

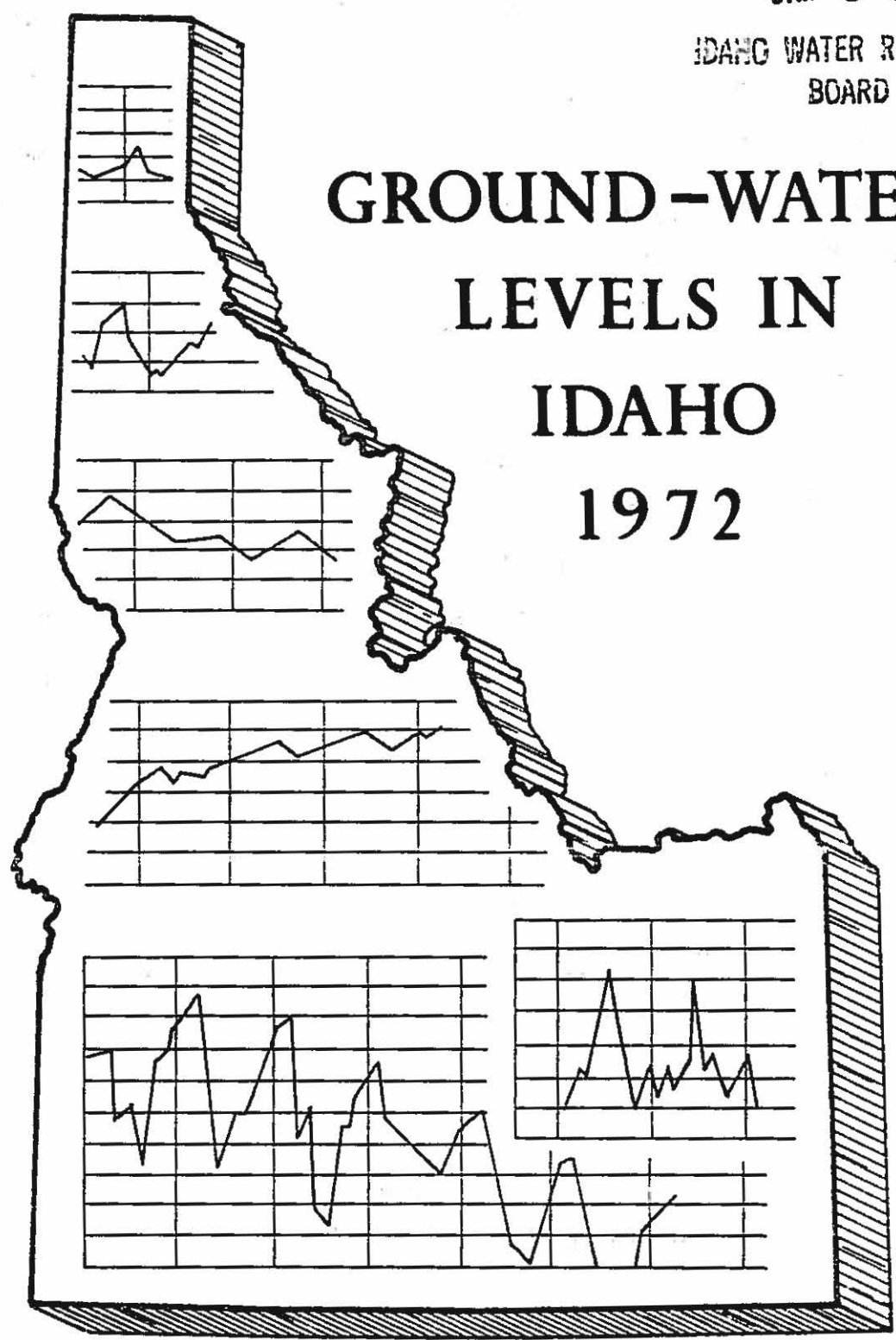
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IDAHO WATER RESOURCE
BOARD

GROUND-WATER LEVELS IN IDAHO 1972



WATER INFORMATION BULLETIN NO. 27

GROUND-WATER LEVELS IN IDAHO, 1972

Prepared by the United States Geological Survey

in cooperation with

Idaho Department of Water Administration

Published by

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R. Keith Higginson

Director

September 1972

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GROUND-WATER LEVELS IN IDAHO, 1972

INTRODUCTION

Ground-water levels in Idaho, as measured in wells, vary considerably depending on the geographic location of the well, the aquifer from which the well produces water, the quantity and rate of withdrawal from or in the vicinity of the well, and the time of year when water-level measurements are made. Long-term declines or rises in ground-water levels may result from climatic changes or changes in quantities pumped per unit of time.

An observation-well network designed to monitor changes in ground-water levels in 446 selected wells distributed throughout Idaho is being maintained by the U. S. Geological Survey in cooperation with the Idaho Department of Water Administration. All water levels measured by the U. S. Geological Survey are reported to the hundredth of a foot, some measurements made by the other agencies are reported to the nearest foot or tenth of a foot. The data collected are for use by well owners, water users, water managers, and other interested parties.

The purpose of this annual report is to present maps showing the location of all network wells in Idaho, the water levels measured in those wells during the spring of 1972, water-level changes occurring in the wells between the spring of 1971 and the spring of 1972, and hydrographs representative of water-level trends.

The locations of wells for which geophysical logs are available are shown on area maps. Types of logs available include electrical resistivity and spontaneous potential, gamma-ray, caliper, and conductivity. These logs provide information on the types of rock penetrated by the well, the diameter of the drilled hole or casing, and on the quality of the water in the well.

Water-level measurements for periods of record prior to this report and information on geophysical logs are available from the U. S. Geological Survey, Boise, Idaho.

Wells listed in the areas as "Discont." are observation wells in which measurements have been discontinued and which are no longer a part of the State Observation Well Network.

To facilitate presentation of the water-level data contained in this report, the state is divided into the small areas shown in figure 1. These are the same areas used by the Idaho Department of Water Administration for administration of water rights. Those areas containing observation wells are listed below:

Area	Page
11 - Bear River above Alexander	6
13 - Bear River-Alexander to state line	6
15 - Malad River	10
17 - Great Salt Lake (Curlew Valley)	12
21 - Henrys Fork	14
22 - Teton River	16
25 - Willow Creek	20
27 - Blackfoot River	22
29 - Portneuf River	24
31 - Camas Creek and Mud Lake	28
32 - Medicine Lodge and Birch Creeks	30
33 - Little Lost River	32
34 - Big Lost River and NRTS	34
35 - Aberdeen-Springfield	38
36 - Minidoka-Jerome	42
37 - Wood Rivers	46
43 - Raft River	50
45 - Goose Creek-Rock Creek	52
47 - Salmon Falls Creek	56
51 - Bruneau River	58
57 - Grand View to Homedale	60
61 - Mountain Home	64
63 - Boise River	68
65 - Payette River	72
67 - Weiser River	76
85 - Camas Prairie-Lewiston	78
87 - Palouse River	80
95 - Lake Coeur d'Alene-Rathdrum Prairie	82
96 - Pend Oreille	84

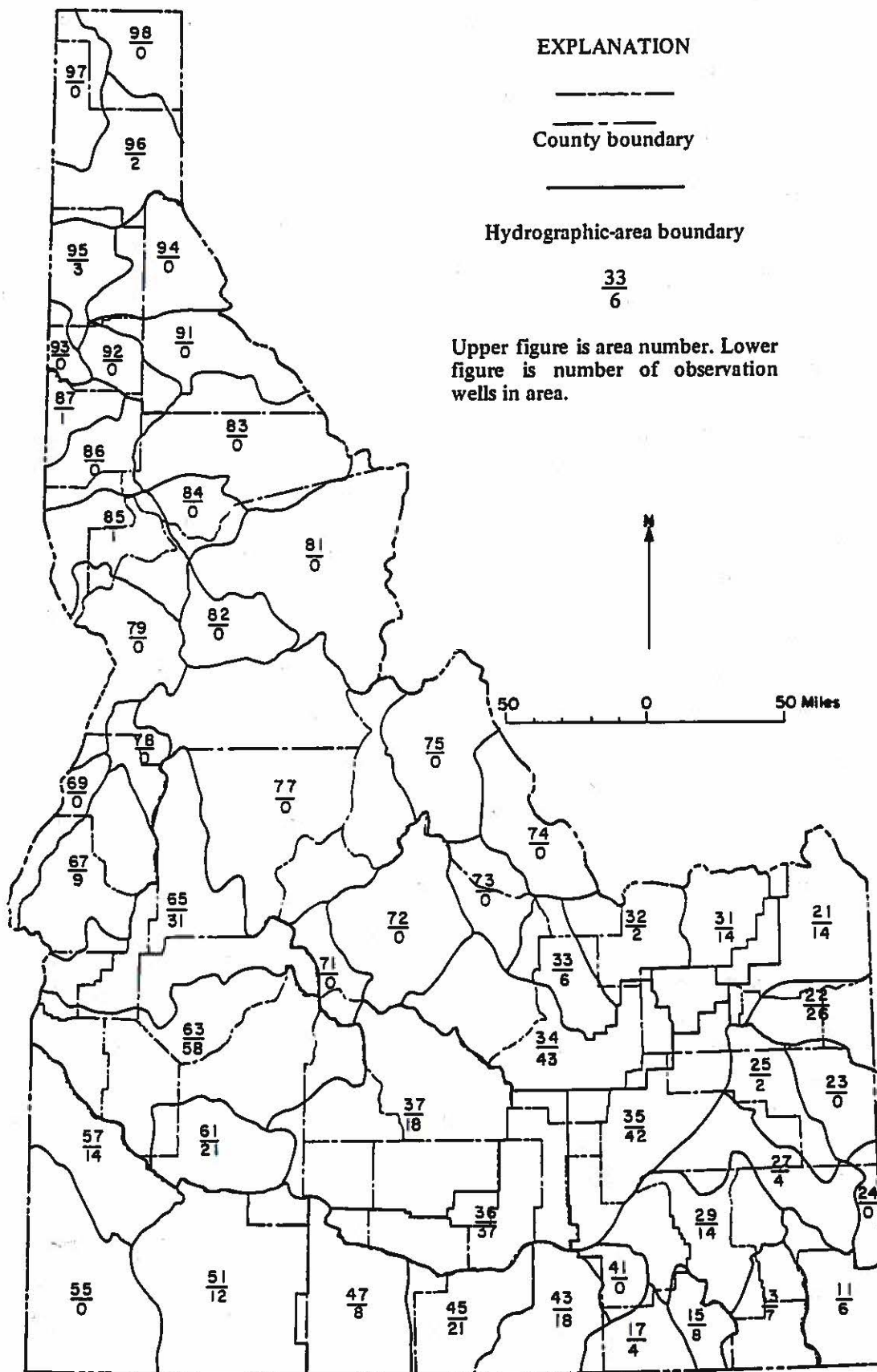


Figure 1.—Map of Idaho showing area used in this report.

WELL-NUMBERING SYSTEM

The well-numbering system used by the Geological Survey in Idaho indicates the location of wells within the official rectangular subdivisions of the public lands, with reference to the Boise base line and meridian. The first segment of a well number indicates the township, the second the range, and the third the section in which the well is situated. The lower case letters following the section number indicate the well location within the section: the first letter denotes the 160-acre tract, the second the 40-acre tract, and third the 10-acre tract in which the well occurs. The letters are assigned in a counterclockwise direction, beginning in the northeast quarter. Thus well 7S 17E 6aca1 is in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 6, Township 7 South, Range 17 East. The last numeral of the well number is the serial number of the well within the 10-acre tract.

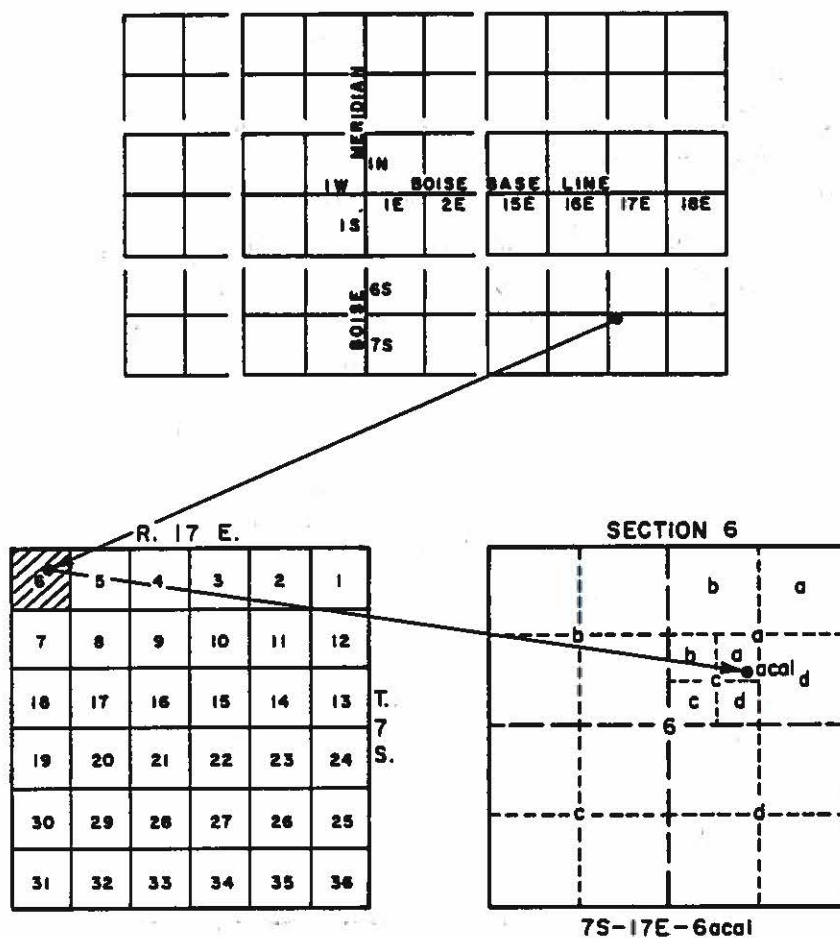


FIGURE 2. -- Diagram illustrating well-numbering system.
(Using well 7S-17E-6aca1).

EXPLANATION

00

12ddb1

Observation well.

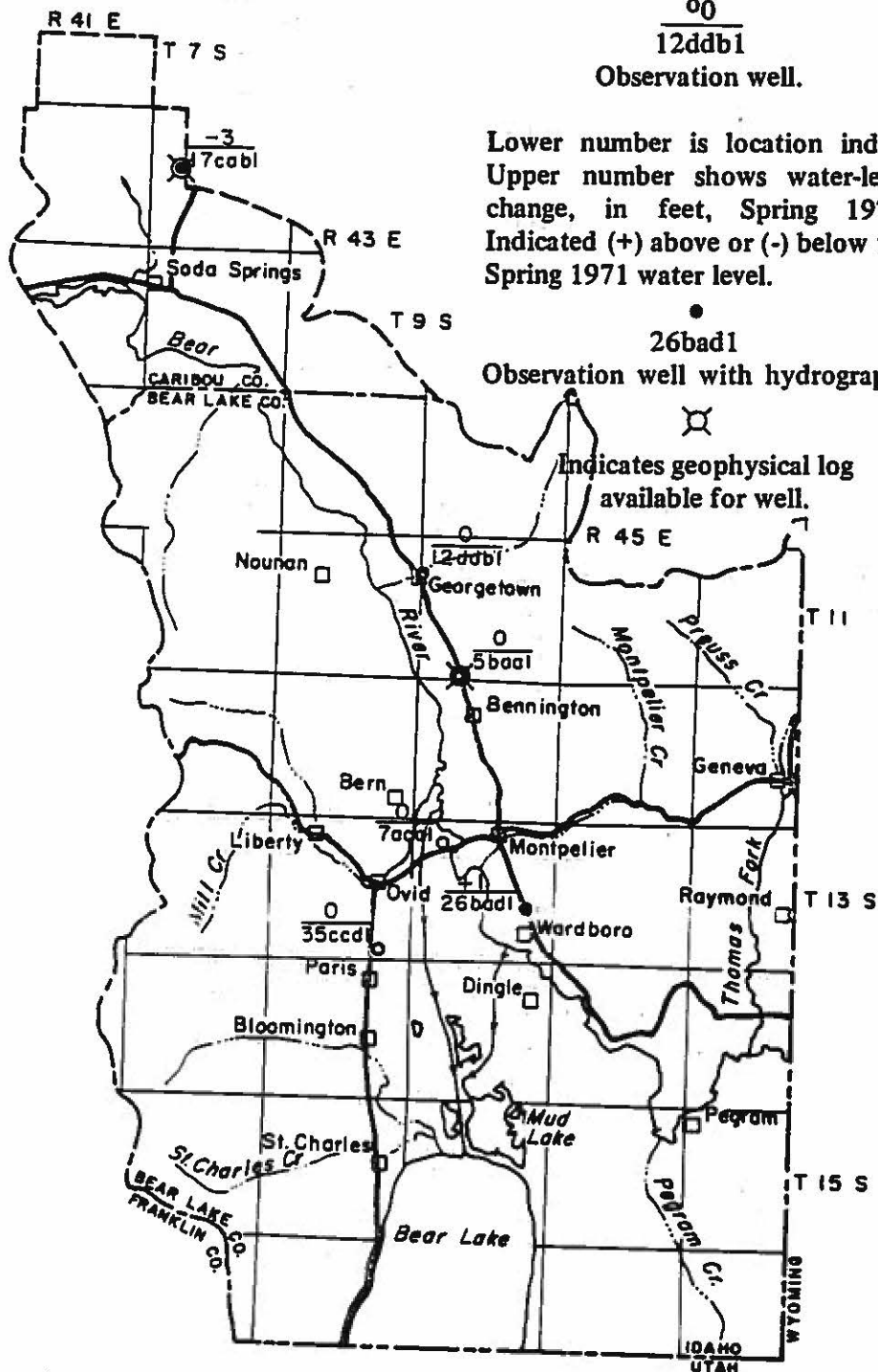
Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

26bad1

Observation well with hydrograph.



Indicates geophysical log available for well.



Base from U. S. Geological Survey, Idaho 1968

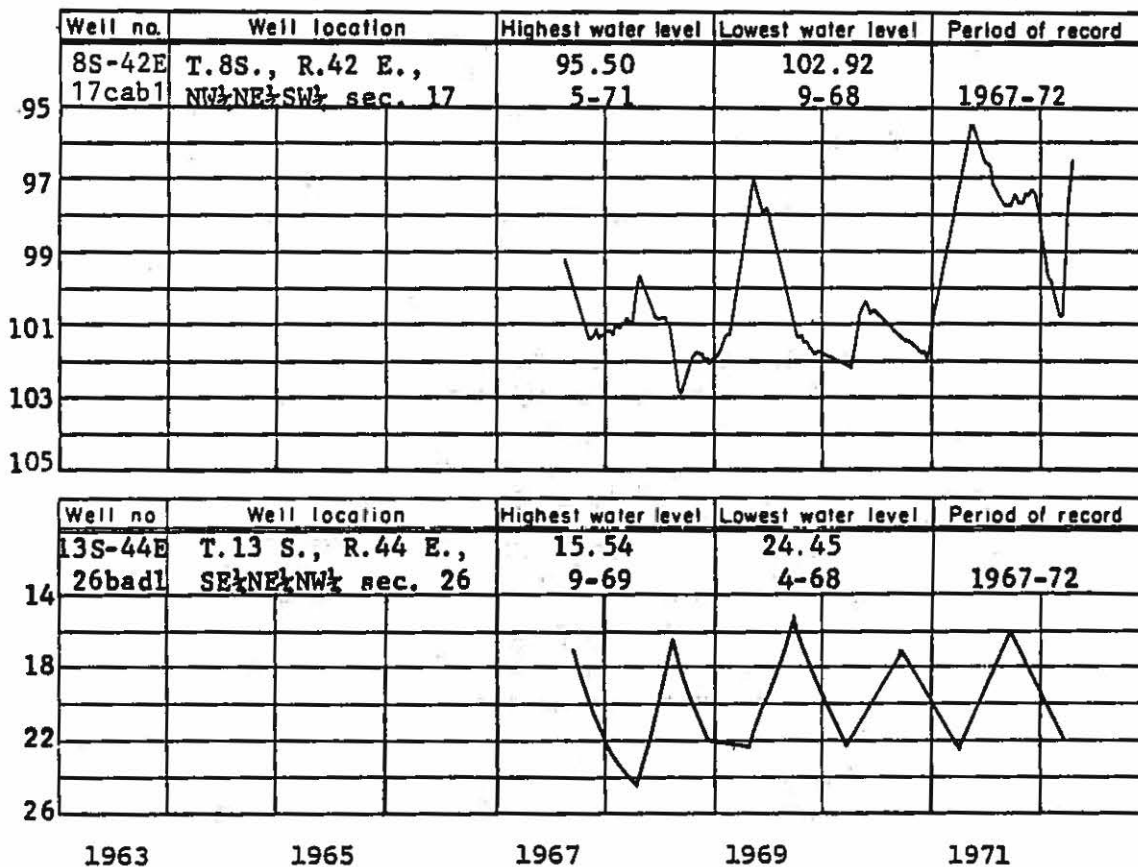
0 5 10 Miles

Observation wells and water-level data in area 11 - Bear River above Alexander.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
8S-42E-17cab1	119	3-20-72	99.24	11S-43E-12ddb1	-	Discont.	-
12S-44E- 5baa1	-	Discont.	-	13S-43E-35ccd1	500	3- 8-72	16.99
13S-44E- 7aca1	-	Discont.	-	13S-44E-26bad1	170	3- 8-72	21.92

Water levels, in feet below or above (+) land surface, in area 11.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 11.

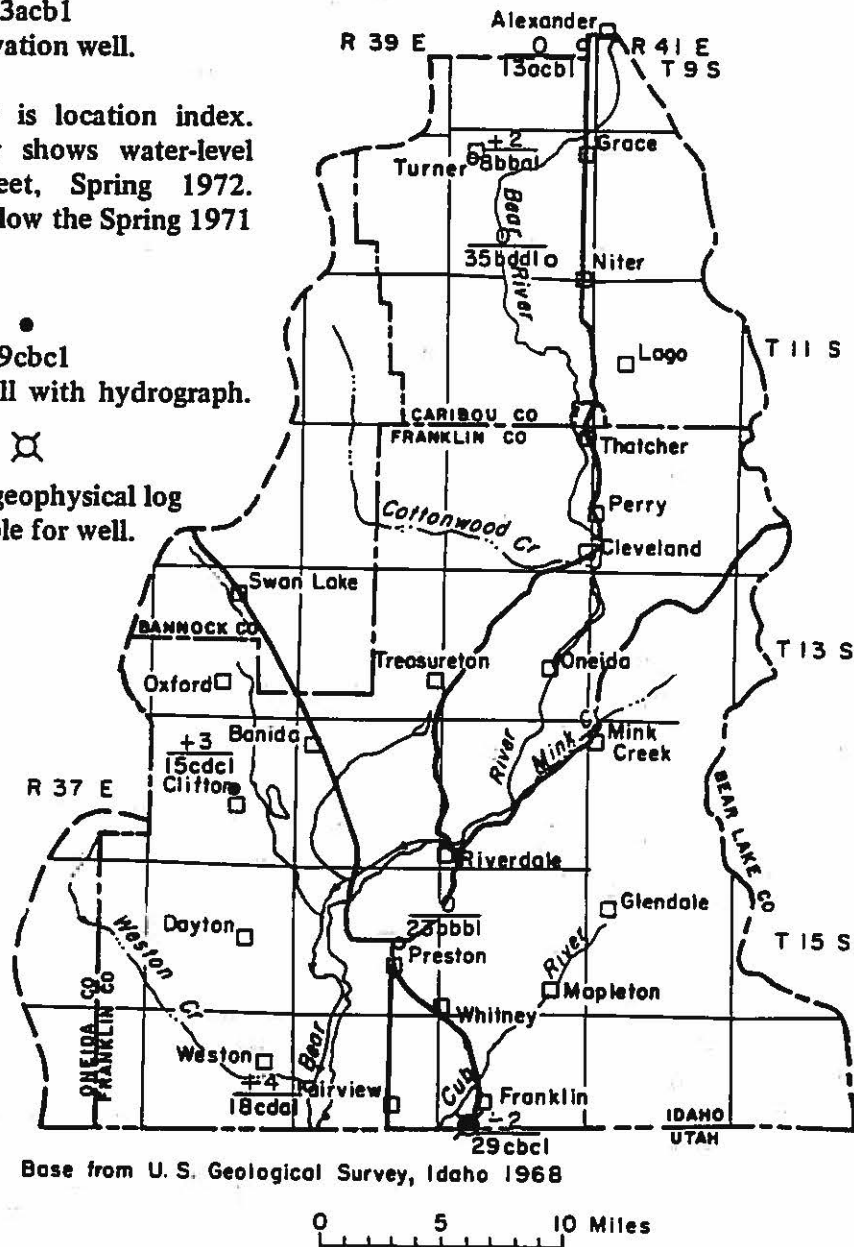
EXPLANATION

$\frac{00}{13acb1}$
Observation well.

Lower number is location index.
Upper number shows water-level
change, in feet, Spring 1972.
Indicated (-) below the Spring 1971
water level.

•
29cbcl
Observation well with hydrograph.

⊗
Indicates geophysical log
available for well.

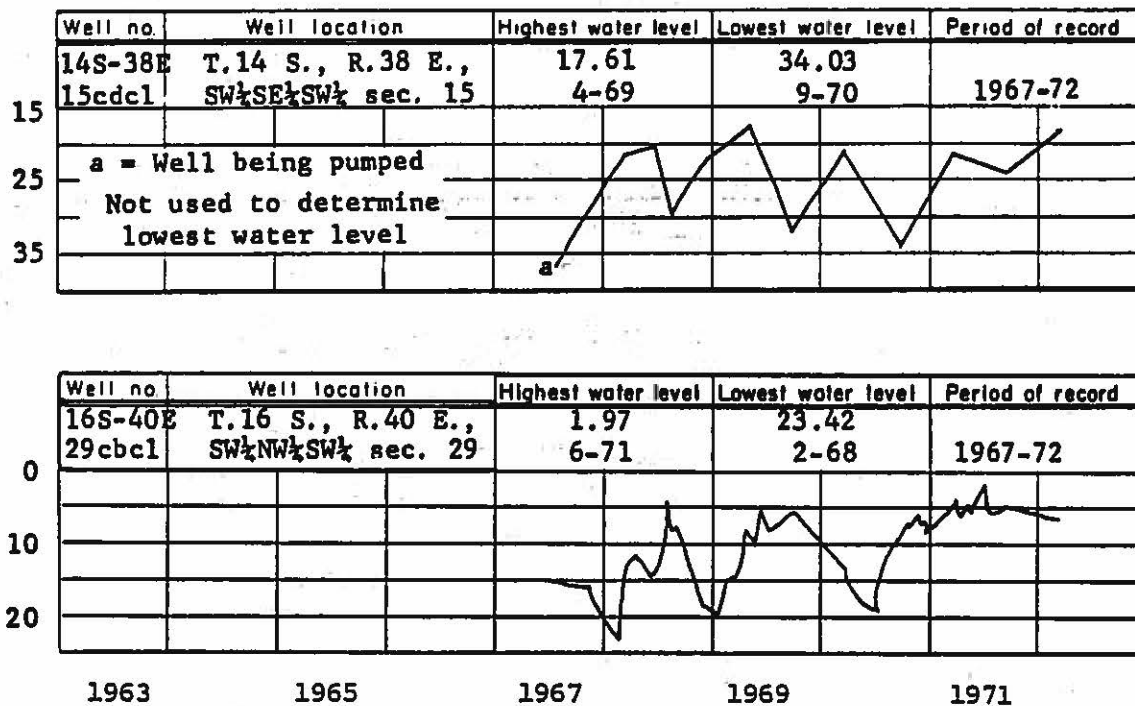


Observation wells and water-level data in area 13 - Bear River-Alexander to state line.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
9S-40E-13acb1	303	3- 8-72	266.93	10S-40E- 8bba1	300	3- 8-72	50.37
10S-40E-35bdd1	90	3- 8-72	65.57	14S-38E-15cdc1	200	3- 8-72	17.98
15S-39E-23bbb1	11	3- 8-72	1.18	16S-39E-18cda1	462	3- 8-72	24.06
16S-40E-29cbc1	82	3- 8-72	6.07				

Water levels, in feet below or above (+) land surface, in area 13.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 13.

EXPLANATION

00
29cab1

Observation well.

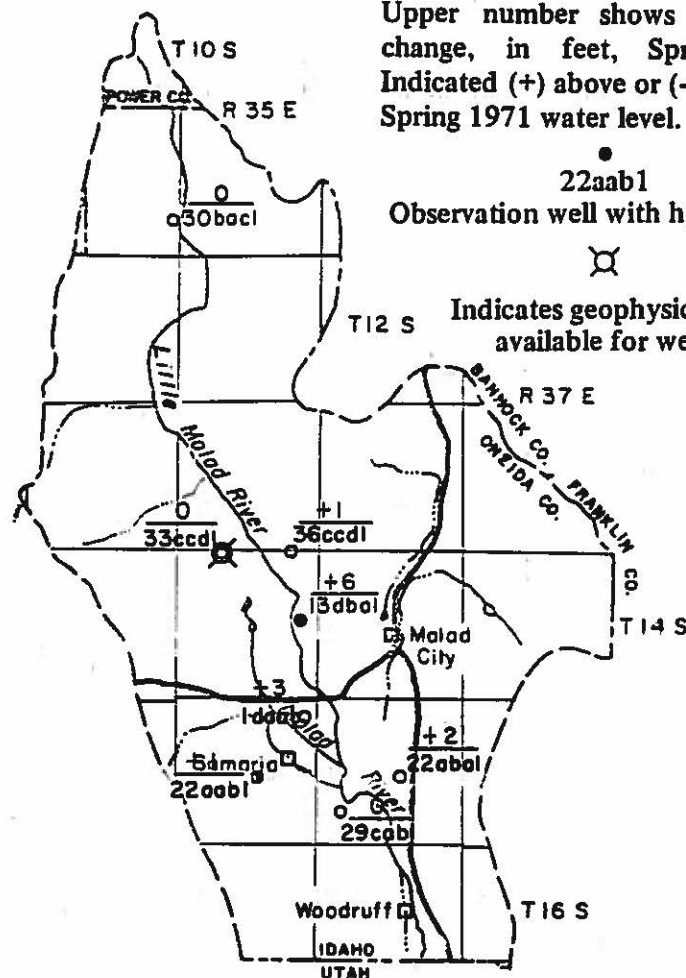
Lower number is location index.
Upper number shows water-level
change, in feet, Spring 1972.
Indicated (+) above or (-) below the
Spring 1971 water level.

22aab1

Observation well with hydrograph.



Indicates geophysical log
available for well.



Base from U. S. Geological Survey, Idaho 1968

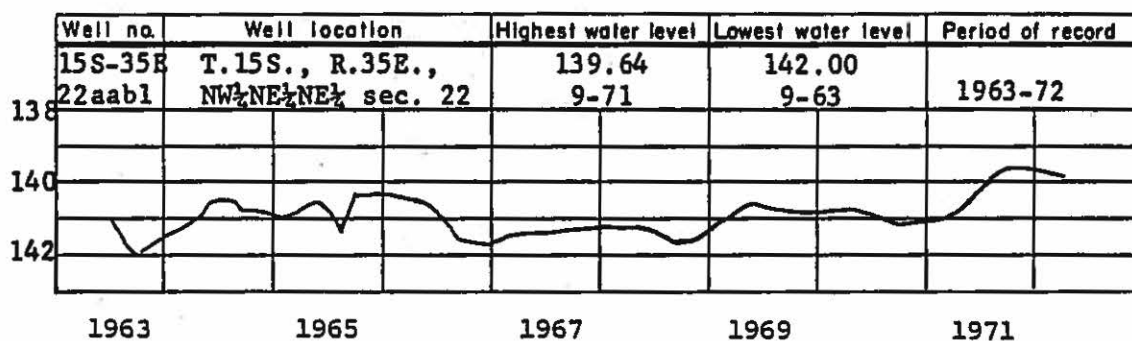
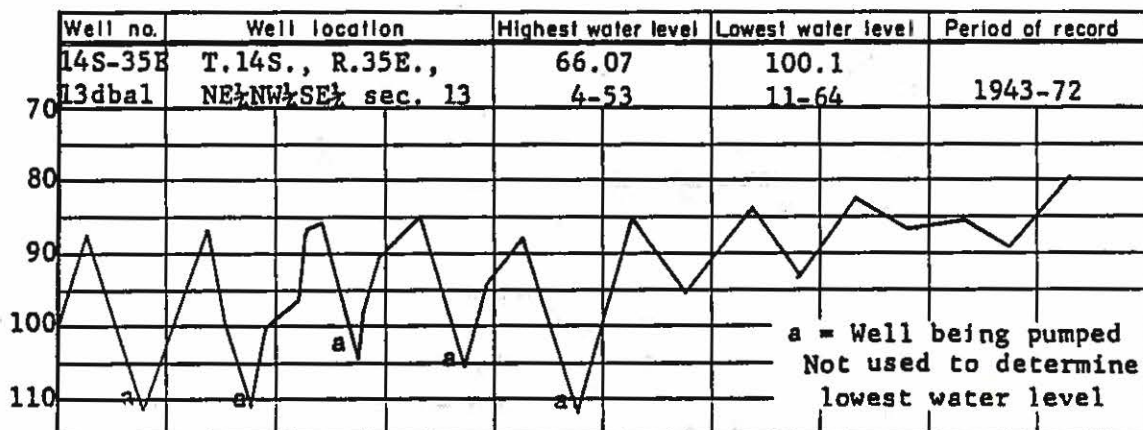
0 5 10 Miles

Observation wells and water-level data in area 15 - Malad River.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
11S-35E-30bacl	-	Discont.	-	13S-35E-33ccd1	-	Discont.	-
13S-35E-36ccd1	131	3- 9-72	83.11	14S-35E-13dba1	289	3- 8-72	79.53
15S-35E- 1daa1	275	3- 9-72	+ 20.43	15S-35E-22aab1	229	3- 9-72	139.82
15S-36E-22aba1	101	3- 9-72	+ 19.75	15S-36E-29cab1	-	Discont.	-


Water levels, in feet below or above (+) land surface, in area 15.

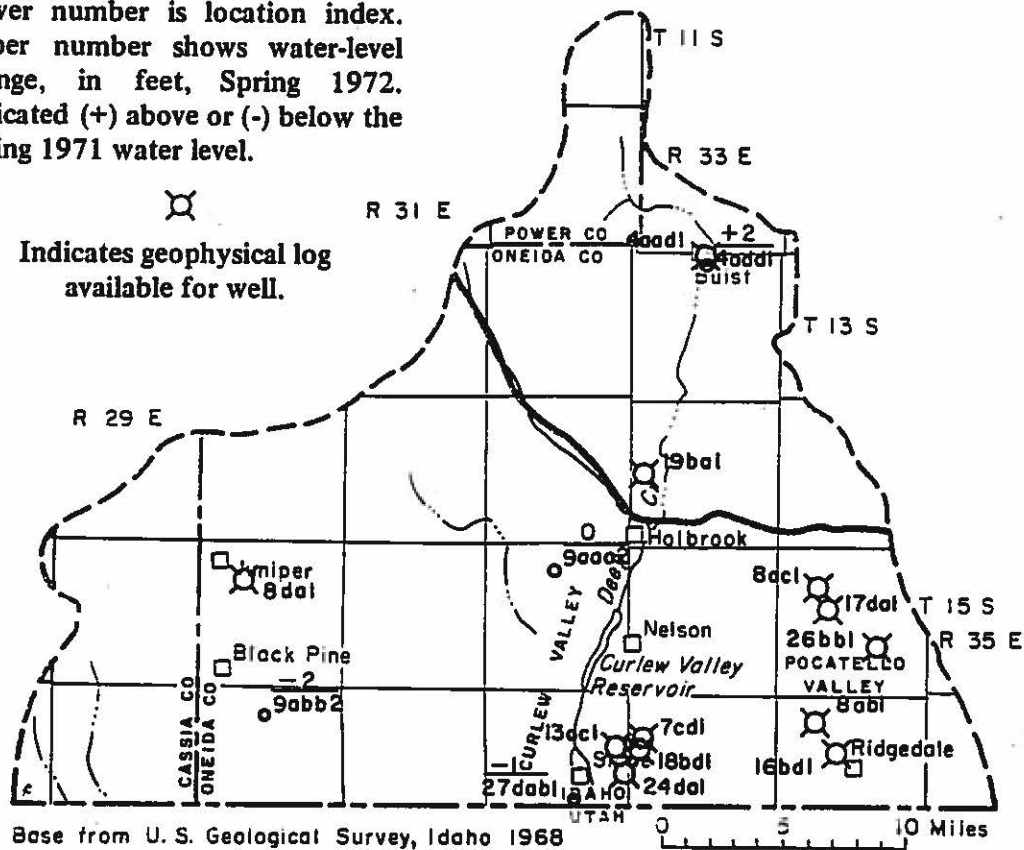
DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 15.

$\frac{0+2}{4\text{add}1}$
Observation well.

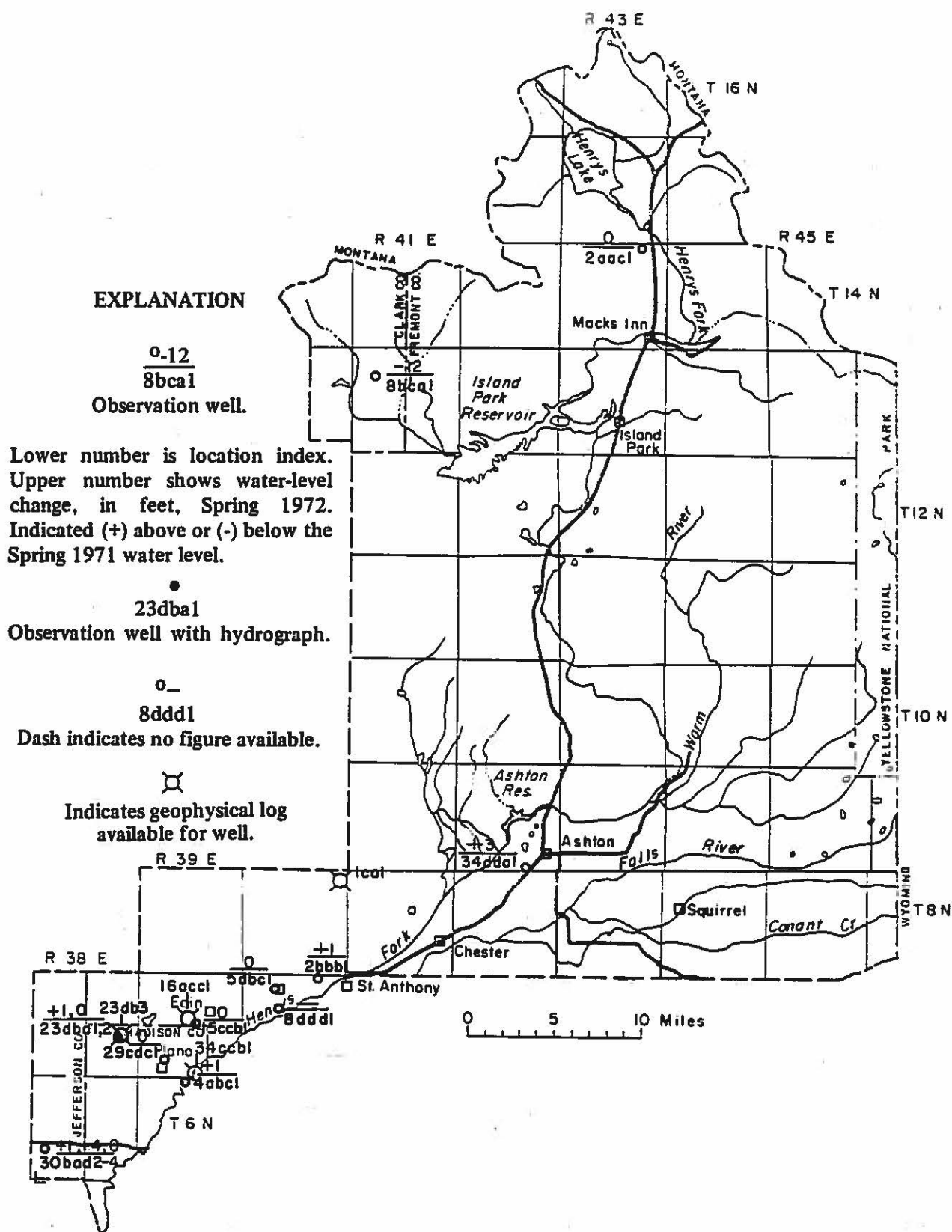
 Indicates geophysical log available for well.



12

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
13S-33E- 4add1	146	3- 9-72	67.38	15S-32E- 9aaa2	270	4-12-72	211.80
16S-30E- 9abb2	485	3-22-72	74.05	16S-32E-27dab1	230	3- 8-72	20.86

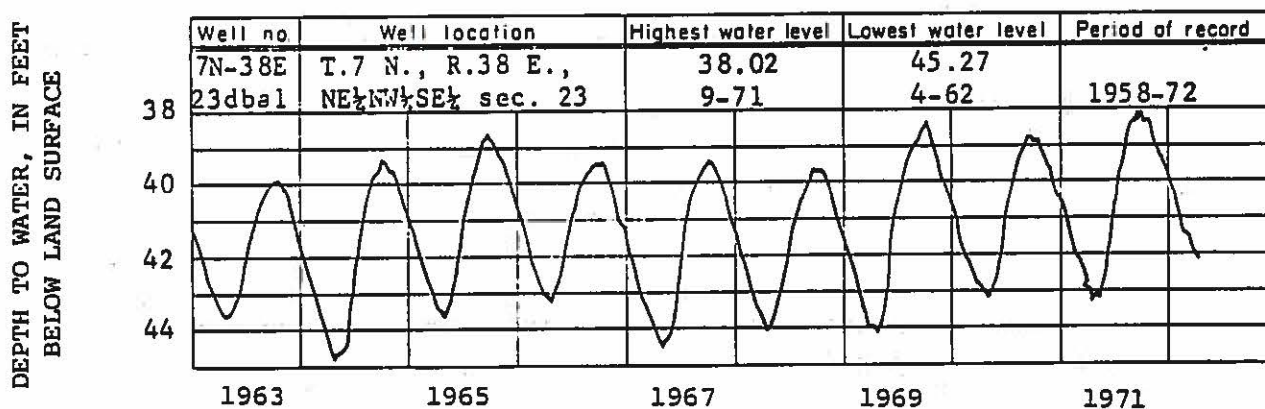
Water levels, in feet below or above (+) land surface, in area 17.



Observation wells and water-level data in area 21 - Henrys Fork.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
14N-43E- 2aac1	125	5-11-72	83.18	13N-41E- 8bca1	85	3-11-72	45.15
9N-42E-34dda1	110	3-20-72	8.30	7N-38E-23dba1	236	3-20-72	42.03
7N-38E-23dba2	84	3-20-72	37.77	7N-39E-15ccb1	-	Discont.	-
7N-39E-29cdc1	-	Discont.	-	7N-40E- 2bbb1	224	3-20-72	118.81
7N-40E- 5dbc1	39	3-20-72	11.97	7N-40E- 8ddd1	-	Discont.	-
6N-38E-30bad2	308	3-20-72	89.53	6N-38E-30bad3	544	3-20-72	84.47
6N-38E-30bad4	638	3-20-72	86.50	6N-39E- 4abc1	199	3-20-72	14.11

Water levels, in feet below or above (+) land surface, in area 21.



Representative water-level changes in area 21.

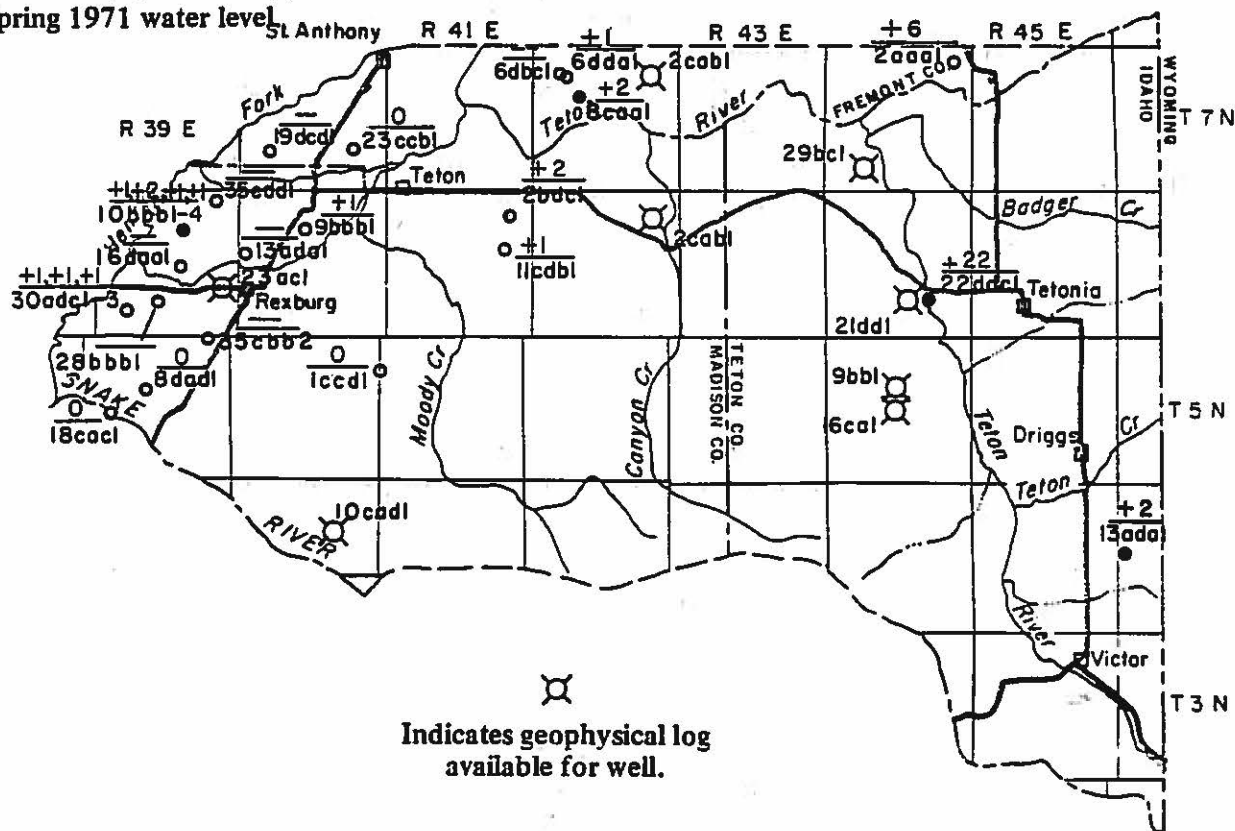
EXPLANATION

$\frac{00}{23ccb1}$
Observation well.

$\frac{0}{10bbb1}$
Observation well with hydrograph.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

$\frac{0-}{16daa1}$
Dash indicates no figure available.



Base from U. S. Geological Survey, Idaho 1968

0 5 10 Miles

Observation wells and water-level data in area 22 - Teton River.

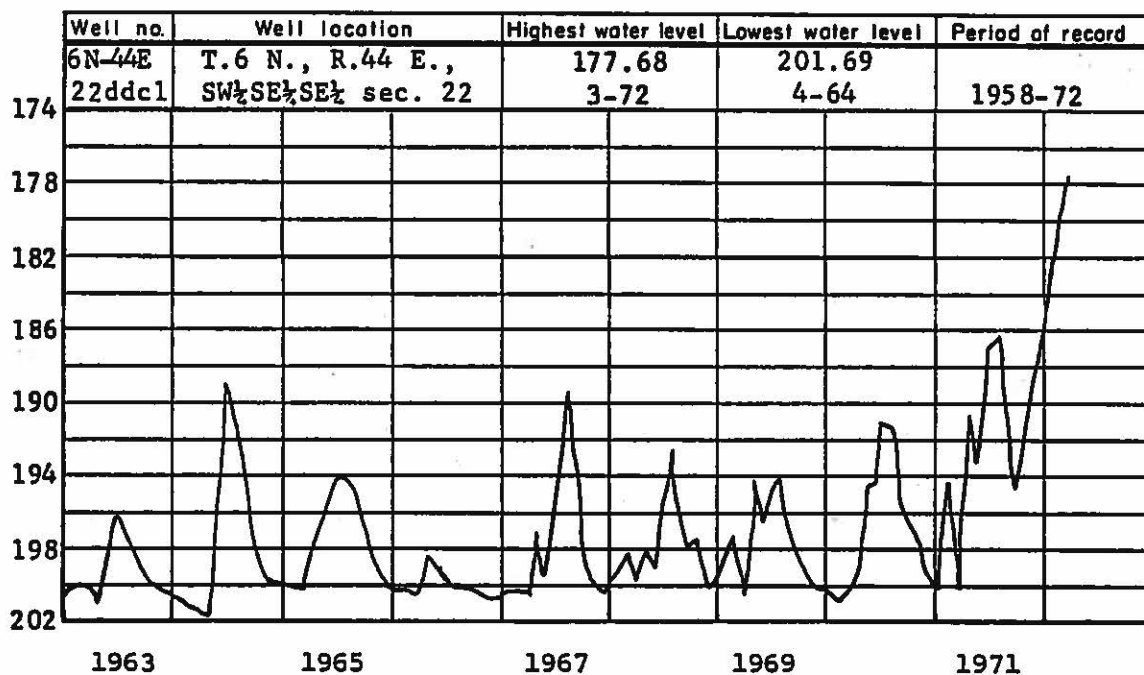
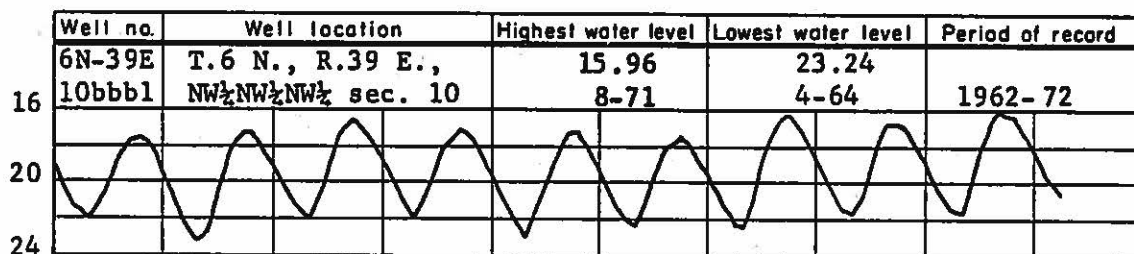
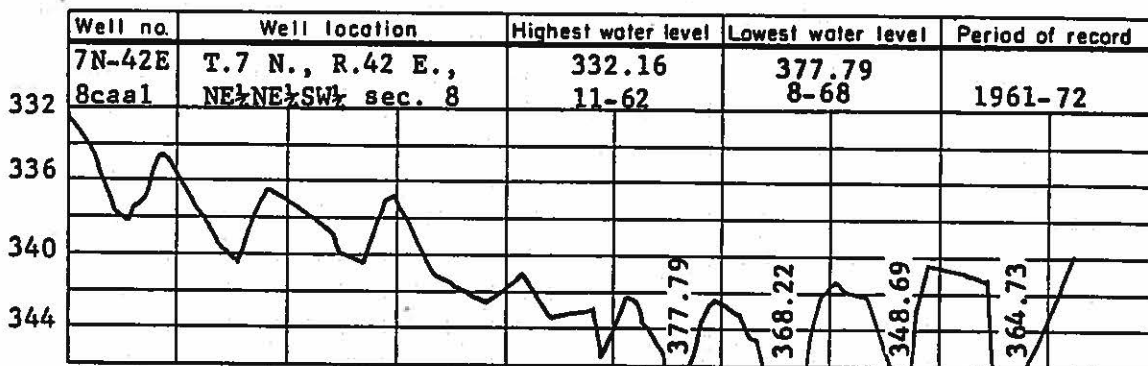
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
7N-39E-35cdd1	-	Discont.	-	7N-40E-19dcd1	-	Discont.	-
7N-40E-23ccb1	50	3-20-72	50.20(f)	7N-42E- 6dbc1	-	Discont.	-
7N-42E- 6dda1	910	3-17-72	269.55	7N-42E- 8caa1	802	3-17-72	340.00
7N-44E- 2aaa1		4-13-72	118.34(l)	6N-39E-10bbb1	260	3-20-72	20.57
6N-39E-10bbb2	317	3-20-72	19.59	6N-39E-10bbb3	545	3-20-72	20.56
6N-39E-10bbb4	637	3-20-72	17.63	6N-39E-13ada1	-	Discont.	-
6N-39E-16daa1	-	Discont.	-	6N-39E-28bbb1	-	Discont.	-
6N-39E-30adc1	295	3-20-72	4.39	6N-39E-30adc2	620	3-20-72	6.67
6N-39E-30adc3	700	3-10-72	5.49	6N-39E-35cbb2	-	Discont.	-
6N-40E- 9bbb1	24	3-20-72	15.84	6N-41E- 2bdc1	350	3-21-72	273.22
6N-41E-11cdb1	512	3-21-72	359.54	6N-44E-22ddc1	258	3-17-72	177.68
5N-39E- 8dad1	28	3-20-72	7.33	5N-39E-18cac1	336	3-20-72	+ 0.93
5N-40E- 1ccd1	700	3-21-72	446.76	4N-45E-13ada1	304	3-17-72	197.71

(f) Dry.

(l) Electric tape, m-scope.

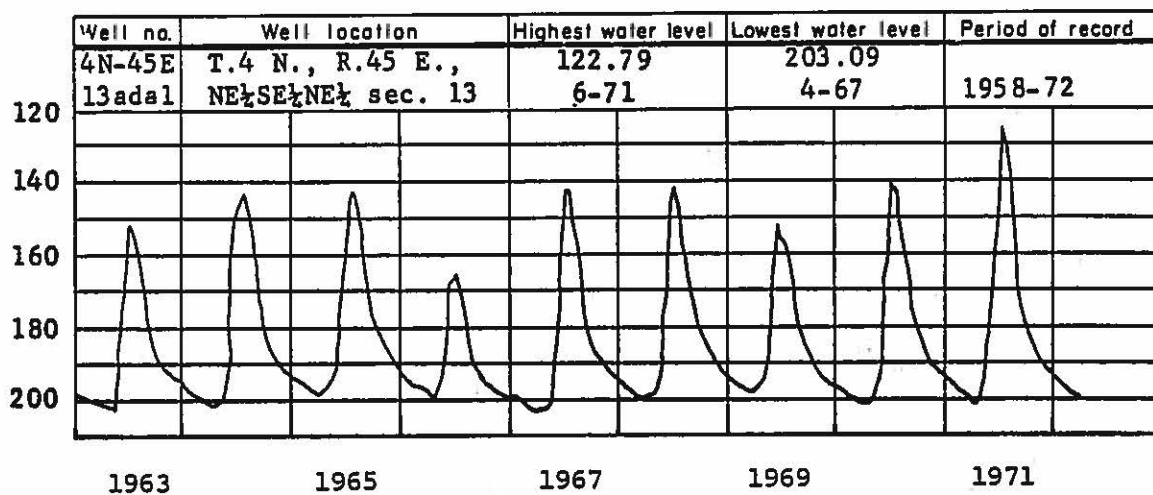
Water levels, in feet below or above (+) land surface, in area 22.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 22.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE

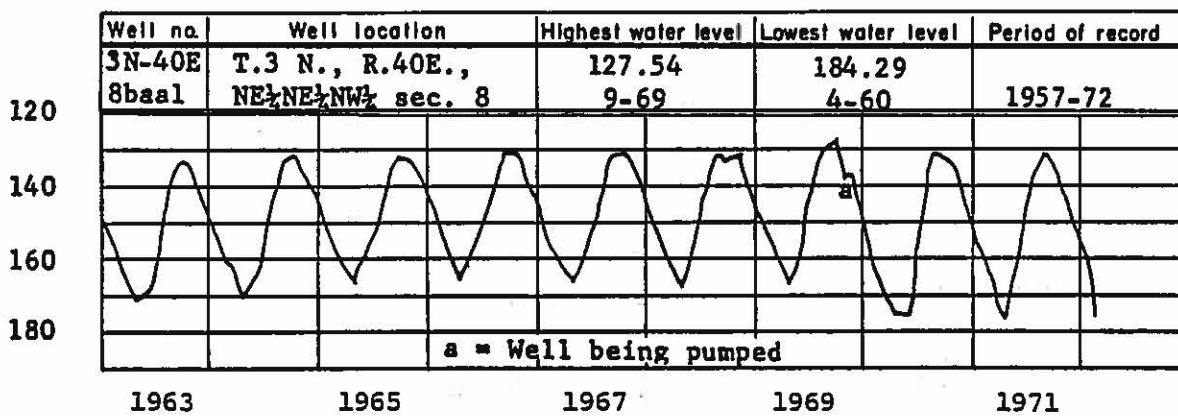


Representative water-level changes in area 22.

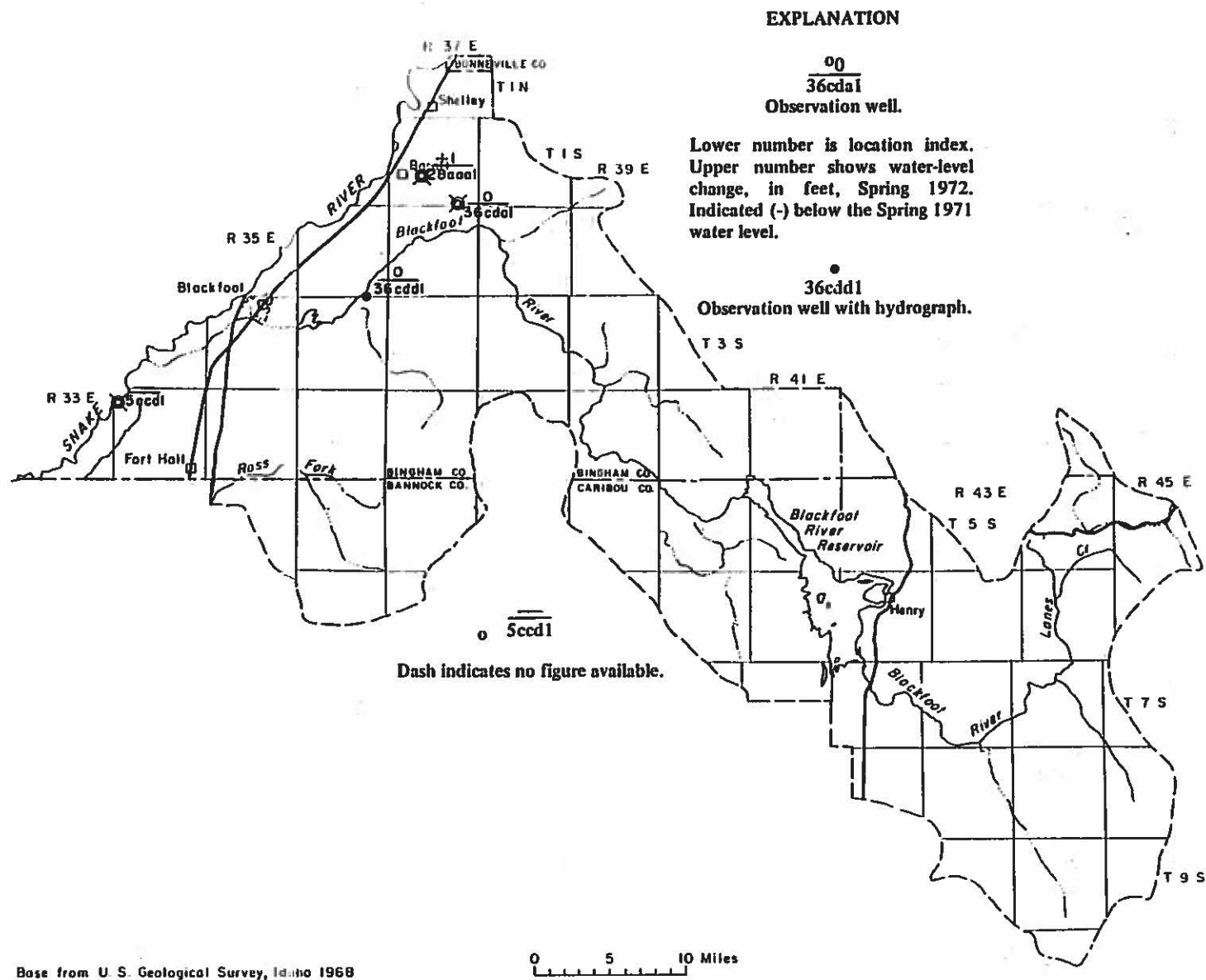
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
3N-40E- 8baa1	425	3-30-72	174.06	2N-38E-16add1	225	3-21-72	121.60

Water levels, in feet below or above (+) land surface, in area 25.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



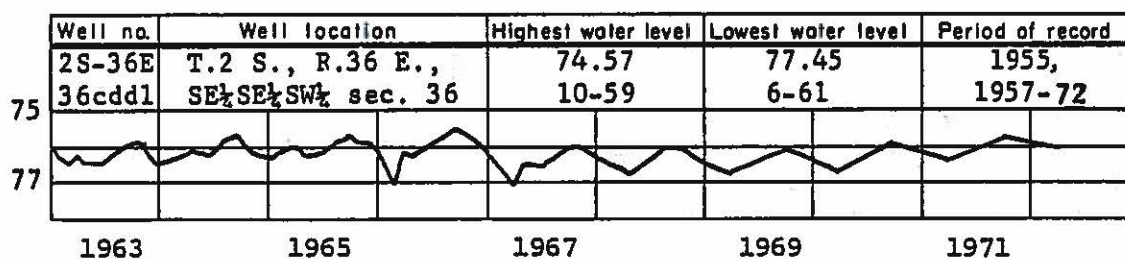
Representative water-level changes in area 25.



Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
1S-37E-28aaa1	62	3-24-72	49.04	1S-37E-36cda1	415	3-24-72	244.06
2S-36E-36cdd1	98	3-24-72	76.10	4S-34E- 5ccd1	-	Discont.	-

Water levels, in feet below or above (+) land surface, in area 27.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE

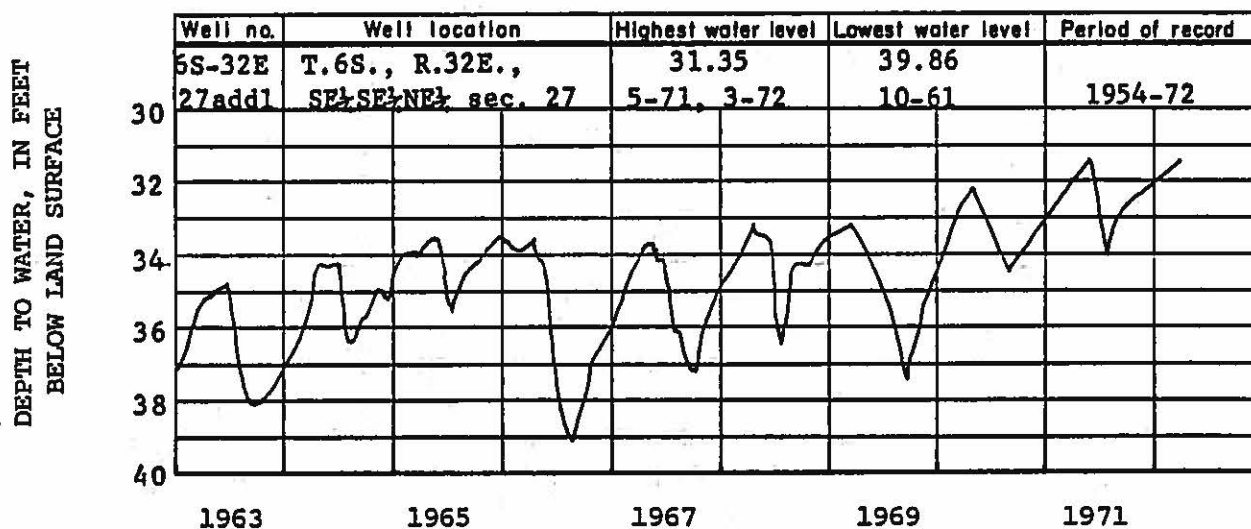


Representative water-level changes in area 27.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
5S-33E-35ccd1	60	3-20-72	23.95	5S-34E-20cbb2	155	3-20-72	47.68(b)
6S-32E-27add1	63	3-20-72	31.35	6N-38E-36ddc1	-	Discont.	-
7S-31E-22cbb1	104	3-22-72	53.90	7N-35E-23caa1	86	3- 6-72	31.80
7S-39E- 9dcc1	125	3- 7-72	20.22	7S-39E-10ccd1	68	3- 7-72	25.50
8S-30E-23dcd1	273	3-22-72	210.71	8S-31E- 4cbb1	277	3-22-72	236.87
9S-39E- 2cbc1	96	3- 7-72	79.64	10S-36E- 8ddd1	216	3- 6-72	65.55
11S-33E-23bda1	-	Discont.	-	11S-37E-16bbb1	65	3- 6-72	13.84

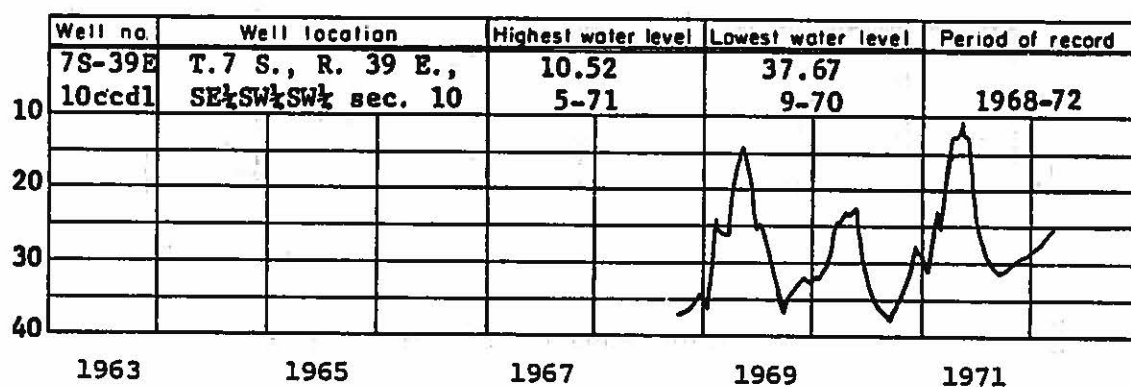
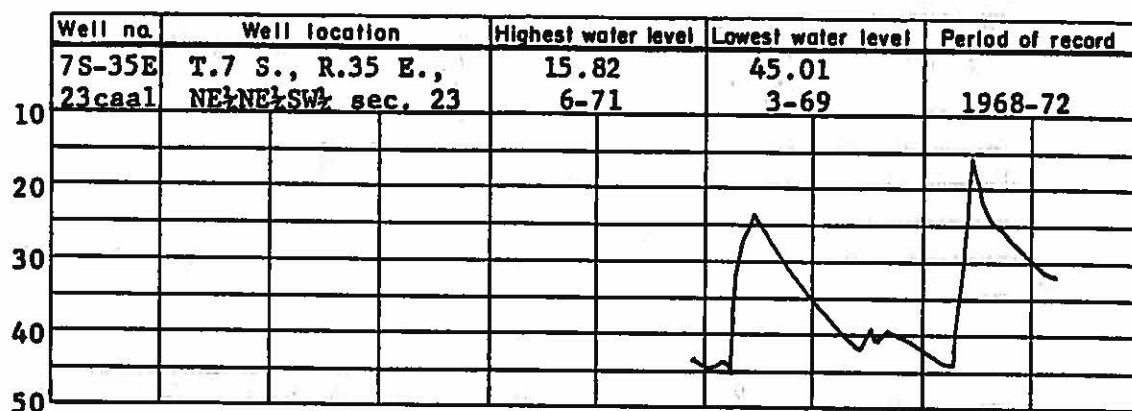
(b) Well pumped recently.

Water levels, in feet below or above (+) land surface, in area 29.



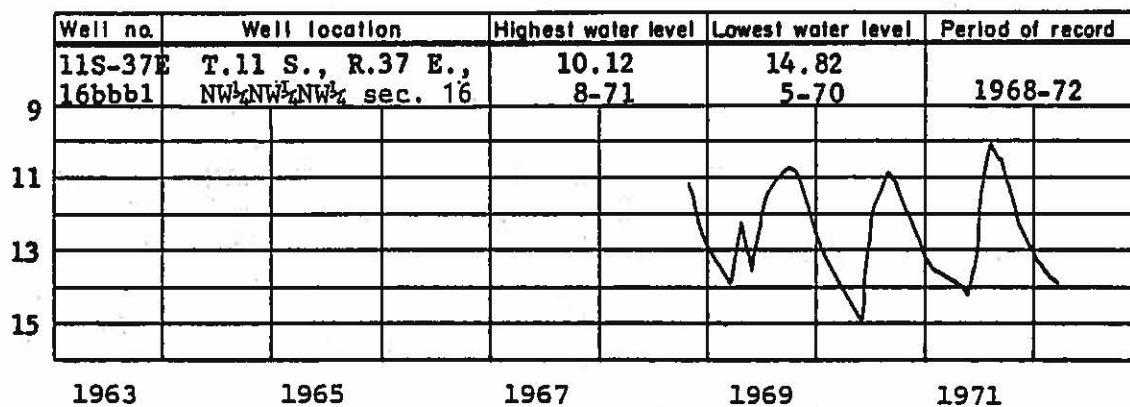
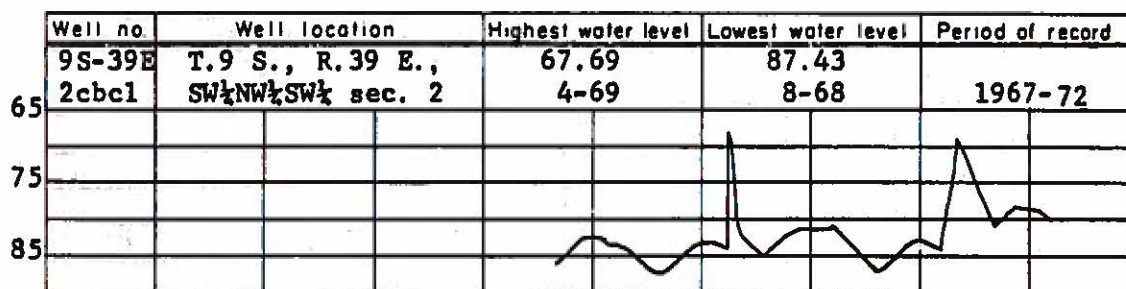
Representative water-level changes in area 29.

DEPTH TO WATER IN FEET BELOW LAND SURFACE

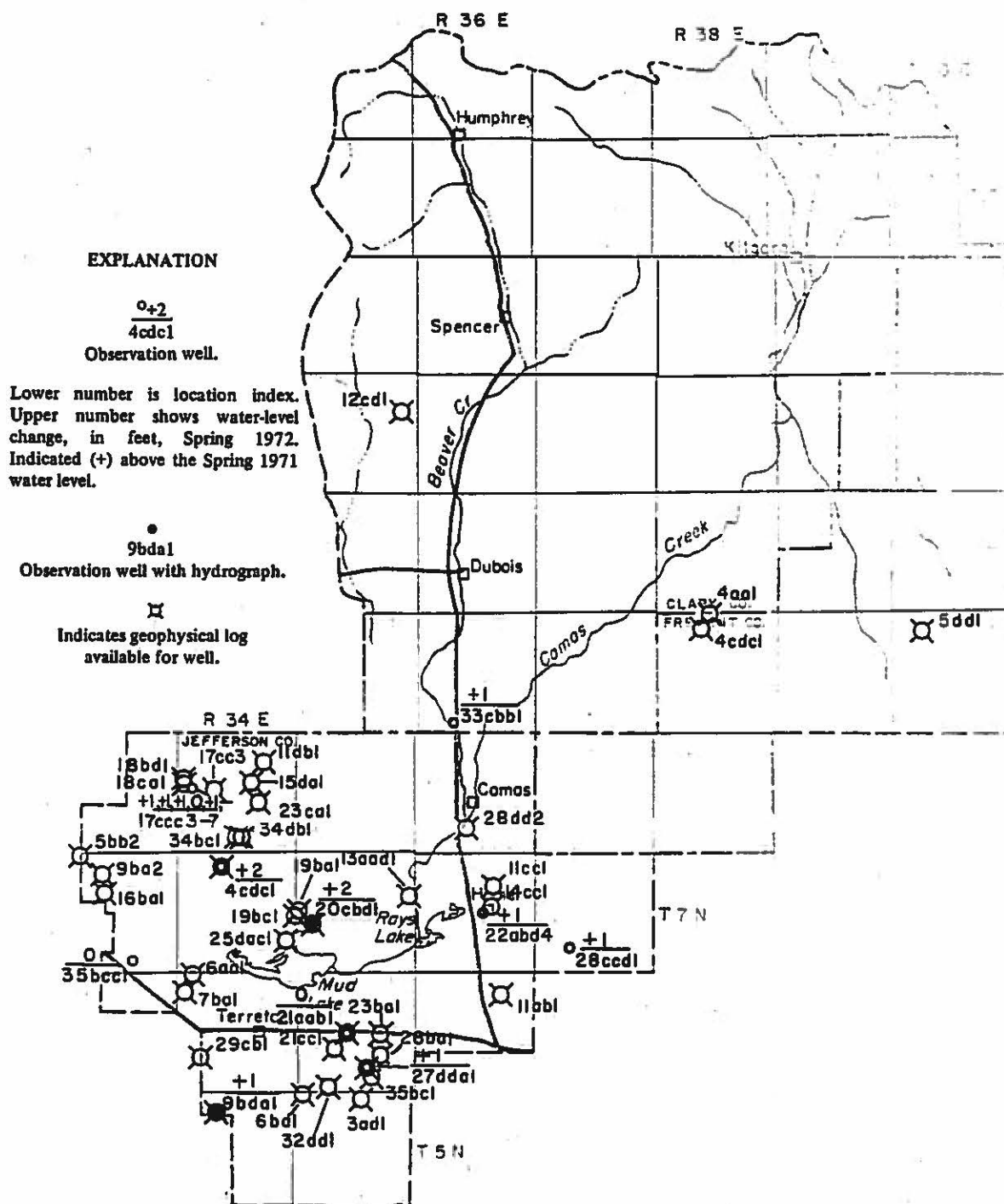


Representative water-level changes in area 29.

DEPTH TO WATER IN FEET BELOW LAND SURFACE



Representative water-level changes in area 29.



Base from U. S. Geological Survey, Idaho 1968

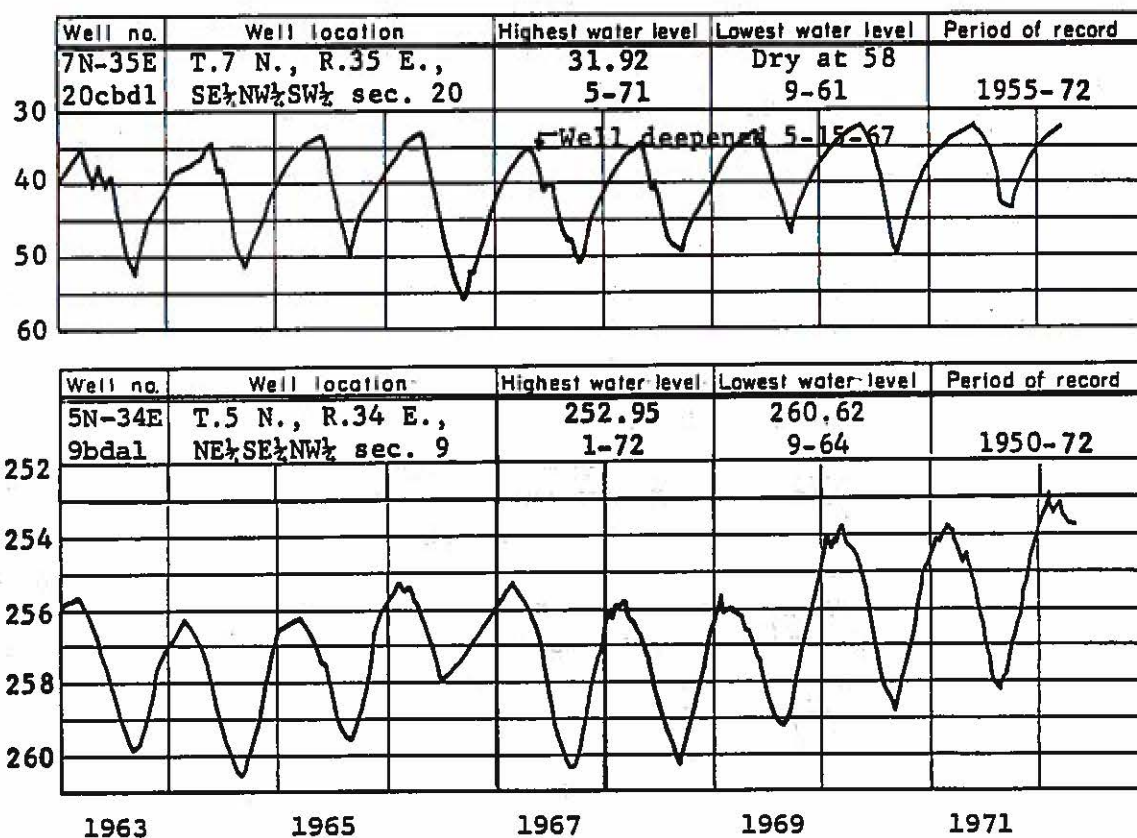


Observation wells and water-level data in area 31 - Camas Creek and Mud Lake.

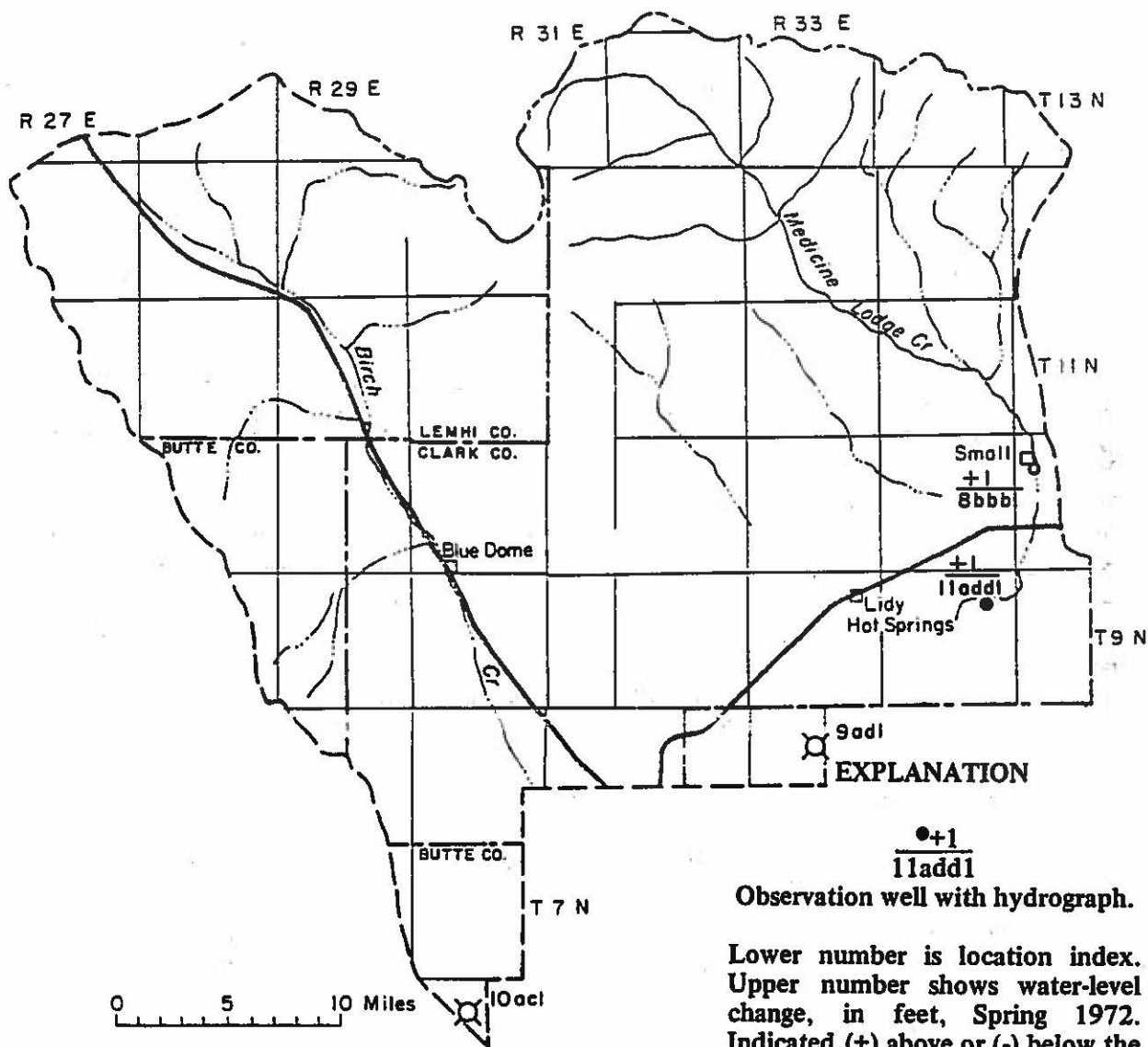
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
9N-36E-33cbb1	155	3-15-72	74.59	8N-34E-17ccc3	440	3-16-72	39.57
8N-34E-17ccc4	545	3-16-72	40.09	8N-34E-17ccc5	888	3-16-72	164.85
8N-34E-17ccc6	1006	3-16-72	221.52	8N-34E-17ccc7	48	3-16-72	21.60
7N-33E-35bcc1	54	3-16-72	27.56	7N-34E- 4cdc1	57	4-25-72	3.47
7N-35E-20cbd1	58	3-20-72	31.75	7N-36E-22abd4	25	3-21-72	4.14
7N-37E-28ccd1	135	3-21-72	61.84	6N-35E-21aab1	276	3-21-72	99.64
6N-35E-27dda1	260	3-21-72	230.99	5N-34E- 9bda1	436	3-20-72	253.52

Water levels, in feet below or above (+) land surface, in area 31.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 31.

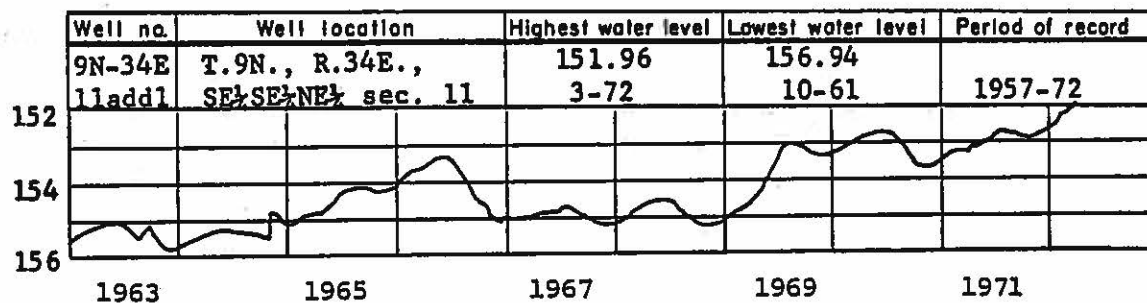


Observation wells and water-level data in area 32 - Medicine Lodge and Birch Creeks.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
10N-35E- 8bbb1	360	4-25-72	251.00	9N-34E-11add1	193	3-20-72	152.01

Water levels, in feet below or above (+) land surface, in area 32.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



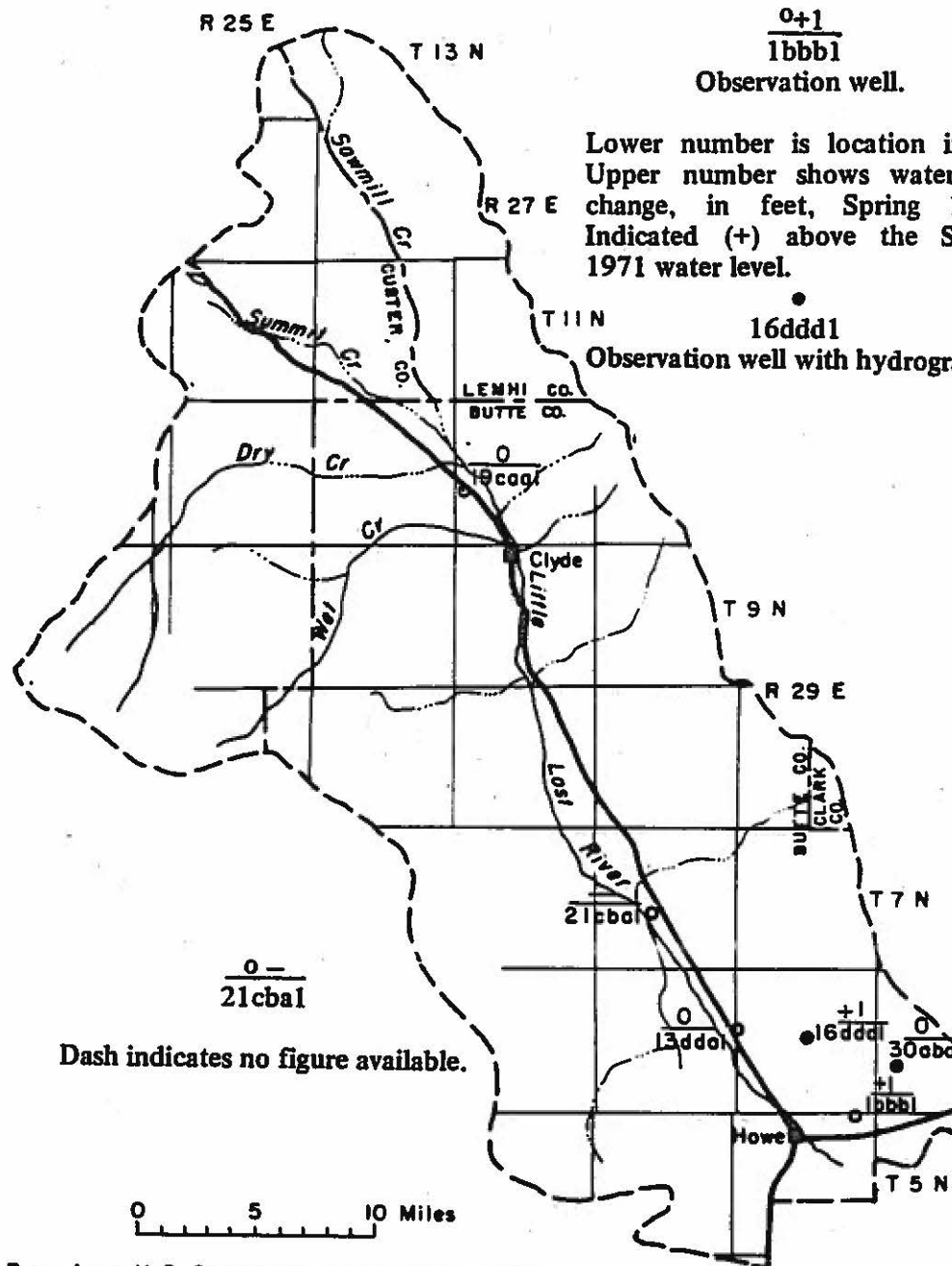
Representative water-level changes in area 32.

EXPLANATION

$\frac{0+1}{1bbb1}$
Observation well.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above the Spring 1971 water level.

\bullet
16ddd1
Observation well with hydrograph.

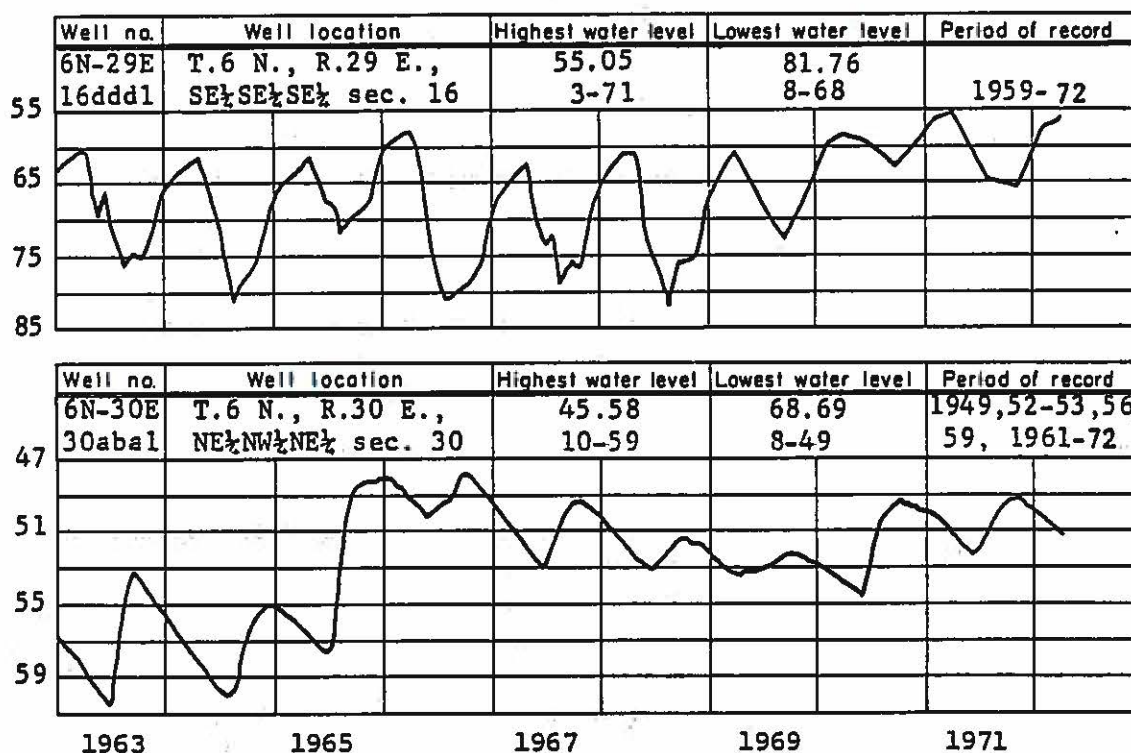


Observation wells and water-level data in area 33 - Little Lost River.

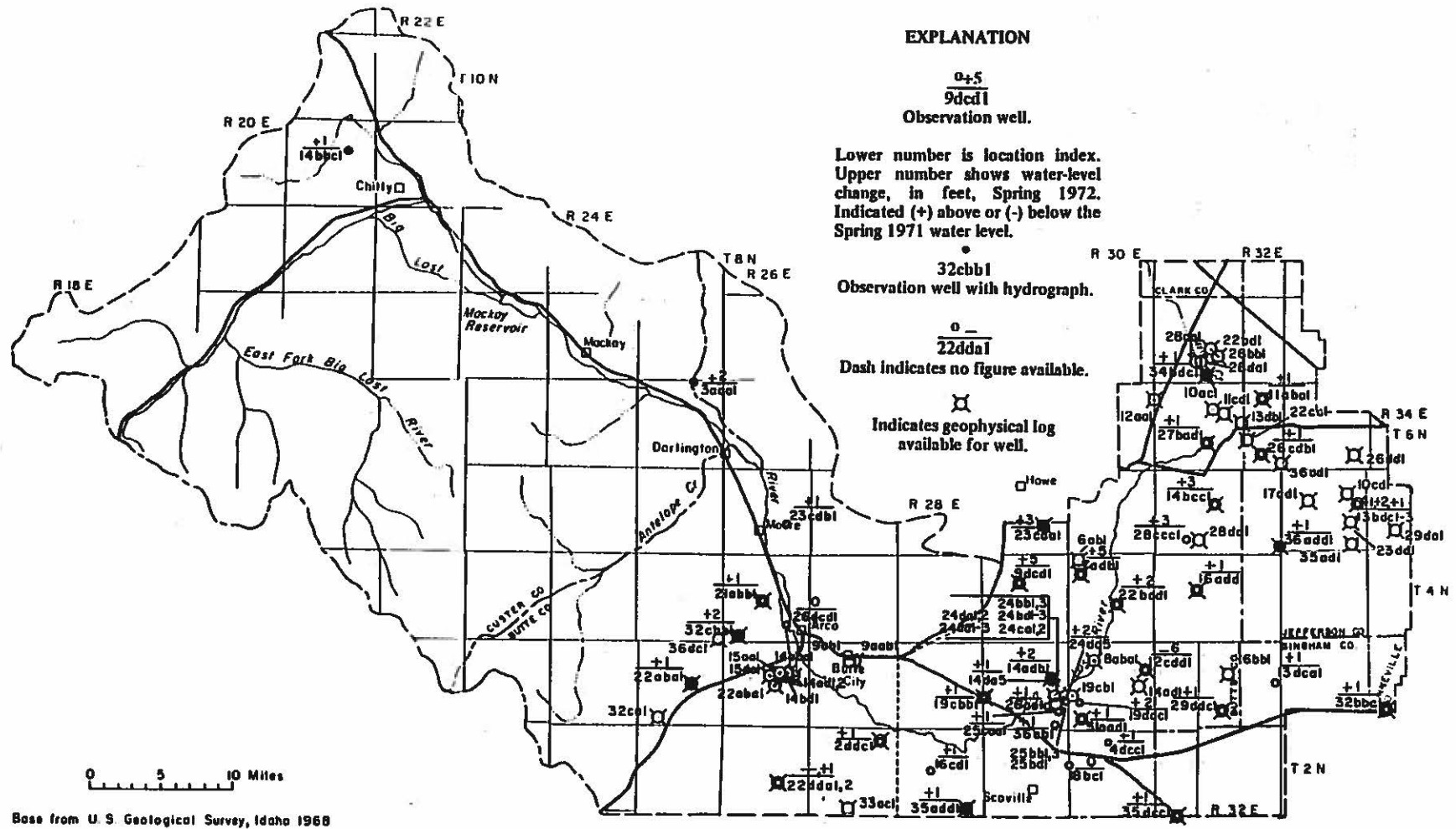
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
10N-27E-19caa1	128	3-27-72	37.98	7N-28E-21cba1	-	Discont.	-
6N-28E-13dda1	201	3-27-72	96.57	6N-29E-16ddd1	100	3-27-72	55.76
6N-30E-30aba1	86	3-27-72	51.03	5N-29E-1bbb1	154	3-27-72	118.09

Water levels, in feet below or above (+) land surface, in area 33.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 33.



Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
9N-21E-14bbc1	254	3-28-72	82.54	7N-31E-34bdc1	287	3-20-72	265.62
6N-25E- 3aaa1	92	3-28-72	71.67	6N-31E-27bad1	902	3-13-72	208.60
6N-32E-11aba1	265	3-13-72	205.93	6N-32E-26cdb1	319	3-13-72	218.25
5N-26E-23cdb1	198	3-28-72	24.71	5N-29E-23cda1	400	3-13-72	265.11
5N-31E-14bcc1	329	3-14-72	260.42	5N-31E-28ccc1	717	3-20-72	257.48
5N-32E-36add1	399	3-20-72	325.92	5N-33E-13bdc1	326	3-13-72	262.03
5N-33E-13bdc2	493	3-13-72	260.05	5N-33E-13bdc3	1006	3-13-72	252.39
4N-26E-21abb1	760	3-28-72	584.29	4N-26E-26dcd1	143	3-27-72	38.85
4N-26E-32cbb1	253	3-27-72	197.69	4N-29E- 9dcd1	463	3-13-72	383.13
4N-30E- 7adb1	564	3-20-72	310.60	4N-30E-22bdd1	498	3-14-72	342.86
4N-31E-16add1	587	3-14-72	407.04	3N-26E-22aba1	1025	4-21-72	790.10
3N-29E-14adb1	588	3-20-72	450.54	3N-29E-14da 5	503	3-28-72	452.26
3N-29E-19cbb1	657	3-15-72	603.11	3N-29E-24dd 5	650	3-23-72	450.62
3N-29E-25caa1	571	3-15-72	464.38	3N-29E-26ac 1	504	3-15-72	473.43
3N-29E-36cb 1	619	3-15-72	475.14	3N-30E-12cdd1	500	3-23-72	420.43
3N-30E-19ddc1	702	3-23-72	441.33	3N-30E-31aad1	672	3-23-72	454.62
3N-32E-13dca1	785	3-15-72	672.78	3N-32E-29ddc1	687	3-15-75	652.47
3N-34E-32bbc1	786	3-15-72	717.98	2N-26E-22dda1*	719	4-14-72	687.05
2N-26E-22dda2**	1053	4- 4-72	981.11	2N-27E- 2ddc1	812	3-20-72	759.17
2N-28E-16cd 1	676	3-20-72	642.00	2N-28E-35add1	657	3-20-72	602.09(h)
2N-30E- 4dcc1	1061	3-15-72	466.63	2N-30E-18bc 1	725	3-15-72	494.01
2N-31E-35dcc1	634	3-20-72	583.38				

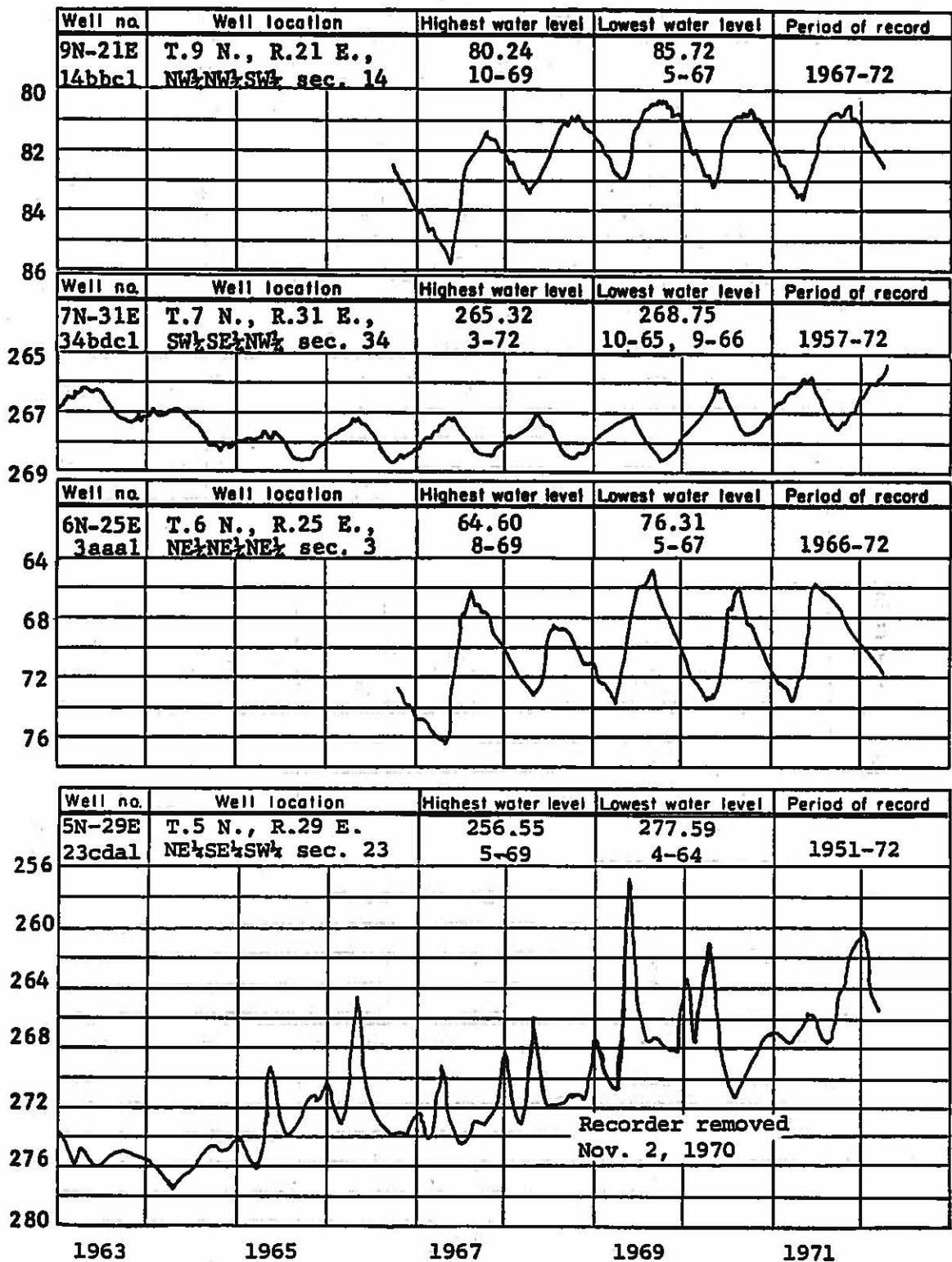
* Well packer installed 9-10-71.

** Previously reported as 22dda1.

(h) Tape measurement (recorder).

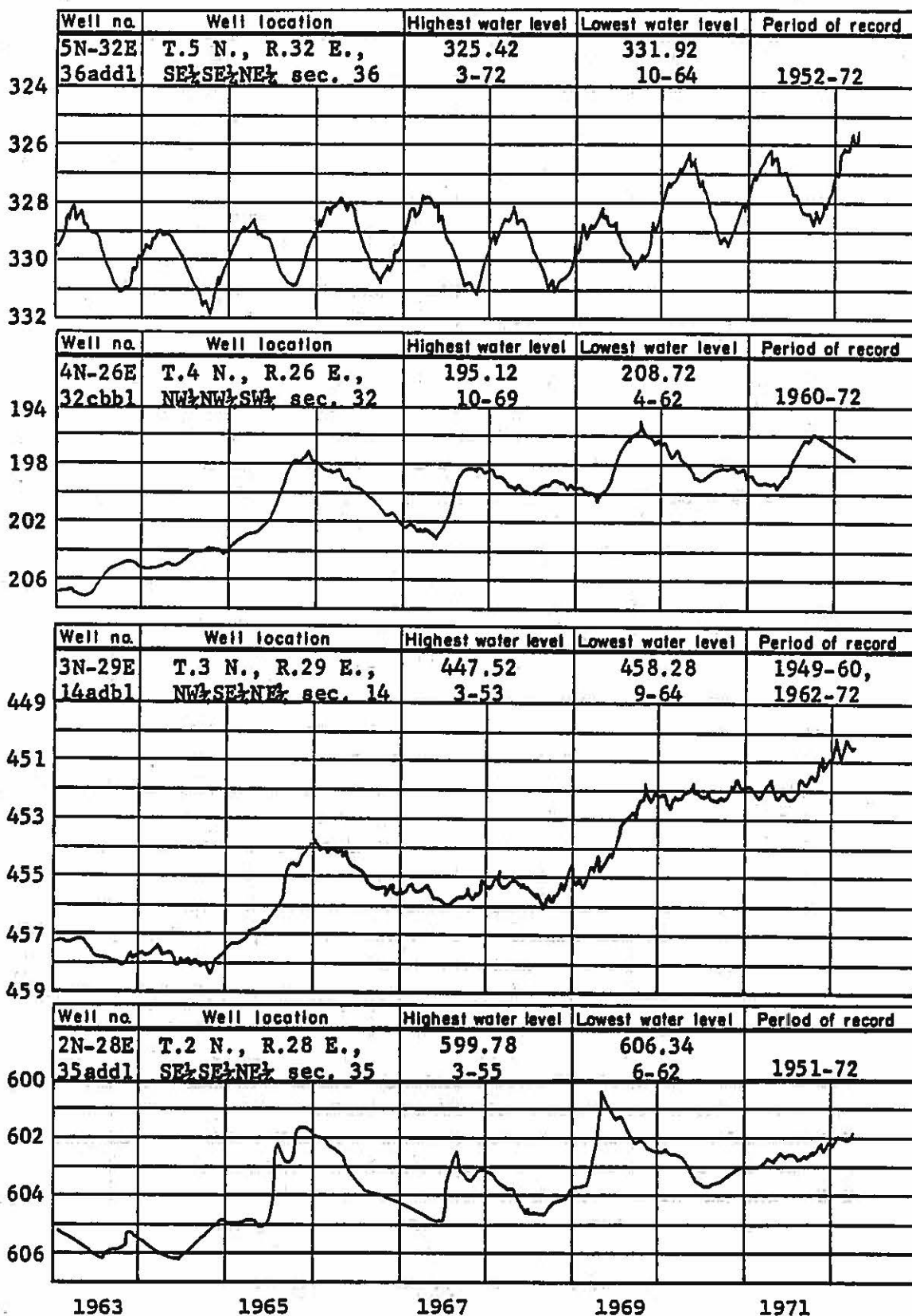
Water levels, in feet below or above (+) land surface, in area 34.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE

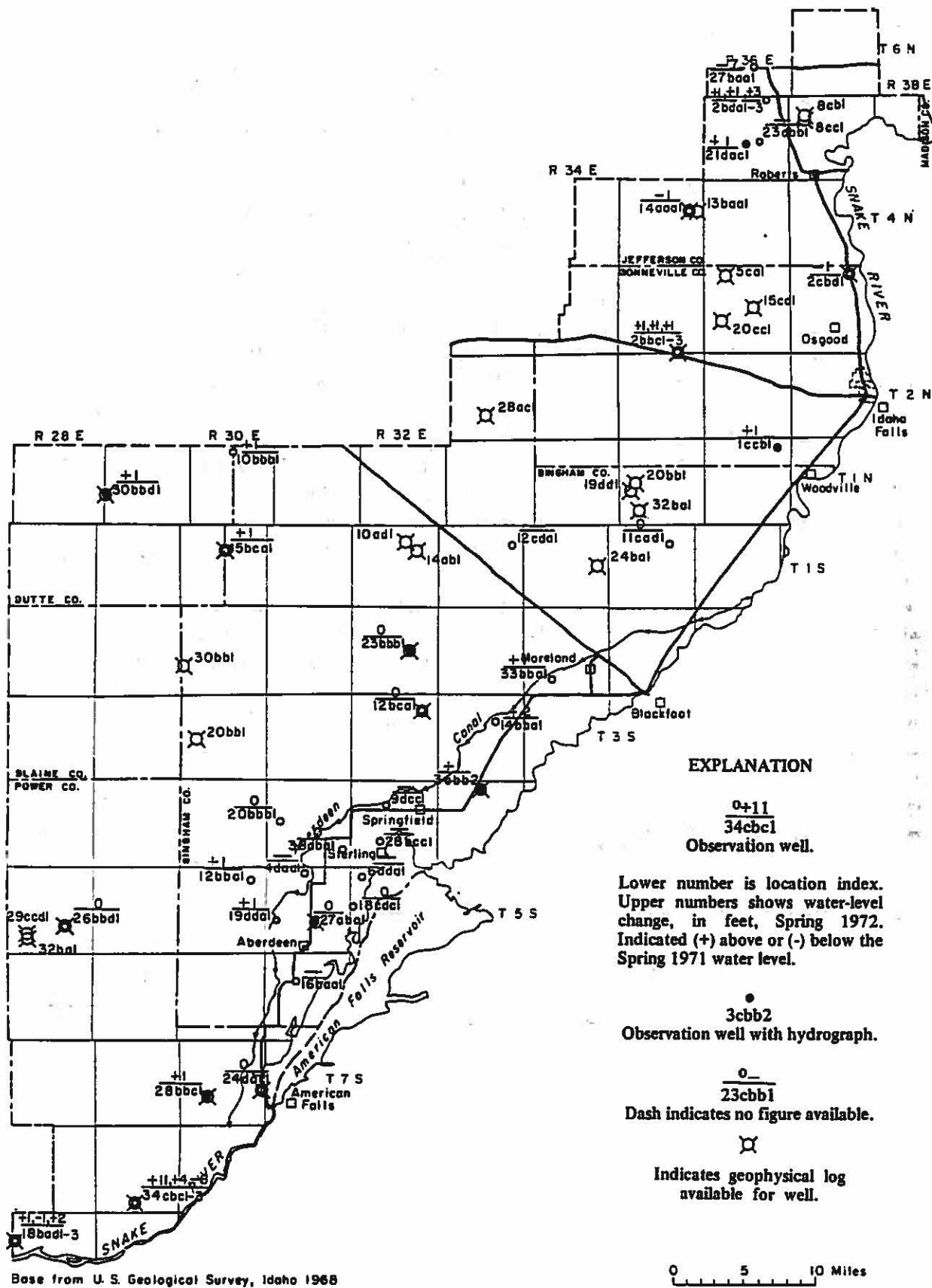


Representative water-level changes in area 34.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 34.



Observation wells and water-level data in area 35 - Aberdeen-Springfield.

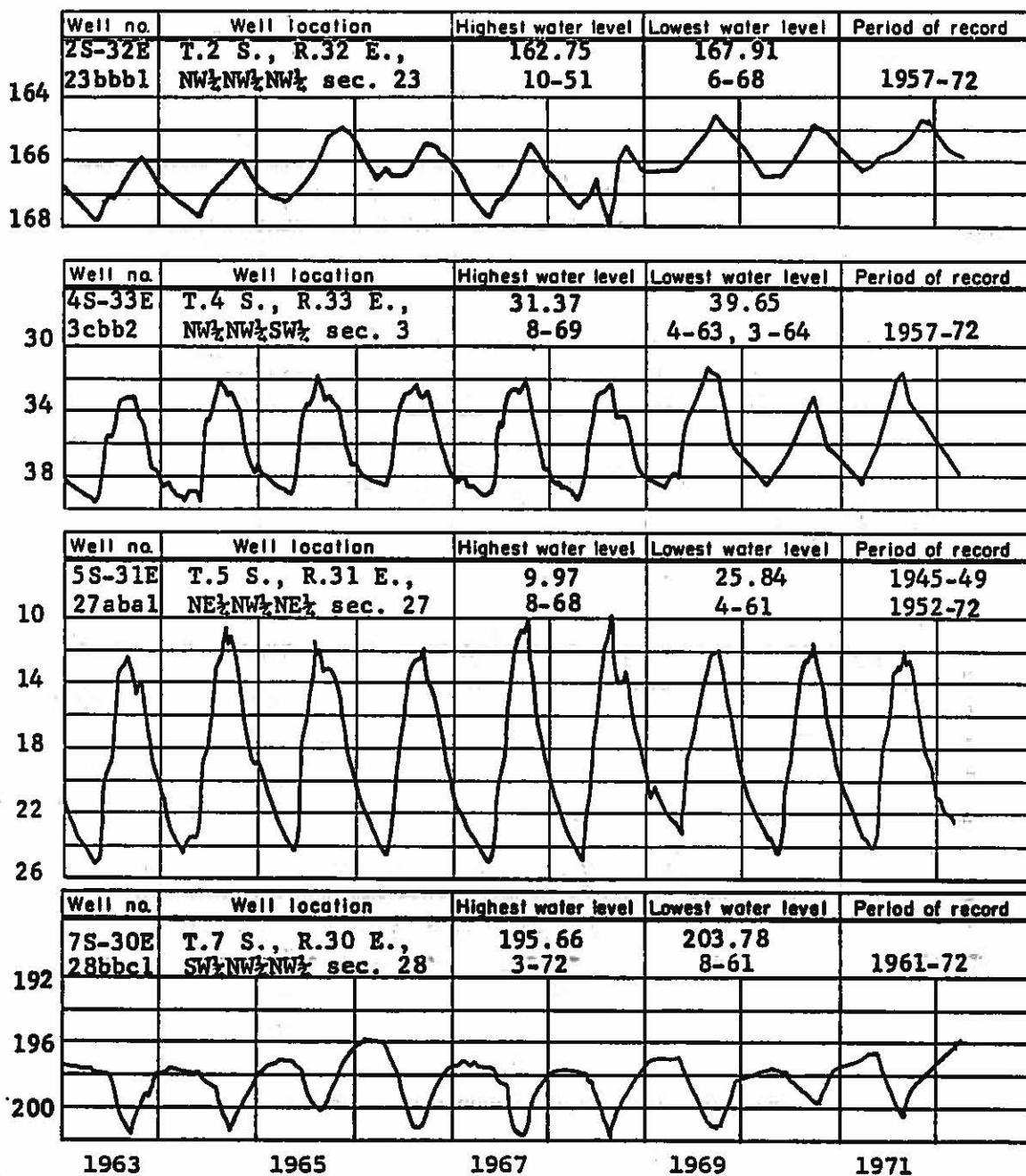
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
6N-36E-27baa1	228	3-16-72	189.68	5N-36E- 2bda1	405	3-16-72	42.15
5N-36E- 2bda2	923	3-16-72	+ 8.86	5N-36E- 2bda3	995	3-16-72	1.66
5N-36E-21dac1	300	3-16-72	253.56	5N-36E-23cbb1	-	Discont.	-
4N-35E-14aaa1	1000	3-23-72	406.14	3N-37E- 2cbd1	508	3-23-72	173.19
2N-35E- 2bbc1	682	3-15-72	575.77	2N-35E- 2bbc2	982	3-15-72	575.93
2N-35E- 2bbc3	1147	3-15-72	576.04	1N-29E-30bbd1	703	3-22-72	647.87
1N-30E-10bbb1	564	3-22-72	548.64	1N-36E- 1ccb1	217	3-14-72	150.87
1S-30E-15bca1	752	3-22-72	711.82	1S-33E-12cda1	-	Discont.	-
1S-35E-11cad1	297	3-24-72	171.04	2S-32E-23bbb1	194	3-24-72	166.74
2S-34E-33bba1	40	3-24-72	30.28	3S-32E-12bca1	124	3-24-72	97.16
3S-33E-14bba1	44	3-24-72	39.74	4S-31E-20bbb1	201	3-23-72	117.17
4S-31E-36aba1	17	3-23-72	4.79	4S-32E- 9dcc1	-	Discont.	-
4S-32E-28bcc1	-	Discont.	-	4S-33E- 3cbb2	53	3-24-72	37.75
5S-28E-26bbd1	764	3-23-72	678.52	5S-30E-12bba1	200	3-23-72	107.24
5S-31E- 4dad1	-	Discont.	-	5S-31E-19ddc1	61	3-23-72	41.58
5S-31E-27aba1	49	3-23-72	22.27	5S-32E- 6dda1	-	Discont.	-
5S-32E-18cdc1	240	3-23-72	+ 16.11	6S-31E-16baa1	-	Discont.	-
7S-30E-24ddc1	215	3-22-72	53.94	7S-30E-28bbc1	288	3-23-72	195.66
8S-29E-34cbc1	665	3-23-72	138.08	8S-29E-34cbc2	818	3-22-72	152.16
8S-29E-34cbc3	1028	3-23-72	74.23	9S-28E-18bad1	150	3-23-72	12.61
9S-28E-18bad2*	505	3-23-72	+ 1.19	9S-28E-18bad3**	1014	3-23-72	53.56

* Water level on 4-16-71 of + 1.83 was previously reported as 55.61.

** Water level on 4-16-71 of 56.14 was previously reported as + 1.30.

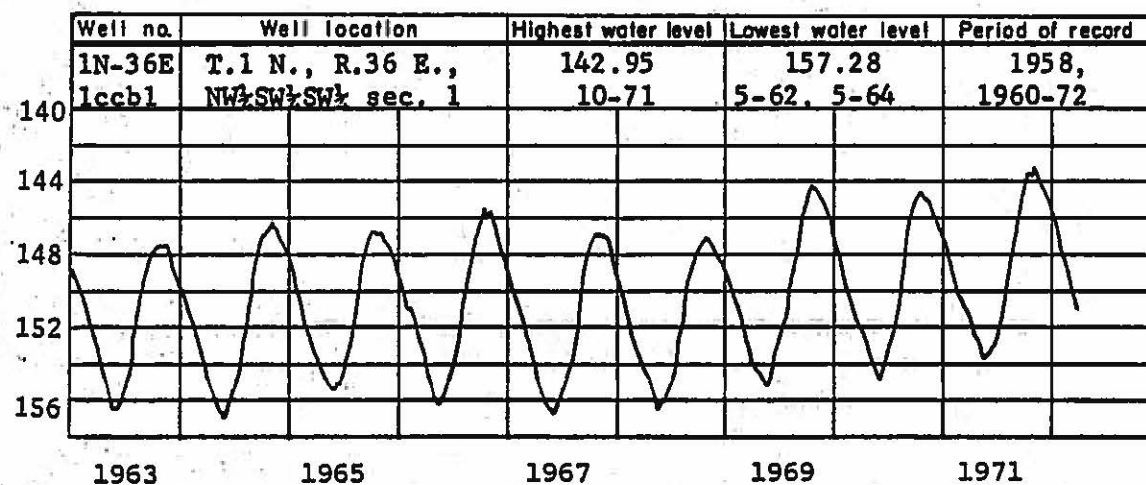
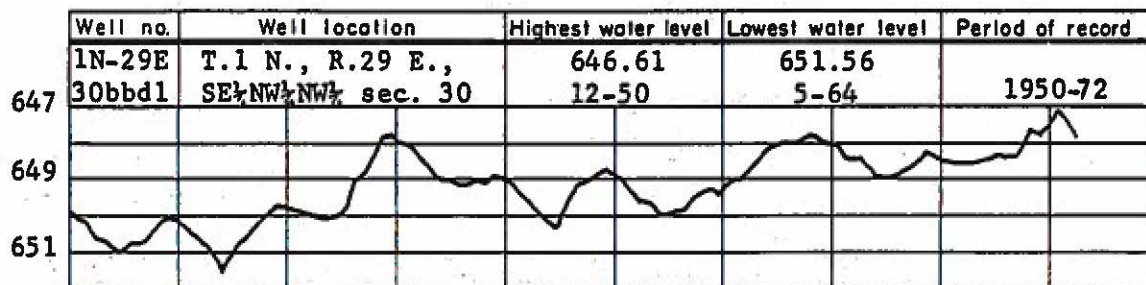
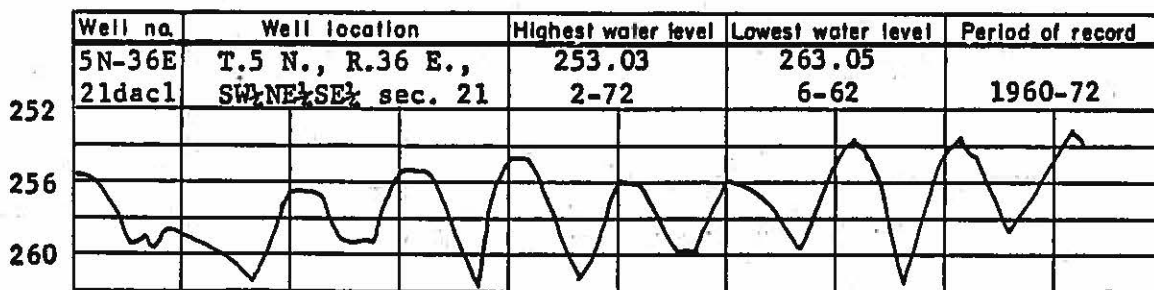
Water levels, in feet below or above (+) land surface, in area 35.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 35.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 35.

EXPLANATION

0+1
2add1

Observation well.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

27aba1

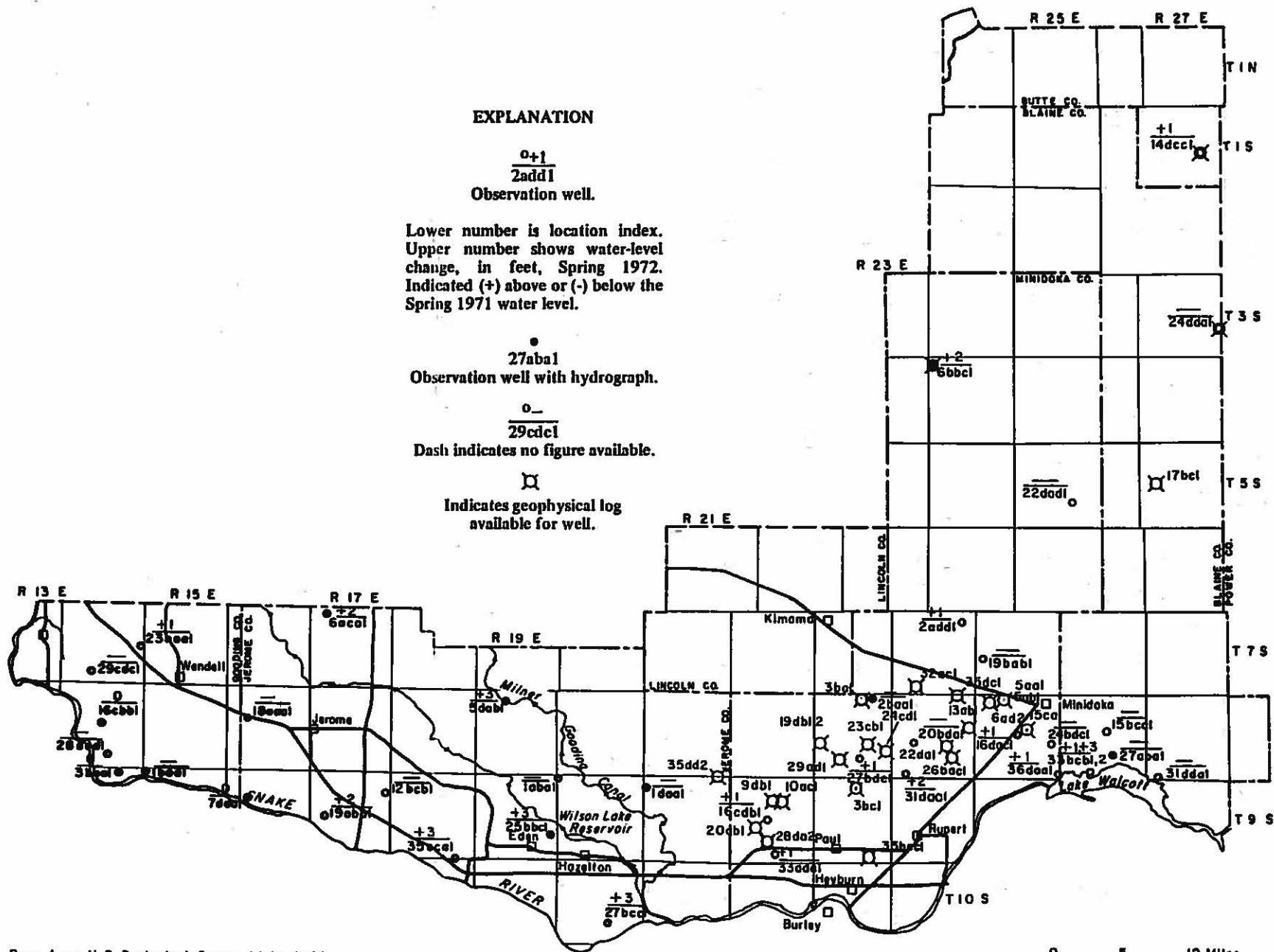
Observation well with hydrograph.

0-
29cdcl

Dash indicates no figure available.



Indicates geophysical log available for well.



Base from U. S. Geological Survey, Idaho 1968

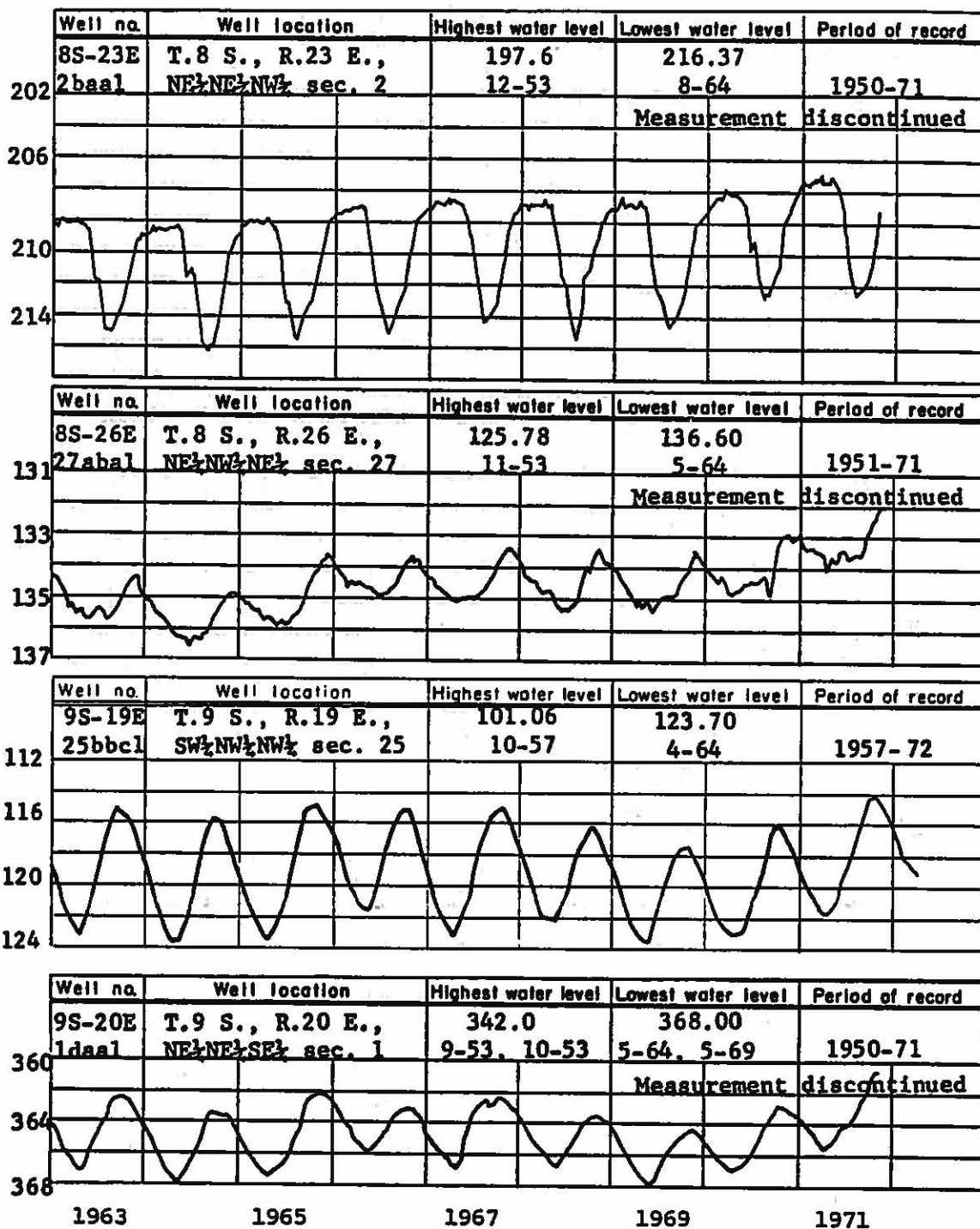
0 5 10 Miles

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
1S-27E-14dcc1	1041	4- 4-72	991.10	3S-27E-24dda1	901	3-21-72	847.95
4S-24E- 6bbc1	445	3-20-72	413.60	5S-25E-22dad1	581	3-21-72	492.37
7S-14E-23aaa1	152	3-25-72	139.20(b)	7S-14E-29cdc1	-	Discont.	-
7S-17E- 6aca1	345	3-23-72	311.40	7S-24E- 2add1	252	3-21-72	208.49
7S-25E-19bab1	-	Discont.	-	8S-14E-16cbb1	53	3-24-72	39.18
8S-14E-28dcd1	-	Discont.	-	8S-16E-18aaa1		No Meas.	
8S-19E- 5dab1	329	3-22-72	270.13	8S-23E- 2baa1	-	Discont.	-
8S-23E-27bdc1	260	3-22-72	181.45	8S-24E-20bda1	-	Discont.	-
8S-24E-31dac1	194	3-22-72	148.56	8S-25E-16dac1	230	3-22-72	156.38
8S-25E-24bdc1	-	Discont.	-	8S-25E-36daa1	207	3-21-72	106.02
8S-26E-15bca1	-	Discont.	-	8S-26E-27aba1	-	Discont.	-
8S-26E-33bcb1	242	3-20-72	105.40	8S-26E-33bcb2	33	3-17-72	22.17
8S-27E-31dda1	-	Discont.	-	9S-14E- 1baa1	-	Discont.	-
9S-14E- 3baa1	99	3-24-72	73.49	9S-16E- 7dda1	128	3-24-72	111.58
9S-17E-12bcb1	-	Discont.	-	9S-17E-19aba1	131	3-23-72	94.56
9S-18E-35cca1	176	3-23-72	138.64	9S-19E- 1aba1		No Meas.	
9S-19E-25bbc1	208	3-22-72	118.85	9S-20E- 1daa1	-	Discont.	-
9S-22E-16cdb1	297	3-22-72	243.33	9S-22E-33ada1	252	3-22-72	232.68
10S-20E-27bcc1	735	3-23-72	332.07				

(b) Well pumped recently.

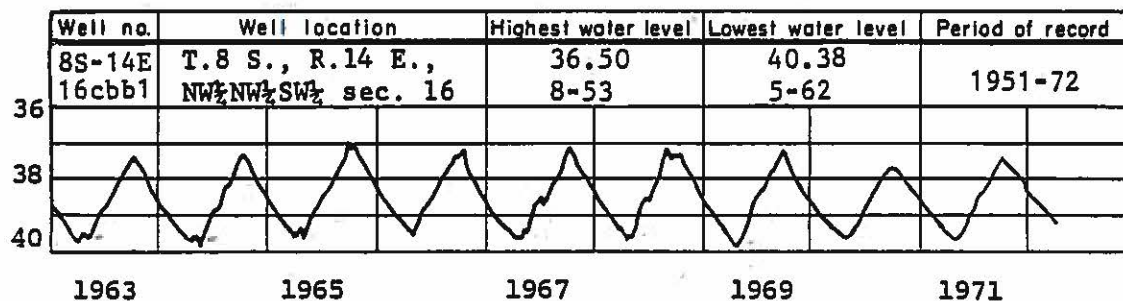
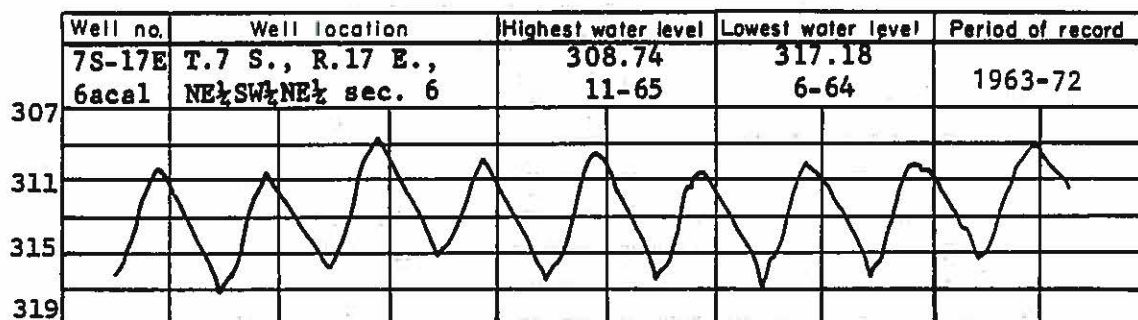
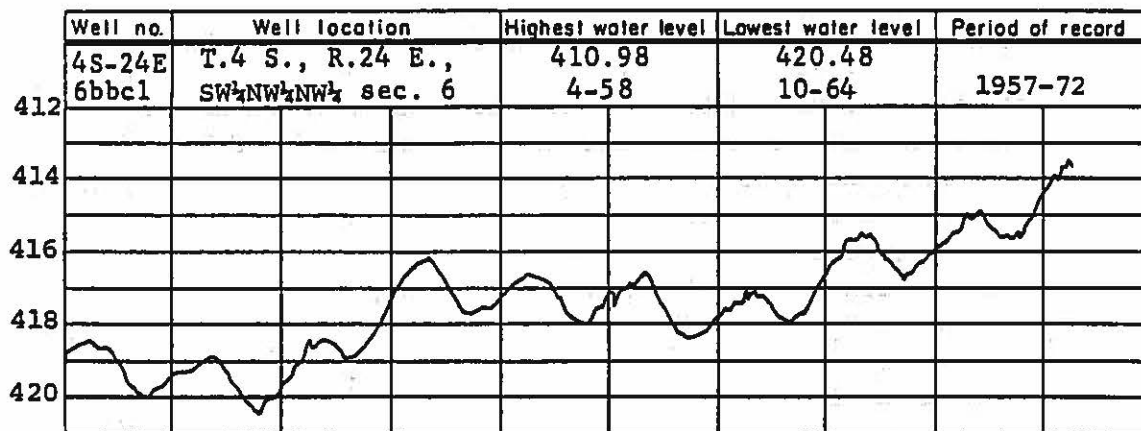
Water levels, in feet below or above (+) land surface, in area 36.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 36.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 36.

EXPLANATION

$\frac{0+3}{14aab1}$
Observation well.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

$\frac{0}{1acc2}$
Observation well with hydrograph.

$\frac{0}{16aad1}$
Dash indicates no figure available.

\otimes
Indicates geophysical log available for well.

R 10 E

R 12 E

R 14 E

R 16 E

R 18 E

R 20 E

R 22 E

R 24 E

R 26 E

R 28 E

R 30 E

R 32 E

R 34 E

R 36 E

R 38 E

R 40 E

R 42 E

R 44 E

R 46 E

R 48 E

R 50 E

R 52 E

R 54 E

R 56 E

R 58 E

R 60 E

R 62 E

R 64 E

R 66 E

R 68 E

R 70 E

R 72 E

R 74 E

R 76 E

R 78 E

R 80 E

R 82 E

R 84 E

R 86 E

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R 90 E

R 92 E

R 94 E

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R 112 E

R 114 E

R 116 E

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R 120 E

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R 554 E

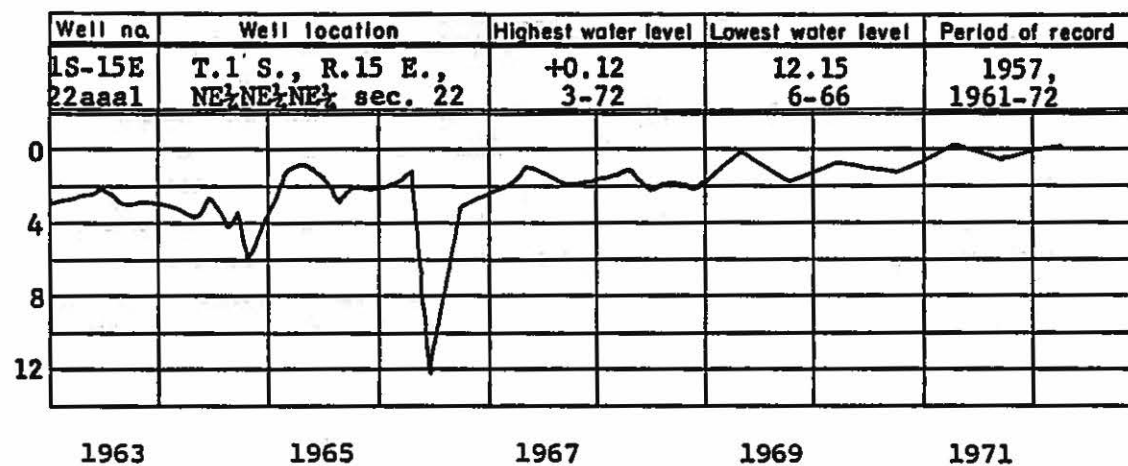
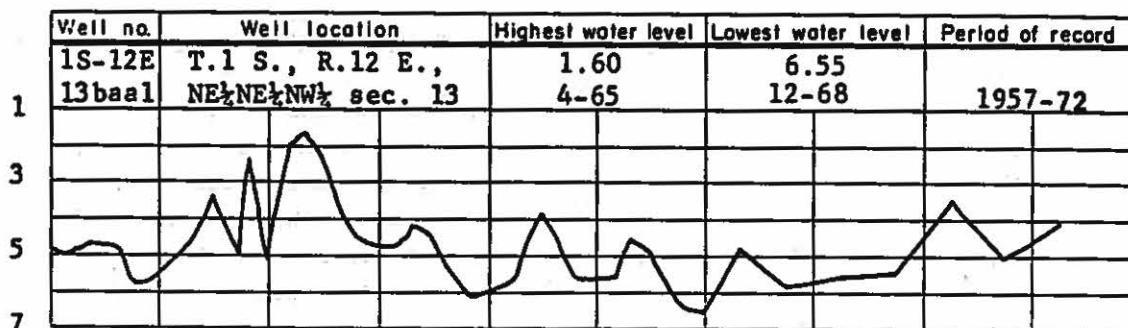
R 556 E

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
1N-18E- 1daa1	85	3-24-72	44.52	1S-11E-35ccc1	16	3-20-72	4.27
1S-12E-13baa1	435	3-20-72	4.17	1S-14E- 8ddb1	320	3-20-72	+ 18.32
1S-15E-22aaa1	39	3-20-72	+ 0.12	1S-18E-14aab1	120	3-24-72	+ 30.57
1S-19E- 3ccb2	51	3-24-72	15.10	1S-19E-22aaa1	150	3-24-72	7.02
1S-22E- 9ccd1	98	3-23-72	52.80	1S-23E-26		No Meas.	
3S-20E- 2dda1		No Meas.		2S-20-E- 1acc2	209	3-24-72	141.48
5S-12E-16bcb1	256	3-20-72	160.12	5S-15E-35dbc1	184	3-24-72	131.75(b)
5S-17E-26aca1	254	3-20-72	189.79	5S-23E-17caa1	333	3-20-72	305.72
6S-13E-16aad1	-	Discont.	-	6S-14E-31acc1	167	3-25-72	144.18

(b) Well pumped recently.

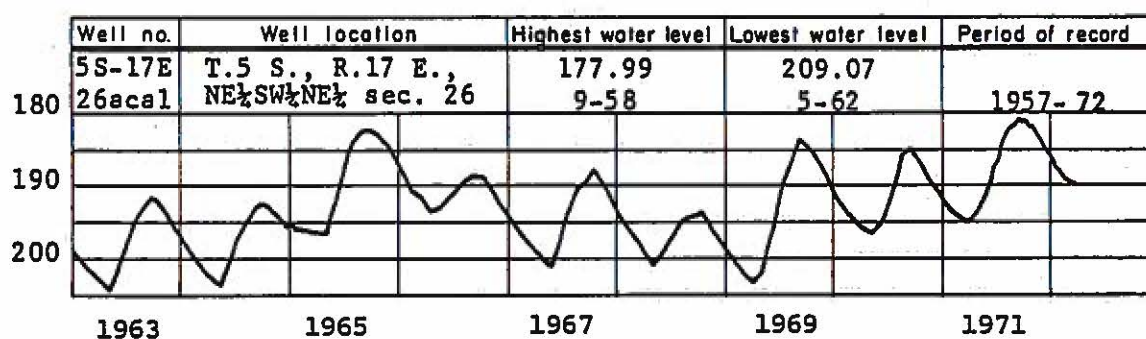
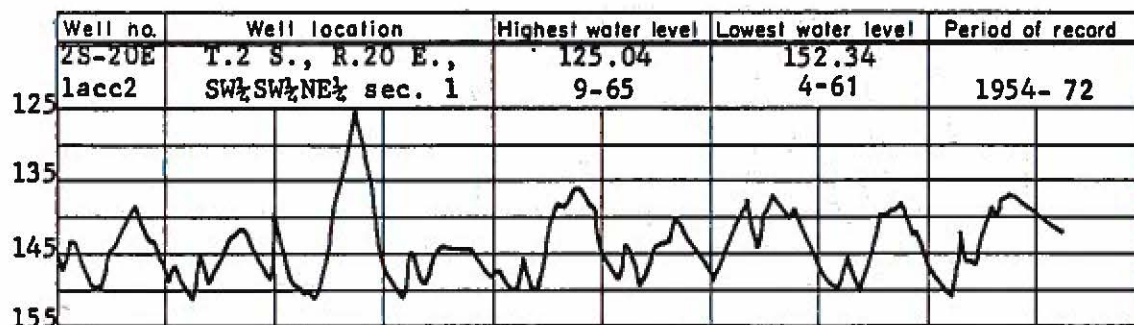
Water levels, in feet below or above (+) land surface, in area 37.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 37.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 37.

EXPLANATION

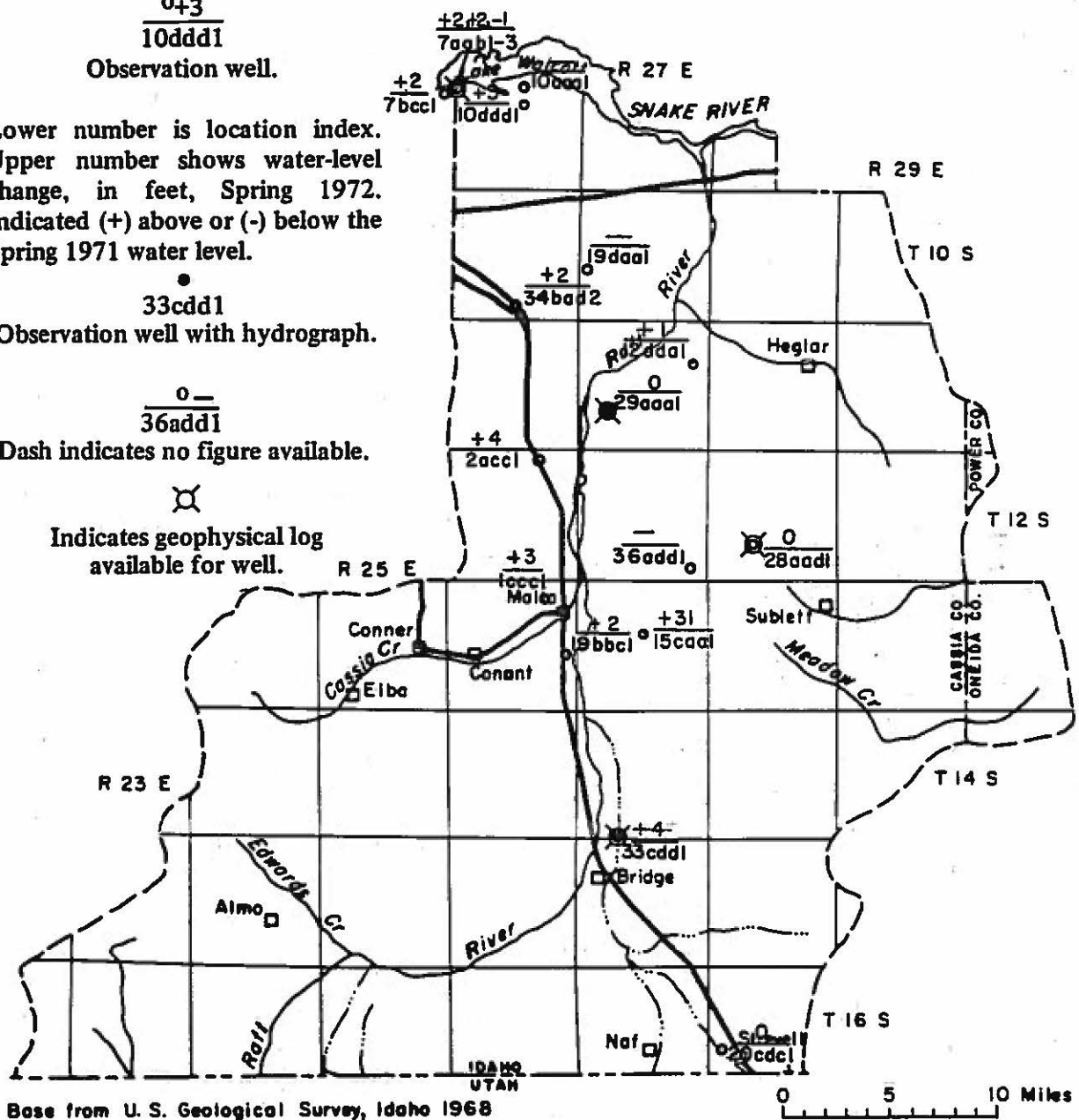
$\frac{0+3}{10ddd1}$
Observation well.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

$\frac{0}{33cdd1}$
Observation well with hydrograph.

$\frac{0-}{36add1}$
Dash indicates no figure available.

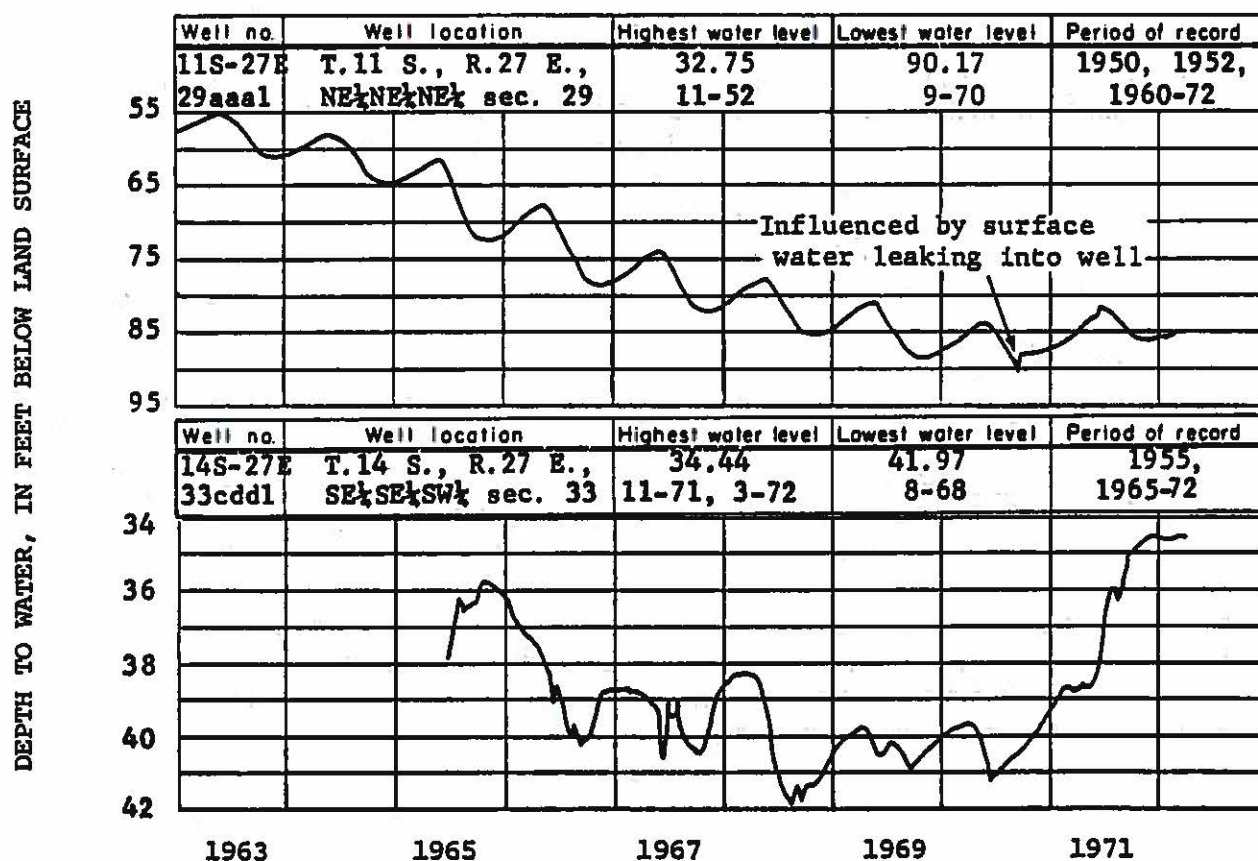
\otimes
Indicates geophysical log available for well.



Observation wells and water level data in area 43 - Raft River.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
9S-26E- 7aab1	152	3-21-72	62.27	9S-26E- 7aab2	550	3-21-72	62.90
9S-26E- 7aab3	804	3-21-72	8.59	9S-26E- 7bcc1	88	3-21-72	69.27
9S-26E-10aaa1	-	Discont.	-	9S-26E-10ddd1	128	3-21-72	78.19
10S-26E-34bad2	324	3-22-72	277.79	10S-27E-19daa1	-	Discont.	-
11S-27E-12dda1	376	3-22-72	218.91	11S-27E-29aaa1	247	3-22-72	84.48
12S-26E- 2acc1	197	3-22-72	62.99	12S-27E-36add1	-	Discont.	-
12S-28E-28aad1	285	3-22-72	281.32	13S-26E- 1ccc1	223	3-22-72	25.30
13S-27E-15caa1	947	3-22-72	152.20	13S-27E-19bbc1	425	3-22-72	7.90
14S-27E-33cdd1	200	3-22-72	34.44	16S-28E-20cdc1	295	3-22-72	146.61

Water levels, in feet below or above (+) land surface, in area 43.



Representative water-level changes in area 43.

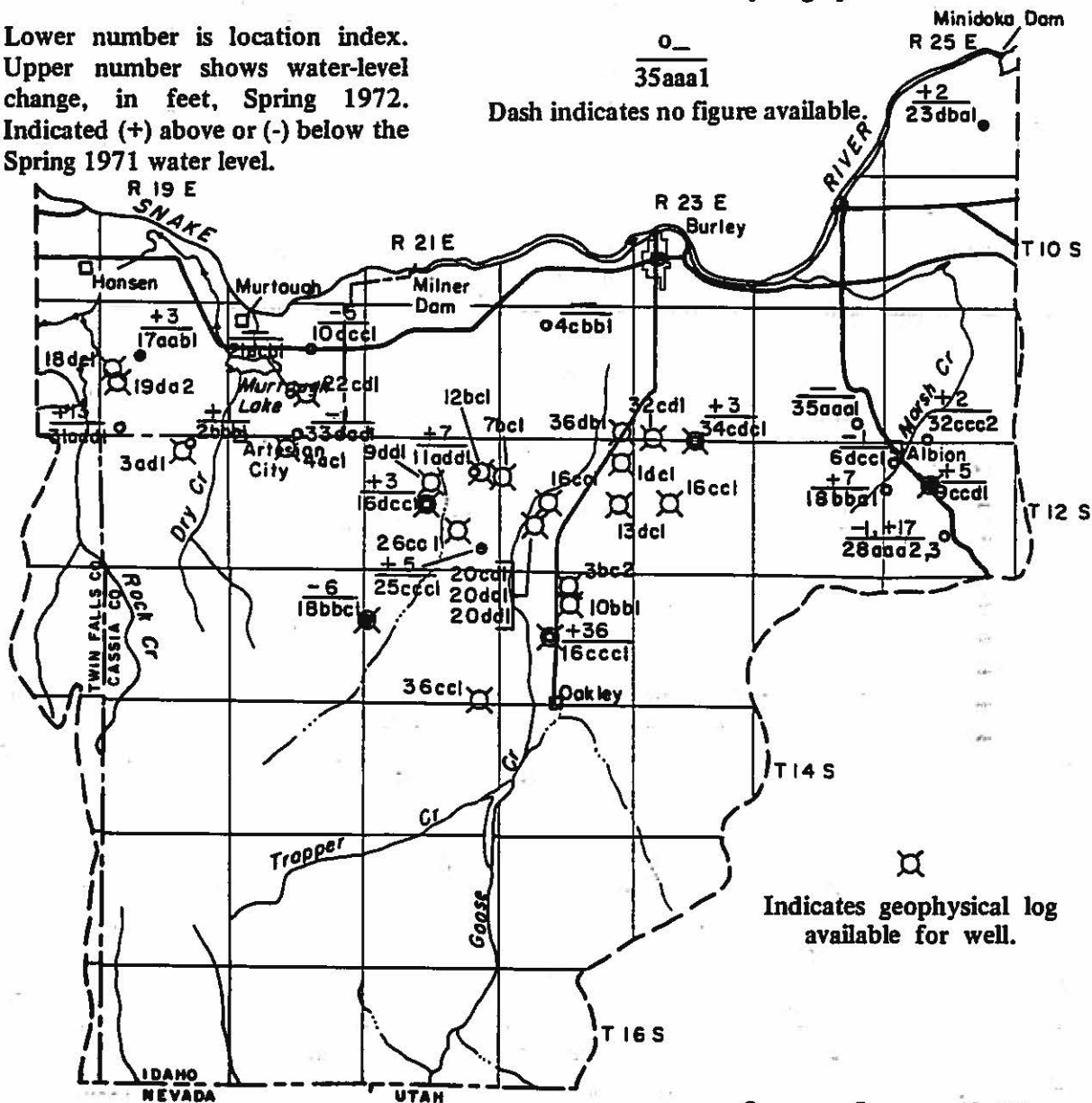
EXPLANATION

0.5
10dcci
Observation well.

18bbc1
Observation well with hydrograph.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

0-
35aaa1
Dash indicates no figure available.



Base from U. S. Geological Survey, Idaho 1968

0 5 10 Miles

Observation wells and water level data in area 45 - Goose Creek-Rock Creek.

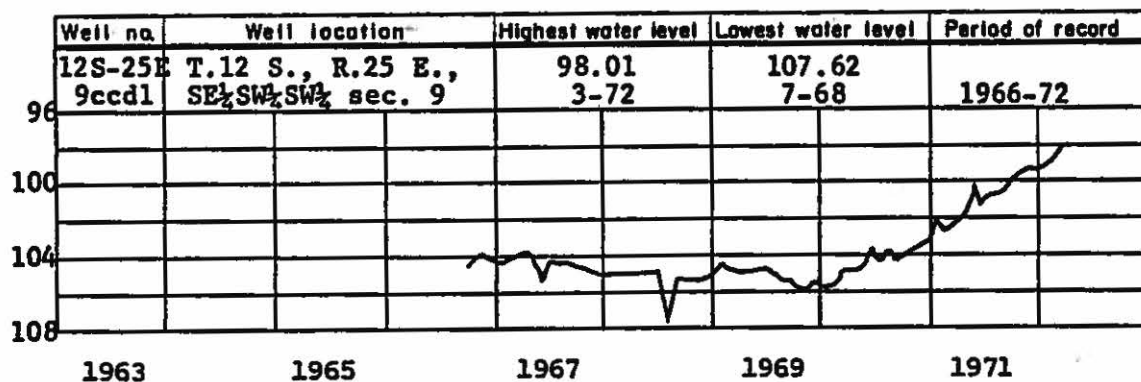
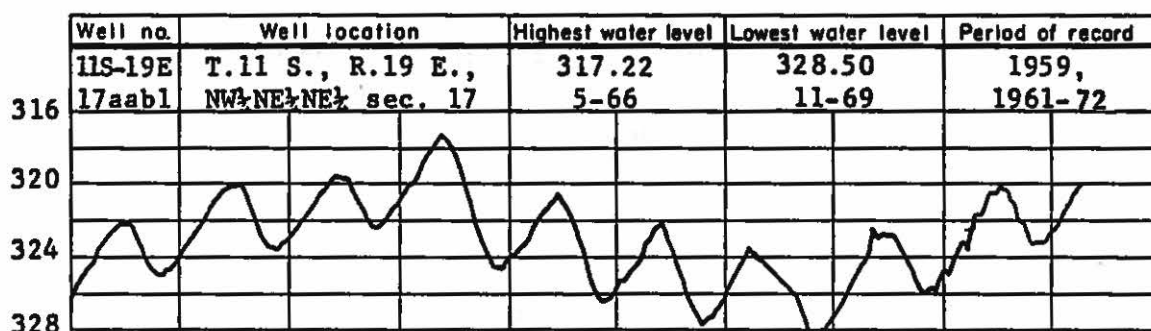
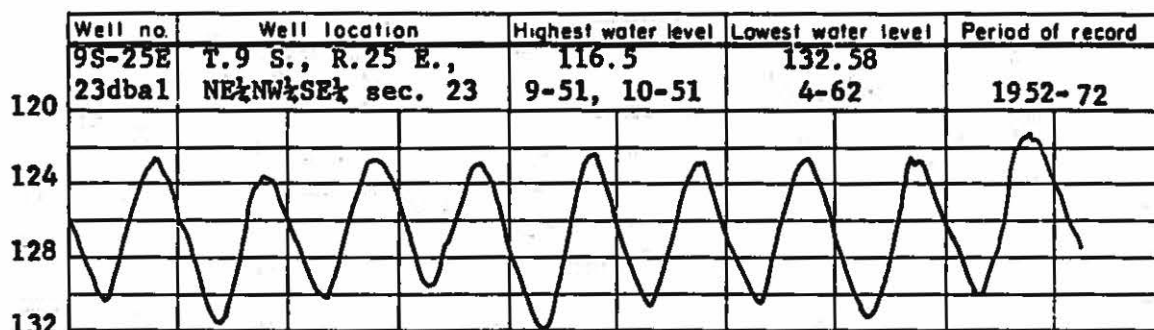
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
9S-25E-23dba1	174	3-21-72	127.50	11S-19E-17aab1	834	3-20-72	320.03(h)
11S-19E-31add1	350	3-29-72	125.18	11S-20E-10dcc1	219	3-27-72	148.52
11S-20E-21deb1	-	Discont.	-	11S-20E-33dad1	386	3-27-72	163.19
11S-22E- 4cbb1	-	Discont.	-	11S-23E-34cdc1	346	3-22-72	319.73
11S-24E-35aaa1	-	Discont.	-	11S-25E-32ccc2	500	3-21-72	20.63
12S-19E- 2bbb1	900	3-27-72	278.59	12S-21E-11add1	958	3-22-72	337.10
12S-21E-16dcc1	257	3-22-72	103.19	12S-21E-25ccc1	1196	3-22-72	333.40
12S-25E- 6dcc1	102	3-22-72	4.41	12S-25E- 9ccd1	379	3-22-72	98.01
12S-25E-18bba1	104	3-22-72	36.75	12S-25E-28aaa2	33	3-22-72	7.40
12S-25E-28aaa3	177	3-22-72	84.46	13S-21E-18bbc1	821	4-19-72	570.42(l)
13S-22E-16ccc1	305	3-22-72	48.40				

(h) Tape measurement (recorder).

(l) Electric tape, m-scope.

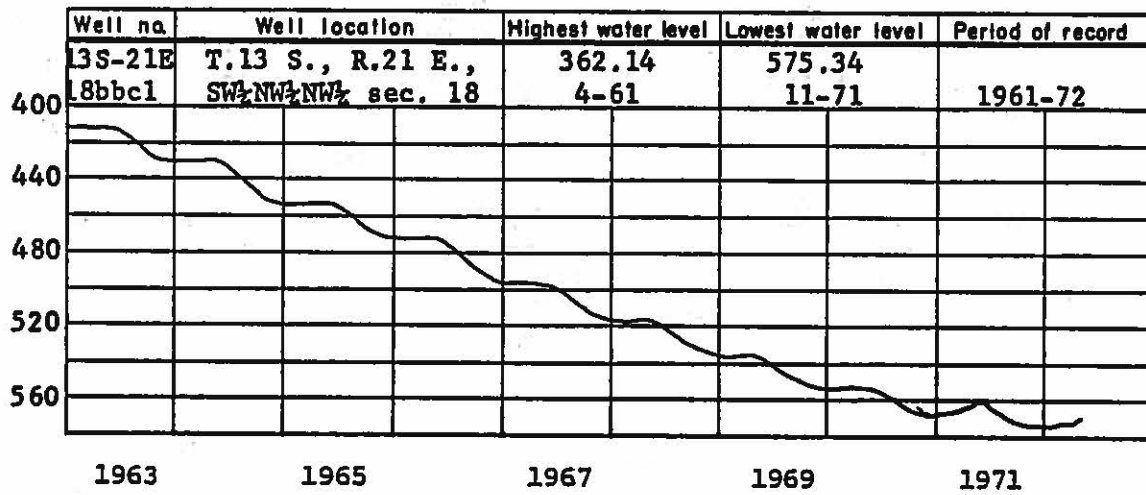
Water levels, in feet below or above (+) land surface, in area 45.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE

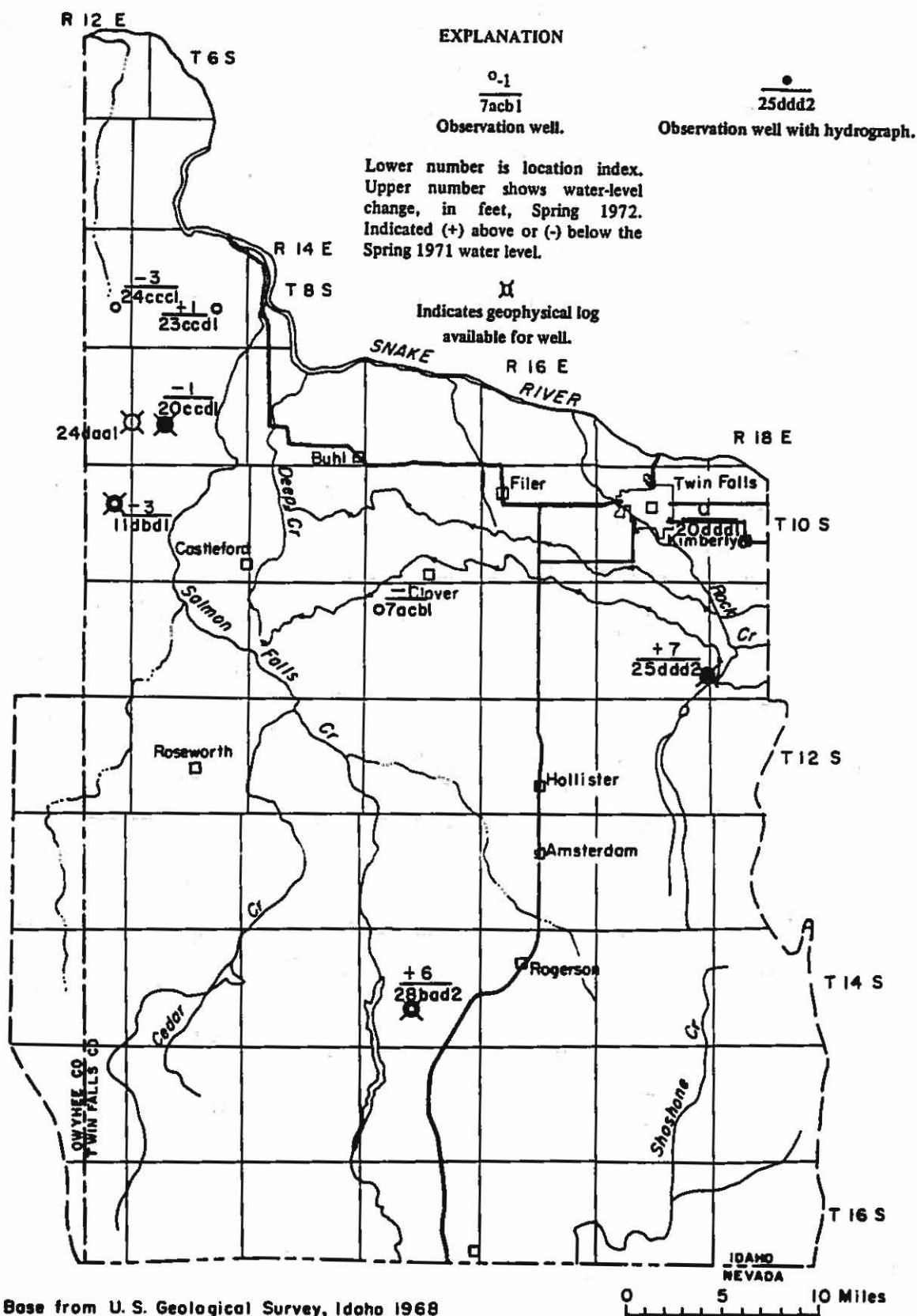


Representative water-level changes in area 45.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



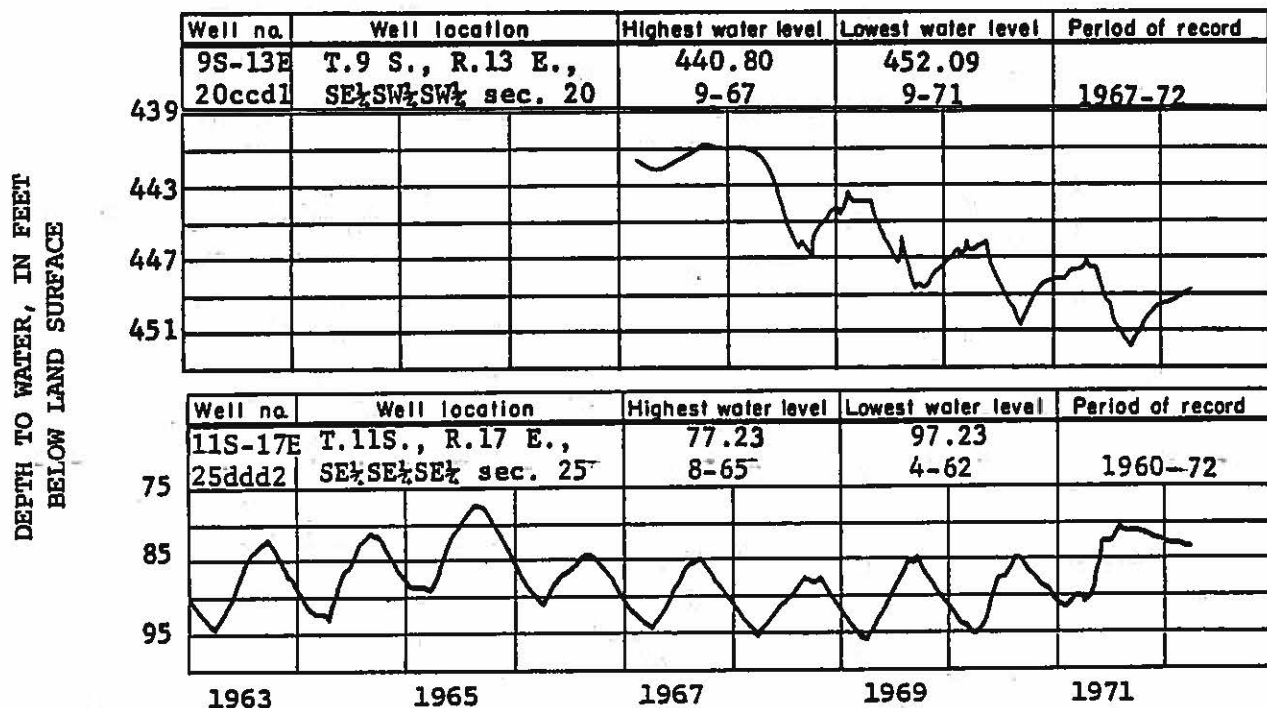
Representative water-level changes in area 45.



Observation wells and water-level data in area 47 - Salmon Falls Creek.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
8S-12E-24ccc1	500	3-29-72	246.70	8S-13E-23ccd1	100	3-20-72	69.45
9S-13E-20ccd1	920	3-29-72	449.03	10S-12E-11dbd1	688	3-29-72	341.88
10S-18E-20ddd1	1200	3-27-72	173.40	11S-15E-7acb1	347	4-20-72	234.09
11S-17E-25ddd2	352	3-29-72	83.50	14S-15E-28bad2	455	3-28-72	98.55

Water levels, in feet below or above (+) land surface, in area 47.



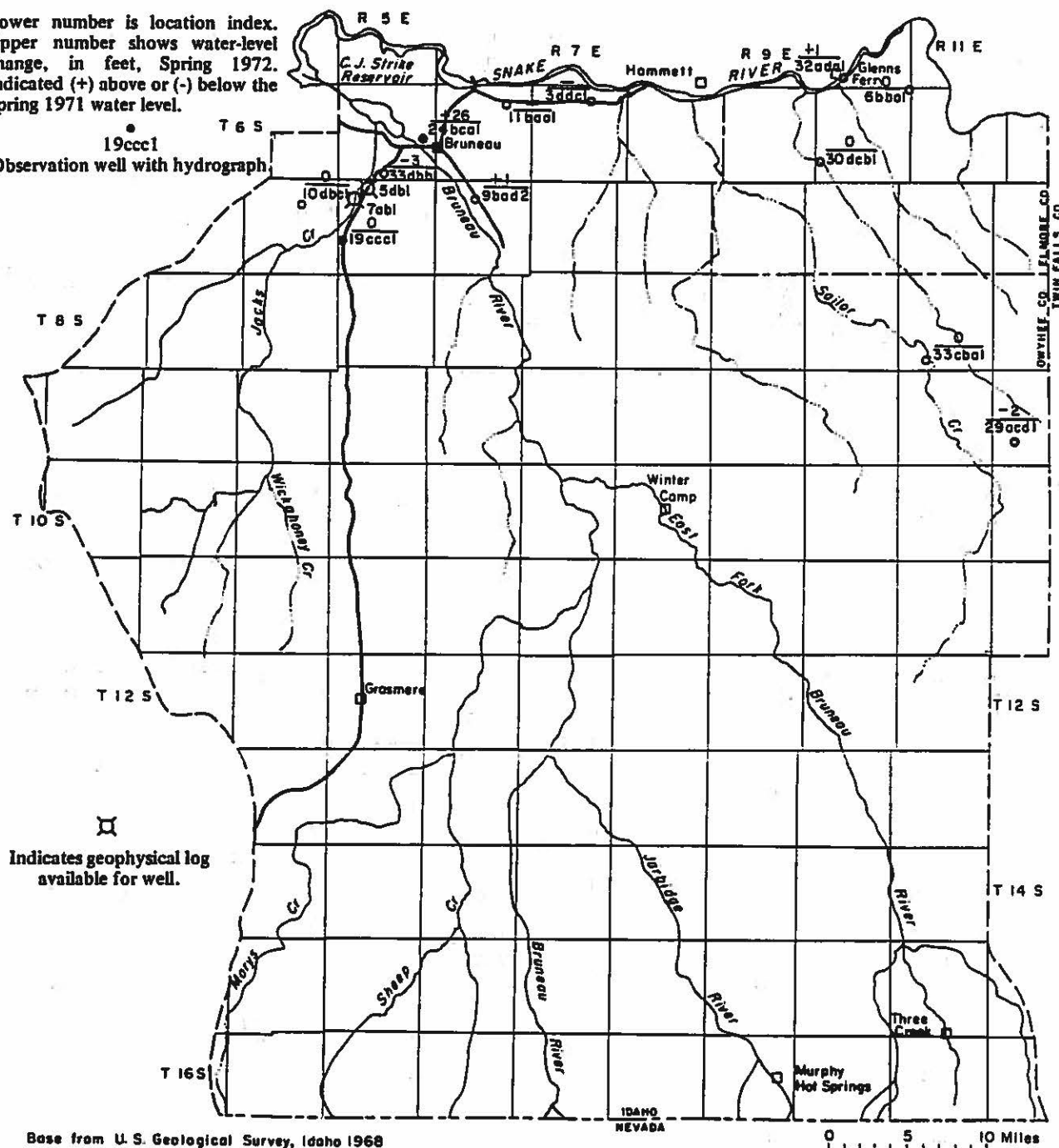
Representative water-level changes in area 47.

EXPLANATION

$\frac{0+1}{9bad2}$
 Observation well.

Lower number is location index.
 Upper number shows water-level change, in feet, Spring 1972.
 Indicated (+) above or (-) below the Spring 1971 water level.

19ccc1
 Observation well with hydrograph.

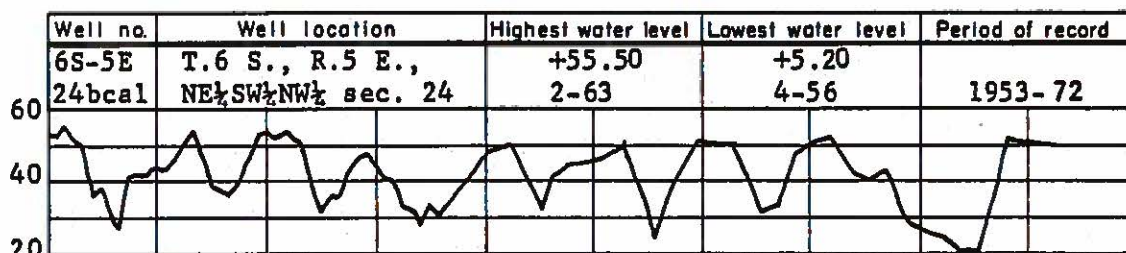


Observation wells and water-level data in area 51 - Bruneau River.

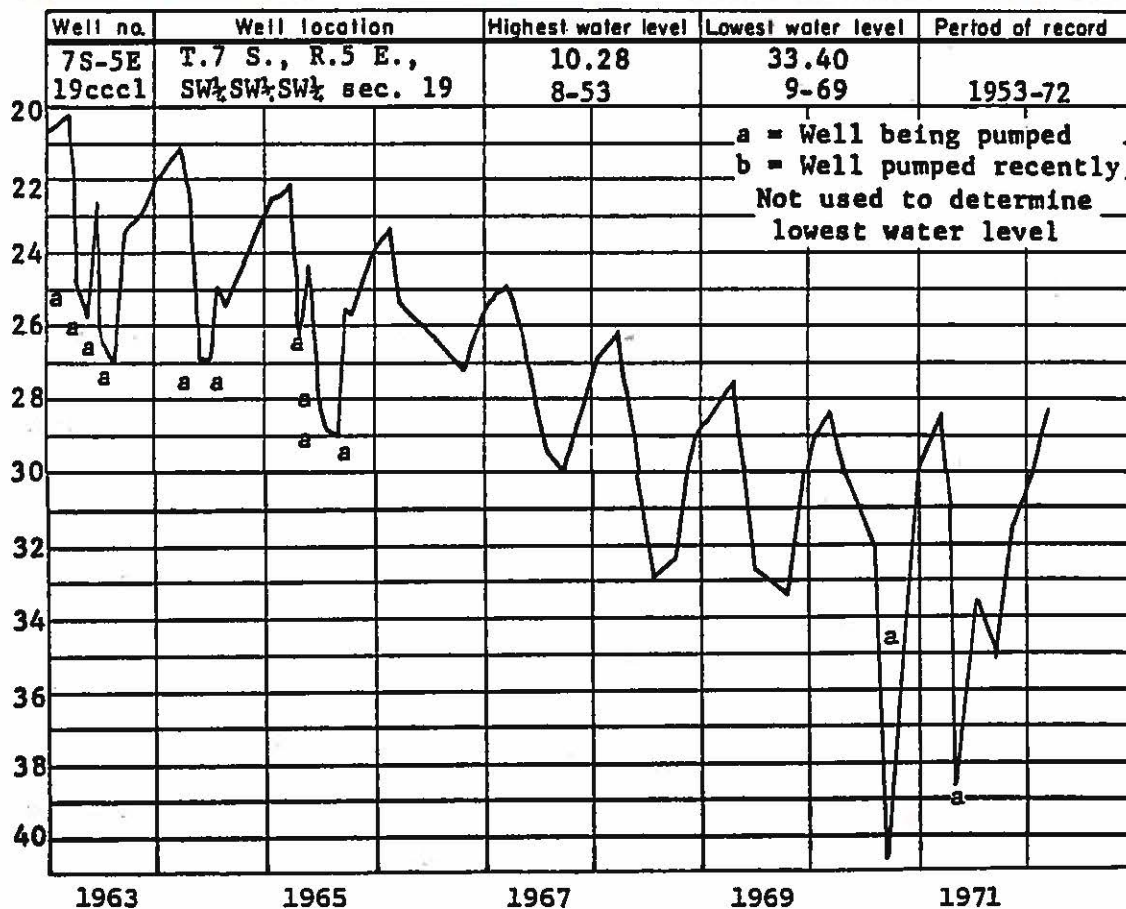
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
5S-10E-32ada1	1006	3-14-72	+ 34.00	6S- 5E-24bca1	1095	3-14-72	+ 50.20
6S- 5E-33dbb1	142	3-15-72	8.88	6S- 6E-11baa1	-	Discont.	-
6S- 7E- 3ddc1	-	Discont.	-	6S-10E-30dcb1	437	3-14-72	251.16
6S-11E- 6bba1	445	3-14-72	108.65	7S- 4E-10dbc1	907	3-15-72	58.42
7S- 5E-19ccc1	760	3-15-72	28.23	7S- 6E- 9bad2	960	3-14-72	+ 48.60
8S-11E-33cba1	290	3-29-72	170.51	9S-12E-29acd1	530	3-29-72	205.51

Water levels, in feet below or above (+) land surface, in area 51.

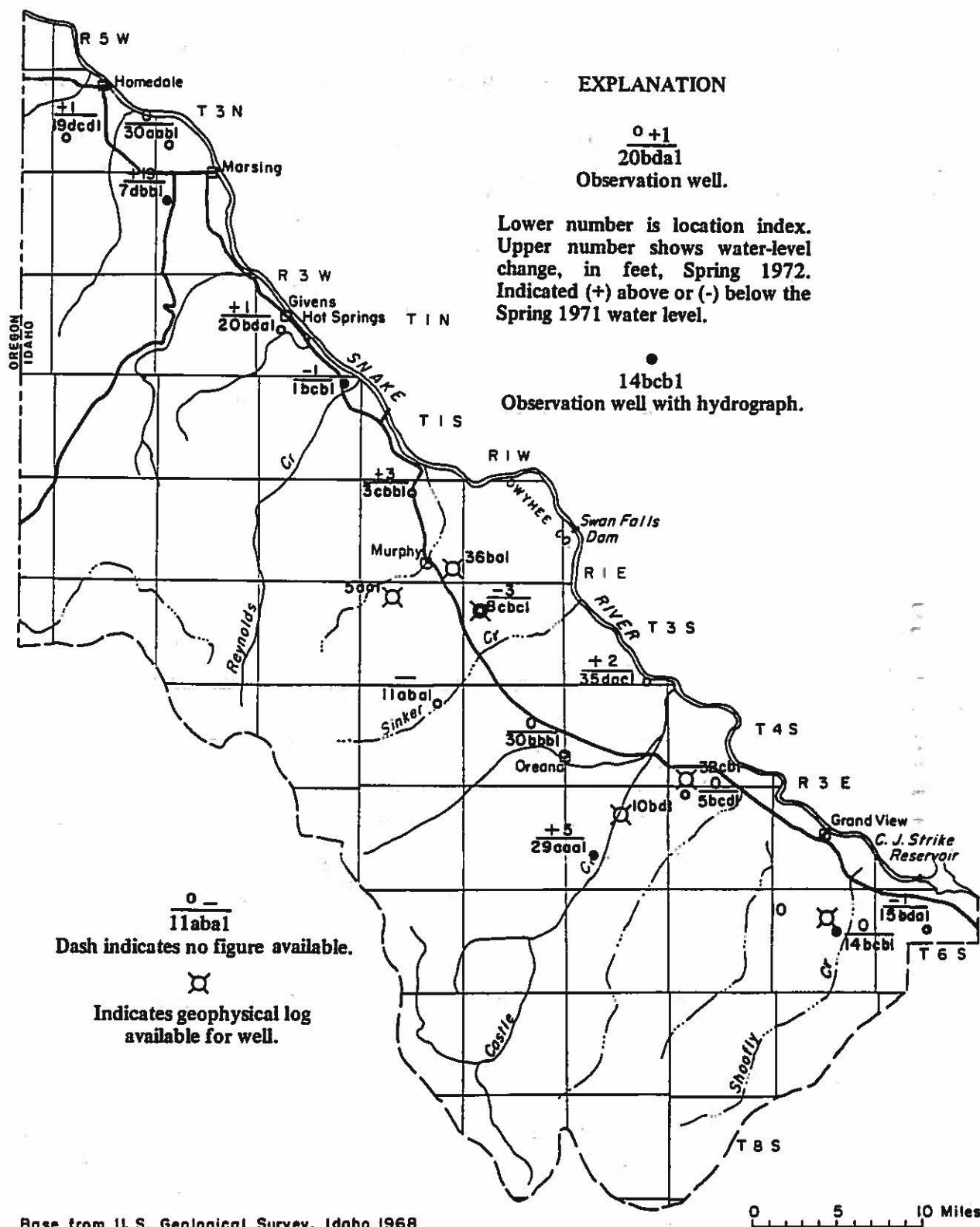
WATER SURFACE, IN FEET
ABOVE LAND SURFACE



DEPTH TO WATER IN FEET BELOW LAND SURFACE



Representative water-level changes in area 51.

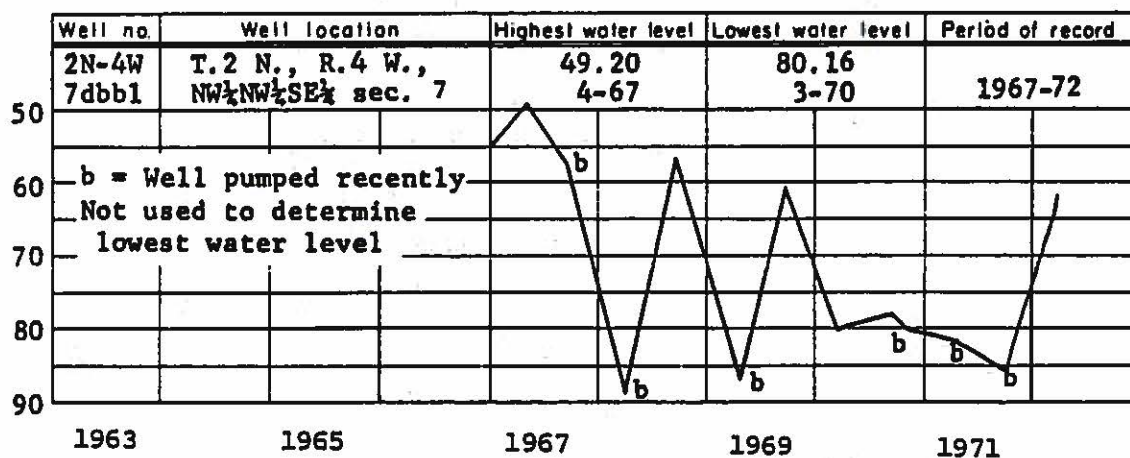


Observation wells and water-level data in area 57 - Grand View to Homedale.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
3N- 5W-19dcd1	325	3-13-72	38.42	3N- 4W-30aab1	200	3-13-72	55.03
2N- 4W- 7dbb1	1100	3-13-72	62.19	1N- 3W-20bda1	155	3-16-72	38.78
1S- 3W- 1bcb1	1800	3-16-72	+ 6.95	2S- 2W- 3cbb1	900	3-15-72	30.22
3S- 1W- 8bcb1	920	3-15-72	415.03	3S- 1E-35dac1	300	3-15-72	9.87
4S- 2W-11aba1	-	Discont.	-	4S- 1E-30bbb1	320	3-15-72	32.29
5S- 1E-29aaa1	666	3-15-72	20.68	5S- 2E- 5bcd1	2800	3-15-72	+ 43.60
6S- 3E-14bcb1	1342	3-15-72	19.01	6S- 4E-15bda1	2000	3-15-72	18.32

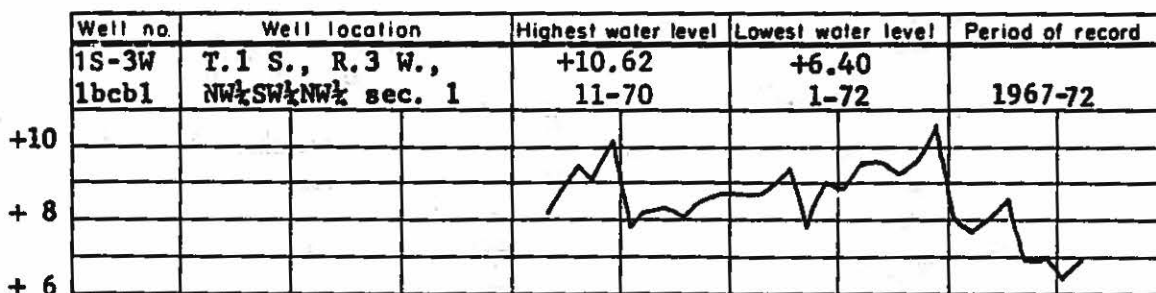
Water levels, in feet below or above (+) land surface, in area 57.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE

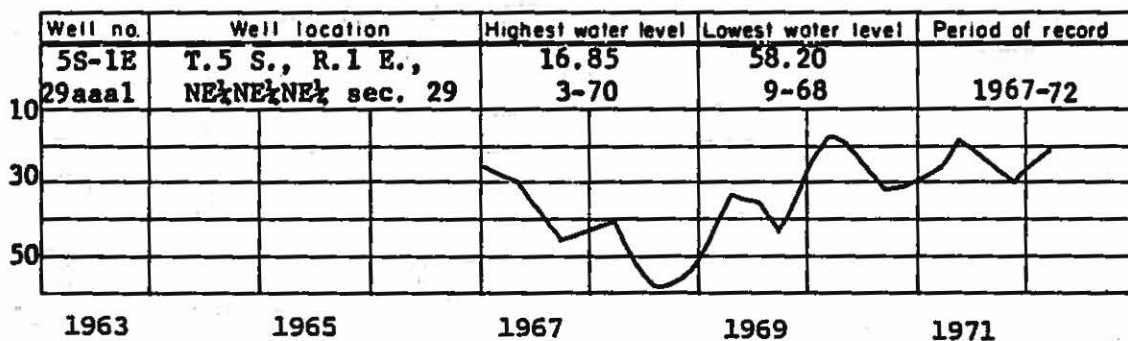


Representative water-level changes in area 57.

WATER SURFACE, IN FEET
ABOVE LAND SURFACE

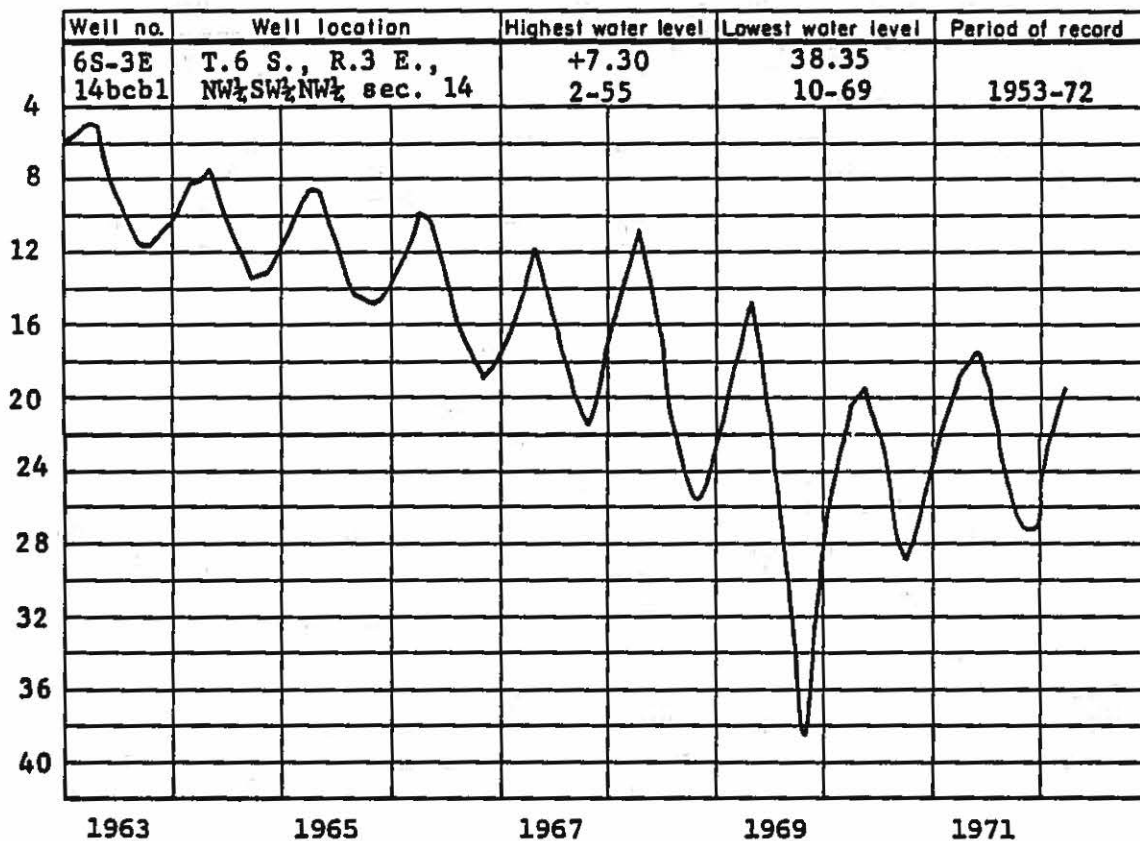


DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



Representative water-level changes in area 57.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 57.

EXPLANATION

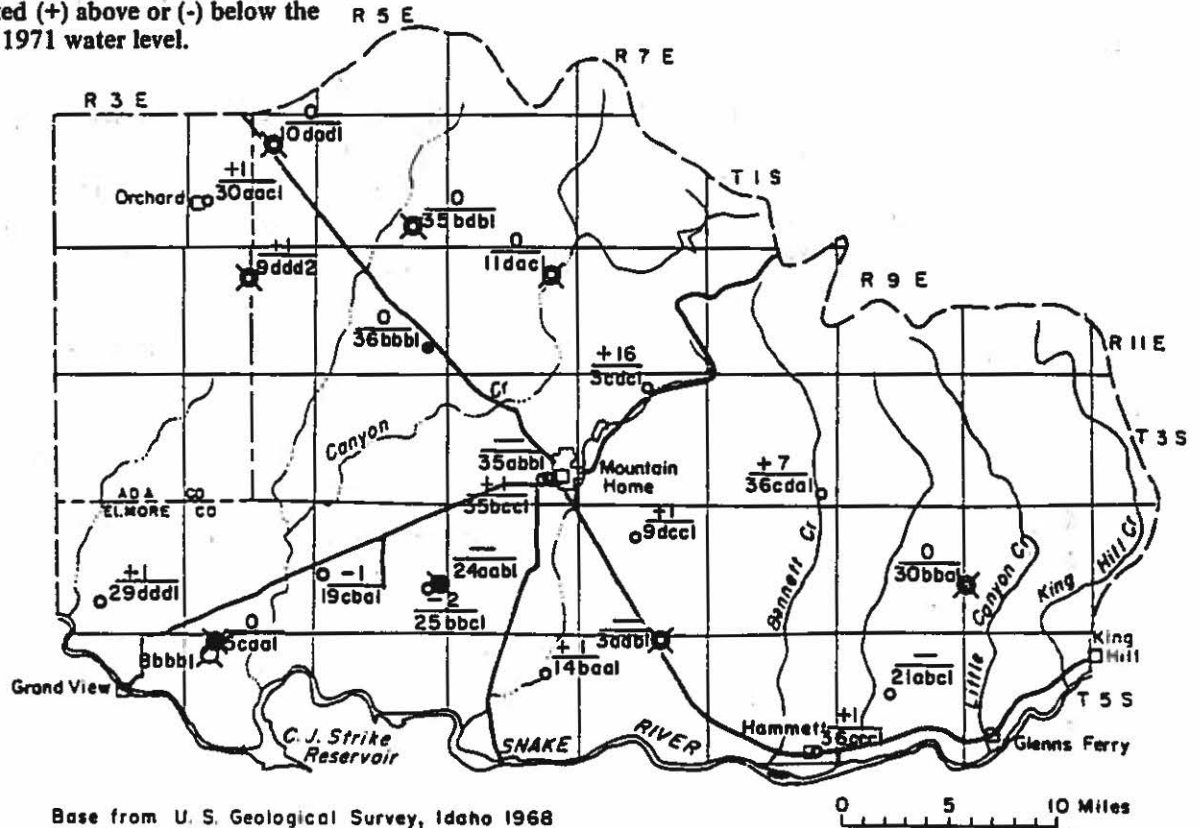
$\frac{0+1}{29ddd1}$
 Observation well.

$\frac{0-}{35abb1}$
 Observation well with hydrograph.

\boxtimes
 Indicates geophysical log available for well.

Lower number is location index.
 Upper number shows water-level change, in feet, Spring 1972.
 Indicated (+) above or (-) below the Spring 1971 water level.

Dash indicates no figure available.



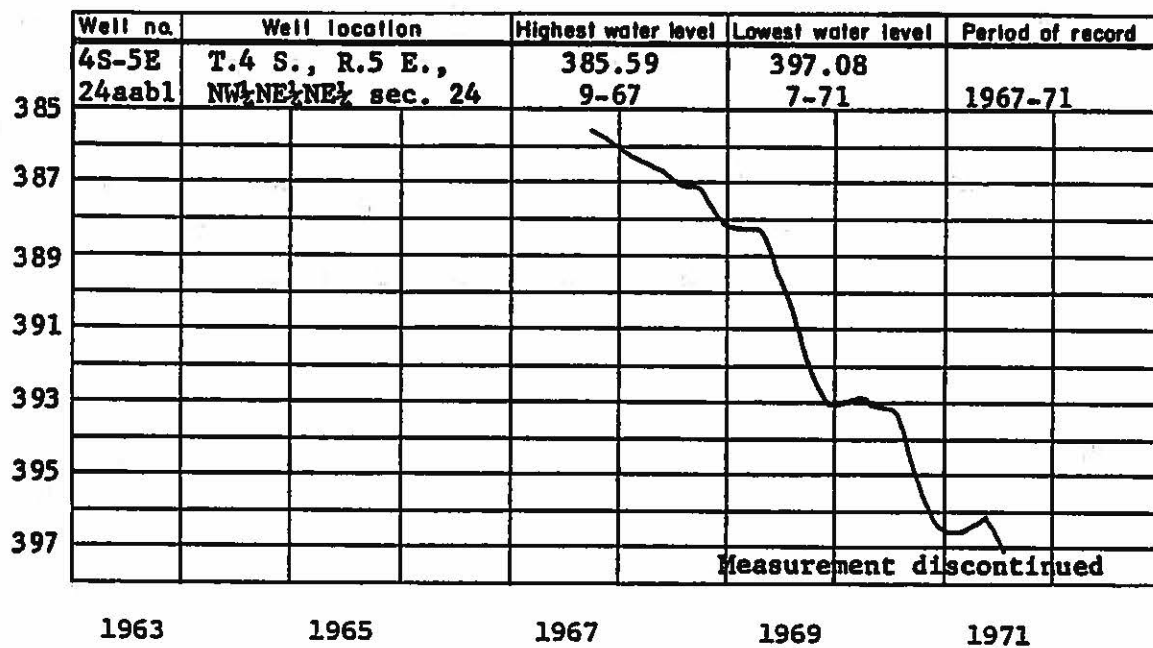
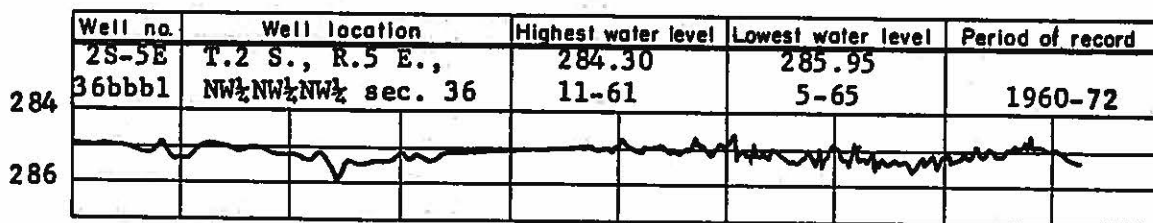
Observation wells and water-level data in area 61 - Mountain Home.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
1S- 4E-10dad1	525	3-13-72	341.56	1S- 4E-30aac1	637	3-13-72	486.02
1S- 5E-35bdb1	445	3-13-72	161.16	2S- 4E- 9ddd2	600	3-13-72	420.82
2S- 5E-36bbb1	357	3-13-72	285.31	2S- 6E-11dac1	1620	3-13-72	107.25
3S- 6E-35abb1	-	Discont.	-	3S- 6E-35bcc1	857	3-13-72	393.55(l)
3S- 7E- 3cdcl	411	3-13-72	34.40	3S- 8E-36cdal	600	3-13-72	+113.17
4S- 3E-29ddd1	100	3-14-72	20.75	4S- 5E-19cba1	490	3-14-72	326.98
4S- 5E-24aab1	-	Discont.	-	4S- 5E-25bbc1	518	3-14-72	369.22
4S- 7E- 9dcc1	862	3-13-72	372.20(l)	4S-10E-30bba1	2265	3-14-72	259.82
5S- 4E- 5caa1	600	3-14-72	178.77	5S- 6E-14baa1	408	3-14-72	381.89(l)
5S- 7E- 3adb1	-	Discont.	-	5S- 8E-36ccc1	90	3-14-72	61.40
5S- 9E-21abc1	-	Discont.	-				

(l) Electric tape, m-scope.

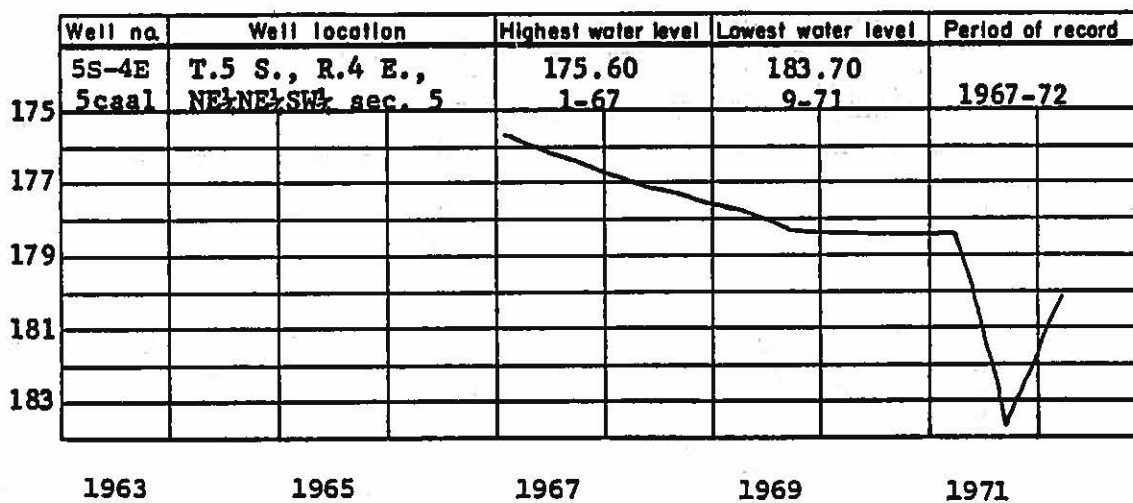
Water levels, in feet below or above (+) land surface, in area 61.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



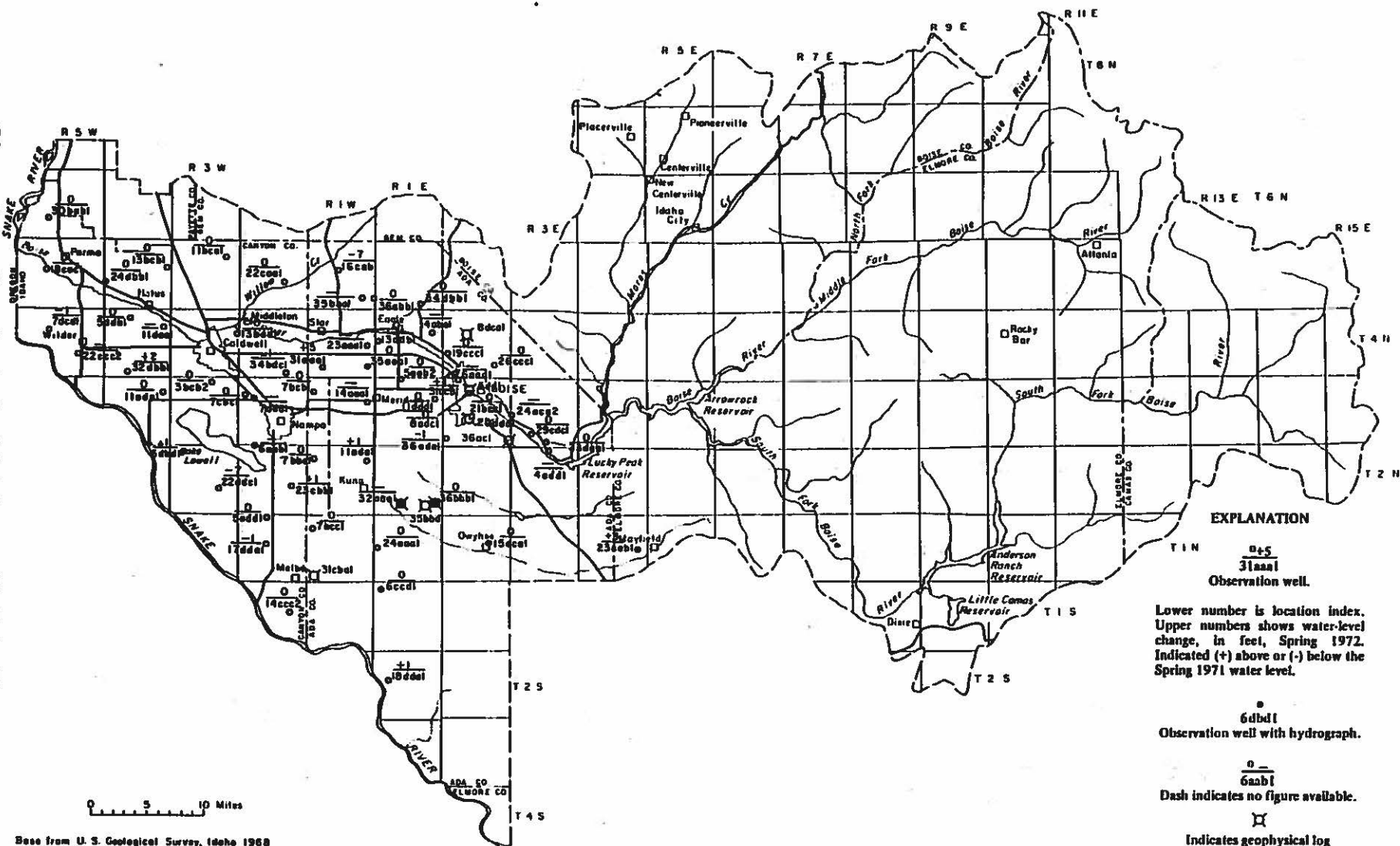
Representative water-level changes in area 61.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



Representative water-level changes in area 61.

Observation wells and water-level data in area 63 - Boise River.



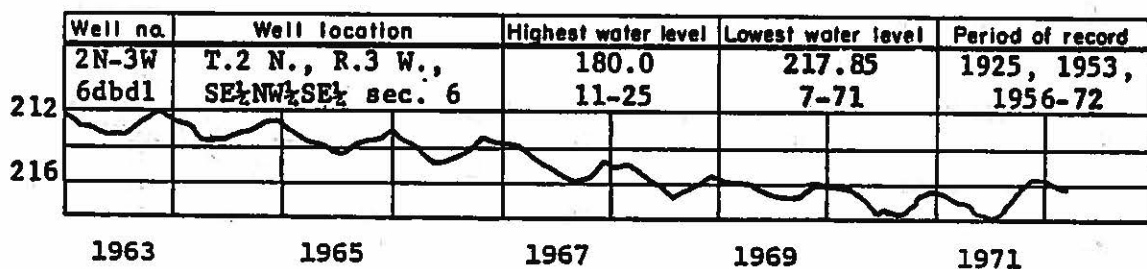
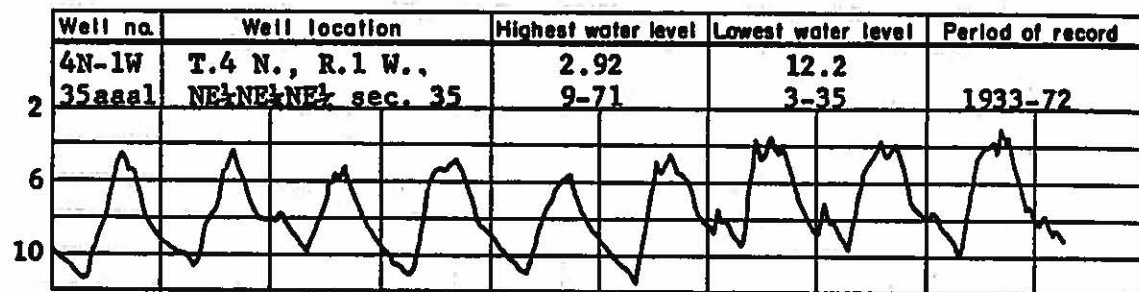
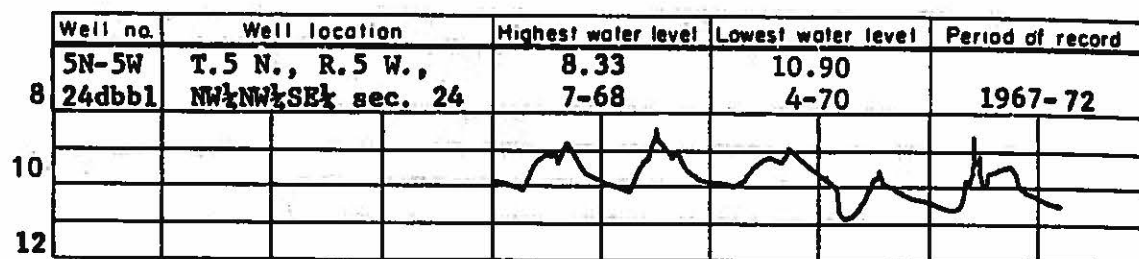
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
6N- 5W-30bab1	169	3-17-72	29.91	5N- 5W-18cac1	250	3-17-72	13.40(a)
5N- 5W-24dbb1	98	3-17-72	10.51	5N- 4W-13bcb1	105	3-17-72	19.77
5N- 3W-11bca1	365	3-17-72	157.55	5N- 2W-22caa1	450	3-17-72	182.97
5N- 1W-16cab1	628	3-17-72	194.70	5N- 1W-35baa1	-	Discont.	-
5N- 1W-36abb1	105	3-16-72	76.05	5N- 1E-34dbb1	175	3-16-72	29.31
4N- 5W- 7dcd1	100	3-17-72	15.02	4N- 5W-22ccc2	-	Discont.	-
4N- 4W- 5ddb1	178	3-17-72	+ 4.68	4N- 4W-11daa1	-	Discont.	-
4N- 4W-32dbb1	155	3-16-72	34.40	4N- 3W-13baa1	185	3-17-72	+ 6.60
4N- 2W-34bcd1	150	3-17-72	12.29	4N- 1W-13ddb1	130	3-16-72	+ 8.90
4N- 1W-23aaa1	-	Discont.	-	4N- 1W-31aaa1	462	3-16-72	+ 30.40
4N- 1W-35aaa1	44	3-29-72	9.05	4N- 1E-14aba1	-	Discont.	-
4N- 2E-19ccc1	104	3-16-72	7.27	4N- 2E-26ccc1	741	3-17-72	85.01
4N- 2E-31dcb1	133	3-17-72	44.58	3N- 4W-11ada1	91	3-15-72	13.10
3N- 3W- 3bcb2	94	3-17-72	14.30	3N- 2W- 7cbc1	196	3-17-72	6.38
3N- 2W- 7ddd1	-	Discont.	-	3N- 1W- 7bcb1	51	3-17-72	2.99
3N- 1W-14aaa1	-	Discont.	-	3N- 1E- 5aab2	82	3-17-72	11.47
3N- 1E-11ddd1	126	3-17-72	4.54	3N- 1E-36ada1	330	3-22-72	122.46
3N- 2E- 6aad1	-	Discont.	-	3N- 2E- 8adc1	90	3-17-72	29.63
3N- 2E-21bcc1	58	3-17-72	12.38	3N- 2E-24aca2	-	Discont.	-
3N- 3E-29cdc1	147	3-16-72	64.84	3N- 3E-33daa1	127	3-16-72	52.44
2N- 3W- 6dbd1	246	3-16-72	216.13	2N- 3W-22ddc1	603	3-16-72	330.53(l)
2N- 2W- 6aab1	-	Discont.	-	2N- 2W-23cbb1	165	3-16-72	108.18
2N- 1W- 7bbc1	103	3-20-72	12.27	2N- 1W-11ada1	130	3-17-72	78.44
2N- 1E-32aaa1	-	Discont.	-	2N- 1E-36bbb1	305	3- 8-72	250.31
2N- 3E- 4add1	-	Discont.	-	1N- 2W- 5add1	720	3-16-72	131.54
1N- 2W-17dda1	565	3-15-72	207.47	1N- 1W- 7bcc1	408	3-22-72	252.56
1N- 1W-24aaa1	366	3-20-72	300.27	1N- 2E-15dca1	600	3-17-72	362.09
1N- 4E-23aab1	68	3-13-72	20.30(l)	1S- 2W-14ccc2	235	3-16-72	47.29
1S- 1E- 6ccd1	560	3-17-72	434.14	2S- 1E-18dda1	40	3-17-72	10.29

(a) Well being pumped.

(l) Electric tape, m-scope.

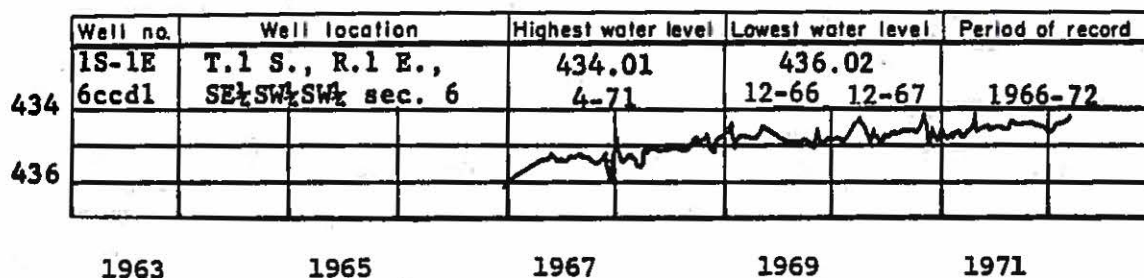
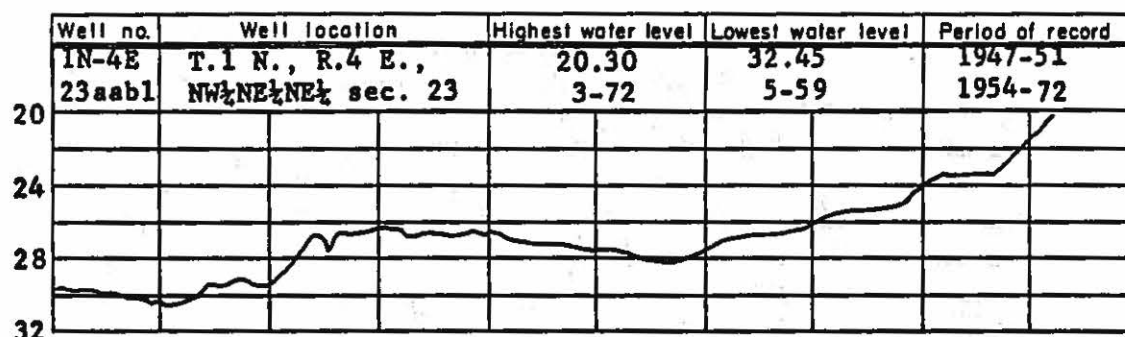
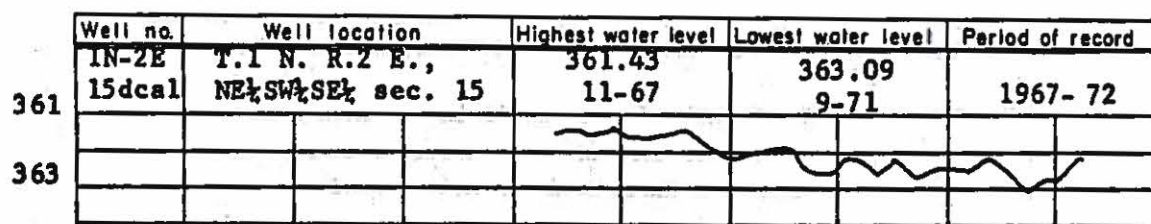
Water levels, in feet below or above (+) land surface, in area 63.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 63.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



1963

1965

1967

1969

1971

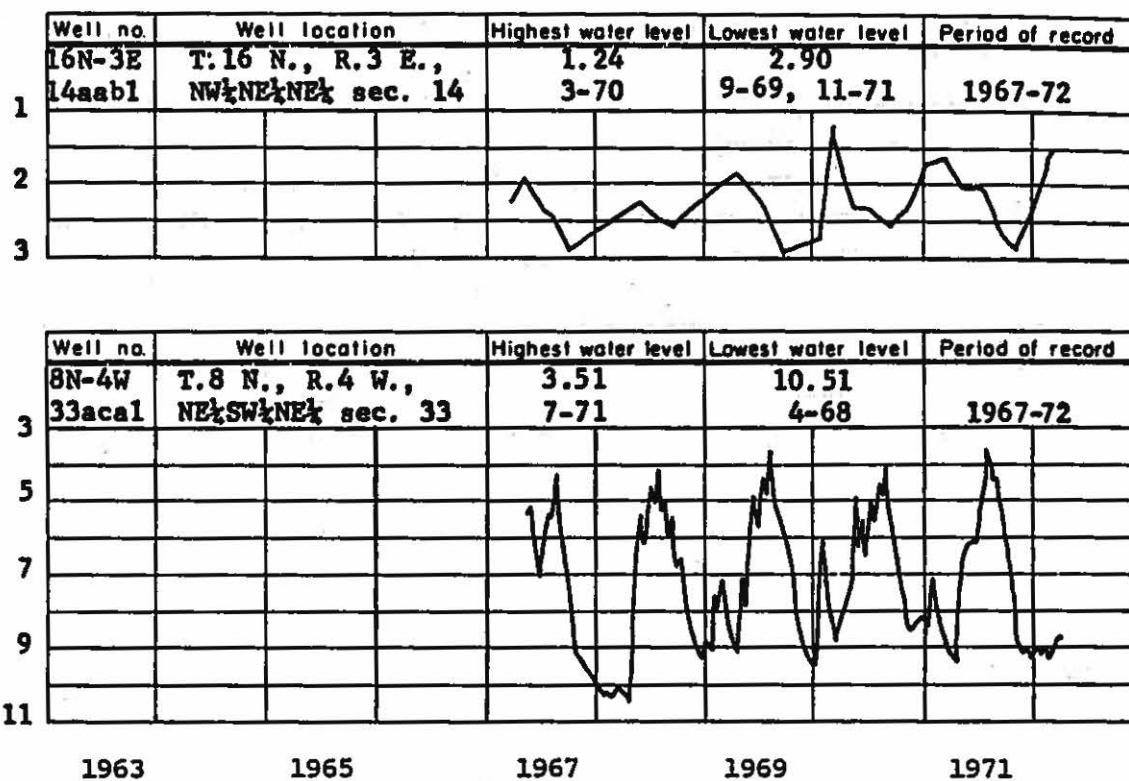
Representative water-level changes in area 63.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
18N- 3E-36bc 1	177	3-13-72	42.85	16N- 3E-14aab1	110	3-13-72	1.44
13N- 4E-16bad1	84	3-13-72	22.11	9N- 4E-22bdd1	111	3-15-72	54.65
8N- 5W- 3bad1	26	3-16-72	8.28	8N- 5W-14cdd1	-	Discont.	-
8N- 4W- 3acd1	-	Discont.	-	8N- 4W-17bda1	18	3-16-72	10.91
8N- 4W-33aca1	28	3-20-72	8.72(h)	8N- 3W-19adc1	-	Discont.	-
7N- 5W- 2bcc1	55	3-16-72	35.25	7N- 3W- 7aaa1	65	3-16-72	+ 11.47
7N- 3W-14bbc1	-	Discont.	-	7N- 3W-16dad1	29	3-13-72	26.04
7N- 3W-34abd1	23	3-13-72	2.56	7N- 3W-34abd2	54	3-13-72	0.72
7N- 3W-34abd3	85	3-13-72	+ 2.48	7N- 3W-36cdd1	-	Discont.	-
7N- 2W-29bba2	291	3-13-72	22.13	7N- 2W-35abb1	100	3-13-72	75.52
7N- 1W-28cbc1	-	Discont.	-	7N- 1E- 3acc1	-	Discont.	-
7N- 1E-26ddb1	400	3-14-72	33.00	7N- 2E-34caa1	-	Discont.	-
6N- 3W-12cdc1	53	3-13-72	0.38	6N- 2W-14bca1	21	3-14-72	1.10
6N- 2W-14bca2	84	3-14-72	+ 2.04	6N- 2W-15ddc1	-	Discont.	-
6N- 1W- 9ccc1	-	Discont.	-	6N- 1W-18daa2	31	3-14-72	7.95

(h) Tape measurement (recorder).

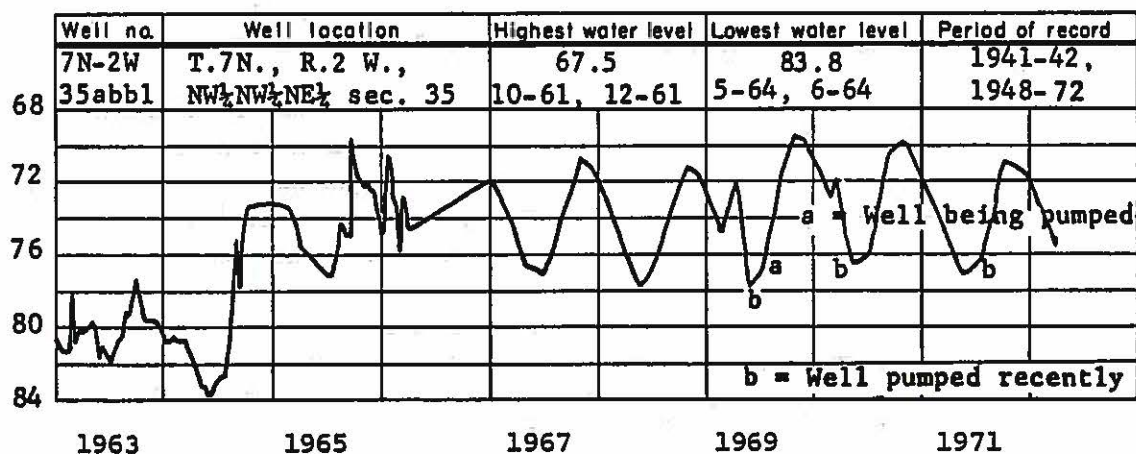
Water levels, in feet below or above (+) land surface, in area 65.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 65.

DEPTH TO WATER, IN
FEET BELOW LAND SURFACE



Representative water-level changes in area 65.

EXPLANATION

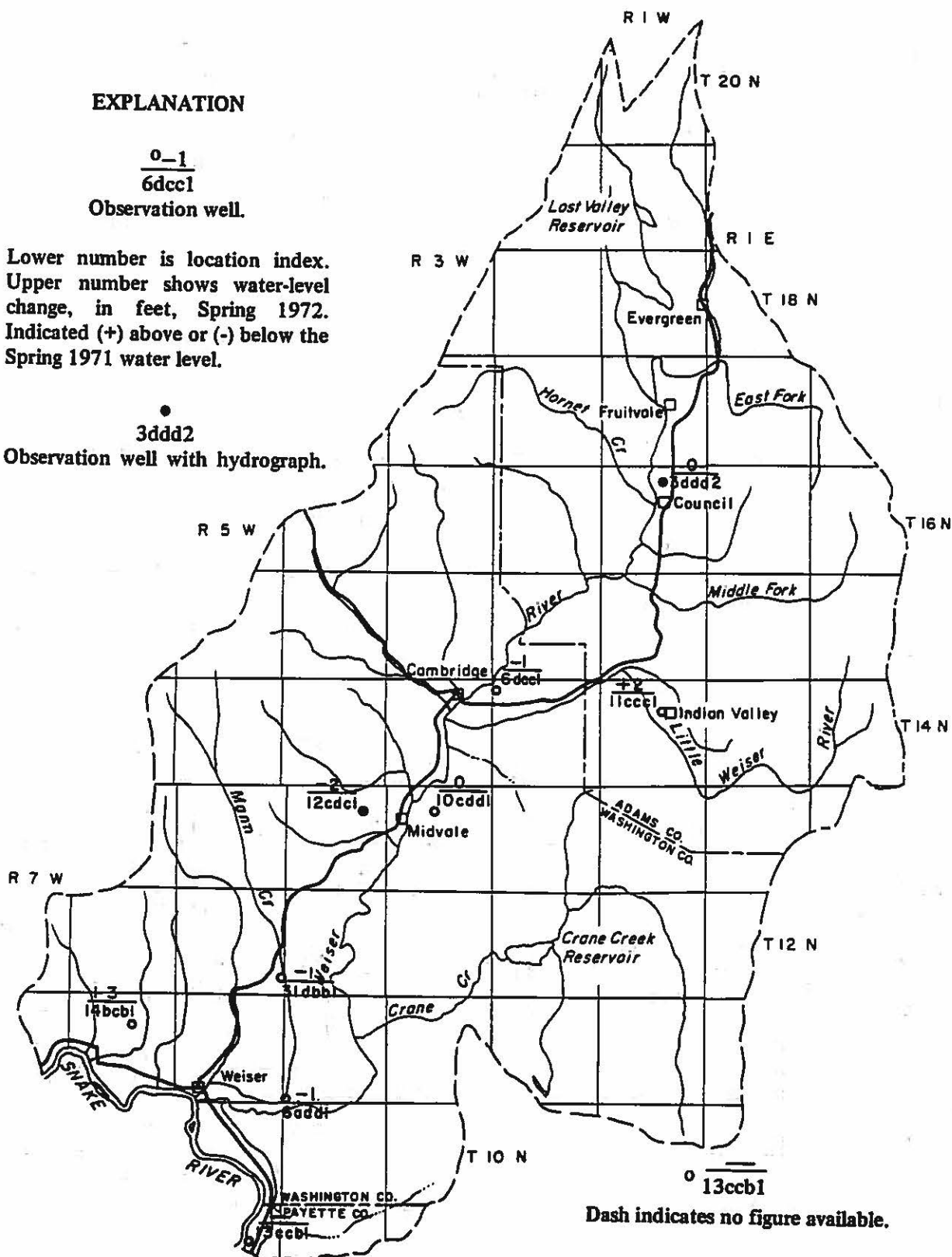
0-1
6dcl

Observation well.

Lower number is location index.
Upper number shows water-level
change, in feet, Spring 1972.
Indicated (+) above or (-) below the
Spring 1971 water level.

3ddd2

Observation well with hydrograph.



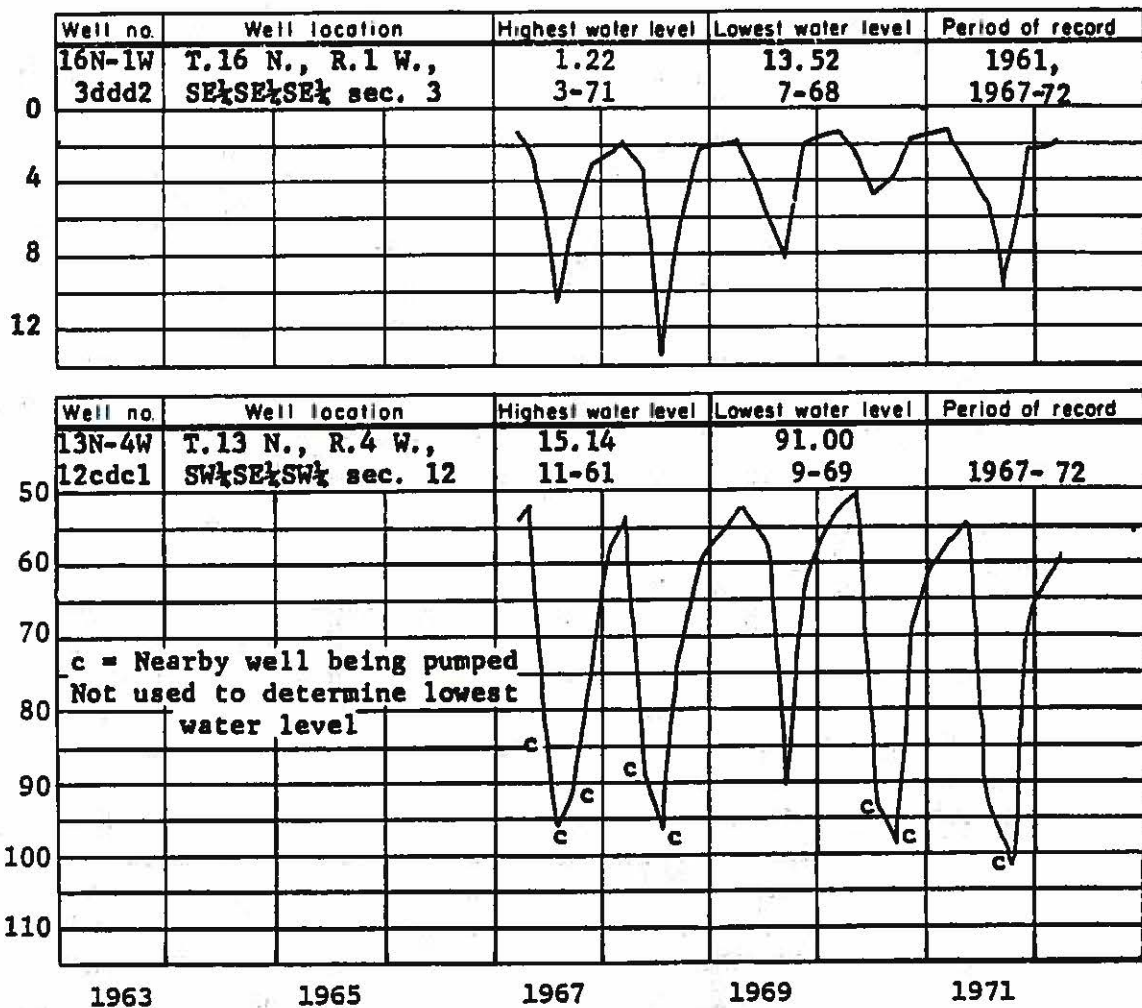
Base from U. S. Geological Survey, Idaho 1968

Observation wells and water-level data in area 67 - Weiser River.

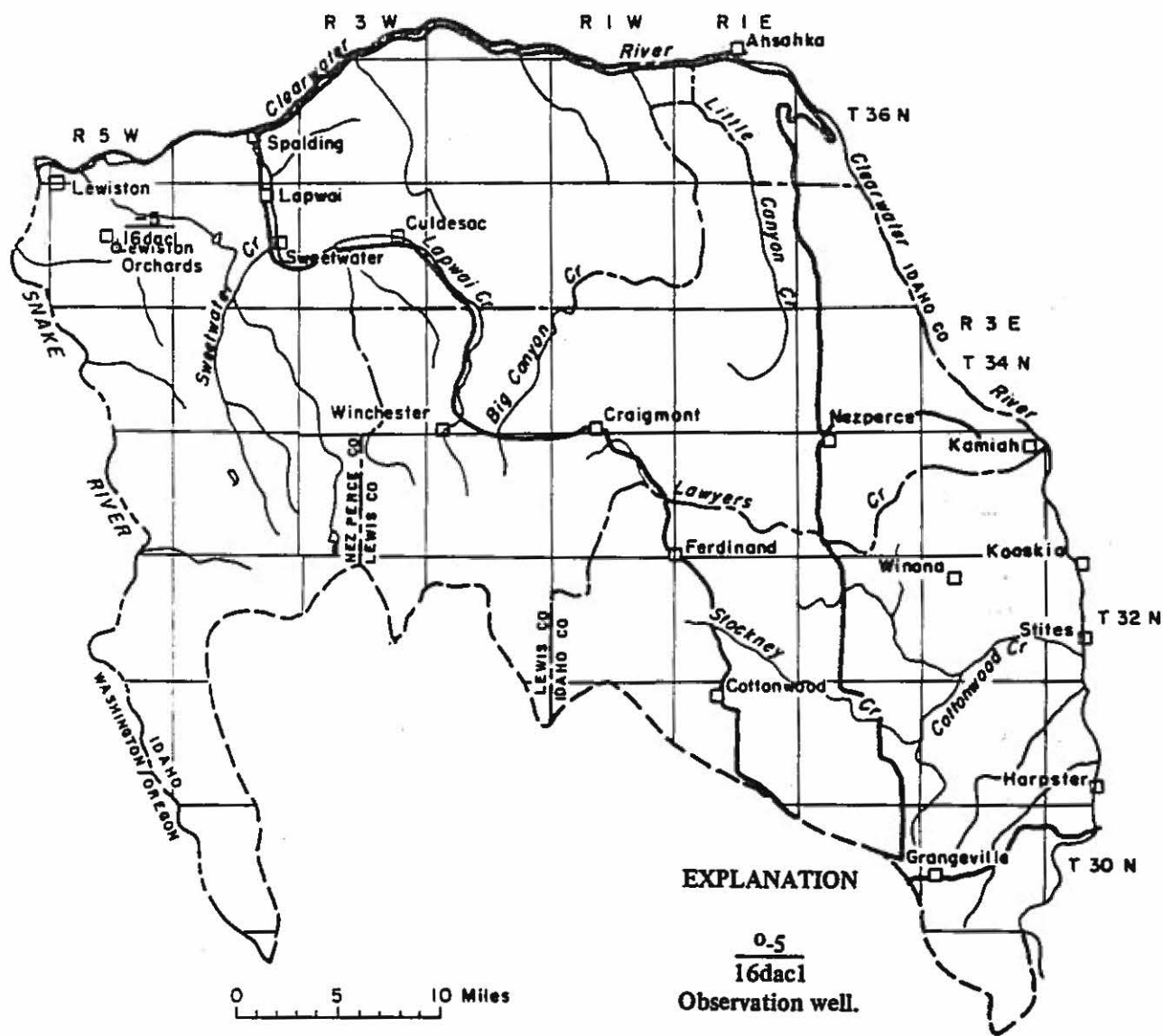
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
16N- 1W- 3ddd2	79	3-15-72	1.67	14N- 2W- 6dcc1	398	3-15-72	+ 9.19
14N- 1W-11ccc1	163	3-15-72	4.87	13N- 4W-12cdc1	170	3-15-72	58.99
13N- 3W-10cdd1	320	3-15-72	1.30	12N- 4W-31dbb1	95	3-16-72	39.04
11N- 6W-14bcb1	72	3-16-72	27.18	10N- 4W- 6add1		3-16-72	+ 47.12
9N- 5W-13ccb1	-	Discont.	-				

Water levels, in feet below or above (+) land surface, in area 67.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 67.

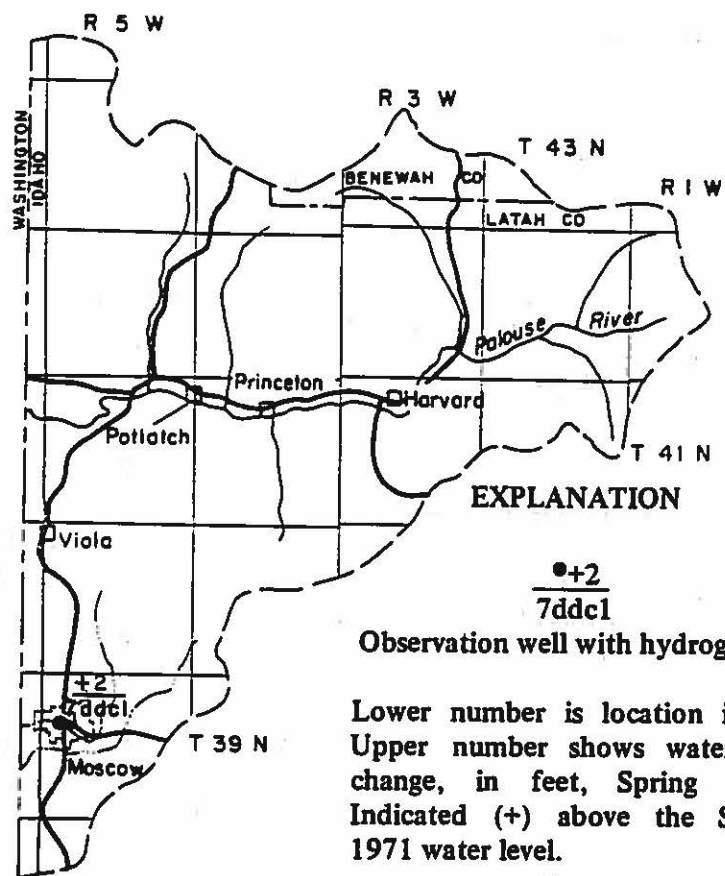


Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (+) above or (-) below the Spring 1971 water level.

Observation wells and water-level data in area 85 - Camas Prairie-Lewiston.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
35N- 5W-16dac1	383	3- 7-72	38.17				

Water levels, in feet below or above (+) land surface, in area 85.

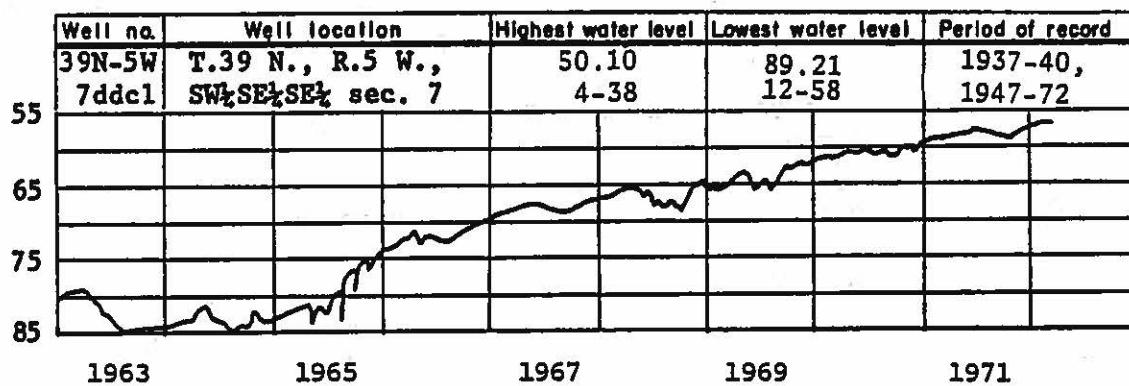


Observation well and water-level data in area 87 - Palouse River.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
39N- 5W- 7ddc1	240	3- 9-72	56.93				

Water levels, in feet below or above (+) land surface, in area 87.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



EXPLANATION

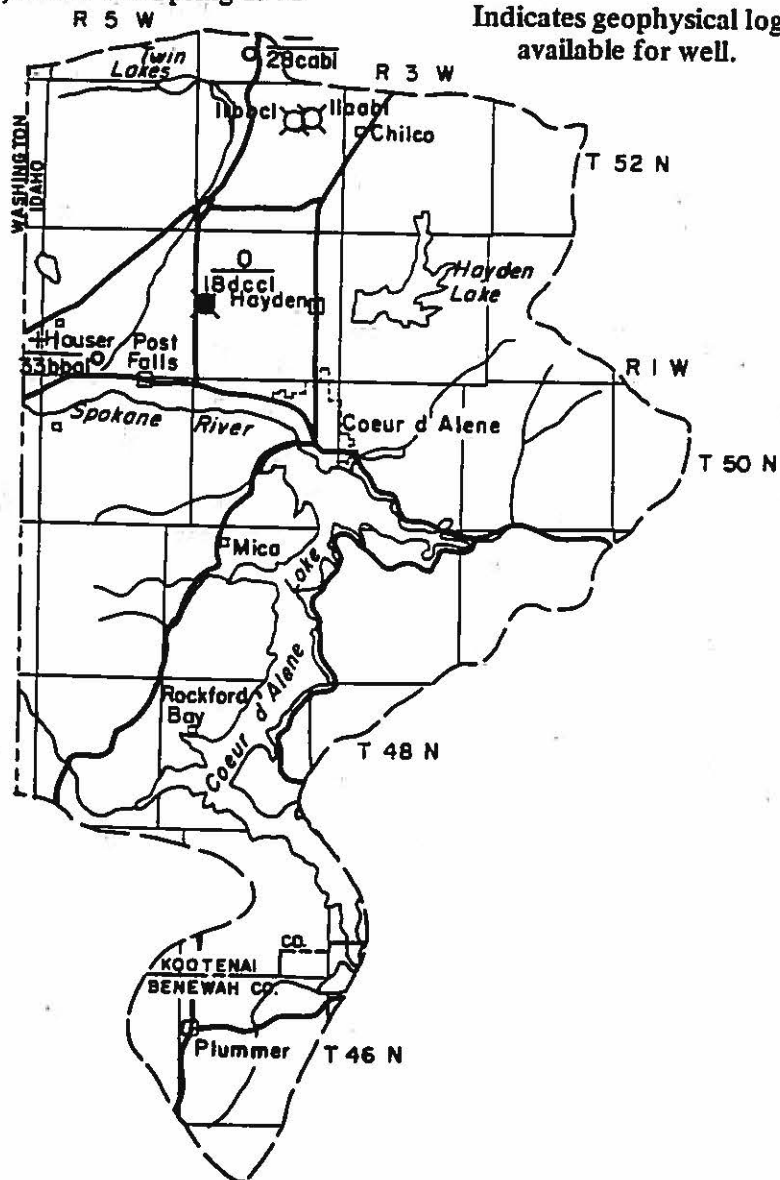
●
18dcc1
Observation well with hydrograph.

Lower number is location index.
Upper number shows water-level change, in feet, Spring 1972.
Indicated (-) below the Spring 1971 water level.

○ —
28cab1
Observation well.

Dash indicates no figure available.

⊗
Indicates geophysical log available for well.



Base from U. S. Geological Survey, Idaho 1968

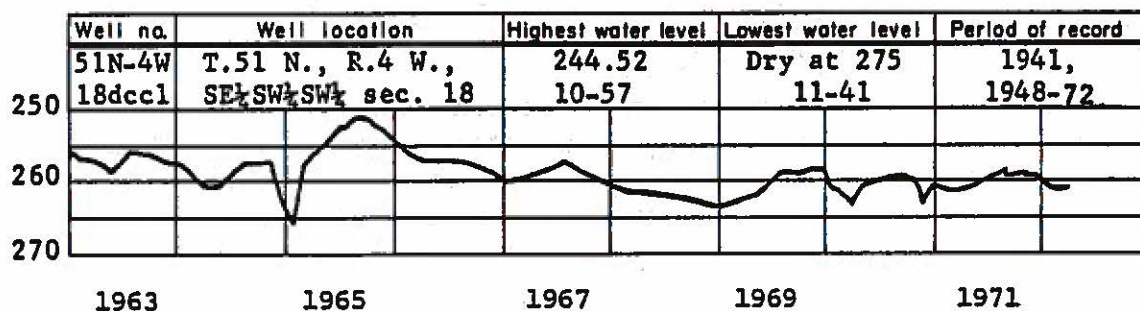
0 5 10 Miles

Observation wells and water-level data in area 95 - Lake Coeur d'Alene -Rathdrum Prairie.

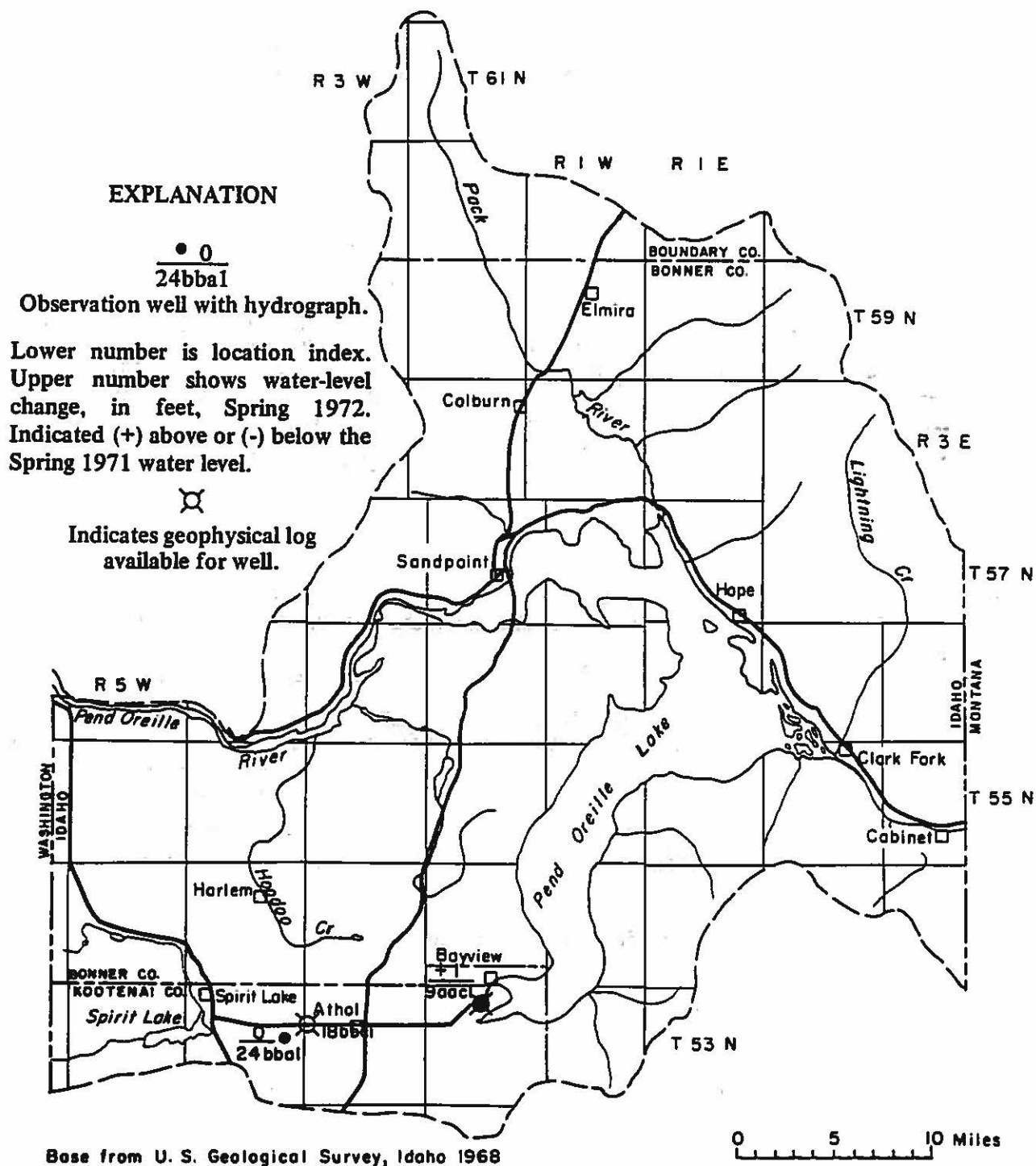
Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
53N- 4W-28cab1	449	3-21-72	412.02	51N- 5W-33bba1	174	3-21-72	152.18
51N- 4W-18dcc1	275	3-21-72	261.78				

Water levels, in feet below or above (+) land surface, in area 95.

DEPTH TO WATER, IN FEET
BELOW LAND SURFACE



Representative water-level changes in area 95.

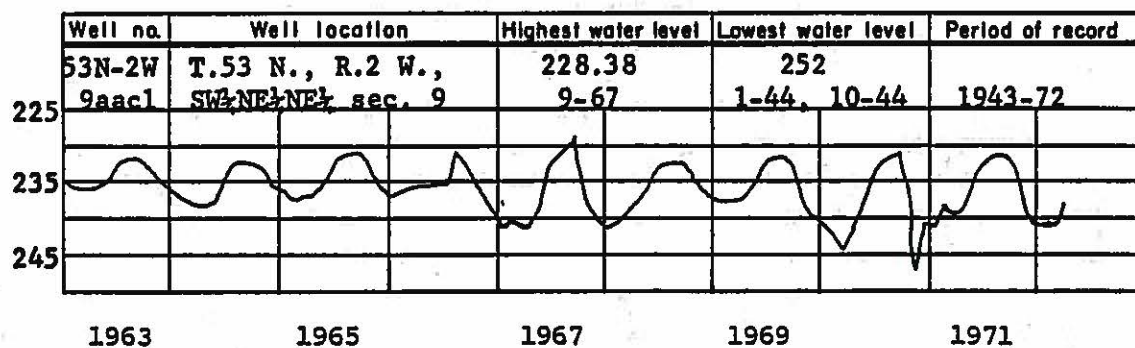
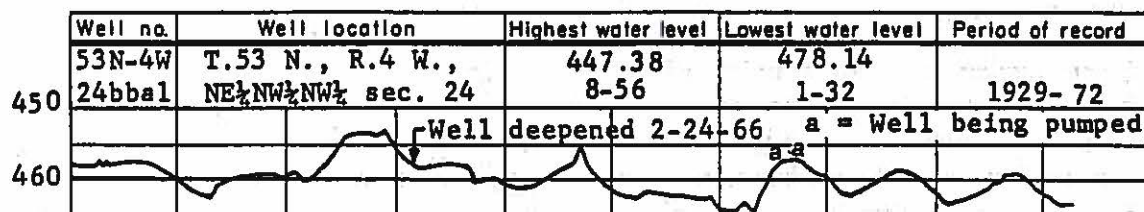


Observation wells and water-level data in area 96 - Pend Oreille.

Well Number	Depth	Date	Water Level	Well Number	Depth	Date	Water Level
53N- 4W-24bba1	485	3-21-72	462.85	53N- 2W- 9aac1	351	3-21-72	239.11

Water levels, in feet below or above (+) land surface, in area 96.

DEPTH TO WATER, IN FEET BELOW LAND SURFACE



Representative water-level changes in area 96.