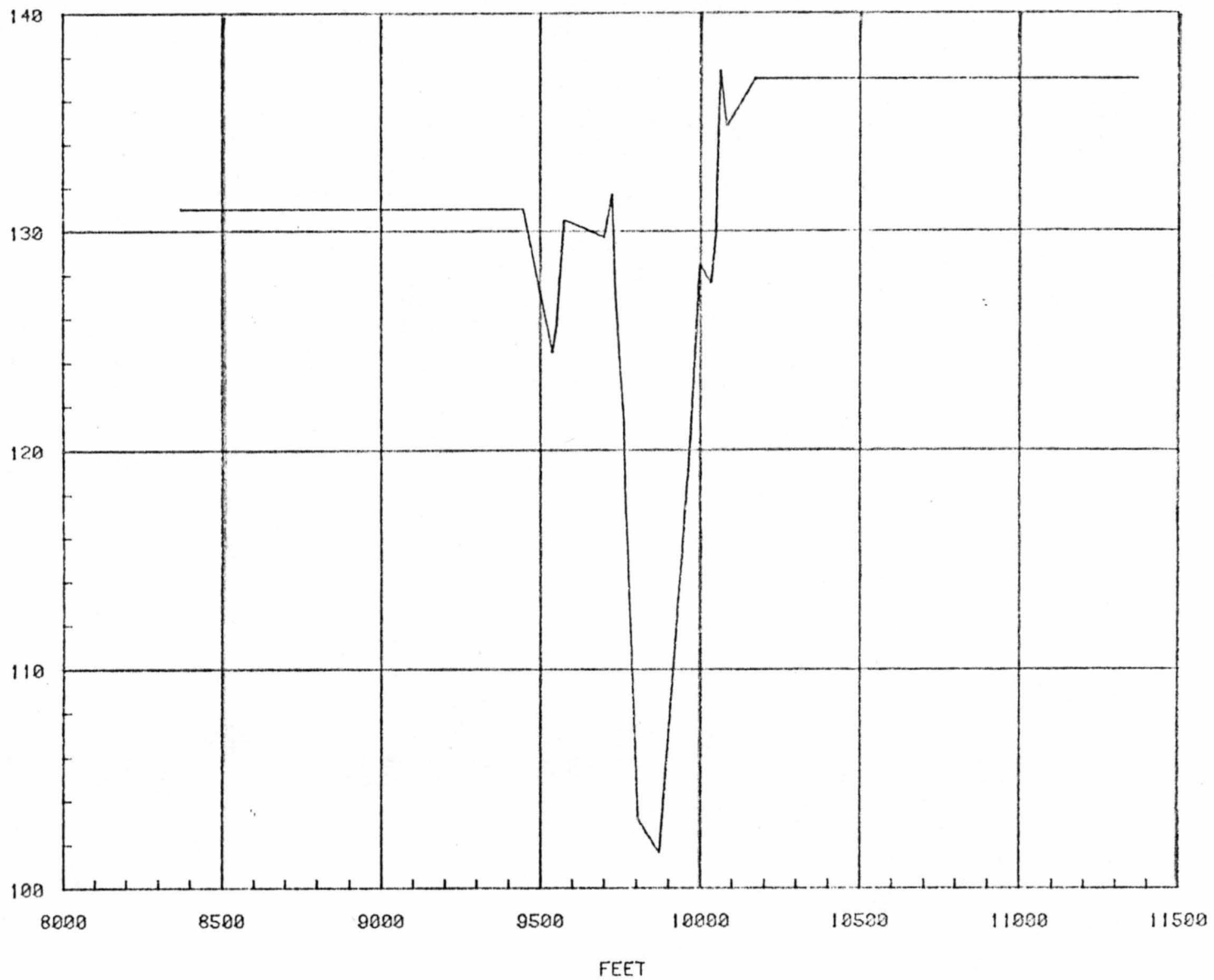
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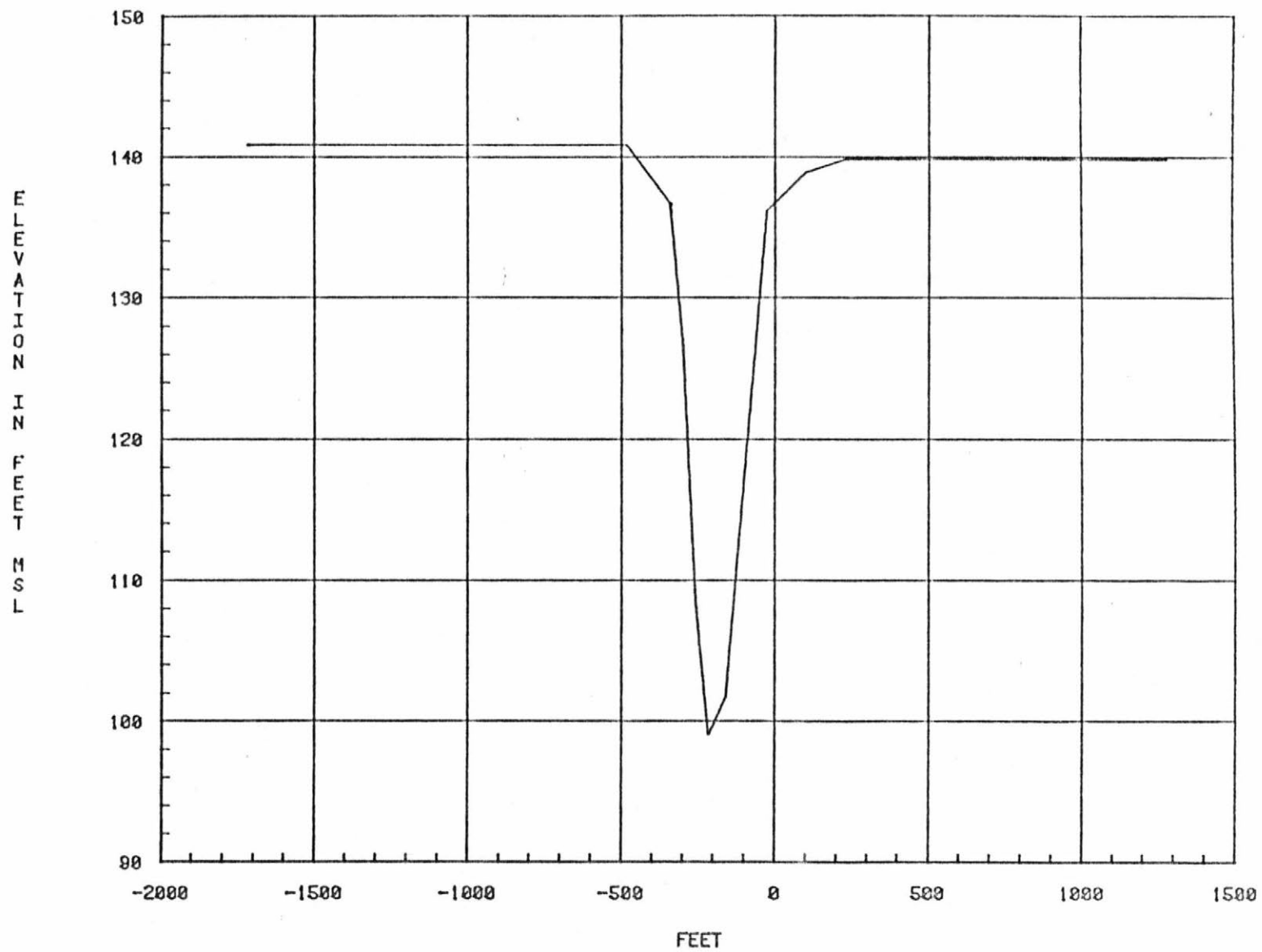
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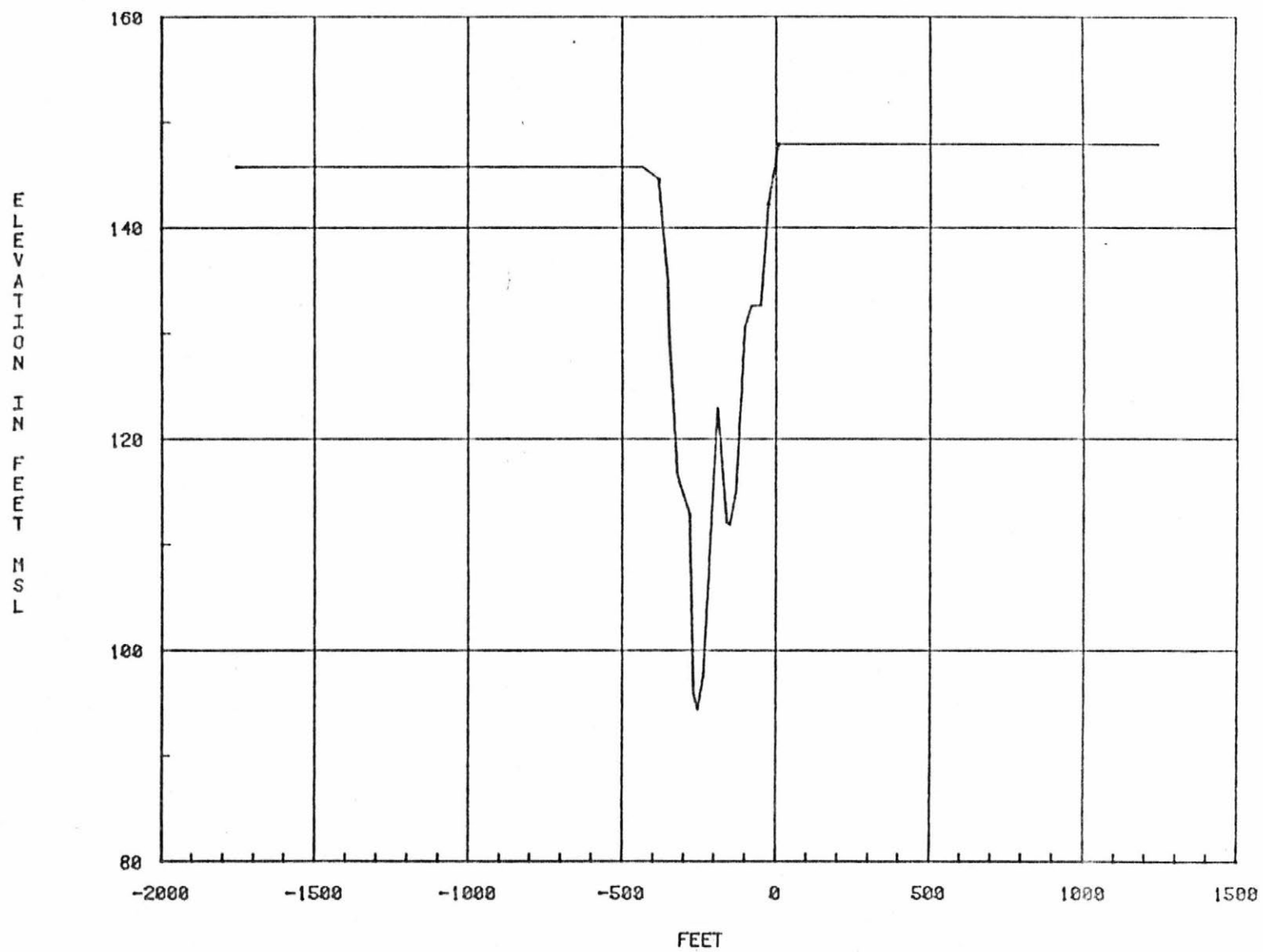
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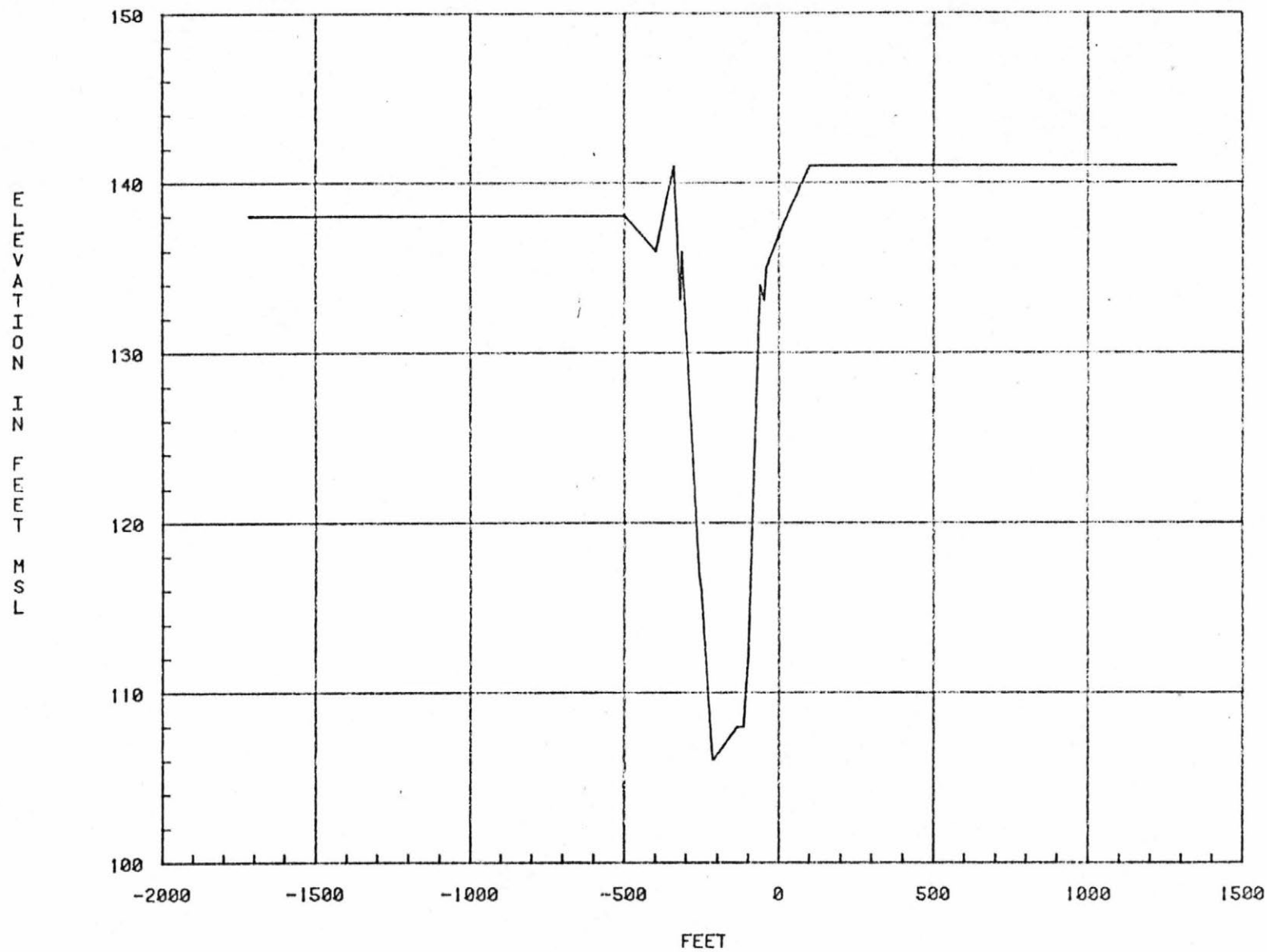
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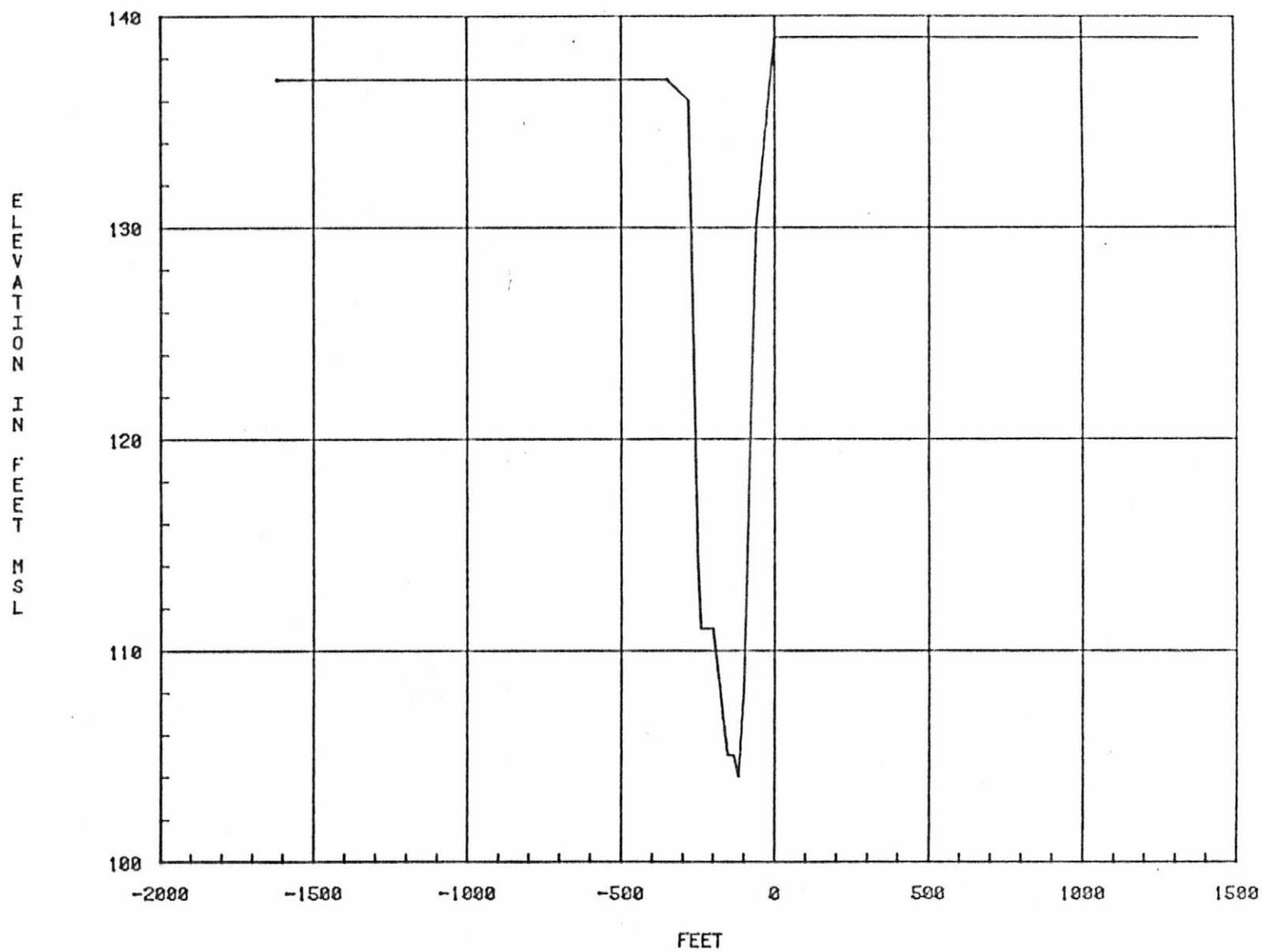
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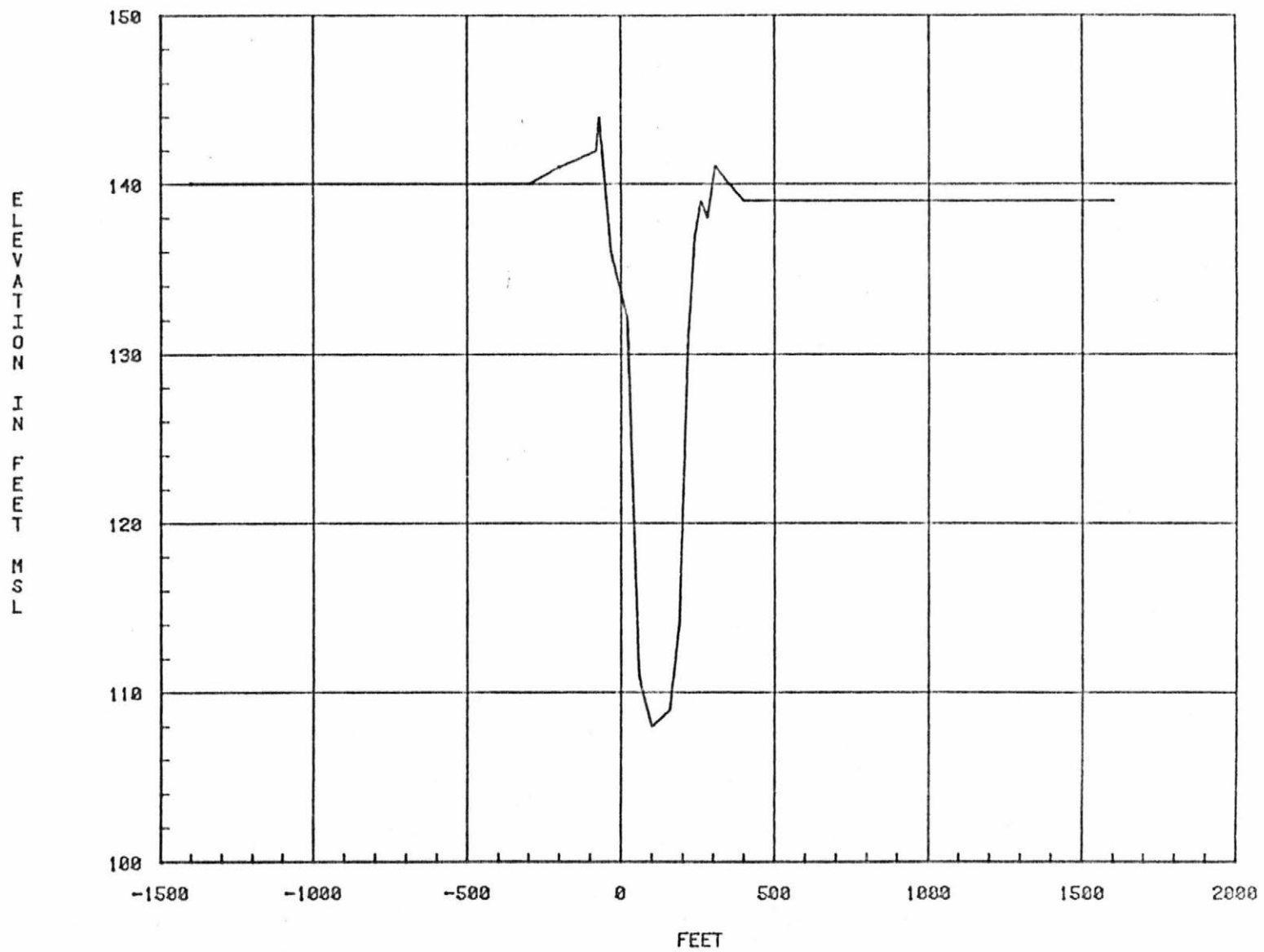
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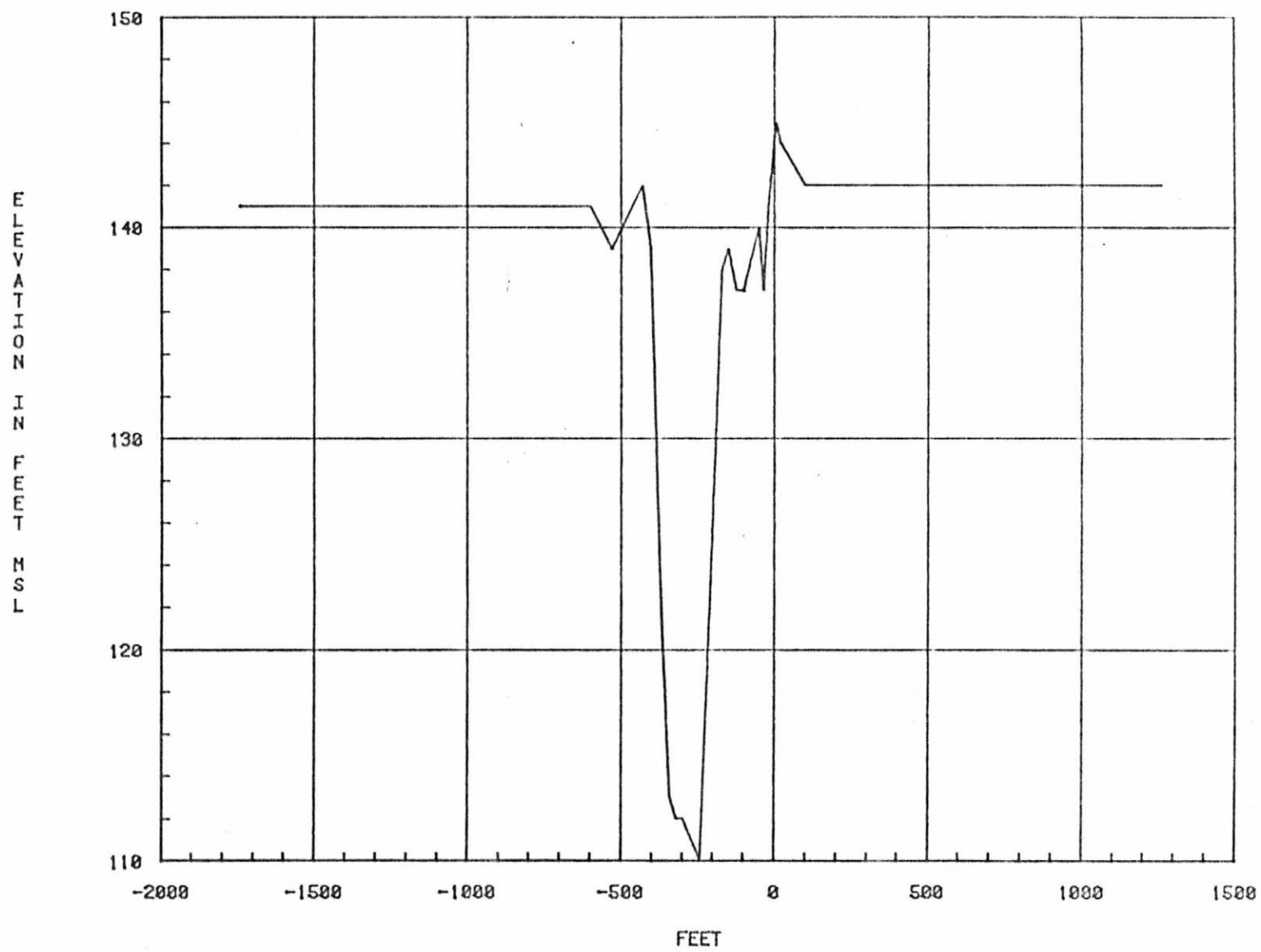
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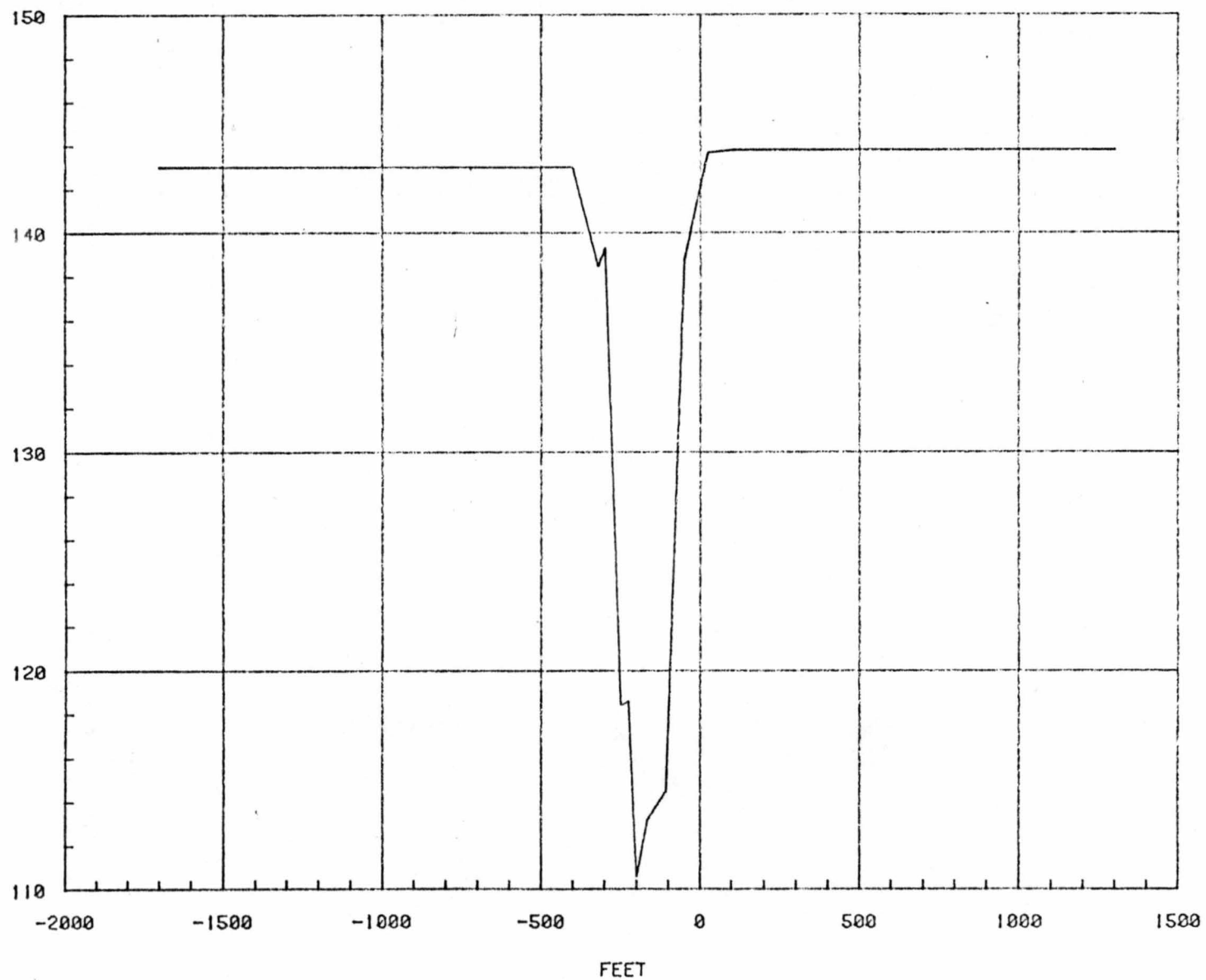
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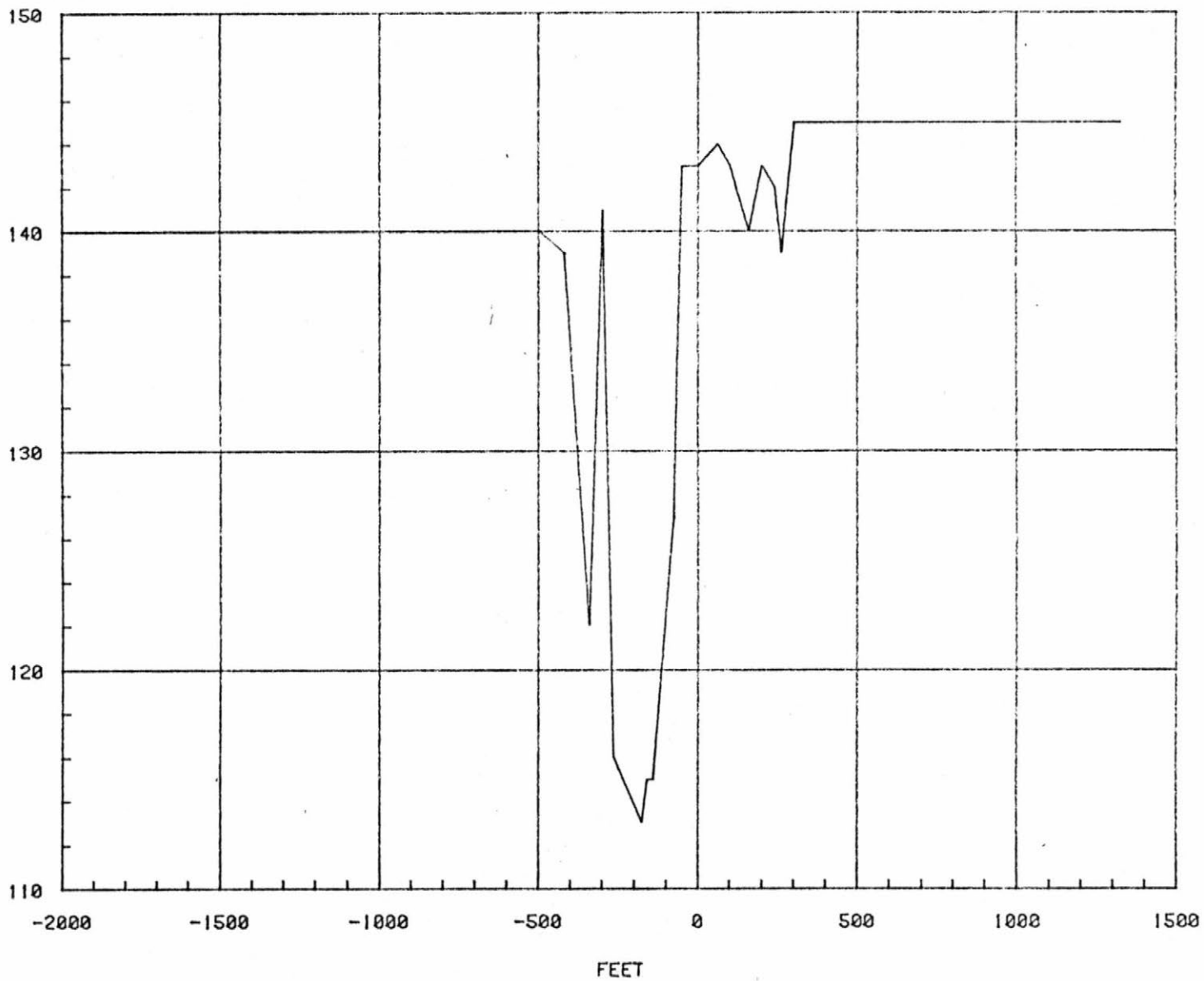
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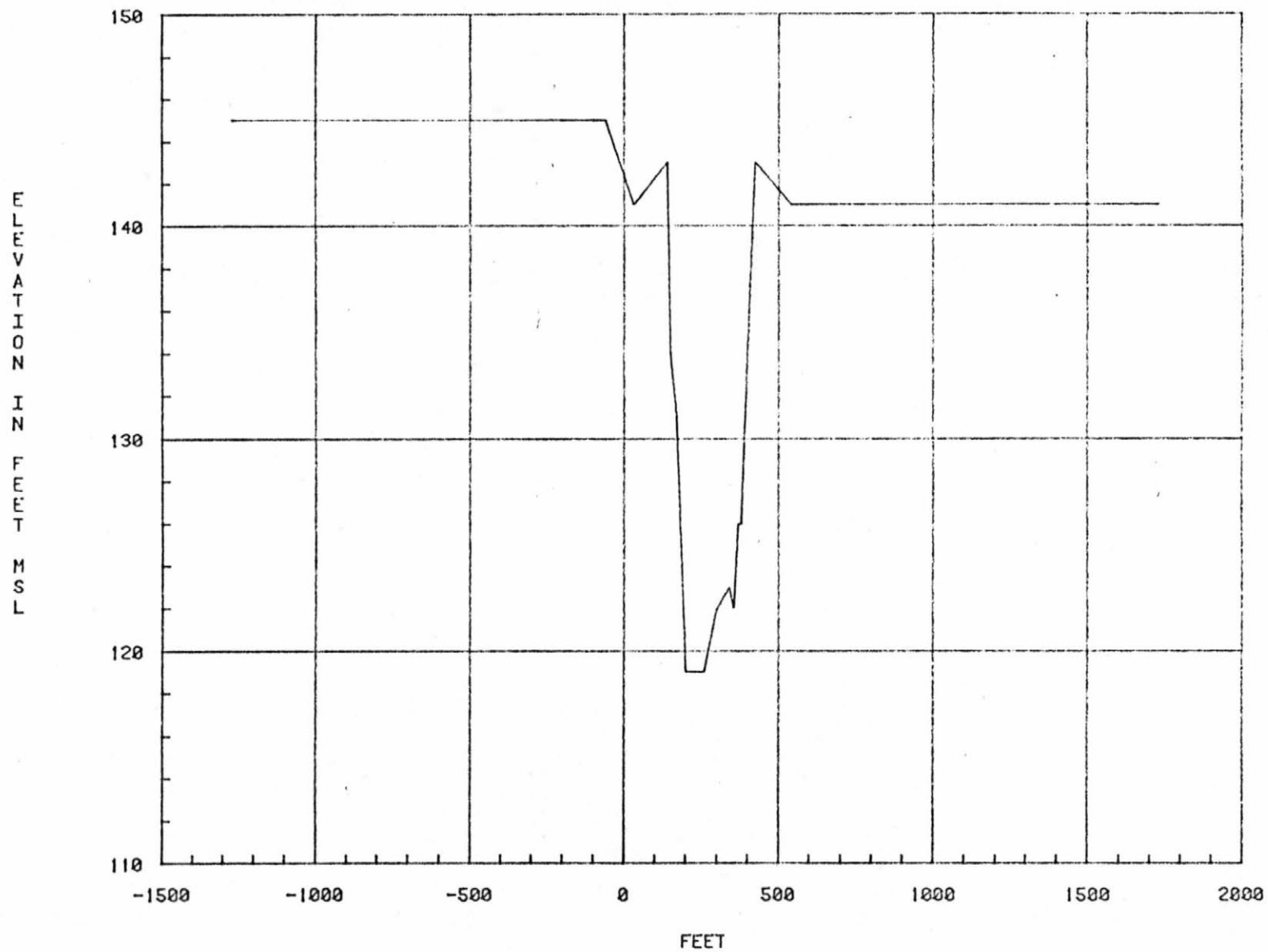
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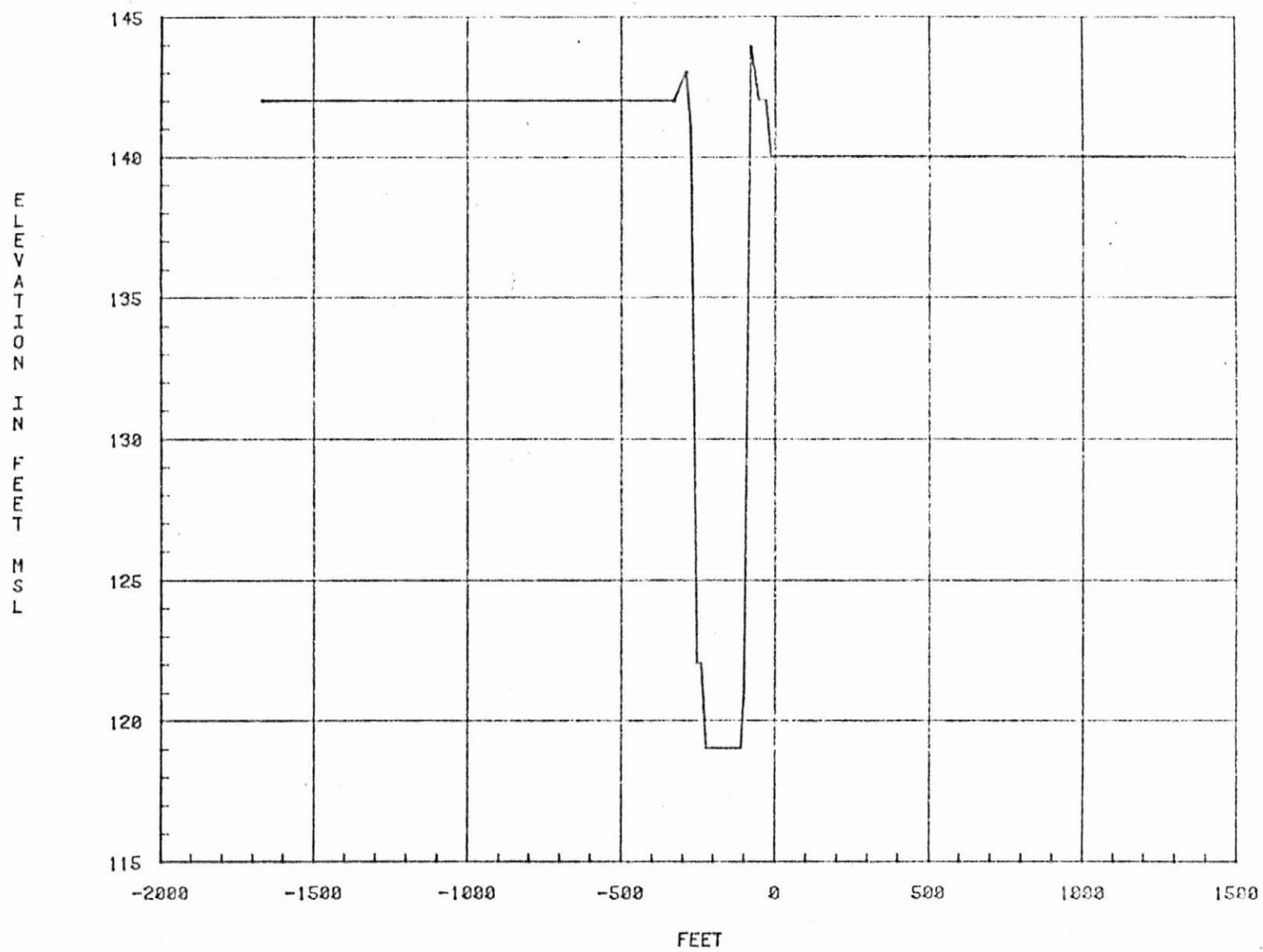
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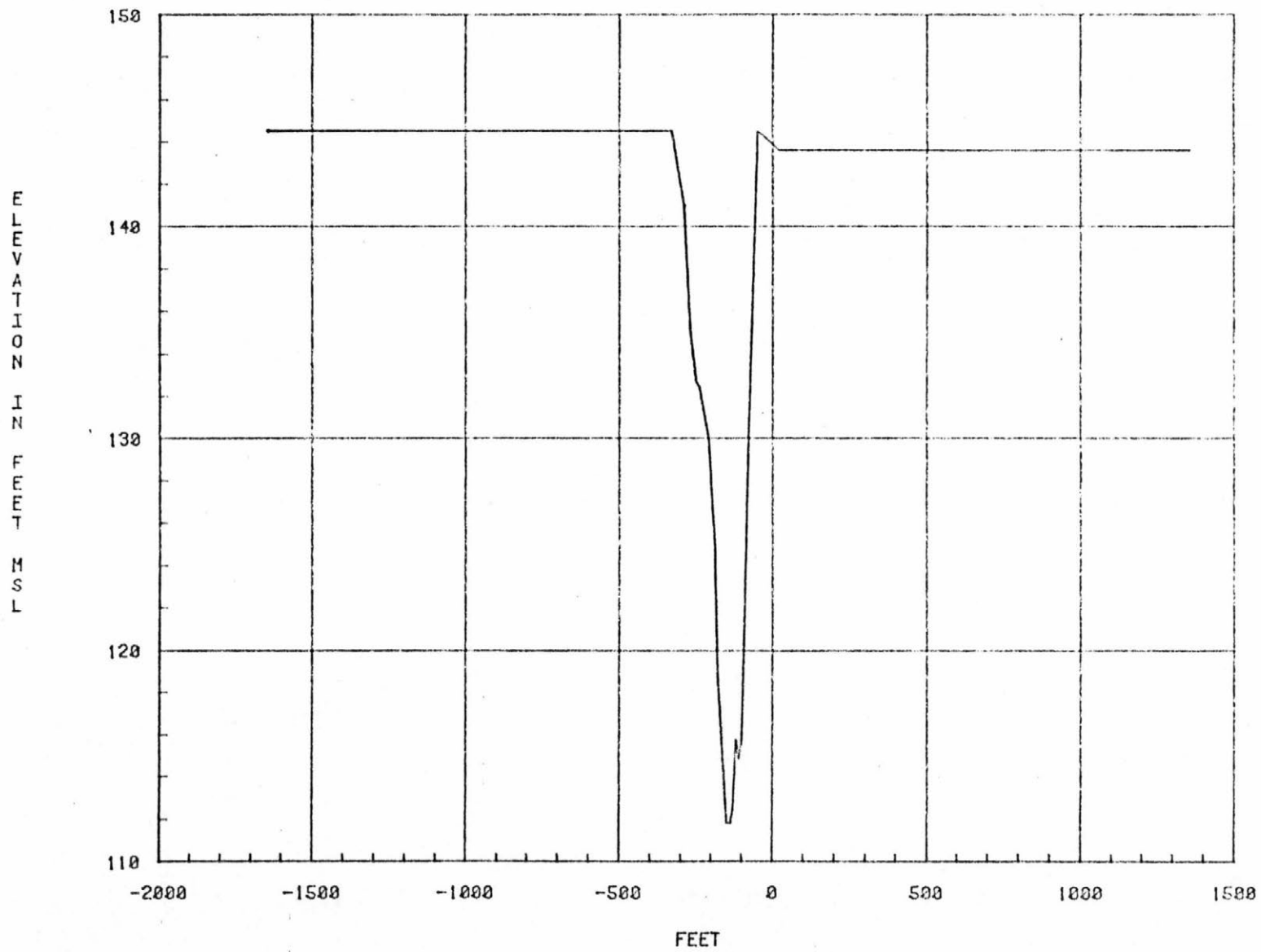
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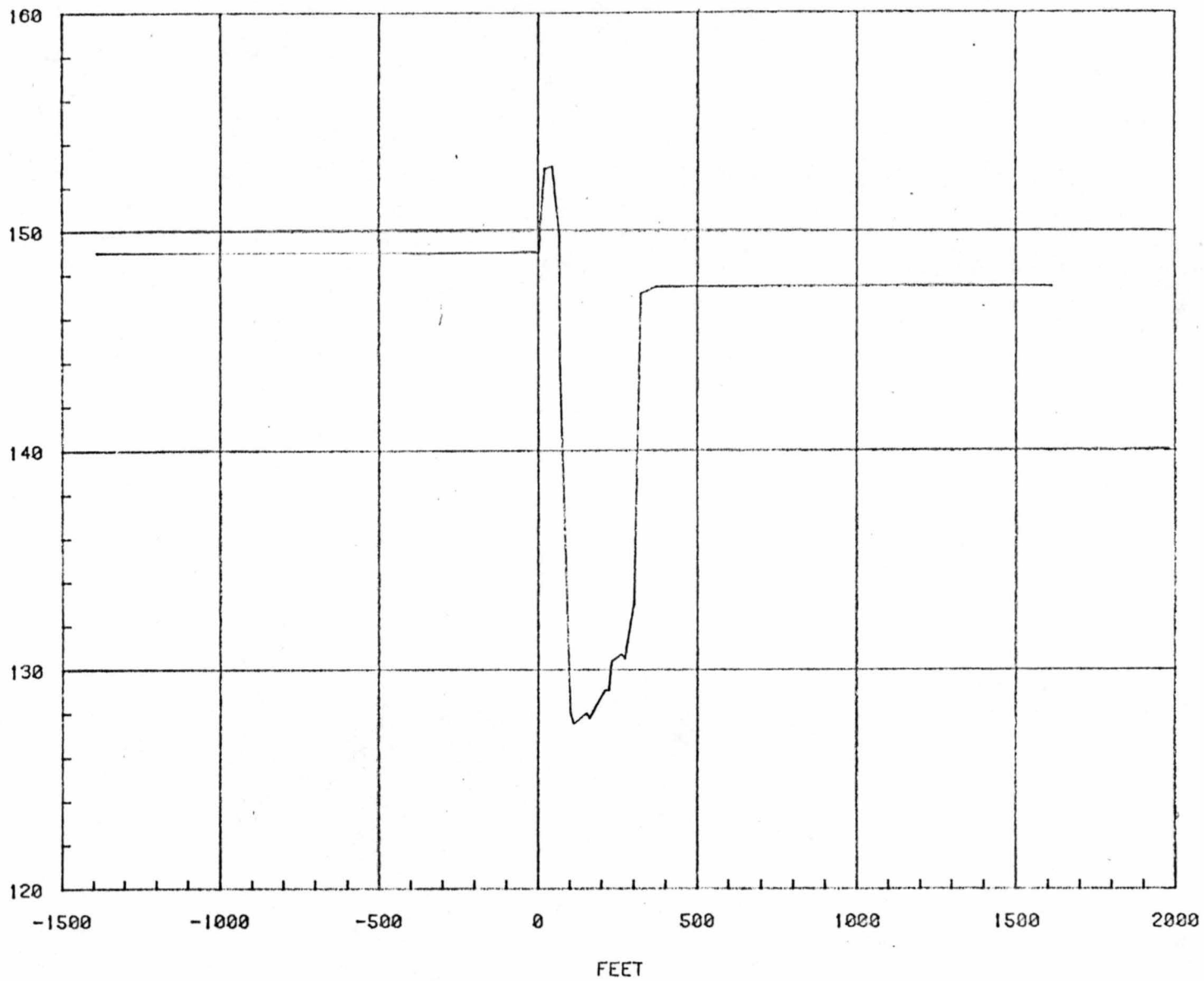
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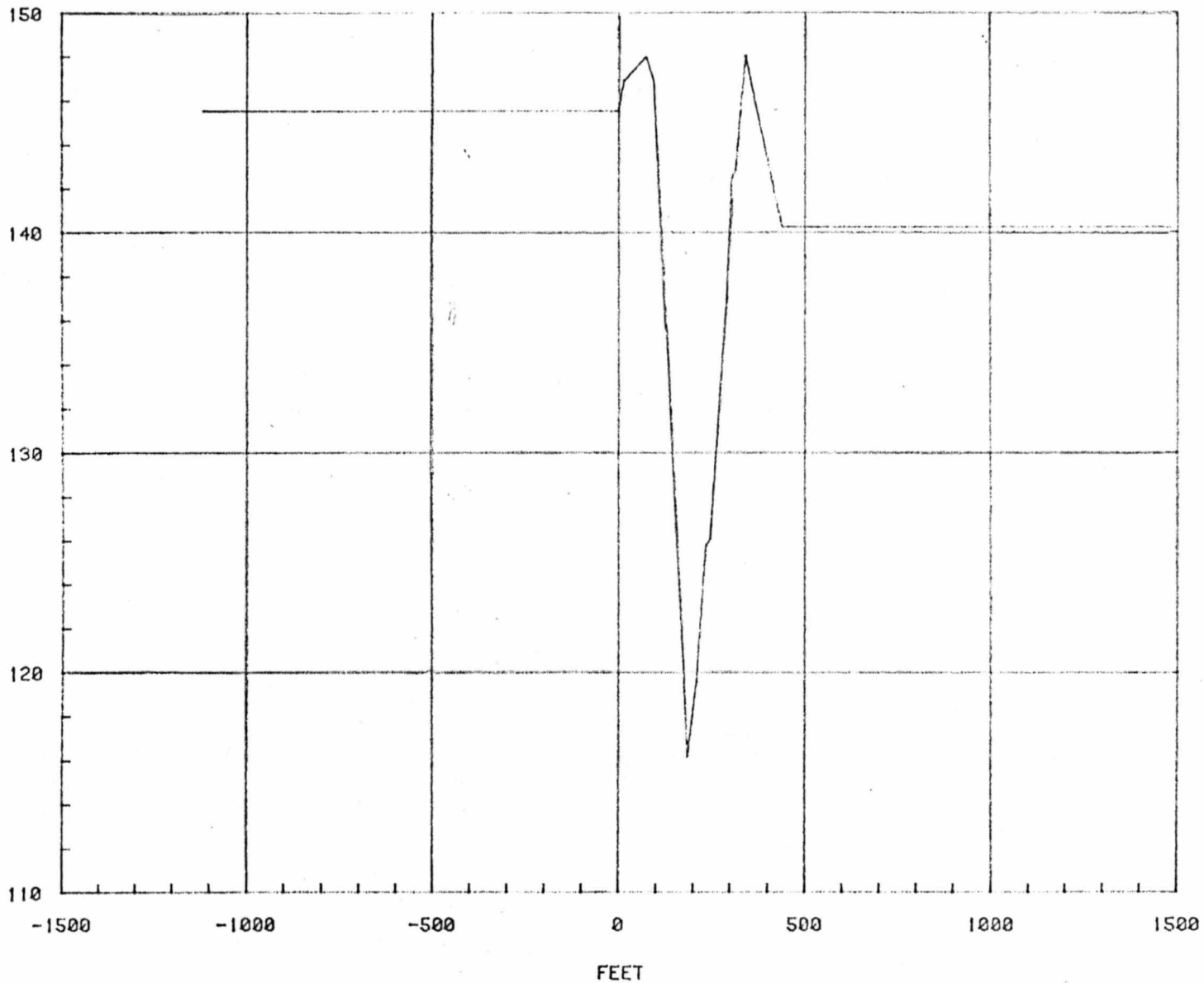
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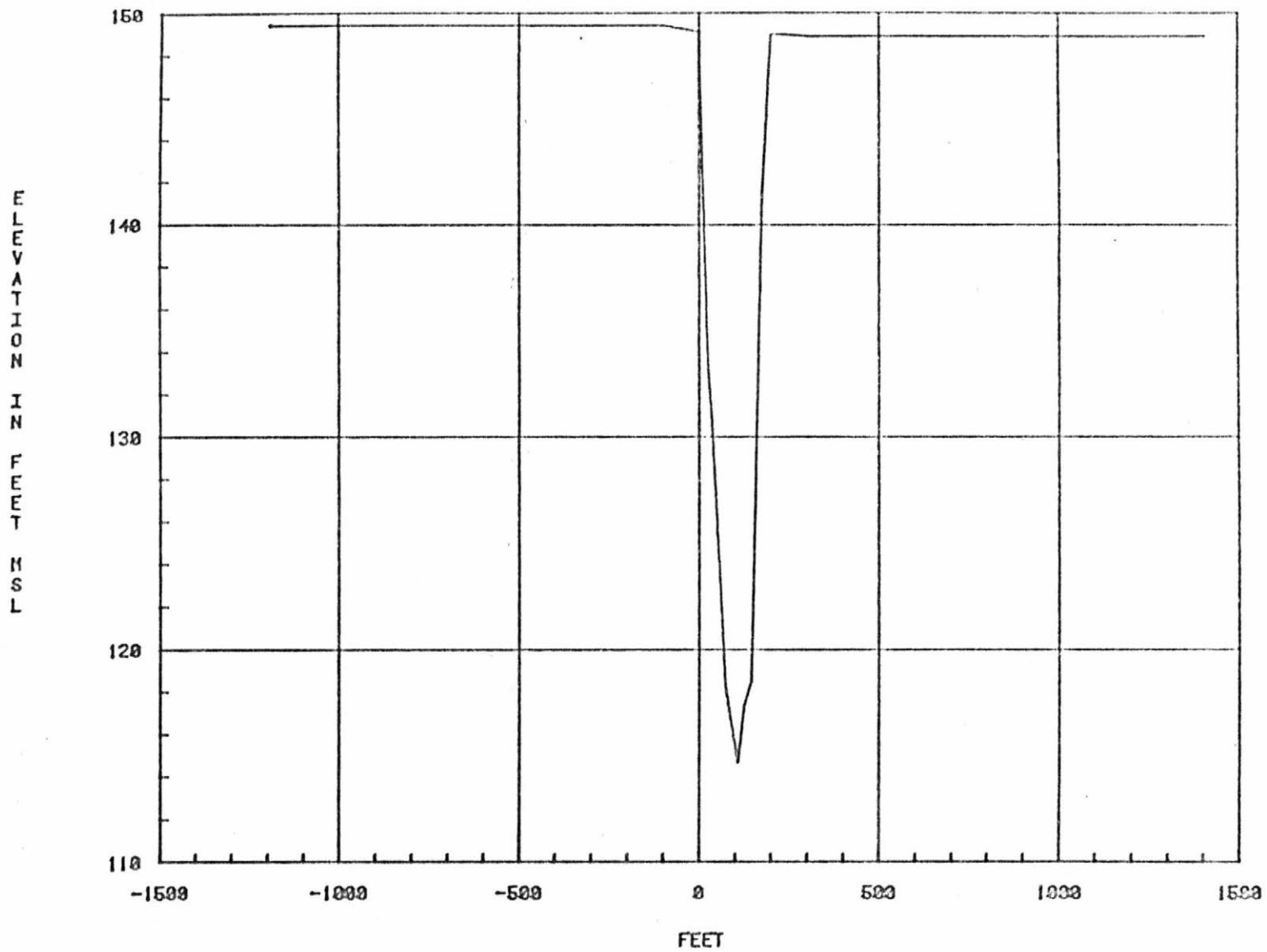
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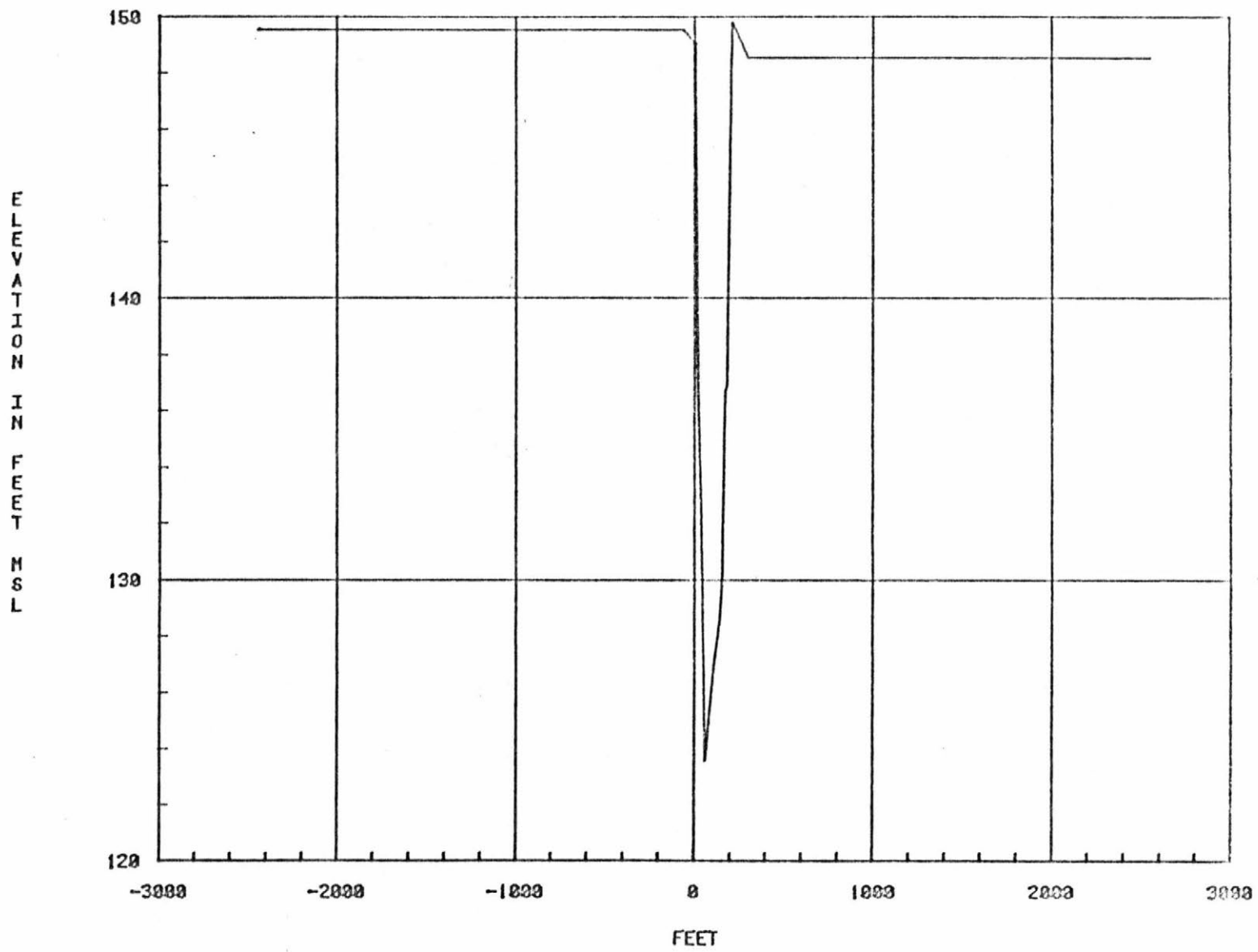
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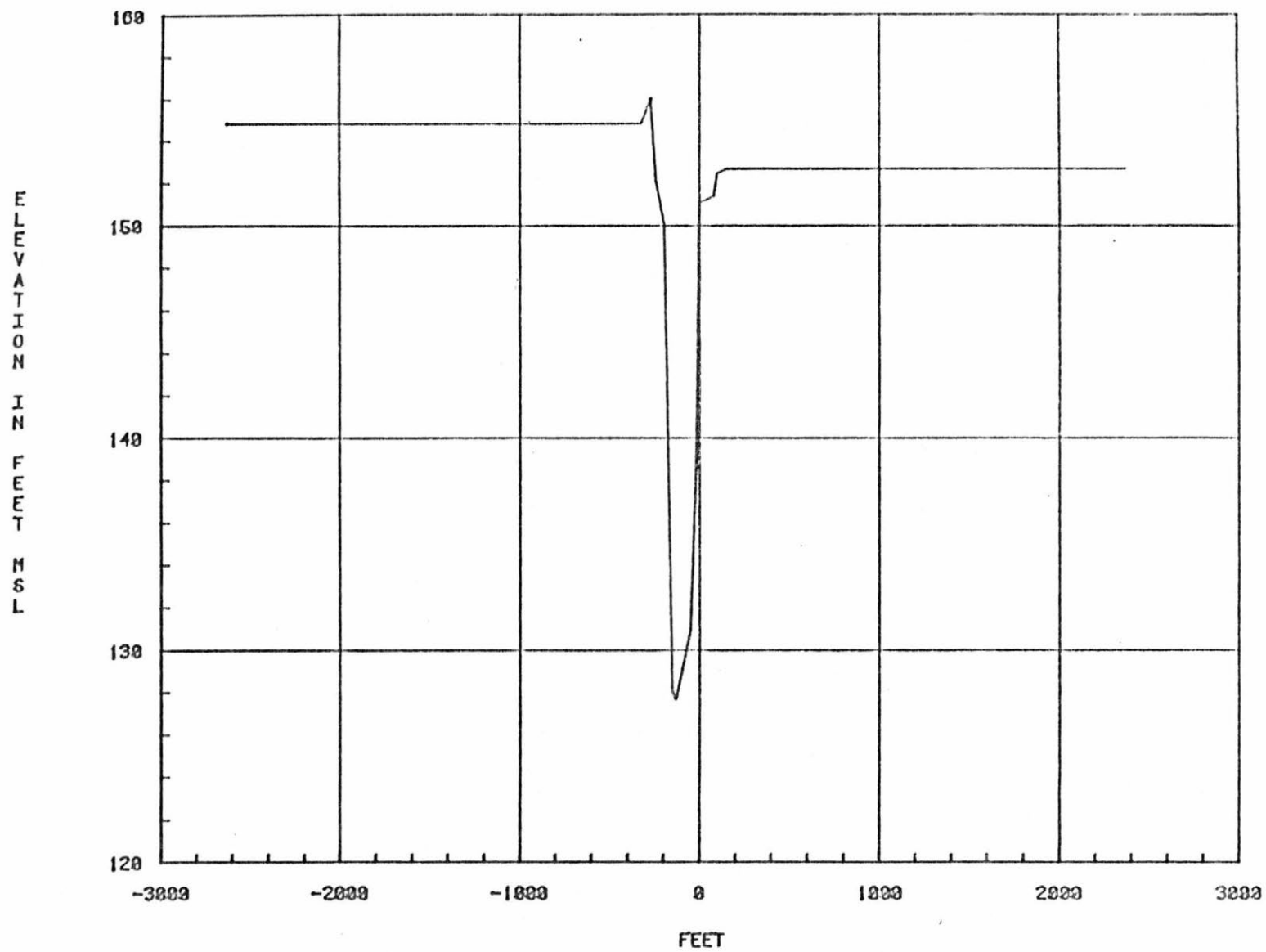
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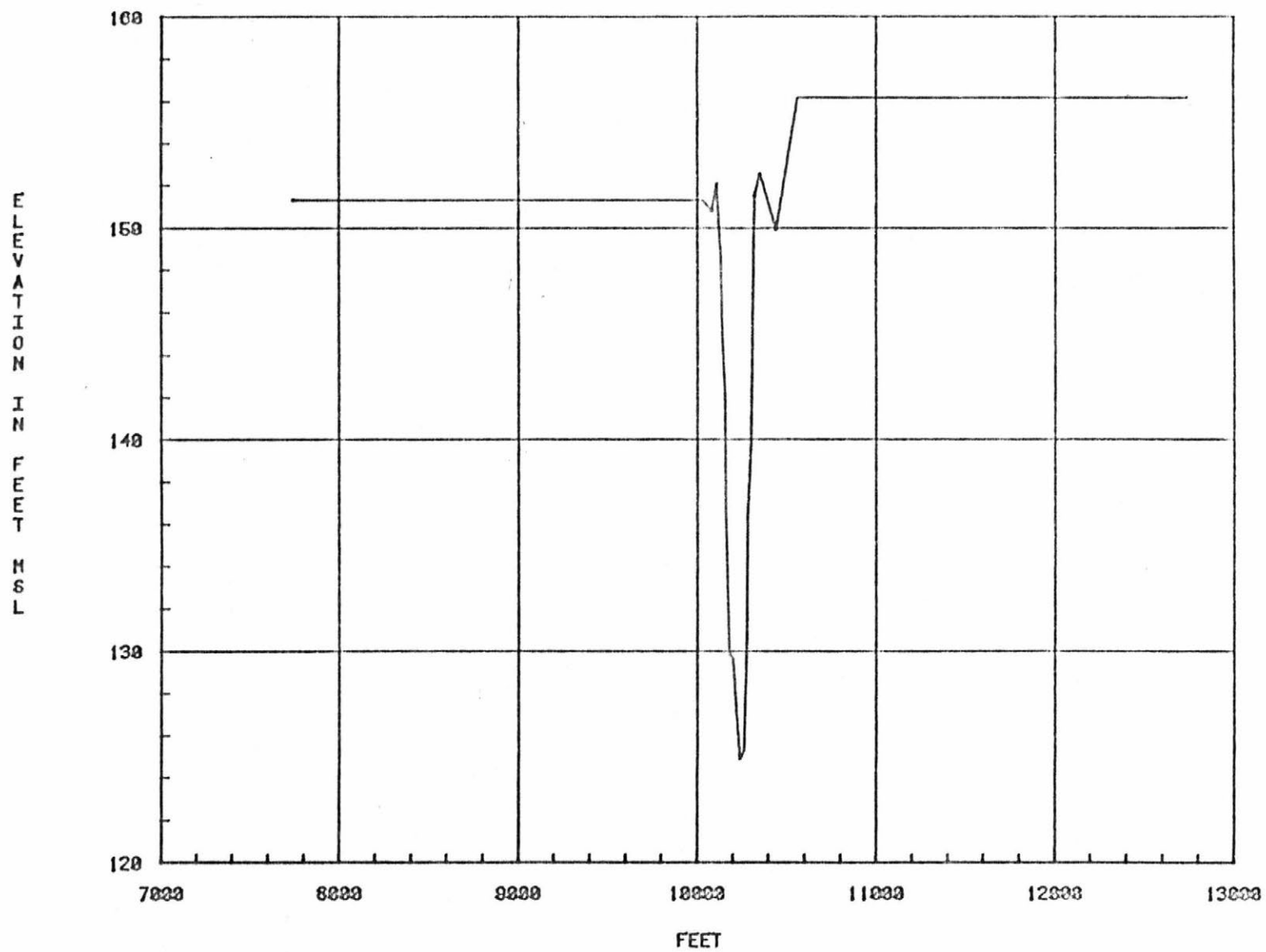
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DATE- 4 24 74



RIVER MILE 249.30
DATE- 10 30 74



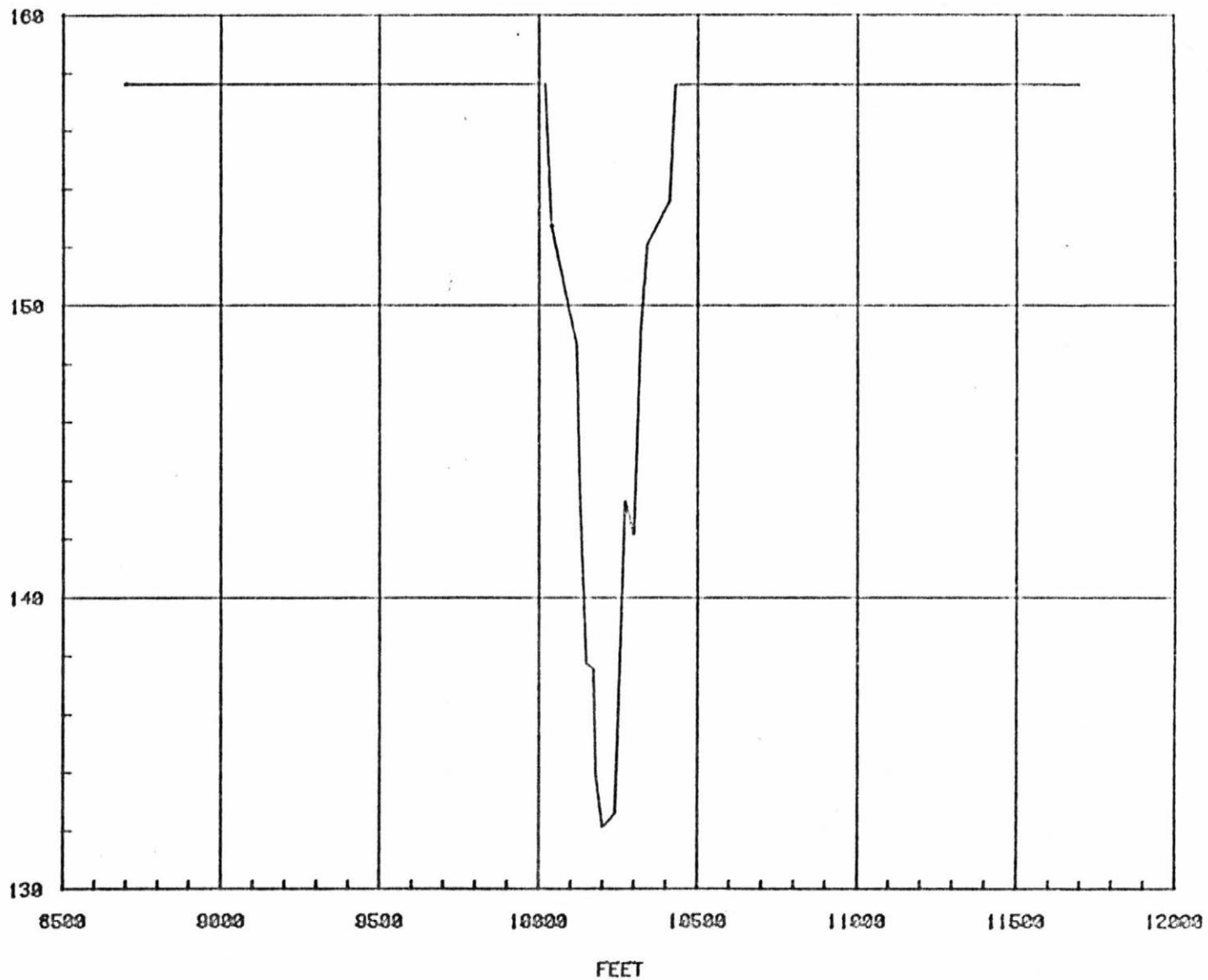
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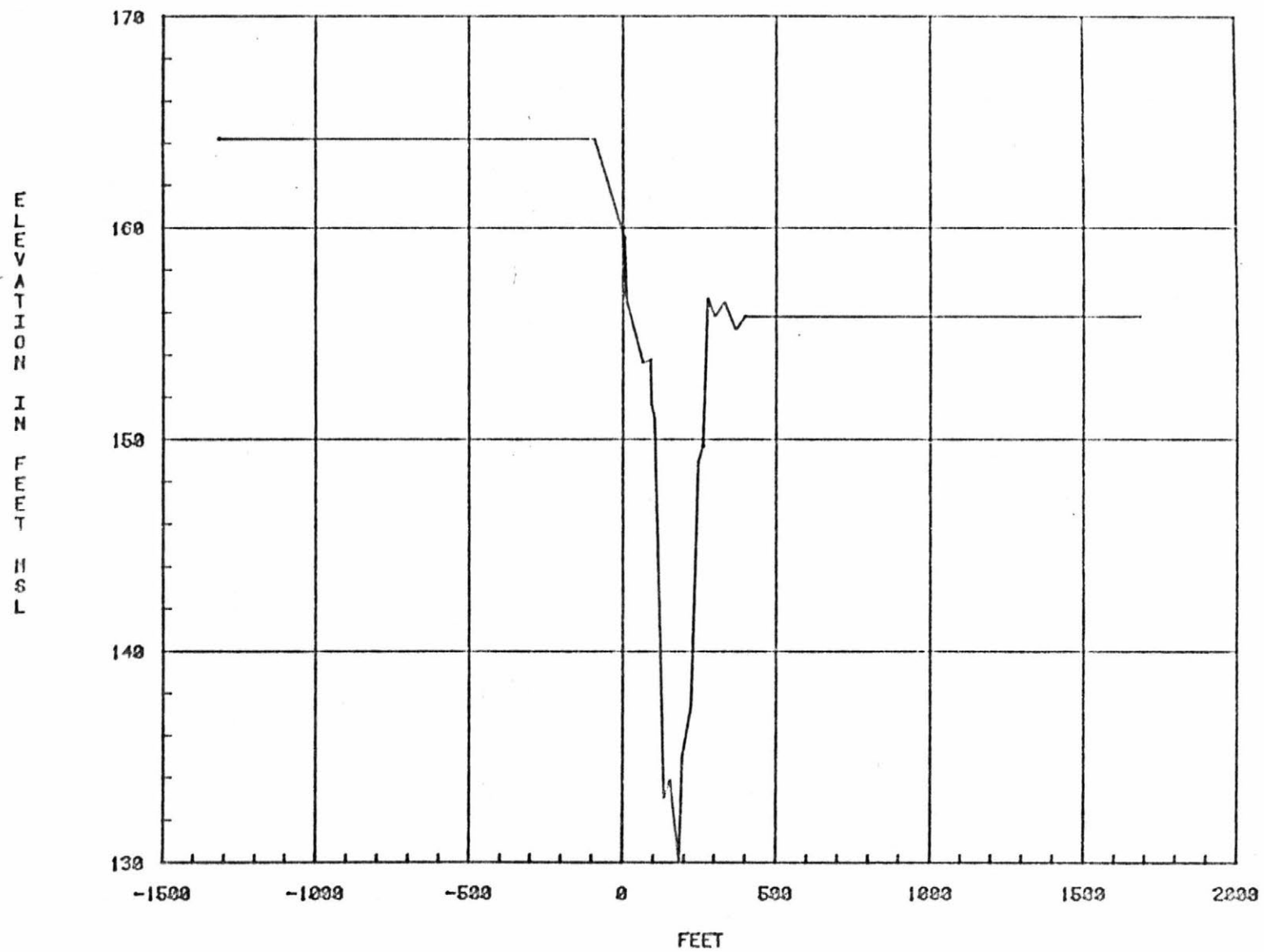
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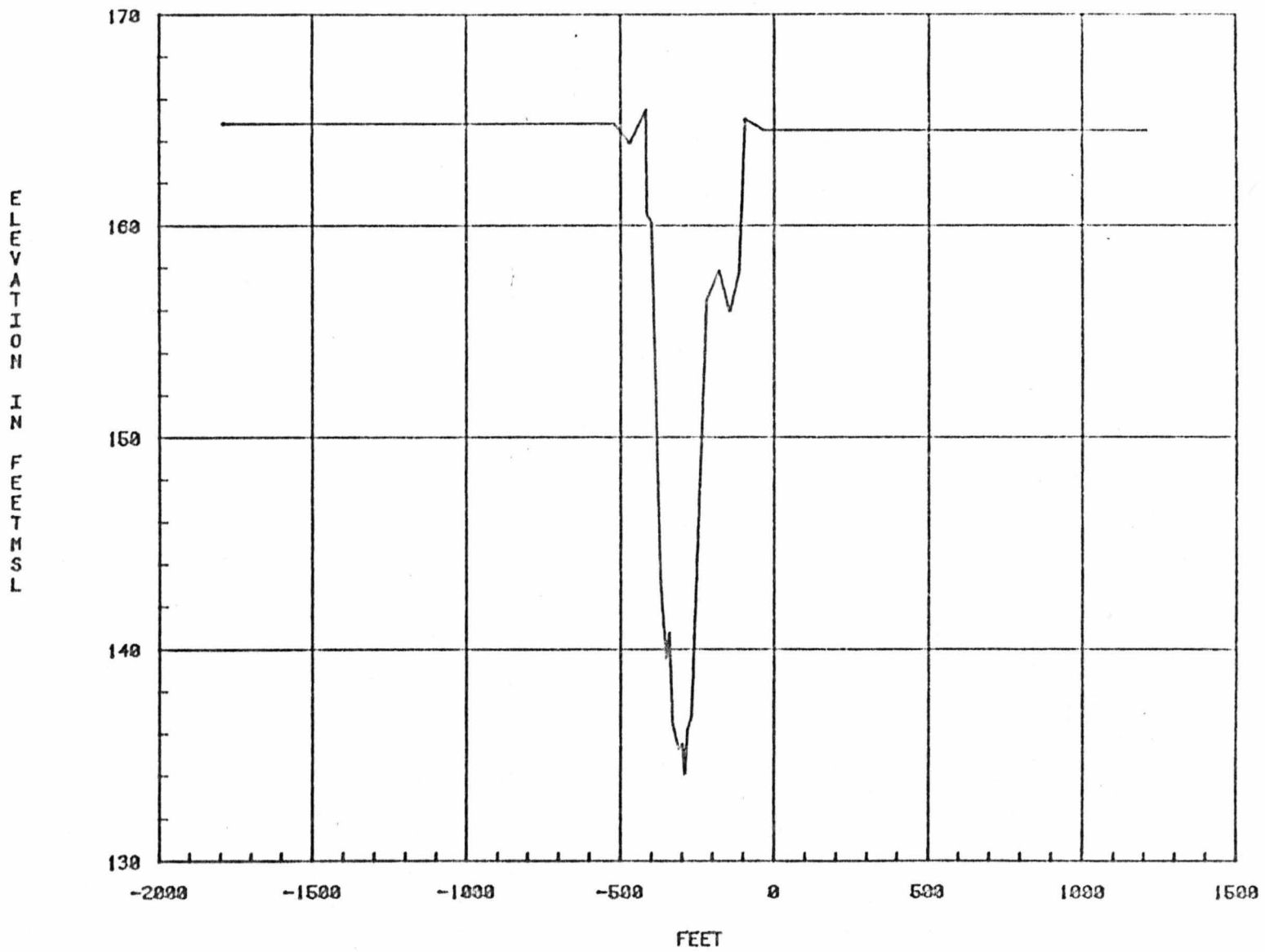
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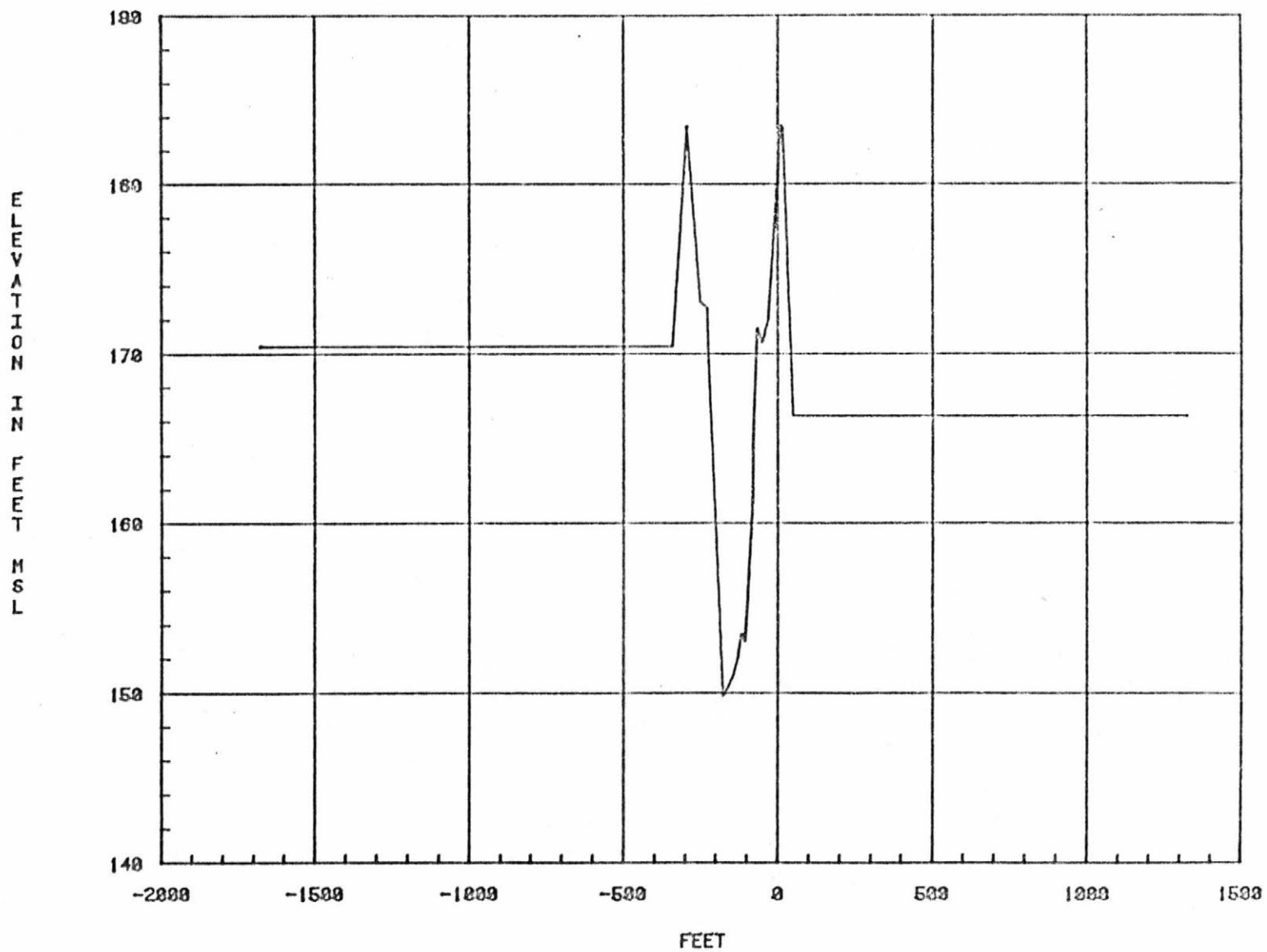
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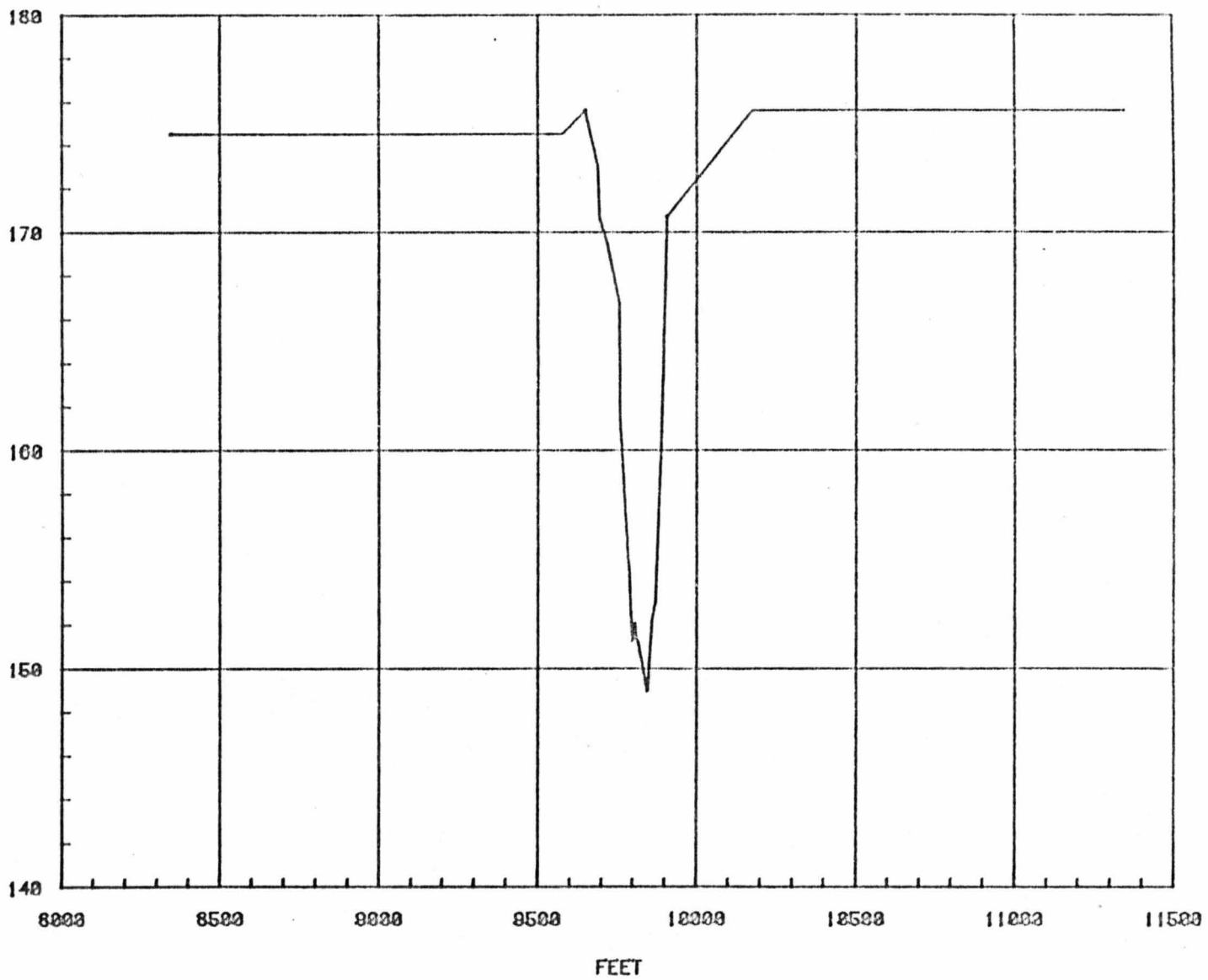
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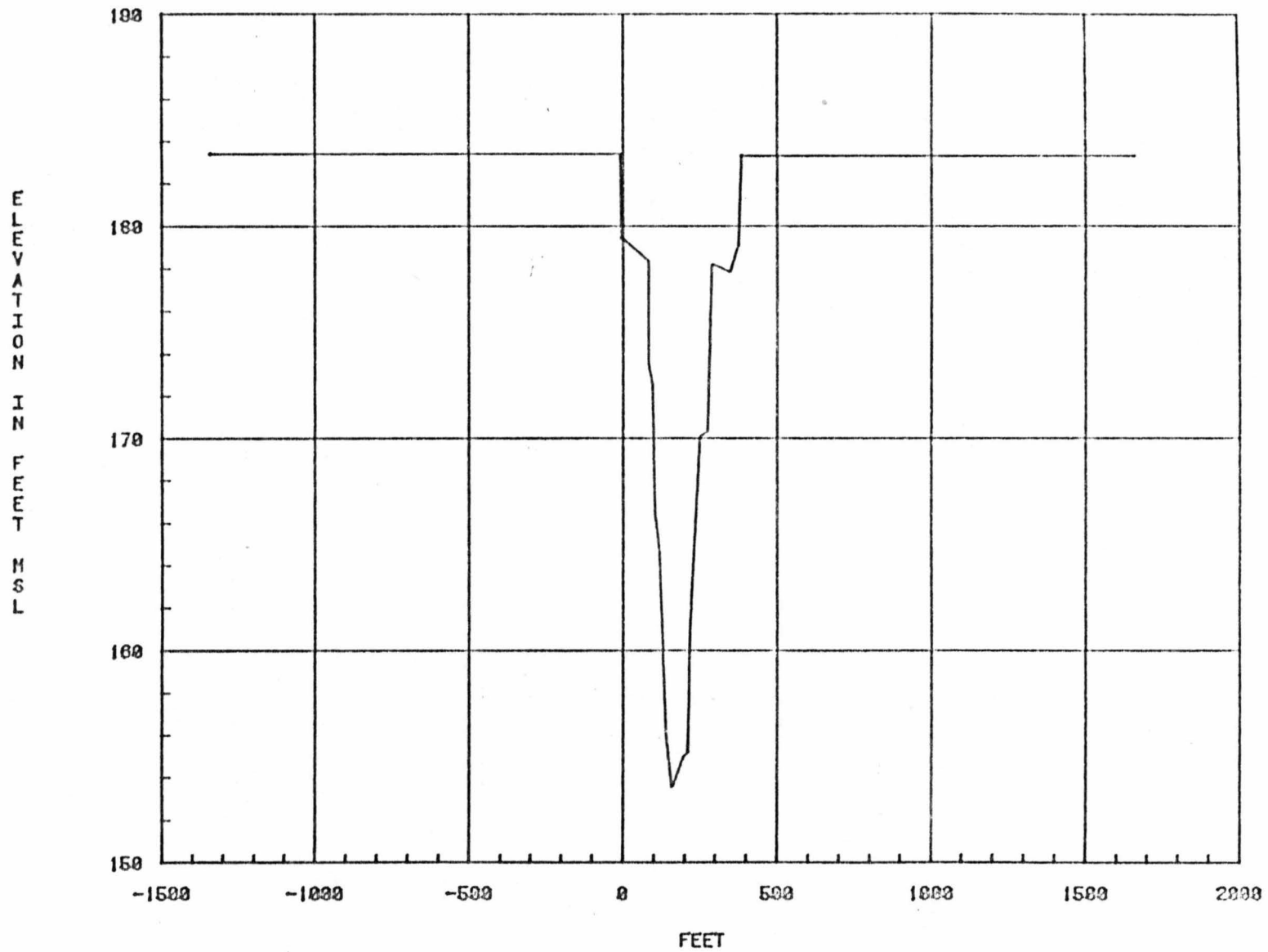
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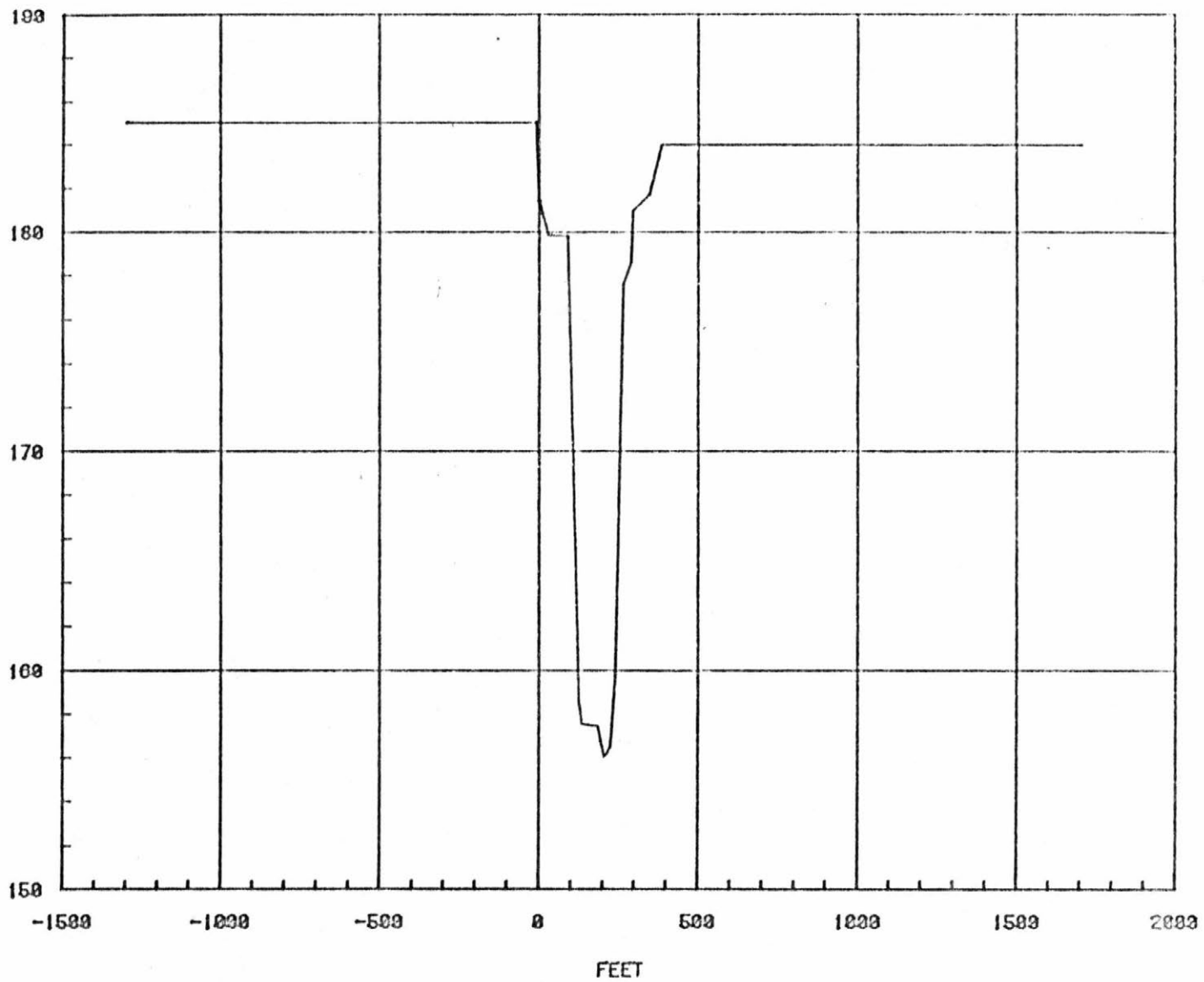
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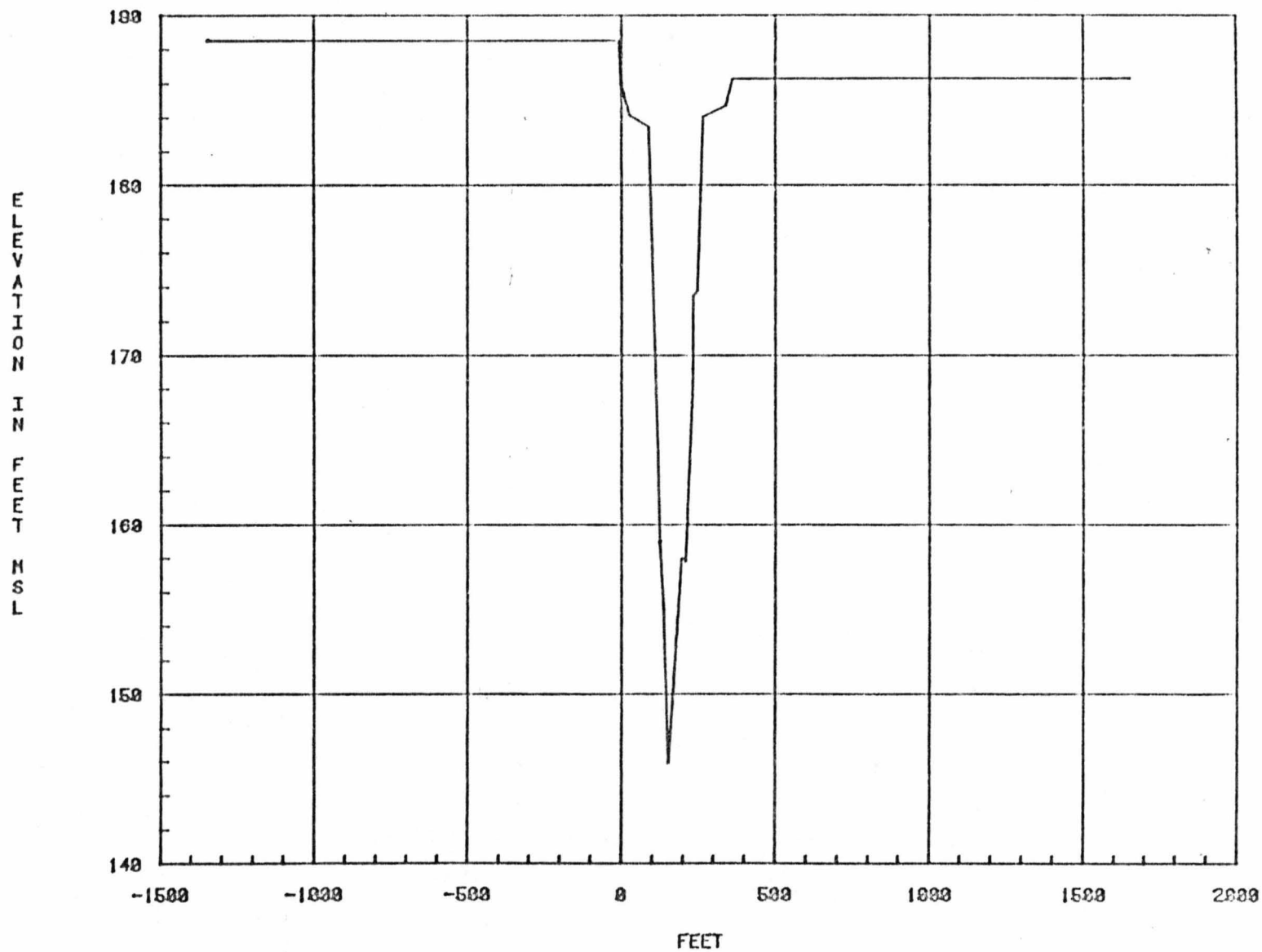
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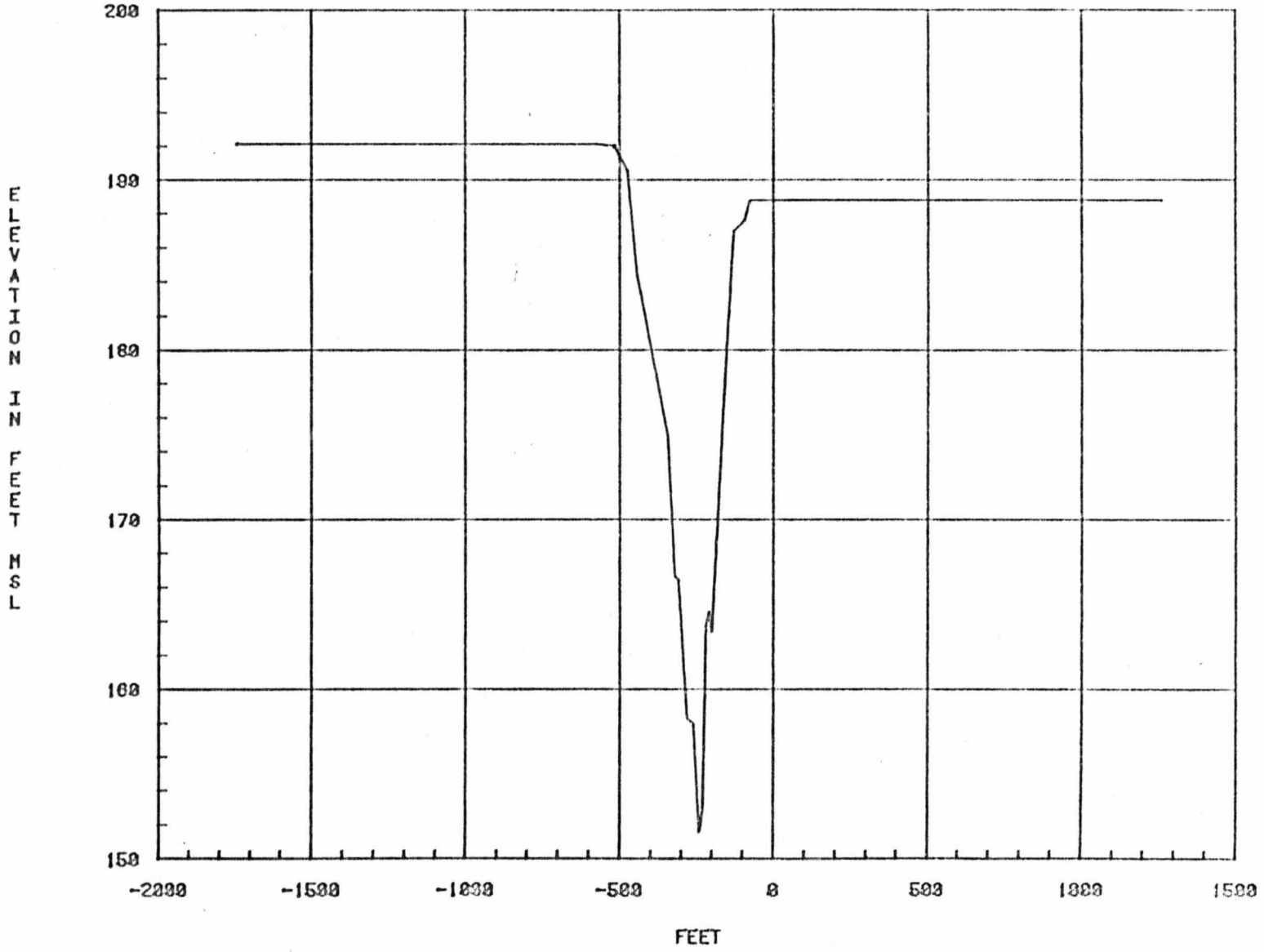
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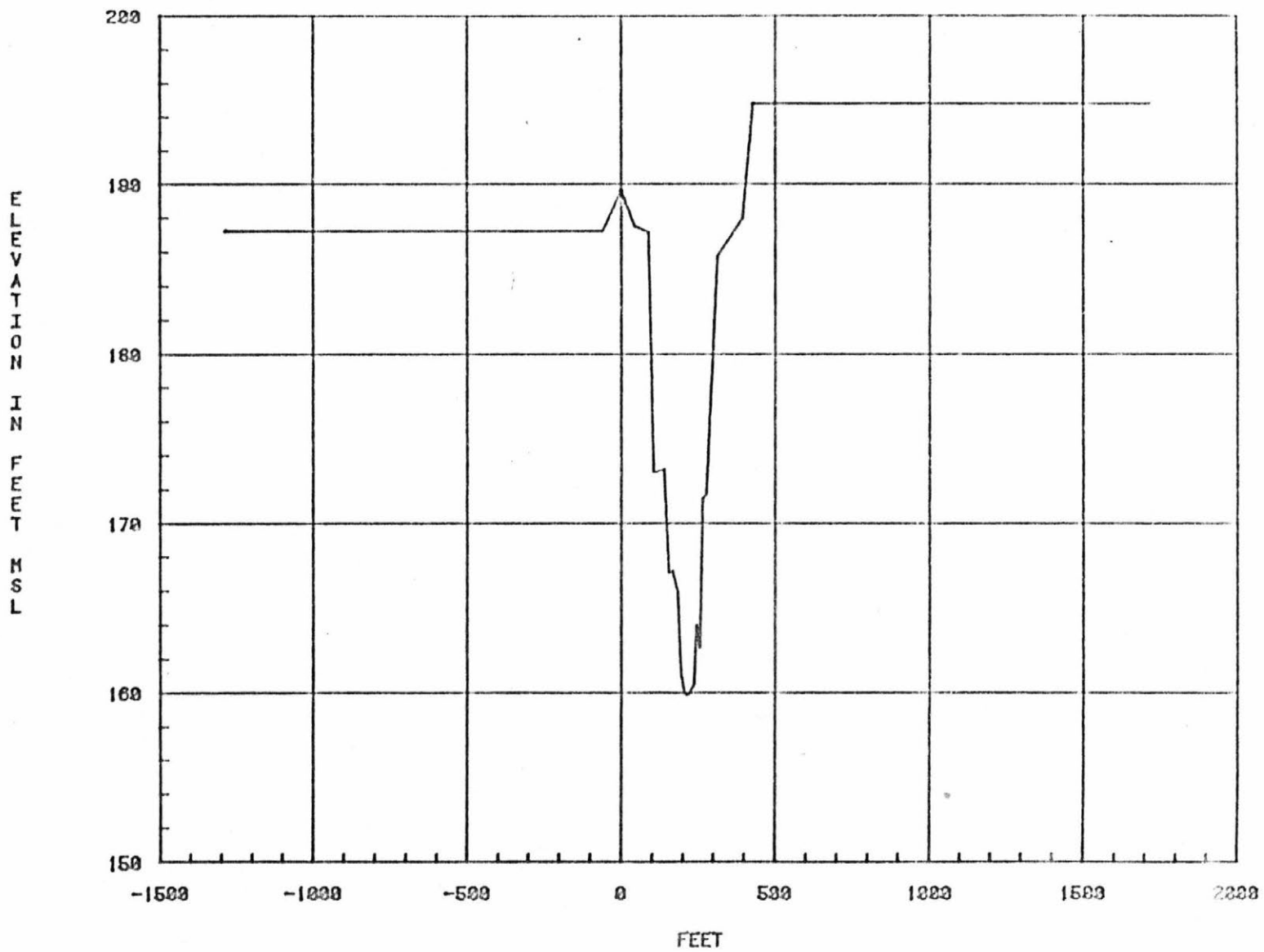
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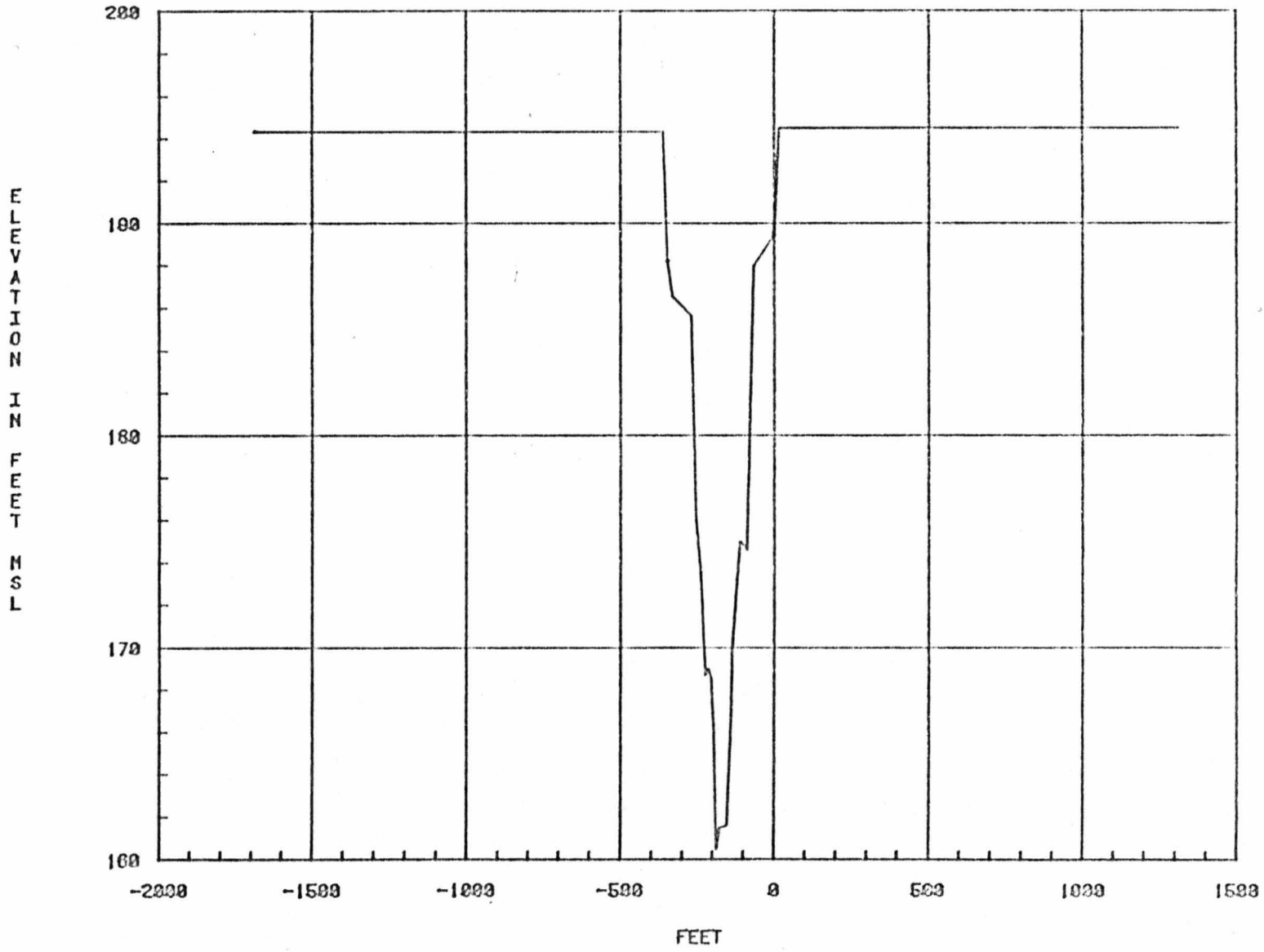
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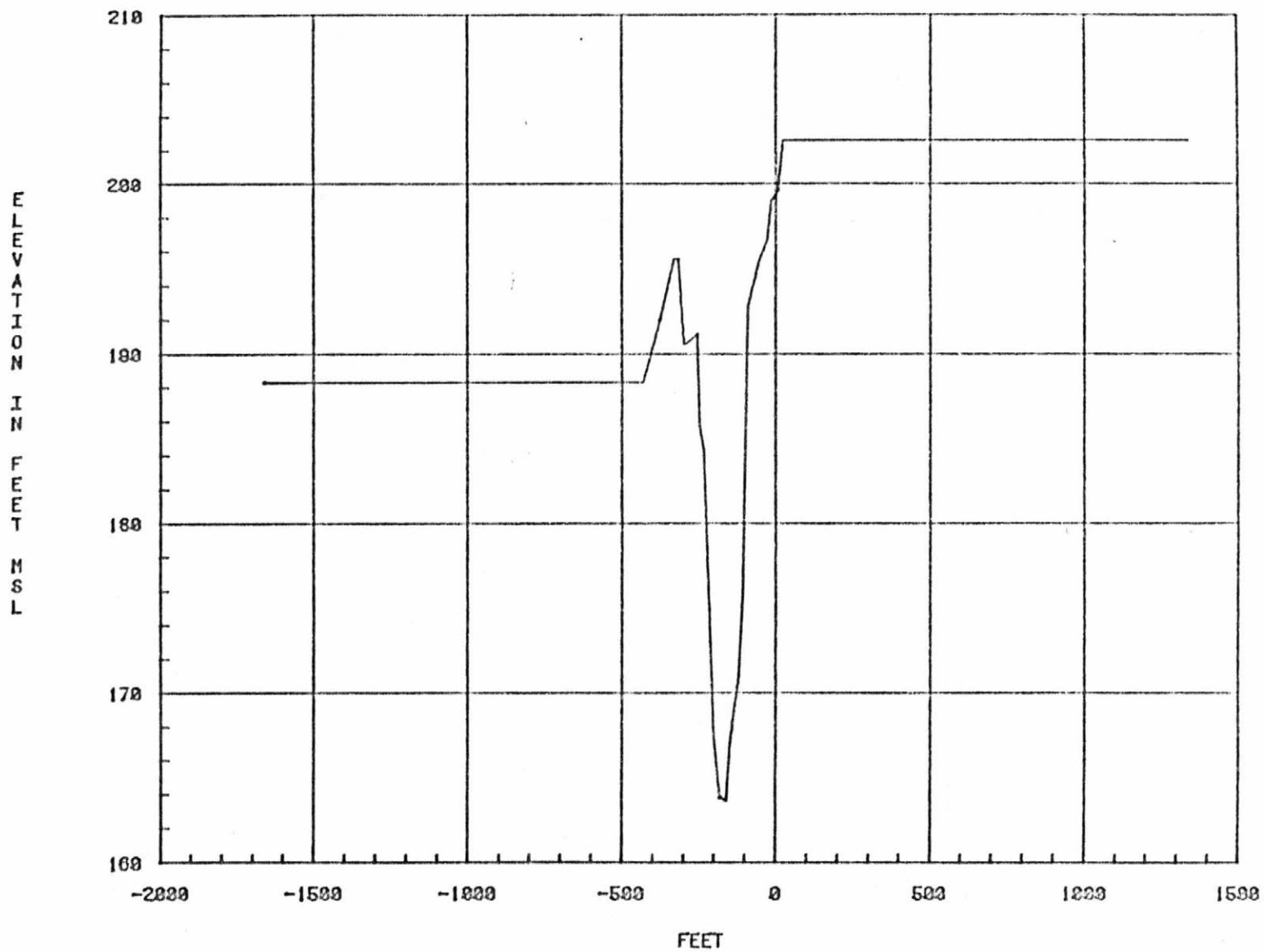
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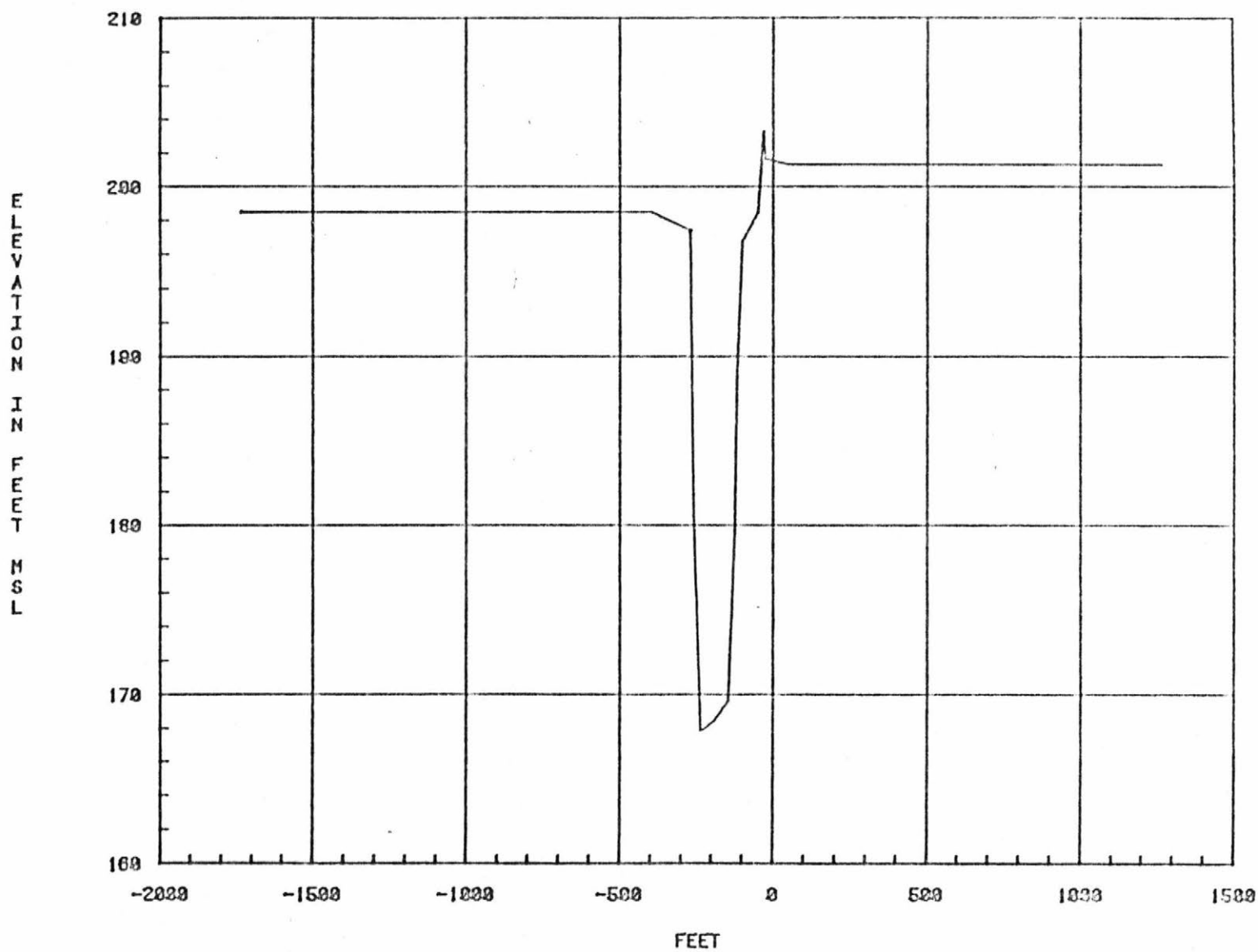
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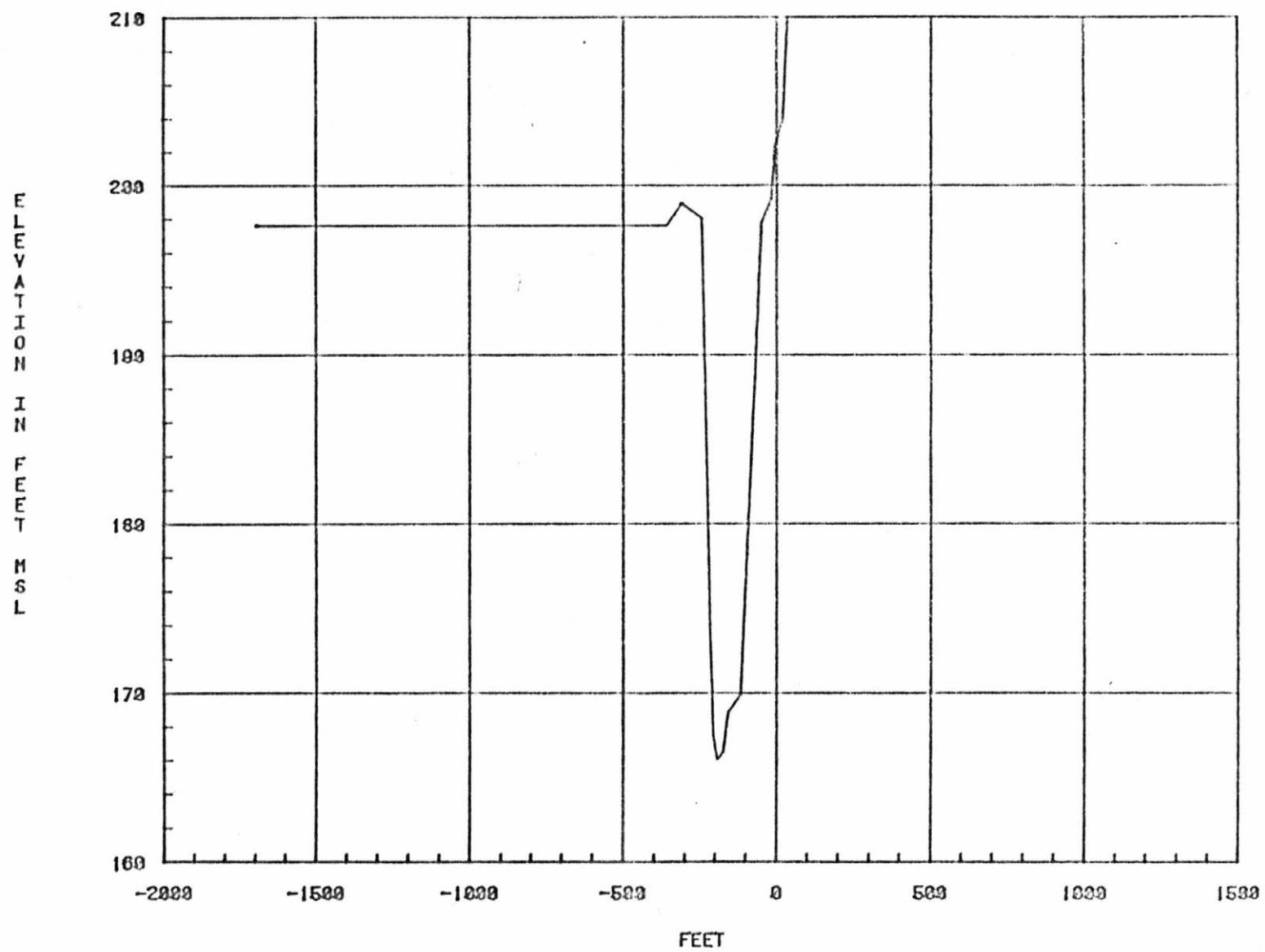
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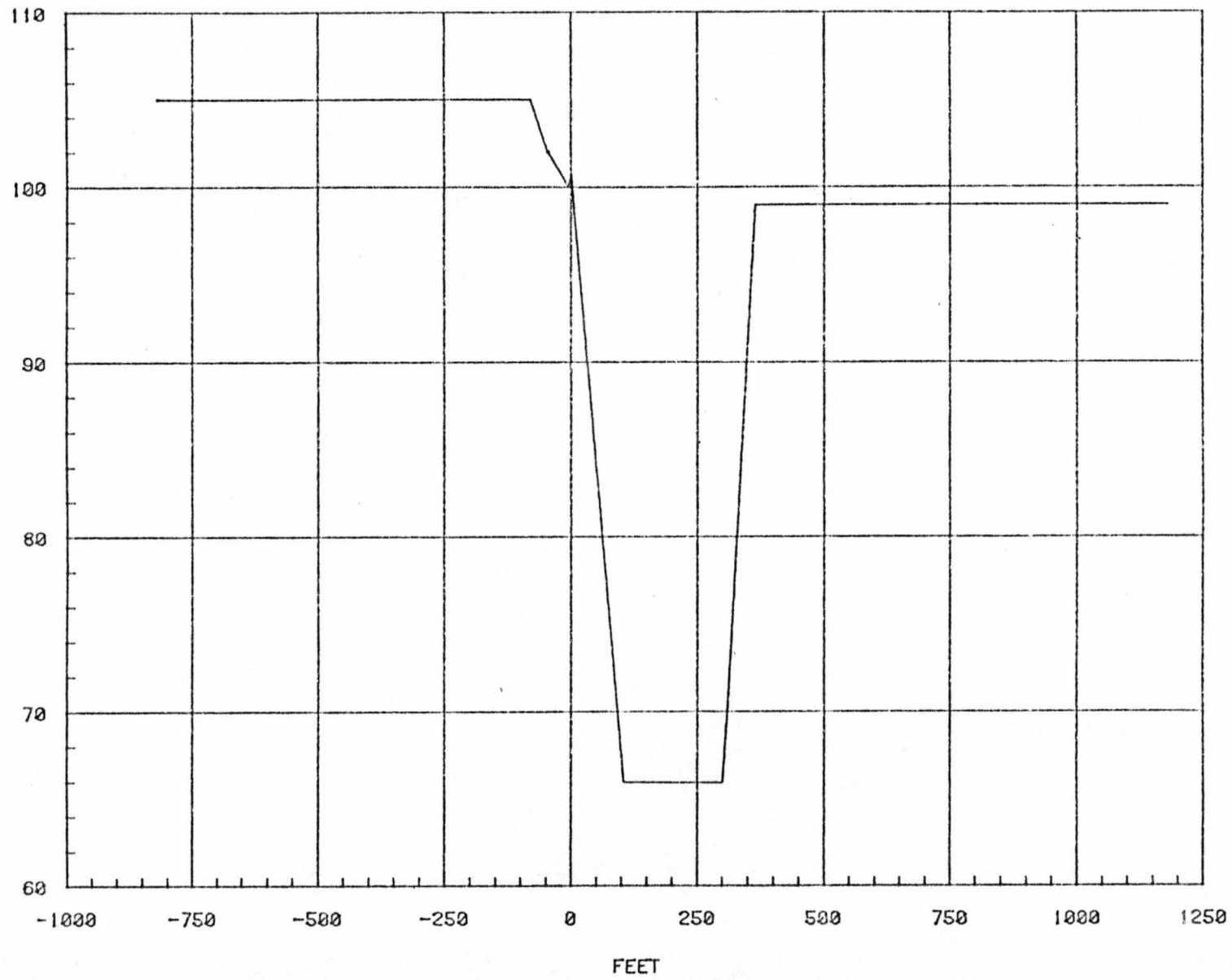
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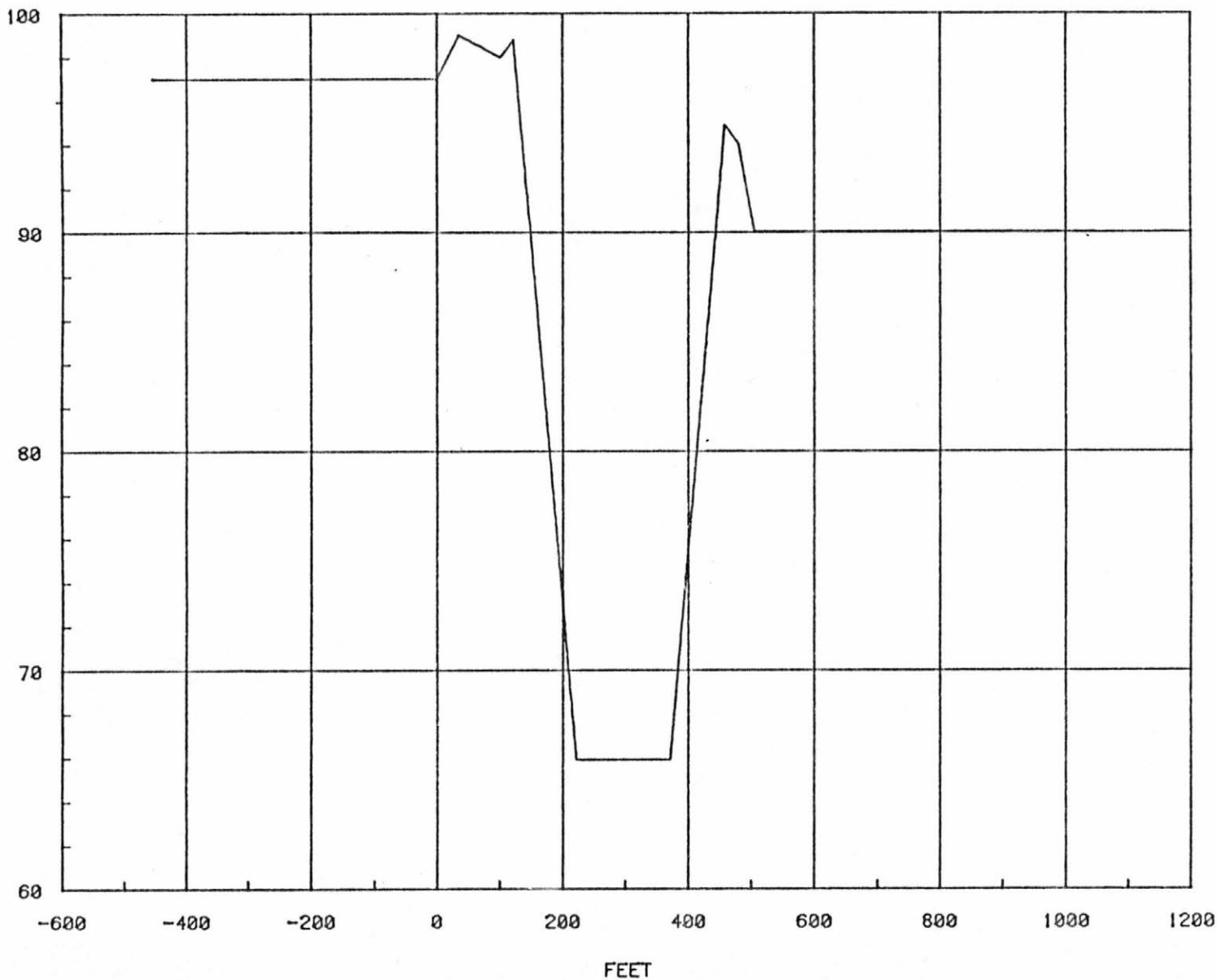
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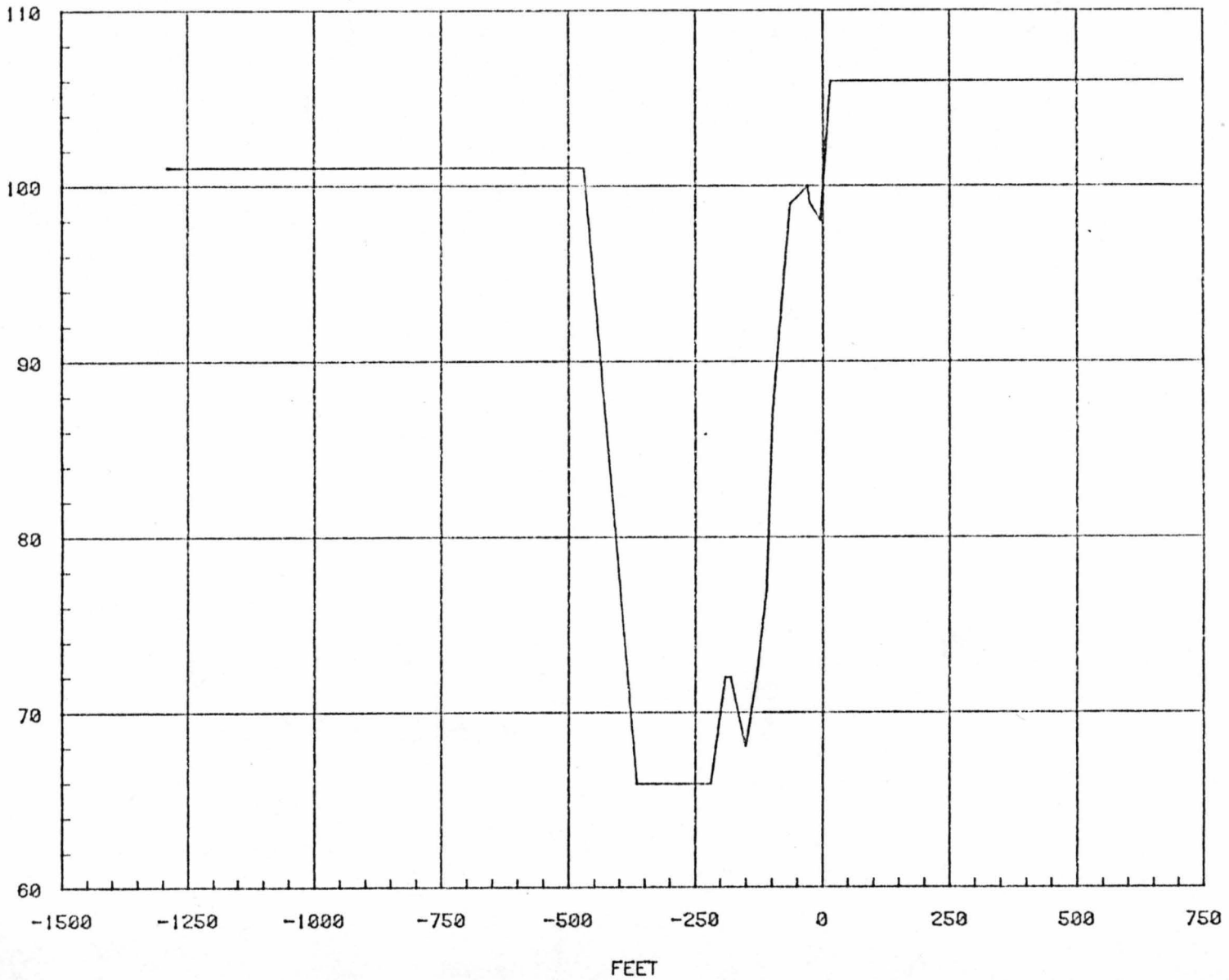
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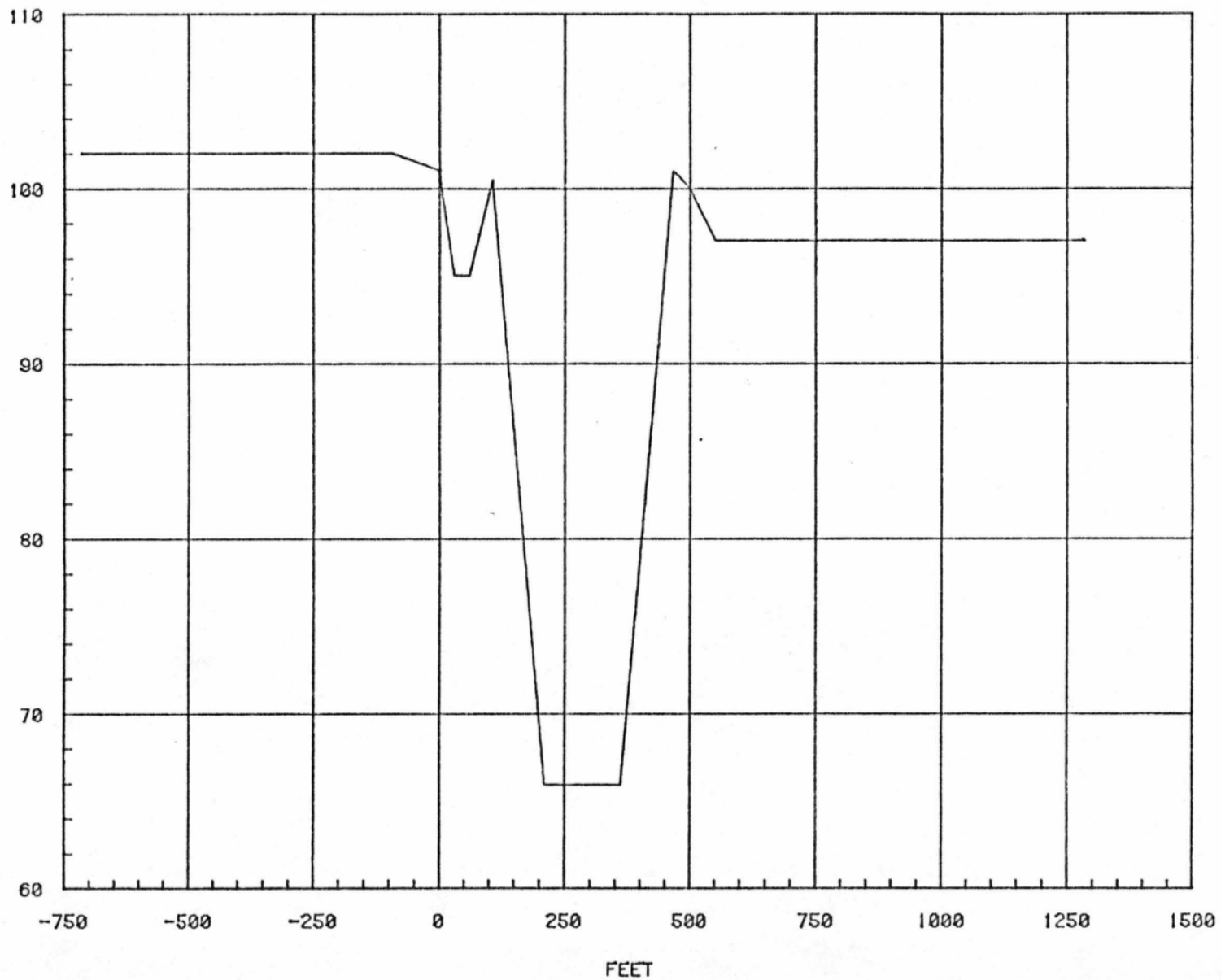
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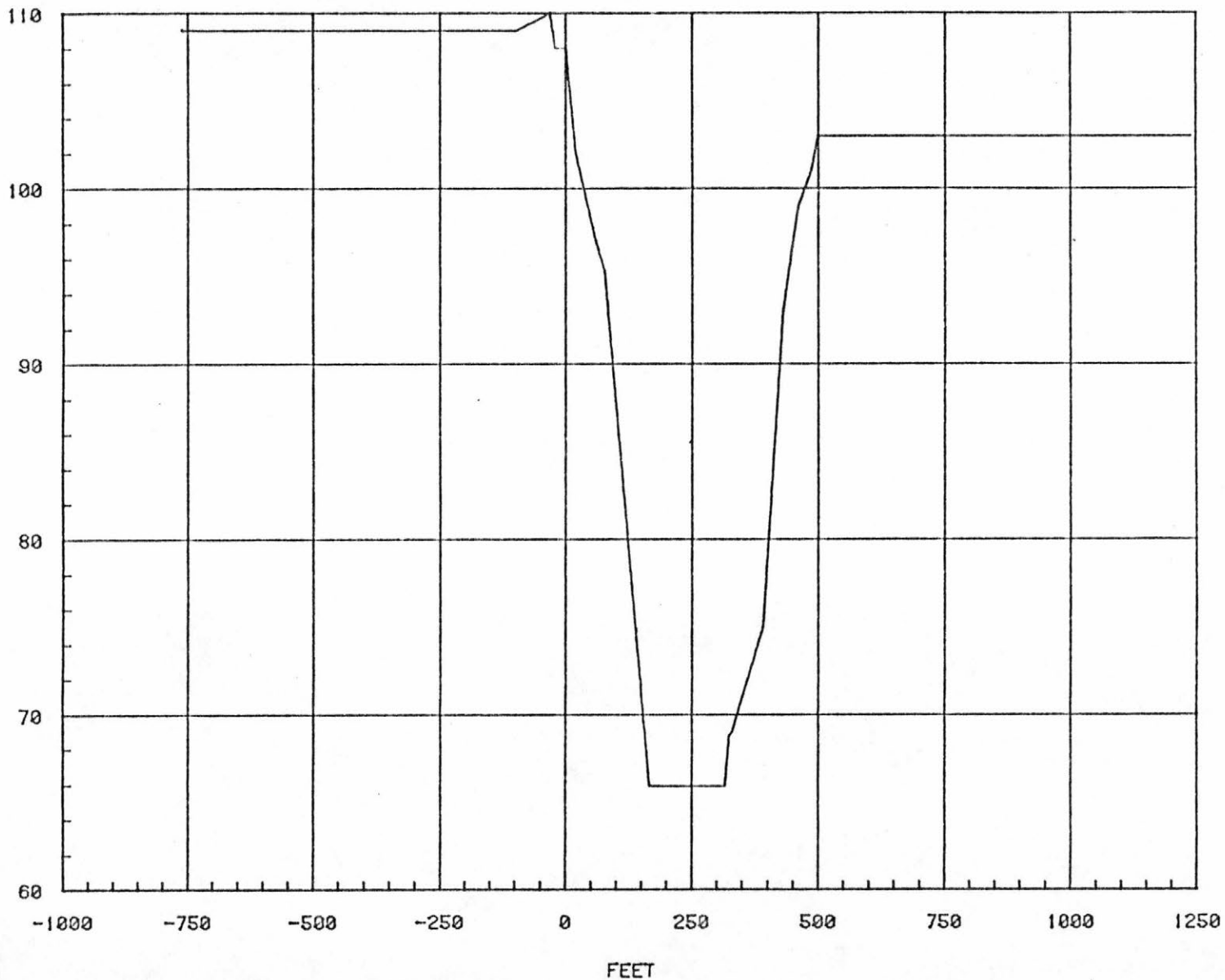
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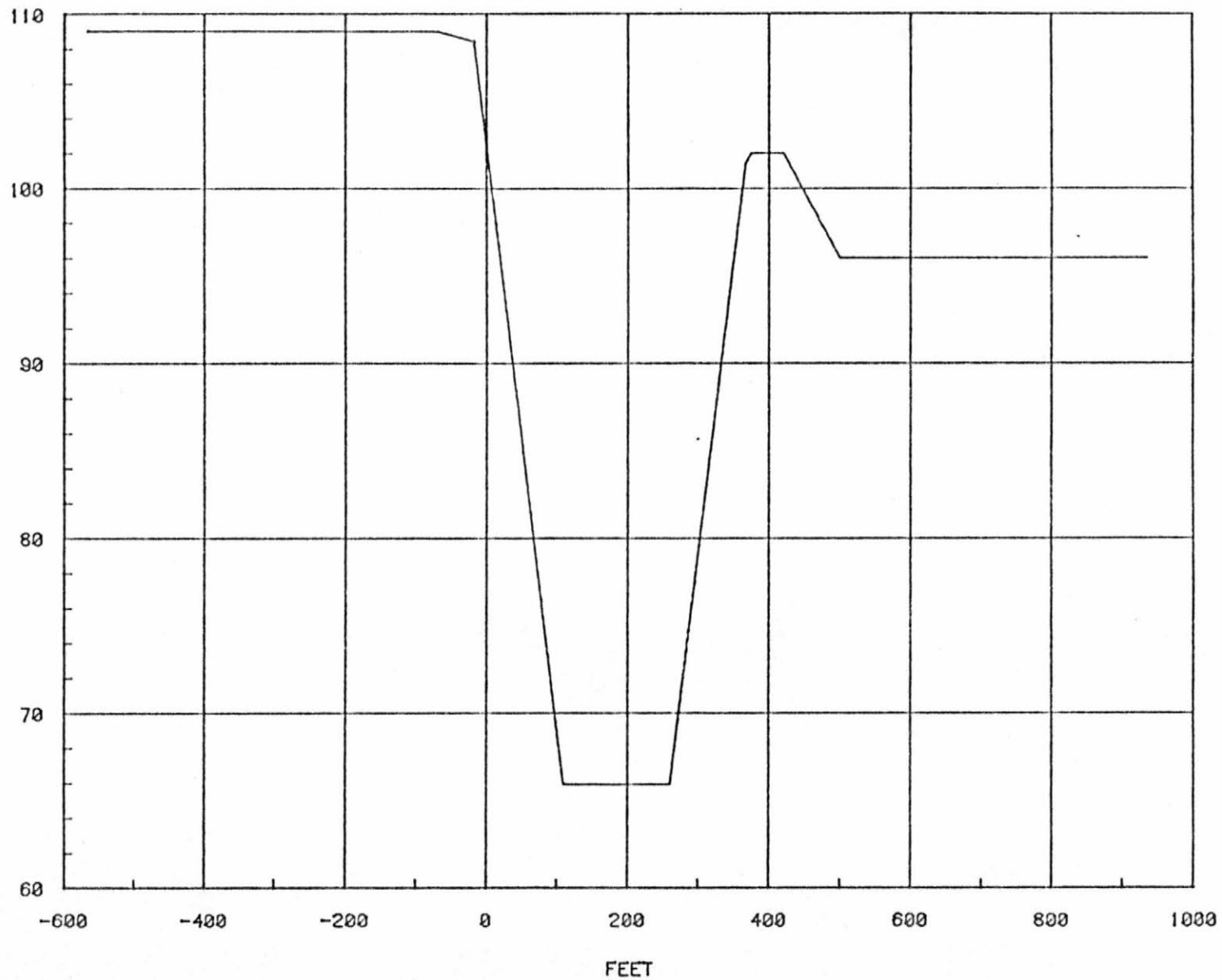
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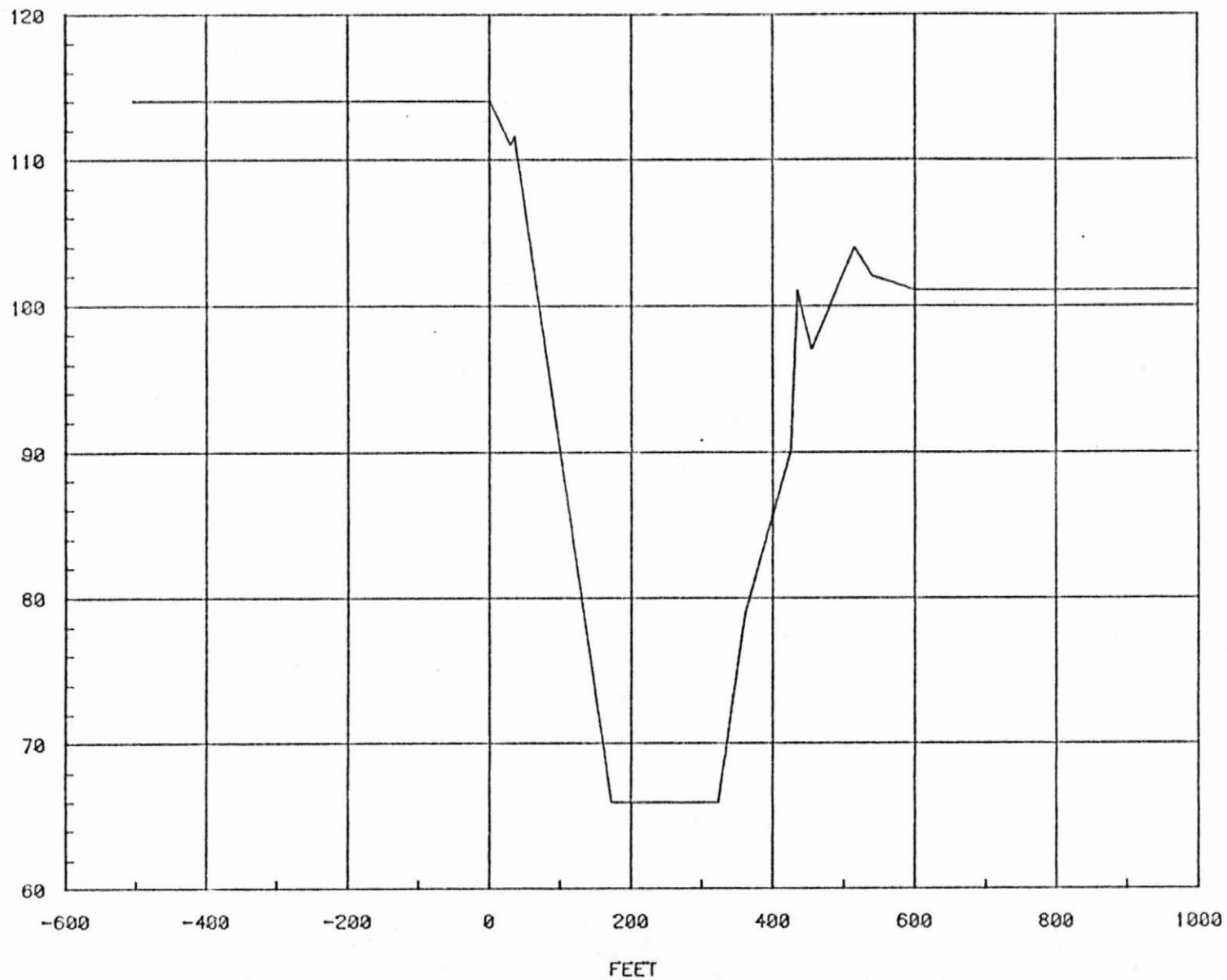
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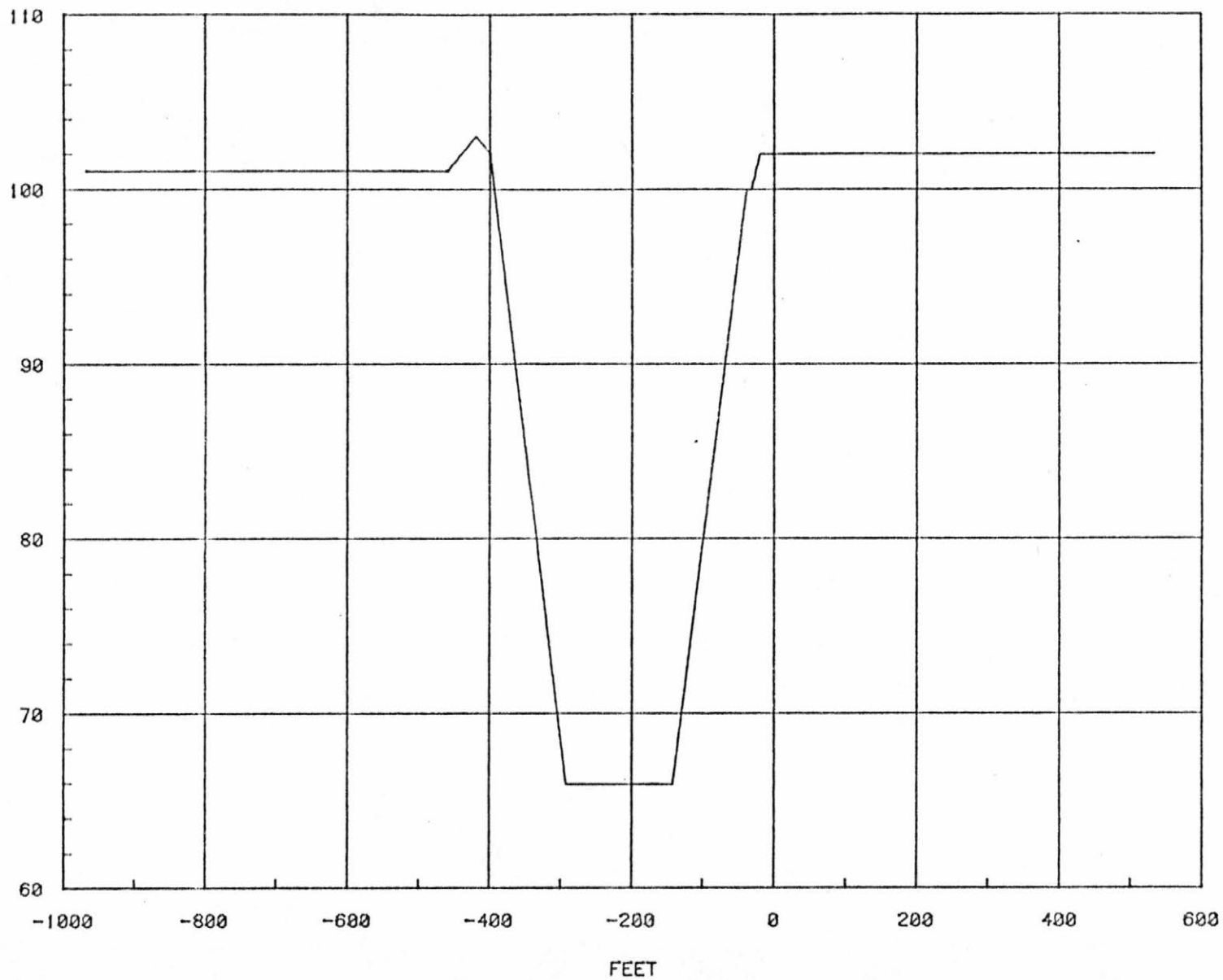
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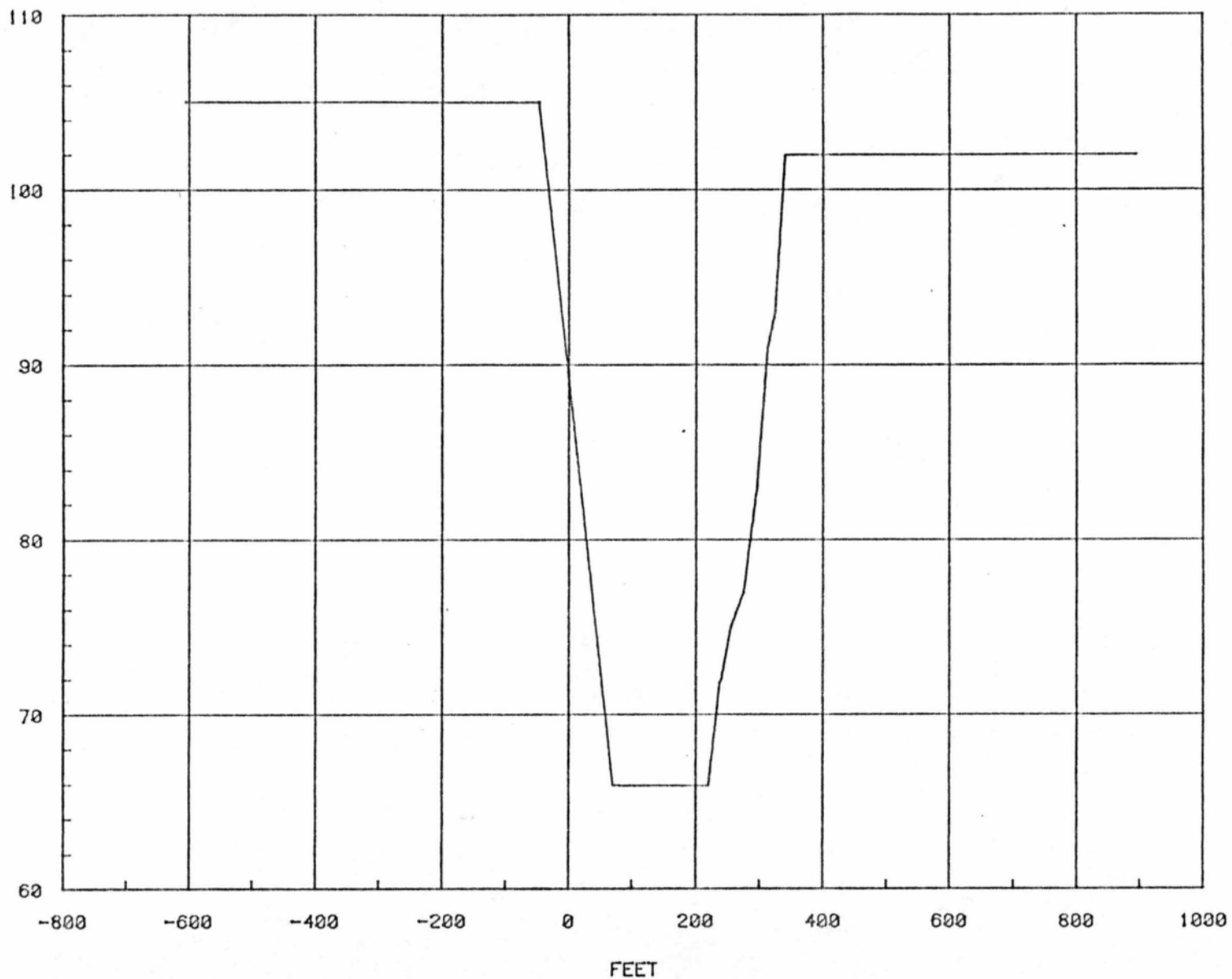
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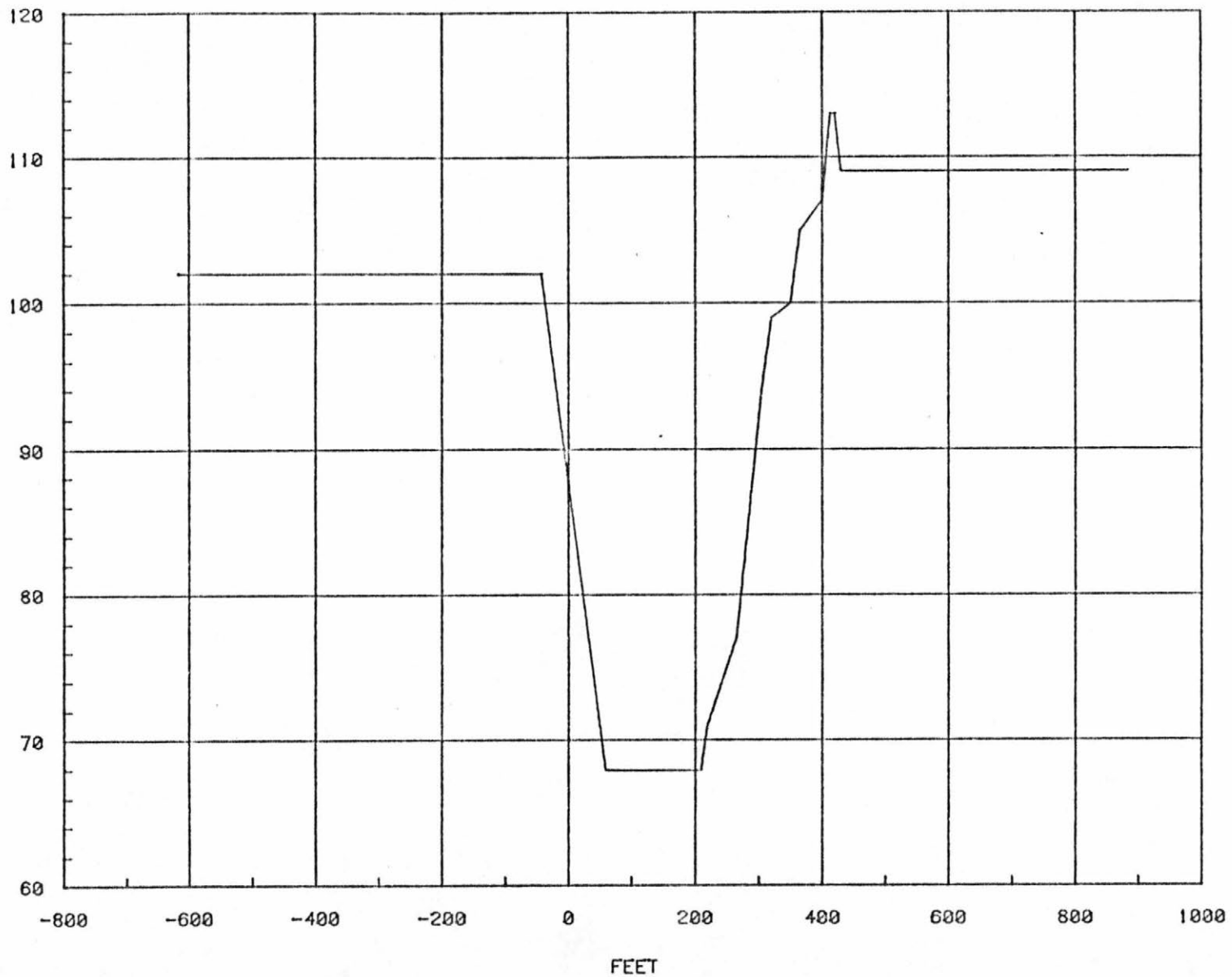
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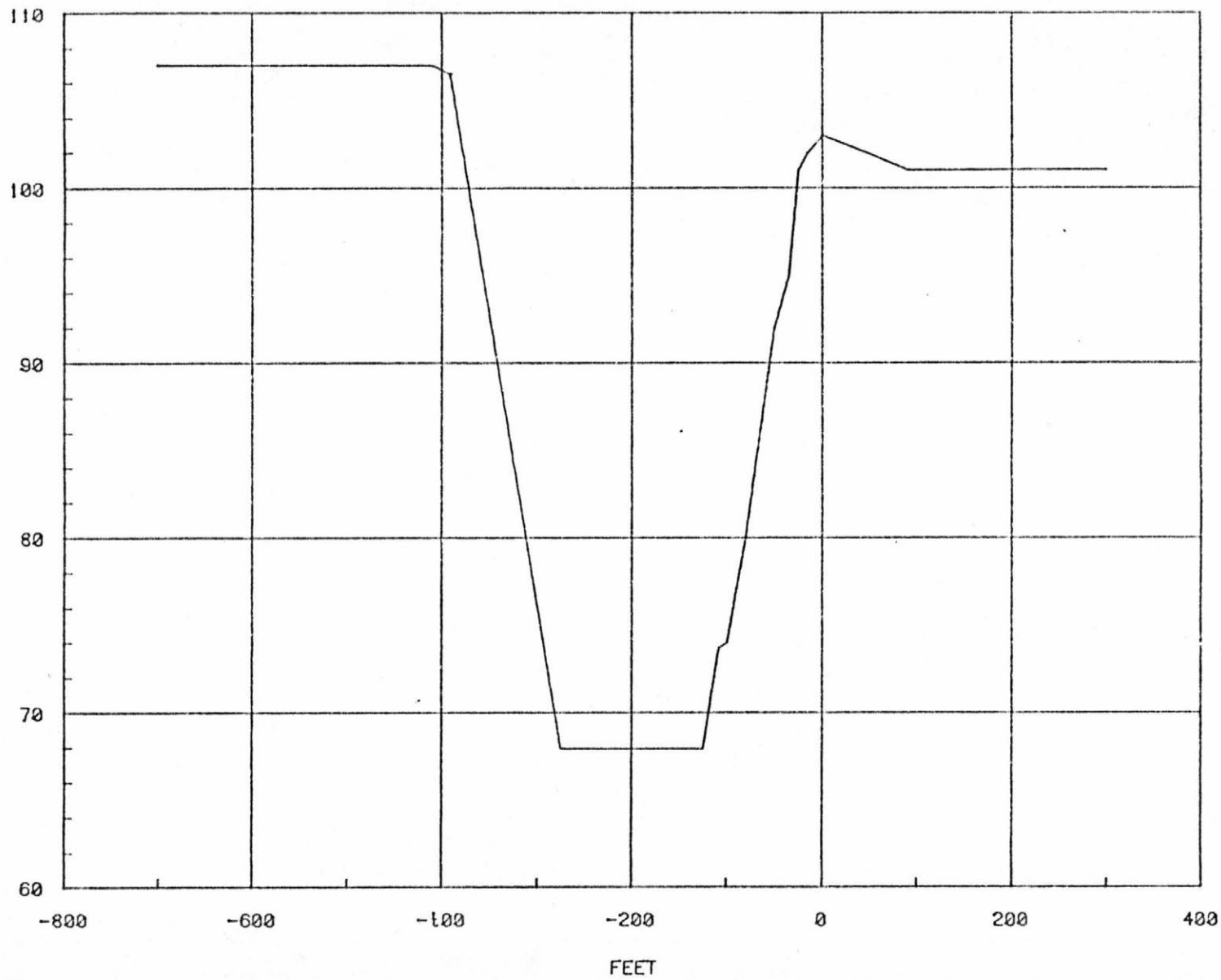
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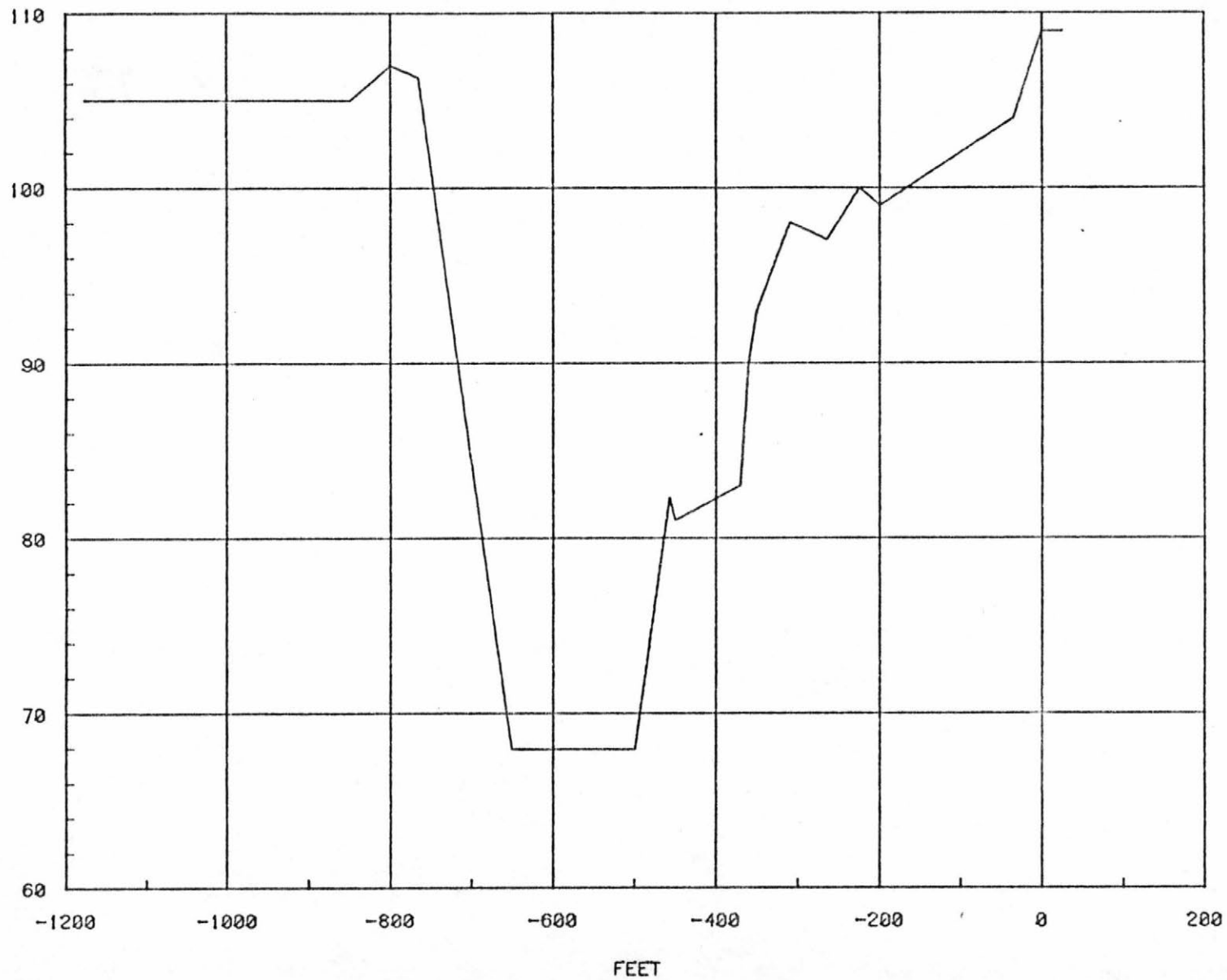
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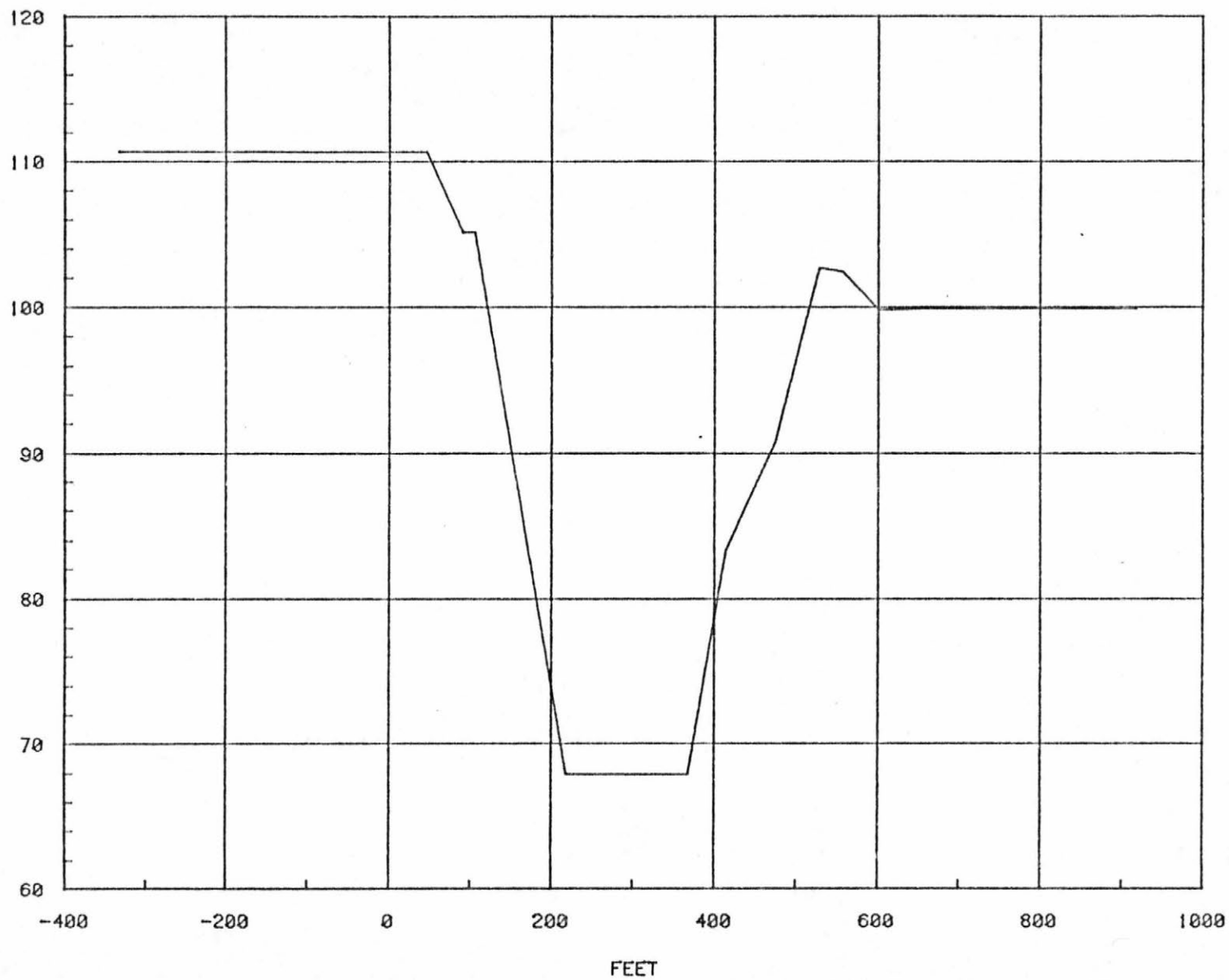
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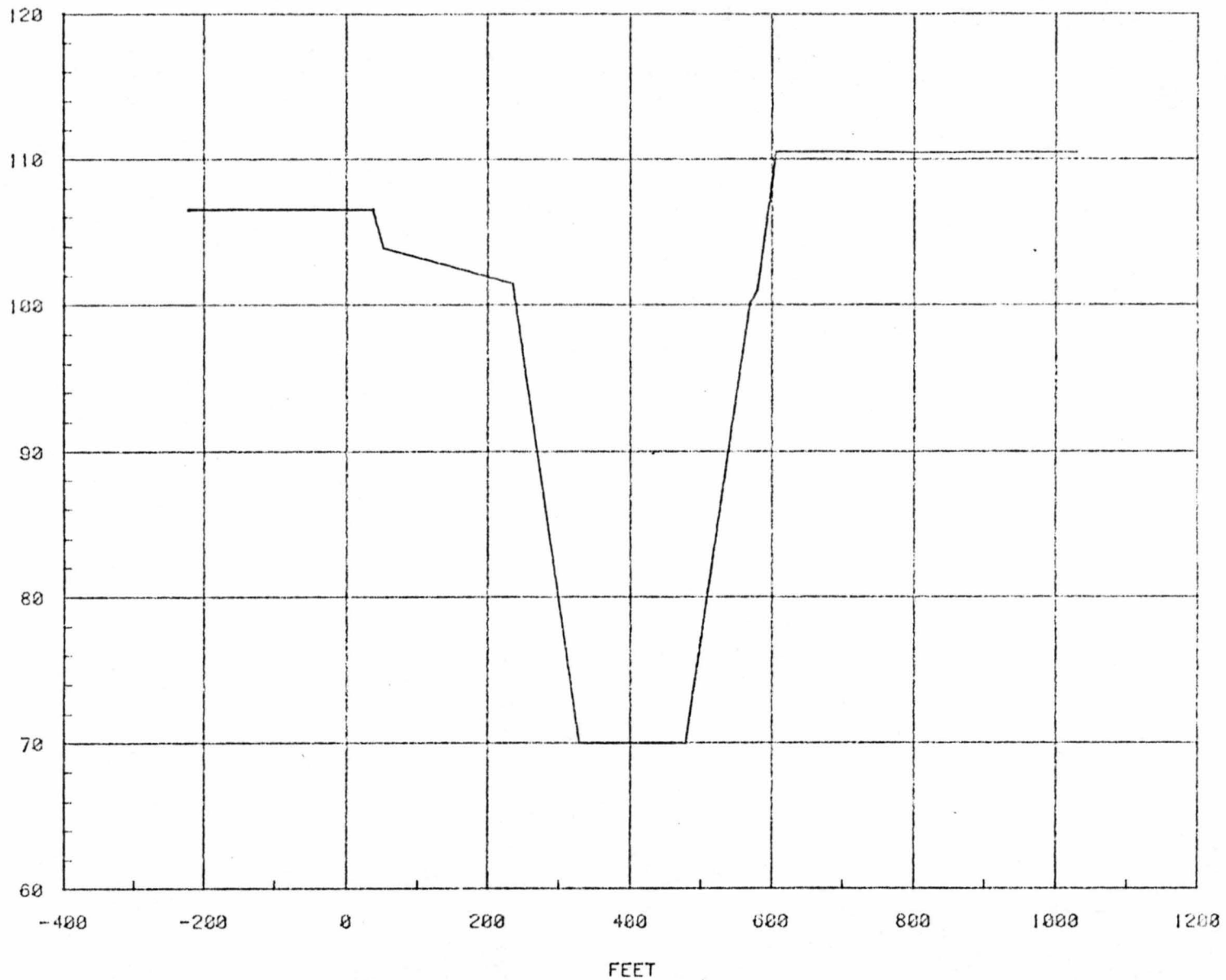
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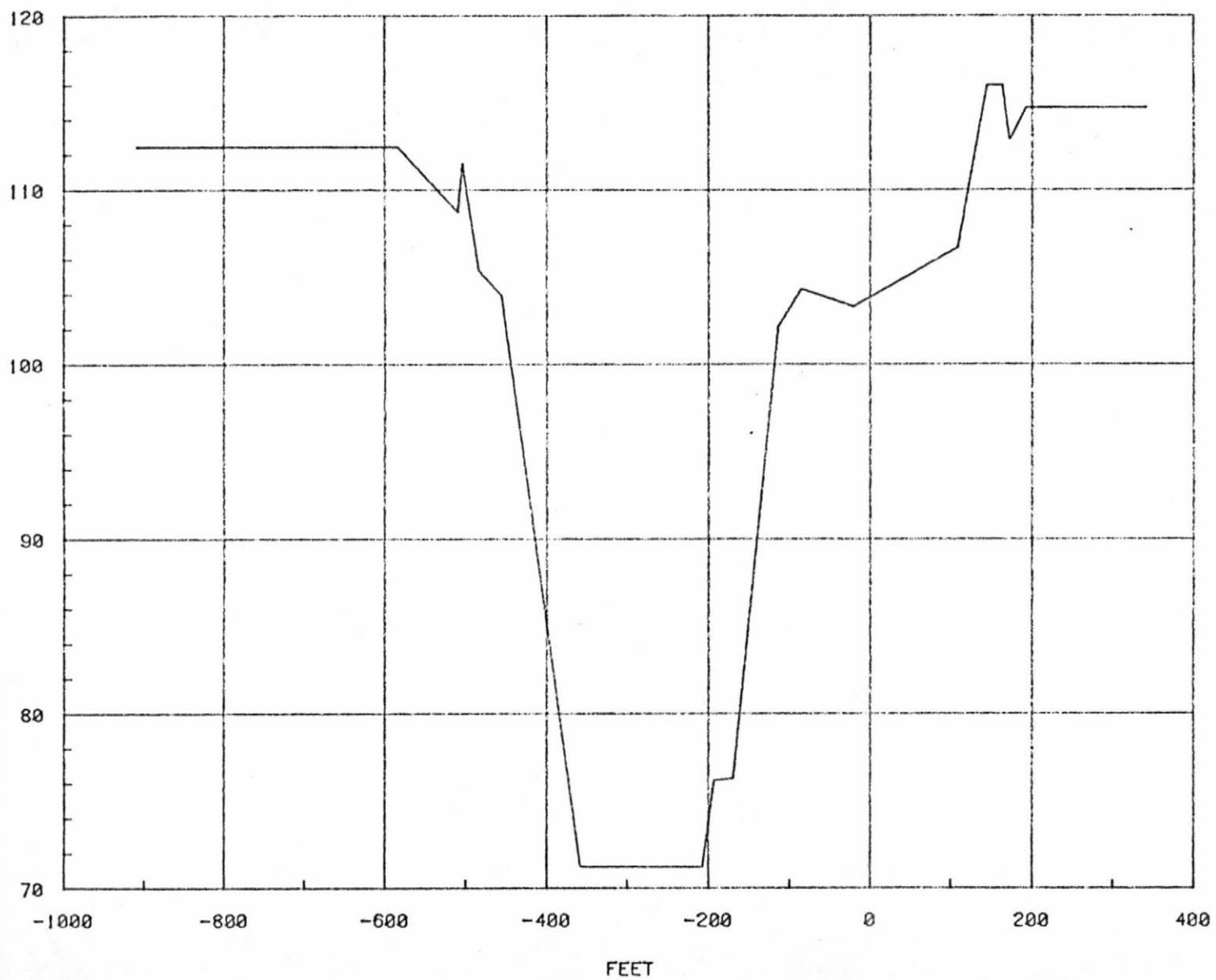
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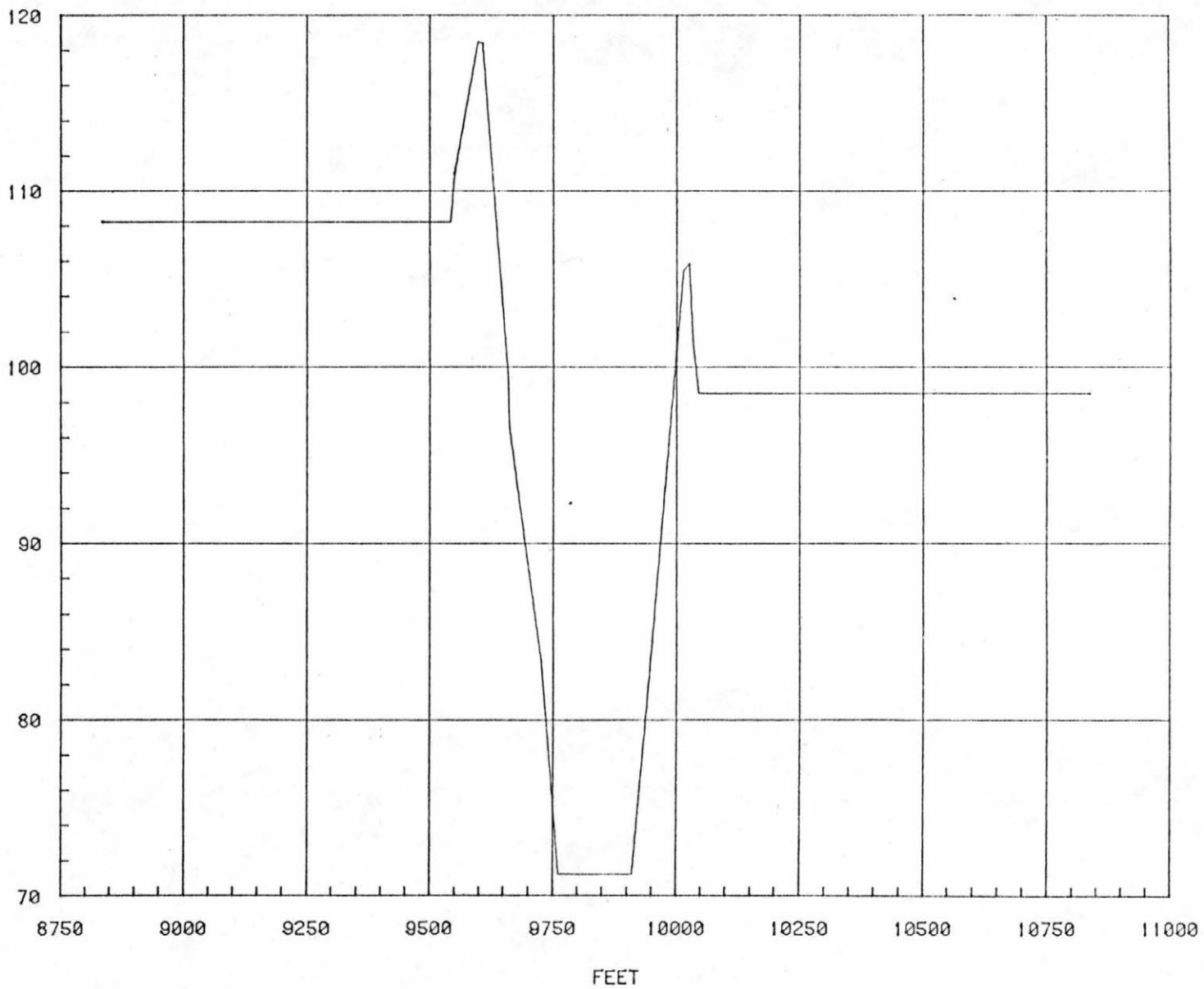
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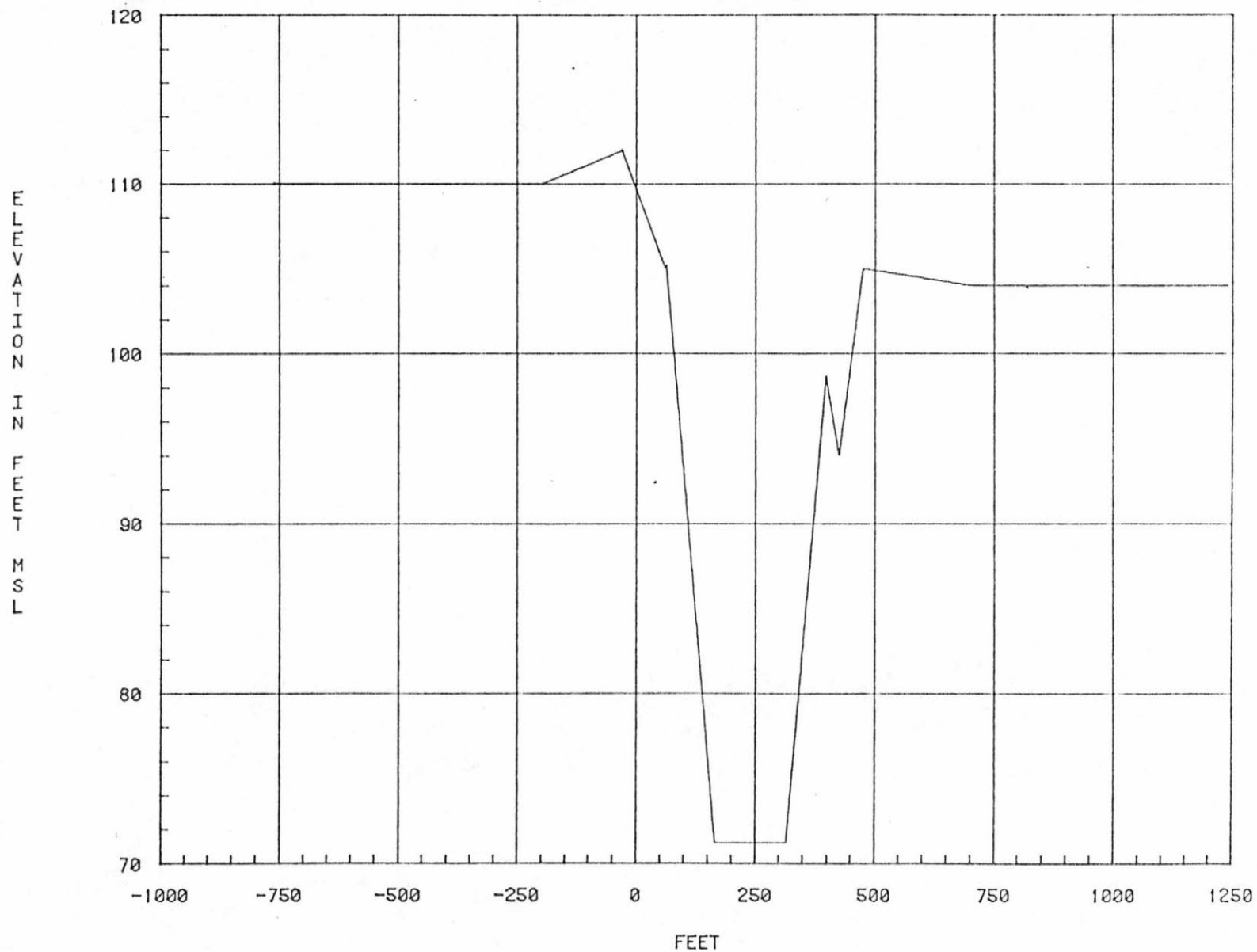
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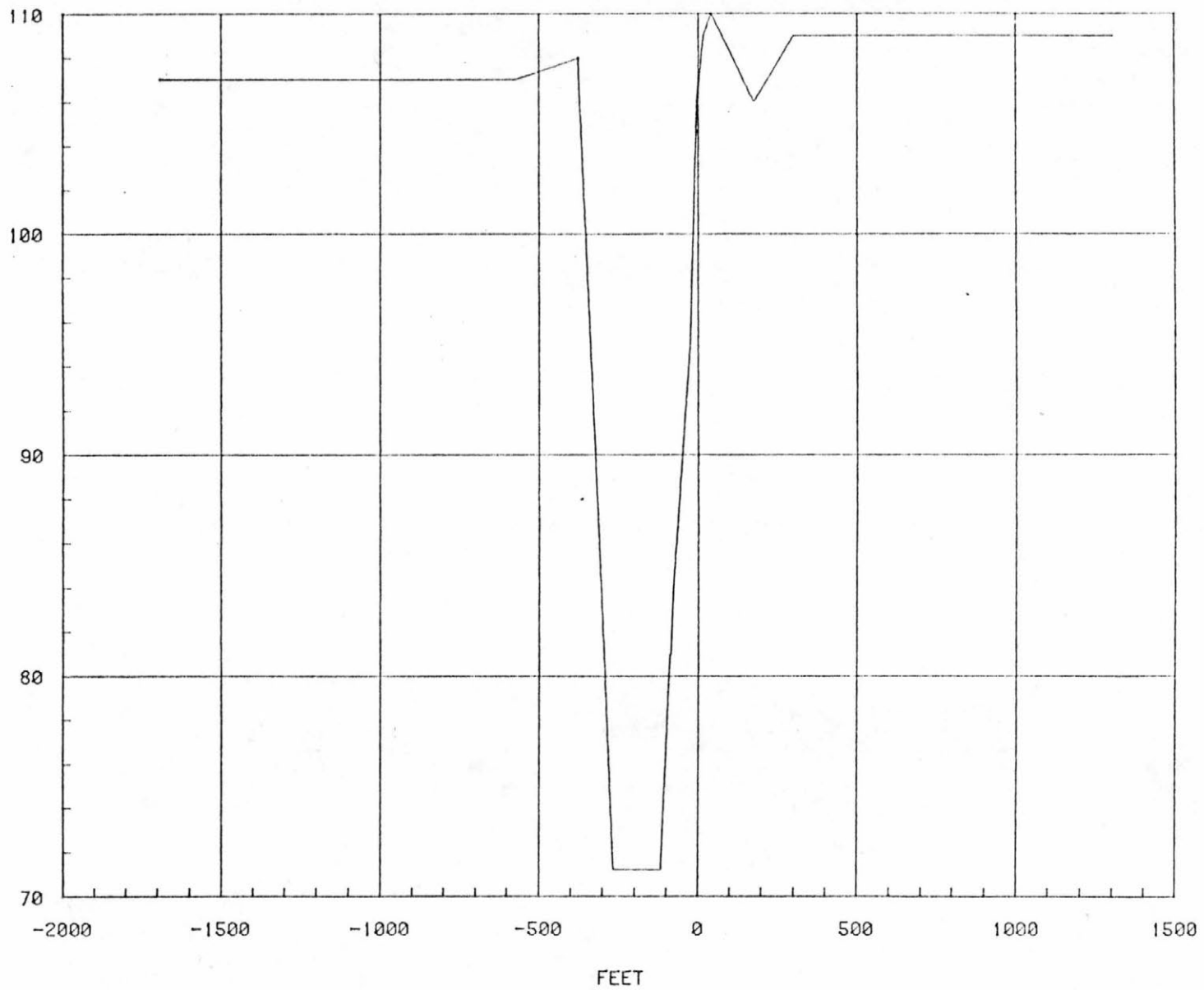
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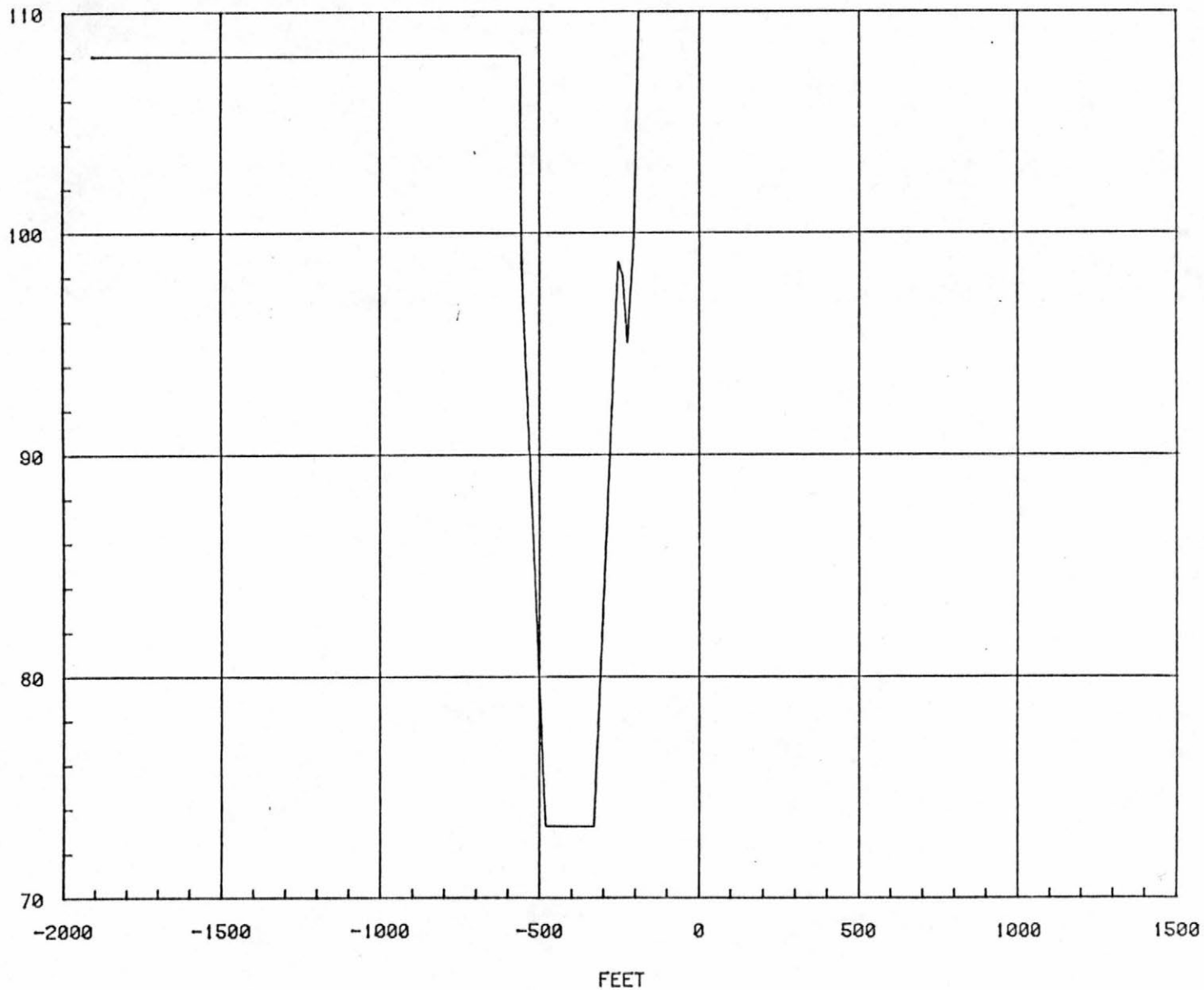
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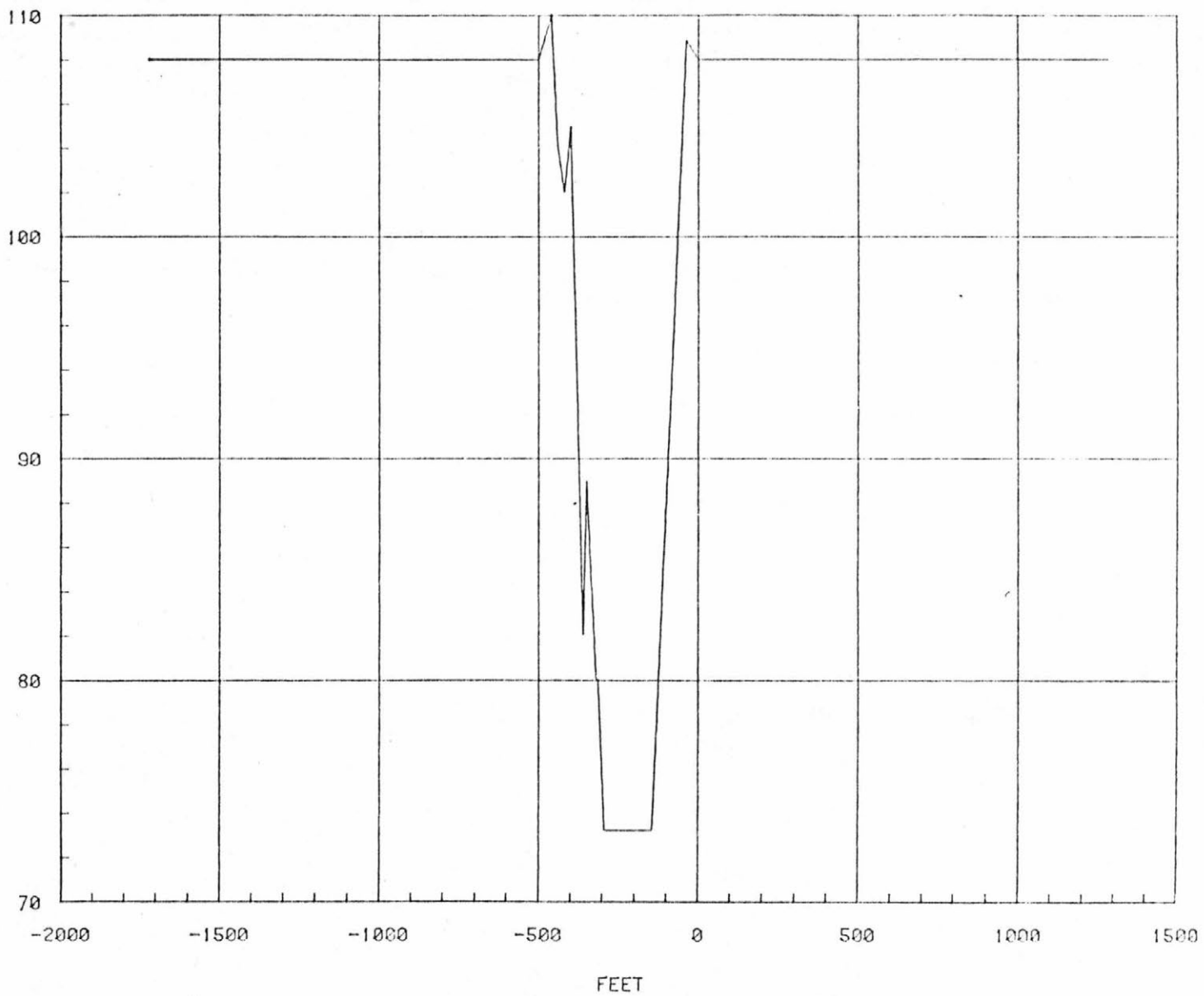
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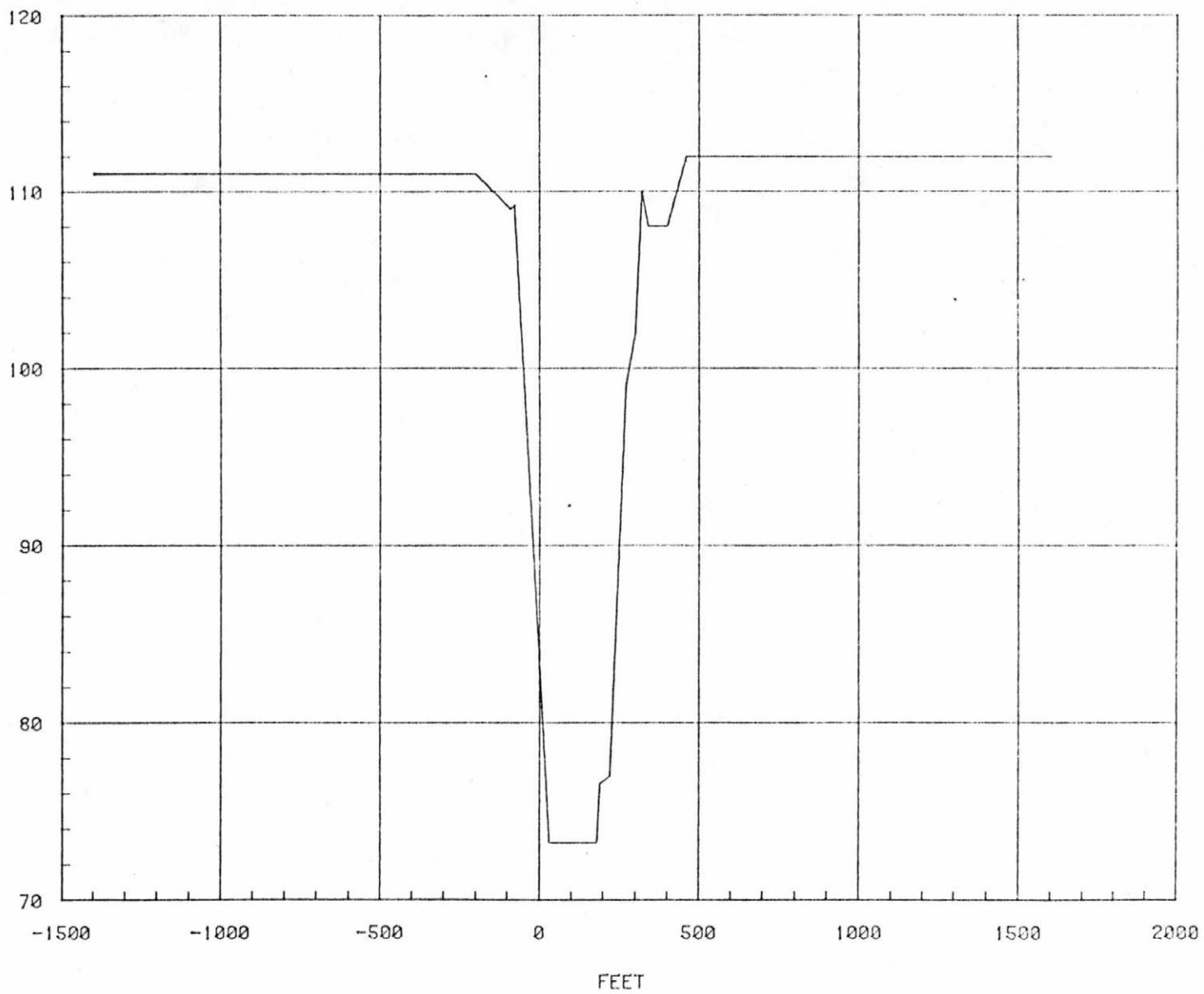
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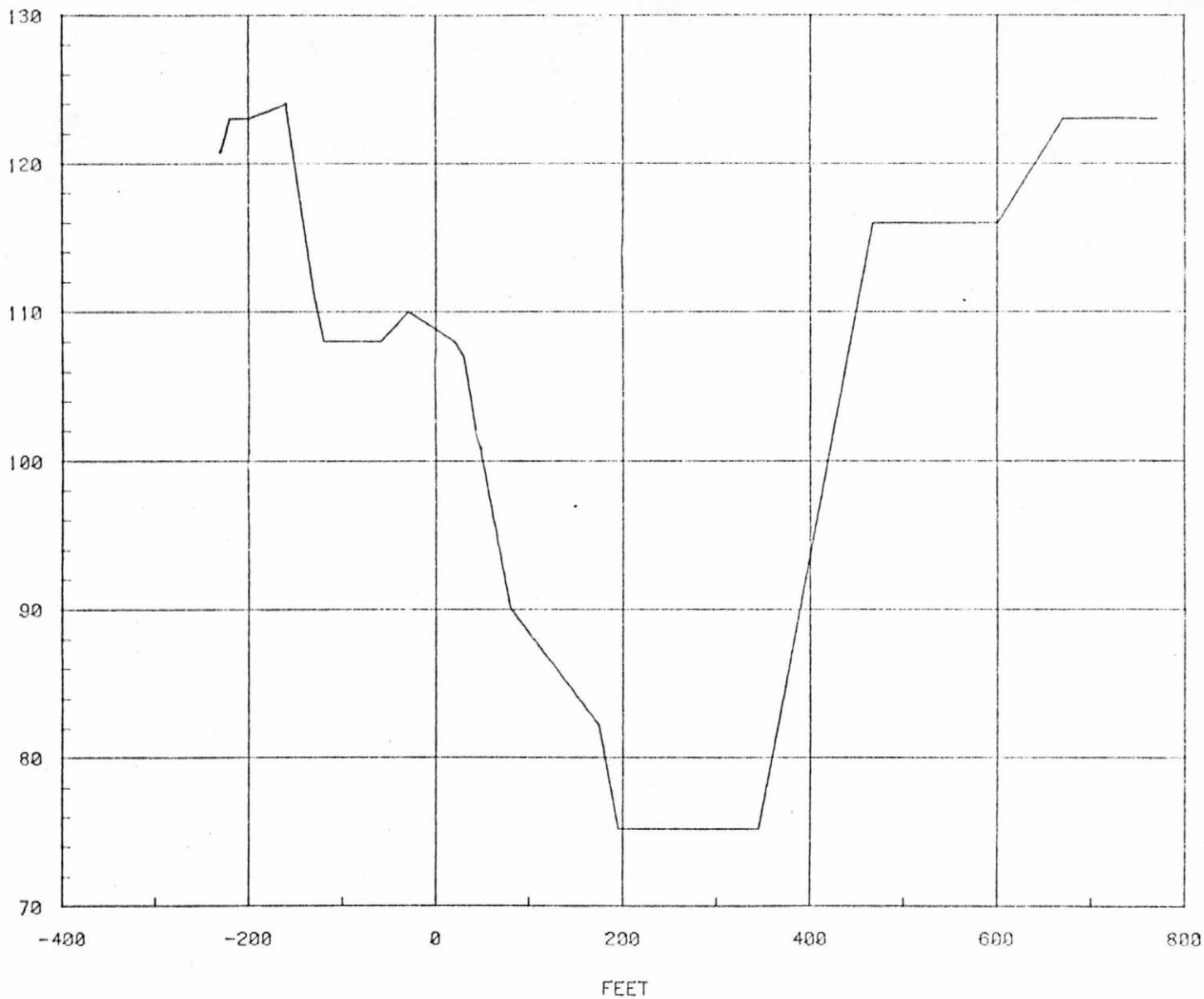
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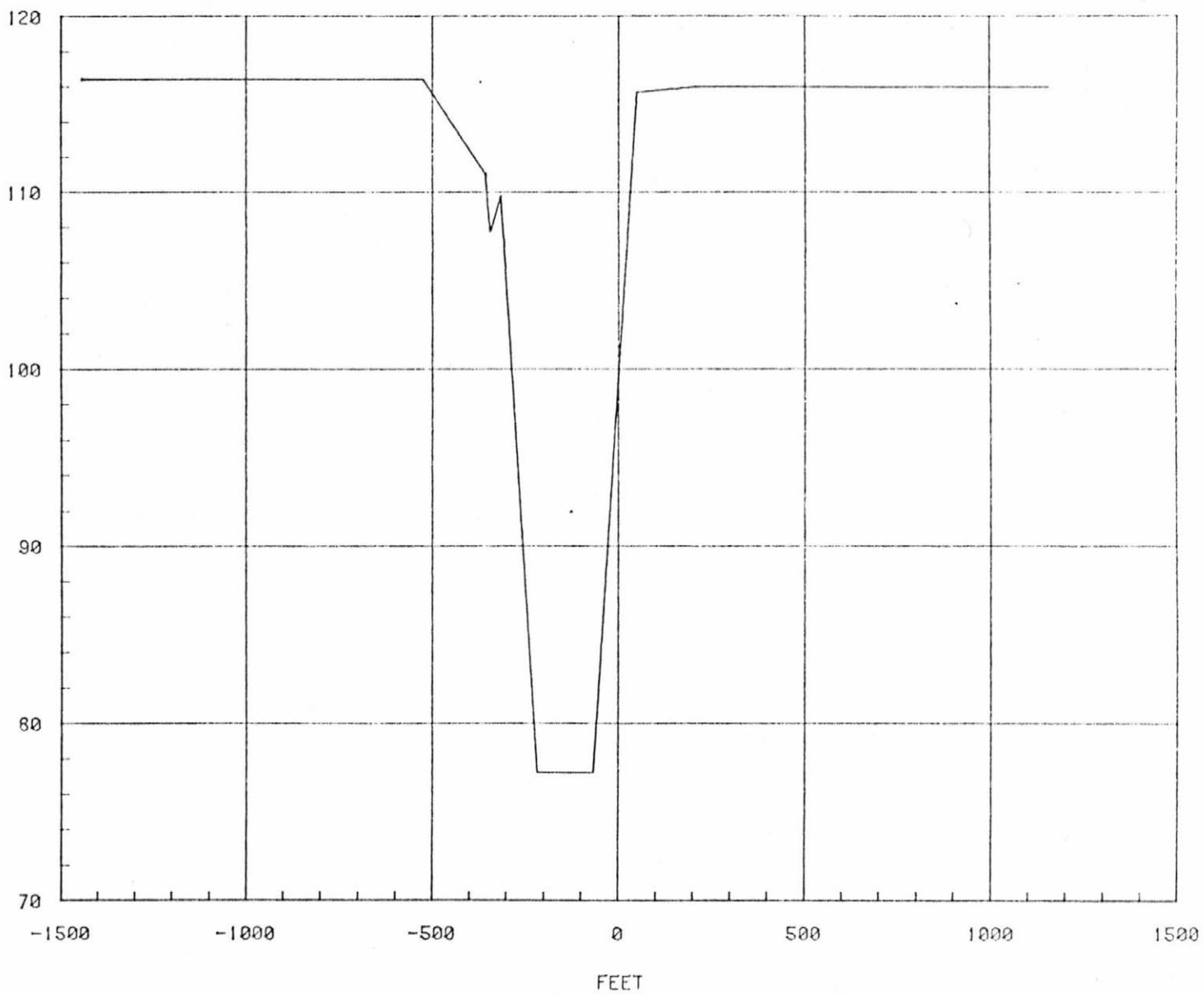
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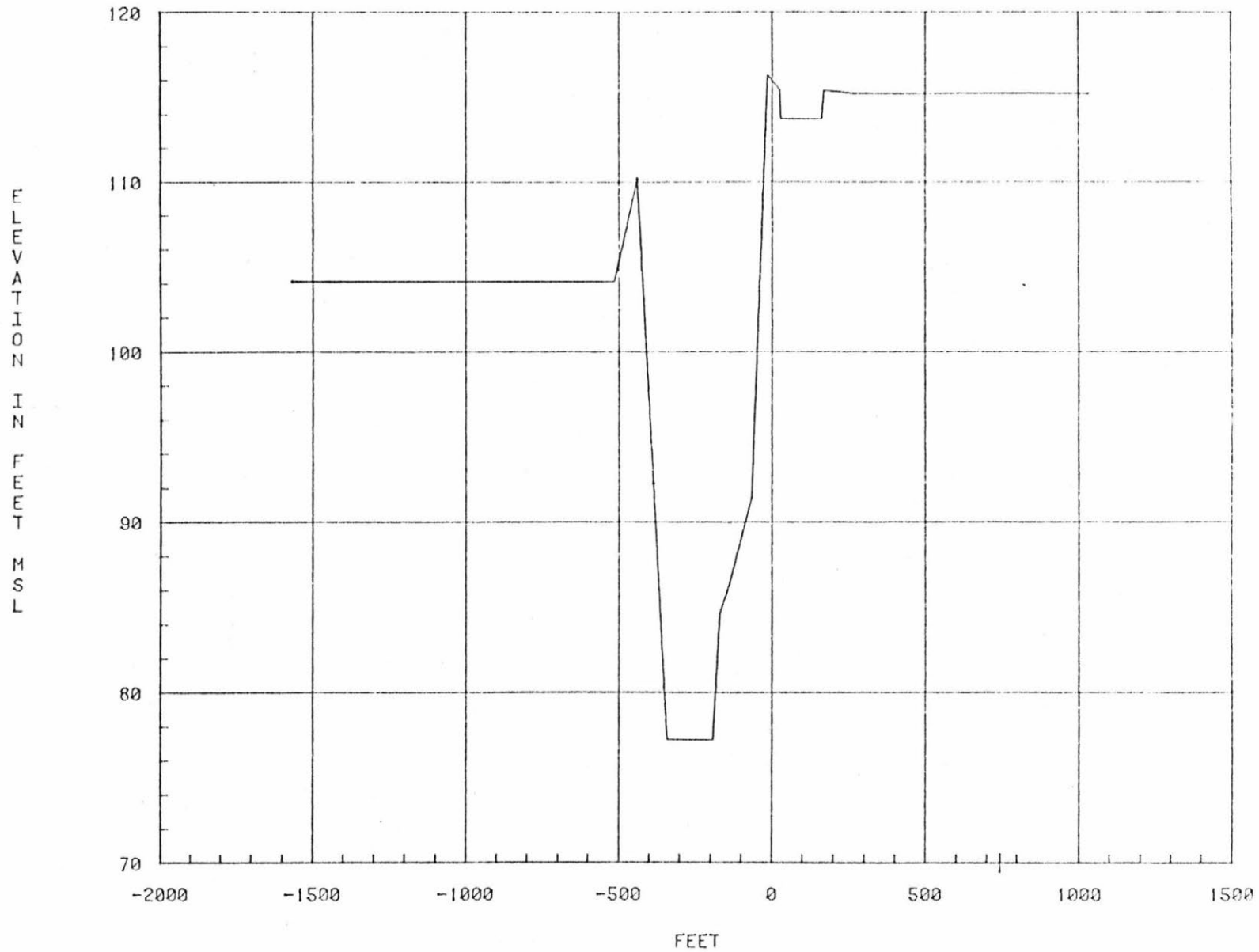
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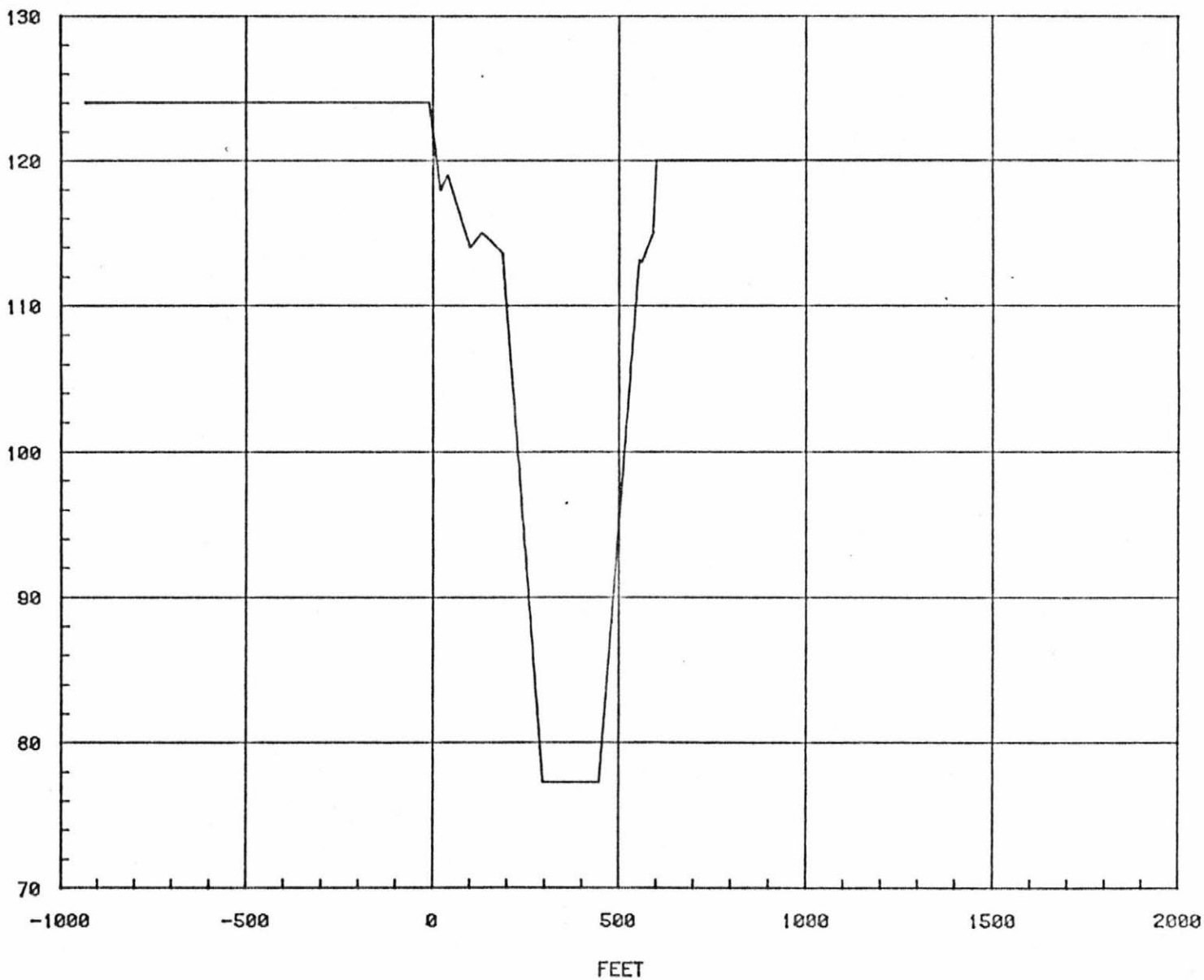
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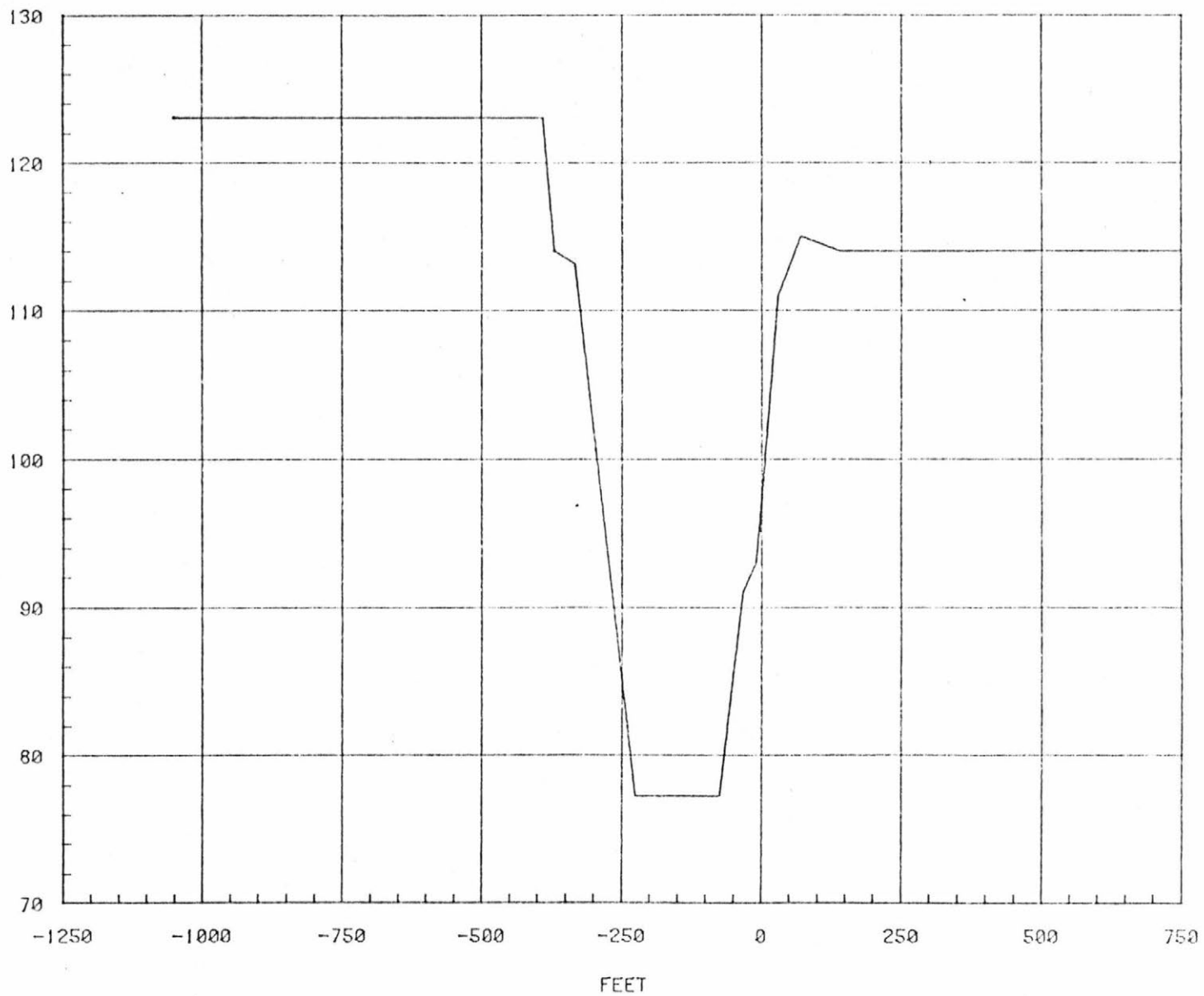
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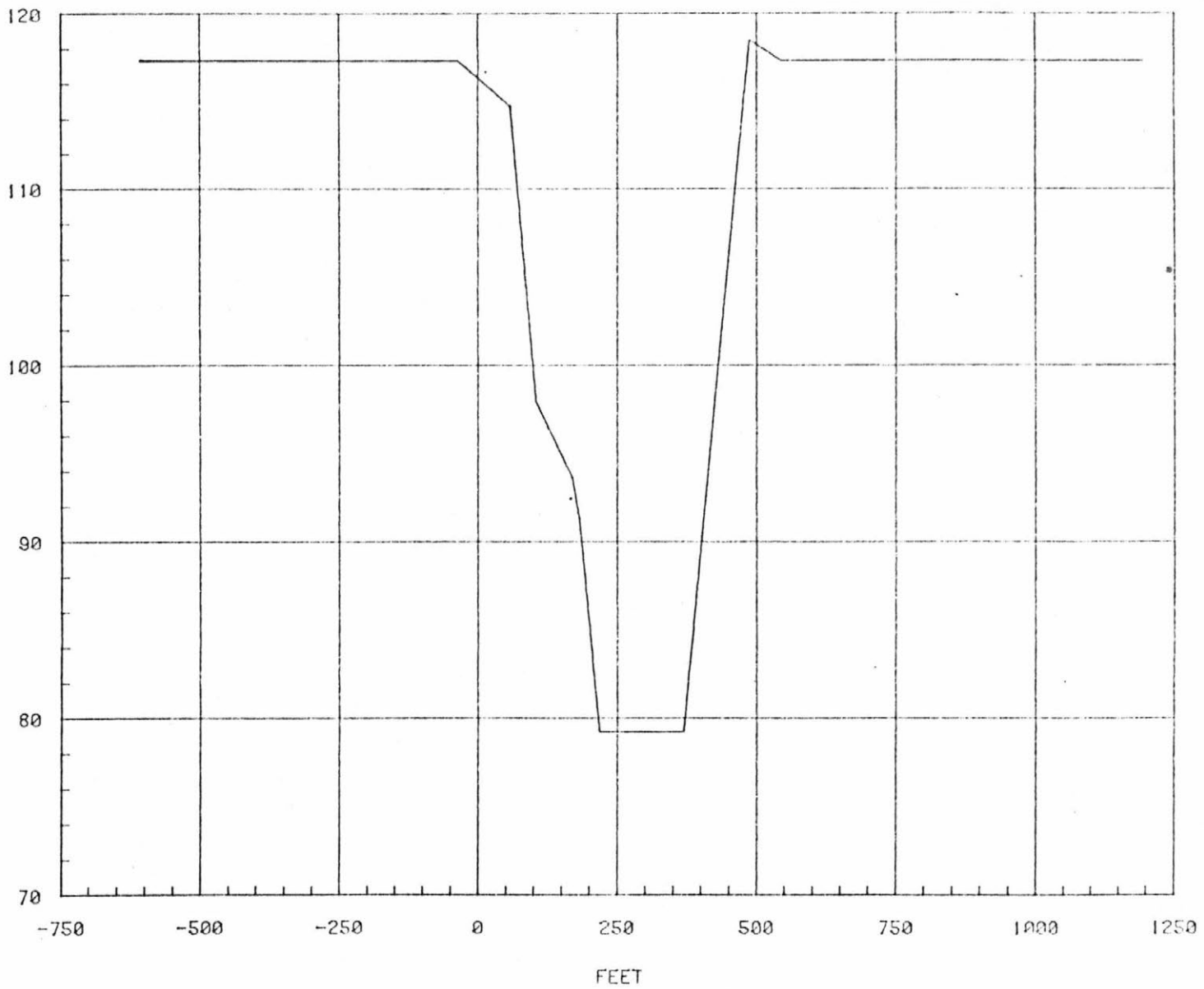
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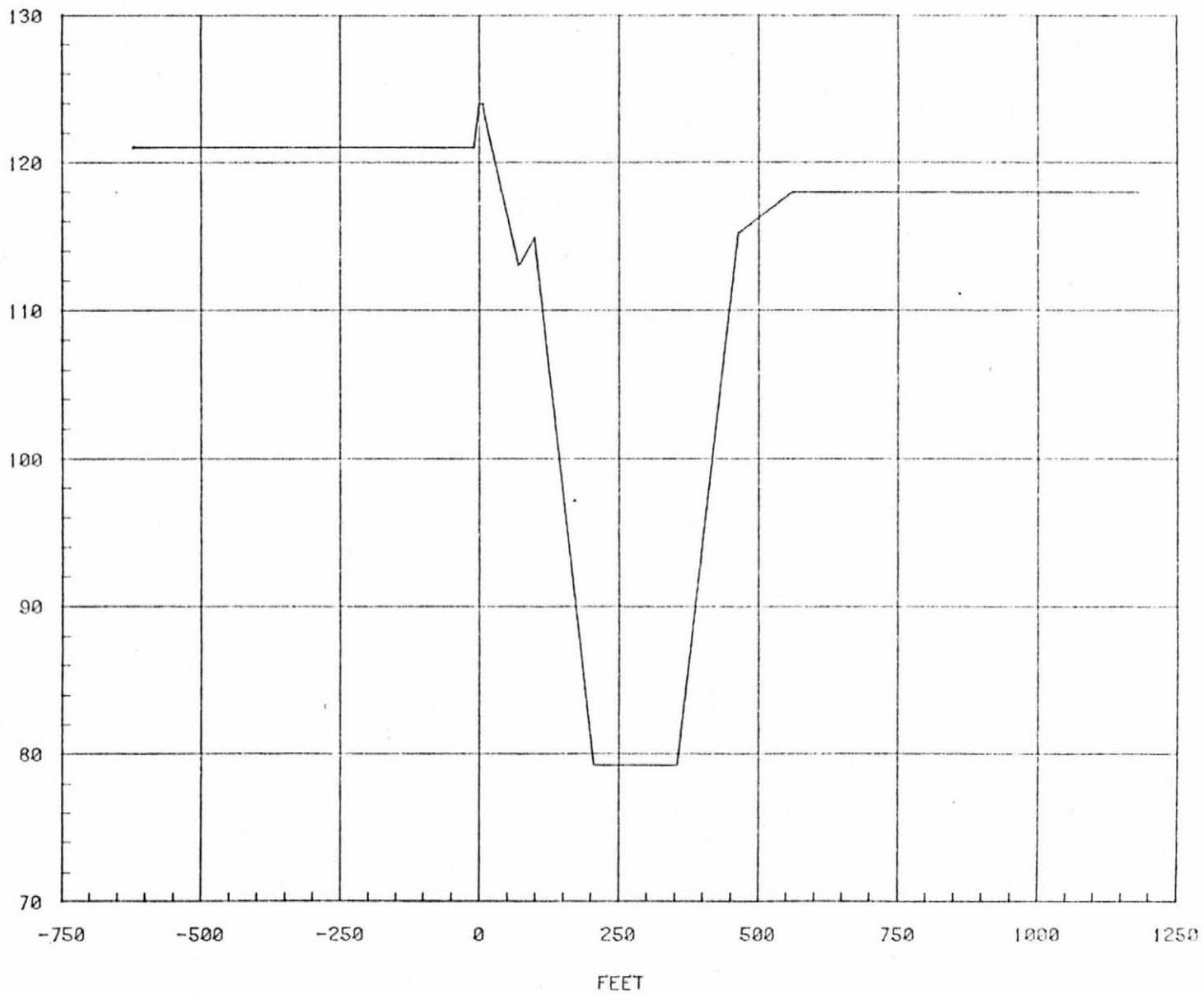
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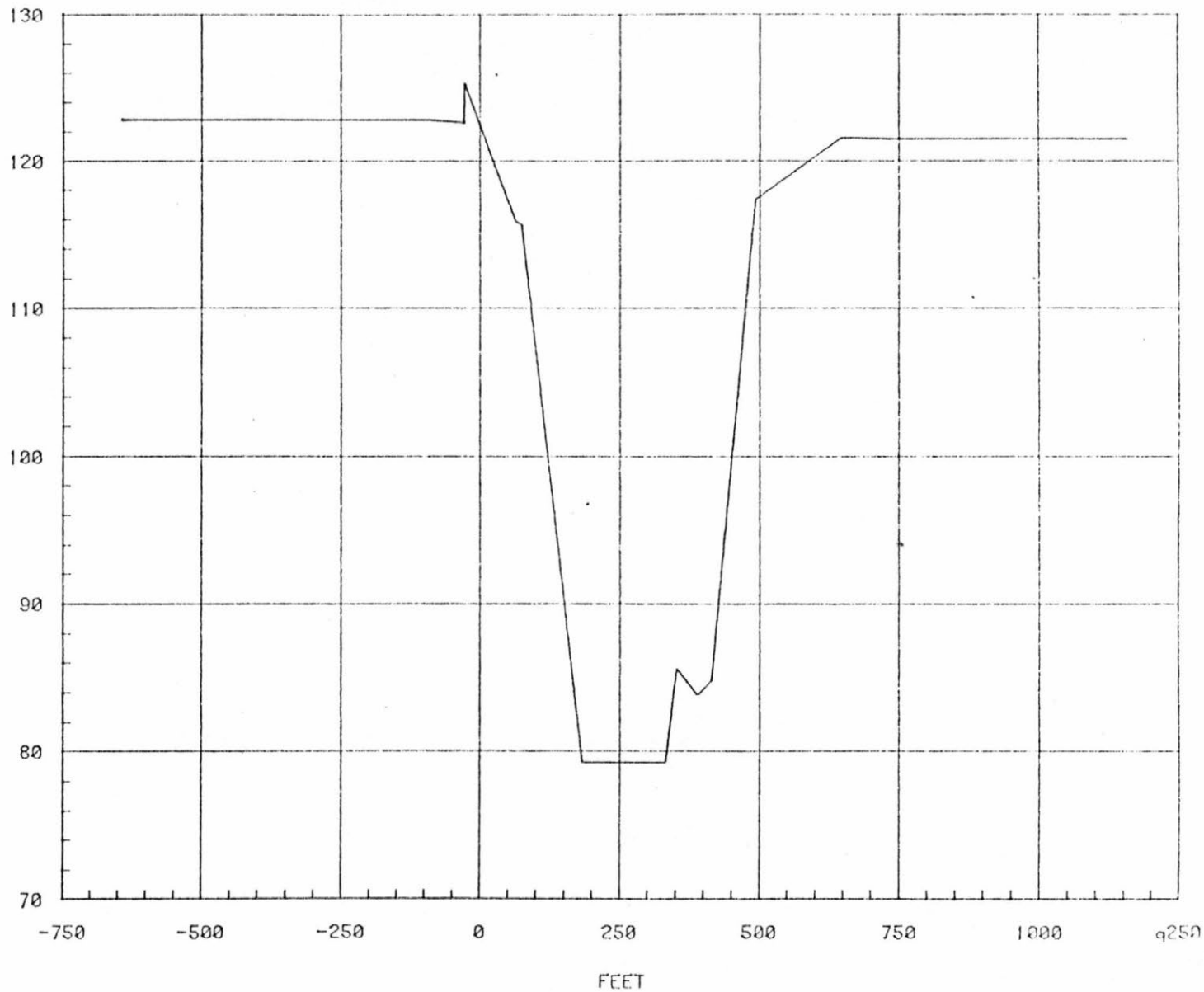
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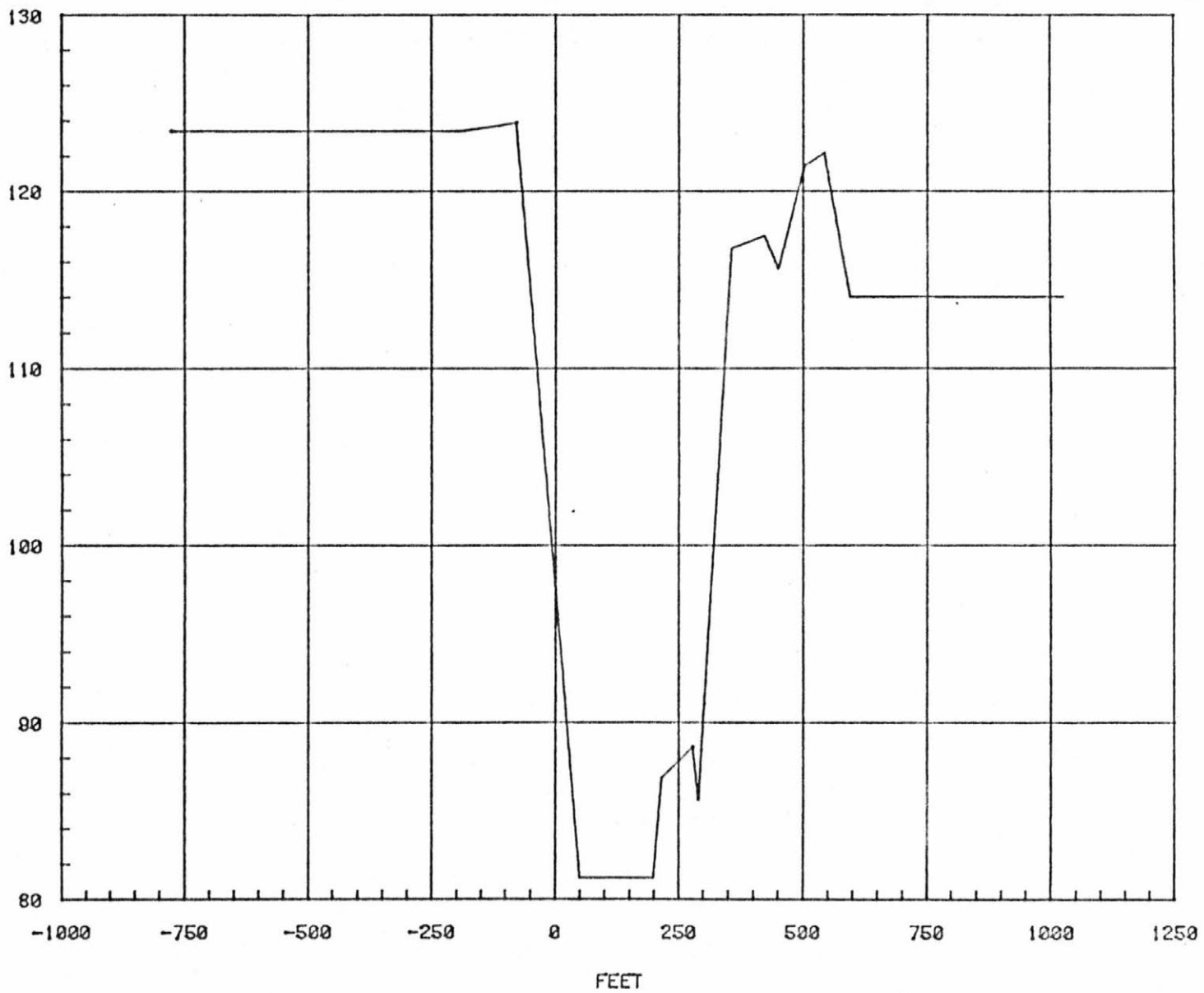
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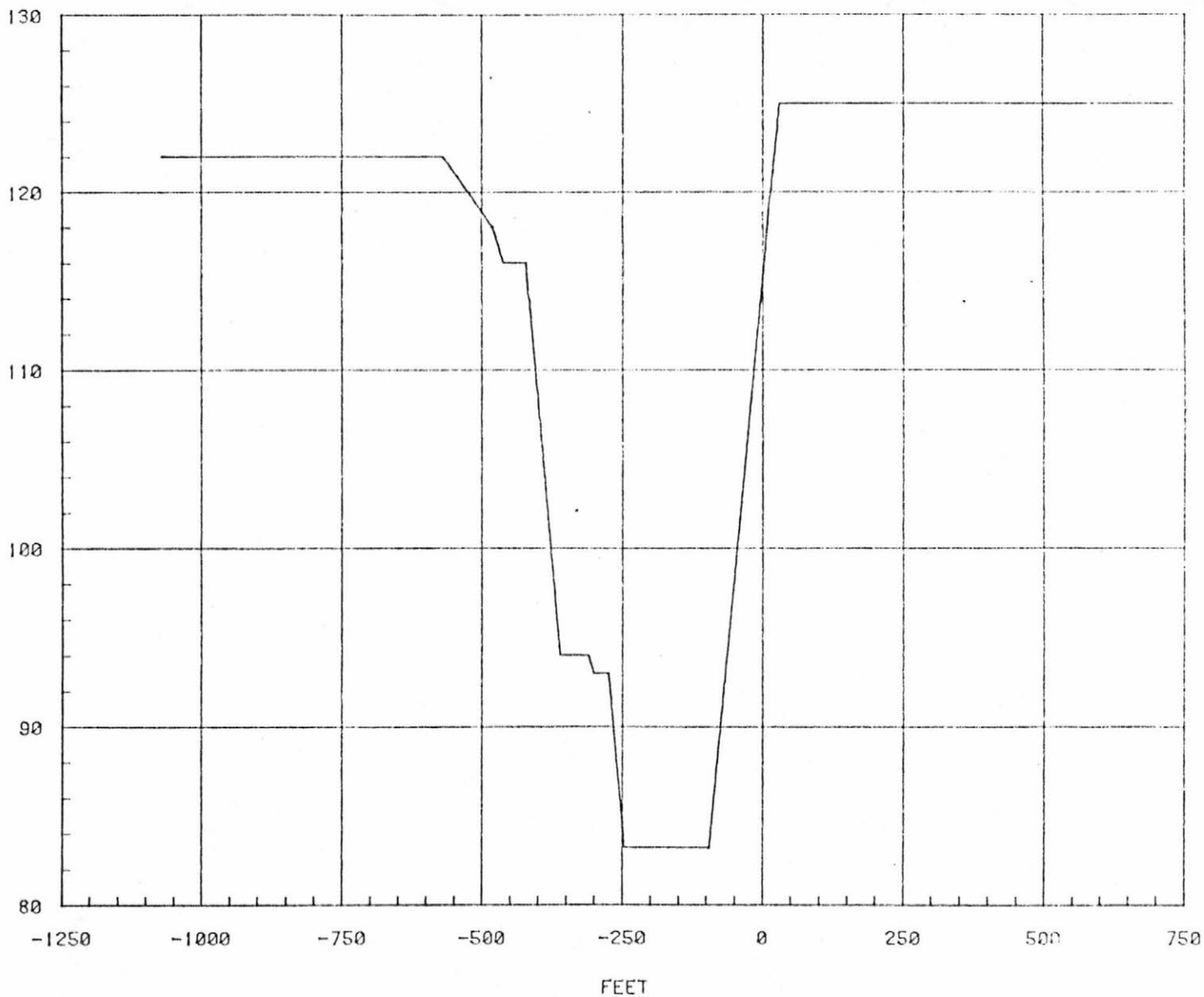
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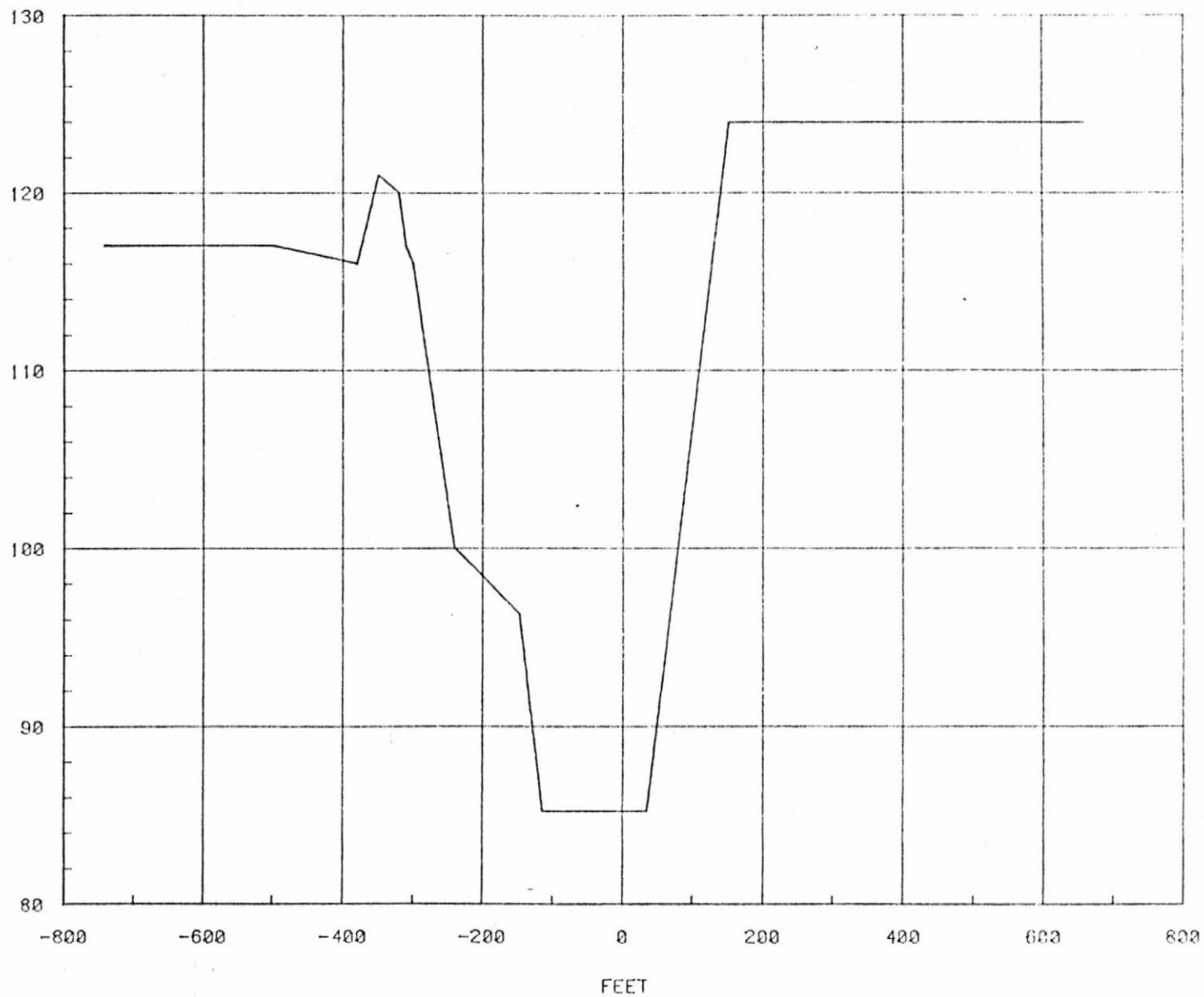
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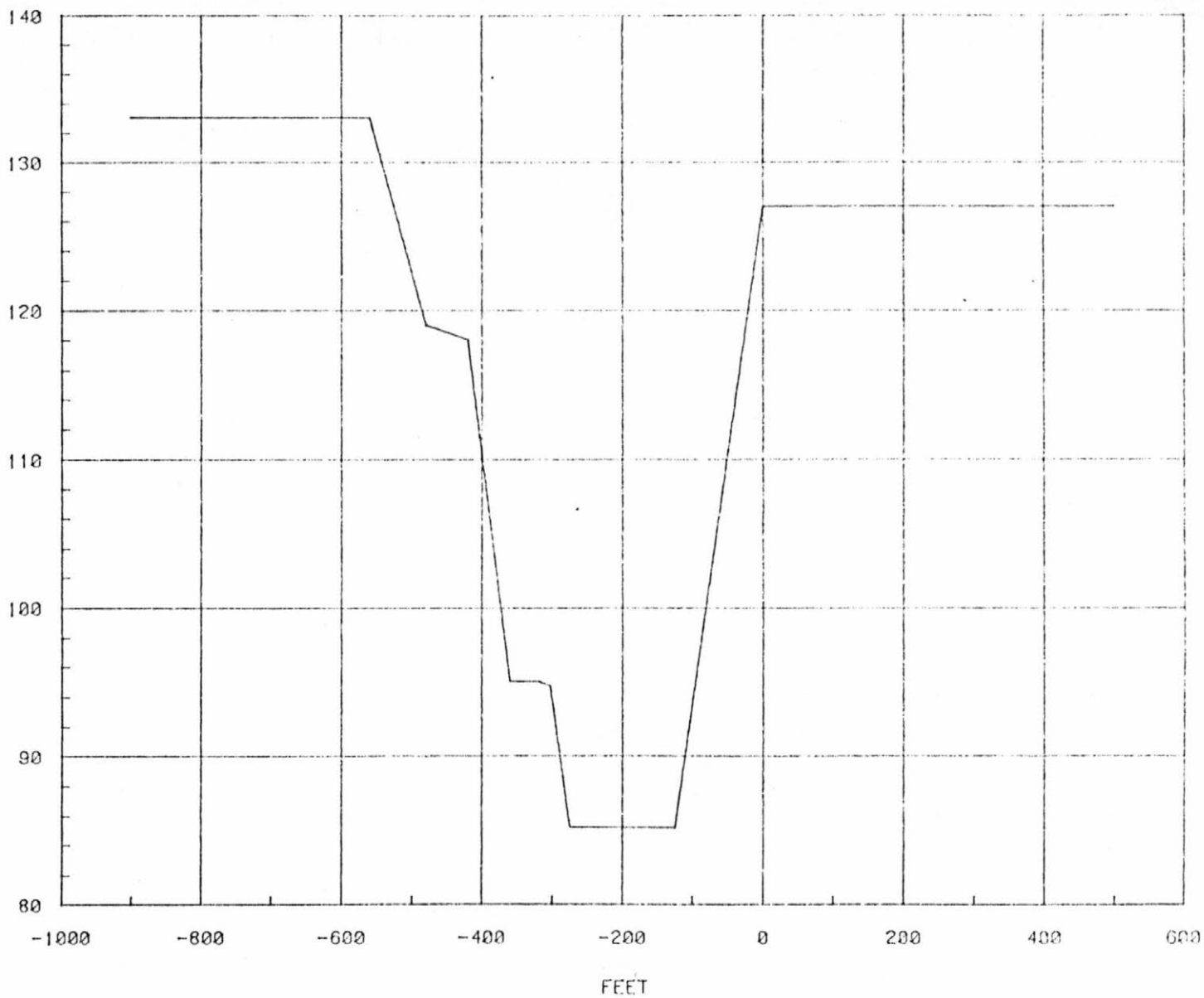
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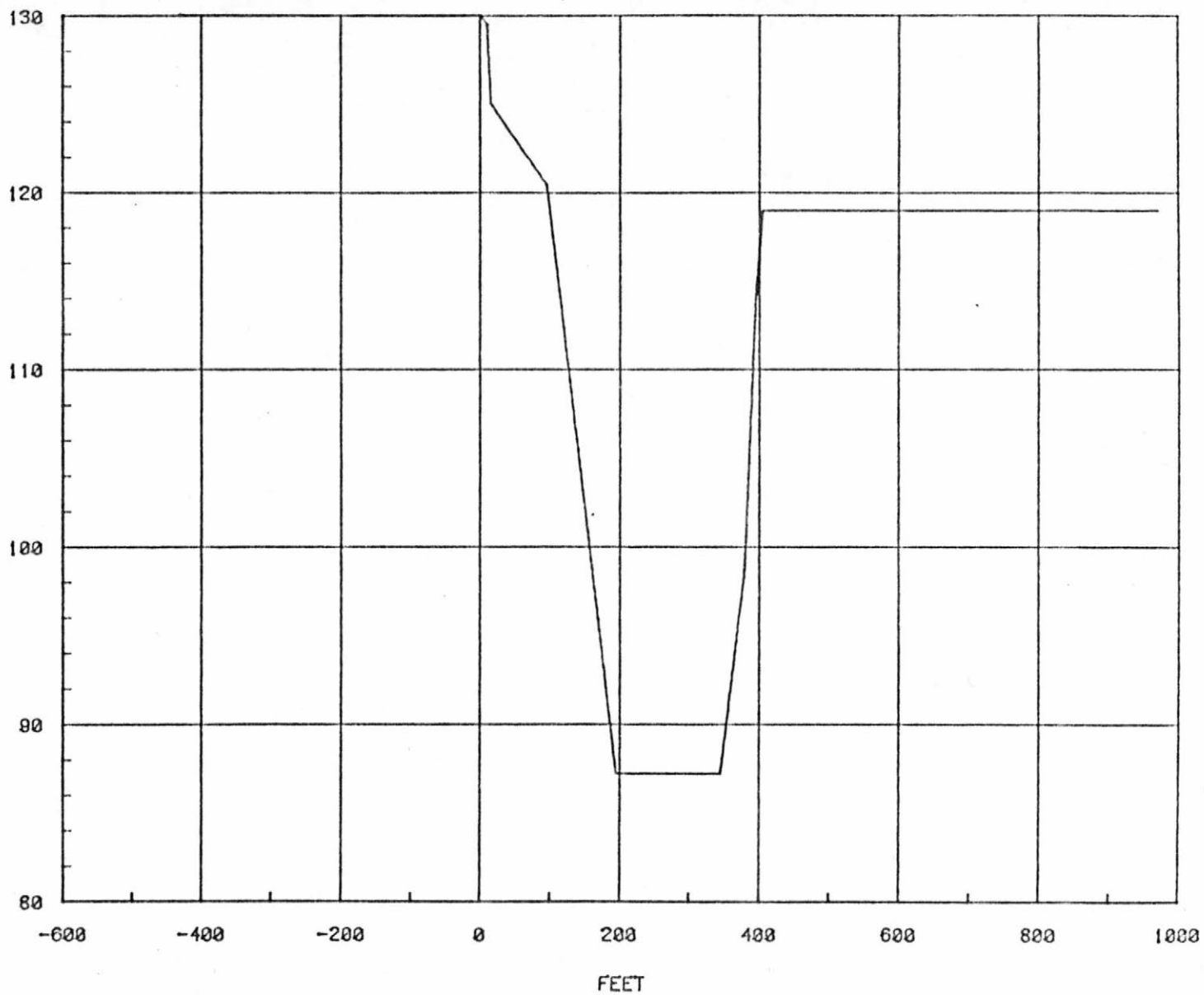
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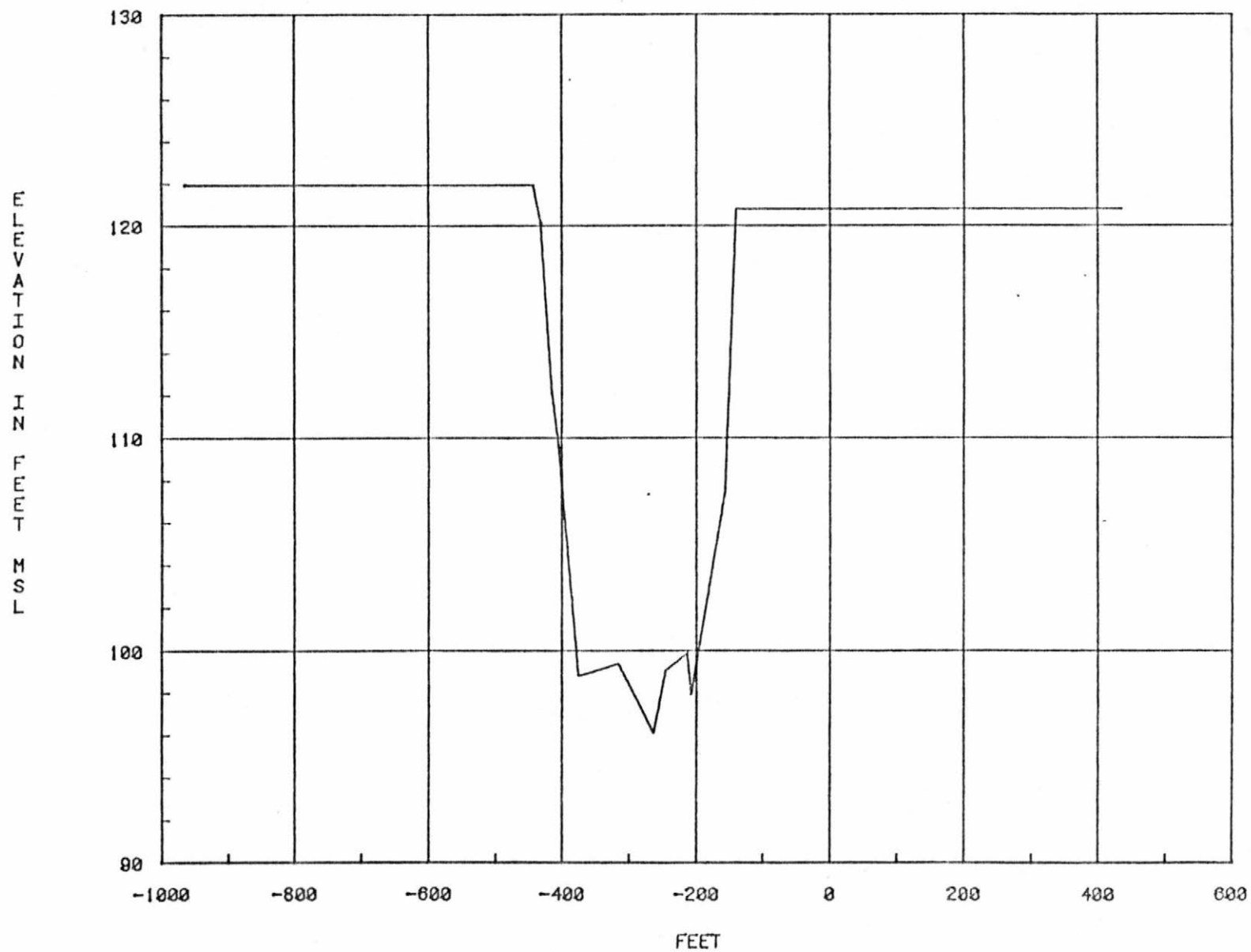
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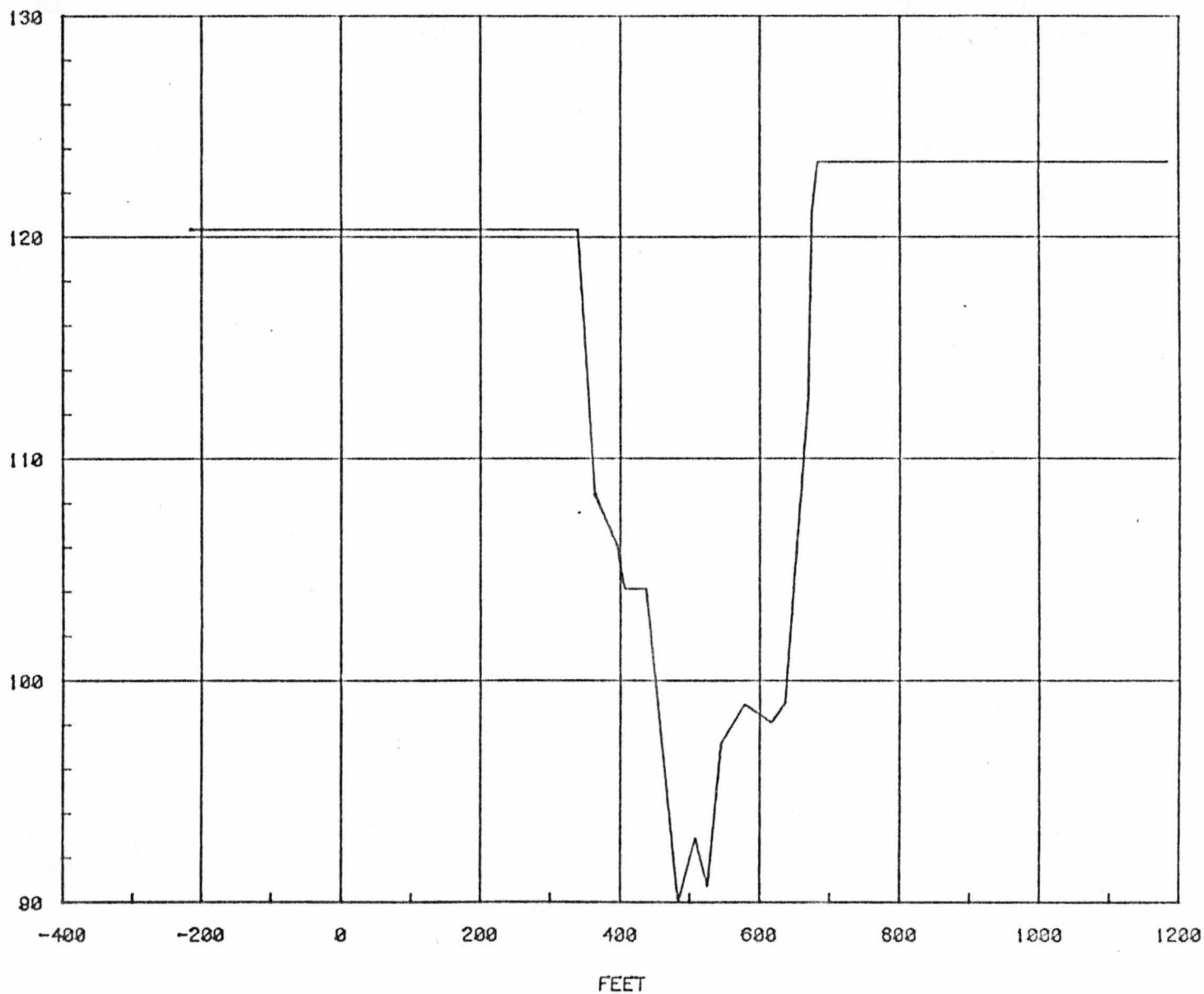
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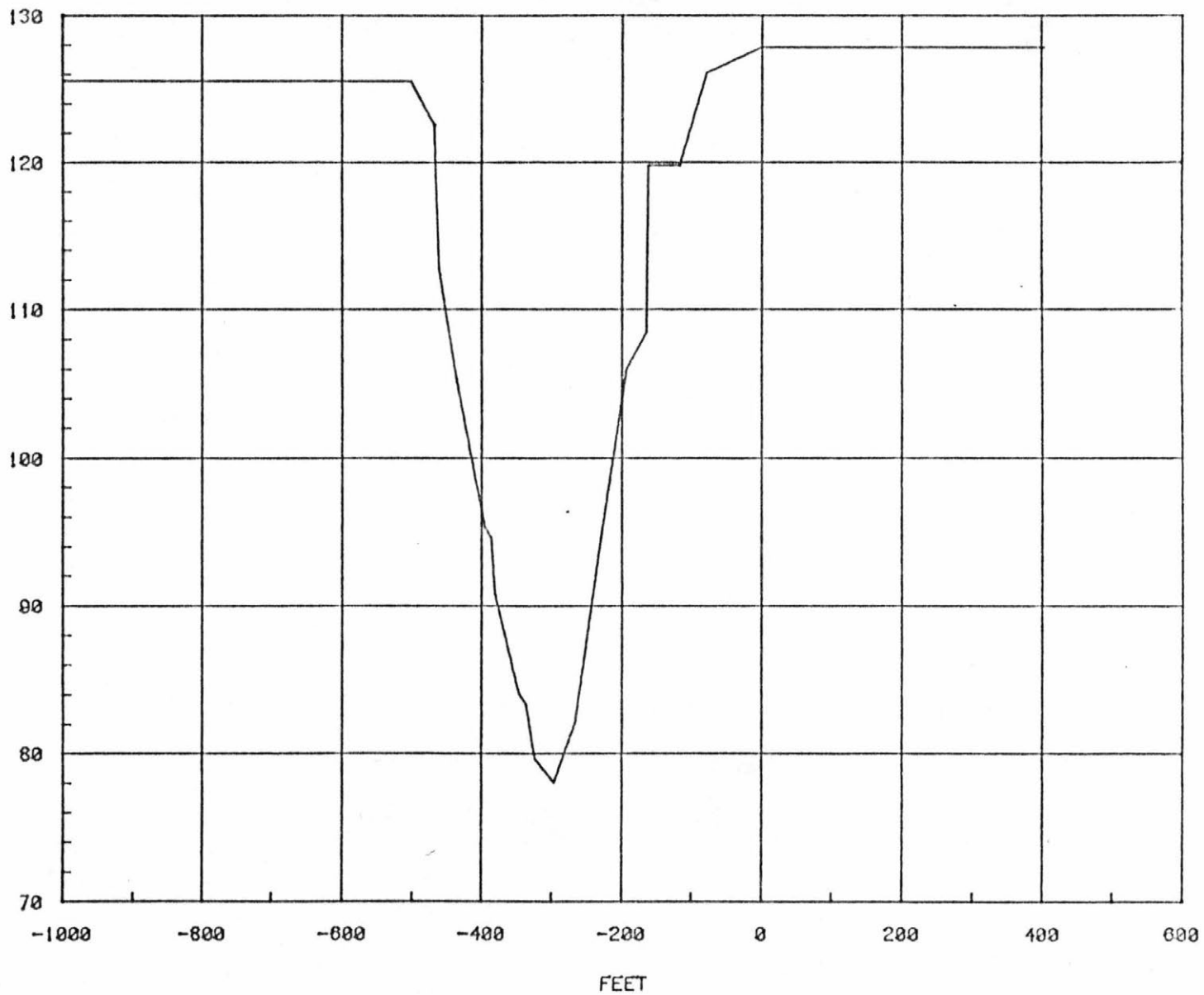
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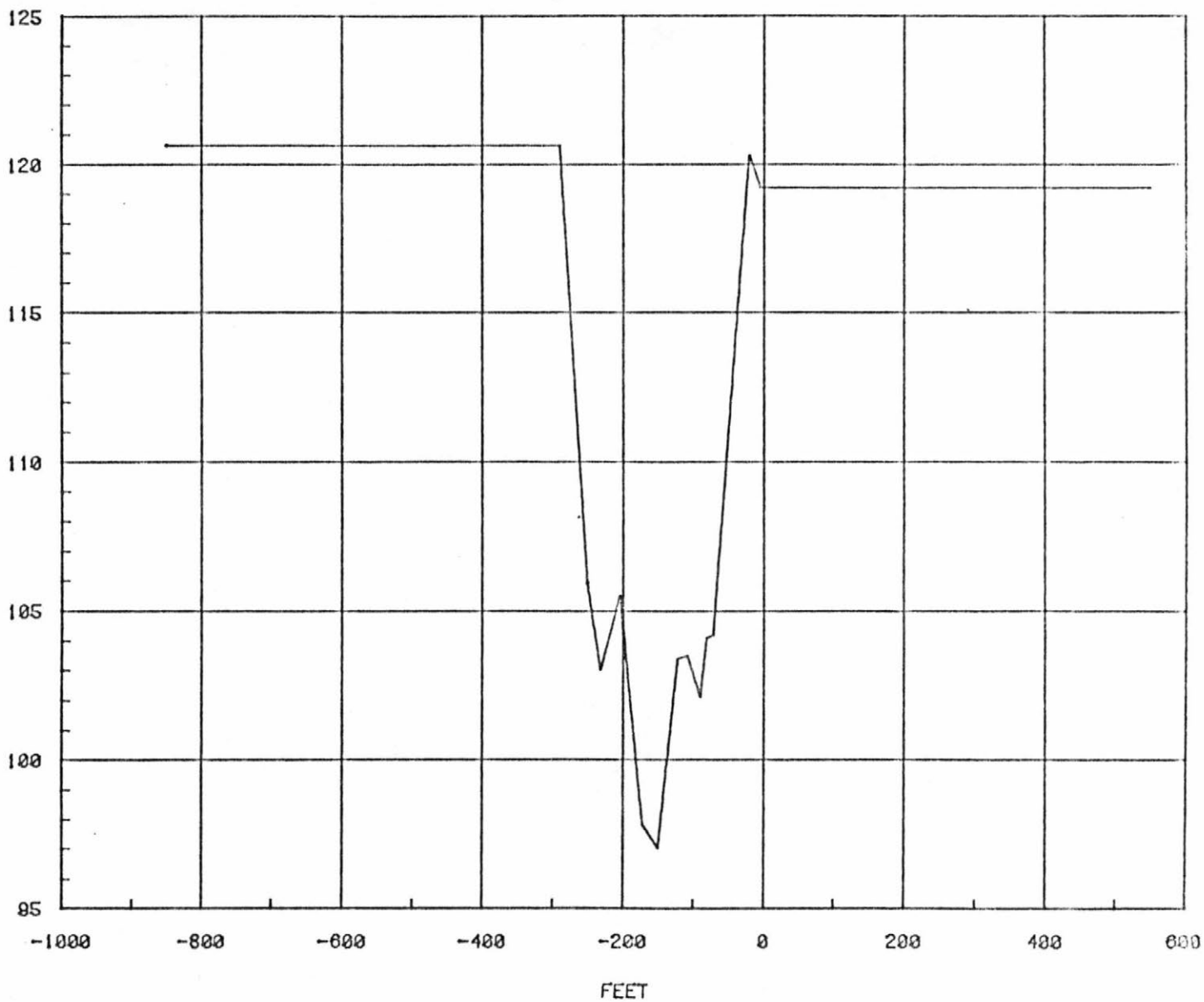
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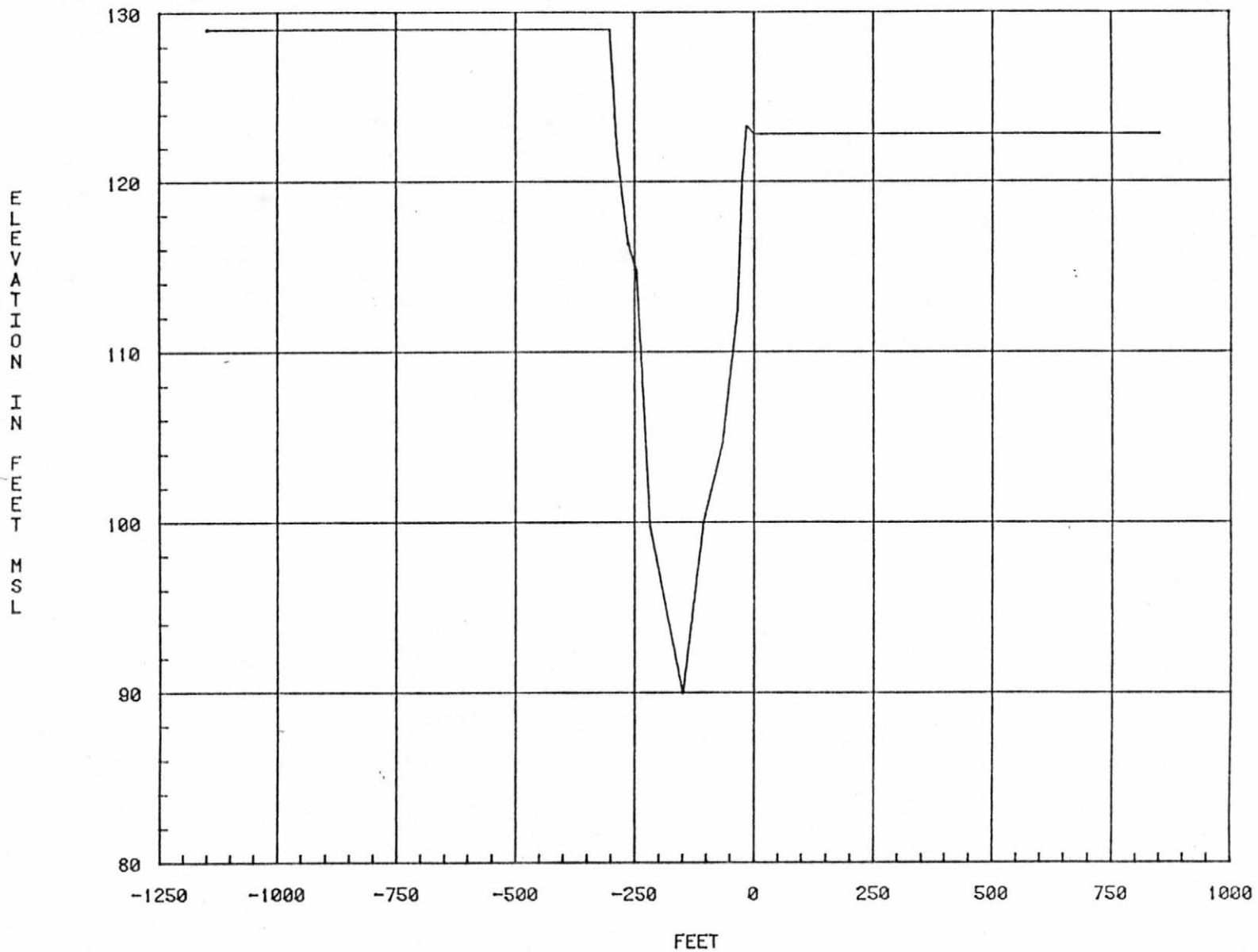
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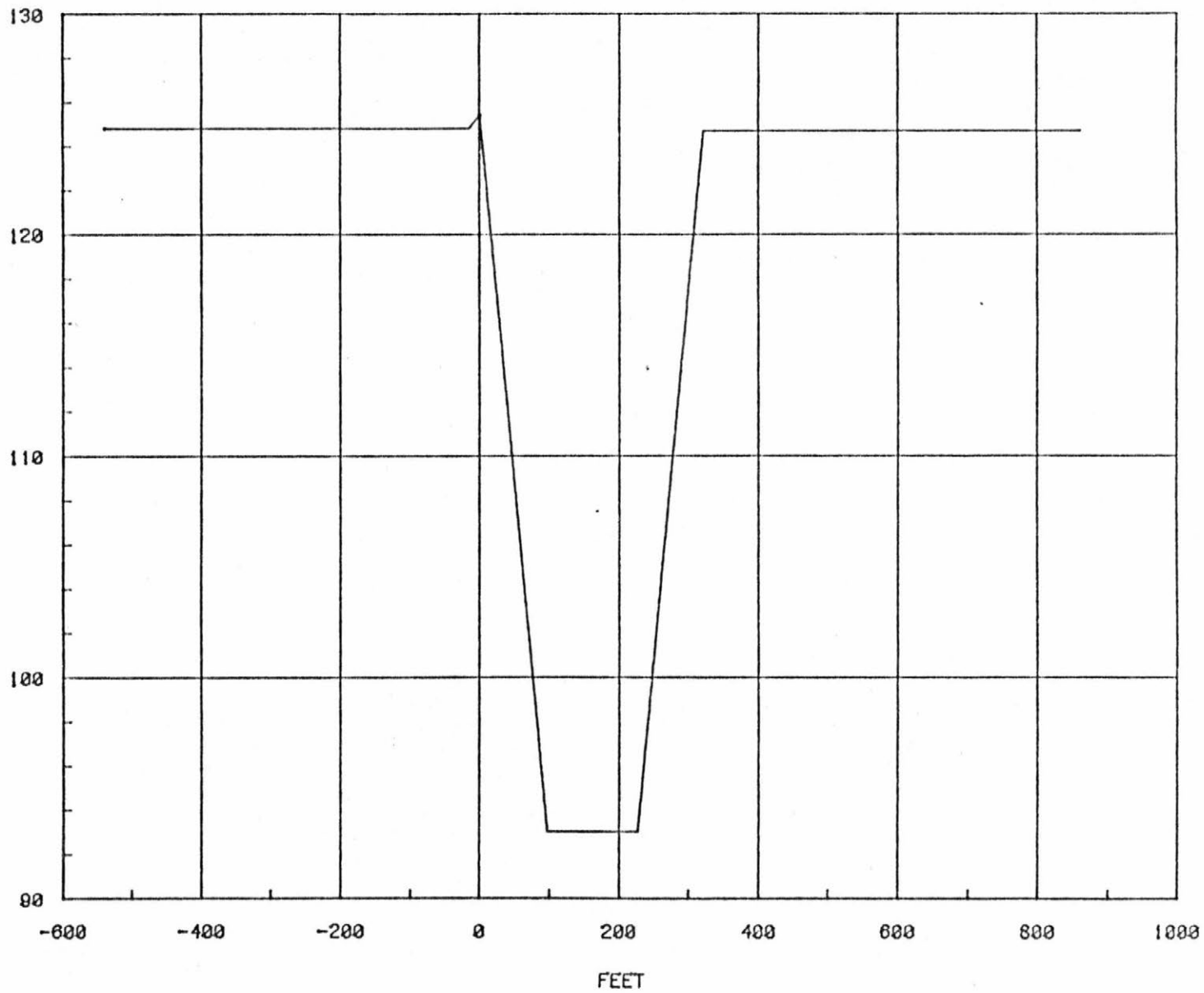
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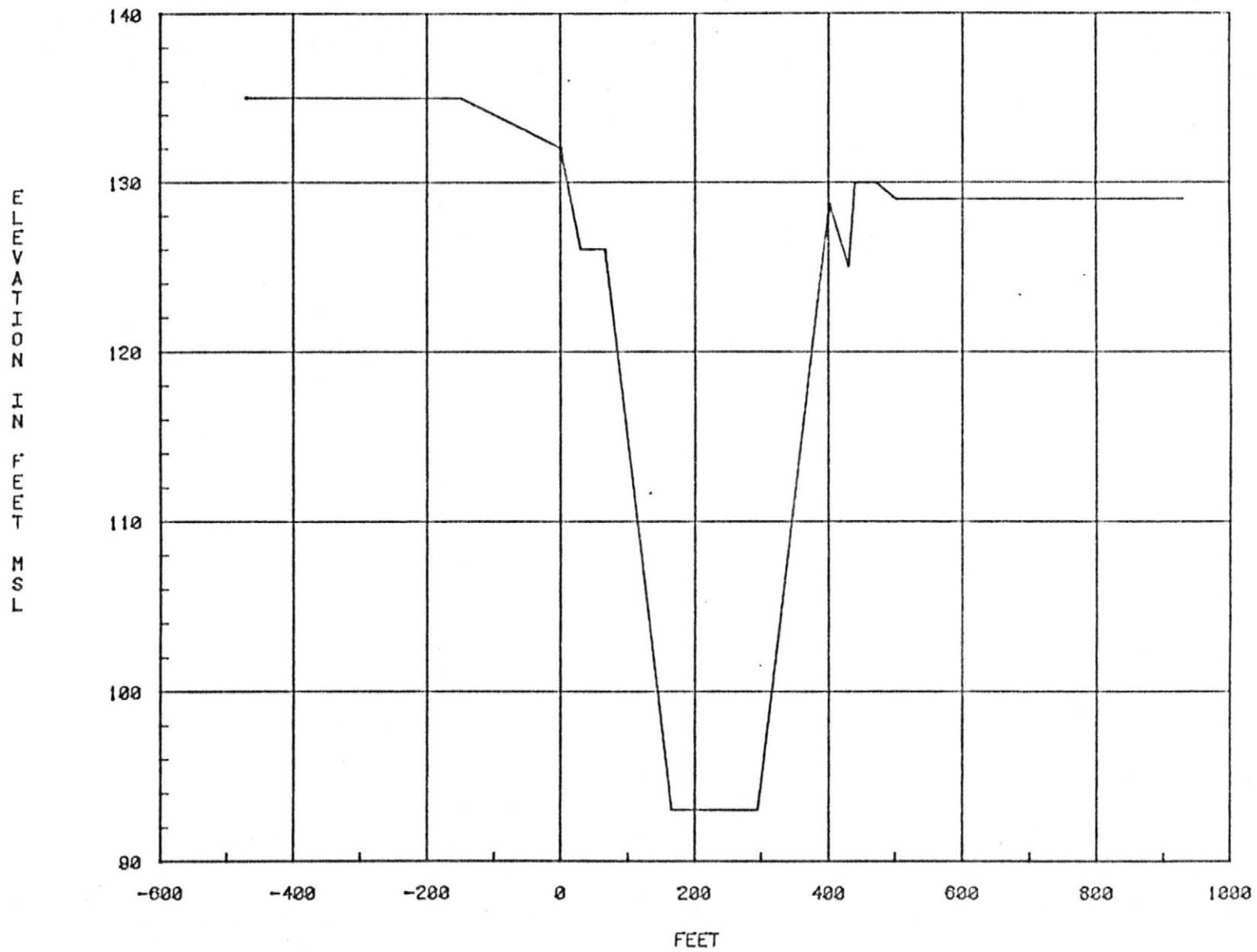
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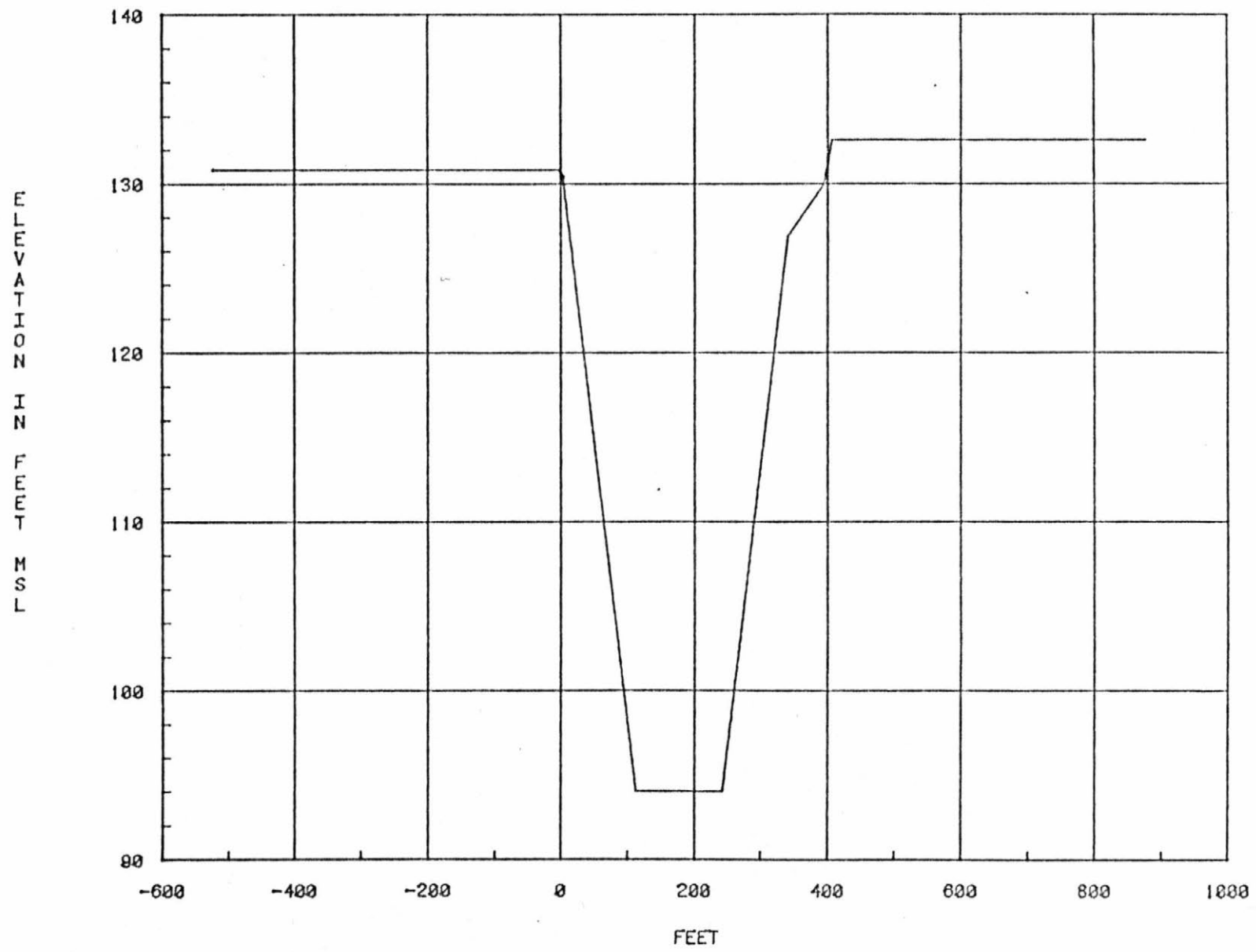
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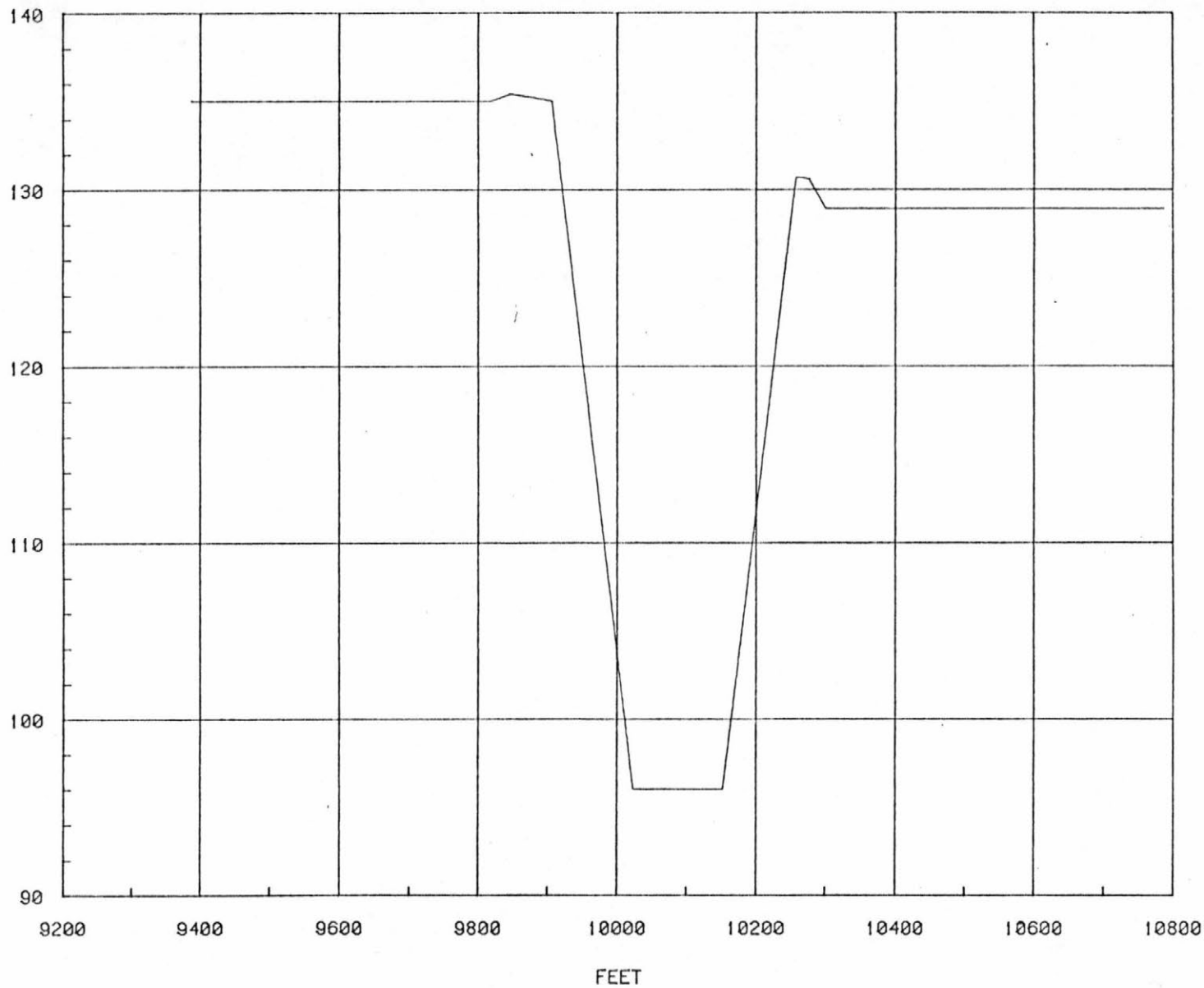
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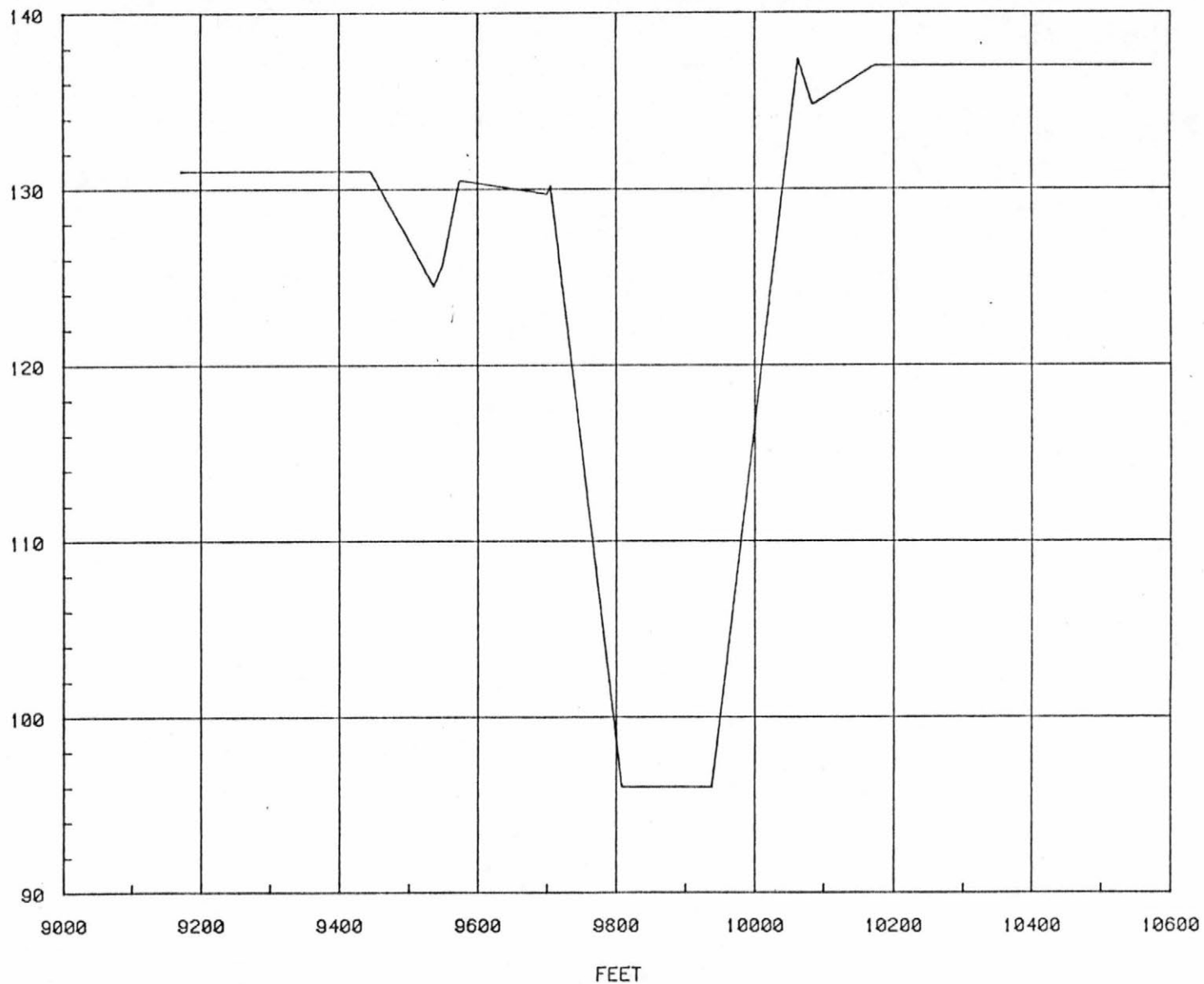
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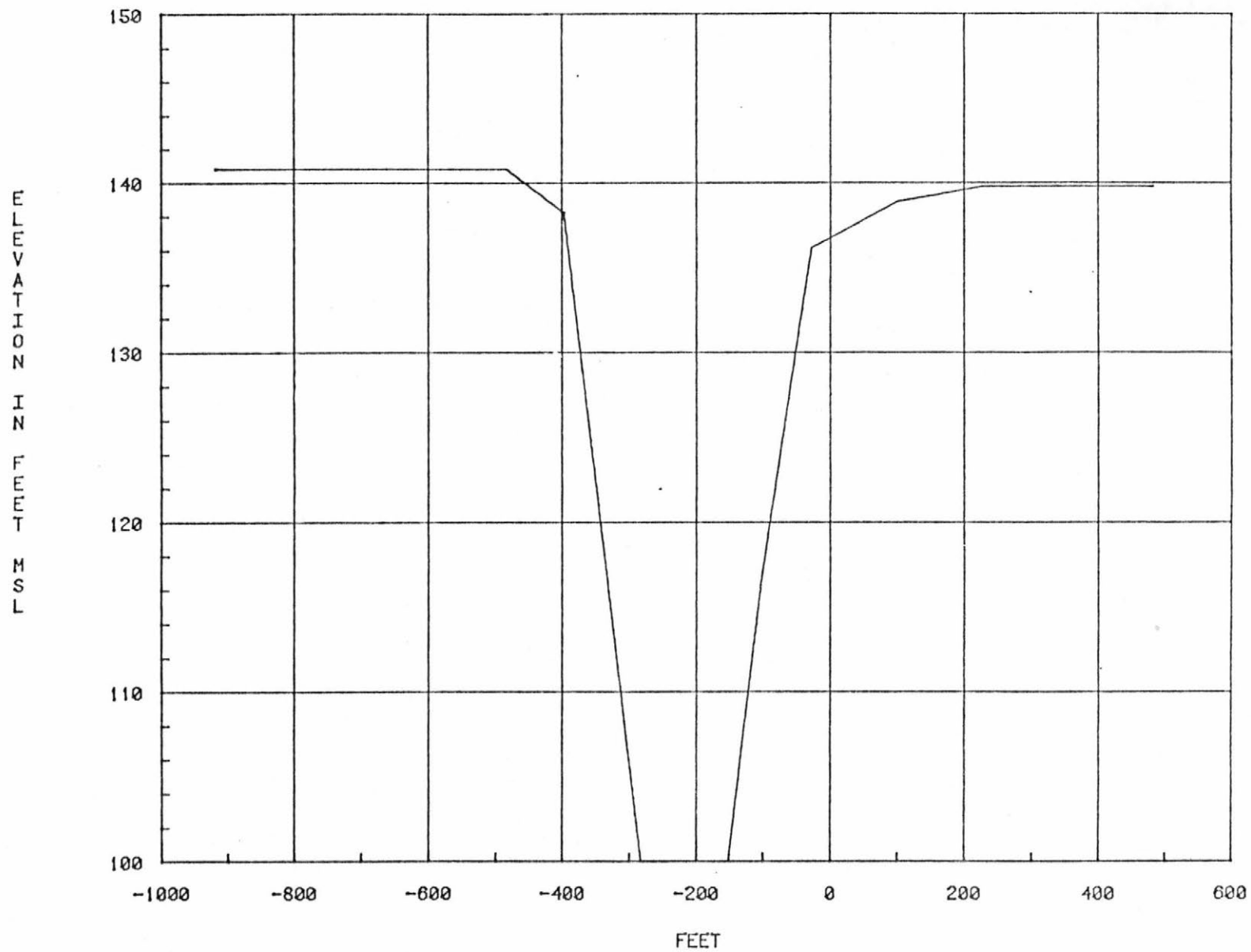
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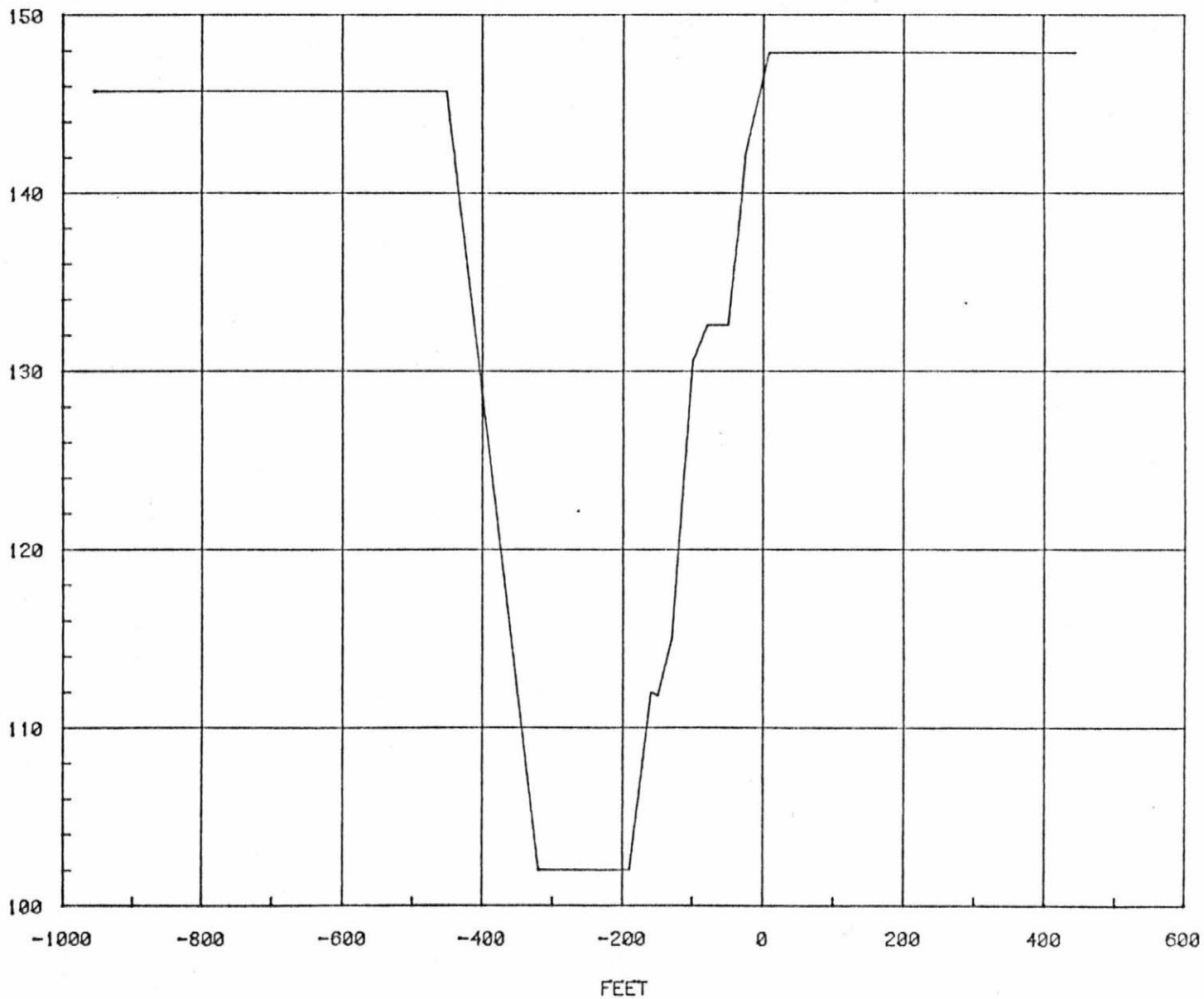
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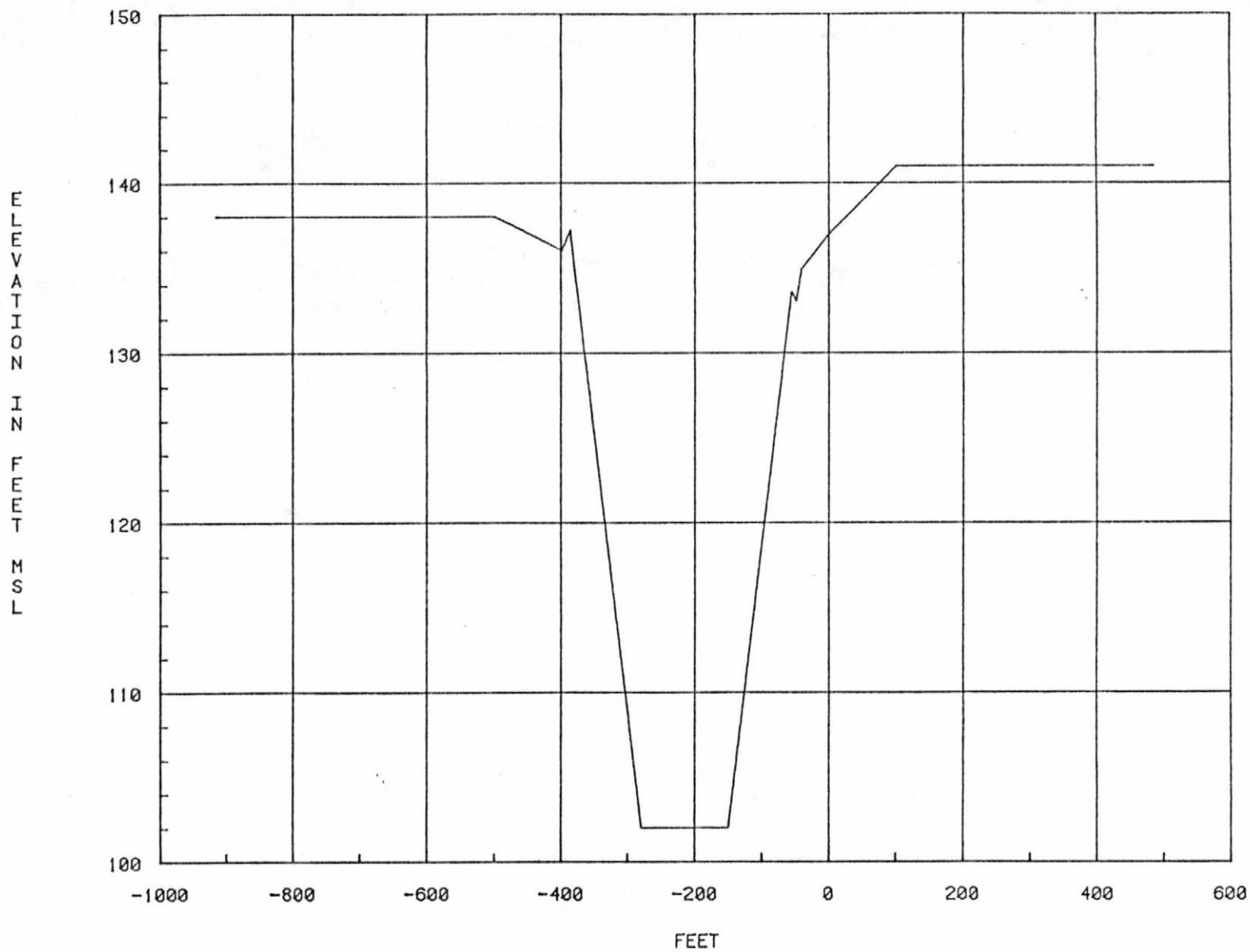
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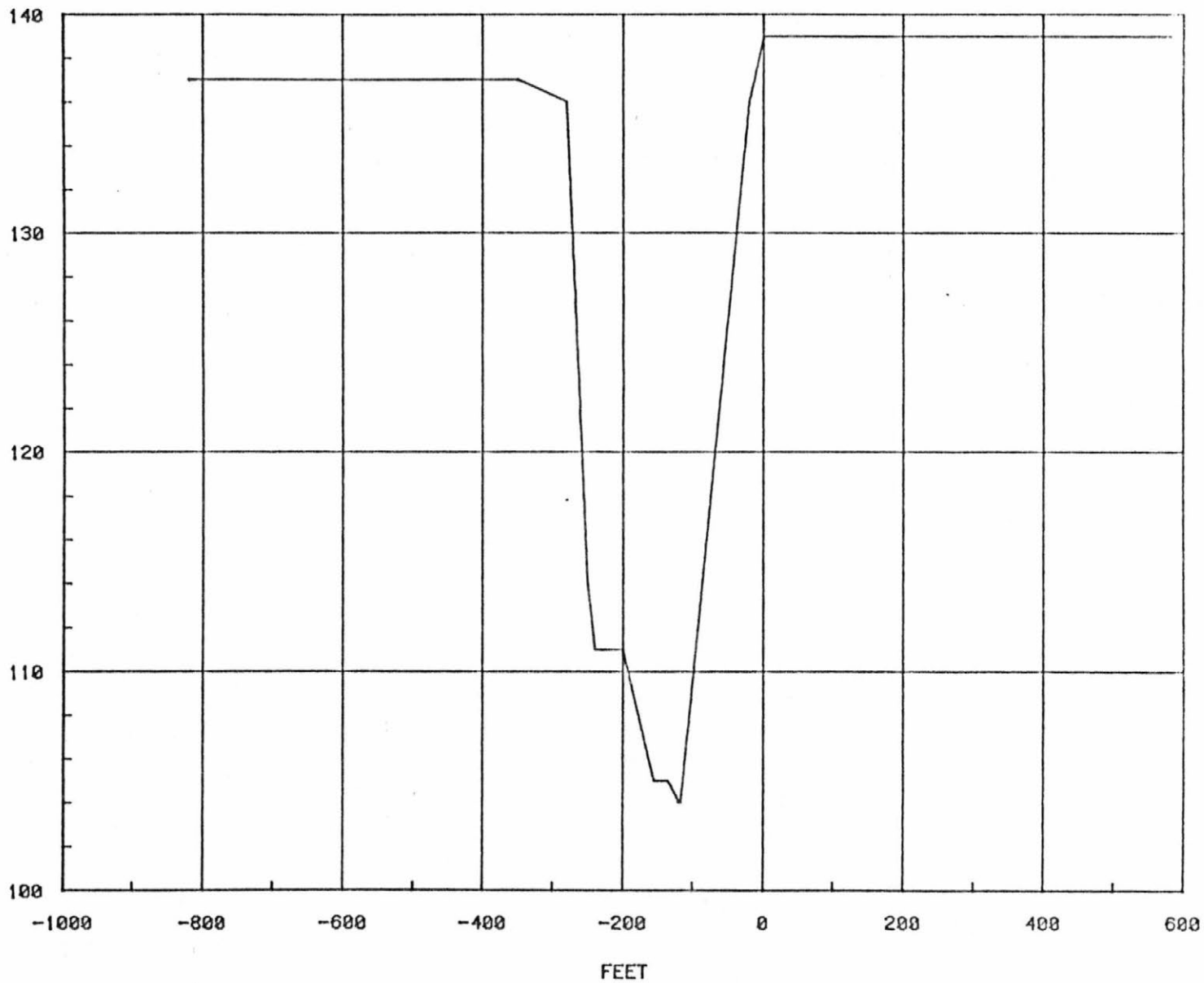
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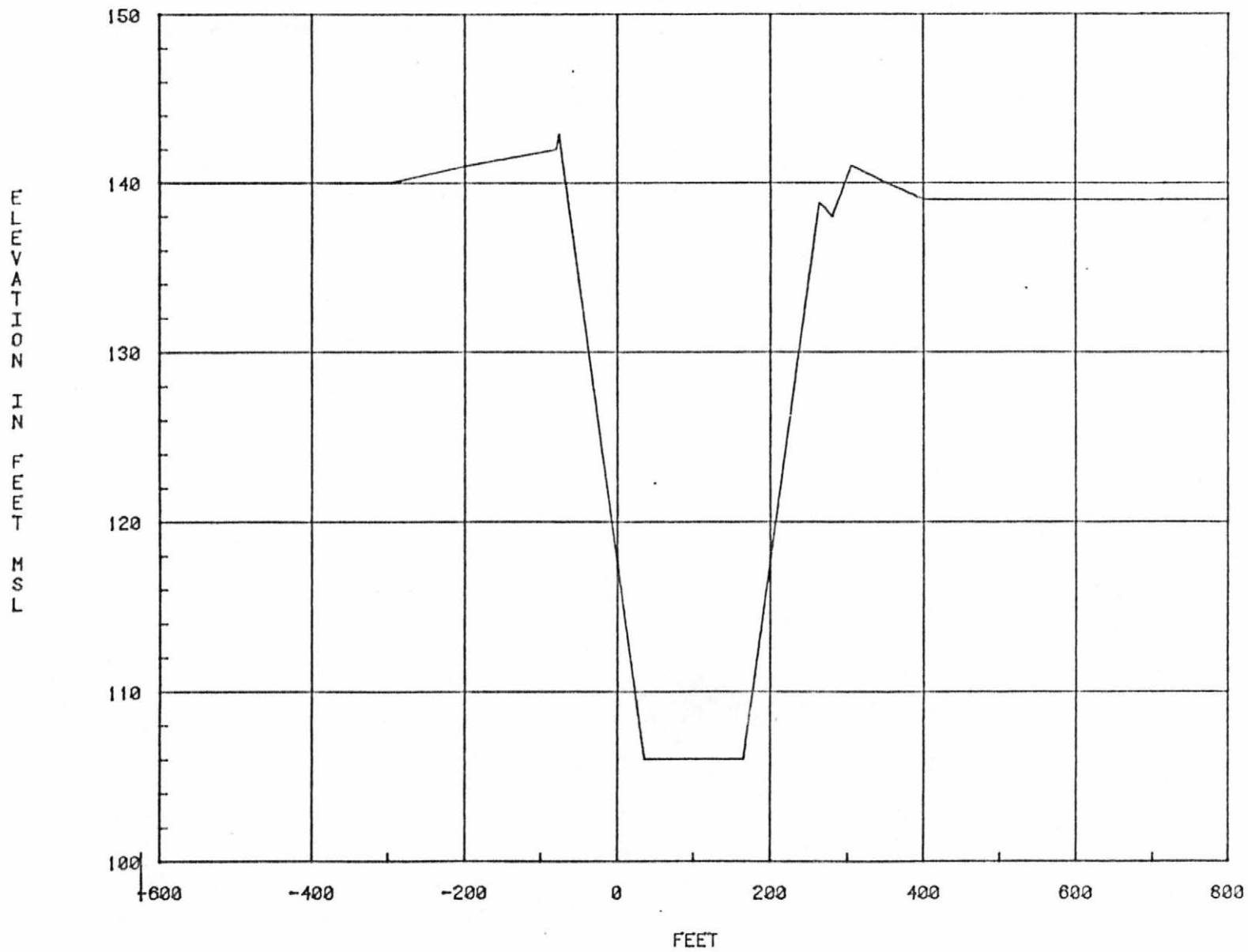
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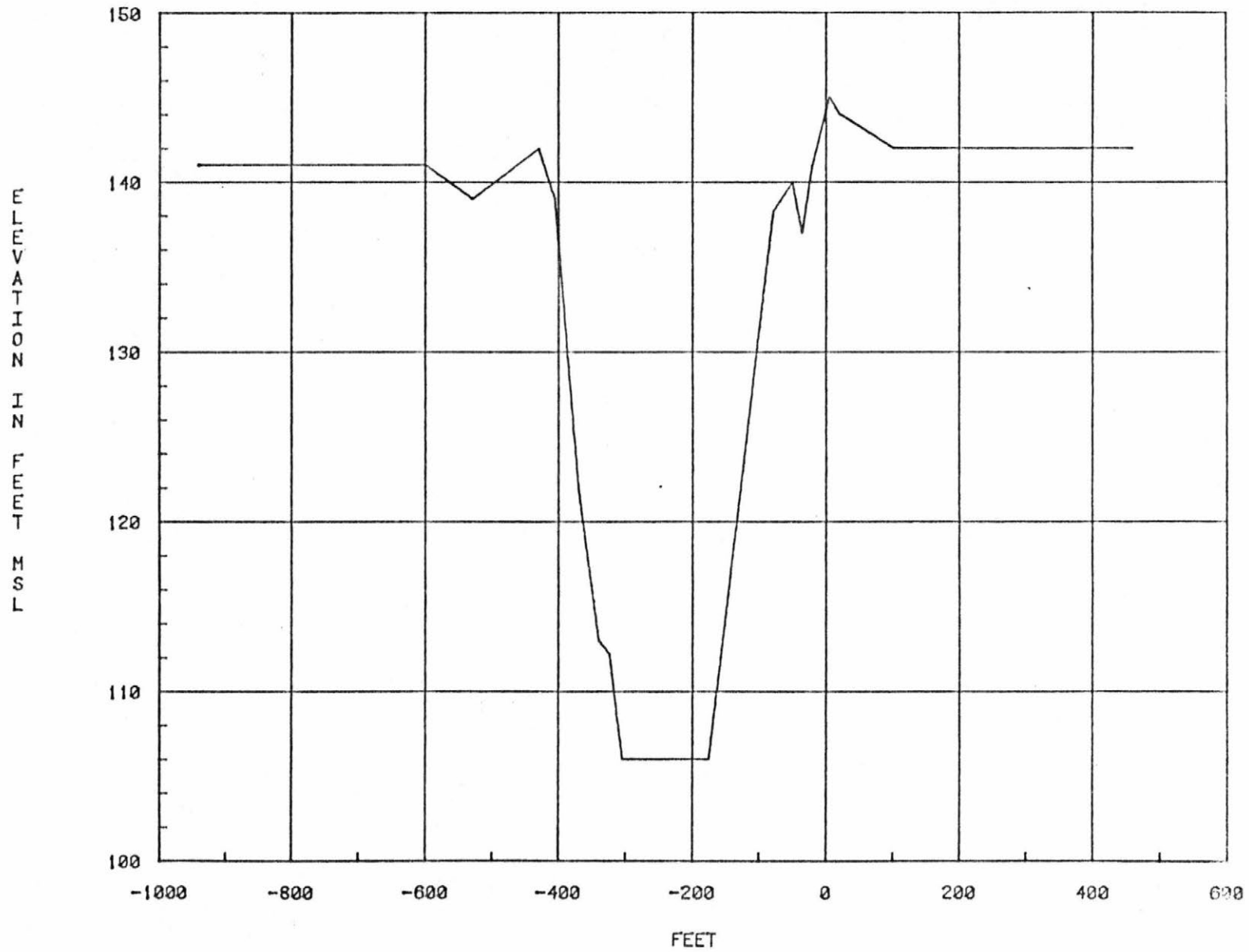
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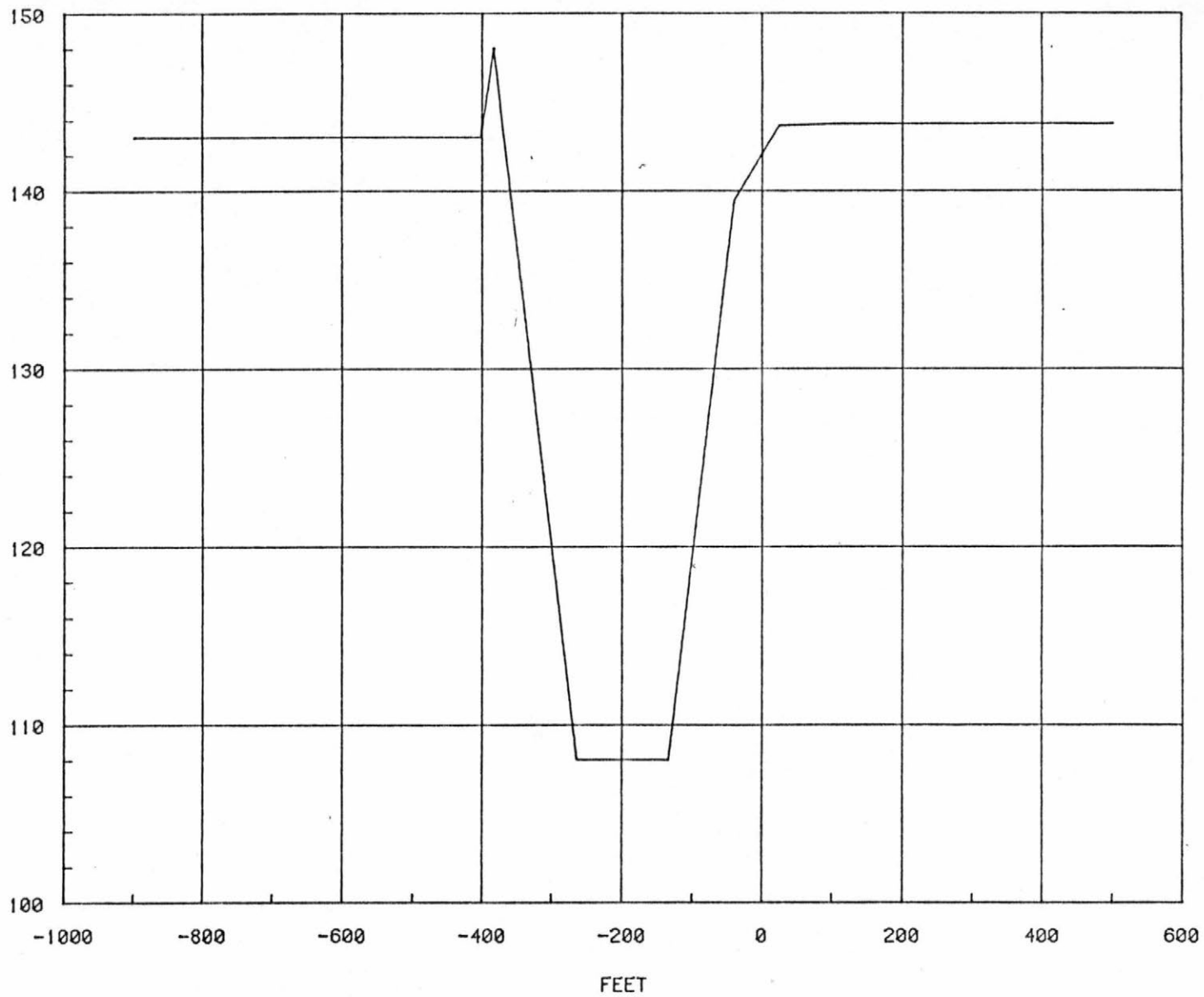
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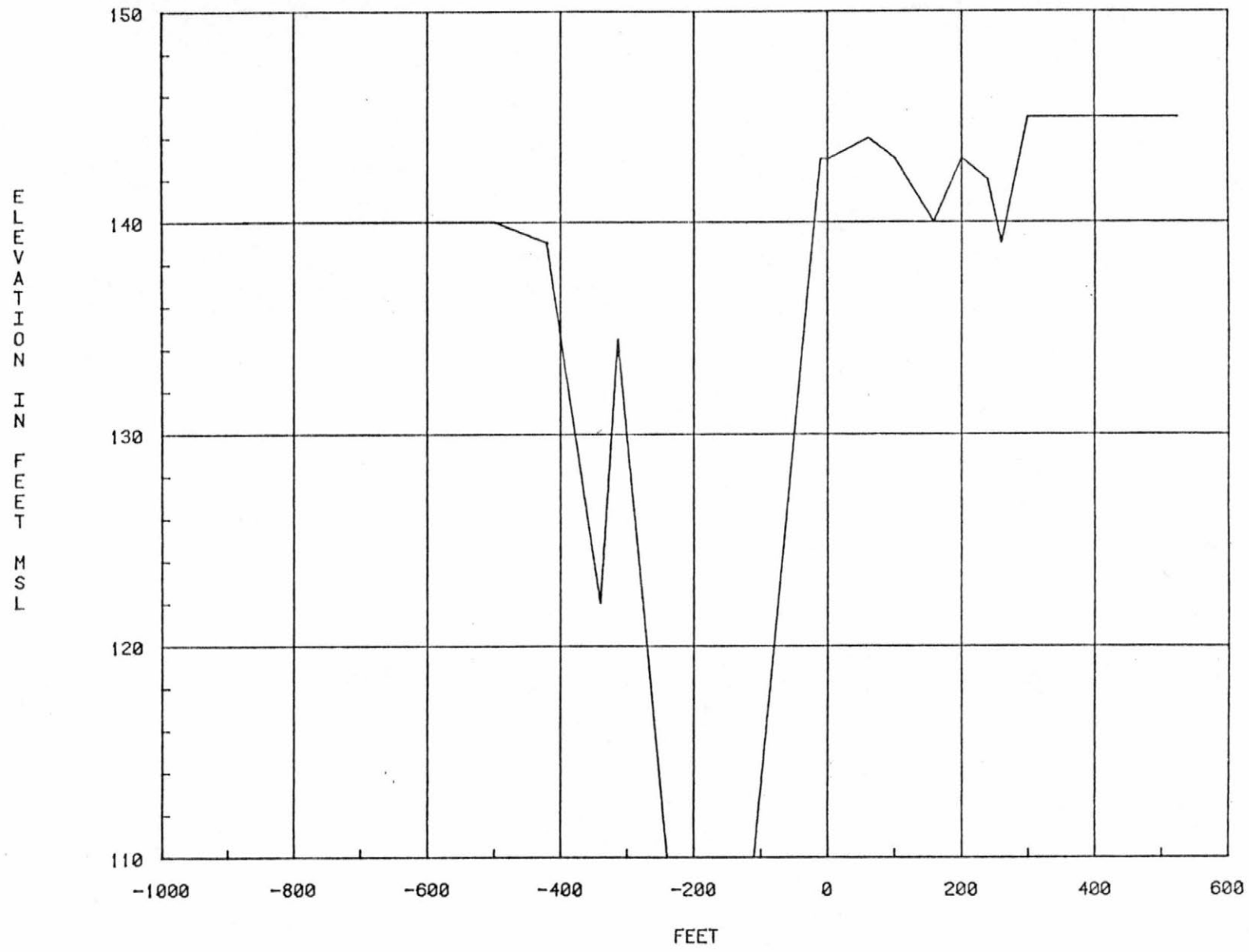
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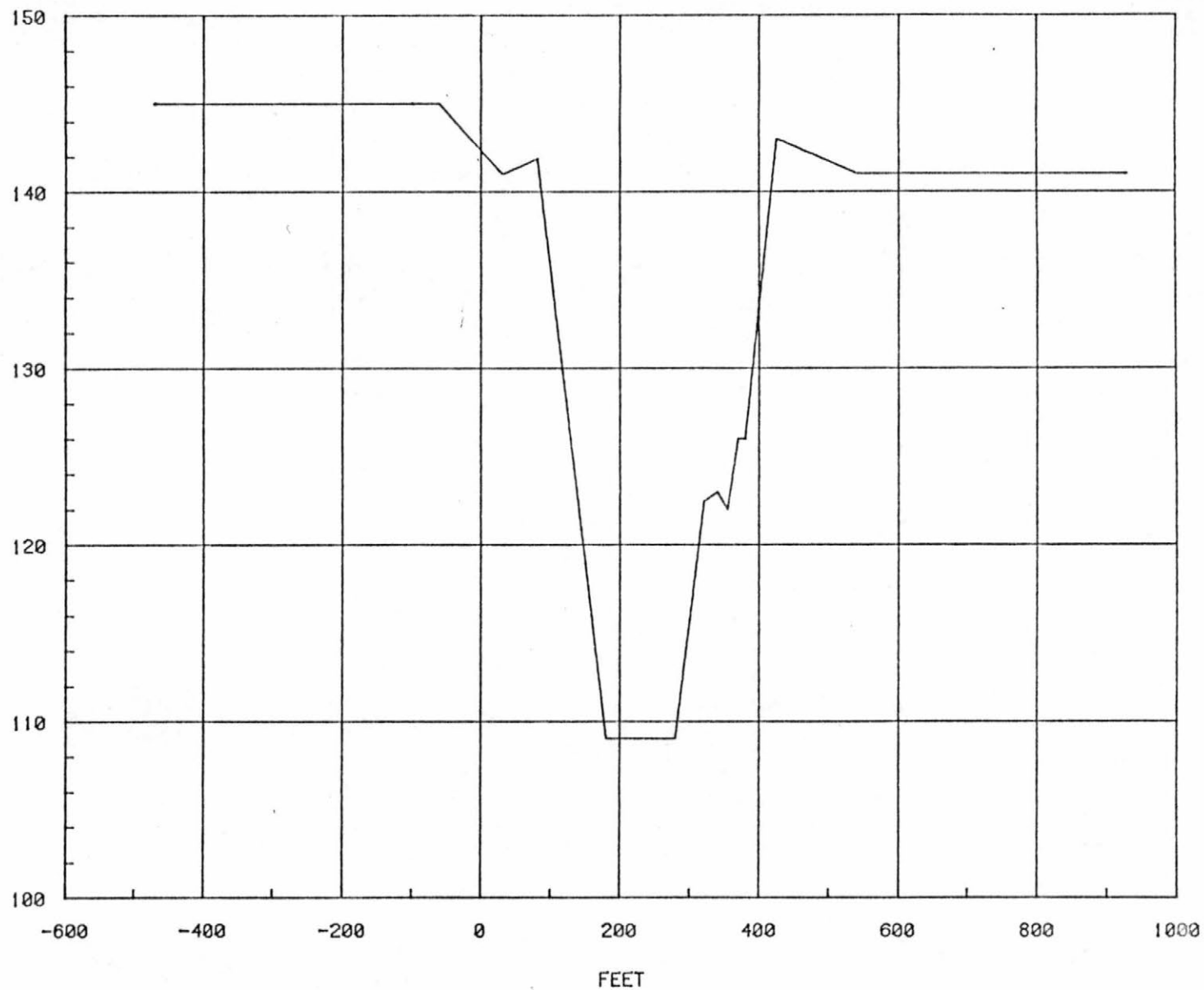
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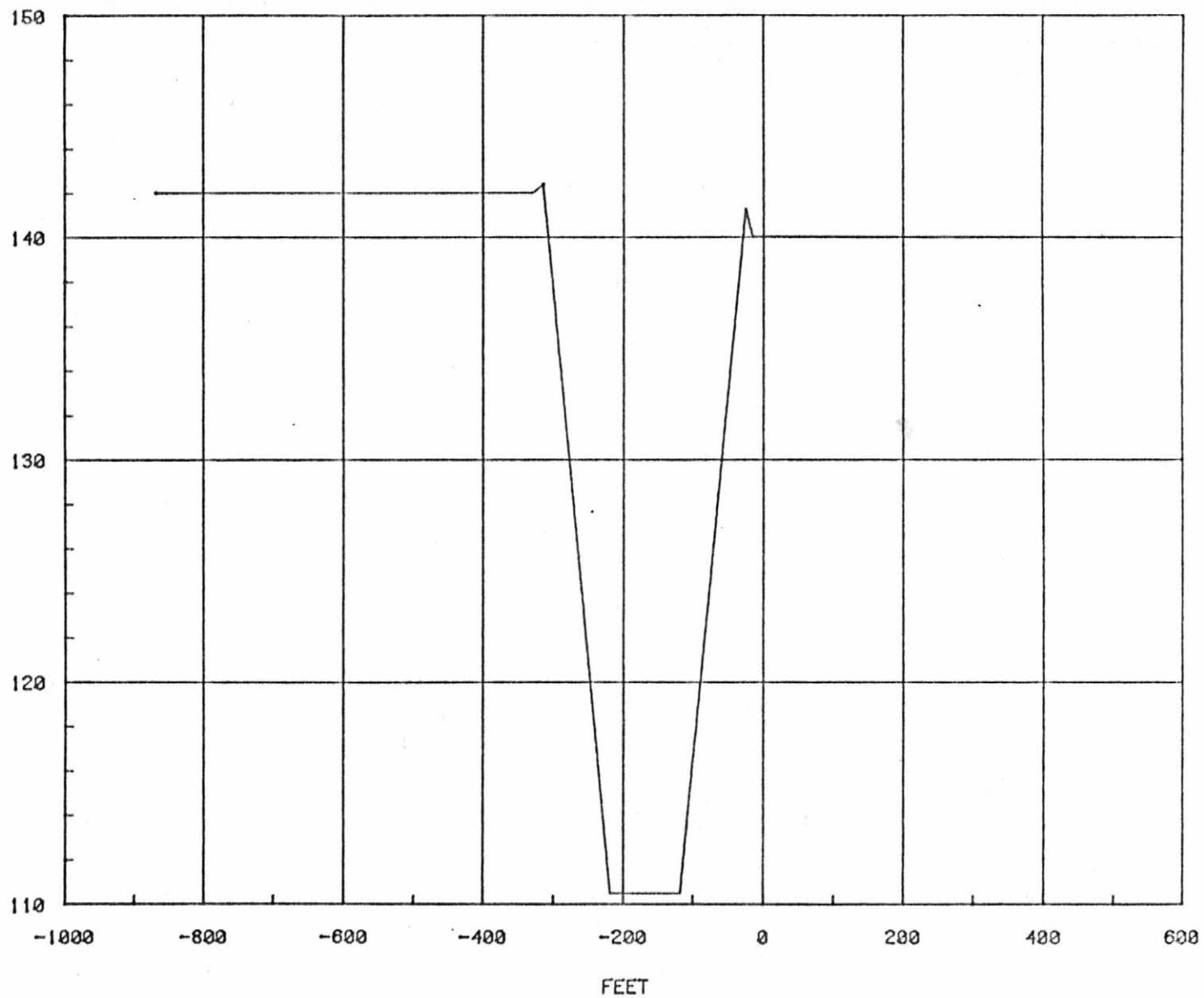
RIVER MILE 225.14
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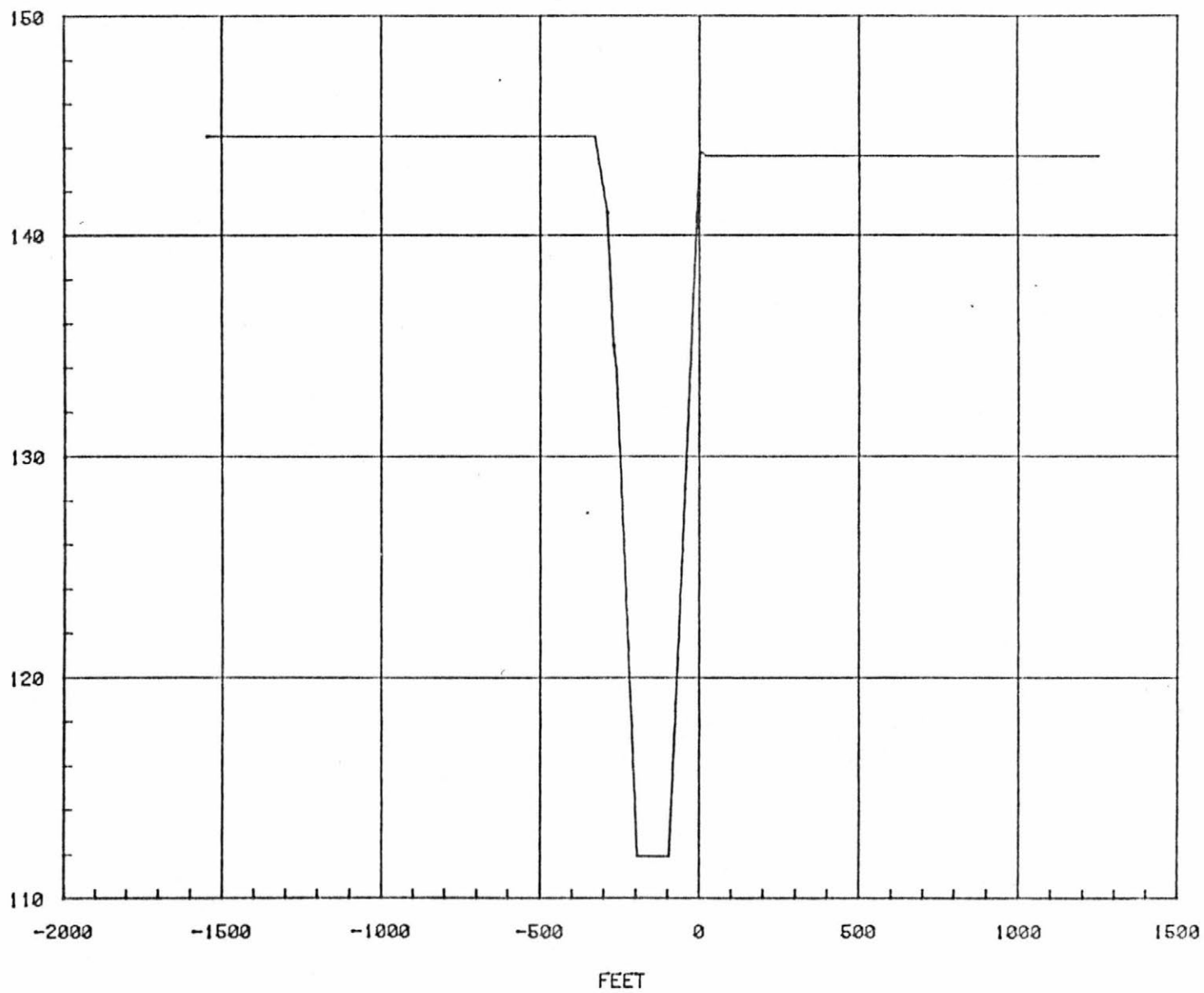
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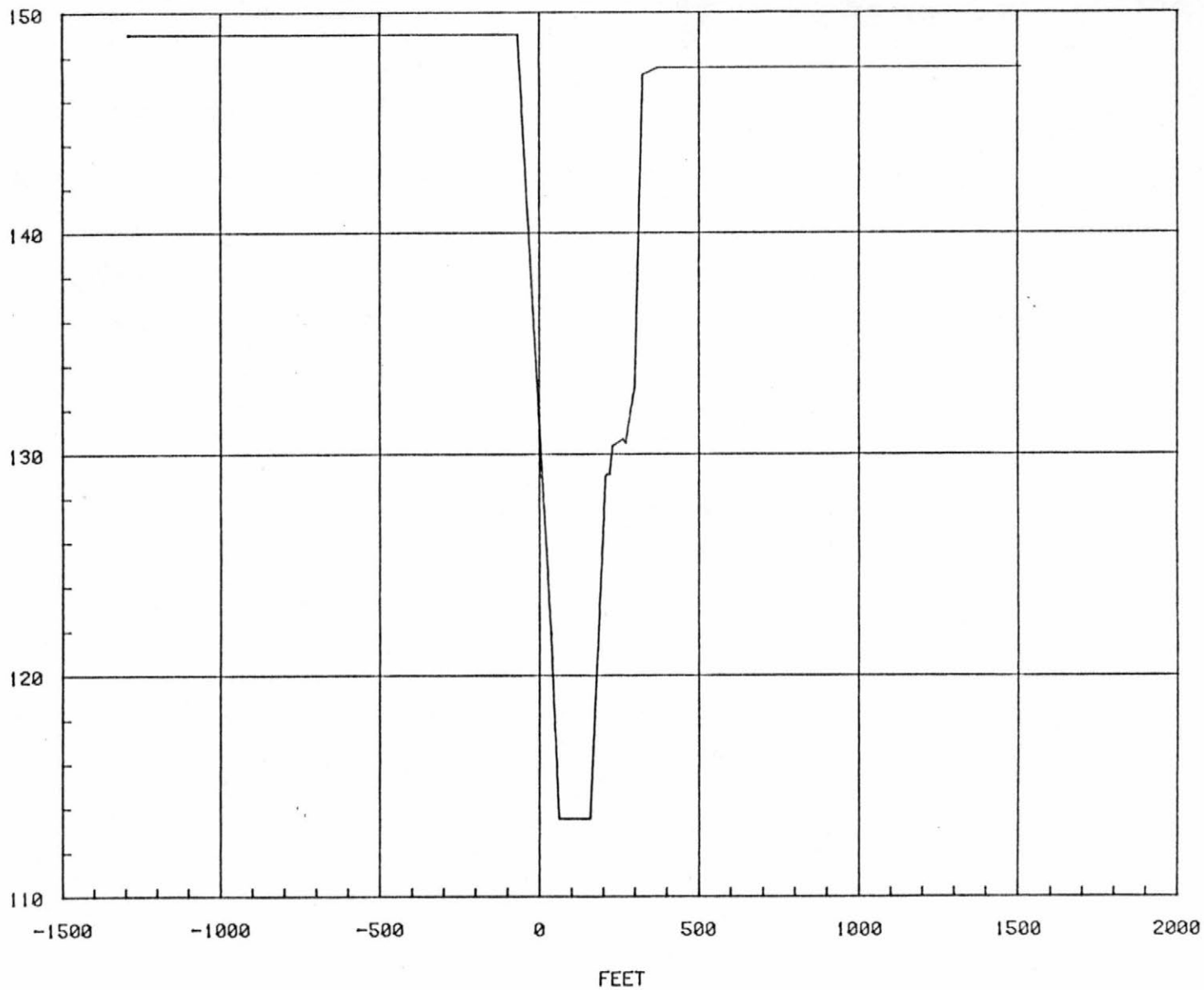
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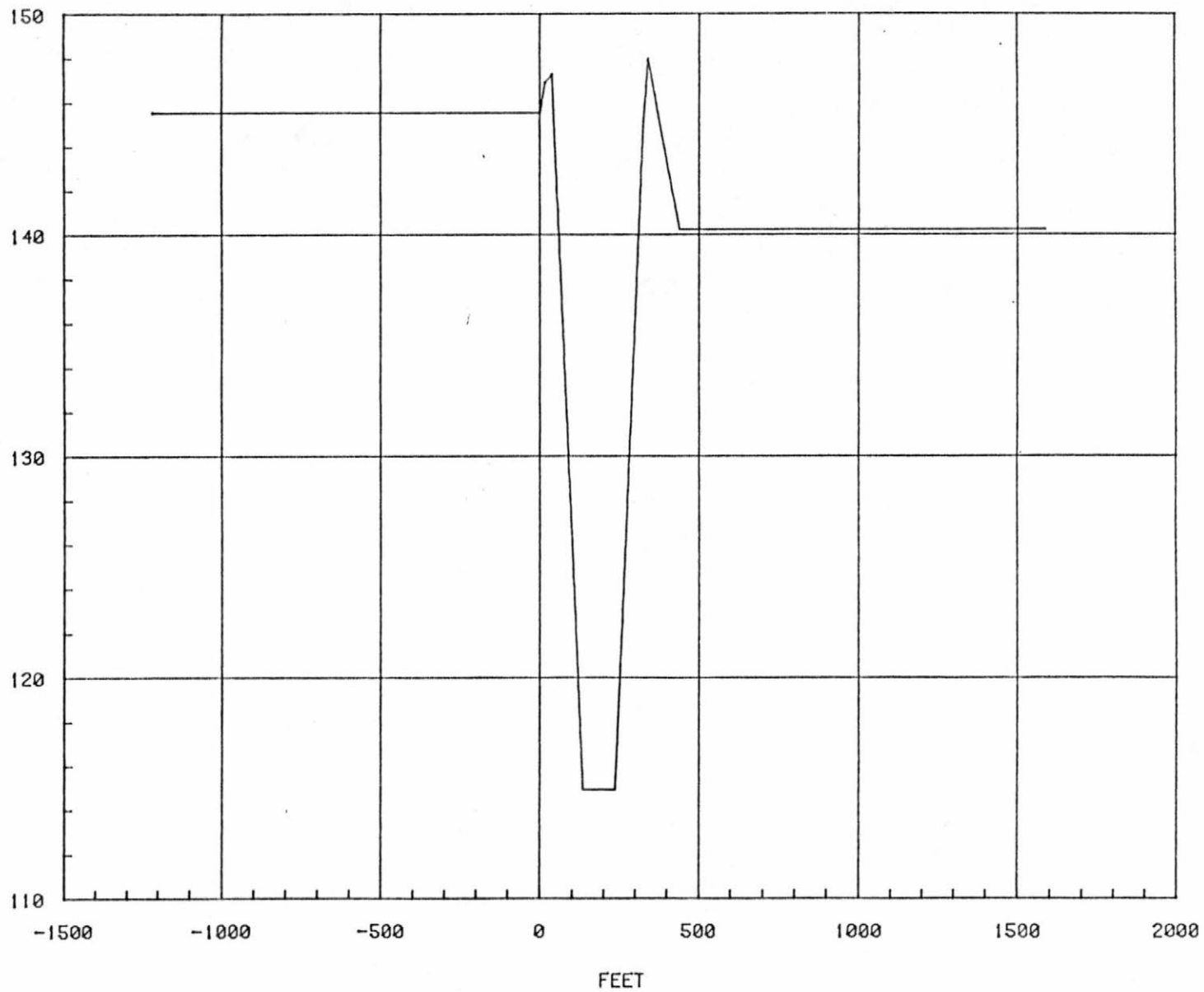
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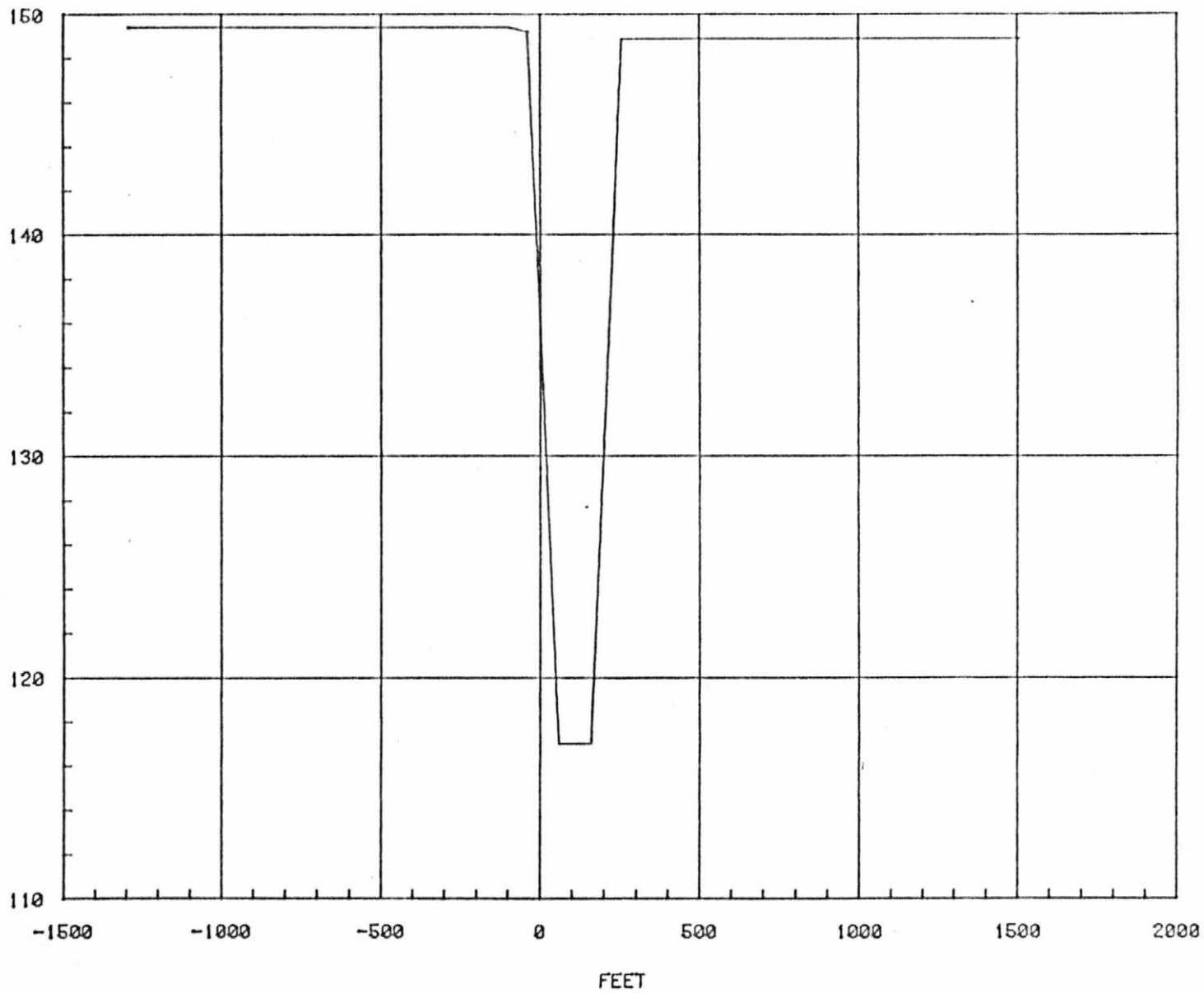
RIVER MILE 236.27
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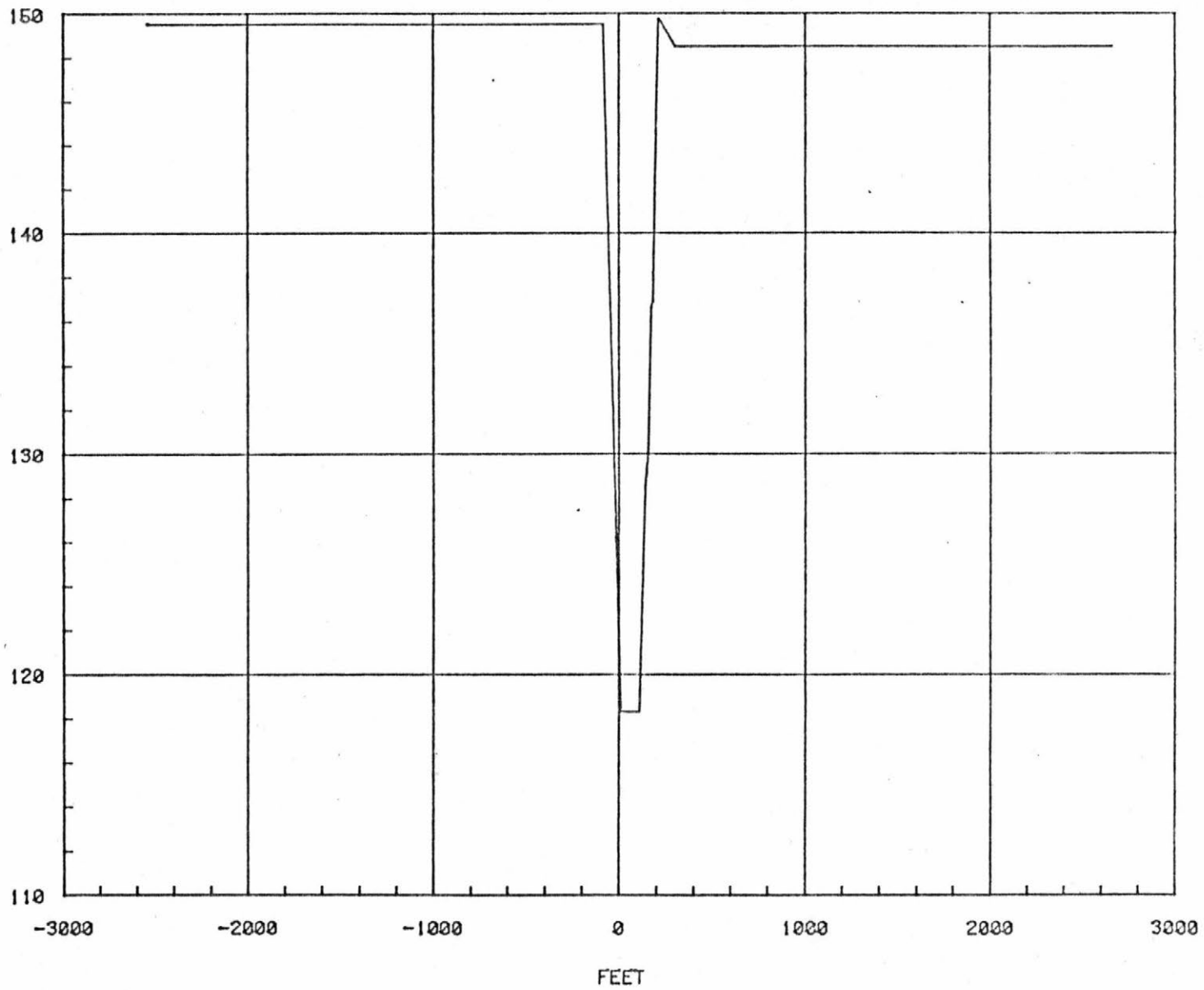
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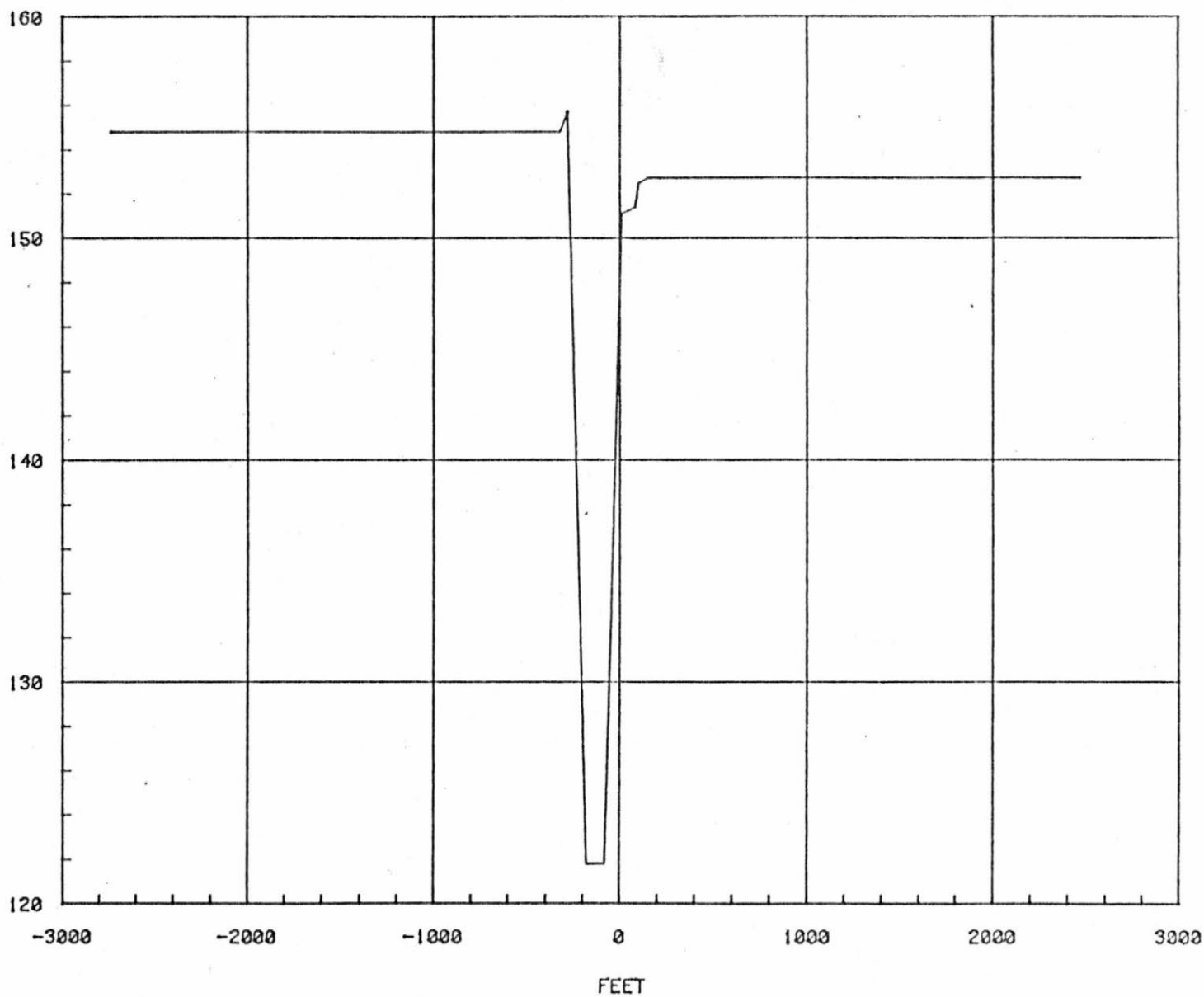
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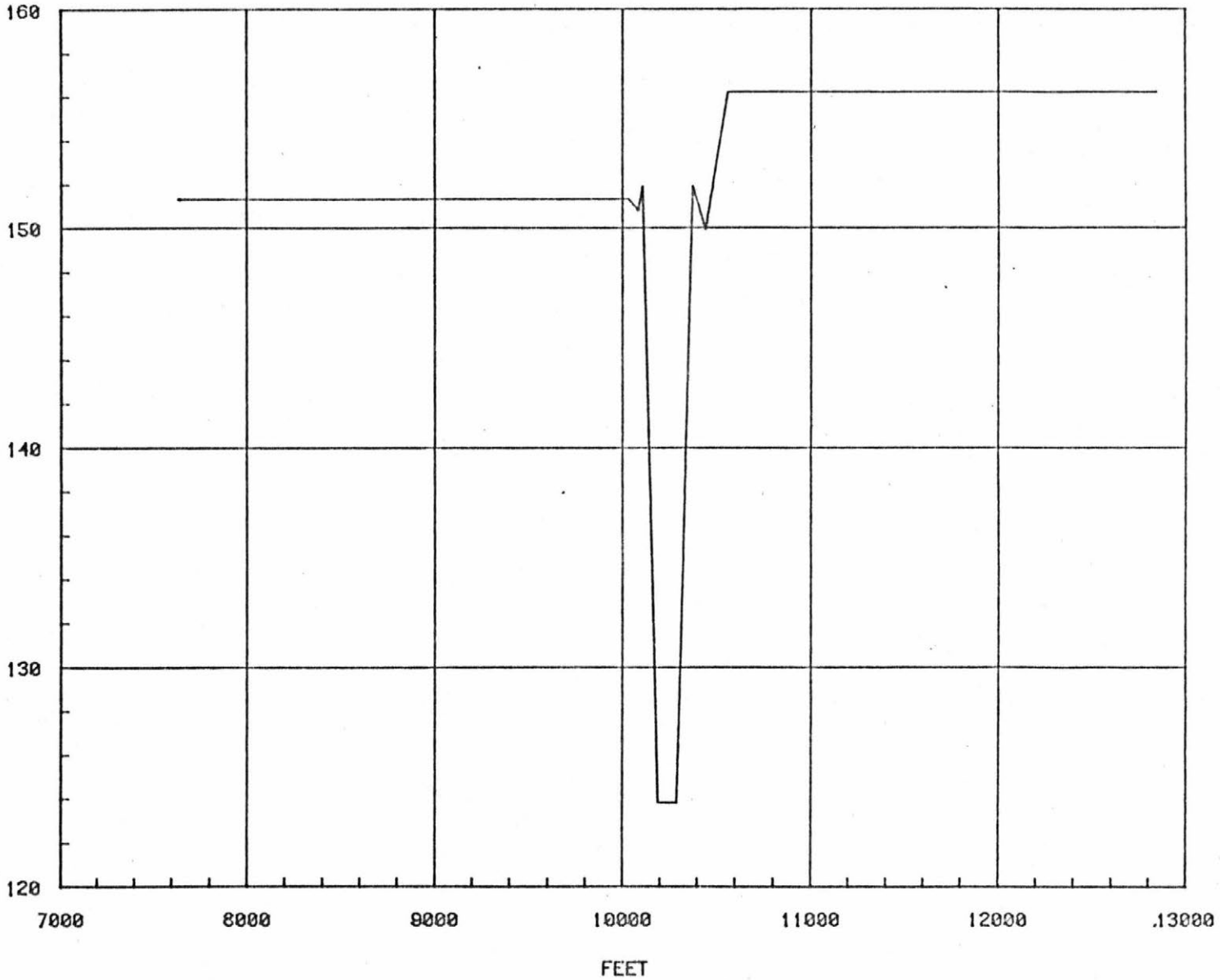
RIVER MILE 249.30
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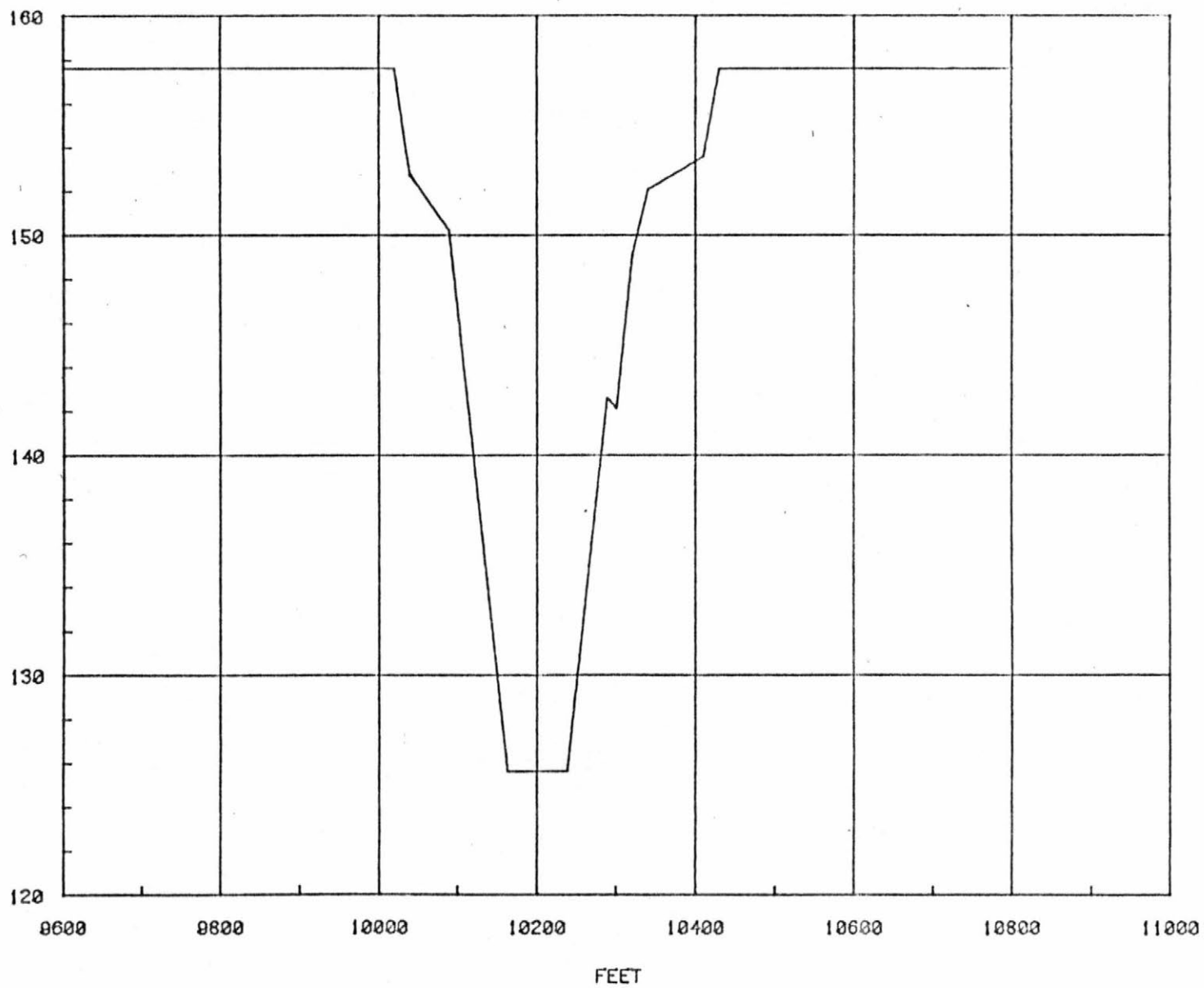
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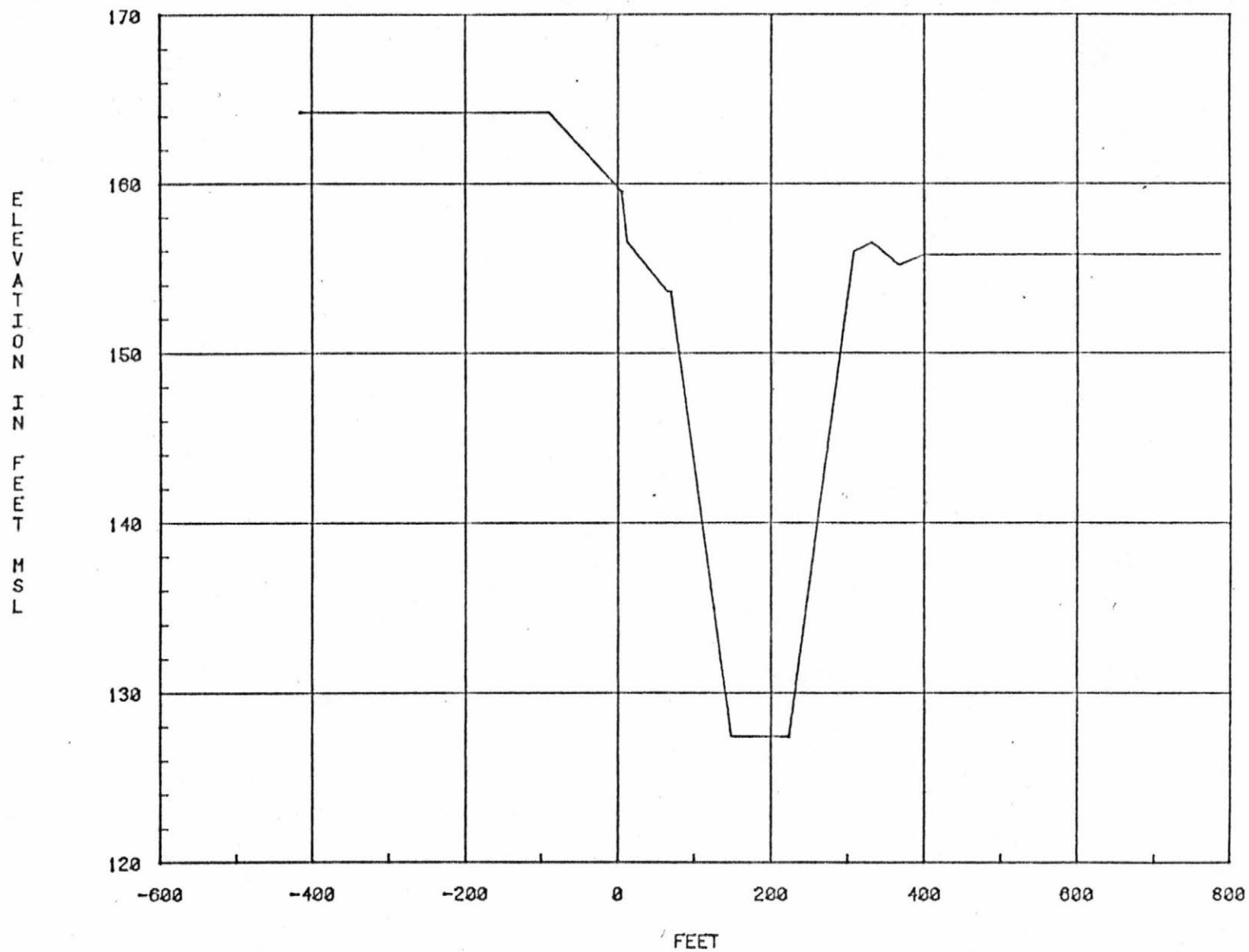
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RIVER MILE 261.40
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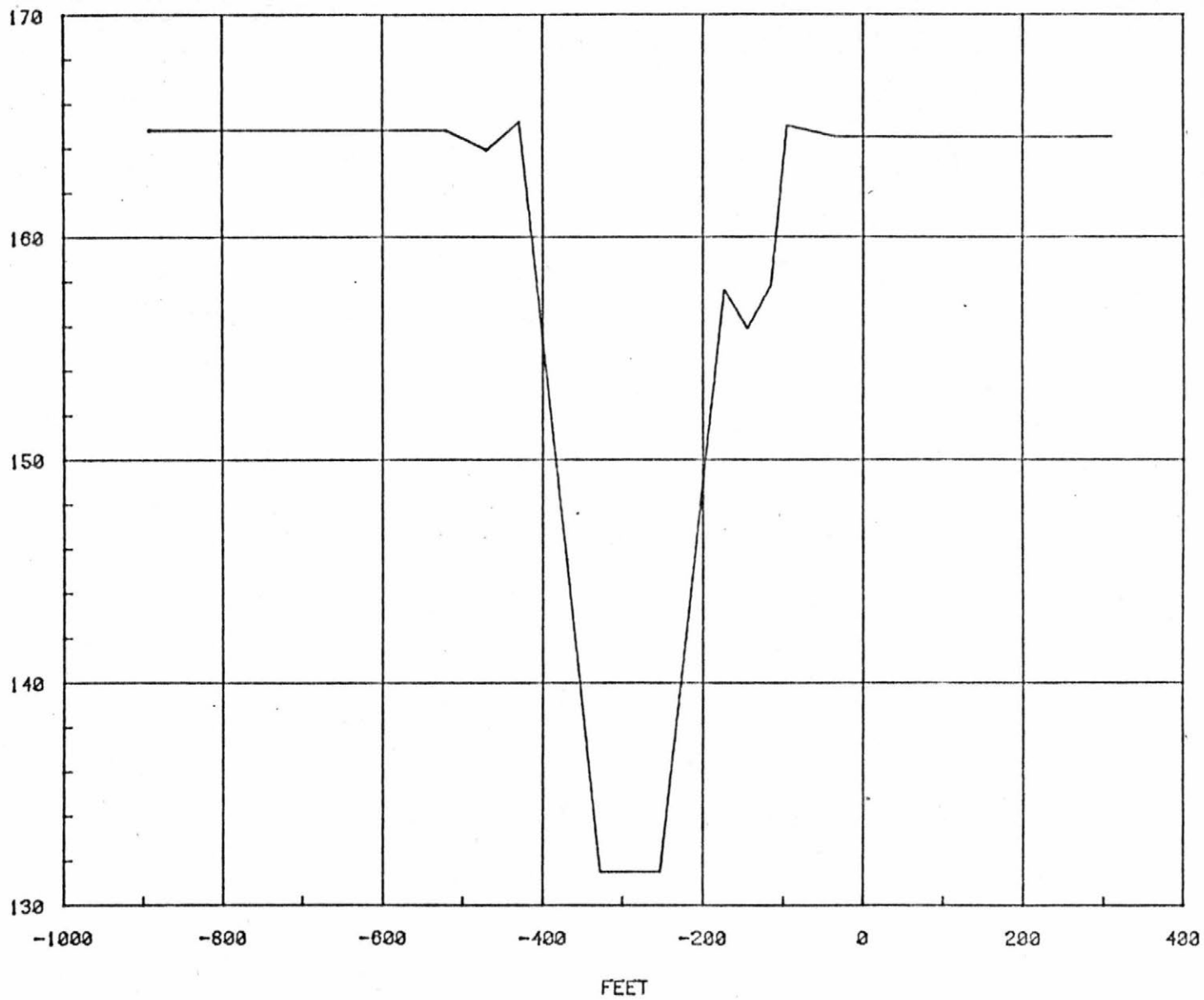
RIVER MILE 264.80
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RIVER MILE 272.50
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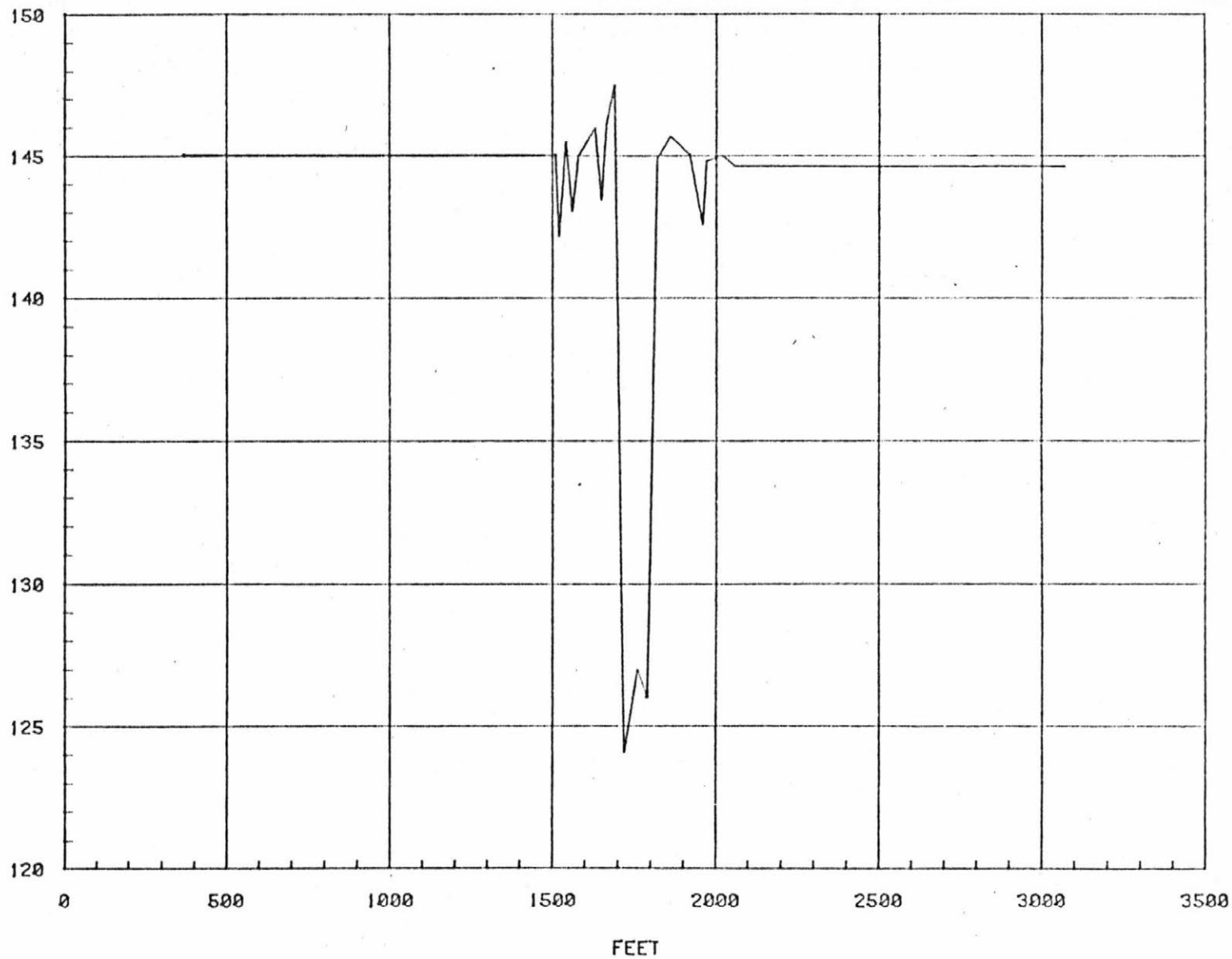
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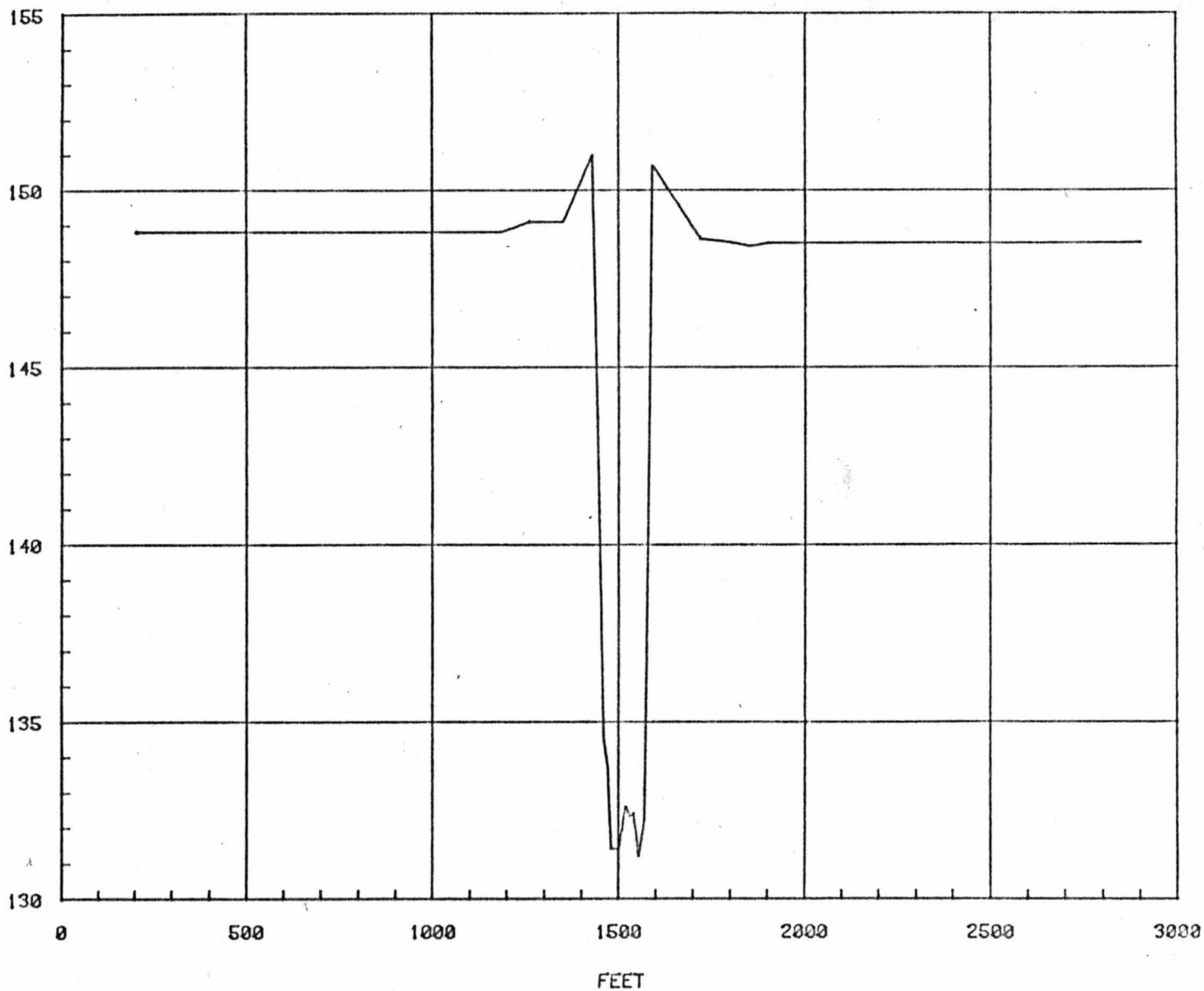
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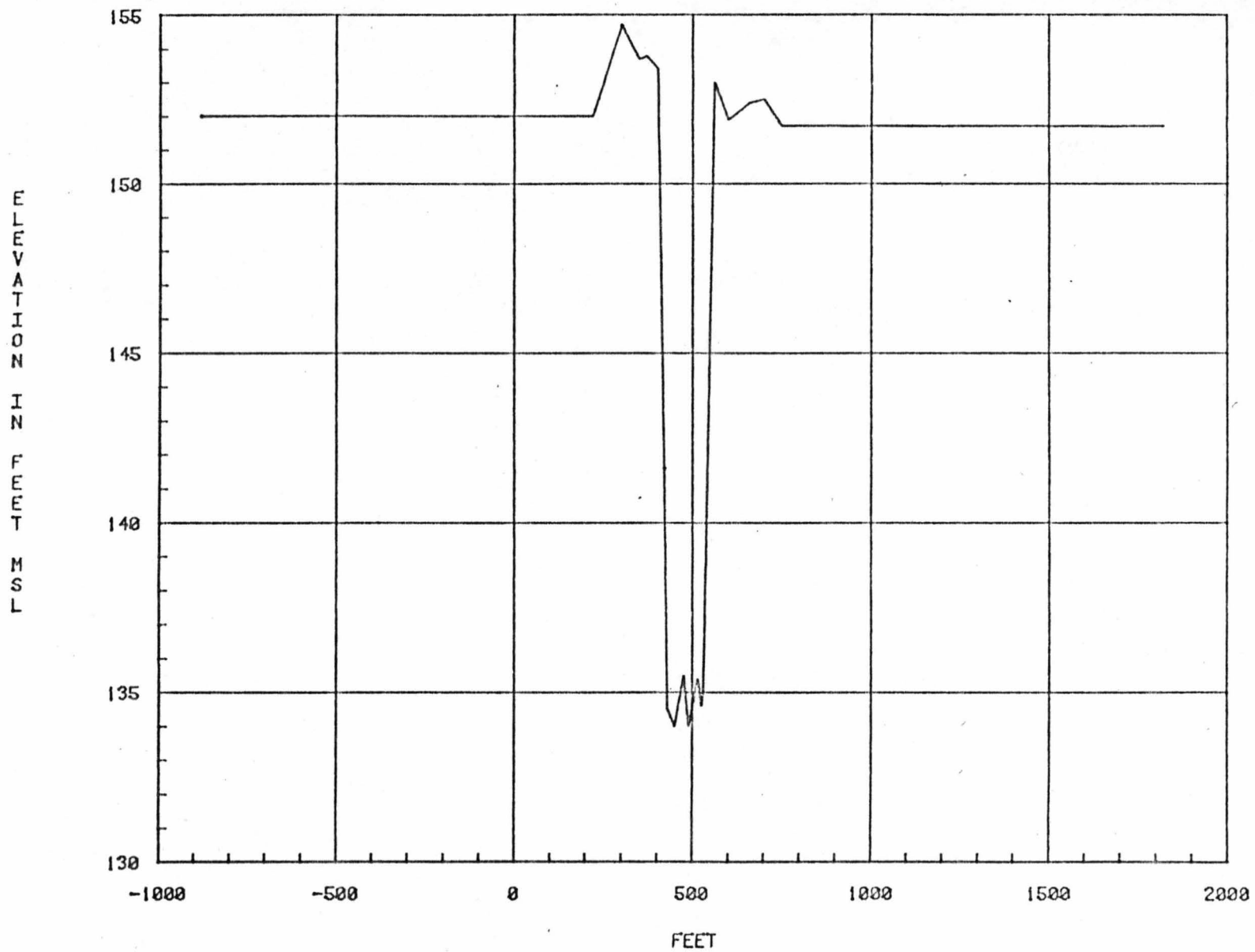
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RIVER MILE 3.70
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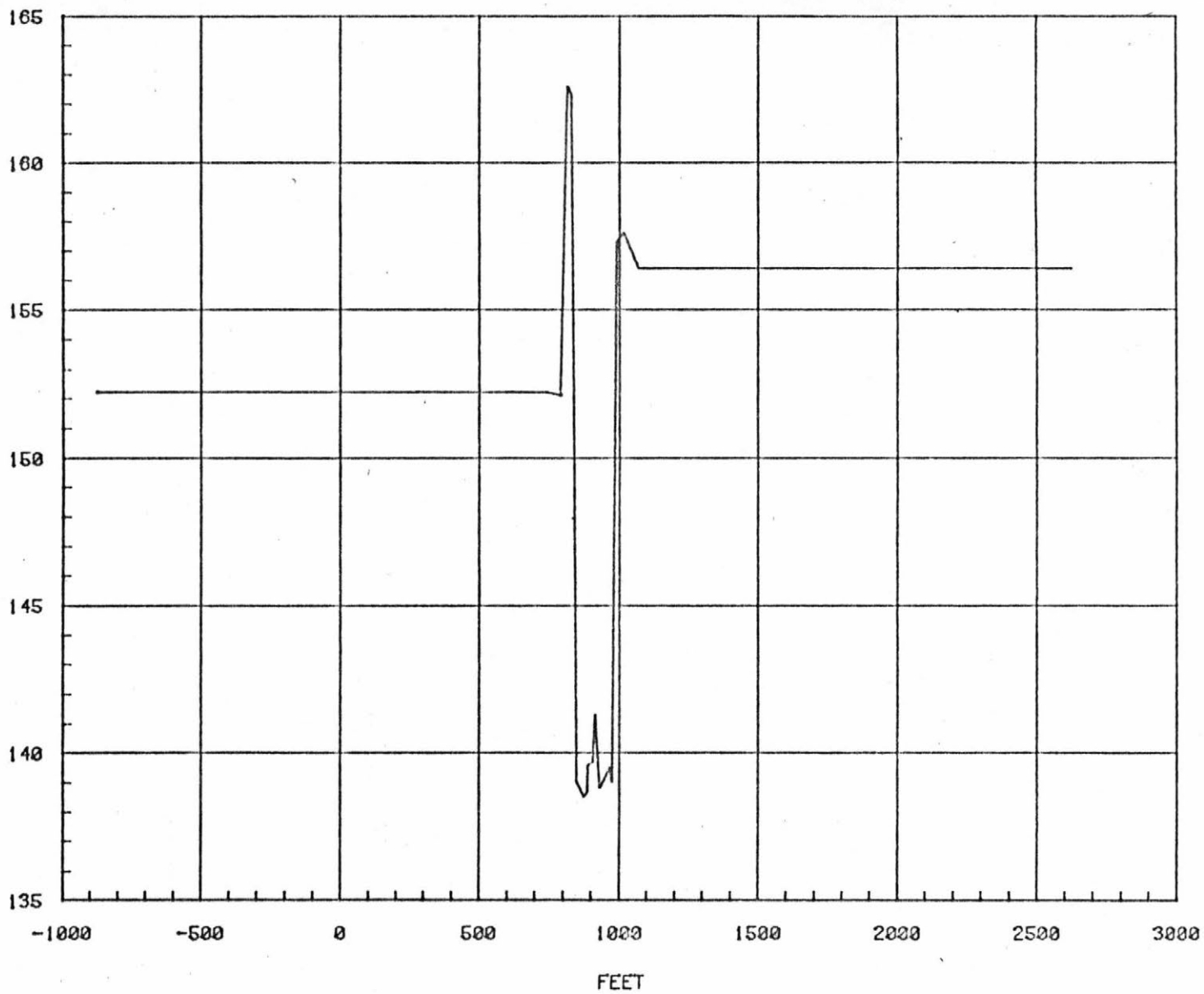
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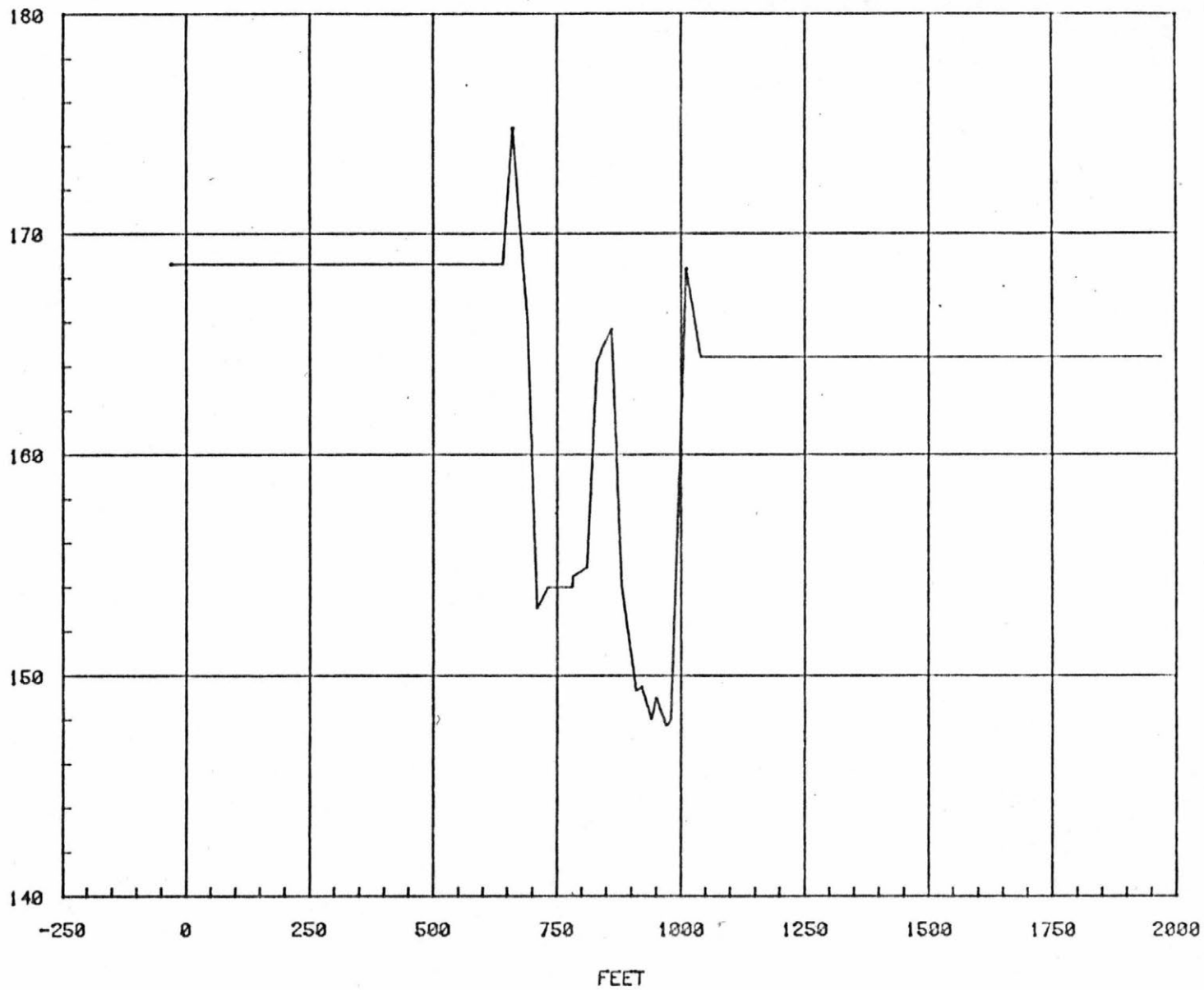
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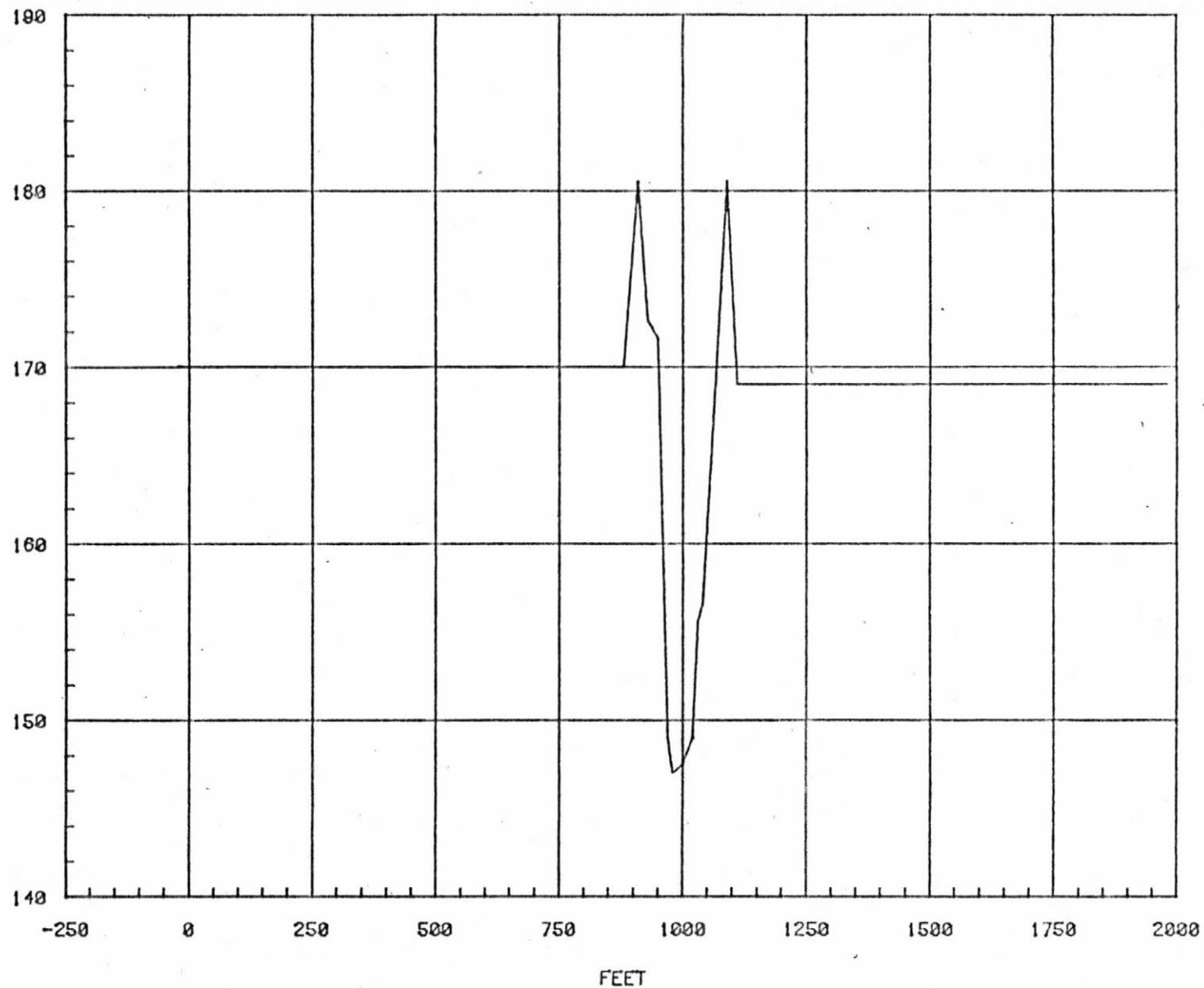
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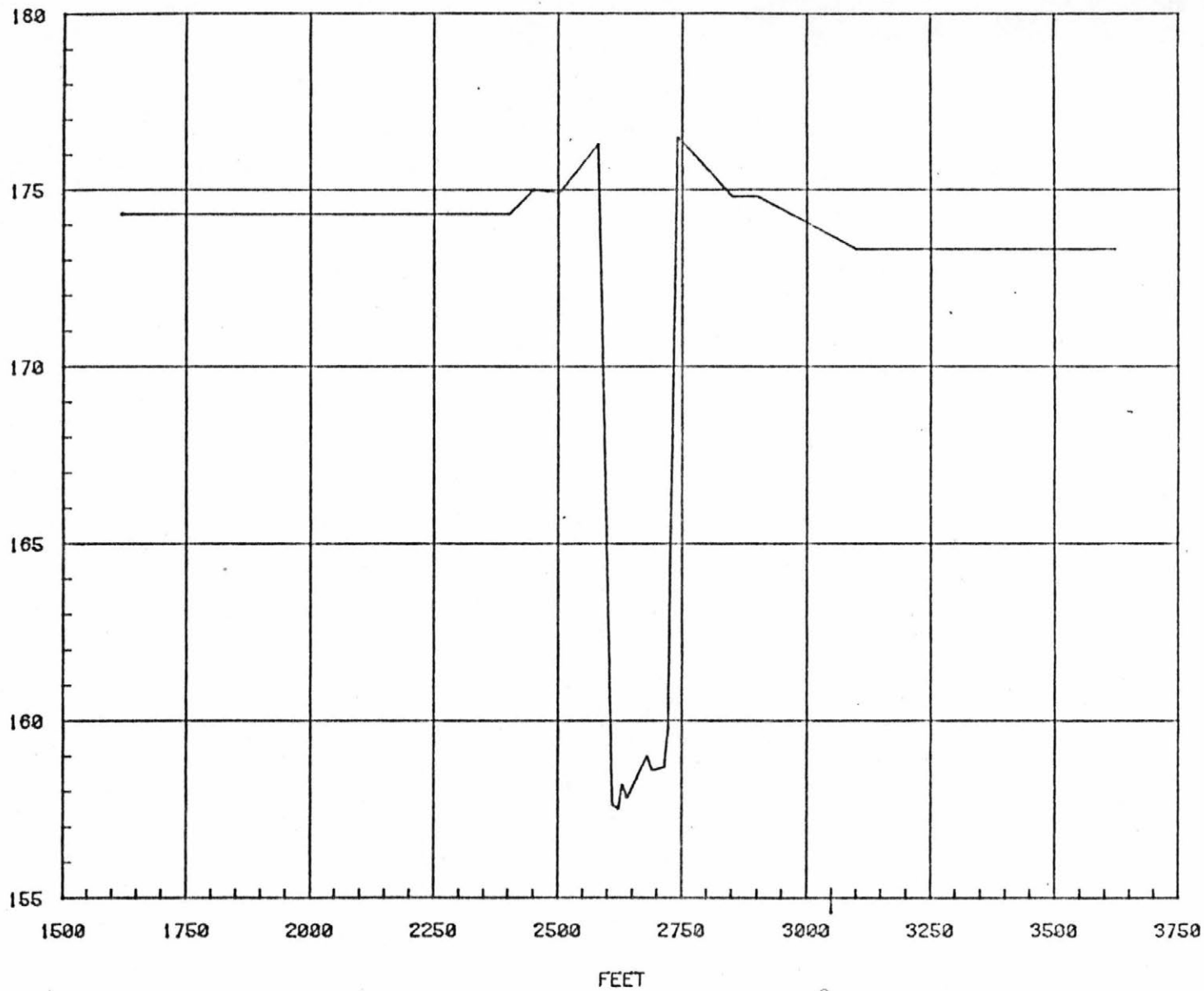
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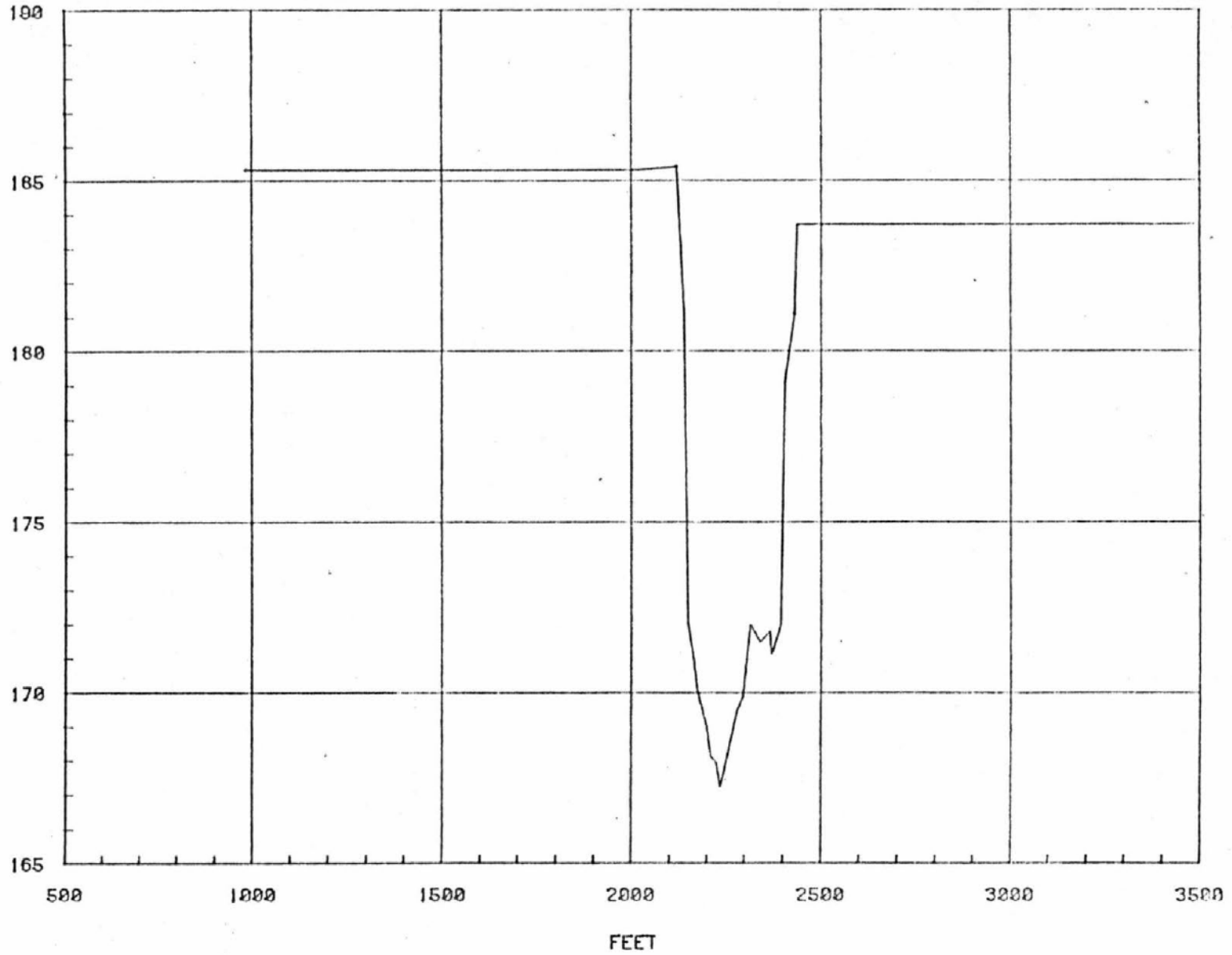
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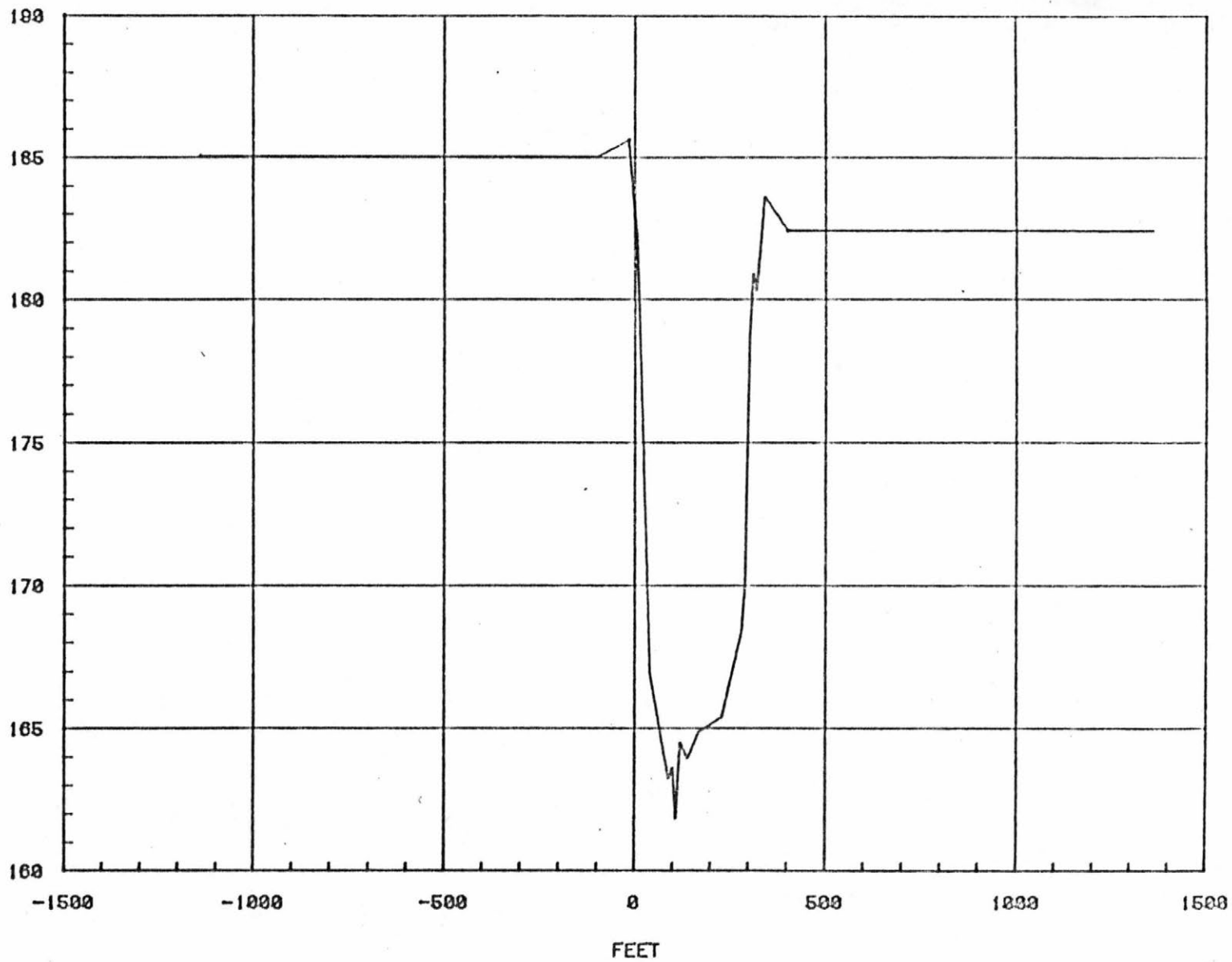
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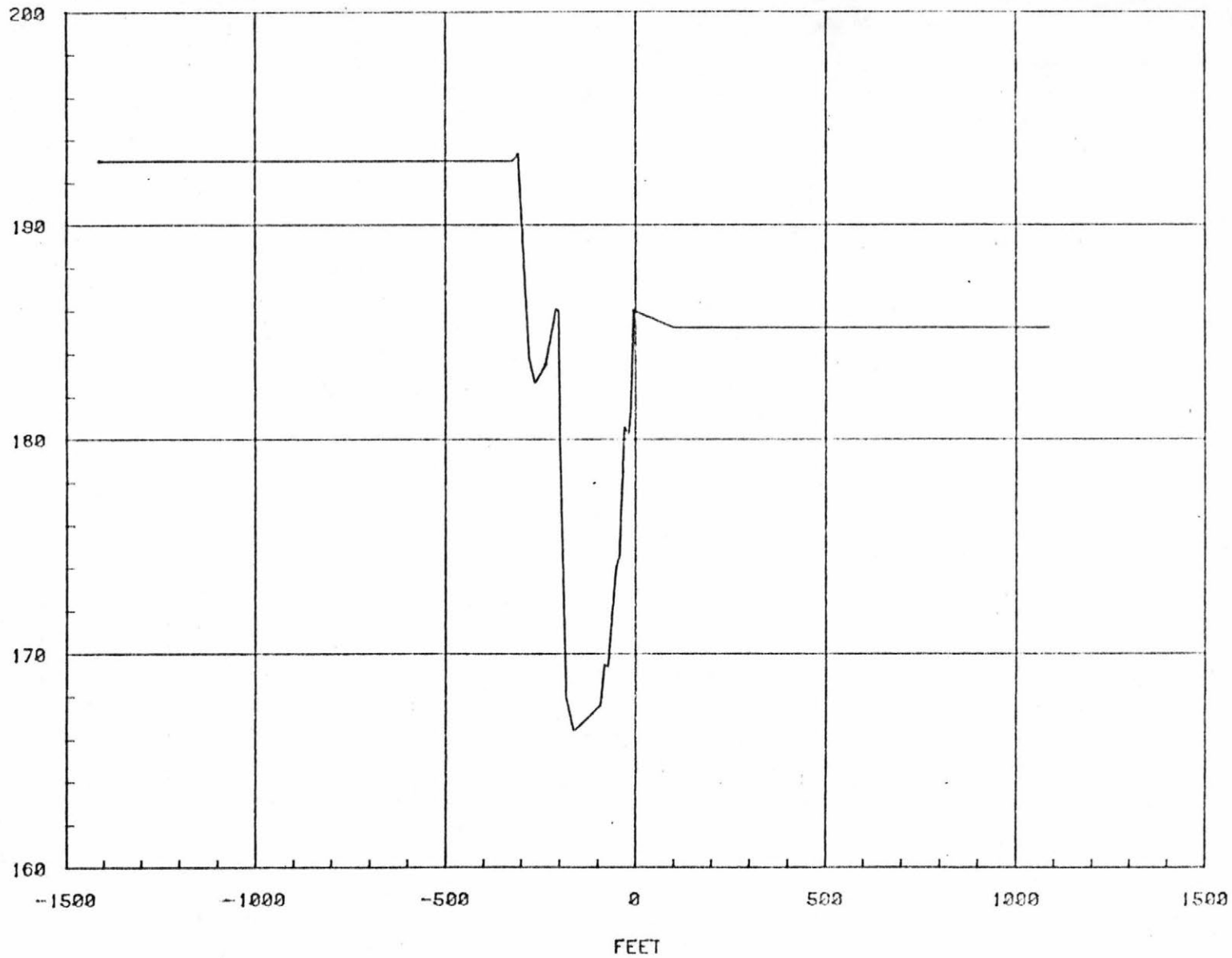
RIVER MILE 26.24
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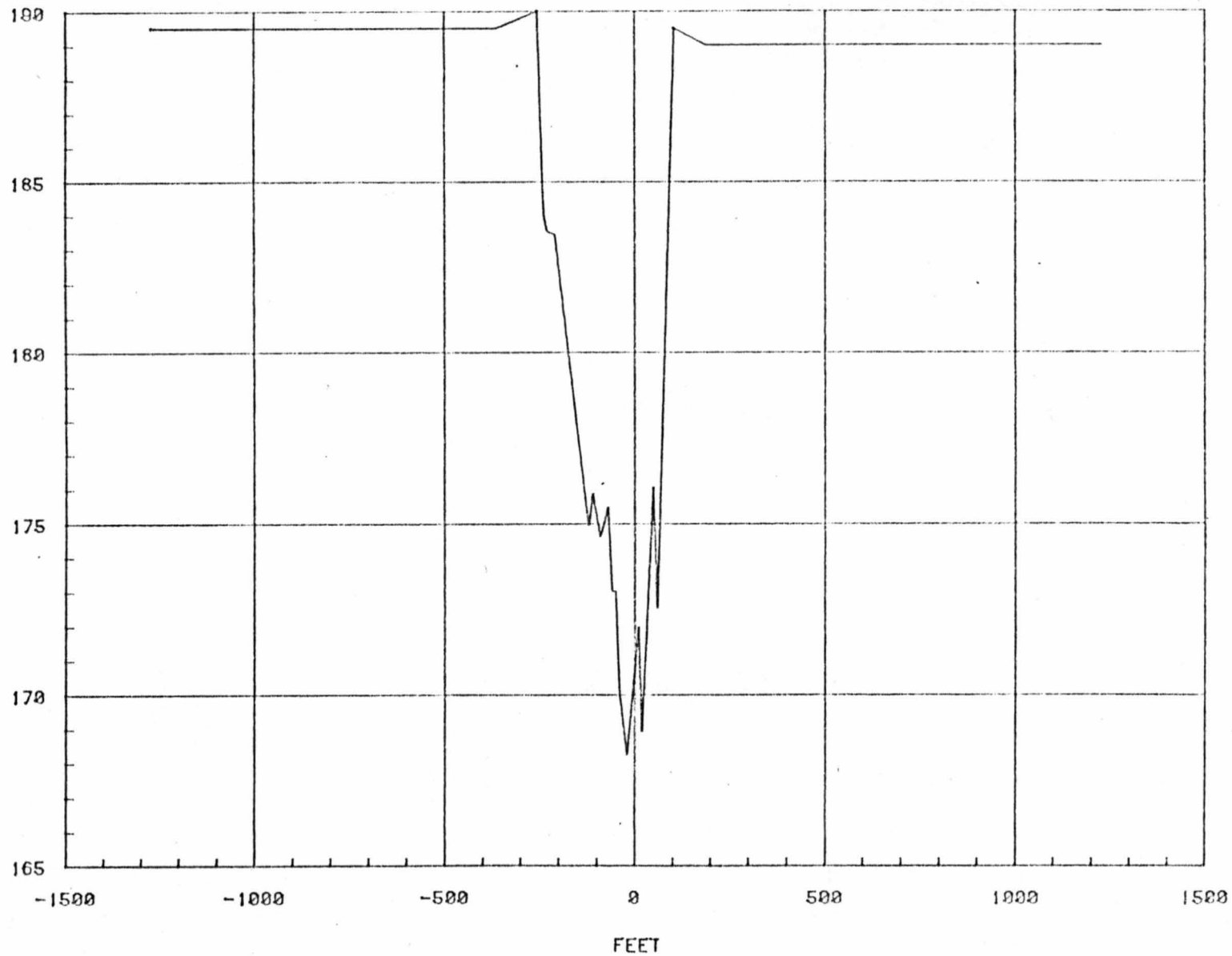
RIVER MILE 28.84
DATE- 6 30 69

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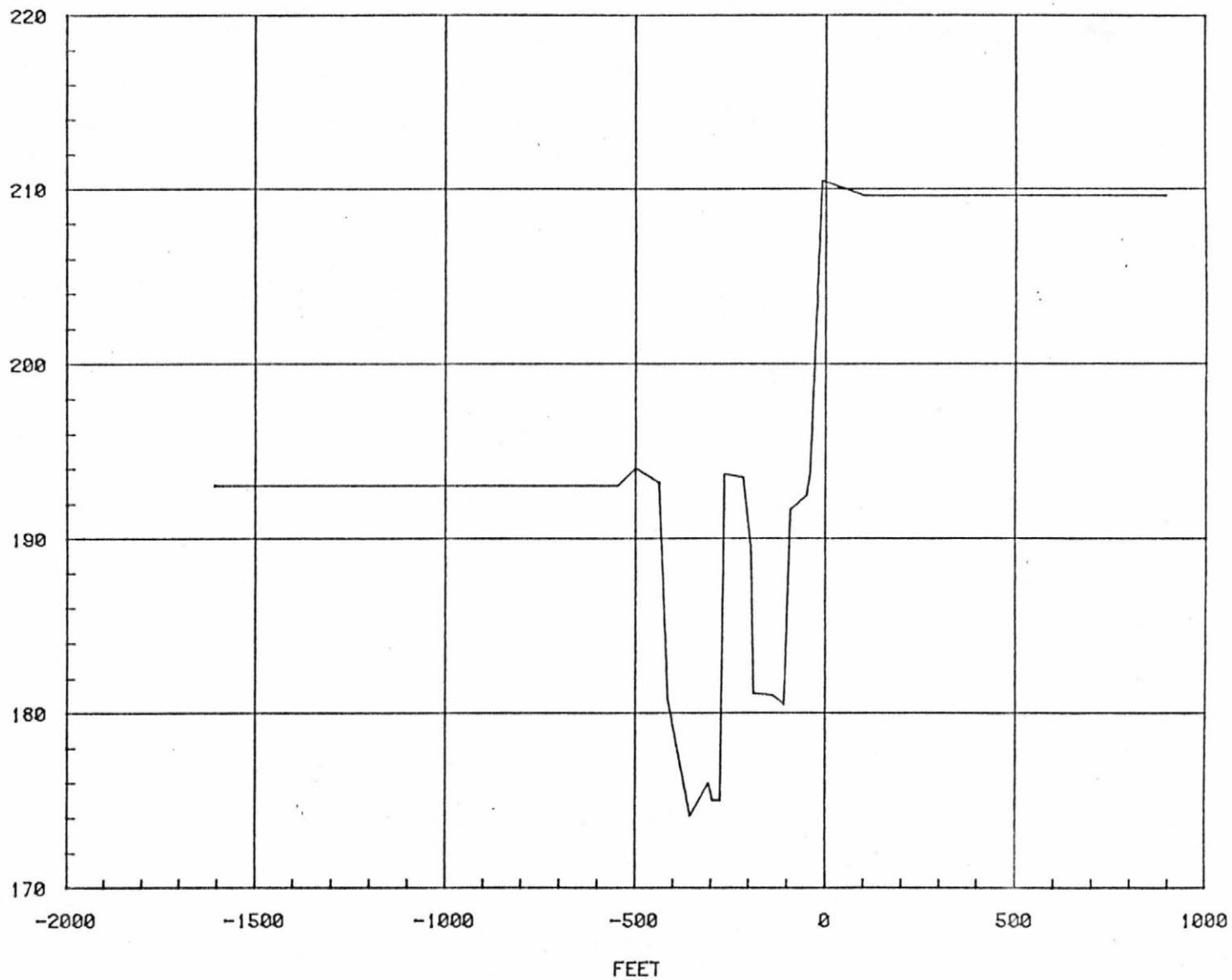
RIVER MILE 31.24
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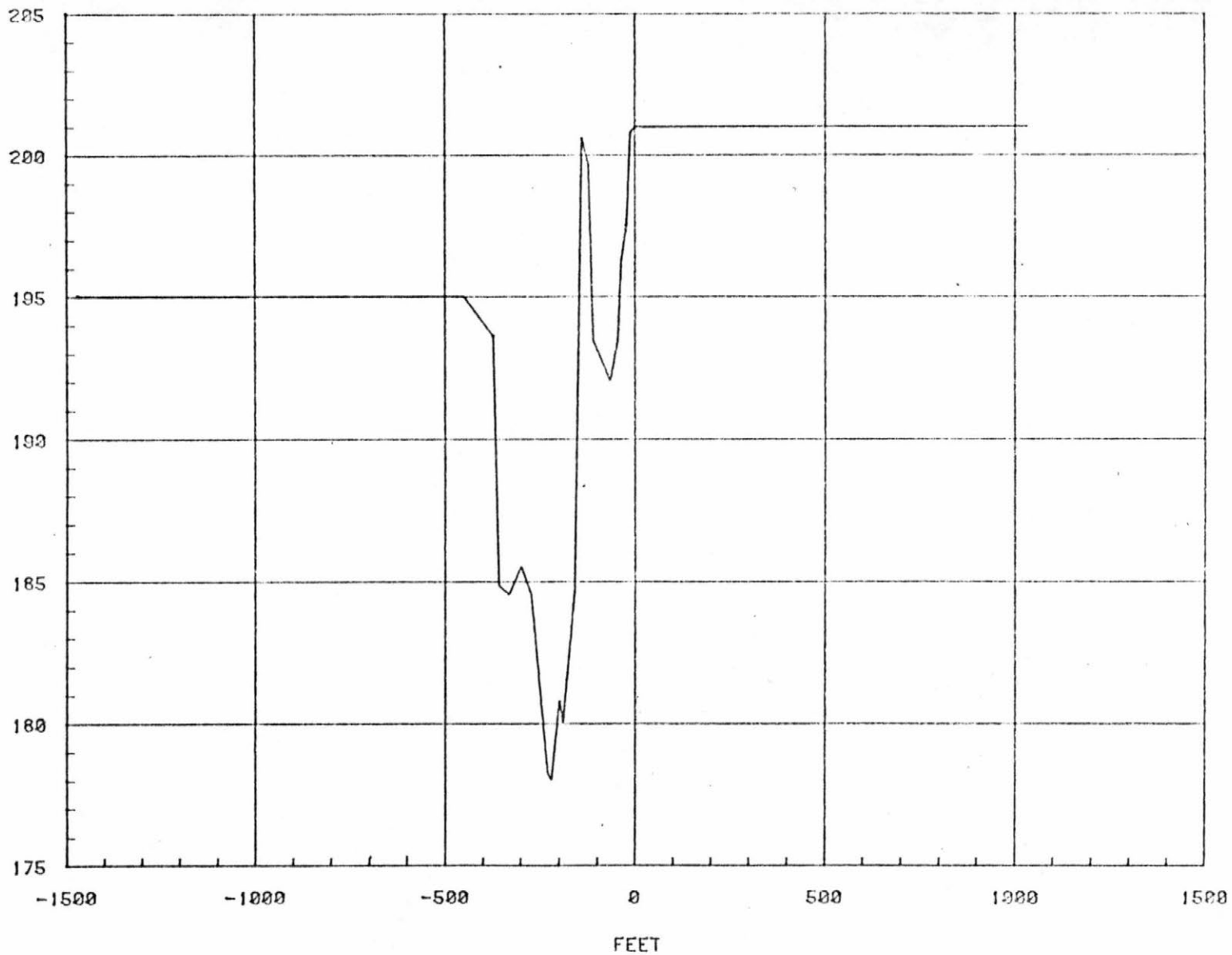
RIVER MILE 33.84
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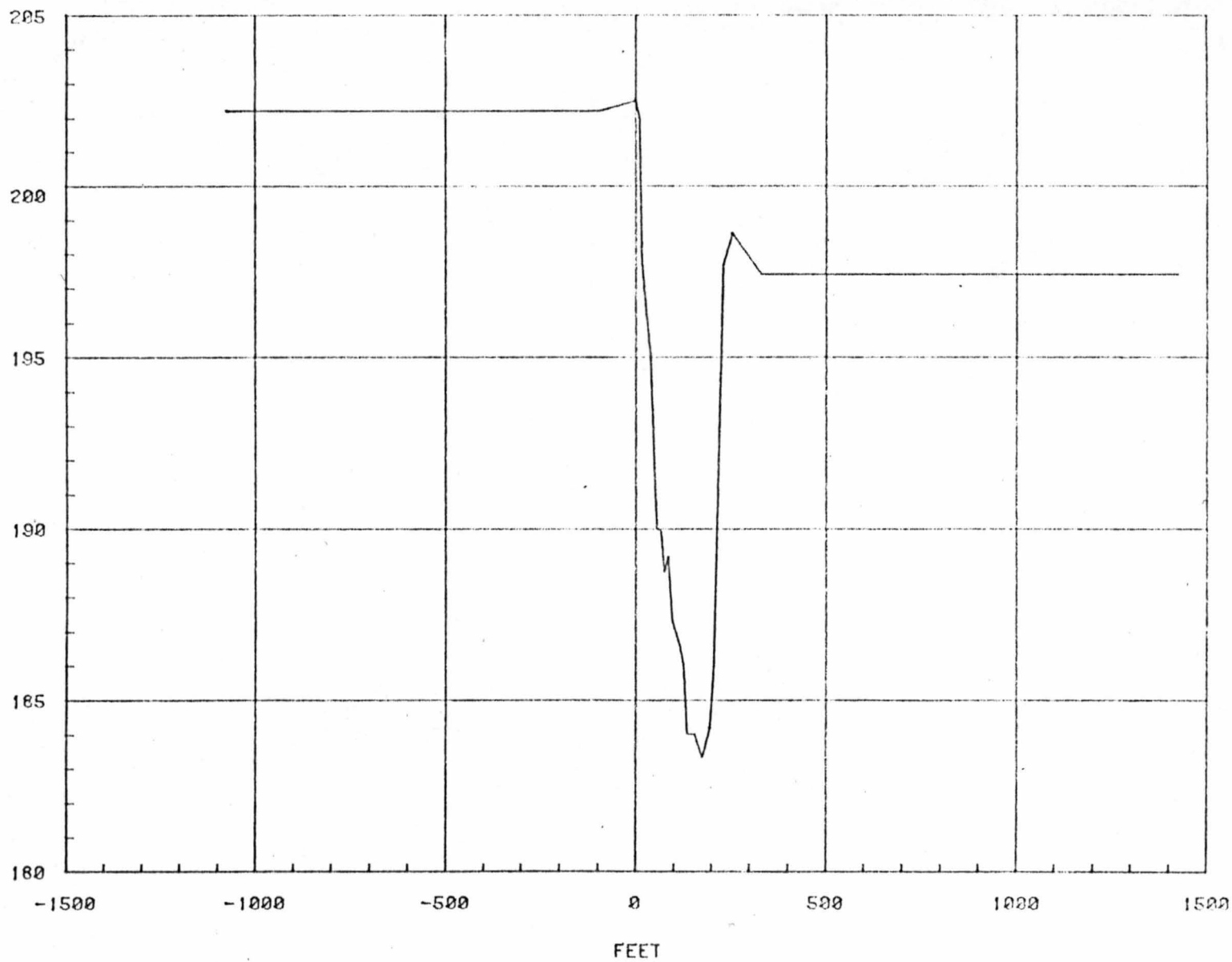
RIVER MILE 36.44
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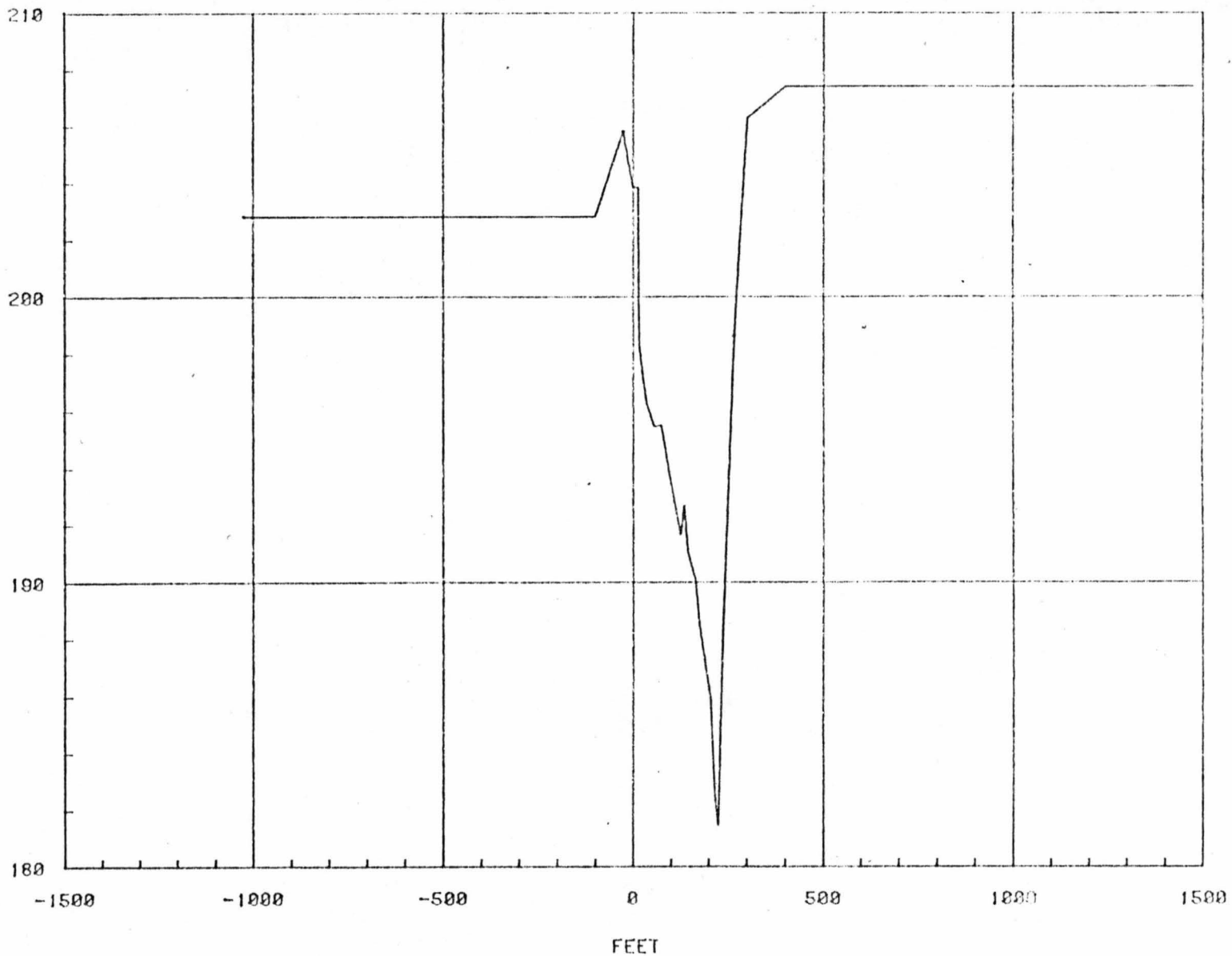
RIVER MILE 39.34
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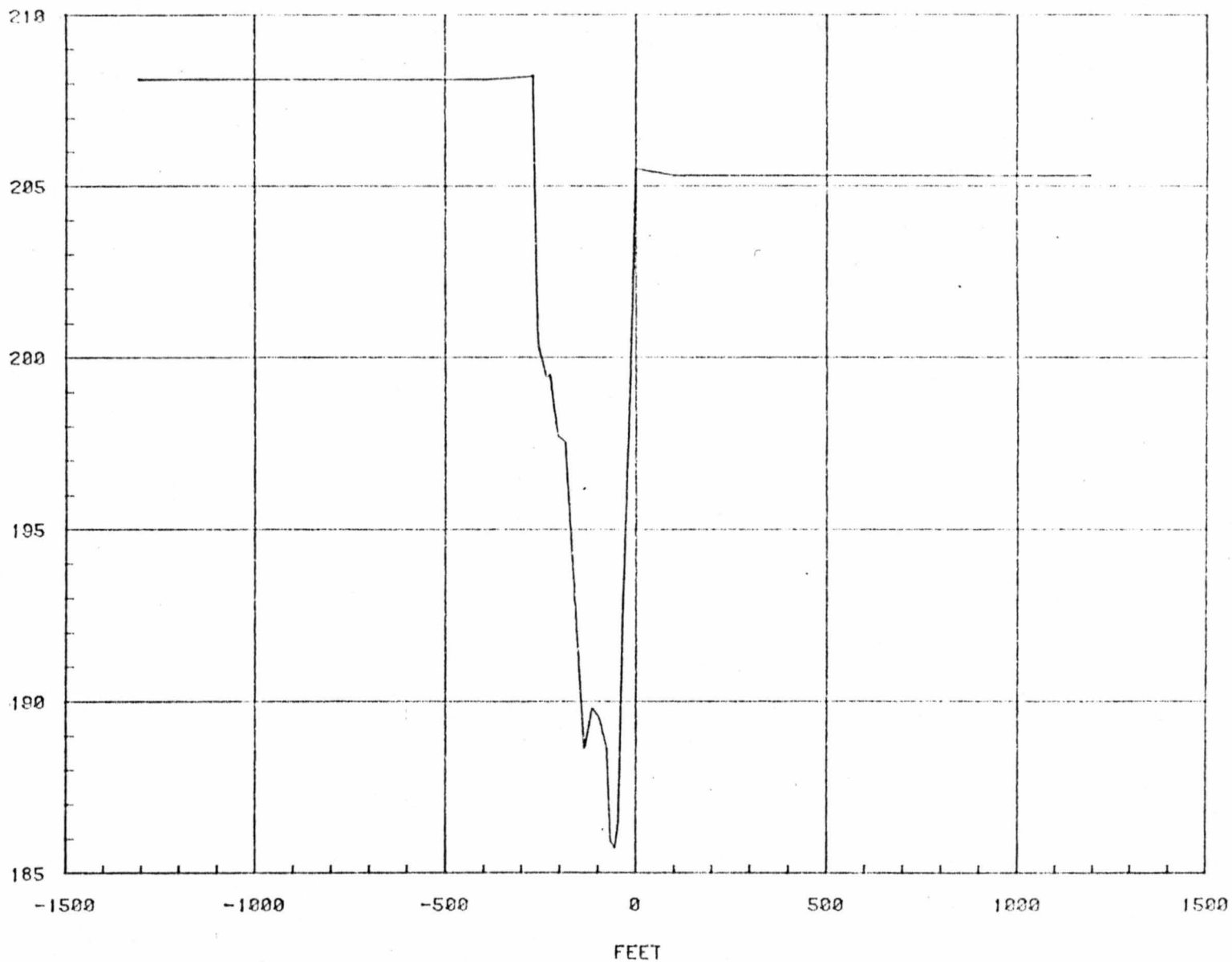
RIVER MILE 42.44
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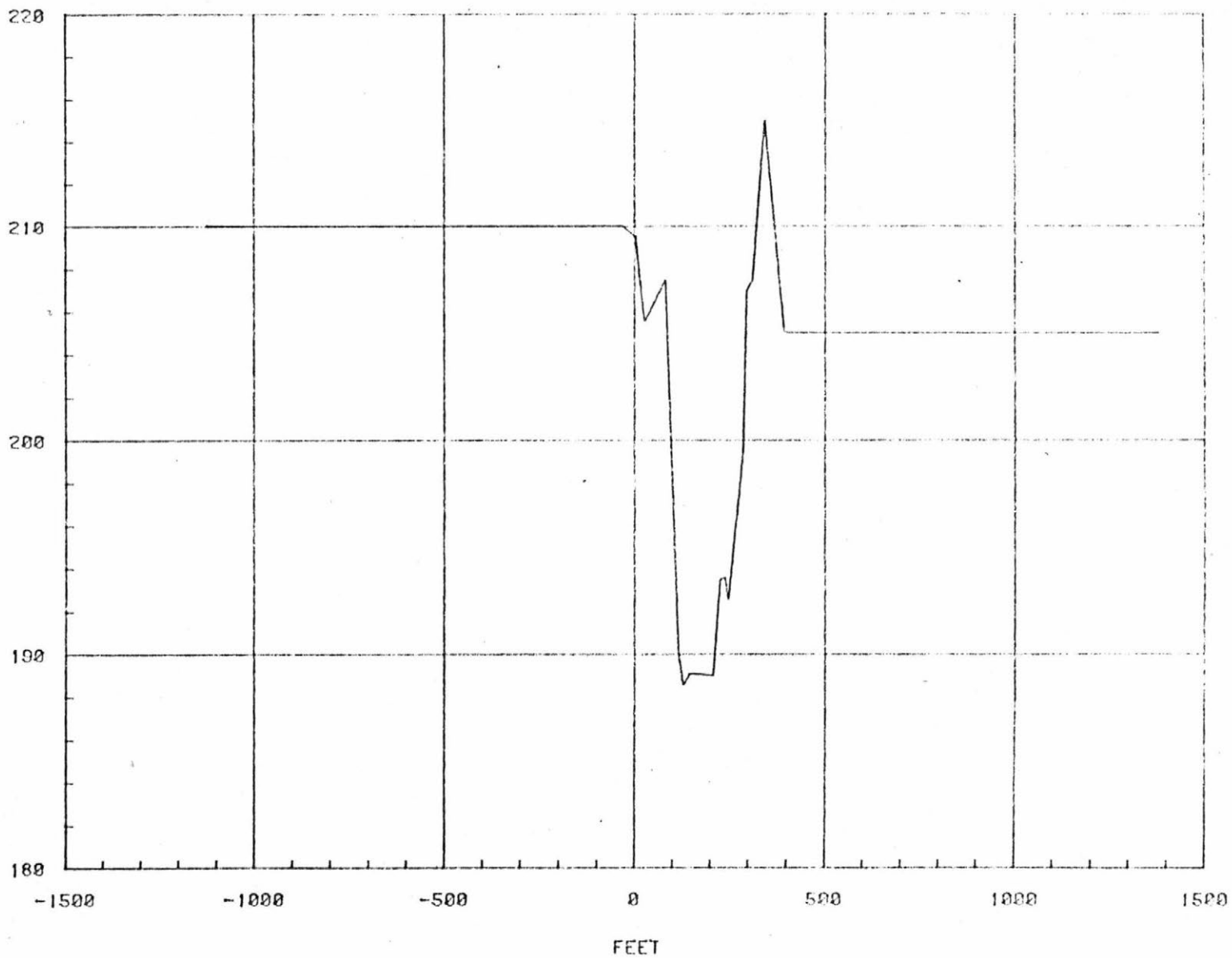
RIVER MILE 45.04
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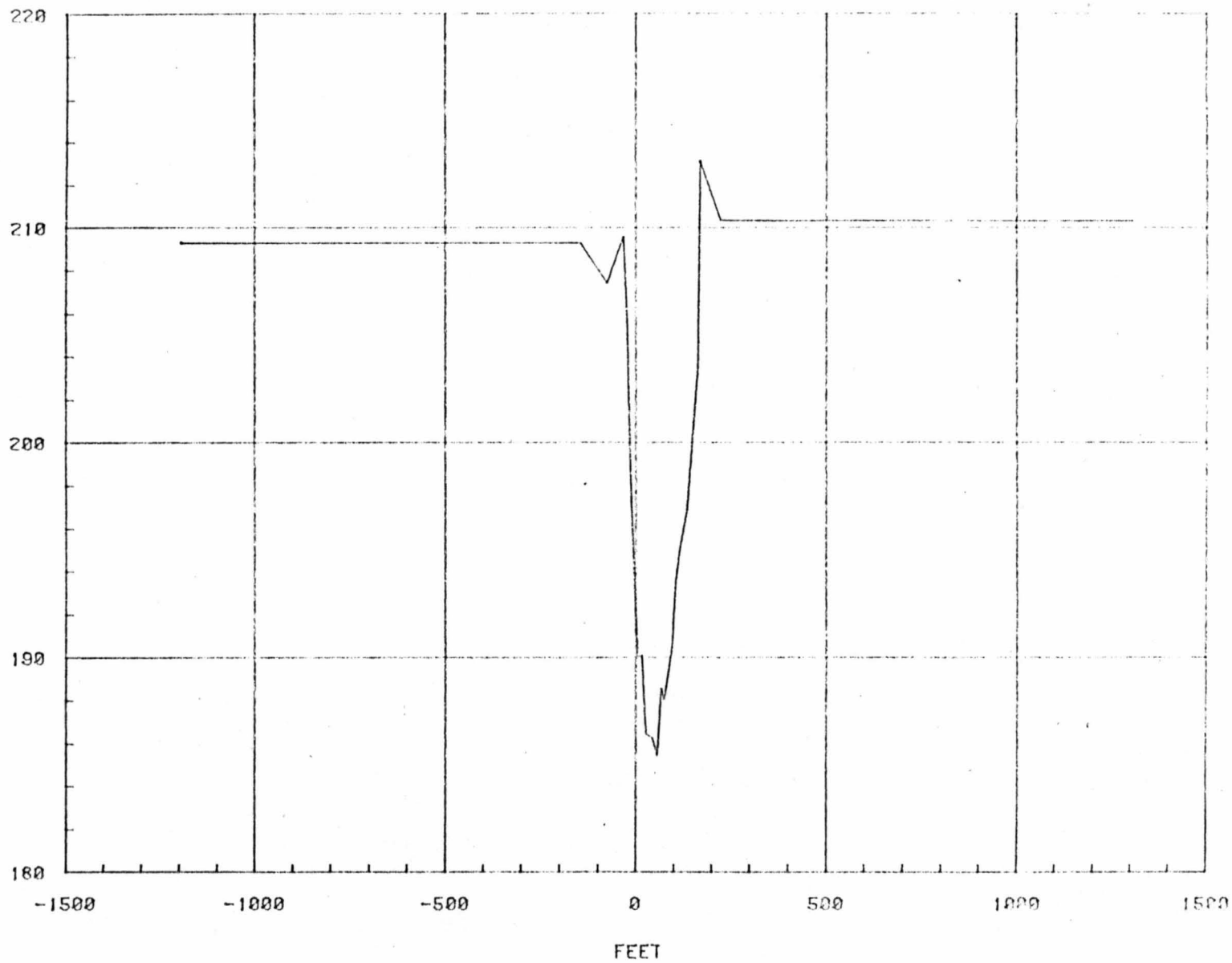
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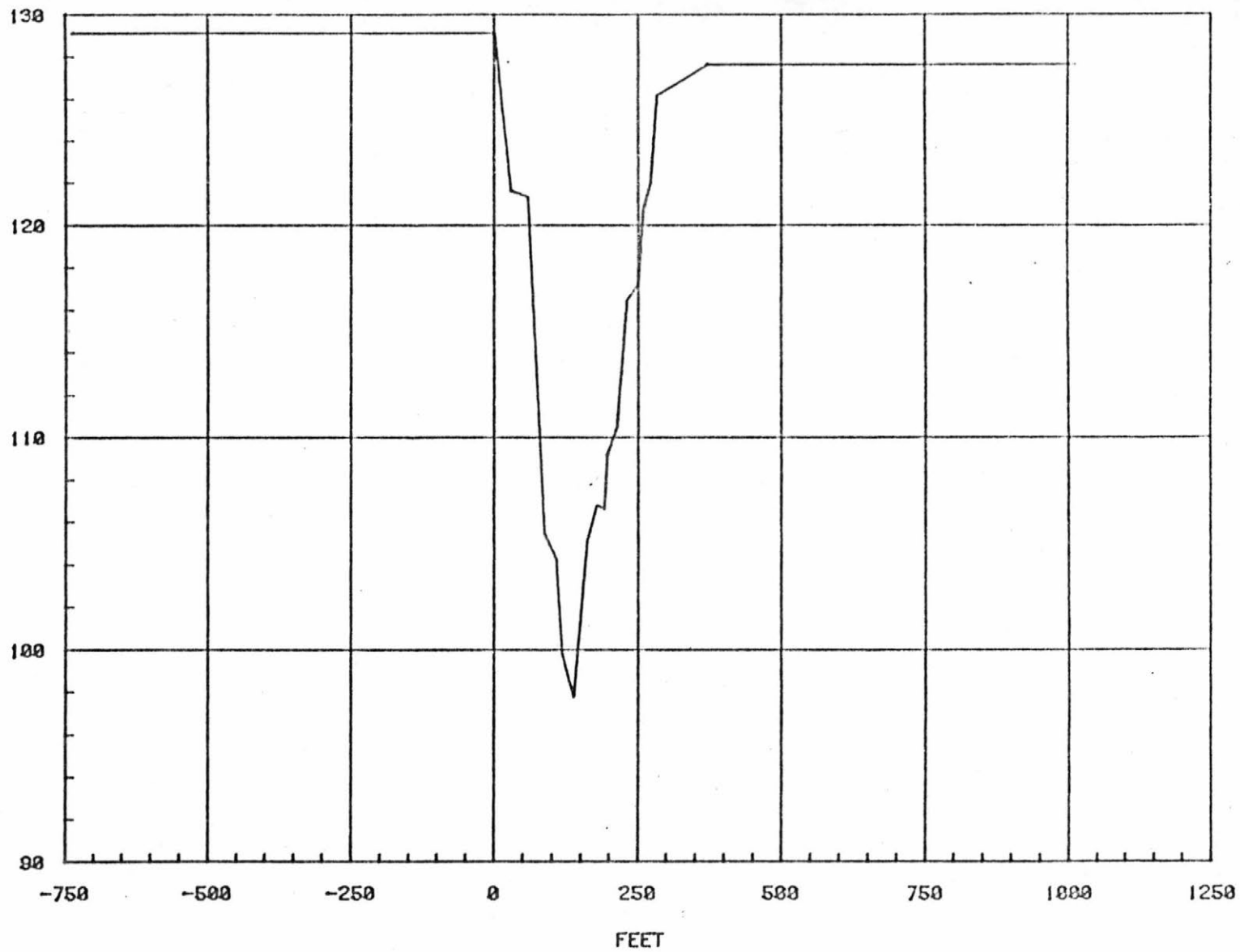
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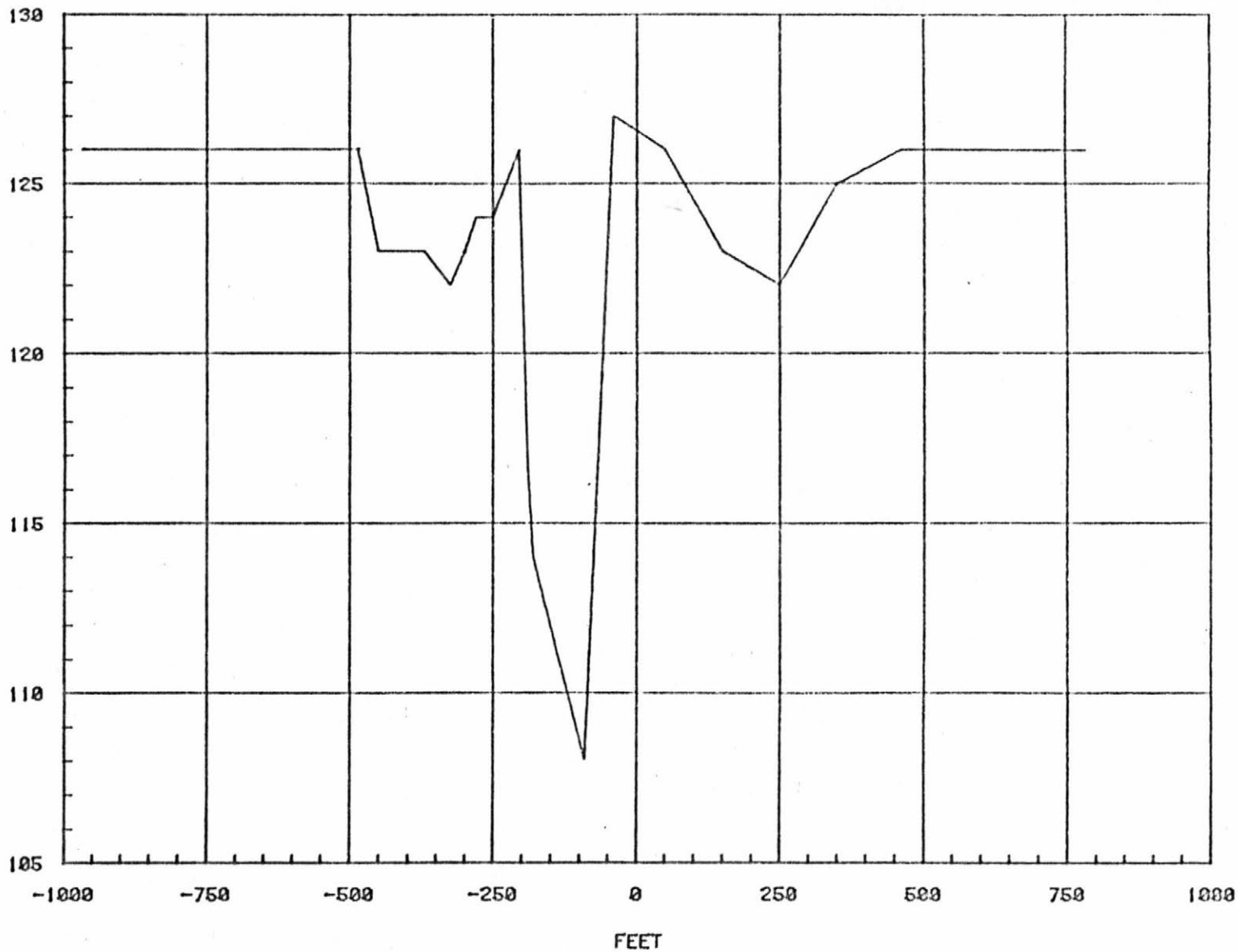
RIVER MILE 0.00
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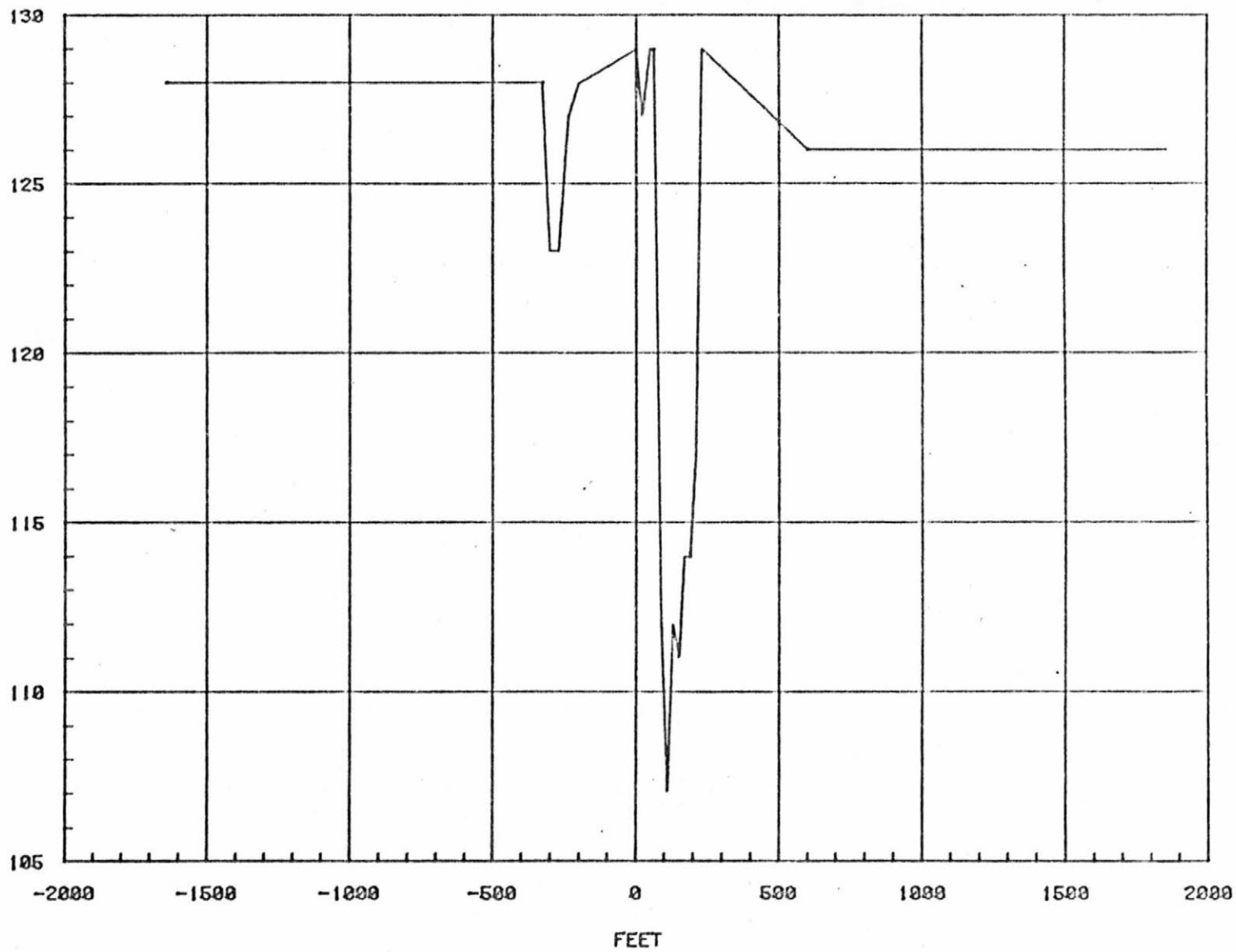
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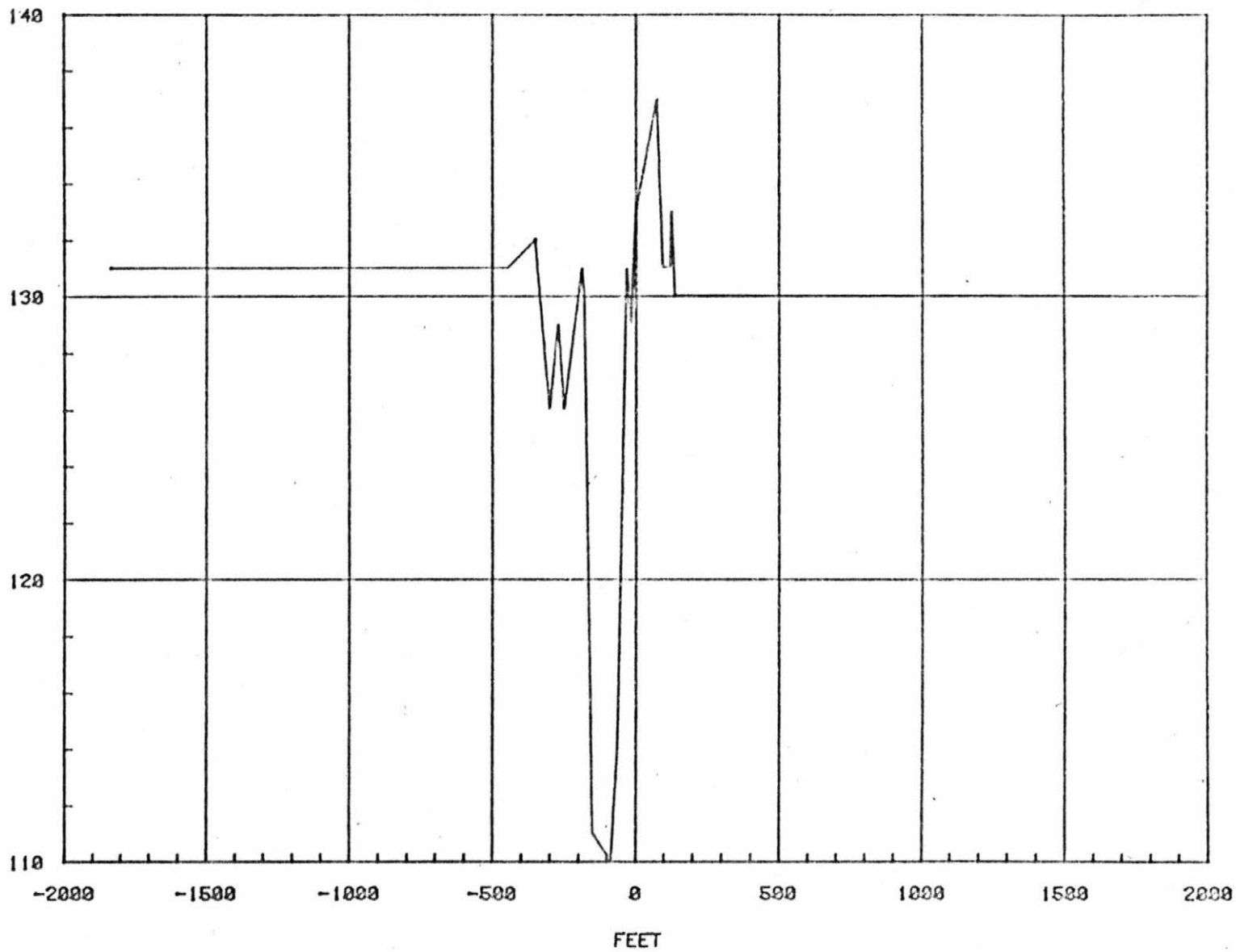
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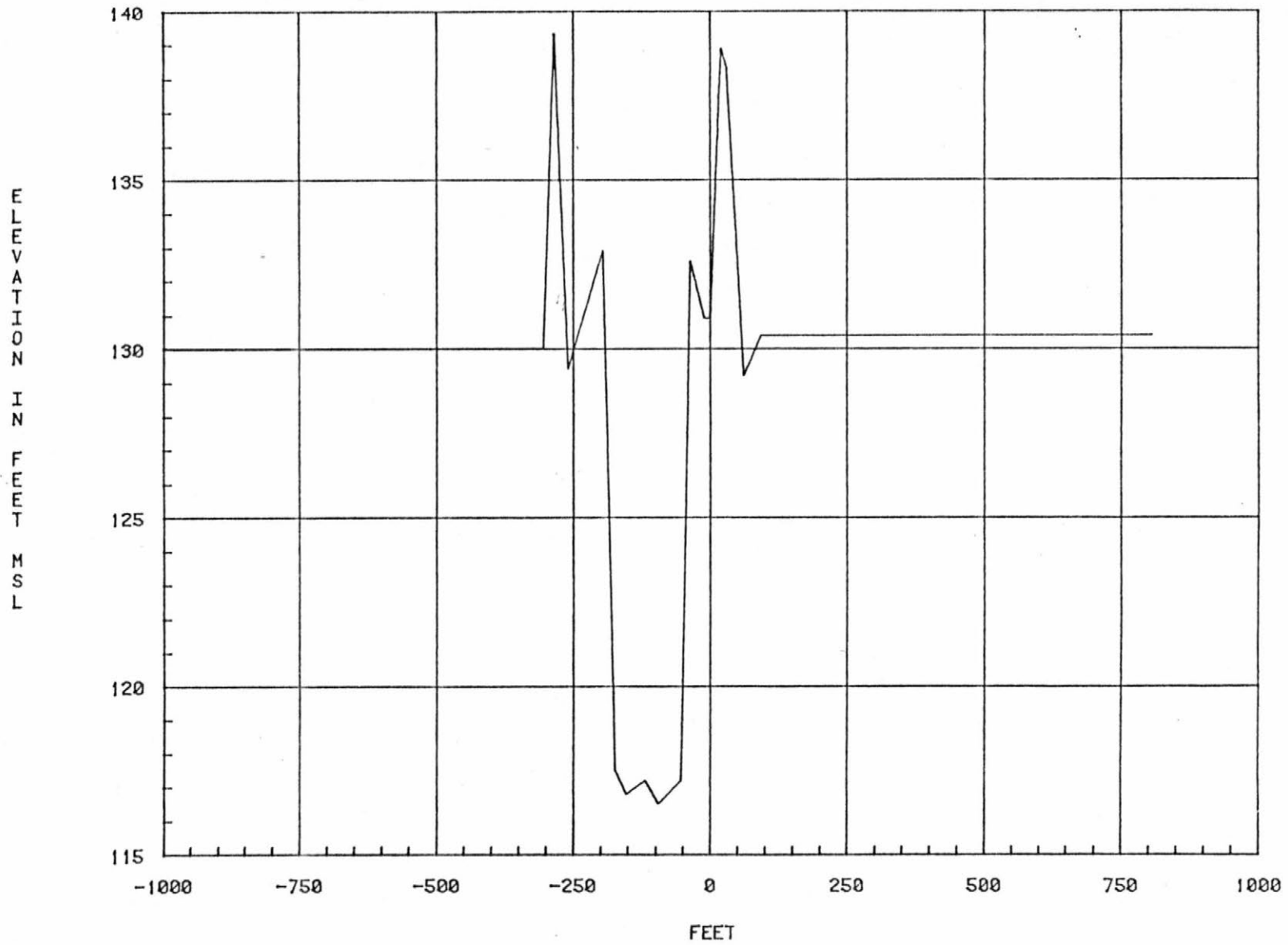
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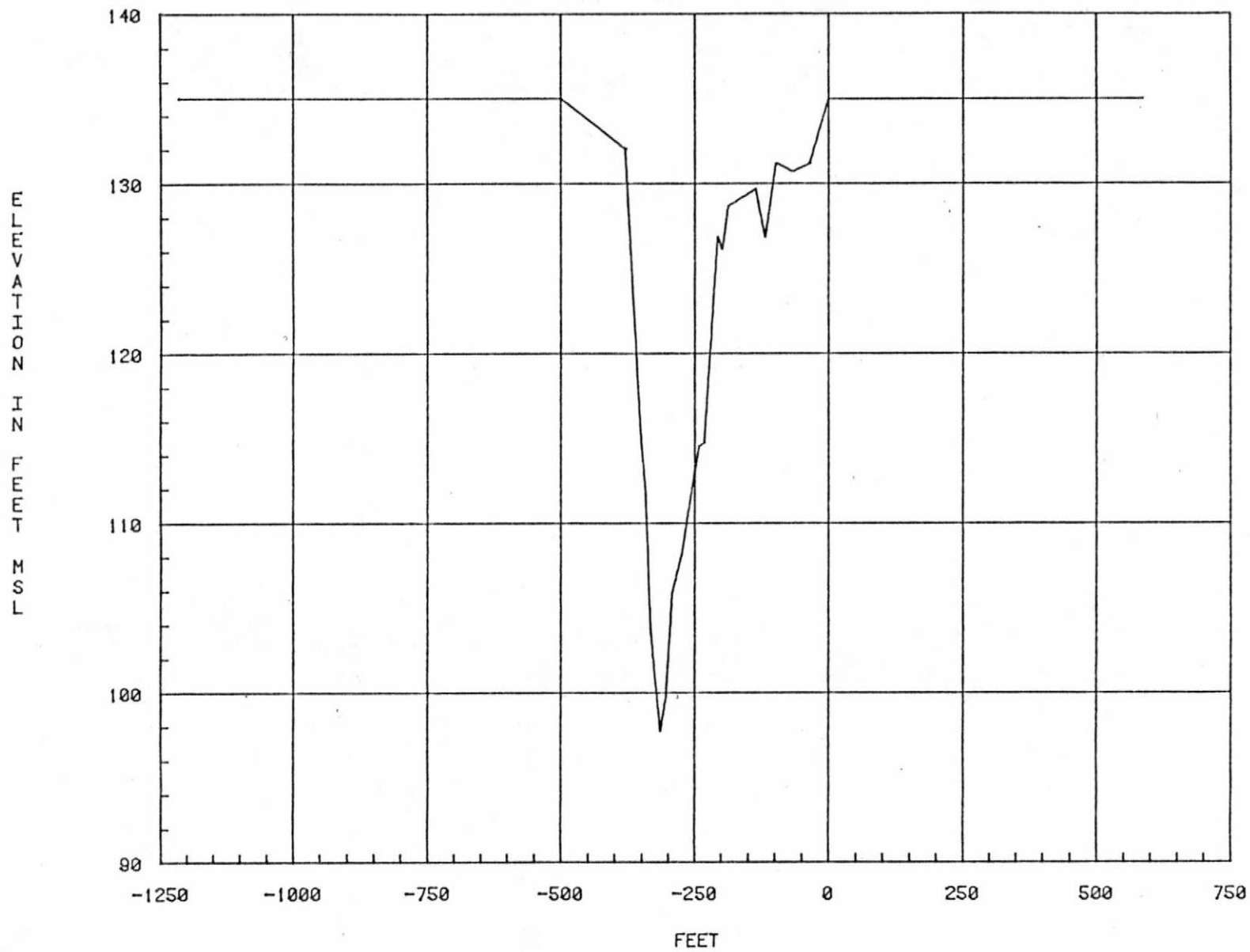
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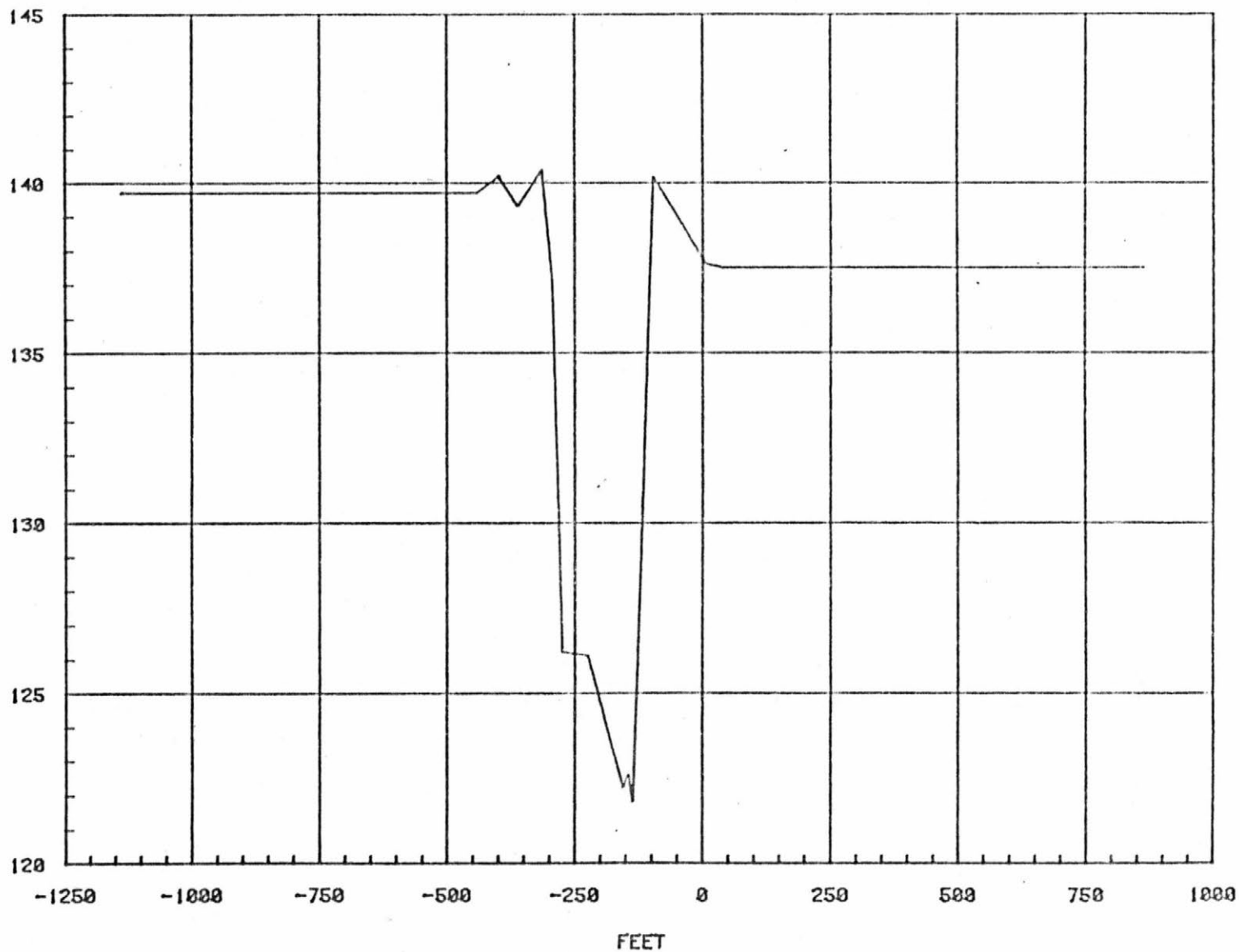
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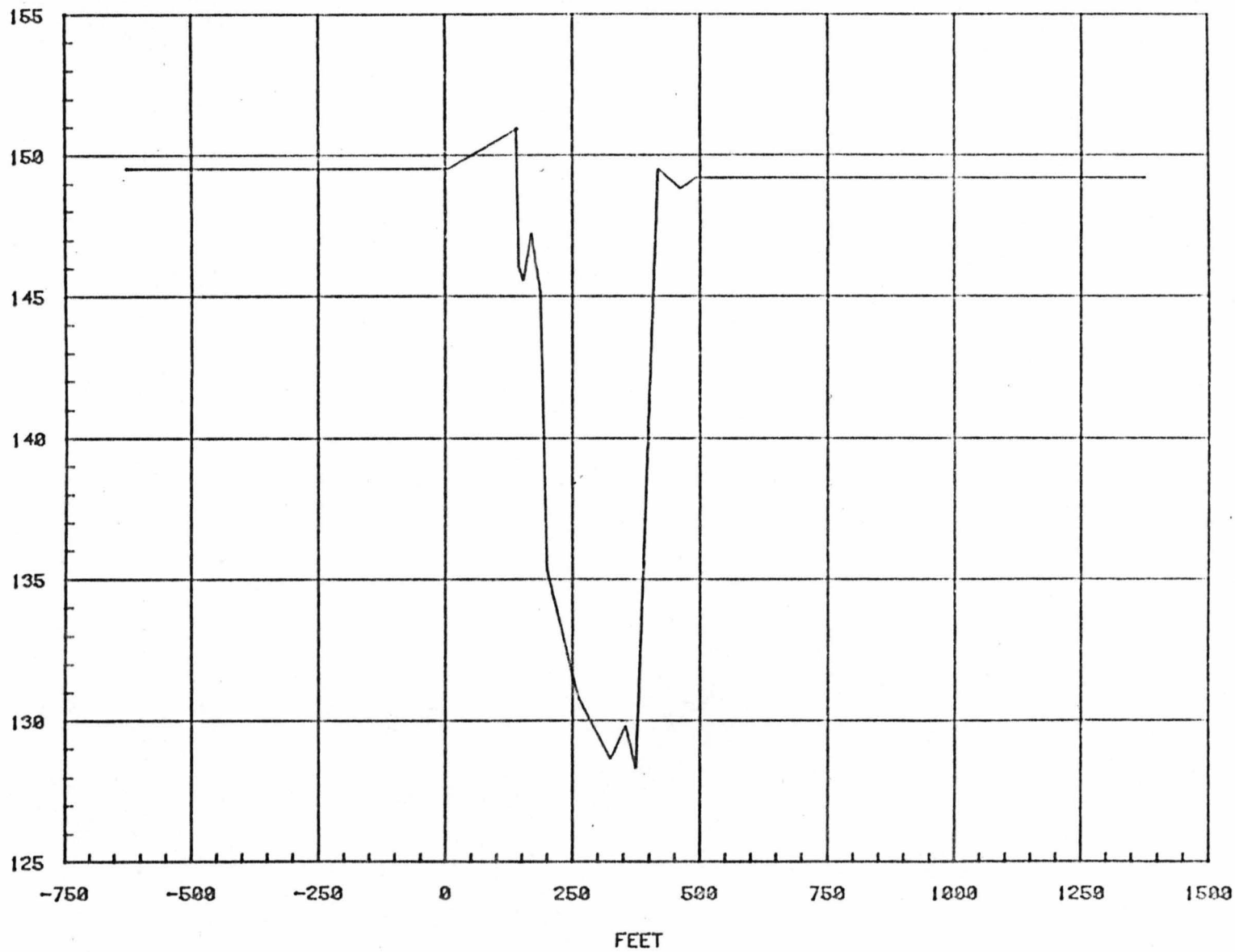
RIVER MILE 20.60
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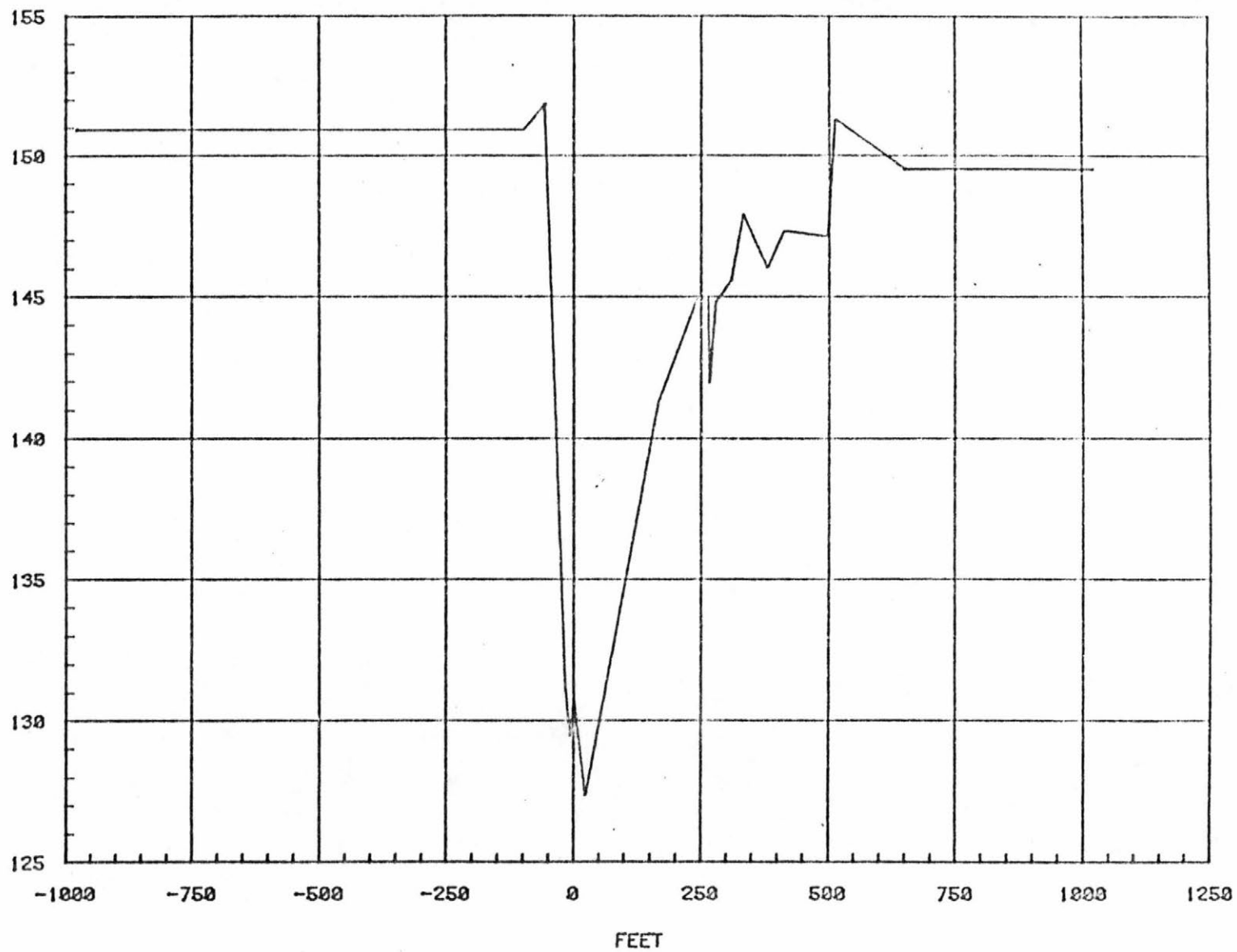
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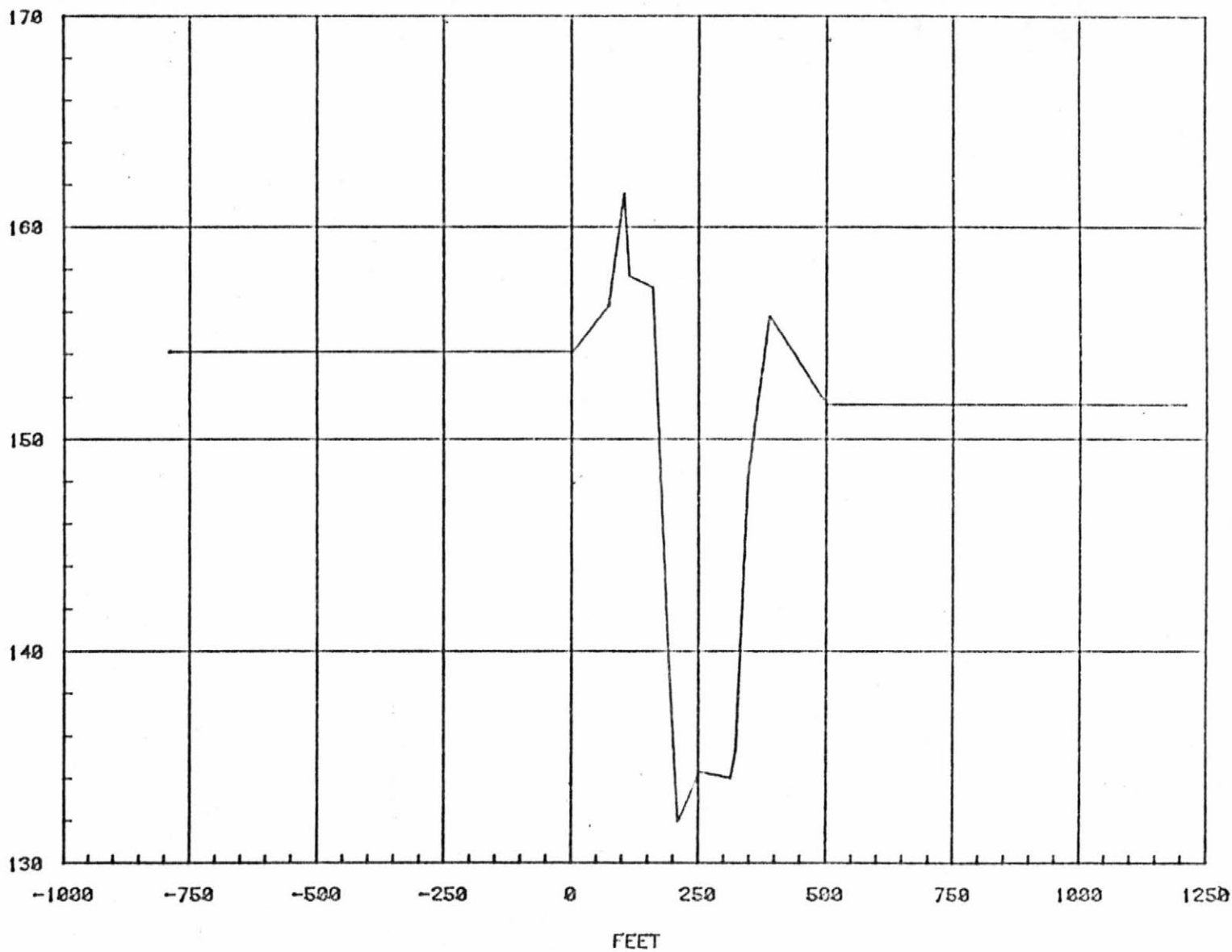
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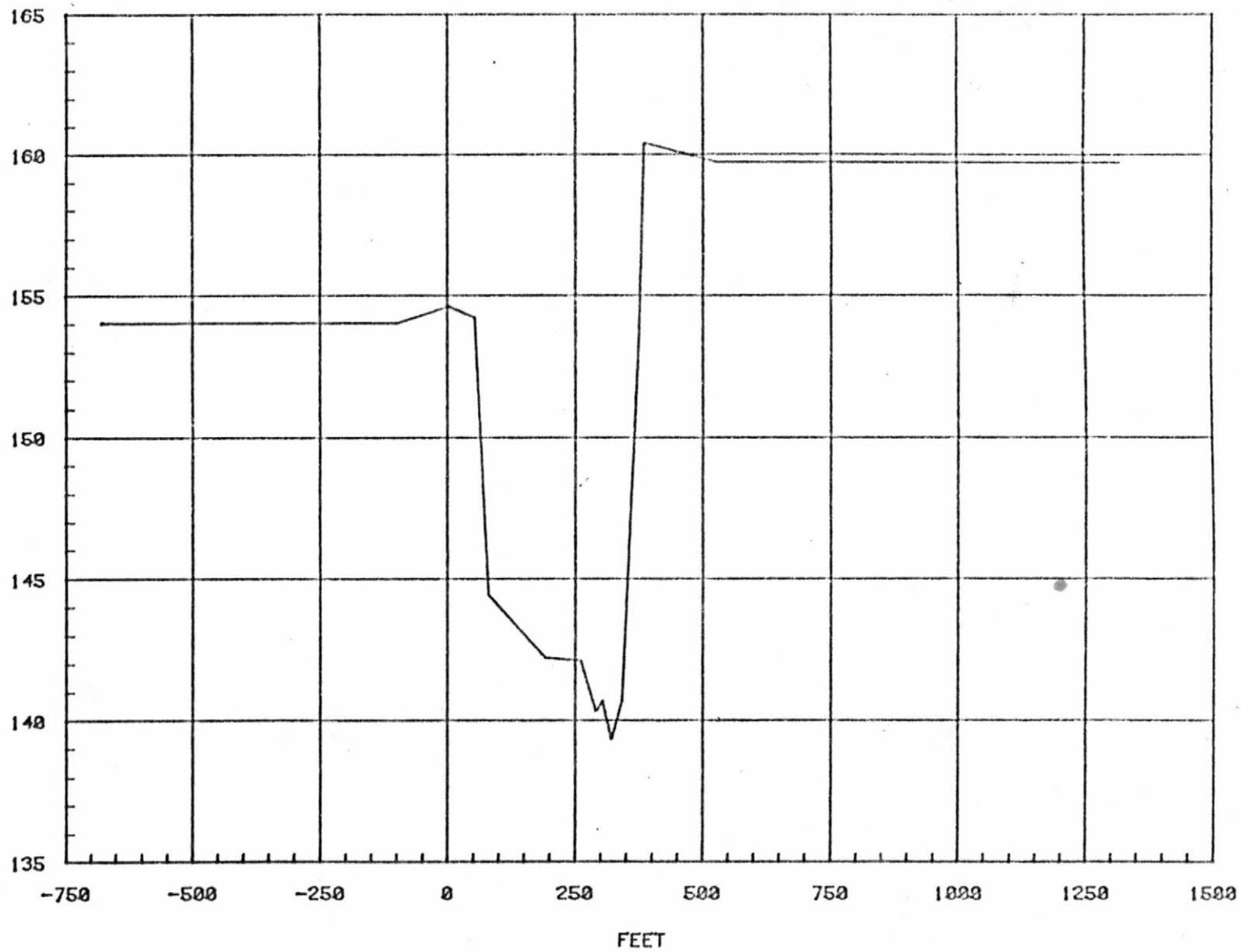
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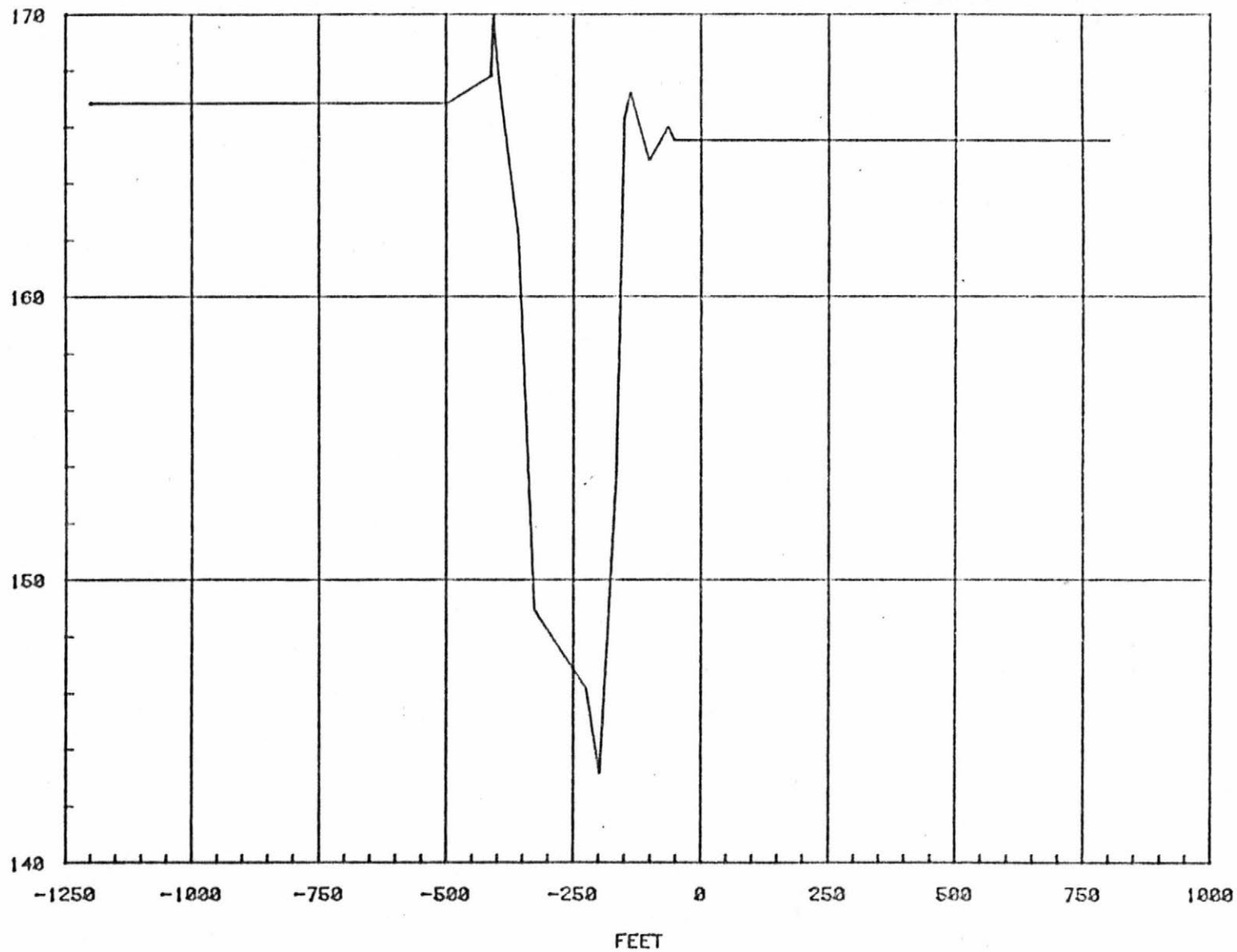
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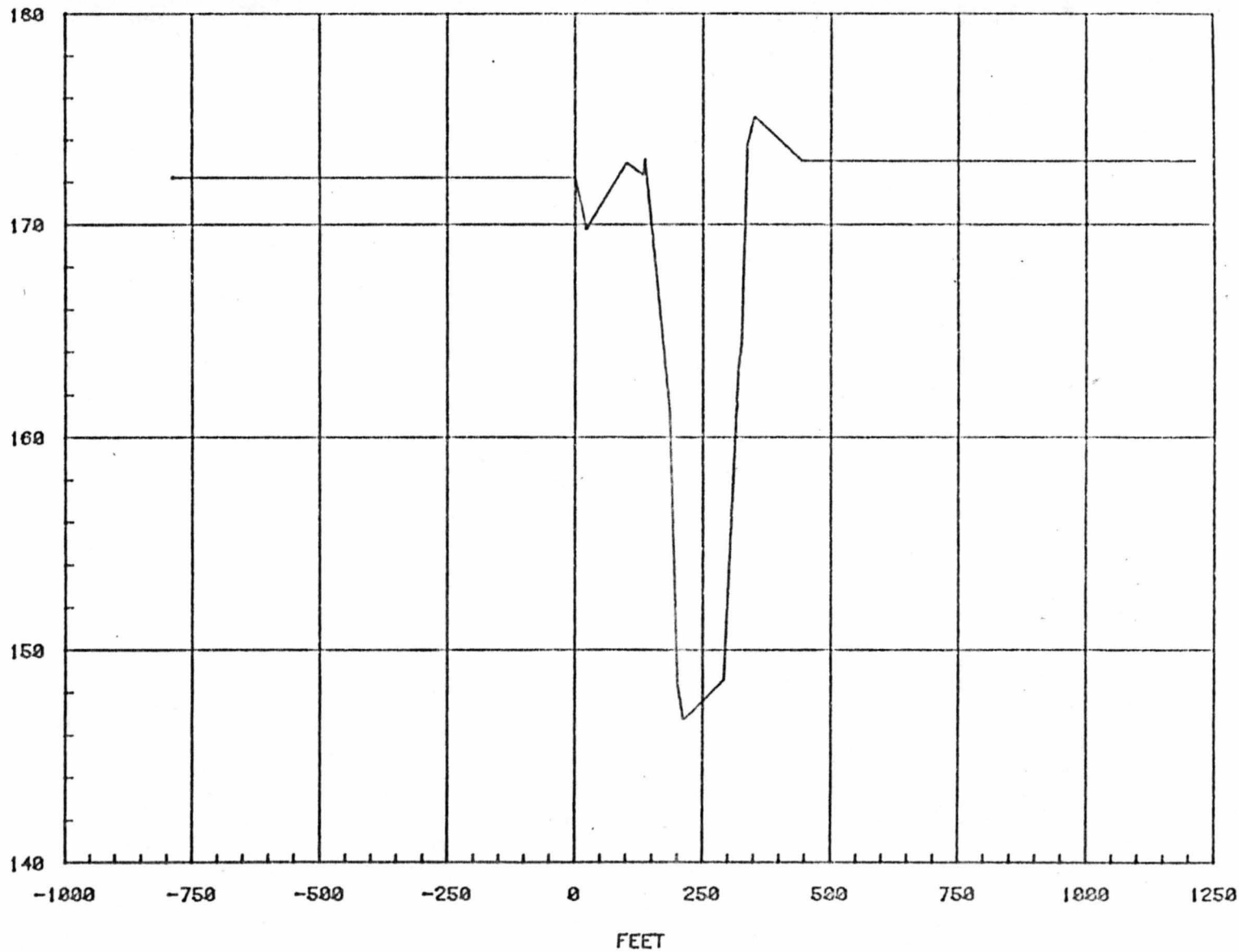
RIVER MILE 40.19
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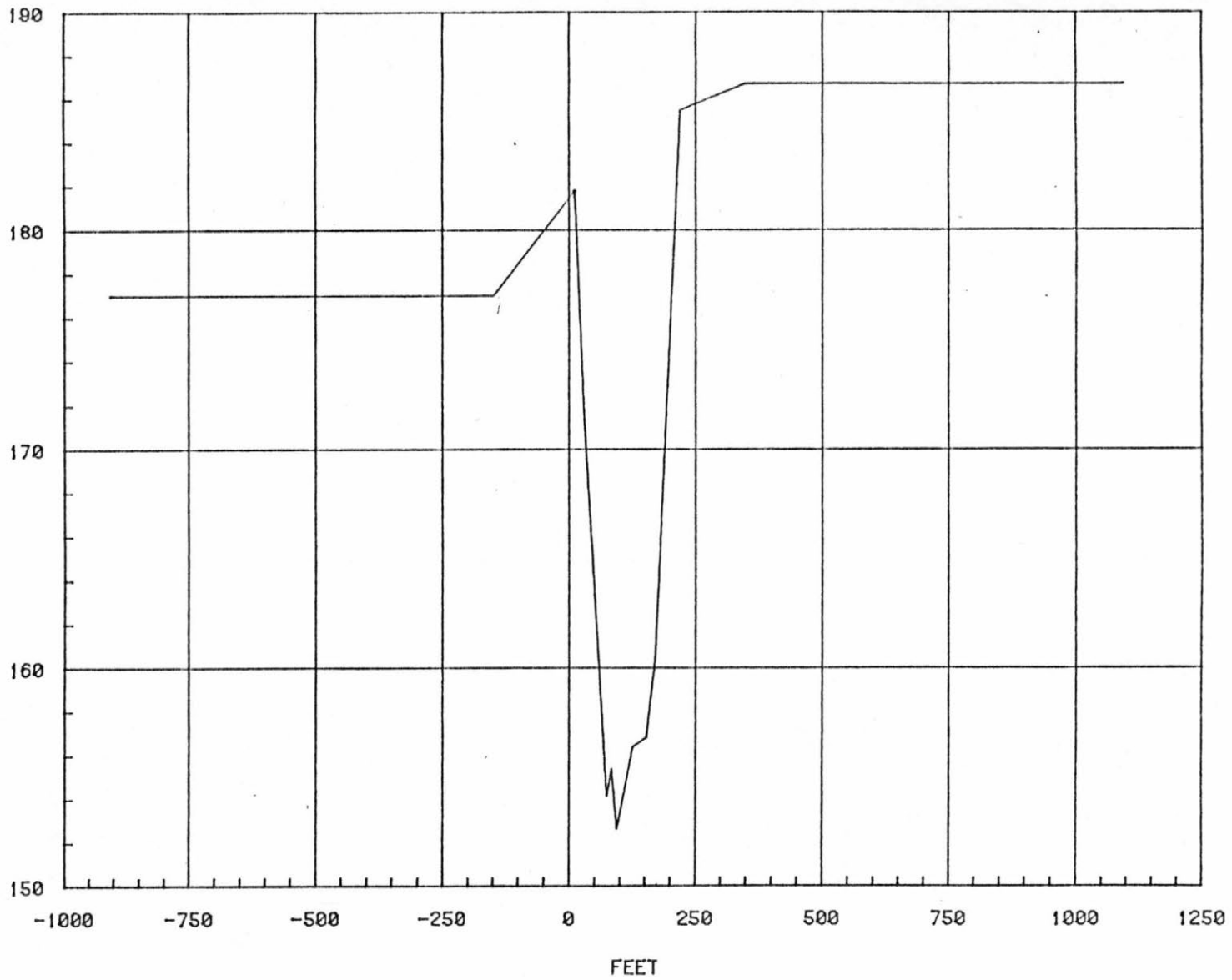
RIVER MILE 42.90
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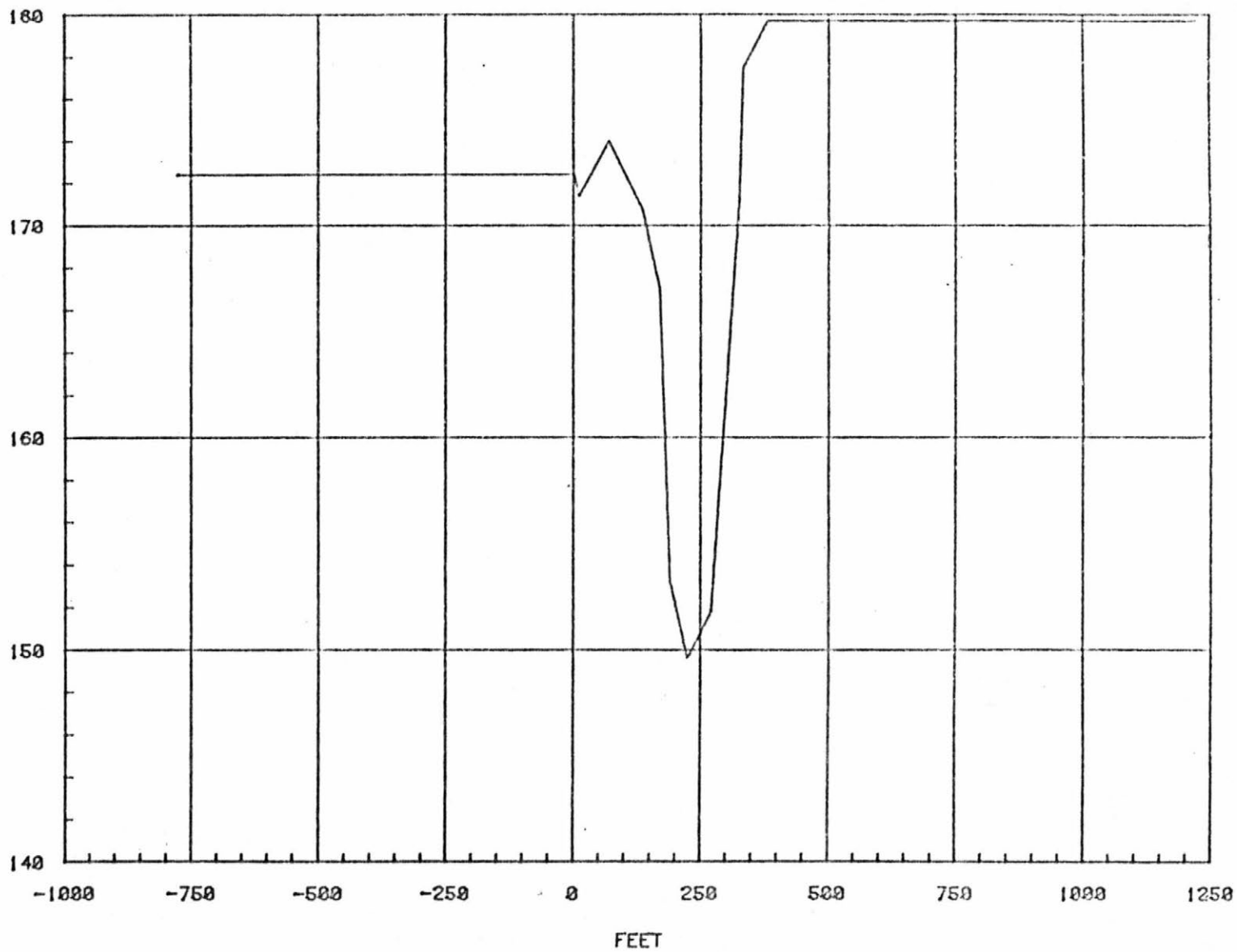
RIVER MILE 46.00
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RIVER MILE 47.72
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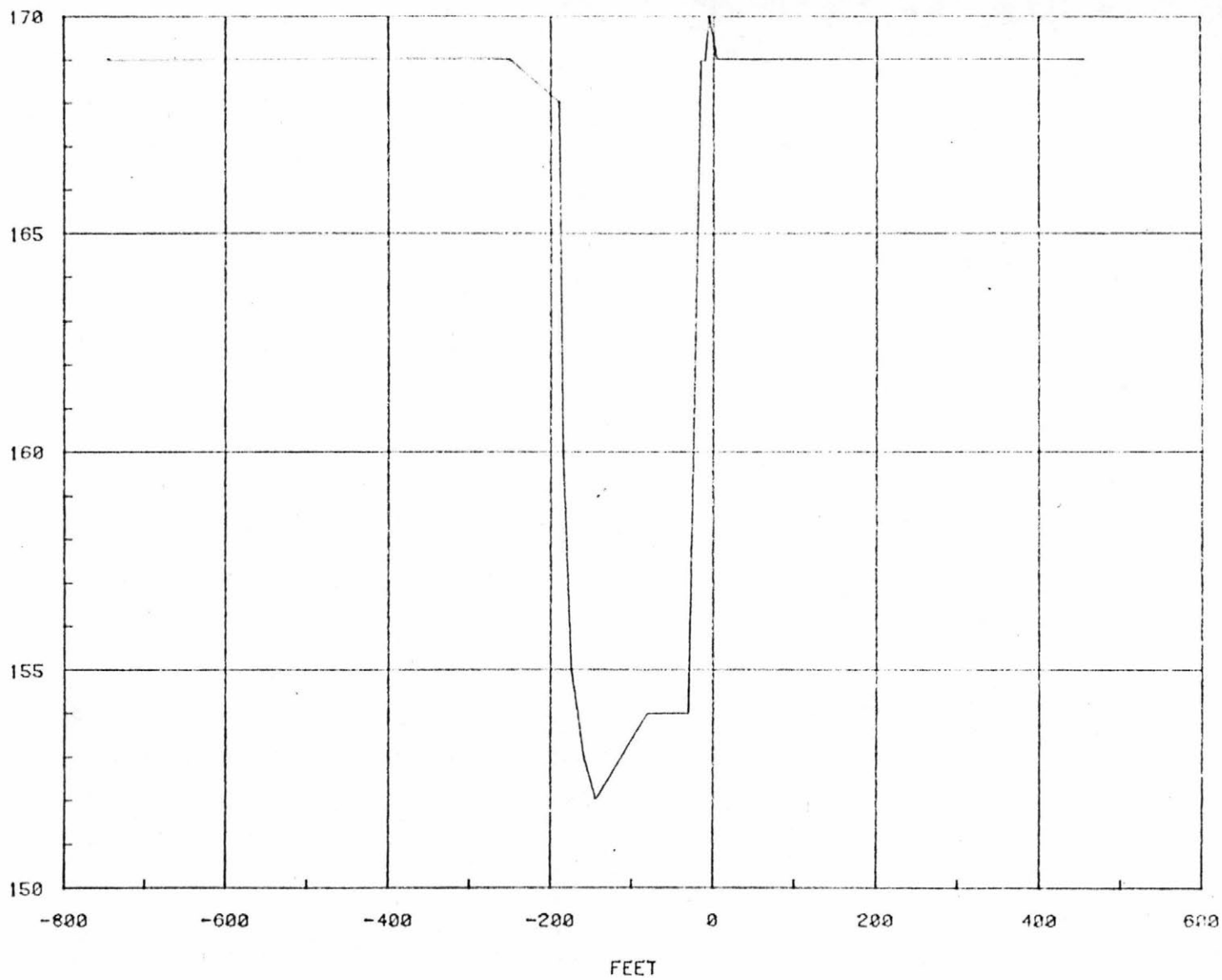
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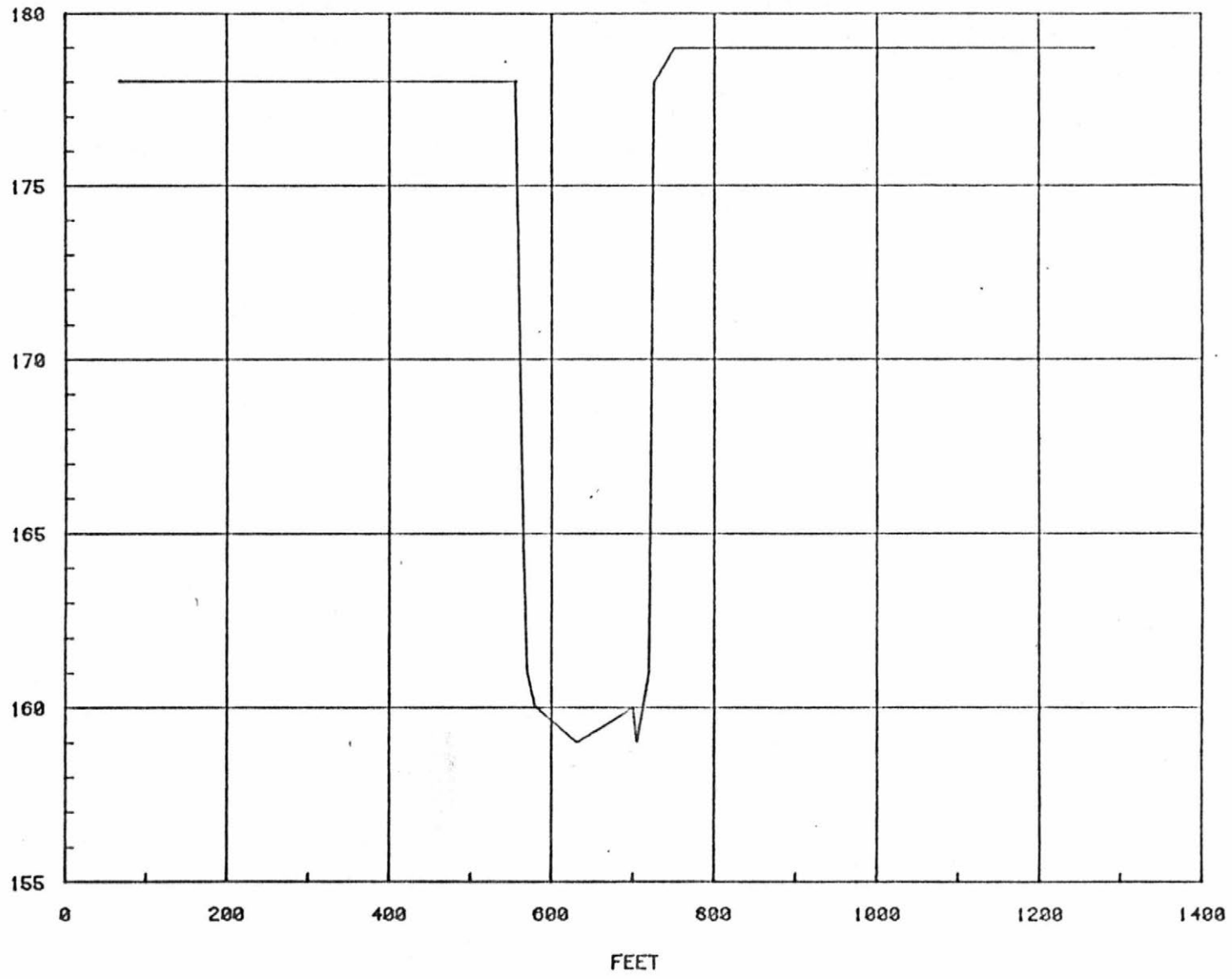
RIVER MILE .50
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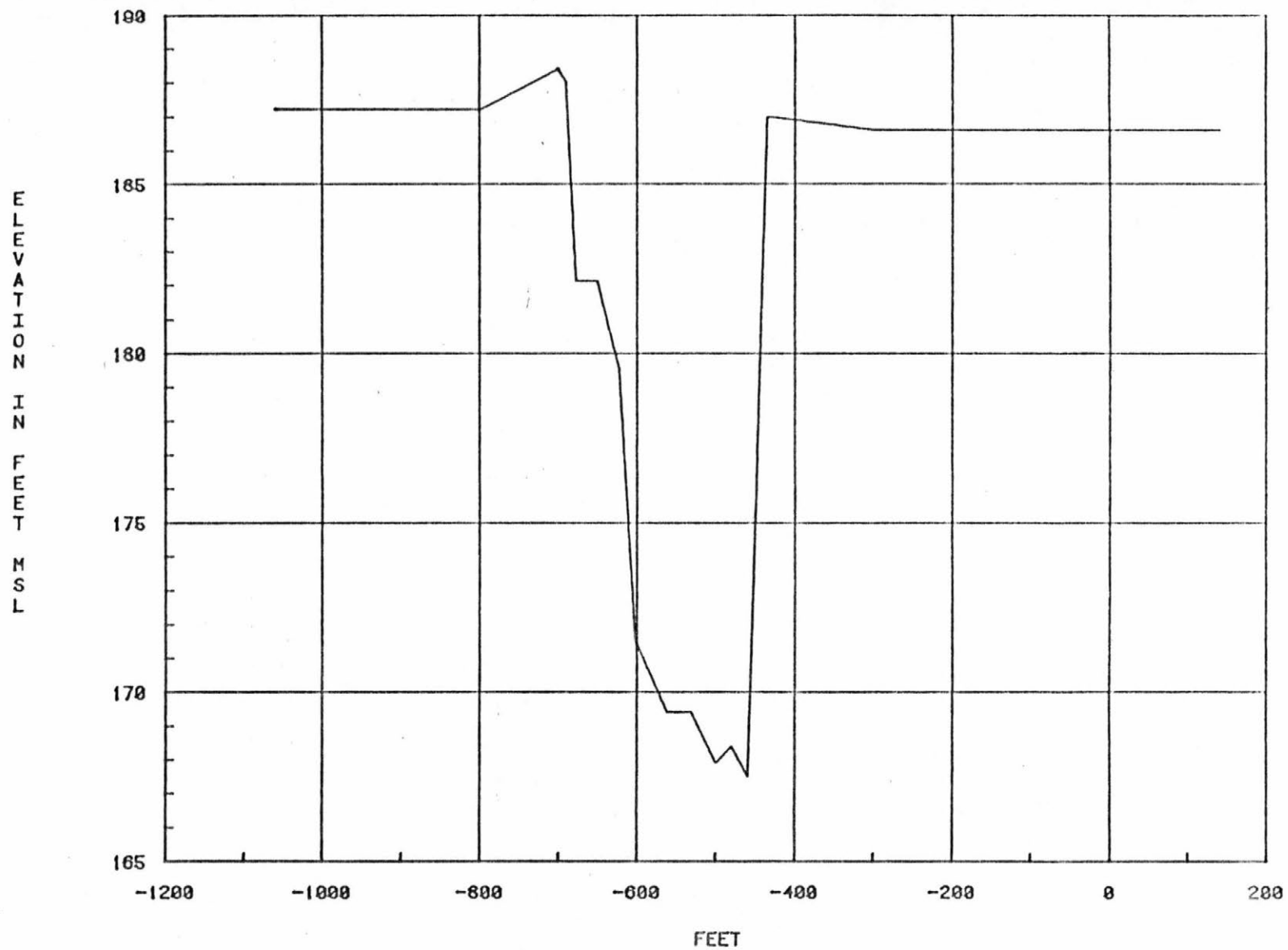
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RIVER MILE 2.80
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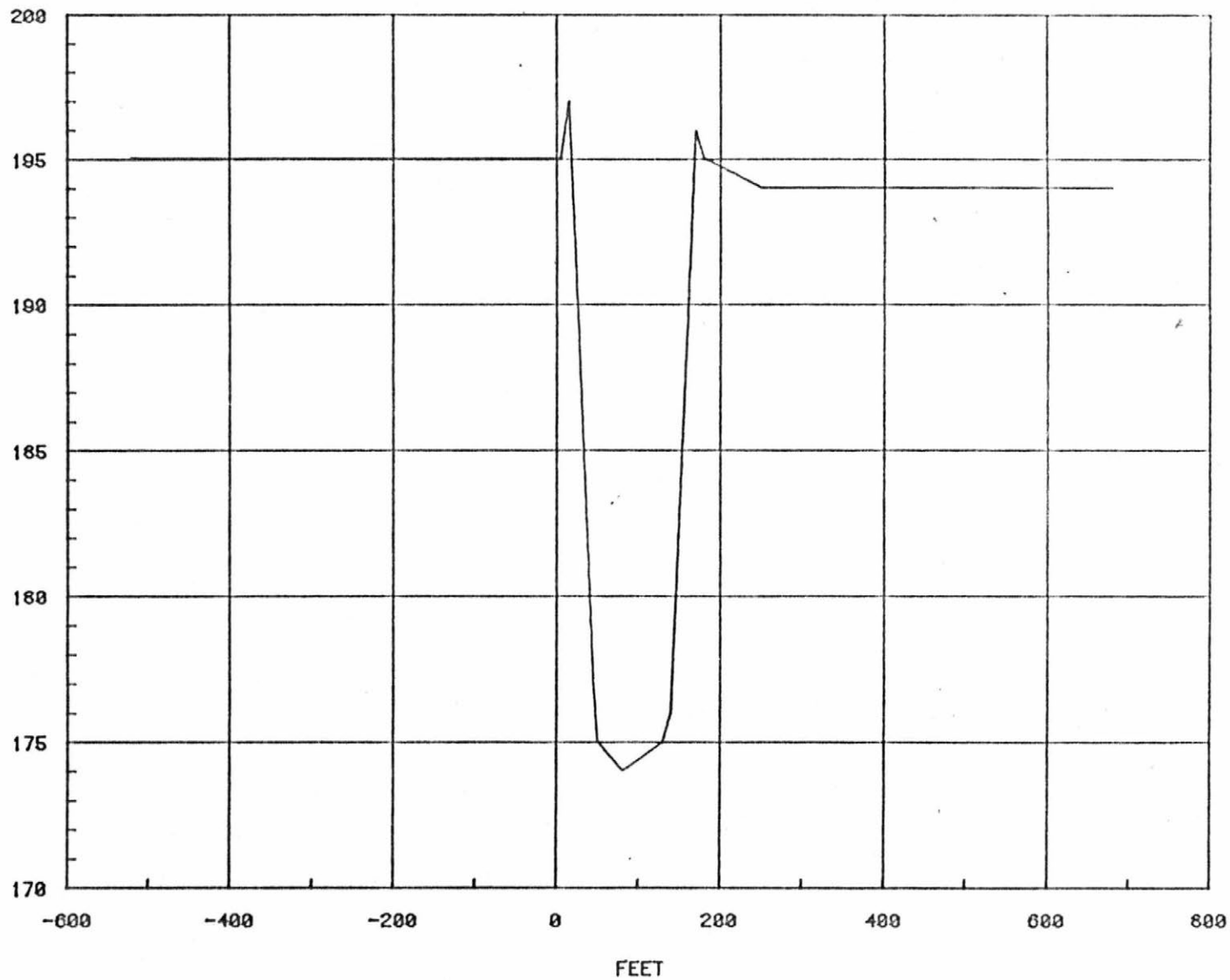
RIVER MILE 5.90
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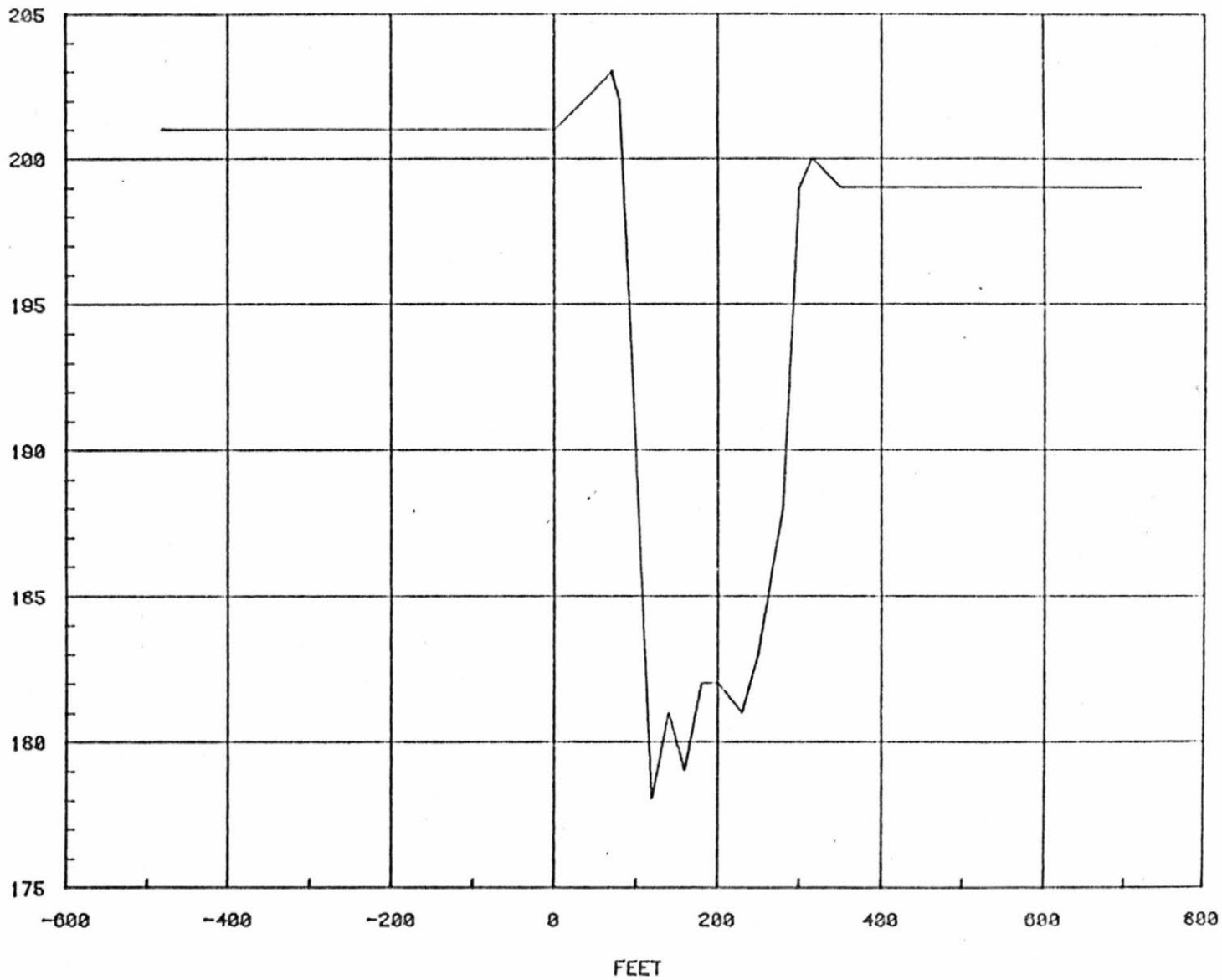
RIVER MILE 9.10
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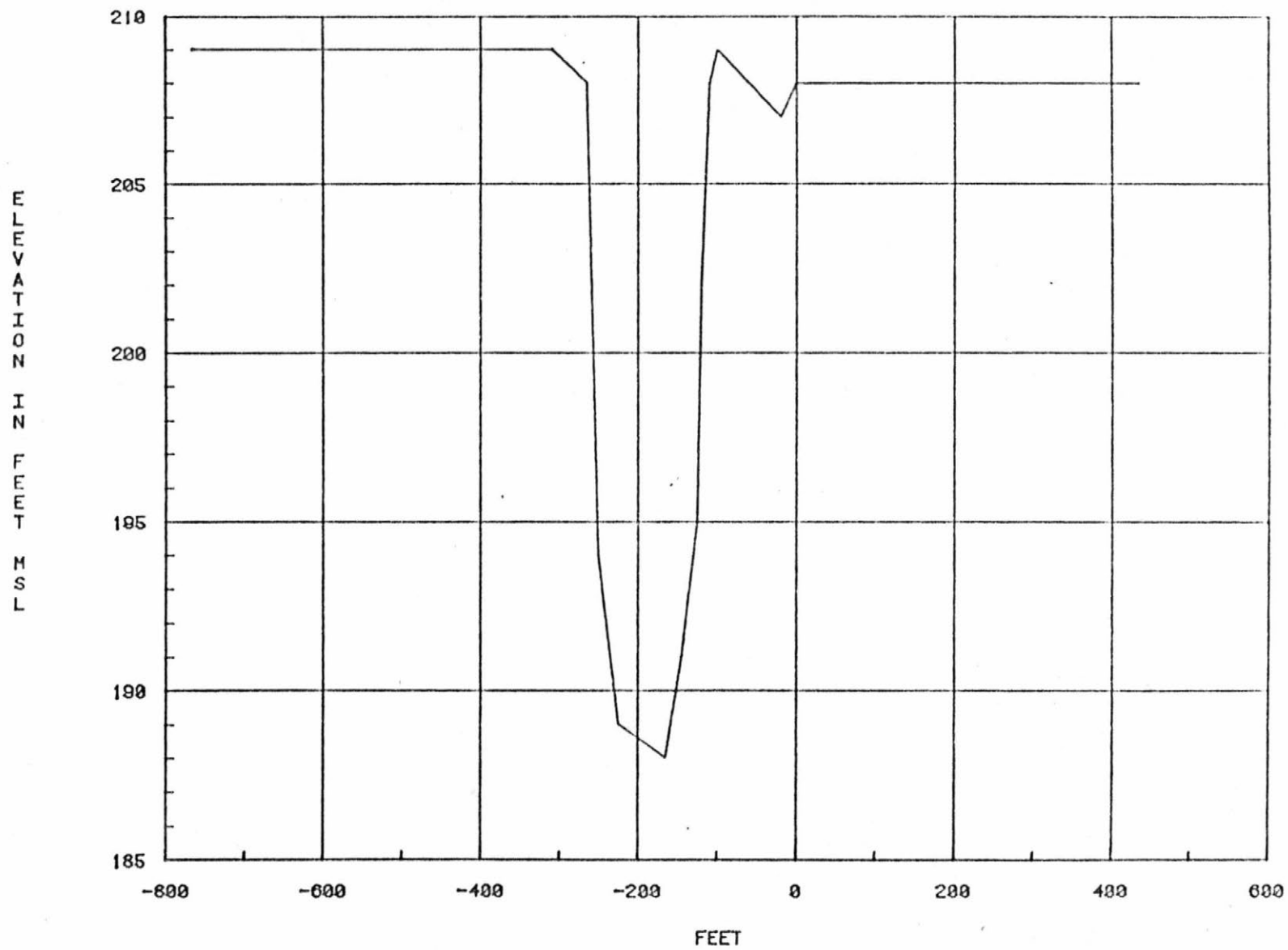
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RIVER MILE 11.00
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RIVER MILE 12.90
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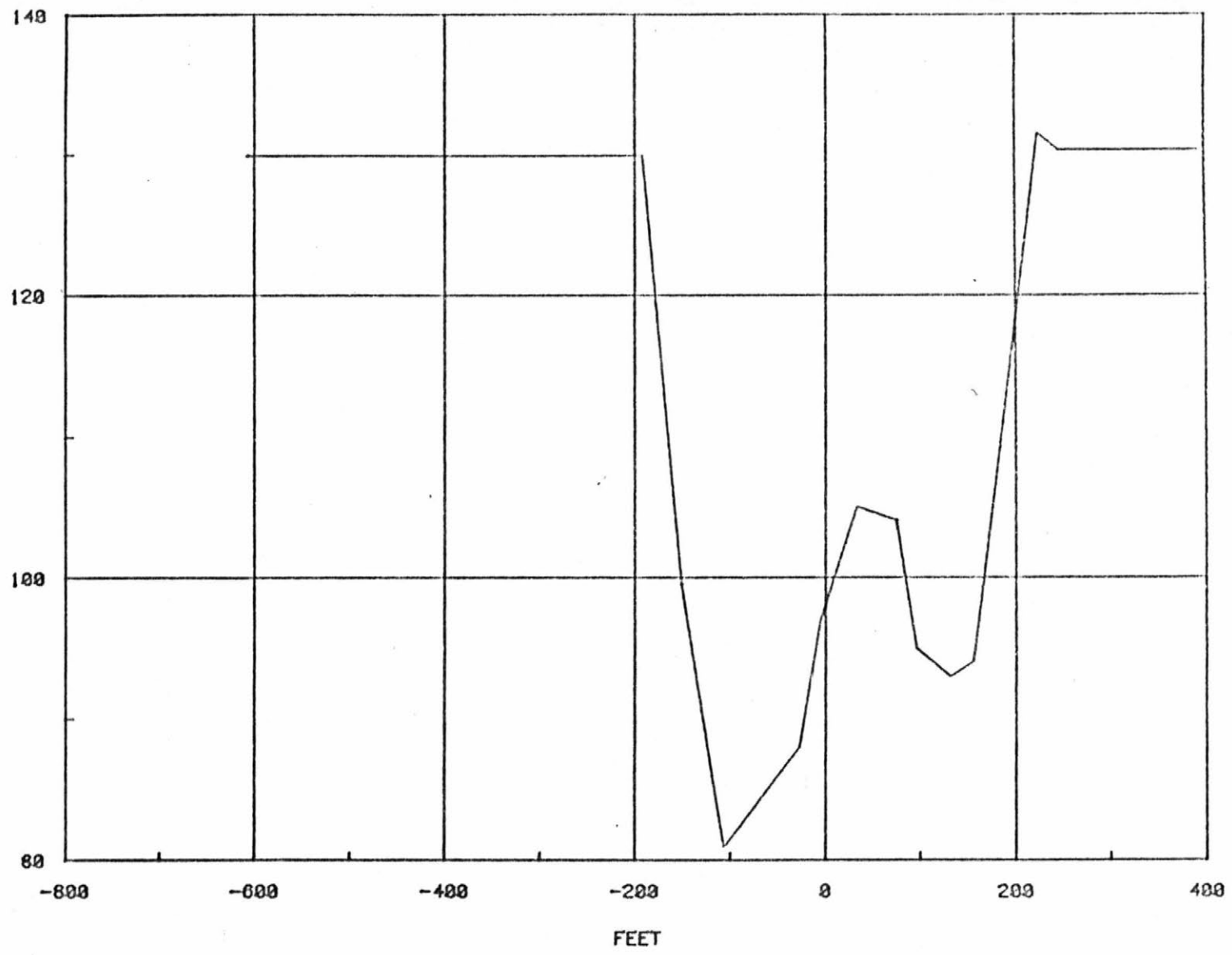
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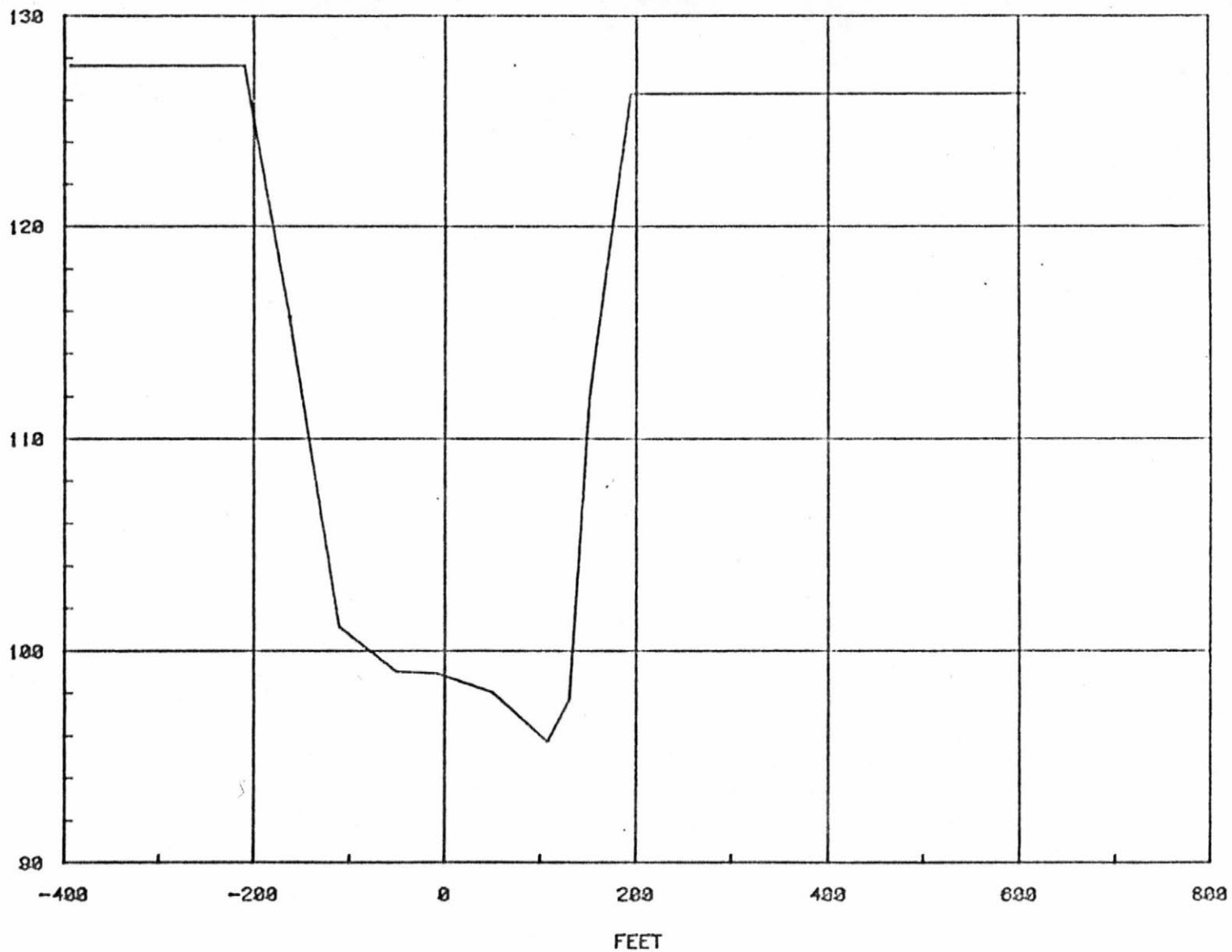
RIVER MILE .16
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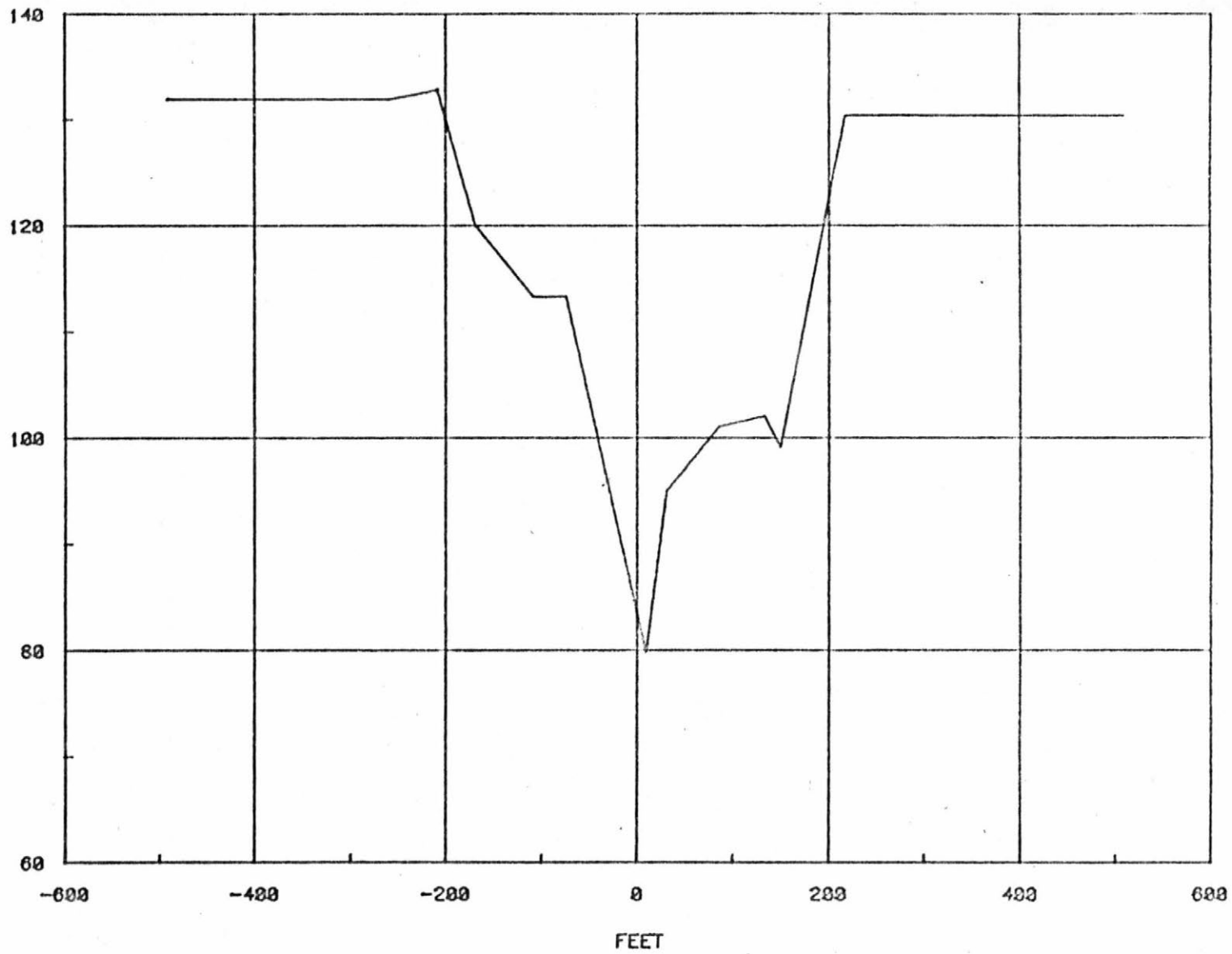
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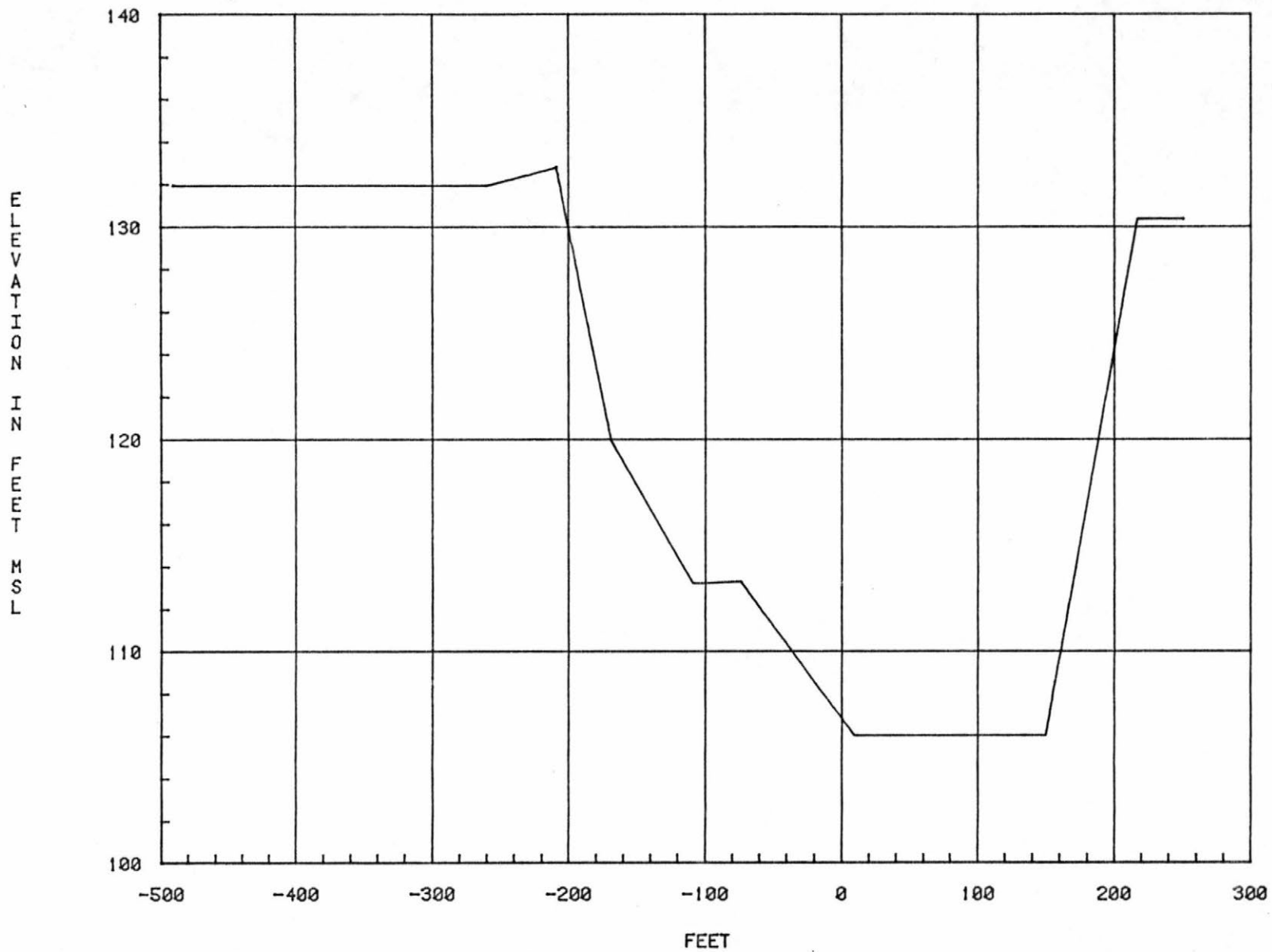
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RIVER MILE .39
DATE- 2 23 74



RIVER MILE .50
DATE- 2 23 74