WATER-LEVEL DATA FOR WELLS IN AND NEAR BURIAL GROUND 4, OAK RIDGE NATIONAL LABORATORY, TENNESSEE, 1975-1979

By D. A. Webster, J. S. Beatty, P. M. Benjamin, and W. M. Tranum

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U.S. GEOLOGICAL SURVEY

Open-File Report 81-339

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Knoxville, Tennessee
1981

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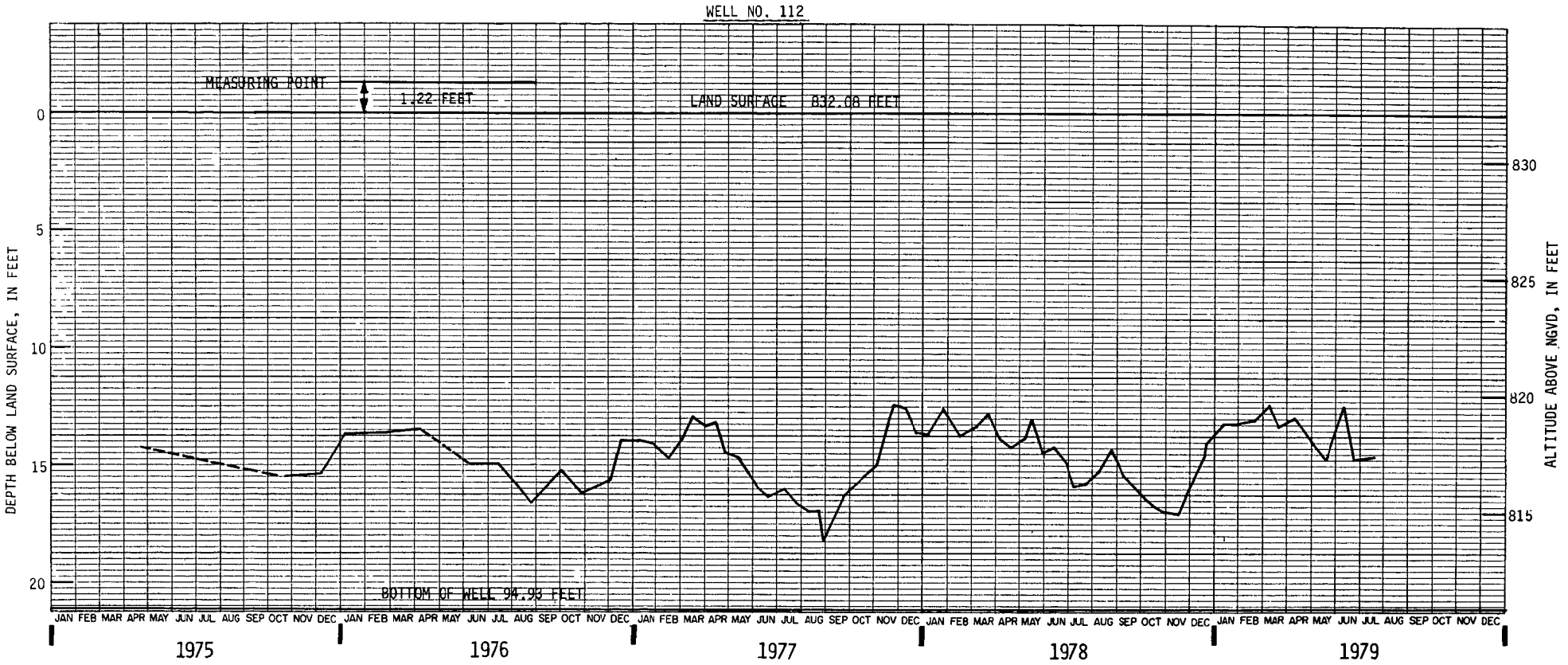
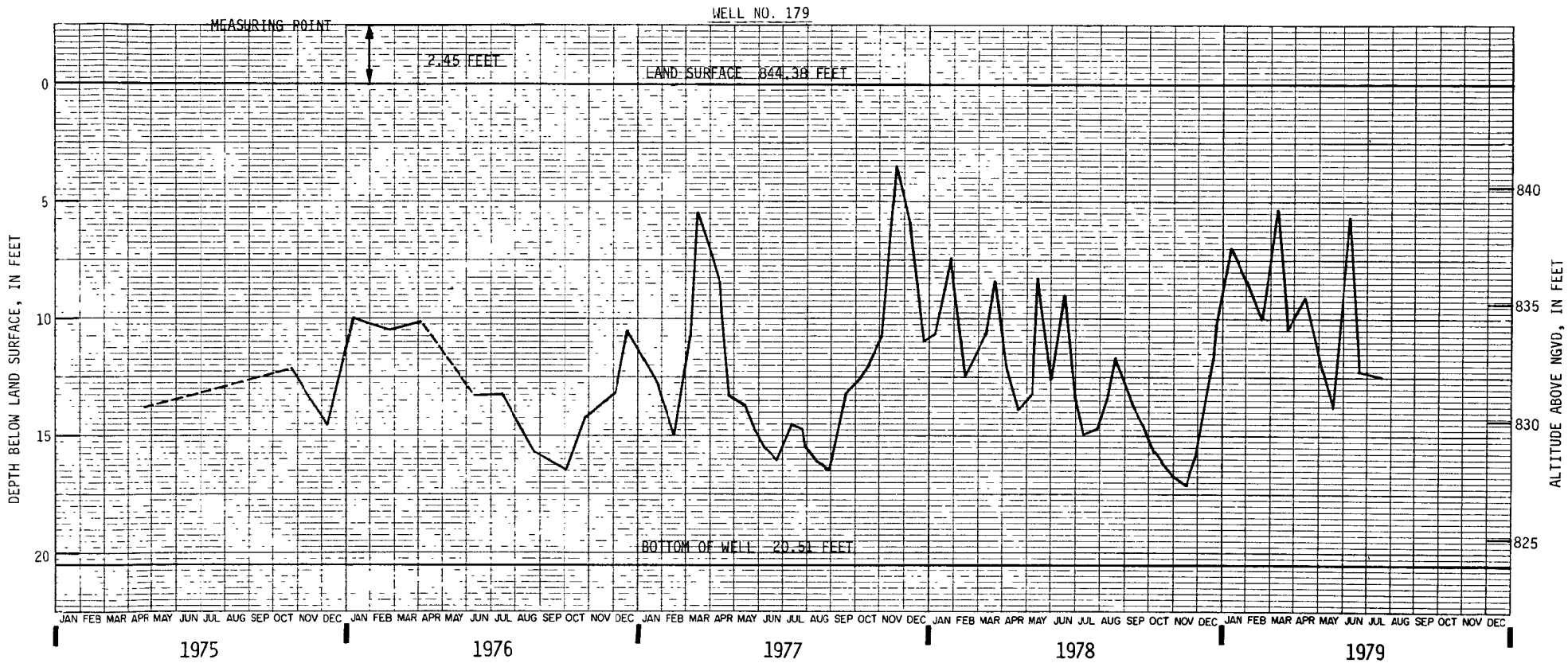
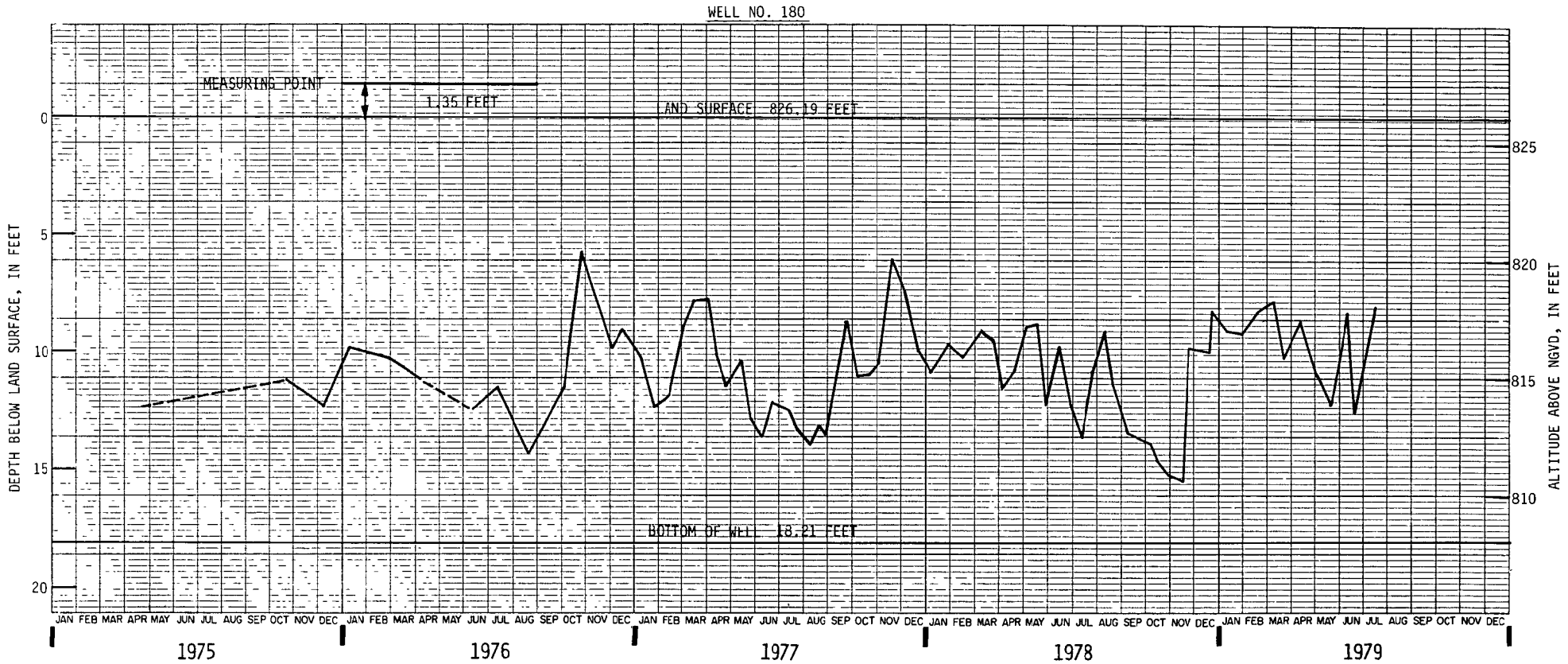

WELL NO. 112
MEASURING POINT
1.22 FEET
LAND SURFACE 832.08 FEET
BOTTOM OF WELL 94.93 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
830
825
820
815
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 179
MEASURING POINT
2.45 FEET
LAND SURFACE 844.38 FEET
BOTTOM OF WELL 20.51 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
840
835
830
825
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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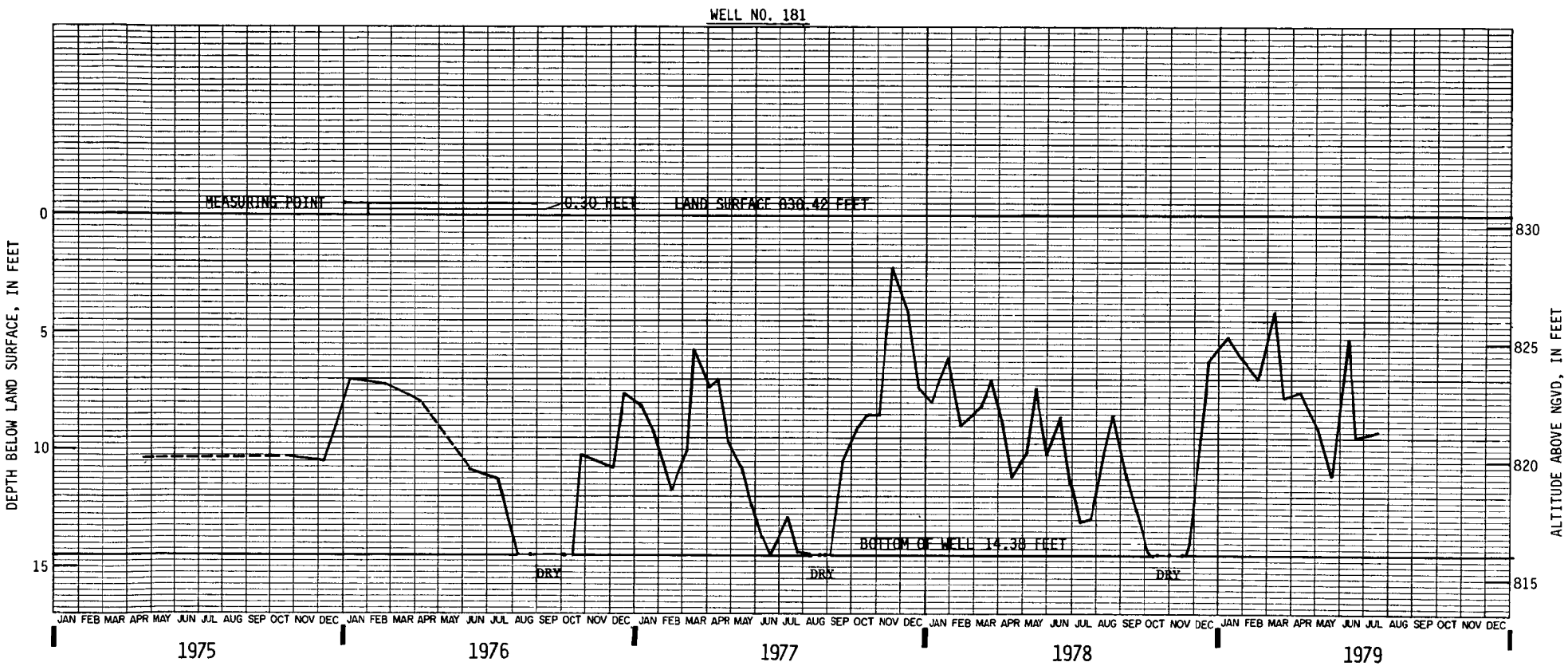
LAND SURFACE 826.19 FEET
BOTTOM OF WELL 18.21 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
825
820
815
810
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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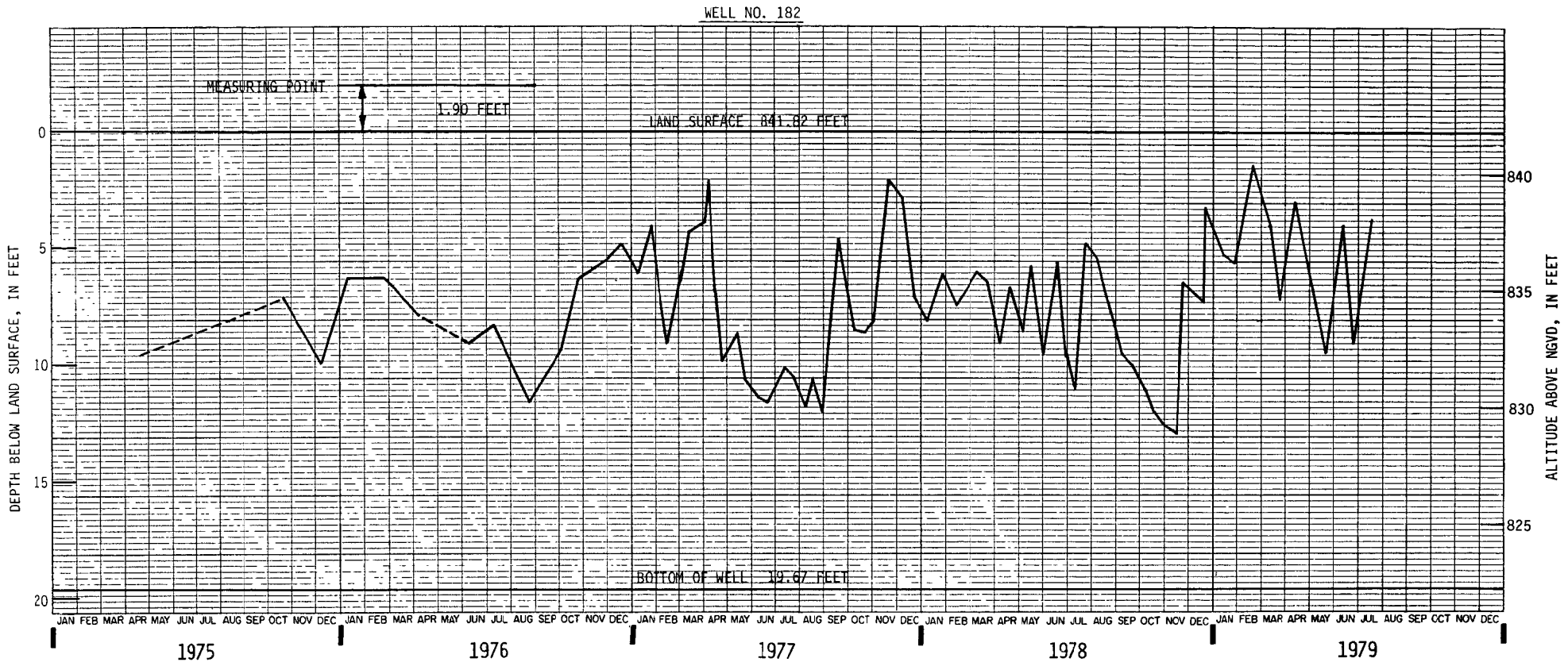
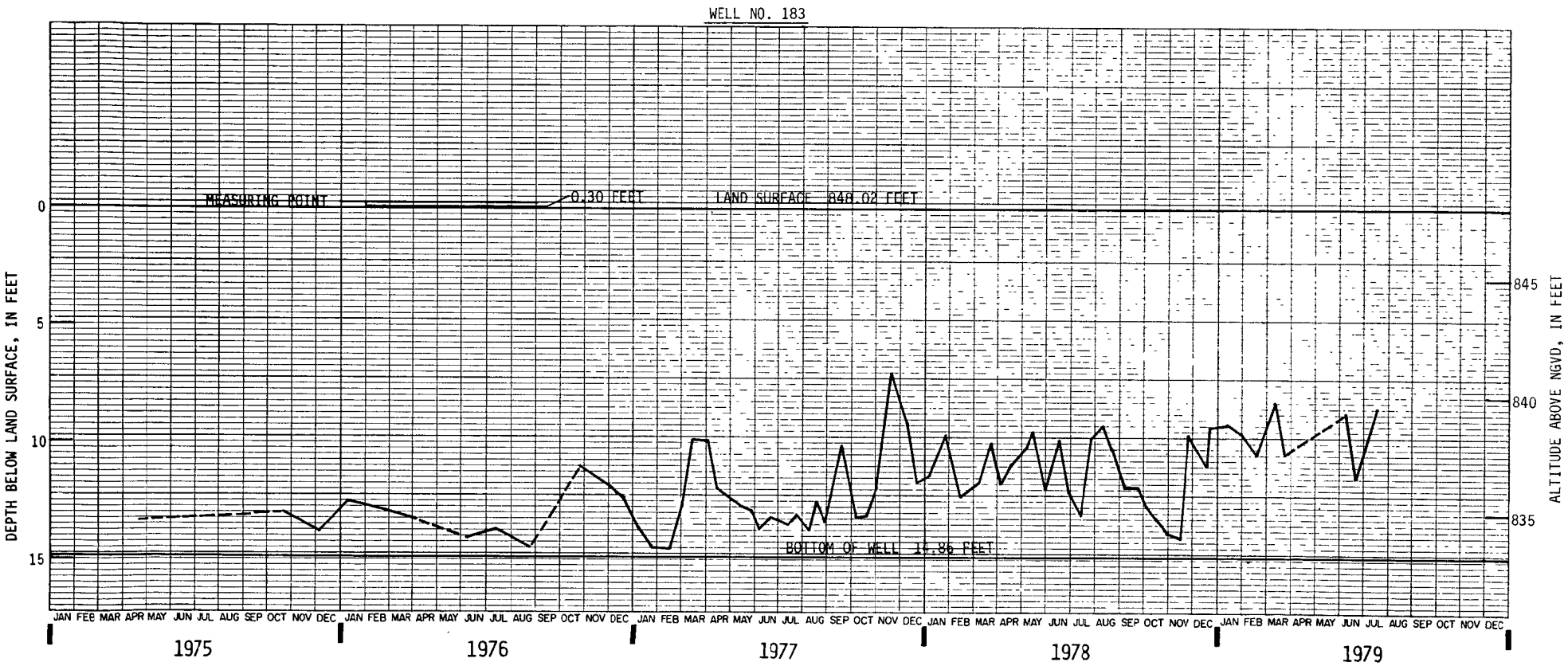
MEASURING POINT
0.30 FEET
LAND SURFACE 830.42 FEET
BOTTOM OF WELL 14.38 FEET
DRY
DRY
DRY
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
830
825
820
815
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 182
MEASURING POINT
1.90 FEET
LAND SURFACE 841.82 FEET
BOTTOM OF WELL 19.67 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
840
835
830
825
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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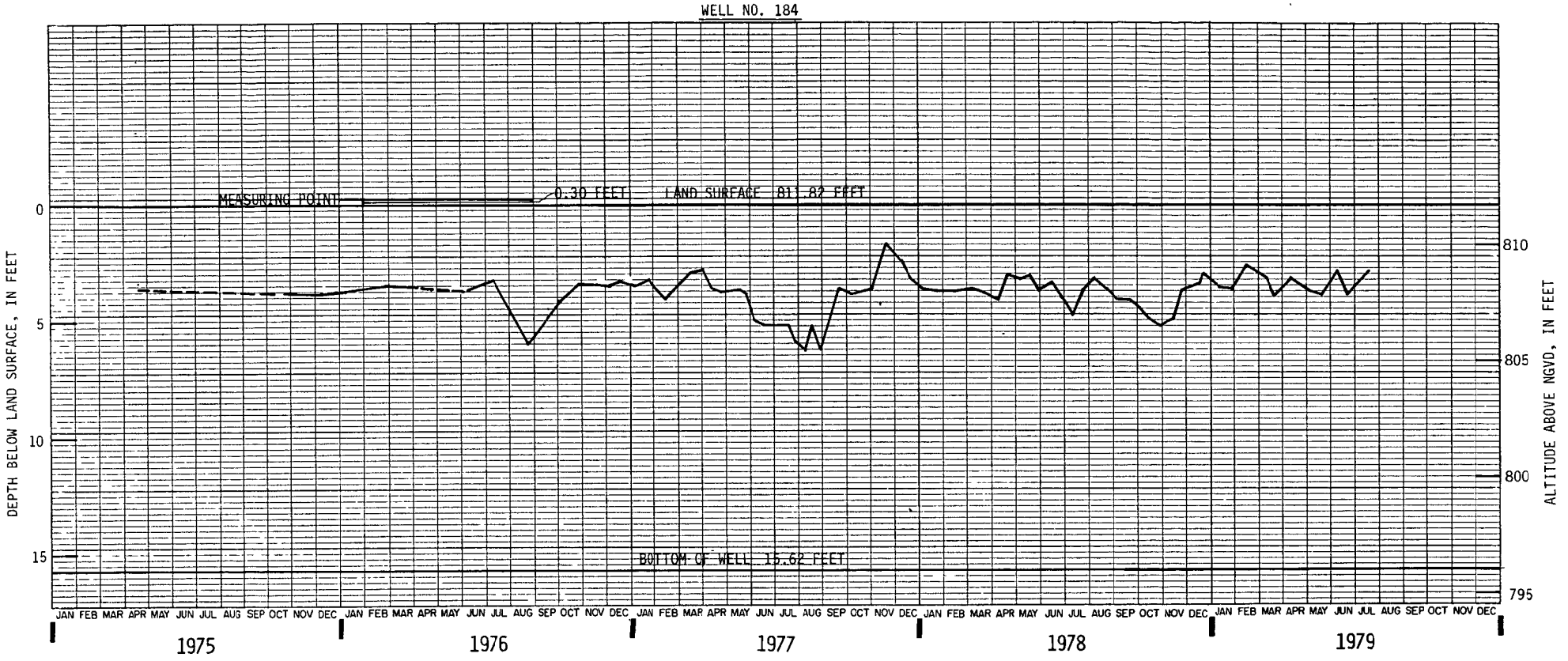
MEASURING POINT
0.30 FEET
LAND SURFACE 848.02 FEET
BOTTOM OF WELL 14.86 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
845
840
835
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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MEASURING POINT
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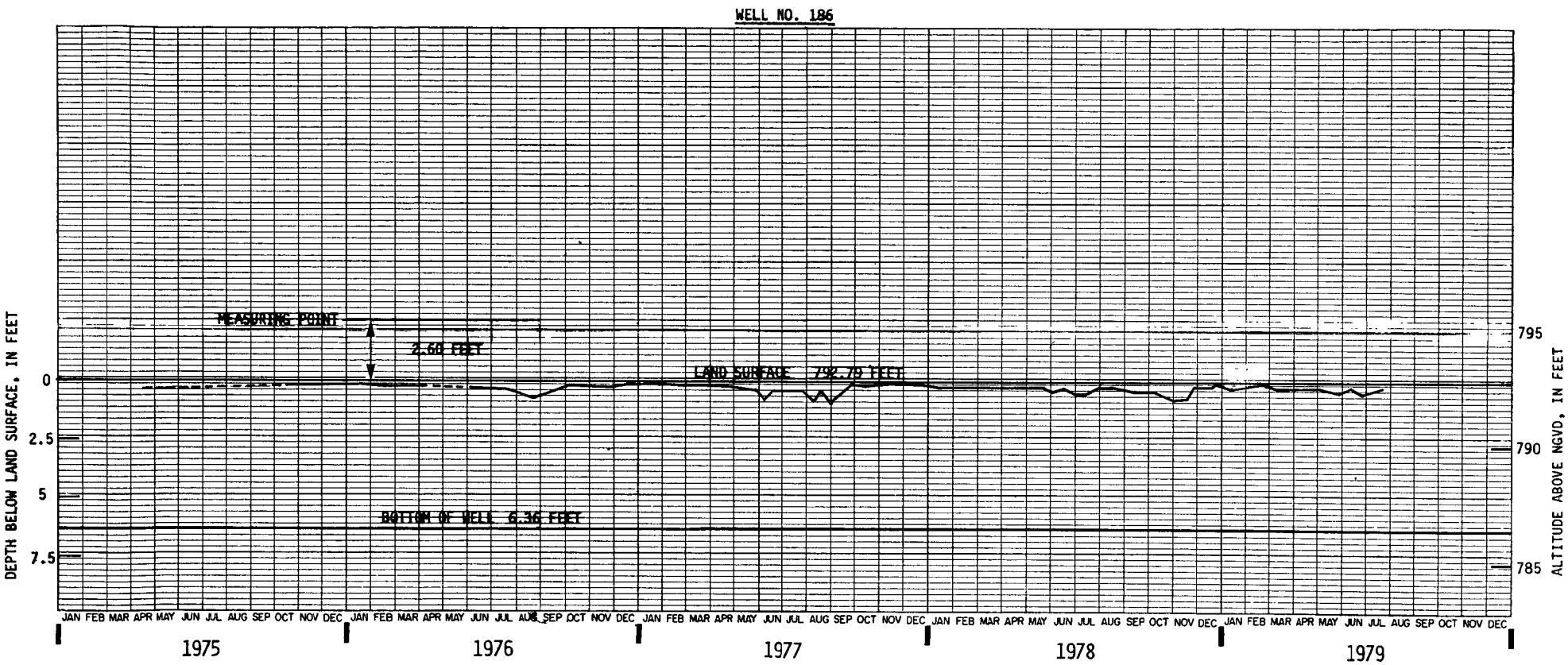
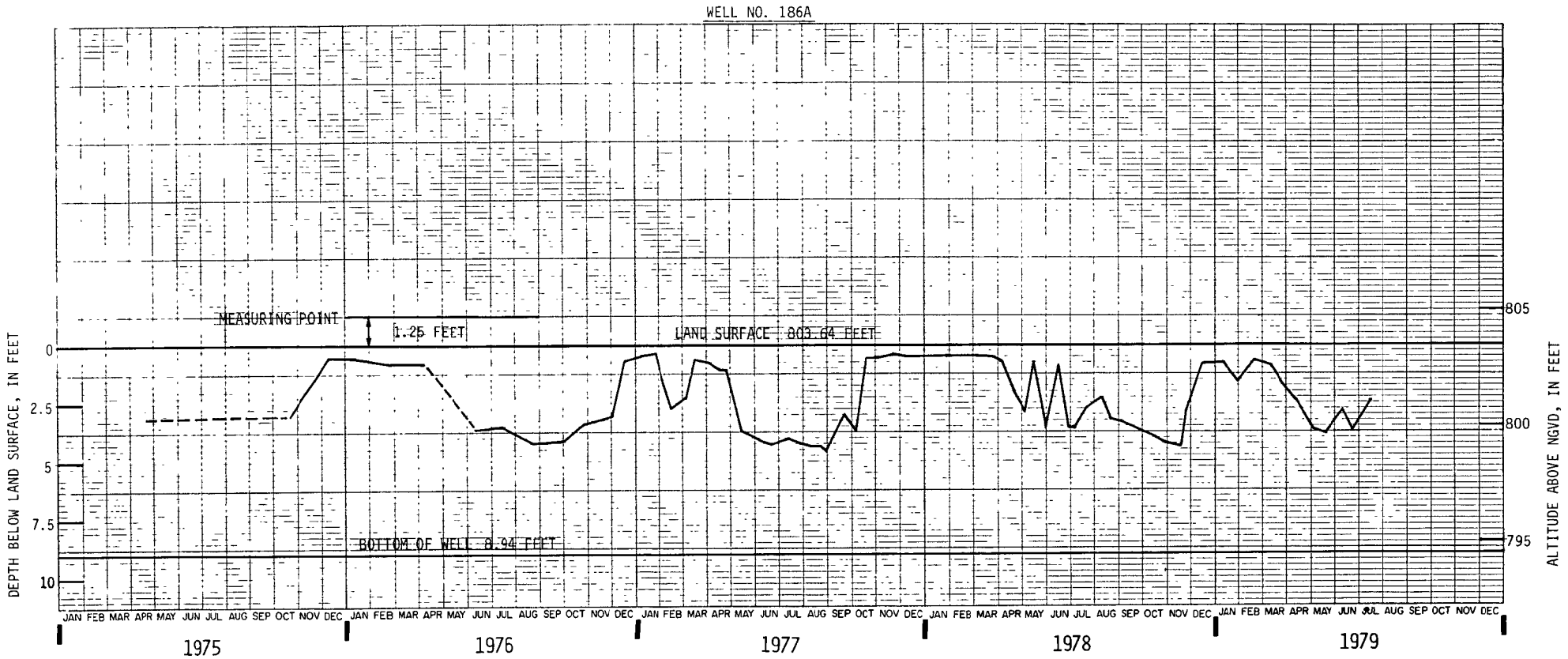
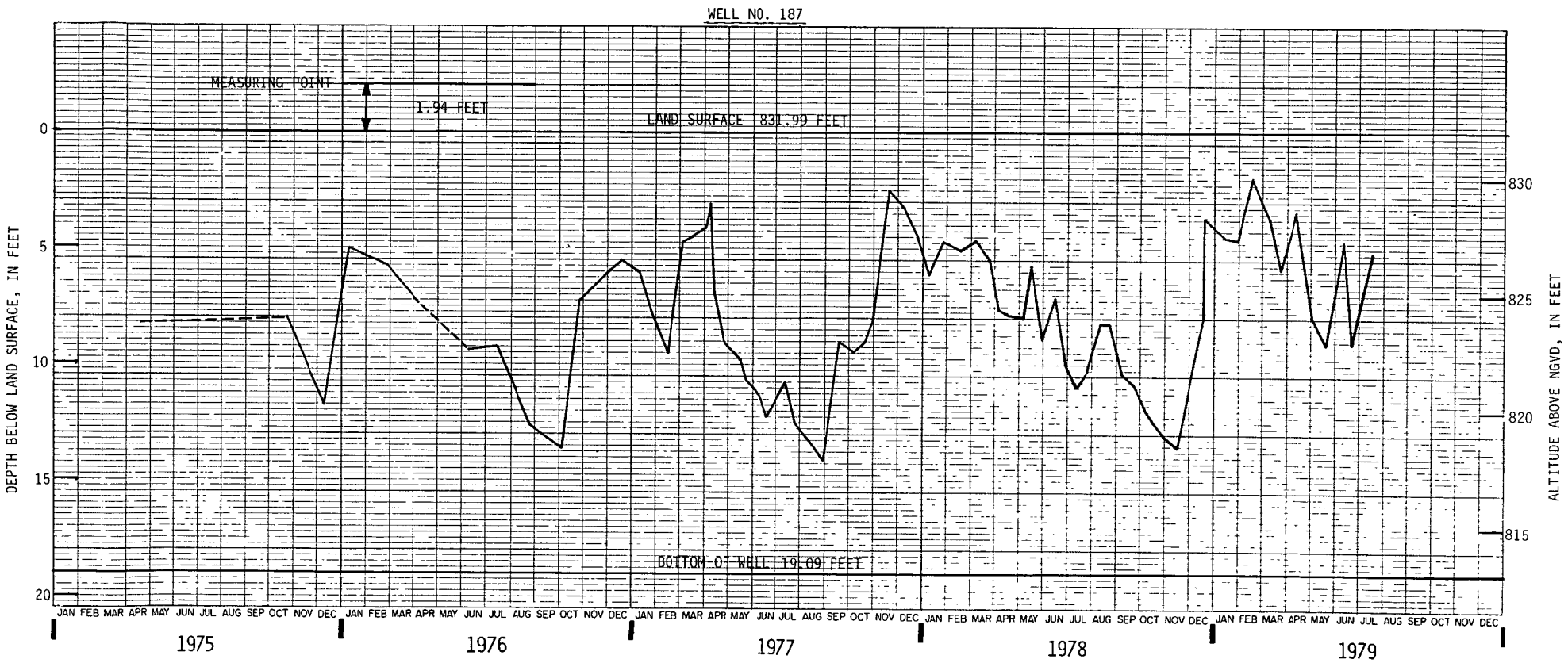
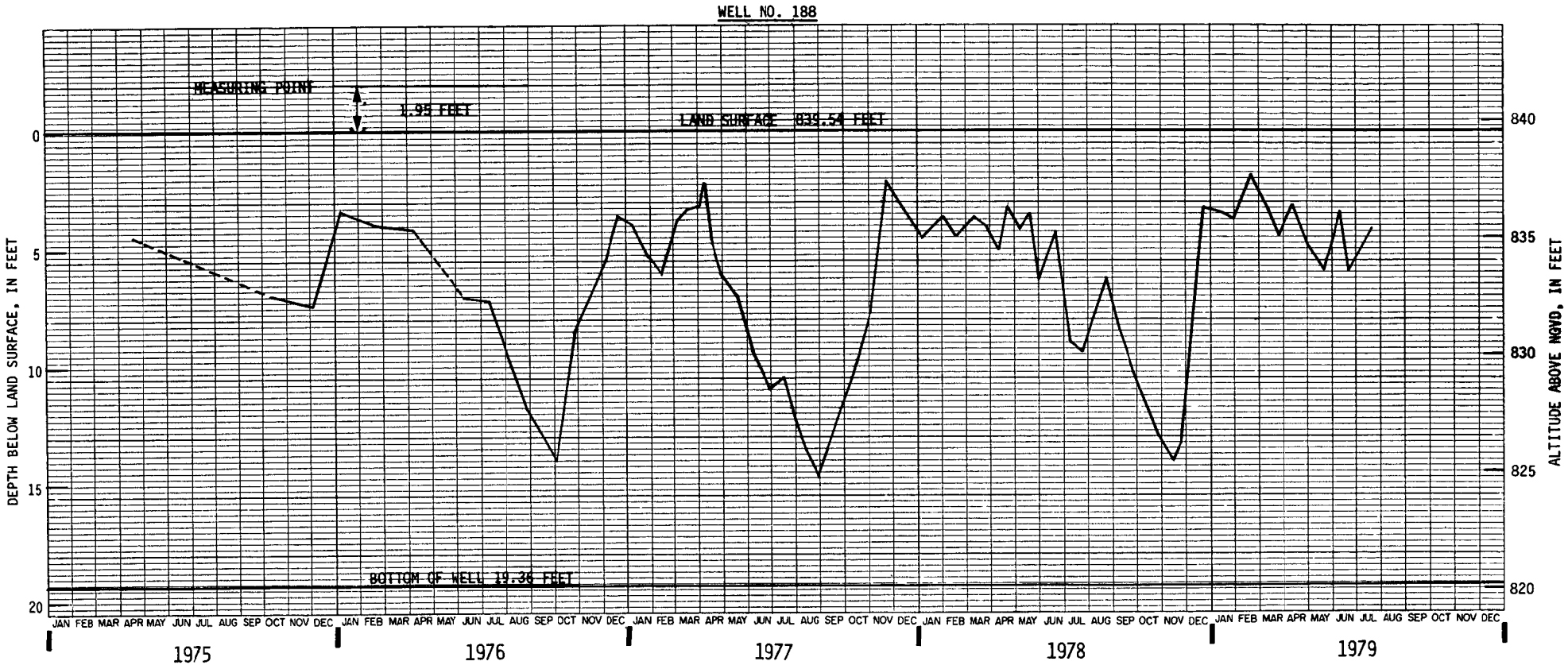
LAND SURFACE 811.82 FEET
BOTTOM OF WELL 15.62 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
810
805
800
795
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 186
MEASURING POINT
2.68 FEET
LAND SURFACE 792.79 FEET
BOTTOM OF WELL 6.36 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
2.5
5
7.5
ALTITUDE ABOVE NGVD, IN FEET
795
790
785
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 186A
MEASURING POINT
1.25 FEET
LAND SURFACE 803.64 FEET
BOTTOM OF WELL 8.94 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
2.5
5
7.5
10
ALTITUDE ABOVE NGVD, IN FEET
805
800
795
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 187
MEASURING POINT
1.94 FEET
LAND SURFACE 831.99 FEET
BOTTOM OF WELL 19.09 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
830
825
820
815
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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MEASURING POINT
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LAND SURFACE 839.54 FEET
BOTTOM OF WELL 19.36 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
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835
830
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JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
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1976
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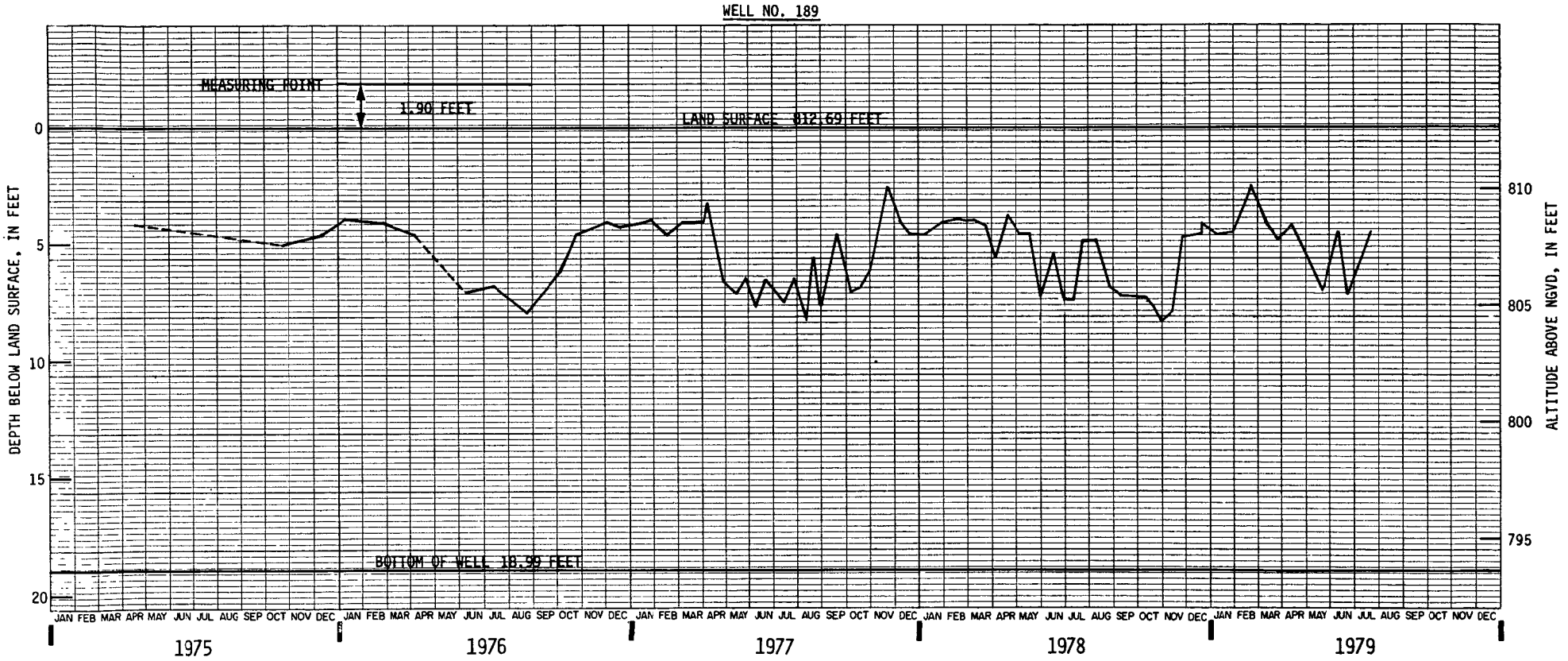
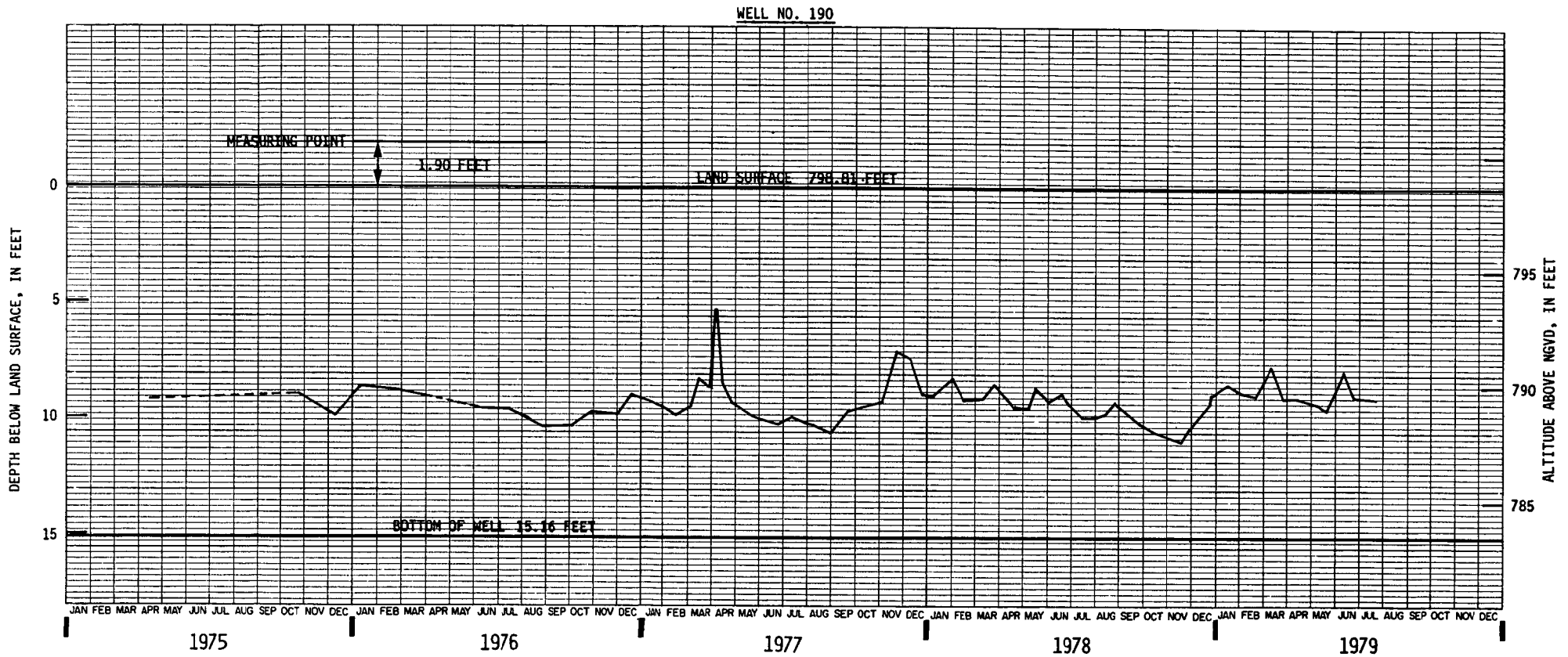
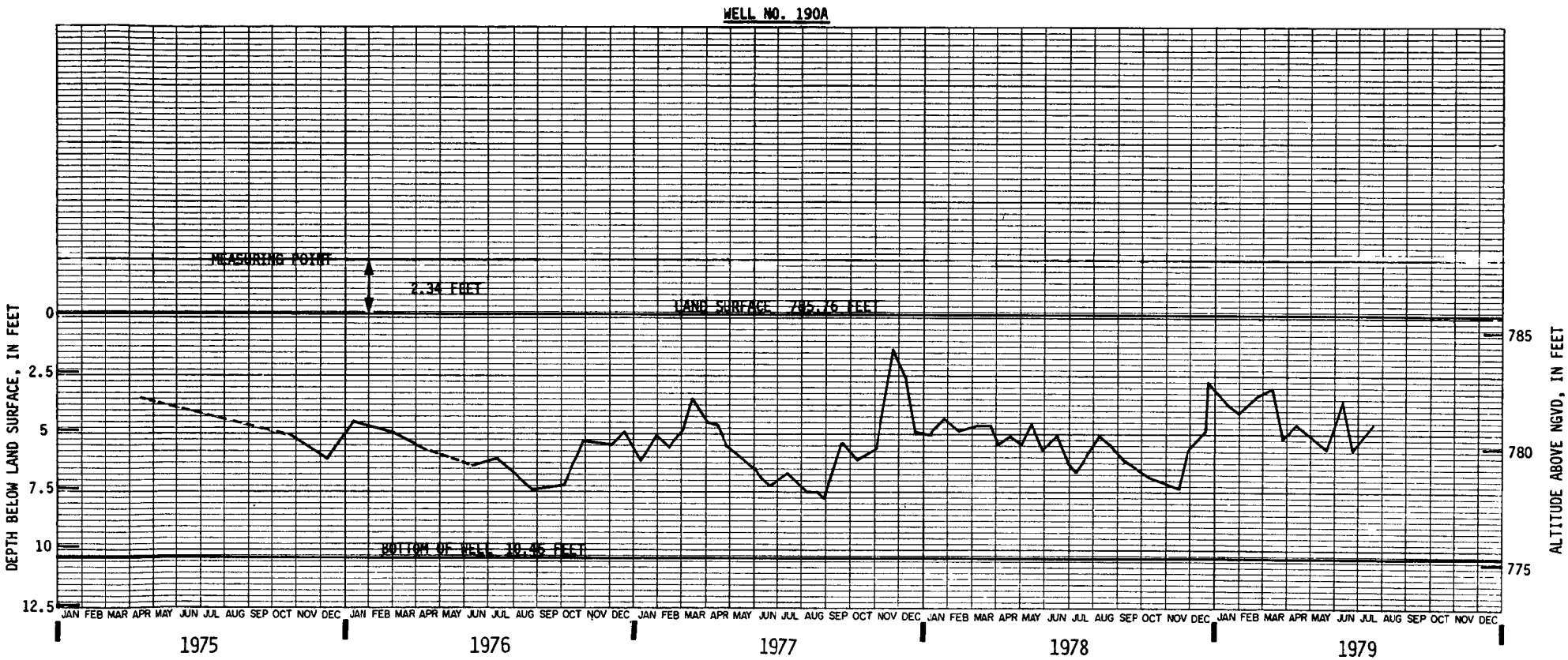

WELL NO. 189
MEASURING POINT
1.90 FEET
LAND SURFACE 812.69 FEET
BOTTOM OF WELL 18.99 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
810
805
800
795
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 190
MEASURING POINT
1.90 FEET
LAND SURFACE 798.81 FEET
BOTTOM OF WELL 15.16 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
795
790
785
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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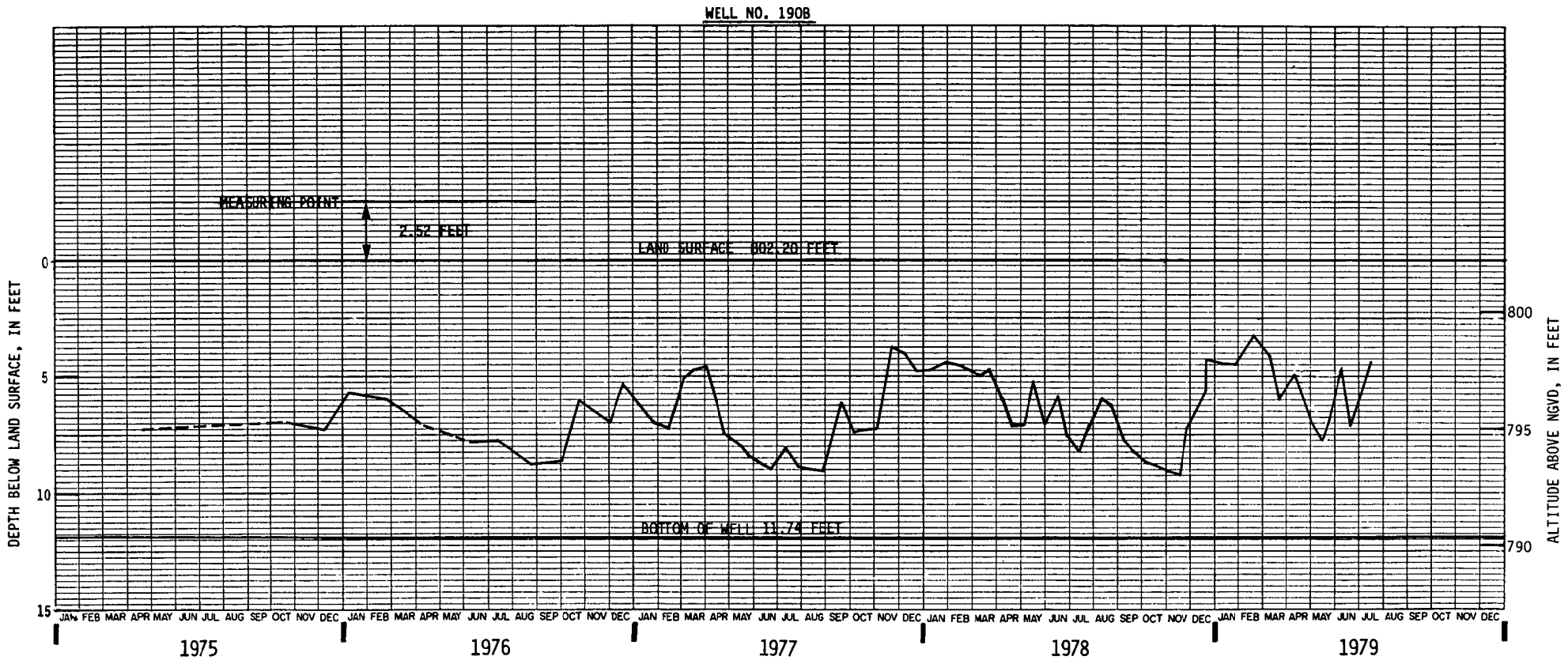
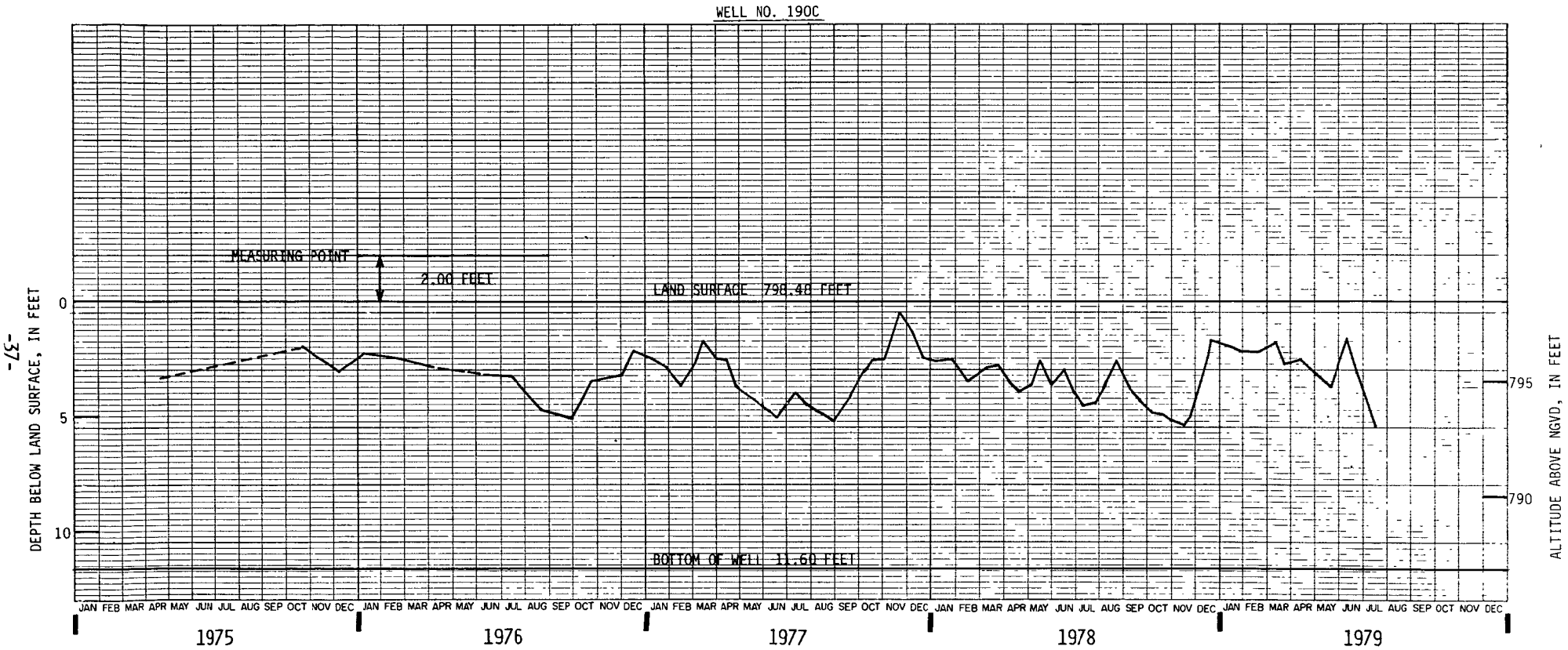
MEASURING POINT
2.34 FEET
LAND SURFACE 785.76 FEET
BOTTOM OF WELL 10.46 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
2.5
5
7.5
10
12.5
ALTITUDE ABOVE NGVD, IN FEET
785
780
775
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979


WELL NO. 190B
MEASURING POINT
2.52 FEET
LAND SURFACE 802.28 FEET
BOTTOM OF WELL 11.74 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
800
795
790
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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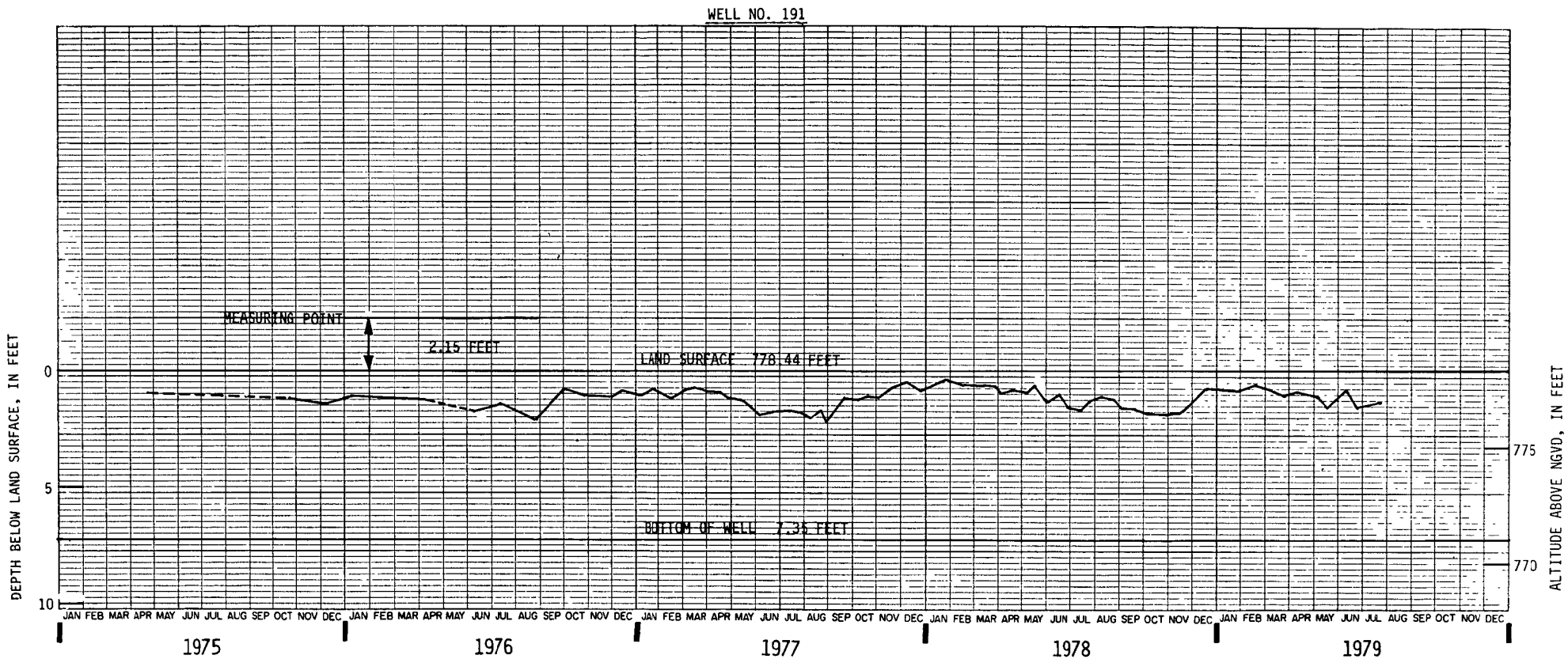
MEASURING POINT
2.00 FEET
LAND SURFACE 798.48 FEET
BOTTOM OF WELL 11.60 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
795
790
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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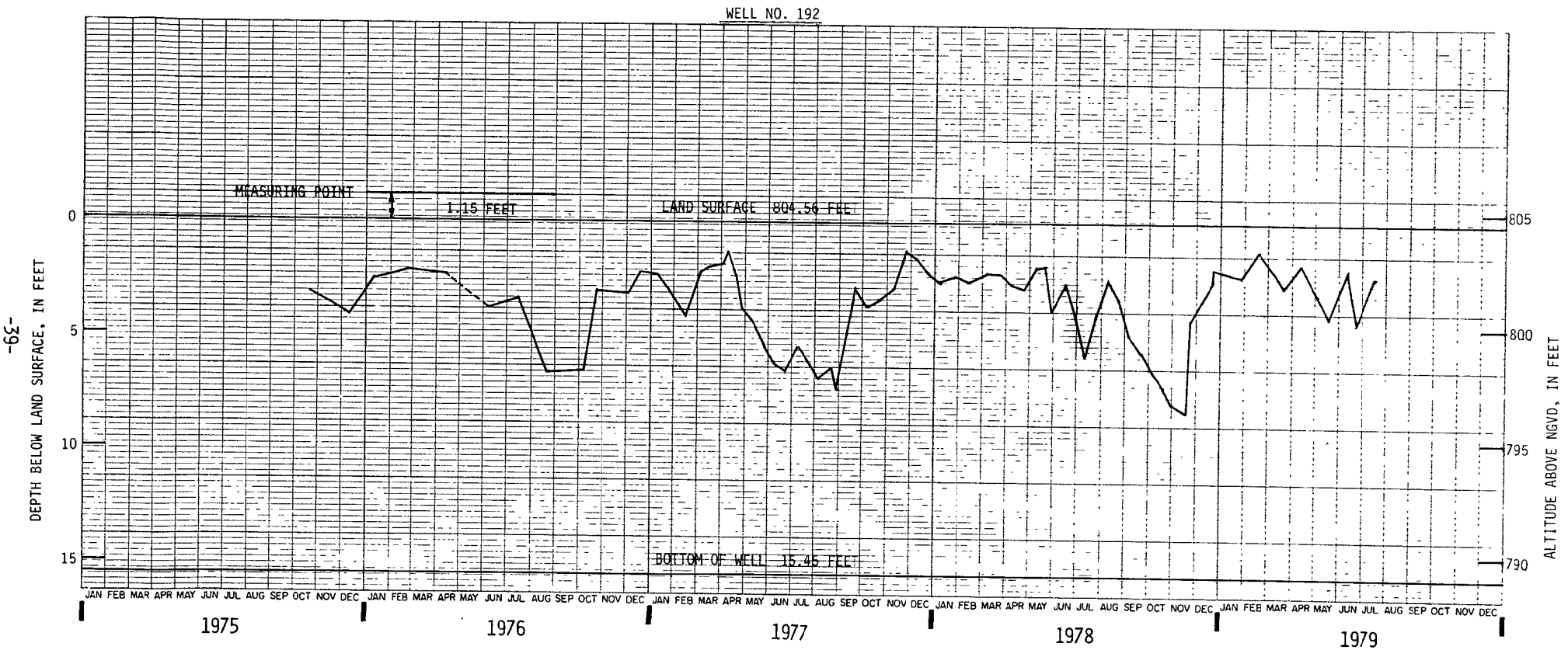
MEASURING POINT
2.15 FEET
LAND SURFACE 778.44 FEET
BOTTOM OF WELL 7.35 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
775
770
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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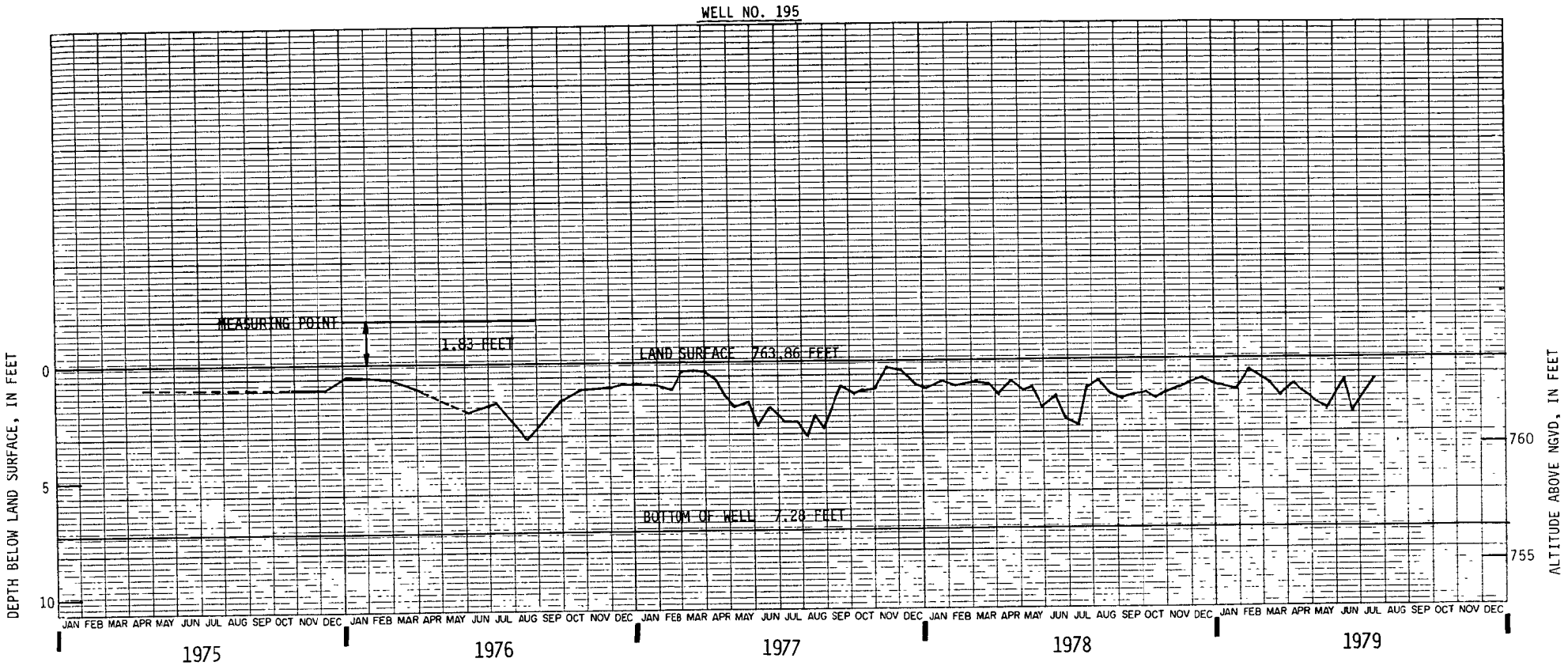
MEASURING POINT
1.15 FEET
LAND SURFACE 804.56 FEET
BOTTOM OF WELL 15.45 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
805
800
795
790
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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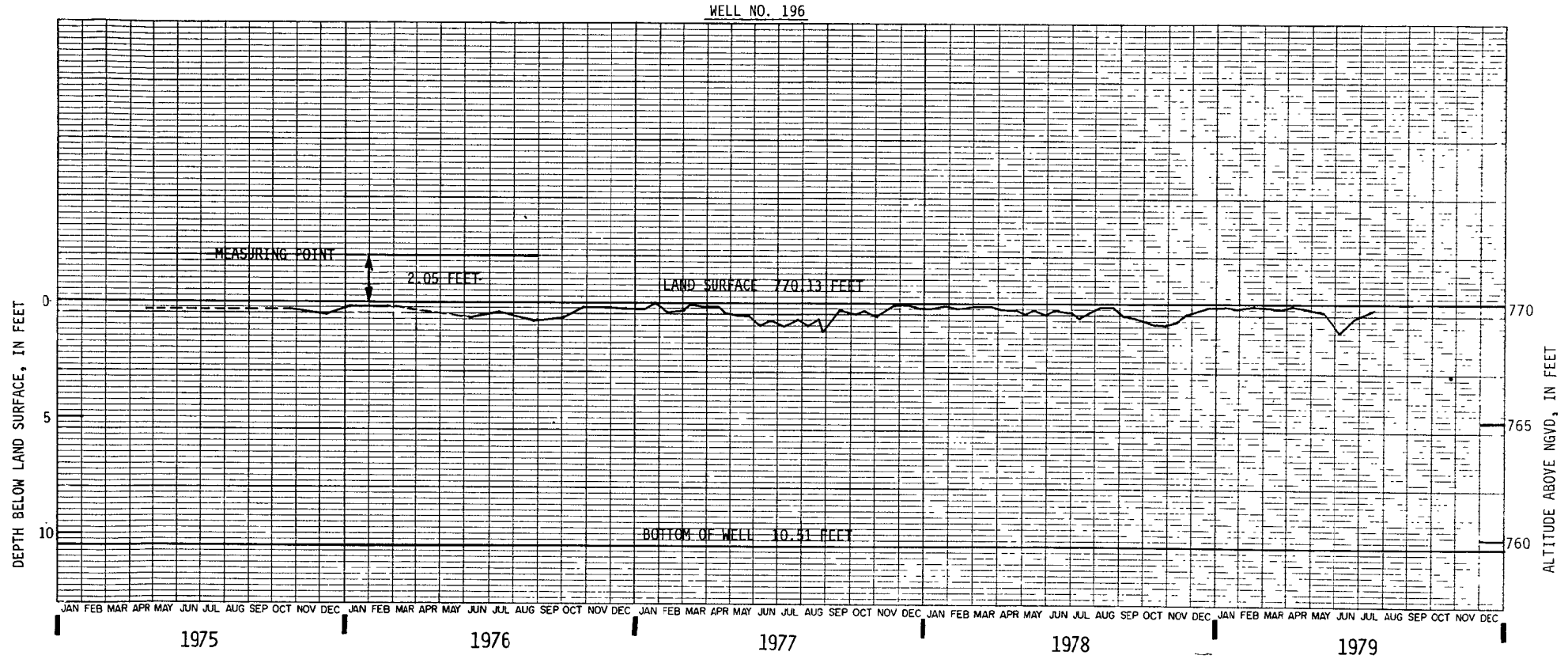
MEASURING POINT
1.83 FEET
LAND SURFACE 763.86 FEET
BOTTOM OF WELL 7.28 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
760
755
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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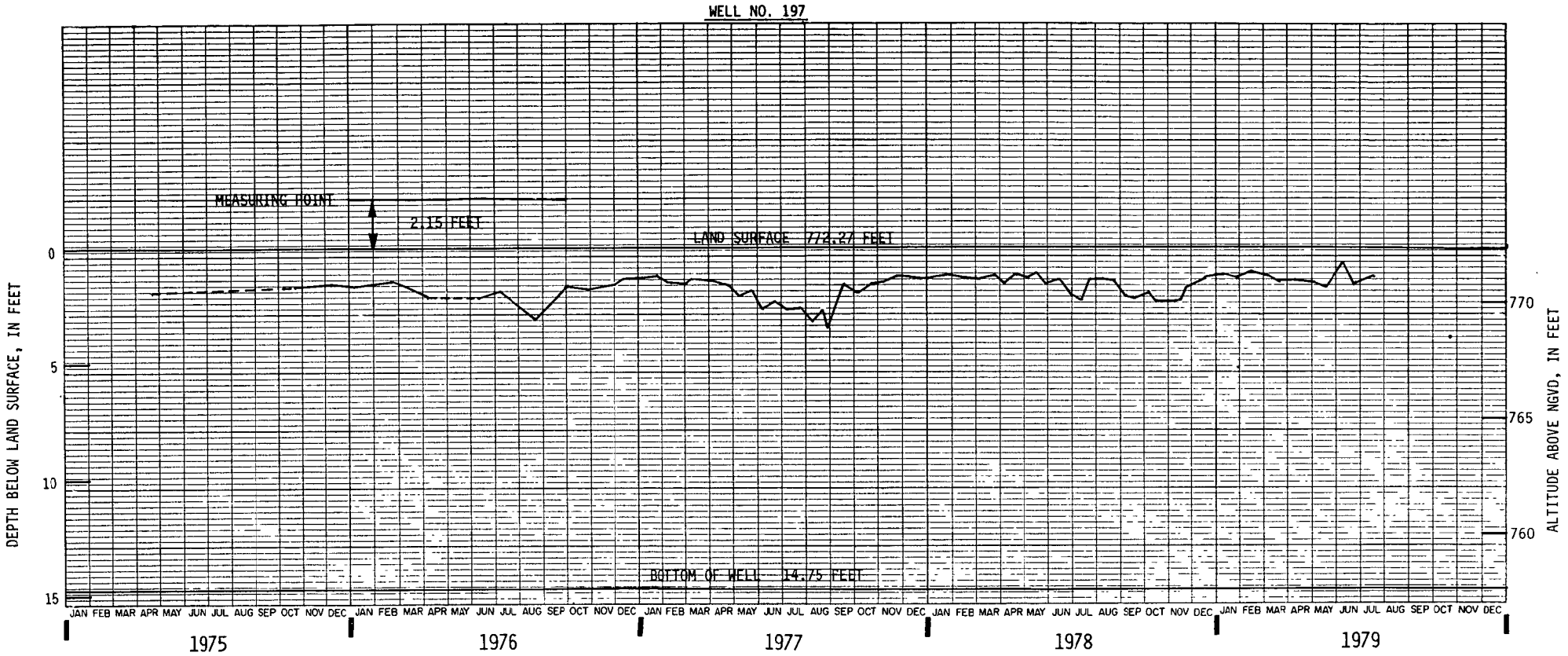
MEASURING POINT
2.05 FEET
LAND SURFACE 770.13 FEET
BOTTOM OF WELL 10.51 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
770
765
760
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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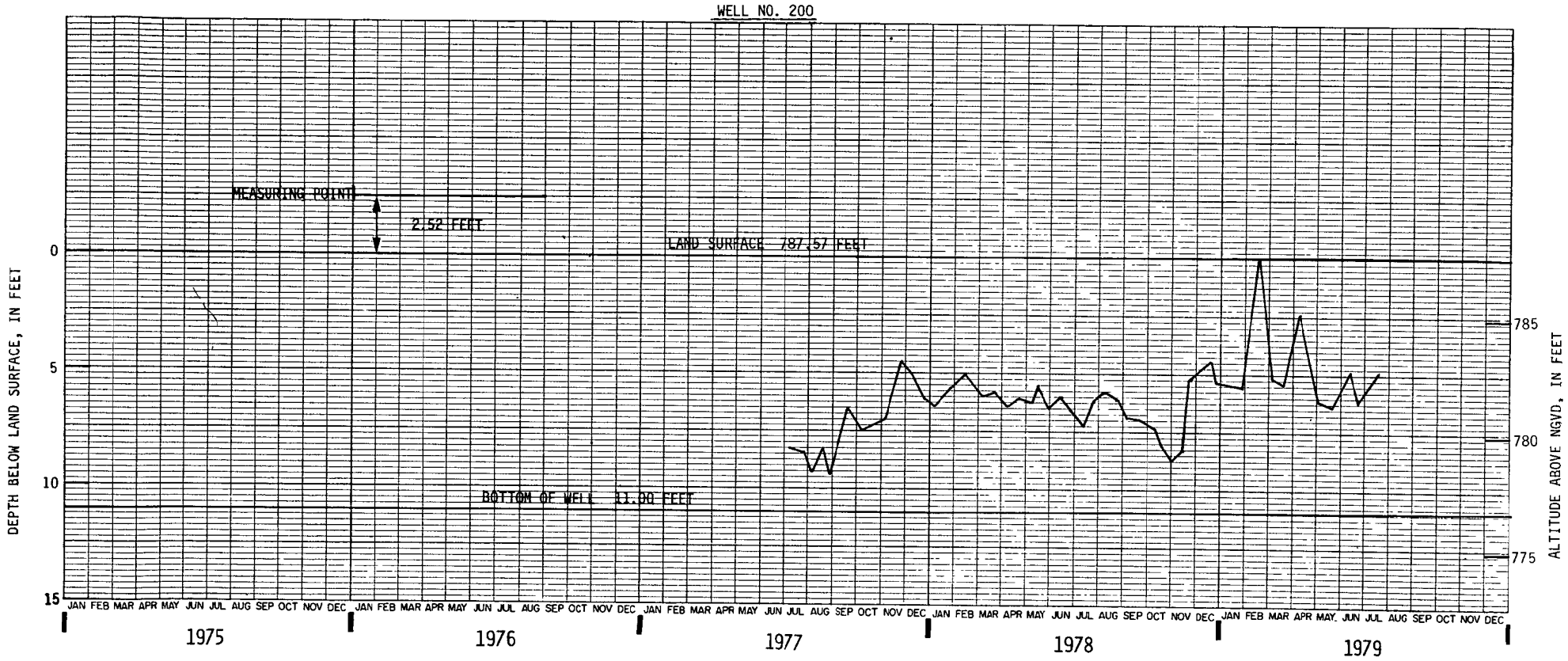
MEASURING POINT
2.15 FEET
LAND SURFACE 772.27 FEET
BOTTOM OF WELL 14.75 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
770
765
760
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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MEASURING POINT
2.52 FEET
LAND SURFACE 787.57 FEET
BOTTOM OF WELL 11.00 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
ALTITUDE ABOVE NGVD, IN FEET
785
780
775
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
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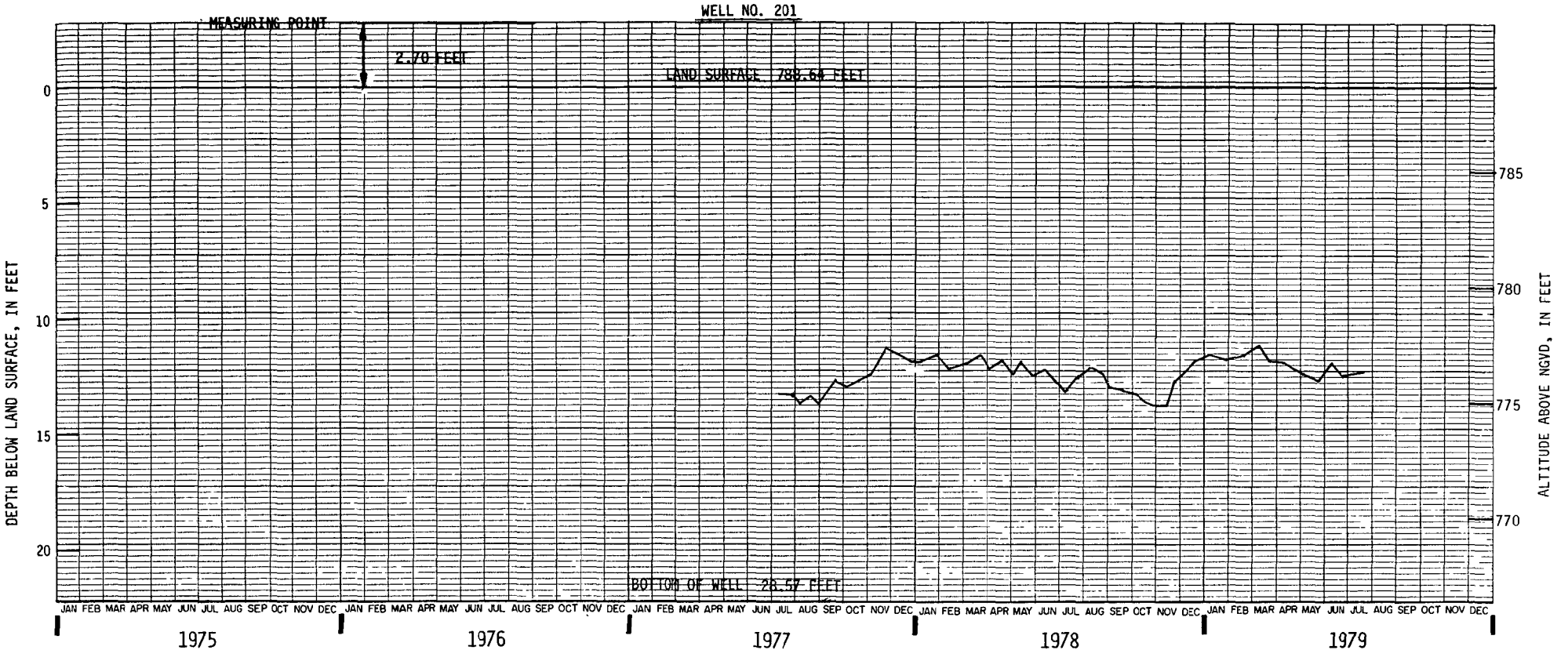
1979


WELL NO. 201
MEASURING POINT
2.70 FEET
LAND SURFACE 788.64 FEET
BOTTOM OF WELL 28.57 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
785
780
775
770
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
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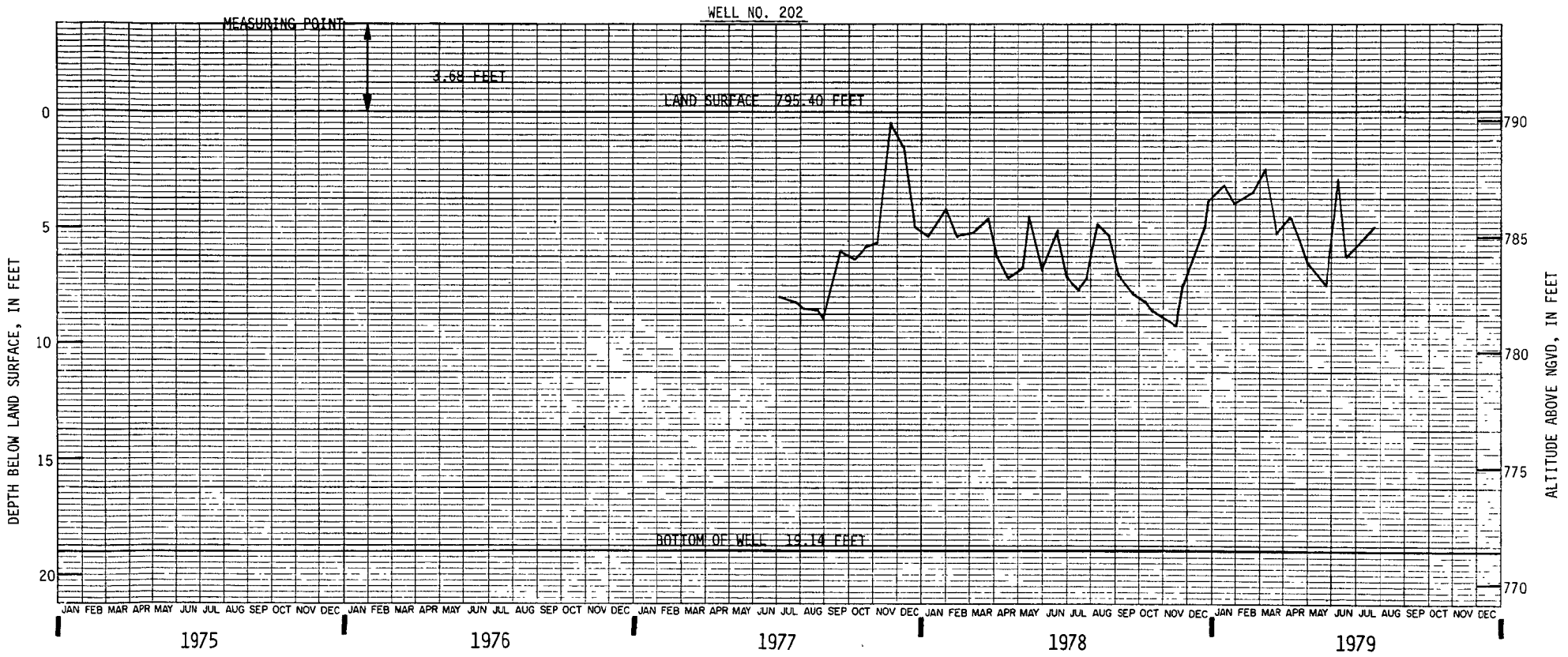
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MEASURING POINT
3.68 FEET
LAND SURFACE 795.40 FEET
BOTTOM OF WELL 19.14 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
790
785
780
775
770
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
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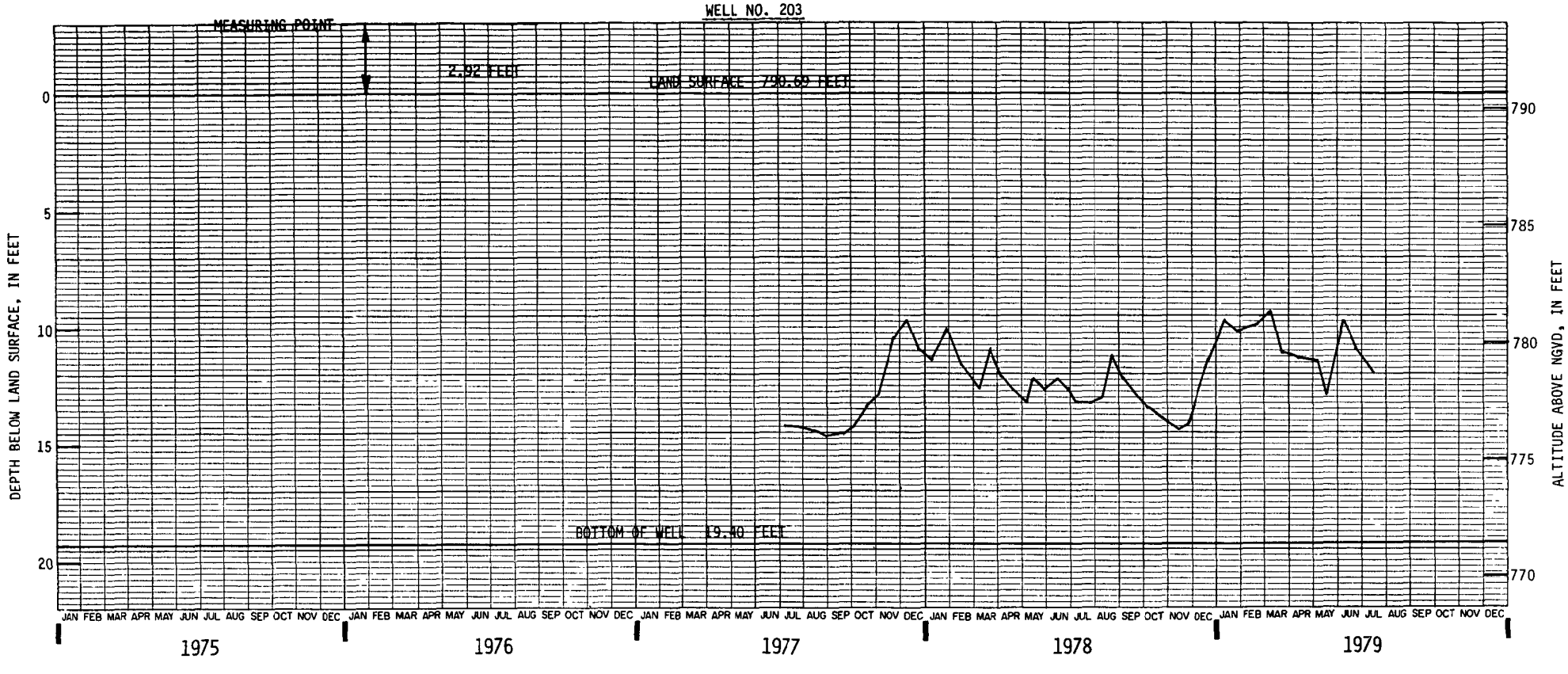
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MEASURING POINT
2.92 FEET
LAND SURFACE 790.69 FEET
BOTTOM OF WELL 19.40 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
790
785
780
775
770
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
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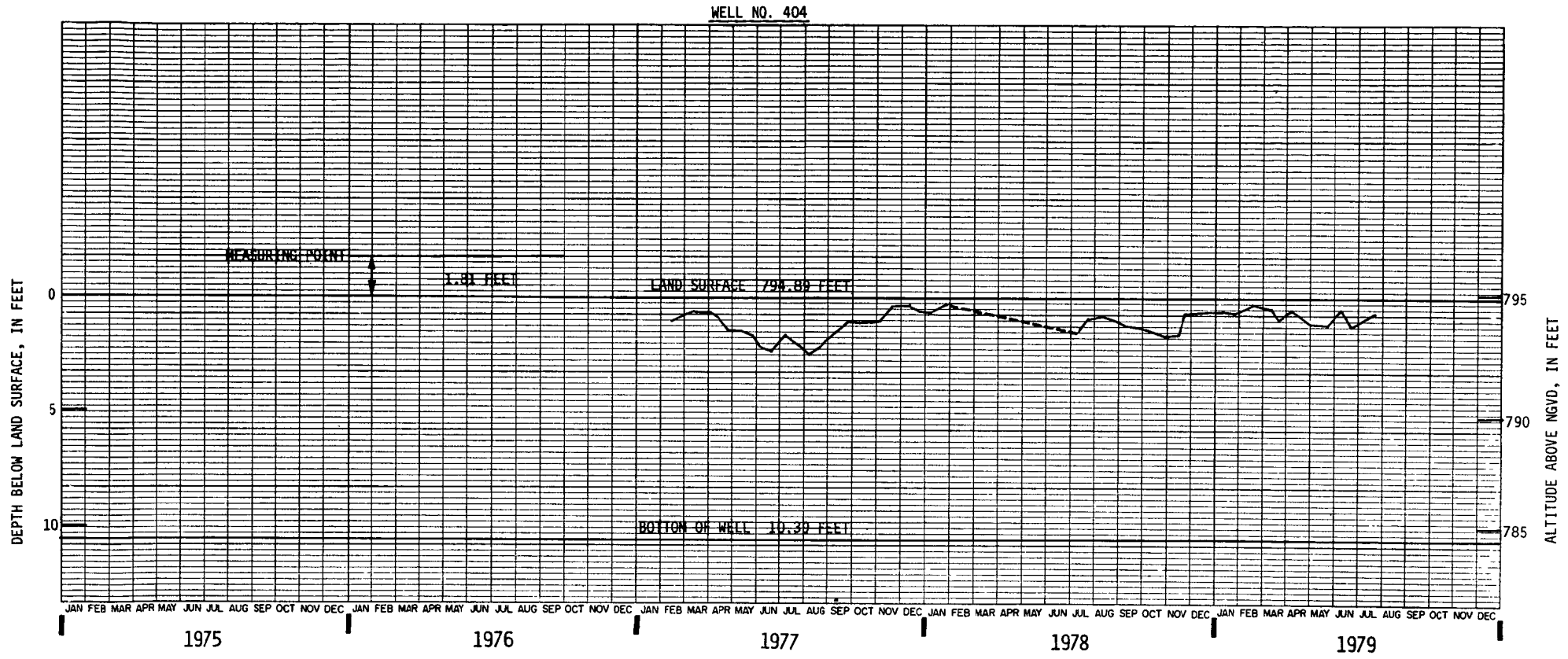
1978
1979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1.81 FEET
LAND SURFACE 794.89 FEET
BOTTOM OF WELL 10.39 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
795
790
785
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
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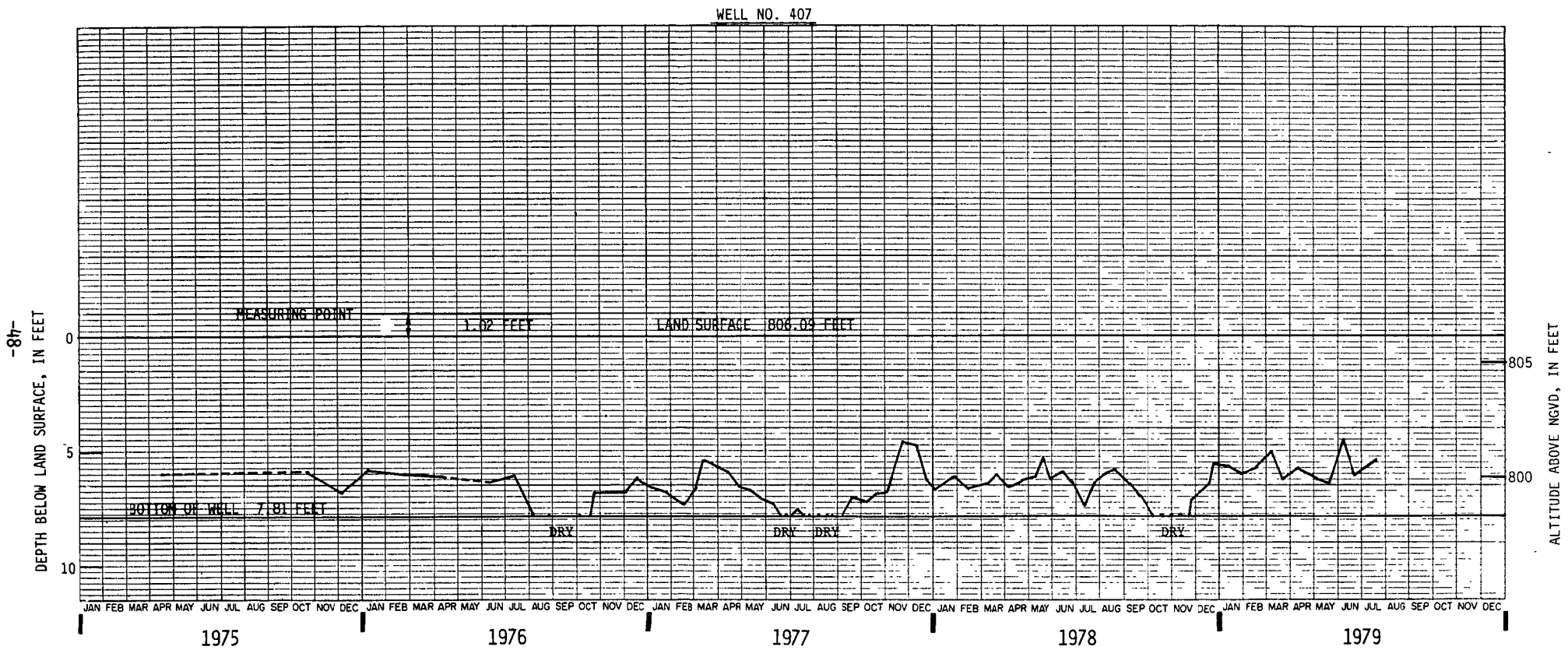
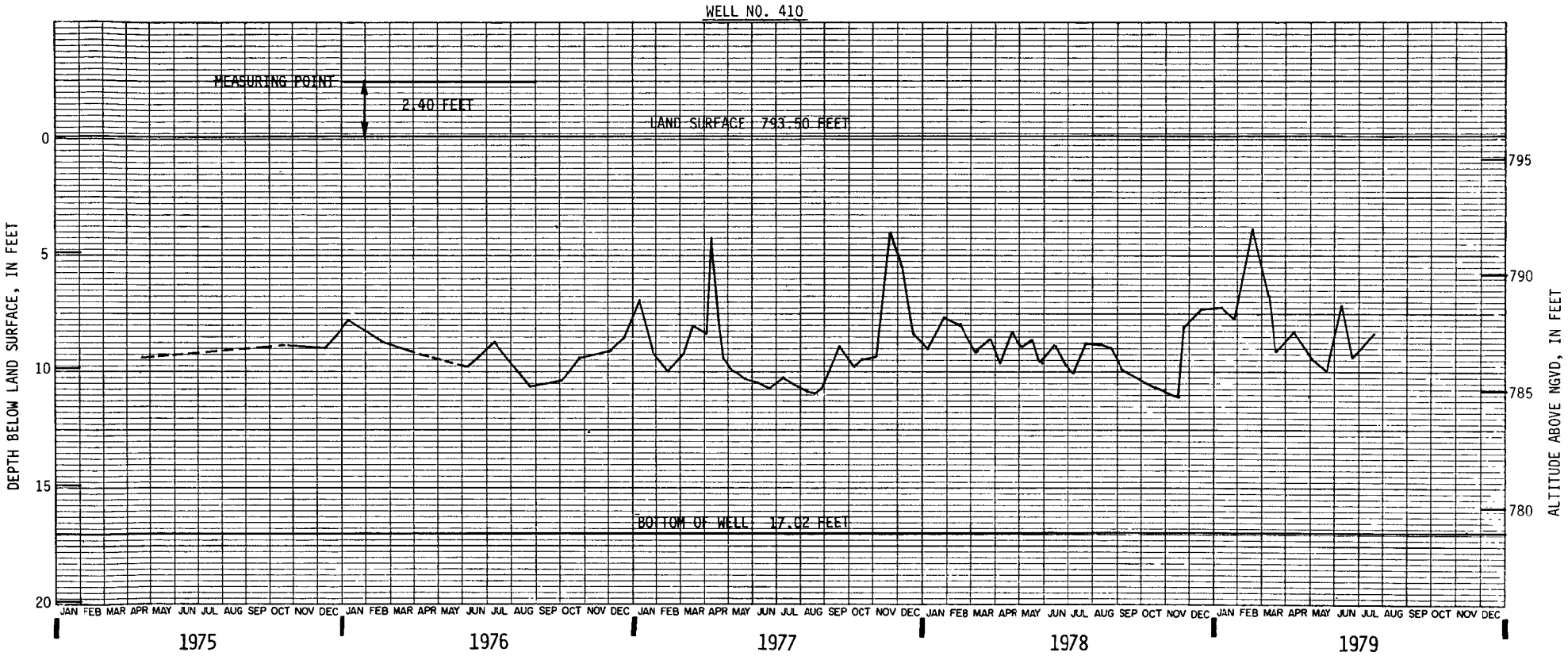

WELL NO. 407
MEASURING POINT
1.02 FEET
LAND SURFACE 806.09 FEET
BOTTOM OF WELL 7.81 FEET
DRY
DRY
DRY
DRY
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
ALTITUDE ABOVE NGVD, IN FEET
805
800
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979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2.40 FEET
LAND SURFACE 793.50 FEET
BOTTOM OF WELL 17.02 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
5
10
15
20
ALTITUDE ABOVE NGVD, IN FEET
795
790
785
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JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
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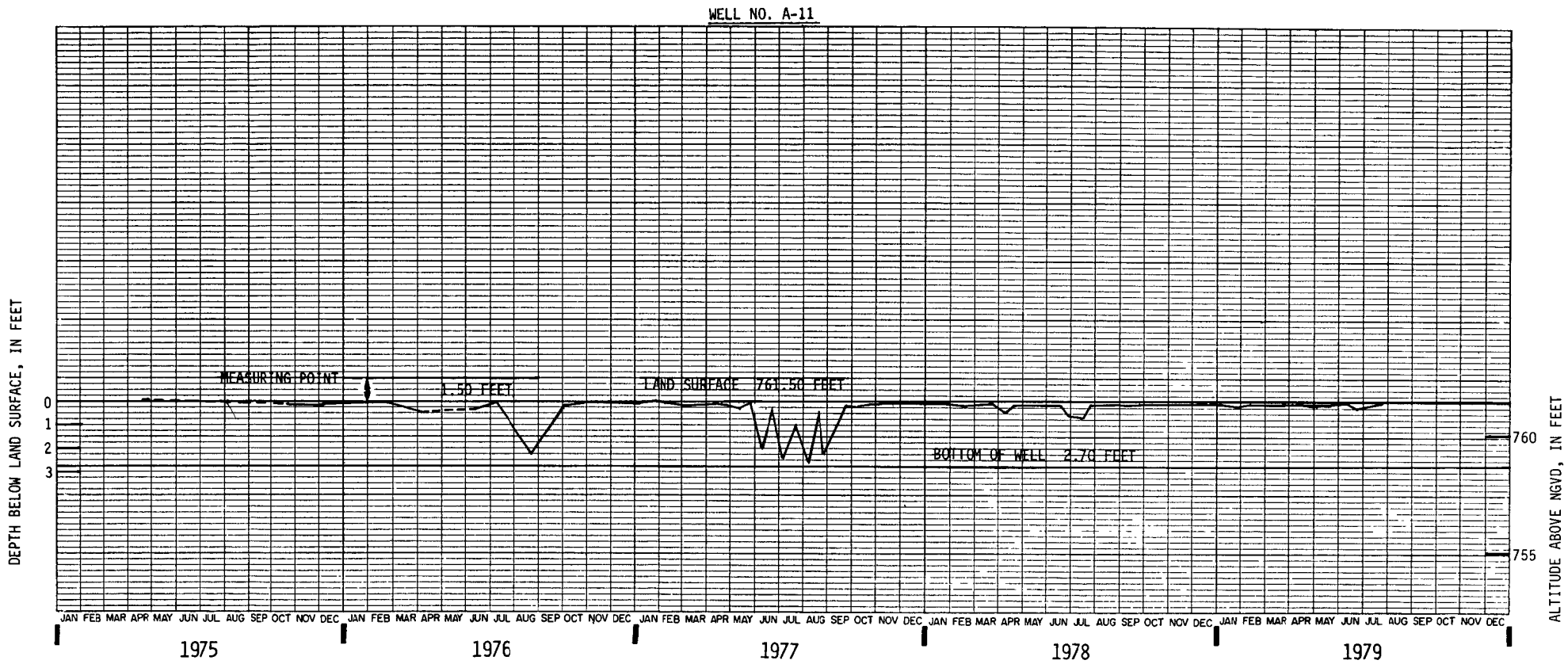
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MEASURING POINT
1.50 FEET
LAND SURFACE 761.50 FEET
BOTTOM OF WELL 2.70 FEET
DEPTH BELOW LAND SURFACE, IN FEET
0
1
2
3
ALTITUDE ABOVE NGVD, IN FEET
760
755
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
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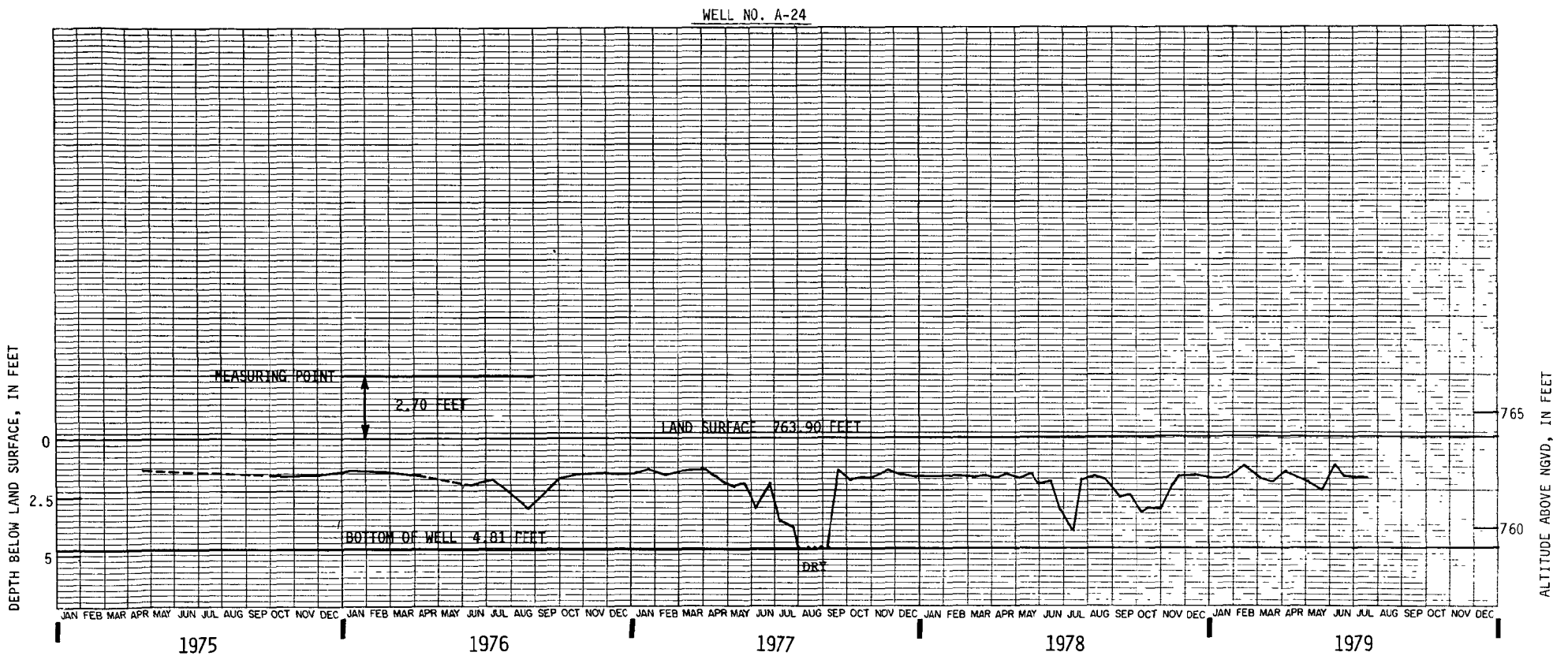
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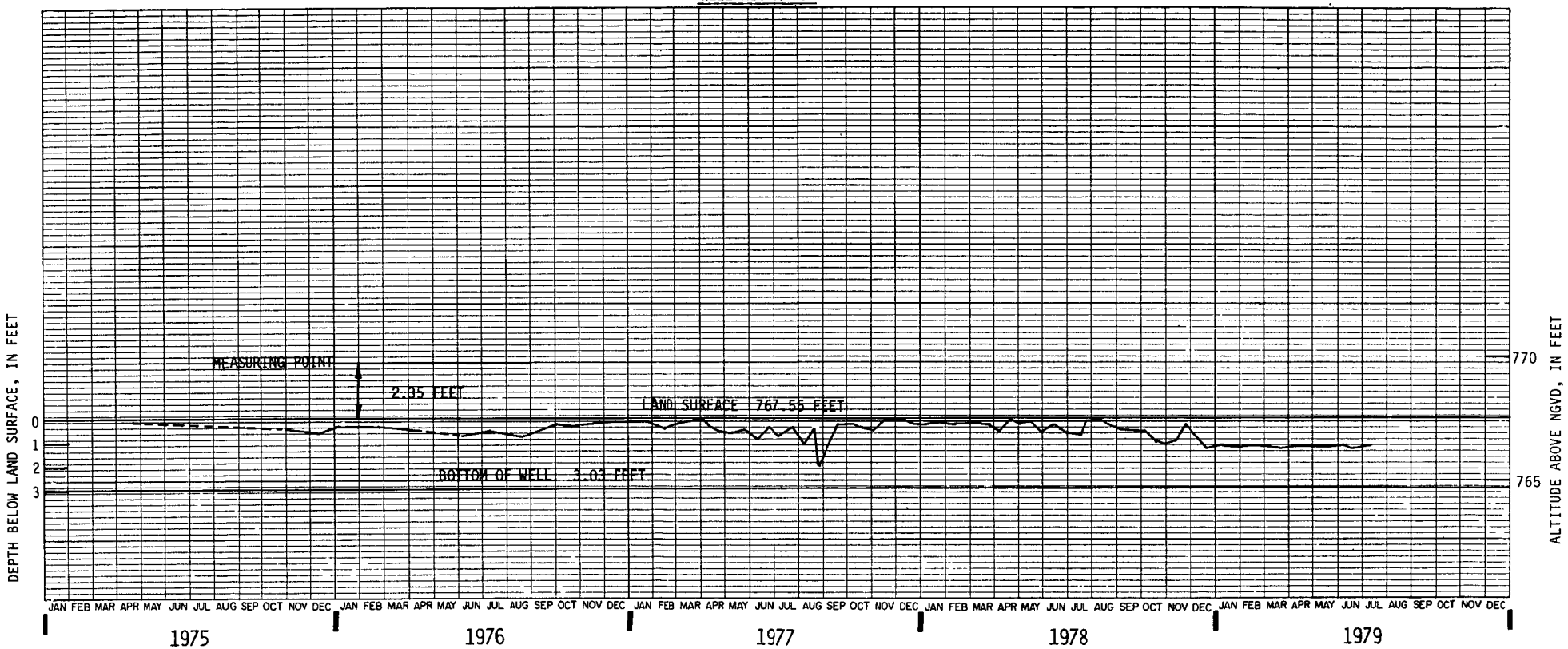
MEASURING POINT
2.70 FEET
LAND SURFACE 763.90 FEET
BOTTOM OF WELL 4.81 FEET
DRY
0
2.5
5
765
760
DEPTH BELOW LAND SURFACE, IN FEET
ALTITUDE ABOVE NGVD, IN FEET
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1975
1976
1977
1978
1979

WELL NO. A-35



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