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GROUND-WATER LEVELS IN WYOMING 1972-1973



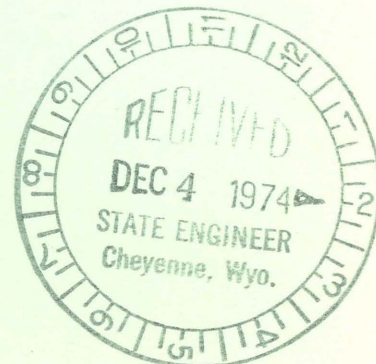
Compiled by the U.S. Geological Survey

A Report from the

WYOMING WATER PLANNING PROGRAM

Report No. 13, Supplement No. 1
1974

State Engineer's Office
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GROUND-WATER LEVELS IN WYOMING, 1972-73

Bruce H. Ringen

United States Geological Survey

A basic-data report

Prepared by the United States Geological Survey

in cooperation with the

Wyoming State Engineer

Published by

Wyoming State Water Planning Program

Report No. 13, Supplement No. 1

1974

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GROUND-WATER LEVELS IN WYOMING, 1972-73

by

Bruce H. Ringen

INTRODUCTION

This report is the second in a series listing ground-water levels in the State of Wyoming. The first report (Ringen, 1973) contains records of water levels in the State from 1940 to 1971.

When a new well is added to the observation-well network, all past measurements of water levels made in that well are added to the record. If a well is removed from the network, all measurements made to the date of discontinuance are included in the record.

Well numbers are revised as new and more accurate maps become available. If a well number is revised, the number previously identified with the well is shown in parentheses after the new number.

A few water-level measurements made in Laramie County during the years 1967-69 were omitted from the first report (Ringen, 1973). These measurements are included in this report.

Ground-water levels are key factors for planners and developers of ground-water supplies for agriculture, industrial, domestic, and municipal use in Wyoming. This report is published so that planners and developers have current information concerning fluctuations of ground-water levels.

Generally, water-level measurements listed in this report are for wells with a sufficient number of measurements to show a trend in fluctuations. Short-term records, generally less than 5 measurements, are not included; however, all water-level measurements are available for inspection in the District office of the U.S. Geological Survey in Cheyenne, Wyoming.

Water-level measurements given in this report were made by the U.S. Geological Survey in cooperation with the city of Cheyenne, the National Park Service, the Wyoming Department of Economic Planning and Development, and the Wyoming State Engineer.

Water-level measurements given in this report were made with a steel or an electric tape. Daily water levels were determined from a line drawn on a chart by a graphic recorder and represent the highest water level for each reported 24-hour period. The recorder is usually checked monthly with a steel or an electric tape measurement.

PRESENTATION OF DATA

The data given in this report are presented alphabetically by counties. (See fig. 1.) Records of observation wells for each county are listed in a table preceded by a map of the county showing the location of the wells. Explanatory material and symbols applicable to all tables are given on page 7. Tables of daily water levels obtained from recorder charts are listed separately for each county and follow the water-level measurements.

The English units used in this report may be converted to metric units as follows:

<u>From</u>	<u>Multiply by</u>	<u>To obtain</u>
Acre	0.4047	Square Hectometers (hm ²)
Foot	.3048	Meters (m)

Well-numbering system

Most observation wells in Wyoming are designated by a well-numbering system based on the Federal system of land subdivision, using the 40th Parallel Base Line and the Sixth Principal Meridian as reference. All land subdivisions in Wyoming referenced to that base line and meridian are north and west of the point of origin; hence, designations for north and west are not shown in the well number. The first segment of the number denotes the township, the second segment denotes the range, and the third segment denotes the section. One or more lower-case letters following the section number denote the location within the section. The section is divided into four quarters of 160 acres (64.8 square hectometers) each and are lettered a, b, c, and d in a counterclockwise direction, beginning in the northeast quarter. Each of these may be further subdivided into quarters of 40 acres (16.2 square hectometers) and again into quarters of 10 acres (4.05 square hectometers). The a, b, c, and d system of lettering is used in the 40- and the 10-acre (16.2 and 4.05 square hectometers) tracts in a manner similar to that used in the 160-acre (64.8 square hectometers) tracts. The first letter following the section number denotes the quarter section, the second letter denotes the quarter-quarter section, and the third letter denotes

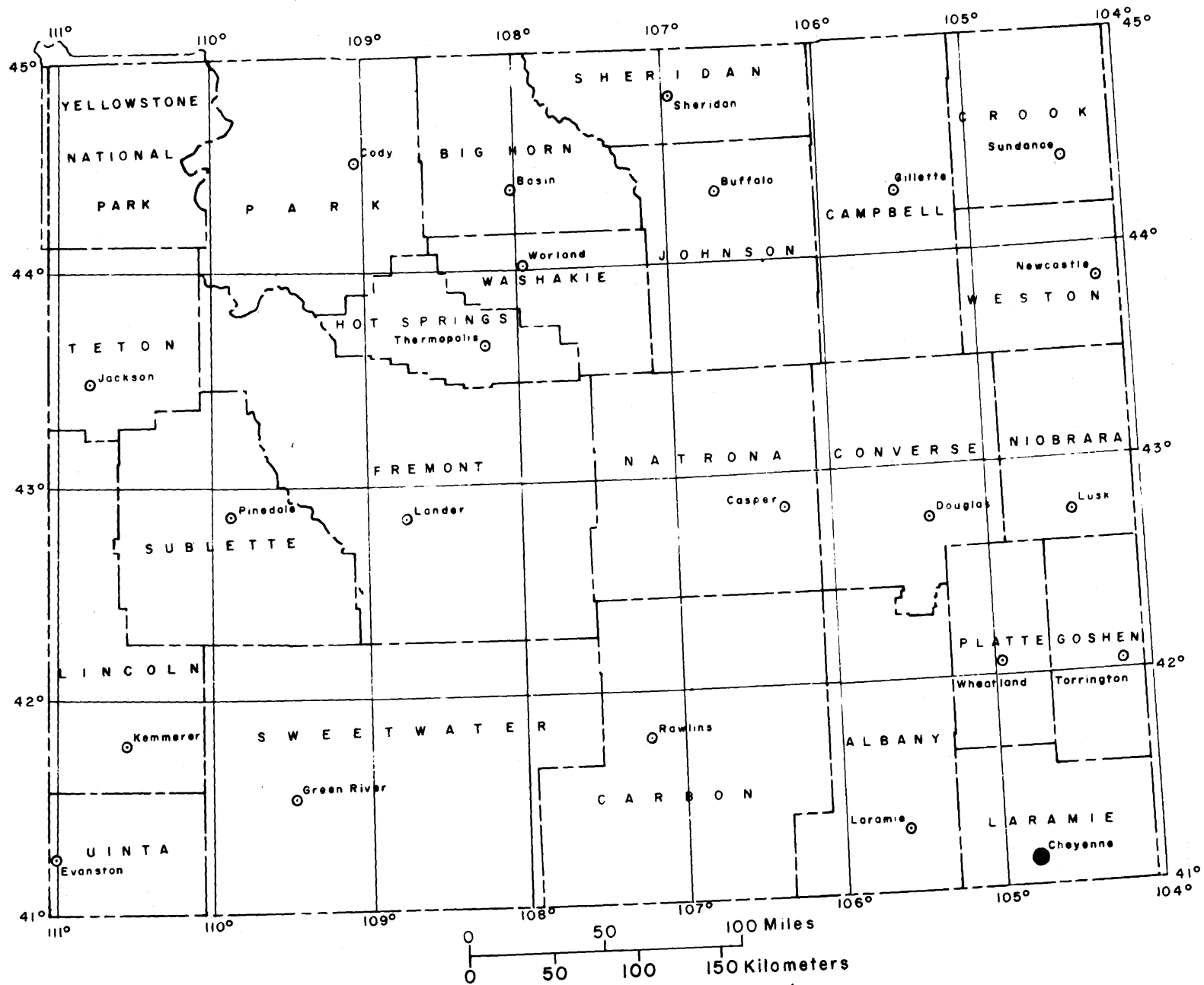
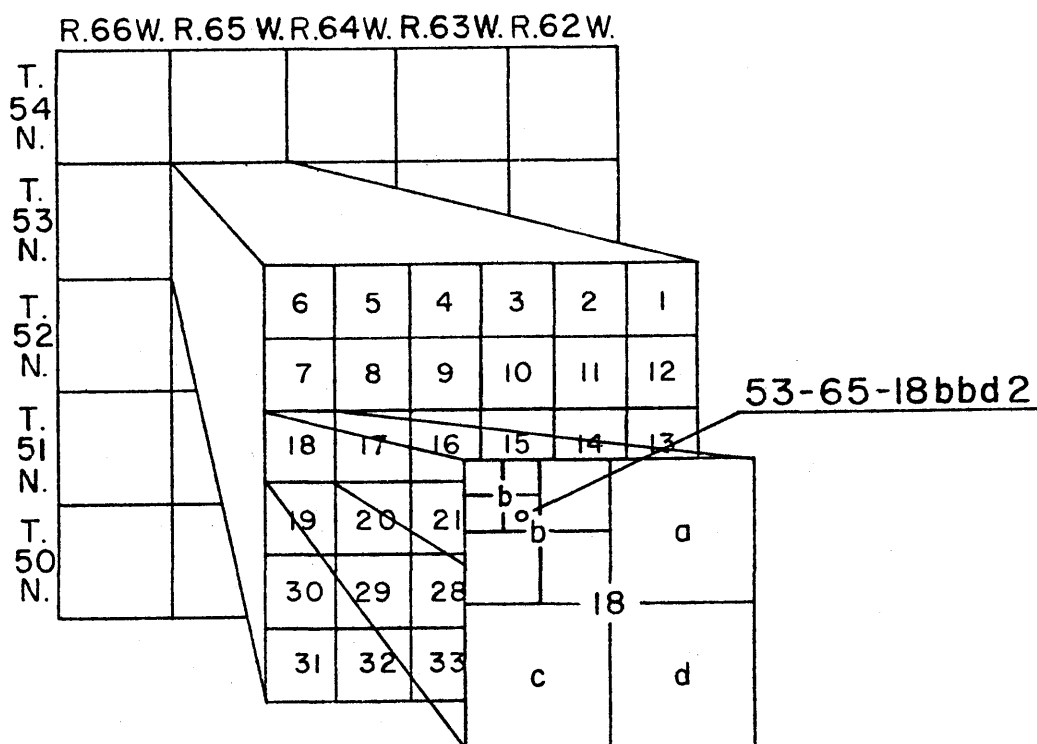


Figure 1--Counties of Wyoming.

the quarter-quarter-quarter section. No attempt is made in the well-numbering system to subdivide the section into units smaller than 10 acres (4.05 square hectometers). If more than one well is located within the 10-acre (4.05 square hectometers) tract, numerals are assigned to the well number in a sequence that starts with 1. The sequence numeral is placed after the letter that indicates the smallest subdivision identified. If no sequence number is shown, it should be assumed to be 1.

An example of translating a well location into a well number is shown in the illustration of well number 53-65-18bbd2. There is more than one well in the 10-acre tract; therefore, the numeral 2 is added to show that it is the second well assigned a number in that 10-acre tract.



Observation wells in Fremont County on the Wind River Indian Reservation are similarly located; however, they are in a land subdivision that is referenced to the Wind River Base Line and Meridian, as used by Morris and others (1959). Wells within this system may be in the northeast, northwest, southwest, or southeast quadrants of this Base Line and Meridian net. Well numbers in this land net have the upper-case-letter prefixes A, B, C, or D to designate the northeast, northwest, southwest, or southeast quadrants, respectively.

System of listing wells

The observation wells listed in tables of this report, which are referenced to the 40th Parallel Base Line and Sixth Principal Meridian, are arranged sequentially by township, range, section, and division within a section. Those observation wells in Fremont County that are referenced to the Wind River Base Line and Meridian are arranged sequentially by quadrant and then by township, range, section, and division within a section for each quadrant.

REFERENCES CITED

- Morris, D. A., Hackett, O. M., Van Lier, K. E., and Moulder, E. A., 1959, Ground-water resources of Riverton Irrigation Project area, Wyoming: U.S. Geol. Survey Water-Supply Paper 1375, 205 p.
- Ringen, B. H., 1973, Records of ground-water levels in Wyoming, 1940-1971: Cheyenne, Wyo., Wyoming State Engineer's office, Water Planning Program rept. no. 13.

BASIC DATA BY COUNTIES

Well number: See page 2 for a description of the well-numbering system.

Well depth: Depth of well, in feet, below land surface.

Use of water: C, commercial; H, domestic; I, irrigation; P, public supply;
S, stock; U, unused.

Geologic source:

111ALVL	Alluvial deposits	211ALMD	Almond Formation
111TRRC	Terrace deposits	211FXHL	Fox Hills Sandstone
112GLCL	Glacial deposits	211LNCE	Lance Formation
121NRPK	North Park Formation	211MVRD	Mesaverde Formation or Group
121ØGLL	Ogallala Formation	211STEL	Steele Shale
122ARKR	Arikaree Formation	217LKØT	Lakota Formation
123BRUL	Brule Formation	237SPRF	Spearfish Formation
123WRVR	White River Formation or Group	317CSPR	Casper Formation
124LNEY	Laney Shale Member of Green River Formation	317MNKT	Minnekahta Formation
124WDRV	Wind River Formation	337PHSP	Pahasapa Limestone
124WSTC	Wasatch Formation	371GRVR	Gros Ventre Formation
125FRUN	Fort Union Formation		

Records available: Years for which water-level measurements are available.

Water-level extremes of record: Highest and lowest water levels measured
in each well during the period of record.

Water level: Water levels are reported in feet below land-surface datum,
unless otherwise indicated. A plus sign (+) is used to indicate
water level above land-surface datum.

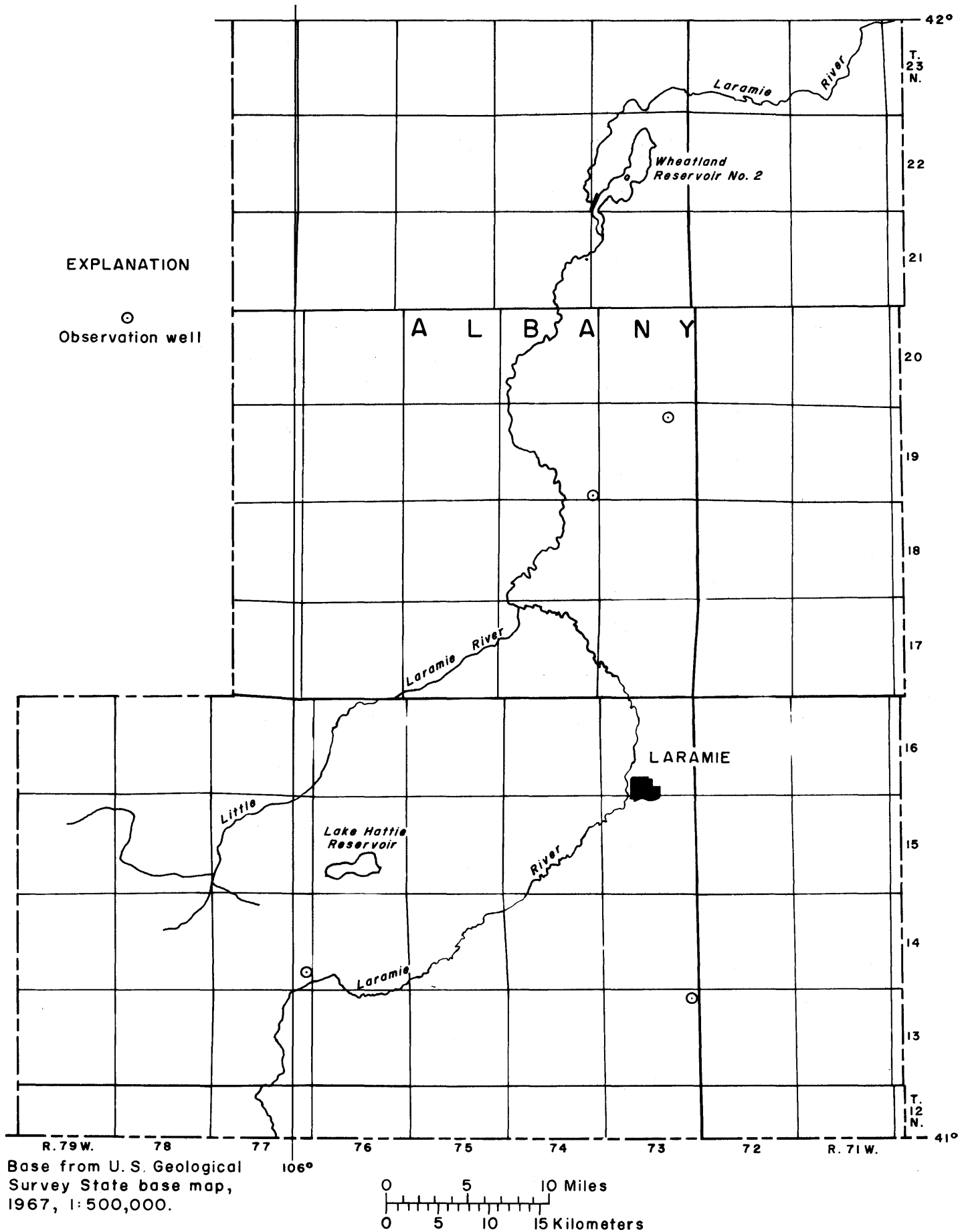


Figure 2.--Observation wells in Albany County, Wyoming.

Record of observation wells in Albany County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
13-73- 2caal	110	U	317CSPR	66-68,70-73	05-73	84.49	01-67	105.95
14-77-25dcd	75	U	111TRRC	48-53,59-73	09-51	24.92	07-50	b52.77
19-73- 2cdd	100	U	317CSPR	65-68,70-73	10-73	59.78	05-68	71.83
19-74-36cca	800	S	211STEL	68,70-73	06-70	1.88	11-73	3.34

b Well pumped recently.

Ground-water levels, Albany County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	-------------	------	-------------	------	-------------	------	-------------

13-73- 2caal

10-01-72	100.62	05-22-73	84.49				
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14-77-25dcd

01-21-72	28.21	05-03-72	30.88	10-01-72	28.65	11-07-72	29.12
02-25	29.38	06-12	30.80	10-12	28.82	05-31-73	33.92
03-23	29.99	07-11	29.73				

19-73- 2cdd

01-17-72	67.24	07-13-72	68.44	12-14-72	68.96	07-27-73	60.77
02-10	67.32	08-15	68.70	01-15-73	69.43	08-22	59.89
03-10	67.39	10-01	68.97	02-28	69.98	10-26	59.78
04-17	71.22	10-17	69.07	05-24	63.03	11-19	59.86
05-15	70.46	11-29	69.02	06-15	60.39		
06-15	68.84						

19-74-36cca

01-17-72	2.25	05-15-72	2.30	10-01-72	2.59	05-24-73	2.80
02-10	2.35	06-15	2.41	10-17	3.10	08-22	2.88
03-10	2.42	07-13	3.15	11-29	2.88	11-19	3.34
04-17	2.73	08-15	3.18	02-28-73	2.36		

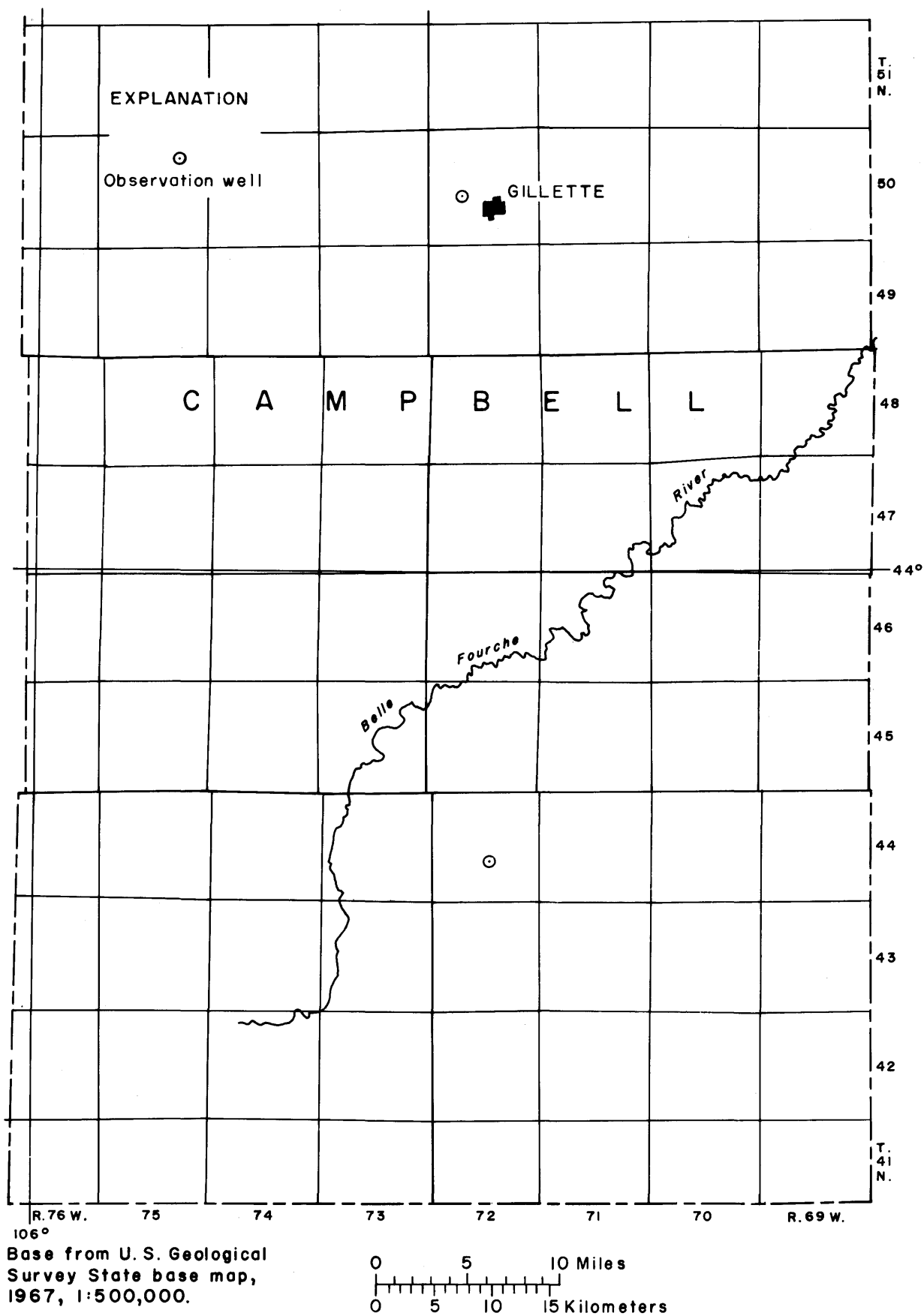


Figure 3.--Observation wells in Campbell County, Wyoming.

Record of observation wells in Campbell County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
44-72-22cc	189	U	124WSTC	66-73	10-68	43.80	10-66	47.74
50-72-20add	320	U	124WSTC	49-73	06-61	71.30	03-62	84.20

Ground-water levels, Campbell County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	----------------	------	----------------	------	----------------	------	----------------

44-72-22cc

01-18-72	46.31	05-30-72	46.48	09-18-72	46.40	02-15-73	46.99
02-14	46.08	06-26	46.33	10-16	46.36	05-24	46.49
03-27	46.43	08-02	46.37	11-14	46.35	08-20	46.40
05-02	46.53	08-22	46.44	12-12	46.21	11-20	46.00

50-72-20add

01-18-72	81.33	06-26-72	81.66	10-16-72	81.89	07-24-73	82.59
02-14	81.44	07-31	81.81	11-15	81.95	08-21	82.52
03-27	81.57	08-22	81.86	12-12	81.96	10-25	81.75
05-02	81.60	09-18	81.93	02-15-73	82.16	12-05	82.76
05-30	81.73	09-23	81.71	05-11	82.40		

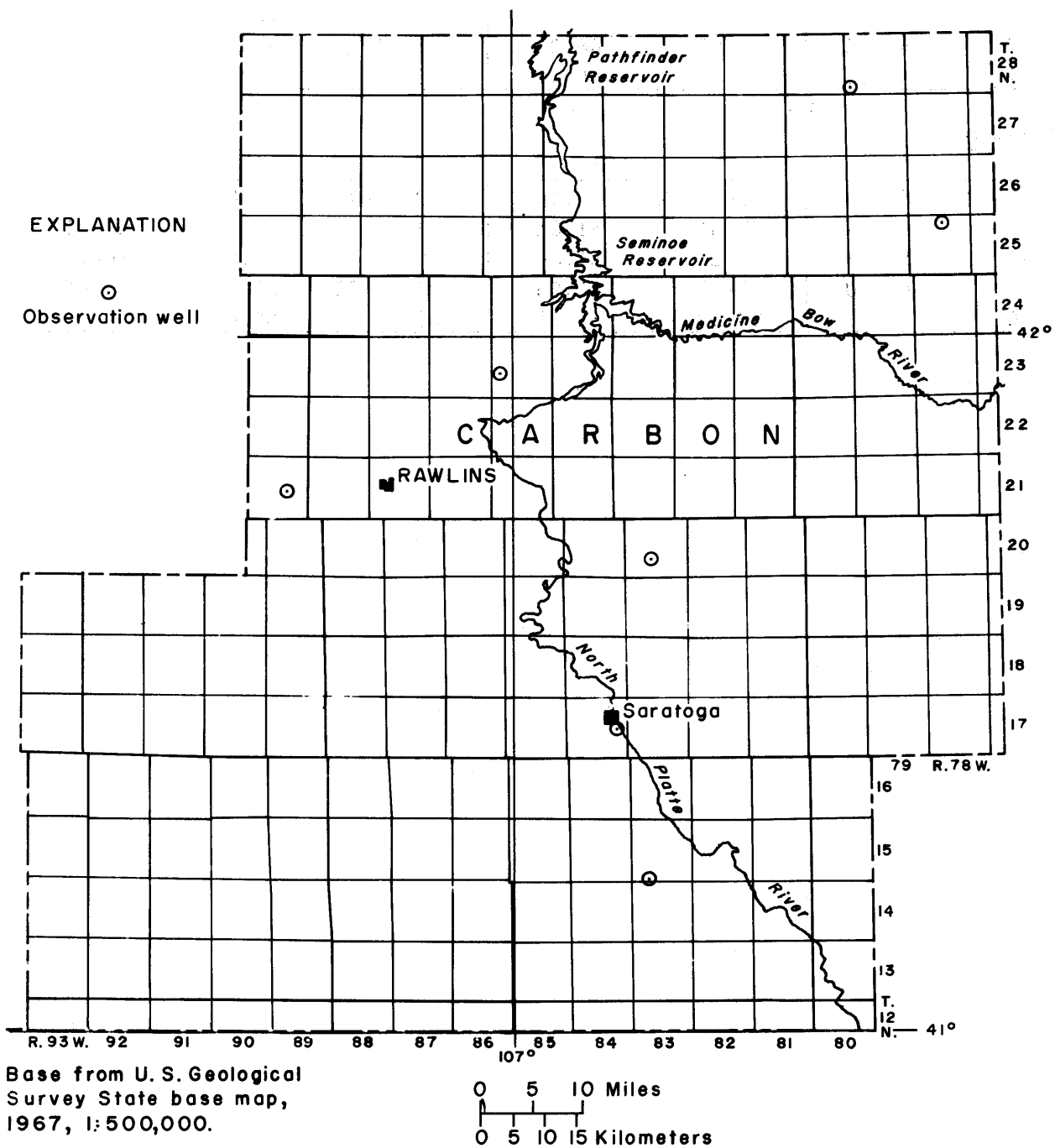


Figure 4.--Observation wells in Carbon County, Wyoming.

Record of observation wells in Carbon County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
15-83-32ddd	92	U	121NRPK	67-68,70-73	09-73	25.83	06-67	30.77
17-84-14ddb	150	P	121NRPK	67-68,70-73	11-71	86.16	03-73	91.56
20-83-28bab	33	U	121NRPK	50-73	09-53	16.16	09-61	22.00
21-89-22ada1	156	U	125FRUN	63,65-73	11-73	37.39	07-63	42.64
23-85-19dbd	119	U	211MVRD	67-68,70-73	07-67	77.95	07-72	84.26
25-78- 3ccc	15	U	111ALVL	68,70-73	05-73	+1.08	02-72	9.51
28-79-31bda	320	U	124WDRV	68-73	03-70	285.73	05-73	314.95

Ground-water levels, Carbon County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	-------------	------	-------------	------	-------------	------	-------------

15-83-32ddd

See page 18 for 1972 water-level data.							
06-12-72	28.81	11-07-72	27.27	04-16-73	28.00	09-19-73	25.83
07-13	28.36	12-19	27.50	05-24	27.30	10-31	26.00
08-16	27.58	01-15-73	27.70	06-13	26.52	11-13	26.10
10-01	27.22	02-22	27.98	07-24	26.24	12-17	26.03
10-12	27.40	03-29	27.98	08-22	25.93		

17-84-14ddb (Previously published as 17-84-14dd)

01-19-72	87.33	08-16-72	90.91	02-22-73	90.70	08-22-73	88.97
02-23	88.28	10-01	90.20	03-27	91.56	09-19	89.22
03-22	89.82	10-12	89.80	04-16	91.14	10-24	89.64
05-17	90.67	11-07	89.21	05-24	87.81	11-13	89.65
06-12	89.64	12-20	88.89	06-13	87.92	12-20	90.36
07-13	90.28	01-15-73	89.43	07-24	88.38		

20-83-28bab

10-01-72	18.99	05-24-73	16.63	08-23-73	17.28	11-13-73	16.25
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21-89-22ada1

01-19-72	38.22	06-14-72	38.14	10-12-72	38.80	05-23-73	37.79
02-09	38.15	07-12	38.76	11-09	38.02	08-23	37.53
03-09	38.34	08-22	38.03	02-21-73	38.56	11-27	37.39
05-17	38.03	09-28	38.04				

23-85-19dbd

01-18-72	83.09	05-17-72	83.32	09-29-72	83.11	05-23-73	83.77
02-22	83.19	06-14	83.29	10-26	83.23	08-22	83.58
03-21	83.22	07-12	84.26	11-09	83.20	11-27	83.76
04-18	83.24	08-23	83.19	02-21-73	83.51		

Ground-water levels, Carbon County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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25-78-3ccc

01-17-72	9.48	06-15-72	3.38	11-10-72	8.39	06-13-73	1.44
02-09	9.51	07-12	5.33	12-21	8.55	07-23	2.57
03-09	7.10	08-15	6.55	01-15-73	8.67	11-13	2.61
04-17	4.96	09-30	8.33	05-09	+1.08	12-19	4.48
05-15	3.86	10-17	8.48				

28-79-31bda

09-30-72	293.32	01-10-73	298.21	05-30-73	314.95		
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Ground-water levels, Carbon County--continued

15-83-32ddd--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	28.02	28.05	28.37	28.61	-----	-----	-----	-----	-----	-----	-----	-----
2	27.85	-----	28.33	28.58	-----	-----	-----	-----	-----	-----	-----	-----
3	-----	-----	28.27	28.66	-----	-----	-----	-----	-----	-----	-----	-----
4	-----	-----	28.33	28.69	-----	-----	-----	-----	-----	-----	-----	-----
5	-----	-----	28.53	28.62	-----	-----	-----	-----	-----	-----	-----	-----
6	-----	-----	28.40	28.59	-----	-----	-----	-----	-----	-----	-----	-----
7	-----	-----	28.44	28.67	-----	-----	-----	-----	-----	-----	-----	-----
8	-----	-----	28.59	28.67	-----	-----	-----	-----	-----	-----	-----	-----
9	-----	-----	28.68	28.66	-----	-----	-----	-----	-----	-----	-----	-----
10	-----	-----	28.62	28.67	-----	-----	-----	-----	-----	-----	-----	-----
11	-----	-----	28.60	28.57	-----	-----	-----	-----	-----	-----	-----	-----
12	-----	-----	28.65	28.50	-----	-----	-----	-----	-----	-----	-----	-----
13	-----	-----	28.62	28.45	-----	-----	-----	-----	-----	-----	-----	-----
14	-----	-----	28.59	28.50	-----	-----	-----	-----	-----	-----	-----	-----
15	-----	-----	28.64	28.62	-----	-----	-----	-----	-----	-----	-----	-----
16	-----	-----	28.63	28.65	29.00	-----	-----	-----	-----	-----	-----	-----
17	-----	-----	28.63	28.67	-----	-----	-----	-----	-----	-----	-----	-----
18	-----	-----	28.52	28.60	-----	-----	-----	-----	-----	-----	-----	-----
19	-----	-----	28.54	28.62	-----	-----	-----	-----	-----	-----	-----	-----
20	-----	-----	28.58	28.68	-----	-----	-----	-----	-----	-----	-----	-----
21	28.08	-----	28.64	28.74	-----	-----	-----	-----	-----	-----	-----	-----
22	28.03	-----	28.58	28.75	-----	-----	-----	-----	-----	-----	-----	-----
23	27.98	-----	28.52	-----	-----	-----	-----	-----	-----	-----	-----	-----
24	28.04	-----	28.58	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	28.15	-----	28.42	-----	-----	-----	-----	-----	-----	-----	-----	-----
26	28.08	28.42	28.41	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	28.08	28.48	28.50	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	28.14	28.43	28.52	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	28.24	28.33	28.53	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	28.32	-----	28.55	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	28.12	-----	28.60	-----	-----	-----	-----	-----	-----	-----	-----	-----

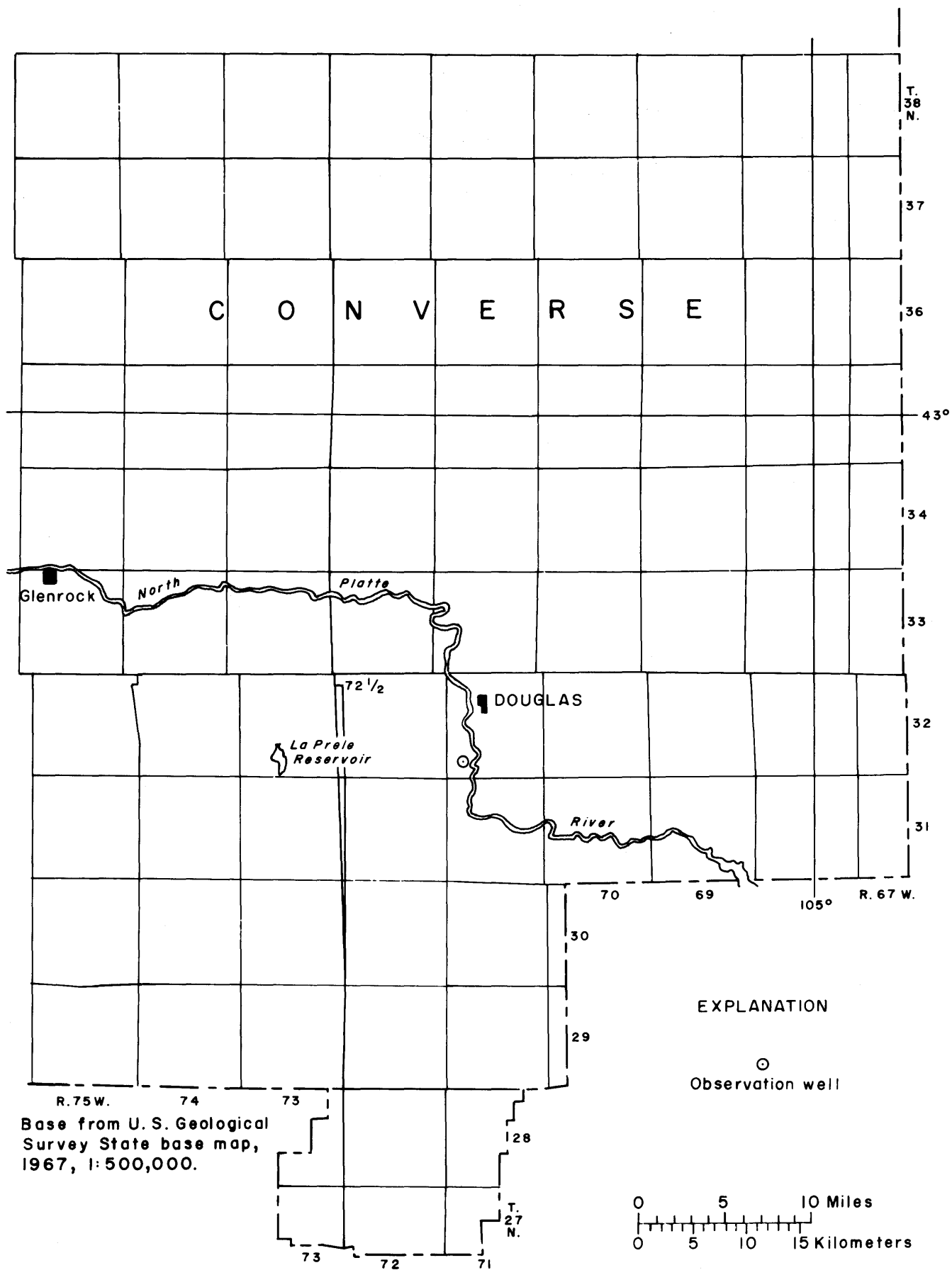


Figure 5.--Observation wells in Converse County, Wyoming.

Record of observation well in Converse County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
32-71-31aaa	84	H	124WDRV	50-56, 59-73	12-70	12.17	07-50	20.32

Ground-water levels, Converse County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	----------------	------	----------------	------	----------------	------	----------------

32-71-31aaa

09-19-72	12.45	12-19-72	12.46	05-11-73	12.32	09-21-73	12.48
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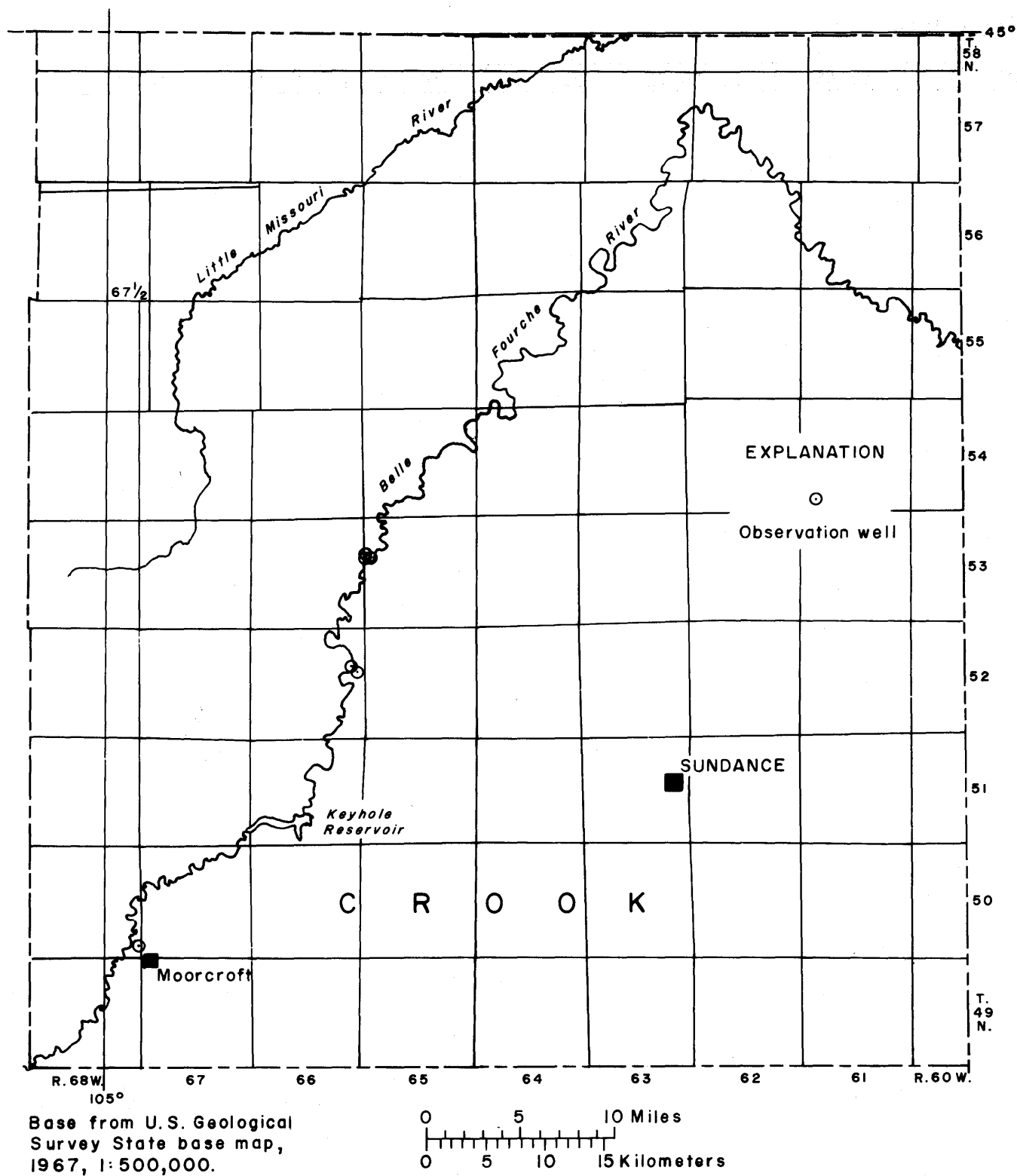


Figure 6.--Observation wells in Crook County, Wyoming.

Record of observation wells in Crook County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
50-68-36ad	305	H	211LNCE	69-73	09-72	28.52	04-70	38.84
53-65-18bac1	468	U	317MNKT	55,60,62-73	11-73	12.74	04-63	26.10
18bbd1	63	U	237SPRF	62-73	04-66	7.25	12-70	13.22
18bbd2	1,341	P	337PHSP	62-73	11-73	4.17	05-64	22.24

Ground-water levels, Crook County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	----------------	------	----------------	------	----------------	------	----------------

50-68-36ad

01-18-72	30.05	05-30-72	30.33	10-17-72	30.25	05-24-73	30.49
02-14	31.58	06-26	30.95	11-15	30.18	07-24	30.89
03-27	31.01	08-02	30.61	12-13	30.36	09-18	30.80
03-28	30.34	09-06	30.51	01-17-73	31.34	11-14	30.77
05-03	30.76	09-22	28.52	03-14	30.67		

53-65-18bac1

09-22-72	14.44	03-21-73	14.18	07-25-73	13.92	10-24-73	12.87
12-13	14.34	04-11	14.63	08-21	13.34	11-15	12.74
01-17-73	14.02	05-23	14.48	09-18	13.11	12-06	13.07
02-14	14.51	06-05	14.51				

53-65-18bbd1

09-22-72	11.96	02-14-73	12.10	08-21-73	12.30	11-14-73	12.42
12-13	12.04	05-23	12.04				

53-65-18bbd2

09-22-72	5.46	02-14-73	7.15	05-23-73	4.55	11-14-73	4.17
12-13	6.28						

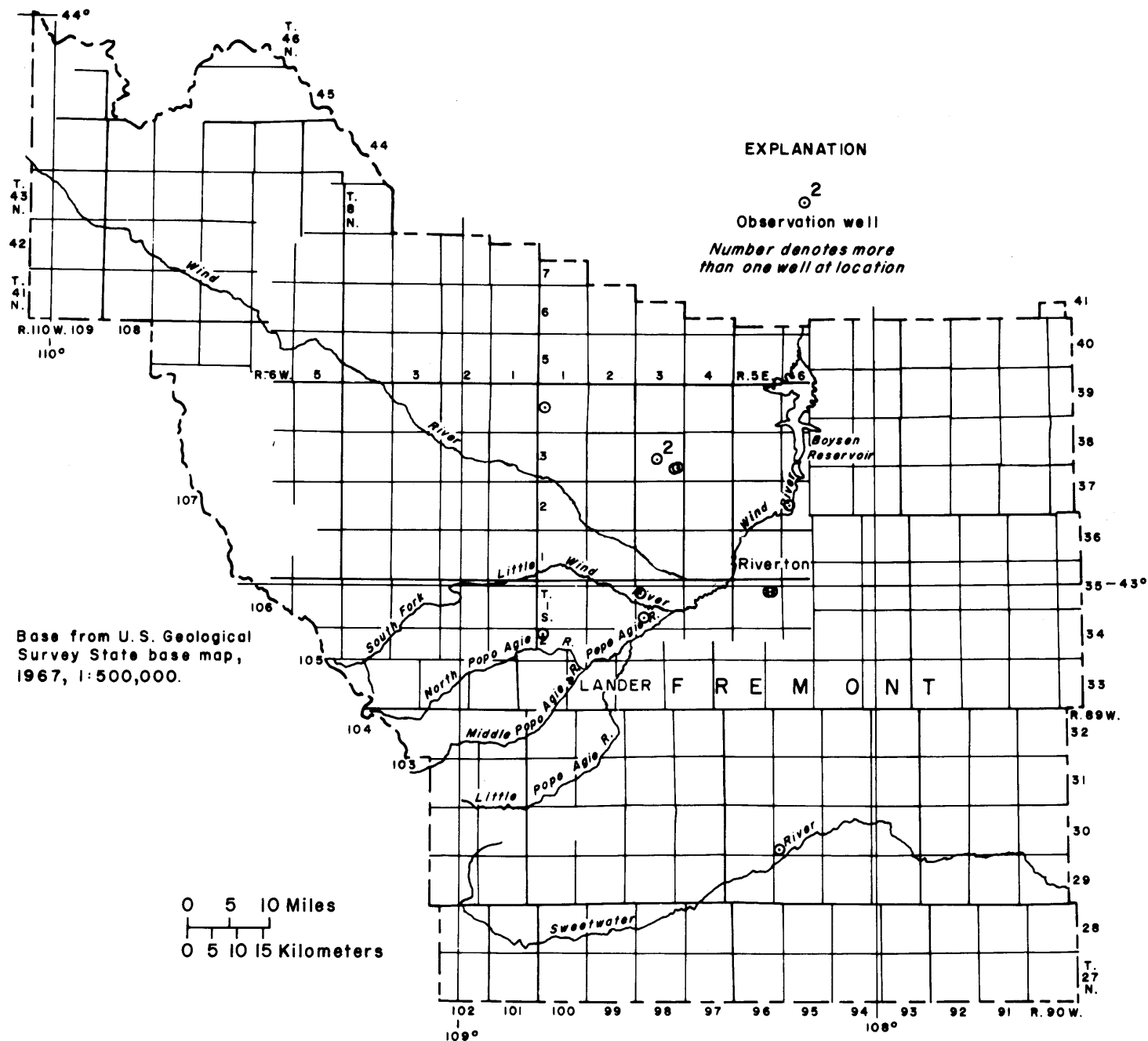


Figure 7 -- Observation wells in Fremont County, Wyoming.

Record of observation wells in Fremont County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
30-95-3lad	75	S	122ARKR	65,73	10-73	12.78	06-65	15.43
A1-4-33ddb	435	U	124WDRV	51,61-73	03-51	29.59	09-62	152.43
A3-3-21ada1	79	U	124WDRV	49,65-73	09-70	19.72	05-49	27.91
A3-3-21ada2	425	U	124WDRV	48-73	12-50	146.06	11-72	164.54
A3-3-25bbb	28	U	124WDRV	49-73	09-64	2.58	05-72	15.38
A4-1-18dbc	272	U	124WDRV	66-67,70-73	12-70	96.81	07-72	110.88
D1-3-7dcd	130	U	124WDRV	66-67,70-73	02-73	72.38	06-70	80.37
D1-3-29ccc	210	U	124WDRV	66-67,70-73	09-66	135.22	02-73	141.24
D1-5-11bdd	34	U	111ALVL	65-67,70-73	06-73	18.74	02-71	22.38
D2-1-6ddd	60	U	111ALVL	65-67,70-73	08-73	.38	11-65	3.99

Ground-water levels, Fremont County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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30-95-3lad

06-08-65	15.43	10-29-73	12.78	11-28-73	13.18		
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A-1-4-33ddb

See pages 29 and 30 for 1972-73 water-level data.							
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A-3-3-2ladal

01-10-72	23.34	07-07-72	25.12	02-12-73	23.61	07-30-73	21.60
02-14	24.58	07-31	21.29	04-02	25.48	09-06	21.16
03-08	25.50	09-12	20.94	05-02	25.93	10-12	21.54
04-13	25.65	09-26	20.49	06-01	25.32	11-09	22.64
05-10	26.30	11-02	21.33	06-28	22.48	12-04	23.20
06-08	25.48	12-13	21.92				

A-3-3-2ladal2

01-10-72	154.73	07-07-72	155.37	02-12-73	156.51	07-30-73	159.76
02-14	155.06	07-31	153.04	04-02	156.52	09-06	160.22
03-08	155.20	09-12	160.04	05-02	155.74	10-12	161.37
04-13	155.37	09-26	161.19	06-01	156.43	11-09	157.44
05-10	155.00	11-02	164.54	06-28	158.69	12-04	157.10
06-08	155.40	12-13	157.69				

A-3-3-25bbb

01-10-72	13.60	05-10-72	15.38	09-12-72	3.55	05-02-73	14.27
02-14	14.33	06-08	12.90	09-26	10.48	06-01	9.38
03-08	14.70	07-07	10.82	11-02	6.93	09-06	5.29
04-13	15.03	07-31	5.30	04-02-73	14.49	10-12	11.19

A-4-1-18dbc

02-14-72	107.10	07-31-72	110.88	11-02-72	103.20	08-23-73	103.93
03-08	107.40	09-12	106.58	01-19-73	102.87	11-09	100.20
04-13	101.40	09-26	99.89	05-03	102.80	12-04	99.90
06-08	109.76						

Ground-water levels, Fremont County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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D-1-3-7dcd

01-04-72	75.60	05-18-72	79.17	09-12-72	76.26	05-03-73	79.08
02-10	77.52	06-08	78.17	09-26	73.41	08-01	78.43
03-16	78.25	07-17	76.18	11-02	72.92	11-14	74.50
04-14	78.90	07-31	78.49	02-20-73	72.38		

D-1-3-29ccc

01-21-72	135.78	05-15-72	136.02	09-15-72	136.05	05-02-73	136.30
02-09	136.02	06-09	135.86	09-26	135.93	08-01	135.99
03-17	135.98	07-13	136.00	11-03	136.03	11-08	136.09
04-14	135.77	07-31	136.10	02-21-73	141.24		

D-1-5-11bdd

01-03-72	19.55	05-09-72	21.10	09-07-72	21.49	06-05-73	18.74
02-09	21.50	06-12	20.93	09-26	21.55	07-30	19.06
03-10	21.25	07-13	21.14	11-03	21.56	11-14	18.85
04-14	21.13	08-11	21.33	02-13-73	21.52		

D-2-1-6ddd

01-20-72	2.92	06-08-72	2.74	09-26-72	1.35	05-03-73	1.57
02-10	3.46	07-17	1.00	11-02	.75	07-17	.49
03-16	1.76	07-31	2.68	02-20-73	3.46	08-27	.38
04-13	2.28	09-12	1.80	03-21	3.28	11-08	1.46
05-18	2.53						

Ground-water levels, Fremont County--continued

A-1-4-33ddb--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	68.56	74.57	89.46	-----	-----	-----	-----	-----	110.76	82.53	86.60
2	-----	68.54	74.57	89.60	-----	-----	-----	-----	-----	109.08	82.76	87.45
3	-----	69.06	75.07	90.05	-----	-----	-----	-----	-----	108.67	80.66	87.57
4	-----	73.40	74.66	90.58	-----	-----	-----	-----	-----	108.99	78.68	84.60
5	-----	79.72	74.22	90.26	-----	-----	-----	-----	-----	106.34	78.70	80.06
6	-----	80.88	72.82	-----	97.06	-----	-----	-----	-----	103.62	78.73	78.30
7	-----	83.10	74.57	-----	97.10	-----	-----	-----	-----	102.72	76.92	79.68
8	-----	84.56	74.39	-----	96.56	-----	-----	-----	-----	101.08	75.39	78.55
9	-----	86.32	74.45	-----	96.04	-----	-----	-----	-----	101.08	76.16	80.56
10	-----	88.93	74.51	-----	-----	109.12	-----	-----	-----	100.70	75.05	83.90
11	70.10	88.57	74.28	-----	-----	109.12	-----	-----	-----	99.60	75.80	86.68
12	69.97	88.80	74.32	-----	-----	108.32	-----	-----	-----	98.60	76.92	88.78
13	69.80	88.44	77.49	-----	-----	-----	-----	-----	-----	97.55	77.47	89.66
14	69.89	88.32	81.80	-----	-----	-----	-----	-----	-----	96.76	77.36	91.37
15	70.46	88.06	-----	-----	-----	-----	-----	-----	-----	95.59	79.08	92.25
16	70.20	87.98	-----	-----	-----	-----	-----	-----	-----	94.89	79.56	-----
17	69.56	87.84	-----	-----	-----	-----	-----	-----	-----	94.50	80.59	-----
18	69.28	88.20	84.26	-----	-----	-----	-----	-----	-----	93.63	81.23	-----
19	68.82	88.05	84.70	-----	-----	-----	-----	-----	-----	92.72	82.02	-----
20	68.59	88.17	85.04	-----	-----	-----	-----	-----	-----	92.07	82.80	-----
21	67.80	88.78	85.40	-----	-----	-----	-----	-----	-----	91.65	82.84	-----
22	67.56	88.62	85.44	-----	-----	-----	-----	-----	-----	90.71	82.84	-----
23	67.66	89.70	85.77	-----	-----	-----	-----	-----	-----	90.00	83.89	-----
24	67.63	89.45	85.98	-----	-----	-----	-----	-----	-----	89.53	84.58	-----
25	67.62	89.13	86.20	-----	-----	-----	-----	-----	-----	88.90	85.29	-----
26	67.78	85.89	86.50	-----	-----	-----	-----	-----	128.80	88.09	85.47	-----
27	67.90	81.32	86.47	-----	-----	-----	-----	-----	122.42	87.09	86.82	-----
28	67.97	77.70	86.52	-----	-----	-----	-----	-----	118.00	86.45	86.81	-----
29	68.14	75.26	87.11	-----	-----	-----	-----	-----	114.38	86.15	86.82	-----
30	68.11		88.28	-----	-----	-----	-----	-----	111.54	85.10	86.60	-----
31	68.26		89.20	-----	-----	-----	-----	-----		84.08		-----

Ground-water levels, Fremont County--continued

A-1-4-33ddb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	99.57	96.52	87.05	73.65	121.54	-----	-----	-----	101.57	89.69	-----
2	-----	99.85	96.53	86.82	72.48	123.78	-----	-----	-----	101.45	89.24	-----
3	-----	99.51	97.10	86.57	71.72	124.44	-----	-----	-----	101.54	88.69	-----
4	-----	99.13	97.50	86.31	70.61	125.66	-----	-----	-----	101.88	88.17	-----
5	-----	98.89	96.82	86.15	69.90	126.72	-----	-----	145.39	101.45	87.85	-----
6	-----	98.99	97.22	86.06	69.12	129.15	-----	-----	141.05	100.86	87.80	-----
7	-----	99.44	97.03	85.91	68.67	-----	-----	-----	138.73	100.32	87.34	-----
8	-----	100.62	97.26	85.75	68.18	-----	-----	-----	136.45	101.72	86.90	-----
9	-----	99.62	97.43	85.52	68.00	-----	-----	-----	134.17	100.86	86.74	-----
10	-----	99.37	97.91	85.39	68.02	-----	-----	-----	132.28	99.92	86.46	-----
11	-----	98.65	97.76	85.31	68.26	-----	-----	-----	130.07	98.88	86.66	-----
12	-----	98.31	97.37	85.94	68.03	-----	-----	-----	128.09	98.36	86.40	-----
13	-----	98.27	97.10	86.32	67.47	-----	-----	-----	124.95	97.86	86.10	-----
14	-----	98.40	97.20	86.80	68.03	-----	-----	-----	122.61	97.06	86.10	-----
15	-----	98.05	96.61	86.91	69.03	-----	-----	-----	120.39	96.78	85.78	-----
16	-----	97.66	94.88	86.94	72.41	-----	-----	-----	118.01	96.40	85.38	-----
17	-----	97.65	93.39	86.92	76.45	-----	-----	-----	116.03	95.84	86.12	-----
18	-----	96.92	92.31	86.92	83.10	-----	-----	-----	114.25	95.32	85.94	-----
19	97.08	96.20	91.40	87.17	89.00	-----	-----	-----	112.75	94.84	86.06	-----
20	97.53	95.81	90.56	87.13	93.90	-----	-----	-----	111.87	94.40	85.90	-----
21	97.53	96.33	89.94	87.50	99.39	-----	-----	-----	110.35	93.94	86.20	-----
22	97.64	96.68	89.53	87.36	103.84	-----	-----	-----	108.79	93.25	85.82	-----
23	98.08	96.48	89.37	87.36	107.74	-----	-----	-----	107.79	92.79	85.70	-----
24	98.64	96.64	89.02	87.76	111.62	-----	-----	-----	106.65	92.61	85.22	-----
25	98.47	96.47	88.65	88.45	114.60	-----	-----	-----	105.67	92.34	84.62	-----
26	98.50	96.41	88.33	88.14	115.32	-----	-----	-----	105.05	91.87	84.16	-----
27	98.81	96.62	88.16	84.38	115.47	-----	-----	-----	103.99	91.95	83.88	-----
28	99.00	96.45	87.87	80.37	116.09	-----	-----	-----	103.19	91.65	-----	-----
29	99.00		87.54	77.65	118.35	-----	-----	-----	102.49	91.57	-----	-----
30	98.91		87.36	75.45	118.92	-----	-----	-----	101.95	91.23	-----	-----
31	99.31		87.39		119.31	-----	-----	-----		90.33	-----	-----

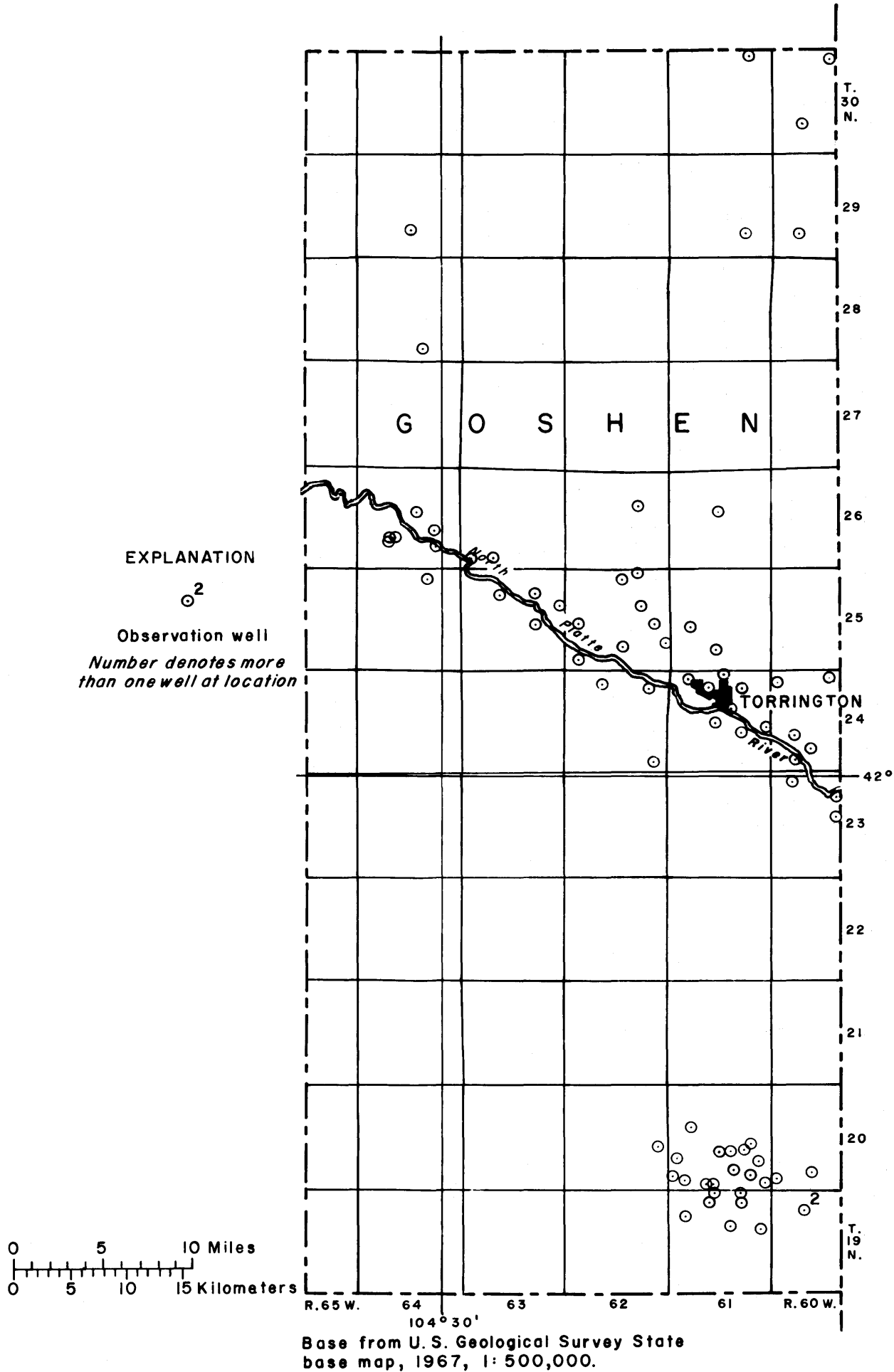


Figure 8.--Observation wells in Goshen County, Wyoming.

Record of observation wells in Goshen County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
19-60- 8abb	110	S	123BRUL	72-73	05-72	88.03	10-72	90.03
8abb3	150	I	123BRUL	72-73	04-73	81.12	08-73	83.75
19-61- 2bba	90	S	123BRUL	72-73	11-72	28.38	10-72	34.39
2ccd	31	U	111ALVL	43,49-69,72-73	02-73	11.26	10-64	21.20
4abc	50	U	111ALVL	72-73	05-73	3.49	08-72	8.10
4cdd2	33	I	111ALVL	43,48-69,72-73	06-49	4.07	09-61	c29.94
8cbd	---	S	-----	72-73	05-73	26.80	12-72	35.54
13baa	168	I	123BRUL	72-73	06-73	25.50	11-72	32.75
15aba	---	S	123BRUL	72-73	09-73	a21.27	05-72	33.62
20-60-30cbb	50	U	123BRUL	72-73	05-72	3.60	10-72	12.80
32bbb	200	S	123BRUL	72-73	05-72	36.00	05-73	41.82
20-61-17cbb	40	S	111ALVL	72-73	09-73	12.35	11-72	16.73
21ddd	27	U	111ALVL	70-73	05-72	4.52	04-71	14.80
22dca	43	I	111ALVL	72-73	05-72	16.22	09-72	23.26
23ccc	82	U	111ALVL	72-73	06-73	14.65	11-72	18.96
23dbb2	44	U	111ALVL	72-73	05-73	5.92	08-72	a12.69
25cbc2	160	I	111ALVL	72-73	05-72	13.75	10-72	19.55
27dda	86	S	111TRRC	43,49-70,72-73	07-43	28.57	10-69	36.17
30bac	39	U	123BRUL	72-73	05-73	23.10	09-72	27.80
31lcb	120	S	123BRUL	72-73	03-73	62.88	10-72	67.39
31dad	40	U	123BRUL	72-73	06-73	18.75	11-72	23.65
33ccb	110	U	111ALVL	72-73	05-73	2.19	08-72	c10.00
33cdc	47	I	111ALVL	72-73	04-73	6.39	07-72	cf14.20
35aab	186	U	123BRUL	70-73	05-73	21.98	09-72	c29.96
36dbc	90	S	123BRUL	72-73	05-72	39.04	11-72	49.10
20-62-24dba	58	S	-----	43,48,72-73	11-48	a38.11	08-43	52.82
23-60-10aac	50	I	111ALVL	50-73	05-71	4.34	08-70	16.43
15dab	80	I	111TRRC	69-72	10-71	23.13	08-72	a35.73
24-60- 3cba	110	I	111ALVL	69-72	09-70	49.02	05-70	57.95
6cdc	---	U	-----	50-51,69-72	09-70	39.90	09-50	41.25
20cca	70	I	111ALVL	59,69-72	05-71	4.50	07-70	a19.5
28cbd	18	U	111ALVL	62-73	05-73	6.07	04-67	12.02
32bdc1	30	U	111ALVL	58-59,70-72	05-71	.75	10-58	6.27
24-61- 3bbc	120	I	111TRRC	69-72	10-70	76.48	05-72	87.62
5cbb2	26	U	111TRRC	51-73	07-73	18.28	04-55	26.20
9baa	59	U	111ALVL	54,69-72	07-71	19.22	06-72	a26.91
11bbb	113	I	111TRRC	62-73	11-70	71.14	08-62	81.86
15bad	68	I	111ALVL	51,69-72	05-71	15.36	07-70	a31.86
21aab	62	I	111ALVL	69-72	05-71	9.20	08-71	a29.97
23ccb	19	U	111ALVL	62-73	08-71	5.39	05-67	12.96
24adb	36	I	111ALVL	69-72	05-71	4.53	08-71	a13.26

a Well being pumped.

c Nearby well being pumped.

f Water in nearby channel.

Record of observation wells in Goshen County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
24-62- 4ccc	40	H	123BRUL	50-51,69-72	08-72	7.27	05-72	35.44
11aaa	17	U	111ALVL	62-73	09-73	e5.77	04-71	11.87
36bcc	50	H	111ALVL	69-72	11-71	19.30	06-72	21.84
25-61-20bcb	190	I	111ALVL	62,69-72	06-62	91.00	08-70	a119.30
28dbc	106	I	111TRRC	43,48-52-54-73	10-51	37.48	07-43	64.65
25-62- 2bbb	28	U	111TRRC	62-73	09-66	9.15	04-65	12.99
3cba	90	I	111ALVL	69-72	09-72	13.41	06-72	a45.00
14bab	185	I	111TRRC	65,69-72	05-65	120.00	07-72	a140.38
19aab	83	I	111ALVL	48-53,55-73	09-52	18.07	05-71	27.23
24bbb	165	I	111TRRC	58,69-72	10-58	60.38	08-71	a89.38
25aaa	150	I	111TRRC	69-72	10-69	63.37	05-72	a89.88
27bdc2	37	U	111ALVL	62-73	07-73	20.98	05-65	27.36
31adc	37	U	111ALVL	62-73	09-63	29.34	06-62	35.12
25-63- 9ccb	61	I	111ALVL	43,48-73	09-52	f16.34	07-70	a31.80
11cba	70	I	111ALVL	48,69-72	06-71	25.19	10-58	36.53
13adb	63	I	111ALVL	53,59,69-72	10-69	22.11	07-70	34.90
23bca	78	I	111ALVL	57-63,69-72	07-71	16.92	03-70	22.49
26-61-16daa	---	U	123BRUL	50-51,69-72	06-50	51.59	12-70	56.74
26-62-14bba	39	I	111ALVL	48-73	06-71	10.78	09-61	18.03
26-63-31cbb	47	U	111ALVL	69-72	05-71	8.89	04-71	15.20
32dac	80	I	111ALVL	48-73	09-52	17.97	10-69	a28.51
26-64-15cbd	52	I	111ALVL	58,69-72	07-71	15.46	06-72	a34.86
23cda	24	U	111ALVL	62-73	09-73	4.88	04-67	13.90
28bbb1	29	U	111ALVL	48-73	05-73	10.72	01-68	17.7
29ada	43	U	111ALVL	42-43,46-73	05-71	12.4	02-54	19.17
29-60-29cad	178	S	122ARKR	49,72-73	11-49	160.39	09-72	161.81
29-61-26ca	---	I	122ARKR	73	03-73	115.46	07-73	125.40
29-64-27bcc	---	---	-----	49-51,72-73	10-73	65.93	09-49	67.98
30-60- 4daa	150	U	122ARKR	72-73	12-73	146.07	08-72	153.92
29bbc	117	U	122ARKR	49,72-73	05-73	97.91	09-72	100.93
30-61- 2aaa	180	S	122ARKR	49,72-73	01-49	102.08	12-73	103.15

a Well being pumped.

e Surface water on ground near well.

f Water in nearby channel.

Ground-water levels, Goshen County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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19-60-8abb

05-16-72	88.03	10-04-72	90.03	12-27-72	89.56	03-30-73	89.63
06-29	89.18	10-31	89.80	02-02-73	89.30	05-29	89.14
07-26	89.86	11-22	89.90	03-02	88.74	06-27	89.13

19-60-8abb3

10-04-72	83.20	02-02-73	82.20	05-07-73	81.56	09-28-73	82.40
10-31	82.67	03-02	81.65	05-29	81.90	10-29	82.19
11-22	83.27	03-30	81.23	08-01	83.75	11-30	81.50
12-27	82.99	04-11	81.12				

19-61-2bba

05-18-72	31.80	11-22-72	28.38	04-11-73	32.74	08-29-73	32.72
07-26	34.25	12-27	29.25	05-07	32.60	09-28	32.88
08-30	34.38	02-01-73	29.03	06-27	f31.71	10-29	f31.83
09-27	34.30	02-28	31.34	08-01	31.75	11-30	f32.17
10-31	34.39	03-29	32.80				

f Water in nearby channel.

19-61-2ccd

05-18-72	17.00	10-31-72	16.65	03-30-73	15.44	02-01-73	11.65
06-29	16.01	11-22	16.36	04-12	15.55	02-29	11.26
07-26	17.67	12-27	16.16	05-07	14.72	09-28	11.66
08-30	16.08	02-02-73	15.64	05-29	13.40	10-29	12.75
10-04	17.00	02-28	14.54	06-27	12.52	11-30	14.25

19-61-4abc

08-08-72	8.10	09-27-72	8.03	11-22-73	7.41	02-01-73	6.64
08-30	7.54	10-31	7.73	12-27	6.79	02-23	6.36

See page 47 for 1973 water-level data.

19-61-4cdd2 (Previously published as 19-61-4cdd)

05-18-72	8.75	10-31-72	9.73	03-30-73	8.46	08-29-73	7.80
06-29	7.34	11-22	9.64	05-07	4.94	09-28	6.62
07-26	c25.82	12-27	10.07	05-29	6.98	10-29	7.29
08-30	9.15	02-02-73	10.16	06-27	6.74	11-30	7.83
10-30	9.56	02-28	9.95	08-01	9.56		

See page 48 for 1973 water-level data.

c Nearby well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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19-61-8cbd

05-19-72	27.30	09-27-72	32.10	02-28-73	35.86	08-01-73	29.09
06-29	28.55	10-31	33.53	04-12	27.30	08-29	31.09
07-26	29.78	12-27	35.54	05-07	26.80	09-28	32.14
08-30	30.66	02-02-73	35.34	06-27	28.52		

19-61-13baa

08-28-72	32.20	12-27-72	32.18	05-07-73	27.18	09-28-73	25.80
10-04	32.50	03-02-73	27.69	05-29	25.79	10-29	26.44
10-31	32.57	03-30	27.62	06-27	25.50	11-30	27.42
11-22	32.75	04-11	27.65	08-01	26.27		

19-61-15aba

05-19-72	33.62	10-31-72	22.49	05-07-73	31.86	09-28-73	a21.27
06-29	29.10	12-27	33.26	06-27	a22.26	10-03	21.86
07-26	30.40	02-02-73	33.19	08-01	22.15	10-29	b28.34
08-30	a26.84	02-28	32.62	08-29	23.67	11-30	31.09
10-04	b28.69	04-12	32.20				

a Well being pumped.

b Well pumped recently.

20-60-30cbb

05-18-72	3.60	10-31-72	12.80	03-29-73	8.94	08-29-73	10.59
06-29	7.03	11-22	9.70	05-07	8.13	09-28	10.00
07-26	9.14	12-27	8.90	05-29	6.94	10-29	9.79
08-30	11.56	02-01-73	8.98	06-27	8.14	11-30	6.97
09-27	a12.14	02-28	9.02	08-02	9.51		

a Well being pumped.

20-60-32bbb

05-18-72	36.00	11-01-72	40.80	04-11-73	40.18	08-29-73	40.53
06-29	40.60	11-22	40.89	05-07	41.82	09-28	40.57
07-26	40.80	12-27	40.80	05-29	39.00	10-29	40.52
08-30	40.87	02-28-73	40.22	06-27	40.09	11-30	39.92
09-27	40.90	03-29	40.23	08-02	40.49		

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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20-61-17cbb

07-14-72	16.33	12-27-72	16.63	05-07-73	16.48	08-28-73	16.10
07-26	16.34	02-01-73	16.52	05-29	15.20	09-28	12.35
08-30	16.67	02-28	16.37	06-26	15.52	10-29	16.13
09-27	16.72	03-29	15.93	08-02	15.84	11-30	16.06
11-22	16.73	04-11	16.09				

20-61-21ddd

See page 49 for 1972 water-level data.

10-27-72	12.36	02-01-73	12.94	05-07-73	11.72	08-28-73	6.96
10-31	12.35	02-28	13.05	05-29	4.90	09-28	7.14
11-22	12.34	03-29	12.53	06-26	6.40	10-29	8.56
12-27	12.49	04-11	11.67	08-02	5.66	11-30	9.50

20-61-22dca

05-18-72	16.22	11-01-72	23.16	03-29-73	21.52	08-28-72	18.30
06-29	18.87	11-22	23.03	05-07	21.44	09-28	20.75
07-26	20.60	12-27	22.58	05-29	17.78	10-29	19.42
08-30	22.69	02-01-73	22.26	06-27	16.80	11-30	19.51
09-27	23.26	02-28	22.08	08-02	18.65		

20-61-23ccc

09-15-72	18.95	10-31-72	18.95	11-01-72	18.95		
See pages 50 and 51 for 1972-73 water-level data.							

20-61-23dbb2

05-17-72	6.26	10-31-72	10.67	03-29-73	7.29	08-02-73	7.66
06-29	7.38	11-22	10.10	04-11	6.79	08-29	9.98
07-26	c9.91	12-27	9.15	05-07	6.29	09-28	7.79
08-30	a12.69	02-01-73	8.57	05-29	5.92	10-29	7.46
09-27	c10.92	02-28	8.01	06-27	c8.51	11-30	6.76

a Well being pumped.

c Nearby well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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20-61-25cbc2

05-18-72	13.75	12-27-72	17.00	04-11-73	18.07	08-29-73	16.78
08-22	18.10	02-01-73	15.60	05-07	16.59	09-28	16.44
08-30	18.48	02-28	15.92	05-29	14.33	10-29	16.21
10-31	19.55	03-29	16.00	06-27	15.18	11-30	14.88
11-22	17.44						

20-61-27dda (Previously published as 20-61-27ddc)

05-17-72	29.39	11-22-72	34.38	05-07-73	33.36	08-29-73	31.93
06-29	33.25	12-27	34.18	05-30	32.99	09-28	31.57
08-30	33.72	02-28-73	33.85	06-27	a32.84	10-29	b31.60
09-27	34.00	03-29	33.77	08-02	32.06	11-30	b31.59
10-31	34.45	04-11	33.74				

a Well being pumped.

b Nearby well being pumped.

20-61-30bac

05-17-72	24.34	10-31-72	27.80	03-29-73	24.32	08-02-73	25.52
06-29	25.90	11-22	26.83	04-11	23.78	08-28	26.44
07-26	26.85	12-27	26.35	05-07	24.32	10-03	26.23
08-30	27.70	02-01-73	26.04	05-29	23.10	10-29	26.01
09-27	27.80	02-28	25.85	06-26	24.72	11-30	24.70

20-61-31bcb

05-17-72	64.90	10-31-72	67.39	03-29-73	62.88	08-02-73	65.79
06-29	66.46	11-22	67.30	04-11	63.02	08-28	66.28
07-26	67.15	12-27	67.06	05-07	63.92	09-28	66.58
08-30	b67.22	02-01-73	66.63	05-29	64.02	10-29	66.65
09-27	67.13	02-28	65.89	06-26	65.38	11-30	66.40

b Well pumped recently.

20-61-31dad

05-17-72	19.53	10-31-72	23.15	03-29-73	21.82	08-01-73	19.56
06-28	19.97	11-22	23.65	04-11	21.47	08-29	20.10
07-26	19.60	12-27	23.14	05-07	21.67	09-28	20.98
08-30	21.60	02-01-73	22.85	05-29	19.68	10-29	21.40
09-27	22.08	02-28	22.39	06-27	18.75	11-30	21.42

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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20-61-33ccb

05-19-72	c5.97	10-31-72	7.88	03-29-73	3.04	08-01-73	6.44
06-29	c7.97	11-22	7.42	04-11	2.54	08-29	8.94
07-26	9.38	12-27	6.49	05-07	2.19	09-28	6.18
08-30	c10.00	02-01-73	5.50	05-29	4.29	10-29	6.31
09-27	8.58	02-28	4.25	06-27	5.30	11-30	5.48

c Nearby well being pumped.

20-61-33cdc

05-19-72	8.20	10-31-72	10.50	03-29-73	6.76	08-01-73	9.44
06-29	c13.40	11-22	10.32	04-11	6.39	08-29	13.07
07-26	cf14.20	12-27	8.75	05-07	6.47	09-28	9.61
08-30	11.28	02-01-73	9.20	05-29	6.55	10-29	8.87
09-27	10.94	02-28	8.30	06-27	8.75	11-30	8.49

c Nearby well being pumped.

f Water in nearby channel.

20-61-35aab

05-17-72	22.93	10-31-72	28.60	03-29-73	25.44	08-01-73	25.29
06-29	25.68	11-22	24.82	04-11	27.72	08-29	25.46
07-26	27.47	12-27	24.10	05-07	24.35	09-28	25.31
08-30	28.48	02-01-73	22.63	05-29	21.98	10-29	25.37
09-27	c29.96	02-28	24.75	06-27	23.00	11-30	23.76

c Nearby well being pumped.

20-61-36dbc

05-19-72	39.04	11-01-72	49.10	04-11-73	47.38	08-29-73	46.59
06-29	44.24	11-22	41.08	05-07	44.65	09-28	48.37
07-26	45.79	12-27	41.70	05-29	44.77	10-29	45.52
08-30	48.68	02-28-73	44.13	06-27	42.43	11-30	42.28
09-27	c48.80	03-29	45.05	08-01	43.10		

c Nearby well being pumped.

20-62-24dba

04-06-43	52.44	08-30-72	a51.37	02-28-73	48.33	08-02-73	a48.20
08-05	52.82	09-27	50.05	03-29	46.52	08-28	48.76
11-05-48	a38.41	10-31	a52.40	04-11	47.06	09-28	49.45
05-18-72	47.78	11-22	52.24	05-07	a48.07	10-29	49.00
06-29	49.18	12-27	a51.10	05-29	a47.24	11-30	48.93
07-26	a50.14	02-01-73	49.35				

a Well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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23-60-10aac (Previously published as 23-60-10aad)

01-25-72	8.74	05-02-72	8.47	09-25-72	8.25	05-25-73	4.68
02-29	7.69	05-22	8.27	01-30-73	8.75	09-14	6.38
03-22	6.84	06-19	7.09	03-30	8.50	12-04	8.66

23-60-15dab

01-25-72	24.23	05-02-72	23.93	06-19-72	a33.57	08-23-72	a35.73
02-29	24.25	05-22	a34.25	07-25	23.58	09-25	24.17
03-22	24.12						

a Well being pumped.

24-60-3cba

01-25-72	53.20	05-02	55.23	06-19-72	54.01	08-23-72	52.65
02-29	54.06	05-22	55.21	07-25	54.47	09-25	50.87
03-22	54.48						

24-60-6cdc

01-25-72	40.27	05-02-72	40.23	06-19-72	40.24	08-23-72	40.29
02-29	40.21	05-22	40.21	07-25	40.26	09-25	40.31
03-22	40.38						

24-60-20cca

01-25-72	10.11	05-01-72	8.44	06-19-72	7.57	08-23-72	a14.12
02-29	8.69	05-22	8.59	07-25	7.13	09-25	8.10
03-22	7.23						

a Well being pumped.

24-60-28cbd

01-25-72	11.35	5-22-72	10.68	09-25-72	9.27	07-10-73	7.03
02-29	11.45	06-19	9.35	01-30-73	11.30	09-14	7.47
03-22	9.85	07-25	8.89	03-30	11.60	12-04	9.84
05-01	10.15	08-23	8.90	05-24	6.07		

24-60-32bdc1

01-25-72	3.97	05-02-72	2.92	06-19-72	3.81	08-23-72	5.53
02-29	3.93	05-22	c4.29	07-25	3.36	09-25	5.75
03-22	2.10						

c Nearby well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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24-61-3bbc

01-25-72	84.18	05-01-72	87.51	06-19-72	83.30	08-23-72	84.34
02-29	85.21	05-23	87.62	07-25	84.03	09-26	78.78
03-22	85.92						

24-61-5cbb2

01-25-72	23.88	05-23-72	21.98	09-26-72	19.86	07-10-73	18.28
02-29	23.97	06-19	20.51	01-30-73	23.83	09-14	19.42
03-22	22.99	07-25	19.12	03-30	24.22	12-04	22.21
05-01	23.44	08-23	19.73	05-25	20.64		

24-61-9baa

01-25-72	24.05	05-01-72	23.38	06-19-72	a26.91	08-23-72	21.91
02-29	24.10	05-23	23.67	07-25	a25.53	09-26	20.40
03-22	23.91						

a Well being pumped.

24-61-11bbb

01-25-72	75.18	05-22-72	78.39	09-25-72	74.35	05-25-73	77.79
02-29	77.23	06-19	77.77	01-30-73	74.15	09-14	76.90
03-22	76.68	07-25	76.66	03-30	75.88	12-04	71.49
05-02	77.93	08-23	77.68				

24-61-15bad

01-25-72	20.72	05-01-72	20.15	06-19-72	a24.98	08-23-72	a25.81
02-29	19.88	05-22	20.23	07-25	a25.86	09-25	a26.64
03-22	18.50						

a Well being pumped.

24-61-21aab

01-25-72	12.81	05-01-72	12.26	06-19-72	11.61	08-23-72	9.91
02-29	12.82	05-23	12.53	07-26	a26.00	09-26	11.31
03-23	11.58						

a Well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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24-61-23ccb

01-25-72	11.76	05-23-72	11.44	09-26-72	7.05	07-10-73	7.88
02-29	11.87	06-19	10.17	01-30-73	11.97	09-14	7.58
03-23	10.60	07-25	8.13	03-30	12.25	12-04	10.67
05-02	11.19	08-23	7.24	05-25	9.04		

24-61-24adb

01-25-72	10.62	05-01-72	9.46	06-19-72	7.45	08-23-72	7.30
02-29	10.12	05-22	9.40	07-25	7.29	09-25	8.90
03-22	8.40						

24-62-4ccc

01-25-72	29.75	05-01-72	35.44	06-19-72	16.66	08-24-72	7.27
02-29	32.37	05-23	24.80	07-26	11.55	09-26	8.04
03-23	33.73						

24-62-11aaa

01-25-72	10.90	05-23-72	10.36	09-26-72	8.65	07-10-73	e5.90
02-29	10.15	06-19	8.54	01-30-73	11.10	09-14	e5.77
03-23	8.58	07-26	7.38	03-30	10.76	12-04	10.47
05-01	10.32	08-24	6.93	05-25	7.07		

e Surface water on ground near well.

24-62-36bcc

01-25-72	20.22	05-02-72	20.20	06-19-72	21.84	08-24-72	20.27
02-29	20.06	05-23	20.09	07-26	20.80	09-26	19.88
03-23	20.73						

25-61-20bcb

01-25-72	92.82	05-01-72	93.37	06-19-72	a102.03	08-24-72	98.95
02-29	92.60	05-23	93.54	07-26	a105.65	09-26	96.71
03-22	92.97						

a Well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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25-61-28dbc

01-25-72	50.07	05-23-72	52.34	09-26-72	47.58	05-25-73	52.04
02-29	50.10	06-19	52.76	01-30-73	48.43	09-14	48.18
03-22	50.70	07-26	52.77	03-30	50.62	12-04	44.73
05-01	51.85	08-24	51.50				

25-62-2bbb

01-25-72	12.33	05-23-72	11.92	09-26-72	10.67	07-10-73	11.64
02-29	12.31	06-19	11.13	01-30-73	12.15	09-14	9.73
03-22	12.51	07-26	11.13	03-30	12.36	12-04	11.38
05-01	12.52	08-24	10.54	05-25	12.25		

25-62-3cba

01-25-72	19.46	05-01-72	18.88	06-19-72	a45.00	08-24-72	14.67
02-29	19.94	05-23	18.39	07-26	17.88	09-26	13.41
03-22	20.29						

a Well being pumped.

25-62-14bab

01-25-72	124.30	05-01-72	124.82	06-19-72	126.04	08-24-72	127.78
02-29	124.19	05-23	125.18	07-26	a140.38	09-26	127.21
03-22	a137.30						

a Well being pumped.

25-62-19aab

01-25-72	24.97	05-23-72	25.87	09-26-72	21.33	07-10-73	22.28
02-29	25.72	06-19	24.56	01-03-73	25.34	09-14	18.76
03-23	25.47	07-26	22.79	03-30	26.24	12-04	22.31
05-01	25.66	08-24	21.85	05-25	23.43		

25-62-24bbb

01-25-72	71.80	05-01	72.85	06-19-72	72.21	08-24-72	75.49
02-29	72.20	05-23	72.05	07-26	74.08	09-26	71.77
03-22	72.68						

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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25-62-25aaa

01-25-72	76.32	05-01-72	a89.88	06-19-72	a89.50	08-24-72	77.04
02-29	76.33	05-23	80.60	07-26	78.59	09-26	73.70
03-22	77.97						

a Well being pumped.

25-62-27bdc2

01-25-72	26.69	05-23-72	25.05	09-26-72	23.87	07-10-73	20.98
02-29	26.90	06-19	23.94	01-30-73	26.70	09-14	21.42
03-22	26.52	07-26	23.23	03-30	27.09	12-04	24.68
05-01	26.24	08-24	22.66	05-24	24.68		

25-62-31adc

01-25-72	34.42	05-23-72	34.55	09-26-72	33.12	07-10-73	33.08
02-29	34.45	06-19	33.85	01-30-73	34.37	09-14	33.28
03-23	34.51	07-26	30.65	03-30	34.48	12-04	34.26
05-01	33.58	08-24	32.59	05-25	34.56		

25-63-9ccb

01-25-72	22.01	05-23-72	21.13	09-26-72	19.89	05-25-73	19.78
02-29	22.16	06-19	21.54	01-30-72	22.26	09-14	18.56
03-23	21.25	07-26	19.83	03-30	22.54	12-04	22.30
05-01	21.69	08-24	19.89				

25-63-11cba

01-25-72	29.60	05-01	29.50	06-19-72	28.53	08-24-72	27.08
02-29	29.34	05-23	29.72	07-26	c28.18	09-26	27.29
03-23	27.90						

c Nearby well being pumped.

25-63-13abd

01-25-72	26.95	05-01-72	27.49	06-19-72	26.00	08-24-72	23.32
02-29	27.64	05-23	27.65	07-26	24.17	09-26	22.74
03-23	27.02						

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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25-63-23bca

01-25-72	21.94	05-01-72	b21.05	06-19-72	b20.35	08-24-72	b17.27
02-29	22.19	05-23	b21.18	07-26	b18.40	09-26	b18.53
03-23	b20.84						

b Water in nearby channel.

26-61-16daa

01-25-72	53.27	05-01-72	53.84	06-19-72	54.10	08-24-72	53.97
02-29	53.42	05-23	53.98	07-26	54.09	09-26	53.78
03-22	53.63						

26-62-14bba

01-25-72	11.80	05-23-72	11.73	09-26-72	11.75	07-10-73	11.82
02-29	11.74	06-19	11.99	01-30-73	11.69	09-14	11.66
03-22	11.78	07-26	11.85	03-30	11.66	12-04	11.57
05-01	11.77	08-24	11.76	05-25	11.57		

26-63-31cbb

01-25-72	14.25	05-01	14.17	06-19-72	12.49	08-24-72	11.16
02-29	13.67	05-23	13.91	07-26	11.36	09-26	12.16
03-23	12.16						

26-63-32dac

01-25-72	24.55	05-23-72	23.89	09-26-72	21.20	07-10-73	19.41
02-29	24.70	06-19	22.46	01-30-73	24.72	09-14	18.59
03-23	23.59	07-26	21.50	03-30	25.15	12-04	22.75
05-01	24.26	08-24	21.13	05-25	22.03		

26-64-15cbd

01-25-72	21.49	05-01-72	20.20	06-19-72	a34.86	08-24-72	16.20
02-29	21.97	05-23	19.39	07-26	16.53	09-26	16.34
03-23	21.23						

a Well being pumped.

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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26-64-23cda

01-25-72	12.81	05-23-72	11.17	09-26-72	7.33	07-10-73	6.58
02-29	13.32	06-19	9.49	01-30	12.97	09-14	4.88
03-23	12.67	07-26	7.61	03-30	13.65	12-04	10.28
05-01	12.00	08-24	7.15	05-25	10.48		

26-64-28bbb1

01-14-72	g15.90	08-15-72	g15.49	01-15-73	g15.97	07-16-73	g14.30
02-15	g15.85	09-15	g15.63	02-14	g16.10	08-15	g15.80
03-15	g15.65	09-19	15.56	03-15	g16.00	09-14	g15.45
04-14	g15.95	10-17	g16.00	04-15	g15.35	10-15	g15.74
05-16	g15.41	11-15	g16.00	05-15	g10.72	11-15	g16.08
06-15	g14.85	12-15	g15.61	06-15	g14.25	12-14	g16.35
07-17	g14.90						

g Measurement made by National Park Service.

26-64-29ada

01-14-72	g17.61	08-15-72	g17.58	01-15-73	g17.70	07-16-73	g17.15
02-15	g17.50	09-15	g17.70	02-14	g17.93	08-15	g17.25
03-15	g17.30	09-19	17.37	03-15	g17.75	09-14	g16.80
04-14	g17.50	10-17	g17.75	04-15	g17.10	10-15	g17.20
05-16	g17.00	11-15	g18.92	05-15	g12.70	11-15	g17.20
06-15	g17.35	12-15	g18.20	06-15	g16.00	12-14	g17.44
07-17	g17.40						

g Measurement made by National Park Service.

29-60-29cad

11-19-49	160.39	09-21-72	161.81	05-23-73	161.72	08-23-73	161.54
08-02-72	161.52	10-17	161.18	07-16	161.72	11-01	161.54
08-31	161.38						

29-61-26ca

03-13-73	115.46	07-17-73	125.40	11-01-73	119.75	12-05-73	121.61
04-10	124.28						

Ground-water levels, Goshen County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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29-64-27bcc

12-04-72	66.87	04-09-73	66.41	06-11-73	66.27	10-31-73	65.93
03-12-73	66.33	05-23	66.27	08-22	66.13	12-03	66.07

30-60-4daa

06-07-72	146.96	10-17-72	146.85	04-10-73	146.89	08-23-73	147.83
08-02	153.92	12-05	147.02	05-24	147.02	11-01	146.70
08-31	150.33	02-08-73	147.05	06-11	147.10	12-05	146.07
09-21	147.20	03-13	146.28	07-17	147.25		

30-60-29bbc

11-18-49	100.13	10-17-72	100.92	05-24-73	97.91	08-23-73	100.79
08-02-72	99.94	12-05	99.89	06-11	99.95	11-01	99.95
08-31	100.29	03-12-73	100.16	07-17	99.89	12-05	99.02
09-21	100.93	04-10	99.92				

30-61-2aaa

01-11-49	102.08	10-17-72	102.71	03-13-73	102.72	07-16-73	102.78
08-02-72	102.79	12-05	103.07	04-10	102.74	08-22	102.76
08-31	102.80	01-11-73	102.70	05-23	102.79	10-31	102.82
09-21	102.73	02-08	102.73	06-11	102.63	12-04	103.15

Ground-water levels, Goshen County--continued

19-61-4abc--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	6.24	4.51	3.49	4.57	5.71	6.32	7.68	6.61	5.98	5.75
2	-----	-----	6.22	4.55	3.49	4.62	5.79	6.33	7.64	6.58	6.03	5.75
3	-----	-----	6.21	4.52	3.58	4.68	5.86	6.37	7.62	6.53	6.02	5.76
4	-----	-----	6.17	4.51	3.63	4.72	5.89	6.39	7.67	6.47	6.00	5.77
5	-----	-----	6.16	4.44	3.69	4.73	5.92	6.35	7.67	6.43	5.98	5.78
6	-----	-----	6.15	4.44	3.72	4.77	5.98	6.54	7.66	6.40	5.98	5.80
7	-----	-----	6.13	4.51	3.73	4.78	5.94	6.63	7.66	6.37	5.96	5.77
8	-----	-----	6.09	4.50	3.80	4.85	5.99	6.68	7.65	6.34	5.95	5.78
9	-----	-----	6.04	4.48	3.87	4.88	6.13	6.77	7.61	6.31	5.92	5.80
10	-----	-----	5.99	4.46	3.94	4.92	6.20	6.84	7.55	6.28	5.90	5.76
11	-----	-----	5.97	4.43	4.02	4.98	5.80	6.92	7.44	6.25	5.86	5.76
12	-----	-----	5.93	4.42	4.05	5.03	5.71	6.99	7.36	6.23	5.83	5.76
13	-----	-----	5.88	4.43	4.07	5.04	5.96	7.05	7.29	6.23	5.83	5.76
14	-----	-----	5.87	4.47	4.08	5.12	6.06	7.11	7.24	6.21	5.82	5.78
15	-----	-----	5.82	4.49	4.06	5.15	5.80	7.19	7.15	6.19	5.82	5.82
16	-----	-----	5.77	4.46	4.11	5.20	6.08	7.26	7.08	6.17	5.82	5.80
17	-----	-----	5.72	4.49	4.09	5.22	6.42	7.34	7.04	6.16	5.82	5.78
18	-----	-----	5.70	4.45	4.13	5.29	6.51	7.34	7.02	6.15	5.80	5.79
19	-----	-----	5.60	4.44	4.18	5.38	6.70	7.35	7.00	6.13	5.80	5.83
20	-----	-----	5.38	4.50	4.19	5.38	6.30	7.38	6.97	6.11	5.79	5.80
21	-----	-----	5.17	4.29	4.23	5.38	6.30	7.28	6.96	6.11	5.79	5.80
22	-----	-----	4.96	4.14	4.24	5.28	6.38	7.18	6.94	6.10	5.80	5.78
23	-----	6.34	4.79	4.07	4.28	5.42	6.44	7.24	6.90	6.08	5.78	5.78
24	-----	6.34	4.72	4.07	4.32	5.45	6.43	7.38	6.88	6.09	5.78	5.78
25	-----	6.33	4.63	3.99	4.29	5.53	6.40	7.41	6.85	6.07	5.75	5.75
26	-----	6.31	4.43	3.72	4.34	5.59	6.37	7.49	6.83	6.08	5.78	5.78
27	-----	6.28	4.42	3.81	4.38	5.65	6.37	7.58	6.80	6.07	5.80	5.74
28	-----	6.26	4.45	3.83	4.43	5.67	6.37	7.66	6.75	6.05	5.80	5.75
29	-----		4.49	3.93	4.48	5.66	6.37	7.72	6.70	6.04	5.78	5.77
30	-----		4.50	3.63	4.50	5.68	6.35	7.72	6.65	6.02	5.77	5.78
31	-----		4.40		4.51	6.33	7.71		5.99		5.82	

Grund-water levels, Goshen County--continued

19-61-4cdd2--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	8.33	7.03	7.01	6.75	-----	-----	-----	-----	-----
2	-----	-----	-----	8.33	6.97	7.02	6.85	9.02	-----	-----	-----	-----
3	-----	-----	9.90	8.32	6.89	7.07	-----	8.28	-----	-----	-----	-----
4	-----	-----	9.84	8.27	6.84	7.13	-----	7.97	-----	-----	-----	-----
5	-----	-----	9.84	8.22	6.82	7.13	-----	7.76	-----	-----	-----	-----
6	-----	-----	9.84	8.22	6.82	7.14	-----	7.66	-----	-----	-----	-----
7	-----	-----	9.83	8.22	6.80	7.14	-----	7.55	-----	-----	-----	-----
8	-----	-----	9.79	8.18	6.77	7.16	-----	7.47	-----	-----	-----	-----
9	-----	-----	9.77	8.16	6.75	7.13	-----	-----	-----	-----	-----	-----
10	-----	-----	9.72	8.13	6.73	7.14	-----	-----	-----	-----	-----	-----
11	-----	-----	9.68	8.09	6.77	7.09	-----	-----	-----	-----	-----	-----
12	-----	-----	9.68	8.05	6.77	7.09	-----	-----	-----	-----	-----	-----
13	-----	-----	10.26	8.01	6.77	7.05	-----	-----	-----	-----	-----	-----
14	-----	-----	9.92	7.98	6.75	7.02	-----	-----	-----	-----	-----	-----
15	-----	-----	9.73	7.97	6.72	7.02	-----	-----	-----	-----	-----	-----
16	-----	-----	9.61	7.92	6.75	7.00	-----	-----	-----	-----	-----	-----
17	-----	-----	9.52	7.87	6.73	6.95	-----	-----	-----	-----	-----	-----
18	-----	-----	9.47	7.80	6.73	6.96	-----	-----	-----	-----	-----	-----
19	-----	-----	9.39	7.75	6.77	6.87	-----	-----	-----	-----	-----	-----
20	-----	-----	9.26	7.75	6.77	6.71	-----	-----	-----	-----	-----	-----
21	-----	-----	9.16	7.68	6.81	6.62	-----	-----	-----	-----	-----	-----
22	-----	-----	9.04	7.58	6.81	6.57	-----	-----	-----	-----	-----	-----
23	-----	-----	8.89	7.48	6.83	6.55	-----	-----	-----	-----	-----	-----
24	-----	-----	8.78	7.44	6.85	6.56	-----	-----	-----	-----	-----	-----
25	-----	-----	8.67	7.41	6.82	6.59	-----	-----	-----	-----	-----	-----
26	-----	-----	8.57	7.31	6.86	6.66	-----	-----	-----	-----	-----	-----
27	-----	-----	8.50	7.22	6.90	6.71	-----	-----	-----	-----	-----	-----
28	-----	-----	8.44	7.17	6.95	6.71	-----	-----	-----	-----	-----	-----
29	-----	-----	8.39	7.13	6.97	6.69	-----	-----	-----	-----	-----	-----
30	-----	-----	8.37	7.12	6.98	6.72	-----	-----	-----	-----	-----	-----
31	-----	-----	8.35	-----	6.98	-----	-----	-----	-----	-----	-----	-----

Ground-water levels, Goshen County--continued

20-61-21ddd--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.02	12.04	12.46	12.64	8.18	7.74	9.07	8.33	9.46	11.33	-----	-----
2	11.07	12.08	12.47	12.60	8.25	7.83	9.12	8.37	9.54	11.38	-----	-----
3	11.13	12.09	12.47	12.57	8.32	7.90	9.18	8.43	9.59	11.43	-----	-----
4	11.18	12.10	12.50	12.50	8.38	7.97	9.23	8.39	9.67	11.47	-----	-----
5	11.20	12.11	12.53	12.37	8.41	8.04	9.08	8.36	9.73	11.49	-----	-----
6	11.25	12.13	12.53	12.20	8.50	8.08	9.03	8.40	9.77	11.56	-----	-----
7	11.30	12.15	12.56	11.06	8.54	8.11	9.06	8.45	9.85	11.58	-----	-----
8	11.32	12.18	12.58	8.58	8.60	8.14	9.09	8.53	9.92	11.60	-----	-----
9	11.35	12.18	12.59	8.00	8.64	8.18	8.99	8.58	10.00	11.63	-----	-----
10	11.38	12.21	12.60	8.44	8.67	8.23	8.56	8.66	10.05	11.67	-----	-----
11	11.42	12.22	12.60	8.47	8.71	8.25	8.10	8.73	10.12	11.72	-----	-----
12	11.45	12.24	12.61	8.55	8.65	8.28	7.52	8.81	10.19	11.77	-----	-----
13	11.52	12.25	12.62	8.62	8.24	8.30	7.15	8.86	10.23	11.79	-----	-----
14	11.57	12.26	12.60	8.73	7.70	8.35	7.23	8.93	10.30	11.83	-----	-----
15	11.60	12.29	12.60	8.90	5.72	8.38	6.86	9.00	10.34	11.86	-----	-----
16	11.61	12.30	12.60	9.02	4.77	8.42	6.48	9.01	10.41	11.90	-----	-----
17	11.63	12.33	12.61	9.09	4.63	8.44	6.49	8.77	10.46	11.93	-----	-----
18	11.65	12.35	12.62	9.19	4.52	8.47	6.57	8.76	10.52	11.97	-----	-----
19	11.70	12.36	12.62	9.28	5.01	8.52	6.66	8.87	10.59	12.00	-----	-----
20	11.73	12.37	12.62	9.35	5.54	8.57	7.01	8.98	10.66	12.05	-----	-----
21	11.75	12.38	12.64	9.36	5.92	8.58	7.30	9.05	10.73	12.08	-----	-----
22	11.78	12.40	12.64	9.34	6.29	8.63	7.61	9.10	10.79	12.12	-----	-----
23	11.81	12.40	12.63	9.37	6.48	8.65	7.95	9.11	10.86	12.16	-----	-----
24	11.83	12.41	12.65	9.32	6.69	8.70	8.17	9.11	10.96	12.22	-----	-----
25	11.87	12.42	12.63	9.30	6.88	8.75	8.35	9.11	11.02	12.26	-----	-----
26	11.90	12.45	12.63	7.24	7.10	-----	8.47	9.12	11.08	12.29	-----	-----
27	11.93	12.44	12.65	7.18	7.22	-----	8.47	9.15	11.13	12.34	-----	-----
28	11.96	12.45	12.67	7.51	7.38	-----	8.54	9.18	11.18	-----	-----	-----
29	11.97	12.45	12.67	8.06	7.48	9.02	8.45	9.23	11.23	-----	-----	-----
30	11.99		12.67	8.14	7.60	9.03	8.36	9.30	11.28	-----	-----	-----
31	12.01		12.68		7.65		8.33	9.37		-----	-----	-----

Ground-water levels, Goshen County--continued

20-61-23ccc--continued

Highest water level for the day, from recorder graph, 1972

Day	Oct.	Nov.	Dec.
1	-----	-----	18.53
2	-----	18.96	18.50
3	-----	18.97	18.47
4	-----	18.95	18.45
5	-----	18.94	18.42
6	-----	18.94	18.39
7	-----	18.93	-----
8	-----	18.92	-----
9	-----	18.92	-----
10	-----	18.92	-----
11	-----	18.90	-----
12	-----	18.90	-----
13	-----	18.90	-----
14	-----	18.88	-----
15	-----	18.87	-----
16	-----	-----	-----
17	-----	-----	-----
18	-----	-----	-----
19	-----	-----	-----
20	-----	-----	-----
21	-----	-----	18.37
22	-----	18.78	18.34
23	-----	18.75	18.33
24	-----	18.73	18.32
25	-----	18.70	18.32
26	-----	18.67	18.28
27	-----	18.63	18.25
28	-----	18.61	18.23
29	-----	18.58	18.22
30	-----	18.55	18.21
31	-----	-----	18.20

Ground-water levels, Goshen County--continued

20-61-23ccc--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	18.19	-----	17.50	16.97	15.87	15.15	-----	-----	-----	-----	15.71	15.50
2	18.17	17.84	17.48	16.95	15.82	15.14	-----	-----	-----	-----	15.78	15.49
3	18.15	-----	17.47	16.91	15.77	15.16	-----	-----	-----	15.68	15.78	15.48
4	18.15	-----	17.44	16.87	15.71	15.13	-----	-----	-----	-----	15.78	15.47
5	18.12	-----	17.42	16.81	15.68	15.10	-----	-----	-----	-----	15.73	15.47
6	18.12	-----	17.43	16.78	15.64	-----	-----	-----	-----	-----	15.73	15.46
7	18.12	-----	17.42	16.76	15.63	-----	-----	-----	-----	-----	15.73	15.42
8	18.12	-----	17.40	16.71	15.60	-----	-----	-----	-----	-----	15.73	15.42
9	18.10	-----	17.39	16.67	15.57	-----	-----	-----	-----	-----	15.73	15.43
10	18.08	-----	17.38	16.63	15.54	-----	-----	-----	-----	-----	15.73	15.39
11	18.08	-----	17.37	16.60	15.52	-----	-----	-----	-----	-----	15.74	15.36
12	18.07	-----	17.35	16.55	15.50	-----	-----	-----	-----	-----	15.72	15.36
13	18.05	-----	17.33	16.51	15.47	-----	-----	-----	15.86	-----	15.72	15.33
14	18.03	-----	17.33	16.47	15.43	-----	-----	-----	-----	-----	15.70	15.33
15	18.02	-----	17.34	16.45	15.40	-----	-----	-----	-----	-----	15.72	15.34
16	18.02	17.68	17.32	16.40	15.38	-----	-----	-----	-----	-----	15.68	15.32
17	18.00	-----	17.29	16.35	15.34	-----	-----	-----	-----	-----	15.68	15.28
18	17.99	-----	17.29	16.30	15.30	-----	-----	-----	-----	-----	15.66	15.28
19	17.98	-----	17.28	16.26	15.27	14.66	-----	-----	-----	-----	15.66	15.29
20	17.97	17.64	17.25	16.26	15.24	14.65	-----	-----	15.72	-----	15.63	15.25
21	17.96	-----	17.24	16.25	15.23	14.65	-----	-----	-----	-----	15.63	15.23
22	17.94	-----	17.22	16.20	15.20	14.65	-----	-----	-----	-----	15.64	15.22
23	17.92	17.58	17.21	16.16	15.19	14.65	-----	-----	-----	-----	15.62	15.20
24	17.89	17.58	17.21	16.15	15.19	14.69	-----	-----	-----	-----	15.61	15.19
25	17.87	17.57	17.17	16.13	15.18	14.76	-----	-----	-----	-----	15.58	15.17
26	17.85	17.55	17.14	16.00	15.17	14.85	-----	-----	-----	-----	15.58	15.17
27	17.83	17.53	17.12	16.00	15.17	14.88	-----	-----	15.79	-----	15.59	15.13
28	17.81	17.52	17.10	15.98	15.17	14.80	-----	15.58	-----	-----	15.59	15.12
29	17.78		17.08	15.93	15.16	14.73		15.62	-----	15.74	15.57	15.12
30	-----		17.05	15.90	15.15	-----	-----	-----	-----	15.72	15.54	15.12
31	-----		17.01		15.15		-----	-----		15.72		15.11

Record of observation well in Hot Springs County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
43-93-28ccc	2,962	U	371GRVR	70-73	12-73	843.33	02-71	862.5

Ground-water levels, Hot Springs County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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43-93-28ccc

02-04-72	846.8	09-24-72	845.2	03-07-73	846.70	09-15-73	843.79
04-04	850.29	11-08	844.8	04-17	846.99	10-06	843.40
05-08	851.18	12-12	845.2	06-07	846.38	11-10	843.51
06-08	850.6	01-11-73	845.2	06-26	846.66	12-13	843.33
06-30	851.5	02-08	845.90	08-06	844.60		

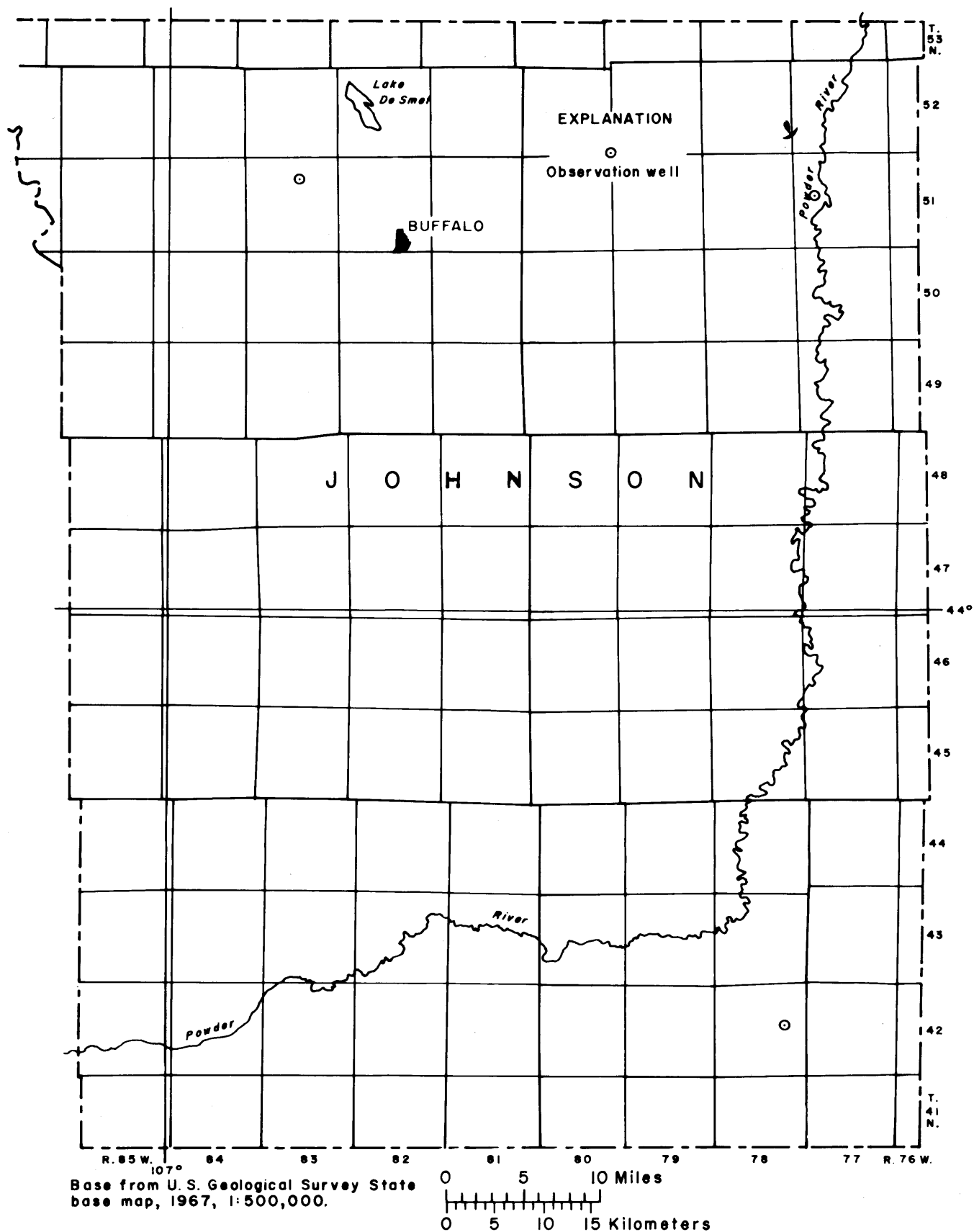


Figure 10.--Observation wells in Johnson County, Wyoming.

Record of observation wells in Johnson County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
42-78-14ddb	99	U	211LNCE	65-73	09-72	62.90	10-65	67.34
51-83-10acb	275	U	124WSTC	60-73	04-60	30.90	09-73	34.81

Ground-water levels, Johnson County

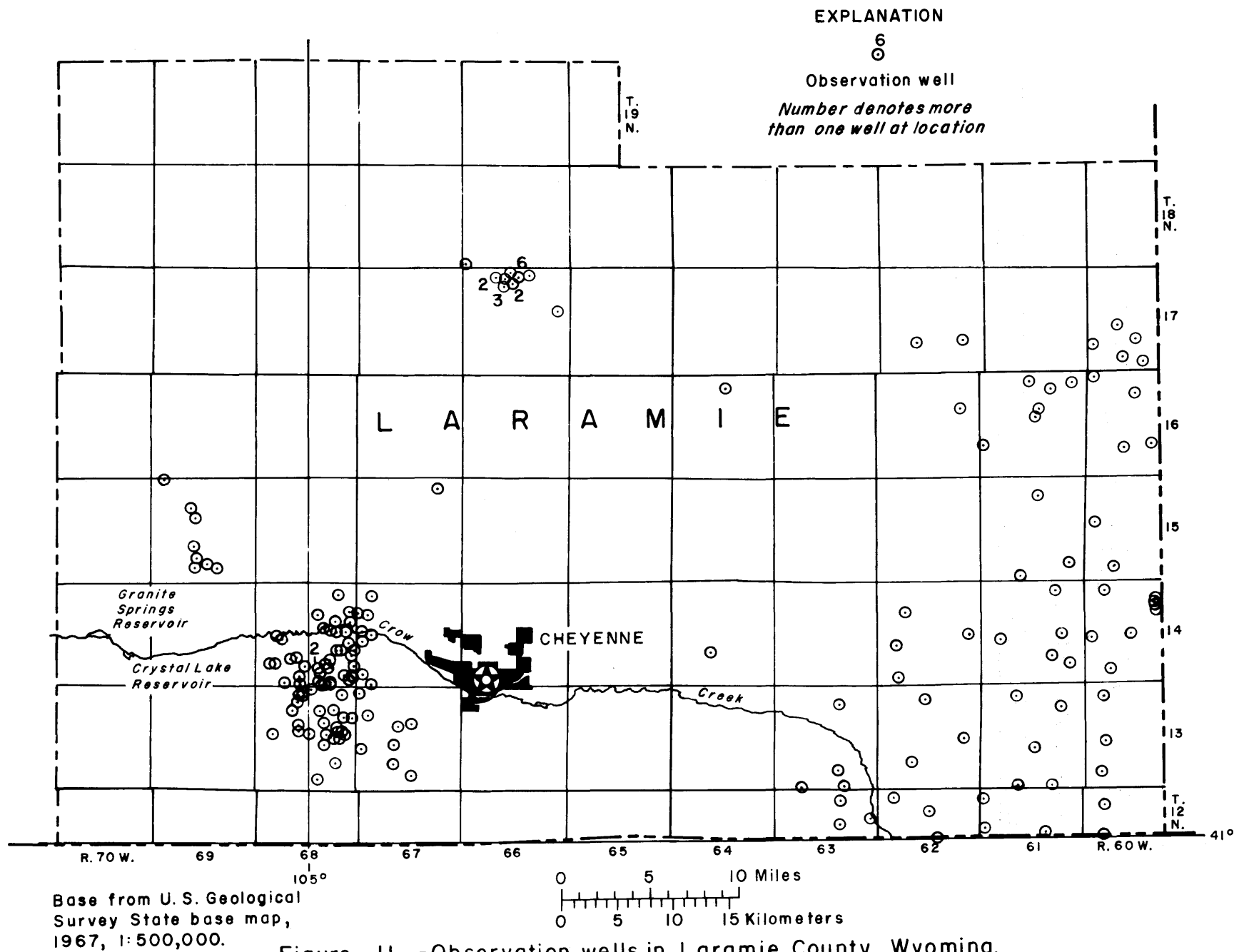
Date	Water level	Date	Water level	Date	Water level	Date	Water level
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42-78-14ddb

09-23-72	62.90	12-12-72	63.07	05-30-73	63.16	09-17-73	63.08
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51-83-10acb (Previously published as 51-83-10ac)

09-23-72	34.65	09-21-73	34.81				
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Record of observation wells in Laramie County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
12-60- 6ddd2	92	U	123WRVR	72-73	04-73	18.94	09-73	26.58
17c	130	I	123WRVR	70-72	06-71	40.29	09-71	44.80
12-61- 6cbb	90	U	111ALVL	69-73	04-70	53.12	08-73	55.02
15ddd	48	U	123WRVR	70-73	06-71	21.57	10-70	26.55
18cbb	152	I	111TRRC	52,59,72-73	12-52	23.48	09-73	c47.90
12-62- 5cbb	79	U	111TRRC	70-73	07-72	61.35	07-71	64.23
10bbc	80	U	111TRRC	70-73	05-73	48.63	09-70	53.21
22abb	125	I	111TRRC	52,70-73	12-52	35.56	06-71	a72.66
12-63- 3dda	49	U	123WRVR	42-46,70-72	08-44	29.44	6-72	c37.51
12dca	14	S	111ALVL	42-48,69-73	04-73	f3.02	10-42	7.94
15aaa	37	U	123WRVR	71-73	04-72	14.28	08-72	17.27
15aaa2	100	U	123WRVR	73	06-73	16.85	09-73	20.32
13-60- 5ccb	100	U	123WRVR	69-73	05-70	40.95	09-72	58.82
20bbc	110	I	123WRVR	46,70-73	04-73	28.67	08-72	a67.37
31aaa	100	I	123WRVR	40-73	05-42	35.56	09-50	a80.82
13-61- 4cbc	102	I	123WRVR	53,59,65,70-73	12-53	15.00	07-71	34.40
11aca	80	I	123WRVR	70-73	05-72	21.60	09-70	25.20
22cbc	56	U	123WRVR	40-46,48-49,54,57,70-73	10-57	42.64	08-42	a50.47
33ccc1	115	I	123WRVR	70-73	01-73	32.73	08-72	49.10
35ccc	108	I	111TRRC	70-73	01-73	46.26	09-73	49.17
13-62- 4ddd	80	U	123WRVR	70-73	08-72	52.80	04-73	58.57
24bbb	66	U	111TRRC	70-73	08-73	56.48	10-72	57.79
28bcc	59	U	111TRRC	70-73	01-73	45.68	07-71	48.66
13-63-10aaa	82	H	111TRRC	42-47,64,71-73	03-72	63.68	08-44	70.93
27ddc	90	U	123WRVR	70-73	07-71	70.29	10-70	76.32
32dcc	62	S	123WRVR	70-73	01-73	49.08	09-70	51.19
35ccc	59	U	123WRVR	71-73	07-72	40.56	08-73	48.83
13-67- 6bcb	---	U	121ØGLL	67-71,73	04-73	31.80	04-70	34.76
7dad1	26	U	121ØGLL	63-64,67-73	04-69	6.51	03-72	10.08
15bba	---	U	121ØGLL	41-43,49-50,64-65,67-68,71-73	07-43	12.34	04-42	a74.93
16abc	380	U	121ØGLL	41-43,50,64-73	06-67	+77	12-65	32.75
19caa	---	S	121ØGLL	41-42,50,64,70-73	04-42	26.63	09-41	b44.79
21bdb	---	S	121ØGLL	41-42,50,63,67-73	04-73	2.72	07-41	b28.86
28bcd	158	S	121ØGLL	63,67,69-73	03-67	93.50	12-63	a100.50
34bba	500	U	121ØGLL	63-73	06-71	127.00	10-65	133.83

a Well being pumped.

b Well pumped recently.

c Nearby well being pumped.

f Water in nearby channel.

Record of observation wells in Laramie County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
13-68- 1bcd	91	U	121ØGLL	63,67-73	09-63	26.99	04-68	30.31
3bba	187	P	121ØGLL	44-73	06-45	77.59	09-70	124.52
4aad	202	P	121ØGLL	44-73	05-44	71.79	09-67	b137.02
4adc	255	P	121ØGLL	44-73	03-45	98.23	07-58	161.48
4cbd	230	P	121ØGLL	45-48,50-73	02-46	169.28	07-58	235.60
4dcc	200	P	121ØGLL	44-48,50-73	03-45	117.70	10-57	166.60
9bac	190	S	121ØGLL	44,55,68-73	05-44	142.45	04-73	173.69
10add	120	S	121ØGLL	63,67-72	09-63	63.73	04-68	64.80
11acc	294	U	121ØGLL	69-73	04-69	32.78	09-73	43.15
12cca	136	U	121ØGLL	69-73	10-69	73.61	10-72	78.48
12dca	81	S	121ØGLL	63-64,67-73	04-70	64.85	03-72	72.87
12dcc	122	U	121ØGLL	70-73	04-70	42.96	04-73	44.87
13ccc	---	U	121ØGLL	42-50,69-73	03-45	36.78	07-73	85.12
14bbb	222	S	121ØGLL	45-50,69-73	09-45	82.60	08-71	120.50
14cbd	210	P	121ØGLL	45-73	09-45	41.89	11-73	78.06
15cbd	165	S	121ØGLL	63,68,70-71,73	09-63	134.33	04-73	140.07
16dba	300	S	121ØGLL	63,67,69-73	03-72	166.64	04-69	171.75
16dbd	300	P	121ØGLL	49-73	11-49	104.16	11-72	148.62
17ccb	---	S	121ØGLL	65,67-69,71-72	03-65	254.00	03-72	269.28
23bbc	230	S	121ØGLL	67-73	03-67	121.35	04-73	132.18
24aad	270	P	121ØGLL	72-73	01-72	(q)	11-73	16.71
26aaa	140	U	121ØGLL	73	04-73	13.12	07-73	22.31
34add	36	U	121ØGLL	61-69,71-73	09-63	19.05	04-73	35.45
14-60- 5bcb	98	U	123WRVR	57-73	07-67	29.40	08-73	54.00
10dbb	80	U	123WRVR	73	08-73	19.75	08-73	23.22
11bcc1	60	I	111TRRC	43-73	09-73	13.14	08-71	a36.0
19bda	84	U	111TRRC	42,71-73	06-42	29.00	08-73	c81.68
21abb2	32	U	123WRVR	71-73	03-72	23.47	08-72	32.80
32abb	80	I	123WRVR	45-46,54,57,71-72	07-45	30.00	07-71	b48.75
14-61- 2bcc	100	I	123WRVR	59,70-73	11-73	33.45	08-72	34.40
20bcc	93	U	123WRVR	71-73	06-73	17.88	08-72	32.79
23aab	114	U	123WRVR	71-73	11-73	53.30	08-72	56.00
25ccb	84	I	123WRVR	70-73	11-73	42.36	07-72	a62.75
26bcb	---	U	123WRVR	73	06-73	17.16	08-73	23.68
14-62- 8dcc	103	S	122ARKR	71-72	12-71	a98.0	05-72	99.78

a Well being pumped.

b Well pumped recently.

c Nearby well being pumped.

q Flowing.

Record of observation wells in Laramie County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
14-62-20ccb	200	I	122ARKR	59,64,70-73	03-72	84.98	09-72	a124.71
24bab	90	I	123WRVR	70-73	11-73	36.84	07-71	a46.70
32cbc	77	U	122ARKR	70-72	04-72	60.04	09-70	60.24
14-64-28baa2	223	I	121ØGLL	64,66-70,72	04-68	99.75	07-64	109.30
14-67- 6dad	---	S	121ØGLL	64-65,67-70,72	04-70	131.91	04-69	135.05
7ccb	311	P	121ØGLL	56-73	09-57	38.92	02-57	80.50
7dcb	310	P	121ØGLL	64-65,67-73	04-70	40.60	10-72	65.58
18cbd	311	P	121ØGLL	56-72	04-70	6.54	02-61	31.12
18ddc	229	U	121ØGLL	56-73	09-57	12.48	09-64	34.15
19bbd	274	U	121ØGLL	56-73	03-60	32.15	07-56	75.57
31bbd	69	S	121ØGLL	41-43,64,67-73	04-42	+2.74	04-69	7.65
14-68- 2dda	---	H	121ØGLL	42,64,68-70,72	05-42	210.72	10-64	213.23
10dcd	175	S	121ØGLL	64-65,67-72	04-64	128.39	04-65	130.40
12dbc	314	P	121ØGLL	65,67-73	04-73	77.98	03-67	79.37
13acb	212	P	121ØGLL	56-73	03-72	.47	09-64	41.07
13ccd	266	P	121ØGLL	56-73	03-60	47.77	09-64	79.61
13dad	190	P	121ØGLL	56-70,72-73	04-68	1.22	01-61	26.00
14ada	311	P	121ØGLL	56-73	05-68	1.23	09-64	41.65
14cad	311	P	121ØGLL	56-73	06-59	28.86	09-64	60.65
14cbb	188	U	111ALVL	41-48,50-73	02-44	7.09	09-61	38.10
14dcd	317	P	121ØGLL	56-73	05-56	57.13	06-61	105.36
20bab	850	P	123WRVR	41-48,55-67,69,73	04-73	6.39	12-55	77.70
20bbd	947	P	123WRVR	41-43,64-73	05-68	3.00	07-41	23.07
23ddc	250	P	121ØGLL	40-47,49-73	09-41	23.63	07-65	95.24
24bdd	331	P	121ØGLL	56-73	02-68	29.38	08-65	90.90
24ddd	286	P	121ØGLL	50-53,55-62,64-73	03-50	9.79	10-65	104.08
25abb	---	---	121ØGLL	41-42,50-51,64,70-73	04-50	25.50	10-41	70.67
25dda	368	P	121ØGLL	41-73	01-46	32.10	03-42	a148.93
26bdd1	215	P	121ØGLL	42-43,45-47,68-69,71-73	06-47	.47	06-42	a95.80
26cbcl	220	P	121ØGLL	40-73	11-40	9.78	02-46	76.00
27dcc	250	P	121ØGLL	40,42-61,63-73	11-40	29.16	10-58	97.40
28cbcl2	---	U	121ØGLL	64,68-73	04-73	120.07	04-64	124.91
28bda	110	S	121ØGLL	64-65,67-73	04-73	88.88	03-67	94.07
29cbb	118	U	121ØGLL	64-73	04-66	66.53	03-67	67.26
32ddc	300	P	121ØGLL	48-73	02-48	146.66	09-64	202.68

a Well being pumped.

Record of observation wells in Laramie County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
14-68-33abc	230	P	121ØGLL	47-70,73	02-50	120.16	07-57	192.56
33dcc	225	P	121ØGLL	45-48,50-73	04-47	139.34	07-58	209.49
34aab	235	P	121ØGLL	40,42-73	11-40	19.79	09-64	82.92
34dbd	190	P	121ØGLL	43-48,50,69-73	10-44	70.25	10-72	118.20
34ddd	230	P	121ØGLL	44-48,50-73	04-50	84.64	12-63	139.44
35cac	235	P	121ØGLL	45-73	09-45	74.53	07-58	124.20
35cdd2	---	---	121ØGLL	69-73	04-70	98.82	08-73	108.35
36acc	188	P	121ØGLL	41-73	10-41	17.54	10-73	b53.75
36adb	152	P	121ØGLL	41-61,63-73	06-41	18.09	04-42	a50.11
36bca	214	P	121ØGLL	41-61,63-73	06-41	10.86	03-42	a107.50
15-60-18dbb	112	U	123WRVR	71-73	04-73	41.57	09-73	52.01
32bba	84	U	123WRVR	60-72	05-60	48.33	08-71	56.75
15-61-10bba	240	I	122ARKR	71-73	12-72	89.70	05-73	93.05
25ccc	47	U	123WRVR	71-73	05-72	32.72	10-72	33.70
33cbc	100	I	123WRVR	71-72	10-71	52.43	06-72	52.73
15-67- 2dba	182	I	121ØGLL	61-70,72	05-64	72.14	10-69	77.06
15-69- 6aca	182	P	123WRVR	43-44,54-73	09-43	25.82	08-65	70.16
9cad	308	P	123WRVR	42-44,54-73	12-43	71.05	11-63	136.67
16acb	351	P	123WRVR	54-73	10-54	21.84	12-55	83.75
21dcc	223	P	123WRVR	54-73	10-54	9.99	12-55	76.36
27cdc	236	P	123WRVR	55-73	06-73	7.54	08-65	37.41
28dba	294	P	123WRVR	54-73	10-54	9.77	07-62	59.19
33abb	238	P	123WRVR	55-73	03-55	46.65	11-63	81.48
34aaa	312	P	123WRVR	54-73	06-57	14.43	09-63	34.42
16-60- 6bba	185	U	121ØGLL	72-73	09-72	180.98	12-73	182.30
9adb	290	I	121ØGLL	72-73	06-72	a151.00	09-73	158.68
27abc	451	I	121ØGLL	72-73	01-73	166.86	08-73	a256.2
28bcb	194	H	122ARKR	72-73	05-73	172.26	08-73	173.50
16-61- 1cba	230	S	121ØGLL	72-73	06-72	164.32	09-73	166.45
2dcc	290	S	121ØGLL	72-73	05-72	165.70	11-72	169.34
4dbb	212	S	121ØGLL	72-73	05-73	200.76	05-72	210.70
15bbd	320	I	121ØGLL	72-73	05-72	175.40	11-72	181.18
15dda	340	I	122ARKR	72-73	06-72	207.70	06-73	bc229.96
30bbb	169	U	122ARKR	64-69,72-73	05-73	150.09	05-73	155.69
16-62-14aaa	238	U	-----	72-73	08-72	227.78	06-72	228.88

a Well being pumped.

b Well pumped recently.

c Nearby well being pumped.

Record of observation wells in Laramie County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
16-64- 3ccb	185	S	121ØGLL	53,64-70,72	09-72	153.45	11-64	157.88
17-60-20ada2	214	U	122ARKR	72-73	05-72	195.85	06-72	209.35
28ccc	320	I	121ØGLL	72-73	05-72	179.23	06-73	195.00
30dad	287	I	121ØGLL	72-73	06-72	185.03	05-72	203.50
33bcc	300	S	121ØGLL	72-73	06-72	167.38	08-73	a181.66
34cbb	192	U	121ØGLL	72-73	05-72	184.05	11-73	186.84
17-62-26aaa	220	S	121ØGLL	53,64-70,72-73	05-73	184.48	04-53	189.44
28bcc	360	U	121ØGLL	72-73	05-73	214.10	08-73	c240.78
17-66- 3acd	12	U	111ALVL	67-69	05-68	2.05	01-68	3.86
3caa2	10	U	111ALVL	67-68	04-68	5.02	09-68	7.45
3caa3	---	U	111ALVL	68-69	01-69	5.38	07-69	8.34
3cab	12	U	111ALVL	67-68	02-68	4.11	09-68	7.60
3cab2	---	U	111ALVL	68-69	01-69	4.59	07-69	9.08
3cbb	12	U	111ALVL	67-68	04-68	3.85	08-68	6.30
3cbb2	---	U	111ALVL	68-69	01-69	3.61	07-69	9.74
3dbd	12	U	111ALVL	67-68	04-68	4.26	09-68	5.62
3dbd2	---	U	111ALVL	68-69	04-69	4.51	07-69	6.38
4acd	12	U	111ALVL	67-69	01-68	2.60	11-68	(w)
4cac	25	U	111ALVL	68-69	10-68	11.0	05-69	17.74
4cbb	12	U	111ALVL	67-69	05-68	2.04	04-69	8.91
4db	31	U	111ALVL	68-69	10-68	15.0	05-69	22.19
4db2	25	U	111ALVL	68-69	01-69	13.67	05-69	(w)
4dba	---	U	111ALVL	67-68	12-67	4.94	09-68	11.77
5dab	13	U	111ALVL	67-69	05-68	2.12	05-69	4.88
13caa1	---	---	-----	67-69	02-68	3.50	09-68	5.65
18-66-3lccc	142	S	122ARKR	63-70,72	01-64	112.09	05-69	115.18

a Well being pumped.

c Nearby well being pumped.

w Well dry.

Ground-water levels, Laramie County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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12-60-6ddd2

06-23-72	20.51	11-22-72	21.90	03-27-73	19.29	09-06-73	26.58
07-21	24.32	12-27	20.98	04-27	18.94	10-03	22.36
08-25	24.46	01-29-73	20.90	06-26	25.16	10-29	21.32
09-22	22.82	02-27	19.98	08-13	22.67	11-29	20.60
10-25	22.78						

12-60-17c

05-23-72	43.00	06-23-72	42.87				
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12-61-6cbb

See pages 90 and 91 for 1972-73 water-level data.							
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12-61-15ddd

03-22-72	23.40	09-22-72	23.89	02-27-73	23.99	08-13-73	22.61
04-24	23.04	10-25	23.94	03-27	23.86	09-06	22.72
05-23	23.58	11-22	24.07	04-27	23.56	10-03	22.30
06-23	23.43	12-27	23.87	05-30	23.41	10-29	21.79
07-21	23.22	01-29-73	24.18	06-26	23.43	11-29	22.54
08-25	22.23						

12-61-18cbb

12-03-52	23.48	01-29-73	31.32	04-27-73	31.28	10-03-73	33.99
09-22-59	30.05	02-27	31.22	08-13	c45.36	10-29	33.19
11-22-72	32.48	03-27	31.47	09-06	c47.90	11-29	32.52
12-27	32.55						

c Nearby well being pumped.

12-62-5cbb

03-20-72	62.00	09-22-72	61.74	02-27-73	62.39	08-13-73	62.13
04-24	62.02	10-25	61.79	03-27	62.25	09-06	61.53
05-23	61.85	11-22	63.77	04-27	62.17	10-03	61.37
06-23	61.52	12-27	62.13	05-30	62.00	10-29	61.74
07-21	61.35	01-29-73	62.32	06-26	61.81	11-29	61.50
08-25	61.53						

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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12-62-10bbc

03-21-72	49.36	09-22-72	50.61	02-27-73	48.94	08-13-73	50.57
04-24	49.20	10-25	50.60	03-27	48.87	09-06	51.16
05-23	49.35	11-22	49.65	04-27	48.69	10-03	50.17
06-23	49.61	12-27	49.23	05-30	48.63	10-29	49.90
07-21	49.92	01-29-73	49.18	06-26	c49.99	11-29	49.10
08-25	51.07						

c Nearby well being pumped.

12-62-22abb

03-21-72	40.80	08-25-72	47.27	01-29-73	41.28	08-13-73	44.21
04-24	c41.72	09-22	a71.66	02-27	41.16	10-03	43.85
05-23	a71.72	10-25	44.09	03-27	41.58	10-29	42.87
06-23	43.32	11-22	a 11.52	04-27	40.91	11-29	44.17
07-21	a70.87	12-27	41.52				

a Well being pumped.

c Nearby well being pumped.

12-63-3dda

03-20-72	35.49	04-24-72	35.53	05-23-72	35.23	06-23-72	c37.51
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c Nearby well being pumped.

12-63-12dca

03-20-72	3.81	12-27-72	6.52	04-27-73	f3.02	09-06-73	7.22
04-24	4.42	01-29-73	5.98	05-30	3.49	10-03	5.09
05-23	4.65	02-27	5.89	06-26	5.17	10-29	5.36
06-23	5.11	03-27	f3.99	08-13	6.59	11-29	3.92
11-22	6.54						

f Water in nearby channel.

12-63-15aaa1

See pages 92 and 93 for 1972-73 water-level data.

12-63-15aaa2

See page 94 for 1973 water-level data.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-60-5ccb

See pages 95 and 96 for 1972-73 water-level data.

13-60-20bbc

03-21-72	43.60	07-21-72	a66.98	11-22-72	49.49	03-27-73	36.85
04-24	43.68	08-25	a67.37	12-27	46.25	04-27	28.67
05-23	43.68	09-22	52.08	01-29-73	43.26	10-03	48.28
06-23	a53.72	10-25	a63.60	02-27	40.36	11-29	46.31

a Well being pumped.

13-60-31aaa

03-21-72	37.09	09-22-72	40.00	02-27-73	36.14	08-13-73	c59.59
04-24	a52.13	10-25	c55.10	03-27	36.08	09-06	c57.35
05-23	36.62	11-22	39.45	04-27	36.00	10-03	39.94
06-23	a59.60	12-27	37.79	05-30	c63.30	10-29	c54.00
07-21	c55.88	01-29-73	37.29	06-26	c59.86	11-29	37.98
08-25	43.93						

a Well being pumped.

c Nearby well being pumped.

13-61-4cbc

03-21-72	16.36	09-22-72	18.25	02-27-73	15.78	08-13-73	18.26
04-24	16.25	10-25	17.80	03-27	15.47	09-06	19.12
05-23	16.00	11-22	16.37	04-27	15.32	10-03	17.79
06-23	16.75	12-27	16.38	05-30	16.46	10-29	16.99
07-21	18.00	01-29-73	16.00	06-26	17.67	11-29	15.90
08-25	18.90						

13-61-11aca

03-21-72	22.33	04-24-72	22.10	05-23-72	21.60	06-23-73	22.29
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13-61-22cbc

03-21-72	44.07	04-24-72	44.14	05-23-72	44.19	06-23-73	44.20
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-61-33ccc1

03-21-72	33.67	09-22-72	34.68	02-27-73	33.98	08-13-73	35.01
04-24	33.74	10-25	34.38	03-27	34.27	09-06	34.98
05-23	33.71	11-22	34.42	04-27	34.32	10-03	36.40
06-23	33.79	12-27	33.90	05-30	34.22	10-29	33.77
07-21	33.91	01-29-73	32.73	06-26	34.47	11-29	33.69
08-25	49.10						

13-61-35ccc

03-21-72	47.22	09-22	47.13	02-27-73	46.76	08-13-73	48.44
04-24	47.23	10-25	47.16	03-27	46.82	09-06	49.17
05-23	47.82	11-22	47.12	04-27	46.60	10-03	48.20
06-23	47.30	12-27	47.05	05-30	46.94	10-29	47.90
07-21	47.20	01-29-73	46.26	06-26	46.65	11-29	47.67
08-25	47.97						

13-62-4ddd

03-30-72	58.45	09-22-72	57.32	02-27-73	58.32	08-13-73	58.48
04-24	58.54	10-25	57.48	03-27	58.45	09-06	58.27
05-23	58.49	11-22	58.46	04-27	58.57	10-03	57.48
06-23	58.40	12-27	58.46	05-30	58.54	10-29	58.40
07-21	53.82	01-29-73	58.49	06-26	58.50	11-29	58.48
08-25	52.80						

13-62-24bbb

03-21-72	57.44	09-22-72	56.92	02-27-73	56.84	08-13-73	56.48
04-24	57.00	10-25	57.79	03-27	56.80	09-06	56.78
05-23	56.91	11-22	56.93	04-27	56.80	10-03	56.81
06-23	56.85	12-27	56.85	05-30	56.81	10-29	56.64
07-21	56.87	01-29-73	56.86	06-26	56.73	11-29	56.80
08-25	57.00						

13-62-28bcc

03-20-72	47.84	09-22-72	48.62	02-27-73	47.85	08-13-73	47.84
04-24	47.93	10-25	47.69	03-27	47.78	09-06	47.77
05-23	48.13	11-22	47.74	04-27	47.71	10-03	47.75
06-23	48.03	12-27	47.74	05-30	47.80	10-29	48.39
07-21	47.63	01-29-73	45.68	06-26	47.92	11-29	47.92
08-25	47.82						

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-63-10aaa

03-20-72	63.68	09-22-72	66.05	02-27-73	63.92	08-13-73	64.33
04-24	63.70	10-25	65.15	03-27	63.92	09-06	64.66
05-23	63.88	11-22	66.16	04-27	64.47	10-03	63.89
06-23	64.15	12-27	64.83	05-30	64.37	10-29	64.12
07-21	63.78	01-29-73	63.83	06-26	64.37	11-29	63.69
08-25	65.12						

13-63-27ddc

03-20-72	71.17	09-22-73	72.72	02-27-73	72.68	08-12-73	73.33
04-24	71.09	10-25	72.84	03-27	72.73	09-06	73.90
05-23	70.94	11-22	72.96	04-27	72.63	10-03	73.78
06-23	71.16	12-27	72.88	05-30	71.97	10-29	73.05
07-21	71.46	01-29-73	72.80	06-26	72.32	11-29	72.48
08-25	72.56						

13-63-32dcc

03-20-72	50.48	08-25-72	50.57	01-29-73	49.08	06-26-73	50.59
04-24	50.50	09-22	50.92	02-27	50.55	08-13	50.58
05-23	50.48	10-25	50.54	03-27	50.55	09-06	50.59
06-23	50.52	11-22	50.58	04-27	50.58	10-29	50.53
07-21	50.54	12-27	50.52	05-30	50.60	11-29	50.47

13-63-35ccc

03-20-72	45.34	09-22-72	47.29	02-27-73	46.26	08-13-73	48.83
04-24	45.24	10-25	47.58	03-27	46.68	09-06	48.06
05-23	45.13	11-22	47.41	04-27	46.34	10-03	48.68
06-23	43.26	12-27	47.30	05-30	46.33	10-29	47.64
07-21	40.56	01-29-73	47.12	06-26	47.08	11-29	47.26
08-25	42.50						

13-67-6bcb

04-02-73	31.80				
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-67-7dad1

03-31-72	10.08	04-02-73	10.05				
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13-67-15bba

03-31-72	20.82	04-02-73	21.79				
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13-67-16abc

03-31-72	4.88	04-02-73	4.29				
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13-67-19caa

03-31-72	38.81	04-02-73	41.28				
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13-67-21bdb

03-31-72	4.22	04-02-73	2.72				
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13-67-28bcb

03-31-72	94.62	04-03-73	94.58				
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13-67-34bba

01-06-72	128.68	05-31-72	128.74	10-26-72	130.74	08-14-73	129.60
02-01	129.06	06-28	129.14	11-24	128.49	09-07	130.88
02-25	127.90	07-27	131.27	02-28-73	129.04	10-04	129.40
03-31	128.78	08-29	130.62	06-04	128.17	10-30	129.00
04-21	128.92	10-05	131.02	07-03	130.02	11-30	128.99

13-68-1bcd

03-31-72	29.48	04-02-73	29.96				
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13-68-3bba

01-06-72	117.60	04-21-72	117.39	01-30-83	120.43	10-04-73	123.11
02-01	116.56	10-26	122.70	02-28	117.57	10-30	122.90
02-25	116.35	11-24	121.45	04-02	117.10	11-30	121.71
04-01	116.80	01-03-73	120.59	05-04	114.99		

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-68-4aad

01-06-72	120.89	06-28-72	121.72	02-28-73	121.14	08-14-73	126.55
02-01	120.40	07-27	132.18	04-02	120.58	09-07	127.68
02-25	120.20	10-26	125.26	05-04	119.73	10-04	124.08
04-01	120.20	11-24	124.96	06-04	121.68	10-30	124.30
04-21	120.24	01-03-73	124.86	07-03	124.31	11-30	123.40
05-31	121.87	01-30	120.97				

13-68-4adc

01-06-72	139.00	08-29-72	143.42	01-03-73	139.39	05-04-73	137.83
02-01	138.34	10-04	144.33	01-30	138.81	09-07	142.38
02-25	138.18	10-26	147.46	02-28	138.44	10-04	141.74
04-01	138.44	11-24	137.75	04-02	138.41	10-30	142.62
04-21	138.20						

13-68-4cbd

01-06-72	213.88	07-27-72	216.83	01-03-73	211.42	05-04-73	210.73
02-01	213.09	08-29	218.32	01-30	211.15	10-04	213.32
02-25	212.92	10-04	212.13	02-28	211.16	10-30	211.64
04-01	213.18	10-26	211.57	04-02	211.14	11-30	212.72
04-21	212.75	11-24	212.29				

13-68-4dcc

01-06-72	154.20	05-31-72	154.05	10-26-72	154.38	04-02-73	154.98
02-01	154.22	06-28	154.48	11-24	155.29	05-04	154.56
02-25	154.06	07-27	165.78	01-03-73	154.32	10-04	157.38
04-01	154.08	08-29	156.87	01-30	155.23	10-30	156.80
04-21	154.08	10-04	155.39	02-28	154.16	11-30	156.91

13-68-9bac

04-01-72	173.61	04-02-73	173.69		
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13-68-10add

03-31-72	64.67				
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-68-11acc

02-01-72	35.08	07-27-72	41.28	01-30-73	36.30	08-14-73	41.04
02-25	35.18	08-29	39.44	02-28	36.48	09-07	43.15
03-31	35.75	10-04	40.99	04-02	36.82	10-04	38.17
04-21	36.22	10-26	36.73	05-04	36.41	10-30	37.91
05-31	35.49	11-24	36.57	06-04	41.68	11-30	38.50
06-28	40.83	01-03-73	36.35	07-03	42.54		

13-68-12cca

01-06-72	75.06	06-28-72	75.70	01-03-73	75.22	07-03-73	76.05
02-01	74.93	07-27	75.80	01-30	74.86	08-14	75.58
02-25	75.02	08-29	75.32	02-28	75.54	09-07	75.91
03-31	75.34	10-04	78.48	04-02	75.68	10-04	75.27
04-21	75.36	10-26	75.20	05-04	75.33	10-30	74.95
05-31	75.05	11-24	75.21	06-04	77.40	11-30	75.45

13-68-12dca

03-31-72	72.87	04-02-73	72.28		
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13-68-12dcc

04-02-70	42.96	03-31-71	43.25	03-31-72	43.85	04-02-73	44.87
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13-68-13ccc

See pages 97 and 98 for 1972-73 water-level data.

13-68-14bbb

01-06-72	117.25	05-31-72	117.16	01-03-73	118.16	05-04-73	118.49
02-01	116.90	08-29	118.97	01-30	118.13	10-04	120.08
02-25	116.98	10-26	118.32	02-28	118.55	10-30	119.96
03-31	117.51	11-24	118.36	04-02	118.92	11-30	120.12
04-21	117.70						

13-68-14cbd

01-06-72	74.18	05-31-72	74.03	01-03-73	75.32	05-04-73	77.77
02-01	73.90	08-29	75.56	01-30	75.25	10-04	76.74
02-25	74.26	10-26	75.40	02-28	76.02	10-30	76.45
03-31	74.82	11-24	75.71	04-02	75.89	11-30	78.06
04-21	75.00						

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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13-68-15cbd

04-03-73	140.07				
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13-68-16dba (Previously published as 13-68-16acd)

03-31-72	166.64	04-03-73	170.76		
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13-68-16dbd (Previously published as 13-68-16abd)

01-06-72	141.15	05-31-72	141.79	01-03-73	147.82	05-04-73	142.89
02-01	140.82	08-29	143.47	01-30	142.37	10-04	143.67
02-25	140.96	10-26	148.02	02-28	143.98	10-30	142.98
03-31	141.10	11-24	148.62	04-02	142.97	11-30	143.28
04-21	141.80						

13-68-17ccb

03-31-72	269.28				
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13-68-23bbc

03-31-72	127.60	04-03-73	132.18		
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13-68-24aad

01-06-72	(q)	06-28-72	(a)	01-03-73	(q)	07-03-73	(a)
02-01	(q)	07-27	(a)	01-30	(a)	08-14	(a)
02-25	(q)	08-29	(q)	02-28	(a)	09-07	(a)
03-31	(a)	10-04	8.77	04-02	b3.17	10-04	(q)
04-21	(a)	10-26	(q)	05-04	(q)	10-30	(q)
05-31	(a)	11-24	(q)	06-04	(a)	11-30	16.71

a Well being pumped.

b Well pumped recently.

q Flowing.

13-68-26aaa

04-02-73	13.12	07-03-73	22.31	09-07-73	21.26	10-30-73	19.78
05-04	18.83	08-14	19.92	10-04	19.68	11-30	20.37

13-68-34add

03-31-72	34.67	04-03-73	35.45		
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-60-5bcb

See pages 99 and 100 for 1972-73 water-level data.

14-60-10dbb

See page 101 for 1973 water-level data.

14-60-11bcc1

03-21-72	18.80	08-25-72	19.82	01-29-73	18.97	08-13-73	19.30
04-24	19.76	09-22	19.41	02-27	18.87	09-06	13.14
05-23	18.65	10-25	20.45	03-27	18.84	10-03	19.74
06-23	a35.78	11-22	19.25	04-27	18.02	10-29	19.64
07-21	a34.50	12-27	18.98	06-26	19.82	11-29	19.27

a Well being pumped.

14-60-19bda

03-21-72	67.76	08-25-72	c74.46	01-29-73	68.44	08-13-73	c81.68
04-24	68.32	09-22	c73.00	02-27	68.52	09-06	c80.57
05-23	69.00	10-25	70.26	04-27	68.34	10-03	71.16
06-23	69.05	11-22	69.15	05-30	c69.41	10-29	70.05
07-21	70.50	12-27	67.12	06-26	c73.26	11-29	68.95

c Nearby well being pumped.

14-60-21abb2

03-21-72	23.47	06-23-72	26.50	09-22-72	28.12	12-27-72	26.92
04-24	c25.66	07-21	27.50	10-25	c31.45	01-29-73	26.63
05-23	25.86	08-25	32.80	11-22	27.90	02-27	26.11

c Nearby well being pumped.

14-60-32abb

03-21-72	40.46	04-24-72	40.52	05-23-72	41.04	06-23-72	40.00
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14-61-2bcc

03-21-72	33.62	08-25-72	34.40	02-27-73	33.47	09-06-73	33.65
04-25	33.64	09-22	33.76	04-27	33.74	10-03	33.62
05-23	33.65	10-25	33.70	05-30	33.71	10-29	33.49
06-23	33.70	11-22	33.69	06-26	33.69	11-29	33.45
07-21	33.72	12-27	33.70	08-13	33.67		

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-61-20bcc

See pages 102 and 103 for 1972-73 water-level data.

08-13-73	25.98	10-03-73	27.37	10-29-73	27.37	11-29-73	27.42
09-06	28.05						

14-61-23aab

03-21-72	53.69	09-22-72	55.35	02-27-73	54.56	08-13-73	53.84
04-25	53.84	10-25	55.01	03-27	54.42	09-06	54.17
05-23	53.78	11-22	54.90	04-27	54.34	10-03	54.16
06-23	53.80	12-27	54.72	05-30	54.22	10-29	53.65
07-21	54.66	01-29-73	54.65	06-26	53.56	11-29	53.30
08-25	56.00						

14-61-25ccb

03-21-72	45.01	09-22-72	55.54	02-27	45.97	08-13-73	c49.70
04-24	47.58	10-25	50.82	03-27	45.44	09-06	47.15
05-23	46.30	11-22	48.76	04-27	44.69	10-03	44.37
06-23	49.36	12-27	47.79	05-30	45.68	10-29	43.18
07-21	a62.75	01-29-73	46.50	06-26	c50.70	11-29	42.36
08-25	61.26						

a Well being pumped.

c Nearby well being pumped.

14-61-26bcb

See page 104 for 1973 water-level data.

14-62-8dcc

03-21-72	99.42	05-23-72	99.78	06-23-72	99.78		
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14-62-20ccb

03-20-72	84.98	08-25-72	97.71	01-29-73	85.60	09-06-73	92.59
04-24	84.98	09-22	a124.71	02-27	85.41	10-03	87.87
05-23	a120.68	10-25	89.90	03-27	85.17	10-29	92.07
06-23	87.72	11-22	86.90	04-27	89.04	11-29	85.90
07-21	a122.59	12-27	85.99				

a Well being pumped.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-62-24bab

03-21-72	38.19	09-22-72	38.77	02-27-73	38.34	08-13-73	37.75
04-25	38.06	10-25	38.70	03-27	38.28	09-06	37.46
05-23	38.33	11-22	38.65	04-27	38.08	10-03	37.12
06-23	38.87	12-27	38.41	05-30	38.22	10-29	37.06
07-21	a44.99	01-29-73	38.41	06-26	39.75	11-29	36.84
08-25	40.37						

a Well being pumped.

14-62-32cbc

03-20-72	60.05	04-24-72	60.04	05-23-72	60.08	06-23-72	60.06
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14-64-28baa2

09-19-72	104.43						
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14-67-6dad

03-31-72	132.74						
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14-67-7ccb

03-31-72	49.28	10-04-72	54.73	04-02-73	53.42	10-08-73	53.88
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14-67-7dcb

03-31-72	47.10	10-04-72	65.58	04-02-73	61.78	10-08-73	62.55
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14-67-18cbd

03-31-72	10.59						
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14-67-18ddc

See pages 105 and 106 for 1972-73 water-level data.							
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14-67-19bbd

03-31-72	39.46	10-04-72	40.74	04-02-73	40.23	10-08-73	39.54
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
<u>14-67-31bbd</u>							
03-31-72	7.17	04-02-73	7.15				
<u>14-68-2dda</u>							
04-02-72	212.34						
<u>14-68-10dcd</u>							
03-31-72	128.56						
<u>14-68-12dbc</u>							
03-31-72	78.46	04-02-73	77.98	10-08-73	78.33		
<u>14-68-13acb</u>							
03-31-72	0.47	10-04-72	7.23	04-02-73	7.60	10-08-73	2.40
<u>14-68-13ccd</u>							
03-31-72	50.92	10-04-72	60.01	04-02-73	56.64	10-08-73	63.62
<u>14-68-13dad</u>							
10-04-72	b21.08	10-08-73	18.10				
b Well pumped recently.							
<u>14-68-14ada</u>							
03-31-72	2.30	10-04-72	11.14	04-02-73	11.72	10-08-73	7.34
<u>14-68-14cad</u>							
03-31-72	32.07	10-04-72	40.21	04-02-73	39.77		
<u>14-68-14cbb</u>							
03-31-72	11.88	10-04-72	20.26	04-02-73	10.43	10-08-73	12.52

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-68-14dcd

03-31-72	60.80	10-04-72	69.76	04-02-73	70.12		
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14-68-20bab

04-04-73	6.39						
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14-68-20bbd

03-31-72	5.01	04-04-73	5.88				
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14-68-23ddc

03-31-72	77.50	04-03-73	79.14	10-08-73	80.89		
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14-68-24bdd

03-31-72	34.70	10-04-72	62.49	04-02-73	38.83	10-08-73	41.09
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14-68-24ddd

03-31-72	28.92	10-04-72	84.36	04-02-73	24.52	10-08-73	33.90
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14-68-25abb

03-31-72	42.00	04-02-73	44.52	10-08-73	44.08		
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14-68-25dda

01-06-72	55.59	06-28-72	61.00	01-03-73	56.35	07-03-73	65.28
02-01	55.23	07-27	62.98	01-30	56.28	08-14	59.17
02-25	55.15	08-29	61.40	02-28	55.83	09-07	59.79
03-31	55.20	10-04	59.64	04-02	55.74	10-04	56.73
04-21	55.60	10-26	58.78	05-04	55.11	10-30	58.65
05-31	56.65	11-24	57.10	06-04	59.70	11-30	56.17

14-68-26bdd

03-31-72	24.20	04-03-73	22.38	10-08-73	25.76		
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Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-68-26cbc

03-32-72	57.31	04-03-73	57.56	10-08-73	60.28		
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14-68-27dcc

03-31-72	80.42	10-04-72	85.34	04-02-73	78.02	10-08-73	80.73
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14-68-28bcb2

03-31-72	120.54	04-03-73	120.07				
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14-68-28bda

03-31-72	89.24	04-03-73	88.88				
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14-68-29cbb

03-31-72	66.79	04-03-73	66.66				
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14-68-32ddc

01-06-72	187.47	04-01-72	186.06	06-28-72	185.58	04-02-73	184.75
02-01	186.70	04-21	185.00	10-04	193.66	10-02	185.96
02-25	186.62	05-31	184.55				

14-68-33abc

04-02-73	161.50	10-04-73	161.93				
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14-68-33dcc

01-06-72	182.64	07-27-72	188.77	01-30-73	178.56	08-14-73	179.95
02-01	180.87	08-29	185.68	02-25	178.62	09-07	183.20
02-25	180.70	10-05	179.67	04-02	178.73	10-04	180.67
04-01	180.78	10-26	178.96	05-04	177.99	10-30	179.62
04-21	180.67	11-24	179.15	06-04	179.71	11-30	179.95
05-31	180.38	01-03-73	178.88	07-03	183.61		

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-68-34aab

01-06-72	66.86	02-25-72	65.60	04-02-73	65.33	10-04-73	68.29
02-01	65.58						

14-68-34dbd

01-06-72	111.87	10-26-72	118.20	01-30-73	112.38	05-04-73	110.80
02-01	110.52	11-24	115.56	02-28	111.50	10-04	117.84
02-25	110.33	01-03-73	113.69	04-02	111.40	10-30	117.05
04-01	111.47						

14-68-34ddd

01-06-72	123.03	07-27-72	133.59	01-30-73	123.82	05-04-73	121.89
02-01	122.15	10-26	129.00	02-28	124.05	10-04	128.54
02-25	121.76	11-24	126.45	04-02	122.62	11-30	127.90
04-01	122.89	01-03-73	124.69				

14-68-35cac

01-06-72	108.84	07-27-72	118.42	01-03-73	109.32	05-04-73	108.54
02-01	108.18	10-04	116.43	01-30	110.09	10-04	116.49
02-25	107.82	10-26	115.38	02-30	109.09	10-30	114.30
04-01	108.66	11-24	111.74	04-02	108.43	11-30	114.34
04-21	112.50						

14-68-35cdd2 (Previously published as 14-68-35cdc)

See pages 107 and 108 for 1972-73 water-level data.

14-68-36acc

01-06-72	46.42	04-21-72	46.32	01-30-73	46.63	09-07-73	50.20
02-01	45.55	10-04	50.52	02-28	46.48	10-04	47.85
02-25	45.86	11-24	47.67	04-02	46.25	10-30	b53.75
04-01	45.66	01-03-73	47.01	05-04	45.79	11-30	47.99

b Well pumped recently.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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14-68-36adb

01-06-72	35.56	04-21-72	35.48	01-03-73	36.26	05-04-73	35.58
02-01	35.14	10-04	40.47	01-30	35.94	09-07	38.79
02-25	35.06	10-26	39.17	02-28	36.66	10-04	37.08
04-01	35.37	11-24	37.44	04-02	35.41	11-30	36.35

14-68-36bca

01-06-72	49.19	10-04-72	54.82	04-02-73	49.63	09-07-73	56.15
02-01	48.82	11-24	52.14	05-04	49.67	10-04	50.60
02-25	48.64	01-03-73	48.25	06-04	52.95	10-30	b56.62
04-01	49.26	01-30	49.31	07-03	56.77	11-30	51.89
04-21	50.68	02-28	49.49				

b Well pumped recently.

15-60-18dbb

03-21-72	41.65	09-22-72	46.38	02-27-73	42.21	08-13-73	50.61
04-24	44.76	10-25	47.18	03-27	41.81	09-06	52.01
05-23	44.44	11-22	44.42	04-27	41.57	10-03	46.72
06-23	47.56	12-27	41.72	05-30	46.78	10-29	45.97
07-21	51.12	01-29-73	42.52	06-26	49.41	11-29	44.02
08-25	48.09						

15-60-32bba

03-21-72	52.20	04-24-72	52.48	05-23-72	53.00	06-23-72	53.13
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15-61-10bba

02-03-71	92.96	02-27-73	92.72	06-26-73	92.99	10-03-73	92.84
11-22-72	92.71	04-27	92.71	08-13	92.74	10-29	92.78
12-27	89.70	05-30	93.05	09-06	92.82	11-29	92.91
01-19-73	92.71						

15-61-25ccc

03-21-72	32.89	08-25-72	32.77	01-29-73	33.41	08-13-73	33.01
04-24	32.94	09-22	33.63	02-27	33.54	09-06	33.46
05-23	32.72	10-25	33.70	04-27	32.86	10-03	33.52
06-23	33.15	11-22	33.69	05-30	32.73	10-29	33.34
07-21	33.32	12-27	33.48	06-26	32.83	11-29	33.25

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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15-61-33cbc

03-21-72	52.68	04-25-72	52.68	05-23-72	52.70	06-23-72	52.73
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15-67-2dba (Previously published as 15-67-2db)

09-19-72	74.16						
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15-69-6aca

01-06-72	54.34	07-27-72	61.02	01-30-73	53.04	08-14-73	58.64
02-01	53.78	08-29	64.10	02-28	54.43	09-07	60.95
02-25	52.82	10-04	59.99	04-02	51.75	10-04	57.41
03-31	52.44	10-26	57.76	05-04	53.34	10-30	55.42
04-21	51.72	11-24	55.90	06-04	53.56	11-30	54.07
05-31	50.54	01-03-73	54.02	07-03	53.09		

15-69-9cad

01-06-72	99.97	07-27-72	103.87	01-30-73	98.35	08-14-73	100.24
02-01	99.56	08-29	102.60	02-28	98.18	09-07	103.65
02-25	99.38	10-04	100.02	04-02	97.94	10-04	99.52
03-31	98.95	10-26	99.30	05-04	97.79	10-30	98.67
04-21	98.98	11-24	98.97	06-04	97.45	11-30	91.20
05-31	98.78	01-03-73	98.42	07-03	100.61		

15-69-16acb

01-06-72	49.17	07-27-72	52.65	01-30-73	47.59	08-14-73	50.03
02-01	48.72	08-29	53.10	02-27	47.35	09-07	55.45
02-25	48.64	10-04	49.77	04-02	46.78	10-04	48.87
03-31	48.29	10-26	48.47	05-04	46.89	10-30	47.95
04-21	48.16	11-24	48.14	06-04	46.73	11-30	47.51
05-31	47.97	01-03-73	47.63	07-03	51.78		

15-69-21dcc

01-06-72	22.99	07-27-72	23.05	01-30-73	21.69	07-03-73	19.11
02-01	22.52	08-29	25.45	02-28	21.44	09-07	24.49
02-25	22.27	10-04	23.64	04-02	20.85	10-04	22.70
03-31	21.84	10-26	23.17	05-04	19.86	10-30	21.94
04-21	21.62	11-24	22.65	06-04	18.57	11-30	21.40
05-31	20.67	01-03-73	22.07				

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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15-69-27cdc

01-06-72	8.50	07-27-72	15.20	01-30-73	8.03	07-03-73	9.65
02-01	8.42	08-29	9.98	02-28	7.99	09-07	10.15
02-25	8.59	10-04	8.75	04-02	8.06	10-04	8.72
03-31	8.12	10-26	8.47	05-04	7.67	10-30	8.28
04-21	7.99	11-24	8.34	06-04	7.54	11-30	8.14
05-31	8.14	01-03-73	8.05				

15-69-28dba

01-06-72	26.63	07-27-72	25.39	01-30-73	25.09	07-03-73	19.25
02-01	25.96	08-29	27.53	02-28	24.63	09-07	24.82
02-25	25.72	10-04	25.47	04-02	23.17	10-04	23.60
03-31	24.74	10-26	24.99	05-04	15.28	10-30	23.64
04-21	24.67	11-24	24.92	06-04	17.20	11-30	23.31
05-31	22.62	01-03-73	24.78				

15-69-33abb

01-06-72	56.39	08-29-72	60.02	01-30-73	54.76	07-03-73	53.84
02-01	56.40	10-04	58.10	02-28	54.90	09-07	58.42
02-25	55.60	10-26	55.45	04-02	54.38	10-04	55.04
03-31	55.12	11-24	53.70	05-04	54.21	10-30	54.15
04-21	54.73	01-03-73	54.92	06-04	53.30	11-30	53.63
05-31	54.29						

15-69-34aaa

01-06-72	17.20	05-31-72	15.54	11-24-72	17.22	07-03-73	17.18
02-01	17.00	07-27	22.06	01-03-73	16.86	09-07	19.32
02-25	16.90	08-29	19.30	01-30	17.33	10-04	15.86
03-31	16.11	10-04	17.63	02-28	16.21	10-30	15.84
04-21	14.65	10-26	17.39	06-04	15.31	11-30	15.52

16-60-6bba

See pages 109 and 110 for 1972-73 water-level data.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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16-60-9adb

06-30-72	a151.00	11-30-72	154.41	05-25-73	b155.59	09-28-73	158.68
08-01	156.43	01-02-72	155.07	06-28	155.29	10-30	155.35
08-31	154.79	02-27	154.97	08-03	155.54	11-29	155.07
11-03	154.82	05-09	155.00				

a Well being pumped.

b Well pumped recently.

16-60-27abc

08-01-72	170.30	11-30-72	168.68	02-27-73	173.96	08-30-73	168.24
08-31	169.20	01-02-73	166.90	05-09	168.62	09-28	168.05
10-02	170.96	01-31	166.86	08-03	a256.2	11-29	167.52
11-03	169.47						

a Well being pumped.

16-60-28bcb

06-30-72	172.77	11-30-72	172.80	05-09-73	172.55	08-30-73	173.50
08-01	172.70	01-02-73	172.61	05-25	172.26	09-27	172.94
08-31	172.80	01-31	172.47	06-28	172.67	10-30	172.58
10-02	172.70	02-27	172.62	08-03	172.82	11-29	172.92
11-03	172.85						

16-61-1cba

05-26-72	164.48	11-03-72	164.83	05-10-73	164.89	09-13-73	166.45
06-30	164.32	11-30	164.80	06-08	165.40	10-01	165.43
08-02	164.35	01-02-73	164.66	06-28	164.85	10-31	165.17
08-31	164.74	01-31	164.90	08-03	165.14	11-29	164.99
10-02	164.85	02-27	164.75	08-31	165.29		

16-61-2dcc

0-25-72	165.70	11-03-72	167.80	06-08-73	169.16	09-28-73	168.45
06-30	165.97	11-30	169.34	08-31	167.87	10-30	168.18
08-02	167.46	03-01-73	166.90	09-13	168.65	11-29	168.00
08-31	168.94	05-10	169.28				

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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16-61-4dbb

05-26-72	210.70	10-02-72	b201.40	06-28-73	b201.14	09-28-73	201.45
06-30	200.90	11-03	201.40	08-03	201.34	10-30	201.25
08-03	201.23	02-27-73	201.00	09-13	b201.81	11-29	201.32
08-31	203.37	05-25	200.76				

b Well pumped recently.

16-61-15bbd

05-26-72	175.40	11-30-72	178.73	05-10-73	179.92	10-01-73	178.58
08-03	177.20	01-02-73	177.05	05-25	180.75	10-30	178.04
08-31	177.23	01-31	176.20	08-03	178.02	11-29	177.88
11-03	181.18	02-27	176.53	09-13	179.64		

16-61-15dda

05-25-72	208.05	11-30-72	211.37	05-10-73	207.85	09-13-73	217.90
06-30	207.70	01-02-73	209.96	06-28	bc229.96	09-28	214.85
08-03	213.23	01-31	209.24	08-03	218.37	10-30	212.85
08-31	c210.02	03-01	209.00	08-30	215.48	11-29	213.04
11-03	213.50						

b Well pumped recently.

c Nearby well being pumped.

16-61-30bbb

05-26-72	154.82	10-02-72	154.74	05-09-73	150.09	09-13-73	154.67
06-30	154.73	11-02	154.90	05-25	155.69	10-01	154.64
08-02	154.67	11-30	155.37	06-28	154.82	10-30	154.58
08-31	154.80	01-02-73	154.68	08-03	154.82	11-29	154.90
09-19	155.48	02-27	154.74				

16-62-14aaa

05-06-72	228.58	11-03-72	228.87	02-27-73	228.68	09-13	228.09
06-30	228.88	11-30	228.80	05-25	228.54	10-03	228.55
08-02	227.78	01-02-73	228.50	06-28	228.80	10-30	228.72
08-31	228.70	01-31	228.75	08-03	228.75	11-30	228.79
10-02	228.82						

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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16-64-3ccb (Previously published as 16-64-3cc)

09-19-72	153.45						
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17-60-20ada2

05-19-72	195.85	11-02-72	196.87	05-08-73	197.28	08-30-73	202.50
06-30	209.35	11-30	196.80	05-25	196.29	09-28	197.78
08-01	199.02	01-02-73	197.60	06-28	200.75	10-30	199.36
08-31	197.78	01-31	196.47	08-03	199.93	11-29	197.52
10-02	200.90	02-27	196.51				

17-60-28ccc

05-19-72	179.23	11-03-72	183.05	02-27-73	181.20	08-03-73	184.09
06-30	180.54	11-30	183.56	05-09	184.55	09-27	185.38
08-01	182.05	01-02-73	182.70	05-25	a185.95	10-30	184.67
08-31	183.43	01-31	181.54	06-28	195.00	11-29	184.04

a Well being pumped.

17-60-30dad

05-19-72	203.50	11-03-72	186.30	05-10-73	185.08	09-13-73	188.22
05-25	199.19	11-30	185.66	06-08	186.03	09-27	189.14
06-30	185.03	01-02-73	185.30	08-03	187.25	10-28	188.02
08-01	c187.75	01-31	185.42	08-31	b189.49	11-29	186.76
10-02	187.17	03-01	185.35				

b Well pumped recently.

c Nearby well being pumped.

17-60-33bcc

05-19-72	177.30	11-02-72	170.50	05-09-73	170.20	09-13-73	173.40
06-30	167.38	11-30	170.68	05-25	a174.76	09-27	173.18
08-01	169.33	01-02-73	169.37	06-28	170.42	10-30	172.36
08-31	c170.42	01-31	168.90	08-03	171.54	11-29	171.77
10-02	c170.90	02-27	168.84	08-30	a181.66		

a Well being pumped.

c Nearby well being pumped.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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17-60-34cbb

05-19-72	184.05	11-02-72	184.84	05-09-73	185.60	08-30-73	185.58
06-30	184.44	11-30	184.95	05-25	185.07	09-27	185.84
08-01	184.22	01-02-73	184.98	06-28	185.34	10-30	185.90
08-30	184.55	01-31	185.13	08-03	185.54	11-29	186.84
10-02	184.67	02-27	185.16				

17-62-26aaa

06-30-72	184.64	11-02-72	184.67	05-09-73	184.99	08-30-73	184.56
08-01	184.62	11-30	184.50	05-25	184.48	09-28	184.65
08-31	184.80	01-02-73	184.52	06-28	184.65	10-30	184.49
09-19	184.50	01-31	184.68	08-03	184.64	11-29	184.64
10-02	184.72	02-27	184.65				

17-62-28bcc

08-01-72	220.00	11-30-72	216.20	05-09-73	214.10	08-30-73	c240.78
08-31	222.20	01-02	215.25	05-25	c224.48	09-28	220.22
10-02	226.12	01-31	214.97	06-28	c231.91	10-30	217.23
11-02	217.80	02-27	214.60	08-03	219.70	11-29	216.36

c Nearby well being pumped.

17-66-3acd

12-07-67	2.69	04-30-68	2.13	09-09-68	2.95	11-15-68	2.73
01-09-68	3.86	05-29	2.05	09-26	2.95	01-14-69	2.75
01-23	2.66	07-03	2.92	10-10	2.6	04-10	2.63
02-27	2.31	07-31	2.89	10-18	2.8	05-08	2.70
03-27	2.41	08-30	2.89	10-29	2.84	07-25	2.10
04-13	2.09						

17-66-3caa2

12-07-67	5.89	03-27-68	5.28	05-29-68	5.09	08-30-68	6.75
01-09-68	6.18	04-15	5.02	07-03	6.18	09-09	6.93
01-23	5.69	04-30	5.09	07-31	6.35	09-26	7.45
02-27	5.24						

17-66-3caa3

10-09-68	6.9	11-15-68	6.11	04-10-69	5.78	07-25-69	8.34
10-18	6.3	01-14-69	5.38	05-08	7.68	08-28	8.29
10-29	6.35						

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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17-66-3cab

12-07-67	5.68	03-27-68	5.10	05-29-68	4.49	08-30-68	6.76
01-09-68	5.46	04-15	4.23	07-03	5.65	09-09	7.01
01-29	4.26	04-30	4.52	07-31	5.68	09-26	7.60
02-27	4.11						

17-66-3cab2

10-18-68	7.0	11-15-68	7.00	04-10-69	6.47	07-25-69	9.08
10-29	7.75	01-14-69	4.59	05-08	8.24		

17-66-3cbb

12-07-67	4.46	02-27-68	3.97	04-30-68	4.25	07-31-68	6.24
01-09-68	4.55	03-27	4.39	05-29	4.51	08-30	6.30
01-23	4.40	04-15	3.85	07-03	6.08	09-09	6.22

17-66-3cbb2

10-08-68	5.0	10-28-68	6.04	01-14-69	3.61	05-08-69	9.30
10-18	5.3	11-15	5.93	04-10	5.96	07-25	9.74

17-66-3dbd

12-07-67	5.12	02-27-68	4.60	04-30-68	4.29	08-30-68	5.34
01-09-68	5.24	03-27	4.59	07-03	5.20	09-09	5.45
01-23	4.98	04-13	4.26	07-31	4.98	09-26	5.62

17-66-3dbd2

10-18-68	5.1	11-15-68	5.00	04-10-69	4.51	07-25-69	6.38
10-29	5.23	01-14-69	4.67	05-08	5.06		

17-66-4acd

12-07-67	6.09	04-30-68	6.36	09-26-68	9.56	11-15-68	(w)
01-09-68	3.85	05-29	6.78	10-07	9.5	01-14-69	3.94
01-23	2.60	07-03	6.48	10-18	9.2	04-10	10.09
02-27	4.30	07-31	7.44	10-29	9.66	05-08	(w)
03-27	7.12	08-30	8.54	11-13	(w)	07-25	10.30
04-13	5.10	09-09	8.79				

w Well dry.

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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17-66-4cac

10-18-68	11.0	11-13-68	15.17	04-10-69	16.85	07-25-69	12.46
10-29	13.51	01-14-69	12.44	05-08	17.74		

17-66-4cbb

12-07-67	4.73	04-30-68	4.34	09-09-68	4.43	11-15-68	6.97
01-09-68	6.24	05-29	2.04	09-26	5.85	01-14-69	3.50
01-23	6.63	07-03	3.14	10-08	4.8	04-10	8.91
02-27	5.16	07-31	5.27	10-18	7.1	05-09	3.21
03-27	5.65	08-30	4.52	10-29	7.49	07-25	3.90

17-66-4db

10-07-68	15.0	10-29-68	16.67	01-14-69	15.10	05-08-69	22.19
10-18	16.1	11-13	17.96	04-10	20.10	07-25	18.04

17-66-4db2

10-07-68	14.5	11-13-68	17.07	01-14-69	13.67	05-08-69	(w)
10-18	14.9	11-15	16.95	04-10	20.02	07-25	17.30
10-29	15.82						

w Well dry.

17-66-4dba

12-07-67	4.94	03-27-68	11.18	05-29-68	10.67	08-30-68	11.70
01-09-68	8.62	04-13	8.98	07-03	10.54	09-09	11.77
01-23	7.14	04-30	10.14	07-31	11.73	09-26	9.23
02-27	8.15						

17-66-5dab

12-07-67	3.28	04-15-68	2.84	09-09-68	4.18	01-14-69	2.83
01-09-68	3.18	04-30	2.94	09-16	4.48	04-10	4.51
01-23	3.04	05-29	2.12	10-07	4.6	05-08	4.88
02-27	3.38	07-03	3.05	10-18	4.6	07-25	3.33
03-27	3.50	07-31	3.72	10-29	4.76	08-28	4.54
04-13	2.83	08-30	3.98	11-15	4.46		

Ground-water levels, Laramie County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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17-66-13caal

12-07-67	4.56	03-27-68	3.97	07-31-68	4.87	10-18-68	4.6
12-21	4.36	04-15	3.69	08-30	5.28	10-29	4.82
01-09-68	4.44	04-30	3.72	09-09	5.42	11-15	4.76
01-23	3.95	05-29	3.75	09-21	5.65	01-14-69	3.60
02-27	3.50	07-03	4.58	10-09	5.4	04-10	4.50

18-66-31ccc

09-19-72	114.17			
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Ground-water levels, Laramie County--continued

12-61-6cbb--continued

Highest water level for the day, from recorder graph, 1972

06

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	54.04	53.91	53.88	53.73	53.68	53.87	53.99	54.63	54.85	54.52	54.36	54.29
2	53.99	54.02	53.79	53.75	53.70	53.92	54.09	54.64	54.76	54.58	54.45	54.28
3	54.17	54.96	53.76	53.78	53.69	53.91	54.08	54.65	54.76	54.59	54.46	54.23
4	54.06	53.88	53.92	53.75	53.67	53.93	54.05	54.63	54.80	54.54	54.37	54.15
5	54.06	53.88	53.76	53.74	53.68	53.49	54.03	54.62	54.62	54.55	54.36	54.35
6	54.10	53.98	53.71	53.72	53.72	53.90	54.07	54.69	54.65	54.50	54.52	54.21
7	54.01	53.93	53.94	53.81	53.68	53.87	54.15	54.64	54.77	54.46	54.37	54.24
8	54.01	53.88	53.86	53.75	53.68	53.90	54.22	54.70	54.69	54.55	54.35	54.24
9	54.01	53.87	53.82	53.75	53.75	53.94	54.25	54.73	54.62	54.54	54.44	54.26
10	54.09	53.91	53.77	53.77	53.70	53.97	54.29	54.79	54.67	54.54	54.38	54.24
11	53.89	53.88	53.83	53.73	53.78	53.94	54.32	54.78	54.64	54.62	54.34	54.20
12	53.96	53.92	53.86	53.71	53.72	53.91	54.33	54.80	54.62	54.53	54.41	54.27
13	54.12	53.84	55.77	53.68	53.69	53.92	54.28	54.83	54.69	54.50	54.40	54.30
14	54.13	53.88	53.78	53.84	53.68	54.02	54.32	54.83	54.56	54.54	54.31	54.26
15	54.06	53.87	53.81	53.78	53.72	53.95	54.43	54.88	54.57	54.46	54.30	54.25
16	54.00	53.84	53.76	53.70	53.69	53.94	54.43	54.86	54.57	54.54	54.37	54.21
17	53.98	53.99	53.79	53.71	53.63	53.92	54.51	54.86	54.65	54.57	54.32	54.19
18	54.01	53.94	53.75	53.72	53.68	53.93	54.42	54.88	54.69	54.61	54.40	54.20
19	54.07	53.91	53.70	53.78	53.73	53.98	54.47	54.95	54.66	54.44	54.38	54.16
20	54.02	53.87	53.75	53.73	53.68	53.92	54.46	54.97	54.72	54.44	54.39	54.24
21	53.93	53.90	53.83	53.68	53.66	53.90	54.41	54.97	54.63	54.56	54.38	54.13
22	53.94	53.77	53.81	53.72	53.77	53.95	54.42	54.90	54.60	54.58	54.30	54.17
23	53.95	53.85	53.69	53.77	53.79	53.92	54.47	54.90	54.57	54.47	54.26	54.28
24	54.06	53.82	53.83	53.66	53.83	53.95	54.50	54.98	54.63	54.51	54.24	54.18
25	53.97	53.90	53.68	53.60	53.88	53.90	54.53	54.89	54.63	54.37	54.25	54.29
26	53.98	53.83	53.71	53.73	53.87	53.94	54.55	54.82	54.57	54.42	54.15	54.17
27	53.94	53.86	53.82	53.76	53.84	53.98	54.50	54.72	54.54	54.55	54.36	54.14
28	53.98	53.82	53.80	53.96	53.88	53.99	54.52	54.81	54.57	54.46	54.32	54.07
29	54.02	53.77	53.78	53.76	53.82	53.98	54.52	54.80	54.57	54.46	54.26	54.23
30	53.95		53.78	53.73	53.82	53.93	54.57	54.80	54.50	54.51	54.18	54.23
31	53.87		53.82		52.87		54.68	54.87		54.42		54.28

Ground-water levels, Laramie County--continued

12-61-6cbb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	54.16	54.16	54.03	53.94	53.94	54.12	54.33	54.49	55.00	54.67	54.32	54.18
2	54.08	54.12	53.98	53.98	53.92	54.18	54.42	54.48	55.01	54.66	54.50	54.18
3	54.17	54.03	54.00	53.94	53.82	54.26	54.44	54.48	54.89	54.71	54.44	54.18
4	54.19	54.06	53.88	53.88	53.79	-----	54.42	54.44	54.94	54.64	54.45	54.21
5	54.20	54.12	53.88	53.85	53.83	-----	54.45	54.45	54.89	54.54	54.38	54.28
6	54.19	54.08	54.05	53.88	53.86	54.24	54.50	54.45	54.81	54.60	54.40	54.28
7	54.19	54.12	54.02	53.97	53.89	54.22	54.57	54.47	54.79	54.58	54.44	54.18
8	54.21	54.05	54.00	53.88	53.83	54.28	54.55	54.52	54.89	54.58	54.40	54.20
9	54.12	54.02	53.90	53.91	53.82	54.25	54.58	54.54	54.89	54.60	54.41	54.22
10	54.13	54.02	53.94	53.91	53.85	54.29	54.52	54.58	54.77	54.60	54.38	54.12
11	54.15	54.02	53.98	53.93	53.89	54.37	54.54	54.63	54.77	54.52	54.35	54.13
12	54.14	54.01	53.92	53.90	53.85	54.38	54.62	54.70	54.77	54.61	54.40	54.13
13	54.22	54.13	53.80	53.85	53.84	54.29	54.74	54.64	54.84	54.64	54.33	54.13
14	54.17	54.05	53.89	53.83	53.83	54.24	54.71	54.64	54.71	54.55	54.33	54.20
15	54.10	54.06	54.09	53.96	53.77	54.21	54.67	54.74	54.84	54.57	54.37	54.23
16	54.11	54.02	53.96	53.86	53.84	54.22	54.71	54.77	54.74	54.48	54.30	54.13
17	54.12	54.03	53.90	53.84	53.80	54.16	54.67	54.82	54.75	54.57	54.35	54.12
18	54.13	54.00	53.98	53.75	53.76	54.32	54.85	54.85	54.70	54.52	54.28	54.12
19	54.07	54.08	54.01	53.79	53.83	54.32	54.83	54.90	54.74	54.53	54.30	54.17
20	54.16	54.04	53.91	53.95	53.83	54.29	54.77	54.88	54.67	54.45	54.20	54.08
21	54.13	53.97	53.88	53.99	53.88	54.27	54.68	54.87	54.70	54.53	54.25	54.14
22	54.21	53.99	53.95	53.88	53.86	54.24	54.70	54.93	54.70	54.54	54.35	54.13
23	54.16	53.96	54.03	53.86	53.89	54.24	54.67	54.93	54.62	54.48	54.29	54.15
24	54.13	54.05	53.96	53.89	53.93	54.25	54.64	54.95	54.73	54.50	54.27	54.14
25	54.09	54.06	53.96	53.91	53.91	54.25	54.79	54.95	54.74	54.48	54.16	54.02
26	54.12	54.02	53.89	53.88	53.96	54.27	54.54	54.98	54.82	54.53	54.29	54.19
27	54.23	53.96	53.93	53.80	54.06	54.22	54.55	54.95	54.67	54.48	54.40	54.03
28	54.07	53.98	53.97	53.81	53.99	54.23	54.53	55.02	54.65	54.42	54.32	54.10
29	54.00		53.96	53.86	54.05	54.29	54.52	54.95	54.65	54.38	54.25	54.06
30	54.00		53.92	53.89	54.09	54.34	54.54	54.92	54.65	54.39	54.30	54.11
31	54.10		53.93		54.10		54.50	54.93		54.37		54.16

Ground-water levels, Laramie County--continued

12-63-15aaal--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	14.66	15.77	-----	17.04	16.63	16.75	16.37
2	-----	-----	-----	-----	-----	14.61	15.89	-----	17.04	16.70	16.75	16.36
3	-----	-----	-----	-----	-----	14.60	15.98	-----	16.92	16.77	16.73	16.36
4	-----	-----	-----	-----	-----	14.60	16.02	-----	16.87	16.84	16.70	16.36
5	-----	-----	-----	-----	14.35	14.63	16.00	-----	16.86	16.87	16.68	16.36
6	-----	-----	-----	-----	14.35	14.64	16.00	-----	16.84	16.88	16.67	16.36
7	-----	-----	-----	-----	14.32	14.70	15.99	-----	16.81	16.89	16.65	16.34
8	-----	-----	-----	-----	14.31	14.76	16.00	-----	16.76	16.84	16.63	16.34
9	-----	-----	-----	-----	14.31	14.66	16.06	-----	16.73	16.82	16.62	16.34
10	-----	-----	-----	-----	14.30	14.74	16.12	16.44	16.69	16.82	16.62	16.32
11	-----	-----	-----	-----	14.30	14.79	16.20	16.52	16.68	16.85	16.59	16.31
12	-----	-----	-----	-----	14.30	14.79	16.26	16.69	16.63	16.88	16.58	16.30
13	-----	-----	-----	-----	14.30	14.86	16.29	16.72	16.62	16.92	16.58	16.30
14	-----	-----	-----	-----	14.31	14.93	16.31	16.84	16.62	16.96	16.57	16.30
15	-----	-----	-----	-----	14.31	15.05	16.33	16.91	16.58	17.02	16.55	16.30
16	-----	-----	-----	-----	14.31	15.12	16.44	16.97	16.55	16.98	16.53	16.30
17	-----	-----	-----	-----	14.31	15.18	16.48	17.03	16.54	16.98	16.52	16.28
18	-----	-----	-----	-----	14.30	15.25	16.48	17.06	16.53	17.05	16.52	16.27
19	-----	-----	-----	-----	14.30	15.27	16.49	17.09	16.53	17.08	16.51	16.26
20	-----	-----	14.40	-----	14.30	15.32	16.51	17.10	16.53	17.04	16.51	16.26
21	-----	-----	-----	-----	14.30	15.39	-----	17.11	16.52	17.02	16.48	16.26
22	-----	-----	-----	-----	14.32	15.42	-----	17.17	16.52	16.99	16.45	16.25
23	-----	-----	-----	-----	14.32	15.43	-----	17.26	16.53	16.95	16.45	16.25
24	-----	-----	-----	14.28	14.33	15.51	-----	17.27	16.62	16.90	16.42	16.24
25	-----	-----	-----	-----	14.37	15.54	-----	17.23	16.63	16.88	16.42	16.24
26	-----	-----	-----	-----	14.38	15.50	-----	17.21	16.63	16.87	16.40	16.24
27	-----	-----	-----	-----	14.48	15.50	-----	17.16	16.60	16.89	16.40	16.23
28	-----	-----	-----	-----	14.55	15.53	-----	17.12	16.58	16.86	16.40	16.23
29	-----	-----	-----	-----	14.60	15.58	-----	17.09	16.57	16.81	16.40	16.22
30	-----	-----	-----	-----	14.60	15.66	-----	17.04	16.58	16.81	16.37	16.22
31	-----	-----	-----	-----	14.65	-----	-----	17.04	-----	16.81	-----	16.22

Ground-water levels, Laramie County--continued

12-63-15aaal--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	16.22	16.03	15.92	-----	15.42	16.11	-----	-----	-----	-----	-----	-----
2	16.20	16.03	15.92	-----	15.41	16.12	-----	-----	-----	-----	-----	-----
3	16.20	16.03	15.92	-----	15.40	16.15	-----	-----	-----	-----	-----	-----
4	16.20	16.03	15.92	-----	15.38	16.18	-----	-----	-----	-----	-----	-----
5	16.20	16.03	15.92	-----	14.37	16.25	-----	-----	-----	-----	-----	-----
6	16.20	16.03	15.9]	-----	15.35	16.36	-----	-----	-----	-----	-----	-----
7	16.20	16.02	15.92	-----	15.35	16.43	-----	-----	-----	-----	-----	-----
8	16.20	16.02	15.92	-----	15.34	16.54	-----	-----	-----	-----	-----	-----
9	16.20	16.02	15.92	-----	15.32	16.65	-----	-----	-----	-----	-----	-----
10	16.20	16.02	15.92	-----	15.32	16.74	-----	-----	-----	-----	-----	-----
11	16.20	16.01	15.90	-----	15.31	16.81	-----	-----	-----	-----	-----	-----
12	16.19	16.00	15.88	-----	15.33	16.86	-----	-----	-----	-----	-----	-----
13	16.17	16.00	-----	-----	15.35	16.87	-----	-----	-----	-----	-----	-----
14	16.15	16.00	-----	-----	15.37	16.88	-----	-----	-----	-----	-----	-----
15	16.15	16.00	-----	-----	15.35	16.90	-----	-----	-----	-----	-----	-----
16	16.12	16.00	-----	-----	15.37	16.85	-----	-----	-----	-----	-----	-----
17	16.12	16.00	-----	-----	15.38	16.77	-----	-----	-----	-----	-----	-----
18	16.12	15.99	-----	-----	15.39	16.75	-----	-----	-----	-----	-----	-----
19	16.12	15.99	-----	-----	15.44	16.74	-----	-----	-----	-----	-----	-----
20	16.12	15.98	-----	-----	15.60	16.79	-----	-----	-----	-----	-----	-----
21	16.12	15.98	-----	-----	15.61	-----	-----	-----	-----	-----	-----	-----
22	16.12	15.97	-----	-----	15.63	-----	-----	-----	-----	-----	-----	-----
23	16.11	15.95	-----	-----	15.73	-----	-----	-----	-----	-----	-----	-----
24	16.11	15.95	-----	-----	15.77	-----	-----	-----	-----	-----	-----	-----
25	16.11	15.95	-----	-----	15.83	-----	-----	-----	-----	-----	-----	-----
26	16.10	15.95	-----	-----	15.88	-----	-----	-----	-----	-----	-----	-----
27	16.10	15.94	-----	15.48	15.90	-----	-----	-----	-----	-----	-----	-----
28	16.10	15.94	-----	15.45	15.88	-----	-----	-----	-----	-----	-----	-----
29	16.05		-----	15.44	15.90	-----	-----	-----	-----	-----	-----	-----
30	16.03		-----	15.42	15.95	-----	-----	-----	-----	-----	-----	-----
31	16.03		-----		16.05		-----	-----		-----		-----

Ground-water levels, Laramie County--continued

12-63-15aaa2--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	-----	16.95	19.00	19.96	18.51	17.82	-----
2	-----	-----	-----	-----	-----	-----	17.02	18.92	19.99	18.45	17.78	-----
3	-----	-----	-----	-----	-----	-----	17.06	18.87	20.08	18.35	17.74	-----
4	-----	-----	-----	-----	-----	-----	17.17	18.83	20.13	18.30	17.70	-----
5	-----	-----	-----	-----	-----	-----	17.24	18.80	20.21	18.24	17.66	-----
6	-----	-----	-----	-----	-----	-----	17.34	18.80	20.32	18.20	17.63	-----
7	-----	-----	-----	-----	-----	-----	17.41	18.74	-----	18.15	17.59	-----
8	-----	-----	-----	-----	-----	-----	17.54	18.70	-----	18.12	17.56	-----
9	-----	-----	-----	-----	-----	-----	17.70	18.64	-----	18.08	17.52	-----
10	-----	-----	-----	-----	-----	-----	17.82	18.58	-----	18.04	17.49	-----
11	-----	-----	-----	-----	-----	-----	17.91	18.52	-----	18.00	17.45	-----
12	-----	-----	-----	-----	-----	-----	18.05	18.47	-----	17.96	17.41	-----
13	-----	-----	-----	-----	-----	-----	18.18	18.44	-----	17.93	17.38	-----
14	-----	-----	-----	-----	-----	-----	18.28	18.43	-----	17.90	17.35	-----
15	-----	-----	-----	-----	-----	-----	18.39	18.44	-----	17.90	17.32	-----
16	-----	-----	-----	-----	-----	-----	18.46	18.45	-----	17.88	17.28	-----
17	-----	-----	-----	-----	-----	-----	18.51	18.54	-----	17.86	17.26	-----
18	-----	-----	-----	-----	-----	-----	18.53	18.64	-----	17.84	17.22	-----
19	-----	-----	-----	-----	-----	-----	18.59	18.75	-----	17.84	17.18	-----
20	-----	-----	-----	-----	-----	-----	18.63	18.92	19.12	17.84	17.15	-----
21	-----	-----	-----	-----	-----	-----	18.66	19.05	19.07	17.86	17.13	-----
22	-----	-----	-----	-----	-----	-----	18.67	19.10	19.05	17.89	17.12	-----
23	-----	-----	-----	-----	-----	-----	18.69	19.21	18.95	17.96	17.08	-----
24	-----	-----	-----	-----	-----	-----	18.73	19.29	18.87	18.05	17.04	-----
25	-----	-----	-----	-----	-----	-----	18.77	19.35	18.81	18.09	17.00	-----
26	-----	-----	-----	-----	-----	-----	18.82	19.41	18.77	18.15	16.98	-----
27	-----	-----	-----	-----	-----	16.85	18.85	19.46	18.72	18.09	16.97	-----
28	-----	-----	-----	-----	-----	16.87	18.95	19.56	18.66	18.00	16.95	-----
29	-----	-----	-----	-----	-----	16.89	19.04	19.70	18.61	17.96	-----	-----
30	-----	-----	-----	-----	-----	16.93	19.03	19.80	18.56	17.91	-----	-----
31	-----	-----	-----	-----	-----	-----	19.01	19.90	-----	17.86	-----	-----

Ground-water levels, Laramie County--continued

13-60-5ccb--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	51.67	51.03	50.36	49.90	50.06	50.35	49.86	55.12	58.12	58.46	57.48	56.28
2	51.64	51.02	50.32	49.90	50.02	50.35	49.90	55.21	58.19	58.42	57.47	56.25
3	51.64	51.00	50.30	49.91	49.92	50.35	50.17	55.37	58.12	58.41	57.43	56.19
4	51.60	50.98	50.32	49.89	49.87	50.34	50.27	55.53	58.05	58.41	57.35	56.15
5	51.59	50.97	50.28	49.87	49.85	50.33	50.36	55.58	57.98	58.42	57.37	56.12
6	51.58	50.96	50.25	49.86	49.84	50.31	50.46	55.54	57.92	58.45	57.33	56.06
7	51.54	50.94	50.27	49.89	49.81	50.26	50.62	55.53	57.86	58.41	57.28	56.02
8	51.52	50.96	50.25	49.90	49.77	50.21	50.73	55.57	57.80	58.35	57.24	55.96
9	51.49	50.92	50.24	49.85	49.86	50.21	50.82	55.77	57.75	58.30	57.20	55.93
10	51.47	50.88	50.21	49.85	49.73	50.19	50.89	55.95	57.74	58.29	57.15	55.87
11	51.42	50.86	50.19	49.86	49.74	50.16	51.04	56.09	57.73	58.30	57.11	55.83
12	51.43	50.85	50.19	49.94	49.73	50.09	51.30	56.27	57.74	58.26	57.07	55.78
13	51.43	50.81	50.17	50.00	49.72	50.07	51.87	56.38	57.90	58.20	57.03	55.74
14	51.42	50.79	50.15	50.04	49.73	50.04	52.16	56.49	58.16	58.15	56.97	55.72
15	51.40	50.75	50.14	50.03	49.73	50.01	52.46	56.63	58.37	56.11	56.95	55.67
16	51.37	50.73	50.12	50.00	50.14	50.01	52.62	56.94	58.50	58.07	56.90	55.62
17	51.34	50.73	50.10	49.99	50.17	50.02	52.95	57.09	58.52	58.04	56.87	55.57
18	51.33	50.71	50.07	49.99	50.17	50.00	53.25	57.21	58.56	58.01	56.83	55.52
19	51.32	50.69	50.05	49.99	50.17	49.99	53.41	57.31	58.70	57.95	56.81	55.47
20	51.29	50.65	50.05	49.98	50.33	49.94	53.51	57.48	58.75	57.92	56.77	55.43
21	51.26	50.63	50.03	50.46	50.30	49.91	53.64	57.57	58.74	57.88	56.72	55.37
22	51.24	50.60	50.01	50.30	50.29	49.89	53.82	57.62	58.82	57.86	56.68	55.34
23	51.21	50.57	50.00	50.28	50.31	49.95	53.87	57.70	58.80	57.82	56.63	55.31
24	51.21	50.52	50.03	50.48	50.41	49.81	54.03	57.74	58.78	57.78	56.60	55.27
25	51.19	50.52	49.96	50.33	50.55	49.78	54.25	57.74	58.69	57.73	56.55	55.22
26	41.17	50.48	49.96	50.28	50.56	49.77	54.45	57.68	58.60	57.71	56.51	55.16
27	51.15	50.44	49.97	50.23	50.54	59.76	54.59	57.65	58.52	57.67	56.48	55.08
28	51.13	50.40	49.96	50.19	50.49	49.76	54.78	57.70	58.48	57.63	56.43	55.00
29	51.12	50.37	49.93	50.15	50.47	49.77	54.93	57.87	58.48	57.60	56.38	54.95
30	51.08		49.92	50.11	50.42	49.78	54.90	58.00	58.55	57.57	56.33	54.87
31	51.04		49.93		50.37		54.96	58.10		57.53		54.83

Ground-water levels, Laramie County--continued

13-60-5ccb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	54.70	53.12	51.30	47.54	44.42	43.60	46.64	49.71	55.20	54.88	54.12	53.32
2	-----	53.07	51.22	47.41	44.34	43.62	46.73	49.89	55.29	54.85	54.12	53.29
3	-----	53.01	51.12	47.29	44.23	43.68	46.77	49.95	55.26	54.83	54.11	53.23
4	-----	52.97	50.99	47.15	44.11	43.72	46.87	50.34	55.38	54.80	54.10	53.20
5	-----	52.92	50.90	47.01	44.01	44.10	46.98	50.57	55.40	54.76	54.08	53.17
6	-----	52.87	50.80	46.91	43.95	44.28	47.14	50.90	55.41	54.74	54.07	53.13
7	-----	52.84	50.72	46.82	43.92	44.46	47.45	51.14	55.57	54.71	54.05	53.09
8	-----	52.76	50.62	46.71	43.81	44.65	47.70	51.32	55.73	54.67	54.04	53.07
9	-----	52.68	50.51	46.59	43.72	44.57	47.87	51.40	55.75	54.64	54.02	53.02
10	-----	52.61	50.40	46.50	43.67	44.56	47.91	51.65	55.71	54.61	54.00	52.95
11	-----	52.53	50.31	46.40	43.64	44.58	47.97	51.77	55.70	54.58	53.97	52.91
12	-----	52.50	50.20	46.31	43.60	44.58	48.14	52.05	55.64	54.55	53.94	52.87
13	-----	52.46	50.04	46.20	43.56	44.67	48.54	52.20	55.58	54.52	53.92	52.82
14	-----	52.40	50.04	46.09	43.50	44.82	48.62	52.35	55.52	54.49	53.90	52.80
15	-----	52.34	49.98	46.00	43.45	44.93	48.78	52.64	55.48	54.47	53.87	52.76
16	-----	52.26	49.87	45.88	43.39	45.00	48.98	52.88	55.43	54.44	53.84	52.70
17	53.93	52.19	49.77	45.75	43.35	45.02	49.24	53.12	55.39	54.42	53.81	52.65
18	53.88	52.13	49.73	45.61	43.31	45.04	49.42	53.31	55.34	54.39	53.77	52.65
19	53.83	52.08	49.67	45.52	43.28	45.10	49.52	53.32	55.30	54.37	53.74	52.60
20	53.78	52.03	49.59	45.48	43.26	45.16	49.69	53.41	55.26	54.33	53.69	52.52
21	53.72	51.94	49.49	45.43	43.25	45.21	49.69	53.68	55.23	54.31	53.67	52.48
22	53.68	51.87	49.42	45.35	43.28	45.27	49.71	53.91	55.19	54.28	53.65	52.44
23	53.63	51.79	49.31	45.25	43.27	45.38	49.72	54.15	55.14	54.24	53.60	52.40
24	53.57	51.73	49.12	45.15	43.30	45.46	49.74	54.28	55.10	54.24	53.57	-----
25	53.50	51.67	48.92	45.08	43.27	45.56	49.74	54.33	55.01	54.23	53.52	-----
26	53.45	51.58	48.70	44.93	43.32	45.84	49.74	54.25	55.03	54.23	53.50	-----
27	53.42	51.48	48.47	44.82	43.35	46.11	49.74	54.36	55.00	54.22	53.47	-----
28	53.34	51.40	48.26	44.71	43.40	46.32	49.73	54.50	54.98	54.19	53.44	-----
29	53.26		48.06	44.60	43.53	46.46	49.72	54.65	54.95	54.17	53.40	-----
30	53.20		47.88	44.50	43.57	46.56	49.71	54.78	54.92	54.15	53.37	-----
31	53.16		47.70		43.58		49.71	54.98		54.13		-----

Ground-water levels, Laramie County--continued

13-68-13ccc--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	68.19	67.58	68.68	77.08	75.97	68.80	78.73	83.03	70.03	70.31	69.25	68.95
2	68.05	67.74	68.56	77.32	75.94	68.86	80.15	83.24	69.93	73.14	69.22	69.08
3	68.12	67.89	68.50	77.58	75.94	70.46	81.14	83.36	69.98	73.79	69.27	69.14
4	-----	68.16	68.62	77.81	75.98	71.08	81.73	80.18	69.98	74.25	69.18	68.83
5	-----	68.24	68.65	77.29	75.93	70.37	82.10	80.00	69.87	72.63	69.08	68.80
6	-----	68.28	68.58	78.37	76.01	69.85	82.36	79.89	69.84	71.73	69.12	-----
7	68.35	68.34	68.66	78.13	75.98	69.47	82.64	79.74	69.88	71.21	69.37	-----
8	68.31	68.27	68.82	78.78	75.50	69.31	82.83	80.25	69.94	70.97	69.34	-----
9	68.22	68.20	68.83	77.47	73.19	69.27	83.08	80.83	69.90	70.67	69.36	-----
10	68.25	68.32	68.88	77.24	71.60	69.30	83.25	80.92	69.89	70.57	69.31	-----
11	68.16	68.35	68.88	76.97	70.72	69.23	83.39	80.08	69.91	70.60	69.20	-----
12	68.11	68.44	68.93	76.79	70.22	69.20	83.54	77.87	69.87	70.52	69.17	-----
13	68.24	68.35	68.89	76.68	69.82	69.19	83.69	76.45	69.89	70.40	69.04	-----
14	68.33	68.35	68.89	76.65	69.64	69.22	83.71	74.98	69.91	70.34	69.00	-----
15	68.27	68.29	68.86	76.64	69.54	69.80	83.80	73.53	69.87	70.19	69.04	-----
16	68.03	68.28	68.88	76.55	69.48	73.02	83.85	72.07	69.82	70.12	68.99	-----
17	67.85	68.36	68.90	76.46	69.38	75.64	-----	70.68	69.85	70.02	68.84	-----
18	67.86	68.49	68.83	76.41	69.34	75.75	-----	69.89	70.30	70.01	68.80	-----
19	67.87	68.59	69.07	76.40	69.28	74.67	-----	69.73	72.49	69.90	68.80	-----
20	67.87	68.66	70.46	76.33	69.13	74.28	-----	69.72	72.91	69.82	68.86	-----
21	67.78	68.71	69.93	76.32	69.12	75.30	-----	69.73	71.83	69.83	68.88	-----
22	67.79	68.62	69.67	76.30	69.12	77.45	-----	69.66	71.16	69.89	68.97	-----
23	67.87	68.61	69.43	76.46	69.08	78.82	-----	69.58	70.75	69.98	69.05	-----
24	67.92	68.58	69.37	76.32	69.03	79.68	-----	69.55	70.54	69.98	69.01	-----
25	67.90	68.57	69.20	76.14	69.03	80.33	-----	69.59	70.43	69.84	68.98	-----
26	67.79	68.60	69.13	75.60	69.10	80.47	-----	69.63	70.31	69.78	68.88	-----
27	67.59	68.62	71.04	75.60	69.12	78.06	81.38	69.65	70.18	69.85	68.88	-----
28	67.56	68.68	73.56	75.85	69.01	76.10	81.44	69.74	70.15	69.67	68.92	-----
29	67.61	68.62	75.13	75.90	68.98	75.94	81.97	69.89	70.00	69.57	68.80	-----
30	67.62		76.08	75.91	68.82	76.44	82.42	69.95	69.89	69.48	68.82	-----
31	67.52		76.73		68.80		82.77	69.99		69.39		-----

Ground-water levels, Laramie County--continued

13-68-13ccc--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	73.96	73.15	73.13	-----	82.57	-----	70.55	84.24	70.50	70.87	73.94
2	-----	75.13	71.43	72.21	-----	82.99	84.90	70.42	82.69	70.42	70.78	72.87
3	68.83	75.35	71.30	71.73	-----	83.23	85.12	70.38	82.96	70.44	70.67	72.09
4	68.88	75.86	70.72	71.24	70.19	83.53	84.38	70.37	83.55	70.47	70.68	71.71
5	68.95	76.38	70.37	70.91	70.04	83.75	83.81	70.32	83.90	70.33	70.65	71.43
6	69.08	76.74	70.28	70.73	69.90	83.98	83.79	70.23	84.10	70.28	70.58	71.21
7	69.15	76.96	70.25	70.59	69.88	-----	83.90	70.75	84.27	70.24	70.53	70.93
8	69.27	77.22	70.26	70.56	69.81	-----	84.23	75.09	84.44	70.14	70.45	70.80
9	69.31	76.95	70.13	71.38	69.79	-----	84.40	77.52	84.70	70.12	70.50	70.69
10	69.31	74.15	69.95	74.56	69.86	-----	84.58	79.10	84.82	70.22	70.50	70.52
11	69.26	72.46	69.95	76.54	70.11	-----	84.67	79.78	83.00	70.24	70.43	70.38
12	69.17	71.50	70.06	77.75	74.83	-----	84.68	76.88	79.07	70.27	70.23	70.31
13	69.16	70.77	69.80	78.59	77.56	-----	84.77	74.67	76.88	70.38	70.18	70.20
14	69.19	70.02	70.02	76.61	79.25	-----	84.84	74.63	75.45	70.45	70.15	70.17
15	69.22	69.61	69.63	77.13	80.39	-----	84.69	77.38	74.37	72.98	70.13	70.26
16	69.13	69.41	71.07	78.50	81.20	-----	84.66	79.09	73.01	74.64	69.73	70.22
17	69.04	69.43	71.33	76.36	81.73	-----	84.67	79.86	72.94	75.56	69.63	70.10
18	69.05	69.48	70.83	74.58	82.26	-----	84.73	80.33	72.33	76.17	69.52	70.08
19	68.92	69.37	70.48	73.36	82.57	-----	82.55	80.72	72.03	76.58	69.52	70.20
20	68.91	69.47	69.80	72.41	82.88	-----	78.69	81.21	71.68	76.95	69.68	70.18
21	68.87	70.02	69.31	71.69	82.99	-----	76.39	81.30	71.47	77.56	69.69	70.16
22	68.97	73.35	69.68	71.33	83.30	-----	74.74	79.63	71.22	78.30	69.90	70.03
23	69.00	72.75	72.50	71.10	83.46	-----	73.67	80.13	-----	78.87	69.98	69.98
24	69.04	71.72	74.12	70.88	83.63	-----	72.95	81.52	-----	77.81	70.41	70.01
25	69.02	71.17	75.10	70.75	83.69	-----	72.27	82.30	-----	75.57	73.36	69.93
26	69.02	70.88	75.68	70.64	82.60	-----	71.73	82.82	-----	74.15	75.26	70.06
27	69.15	71.34	76.20	-----	78.68	84.63	71.45	83.21	70.95	73.19	76.69	70.00
28	69.13	73.65	76.65	-----	77.20	-----	71.67	83.42	70.74	72.36	77.92	69.97
29	68.98		77.30	-----	78.17	-----	71.31	83.78	70.58	71.78	78.68	69.98
30	69.38		76.78	-----	80.66	-----	71.05	83.96	70.58	71.38	75.63	69.98
31	72.27		74.56		81.89		70.71	84.06		70.98		70.08

Ground-water levels, Laramie County--continued

14-60-5bcb--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	35.12	34.49	34.11	33.76	34.86	37.60	-----	41.55	41.38	39.42	37.85	36.38
2	35.08	34.50	34.06	33.75	34.42	37.14	-----	51.61	40.75	39.28	37.83	36.36
3	35.13	34.46	34.03	33.78	34.38	48.78	-----	52.41	40.40	39.09	37.74	36.29
4	35.07	34.43	34.09	33.76	34.31	49.34	-----	52.66	40.18	38.97	37.64	36.26
5	35.02	34.40	34.03	33.78	34.31	49.51	-----	52.96	39.94	39.77	37.59	36.28
6	35.01	34.41	33.98	34.00	45.50	49.70	-----	53.35	39.79	39.50	37.58	36.22
7	34.96	34.39	34.06	34.49	35.32	49.80	-----	42.92	39.70	39.76	37.46	36.20
8	34.94	34.37	34.03	34.94	35.05	49.95	-----	41.89	39.89	39.81	37.42	36.14
9	34.88	34.36	34.01	34.56	34.93	41.05	-----	41.87	40.02	39.72	37.38	36.14
10	34.88	34.37	33.97	34.50	35.09	38.30	-----	52.48	40.04	39.97	37.30	36.10
11	34.78	34.34	33.98	33.38	34.91	38.05	-----	42.96	40.38	40.06	37.24	36.06
12	34.80	34.32	33.98	34.64	34.73	37.92	-----	41.91	40.36	40.10	37.20	36.04
13	34.86	34.28	33.94	34.50	34.62	37.81	-----	41.79	40.39	40.14	37.17	36.02
14	34.84	34.28	33.94	34.62	34.53	37.54	-----	41.61	40.42	40.29	37.07	36.00
15	34.82	34.25	33.92	34.47	34.48	37.56	-----	41.47	40.43	40.27	37.04	36.00
16	34.78	34.21	33.90	34.38	34.55	37.61	-----	50.46	40.31	40.21	36.99	35.95
17	34.73	34.26	33.90	34.37	34.52	37.63	-----	52.42	40.10	40.13	36.93	35.89
18	34.72	34.27	33.87	34.93	34.57	37.58	-----	43.20	39.74	39.87	36.92	35.88
19	34.73	34.24	33.88	34.88	46.52	37.84	-----	41.61	39.48	39.50	36.88	35.82
20	34.71	34.23	33.87	34.76	35.90	37.98	-----	41.52	39.31	39.27	36.85	35.83
21	34.65	34.23	33.88	34.66	34.96	38.54	39.98	50.60	39.21	39.07	36.81	35.78
22	34.63	34.19	33.86	34.62	34.93	38.20	42.92	42.86	39.19	38.92	36.76	35.73
23	34.61	34.17	33.81	34.73	35.35	38.02	42.60	44.55	38.99	38.85	36.69	35.74
24	34.64	34.14	33.84	35.20	47.71	37.77	42.71	51.78	38.84	38.63	36.66	35.71
25	34.63	34.16	33.78	35.06	48.32	37.60	42.15	41.69	38.75	38.45	36.60	35.72
26	34.61	34.15	33.78	34.90	38.95	37.56	42.86	41.32	38.62	38.38	36.58	35.66
27	34.59	34.13	33.80	34.79	37.04	-----	42.79	41.01	38.56	38.29	36.60	35.59
28	34.58	34.10	33.80	34.68	36.48	-----	43.42	40.77	38.50	38.17	36.52	35.54
29	34.58	34.07	33.79	34.59	36.36	-----	42.29	40.55	39.00	38.11	36.46	35.57
30	34.55		33.78	34.53	36.24	-----	41.87	40.41	39.83	38.04	36.40	35.54
31	34.50		33.79		36.14		41.56	45.76		37.93		35.56

Ground-water levels, Laramie County--continued

14-60-5bcb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	35.51	-----	34.64	34.22	33.96	36.00	39.98	39.86	41.60	38.22	36.74	35.92
2	35.48	-----	34.61	34.22	33.96	35.67	39.90	39.96	41.33	38.15	36.76	35.88
3	35.54	-----	34.62	34.22	33.92	35.62	45.65	39.94	41.08	38.10	36.72	35.84
4	35.52	-----	34.55	34.20	33.88	35.54	52.01	51.06	40.98	38.04	36.66	35.82
5	35.50	-----	34.53	34.16	33.86	36.06	52.26	44.80	40.82	37.96	36.60	35.82
6	35.50	-----	34.56	34.16	33.86	48.32	41.10	40.72	40.72	37.90	36.56	35.80
7	35.49	-----	34.55	34.20	33.86	49.04	40.76	40.70	40.65	37.82	36.52	35.72
8	35.48	-----	34.54	34.16	33.84	37.95	40.74	40.34	40.65	37.78	36.50	35.72
9	35.42	-----	34.49	34.18	33.82	37.74	40.72	40.21	40.51	37.70	36.46	35.70
10	35.42	-----	34.48	34.16	33.82	48.84	51.92	51.88	40.36	37.64	36.44	35.62
11	35.39	-----	34.49	34.14	33.84	49.78	53.02	44.28	40.24	37.58	36.38	35.56
12	35.36	-----	34.45	34.14	33.84	38.80	53.36	41.38	40.11	37.54	36.30	35.56
13	35.37	-----	34.35	34.12	33.82	41.46	53.60	40.70	40.00	37.52	36.26	35.54
14	35.34	-----	34.36	34.06	33.82	50.16	42.94	40.34	39.88	37.46	36.24	35.58
15	35.30	-----	34.48	34.10	33.78	50.64	42.66	40.12	39.76	37.44	36.22	35.68
16	35.25	-----	34.45	34.08	33.78	50.75	42.64	39.90	39.64	37.34	36.16	35.54
17	35.24	-----	34.40	34.06	45.84	50.70	42.48	43.42	39.50	37.30	36.16	35.47
18	35.22	-----	34.40	34.00	46.22	43.28	45.40	41.11	39.39	37.24	36.12	35.47
19	35.20	-----	34.46	33.94	35.74	39.08	42.30	40.87	39.30	37.20	36.12	35.48
20	35.20	-----	34.36	34.00	34.62	39.07	41.75	40.78	39.16	37.12	36.10	35.43
21	35.18	-----	34.31	34.06	34.56	39.16	41.34	41.20	39.10	37.10	36.10	35.39
22	35.20	-----	34.31	34.02	34.50	39.12	40.98	41.99	38.98	37.08	36.18	35.36
23	35.20	-----	34.35	34.00	34.36	38.81	40.70	46.94	38.84	37.00	36.16	35.35
24	35.17	-----	34.32	34.00	34.26	50.31	40.57	43.57	38.89	37.00	36.14	35.30
25	35.12	-----	34.30	34.00	34.18	42.32	40.50	53.55	38.70	36.96	36.06	35.29
26	35.10	-----	34.27	33.98	34.16	39.78	40.21	54.00	38.65	36.98	36.08	35.30
27	35.12	34.65	34.27	33.94	34.14	42.60	39.99	53.94	38.54	36.98	36.10	35.24
28	35.04	34.63	34.26	33.92	34.14	51.34	39.80	53.92	38.42	36.94	36.08	35.21
29	35.00		34.25	33.92	46.56	41.04	39.65	43.49	38.37	36.90	36.02	35.20
30	-----		34.24	33.90	47.12	40.24	39.60	42.44	38.29	36.86	36.00	-----
31	-----		34.22		38.40		39.87	41.93		36.78		-----

Ground-water levels, Laramie County--continued

14-60-10dbb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	-----	21.13	-----	22.35	20.64	20.36	20.04
2	-----	-----	-----	-----	-----	-----	21.02	-----	22.63	20.60	20.37	20.02
3	-----	-----	-----	-----	-----	-----	21.48	-----	22.25	20.60	20.36	20.02
4	-----	-----	-----	-----	-----	-----	21.47	-----	22.29	20.61	20.36	20.01
5	-----	-----	-----	-----	-----	-----	21.55	-----	22.30	20.58	20.33	20.01
6	-----	-----	-----	-----	-----	-----	22.51	-----	22.07	20.56	20.32	20.01
7	-----	-----	-----	-----	-----	-----	22.48	-----	21.93	20.55	20.31	19.99
8	-----	-----	-----	-----	-----	-----	22.23	20.34	22.60	20.54	20.29	19.90
9	-----	-----	-----	-----	-----	-----	23.19	20.16	21.84	20.52	20.28	20.00
10	-----	-----	-----	-----	-----	-----	22.27	-----	21.59	20.52	20.26	19.96
11	-----	-----	-----	-----	-----	-----	22.02	-----	21.45	20.49	20.24	19.96
12	-----	-----	-----	-----	-----	-----	22.27	-----	21.32	20.49	20.21	19.94
13	-----	-----	-----	-----	-----	-----	21.78	19.75	21.24	20.49	20.20	19.94
14	-----	-----	-----	-----	-----	-----	21.56	19.98	21.16	20.47	20.18	19.93
15	-----	-----	-----	-----	-----	-----	21.47	20.85	21.10	20.46	20.19	19.95
16	-----	-----	-----	-----	-----	-----	22.76	21.37	21.05	20.46	20.18	19.92
17	-----	-----	-----	-----	-----	-----	22.71	21.58	21.00	20.46	20.16	19.92
18	-----	-----	-----	-----	-----	-----	22.82	22.23	20.95	20.46	20.16	19.92
19	-----	-----	-----	-----	-----	-----	22.02	21.21	20.92	20.47	20.16	19.94
20	-----	-----	-----	-----	-----	-----	21.44	21.14	20.88	20.49	20.13	19.91
21	-----	-----	-----	-----	-----	-----	21.12	22.03	20.86	20.47	20.12	19.90
22	-----	-----	-----	-----	-----	-----	20.68	22.19	20.83	20.47	20.12	19.89
23	-----	-----	-----	-----	-----	-----	20.28	21.89	20.80	20.43	20.11	19.87
24	-----	-----	-----	-----	-----	-----	19.98	22.79	20.78	20.43	20.10	19.88
25	-----	-----	-----	-----	-----	-----	-----	21.96	20.78	20.43	20.07	19.86
26	-----	-----	-----	-----	-----	-----	-----	22.78	20.77	20.44	20.07	19.87
27	-----	-----	-----	-----	-----	-----	-----	22.35	20.75	20.42	20.09	19.82
28	-----	-----	-----	-----	-----	20.87	-----	22.03	20.72	20.41	20.07	19.82
29	-----	-----	-----	-----	-----	20.75	-----	22.23	20.70	20.38	20.07	19.84
30	-----	-----	-----	-----	-----	21.60	-----	22.27	20.67	20.37	20.07	19.84
31	-----	-----	-----	-----	-----	-----	-----	23.22	-----	20.37	-----	19.84

Ground-water levels, Laramie County--continued

14-61-20bcc--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	29.84	29.78	29.76	29.71	29.97	32.23	30.77	32.74	30.57	30.29	30.39	30.28
2	29.82	29.79	29.74	29.71	30.00	32.35	30.94	32.79	30.55	30.30	30.42	30.26
3	29.86	29.79	29.73	29.72	30.00	32.45	30.69	32.60	30.47	30.33	30.43	30.26
4	29.84	29.78	29.77	29.72	30.00	32.22	30.78	32.22	30.45	30.33	30.40	30.24
5	29.83	29.77	29.75	29.72	30.00	32.16	30.73	31.85	30.41	30.33	30.39	30.25
6	29.83	29.79	29.73	29.69	30.04	32.22	30.83	31.82	30.41	30.36	30.40	30.25
7	29.83	29.78	29.77	29.72	30.06	32.29	30.72	31.90	30.42	30.33	30.40	30.25
8	29.82	29.77	29.77	29.80	30.07	32.39	31.27	32.06	30.43	30.34	30.38	30.24
9	29.78	29.77	29.77	29.89	30.09	32.45	31.76	31.82	30.41	30.34	30.40	30.25
10	29.81	29.79	29.76	30.00	30.10	32.30	31.92	31.67	30.42	30.35	30.39	30.24
11	29.77	29.77	29.75	29.98	30.11	32.31	32.05	31.58	30.42	30.37	30.37	30.22
12	29.78	29.77	29.77	30.00	30.17	32.30	32.13	31.52	30.41	30.40	30.37	30.22
13	29.82	29.74	29.75	29.93	30.39	31.92	32.20	31.48	30.45	30.38	30.38	30.22
14	29.85	29.76	29.75	29.96	30.46	31.68	32.25	31.45	30.86	30.40	30.35	30.22
15	29.85	29.76	29.75	29.90	30.60	31.51	32.26	31.45	30.96	30.40	30.34	30.24
16	29.82	29.74	29.74	29.88	30.75	31.41	32.27	31.43	31.03	30.40	30.35	30.23
17	29.79	29.77	29.74	29.87	30.90	31.33	32.28	31.42	30.77	30.41	30.33	30.22
18	29.80	29.78	29.74	29.86	30.97	31.29	32.44	31.42	30.49	30.43	30.34	30.22
19	29.82	29.78	29.74	29.87	31.17	31.28	32.49	31.54	30.32	30.41	30.35	30.19
20	29.82	29.78	29.74	29.86	31.11	31.25	32.40	31.96	30.27	30.40	30.35	30.19
21	29.78	29.78	29.75	29.85	30.91	31.22	32.42	31.89	30.22	30.41	30.35	30.14
22	29.78	29.76	29.75	29.91	30.83	31.21	32.46	31.76	30.19	30.43	30.33	30.13
23	29.78	29.75	29.73	30.05	30.86	31.15	32.50	31.86	30.17	30.44	30.32	30.14
24	29.78	29.75	29.73	30.11	31.17	31.09	32.54	31.23	30.19	30.45	30.31	30.13
25	29.80	29.76	29.72	30.08	31.40	31.03	32.58	30.78	30.20	30.41	30.29	30.15
26	29.82	29.76	29.72	30.04	31.42	30.97	32.57	30.60	30.24	30.39	30.28	30.10
27	29.80	29.76	29.73	30.03	31.43	30.96	32.56	30.55	30.24	30.42	30.30	30.10
28	29.79	29.76	29.73	30.01	31.60	30.91	32.56	30.52	30.25	30.43	30.31	30.07
29	29.81	29.74	29.73	29.98	31.77	30.87	32.66	30.52	30.28	30.43	30.29	30.08
30	29.80		29.72	29.99	31.96	30.78	32.60	30.57	30.29	30.45	30.28	30.09
31	29.77		29.72		32.11		32.62	30.63		30.44		30.10

Ground-water levels, Laramie County--continued

14-61-20bcc--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	30.11	29.99	29.88	29.59	27.78	17.90	-----	-----	-----	-----	-----	-----
2	30.06	29.99	29.88	29.59	27.63	17.96	-----	-----	-----	-----	-----	-----
3	30.07	29.96	29.89	29.57	27.54	17.96	-----	-----	-----	-----	-----	-----
4	30.08	29.96	29.88	29.53	27.49	17.88	-----	-----	-----	-----	-----	-----
5	30.08	29.96	29.87	29.47	27.50	18.02	-----	-----	-----	-----	-----	-----
6	30.08	29.96	29.89	29.42	27.51	18.20	-----	-----	-----	-----	-----	-----
7	30.08	29.97	29.89	29.32	27.47	18.38	-----	-----	-----	-----	-----	-----
8	30.09	29.97	29.90	29.21	27.86	18.56	-----	-----	-----	-----	-----	-----
9	30.06	29.95	29.88	28.15	28.17	18.78	-----	-----	-----	-----	-----	-----
10	30.06	29.93	29.88	29.12	28.07	18.98	-----	-----	-----	-----	-----	-----
11	30.05	29.92	29.89	29.11	27.56	19.19	-----	-----	-----	-----	-----	-----
12	30.04	29.91	29.88	29.06	26.90	19.32	-----	-----	-----	-----	-----	-----
13	30.05	29.97	29.81	28.95	25.43	19.47	-----	-----	-----	-----	-----	-----
14	30.05	29.96	29.81	28.83	24.07	19.42	-----	-----	-----	-----	-----	-----
15	30.03	29.95	29.90	28.74	22.94	19.32	-----	-----	-----	-----	-----	-----
16	30.01	29.95	29.85	28.55	22.17	19.35	-----	-----	-----	-----	-----	-----
17	29.99	29.92	29.88	28.60	21.62	19.58	-----	-----	-----	-----	-----	-----
18	30.00	29.92	29.81	28.51	21.07	19.72	-----	-----	-----	-----	-----	-----
19	29.97	29.95	29.90	28.44	20.50	19.84	-----	-----	-----	-----	-----	-----
20	29.98	29.94	29.88	28.48	20.12	20.20	-----	-----	-----	-----	-----	-----
21	29.97	29.94	29.86	28.55	19.92	20.57	-----	-----	-----	-----	-----	-----
22	29.99	29.92	29.86	28.56	19.67	20.89	-----	-----	-----	-----	-----	-----
23	30.00	29.91	29.87	28.56	19.45	21.17	-----	-----	-----	-----	-----	-----
24	30.00	29.91	29.84	28.70	19.17	21.43	-----	-----	-----	-----	-----	-----
25	29.97	29.91	29.82	29.12	18.88	21.72	-----	-----	-----	-----	-----	-----
26	29.96	29.92	29.77	29.37	18.77	21.98	-----	-----	-----	-----	-----	-----
27	29.98	29.89	29.76	29.52	18.56	22.28	-----	-----	-----	-----	-----	-----
28	29.99	29.88	29.73	29.36	18.41	-----	-----	-----	-----	-----	-----	-----
29	29.96		29.69	29.02	18.35	-----	-----	-----	-----	-----	-----	-----
30	29.95		29.65	28.25	18.18	-----	-----	-----	-----	-----	-----	-----
31	29.95		29.62		18.04		-----	-----	-----	-----	-----	-----

Ground-water levels, Laramie County--continued

14-61-26bcb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	-----	17.83	18.66	23.62	19.59	18.92	18.77
2	-----	-----	-----	-----	-----	-----	17.61	18.52	23.16	19.55	18.98	18.76
3	-----	-----	-----	-----	-----	-----	17.62	18.40	22.68	19.55	18.97	18.76
4	-----	-----	-----	-----	-----	-----	17.93	18.33	22.51	19.50	18.97	18.77
5	-----	-----	-----	-----	-----	-----	18.37	18.39	22.59	19.45	18.95	18.77
6	-----	-----	-----	-----	-----	-----	18.76	19.00	23.03	19.42	18.93	18.79
7	-----	-----	-----	-----	-----	-----	19.10	19.62	22.96	19.38	18.94	18.75
8	-----	-----	-----	-----	-----	-----	18.85	20.18	22.55	19.36	18.93	18.75
9	-----	-----	-----	-----	-----	-----	18.54	20.63	22.21	19.33	18.93	18.77
10	-----	-----	-----	-----	-----	-----	18.32	20.98	21.91	19.32	18.92	18.73
11	-----	-----	-----	-----	-----	-----	18.34	21.32	21.63	19.29	18.90	18.72
12	-----	-----	-----	-----	-----	-----	18.74	21.09	21.40	19.28	18.87	18.72
13	-----	-----	-----	-----	-----	-----	19.24	20.68	21.22	19.28	18.87	18.71
14	-----	-----	-----	-----	-----	-----	19.68	20.51	21.03	19.25	18.86	18.73
15	-----	-----	-----	-----	-----	-----	19.33	20.62	20.87	19.25	18.88	18.77
16	-----	-----	-----	-----	-----	-----	19.13	21.09	20.74	19.22	18.85	18.73
17	-----	-----	-----	-----	-----	-----	19.19	21.55	20.59	19.20	18.85	18.71
18	-----	-----	-----	-----	-----	-----	19.67	21.87	20.46	19.18	18.82	18.71
19	-----	-----	-----	-----	-----	-----	20.13	22.11	20.36	19.17	18.82	18.75
20	-----	-----	-----	-----	-----	-----	19.91	22.39	20.24	19.12	18.79	18.72
21	-----	-----	-----	-----	-----	-----	19.54	22.56	20.18	19.12	18.79	18.72
22	-----	-----	-----	-----	-----	-----	19.24	22.55	20.08	19.12	18.83	18.70
23	-----	-----	-----	-----	-----	-----	19.00	22.54	19.99	19.10	18.81	18.70
24	-----	-----	-----	-----	-----	-----	18.80	22.81	19.93	19.07	18.80	18.69
25	-----	-----	-----	-----	-----	-----	18.61	22.80	19.89	19.05	18.76	18.68
26	-----	-----	-----	-----	-----	-----	18.46	22.94	19.87	19.07	18.78	18.72
27	-----	-----	-----	-----	-----	-----	18.34	23.12	19.79	19.04	18.82	18.68
28	-----	-----	-----	-----	-----	-----	18.24	23.29	19.72	19.00	18.82	18.68
29	-----	-----	-----	-----	-----	17.16	18.17	23.44	19.69	18.99	18.81	18.68
30	-----	-----	-----	-----	-----	17.42	18.25	23.57	19.64	18.97	18.82	18.69
31	-----	-----	-----	-----	-----	-----	18.82	23.68	-----	18.94	-----	18.72

Ground-water levels, Laramie County--continued

14-67-18ddc--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.09	19.92	20.82	18.50	19.15	20.15	22.24	23.36	25.47	21.97	20.99	22.35
2	19.98	19.55	20.29	18.48	19.18	22.31	22.34	23.25	25.42	22.10	21.09	22.39
3	20.18	19.51	20.20	18.52	19.21	27.69	22.70	23.14	24.62	22.31	20.91	22.16
4	20.09	19.49	20.32	18.47	19.43	22.42	21.60	22.99	22.85	22.47	20.89	21.41
5	20.09	19.45	20.34	18.40	21.35	22.21	21.42	22.68	22.31	22.42	20.88	20.98
6	20.13	19.57	20.16	18.35	21.20	21.92	21.37	22.34	22.61	22.32	21.02	21.30
7	20.00	19.62	20.24	18.60	21.35	21.63	19.99	20.08	22.94	22.21	21.04	21.76
8	19.97	19.65	20.21	18.64	21.95	21.47	21.43	22.07	22.86	22.21	20.99	22.17
9	19.88	20.04	20.31	18.67	22.23	21.79	22.44	22.55	22.72	22.19	21.07	22.05
10	20.04	19.93	20.31	18.48	22.25	22.93	23.54	23.21	22.59	22.16	21.08	22.12
11	19.86	20.09	20.32	21.18	21.79	22.72	23.86	24.24	22.49	22.27	21.04	22.38
12	19.89	20.02	21.06	22.10	21.45	22.46	23.15	24.37	22.42	22.27	21.11	22.50
13	20.06	19.89	20.98	21.86	21.32	22.32	23.36	23.65	22.40	22.16	21.19	22.59
14	20.47	19.88	20.55	21.63	21.17	22.20	24.38	23.65	22.24	22.15	21.09	22.64
15	20.77	19.99	20.12	21.51	21.15	22.14	24.27	23.89	22.16	21.96	21.03	22.80
16	20.65	20.03	19.68	21.30	21.32	22.21	23.42	23.21	21.98	21.76	21.18	22.79
17	20.06	20.19	19.50	21.25	21.95	22.20	23.43	23.11	21.99	21.70	21.14	22.73
18	19.67	20.35	19.23	21.24	22.33	21.64	24.50	23.37	22.20	22.17	21.07	22.70
19	19.44	20.84	19.43	20.68	22.49	21.36	24.59	24.04	22.81	22.17	21.01	22.78
20	19.25	21.20	19.74	20.43	22.49	21.18	24.35	24.60	22.18	21.83	21.00	22.81
21	19.05	21.25	19.24	19.93	22.40	21.40	24.27	24.57	21.52	21.55	21.00	23.00
22	19.39	21.12	19.02	20.18	22.24	22.02	24.28	24.52	21.34	21.44	20.95	23.05
23	19.92	21.15	18.85	20.02	22.16	22.32	24.50	24.75	21.35	21.26	20.84	22.86
24	20.06	21.09	18.86	20.25	22.20	22.52	23.53	24.65	21.34	21.16	20.77	22.95
25	20.19	21.19	18.56	20.59	22.39	22.54	24.72	23.93	21.30	20.96	20.80	22.87
26	20.24	21.08	18.51	20.39	22.48	22.90	24.75	23.43	21.32	20.91	20.74	22.96
27	20.15	21.10	18.64	20.03	22.70	22.16	25.05	23.25	21.29	21.00	20.78	22.87
28	20.19	21.09	18.60	19.68	20.94	21.83	24.34	23.62	21.59	20.88	21.42	22.79
29	20.19	20.99	18.56	19.41	20.62	22.38	24.00	24.61	21.69	20.85	21.95	22.93
30	20.21		18.03	19.32	20.30	22.34	23.72	25.01	21.77	20.88	22.20	22.33
31	20.12		18.61		20.09		23.66	25.45		20.91		22.72

Ground-water levels, Laramie County--continued

14-67-18ddc--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.72	21.19	20.89	20.68	20.63	24.57	24.97	23.36	26.82	20.02	22.98	23.35
2	22.51	21.19	20.85	20.64	20.58	25.02	24.83	23.37	25.89	20.09	22.50	22.21
3	22.79	21.09	20.88	20.64	20.40	24.89	25.16	23.23	25.34	20.15	22.29	21.53
4	22.19	21.08	20.75	20.60	20.26	24.65	25.23	22.87	25.39	20.26	22.14	20.60
5	22.63	21.10	20.70	20.50	20.42	24.72	24.45	23.45	25.81	20.16	21.76	20.28
6	21.92	21.27	20.90	20.46	20.82	25.15	24.54	23.36	26.49	20.17	21.60	19.98
7	21.75	21.26	20.90	20.56	20.92	25.55	25.25	22.77	26.79	20.10	21.37	19.77
8	21.72	21.13	20.82	20.52	20.92	25.71	26.27	22.79	27.01	20.11	20.65	19.69
9	21.63	21.05	20.84	20.64	21.07	25.20	26.61	22.88	25.80	20.09	20.26	19.53
10	21.42	21.00	20.81	20.59	21.23	25.04	26.94	23.21	25.01	20.14	20.37	19.35
11	21.40	20.95	20.88	20.57	21.40	25.37	27.02	23.65	24.32	20.05	20.67	19.17
12	22.17	20.92	20.79	20.51	21.96	25.40	27.18	24.03	23.85	20.12	20.66	19.15
13	22.35	21.12	20.66	20.37	22.38	25.13	27.36	24.36	23.46	20.73	20.68	19.11
14	22.40	21.08	20.57	20.32	22.58	25.02	26.90	24.63	23.03	22.36	20.72	19.14
15	22.47	21.07	20.34	20.39	22.65	25.13	26.55	24.63	22.63	22.54	20.70	19.08
16	22.55	21.04	20.37	20.30	22.89	25.32	26.48	24.54	22.38	23.09	20.67	18.90
17	22.87	20.98	20.55	20.20	23.54	24.94	26.78	24.84	22.11	23.53	20.68	18.83
18	23.23	21.04	20.54	20.09	23.70	24.46	27.25	25.19	21.89	24.00	20.57	18.83
19	23.08	21.04	20.72	20.03	23.97	24.46	26.60	25.47	21.73	24.06	20.57	18.86
20	22.98	21.02	20.66	20.10	24.03	24.92	25.67	25.58	21.51	24.00	20.46	18.83
21	22.92	21.03	20.61	20.21	24.57	25.73	25.22	25.79	21.30	24.03	20.46	20.04
22	22.12	20.98	20.61	20.19	24.91	25.91	24.88	25.85	21.02	24.12	20.60	19.27
23	22.64	20.93	20.70	20.14	25.01	26.05	24.52	26.08	20.85	24.17	20.69	18.92
24	21.88	20.99	20.70	20.38	25.08	26.15	24.28	26.30	20.88	24.31	20.98	18.78
25	21.59	21.00	20.73	21.07	25.09	26.19	23.88	26.50	21.00	24.15	22.38	18.72
26	21.50	21.03	20.68	21.18	25.17	26.19	23.77	25.90	20.53	24.11	21.71	18.96
27	-----	20.94	20.68	20.99	24.07	26.09	24.08	25.45	20.16	24.36	22.10	18.82
28	-----	20.86	20.72	21.00	23.51	25.86	24.94	25.71	19.93	24.05	22.72	18.84
29	-----		20.75	20.80	23.47	25.43	24.73	26.32	19.77	23.84	22.89	18.89
30	21.11		20.73	20.63	24.55	25.05	23.37	26.55	19.77	23.23	23.16	18.90
31	21.09		20.71		24.05		23.35	26.77		23.14		18.98

Ground-water levels, Laramie County--continued

14-68-35cdd2--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	100.09	99.65	99.34	100.02	100.53	102.11	106.08	104.86	105.12	103.24	102.36	101.39
2	99.93	99.66	99.33	99.89	100.50	103.70	104.73	103.72	104.01	103.91	102.22	101.32
3	99.94	99.74	99.25	99.89	100.75	104.74	103.63	103.07	103.33	104.39	102.18	101.28
4	100.05	99.80	99.28	99.89	102.18	105.27	102.92	102.69	102.89	104.70	102.03	101.09
5	100.04	99.74	99.42	99.87	103.20	105.46	102.37	103.67	102.46	104.69	101.85	101.07
6	100.03	99.73	99.38	100.22	104.38	103.85	102.29	102.68	102.16	104.53	101.84	101.15
7	100.07	99.78	99.38	101.07	104.08	103.18	102.74	102.78	102.11	104.25	101.91	101.13
8	99.94	99.80	99.47	101.73	103.58	103.40	104.20	102.85	102.11	104.08	101.82	101.13
9	99.83	99.74	99.59	102.14	102.46	104.22	105.80	102.96	102.04	103.96	101.83	101.13
10	99.80	99.77	99.63	102.34	101.60	104.94	105.77	103.21	102.02	103.91	101.83	101.19
11	99.75	99.75	100.11	102.52	101.17	105.54	105.81	104.81	102.03	103.96	103.66	101.23
12	99.67	99.74	101.40	102.57	100.89	105.14	105.98	105.87	102.00	104.32	103.55	101.22
13	99.68	99.60	102.78	102.57	100.70	103.80	106.04	106.50	102.00	104.53	103.15	101.22
14	99.82	99.55	103.50	102.56	100.55	103.80	106.33	106.89	102.30	104.53	102.69	101.26
15	100.03	99.53	102.14	102.66	100.42	104.72	106.07	105.26	102.63	104.57	102.32	101.32
16	100.10	99.47	101.11	101.85	100.42	105.60	104.96	104.18	102.85	104.56	102.17	101.46
17	99.91	99.47	100.72	101.83	101.55	104.56	104.72	103.82	102.88	104.57	102.02	101.34
18	99.84	99.57	100.96	102.16	103.28	103.28	104.70	103.91	103.17	104.10	101.94	101.24
19	99.87	99.71	102.41	102.47	104.28	102.55	104.67	104.62	103.95	103.67	101.93	101.14
20	99.92	99.78	103.26	102.71	103.37	102.28	104.69	105.77	104.35	103.43	101.93	101.11
21	99.83	99.76	102.58	102.19	102.53	102.78	103.85	106.52	104.67	103.64	101.93	101.67
22	99.73	99.67	102.09	102.23	102.17	104.23	103.84	106.99	104.90	103.86	101.92	100.92
23	99.67	99.57	102.12	102.71	102.30	104.03	104.12	106.93	104.90	103.56	101.78	100.92
24	99.67	99.46	102.27	103.12	102.34	103.23	104.49	105.71	104.76	103.38	101.55	101.03
25	99.82	99.40	102.47	102.94	102.87	102.78	104.70	104.65	104.02	103.11	101.53	101.04
26	99.87	99.46	102.38	102.63	104.22	102.80	104.72	104.65	103.60	102.87	101.36	101.15
27	99.84	99.48	101.53	101.88	104.45	103.08	104.19	104.68	103.37	102.86	101.35	101.05
28	99.86	99.50	100.90	101.34	103.18	103.19	103.83	104.70	103.15	102.82	101.43	100.76
29	99.87	99.35	100.50	100.89	102.27	104.71	103.97	105.10	103.05	102.76	101.47	100.67
30	99.92		100.25	100.64	101.63	105.65	105.26	106.05	103.03	102.77	101.43	100.69
31	99.78		100.14		101.40		106.05	106.53		102.68		100.72

Ground-water levels, Laramie County--continued

14-68-35cdd2--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	100.88	100.40	100.20	100.02	99.72	105.13	103.96	104.60	108.08	102.60	101.92	103.62
2	100.86	100.52	100.18	100.02	99.78	105.33	103.64	104.62	106.39	102.47	101.92	102.82
3	100.79	100.58	100.19	100.19	99.93	103.99	104.05	104.63	105.19	102.47	101.88	102.42
4	100.82	100.55	100.12	100.19	99.80	103.34	105.29	104.64	104.78	102.46	101.87	102.14
5	100.82	100.55	99.93	100.05	99.68	103.60	105.67	104.46	105.10	102.30	101.84	102.04
6	100.84	100.58	99.94	99.93	99.62	104.67	105.75	104.45	106.22	102.19	101.79	102.02
7	100.88	100.58	100.01	99.93	99.63	105.50	106.25	104.62	106.86	102.09	101.78	101.94
8	100.88	100.67	100.08	99.98	99.69	105.90	106.78	105.68	107.16	101.98	101.75	101.87
9	100.90	100.55	100.09	100.00	99.71	104.59	107.14	105.80	107.37	101.91	101.78	101.89
10	100.85	100.38	100.03	99.98	99.72	103.26	107.40	106.18	107.62	101.92	101.83	101.74
11	100.87	100.23	100.00	100.00	99.92	102.90	107.59	105.18	107.62	101.91	101.81	101.55
12	100.85	100.14	100.02	100.00	100.46	103.39	107.61	105.09	106.81	101.90	101.63	101.42
13	100.85	100.18	99.78	99.92	100.82	104.06	107.62	105.24	106.42	101.92	101.51	101.30
14	100.89	100.47	99.70	99.77	101.05	103.67	107.71	106.32	106.12	102.09	101.43	101.29
15	100.88	100.54	99.80	99.76	101.17	103.67	107.89	106.92	105.84	102.17	101.44	101.33
16	100.70	100.51	100.08	99.78	101.17	103.83	107.84	107.36	104.80	103.08	101.46	101.48
17	100.56	100.35	100.15	99.73	101.86	104.02	107.82	107.59	104.14	103.68	101.43	101.36
18	100.56	100.37	100.08	99.57	103.35	104.02	107.89	107.63	103.65	103.74	101.38	101.30
19	100.50	100.37	100.09	99.35	103.98	104.43	107.20	107.60	103.32	103.45	101.33	101.39
20	100.47	100.42	100.14	99.33	104.53	105.42	105.43	107.79	103.05	103.54	101.54	101.44
21	100.45	100.53	100.00	99.44	104.00	106.05	104.24	107.98	102.94	103.41	101.38	101.35
22	100.45	100.47	99.94	99.73	103.08	106.34	103.50	108.04	102.92	102.92	101.38	101.23
23	100.62	100.32	99.95	99.86	102.77	106.48	103.19	108.05	103.15	102.45	101.43	101.14
24	100.74	100.29	100.07	99.87	103.00	106.54	103.33	108.10	103.74	102.25	101.53	101.14
25	100.70	100.28	100.13	99.92	102.42	106.61	103.56	108.12	104.13	102.14	102.43	101.05
26	100.62	100.33	100.03	100.02	102.42	106.51	103.56	108.15	103.72	102.15	102.96	101.05
27	100.62	100.32	99.98	100.04	101.73	106.65	103.92	108.22	103.43	102.34	103.38	101.06
28	100.81	100.21	99.97	99.87	101.54	106.78	104.22	108.25	103.11	102.51	103.84	101.00
29	100.69		100.00	99.78	102.13	106.78	104.40	108.35	102.92	102.55	104.20	101.03
30	100.48		100.04	99.72	103.79	105.20	104.50	108.35	102.74	102.57	104.37	101.00
31	100.33		100.02		104.72		104.58	108.25		102.19		101.05

Ground-water levels, Laramie County--continued

16-60-6bba--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.18	181.19	181.35
2	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.22	181.22	181.40
3	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.32	181.41	181.39
4	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.20	181.25	181.22
5	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.18	181.19	181.41
6	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.25	181.38	181.42
7	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.12	181.37	181.42
8	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.14	181.29	181.43
9	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.22	181.31	181.47
10	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.23	181.38	181.50
11	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.39	181.27	181.40
12	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.37	181.33	181.46
13	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.17	181.49	181.49
14	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.20	181.29	181.53
15	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.17	181.26	181.64
16	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.20	181.47	181.48
17	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.24	181.37	181.36
18	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.28	181.42	181.36
19	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.14	181.46	181.36
20	-----	-----	-----	-----	-----	-----	-----	-----	181.17	181.09	181.50	181.57
21	-----	-----	-----	-----	-----	-----	-----	-----	181.17	181.19	181.56	181.32
22	-----	-----	-----	-----	-----	-----	-----	-----	181.08	181.31	181.46	181.28
23	-----	-----	-----	-----	-----	-----	-----	-----	180.98	181.35	181.30	181.43
24	-----	-----	-----	-----	-----	-----	-----	-----	181.13	181.35	181.25	181.41
25	-----	-----	-----	-----	-----	-----	-----	-----	181.21	181.13	181.40	181.54
26	-----	-----	-----	-----	-----	-----	-----	-----	181.25	181.14	181.22	181.41
27	-----	-----	-----	-----	-----	-----	-----	-----	181.14	181.32	181.41	181.24
28	-----	-----	-----	-----	-----	-----	-----	-----	181.23	181.28	181.60	181.04
29	-----	-----	-----	-----	-----	-----	-----	-----	181.33	181.28	181.42	181.20
30	-----	-----	-----	-----	-----	-----	-----	-----	181.21	181.47	181.32	181.47
31	-----	-----	-----	-----	-----	-----	-----	-----	-----	181.39	-----	181.48

Ground-water levels, Laramie County--continued

16-60-6bba--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	181.48	-----	181.80	181.74	181.73	-----	-----	-----	181.81	181.86	181.67	181.92
2	181.30	-----	181.75	181.82	181.88	-----	-----	-----	181.93	181.85	182.18	181.88
3	-----	-----	181.84	181.87	181.66	-----	-----	-----	181.88	181.90	182.12	181.96
4	-----	-----	181.57	181.71	181.50	-----	-----	-----	181.98	182.00	182.14	181.97
5	-----	-----	181.48	181.59	181.52	-----	-----	-----	181.93	181.78	182.00	182.11
6	-----	-----	181.77	181.57	181.57	-----	-----	181.74	181.80	181.80	181.96	182.22
7	-----	-----	181.84	181.80	181.72	-----	-----	181.77	181.69	181.84	182.03	181.98
8	-----	-----	181.87	181.71	181.63	-----	-----	181.83	181.76	181.84	182.05	182.01
9	181.43	-----	181.65	181.78	181.63	-----	-----	181.87	182.02	181.88	182.11	182.12
10	-----	-----	181.67	181.76	181.68	-----	-----	181.77	181.86	182.03	181.09	181.90
11	-----	-----	181.67	181.77	181.83	-----	-----	181.82	181.82	181.83	181.99	181.86
12	181.45	-----	181.67	181.75	181.78	-----	-----	-----	181.78	181.95	181.79	181.85
13	-----	-----	181.38	181.60	181.73	-----	-----	-----	181.84	182.12	181.89	181.92
14	-----	-----	181.40	181.52	181.66	-----	-----	-----	181.75	182.06	181.88	182.00
15	181.40	-----	182.06	181.69	181.51	-----	-----	-----	181.92	182.04	182.07	182.28
16	-----	-----	181.85	181.67	181.59	-----	-----	-----	181.82	181.91	181.93	182.04
17	-----	-----	181.66	181.60	181.56	-----	-----	-----	181.87	181.96	181.86	181.94
18	-----	181.53	181.66	181.39	181.47	-----	-----	-----	181.75	181.93	181.91	181.94
19	181.44	-----	181.89	181.33	181.59	-----	-----	-----	181.77	181.98	181.90	182.21
20	-----	181.68	181.71	181.58	181.53	-----	-----	-----	181.73	181.82	181.83	181.98
21	-----	181.61	181.56	181.99	181.61	-----	-----	-----	181.73	181.86	181.83	182.02
22	-----	-----	181.63	181.80	181.57	-----	-----	-----	181.86	182.02	182.18	182.00
23	-----	-----	181.84	181.70	181.55	-----	-----	181.82	181.62	181.73	182.05	182.02
24	-----	181.48	181.82	181.70	181.53	-----	-----	-----	181.72	181.80	181.99	182.07
25	-----	-----	181.81	181.78	181.39	-----	-----	-----	181.92	181.98	181.76	181.89
26	-----	-----	181.64	181.75	181.51	-----	-----	-----	182.05	182.13	181.89	182.20
27	-----	-----	181.64	181.56	181.63	-----	-----	-----	181.96	182.07	182.19	181.96
28	-----	-----	181.78	181.54	181.77	-----	-----	-----	181.86	181.89	182.22	182.03
29	-----	-----	181.83	181.60	181.76	-----	-----	-----	181.84	181.80	182.13	182.08
30	-----	-----	181.76	181.67	181.72	-----	-----	-----	181.85	181.88	182.15	182.09
31	-----	-----	181.64	-----	-----	-----	-----	181.76	-----	181.72	-----	182.30

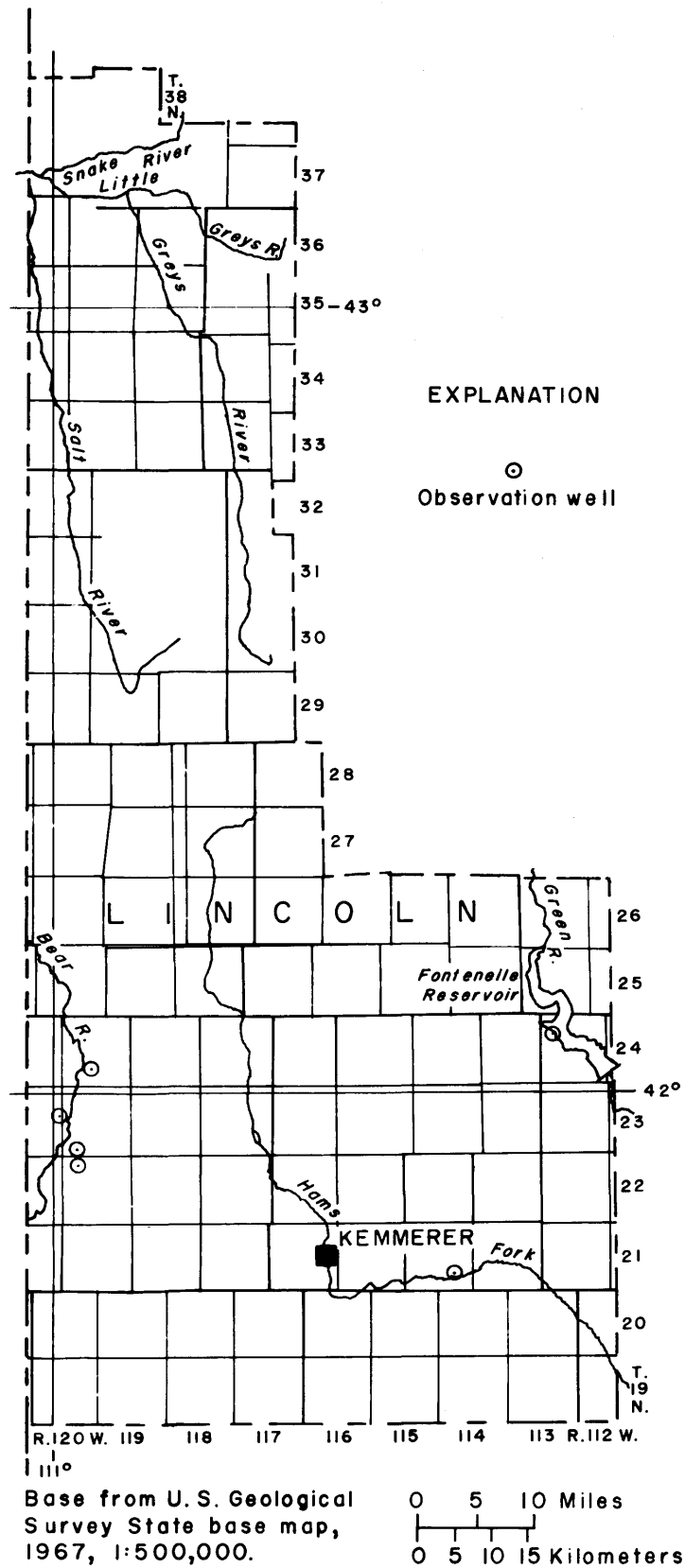


Figure 12.--Observation wells in Lincoln County, Wyoming.

Record of observation wells in Lincoln County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
21-114-26bcc	180	P	124LNEY	65-73	06-72	26.70	03-70	33.59
22-119- 5cda	250	I	111TRRC	59,62-73	08-73	29.58	04-62	39.18
23-119-32bda2	230	I	111TRRC	62-73	07-72	12.48	04-62	30.30
23-120-13acc	142	I	111ALVL	55-73	07-71	43.12	04-58	b58.42
24-112- 8cbb	150	H,P	124LNEY	66-70,72-73	08-73	44.75	04-68	66.30
24-119-28aca	200	I	111TRRC	62-73	07-71	9.44	04-70	a18.49

a Well being pumped.

b Well pumped recently.

Ground-water levels, Lincoln County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	-------------	------	-------------	------	-------------	------	-------------

21-114-26bcc (Previously published as 21-114-26bdb)

01-20-72	30.89	06-14-72	26.70	09-27-72	29.04	02-07-73	30.52
03-06	30.21	07-12	26.74	11-08	30.00	05-09	29.72
04-07	29.61	08-09	27.88	12-09	30.70	06-06	28.20
05-08	29.69	09-13	28.68	01-26-73	30.43	08-28	28.46

22-119-5cda

01-18-72	37.27	09-27-72	30.77	03-09-73	36.11	08-28-73	29.58
02-07	34.53	11-07	32.52	04-03	36.30	10-02	31.06
05-19	34.45	12-07	33.59	05-08	34.42	11-06	32.69
06-13	31.04	01-13-73	35.72	06-05	34.92	12-05	33.69
09-12	30.19	02-09	35.50				

23-119-32bda2

01-18-72	27.60	07-11-72	17.02	09-27-72	21.40	02-09-73	28.15
04-07	27.58	08-09	12.48	11-07	24.52	05-08	26.32
05-19	23.39	09-12	19.77	12-07	25.31	06-05	23.40
06-13	14.16						

23-120-13aac (Previously published as 23-119-18bb)

04-07-72	44.07	08-09-72	43.19	11-07-72	43.70	05-08-73	44.13
05-19	43.67	09-12	43.40	12-07	44.35	06-05	43.83
06-13	43.39	09-27	43.41	02-09-73	44.34	08-28	43.26
07-11	43.14						

24-112-8cbb (Previously published as 24-112-8ccb)

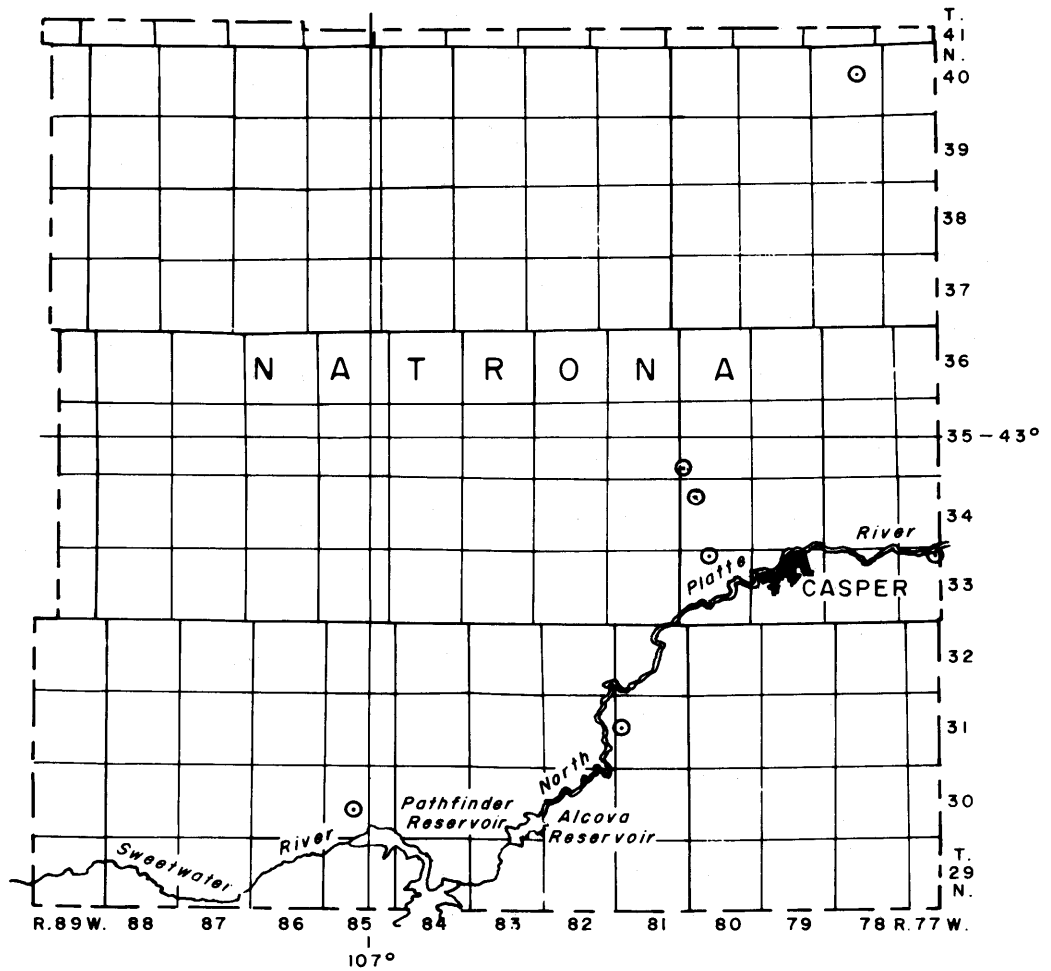
01-18-72	55.52	02-07-73	53.63	05-10-73	61.65	08-08-73	44.75
09-27	45.24	03-09	59.40	06-06	58.75	10-03	45.51
01-28-73	46.30	04-17	62.00	07-12	48.43		

24-119-28aca (Previously published as 24-119-28acb)

04-07-72	15.20	08-09-72	11.93	11-07-72	15.78	07-10-73	9.70
05-19	14.49	09-12	13.19	12-07	16.20	08-28	13.77
06-13	9.86	09-27	13.70	02-09-73	17.23	12-05	15.83
07-11	10.39						

EXPLANATION

○
Observation well



Base from U. S. Geological
Survey State base map,
1967, 1:500,000.

0 5 10 Miles
0 5 10 15 Kilometers

Figure 13 -- Observation wells in Natrona County, Wyoming.

Record of observation wells in Natrona County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
30-85-21bab	27	U	122ARKR	67-73	01-68	15.19	07-67	20.97
31-81-18aab	55	U	111ALVL	66-73	06-72	32.13	03-67	38.65
33-77- 3bdc	20	I	111ALVL	66-73	03-72	4.80	09-67	6.50
33-80- 4abb	69	U	111TRRC	50,65-73	07-68	8.00	09-50	33.51
34-80- 8ccc1	26	U	111TRRC	67-73	09-73	4.10	05-67	12.61
35-80-31ddd1	45	U	111TRRC	67-73	10-71	9.02	05-67	15.27
40-78-15aab	317	U	211FXHL	65-73	12-65	73.62	10-71	79.74

Ground-water levels, Natrona County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	----------------	------	----------------	------	----------------	------	----------------

30-85-21bab

01-19-72	20.18	06-09-72	19.95	10-25-72	20.19	05-16-73	19.76
02-15	20.17	08-23	20.12	11-22	20.14	09-18	19.76
03-16	20.14	09-21	20.20	12-14	20.12	11-06	19.75
05-02	20.07	09-30	20.20	02-08-73	20.08		

31-81-18aab

See pages 117 and 118 for 1972-73 water-level data.

06-26-73	36.10	07-17-73	35.88	11-08-73	35.39
----------	-------	----------	-------	----------	-------

33-77-3bdc

03-29-72	4.80	10-24-72	6.03	05-11-73	5.19	11-21-73	5.61
09-30	6.06	02-22-73	5.67	09-14	5.36		

33-80-4abb

03-30-72	13.77	03-08-72	13.92	05-15-73	13.13	10-03-73	9.83
09-30	10.16	04-18	13.88	09-05	8.00	11-19-73	12.04
10-24	11.78						

34-80-8ccc1

03-30-72	10.81	03-08-73	10.35	05-15-73	8.16	10-03-73	9.06
09-30	6.15	04-18	10.32	09-05	4.10	11-19	9.44
10-24	7.58						

35-80-31ddd1

03-30-72	14.38	03-08-73	14.56	05-15-73	15.24	10-03-73	11.63
09-30	13.02	04-18	14.64	09-05	11.84	11-19	11.99
10-24	12.88						

40-78-15aab

04-21-72	76.47	10-18-72	77.10	05-30-73	76.27	11-20-73	76.73
09-23	76.91	02-16-73	77.46	09-17	76.71		

Ground-water levels, Natrona County--continued

31-81-18aab--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	34.52	35.54	36.15	36.47	36.04	-----	-----	-----	-----	36.14	36.57	36.76
2	34.56	35.57	36.15	36.48	36.00	-----	-----	-----	-----	36.16	36.57	36.77
3	34.63	35.60	36.15	36.51	35.97	-----	-----	-----	-----	36.18	36.59	36.77
4	34.68	35.63	36.18	36.52	35.92	-----	-----	-----	-----	36.19	36.59	36.78
5	34.71	35.64	36.20	36.53	35.88	32.45	-----	-----	-----	36.25	36.59	36.79
6	34.76	35.67	36.20	36.54	35.86	32.42	-----	-----	-----	36.28	36.60	36.79
7	34.80	35.69	36.22	36.55	35.81	32.38	-----	-----	-----	36.29	36.63	36.80
8	34.81	35.72	36.23	36.55	35.75	32.34	-----	-----	-----	36.30	36.64	36.80
9	34.85	35.74	36.23	36.55	35.68	32.32	-----	-----	-----	36.30	36.64	36.80
10	34.87	35.78	36.23	36.56	35.61	32.31	-----	-----	-----	36.30	36.65	36.80
11	34.93	35.79	36.24	36.57	35.53	32.31	-----	-----	-----	36.30	36.65	36.83
12	34.95	35.83	36.24	36.60	35.43	32.25	-----	-----	-----	36.32	36.65	36.83
13	35.01	35.85	36.23	36.60	35.33	32.19	-----	-----	-----	36.33	36.66	36.84
14	35.05	35.87	36.23	36.62	35.22	32.18	-----	-----	-----	36.34	36.66	36.86
15	35.09	35.89	36.26	36.61	35.11	32.16	-----	-----	-----	36.39	36.66	36.87
16	35.12	35.91	36.27	36.55	34.98	32.13	-----	-----	-----	36.40	36.67	36.87
17	35.13	35.94	36.28	36.54	34.86	32.14	-----	-----	-----	36.41	36.67	36.88
18	35.15	35.96	36.28	36.53	34.72	32.15	-----	-----	-----	36.42	36.68	36.89
19	35.18	35.98	36.29	36.49	34.60	32.17	-----	-----	-----	36.42	36.68	36.90
20	35.22	36.00	36.31	36.45	34.40	32.24	-----	-----	-----	36.43	36.69	36.90
21	35.24	36.02	36.33	36.42	34.14	-----	-----	-----	36.01	36.45	36.70	36.90
22	35.36	36.03	36.35	36.39	33.90	-----	-----	-----	36.02	36.49	36.71	-----
23	35.29	36.04	36.36	36.35	33.69	-----	-----	-----	36.02	36.51	36.71	-----
24	35.32	36.05	36.37	36.29	33.52	-----	-----	-----	36.04	36.52	36.71	-----
25	35.34	36.06	36.37	36.28	33.37	-----	-----	-----	36.06	36.53	36.72	-----
26	35.37	36.07	36.38	36.28	33.23	-----	-----	-----	36.07	36.52	36.72	-----
27	35.40	36.09	36.39	36.24	33.13	-----	-----	-----	36.08	36.52	36.73	-----
28	35.42	36.11	36.42	36.19	33.03	-----	-----	-----	36.10	36.52	36.74	-----
29	35.46	36.13	36.43	36.13	32.97	-----	-----	-----	36.12	36.52	36.75	-----
30	35.49		36.44	36.08	32.95	-----	35.34	-----	36.13	36.53	36.76	-----
31	35.52		36.45		-----		-----	-----		36.55		-----

Ground-water levels, Natrona County--continued

31-81-18aab--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	37.27	37.47	37.60	37.38	36.15	-----	-----	-----	-----	-----	-----
2	-----	37.28	37.47	37.60	37.37	36.18	-----	-----	-----	-----	-----	-----
3	-----	37.29	37.49	37.61	37.33	36.16	-----	-----	-----	-----	-----	-----
4	-----	37.29	37.48	37.61	37.29	36.14	-----	-----	-----	-----	-----	-----
5	-----	37.31	37.48	37.61	37.27	36.12	-----	-----	-----	-----	-----	-----
6	-----	37.32	37.49	37.62	37.24	36.10	-----	-----	-----	-----	-----	-----
7	-----	37.32	37.50	37.63	37.23	36.10	-----	-----	-----	-----	-----	-----
8	-----	37.34	37.51	37.63	37.19	36.09	-----	-----	-----	-----	-----	-----
9	-----	37.34	37.51	37.63	37.17	36.08	-----	-----	-----	-----	-----	-----
10	37.11	37.34	37.52	37.63	37.14	36.08	-----	-----	-----	-----	-----	-----
11	37.11	37.34	37.52	37.63	37.13	36.08	-----	-----	-----	-----	-----	-----
12	37.11	37.34	37.51	37.63	37.09	36.10	-----	-----	-----	-----	-----	-----
13	37.12	37.35	37.51	37.62	37.08	36.12	-----	-----	-----	-----	-----	-----
14	37.13	37.36	37.51	37.61	37.05	36.12	-----	-----	-----	-----	-----	-----
15	37.13	37.36	37.51	37.59	37.03	36.12	-----	-----	-----	-----	-----	-----
16	37.14	37.37	37.51	37.56	37.02	36.12	-----	-----	-----	-----	-----	-----
17	37.14	37.38	37.51	37.56	36.98	36.11	-----	-----	-----	-----	-----	-----
18	37.16	37.39	37.52	37.56	36.88	36.14	-----	-----	-----	-----	-----	-----
19	37.17	37.39	37.53	37.56	36.70	36.14	-----	-----	-----	-----	-----	-----
20	37.18	37.40	37.56	37.08	36.57	36.13	-----	-----	-----	-----	-----	-----
21	37.18	37.41	37.56	37.02	36.44	36.13	-----	-----	-----	-----	-----	-----
22	37.19	37.41	37.57	36.87	36.30	36.13	-----	-----	-----	-----	-----	-----
23	37.20	37.42	37.57	36.23	36.25	36.12	-----	-----	-----	-----	-----	-----
24	37.21	37.43	37.59	35.33	36.25	36.11	-----	-----	-----	-----	-----	-----
25	37.21	37.44	37.59	37.56	36.24	36.10	-----	-----	-----	-----	-----	-----
26	37.22	37.45	37.60	37.50	36.24	-----	-----	-----	-----	-----	-----	-----
27	37.24	37.46	37.60	37.46	36.24	-----	-----	-----	-----	-----	-----	-----
28	37.24	37.46	37.60	37.43	36.22	-----	-----	-----	-----	-----	-----	-----
29	37.25		37.60	37.42	36.21	-----	-----	-----	-----	-----	-----	-----
30	37.25		37.60	37.39	36.20	-----	-----	-----	-----	-----	-----	-----
31	37.26		37.60		36.17	-----	-----	-----	-----	-----	-----	-----

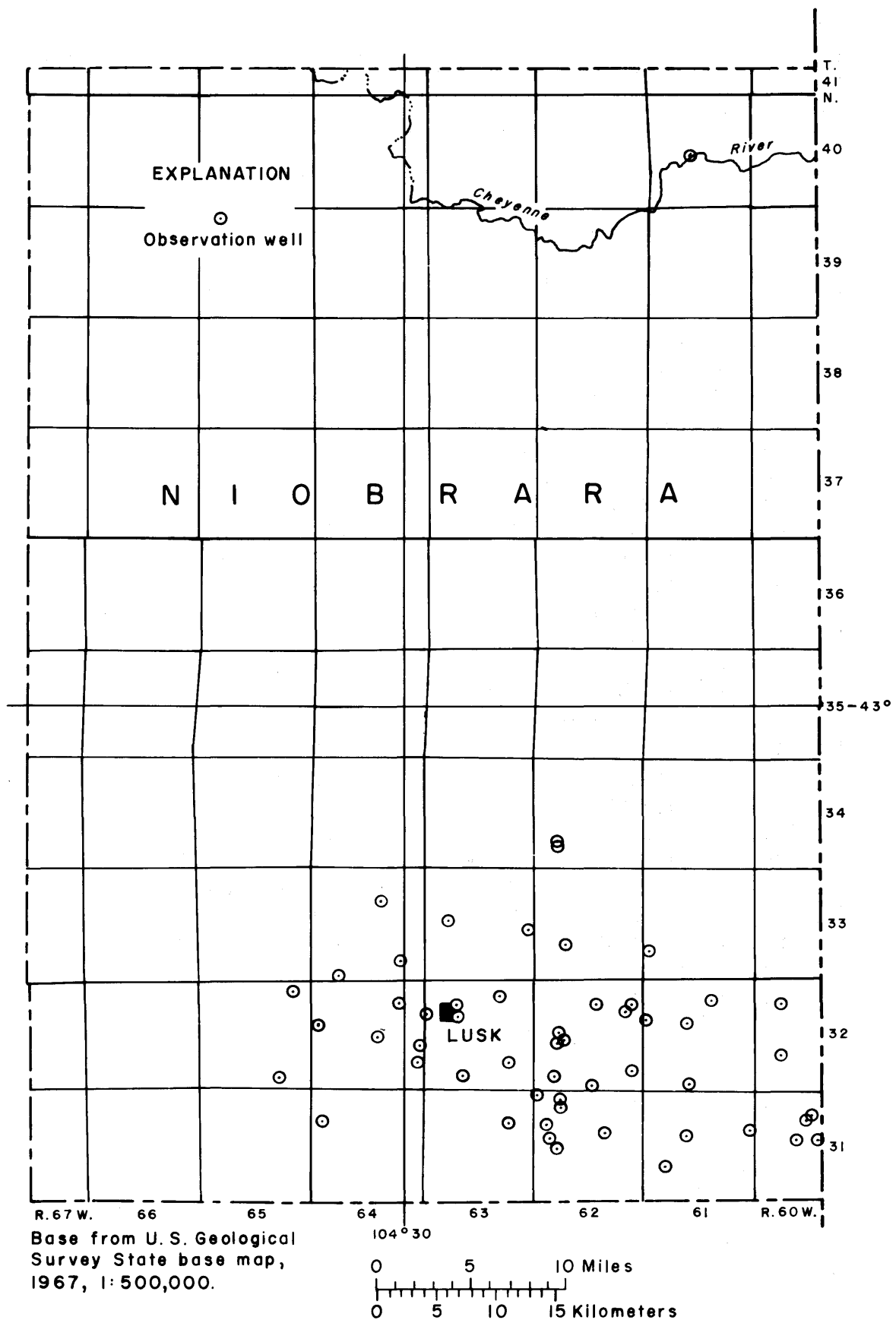


Figure 14.--Observation wells in Niobrara County, Wyoming.

Record of observation wells in Niobrara County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
31-60- 9ac	125	I	122ARKR	68-72	03-68	23.00	11-70	37.83
9bd	130	I	122ARKR	62-69,72-73	04-63	21.84	08-72	a37.48
15da	110	U	122ARKR	62-73	04-73	35.36	10-64	37.04
17da	97	I	122ARKR	68-72	04-71	21.50	10-68	23.42
31-61-13aa	100	S	122ARKR	72-73	05-73	66.20	12-73	70.30
16bd	---	S	122ARKR	72-73	10-72	99.37	08-72	101.64
29bb	280	I	122ARKR	72-73	08-72	85.44	07-73	b114.48
31-62- 5ac	---	I	122ARKR	68-73	10-68	19.83	07-73	45.25
5dc	---	U	-----	68-72	03-68	23.08	10-69	32.53
6bb	---	U	-----	68-70,72	10-68	18.92	11-70	26.08
7dca	210	I	122ARKR	68-72	03-68	59.50	11-70	82.50
15aaa	76	S	122ARKR	72-73	05-73	b45.36	08-72	54.49
18da	247	I	122ARKR	68-72	03-68	47.33	11-70	71.00
20bb	208	I	122ARKR	68-72	03-68	44.42	11-70	70.00
31-63-11ccc	107	S	122ARKR	72-73	08-72	46.17	06-73	85.77
31-64- 7ca	94	U	122ARKR	72-73	05-73	59.67	08-72	68.18
32-60- 8bc	---	S	122ARKR	72-73	10-72	186.41	06-72	196.84
29bc	270	U	122ARKR	56,72-73	11-73	197.27	06-56	211.52
32-61-10ab	230	U	122ARKR	72-73	03-73	181.18	07-73	183.94
16bd	150	S	122ARKR	56,58,72-73	03-73	132.38	09-72	a144.98
18bb	400	I	122ARKR	68-72	03-68	86.33	11-70	105.83
33cd	52	S	122ARKR	72-73	07-63	25.02	09-72	28.64
32-62-10bd	350	I	122ARKR	68-73	03-68	55.83	11-70	71.42
12bd	208	I	122ARKR	68-73	03-68	75.00	11-70	90.00
12cc	160	S	122ARKR	72-73	12-72	101.08	05-73	b107.34
17cd	124	I	122ARKR	42,58,60-72	10-42	13.60	10-65	21.59
20ab	127	I	122ARKR	52,68-72	10-69	16.84	11-70	23.50
20bdd	150	I	122ARKR	58,68,70-73	03-68	39.52	08-73	47.22
32bbb	485	U	122ARKR	70-73	06-70	20.93	09-71	26.13
34cc	28	U	122ARKR	60-73	05-62	2.99	08-70	6.89
36ab	60	S	122ARKR	72-73	08-72	a 11.08	09-72	12.18
32-63- 2ccc	200	I	122ARKR	52,59,68-73	06-59	44.39	08-73	c68.34
7cc	---	I	122ARKR	68-73	05-73	af9.00	10-69	23.12
8ac6	62	U	122ARKR	62-69,72-73	06-73	22.66	10-64	44.10
8dd	135	I	122ARKR	56,60-62,68-72	03-72	g16.57	04-62	45.30

a Well being pumped.

b Well pumped recently.

c Nearby well being pumped.

f Water in nearby channel.

g Measurement by Wyoming Department of Economic Planning and Development.

Record of observation wells in Niobrara County--continued

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
32-63-26dab	55	S	122ARKR	72-73	05-73	b11.90	06-73	18.80
33bbb	205	U	122ARKR	57,60-73	06-72	40.25	12-70	42.48
32-64-11ac	415	I	122ARKR	68-72	04-71	46.67	11-70	50.00
18bd	112	I	122ARKR	57-58,68-73	01-73	61.10	11-70	79.20
22ab	100	U	122ARKR	72-73	05-73	12.91	10-72	16.95
24da2	58	I	122ARKR	60-73	04-73	43.65	09-62	52.32
25da	82	I	122ARKR	59-60,68-72	05-60	18.79	11-70	32.60
32-65- 1cb	108	I	122ARKR	59-73	05-73	19.24	10-61	21.82
35bd	120	H	122ARKR	72-73	02-73	93.15	06-73	98.00
33-61-30cb	255	S	122ARKR	72-73	12-73	215.11	08-72	228.06
33-62-29dba	400	I	122ARKR	67-73	11-70	79.17	08-72	94.62
33-63-17cd	156	H	122ARKR	72-73	12-73	122.30	06-73	129.98
24aaa	245	U	122ARKR	72-73	12-72	219.28	09-72	223.53
33-64-10dc	---	S	122ARKR	72-73	06-73	45.48	08-73	53.71
32cc	105	U	122ARKR	72-73	10-73	78.95	05-73	b85.47
35dad	140	U	122ARKR	72-73	12-72	87.62	02-73	88.99
34-62-29ca	80	I	122ARKR	57,68-72	11-57	24.91	11-70	34.83
34-62-29cd2	90	I	122ARKR	68-72	03-72	g37.25	11-70	51.25
40-61-21bab	18	U	111ALVL	70-73	06-71	8.50	02-71	10.29

b Well pumped recently.

g Measurement by Wyoming Department of Economic Planning and Development.

Ground-water levels, Niobrara County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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31-60-9ac

03-14-72	g24.67						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-60-9bd

06-07-72	a33.54	10-18-72	24.47	03-13-73	22.68	08-23	24.11
08-02	a37.48	12-06	24.26	04-10	22.80	11-01	23.98
08-31	24.25	01-10-73	24.47	05-24	22.71	12-05	23.80
09-21	24.45	02-08	23.44				

a Well being pumped.

31-60-15da

08-02-72	36.10	12-06-72	36.26	04-10-73	35.36	08-23-73	36.71
08-31	36.68	01-10-73	36.31	05-24	35.39	11-01	35.75
09-21	36.71	02-08	35.95	06-13	35.80	12-05	36.19
10-18	36.60	03-13	35.64	07-17	36.37		

31-60-17da

03-14-72	g23.00						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-61-13aa

06-27-72	66.62	10-17-72	66.93	03-13-73	66.37	07-16-73	70.18
08-02	66.62	12-05	66.96	04-10	66.25	08-22	66.99
08-31	67.34	01-11-73	66.90	05-24	66.20	11-01	69.65
09-21	66.86	02-07	66.93	06-13	66.45	12-05	70.30

31-61-16bd

06-28-72	100.35	10-17-72	99.37	05-24-73	101.02	08-22-73	99.90
08-02	101.46	12-05	99.82	06-13	100.80	10-31	100.72
08-31	101.64	02-07-73	100.59	07-16	100.82	12-04	100.85
09-20	100.91	03-13	100.36				

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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31-61-29bb

08-02-72	86.18	12-05-72	106.30	04-10-73	104.93	08-22-73	113.11
08-31	85.44	01-10-73	106.60	05-24	b111.88	10-31	107.25
09-21	109.32	02-07	106.45	06-13	108.90	12-04	106.60
10-17	107.57	03-13	104.77	07-17	b114.48		

b Well pumped recently.

31-62-5ac

03-14-72	g29.17	09-20-72	37.32	04-11-73	28.15	10-31-73	36.48
06-26	32.45	12-05	32.13	05-23	c32.22	12-04	30.73
08-02	b42.68	03-13-73	28.39	07-26	45.25		

b Well pumped recently.

c Nearby well being pumped.

g Measurement by Wyoming Department of Economic Planning and Development.

31-62-5dc

3-14-72	g29.00						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-62-6bb

03-14-72	g23.25						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-62-7dca

03-14-72	g67.33						
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g Measured by Wyoming Department of Economic Planning and Development.

31-62-15aaa

06-28-72	53.41	10-17-72	51.89	05-23-73	b45.36	08-22-73	52.96
08-02	54.49	12-05	52.17	06-11	52.96	10-31	52.75
08-31	53.46	03-13-73	53.06	07-16	53.10	12-04	53.05
09-20	53.32						

b Well pumped recently.

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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31-62-18da

03-14-72	g54.83						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-62-20bb

03-14-72	g57.08						
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g Measurement by Wyoming Department of Economic Planning and Development.

31-63-11ccc

08-30-72	46.17	06-11-73	85.77	07-16-73	82.52	08-22-73	78.74
05-23-73	79.54						

31-64-7ca

08-02-72	64.95	10-16-72	66.17	05-23-73	59.67	08-22-73	62.55
08-30	68.18	12-04	66.38	06-11	60.14	10-31	65.18
09-20	65.86	03-12-73	63.84	07-16	61.93	12-03	63.92

32-60-8bc

06-27-72	193.23	10-18-72	186.41	05-24-73	b192.13	08-23-73	190.32
08-02	195.40	12-06	186.62	06-11	196.84	11-01	187.38
08-31	194.62	03-13-73	188.53	07-17	192.65	12-05	186.58
09-21	190.38	04-10	188.35				

b Well pumped recently.

32-60-29bc

06-13-56	211.52	12-06-72	199.11	07-17-73	201.29	11-01-73	197.27
08-02-72	199.15	05-24-73	201.54	08-23	200.02	12-05	199.72
09-21	199.34						

32-61-10ab

08-31-72	181.74	12-05-72	181.49	06-11-73	181.72	10-31-73	181.32
09-21	181.91	03-13-73	181.18	07-16	183.94	12-04	181.59
10-17	181.63	05-23	181.50	08-22	181.63		

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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32-61-16bd

06-14-56	137.30	10-17-72	133.62	05-23-73	b138.41	08-22-73	b143.29
07- -58	133.10	12-05	133.87	06-11	137.87	10-31	133.24
08-31-72	141.97	03-13-73	132.38	07-16	134.24	12-04	133.33
09-21	a144.98						

a Well being pumped.

b Well pumped recently.

32-61-18bb

03-14-72	g91.00				
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g Measurement by Wyoming Department of Economic Planning and Development.

32-61-33cd

06-27-72	28.40	10-17-72	27.37	03-13-73	28.12	07-16-73	25.02
08-02	28.45	12-05	28.42	04-10	28.06	08-22	27.78
08-31	28.60	01-10-73	28.28	05-24	b27.05	10-31	28.20
09-21	28.64	02-07	28.23	06-13	28.23	12-04	28.37

b Well pumped recently.

32-62-10bd

03-14-72	g58.17				
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g Measurement by Wyoming Department of Economic Planning and Development.

32-62-12bd

03-14-72	g76.67				
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g Measurement by Wyoming Department of Economic Planning and Development.

32-62-12cc

08-31-72	102.59	12-05-72	101.08	05-23-73	b107.34	08-22-73	101.32
09-21	101.48	03-13-73	105.13	06-12	104.52	10-31	101.35
10-17	101.16	04-11	101.08	07-16	104.17	12-04	101.31

b Well pumped recently.

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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32-62-17cd

03-14-72	g16.55						
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g Measurement by Wyoming Department of Economic Planning and Development.

32-62-20ab

03-14-72	g21.75						
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g Measurement by Wyoming Department of Economic Planning and Development.

32-62-20bdd

03-14-72	g40.18	09-20-72	41.84	02-08-73	40.58	08-22-73	47.22
06-27	43.41	10-17	41.28	03-12	41.04	10-31	42.60
08-01	44.05	12-04	40.79	04-10	40.45	12-04	43.66
08-31	42.73	01-09-73	41.10	05-23	40.37		

g Measurement by Wyoming Department of Planning and Development.

32-62-32bbb

See pages 131 and 132 for 1972-73 water-level data.							
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32-62-34cc

01-20-72	5.39	06-27-72	5.66	01-01-73	5.43	06-13-73	5.04
02-17	5.44	08-02	4.97	02-07	5.17	07-16	6.21
03-31	5.04	08-31	5.65	03-13	4.66	08-22	6.45
05-05	4.84	09-20	5.73	04-10	f4.11	10-31	5.60
06-02	5.29	10-17	5.44	05-23	4.67	12-04	5.39
06-27	5.49	12-05	5.64				

f Water in nearby channel.

32-62-36ab

06-08-72	11.67	10-17-72	12.02	03-13-73	11.43	08-22-73	12.10
08-07	a 11.08	12-05	11.98	04-10	11.26	11-01	11.78
08-31	12.00	01-10-73	11.76	05-21	11.34	12-04	11.66
09-21	12.18	02-07	11.61	07-16	11.98		

a Well being pumped.

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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32-63-2ccc

03-14-72	g48.63	09-20-72	52.51	02-08-73	49.10	07-16-73	59.43
06-27	52.27	10-16	51.55	03-12	49.52	08-22	c68.34
08-01	53.13	12-04	50.67	04-10	49.52	10-31	54.08
08-30	53.93	01-09-73	50.14	05-23	d55.12	12-04	52.88

c Nearby well being pumped.

d Nearby well pumped recently.

g Measurement by Wyoming Department of Economic Planning and Development.

32-63-7cc

03-14-72	g14.08	09-20-72	17.76	02-07-73	15.64	06-11-73	14.16
06-26	9.28	10-16	17.14	03-12	16.68	10-31	15.64
08-01	b16.26	12-04	16.53	04-09	13.01	12-04	15.67
08-30	17.10	01-09-73	16.64	05-23	af9.00		

a Well being pumped.

b Well pumped recently.

f Water in nearby channel.

g Measurement by Wyoming Department of Economic Planning and Development.

32-63-8ac6

06-26-72	24.45	10-16-72	29.61	05-23-73	22.80	08-22-73	29.59
08-01	24.00	12-04	29.09	06-11	22.66	10-31	27.80
08-30	30.35	02-08-73	29.14	07-16	27.20	12-04	27.57
09-20	29.87	03-12	29.49				

32-63-8dd

03-14-72	g16.57				
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g Measurement by Wyoming Department of Economic Planning and Development.

32-63-26dab

08-01-72	14.62	12-04-72	13.68	04-09-73	f12.88	08-22-73	15.04
08-30	14.30	01-09-73	13.62	05-23	b11.90	10-31	13.40
09-20	14.04	02-08	14.14	06-11	18.80	12-04	13.27
10-17	13.91	03-12	13.27	07-16	13.26		

b Well pumped recently.

f Water in nearby channel.

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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32-63-33bbb

06-26-72	40.25	10-16-72	40.77	05-22-73	41.12	08-22-73	41.08
08-01	40.44	12-04	40.37	06-11	42.17	10-31	40.89
08-30	41.85	03-12-73	40.97	07-16	40.99	12-03	40.38
09-20	40.97						

32-64-11ac

03-14-72	g49.50						
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g Measurement by Wyoming Department of Economic Planning and Development.

32-64-18bd

03-14-72	g64.20	10-16-72	64.72	03-12-73	63.30	08-22-73	65.71
06-26	64.98	12-04	64.05	04-09	63.10	10-31	64.69
08-01	66.39	01-08-73	61.10	05-23	62.82	12-03	64.11
08-30	65.30	02-07	63.63				

g Measurement by Wyoming Department of Economic Planning and Development.

32-64-22ab

06-28-72	14.67	10-16-72	16.95	03-12-73	15.40	07-16-73	14.84
08-01	15.14	12-04	16.60	04-09	14.40	08-22	15.75
08-30	16.25	01-09-73	16.11	05-23	12.91	10-31	15.58
09-20	16.58	02-07	16.25	06-11	13.40	12-03	15.78

32-64-24da2

06-26-72	46.29	10-16-72	44.65	03-12-73	45.23	08-22-73	45.64
08-01	44.95	12-04	44.37	04-09	43.65	10-31	45.29
08-30	44.87	01-08-73	45.05	06-11	49.02	12-03	44.78
09-20	44.70	02-07	44.68				

32-64-25da

03-14-72	g18.93						
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g Measurement by Wyoming Department of Economic Planning and Development.

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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32-65-1cb

06-26-72	19.52	10-16-72	20.51	03-12-73	19.89	07-16-73	19.52
08-01	19.89	12-04	21.66	04-09	19.66	10-31	19.70
08-30	20.94	01-08-73	20.50	05-23	19.24	12-03	19.25
09-20	20.98	02-07	20.08	06-11	21.50		

32-65-35bd

06-27-72	94.35	10-16-72	94.68	03-12-73	94.98	07-16-73	94.93
08-01	95.15	12-04	94.69	04-09	94.99	08-22	94.06
08-30	94.28	01-08-73	93.46	05-23	94.92	10-31	95.10
09-20	94.69	02-07	93.15	06-11	98.00	12-03	93.90

33-61-30cb

08-31-72	228.06	12-15-72	215.12	07-16-73	224.41	10-31-73	215.32
09-21	222.89	05-23-73	b218.45	08-22	b219.75	12-04	215.11
10-17	215.66	06-11	220.36				

b Well pumped recently.

33-62-29dba (Previously published as 33-62-29aa)

03-14-72	g91.14	09-21-72	92.40	02-07-73	90.86	07-26-73	93.72
06-26	90.48	10-17	91.60	03-13	90.27	10-31	91.77
08-02	94.28	12-05	91.09	05-23	90.10	12-04	91.47
08-31	94.62	01-10-73	91.03				

g Measurement by Wyoming Department of Economic Planning and Development.

33-63-17cd

08-01-72	127.10	12-04-72	122.85	06-11-73	129.98	10-31-73	124.68
08-30	129.62	05-23-73	124.98	07-06	125.13	12-04	122.30

33-63-24aaa

08-30-72	221.92	01-09-73	219.98	05-23-73	221.76	08-22-73	221.74
09-20	223.53	02-07	222.09	06-11	221.70	10-22	221.57
10-16	221.70	03-12	221.79	07-16	221.68	12-04	221.55
12-04	219.28	04-10	221.82				

Ground-water levels, Niobrara County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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33-64-10dc

09-20-72	53.02	02-07-73	51.42	05-23-73	53.27	08-22-73	53.71
10-16	51.79	03-12	51.92	06-11	45.48	10-31	50.81
12-04	52.46	04-10	52.17	07-16	52.00	12-04	52.54
01-09-73	51.50						

33-64-32cc

06-26-72	79.66	10-16-72	80.13	03-12-73	81.12	08-22-73	79.06
08-01	79.41	12-04	79.20	05-23	b85.47	10-31	78.95
08-30	79.57	01-08-73	81.69	06-11	79.60	12-03	79.04
09-20	79.71	02-07	80.40	07-16	79.22		

b Well pumped recently.

33-64-35dad

06-28-72	88.58	10-16-72	88.31	03-12-73	88.34	08-22-73	88.55
08-01	88.47	12-04	87.62	05-23	88.60	10-31	88.18
08-30	88.72	01-09-73	87.65	06-11	88.40	12-04	88.30
09-20	88.53	02-07	88.99	07-16	88.70		

34-62-29ca

03-14-72	g31.83				
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g Measurement by Wyoming Department of Economic Planning and Development.

34-62-29cd2

03-14-72	g37.25				
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g Measurement by Wyoming Department of Economic Planning and Development.

40-61-21bab

01-20-72	9.28	08-24-72	9.72	01-16-73	9.75	07-26-73	9.91
02-17	9.48	09-20	9.78	02-12	9.70	08-23	9.95
03-30	9.70	09-22	9.79	03-12	10.01	09-20	9.98
05-05	9.61	10-18	9.57	04-09	9.93	10-22	9.90
06-01	9.63	11-14	9.47	05-08	10.07	11-16	9.83
06-29	9.65	11-17	9.56	06-07	9.94	12-07	9.89
08-03	9.59	12-15	9.29				

Ground-water levels, Niobrara County--continued

32-62-32bbb--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	23.36	23.14	22.98	22.78	22.63	22.55	23.79	24.51	24.36	23.75	23.41	23.17
2	23.34	23.14	22.96	22.78	22.64	22.54	23.33	24.18	24.31	23.75	23.41	23.17
3	23.37	23.14	22.92	22.79	22.64	22.52	23.10	24.04	24.28	23.74	-----	23.16
4	23.33	23.12	22.98	22.78	22.62	22.53	22.97	23.94	24.24	23.71	-----	23.14
5	23.33	23.11	22.95	22.78	22.62	22.52	22.96	23.89	24.19	23.70	-----	23.15
6	23.32	23.13	22.91	22.75	22.62	22.52	22.96	23.85	24.19	23.71	-----	23.15
7	23.30	23.12	23.00	22.75	22.61	22.52	23.17	23.81	24.19	23.68	-----	23.14
8	23.29	23.09	22.98	22.75	22.58	22.52	24.12	24.07	24.16	23.67	-----	23.14
9	23.26	23.09	22.95	22.74	22.58	22.50	24.27	25.33	24.12	23.66	23.38	23.14
10	23.27	23.09	22.93	22.73	22.58	22.52	23.65	25.56	24.12	23.67	23.37	23.12
11	23.23	23.09	22.94	22.72	22.57	22.51	23.53	25.76	24.09	23.68	23.35	23.11
12	23.24	23.10	22.94	22.70	22.59	22.49	23.57	25.86	24.07	23.65	23.35	23.10
13	23.28	23.05	22.90	22.70	22.58	22.50	23.81	25.38	24.07	23.62	23.35	23.11
14	23.30	23.07	22.89	22.70	22.57	22.51	24.65	25.40	24.02	23.62	23.32	23.09
15	23.26	23.05	22.88	22.72	22.57	22.50	24.84	24.90	24.00	23.59	23.31	23.10
16	23.23	23.04	22.87	22.72	22.57	22.49	24.98	24.75	23.97	23.59	23.31	23.08
17	23.20	23.08	22.88	22.70	22.56	22.48	24.20	24.57	23.96	23.59	23.29	23.05
18	23.21	23.08	22.86	22.70	22.55	22.48	23.90	24.55	23.95	23.60	23.29	23.05
19	23.24	23.07	22.86	22.70	22.56	22.49	23.79	25.08	23.91	23.56	23.29	23.04
20	23.20	23.06	22.85	22.70	22.55	22.47	23.71	24.82	23.91	23.55	23.29	23.04
21	23.18	23.06	22.85	22.68	22.53	22.45	23.65	24.71	23.87	23.55	23.27	23.03
22	23.18	23.03	22.84	22.68	22.53	22.46	23.63	24.54	23.87	23.55	23.25	23.02
23	23.18	23.02	22.82	22.70	22.54	22.45	23.60	24.48	23.84	23.53	23.24	23.01
24	23.18	23.01	22.83	22.68	22.53	22.46	23.57	24.67	23.83	23.52	23.23	23.02
25	23.18	23.01	22.80	22.67	22.53	22.53	23.51	24.62	23.83	23.48	23.21	23.03
26	23.18	23.00	22.80	22.67	22.53	22.62	23.50	24.70	23.80	23.46	23.19	23.02
27	23.17	22.99	22.81	22.67	22.77	22.62	23.63	24.66	23.79	23.50	23.22	23.01
28	23.16	22.99	22.81	22.66	22.65	22.69	24.53	24.69	23.79	23.48	23.21	22.99
29	23.18	22.97	22.80	22.64	22.62	22.66	24.94	24.60	23.77	23.48	23.19	22.98
30	23.15		22.79	22.65	22.58	23.05	25.22	24.53	23.75	23.47	23.16	22.99
31	23.13		22.80		22.57		25.47	24.44		23.45		22.98

Ground-water levels, Niobrara County--continued

32-62-32bbb--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.96	22.83	22.67	22.52	22.42	22.27	23.81	24.66	25.29	24.41	23.94	23.70
2	22.95	22.83	22.66	22.53	22.43	22.25	23.44	24.66	25.17	24.39	23.95	23.69
3	22.97	22.81	22.66	22.52	22.41	22.27	23.39	24.58	25.12	24.39	23.94	23.68
4	22.96	22.80	22.63	22.50	22.39	22.29	23.50	24.67	25.10	24.35	23.94	23.67
5	22.97	22.81	22.61	22.48	22.39	22.29	24.18	25.47	25.06	24.32	23.91	23.67
6	22.97	22.81	22.64	22.48	22.39	22.28	24.38	25.71	25.04	24.30	23.90	23.65
7	22.97	22.81	22.64	22.51	22.39	22.26	24.63	25.75	24.98	24.29	23.89	23.63
8	22.97	22.77	22.63	22.50	22.38	22.26	24.93	25.94	24.98	24.27	23.89	23.63
9	22.94	22.75	22.63	22.50	22.36	22.24	25.61	25.68	24.96	24.25	23.89	23.63
10	22.94	22.73	22.60	22.49	22.36	22.24	25.95	25.23	24.91	24.25	23.88	23.60
11	22.93	22.73	22.60	22.49	22.40	22.73	25.77	25.02	24.85	24.20	23.87	23.58
12	22.92	22.77	22.59	22.50	22.38	23.24	25.17	24.85	24.83	24.20	23.86	23.58
13	22.93	22.77	22.53	22.49	22.37	23.51	24.93	24.78	24.83	24.21	23.87	23.57
14	22.92	22.77	22.53	22.48	22.36	22.89	24.94	24.80	24.77	24.19	23.85	23.58
15	22.91	22.76	22.62	22.50	22.33	22.72	25.15	24.88	24.77	24.18	23.82	23.57
16	22.89	22.75	22.60	22.48	22.33	22.64	25.17	24.83	24.75	24.14	23.81	23.55
17	22.89	22.73	22.57	22.48	22.32	22.64	24.77	24.77	24.73	24.14	23.80	23.53
18	22.90	22.72	22.57	22.46	22.32	22.68	25.11	25.06	24.69	24.11	23.78	23.53
19	22.88	22.73	22.59	22.45	22.32	22.91	25.05	25.42	24.69	24.09	23.78	23.54
20	22.89	22.73	22.57	22.43	22.31	23.00	24.63	25.81	24.65	24.06	23.74	23.51
21	22.88	22.73	22.55	22.50	22.32	22.88	24.48	26.07	24.66	24.06	23.75	23.50
22	22.89	22.71	22.55	22.49	22.31	22.78	24.41	26.04	24.62	24.06	23.74	23.50
23	22.88	22.70	22.57	22.48	22.31	22.71	24.38	25.60	24.57	24.03	23.72	23.50
24	22.88	22.70	22.57	22.47	22.32	22.70	24.34	25.22	24.57	24.05	23.71	-----
25	22.86	22.69	22.56	22.47	22.33	22.68	24.30	25.09	24.56	24.05	23.69	-----
26	22.86	22.70	22.53	22.46	22.35	22.66	24.26	25.08	24.56	24.05	23.71	-----
27	22.88	22.67	22.54	22.43	22.33	22.76	24.23	25.44	24.51	24.02	23.72	-----
28	22.85	22.67	22.55	22.42	22.34	23.61	24.22	25.51	24.48	24.00	23.73	-----
29	22.83		22.54	22.44	22.33	23.85	24.80	25.90	24.46	23.99	23.72	-----
30	22.82		22.53	22.42	22.30	24.06	25.19	25.87	24.43	23.97	23.72	-----
31	22.82		22.53		22.28		24.65	25.59		23.94		-----

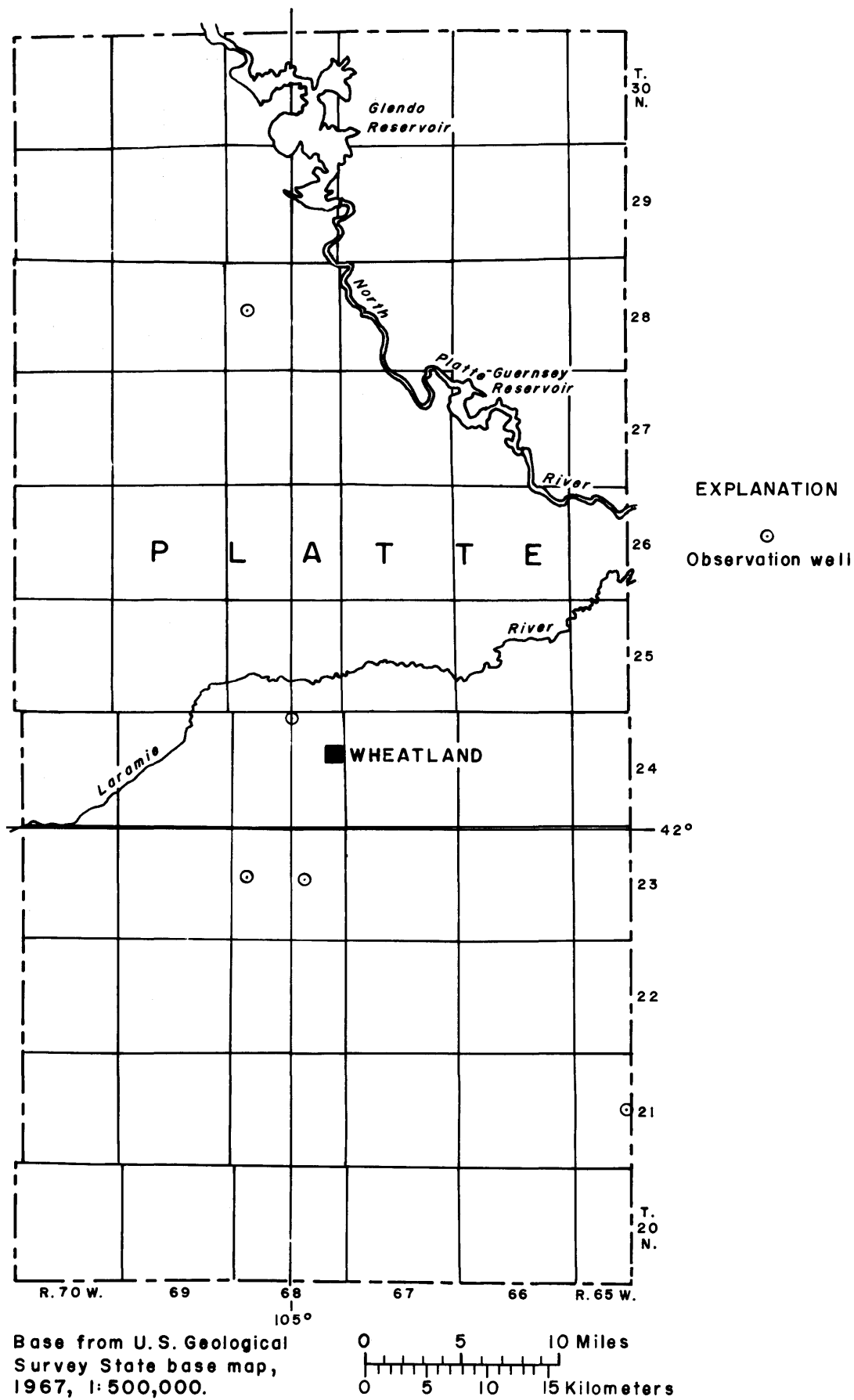


Figure 15.--Observation wells in Platte County, Wyoming.

Record of observation wells in Platte County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
21-65-16aaa	242	U	122ARKR	72-73	06-73	84.16	02-73	86.25
23-68-15ddd	602	U	122ARKR	58-70,72	09-60	52.15	06-65	71.12
18dad	603	U	122ARKR	58-70,72	12-58	53.24	07-66	62.95
24-68- 3dad	600	U	122ARKR	58-70,72	09-72	11.86	06-65	17.31
28-68-17cbc	191	U	122ARKR	61-70,72	07-61	33.16	10-69	51.79

Ground-water levels, Platte County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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21-65-16aaa

See pages 136 and 137 for 1972-73 water-level data.

06-11-73	84.16	08-22-73	86.00	10-31-73	85.85		
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23-68-15ddd

09-19-72	61.75						
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23-68-18dad

09-19-72	61.63						
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24-68-3dad

09-19-72	11.86						
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28-68-17cbc

09-19-72	43.07						
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Ground-water levels, Platte County--continued

21-65-16aaa--continued

Highest water level for the day, from recorder graph, 1972

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-----	-----	-----	-----	-----	86.11	86.13	86.18	86.21	86.18	86.17	86.13
2	-----	-----	-----	-----	-----	86.11	86.14	86.19	86.20	86.18	86.18	86.12
3	-----	-----	-----	-----	-----	86.11	86.14	86.20	86.20	86.19	86.20	86.13
4	-----	-----	-----	-----	-----	86.11	86.14	86.20	86.19	86.19	86.18	86.12
5	-----	-----	-----	-----	-----	86.12	86.14	86.22	86.15	86.19	86.17	86.14
6	-----	-----	-----	-----	-----	86.12	86.14	86.22	86.16	86.17	86.19	86.10
7	-----	-----	-----	-----	-----	86.11	86.15	86.23	86.17	86.15	86.19	86.10
8	-----	-----	-----	-----	-----	86.11	86.15	86.23	86.20	86.15	86.17	86.10
9	-----	-----	-----	-----	-----	86.10	86.15	86.22	86.19	86.16	86.17	86.10
10	-----	-----	-----	-----	-----	86.10	86.15	86.21	86.19	86.16	86.18	96.12
11	-----	-----	-----	-----	-----	86.10	86.15	86.21	86.19	86.19	86.17	86.12
12	-----	-----	-----	-----	-----	86.12	86.15	86.21	86.19	86.19	86.17	86.11
13	-----	-----	-----	-----	-----	86.12	86.16	86.21	86.19	86.19	86.18	86.12
14	-----	-----	-----	-----	-----	86.12	86.16	86.21	86.18	86.18	86.16	86.14
15	-----	-----	-----	-----	-----	86.12	86.16	86.21	86.17	86.17	86.16	86.15
16	-----	86.11	-----	-----	-----	86.12	86.16	86.21	86.17	86.17	86.18	86.12
17	-----	-----	-----	-----	86.08	86.13	86.16	86.21	86.16	86.17	86.17	86.12
18	-----	-----	-----	-----	86.13	86.13	86.17	86.21	86.16	86.19	86.17	86.12
19	-----	-----	-----	-----	86.12	86.13	86.17	86.21	86.16	86.17	86.17	86.10
20	-----	-----	-----	-----	86.12	86.13	86.17	86.21	86.17	86.17	86.17	86.11
21	-----	-----	-----	-----	86.12	86.13	86.18	86.21	86.16	86.20	86.17	86.11
22	-----	-----	-----	-----	86.10	86.14	86.19	86.21	86.16	86.20	86.17	86.11
23	-----	-----	-----	-----	86.10	86.14	86.20	86.21	86.16	86.19	86.16	86.15
24	-----	-----	-----	-----	86.11	86.13	86.19	86.20	86.17	86.19	86.16	86.15
25	-----	-----	-----	-----	86.11	86.13	86.19	86.20	86.17	86.17	86.11	86.15
26	-----	-----	-----	-----	86.13	86.13	86.19	86.20	86.19	86.17	86.05	86.14
27	-----	-----	-----	-----	86.13	86.14	86.19	86.20	86.19	86.22	86.14	86.13
28	-----	-----	-----	-----	86.14	86.14	86.19	86.20	86.18	86.18	86.17	86.11
29	-----	-----	-----	-----	86.14	86.13	86.19	86.20	86.19	86.18	86.13	86.11
30	-----	-----	-----	-----	86.11	86.13	86.19	86.20	86.18	86.21	86.08	86.14
31	-----	-----	-----	-----	86.11	-----	86.19	86.20	-----	86.19	-----	86.14

Groune-water levels, Platte County--continued

21-65-16aaa--continued

Highest water level for the day, from recorder graph, 1973

Day	Jan.	Feb.	Mar.
1	86.15	86.24	-----
2	86.12	86.25	-----
3	86.12	86.24	-----
4	86.13	86.24	-----
5	86.13	86.22	-----
6	86.13	86.21	-----
7	86.13	86.21	-----
8	86.14	86.19	-----
9	86.13	86.18	-----
10	86.13	86.15	-----
11	86.12	86.15	-----
12	86.09	86.15	-----
13	86.13	86.22	-----
14	86.14	86.20	-----
15	86.14	86.20	-----
16	86.14	86.18	-----
17	86.14	96.17	-----
18	86.14	86.17	-----
19	86.14	86.18	-----
20	86.15	86.17	-----
21	86.15	86.16	-----
22	86.15	86.16	-----
23	86.16	86.15	-----
24	86.16	-----	-----
25	86.16	-----	-----
26	86.17	-----	-----
27	86.17	-----	-----
28	86.17	-----	-----
29	86.16		-----
30	86.16		-----
31	86.19		-----

EXPLANATION

○
Observation well

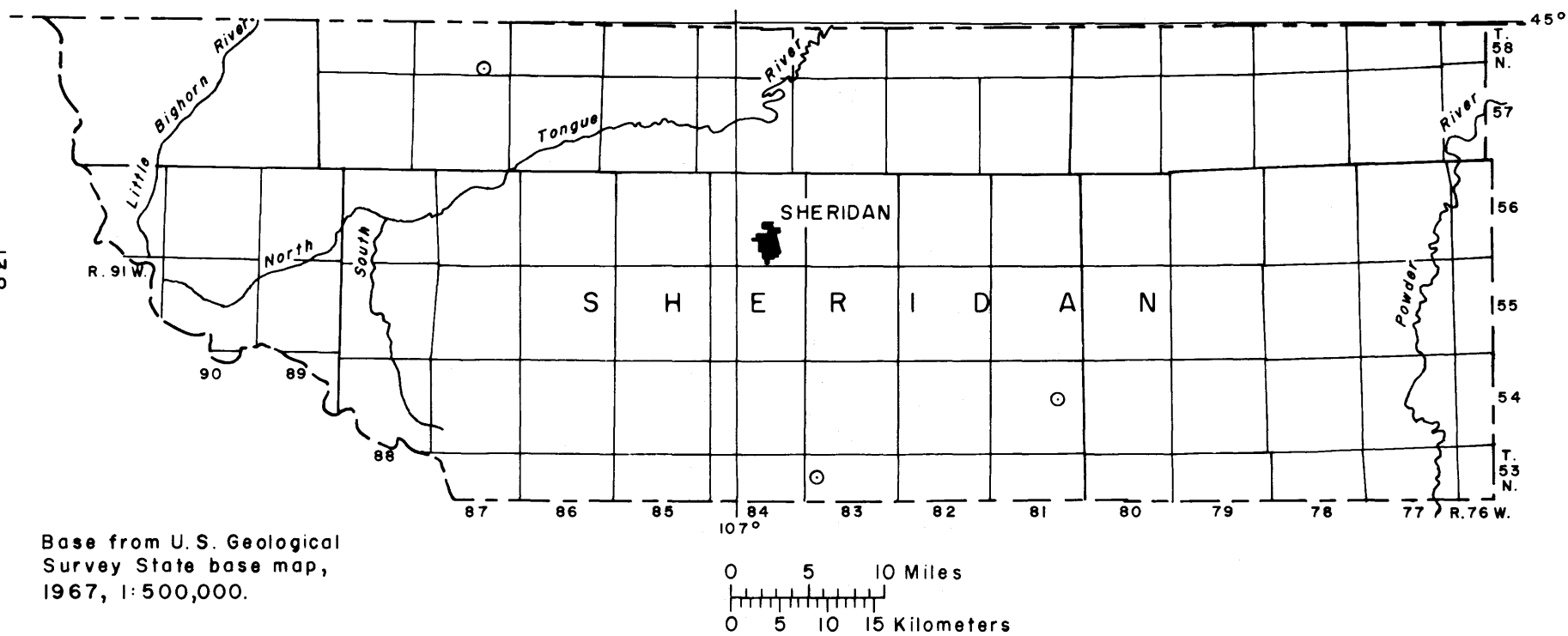


Figure 16.--Observation wells in Sheridan County, Wyoming.

Record of observation wells in Sheridan County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
53-83- 7adc	115	H	124WSTC	60-73	05-73	41.89	03-62	52.62
54-81-14bc2	121	U	124WSTC	61-73	04-65	58.86	07-73	64.00
58-87-35cac	34	U	111ALVL	60-73	06-73	5.43	09-61	16.90

Ground-water levels, Sheridan County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	----------------	------	----------------	------	----------------	------	----------------

53-83-7adc (Previously published as 53-83-7ad)

11-17-72	45.40	05- -73	41.89	09-12-73	43.10		
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54-81-14bc2

09-23-72	62.19	07-18-73	64.00	09-14-73	62.56	12- -73	61.50
05-31-73	61.26	08-15	61.80	10-10	61.11		

58-87-35cac (Previously published as 58-87-35cal)

06-01-72	6.35	06-29-73	5.43	08-13-73	7.08	10-10-73	8.26
09-24	8.19	07-19	7.32	09-18	8.03		

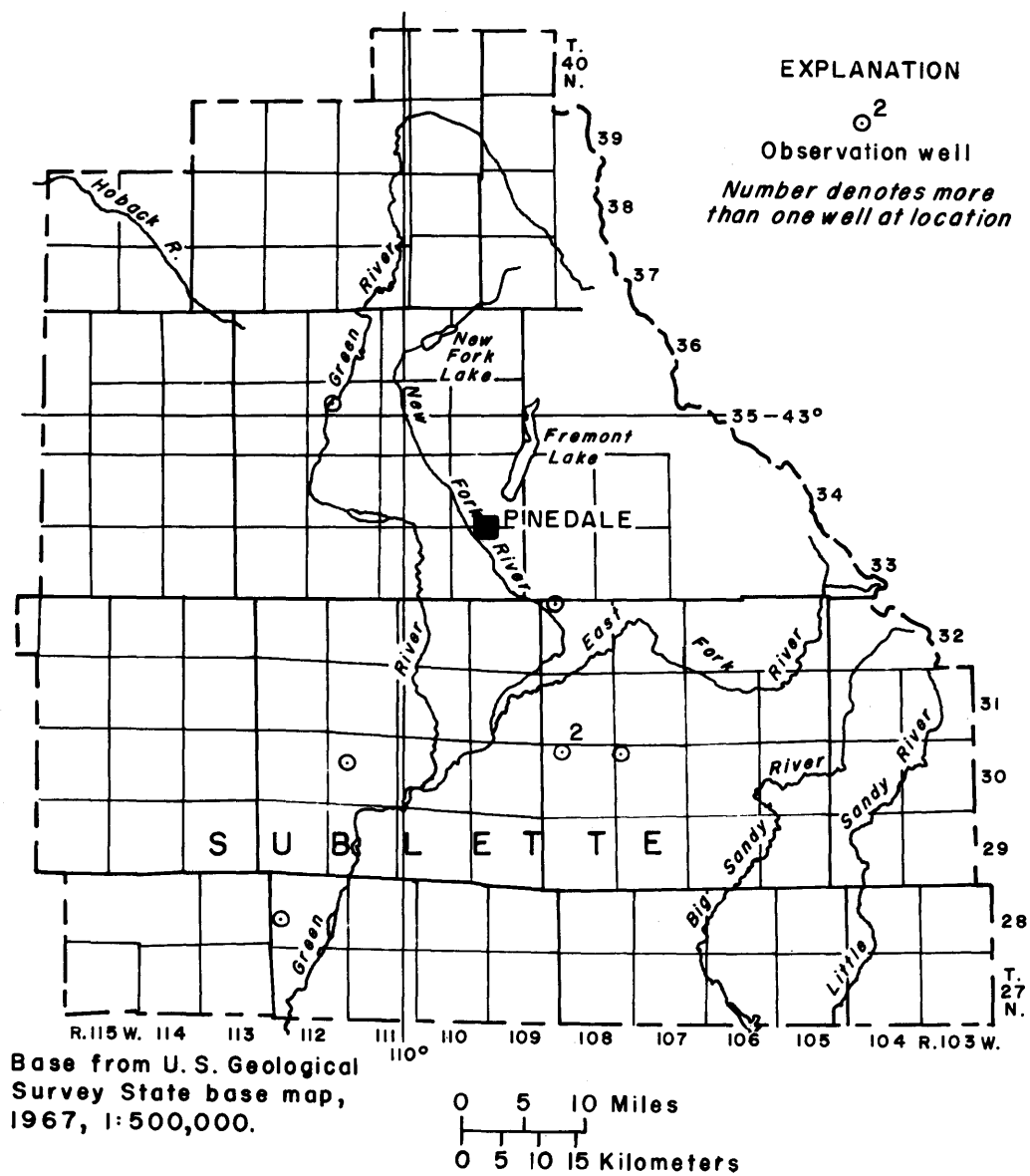


Figure 17.--Observation wells in Sublette County, Wyoming.

Record of observation wells in Sublette County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
28-112-19ac1	153	U	124WSTC	65-70-72-73	12-67	79.03	06-65	80.50
30-107- 6dd	153	S	124WSTC	64-66,68-73	11-70	65.63	10-71	a72.39
30-108- 5bcd1	5,200	U	125FRUN	73	11-73	150.43	04-73	156.78
30-108- 5bcd2	2,300	U	124WSTC	73	10-73	97.75	07-73	100.36
30-111-17aca	435	P	124WSTC	65-73	08-71	18.13	11-72	22.12
32-108- 5ba	77	U	111ALVL	65-73	07-72	29.16	06-71	36.91
35-111- 8adb	39	U	111ALVL	65-73	04-65	4.65	07-66	7.05

a Well being pumped.

Ground-water levels, Sublette County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	-------------	------	-------------	------	-------------	------	-------------

28-112-19ac1

01-18-72	79.60	09-27-72	79.13	05-10-73	80.28	11-07-73	79.36
04-03	79.60	02-08-73	79.24	09-09	79.32		

30-107-6dd

04-03-72	67.42	09-07-72	67.09	12-06-72	67.75	08-30-73	66.52
05-18	67.07	09-27	66.96	02-07-73	66.98	11-08	67.10
08-10	68.08	11-06	67.13	05-11	66.95		

30-108-5bcd

01-16-73	153.35	04-18-73	156.78	07-10-73	152.53	10-04-73	154.85
02-03	153.50	05-09	155.18	08-09	152.35	11-06	150.43
03-12	152.36	06-06	152.27	08-30	152.25	11-27	152.30

30-108-5bcd2

01-16-73	100.00	04-18-73	98.66	07-10-73	100.36	10-04-73	97.75
02-03	100.22	05-09	99.92	08-09	100.00	11-06	99.38
03-12	99.76	06-06	100.35	08-30	99.93	11-27	99.80

30-111-17aca

03-30-72	19.90	08-11-72	18.36	11-09-72	22.12	05-09-73	20.25
05-18	19.80	09-07	18.56	12-09	22.10	09-06	18.72
06-14	19.03	09-27	18.79	02-08-73	19.96	11-08	19.37
07-12	18.18						

32-108-5ba

04-06-72	35.22	08-10-72	30.74	12-08-72	34.24	07-10-73	32.10
05-18	35.80	09-07	31.77	01-10-73	34.91	08-09	30.50
06-12	34.28	09-27	32.37	05-06	34.97	11-06	33.50
07-14	29.16	11-06	33.46				

35-111-8adb

04-04-72	5.72	08-08-72	6.29	11-07-72	5.89	05-08-73	5.73
05-16	5.90	09-06	6.43	12-07	5.80	07-11	6.63
06-13	6.02	09-18	6.23	01-09-73	5.75	08-01	6.53
07-12	6.13	09-27	6.29	02-06	5.84	11-06	6.60

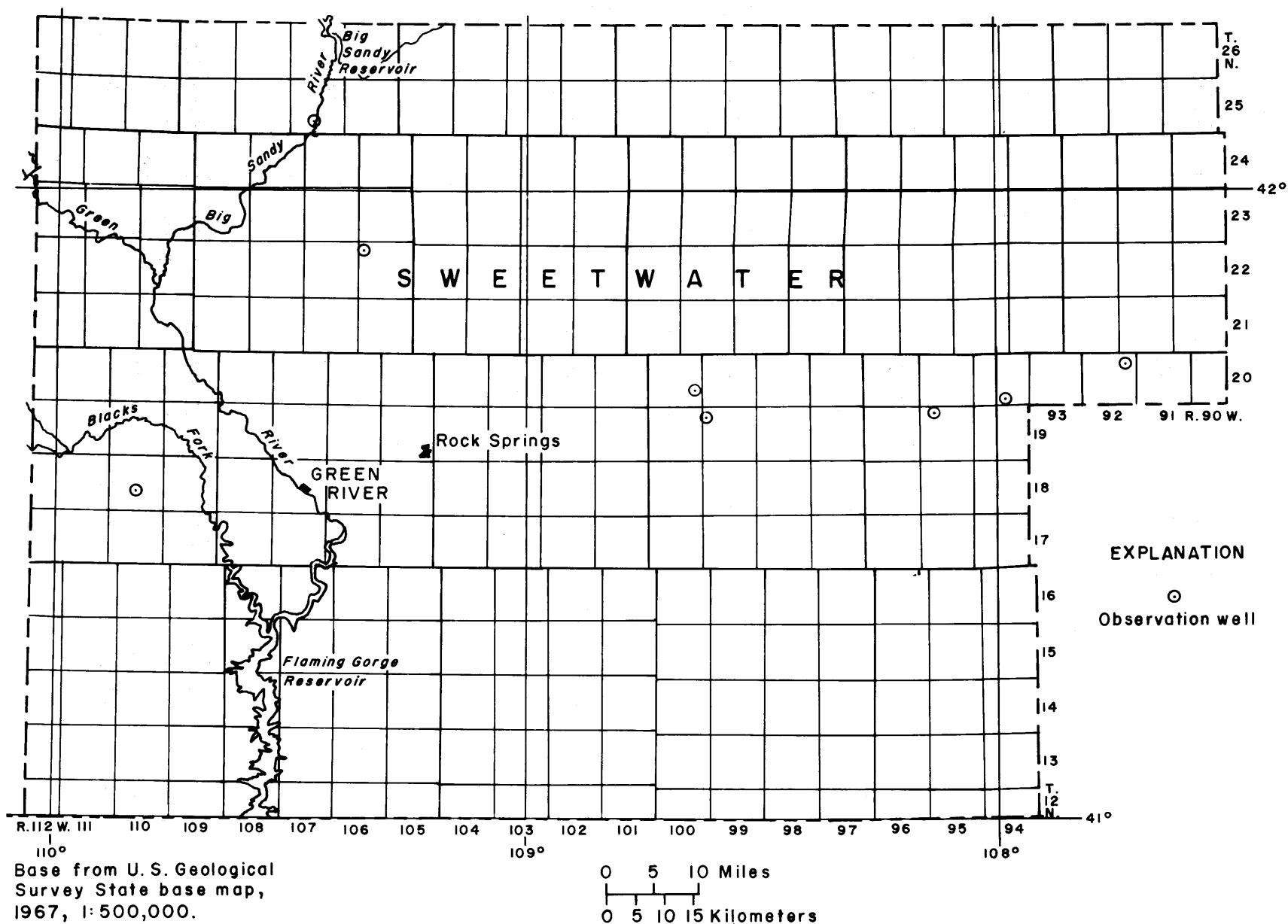


Figure 18.--Observation wells in Sweetwater County, Wyoming.

Record of observation wells in Sweetwater County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
18-110-21dba	40	U	111ALVL	64-73	11-73	3.88	11-67	10.57
19- 95- 5dd	1,100	U	124WSTC	72-73	09-73	71.97	09-72	79.84
19- 99- 6dcc	161	S	125FRUN	63-73	06-65	72.16	09-70	a88.06
20- 92-11acc	69	S	124WSTC	62-73	06-73	11.49	03-64	21.37
20- 94-34bbd	1,046	U	124WSTC	64-72	04-69	11.42	04-70	a29.78
20-100-25dcd	166	U	211ALMD	63-73	05-64	15.34	09-70	19.58
22-105- 7aad	99	S	124LNEY	64-73	09-72	51.42	04-66	a66.33
25-106-27ccd	60	I	124LNEY	65-73	09-73	22.69	05-70	37.50

a Well being pumped.

Ground-water levels, Sweetwater County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
------	-------------	------	-------------	------	-------------	------	-------------

18-110-21dba

04-05-72	7.27	08-08-72	7.61	11-08-72	7.68	05-09-73	7.44
05-18	7.50	09-07	7.58	12-08	7.72	07-12	7.10
06-14	7.40	09-28	c7.62	02-10-73	5.77	11-09	3.88
07-11	7.79						

c Nearby well being pumped.

19-95-5dd

09-28-72	79.84	03-08-73	76.36	07-17-73	75.67	10-01-73	74.28
12-10	78.58	04-05	78.57	08-06	73.73	11-09	72.70
01-26-73	76.25	05-09	76.22	09-04	71.97	11-29	73.75
02-06	73.64	06-04	74.89				

19-99-6dcc (Previously published as 19-99-7aal)

04-03-72	76.10	09-28-72	76.04	03-08-73	75.90	08-06-73	75.99
06-01	83.12	11-09	75.97	04-06	75.92	09-04	75.30
07-10	84.54	12-10	76.06	05-09	75.93	10-01	75.88
08-07	76.47	01-26-73	75.87	06-04	76.25	11-09	76.05
09-06	76.50	02-06	75.79	07-17	76.72	11-29	77.32

20-92-11acc

01-19-72	17.34	08-22-72	15.22	02-21-73	16.03	07-25-73	12.22
02-09	17.40	09-28	16.39	03-27	15.79	08-23	12.33
03-09	17.22	10-12	15.85	04-18	15.27	09-18	12.60
05-17	15.67	11-09	15.53	05-23	12.78	10-04	12.74
06-14	15.55	12-21	15.60	06-13	11.49	11-27	13.13
07-12	15.49	01-16-73	17.59				

20-94-34bbd

04-03-72	12.12	05-04-72	12.15	06-01-72	14.74	09-28-72	18.87
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20-100-25dcd (Previously published as 20-100-30cc)

04-03-72	18.76	08-07-72	19.28	12-10-72	19.30	06-04-72	18.65
05-04	18.87	09-06	19.50	02-06	19.20	07-17	18.75
06-01	18.80	09-28	19.41	03-08	19.07	09-04	17.66
07-10	19.46	11-09	19.36	05-09	18.41	11-09	18.92

Ground-water levels, Sweetwater County--continued

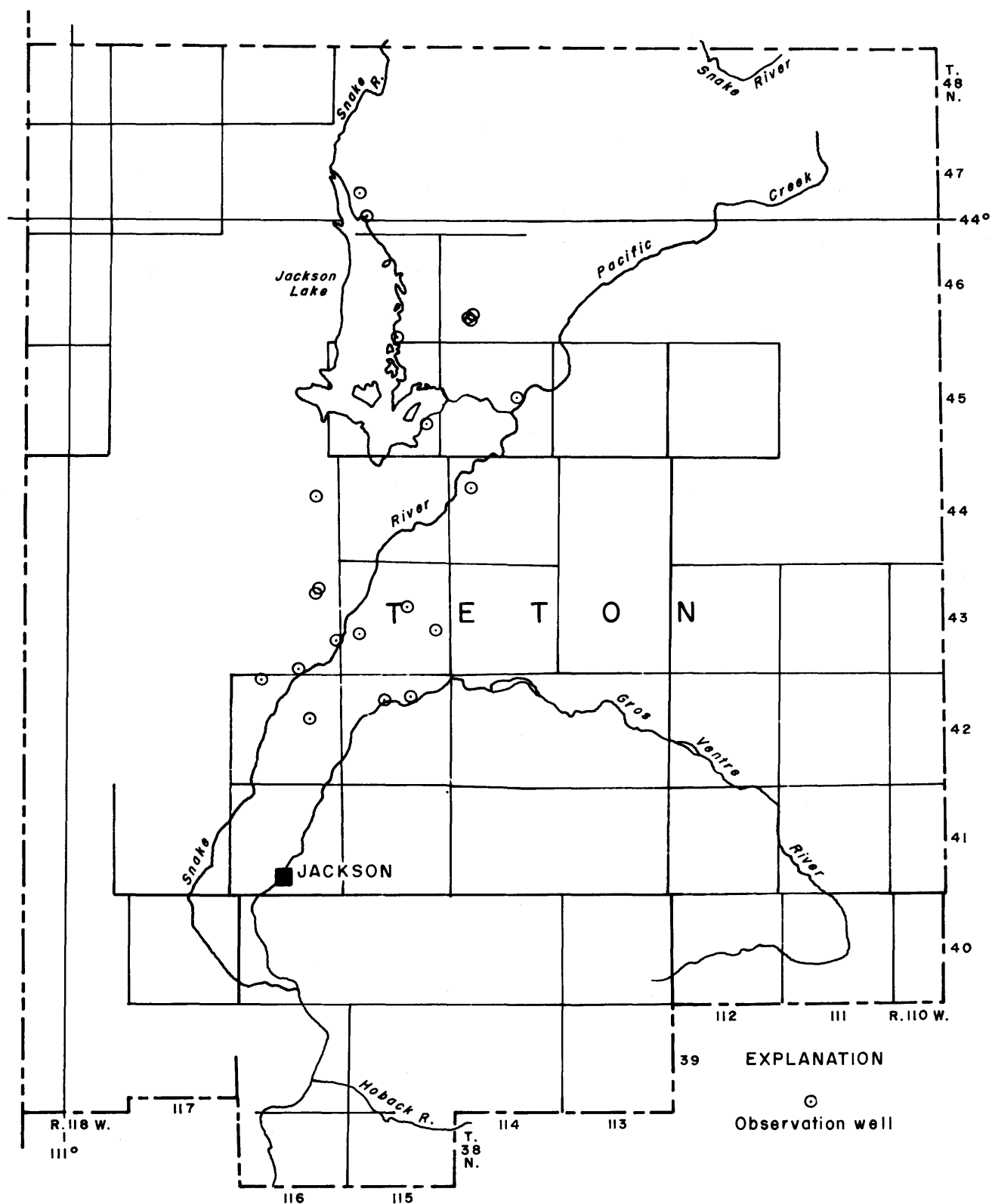
Date	Water level	Date	Water level	Date	Water level	Date	Water level
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22-105-7aad (Previously published as 22-105-6dc)

04-03-72	53.85	05-04-72	52.38	06-15-72	52.13	07-10-72	51.65
08-07-72	53.11	01-18-73	55.07	05-10-73	57.79	09-04-73	52.57
09-05	51.42	02-10	55.30	06-04	51.98	10-01	53.10
09-26	51.91	03-09	55.60	07-12	52.81	11-18	52.50
11-09	51.85	04-06	55.90	08-06	53.12	11-29	53.30
12-10	53.19						

25-106-27ccd (Previously published as 25-106-28dd)

01-19-72	34.56	09-05-72	22.86	02-09-73	34.07	08-06-73	23.31
04-03	35.02	09-27	25.92	03-05	34.19	09-04	22.69
05-04	35.95	11-09	31.15	03-18	34.77	10-01	25.47
06-15	28.14	12-06	32.67	05-11	35.20	11-08	30.01
07-10	23.89	01-18-73	33.69	07-12	32.85	11-29	31.40
08-07	22.88						



Base from U. S. Geological
Survey State base map,
1967, 1:500,000.

0 5 10 Miles
0 5 10 15 Kilometers

Figure 19.--Observation wells in Teton County, Wyoming.

Record of observation wells in Teton County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
42-115- 9bdb	150	P	111ALVL	69-72	07-71	1.50	05-70	23.24
10aac	100	P	111ALVL	70-72	06-72	30.50	10-72	41.76
42-116- 4aab	120	C	111ALVL	69-72	08-71	52.54	10-70	68.45
14bdc	80	P	111ALVL	69-72	07-72	35.48	05-72	44.74
43-115-15acb	100	H	111ALVL	68-72	07-72	59.75	05-70	64.20
20ddd	19	U	111ALVL	69-72	07-71	53.90	05-72	76.66
24dab	35	U	111ALVL	70-72	06-71	6.94	10-70	12.96
43-116-11adb	81	C	111ALVL	68-72	06-72	6.20	10-69	62.30
11dbb	88	C	111ALVL	70-72	07-71	4.49	10-71	50.27
25aab	55	C	111ALVL	69-72	08-71	8.91	10-70	13.07
34ddb	355	H	111ALVL	69-72	06-71	31.38	10-71	52.95
44-114- 8ddd	180	C	111ALVL	70-72	06-72	3.36	07-72	5.18
44-116-14aad	10	U	111ALVL	60-72	06-72	2.12	10-71	4.30
45-114-23ccd	55	U	111ALVL	66-72	10-66	2.96	10-69	15.16
45-115-25bca	206	P	111ALVL	61-64, 66-67, 69-72	07-67	10.96	11-61	51.43
46-114-29adc	48	U	111ALVL	61-72	06-72	3.60	10-67	40.54
29dbc	82	U	111ALVL	61-64, 66-72	06-71	21.61	11-69	64.53
29dbd	201	P	111ALVL	63-64, 67-72	06-71	12.22	10-69	52.05
46-115-34ddc	45	U	112GLCL	70-72	07-72	2.29	10-70	11.62
47-115-29dca	63	U	111ALVL	61-64, 66-72	07-71	25.00	08-61	40.04
32abb	97	P	111ALVL	67-72	07-71	14.03	10-69	22.63

Ground-water levels, Teton County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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42-115-9bdb

05-11-72	19.63	07-07-72	2.60	09-19-72	11.64	10-20-72	14.91
06-09	5.54	08-29	9.48				

42-115-10aac

05-11-72	41.19	07-07-72	33.00	09-18-72	39.58	10-19-72	41.76
06-09	30.50	08-29	37.16				

42-116-4aab

05-11-72	64.29	07-07-72	54.20	09-20-72	58.76	10-20-72	61.79
06-12	56.36	08-30	57.42				

42-116-14bdc

05-11-72	44.74	07-07-72	35.48	09-19-72	40.25	10-20-72	42.80
06-09	39.35	08-29	38.21				

43-115-15acb

05-11-72	61.66	07-07-72	59.75	09-20-72	60.11	10-19-72	60.40
06-09	60.26	08-29	59.85				

43-115-20ddd

05-11-72	76.66	07-07-72	56.00	09-20-72	63.24	10-19-72	67.00
06-09	67.92	08-29	59.40				

43-115-24dab

06-09-72	7.71	08-29-72	10.91	09-20-72	10.72	10-20-72	9.70
07-07	9.49						

43-116-11adb

05-12-72	54.45	07-07-72	8.76	09-20-72	41.33	10-20-72	52.53
06-12	6.51	08-30	32.09				

Ground-water levels, Teton County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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43-116-11dbb

05-12-72	42.15	07-07-72	6.88	09-20-72	32.05	10-20-72	41.77
06-12	5.38	08-30	24.75				

43-116-25aab

05-11-72	11.54	07-07-72	9.85	09-20-72	12.23	10-20-72	12.68
06-12	10.12	08-30	11.83				

43-116-34ddb

05-11-72	31.62	07-07-72	34.20	09-20-72	32.68	10-20-72	33.37
06-12	32.60	08-30	32.43				

44-114-8ddd

05-12-72	3.89	07-06-72	5.18	09-19-72	4.44	10-19-72	4.31
06-12	3.36	08-29	4.11				

44-116-14aad

05-12-72	3.52	07-07-72	2.51	09-20-72	3.87	10-20-72	4.16
06-12	2.12	08-30	3.68				

45-114-23ccd

05-12-72	9.30	07-06-72	10.53	09-19-72	11.40	10-19-72	12.45
06-09	10.14	08-29	11.05				

45-115-25bca

05-12-72	b29.50	07-12-72	14.92	08-29-72	18.24	09-19-72	21.34
06-09	b25.20						

b Well pumped recently.

46-114-29adc

06-09-72	3.60	08-29-72	11.93	09-19-72	16.41	10-19-72	21.23
07-12	6.00						

Ground-water levels, Teton County--continued

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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46-114-29dbc

06-09-72	22.97	08-29-72	32.58	09-19-72	37.20	10-19-72	45.12
07-12	27.13						

46-114-29dbd

06-09-72	12.28	07-12-72	a20.86	09-19-72	24.68	10-19-72	33.28
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a Well being pumped.

46-115-34ddc

06-09-72	5.30	08-29-72	4.98	09-19-72	7.41	10-19-72	9.83
07-06	2.29						

47-115-29dca

06-08-72	28.75	08-29-72	31.00	09-19-72	32.55	10-19-72	34.46
07-06	27.61						

47-115-32abb

06-08-72	16.81	08-29-72	18.45	09-15-72	19.63	10-19-72	20.80
07-06	15.47						

EXPLANATION

○
Observation well

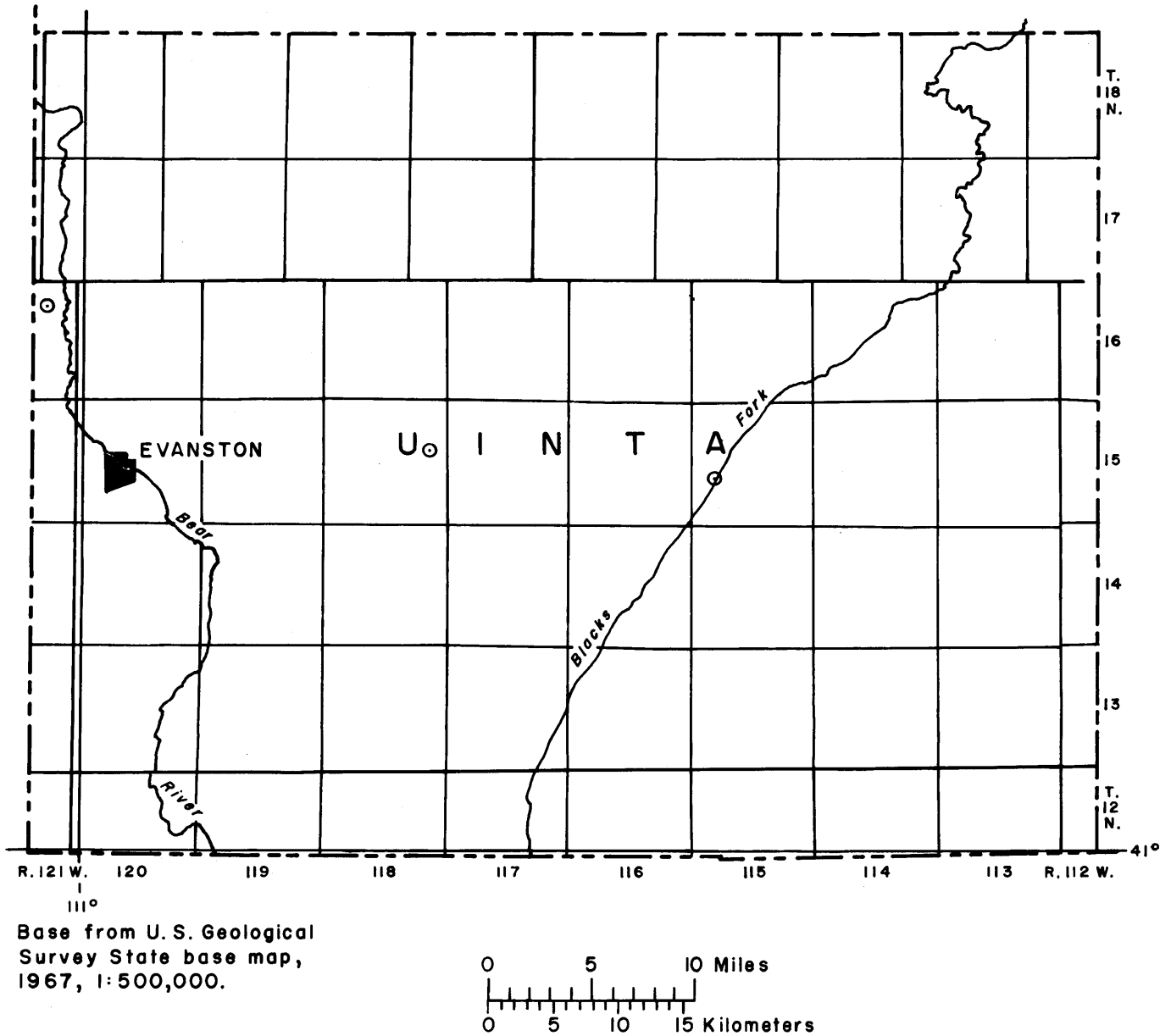


Figure 20.--Observation wells in Uinta County, Wyoming.

Record of observation wells in Uinta County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
15-115-20cba	17	U	111TRRC	57-73	07-61	+.16	03-63	11.34
15-118-24bcb	80	U	124WSTC	64-73	04-71	56.80	03-70	60.52
16-121-11acc	34	H	111TRRC	55-73	06-70	12.19	03-73	29.12

Ground-water levels, Uinta County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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15-115-20cba

04-06-72	7.69	09-28-72	6.46	03-08-73	9.23	08-07-73	1.34
05-19	3.98	11-07	5.37	04-04	9.83	08-28	2.31
06-01	1.44	12-08	5.95	05-08	5.90	10-02	5.06
07-11	2.53	01-15-73	7.54	06-05	+1.10	11-07	6.53
08-08	3.28	02-09	8.45	07-10	.33	11-28	7.15
09-12	6.05						

15-118-24bcb

01-06-72	58.72	05-09-72	58.01	09-15-72	58.25	04-11-73	57.12
02-04	58.79	06-01	58.35	09-28	58.42	05-08	57.30
03-01	58.83	07-11	58.63	02-10-73	59.07	08-28	57.64
04-05	57.38	08-08	58.72	02-17	58.98	11-07	58.06
04-06	57.48	09-12	58.35	03-07	58.98		

16-121-11acc

01-06-72	24.29	06-01-72	12.69	09-27-72	23.75	05-08-73	24.04
02-02	24.91	07-11	18.19	12-07	25.46	06-05	14.60
03-01	23.10	08-08	19.10	02-05-73	27.93	07-10	16.62
04-05	22.57	09-07	22.25	03-15	29.12	08-28	16.32
04-06	22.43	09-12	21.89	04-17	25.08	12-05	25.30
05-08	18.03						

EXPLANATION

○
Observation well

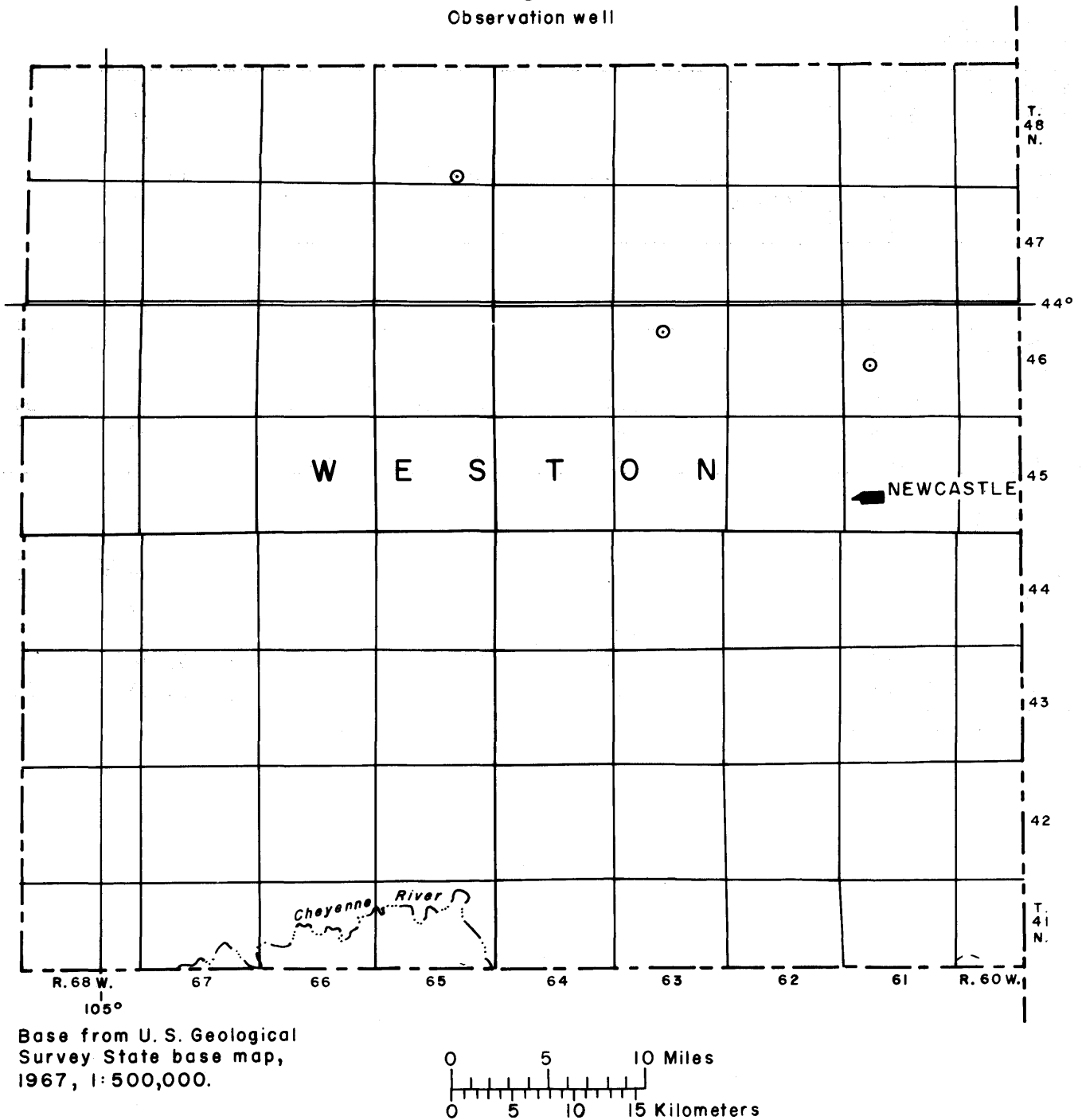


Figure 21.--Observation wells in Weston County, Wyoming.

Record of observation wells in Weston County

Well number	Well depth (ft)	Use of water	Geologic source	Records available (yr)	Water-level extremes of record			
					Highest level		lowest level	
					Date (mo-yr)	level (ft)	Date (mo-yr)	level (ft)
46-61-29bac	2,345	U	337PHSP	69-73	09-69	25.88	09-71	34.45
46-63- 9db	670	U	217LKØT	69-73	09-72	78.42	06-70	85.16
48-65-35ccb	3,193	P	331MDSN	70-72	11-72	3.95	07-70	a181.47

a Well being pumped.

Ground-water levels, Weston County

Date	Water level	Date	Water level	Date	Water level	Date	Water level
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46-61-29bac

03-29-72	32.58	08-02-72	31.71	10-18-72	32.61	07-25-73	33.42
05-04	31.56	08-24	32.14	11-16	32.86	08-22	33.19
06-01	31.42	09-20	32.31	05-09-73	33.67	09-20	33.12
06-28	31.42	09-22	32.62	06-06	33.72	10-23	33.18

46-63-9db

01-19-72	79.08	08-23-72	79.03	01-17-73	79.74	07-25-73	82.13
02-16	79.62	09-19	78.81	02-13	79.79	08-22	83.45
03-29	79.99	09-22	78.42	03-13	78.91	09-19	82.38
05-04	79.83	10-17	78.72	04-10	79.47	10-23	82.68
06-01	79.63	11-16	82.22	05-23	80.67	11-15	82.77
06-28	79.54	12-14	80.32	06-06	81.44	12-07	83.19
08-02	79.21						

48-65-35ccb

01-19-72	6.48	06-01-72	a97.44	08-23-72	a162.05	10-17-72	10.34
02-16	6.45	06-28	15.20	09-19	49.95	11-16	3.95
03-29	6.33	08-02	28.59	09-22	17.58	12-14	16.32
05-04	10.68						

a Well being pumped.