

SELECTIVE ANNOTATED BIBLIOGRAPHY OF GROUND-WATER RESOURCES,  
RECORDS OF WELLS AND SPRINGS, AND AVAILABILITY OF STREAMFLOW  
DATA ON INDIAN RESERVATIONS IN MONTANA

by Gary W. Levings and Melvin K. White

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This report has not been reviewed for conformity  
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UNITED STATES DEPARTMENT OF THE INTERIOR

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## METRIC CONVERSION TABLE

The following factors can be used to convert inch-pound units in this report to the International System (SI) of units.

<u>Multiply inch-pound unit</u>	<u>By</u>	<u>To obtain SI unit</u>
acre	0.4047	hectare
foot (ft)	0.3048	meter
gallon per minute (gal/min)	0.06309	liter per second
inch	25.40	millimeter
mile (mi)	1.609	kilometer
square mile (mi <sup>2</sup> )	2.590	square kilometer

National Geodetic Vertical Datum of 1929 (NGVD of 1929): A geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called mean sea level. NGVD of 1929 is referred to as sea level in this report.

SELECTIVE ANNOTATED BIBLIOGRAPHY OF GROUND-WATER  
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ABSTRACT

This report is a compilation, for each of the seven Indian reservations in Montana, of the availability of hydrologic data. The report consists of an annotated bibliography of ground-water-resources reports, selected data for wells and springs, and a listing of the availability of surface-water and water-quality data.

INTRODUCTION

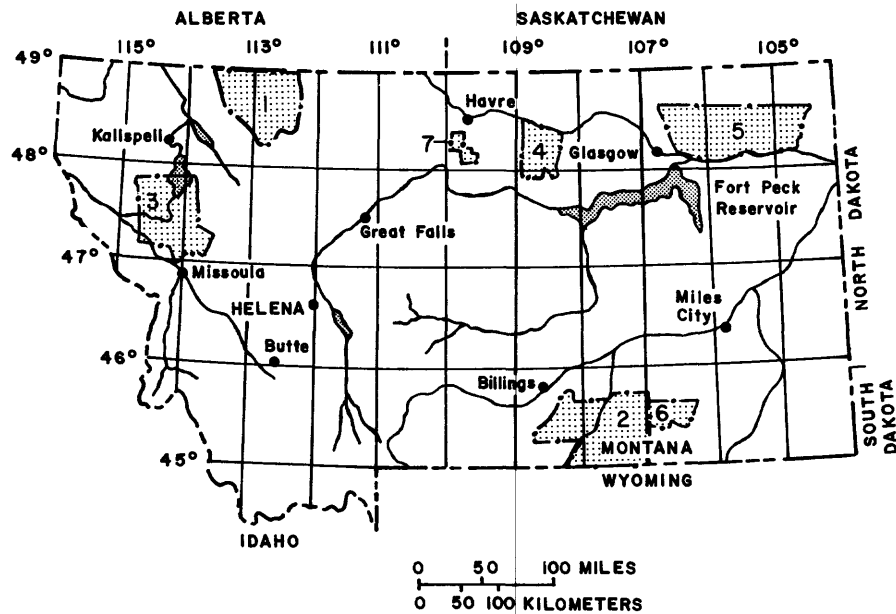
The U.S. Bureau of Indian Affairs requested that the U.S. Geological Survey compile the hydrologic data that are available for the seven Indian reservations in Montana (fig. 1). The purpose of this report is to present the information that was compiled. Included for each reservation are an annotated bibliography of ground-water-resources reports, selected data for wells and springs from the data bases of the U.S. Geological Survey and the Montana Bureau of Mines and Geology, and a listing of all sites where streamflow has been measured and water-quality samples collected by the U.S. Geological Survey.

The well and spring data selected for presentation represent only part of the data available in the data bases. The U.S. Geological Survey well and spring data, for the most part, have been published in various U.S. Geological Survey reports. The Montana Bureau of Mines and Geology data base represents a more extensive record of existing wells; however, most of the wells have not been checked onsite. Many of the existing wells are listed in both data bases.

The lists of available streamflow data include the station number, station name, type of measurements for indicated period of record, and chemical-quality data period of record. The period of record is current through 1982.

Records of discharge are referred to as continuous or partial. Continuous records are those obtained using a continuous stage-recording device from which either instantaneous or mean daily discharges may be computed. Partial records are obtained from individual measurements without using a continuous stage-recording device and may pertain to only a few flow characteristics. For partial-record stations, only the period of record for the annual peak discharge is published in this report.

Miscellaneous discharge measurements are made at ungedged sites. The measurements are used to investigate the gains or losses in discharge along a reach of a stream, to determine the low-flow characteristics of an area, or to measure instantaneous discharge during times of peak flow.



#### EXPLANATION

1. BLACKFEET INDIAN RESERVATION
2. CROW INDIAN RESERVATION
3. FLATHEAD INDIAN RESERVATION
4. FORT BELKNAP INDIAN RESERVATION
5. FORT PECK INDIAN RESERVATION
6. NORTHERN CHEYENNE INDIAN RESERVATION
7. ROCKY BOYS INDIAN RESERVATION

Figure 1.--Location of Indian reservations.

The water-quality data consist of one or more variables from the physical, chemical, and biological categories. The physical data consist of water temperature, specific conductance, or suspended sediment; the chemical data consist of common ions, nutrients, trace elements, or organic constituents; and the biological data consist of bacteria, phytoplankton, or periphyton.

Inquiries about the data in the U.S. Geological Survey data bases can be directed to the District Chief, U.S. Geological Survey, 428 Federal Building, 301 S. Park, Drawer 10076, Helena, MT 59626.

#### WELL AND SPRING NUMBERING SYSTEM

In this report, locations of wells and springs are numbered according to geographic position within the rectangular grid system used by the U.S. Bureau of Land Management (fig. 2). The location consists of as many as 14 characters. The first three characters specify the township and its position north (N) or south (S) of the Montana Base Line. The next three characters specify the range and its

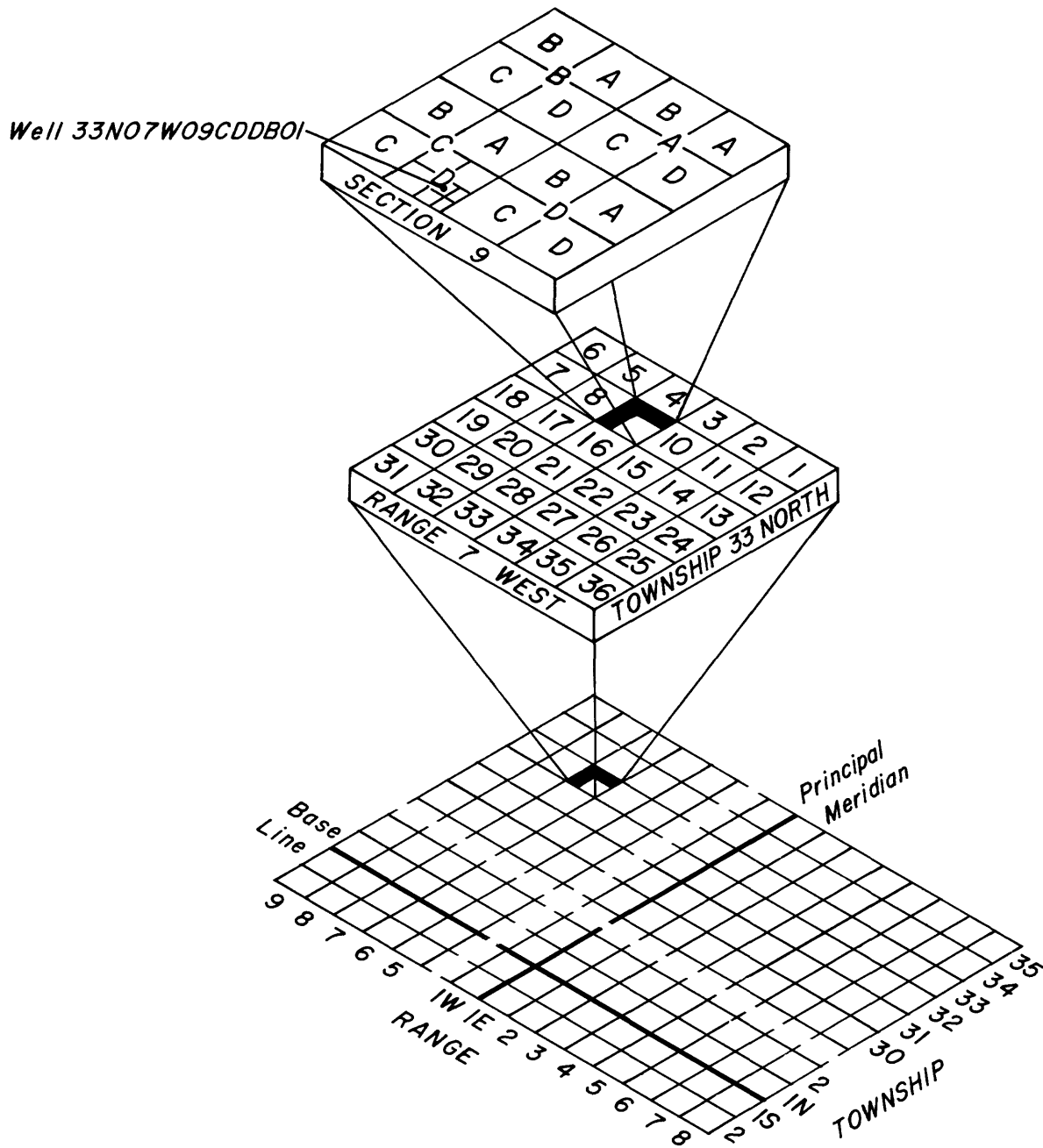


Figure 2.--Well and spring numbering system.

position west (W) or east (E) of the Montana Principal Meridian. The next two characters are the section number. The next one to four characters designate the quarter section (160-acre tract), quarter-quarter section (40-acre tract), quarter-quarter-quarter section (10-acre tract), and quarter-quarter-quarter-quarter section (2 1/2-acre tract), respectively, in which the well or spring is located. The subdivisions of the section are designated A, B, C, and D in a counterclockwise direction, beginning in the northeast quadrant. The next two characters are a sequence number indicating the order in which the wells or springs were inventoried within the described tract. For example, as shown in figure 2, well 33N07W09CDDDB01 is the first well inventoried in the NW1/4 SE1/4 SE1/4 SW1/4 sec. 9, T. 33 N., R. 7 W.

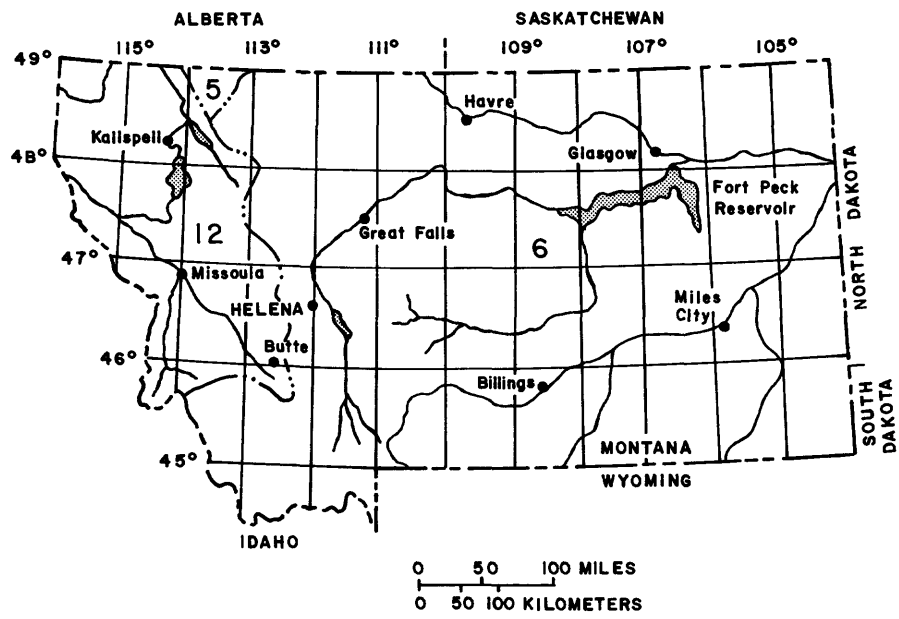
#### STREAMFLOW-STATION NUMBERING SYSTEM

All streamflow stations in this report are assigned an identification number. This number is unique in that it applies to a specific station and to no other. The number usually is assigned when a station is first established and is retained for that station indefinitely. The two systems used by the U.S. Geological Survey to assign identification numbers for surface-water stations depend on the type of station, but both are based on geographic location.

Since October 1, 1950, the order of listing records for continuous-record and partial-record stations in Survey reports is in a downstream direction along the main stream. A station on a tributary that enters between two main-stream stations is listed between them. The station number is assigned according to downstream order. In assigning station numbers, no distinction is made between continuous-record and partial-record stations; therefore, the station number indicates downstream order position in a list made up of both types of stations. Gaps are left in the series of numbers to allow for new stations that may be established; hence, the numbers are not consecutive. The complete 8-digit number for each station, such as 05013700, which appears just to the left of the station name, includes the 2-digit part number "05" plus the 6-digit, downstream number "013700." The part number refers to an area whose boundaries coincide with certain natural drainage lines. Sites in this report are in Part 5 (Hudson Bay basin), Part 6 (Missouri River basin), and Part 12 (upper Columbia River basin). The major basin boundaries are shown in figure 3.

The numbering system for miscellaneous sites, where only occasional discharge measurements are made, is based on the grid system of latitude and longitude. The number consists of 15 digits. The first six digits denote the degrees, minutes, and seconds of latitude; the next seven digits denote degrees, minutes, and seconds of longitude; and the last two digits (assigned sequentially) identify sites within a 1-second grid. The numbering system is shown in figure 4.





EXPLANATION

- · — · — · MAJOR DRAINAGE DIVIDE
- 5 HUDSON BAY DRAINAGE BASIN
- 6 MISSOURI RIVER DRAINAGE BASIN
- 12 UPPER COLUMBIA RIVER DRAINAGE BASIN

Figure 3.--Location of major drainage basins.

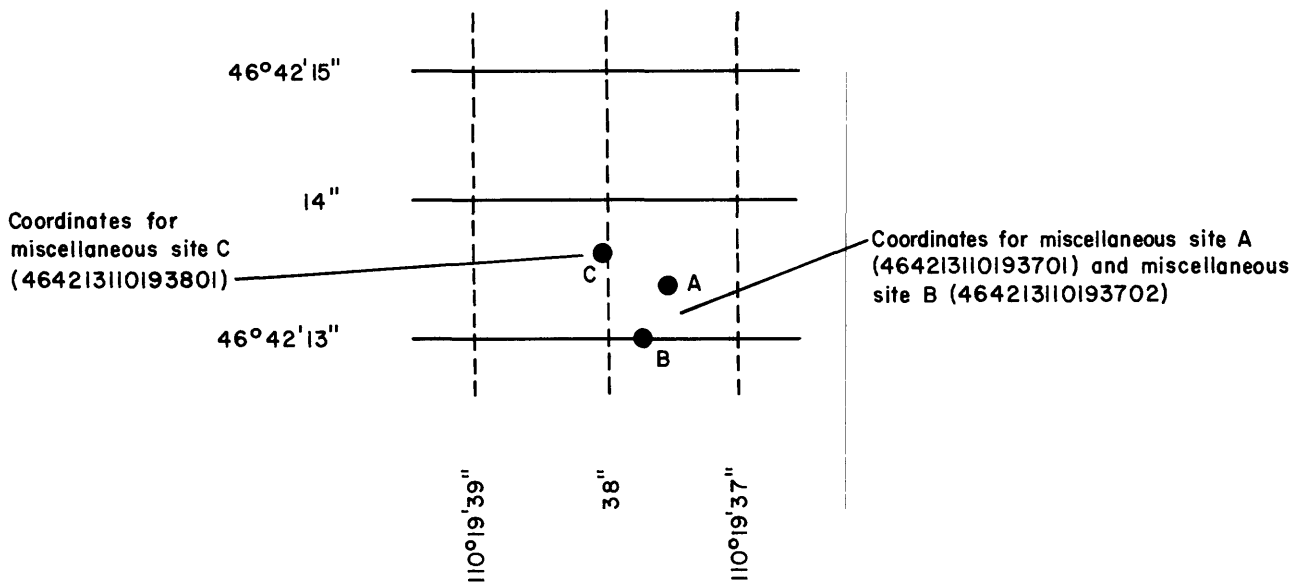


Figure 4.--System for numbering miscellaneous sites using latitude and longitude.

## BLACKFEET INDIAN RESERVATION

### Bibliography

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of the potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. Data from several wells located on the reservation are used in the report.]

\_\_\_\_\_ 1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled wells, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

Levings, G. W., 1981, Selected hydrologic data from the northern Great Plains area of Montana: U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer, altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

Paulson, Q. F., and Zimmerman, T. V., 1965, Geology and ground-water resources of the Two Medicine Irrigation Unit and adjacent areas, Blackfeet Indian Reservation, Montana, with a section on Chemical quality of water by R. H. Langford: U.S. Geological Survey Open-File Report 65-117, 126 p.

[The investigation, upon which the report is based, was designed to determine the geologic and hydrologic factors that affect drainage of the Two Medicine Irrigation Unit. The investigation was extended to adjacent land so that data would be available regarding the geology and ground-water hydrology of land proposed for irrigation. The study area encompasses about 150 mi<sup>2</sup> in the east-central part of the reservation along Two Medicine Creek. At the time of the study the Two Medicine Irrigation Unit included about 50 mi<sup>2</sup>. During the investigation, all pertinent available data were obtained for 129 wells, water levels were measured periodically in 63 wells, and surficial and bedrock geology was mapped. Chemical analyses were made of 19 samples of water from 15 representative wells. Twenty-four water samples were collected at about weekly intervals from the Two Medicine Canal during the 1955 and 1956 irrigation seasons to determine the quality of water delivered to the unit. Twenty-

three samples of water were collected for chemical analysis at 11 sites on creeks, lakes, and drains in the project area. The onsite work upon which this report is based was done during the summer and fall of 1956; additional onsite work was done in 1957.]

U.S. Bureau of Indian Affairs, 1972, The Blackfeet Reservation area--Its resources and development potential: Billings, Mont., U.S. Department of the Interior, Missouri River Basin Investigations Report 199, 139 p.

[This report is a compilation of data summarizing the resources of the Blackfeet Reservation and surrounding area. Topics covered in the report are the Human Resource, Mineral and Water Resources, Industrial Development, Recreation and Tourism, Area Agriculture, and Water Needs for Blackfeet Reservation and Study Area. The section on Water Resources is a general discussion of surface-water flow and storage facilities. No data about ground water are presented.]

Records of wells from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well. Depth of well: in feet below land surface. Type of lift: J, jet; P, piston; T, turbine. Use of water: H, domestic; N, industrial; S, stock; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 112DRFT, drift; 112TILL, till; 211TMDC, Two Medicine Formation; 211VRGL, Virgelle Sandstone Member of Eagle Sandstone; 331MDSN, Madison Group (Upper and Lower Mississippian). Altitude of land surface: in feet above sea level. Water level: in feet below land surface. Method of water-level measurement: R, reported; S, measured with steel tape]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED
37N06W03DA 01	W	1962	120	5	T	H	112TILL	--	7.00	S 04/ /1965
35N06W10BC 01	W	--	402	--	T	N	211VRGL	3958	223.00	R --
35N06W15BD 01	W	--	245	--	--	U	211VRGL	--	--	--
35N06W21AB 01	W	--	151	--	J	H	211TMDC	--	40.00	R --
35N06W21BC 01	W	--	139	--	--	U	211TMDC	--	69.00	S 08/ /1964
35N06W21CB 01	W	1964	575	9	T	N	211VRGL	3885	168.00	R 01/ /1966
33N07W09CDOB01	W	1956	13	72	--	H	112TILL	3993	8.26	S 05/01/1956
33N06W03CA 01	W	1953	74	6	J	H	211TMDC	--	30.00	R --
33N06W06AB 01	W	1956	89	6	--	U	211VRGL	3905	10.15	S 05/15/1956
33N06W10BB 01	W	--	200	--	--	U	211TMDC	--	--	--
33N06W11BD 01	W	--	343	--	P	H	211VRGL	--	--	--
33N06W14CA 01	W	1963	145	4	T	S	211TMDC	--	35.00	R --
33N06W16AA 01	W	--	18	24	--	U	112TILL	3865	13.36	S 03/20/1957
32N11W03DAD 01	W	11/ /1967	12	1.25	--	U	112DRFT	4360	6.07	S 01/30/1968
32N11W03DD 01	W	1961	9	2	--	J	112DRFT	4410	2.00	S 01/27/1961
32N06W01AC 01	W	--	288	--	--	U	211TMDC	3720	250.00	S 09/ /1964
32N06W24DA 01	W	--	400	--	--	N	211VRGL	3676	305.00	R --
32N06W25AD 01	W	1962	445	9	--	N	211VRGL	3682	259.00	S 08/ /1965
32N05W30BB 01	W	1962	332	9	--	U	211VRGL	--	257.00	R --
32N05W30BD 01	W	1963	3310	9	T	N	331MDSN	3636	1085.00	R --
32N05W30BD 02	W	1962	400	9	--	N	211VRGL	--	222.00	R ....
32N05W30DC 01	W	--	324	--	--	U	211VRGL	3711	299.00	S 08/ /1964
30N07W29CDCB01	W	11/21/1967	11	1.25	--	U	110ALVM	3890	6.50	S 11/21/1967

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: C, commercial or business; H, domestic; I, irrigation; N, industrial; P, public supply; Q, use not given; R, recreation; S, stockwater; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 112DRFT, drift; 211EGLE, Eagle Sandstone; 211SMRV, St. Mary River Formation; 211TMDC, Two Medicine Formation of Montana Group; 211VRGL, Virgelle Sandstone Member of Eagle Sandstone; 331MDSN, Madison Group (Upper and lower Mississippian). Water level: in feet below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
37N15W20	01 1970	600	8	N	--	--	HUMBLE OIL COMPANY
37N14W34	01 1957	27	--	R	--	22	BLACKFEET TRIBE
37N13W30BDB	01 1935	23	48	H,S	--	20	U.S.BUREAU OF RECLAM
37N11W08B	01 1947	85	5	S	--	30	DRESEN H.
37N11W08C	01 1971	75	6	H	--	8	DRESEN ART
37N11W22CDD	01 1960	35	5	S,H	--	27	JOHNSON WALTER
37N10W03DB	01 1928	16	48	S,H	--	14	HERRON ORVILLE
37N10W10ABB	01 1928	10	48	S,H	--	7	HERRON ORVILLE
37N10W12AAD	01 1973	159	6	S	--	41	HERRON ORVILLE
37N10W18ABD	01 1972	89	6	S	--	12	LEENAPPLA WILLIAM
37N10W21CAA	01 1940	110	--	S	--	--	ANDERSON JOHN
37N10W21CD	01 1972	164	6	H	--	80	ANDERSON JOHN
37N10W29A	01 1940	68	--	S	--	30	ANDERSON JOHN
37N09W08CB	01 1938	240	7	S,H	--	60	OLSEN NIELSON
37N09W12DC	01 1955	42	4	S,H	--	15	JOHNSON WILLIAM
37N09W12DC	02 1955	38	4	S,H	--	15	JOHNSON WILLIAM
37N09W14DAA	01 1962	--	--	S	--	--	MONROE FLOYD
37N09W17BA	01 1959	250	8	H	--	--	U.S. AIR FORCE
37N09W17BA	02 1959	292	8	H	--	229	U.S. AIR FORCE
37N09W20DB	01 1950	12	24	H	--	--	U.S. AIR FORCE
37N09W20DB	02 1950	12	72	H	--	--	U.S. AIR FORCE
37N09W20DBB	01 1961	10	18	H	--	2	U.S. AIR FORCE
37N09W23ABC	01 1953	18	12	S,H	--	16	SMENSON WARREN
37N09W31ACB	01 1938	60	5	S,H	--	40	SMREKA ROBERT
37N09W31BAD	01 1938	55	5	S,H	--	40	SMREKA ROBERT
37N09W32ABC	01 1938	55	5	S,H	--	40	SMREKA ROBERT
37N09W32BB	01 1974	97	7	S	--	57	SMREKA ROBERT
37N09W32BB	01 1951	72	5	S,H	--	62	SMREKA ROBERT
37N09W32BBB	02 1972	71	7	S	--	58	SMREKA ROBERT
37N08W07CD	01 1956	56	6	S,H	--	2	SUNDQUIST CARL
37N07W11BDD	01 --	--	4	S	--	40	STONE JOSEPH
37N07W15DB	01 1963	136	--	S	--	37	STONE JOSEPH
37N07W15DCD	01 1962	325	4	H	--	--	STONE JOSEPH
37N07W34DB	01 1974	440	6	S	--	23	TUMA HARRY
37N06W34CCD	01 1919	3	--	S,H	--	--	ALTENBURG EDMUND
36N14W03DCD	01 1971	40	8	S	--	18	REID JOHN
36N14W25BA	01 1960	95	7	H	--	20	FENNER MONTE
36N13W19	01 1970	60	9	H	--	22	ANDERSON RALPH
36N13W19	02 1971	72	6	H	--	8	SKOGEN O. & JENNEN L
36N13W19BA	01 1972	79	6	H	--	35	SMITH IAN
36N12W12ADC	01 1958	10	--	S,H	--	--	JOHNSON DONALD
36N12W28CDA	01 --	16	48	S,H	--	--	JACOBSON RAYMOND
36N11W18ACC	01 1940	80	--	S,H	--	--	JOHNSON DONALD
36N11W34ABA	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N11W34ABB	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N11W34ABC	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N11W34ABD	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N10W17CAA	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N10W17CAB	01 1953	12	--	S,H	--	6	ONSTAD PAUL
36N09W23BB	01 1963	92	8	S	--	10	RIMROCK RANCH
36N09W28ADCA	01 1960	35	8	S,H	--	--	THOMPSON L.L.
36N09W28ADCB	01 1938	22	48	S,H	--	--	THOMPSON L.L.
36N09W28ADCC	01 1958	13	36	S,H	--	--	THOMPSON L.L.
36N09W34AAA	01 1976	40	7	H,S	--	7	BIG SKY COLONY
36N08W12CDD	01 1942	67	7	H	--	20	LANDSLIDE FARMS
36N07W23DCB	01 1957	190	5	S,H	--	150	ANDERSON H.
36N07W28C	01 1957	58	5	S,H	--	--	HELD WILLIAM
36N07W28CDD	01 1967	116	8	H	--	35	HELD WILLIAM
36N07W29DC	01 1946	60	6	S,H	--	38	ANDERSON HARVEY
36N07W32	01 1981	198	--	Q	--	--	GLENDALE COLONY
36N07W32	02 1981	458	--	Q	--	--	GLENDALE COLONY
36N07W32	03 1981	570	--	Q	--	--	GLENDALE COLONY
36N07W32	04 1981	160	8	Q	--	40	GLENDALE COLONY
36N07W32	05 1981	318	8	Q	--	100	GLENDALE COLONY
36N07W32AB	01 1968	84	6	H	--	--	GLENDALE COLONY

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
36N07W32AB 02	1971	130	7	H	--	60	GLENDAL COLONY
36N07W32ABB 01	1971	130	--	H	--	80	GLENDAL COLONY
36N07W32ABC 01	1970	80	6	H	--	48	GLENDAL COLONY
36N07W32ABC 02	1972	70	7	S,H	--	50	GLENDAL COLONY
36N07W32B 01	1973	100	6	H	--	40	GLENDAL COLONY
36N06W17DBD 01	1962	115	6	H	--	20	WEISS FRED
36N06W17DC 01	1967	44	7	S	--	9	WEISS FRED
36N06W20 01	1961	44	6	S	--	--	WEISS FRED
35N14W34 01	1940	65	7	H,C	--	--	BLACK HUGH
35N13W14CCA 01	1954	25	--	H,S	--	8	WILLIAMS L.
35N13W28 01	1968	25	18	S,H	--	--	WILLIAMS LEROY
35N12W28AAC 01	1968	25	48	H,S	--	8	WILLIAMS L.
35N09W16CDA 01	1955	88	6	H,S	--	--	HANSEN A.
35N09W16CDA 02	1974	143	6	S,H	--	105	HANSEN A.
35N09W20DAB 01	1956	76	6	H,S	--	36	SCARBOROUGH FRANK
35N09W20DAB 02	1972	159	6	S	--	80	SCARBOROUGH FRANK
35N09W23AD 01	1972	200	4	S	--	--	LUKINS CHARLES
35N09W23DD 01	1972	175	7	S	--	--	LUKINS CHARLES
35N09W24AAC 01	1963	150	5	S	--	--	BRANDVOLD ADOLF
35N09W268C 01	1974	104	7	S	--	7	LUKINS CHARLES
35N09W29CA 01	1963	73	7	S	--	28	SCARBOROUGH FRANK
35N09W29DA 01	1963	169	6	S,N	--	50	SCARBOROUGH FRANK
35N09W29DD 01	1970	94	6	H	--	65	LACEY NOLAN
35N09W36BB 01	1938	30	60	S	--	30	BRANDVOLD ADOLF
35N09W36BB 02	1938	120	5	H	--	100	BRANDVOLD ADOLF
35N09W36DBB 01	1972	158	8	H	--	28	BRANDVOLD ADOLF
35N08W02AAA 01	1948	225	6	H,S	--	12	BROWN A.O.
35N08W02AAA 02	1960	100	6	H	--	12	BROWN A.O.
35N08W30AAD 01	1963	114	6	S	--	23	MUTCH EARNEST
35N07W16AAD 01	1945	110	6	S	--	60	ANDERSON H.
35N07W22DDA 01	1942	100	6	H,S	--	12	DUDLY FLOYD
35N07W27AA 01	1953	85	1	H,S	--	30	EDWARDS MARVIN
35N07W27AA 02	1954	75	--	S,I	--	30	EDWARDS MARVIN
35N07W28AAA 01	1954	100	--	S,I	--	--	EDWARDS MARVIN
35N07W32AB 01	1968	84	6	H	--	50	NEW ROCKPORT COLONY
35N07W32AB 02	1970	80	6	H	--	48	NEW ROCKPORT COLONY
35N06W10BCA 01	1950	402	7	C	--	223	HUMBLE OIL
35N06W18BBB 01	1970	250	--	H	--	--	BOXWELL ALVIN
35N06W21ABA 01	1934	151	--	H,S	--	40	TWEEDY S.E.
35N06W218B 01	1940	175	--	H,I	--	30	TWEEDY S.E.
35N06W21CB 01	1964	575	10	N	211VRGL	325	TEXACO OIL
35N06W34DDC 01	1954	175	6	H	--	70	WOMBLE HARRY
34N11W13CA 01	1959	--	--	S	--	--	SULLIVAN E.
34N10W02DD 01	1975	115	6	S	211TMDC	35	BRILES DARRELL
34N09W34 01	1973	102	6	H	--	65	BOBST WILLIAM
34N09W36BDD 01	1961	12	--	S	--	4	KELLER A.
34N09W36CAA 01	1916	110	4	H	--	8	KELLER AGNES
34N08W25AC 01	1974	21	6	S	--	7	PERRY DEAN
34N08W26AB 01	1971	127	7	S	--	37	PERRY DEAN
34N08W31DA 01	1930	--	--	H,S	--	130	ANDERSON ALAN
34N08W35ACB 01	1969	107	7	S	--	18	PERRY DEAN
34N08W36DDD 01	1974	30	7	S	--	8	LUKIN CHARLES
34N07W268C 01	1963	22	10	S	--	10	AUGARE CALVIN
34N07W34AC 01	1963	153	8	S	--	25	AUGARE CALVIN
34N07W34CD 01	1940	--	6	H,S	--	80	SMITH ROBERT
34N07W36DD 01	1936	10	--	H	--	7	MCNUTT JAMES
33N12W27AC 01	1967	34	7	H	--	12	RACINE A
33N11W268BB 01	1976	57	6	H	2113MRV	18	EVANS BOYD
33N10W06AB 01	1959	45	6	S	--	25	SULLIVAN E.
33N10W27CA 01	1936	80	--	S	--	20	HAGERTY WRIGHT
33N10W35BDD 01	1942	375	6	N	--	18	GREAT NORTHERN R.R.
33N10W36BAA 01	1940	22	--	N	--	--	GREAT NORTHERN R.R.
33N09W03DB 01	1975	27	7	S,H	112ORFT	10	SKIERKA R.
33N09W20DA 01	1976	40	7	S	--	26	PFEIFER J R
33N09W22AC 01	1977	44	6	O	--	17	MERIWETHER P



LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
33N09W22DBD 01	1977	102	6	H	--	--	HARWOOD BOB
33N09W238AB 01	1956	57	6	C,H	--	--	RAFIELD CAROL
33N09W34CD 01	1976	120	7	S	--	6	PFEIFER J R
33N08W01CA 01	1950	70	6	S,H	--	60	PARKER J.
33N08W010BB001	1935	24	--	S,H	--	5	SINNETT WALTER
33N08W10CCA 01	1975	210	6	H	211MOC	45	SMITH ROBERT
33N08W13C 01	1940	60	--	H,S	--	40	MANLEY FRANCIS G
33N07W02DB 01	1935	14	--	S	--	6	GUTH C.
33N07W02DCC 01	1958	14	60	S	--	8	SMITH LOVELL
33N07W03CB 01	1930	16	--	S,H	--	6	GUTH ARTHUR
33N07W03DD 01	1938	14	36	S,H	--	6	GUTH CHESTER
33N07W09CDD 01	1946	15	--	H	--	11	LAGRAND EVERETTE
33N07W10DD 01	1960	15	60	S	--	8	SMITH LOVELL
33N07W10DDC 01	1946	18	48	S	--	9	MOMBERG KYLE
33N07W11ABB 01	1942	14	60	S	--	8	SMITH LOVELL
33N07W11ABBB01	1940	14	60	H	--	8	SMITH LOVELL
33N07W11CDD 01	1936	52	6	S	--	40	MOMBERG KYLE
33N07W11CDD 02	1939	55	6	H	--	40	MOMBERG KYLE
33N07W12DAD 01	--	45	6	S,H	--	8	DEAN RICHARD
33N07W13AAA 01	1943	40	8	S,H	--	15	DUROCHER G.A.
33N07W13DCC 01	1937	36	6	H	--	10	JACOBSON HENRY
33N07W13DCC 01	1940	--	--	S,H	--	10	JACOBSON HENRY
33N07W14BB 01	1947	55	6	S	--	40	MOMBERG KYLE
33N07W14DCC 01	1930	15	--	S	--	5	SATHER JOHN
33N07W25AAB 01	1930	90	6	S,H	--	40	DENZER LYMAN
33N06W03ACA 01	1960	135	--	S,H	--	--	ANDERSON ALAN
33N06W03CA 01	1953	74	6	S,H	--	30	ALLISON ALFRED
33N06W04ACA 01	1963	12	--	S	--	--	ANDERSON ALAN
33N06W06CBC 01	1950	12	--	H	--	7	LAGRAND EVERETTE
33N06W07 01	1974	35	8	H	--	5	GUARDIPEE CARL
33N06W07BCB 01	1940	12	--	H	--	7	BASTAS THOMAS
33N06W07DDC 01	--	10	36	H	--	7	WELCH HUGH
33N06W08CAC 01	--	45	6	S,H	--	8	DEAN RICHARD
33N06W09CB 01	1972	32	7	S	--	--	ZEIGLER ROBERT
33N06W09CB 02	1972	30	6	S	--	--	ZEIGLER ROBERT
33N06W09CBB 01	1950	20	4	H	--	--	YOUNG ROBERT
33N06W09CDB 01	1932	60	6	S,H	--	--	ZIMMER GEORGE
33N06W09CDD 01	1960	150	8	S,H	--	--	ZIMMER GEORGE
33N06W10 01	1961	144	6	H	--	94	CLARK F B
33N06W10AB 01	1936	190	4	S,H	--	40	HAGERTY WRIGHT
33N06W10AD 01	1955	195	7	H	--	150	GUSTAFSON KEITH
33N06W10AD 02	1958	142	9	H	--	114	GRUBER ROBERT
33N06W10AD 03	1967	485	7	S,H	211EGLE	100	GUSTAFSON KEITH
33N06W10ADA 01	1968	132	9	H	--	110	GRESRIGEN CLIFFORD
33N06W10DD 01	1960	110	9	H	--	85	HARTMAN GEORGE
33N06W10DD 02	1960	175	9	H	--	85	HARTMAN GEORGE
33N06W11 01	1975	228	6	H	--	60	PAUL RONALD
33N06W11ADC 01	1948	55	10	P	--	--	CITY OF CUTBANK
33N06W12 01	1940	232	9	P	--	50	CITY OF CUTBANK
33N06W12 02	1940	240	12	P	--	--	CITY OF CUTBANK
33N06W14C 01	1964	145	7	S	--	104	STEEN JAMES
33N06W14DCA 01	1960	120	6	H	--	80	RAEMAKER JAMES
33N06W18AD 01	1937	42	5	S,H	--	35	HUGHES GEORGE
33N06W18AD 02	1975	--	2	S	110ALVM	--	BURFIELD TED
33N06W18ADA 01	1975	87	7	H	112DRFT	15	BURFIELD TED
33N06W18BC 01	1936	108	9	H	--	--	ATKINS JOHN
33N06W23CBC 01	1967	179	7	S,H	--	155	STEEN JAMES
33N06W30 01	1930	40	6	H,S	--	--	DENZER LYMAN R
32N13W06DAB 01	1970	27	7	H	--	11	MOKEE DAVID
32N13W07DBC001	1960	70	7	H	--	--	SCOTT E.M.
32N12W15888 01	1926	50	42	H,S	--	11	DOANE OSCAR
32N12W15888 02	1975	40	6	H	112DRFT	12	DOANE ALICE
32N11W02 01	1957	30	--	H	--	3	MCDONALD E MARIE
32N11W03 01	1952	--	5	H	--	--	WATSON D E
32N11W03CB 01	1935	--	--	H,S	--	--	SCRIVER HAROLD

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
32N11W03CB	02	1950	20	--	H,S	--	SCRIVER HAROLD
32N11W03CB	03	1960	--	--	H,S	--	SCRIVER HAROLD
32N11W03D	01	1922	16	--	H	4	GREENSHIELDS A.M.
32N11W03DCA	01	1957	94	6	I	50	GLACIER ELECTRIC
32N11W05	01	1933	--	--	H,S	+	MARION EDWARD A
32N11W05	02	1948	--	--	S,I	+	MARION EDWARD A
32N11W05	03	1955	--	--	I,H	+	MARION EDWARD A
32N11W05	04	1955	--	--	H,S	+	MARION EDWARD A
32N11W05	05	1955	--	--	S,I	--	MARION EDWARD A
32N11W10A	01	1951	50	6	H	45	SHURR EDNA
32N11W10AD	01	1953	70	5	C	20	FAUGHT R.L.
32N11W10AD	02	1959	35	4	C	20	FAUGHT R.L.
32N11W10AD	03	1960	70	7	C	20	FAUGHT R.L.
32N11W10ADA	01	1955	70	5	C	20	FAUGHT R.L.
32N11W10D	01	1958	74	6	H	12	ROSINBERG JERRY
32N11W10D	02	1962	57	7	H	30	RIDDLE BILL
32N11W11	01	1955	--	--	H	--	WESLEY HOUSE
32N11W118DDDD01	1961	43	5	5	C	--	TWO MEDICINE
32N11W18D	01	1955	--	3	S	--	DOANE OSCAR
32N10W18D	01	1955	--	3	S	--	EARL CLARK CO.
32N10W23DD	01	1964	55	6	S	18	HAMAKER TED
32N08W2788	01	1955	360	--	H,S	12	JUDISCH WILLIAM
32N07W21AA	01	1977	141	6	S	74	KENNEDY WESLEY
32N07W28DD	01	1970	137	6	S	37	SNYDER L.
32N06W19DD	01	1954	65	6	H	20	GROUSON H.
32N06W24DAB801	1963	400	12	N	--	305	PHILLIPS PETROLEUM
32N06W25ADAA01	1962	445	10	N	--	254	PHILLIPS PETROLEUM
32N05W308	01	1962	332	10	N	257	PHILLIPS PETROLEUM
32N05W308DD	01	1962	400	10	N	222	PHILLIPS PETROLEUM
32N05W308DD	02	1963	3310	10	N	1085	PHILLIPS PETROLEUM
32N05W348C	01	1947	107	6	S	26	HOFLAND FLORENCE
31N13W25D	01	1979	208	6	H	17	ST.OF MT.DEPT.OF HIG
31N13W25DA	01	1979	500	--	U	--	KANNAS TERRY & KAY
31N12W25CA	01	1955	18	--	S	--	BIGSPRINGS N.
31N12W308A	01	1978	385	6	H	119	TRESE JOSEPH A.
31N12W30CA	01	1979	80	7	H	15	SCHAUF KEITH
31N12W30CCB	01	1960	60	6	H,C	--	SCHAUF LES
31N12W30DBB	01	1958	60	6	H	--	SCHAUF LES
31N12W30DBB	02	1959	68	7	H	--	SCHAUF LES
31N12W30DBB	03	1958	70	6	H	--	SCHAUF LES
31N12W348DB01	1955	105	--	H,S	--	60	BIGSPRING WILLIAM
31N12W348B8D01	1955	102	--	S	--	40	BIGSPRING WILLIAM
31N12W348B8D01	1954	105	6	H	--	40	BIGSPRING WILLIAM
31N09W26D	01	1976	34	6	H	15	KIPP GEORGE
31N06W01AA	01	--	437	7	S,H	325	TRIO BAR & RANCH
31N06W01AAA	01	1950	500	--	H,S	--	TWO BAR X RANCH INC.
31N06W03DCD	01	1958	20	42	S,H	--	STOLTZ CHARLES
31N06W10CDD	01	1954	210	--	S,H	210	STOLTZ CHARLES
31N06W228ACA01	1951	175	5	S,H	--	75	STOLTZ LOUIS
31N06W278A	01	1980	231	--	H	--	WILLIAM CRAIG
31N06W3488A	01	1929	160	3	S,H	140	HAYNES EDWARD
30N09W2988A	01	1975	65	6	H	1	SPOTTED WOLF
30N07W08CA	01	1956	--	5	S	15	DAVIS RAY
30N07W21CB	01	1919	--	--	S	--	DAVIS RAY
30N07W30AA	01	1973	129	7	H	15	SHARP JACK
30N06W10DAD	01	1973	205	7	S	80	SMITH LECTIN
30N06W15AB	01	1928	165	8	S,I	140	STOLTZ CLIFFORD
30N06W18DD	01	--	90	6	H	--	BARKLEY ED
30N06W19C	01	1969	33	7	H	12	HARRINGTON RUBY
30N06W348BC	01	1928	--	72	H,S	22	KUKA ROBERT
30N06W348BC	02	1959	--	10	H,S	25	KUKA ROBERT
30N05W248CC	01	1979	47	9	S	20	WIDHLM MATHIAS D
29N10W12AAD	01	1951	145	7	S,H	26	THOMPSON MYRON
29N08W07CAA	01	1979	38	6	H,S	12	DEBOD LOUIS
29N08W1288DA01	1948	15	24	S,H	--	10	B + O RANCH INC.
29N08W1288DA02	1948	15	6	S,H	--	10	B + O RANCH INC.

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
05013700	St. Mary River above Swift- current Creek, near Babb	1902-15	---	1900	---
05014500	Swiftcurrent Creek at Many Glacier	1912-P	---	1911-12	1966; 1971
05015500	Lake Sherburne at Sherburne	1915; 1917-P	---	---	---
05016000	Swiftcurrent Creek at Sherburne	1912-81	---	1982	---
----	Boulder Creek near Babb	---	---	1903; 1913	---
05016500	Swiftcurrent Creek near Babb	1902-10	---	1901	---
05017000	Lower St. Mary Lake near Babb	1929-55	---	---	---
05017500	St. Mary River near Babb	1901-02; 1910-25; 1950-P	---	---	---
05018000	St. Mary Canal at intake, near Babb	1918-50	---	1951-54; 1956	---
05018500	St. Mary Canal at St. Mary Crossing, near Babb	1918-P	---	---	---
05019000	St. Mary Canal at Hudson Bay Divide, near Browning	1917-66	---	---	1965; 1981
05019500	St. Mary River below St. Mary Canal, near Babb	1929-50	---	---	---
----	St. Mary River below (old) Swiftcurrent Creek, near Babb	---	---	1900; 1903 1905	---
----	St. Mary River above Kennedy Creek, near Babb	---	---	1905	---
05020000	Kennedy Creek near Babb	(1901; 1903- 04) <sup>1</sup> ; 1905; (1906-07; 1911-12) <sup>1</sup>	1964; 1975	1901; 1903- 04; 1906-07; 1911-12; 1919; 1964; 1975	---
----	Kennedy Creek at mouth	---	---	1905	---
----	St. Mary River at Camp 9	---	---	1918-22; 1938	---
----	St. Mary River 5.5 mi below Kennedy Creek	---	---	1905	---
----	St. Mary River at Paisley damsite	---	---	1905	---
----	Roberts Creek near Babb	---	---	1949	---
----	Boundary Creek at mouth	---	---	1903	---
----	St. Mary River below Boundary Creek	---	---	1905	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Continuous record (years)	Annual peak discharge (years)	Miscellaneous measurements (years)	Water-quality data (years)
05020500	St. Mary River at international boundary	1902-P	---	(2)	1977-P
----	Lee Creek near Babb	---	---	1949-51	---
----	Unnamed Creek	---	---	1949-51	---
----	Jule Creek	---	---	1949-51	---
----	Unnamed Creek	---	---	1949-51	---
----	Unnamed Creek	---	---	1949	---
----	Unnamed Creek	---	---	1949	---
----	East Fork Lee Creek	---	---	1949-51	---
----	Middle Fork Lee Creek	---	---	1949-51	---
----	Unnamed Creek	---	---	1951	---
----	Unnamed Creek	---	---	1949-51	---
----	Unnamed Creek	---	---	1949-51	---
----	Unnamed Creek (No. 1A)	---	---	1964	---
----	Two Medicine River (head of Marias River) above Truck Falls	---	---	1964	---
06090900	Lower Two Medicine Lake near East Glacier	1938-64; 1967-P	---	---	---
----	Dry Fork Two Medicine Creek near East Glacier	---	---	1964	---
----	Two Medicine River at lake outlet	---	---	1900	---
06091000	Two Medicine River near East Glacier	1912; 1918-24; 1962-64	---	1964	---
06091500	Two Medicine River at Midvale (East Glacier)	1902-03 <sup>1</sup>	---	1912	---
----	South Fork Two Medicine River near East Glacier	---	---	1964	---
----	Two Medicine Canal (site 1)	---	---	1952; 1954; 1958-61	---
----	Two Medicine Canal (site 2)	---	---	1952; 1954	---
----	Two Medicine Canal (site 3)	---	---	1954	---
----	Two Medicine Canal (site 3A)	---	---	1954	---
06091700	Two Medicine River below South Fork, near Browning	1977-P	---	---	---
06091800	Two Medicine Canal (site 4)	1951-P	---	1952-54; 1961-P	---
----	Two Medicine Canal (site 5)	---	---	1952; 1954	---
----	Two Medicine Canal (site 5A)	---	---	1952	---
----	Two Medicine Canal (site 6)	---	---	1952; 1954	---
----	Two Medicine Canal (site 6A)	---	---	1954	---
----	Two Medicine Canal (site 6B)	---	---	1954	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
----	Two Medicine Canal (site 7)	---	---	1954	---
----	Two Medicine Canal (site 7A)	---	---	1954	---
06091850	Two Medicine Canal wasteway to Mission Lake, near Blackfoot (site 7B)	---	---	1954; 1970-72	1970-71
06091852	Mission Lake near Blackfoot	---	---	---	1971-75
06091853	Spring Creek at Mission Lake Outlet, near Cut Bank	---	---	1970-71	1970-71
----	Two Medicine Canal (site 8)	---	---	1954; 1961	---
----	Two Medicine Canal (site 9)	---	---	1954	---
----	Two Medicine Canal (site 10)	---	---	1954; 1961	---
----	Two Medicine Canal (site 10A)	---	---	1954	---
----	Two Medicine Canal (site 10B)	---	---	1954	---
----	Two Medicine Canal near Cut Bank (site 11)	---	---	1954; 1961	1955-56
----	Two Medicine Canal at old diversion site	---	---	1914	---
06092000	Two Medicine River near Browning	1907-24; 1951-77	---	1900	1955-56
06092500	Badger Creek near Browning	1951-73	---	---	---
----	Four Horns Canal near Browning	1951-P	---	---	---
----	Four Horns Canal above reservoir	1961	---	---	---
06093000	Four Horns Lake near Heart Butte	1938-P	---	---	---
06093200	Badger Creek below Four Horns Canal, near Browning	1973-P	---	---	---
06093300	Badger Canal near Dupuyer	---	---	---	1955-56
----	Badger Creek 2 mi above Piegan	---	---	1900	---
06093500	Badger Creek near Family	1907-24	---	1900	---
----	Two Medicine River at Hagan Crossing	---	---	1900	---
06093600	Two Medicine River near Cut Bank	---	---	1982-P	1982-P
----	South Fork Birch Creek near Dupuyer	---	---	1964	---
----	South Fork Birch Creek above Seedling Creek	---	---	1913	---
----	Seedling Creek near Dupuyer	---	---	1913	---
----	South Fork Birch Creek above Phillips Creek	---	---	1913-14; 1919	---
----	Phillips Creek near Dupuyer	---	---	1913-14; 1919	---

Availability of streamflow data from U.S. Geological Survey files---Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
----	North Fork Birch Creek 2 mi above flow line of Swift Reservoir	---	---	1964	---
----	Heywood Creek near Dupuyer	---	---	1913-14	---
----	North Fork Birch Creek below Heywood Creek	---	---	1913-14; 1919	---
06094000	Swift Reservoir near Dupuyer	1916; 1936- 64; 1967-P	---	---	---
----	Swift Dam spillway	---	---	1915-17; 1924-27	---
06094500	Birch Creek at Swift Dam, near Dupuyer	1913-29	---	---	---
----	Griff-Jones ditch	---	---	1915	---
----	Cote ditch	---	---	1915	---
----	Spring near Swift Dam	---	---	1919	---
----	Indian Ditch	---	---	1921	---
06095000	Birch Creek near Dupuyer	1907-37	---	1964	---
06095500	Lake Frances near Valier	1936-P	---	---	---
06096000	Birch Creek at Nelson Ranch, near Dupuyer	1914-26	---	---	---
----	Leech H-S ditch	---	---	1921	---
06096500	Birch Creek at Hall Ranch, near Dupuyer	1913-20	---	---	---
----	Birch Creek 4 mi above Robare	---	---	1900	---
----	Taylor ditch	---	---	1921-22	---
----	Williamson ditch	---	---	1921-22	---
----	Morgan-Steel ditch	---	---	1921-22	---
----	Kingsbury ditch	---	---	1921-22	---
----	Ryan and Lauffer ditch	---	---	1921-22	---
----	Birch Creek 0.5 mi above Robare	---	---	1900	---
06097000	Birch Creek at Robare	1914-26	---	---	---
481935	Birch Creek at U.S. Highway 89, near Dupuyer	---	---	1976-78	---
112324901					
06097100	Blacktail Creek near Heart Butte	---	1974-P	---	---
----	Blacktail Creek 1 mi above U.S. Highway 89	---	---	1948; 1964	---
06097200	Blacktail Creek near Dupuyer	---	---	1982-P	1982-P
----	Fisher ditch	---	---	1915	---
----	Birch Creek at Fisher Ranch	---	---	1915; 1917	---
----	Cartwright Coulee near Valier	---	---	1948; 1964	---
----	Two Medicine River below Birch Creek	---	---	1964	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- aneous measure- ments (years)	Water- quality data (years)
483630 113171001 ----	North Fork Cut Bank Creek, near Browning	---	---	1920; 1922; 1978	---
----	North Fork Cut Bank at mountains	---	---	1900	---
483630 113363001 ----	North Fork Cut Bank Creek at highway	---	---	1920; 1922; 1978-79	---
----	Cut Bank Creek seepage study 1905, sites 5-20 mi from Cut Bank	---	---	1905	---
483324 113161001 ----	South Fork Cut Bank Creek north of Kiowa (near Browning)	---	---	1978-79	---
----	South Fork Cut Bank Creek	---	---	1920; 1922	---
----	South Fork Cut Bank Creek at mouth	---	---	1916	---
06098500 06098700 ----	Cut Bank Creek near Browning	1918-24	---	1900; 1961	---
----	Powell Coulee near Browning	---	1974-P	---	---
----	Willow Creek near Browning	---	---	1964	---
06098900	Big Rock Coulee near Santa Rita	---	---	1982-P	1982-P
06099000	Cut Bank Creek at Cut Bank	1905-20; 1922-24; 1951-73; 1982-P	---	1975	1949-50 1982-P
06132200 ----	South Fork Milk River near Babb	1961-P	---	---	---
----	Arnold ditch near Babb (site 1)	---	---	1962-64	---
----	Unnamed Creek (site 2)	---	---	1961-64	---
----	Ditch (site 3)	---	---	1962-64	---
----	Powers ditch (site 4)	---	---	1961-64	---
06132250 ----	Livermore Creek near Babb	---	1961-67	---	---
----	Unnamed Creek (site 5A)	---	---	1964	---
----	Unnamed Creek (site 5)	---	---	1963-64	---
----	Peterson Creek (site 6)	---	---	1961-64	---
----	South Fork Milk River below Livermore Creek	---	1964	1964	---
----	Douglas ditch overflow (site 8)	---	---	1962-64	---
----	Douglas ditch (site 9)	---	---	1961-64	---
06132300 ----	Middle Fork Milk River near Babb	---	1961-64	1900	---
----	Davis Gulch (site 10)	---	---	1961-64	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
06132400	Dry Fork Milk River near Babb	---	1961-P	---	---
----	Unnamed Creek (site 7)	---	---	1961-64	---
----	Milk River at 3C Ranch	---	---	1963-64	---
06132500	(South Fork) Milk River near international boundary, near Browning	1905-30	---	---	1964
06132700	Milk River near Del Bonita	1962-64	1961; 1965-67	---	---
----	Milk River at Paul and Murphy ranches	---	---	1900-01	---
06133000	Milk River at western crossing of international boundary	1931-P	---	---	1973
----	Milk River at Mackey Ranch	---	---	1912	---
06133500	North Fork Milk River ab St. Mary Canal, near Browning	1911-12; 1918; 1919-P	---	1900-01	1960; 1965; 1973-74
06134000	North Milk River near inter- national boundary	1909-P	---	---	1965; 1973-74; 1980-P

- <sup>1</sup> Gage heights or gage heights and discharge measurements only.  
<sup>2</sup> This station has been moved several times along the river from the boundary to Kimball, a distance of about 8 miles.



## CROW INDIAN RESERVATION

### Bibliography

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of the potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. Data from several wells located on the reservation are used in the report.]

1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled wells, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

Hall, G. M., and Howard, C. S., 1929, Ground water in Yellowstone and Treasure Counties, Montana: U.S. Geological Survey Water-Supply Paper 599, 118 p.

[This report includes that part of the Crow Indian Reservation located in Yellowstone County. The geology of the area, in conjunction with a geologic map, is discussed. Rocks and their water-bearing properties are described for units from the Madison Limestone (Madison Group) to the alluvium. Ground-water conditions are presented in the discussion of each geologic unit as well as for the 101 sites listed in the well tables.]

Hamilton, L. J., and Paulson, Q. F., 1968, Geology and ground-water resources of the lower Bighorn Valley, Montana: U.S. Geological Survey Water-Supply Paper 1876, 39 p.

[This study includes that part of the Crow Indian Reservation from Yellowtail Dam to Hardin. This report resulted from a study of the geology and ground-water hydrology as they relate to the availability and quality of ground water for domestic and stock use and as they affect drainage of presently irrigated land and lands proposed for irrigation. Data supporting the text include chemical analyses of water from 33 wells, specific-conductance values for 145 wells, hydrographs from 8 observation wells, and aquifer-test data from 5 wells completed in alluvium. The text contains little discussion of geology but includes a geologic map of the valley.]

Hopkins, W. B., 1976, Water-resources data for deep aquifers of eastern Montana: U.S. Geological Survey Water-Resources Investigations 76-40, 37 p.

[This report describes the chemical quality of water from aquifers at depths greater than 1,500 ft. In December 1970, more than 30 oil fields were using waterflooding at an estimated rate of 6,200 gal/min, with most of the water coming from the interval from the Madison Group to the Fox Hills-lower Hell

Creek aquifer. Geologic formations and their water-bearing properties are identified. Several maps contain diagrams of selected chemical analyses of water for rocks of different age.]

Levings, G. W., 1981, Selected hydrologic data from the northern Great Plains area of Montana: U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer, altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

Lewis, B. D., and Hotchkiss, W. R., 1981, Thickness, percent sand, and configuration of shallow hydrogeologic units in the Powder River Basin, Montana and Wyoming: U.S. Geological Survey Miscellaneous Investigations Series Map I-1317, scale 1:1,000,000, 6 sheets.

[This report includes only the eastern part of the reservation. Sheet 1 contains a discussion of the identification, subsurface mapping techniques, and physical characteristics of the five hydrogeologic units. Sheets 2-6 include maps showing thickness, percent sand, and configuration of the base of the Tongue River-Wasatch aquifer, Lebo confining layer, Tullock aquifer, upper Hell Creek confining layer, and Fox Hills-lower Hell Creek aquifer.]

Lewis, B. D., and Roberts, R. S., 1978, Geology and water-yielding characteristics of rocks in the northern Powder River Basin, southeastern Montana: U.S. Geological Survey Miscellaneous Investigations Map I-847-D, scale 1:250,000, 2 sheets.

[The purpose of this report is to describe the geologic framework in terms of lithology, formational contacts, and stratigraphic relationships of the geologic units. The study area is bounded by the Little Bighorn, Bighorn, Yellowstone, Powder, and Little Powder Rivers and the Wyoming border. Sheet 1 is a map showing geology, structure contours on the top of the Bearpaw Shale, and lithologic descriptors and water-yielding characteristics of the units. Sheet 2 contains text discussing the geology, subsurface identification of the formations from geophysical logs, configuration of the top of the Bearpaw Shale, and thickness of the overlying units. Five geologic sections are also given.]

Miller, M. R., Bermel, W. M., Bergantino, R. N., Sonderegger, J. L., Norbeck, P. M., and Schmidt, F. A., 1977a, Compilation of hydrogeological data for southeastern Montana: Montana Bureau of Mines and Geology Open-File Report HY77-1, 295 p.

[This report is a compilation of selected ground-water data for southeastern Montana (45 to 47° N latitude and 104 to 108° W longitude). The data in the report are presented on page-size maps covering 30 minutes of latitude by 30 minutes of longitude. A series of maps showing geology, well-appropriation rating, total well depth, static water level, sodium-adsorption ratio, and

dissolved-solids concentrations are overlain on a topographic base map. This report covers the eastern two-thirds of the reservation.]

\_\_\_\_\_ 1977b, Well appropriation data for southeastern Montana--Big Horn, Carter, Custer, Fallon, Powder River, Rosebud, and Treasure Counties: Montana Bureau of Mines and Geology Open-File Report HY77-2, 171 p.

[This report contains well-appropriation data on file with the Montana Bureau of Mines and Geology, an appendix listing geologic sources and codes, and an appendix listing licensed water-well contractors in Montana as of July 1977. This report includes the eastern two-thirds of the reservation.]

Miller, W. R., 1976, Water in carbonate rocks of the Madison Group in southeastern Montana--A preliminary evaluation: U.S. Geological Survey Water-Supply Paper 2043, 51 p.

[The Crow Indian Reservation is within the southwest part of this study area. Several wells located on the reservation were used in the interpretation of the hydrology. This report identifies the sources and types of available data, summarizes selected geohydrological data, and briefly describes the methods and results of interpreting drill-stem tests and geophysical logs. Yield and recovery data and estimated transmissivities from 20 drill-stem tests are tabulated. The text is supplemented by two plates showing the generalized potentiometric surface, dissolved-solids concentration, general chemical character of the water, configuration of the top of the Madison Group, generalized thickness of the Madison Group, and correlation sections of Mississippian rocks in southeastern Montana.]

Moulder, E. A., Klug, M. F., Morris, D. A., and Swenson, F. A., 1960, Geology and ground-water resources of the lower Little Bighorn River valley, Big Horn County, Montana, with special reference to the drainage of waterlogged lands, with a section on Chemical quality of the water by R. A. Krieger: U.S. Geological Survey Water-Supply Paper 1487, 223 p.

[The entire study area for this report is located on the Crow Indian Reservation. This report resulted from a study to collect and interpret geologic and hydrologic data pertinent to the design and construction of proper drainage facilities on land that was irrigated or proposed for irrigation. A secondary purpose was to evaluate the present and potential development of the ground-water resources of the area. Pertinent data for about 200 wells; water-level measurements in about 180 wells; geophysical lithologic logs of about 250 jetted wells, test holes, and seismic shotholes; and drillers' logs of 10 wells completed in bedrock are listed. Maps show geology, piezometric (potentiometric) surface, depth to water, and chemical quality of water.]

Slagle, S. E., and Stimson, J. R., 1979, Hydrogeologic data from the northern Powder River Basin of southeastern Montana: U.S. Geological Survey Water-Resources Investigations Open-File Report 79-1332, 111 p.

[This report contains well records for 1,924 stock, domestic, irrigation, public-supply, industrial, and test wells. Lithologic logs of 373 wells and test holes also are included. Locations of the wells are shown on a map at a scale of 1:500,000. This report contains data on a few wells located on the reservation.]

Stoner, J. D., and Lewis, B. D., 1980, Hydrogeology of the Fort Union coal region, eastern Montana: U.S. Geological Survey Miscellaneous Investigations Map I-1236, scale 1:500,000, 2 sheets.

[The report includes that part of the reservation east of the Bighorn River. The shallow ground-water system, generally less than 4,500 ft below land surface, in the Fort Union coal region of eastern Montana is discussed. Sheet 1 includes a geologic map with structure contours on the top of the Bearpaw Shale and a table describing the lithology and water-yielding characteristics of the units. Sheet 2 includes a map showing the structural features of eastern Montana, representative electric logs showing correlation between selected geologic and hydrogeologic units, three hydrogeologic sections, and text discussing the data.]

Swenson, F. A., Miller, W. R., Hodson, W. G., and Visher, F. N., 1976, Maps showing configuration and thickness, and potentiometric surface and water quality in the Madison Group, Powder River Basin, Wyoming and Montana: U.S. Geological Survey Miscellaneous Investigations Map I-847-C, scale 1:1,000,000, 2 sheets.

[The Crow Indian Reservation is located in the west-central part of the study area. Several wells used in the interpretation are located on the reservation. This report consists of a series of maps showing configuration of the top of the Madison Group, generalized thickness of the Madison Group, preliminary potentiometric surface of water in the Madison Group, and dissolved-solids concentration in water from the Madison Group. The maps are supported by a brief text and a table of specific capacities of selected wells in the Madison Group.]

Thom, W. T., Jr., Hall, G. M., Wegeman, C. H., and Moulton, G. F., 1935, Geology of Big Horn County and the Crow Indian Reservation, Montana, with special reference to the water, coal, oil, and gas resources: U.S. Geological Survey Bulletin 856, 200 p.

[The geology and ground-water, coal, oil, and gas resources of Big Horn County and the Crow Indian Reservation are discussed in the report. A detailed discussion of the stratigraphic and structural geology of the area, distribution and correlation of coal beds, and a geologic map are included. The discussion of the ground-water resources, on a township basis, was based on work done in 1916 and 1921. The water-bearing properties of each unit are discussed individually. The section of water quality contains analyses from 36 wells and springs. The part of the reservation in Yellowstone County is not included in the report.]

U.S. Bureau of Indian Affairs, 1969, Soil and range resources inventory, Garvin Basin, Crow Indian Reservation, Montana: Billings, Mont., U.S. Department of the Interior, Missouri River Basin Investigations Report No. 193, 31 p.

[This report consists of maps showing springs, soil classification, vegetation types, roads, trails, and survey corners. The data collected for the springs are location, yield, water temperature, and type of improvements.]

Records of wells and springs from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well; S, spring. Depth of well: in feet below land surface. Type of lift: P, piston. Use of water: S, stock; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 112TRRC, Pleistocene terrace deposits; 125TGRV, Tongue River Member of Fort Union Formation; 211PRKM, Parkman Sandstone; 217CLVL, Cloverly Formation equivalent. Altitude of land surface: in feet above sea level. Water level: in feet below land surface. Method of water-level measurement: R, reported; S, measured with steel tape. Site status at time of water-level measurement: F, flowing]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
01S33E24BCB 02	W	--	26	8	--	U	110ALVM	2898	7.75	S	08/25/1960
01S34E19AC 01	W	1952	12	1	--	U	--	2893	5.00	S	09/ /1952
01S34E19BA 01	W	1952	11	1	--	U	--	2895	--		--
01S34E19DA 01	W	1952	11	1	--	U	--	2895	4.00	S	09/ /1952
01S34E19DC 01	W	1952	12	1	--	U	--	2897	7.00	S	09/ /1952
01S34E20CC 01	W	1952	22	1	--	U	--	2917	14.00	S	09/ /1952
01S34E20CB 01	W	1952	11	--	--	--	--	2916	3.00	S	--
01S34E29AA 03	W	1952	26	1	--	U	--	2926	18.00	S	09/ /1952
01S34E29AB 02	W	1952	26	1	--	U	--	2926	14.00	S	09/ /1952
01S34E29AD 01	W	1952	23	1	--	U	--	2926	15.00	S	09/ /1952
01S34E29BC 03	W	1952	8	1	--	U	--	2903	4.00	S	09/ /1952
01S34E29DB 01	W	1952	17	1	--	U	--	2921	14.00	S	09/ /1952
01S34E29DD 01	W	1952	15	1	--	U	--	2922	6.00	S	09/ /1952
01S34E33BB 03	W	1952	18	1	--	U	--	2930	4.00	S	09/ /1952
01S34E33CD 03	W	1952	34	1	--	U	--	2959	8.00	S	09/ /1952
01S34E33DA 01	W	1952	20	1	--	U	--	2941	6.00	S	09/ /1952
01S34E33DB 01	W	1952	26	1	--	U	--	2945	5.00	S	09/ /1952
01S34E34CD 01	W	1952	20	1	--	U	--	2946	7.00	S	09/ /1952
01S36E108DDA01	W	--	--	--	--	S	--	3360	--		--
01S37E08C8DA01	W	--	--	--	--	--	--	3469	--		--
01S37E138CDB01	W	1958	50	4	P	S	125TGRV	3500	--		--
01S38E09CAA01	W	--	98	--	--	--	125TGRV	3518	17.00	S	07/26/1972
01S38E15CBAC01	W	--	75	--	P	S	125TGRV	3570	12.00	S	09/13/1973
02S29E048ACC01	W	06/20/1972	3023	7	--	--	217CLVL	3640	468.00	R	06/20/1972
02S33E09DDD 01	W	1956	20	3	--	U	112TRRC	2932	3.78	S	09/07/1956
02S34E01AC 02	W	1952	20	1	--	U	--	3040	11.00	S	09/ /1952
02S34E01AC 03	W	1952	27	1	--	U	--	3035	6.00	S	09/ /1952
02S34E02CC 01	W	1952	18	1	--	U	--	2960	4.00	S	09/ /1952
02S34E02CC 02	W	1952	20	1	--	U	--	2963	7.00	S	09/ /1952
02S34E02CD 01	W	1952	13	1	--	U	--	2959	4.00	S	09/ /1952
02S34E02DC 01	W	1952	16	3	--	U	--	2960	7.00	S	09/ /1952
02S34E03AA 02	W	1952	17	1	--	U	--	2954	6.00	S	09/ /1952
02S34E03AB 02	W	1952	16	1	--	U	--	2947	8.00	S	09/ /1952
02S34E03AC 01	W	1952	19	1	--	U	--	2954	5.00	S	09/ /1952
02S34E03BC 01	W	1952	19	1	--	U	--	2953	5.00	S	09/ /1952
02S34E03CC 01	W	1952	21	6	--	U	--	2961	5.00	S	09/ /1952
02S34E03CC 02	W	1952	26	1	--	U	--	2958	4.00	S	09/ /1952
02S34E03DA 01	W	1952	12	1	--	U	--	2949	1.00	S	09/ /1952
02S34E03DC 01	W	1952	18	1	--	U	--	2959	5.00	S	09/ /1952
02S34E03DC 02	W	1952	22	2	--	U	--	2960	6.00	S	09/ /1952
02S34E03DC 03	W	1952	22	1	--	U	--	2960	5.00	S	09/ /1952
02S34E03DC 04	W	1952	23	1	--	U	--	2961	9.00	S	09/ /1952
02S34E04AA 01	W	1952	15	1	--	U	--	2946	2.00	S	09/ /1952
02S34E04AA 02	W	1953	9	1	--	U	--	2943	1.00	S	10/ /1953
02S34E04AA 03	W	1953	18	1	--	U	--	2951	4.00	S	10/ /1953
02S34E04AB 01	W	1953	25	1	--	U	--	2958	7.00	S	10/ /1953
02S34E04BB 02	W	1952	52	1	--	U	--	2970	10.00	S	09/ /1952
02S34E04DA 01	W	1953	22	1	--	U	--	2952	3.00	S	10/ /1953
02S34E04DA 02	W	1953	22	1	--	U	--	2955	4.00	S	10/ /1953
02S34E04DB 01	W	1953	33	1	--	U	--	2972	15.00	S	10/ /1953
02S34E04DB 02	W	1953	23	1	--	U	--	2964	9.00	S	10/ /1953
02S34E09AA 01	W	1952	7	1	--	U	--	3030	1.00	S	09/ /1952
02S34E10AB 01	W	1952	25	1	--	U	--	2961	5.00	S	--
02S34E10AB 02	W	1952	23	1	--	U	--	2960	5.00	S	09/ /1952
02S34E10DA 02	W	1952	29	1	--	U	--	2981	8.00	S	09/ /1952
02S34E11CC 02	W	1952	30	1	--	U	--	2985	8.00	S	09/ /1952
02S34E11DA 01	W	1952	14	1	--	U	--	2972	7.00	S	09/ /1952
02S34E13CB 01	W	1952	26	1	--	U	--	2989	7.00	S	09/ /1952
02S34E13CC 01	W	1952	30	1	--	U	--	3001	7.00	S	09/ /1952
02S34E13CD 01	W	1952	21	1	--	U	--	2989	7.00	S	09/ /1952
02S34E13DD 01	W	1952	18	1	--	U	--	2991	8.00	S	09/ /1952
02S34E14AA 01	W	1952	18	1	--	U	--	2980	3.00	S	09/ /1952
02S34E14AB 02	W	1952	19	1	--	U	--	2978	6.00	S	09/ /1952
02S34E14BA 01	W	1952	15	6	--	U	--	2979	4.00	S	09/ /1952
02S34E14CA 01	W	1952	23	1	--	U	--	2986	4.00	S	09/ /1952

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED	
02834E23AA	01	W	1952	37	1	--	U	--	3007	12.00 S	09/ /1952
02834E23AD	01	W	1952	25	1	--	U	--	2997	2.00 S	09/ /1952
02834E24DA	01	W	1952	19	1	--	U	--	2994	7.00 S	09/ /1952
02834E24DB	01	W	1952	26	1	--	U	--	3000	4.00 S	09/ /1952
02834E24DC	01	W	1952	16	1	--	U	--	3003	1.00 S	09/ /1952
02834E24DD	01	W	1952	16	1	--	U	--	2997	5.00 S	09/ /1952
02834E25AD	01	W	1952	21	1	--	U	--	3008	7.00 S	09/ /1952
02834E25BB	01	W	1952	22	1	--	U	--	3004	3.00 S	09/ /1952
02834E25BD	01	W	1952	14	6	--	U	--	3008	2.00 S	09/ /1952
02834E25CA	01	W	1953	14	1	--	U	--	3011	1.00 S	10/ /1953
02834E25CA	02	W	1952	30	1	--	U	--	3020	7.00 S	09/ /1952
02834E25CD	01	W	1952	39	1	--	U	--	3030	6.00 S	09/ /1952
02834E36AB	01	W	1952	26	1	--	U	--	3023	6.00 S	09/ /1952
02834E36AC	01	W	1953	17	1	--	U	--	3017	0.00 S	10/ /1953
02834E36CA	01	W	1952	26	1	--	U	--	3039	13.00 S	09/ /1952
02834E36CA	02	W	1953	14	1	--	U	--	2022	1.00 S	10/ /1953
02834E36DB	01	W	1952	11	6	--	U	--	3022	4.00 S	09/ /1952
02834E36DB	02	W	1952	19	1	--	U	--	3022	5.00 S	09/ /1952
02834E36DB	03	W	1952	22	2	--	U	--	3023	5.00 S	09/ /1952
02834E36DB	04	W	1952	18	1	--	U	--	3023	5.00 S	09/ /1952
02834E36DB	05	W	1952	22	1	--	U	--	3022	5.00 S	09/ /1952
02834E36DB	06	W	1952	19	1	--	U	--	3022	5.00 S	09/ /1952
02834E36DB	07	W	1952	18	1	--	U	--	3022	4.00 S	09/ /1952
02834E36DD	01	W	1952	24	1	--	U	--	3022	6.00 S	09/ /1952
02835E30CB	01	W	1952	20	1	--	U	--	3009	3.00 S	09/ /1952
02835E31BB	01	W	1952	25	1	--	U	--	3016	7.00 S	09/ /1952
02835E31BC	01	W	1952	19	1	--	U	--	3016	4.00 S	09/ /1952
02837E03AAAD01	W	--	--	--	--	P	--	--	3420	--	--
03833E09DCC	01	W	1966	74	6	--	U	112TRRC	3024	43.52 S	04/29/1966
03834E01AA	01	W	1952	10	1	--	U	--	3023	7.00 S	09/ /1952
03834E01AC	01	W	1952	19	1	--	U	--	3037	8.00 S	09/ /1952
03834E01AC	04	W	1952	10	1	--	U	--	3035	6.00 S	09/ /1952
03834E01AC	05	W	1952	8	1	--	U	--	3033	5.00 S	09/ /1952
03834E01AC	06	W	1952	12	1	--	U	--	3034	6.00 S	09/ /1952
03834E01AC	07	W	1952	12	6	--	U	--	3036	7.00 S	09/ /1952
03834E01AC	08	W	1952	13	1	--	U	--	3033	5.00 S	09/ /1952
03834E01AD	01	W	--	20	--	--	U	--	--	13.00 R	--
03834E01AD	02	W	1952	24	1	--	U	--	3027	9.00 S	09/ /1952
03834E01BA	01	W	1952	26	1	--	U	--	3038	11.00 S	09/ /1952
03834E01BD	01	W	1952	14	1	--	U	--	3036	6.00 S	09/ /1952
03834E01DC	01	W	1952	17	1	--	U	--	3037	15.00 S	09/ /1953
03834E12DA	01	W	1952	26	1	--	U	--	3053	21.00 S	08/ /1953
03834E13AA	01	W	1952	17	1	--	U	--	3057	7.00 S	08/ /1953
03834E13AB	01	W	1953	19	1	--	U	--	3048	7.00 S	06/ /1953
03834E13DA	01	W	1953	8	6	--	U	--	3055	6.00 S	08/ /1953
03834E24AA	01	W	1953	12	1	--	U	--	3066	9.00 S	08/ /1953
03834E36DC	01	W	--	--	--	--	--	--	--	--	--
03835E18BA	01	W	1953	28	--	--	U	--	3062	20.00 S	08/ /1953
03835E18BC	01	W	--	23	--	--	--	--	--	--	--
03835E18CC	01	W	1945	120	10	--	U	--	3061	--	--
03835E18DC	01	W	1945	120	10	--	U	211PRKM	3061	11.00 S	09/ /1953
03835E19BA	01	W	1953	17	1	--	U	--	3064	7.00 S	08/ /1953
03835E19BC	01	W	1952	17	1	--	U	--	3068	3.00 S	08/ /1953
03835E19CA	01	W	1953	23	1	--	U	--	3076	4.00 S	08/ /1953
03835E19CC	01	W	1953	19	1	--	U	--	3089	9.00 S	08/ /1953
03835E19CD	01	W	1953	16	1	--	U	--	3079	--	--
03835E19DC	01	W	1952	20	1	--	U	--	3080	4.00 S	08/ /1953
03835E19DD	01	W	1953	11	1	--	U	--	3073	4.00 S	08/ /1953
03835E20CC	01	W	1952	15	1	--	U	--	3082	5.00 S	08/ /1953
03835E29CA	01	W	1952	21	1	--	U	--	3102	8.00 S	08/ /1953
03835E29CC	01	W	1953	28	1	--	U	--	3102	6.00 S	08/ /1953
03835E29CC	02	W	1953	31	1	--	U	--	3111	8.00 S	08/ /1953
03835E29CD	01	W	1953	26	1	--	U	--	3104	8.00 S	08/ /1953
03835E29DA	01	W	1953	15	1	--	U	--	3093	7.00 S	08/ /1953
03835E29DA	02	W	1953	9	1	--	U	--	3087	6.00 S	08/ /1953

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED	
03335E290B	01	W	1953	18	1	--	U	--	3094	3.00	S	08/ /1953
03335E30AB	01	W	1953	21	1	--	U	--	3087	3.00	S	08/ /1953
03335E30BA	01	W	1953	23	1	--	U	--	3083	1.00	S	10/ /1953
03335E30DA	01	W	1952	21	1	--	U	--	3092	3.00	S	09/ /1953
03335E32AB	01	W	1953	14	1	--	U	--	3095	2.00	S	10/ /1953
03335E32AC	01	W	1953	12	1	--	U	--	3096		F	--
03335E32BA	01	W	1952	33	1	--	U	--	3118	12.00	S	08/ /1953
03335E32DB	01	W	1953	37	1	--	U	--	3123	22.00	S	08/ /1953
03335E32DB	02	W	1952	32	1	--	U	--	3125	23.00	S	08/ /1953
04S32E23ACDB01	W	1957	31	4	--	U	110ALVM	3056	17.40		06/05/1957	
04S34E11DA	01	W	--	44	--	--	--	--	19.00	S	05/ /1954	
04S35E038B	01	W	1953	17	1	--	U	--	3118	9.00	S	08/ /1953
04S35E03CB	01	W	1953	17	1	--	U	--	3124	6.00	S	08/ /1953
04S35E03CD	01	W	1952	19	1	--	U	--	3132	9.00	S	08/ /1953
04S35E04AB	01	W	1953	15	1	--	U	--	3123	4.00	S	08/ /1953
04S35E04BB	01	W	1953	18	1	--	U	--	3117	3.00	S	08/ /1953
04S35E04BB	02	W	1953	16	1	--	U	--	3118	2.00	S	10/ /1953
04S35E04BC	01	W	1952	20	1	--	U	--	3125	4.00	S	08/ /1953
04S35E05AA	01	W	1953	19	1	--	U	--	3122	9.00	S	08/ /1953
04S35E05AB	01	W	1953	42	1	--	U	--	3124	4.00	S	08/ /1953
04S35E06AA	01	W	--	51	--	--	U	--	3156	24.00	S	08/ /1953
04S35E09AA	01	W	1952	10	6	--	U	--	3136	3.00	S	08/ /1953
04S35E09AB	01	W	1953	19	1	--	U	--	3137	5.00	S	08/ /1953
04S35E09AC	01	W	1953	28	1	--	U	--	3145	3.00	S	08/ /1953
04S35E09AD	01	W	1953	17	1	--	U	--	3141	2.00	S	08/ /1953
04S35E09BA	01	W	1952	18	1	--	U	--	3136	5.00	S	08/ /1953
04S35E09DB	01	W	1952	19	1	--	U	--	3149	8.00	S	08/ /1953
04S35E09DC	01	W	1953	21	1	--	U	--	3158	15.00	S	08/ /1953
04S35E10BB	01	W	1953	18	1	--	U	--	3134	4.00	S	08/ /1953
04S35E10CC	01	W	1953	16	1	--	U	--	3144	8.00	S	09/ /1953
04S35E16AD	01	W	1953	18	1	--	U	--	3153	8.00	S	09/ /1953
04S35E16BD	01	W	1953	12	1	--	U	--	3158	10.00	S	08/ /1953
04S35E16DC	01	W	1953	14	--	--	U	--	--	--		--
04S35E16DC	02	W	--	26	--	--	U	--	3168	14.00	S	09/ /1953
04S35E16DD	01	W	1953	17	1	--	U	--	3160	10.00	S	09/ /1953
04S35E21AA	01	W	1953	20	1	--	U	--	3170	14.00	S	09/ /1953
04S35E21AD	01	W	1953	27	1	--	U	--	3181	21.00	S	09/ /1953
04S35E21CD	01	W	1948	325	4	--	--	--	--		F	--
04S35E21CD	02	W	1953	24	1	--	U	--	3187	17.00	S	09/ /1953
04S35E21DC	01	W	1953	31	1	--	U	--	3197	26.00	S	09/ /1953
04S35E28BD	01	W	1953	30	1	--	U	--	3204	25.00	S	09/ /1953
04S35E28DB	01	W	1953	41	1	--	U	--	3219	33.00	S	09/ /1953
04S35E33AC	01	W	1953	15	1	--	U	--	3205	13.00	S	08/ /1953
04S35E33DB	01	W	1953	22	1	--	U	--	3212	16.00	S	09/ /1953
05S35E03CC	01	W	--	505	--	--	--	--	--		F	--
05S35E04AB	01	W	1953	18	1	--	U	--	3229	15.00	S	09/ /1953
05S35E04DB	01	W	1953	19	1	--	U	--	3225	10.00	S	09/ /1953
05S35E09AD	01	W	1953	16	1	--	U	--	3232	9.00	S	09/ /1953
05S35E09DD	01	W	--	9	--	--	U	--	3234	6.00	S	09/ /1953
05S35E15CB	01	W	1953	19	1	--	U	--	3261	13.00	S	09/ /1953
05S35E16AA	01	W	1953	24	1	--	U	--	3261	15.00	S	09/ /1953
05S35E22BB	01	W	1953	11	1	--	U	--	3262	7.00	S	09/ /1953
05S35E22CB	01	W	1953	13	1	--	U	--	3271	5.00	S	09/ /1953
05S35E22CC	01	W	1953	17	1	--	U	--	3274	4.00	S	09/ /1953
05S35E27BA	01	W	--	100	--	--	--	--	--		F	--
05S35E27BB	01	W	1953	11	1	--	U	--	3278	0.00	S	09/ /1953
05S35E27BB	02	W	1953	12	1	--	--	--	3278		F	--
05S35E27BB	03	W	1953	10	1	--	U	--	3278		F	--
05S35E27BB	04	W	1953	11	4	--	U	--	3280	1.00	S	09/ /1953
05S35E27BB	05	W	1953	16	2	--	U	--	3280		F	--
05S35E27BD	01	W	1953	17	1	--	U	--	3290	5.00	S	09/ /1953
05S35E27CD	01	W	1953	25	1	--	U	--	3307	7.00	S	09/ /1953
05S35E27DB	01	W	1953	17	1	--	U	--	3295	4.00	S	09/ /1953
05S35E34BD	01	W	1953	35	1	--	U	--	3323	10.00	S	09/ /1953
05S35E34CD	01	W	1953	21	1	--	U	--	3320	1.00	S	09/ /1953



LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED	
05835E34DB	01	W	1953	17	1	--	U	--	3305	1.00	S	09/ /1953
05835E34DC	01	W	1953	26	1	--	U	--	3326	2.00	S	09/ /1953
06835E01BC	01	W	1953	27	1	--	U	--	3336	8.00	S	09/ /1953
06835E01CB	01	W	1953	26	1	--	U	--	3343	7.00	S	09/ /1953
06835E01CD	01	W	1953	17	1	--	U	--	3341	2.00	S	09/ /1953
06835E01DC	01	W	1953	12	1	--	U	--	3335	1.00	S	09/ /1953
06835E10DC	01	W	1953	16	1	--	U	--	3515	7.00	S	09/ /1953
06835E11CD	01	W	1953	8	--	--	U	--	3494	--	--	--
06835E11DA	01	W	1953	8	--	--	U	--	3463	--	--	--
06835E11DD	01	W	1953	7	1	--	U	--	3469	4.00	S	09/ /1953
06835E12DD	01	W	1953	8	1	--	U	--	3351	7.00	S	09/ /1953
06835E13AA	01	W	1953	10	1	--	U	--	3359	7.00	S	09/ /1953
06835E13AC	01	W	--	97	--	--	U	--	--	10.00	S	12/ /1953
06835E13AC	01	W	--	51	--	--	U	--	--	11.00	S	09/ /1953
06835E13AC	02	W	--	147	--	--	U	--	--	10.00	S	--
06835E13AC	03	W	1954	220	8	--	U	--	--	9.00	S	05/ /1954
06835E13AC	04	W	--	210	--	--	U	211PRKM	--	--	--	--
06835E13AC	05	W	--	65	--	--	U	--	--	10.00	S	09/ /1953
06835E13BA	01	W	1953	13	1	--	U	--	3436	7.00	S	09/ /1953
06835E13CB	01	W	1953	24	1	--	U	--	--	--	--	--
06835E14AA	01	W	1953	10	1	--	U	--	3479	8.00	S	08/ /1953
06835E14BC	01	W	1953	9	--	--	U	--	3509	--	--	--
06835E14CA	01	W	1953	8	1	--	U	--	3486	4.00	S	09/ /1953
06835E14DA	01	W	1953	13	1	--	U	--	3403	0.00	S	10/ /1953
06835E14DB	01	W	1953	16	1	--	U	--	3413	3.00	S	09/ /1953
06835E21DB	01	W	1928	3507	8	--	U	217CLVL	--	--	F	--
06835E22AB	01	W	1953	15	1	--	U	--	3454	15.00	S	08/ /1953
06835E29AB	01	W	1953	15	1	--	U	--	3532	2.00	S	09/ /1953
07838E14ACDD01	S	--	--	--	--	--	S	125TGRV	4500	--	--	--
08838E02CCBA01	S	--	--	--	--	--	--	125TGRV	4410	--	--	--
09838E22DADA01	W	09/26/1972	175	4	--	U	125TGRV	3982	59.00	--	--	--
09838E23CDDA01	W	09/25/1972	180	4	--	U	125TGRV	3965	80.50	S	09/ /1973	--
09838E24B88C01	W	10/21/1972	280	4	--	U	125TGRV	3960	56.90	S	09/ /1973	--

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: C, commercial or business; H, domestic; I, irrigation; N, industrial; P, public supply; Q, use not given; S, stockwater; T, institutional; Z, other. Principal aquifer: 110ALVM, Quaternary alluvium; 110TRRC, terrace deposits; 112TRRC, Pleistocene terrace deposits; 124WSTC, Wasatch Formation; 125-FRUN, Fort Union Formation; 125TGRV, Tongue River Member of Fort Union Formation; 125TLCK, Tullock Member of Fort Union Formation; 211BRPW, Bearpaw Shale; 211CLGG, Claggett Shale of Montana Group; 211CRLI, Carlile Shale; 211EGLE, Eagle Sandstone; 211HLCK, Hell Creek Formation; 211JDRV, Judith River Formation of Montana Group; 211TPCK, Telegraph Creek Formation of Montana Group; 217KOTN, Kootenai Formation; 217MDDY, Muddy Sandstone Member of Thermopolis Shale; 217TMPL, Thermopolis Shale; 221MRSN, Morrison Formation; 331MDSN, Madison Group (Upper and Lower Mississippian). Water level: in feet above (+) or below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
01S27E23	01 1956	50	3	H,S	--	--	FRASER LAND + STOCK
01S27E24	01 1974	130	6	H	--	95	PEASE CARL
01S27E28	01 1979	100	7	H	--	60	DELANEY JOHN
01S27E28	02 1979	150	7	H	--	70	WICK ANDREW
01S27E35ABC	01 1973	30	8	S	--	15	HERREN JOE
01S27E36AD	01 1976	30	6	H	211TPCK	15	STOVALL JAY
01S28E04B	01 1976	95	7	S	211CLGG	35	FARLEY INC
01S28E05BA	01 1973	30	8	H	--	15	HERREN JOE
01S28E05CAAC	01 1947	--	--	S,H	--	30	HERREN JOE
01S28E06UAC	01 1971	148	6	S	--	108	HERREN JOE
01S28E08AD	01 1974	70	8	S	--	20	FARLEYS INC.
01S28E088BB	01 1947	--	--	S	--	150	HERREN JOE
01S28E18ACA	01 1958	50	6	S,H	--	25	GLASRUD RAY
01S28E30DCB	01 1962	42	6	S,H	--	14	RAINES WILLARD E.
01S29E030BCC	01 1963	100	8	S	--	50	SIARK FLOYD
01S33E13DD	01 1973	23	6	H	--	6	SALVESON BURDETTE
01S33E13DD	02 1975	23	6	H	110TRRC	4	PING MARGARET
01S33E24	01 1980	24	6	H	--	4	CITY OF HARDIN
01S33E24AB	01 1975	25	6	H	110ALVM	8	LAUTT ED
01S33E24ACCC	01 1914	35	--	H,S	110ALVM	5	WOODLEY DAVIS
01S33E24C	01 1975	24	6	H	110TRRC	6	LAUTT GILBERT
01S33E24C	02 1975	29	6	H	110TRRC	8	KOLTISKA JOHN
01S33E24D	01 1975	26	4	H	110TRRC	8	KEHLER ROBERT
01S33E25CABC	01 1978	25	6	H	110ALVM	6	WEIBERT RUBEN
01S33E2688BB	01 1972	32	6	H	110TRRC	8	BIG HORN COUNTY
01S33E27AADB	01 1946	30	6	C	110TRRC	18	RAMP CHESTER
01S33E27BDCD	01 1973	27	6	S	110TRRC	6	HARRIS FRANK
01S33E35	01 1973	29	6	S	110TRRC	7	SHIRASAGO SAM
01S33E36	01 1973	30	6	S	110ALVM	13	ENZMINGER MARVIN
01S34E12DH	01 --	20	--	H,S	--	12	FLOYD WARREN INC. #4
01S34E12DBA	01 --	20	--	H,S	--	12	FLOYD WARREN INC. #3
01S34E12DBB	01 1897	20	--	H,S	--	12	FLOYD WARREN INC.
01S34E12DBD	01 --	20	--	H,S	--	12	FLOYD WARREN INC. #5
01S34E16DD	01 1936	25	--	H,S	--	--	REDDEN WILLIAM
01S34E17COC	01 1942	31	--	H	--	--	ECHIAY GOLDIE
01S34E19	01 1936	20	--	H	110ALVM	--	HALVERSON GORDON
01S34E19	02 1936	18	--	H	110ALVM	--	HALVERSON GORDON
01S34E19	03 1970	--	--	S,H	--	--	OBIE DONALD L
01S34E19AB	01 1976	24	6	H	110ALVM	5	ECKMAN ALBERT
01S34E20BDC	01 1954	60	6	C	--	30	MONT. DAKOTA UTILITY
01S34E22	01 1978	30	6	H	--	15	SWEETHEART BRD WRRHS
01S34E24	01 1935	20	4	H	--	--	MURDI
01S34E29	01 1974	34	6	H	110ALVM	8	ROLLINS PAT
01S34E29	02 1974	45	6	H	110ALVM	16	STOVALL GREG
01S34E33	01 1975	27	6	H	110ALVM	7	DAVIS TOM
01S34E33AA	01 1974	28	6	S	110ALVM	3	ADAMS DUUG
01S35E08LB	01 --	120	6	S	211JDRV	50	SCOTT LAND & LIVESTK
01S35E08CB	01 1964	135	6	H	--	--	SCOTT LAND & LIVESTK
01S36E08CACCC	01 1967	100	6	S	211HLCK	35	SCOTT LAND & LIVESTK
01S36E23HDC	01 --	120	5	S	211HLCK	75	SCOTT LAND & LIVESTK
01S36E36BADD	01 --	120	5	S	--	80	SCOTT LAND & LIVESTK
02S27E01HBD	01 1972	30	7	H,I	--	12	MCCLOY RODNEY
01S37E11C	01 --	--	6	S	--	--	THROWER REX B.
01S37E124CCA	01 1958	200	4	S	125FRUN	--	PETERS PAULINE & JOE
01S37E15AACC	01 --	225	5	S,H	125FRUN	75	SCOTT LAND & LIVESTK
01S37E27ADD	01 --	150	5	S	125FRUN	90	SCOTT LAND & LIVESTK
01S37E30BDC	01 --	100	5	S,H	211HLCK	40	SCOTT LAND & LIVESTK
01S37E33ABDC	01 --	140	5	S	211HLCK	100	SCOTT LAND & LIVESTK
02S27E10AB	01 1973	54	7	H	--	20	ROODS ROBERT JR.
02S27E16AD	01 1979	92	8	H	--	62	KUNTZ CATTLE CO
02S27E21CC	01 1924	42	60	S,H	--	--	DEINES ALEX
02S27E28	01 1974	67	6	H	--	32	FRITZLER BUD
02S27E28ABA	01 1932	25	8	S,H	--	--	DEINES ALEX
02S27E28CAA	01 1948	25	10	S,I	--	--	DEINES ALEX
02S27E28CAA	02 1948	14	8	S	--	--	DEINES ALEX

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
02S27E28CBD 01	1961	--	--	H,I	--	35	FRITZLER ALBERT M.
02S27E30AD 01	1978	75	8	H	--	22	YANCHISIN PHILIP J
02S27E30CA 01	1977	80	8	H	--	16	FOX RICHARD
02S28E040D 01	1975	47	6	H	211TPCK	7	LEAHY E
02S28E09AA 01	1959	60	2	S	--	18	NORTHWEST MORTGAGE C
02S28E16BC 01	1973	24	3	H	--	6	WHALEN MICHAEL
02S28E28B 01	1975	60	7	S	211TPCK	20	BURCHETT GLEN
02S28E30 01	1953	80	10	H,S	--	75	NAGASHIMA BROTHERS
02S29E04 01	--	--	--	S	--	--	CARR RUB E
02S29E05DAA 01	1962	2997	15	S	--	--	WOODARD HUBERT E.
02S29E05DACA01	--	2997	9	S,H	--	--	SCOTT JOHN R. JR.
02S31E11DD 01	--	2500	--	S	217KUTN	+	OBRIEN J.O. & T.C.
02S32E12DDA 01	1920	50	4	H,S	211CRLL	--	TORSKE WALTER
02S33E03CBA801	1946	33	5	H	110TRC	7	SWEENEY NADMI & CHAS
02S33E03CBA802	1946	30	5	S	110TRC	12	SWEENEY NADMI & CHAS
02S33E03CHDD01	--	--	6	S	--	25	KUKES JOHN & ESTHER
02S33E03CDB 01	--	--	6	S	--	25	KUKES JOHN & ESTHER
02S33E03CDBC01	--	--	6	S	--	25	KUKES ESTER & JOHN
02S33E07CBB 01	--	50	--	H	--	--	TORSKE WALTER
02S33E09C 01	--	--	6	S	--	25	KUKES JOHN
02S33E10CDC 01	--	20	--	H,S	110TRRC	--	BLAKE WILLIAM
02S33E10CDD 01	--	23	6	H,S	110TRRC	--	BLAKE WILLIAM
02S33E11B 01	1963	--	6	S	--	25	KUKES JOHN ESTE
02S33E16CACB01	1924	16	20	H,S	110TRC	--	BROWN ESTATE
02S33E16CDB 01	1942	20	6	H,S	110TRC	--	BROWN ESTATE
02S33E18BB 01	1978	49	6	H	--	42	TORSKE WALTER
02S33E18BB801	1959	50	6	S,H	--	--	TORSKE WALTER
02S33E19CCC 01	1962	39	6	H,S	110ALVM	--	OBIE FLORENTINE
02S33E23CCB 01	1975	27	6	H	110TRC	6	BRECKINRIDGE PAT
02S33E24ABB 01	1917	20	36	S	110TRC	--	FLOYD WARREN INC.
02S33E27CCC 01	1980	1845	13	Q	--	+	HARMON LEO
02S33E32A 01	1963	21	6	H,S	110ALVM	5	BUTLER FRANK
02S33E32DBDC01	1957	21	6	S,H	110ALVM	4	ZILER LAURENCE
02S33E32DBDC02	1957	14	4	S,H	110ALVM	4	ZILER LAURENCE
02S33E35CB 01	1977	24	6	S	110TRC	6	WACKER DENNIS
02S34E03 01	1977	21	6	H	110TRC	12	NELSON ERNEST L
02S34E04 01	1974	23	6	S	110TRC	2	OLD COYOTE JOHN
02S34E04BBAB01	1917	90	8	H,S	--	--	FLOYD WARREN INC.
02S34E06AAB01	1918	30	36	H,S	110TRC	--	FLOYD WARREN INC.
02S34E09 01	1975	75	6	H	--	20	CAMPRELL FARMING INC
02S34E13AHC 01	1960	75	6	H,S	211EGLE	14	SCOTT LAND & LIVESTK
02S34E13DDA 01	1971	184	9	S	211EGLE	18	SCOTT LAND & LIVESTK
02S34E14 01	1976	24	6	H	--	6	PITSCH BRENT
02S34E23AAB 01	1960	35	--	H,S	--	--	MURPHY FRANCES & J.
02S34E25CDD 01	1935	80	--	H,S	--	--	PITSCH MARLENE
02S34E26CHA 01	1971	60	6	S	110TRC	12	KELLEY EDMUND & RUTH
02S34E26CCCD01	1971	66	6	H,S	211EGLE	12	KELLEY EDMUND & RUTH
02S34E26CCCD02	1975	82	6	H	211EGLE	15	KELLEY ED
02S34E30BBD 01	1947	20	--	S	110TRC	--	FLOYD WARREN INC.
02S35E16CA 01	1971	480	5	S	211JDRV	70	SCOTT LAND & LIVESTK
02S35E31BCC 01	1950	40	--	H,S	--	--	PITSCH IDA & DAVID
02S35E31CBC 01	1935	35	--	H,S	--	--	PITSCH IDA, MARLENE
02S36E11BAC 01	--	124	5	S	211HLCK	75	SCOTT LAND & LIVESTK
02S36E24AB 01	--	140	5	S	211HLCK	100	SCOTT LAND & LIVESTK
02S36E31CBBA01	1954	62	7	S	211HLCK	55	SCOTT LAND & LIVESTK
02S36E36BAC 01	--	186	5	S	211HLCK	100	SCOTT LAND & LIVESTK
02S37E06DDDC01	--	228	5	S	211HLCK	--	SCOTT LAND & LIVESTK
02S37E21CAAC01	--	76	5	S	125TLCK	--	SCOTT LAND & LIVESTK
02S37E23AAC01	1954	195	5	S	125TRV	--	SCOTT LAND & LIVESTK
02S37E26 01	1979	50	6	S	--	18	WHALEY ED
02S38E21D 01	1974	140	6	S	--	90	WALBORN JOHN
03S26E12CDB 01	1963	34	7	H,S	--	21	VALE CREEK RANCH
03S26E12DD 01	1970	34	7	H	--	9	VALE CREEK RANCH
03S26F12DD 02	1970	30	7	H	--	8	VALE CREEK RANCH
03S27E08DA 01	1975	85	6	H	--	37	SPOTTED BEAR MILTON

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
03S27E17B 01	1973	190	7	S	--	30	VAN DRISSTEN GAYLORD
03S27E17CA 01	1929	35	12	S,I	--	30	STREETS BEN
03S27E17CAA 01	1966	35	6	H	--	--	STREETS BEN
03S27E17CAD 01	1926	35	12	H,I	--	30	STREETS BEN
03S27E26CC 01	1970	50	8	S	--	20	STREETS BEN
03S28E3188B 01	1979	50	7	H	--	20	BERTRAND RICHARD R
03S28E32DA 01	1975	95	6	H	--	20	MEDICINE HORSE CLEO
03S32E30AAB 01	1954	30	4	S,H	--	10	WILLCUT H.W.
03S32E36DA 01	1974	1911	13	S	--	+	SCHAAK RUEBEN & FOX
03S33F05AB 01	1973	360	7	S	211HLCK	240	KEMPH LAND & CATTLE
03S33E07DB 01	1978	19	6	H,S	110ALVM	5	KOCH RUDY
03S33E20DA 01	1973	1785	9	S,H	217KOTN	+	SCHAAK ARRON
03S34E01 01	1938	--	14	I,H	--	--	STEEN ELIZABETH
03S34E01 02	1975	37	6	H	--	9	WHITE CLAY PHILIP
03S34E01A 01	1948	28	6	H,I	110THRC	28	STEEN ALBERT J
03S34E11CDB 01	1960	60	3	H	--	50	NEWMAN GULFORD
03S34E12 01	1975	73	6	H	211JDRV	6	PLAIN BULL JESSACA
03S34E13AA 01	1960	75	6	H,S	--	12	KELLEY EDMUND & RUTH
03S34E20DAD 01	1954	--	2	S	--	--	PRANTE HAZEL
03S34E20DBB 01	1954	--	4	S	--	--	PRANTE HAZEL
03S34E26CC 01	1960	75	6	H,S	--	14	KELLEY EDMUND & RUTH
03S34E32 01	1974	91	6	H	211EGLE	12	DENNY SAM
03S35E08ACB 01	1978	85	8	H,S	--	42	PADLOCK RANCH
03S35E10CBA 01	1978	55	8	H,S	--	12	PADLOCK RANCH
03S35E17B8AA01	1954	267	5	S	211JDRV	--	SCOTT LAND & LIVESTK
03S35E18A 01	1922	--	6	H,S	--	--	NAYLOR BERTHA
03S35E18DABD01	1977	400	9	P	211EGLE	200	CUSTER BATTLEFIELD
03S35E19CC 01	1974	29	6	H	--	8	MILLER GRANT
03S35E19CD 01	1976	31	6	S	110ALVM	9	TORSKE LYNN
03S35E29AC 01	1973	34	6	H	--	11	REALBIRD HENRY
03S35E29AC 02	1973	27	6	H	110ALVM	11	REALBIRD RICHARD
03S35E29CD 01	1973	45	6	H	110ALVM	11	BIG SHOULDER JIM
03S35E30 01	1974	36	6	S	110ALVM	5	MILLER GRANT
03S35E30BD 01	1938	95	--	H	--	20	TORSKE NILS
03S35E30BD 02	1944	110	--	S	--	35	TORSKE NILS
03S35E32BADD01	1930	60	4	S,H	--	25	ZETTLE KENNETH
03S35E32C 01	1940	100	4	H,S	--	--	DENNY SAM & GERTRUDE
03S35E32C 02	1948	120	6	H,S	--	--	DENNY SAM & GERTRUDE
03S35E32C 03	1950	90	4	H,S	--	--	DENNY SAM & GERTRUDE
03S35E32CAA 01	1930	70	4	S,H	--	15	ZETTLE KENNETH
03S35E34CD 01	1974	24	6	S	--	13	PITSCH HARVEY
03S36E04CC 01	1954	120	4	H	211HLCK	--	SCOTT LAND & LIVESTK
03S36E10DDDB 01	--	140	4	S	211HLCK	--	SCOTT LAND & LIVESTK
03S36E13BCBB01	--	180	4	S	211HLCK	110	SCOTT LAND & LIVESTK
03S36E24DCCB01	--	165	4	S	211HLCK	90	SCOTT LAND & LIVESTK
03S36E25DD 01	--	80	4	S	--	20	SCOTT LAND & LIVESTK
03S36E26CBCH01	--	100	4	S	211HLCK	40	SCOTT LAND & LIVESTK
03S36E28DCA 01	--	15	3	S	--	5	SCOTT LAND & LIVESTK
03S36E28DCDD01	--	70	4	H	--	30	SCOTT LAND & LIVESTK
03S36E33ABAA01	1966	128	6	H	211HLCK	--	SCOTT LAND & LIVESTK
03S37E06BB 01	1966	250	6	S	211HLCK	--	SCOTT LAND & LIVESTK
03S37E10BDAA01	1961	106	5	S	125TLCK	--	SCOTT LAND & LIVESTK
03S37E23DAAB01	1962	120	6	S	125FRUN	--	SCOTT LAND & LIVESTK
03S38E20BBAB01	--	120	4	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E20CCAC01	1962	284	6	H	125TGRV	--	SCOTT LAND & LIVESTK
03S38E22 01	1979	140	6	S	--	105	SCOTT LAND & LIVESTK
03S38E22BB 01	1962	200	6	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E22CCC 01	1959	191	5	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E33BCBD01	1954	168	2	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E34BAA01	1954	60	2	S	125TGRV	50	SCOTT LAND & LIVESTK
04S26E110DC 01	1977	257	9	S,I	--	90	CHAMBERLAIN PEARL
04S26E14 01	1959	72	7	H	--	24	CHAMBERLAIN PEARL
04S26E22DC 01	1975	60	6	H	110ALVM	8	LITILE LIGHT C
04S26E23 01	1974	60	6	H	--	18	FROST JOE
04S26E23B8C 01	1945	--	30	H	--	--	MICHAUD I.L.

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04S26E23CB 01	1974	28	6	S	217TMPL	6	DAUM WILLIAM
04S26E23CB8 01	1963	21	6	H	--	8	DAUM WILLIAM
04S26E24DBD 01	1955	50	6	S	--	--	PRYOR LAND CO.
04S26E276BDD01	1962	32	12	I	110ALVM	7	HAMILTON HERMAN
04S26E30 01	1973	24	6	S	110ALVM	7	CRAWFORD WILLIAM
04S26E30DBCA01	1963	41	7	H	110ALVM	11	CRAWFORD MADGE
04S26E30DBCA02	1967	275	5	H	221MRSN	60	CRAWFORD WILLIAM
04S26E32DDCD01	1927	--	--	--	--	--	WILSON EMMA
04S26E32DDCD02	1968	49	6	--	--	30	WILSON EMMA
04S27E048D 01	1973	34	8	S	--	16	STREETS BEN
04S27E06 01	1963	50	3	H,S	--	20	FRASER ROBERT B JR
04S27E06 02	1973	60	18	H,S	--	--	LANDE GEORGE
04S27E06 03	1979	72	6	H	--	+	COSGROVE PAT
04S27E240BD 01	1955	50	6	S	--	50	--
04S27E24DCA 01	1955	50	6	S	--	50	--
04S32E23AD 01	1975	32	6	H	110ALVM	17	SWENSON HARRIET
04S32E23CC 01	1974	31	6	S	--	16	GINSTEINER JOHN
04S32E23CCC 01	1951	32	6	S,I	110ALVM	14	SNIVELY ALTA
04S32E24CC 01	1976	43	6	H	110TRRC	12	D AND E CAFE
04S32E24CCD01	--	21	4	I	110TRRC	--	SCHOOL DIST. # 17H
04S32E240CDD01	1928	--	6	S,H	--	10	LAWRENCE MINNIE
04S33E06CC 01	1972	1622	12	S	217KOTN	+	UFFLEMAN WILLIAM
04S33E15A 01	1957	85	8	H,S	211BRPW	50	WEIBERT HENRY
04S33E188D 01	1973	1614	13	S,H	217KOTN	+	JABS REINHOLD
04S33E1988B 01	1962	66	6	S	110TRRC	34	KENNEY DEAN
04S35E108B 01	1972	50	6	S	110ALVM	8	MARGHEIM BOB
04S35E12CDB 01	1947	72	6	S	211BRPW	--	CONNOR CLARA
04S35E12D 01	1940	60	6	S,H	--	--	HARTUNG ROBERT
04S35E14AADB01	1955	55	6	S	--	--	WEIBERT FRED
04S35E15A8B 01	1951	85	8	H,S	211JDRV	50	WEIBERT HENRY
04S35E168DD01	--	55	5	H	--	--	CALVETTI ANDREW
04S35E21CCAD01	1931	60	6	H,S	--	--	GREEN WALTER
04S35E21DC 01	1931	70	6	H,S	--	--	GREEN WALTER
04S35E21DC 02	1947	300	4	H,S	211CLGG	+	GREEN WALTER
04S35E228DDC01	1961	85	6	S	211JDRV	45	WEIBERT FRED
04S35E338A 01	1961	72	16	I	110ALVM	14	FELLOWS WALTER
04S35E338ADB01	1944	52	6	H	110ALVM	14	FELLOWS WALTER
04S35E34 01	1974	24	6	S	--	13	PITSCH HARVEY
04S35E34 02	1975	97	6	H	211JDRV	14	PITSCH HARVEY
04S35E35A8B 01	1957	85	8	H,S	--	50	WEIBERT HENRY
04S36E188A8B01	1952	55	4	S	--	--	WEIBERT FRED
04S36E188A8B02	1955	120	6	H	--	--	WEIBERT FRED
04S36E188A8B03	1955	20	8	I	110ALVM	--	WEIBERT FRED
04S38E03ACAB01	1962	162	6	H	125TGRV	--	SCOTT LAND & LIVESTK
04S38E03DDDC01	1949	80	4	S	125TGRV	50	SCOTT LAND & LIVESTK
05S25E09 01	1973	37	6	H	110ALVM	17	CURTRIGHT BILL
05S25E09 02	1974	54	6	H	110ALVM	35	CURTRIGHT BILL
05S25E188D 01	1972	341	8	H	217KOTN	68	GORDON D.
05S25E22DD6 01	1978	25	6	S	--	12	NEAL MELVIN
05S26E04 01	1954	24	6	H	110ALVM	15	BEAUMONT PHILIP
05S26E05 01	1979	44	6	H	--	10	PRYOR BAPTIST IND AS
05S26E05A 01	1949	38	6	Q	110TRRC	--	SCHOOL DIST 2
05S26E068A 01	1961	38	6	H,S	--	--	KREITZBERG DEAN
05S26E06DA 01	1972	40	6	H	110ALVM	9	FISH & GAME DEPT.
05S26E06DAA 01	1963	36	6	H	110ALVM	8	STATE PARKS DIV.
05S26E06DAA 02	1969	40	6	H	110ALVM	13	MONT. FISH AND GAME
05S26E30 01	1954	30	6	S,H	--	--	DICK M
05S26E31CCBA01	1963	75	6	H	--	55	EAGLEMAN THEDA
05S27E04AACAO1	1973	52	8	S	217MDDY	18	LANDE GEORGE
05S27E158B 01	1973	41	8	S	--	15	LANDYE GEORGE C.
05S27E16DDO 01	1976	45	6	H	110ALVM	13	LANDE GEORGE JR.
05S27E21AB 01	1975	53	6	Q	217TMPL	23	LANDE D. J.
05S27E30DAA 01	1977	30	7	H	110TRRC	14	LOYNING HANLY J
05S28E228DB 01	1963	146	5	H	--	--	LANDE THOR
05S30E1688B 01	1955	40	--	S,H	--	--	--

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05S31E35CCC 01	1957	1030	6	H,S	217KOTN	+	HOLLY SUGAR CO.
05S31E36C8BC01	1943	21	3	H,S	110ALVM	--	FAW GLEN
05S32E02AD 01	1975	42	6	H	110TRRC	16	ALBERT FOX
05S32E09AAA 01	1935	40	4	S	110TRRC	25	O'BRIEN LEONARD
05S32E09BAA 01	1935	40	4	S	110TRRC	25	O'BRIEN LEONARD
05S32E09BB 01	1935	40	4	S	110TRRC	25	O'BRIEN LEONARD
05S32E09DC 01	1972	60	5	S	--	22	SCHNEIDER HENRY
05S32E15HCC 01	1951	--	6	S	--	--	CLYDE HAWKS INC.
05S32E16DCDD01	1950	70	6	S,H	--	20	CLYDE HAWKS INC.
05S32E17AAAA01	1938	52	6	S,H	--	20	SCHNEIDER HENRY
05S32E17DAA 01	1946	--	--	S,H	--	--	SCHNEIDER HENRY
05S32E17DD 01	1946	--	--	H,S	--	58	RENO CORDIE M.
05S32E17DDAA01	1940	50	6	S,H	--	20	SCHNEIDER HENRY
05S32E20BC 01	1950	60	4	S,H	--	--	WILBERT R.C.
05S32E22BC 01	1972	1605	13	S	217KOTN	+	CLYDE HAWKS INC.
05S32E31ADC 01	1956	50	6	H,S	110TRRC	30	ROBINSON JAMES
05S32E31CDC 01	1961	51	5	S	110TRRC	33	O'BRIEN JOE
05S32E36ADD 01	1945	40	6	H,S	--	40	O'BRIEN JOE
05S32E36ADD 02	1961	40	6	S,H	--	--	O'BRIEN JOE
05S33E04A8 01	1965	105	6	S	211CRLL	--	TRITSCHLER J.A.
05S33E06 01	1974	38	6	S	110ALVM	10	TRITSCHLER PAUL
05S33E06D8DC01	1934	55	--	S,H	110ALVM	--	TRITSCHLER J.A.
05S33E108BC 01	1920	--	4	S	--	60	CLYDE HAWKS INC.
05S33E22BCD 01	1946	20	48	S,H	--	--	CLYDE HAWKS INC.
05S34E27DD 01	1957	76	7	S	211EGLE	6	TURNER ED
05S35E03 01	1973	47	6	S	110ALVM	24	JEFFERS W.W.
05S35E03DDD 01	1938	10	--	S	--	8	JEFFERS WINFIELD
05S35E03DDD 02	1940	505	--	H,S	--	--	JEFFERS WINFIELD
05S35E04 01	1973	22	6	H	110ALVM	6	JEFFERS W. W.
05S35E13AB 01	1940	120	6	H,I	211HLCK	12	WILLIAMS WILLIAM
05S35E13AC 01	1942	120	6	H,I	211HLCK	12	MASON STEWART
05S35E13BCA 01	1960	60	10	H,S	--	20	WEIBERT HENRY
05S35E13C 01	1957	80	6	H,S	--	40	WEIBERT HENRY
05S35E15BAB 01	1923	20	6	H	110ALVM	10	WHAM CECIL
05S35E15BAB 02	1935	20	6	H	110ALVM	10	WHAM CECIL
05S35E15C 01	1975	59	6	P	110ALVM	17	DEPT OF HIGHWAYS MT.
05S35E20BRD 01	--	120	4	H,S	--	--	BERLAND SVERRE
05S35E21DD 01	1974	70	6	H	211JDRV	32	WHITESHIRT DOUG
05S35E26BB 01	1956	102	6	S	211JDRV	90	THERNY SIMON
05S35E27B 01	1940	136	--	S	211JDRV	--	THERNY SIMON
05S35E27DDB 01	1947	120	4	S,H	211JDRV	--	BERLAND SVERRE
05S35E27DDC 01	1915	200	4	S,H	--	8	RICHARD ERNEST
05S35E27DDC 02	1936	350	10	S,H	--	4	RICHARD ERNEST
05S35E27DDC 03	1947	120	4	S,H	211JDRV	--	BERLAND SVERRE
05S35E28DDC 04	1958	90	4	H,S	--	--	BERLAND SVERRE
05S38E05 01	1974	33	6	H	--	13	SAIFT BOB
05S38E16BBB 01	1927	60	--	S,H	125TGRV	--	HOPE JOE
05S38E16BBB 02	1955	40	--	H,S	--	--	HOPE JOE E.
06S31E07ABBC01	1940	450	8	S,I	331MDSN	+	WILLCUTT JUANITA
06S31E07ABDA01	1940	450	8	S,I	331MDSN	+	WILLCUTT JUANITA
06S31E07ABDB01	1940	450	8	S,I	331MDSN	+	WILLCUTT JUANITA
06S31E08B 01	1945	190	4	H,S	--	+	WILLCUTT H.W.
06S31E14AB 01	1974	28	6	S	112TRRC	8	BALLENSKY GARY
06S31E16DBC 01	1961	440	8	H,I	217KOTN	+	BALLENSKY A.G.
06S31E16DC 01	1961	361	6	P	217KOTN	+	PARK DALE INC.
06S31E16DCB 01	1961	400	6	P	217KOTN	+	PARK DALE INC.
06S31E16DCC 01	1961	355	6	P	217KOTN	+	PARK DALE INC.
06S31E17 01	1961	70	6	H	331MDSN	26	U.S.A. BUR. REC.
06S31E17D 01	1961	520	5	H	217KOTN	+	U.S.A. BUR. REC.
06S31E18A 01	1961	462	12	Z	331MDSN	+	U.S.A. BUR. REC.
06S31E25DDB 01	1925	35	6	S	--	--	STANTON HAROLD
06S31F36BAA 01	1925	35	6	S	--	--	STANTON HAROLD
06S32E05ADCC01	1940	680	--	S,I	--	+	WILLETT WALTER
06S32E10ADAC01	1956	35	4	S,H	--	--	GARNEY ADELL
06S32E10ADDB01	1956	35	4	S,H	--	--	GARNEY ADELL

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06S32E34CA 01	1975	23	7	H	110TRRC	12	FOSTER PAT
06S33E16ADAD01	1948	50	4	S	211EGLE	--	GARNEY ADELL
06S34E14 01	--	--	--	H,S	--	--	STIMPSON HARRY
06S34E22ABD 01	1956	45	6	S,H	211EGLE	18	ESP HENRY LEE
06S34E27 01	--	--	--	H,S	--	--	STIMPSON HARRY
06S35E01AC 01	1937	90	--	S,H	--	+	WESTWOOD FLORENCE
06S35E01DDDA01	1935	194	6	S,H	--	--	PATTYN CYRIEL
06S35E068C 01	1977	660	6	H,P	--	163	MONT DEPT HWYS
06S35E12DB 01	1971	110	6	S,H	--	+	SHICK LYLE
06S35E13A 01	1930	95	4	H	--	7	CURRY FRANCIS & MADON
06S35E13A 02	1938	120	6	H	211JDRV	10	LONDON O J
06S35E13A 03	1944	20	6	H	--	10	COOLEY GEORGE T
06S35E13A 04	1945	230	10	H	211JDRV	--	CITY OF LODGE GRASS
06S35E13A 05	1945	120	6	H	211JDRV	120	GRAHAM GLEN & MARTHA
06S35E13A 06	1948	50	8	H	--	12	MIKLOVICH HELEN
06S35E13A 07	1948	265	6	P	211JDRV	12	TOWN OF LODGE GRASS
06S35E13A 08	1948	285	10	P	211JDRV	12	TOWN OF LODGE GRASS
06S35E13A 09	1954	220	10	H	211JDRV	--	CITY OF LODGE GRASS
06S35E13A 10	1958	100	6	H,I	211JDRV	10	MASON HOWARD E
06S35E13A 11	1972	239	6	P	211JDRV	20	TOWN OF LODGE GRASS
06S35E13AA 01	1974	100	6	N	--	6	FARMERS UNION OIL
06S35E13AAB 01	1950	120	6	H,I	211JDRV	15	MOORE C.D.
06S35E13AC 01	1933	105	6	H,I	--	16	LIX ROBERT
06S35E13BAD 01	1974	260	6	P	--	18	P.H.S. LODGE GRASS
06S35E13BD 01	1971	140	6	N	211JDRV	60	FAUGHT JESS
06S35E13DB 01	1972	22	6	H	--	10	BRAZIER ROBERT
06S35E13DBA 01	1949	20	--	H,I	--	6	SHAW W.T., JR.
06S35E22 01	1974	30	6	H	110ALVM	17	ROUNDEAU MARY
06S35E23CBA01	1940	135	6	H,I	--	--	FORMANACK W.A.
06S35E24AB 01	1974	35	6	H	--	10	WALLACE HARRY
06S35E24AD 01	1957	--	--	H,S	--	--	WESTWOOD HILDA L.
06S35E24BC 01	1973	200	6	H	211JDRV	185	PRETTY ON TOP JOHN
06S35E27DA 01	1954	165	--	H,S	211JDRV	7	WAGENAAR WESLEY
06S36E07BCB 01	1944	132	6	S	--	--	WAGENAAR LAURENCE
06S36E10DB 01	1919	--	--	S,H	--	17	WESTWOOD HILDA
06S36E13 01	1916	90	--	H	--	--	ABEL FAY T
06S36E13 02	1924	95	--	H	--	--	ABEL FAY T
06S36E13 03	1945	25	--	H	--	--	ABEL FAY T
06S36E17DC 01	1963	55	6	S,I	--	--	HAVENER WALTER
06S36E198CBC01	1914	--	--	H	--	27	WESTWOOD HILDA
06S36E29B 01	1929	--	--	H,S	--	--	WESTWOOD FLORENCE
06S36E34 01	1979	58	6	H	--	28	LONG ED
06S36E36DD 01	1961	257	16	I	125TLCK	32	POPE JOHN
07S32E09CC 01	1973	37	6	H	--	21	LEIDER BUSTER
07S33E240BB 01	1959	14	6	H,S	--	14	STANDISH DELL
07S33E240HC 01	1957	8	6	H,S	--	4	STANDISH DELL
07S33E240BCD01	1936	6	6	S,H	110ALVM	--	STANDISH DELL
07S33E34CDDA01	1945	--	--	S,H	--	--	ANDERSON CARL
07S34E01ACBA01	1945	60	4	S,H	211EGLE	--	ESP & SONS INC.
07S34E01CCAC01	1940	40	4	S,H	211EGLE	--	ESP & SONS INC.
07S34E07CD 01	1973	35	6	H	110ALVM	15	WESTBROOK CLARENCE
07S34E10AAC 01	1950	330	6	S,I	211EGLE	8	WILSON HARRY
07S34E10AACA01	1948	42	6	S,H	211EGLE	8	WILSON HARRY
07S34E118D 01	1973	45	6	H	211EGLE	17	WHITE LUANNA
07S34E14 01	1975	27	6	H	110ALVM	16	SHICK KENNETH
07S34E15AD 01	1972	55	6	S	110ALVM	20	SHICK KENNETH
07S34E21DCB 01	1924	15	36	H	110ALVM	--	WELLS FLORENCE
07S35F01 01	1974	23	6	H	110ALVM	6	DABNEY JAMES
07S35E06BCD 01	1955	40	4	H,S	110ALVM	--	ESP & SONS INC.
07S35E148DBA01	1940	7	8	H,S	--	7	LAUGHERY JACK
07S35E23CDB 01	1929	7	8	H,S	--	--	LAUGHERY JACK
07S35E36 01	1974	62	6	S	211JDRV	39	SUCKER FRANK
07S36E10A 01	1943	60	12	S,I	--	15	MILLERS INC.
07S36E10ABDC01	1943	120	6	H,S	--	15	MILLERS INC.
07S36E10AC 01	--	150	6	S,H	--	10	MILLERS INC.



LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
07S36E12CDDA01	1943	75	6	S	--	20	MILLERS INC.
07S36E14CDB 01	1923	100	6	S	211HLCK	30	BROWN MURRY
07S36E15BAA 01	1961	397	12	S,I	211JDRV	50	BROWN MURRY
07S36E21ABAA01	1951	125	6	S,I	211BRPW	+	BROWN MURRY
07S36E34A88 01	1959	51	6	S	--	20	BROWN MURRY
07S36E34AD 01	1955	140	6	S	--	38	BROWN MURRY
07S36E34BC 01	1955	140	6	S	--	40	BROWN MURRY
07S37E18CA 01	1955	135	6	S	125TLCK	55	MILLERS INC.
07S37E18DADA01	1936	90	5	S	--	20	MILLERS INC.
07S37F19ACDA01	1956	360	6	S,H	211HLCK	130	MILLERS INC.
07S37E19AD 01	1936	210	6	S,H	--	20	MILLERS INC.
07S37E19AD 02	1949	200	6	S	--	20	MILLERS INC.
07S37E20CBAA01	1936	150	5	S	125FRUN	20	MILLERS INC.
07S37E21DCB801	1950	300	5	S	125FRUN	75	MILLERS INC.
07S37E30DA 01	1955	140	7	S	125TLCK	38	MILLERS INC.
07S37E32DC 01	1961	167	7	S	125TLCK	12	MILLERS INC.
07S37E32DD 01	1961	167	32	S,I	125TLCK	20	MILLERS INC.
08S33E08AA 01	1961	46	6	S	110ALVM	+	PEASE EMERY & VERGIE
08S33E32AC 01	1936	29	6	H	--	--	PEASE EMERY & VERGIE
08S33E35AC 01	1950	60	6	H,S	--	40	GIBSON JOHN & HELEN
08S34E07AA 01	1944	30	6	S	110ALVM	12	WELLS M.T.
08S34E07C 01	1943	12	12	H,S	--	12	WELLS M. T.
08S34E07C 02	1948	12	6	H,S	--	12	WELLS M. T.
08S34E19B 01	1973	23	6	H	110ALVM	8	STEVENS DONNIE
08S34E33DDU 01	1963	196	5	S	211CRLL	7	LITTLE HORN LAND
08S35E12 01	1974	100	6	S	211JDRV	70	SINGER RUTH
08S35E14BCCC01	1966	57	6	H	110ALVM	9	FOWLER F.E.
08S35E21DABB01	1928	25	7	H,S	110ALVM	18	LITTLE HORN LAND
08S35E22AA 01	1931	32	4	H	--	--	BURKO
08S35E22CBCC01	1950	10	--	H	110ALVM	+	FOLTZ LENA
08S35E22CBCC02	1950	20	2	H	110ALVM	12	FOLTZ LENA
08S35E22CDDB01	1963	170	6	H	--	7	FARMEN PAUL
08S35E238B 01	1974	52	6	H	--	12	GLENN T. R.
08S35E23CC 01	1933	20	8	H,S	110ALVM	3	WHITE EDNA GORDON
08S35E25DA 01	1954	126	6	S	--	--	FLYING V CATTLE CO.
08S35E27 01	1973	28	6	S	110ALVM	16	WIGHTMAN HOWARD
08S35E27AA 01	1974	26	6	S	--	8	WIGHTMAN HOWARD
08S35E27AA 02	1975	24	6	H	110ALVM	7	WIGHTMAN HOWARD
08S36E03AADC01	1935	140	3	S	211BRPW	--	--
08S36E04DD 01	1966	90	6	H	211BRPW	--	FLYING V CATTLE CO.
08S36E07C8 01	1954	110	6	S	211BRPW	--	FLYING V CATTLE CO.
08S36E08BA 01	1962	146	5	S	211JDRV	--	FLYING V CATTLE CO.
08S36E128D 01	1954	54	6	S	211HLCK	--	FLYING V CATTLE CO.
08S36E17BACC01	1954	147	5	S	211BRPW	--	FLYING V CATTLE CO.
08S36E19DC8A01	1954	106	6	S	211JDRV	--	FLYING V CATTLE CO.
08S38F11CD 01	1953	118	5	S	--	--	CARBONE RUCCO
08S38E148C 01	1916	120	5	S	124WSTC	--	CARBONE RUCCO
08S38E14CB 01	1968	160	5	S,H	124WSTC	25	CARBONE RUCCO
09S33E19DA 01	1971	15	36	H,I	110ALVM	4	MOORE DORA
09S33E35DDAA01	1967	15	14	H	110ALVM	4	STEEN ALBERT & VERA
09S34E02CADD01	1952	70	6	H,S	--	--	LITTLE HORN LAND
09S34E11AC 01	1962	19	7	H	110ALVM	14	LITTLE HORN LAND
09S34E11ACAD01	1963	19	6	S	110ALVM	12	LITTLE HORN LAND
09S34E11CB0 01	1925	40	6	S	110ALVM	--	MCGOVERN HAROLD
09S34E17AB 01	1914	70	6	H	--	20	LITTLE HORN LAND
09S34E29CDC 01	1976	105	6	H	217KOTN	+	DILLON JOHN
09S35E06ACDB01	1962	26	7	H	110ALVM	12	LITTLE HORN LAND
09S36E06BBAA01	1957	120	6	S	--	--	FLYING V CATTLE CO.
09S36E06CDD 01	1966	180	6	S	211JDRV	125	FLYING V CATTLE CO.
09S36E09BCDB01	1966	90	6	S	211HLCK	--	FLYING V CATTLE CO.
09S36E110B 01	1972	156	6	H	211HLCK	65	HOFFMAN H. BURTON
09S36E17BCA 01	1966	232	5	S	211HLCK	73	FLYING V CATTLE CO.
09S36E17CCCC01	1954	93	4	H,S	211HLCK	--	FLYING V CATTLE CO.

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
----	Pryor Creek at old Wilson Ranch	---	---	1970	---
06215000	Pryor Creek above Pryor	1921-24; 1966-74	---	---	---
----	Pryor Creek near Pryor	---	---	1911	---
06215500	Lost Creek near Pryor	1921-24	---	---	---
06216000	Pryor Creek at Pryor	1921-24; 1966-P	---	---	---
06216200	West Wets Creek near Billings	---	1955-P	---	---
06216300	West Buckeye Creek near Billings	---	1955-73; 1978	1978	---
06216500	Pryor Creek near Billings	1911-24; 1938-53	1955-73; 1978	1978	---
06286340	Dry Head Creek near Pryor	1964-66	---	---	---
----	Spring Creek near Pryor	---	---	1965	---
----	Pitchfork Creek near Pryor	---	---	1965	---
06286350	Dry Head Creek above Hoodoo Creek, near Pryor	1965-67	---	1974	---
----	Yellowtail Dam study	---	---	1966-68	---
----	Hoodoo Creek near Pryor	---	---	1965	---
----	Hoodoo Creek at mouth	---	---	1966-67	---
06286370	Big Bull Elk Creek near St. Xavier	1964-67	---	---	---
----	Little Bull Elk Creek near St. Xavier	---	---	1964-67	---
06286390	Black Canyon Creek near St. Xavier	1964-66	---	---	---
06286395	Black Canyon Creek below Three Springs Creek, near St. Xavier	1965-67	---	---	---
06286400	Bighorn Lake near St. Xavier	1965-P	---	---	---
----	Bighorn River below dam (two sites)	---	---	1966;1982	---
----	Grapevine Creek above Willcutt Ranch	---	---	1964-67	---
----	Grapevine Creek at Willcutt Ranch	---	---	1964-67	---
----	Lime Kiln Creek near St. Xavier	---	---	1964-67	---
06286490	Bighorn Canal near St. Xavier	1966-P	---	1911	---
06286500	Bighorn Canal below wasteway, near St. Xavier	1947-51	---	1965-66	---
06287000	Bighorn River near St. Xavier	1934-P	---	---	1962-81

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
----	War Man Creek near St. Xavier	---	---	1965-67	---
----	Mountain Pocket Creek near St. Xavier	---	1963	1963; 1965-67	---
----	Soap Creek tributary near St. Xavier	---	1963	1963	---
06287500	Soap Creek near St. Xavier	1911-13; 1939-53; 1967-72	1963; 1978	1963; 1965-67; 1978	---
06287700	Soap Creek near mouth, near St. Xavier	1914-24	---	---	---
----	Wolf Springs Creek near St. Xavier	---	---	1965-66	---
06288000	Rotten Grass Creek near St. Xavier	1911-22; 1967-72	1978	1965-67; 1978	---
06288200	Beauvais Creek near St. Xavier	1967-78	---	---	1967-78
----	Muddy Creek near St. Xavier	---	---	1966-67	---
----	Beauvais Creek near mouth	---	---	1965-66	---
----	Woody Creek near St. Xavier	---	---	1965-66	---
----	Two Leggins Creek near Hardin	---	---	1965-66	---
06288500	Bighorn River near Hardin	1904-25; 1928-33	---	---	1962-75
06289000	Little Bighorn River at Stateline, near Wyola	1939-P	---	---	---
----	Little Bighorn River above Black Gulch ditch	---	---	1960	---
----	Black Gulch ditch	---	---	1960	---
----	Little Bighorn River above Little Big Horn Canal No. 2	---	---	1960	---
----	Little Big Horn Canal No. 2	---	---	1911; 1960	---
----	Little Bighorn River above Bozeman Trail Canal	---	---	1960	---
----	Bozeman Trail Canal	---	---	1960	---
----	Little Bighorn River above Campbell-Belken ditches	---	---	1960	---
----	Campbell-Belken ditches	---	---	1960	---
06289500	Little Bighorn River near Wyola	1911-24	---	---	---
06290000	Pass Creek near Wyola	1935-56	1978	1978	---
06290200	Little Bighorn River tributary near Wyola	---	1973-P	---	---
----	Little Bighorn River at Redman Bridge	---	---	1960	---
06290500	Little Bighorn River below Pass Creek, near Wyola	1939-75; 1977-P	---	---	1969-75; 1977

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Continuous record (years)	Annual peak discharge (years)	Miscellaneous measurements (years)	Water-quality data (years)
----	Little Bighorn River above Fortymile Canal	---	---	1960	---
----	Fortymile Canal	---	---	1960	---
06291000	Owl Creek near Lodge Grass	1939-45; 1980-P	---	---	---
06291500	Lodge Grass Creek above Willow Creek diversion, near Wyola	1939-74	1978	1978	---
----	Willow Creek diversion	---	---	1940	---
----	Willow Creek Reservoir outlet	---	---	1960	---
06292000	Lodge Grass Creek near Wyola	1921-24	---	---	---
----	Lodge Grass Creek above Lodge Grass Canal No. 2	---	---	1960	---
----	Lodge Grass Canal No. 2	---	---	1960	---
06292500	Lodge Grass Creek near Lodge Grass	1912-15; 1921-24	---	1960	---
----	Lodge Grass Canal No. 1	---	---	1960	---
06293000	Lodge Grass Creek at Lodge Grass	1916-20	---	---	---
06293300	Long Otter Creek near Lodge Grass	---	1973-P	---	---
----	Little Bighorn River above Reno Canal	---	---	1960	---
----	Reno Canal	---	---	1960	---
06293500	Little Bighorn River near Crow Agency	1912-24; 1928-32; 1938-60	---	---	---
06293700	Agency Canal at Crow Agency	---	---	1904; 1913; 1953-59	---
----	Agency Canal tailwaste near Hardin	1965-P	---	---	---
06293900	Little Bighorn River at Crow Agency	1905-06	---	1904	---
06294000	Little Bighorn River near Hardin	1953-P	---	---	1969-79

## FLATHEAD INDIAN RESERVATION

### Bibliography

Boettcher, A. J., 1982, Ground-water resources in the central part of the Flathead Indian Reservation, northwestern Montana: Montana Bureau of Mines and Geology Memoir 48, 28 p.

[This report describes the results of an investigation of the ground-water system in the Little Bitterroot River and Mission Valleys. The main objectives of the investigation were to determine: (1) the types of rocks in the subsurface and their water-bearing characteristics, (2) the hydrologic factors affecting the ground-water resource, and (3) the chemical quality of the ground water. Onsite data were collected primarily during the summers of 1969 and 1974 through 1976. Data collected from 318 selected wells in the project area, periodic water-level measurements made in 15 wells, and water samples collected from 55 wells and 9 springs are presented in table format. Additional data presented are low-flow measurements made in April 1977, aquifer-test results for nine wells, and public-supply water use for 1976. A geologic map, a bouguer gravity anomaly map, and a map showing potentiometric surface, well locations, and low-flow measurement sites are included in the report.]

Meinzer, O. E., 1917, Artesian water for irrigation in the Little Bitterroot Valley, Montana: U.S. Geological Survey Water-Supply Paper 400-B, p. 9-37.

[This report summarizes the data collected during a project completed in 1915 to define the extent that artesian water could be used for irrigation in the Little Bitterroot Valley. An inventory of wells included measuring the discharge of flowing wells, collecting water samples, and making a geologic reconnaissance of the area. Data for 65 wells and 14 water-quality samples are included in tables, and the locations are shown on a map.]

Records of wells from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well. Depth of well: in feet below land surface. Type of lift: C, centrifugal; J, jet; P, piston; S, submergible; T, turbine; U, unknown; Z, other. Use of water: C, commercial; H, domestic; I, irrigation; N, industrial; P, public supply; S, stock; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 112ALVM, Pleistocene alluvium; 112GLCC, Glaciolacustrine deposits; 112TILL, till. Altitude of land surface: in feet above sea level. Water level: in feet above (+) or below land surface. Method of water-level measurement: E, estimated; G, measured with pressure gage; R, reported; S, measured with steel tape; T, measured with electric tape. Site status at time of water-level measurements: F, flowing; P, pumping; R, recently pumped]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
24N24W34ACD 01	W	1975	86	--	J	H	112TILL	2840	8.80	S	07/23/1975
24N23W218CDA01	W	--	250	6	J	U	112TILL	2930	32.52	S	07/24/1975
24N22W20CAC 01	W	--	335	--	P	--	112TILL	3246	6.00	S	07/01/1975
24N21W198BD 01	W	05/ /1965	105	8	S	P	112TILL	2910	4.50+	G	08/12/1974
24N21W198CB 01	W	1973	314	8	S	P	112TILL	2910		F	08/12/1974
24N21W250DD 01	W	1967	202	6	S	H	112TILL	3020	129.50	S	09/09/1974
24N21W26CBB 01	W	05/ /1974	287	8	S	H	112TILL	2930	23.41	S	08/22/1975
24N21W29ABB 01	W	1967	95	6	S	H	112TILL	2925	8.70	S	09/09/1974
24N21W33ACC 01	W	--	359	6	S	H	112TILL	2940	4.90	S	09/06/1974
24N21W330BD 01	W	--	126	6	S	U	112TILL	3000		F	--
24N21W36AAA 01	W	1974	420	6	--	U	112TILL	3050	130.30	S	09/09/1974
23N24W02CCD 01	W	1975	9	--	J	H	112TILL	2800	6.30	S	07/23/1975
23N24W27CDD 01	W	1967	--	4	--	U	112ALVM	2800	21.60	S	05/18/1967
23N24W34ADA 01	W	1943	377	18	--	S	110ALVM	2879	108.66	S	03/02/1943
23N24W34CAC 01	W	1955	365	6	J	H	112TILL	2865	103.90	R	09/04/1974
23N24W340CD 01	W	--	360	--	S	H	112TILL	2865	94.46	S	07/21/1975
23N24W35CDD 01	W	1952	348	6	P	P	--	2860	--		--
23N24W350CD 01	W	05/ /1974	315	--	S	H	112TILL	2850	79.59	S	09/16/1975
23N24W350DD 01	W	--	330	--	J	U	112TILL	2850	74.10	S	07/16/1975
23N24W36CAA 01	W	07/16/1975	330	--	S	H	112TILL	2840	81.70	S	07/16/1975
23N22W120DC 01	W	1945	10	--	--	S	--	3508	4.36	S	08/12/1975
23N22W25DBC 01	W	1973	29	--	P	U	112TILL	3060	7.68	S	08/07/1975
23N22W36CAA 01	W	--	50	--	--	S	112TILL	2930		F	08/04/1975
23N21W04CBD 01	W	1968	150	--	--	S	112TILL	3100	0.96+	S	08/12/1975
23N21W04CCD 01	W	1966	235	--	S	H	112TILL	3160	157.50	SP	07/12/1975
23N21W05CDD 01	W	1974	308	--	--	U	112TILL	3180		F	--
23N21W09CCD 01	W	1974	401	--	--	--	112TILL	3780	290.00	T	08/06/1975
23N21W138BD 01	W	1974	285	5	S	P	112TILL	3570	31.30	S	09/19/1974
23N21W148BB 01	W	1974	300	6	--	P	112TILL	3640	193.70	S	09/19/1974
23N21W19C8C 01	W	1973	225	--	--	U	112TILL	3680	170.23	S	08/07/1975
23N21W208CB 01	W	1945	160	6	--	S	112TILL	3495	3.35		08/06/1975
23N21W23CDD 01	W	04/15/1971	301	6	--	I	112TILL	3410	123.20	S	07/16/1974
23N21W24ABC 01	W	--	700	6	S	S	112TILL	3410	458.10	S	08/15/1974
23N21W26BAC 01	W	1974	118	--	--	U	112TILL	3340	72.90	S	06/26/1975
23N21W358BA 01	W	01/ /1974	355	12	I	I	112TILL	3320	--		--
23N20W048BA 01	W	07/ /1974	255	6	S	H	112TILL	2910	23.50	S	09/04/1974
23N20W16C8C 01	W	1968	125	6	P	--	112TILL	3138	86.20	S	08/29/1974
23N20W20DCC 01	W	--	80	6	--	S	112TILL	2940	2.10+	S	09/10/1974
23N20W21C8C 01	W	--	337	8	S	H	112TILL	2930	0.10+	S	09/10/1974
23N20W21CCB 01	W	1967	127	6	S	U	112TILL	2925	6.80	S	09/09/1974
23N20W29BAB 02	W	--	50	6	--	S	112TILL	2950	2.00+	S	09/04/1974
23N19W09ADB 01	W	11/15/1969	208	8.60	S	I	112TILL	3010	126.40	S	07/19/1974
23N19W15CCA 01	W	1955	540	6	S	H	112TILL	2950	108.50	S	08/28/1974
23N19W15CCC 01	W	1956	61	6	S	H	112TILL	2950	44.60	S	08/28/1974
23N19W18ABB 01	W	--	129	8	S	I	112TILL	2940	43.90	S	08/15/1974
23N19W28BCC 01	W	1967	249	8	S	I	112TILL	2970	29.80	S	08/15/1974
23N20N29BAB 01	W	--	156	6	--	U	112TILL	2970	6.50	S	08/30/1974
22N24W01C8D 01	W	--	309	--	J	--	112TILL	2840	70.90	S	07/18/1975
22N24W02ABB 01	W	1968	328	--	S	H	112TILL	2857	81.90	S	07/16/1975
22N24W10ABA 01	W	1931	300	--	S	H	112TILL	2840	65.93	S	07/21/1975
22N24W10DDA 01	W	--	316	--	--	U	112TILL	2820	53.88		07/17/1975
22N24W11ADC 01	W	--	--	--	P	U	--	2825	54.50	S	07/17/1975
22N24W11CBB 01	W	1940	312	--	S	H	--	2825	61.05	S	07/17/1975
22N24W11DAD 01	W	--	340	--	S	H	112TILL	2820	52.57	S	07/17/1975
22N24W11DAD 02	W	1971	350	--	S	H	112TILL	2820	59.27	S	07/17/1975
22N24W138CB 01	W	--	--	--	J	H	112TILL	2810	47.82	S	07/17/1975
22N24W13DAD 01	W	--	300	--	J	H	112TILL	2805	45.14	S	07/15/1975
22N24W14CDD 01	W	1940	300	3	J	S	112TILL	2815	40.00	R	--
22N24W15CAB 01	W	1949	156	--	S	H	112TILL	2820	18.40	S	07/17/1975
22N24W21ACD 01	W	1951	328	--	J	H	112TILL	2830	37.64	S	07/18/1975
22N24W22CAB 01	W	--	324	--	J	H	112TILL	2820	34.57	S	07/18/1975
22N24W23AAA 01	W	1965	270	--	S	H	112TILL	2815	46.05	S	07/22/1975
22N24W23CDD 01	W	1923	55	--	--	U	112TILL	2800	0.50+	S	07/22/1975
22N24W23DDA 01	W	--	--	--	J	H,S	112TILL	2775	22.99	S	07/21/1975
22N24W24ADA 01	W	--	298	--	J	H	112TILL	2810	44.53	S	07/15/1975

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22N24W26AAD 01	W	07/ /1947	290	4	J	H	112TILL	2800	28.10	S 08/08/1974	
22N24W26BBC 01	W	1968	77	--	J	H	112TILL	2800		F --	
22N24W27ADD 01	W	1968	45	--	--	--	112TILL	2810		F --	
22N24W34DCC 01	W	--	75	4	P	--	112TILL	2620		F --	
22N24W36BBB 01	W	1973	229	--	S	H	112TILL	2775		F --	
22N23W078BD 01	W	1972	145	--	--	U	112TILL	2765		F --	
22N23W078BD 02	W	--	195	--	--	I	112TILL	2765	1.50+	07/15/1975	
22N23W070BD 01	W	1964	229	6	--	I	112TILL	2740	52.00+	08/08/1974	
22N23W178BC 01	W	1918	226	--	--	I	112TILL	2750		F --	
22N23W178CB 01	W	--	235	4	--	I	112TILL	2750		R --	
22N23W17C8B 01	W	--	230	4	--	I	112TILL	2735		F --	
22N23W17C0B 01	W	1916	233	--	--	I	112TILL	2740		F --	
22N23W18ACA 01	W	1918	230	--	--	I	112TILL	2740		F --	
22N23W18BBB 01	W	1923	280	--	J	H	112TILL	2815	45.46	S 07/15/1975	
22N23W180DA 01	W	1916	232	--	--	I	112TILL	2740		F --	
22N23W19C8D 01	W	1930	310	--	--	U	112TILL	2808	36.66	S 07/15/1975	
22N23W190AA 01	W	1920	240	4	--	S	112TILL	2760		F 08/07/1974	
22N23W200CD 01	W	--	--	4	--	I	112TILL	2730	--	--	
22N23W200DC 01	W	--	--	6	--	I	112TILL	2735		F --	
22N23W28CAC 01	W	1962	237	--	--	S	112TILL	2750	11.00+	G 08/01/1975	
22N23W28C8B 01	W	1915	230	4	--	I	112TILL	2740		F --	
22N23W28C8D 01	W	1915	230	4	--	I	112TILL	2745	23.00+	09/17/1974	
22N23W29AAD 01	W	1918	240	4	--	I	112TILL	2740		F --	
22N23W29ACB 01	W	1913	244	6	--	H	112TILL	2740	16.00+	G 09/12/1974	
22N23W29BAA 01	W	1916	230	4	--	I	112TILL	2745	22.00+	09/17/1974	
22N23W328CB 01	W	08/01/1975	319	--	S	H	112TILL	2800	35.30	S 08/01/1975	
22N23W338AB 01	W	04/ /1974	240	--	--	I	112TILL	2740		F --	
22N23W338DA 01	W	1973	239	--	--	U	112TILL	2730	18.00+	G 08/01/1975	
22N23W330AD 01	W	--	242	--	--	S	112TILL	2740		F 07/14/1975	
22N23W330DA 01	W	--	--	--	--	U, I	112TILL	2740	2.50+	G 07/31/1975	
22N23W330DC 01	W	--	248	--	--	H	112TILL	2720	18.50+	G 07/31/1975	
22N23W34AAA 01	W	08/01/1975	97	--	J	S	112TILL	2805	45.20	S 08/01/1975	
22N22W01CAA 01	W	--	150	--	--	S	112TILL	2900		F 08/04/1974	
22N22W020CD 01	W	--	248	--	S	H	112TILL	2860	3.00+	S 08/04/1975	
22N22W04ABA 01	W	--	440	--	P	U	112TILL	3035	2.38	S 08/07/1975	
22N22W12ACD 01	W	--	287	--	--	S	112TILL	2890	1.60+	S 08/04/1975	
22N22W13AAD 01	W	1974	350	12	I	I	112TILL	2875	14.00+	R 07/16/1974	
22N22W13ABD 01	W	--	343	12	--	U	112TILL	2880	26.60	S 07/16/1974	
22N21W07ABC 01	W	1975	95	--	--	S	--	2915		F 1975	
22N21W09BCB 01	W	1970	69	6	P	--	--	2969	51.80	S 09/17/1974	
22N21W17AAC 01	W	1975	77	--	--	S	112TILL	2750	3.10	S 08/04/1975	
22N21W230AA 01	W	1961	267	6	S	H	112TILL	3095	232.20	S 09/05/1974	
22N21W24BAB 01	W	1913	800	5	S	H	112TILL	3245	337.50	S 09/05/1974	
22N21W24DDC 01	W	1964	307	6	S	H	112TILL	3090	140.90	S 09/05/1974	
22N21W25CCC 01	W	--	250	6	J	H	112TILL	2962	6.90	S 09/05/1974	
22N21W26ABB 01	W	1974	290	6	J	H, S	112TILL	3010	154.50	S 09/05/1974	
22N21W28ACD 01	W	--	144	6	J	H	112TILL	2940	105.50	S 07/16/1974	
22N21W29ADD 01	W	1967	639	6	S	H	112TILL	2920	126.30	S 09/05/1974	
22N21W35A8B 01	W	1953	218	6	J	H	112TILL	2950	--	--	
22N21W36ABB 01	W	1974	125	7	J	H	112TILL	2960	7.70	S 09/03/1974	
22N20W02CBD 01	W	1969	525	--	T	P	112TILL	2990	54.00		01/14/1976
22N20W05AAB 01	W	--	370	6	S	H	--	2900		F 08/30/1974	
22N20W09ACD 01	W	--	--	--	C	I	112TILL	2980		F --	
22N20W09CBB 01	W	--	53	6	J	H, I	112TILL	2980	3.20+	07/22/1974	
22N20W10CAA 01	W	1959	165	6	T	P	112TILL	3120	114.00		01/14/1976
22N20W12CCC 01	W	1973	462	8	S	H	112TILL	3300	355.90	S 08/15/1974	
22N20W14DDC 01	W	1974	640	6	J	H	--	3220	300.00	E --	
22N20W22BAA 01	W	1974	403	6	S	H	112TILL	3200	232.60	S 08/26/1974	
22N20W230AD 01	W	1949	500	6	U	U	112TILL	3220	200.00	T 08/15/1974	
22N20W24CDD 01	W	1974	327	6	S	H	112TILL	3220	238.60	T 08/15/1974	
22N20W25ABA 01	W	08/ /1974	1000	6	J	H	112TILL	3230	262.85		09/08/1975
22N20W31CDD 01	W	--	150	6	S	H, S	112TILL	3100	53.00		09/03/1974
22N19W05CCA 01	W	1964	168	6	J	H	112TILL	2910	25.00+	R 09/16/1974	
22N19W08AAB 01	W	1970	103	--	S	H	112TILL	2935	5.20	S 08/28/1974	
22N19W09BCB 01	W	1960	85	6	S	H	112TILL	3060	44.90	S 08/28/1974	



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22N19W17CBA 01	W	1974	25	6	S	H	112TILL	3130	3.50	S	07/19/1974
22N19W18DAA 01	W	1954	25	4	J	H	112TILL	3125	6.70	S	07/19/1974
22N19W29CBC 01	W	1938	15	18	J	H	112TILL	3220	10.30	S	07/19/1974
21N24W01ABB 01	W	--	100	--	J	C	112TILL	2759	0.20	S	07/14/1975
21N24W01CAD 01	W	--	300	--	--	H	112TILL	2765		F	07/14/1975
21N24W01CCC 01	W	1967	185	4	--	U	112ALVM	2765	1.40		05/17/1967
21N24W04DBC 01	W	1939	241	6	T	P	112TILL	2900	236.00		07/29/1974
21N24W04DBD 01	W	1963	52	4	T	S	112TILL	2775	10.50	R	1963
21N24W12ADD 01	W	--	52	4	--	S	112TILL	2775	10.30+		08/08/1974
21N24W12CCC 01	W	1975	10	--	J	H	112TILL	2820	3.00		07/14/1975
21N24W12CCC 02	W	1975	425	--	--	S	112TILL	2810	1.40+		07/14/1975
21N24W24BAC 01	W	1972	57	--	S	H	112TILL	2920	5.80	S	07/14/1975
21N23W02DBB 01	W	1920	70	4	P	U	--	2770	11.00	S	07/30/1974
21N23W03DBB 01	W	1947	208	6	U	U	112TILL	2745	4.90	S	08/22/1975
21N23W04AAD 01	W	1974	250	4	--	H	112TILL	2740	1.80+		07/30/1974
21N23W10BDD 01	W	--	200	4	--	S	112TILL	2760	1.50+		07/30/1974
21N23W11CBD 01	W	--	--	--	--	I	112TILL	2740	2.00+		07/30/1974
21N23W13CCD 01	W	--	278	--	--	U	112TILL	2730	4.50+		07/31/1975
21N23W13CCD 02	W	--	290	--	--	S	112TILL	2720	11.00+	G	07/31/1975
21N23W14ACB 01	W	1974	276	--	--	U	112TILL	2720		F	--
21N23W14ACD 01	W	--	238	--	--	S	112TILL	2720		F	--
21N23W24ADC 01	W	--	260	--	--	S	112TILL	2730	4.50+	G	08/01/1975
21N22W30BAD 01	W	1950	254	6	--	I	112TILL	2720		F	07/30/1974
21N22W30CDA 01	W	1920	150	--	--	U	112TILL	2700	2.80+		07/30/1974
21N21W02AAD 01	W	1947	88	5	J	H	112TILL	2960		F	07/16/1974
21N21W09AAB 01	W	--	328	6	S	H	112TILL	2880	74.90	S	09/03/1974
21N21W15CBB 01	W	--	40	7	S	H,S	112TILL	2895		F	09/03/1974
21N21W220CC 01	W	--	270	6	S	H	112TILL	3090	170.80	S	09/03/1974
21N21W258BB 01	W	1946	371	6	S	H	112TILL	3060	118.20	S	08/30/1974
21N21W268BA 01	W	1948	280	6	P	H	112TILL	3080	--		--
21N21W26DAD 01	W	1972	390	4	S	H	112TILL	3060	115.10	S	08/30/1974
21N21W35CCC 01	W	1953	600	6	--	H	112TILL	3120	166.50	S	08/13/1974
21N21W36CBA 01	W	1914	420	--	S	U	112TILL	3080	41.60	S	07/29/1974
21N20W01DDC 01	W	1963	28	6	S	I	112TILL	3090	14.90	S	07/18/1974
21N20W02AB 02	W	1960	400	6	S	N	112TILL	3110	78.40	S	08/13/1974
21N20W02ABD 01	W	08/13/1974	510	8	S	N	112TILL	3110	131.80	S	08/13/1974
21N20W11ACC 01	W	08/ /1973	385	8	J	P	112TILL	3080	114.70	S	07/26/1974
21N20W11DAO 01	W	1974	27	24	C	H	112TILL	3085	24.20	S	09/13/1974
21N20W14ACB 01	W	1910	12	44	C	S	112TILL	3045	3.70		07/18/1974
21N20W15BAA 01	W	1957	500	6	S	H,S	112TILL	3100	50.10	S	07/18/1974
21N20W17BCC 01	W	--	800	6	S	H,S	112TILL	3080	149.00	T	08/14/1974
21N20W198CB 01	W	1935	329	7	S	H	112TILL	3080	75.00	T	07/14/1974
21N20W21ADD 01	W	1969	326	6	J	H	112TILL	3040		F	07/18/1974
21N20W23BDD 01	W	1970	350	6	--	H	112TILL	3020	50.70+	G	08/26/1974
21N20W24CAA 01	W	--	300	18	T	I	112TILL	3070	6.40	S	07/12/1974
21N20W24CAB 02	W	1974	290	8	S	H	112TILL	3070	23.60	S	08/08/1974
21N20W24DDD 01	W	1972	344	10	T	I	112TILL	3080	16.10	S	07/11/1974
21N20W25ADD 01	W	1969	320	8	T	I	112TILL	3080	14.50	S	07/18/1974
21N20W26DCA 01	W	1970	341	10	T	I	112TILL	3030	64.60+	G	07/11/1974
21N20W288BA 01	W	1949	213	6	S	H,S	112TILL	3060	55.90	S	08/14/1974
21N20W35CDC 01	W	1969	394	6	S	H	112TILL	3045	8.50+	G	09/13/1974
21N20W36DAD 01	W	1958	164	5	S	H	112TILL	3050	11.50+	G	07/11/1974
21N19W05BCD 01	W	08/ /1962	205	6	J	H	112TILL	3140	17.80		07/17/1974
21N19W06CBC 01	W	01/ /1973	29	6	S	H	112TILL	3090	17.20	S	07/19/1974
21N19W18ABA 01	W	1920	99	6	J	H	112TILL	3120	33.40	S	08/20/1974
21N19W198CB 01	W	1957	150	4	S	H	112TILL	3095	25.30	S	08/20/1974
21N19W208BB 01	W	1974	120	6	J	H	112TILL	3140	47.70	S	08/20/1974
21N19W30CCC 01	W	1972	--	6	S	H	112TILL	3060	--		--
21N19W338BA 01	W	1963	82	6	S	H	112TILL	3260	64.80	S	08/20/1974
20N23W12AAA 01	W	--	340	4	C	S	112TILL	2680		F	07/30/1974
20N22W30DAD 01	W	1969	155	6	--	U	110ALVM	2670	1.43	S	09/04/1969
20N21W01AAA 01	W	1935	28	18	J	H	112TILL	3020	15.90	S	08/14/1974
20N21W02BCD 01	W	1934	252	5	S	H	112TILL	3060	66.80	T	08/14/1974
20N21W108CB 01	W	--	656	5	P	H	112TILL	2920	196.90	S	08/14/1974
20N21W13CCC 01	W	1910	27	--	--	H	112TILL	2955	25.15	S	09/08/1975

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20N21W13DOD 01	W	1972	380	6	S	H	112TILL	3000	73.40 S	07/17/1974
20N21W23AOD 01	W	1973	361	6	S	H	112TILL	2955	63.34 S	09/08/1975
20N21W27DDA 01	W	1975	90	6	S	S	112TILL	3010	43.25 SP	09/09/1975
20N21W35CCB 01	W	--	124	6	J	H	112TILL	2940	5.55 S	09/09/1975
20N20W02AAC 01	W	--	550	--	T	P	112TILL	3040		F 07/26/1974
20N20W028AB 01	W	1974	540	12	--	P	112TILL	3050		F 07/26/1974
20N20W03CCA 01	W	1974	400	16	--	--	112TILL	3040		F 08/01/1974
20N20W048AA 01	W	1946	355	--	--	P	112TILL	2975	166.10+ G	07/11/1974
20N20W058BA 01	W	1942	26	36	J	H	112TILL	3040	21.30 S	08/14/1974
20N20W05DDD 01	W	1974	371	6	--	H	112TILL	2980	38.50+ G	07/12/1974
20N20W10ADA 01	W	1950	418	6	J	H	112TILL	3040	11.80+	09/13/1974
20N20W11CCBD01	W	1958	400	6	J	H	112TILL	3020		F 09/13/1974
20N20W12AAD 01	W	1971	--	--	S	P	--	3065	9.70 S	08/20/1974
20N20W14CAD 01	W	1963	385	6	S	H	112TILL	3020	29.40 S	08/16/1974
20N20W20DCD 01	W	1925	285	6	S	H	112TILL	2965	7.30 S	07/17/1974
20N20W22AAD 01	W	1968	518	6	S	H	--	3020	67.35 S	09/08/1975
20N20W25CCC 01	W	1973	350	6	S	H	112TILL	3030	142.70 S	08/16/1974
20N20W26CCB 01	W	1967	200	6	--	U	112GLCC	3050	158.60 S	05/16/1967
20N20W27CDB 01	W	1939	444	4	J	H	112TILL	3020	130.10 T	08/16/1974
20N20W28AAA 01	W	1969	73	6	S	H	112TILL	3025	44.66 S	09/09/1975
20N20W30ABB 01	W	1940	28	30	J	H	112TILL	2980	3.50 S	07/17/1974
20N20W30DCD 01	W	--	35	--	J	H	112TILL	2940	6.13 S	09/09/1975
20N20W32DAA 01	W	1967	500	6	S	H	112TILL	2930	89.79 S	09/09/1975
20N19W05DDA 01	W	--	60	6	S	H	112TILL	3245	29.90 S	08/20/1974
20N19W07DBB 01	W	1916	158	6	J	H	112TILL	3080	10.30 S	08/26/1974
20N19W19DAA 01	W	--	401	6	S	H	112TILL	3120	132.20 S	08/09/1974
20N19W19DAD 01	W	--	400	7	S	H	112TILL	3120	5.20 S	08/09/1974
20N19W19DDA 01	W	12/07/1965	1182	6.62	--	U	112TILL	3120	157.20 S	08/27/1974
20N19W21BDD 01	W	1966	63	--	S	H	112TILL	3270		F 08/22/1974
20N19W31ACD 01	W	--	171	--	--	H	112TILL	3080	154.04 S	08/25/1975
20N19W32DCC 01	W	--	75	5.50	S	H	112TILL	3095	30.10 S	08/25/1975
19N21W02ADA 01	W	1950	500	6	J	H	112TILL	2920	88.30 S	09/09/1975
19N21W06BBB 01	W	1942	130	--	S	U	--	2640	67.00 S	07/17/1974
19N21W10ADA 01	W	1926	44	36	J	H	--	2880	9.30 S	07/17/1974
19N21W12BCB 01	W	1973	512	6	--	H	112TILL	2940	120.96 S	09/09/1975
19N21W13ADA 01	W	--	475	0.60	J	H	--	2890	145.80 T	08/16/1974
19N21W14DAA 01	W	--	480	6	S	S	112TILL	2870	165.90 S	09/09/1975
19N21W19ABA 01	W	1945	108	4	--	H	--	2610	89.60 S	07/15/1974
19N21W258BA 01	W	1945	380	6	T	H	--	2750	79.90 S	07/15/1974
19N21W258CB 01	W	1952	268	6	--	H	--	2720	42.40 S	07/15/1974
19N21W27CCD 02	W	1935	160	6	--	P	--	2615	50.60+ G	10/23/1974
19N21W28CCA 01	W	1955	300	4	S	H	--	2660	110.60 S	07/15/1974
19N21W34AAB 01	W	--	128	--	--	H	--	2585	34.60+ G	08/16/1974
19N20W018BC 01	W	1954	274	6	S	H	112TILL	3015	68.40 S	08/26/1974
19N20W010AA 01	W	1970	52	6	S	H	112TILL	3055	13.59 S	08/25/1975
19N20W05BAD 01	W	1955	480	--	T	P	112TILL	2935	--	--
19N20W05CDD 01	W	1969	--	6	S	H	112TILL	2920	86.00 S	07/15/1974
19N20W06AAA 01	W	--	18	30	--	T	112TILL	2920	4.30 S	07/15/1974
19N20W10CBB 01	W	1947	443	--	S	U	112TILL	2930	105.10 S	07/23/1974
19N20W13CCA 01	W	1961	64	7	--	--	112TILL	2780		F --
19N20W148BB 01	W	--	340	6	P	H	--	2970	220.00	07/11/1974
19N20W14CDD 01	W	1940	162	6	J	H	112TILL	2790	13.80 S	07/11/1974
19N20W18AAA 01	W	1955	500	6	J	H	--	2900	140.80 S	08/16/1974
19N20W22ABB 01	W	1963	270	6	S	H	--	2845	113.70 S	07/11/1974
19N20W25DDD 01	W	--	56	6	J	H	112TILL	2842	26.68 S	09/10/1975
19N20W268AB 01	W	--	52	7	J	H	112TILL	2730	9.40 S	08/09/1974
19N20W27DDD 01	W	04/ /1975	50	6	S	H	112TILL	2740	0.90 S	09/10/1975
19N20W29ABA 01	W	1949	266	--	S	H	112TILL	2800	108.50 S	09/25/1969
19N20W29CBB 01	W	1947	140	6	J	H	112TILL	2750	71.15 S	09/10/1975
19N20W33BBC 01	W	1957	140	6	S	H	112TILL	2720	60.00 S	07/23/1974
19N20W348DA 01	W	1973	50	6	S	H	112TILL	2720	8.18 S	09/10/1975
19N20W35AAA 01	W	1967	54	6	--	H	112GLCC	2805	35.23 S	11/29/1967
19N19W050AA 01	W	--	98	6	S	H	--	3145	51.23 S	08/25/1975
19N19W07CCA 01	W	--	200	6.50	S	H, S	112TILL	2845	5.61 S	08/25/1975
19N19W20BBA 01	W	1950	50	6	S	H	112TILL	2885	15.40 S	07/23/1974

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
19N19W20CCC 01	W	--	80	6	J	H	112TILL	2910	63.30	S	07/23/1974
19N19W28CDD 01	W	1940	88	4	Z	H	112TILL	3250	84.50	S	07/23/1974
19N19W29COC 01	W	--	145	6	J	H	112TILL	3010	59.37	S	09/10/1975
19N20N26ADD 01	W	1930	35	5	J	H	112TILL	2770	13.90	S	07/10/1974
18N23W03CDD 01	W	04/ /1952	160	--	S	H,S	--	3045	109.10	S	07/23/1974
18N21W08DDB 01	W	08/ /1975	430	6	--	P	112TILL	2540	0.37	S	09/10/1975
18N20W02CDD 01	W	1975	75	--	--	H	112TILL	2820	11.00	S	09/11/1975
18N20W10ADD 01	W	1975	53	6	J	H	112TILL	2800	28.70	S	09/11/1975
18N20W11DDA 01	W	1975	44	5	J	H	112TILL	2910	27.15	S	09/11/1975
18N20W12DDD 01	W	1950	90	5	S	H	112TILL	2985	70.75	S	09/11/1975
18N20W14DBD 01	W	1870	30	48	C	H	112TILL	2895	11.10	S	07/10/1974
18N20W14DBD 02	W	1961	47	10	T	P	112TILL	2900	11.00	S	07/10/1974
18N20W14DCA 01	W	1880	40	96	J	H	112TILL	2910	9.10	S	07/10/1974
18N20W25ADA 01	W	--	92	9	J	H	112TILL	3050	18.20	S	09/11/1975
18N20W32BCC 01	W	--	88	4	S	H	112TILL	2700	18.30	T	08/16/1974
18N19W05B8C 01	W	--	58	6	J	H	112TILL	2970	25.20	S	09/12/1975
18N19W05CCC 01	W	1952	160	--	S	H	112TILL	3045	109.10	S	07/23/1974
18N19W08CBC 01	W	09/ /1936	200	6	S	H	112TILL	3085	165.00	S	07/10/1974
18N19W17ADD 01	W	1912	500	6	J	H	112TILL	3240	284.50	S	09/12/1975
18N19W20ACA 01	W	1974	30	--	C	H	112TILL	3155	2.90	S	07/10/1974
18N19W218BD 01	W	1971	135	6	S	P	112TILL	3230	126.60	S	08/22/1974
18N19W30ADA 01	W	1975	140	6	J	H	112TILL	3190	59.72	S	09/11/1975

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: B, bottling; C, commercial or business; D, dewatering; F, fire protection; H, domestic; I, irrigation; N, industrial; P, public supply; Q, use not given; R, recreation; S, stockwater; T, institutional; U, unused; Z, other. Principal aquifer: 110ALVM, Quaternary alluvium; 111ALVM, Holocene alluvium; 112-ALVM, alluvium; 112DRFT, drift; 112GLCC, glaciolacustrine deposits; 400APKN, Appekunny Formation; 400MSSL, Missoula Group; 400PIGN, Piegan Group; 400PRCD, Prichard Formation or Slate; 400RVLL, Ravalli Group. Water level: in feet above (+) or below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
24N24W02AADD01	1914	16	48	H,S	--	16	JAHNKE C.E.
24N24W14DDDD01	1958	50	6	S	--	20	TRIPP GEORGE
24N24W23BDAD01	--	185	6	H,S	--	90	TRIPP GEORGE
24N24W26CDDA01	1910	160	4	S	--	160	MCDONALD A.T.
24N24W278D 01	--	150	6	--	--	25	BJORGE URVILLE
24N23W058DDDD01	1910	15	--	H,S	--	--	MULLEN ROBERT
24N23W08DDAD01	1956	--	7	H	--	35	MULLEN JOSEPHINE A.
24N23W098AAA01	1940	165	8	I,S	--	--	FOOT WAITE L.
24N23W09CDDC01	1922	25	--	H,S	--	23	FOOT WAITE L.
24N23W17DDHC01	1950	170	6	H,S	--	--	FOOT WAITE L.
24N23W20ABAD01	1930	279	4	H,S	--	--	FOOT WAITE L.
24N23W220CDD01	1922	35	36	S	--	--	FOOT WAITE L.
24N23W318CB001	1948	230	5	H,S	--	150	HERMAN LEIGH
24N23W32ACCC01	1922	200	4	S,H	--	60	WOOD W.G.
24N22W148DB 01	1970	479	7	H,S	--	335	PROUD DARY
24N22W14DD 01	1967	235	6	S	--	163	ONGE J.
24N22W140DD 01	1968	235	6	S	--	--	--
24N22W23ACC 01	1968	308	6	H	--	43	MULLEN ROBERT
24N22W27AD 01	1972	514	6	S	--	193	SWOPE CLARENCE
24N22W35DCB 01	1976	165	6	H	400RVLL	60	BALDWIN DENNIS
24N21W02 01	1967	203	6	H,I	--	57	BYRNE HOWARD A & C L
24N21W02 02	1972	--	--	H	--	+	GILDER JOHN
24N21W02 03	1973	323	6	H	--	68	MILLER KENNETH
24N21W02 04	1978	440	6	H	--	--	HEBARD WILLIAM
24N21W02AAA 01	1975	485	8	H,I	400RVLL	182	WOLP CENSTENE
24N21W02CAH 01	1978	343	6	H	--	10	EKBLAD ROBERT B
24N21W03 01	1912	--	96	H	--	--	PECHT LEVI
24N21W03 02	1944	12	6	H	--	10	PROUD FRANKIE J
24N21W03 03	1973	62	6	H	--	29	CROUCH MILTON
24N21W03888 01	1941	184	6	H,S	--	20	WEUH NICK
24N21W03CC 01	1963	155	7	H,S	--	--	MELTON TERRY S
24N21W06 01	1976	140	6	H	--	100	LEIGHTON ALVIA
24N21W10 01	1978	330	6	H	--	180	BREWER RON
24N21W1088D 01	1932	16	36	H	--	--	SMITH HARRY
24N21W1088D 01	1960	550	6	U	--	47	MAY WALTER H.
24N21W10CA 01	1971	469	8	H,S	--	46	WALTERSKIRCHEN WM.
24N21W10CBA 01	1961	--	7	S,H	--	--	HACKINS CHARLES
24N21W16ACC 01	1966	106	6	S	--	42	HACKINS CHARLES
24N21W17AD 01	1967	41	6	H	--	30	DANIELSON O.B.
24N21W17DAB 01	1964	255	6	I	--	55	TIBBLES DALLAS
24N21W19B 01	1948	83	6	H	--	75	MASS LESTER
24N21W19B 02	1952	290	5	T	--	140	SCHOOL DIST #22
24N21W198B 01	1965	105	8	P	--	+	H.E.W. U.S INDIANS
24N21W198C 01	1973	314	8	P	--	+	ELMU MONTANA
24N21W19HCC 01	--	73	6	H,S	--	40	UNCZUR VICTOR
24N21W22CD 01	1978	195	6	S	--	56	HELENA FLATS SC
24N21W24DD 01	1980	140	6	H	--	--	WATSON BOB
24N21W25 01	1955	20	98	H	--	--	MOODY CHARLES
24N21W25 02	1963	60	7	H	--	30	AHLGREEN CARL A & E
24N21W25 03	1970	135	6	H	--	35	CLUNIE GEORGE A
24N21W25 04	1974	420	6	Q	--	235	BARBA BILL
24N21W25 05	1974	184	6	H	--	70	MATHIES W H
24N21W25 06	1974	420	6	H	--	170	BARBA BILL
24N21W25 07	1975	160	6	H	400RVLL	+	MOODY CHARLES
24N21W25AB 01	1957	88	6	H	--	45	ROBINSON ELMER
24N21W2588 01	1974	158	6	H	400RVLL	20	TUCKER R.J.
24N21W258D 01	1968	466	6	H,S	--	58	CORNELIUS RAY
24N21W25CC 01	1972	167	8	H,S	--	+	FARRELL THOMAS
24N21W25CD 01	1968	135	6	H	--	+	NOEL HARRY
24N21W25CD 02	1970	100	6	H	--	+	CLUNIE ANGUS
24N21W25CD 03	1971	120	6	H	--	+	JOHNSON CHARLES
24N21W25D 01	1973	280	8	H	--	3	PATTERSON A.J.
24N21W25DDA 01	1976	267	8	H	400RVLL	49	MULLIN ANTHONY
24N21W25DDC 01	1967	202	6	H	--	136	BAMBA WILLIAM
24N21W26 01	1974	287	8	H	--	22	EAGER REX H & F

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
24N21W26AD	01	1948	20	--	H	--	HART ROBERT
24N21W26B	01	1961	90	6	H	0	HURST C.
24N21W26CBB	01	1979	171	6	H	70	RYAN STAN
24N21W26DAA	01	1964	100	6	H	75	WALKER BEN
24N21W26DB	01	1977	553	6	H	400RVLL 303	KNUPPEL WM E
24N21W27CD	01	1970	201	6	H	--	INMAN JOHN
24N21W29	01	1975	129	6	H	--	MILLS KATHERINE A
24N21W29	02	1976	80	6	H	400RVLL 26	RUNG RAYMOND
24N21W29	03	1981	275	4	Q	--	DEVOS CLAYTON
24N21W29AA	01	1969	144	7	Q	--	MINCOFF A.D.
24N21W29ABB	01	1967	95	7	H	--	COOK BIERDON
24N21W29ABB	02	1969	74	7	H	--	RIGGERT A.J.
24N21W29BA	01	1973	90	8	H	--	DENGLER JOHN
24N21W29BAC	01	1980	413	6	Q	--	MARTIN JOHN E.
24N21W29BB	01	1969	170	7	H	--	OLSON A.N.
24N21W30	01	1979	140	6	H	--	KOCH DOUG
24N21W30AB	01	1972	207	8	H,S	--	ERNEST DOUG
24N21W30AC	01	1977	205	6	H	--	URICH ELLEN
24N21W30CA	01	1975	220	6	I	400RVLL	WALKER JAMES
24N21W32DB	01	1975	130	6	H	112ALVM	HUTCHIN MIKE
24N21W32DDD	01	1978	803	6	H	--	HUYT ROSS
24N21W33	01	1960	359	5	H	--	DAVIS GEORGE & M G
24N21W33	02	1966	175	6	H	--	STALKER DORRIS
24N21W33	03	1973	282	6	H	--	HOAR LEONARD
24N21W33	04	1976	134	6	H	--	PARRETT GENEVIEVE
24N21W33ABC	01	1964	367	6	H,S	--	RUSS HARRY
24N21W33ABD	01	1964	168	6	H,S	--	DAVIS ERNEST
24N21W33BCC	01	1979	280	7	H	--	CHANDLER BRUCE
24N21W33CAA	01	1960	283	5	H,S	--	COWELL WALTER
24N21W33CB	01	1978	205	6	H	--	OVERLIN FRED
24N21W33DA	01	1972	435	8	H,S	--	OLSSON HAROLD
24N21W36AB	01	1969	112	6	H	--	EMERSON PAUL
24N21W36AB	02	1969	125	6	H	--	BARTZ OTTO
24N21W36AB	03	1975	250	6	H	400RVLL	BROWN CLARANCE
24N21W36AB	04	1975	420	6	H	400RVLL	RANSTROM ARTHUR
24N21W36BA	01	1969	200	6	H	--	JOHNSTON STEVE
24N21W36BA	02	1973	618	8	H,S	--	TOMPKINS CLYDE
24N21W36DB	01	1972	767	8	H,S	--	O'REAR JAMES
24N21W36DBC	01	1975	580	6	H	--	JOHNSON ROBERT
24N20W05DC	01	1979	128	6	H	--	ONEY HAROLD D
24N20W25DDA	01	1977	184	6	H	--	SHANNON JOHN
24N20W29	01	1978	405	6	H	--	WHEALON JERRY
24N20W30	01	1979	165	6	H	--	ANTOINE BUSTER
24N20W30C	01	1972	40	8	H	--	ROLLER JOHN
24N20W30CAB	01	1964	72	6	H	--	ENGELHRDT E.M.
24N20W30DDA	01	1980	260	6	Q	--	GREEN JACK SR.
24N20W32AAA	01	1974	475	10	H	400RVLL	WHIPPLE DON
24N20W33	01	1955	54	5	H	--	JOHNSON ERNEST
24N20W33	02	1974	320	8	H	--	MERCER JAMES
24N20W33CA	01	1950	--	5	H	--	JOHNSON LYLE
24N20W33CAB	01	1970	200	6	H,I	--	--
24N20W33CBD	01	1980	142	6	Q	--	ROBERTS WILLIAM
24N20W33CD	01	1976	205	6	S	--	BURNS HERMAN
24N20W33DBC	01	1980	181	6	H	--	HARDING BLANCHE
24N20W34	01	1978	587	6	H	--	STALEY GEORGE
24N19W03	01	1979	248	6	H	--	OLMSTEAD CLAY + KATH
24N19W09B	01	1981	75	4	Q	--	THURSTON B.M.
24N19W09CAA	01	1980	229	8	H	--	ELLIOTT W T + B
24N19W09CDD	01	1960	102	7	H	--	JOHNSON HARVEY
24N19W15BC	01	1973	120	7	H	--	BOILING BUD
24N19W16	01	1975	130	6	H	--	TENNISON MARION
24N19W16BD	01	1950	20	12	H	--	STEERE M.J.
24N19W16DB	01	1959	26	--	H	--	STEERE M.J.
24N19W16DB	02	1976	92	7	H	400APKN	QUALS MARTIN
24N19W16DCD	01	1957	44	6	H	--	KIRKPATRICK J.

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
24N19W16DD 01	1973	120	6	H	--	94	BOILING O.E.
24N19W16DD 02	1974	140	6	H	400APKN	104	BAOR LADEAN
24N19W34CC 01	1975	169	5	H	110ALVM	28	--
23N24W028DB 01	--	108	8	H	--	--	FROLIN D.V.
23N24W02CABB01	1972	23	--	I	--	4	FROLIN D.V.
23N24W02CABC01	1963	15	36	H	--	--	FROLIN D.V.
23N24W04BAAA01	1934	19	3	S	--	8	MANAGHAN EVERETT
23N24W10BCDD01	1973	38	6	H,S	--	10	MURRAY HJ & NA
23N24W11CACAO1	1918	250	5	H,S	--	50	POTTER ROBERT
23N24W12AADD01	1910	52	4	S	--	--	FOX KENNETH
23N24W12ADCA01	1910	200	--	H,S	--	--	KOGER HELEN
23N24W120DBA01	1910	200	--	H,S	--	--	KOGER HELEN
23N24W13AC 01	1980	178	6	U	--	45	SWOPE FRED
23N24W130BBA01	--	--	--	H,S	--	--	MORGAN DONALD
23N24W16DDAA01	1962	252	6	S	--	14	MURRAY HAROLD
23N24W19BDBU01	1935	12	99	H,S	--	--	WILSON JIMMEL & E.
23N24W21AADCO1	--	--	--	H	--	180	PEDERSON HAROLD
23N24W21ADCC01	1951	--	4	H	--	32	MCCALLUM G.
23N24W21DCAA01	--	--	--	H,S	--	180	PEDERSON HAROLD
23N24W22CA 01	1980	174	6	U	--	21	SWOPE FRED
23N24W25DADD01	1940	86	6	H	--	88	MCCOY JOHN & ALAN
23N24W25DDCB01	1940	105	8	I	--	95	MCCOY JOHN & ALAN
23N24W250DCB02	1940	117	4	I	--	108	MCCOY JOHN & ALAN
23N24W27ADBD01	1920	--	--	H,S	--	10	HOWSER GARTH
23N24W27CDD01	--	--	--	H	--	60	PETERSON HAROLD
23N24W34B8CC01	1933	--	4	H,S	--	100	ANDREWS JR. & VG
23N24W34BDCB01	1920	420	--	H,S	--	80	HOWSER GARTH
23N24W34CDDC01	--	335	--	S	--	325	FISHER LR & EM
23N24W34DADD01	1930	308	4	H,S	--	85	KING JOHN & LULU
23N24W34CDD01	1930	310	4	H,S	--	80	SWOPE C.W. & R.P.
23N24W34DDDD01	1925	310	4	H,S	--	85	SWOPE C.W. & R.P.
23N24W35ACC 01	1935	310	3	H,S	--	100	BRAS TEENOR
23N24W35BDA01	1940	157	7	I	--	--	HOWSE JAMES & KLONDA
23N24W356DD 01	1935	310	3	H,S	--	100	BRAS TEENOR
23N24W35D 01	1979	297	6	H	--	79	CHRISTENSEN CAR
23N24W35DDDC01	1935	311	4	H,S	--	311	DENNY GEORGE
23N24W36DBBB01	1916	300	3	H,S	--	80	SWOPE CHARLES
23N23W06ADADU1	1931	--	--	H,I	--	45	SWISHER EMERY
23N23W15AAAC01	1920	248	4	H,S	--	60	MORGAN R.D.
23N22W03BAD 01	1976	38	4	S	112DRFT	--	FRENCH RICHARD
23N22W11CA 01	1975	--	2	S	112DRFT	--	JARECKI CHUCK
23N22W110B 01	1977	300	6	S	--	150	JARECKI CHARLES
23N22W12DDCC01	1944	--	6	S	--	12	HOYT EDWARD
23N22W13CCD 01	1975	--	2	S	112DRFT	--	JARECKI CHUCK
23N22W20LBDC01	1963	330	6	S	--	250	BUNER J.A.
23N22W26ADDB01	1910	15	36	H,S	--	6	FEHLBERG KATHERINE
23N22W34ADC 01	1977	82	6	H,S	--	--	FRENCH RICHARD L
23N22W3400A 01	1974	97	4	H	112DRFT	4	FRENCH RICHARD
23N22W35CCAA01	1973	146	12	I	--	--	FRENCH RICHARD
23N22W36CAA01	1948	53	2	S	--	53	MISSOULA LIVESTOCK
23N21W04HCCA01	1967	160	6	H,S	--	48	MUSHEL MARY ANN
23N21W04CD 01	1975	260	6	H	400RVLL	68	MUSHEL MARY ANN
23N21W05CCD 01	1973	303	8	H,I	400RVLL	+	OSTRO ROBERT
23N21W05CD 01	1979	340	6	H	--	+	LUNTSFORD ROBERT
23N21W09CCDA01	1973	400	7	S	--	--	BINGER J.M.
23N21W110CB 01	1977	965	6	H	--	255	HERN LEONARD
23N21W14A 01	1974	300	8	P	--	40	CHRISTIAN J.
23N21W14B 01	1974	450	8	S	--	80	CHRISTIAN J.
23N21W150D 01	1980	1003	8	Q	--	600	TEMPLEMAN D R
23N21W17BCCD01	1973	283	7	H	--	160	BINGER J.M.
23N21W19ACA 01	1980	710	6	U	--	--	BINGER JAMES M
23N21W19CBAD01	1973	220	7	S	--	--	BINGER J.M.
23N21W238BB 01	1974	300	6	H	--	80	JETTE LAKE RANCH
23N21W23COC 01	1971	301	6	S,I	--	113	SEIFERT CARL
23N21W23CDD 01	1977	340	6	H	--	154	SEIFERT CARL

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
23N21W23CDD01	1955	--	6	H,S	--	111	SMART GEORGE
23N21W24A80B01	1961	268	6	S	--	255	RATZBURG M.W.
23N21W24ACC 01	1971	129	6	H	--	92	SCHULIZ KERN
23N21W24ADC 01	1971	129	6	H	--	92	--
23N21W24DAC 01	1978	235	6	H	--	180	WATSON BOB
23N21W24DB 01	1977	81	6	H,S	--	60	GROVES FROSTY
23N21W24DDDC01	1964	115	6	H	--	89	SMART GEORGE
23N21W25AAAD01	1958	12	96	H,S	--	4	MCKAY ALVIN
23N21W250AA 01	1955	40	4	H,S	--	15	HAACK WALTER
23N21W25DAAC01	1973	112	6	H	--	55	HAACK WALTER
23N21W26BAC 01	1975	355	7	H	112DRFT	--	SEIFERT CARL A
23N21W32ACC 01	1980	800	6	U	--	444	BINGER JAMES M
23N21W32DC 01	1975	--	2	S	--	--	LOON LAKE RANCH
23N21W34ADA 01	1961	64	6	S,H	--	60	VANBOAST CURTIS
23N21W35AAA 01	1959	342	7	H,S	--	54	APPELT EDMOND
23N21W35B8BA01	1939	--	7	H,S	--	200	STILES ARLIN
23N21W36ABA 01	1961	25	36	H	--	12	NELSON PETER
23N21W36ABCA01	1968	60	6	H	--	25	HAACK WALTER
23N20W03 01	1977	200	6	H	--	85	LEE WILLIAM
23N20W03AACDU1	1965	241	6	H	--	29	KARLSGODTH.T.
23N20W03AAD 01	1974	503	8	S,H	--	56	KIRK RANCH CO
23N20W03DAD 01	1969	97	6	H	--	52	WILLIAMS RUSSELL
23N20W04B 01	1974	265	6	H	--	40	MCKAY ALVIN
23N20W04BRB 01	1979	140	6	H	--	30	JACOBSEN CLIFFORD E
23N20W04CBA01	1964	90	6	H	--	48	FAST FRANCIS
23N20W05 01	1977	400	6	H	--	25	HERMAN TOPEL
23N20W09CDB001	1963	105	6	H,S	--	35	SORENSEN HERBERT
23N20W09DC 01	1977	305	6	H	--	172	SWAN MALCOLM
23N20W09DD 01	1979	282	6	H	--	65	MORIGEAU BOB
23N20W10 01	1978	145	6	H	--	15	CHAMBERS DICK
23N20W10AAAC01	1964	91	6	H,S	--	35	MASON CHARLES
23N20W10BRD 01	1961	434	8	U	--	192	BRENNEHAN GARY
23N20W10BC 01	1974	247	6	H	400RVLL	167	CHRISTINSEN LEE
23N20W10DBDB01	1971	159	6	H,S	--	1	THYMOUR ENTERPRISES
23N20W10DDB 01	1971	289	8	H	--	7	SCHILE JOHN
23N20W10DDDB01	1967	148	6	H,I	--	19	VOORHEES MARY
23N20W11 01	1975	105	6	H	--	20	FELTON JEAN
23N20W11BCA 01	1979	206	6	H	--	54	WING RAYMOND
23N20W11BCD 01	1979	392	6	H	--	+	TREEN RUTH
23N20W11CBA 01	1976	50	6	H	--	6	HARTMAN RAY
23N20W15ABD 01	1980	220	8	U	--	23	SCHROEDER LEO L
23N20W15ACC 01	1979	203	6	H	--	--	SORENSEN GORDON
23N20W16 01	1976	280	6	H	400RVLL	+	BOEREMA
23N20W16 02	1977	480	6	H	--	8	AASHIEM JERRY
23N20W16 03	1979	156	6	H	--	2	HAZELTINE BEN
23N20W16A 01	1956	85	6	H	--	28	GRINDE J.R.
23N20W16A 02	1973	119	6	H	--	40	JACOBSON C.W.
23N20W16AA 01	1977	140	6	H	--	15	SCHILE JOHN
23N20W16ADCA01	1965	117	6	H	--	26	BUCHER HELEN
23N20W16BA 01	1977	282	6	H	--	165	CORBETT JOHN
23N20W16BD 01	1976	460	6	H	400RVLL	--	MELTON MERLE
23N20W16CBBB01	1963	123	6	S	--	88	JOHNSON MARIE
23N20W16DBBC01	1960	84	7	H	--	--	MCILROY HARRY
23N20W18DCCB01	1946	200	7	H,S	--	180	DESCH F.J.
23N20W19AAA 01	1927	8	36	H,S	--	6	--
23N20W19BBB 01	1980	340	6	H	--	240	WOODGER BRENT
23N20W19DCD 01	--	--	--	H,S	--	8	JOHNSON CHESTER
23N20W19DD 01	1977	63	6	H	112DRFT	--	BURNETT HARLEY
23N20W20 01	1959	46	6	H	--	23	WEBER WILLET
23N20W20AD 01	1972	274	10	H,S	--	115	JOHNSON MARIE
23N20W20AD 02	1974	260	6	H	400RVLL	120	MCLEAR KEITH
23N20W20ADDB01	1971	162	6	H,I	--	89	ANDERSON CARL
23N20W20DA 01	1977	280	6	H	--	--	MOUNTAIN VIEW
23N20W20DCCA01	1962	109	6	H,S	--	+	KLINMONS N.C.
23N20W21 01	1960	112	6	H,S	--	9	BOUTON H B



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23N20W21A 01	1959	46	6	H	--	23	WEBBER WILLER
23N20W21ABC 01	1980	240	6	H	--	12	BIELBY LILY
23N20W21BABC01	1967	214	7	H,I	--	+	LYONS KENNETH
23N20W21C 01	1977	117	6	H	--	60	DOLPH D R
23N20W21CC 01	1969	180	8	H	--	+	DIXON CHUCK
23N20W21CCAA01	1953	--	--	H,I	--	15	LYONS KENNETH
23N20W21CCCB01	1967	179	6	H,I	--	4	PROCHNOW FRANK
23N20W21DDDC01	1968	210	6	H,I	--	60	METCALF GEORGE
23N20W23DB 01	1977	320	6	H	--	220	CLARK RALPH
23N20W2R 01	1978	55	6	H	--	1	GREGG STEWART
23N20W28BB 01	1969	180	7	H	--	--	--
23N20W28BBBD01	1969	159	8	H,I	--	+	HINMAN JOHN
23N20W28CACA01	1972	76	6	H	--	50	ANDERSON C.J
23N20W29 01	1969	107	6	H	--	50	MYERS WALTER
23N20W29 02	1974	279	6	H	--	+	WANG & OTHERS
23N20W29 03	1977	40	8	H	--	25	BEST ROBERT
23N20W29AABB01	1968	232	6	H	--	+	MEDLAND HARRY
23N20W29ACCB01	1971	80	8	H,S	--	22	NOHEJL TONY
23N20W29ACCC01	1971	168	8	H,S	--	13	ALEXANDER HAROLD
23N20W29ACCC02	1972	155	10	H,I	--	12	HUSLING ODEAR
23N20W29BCDC01	1970	285	6	H	--	30	MCKAY ALVIN
23N20W29BDDC01	1971	138	8	H,I	--	52	REED JEAN
23N20W29C 01	1970	100	6	H	--	16	ANDERSON JAMES
23N20W29C 02	1973	160	6	H	--	35	JOHNSON ELLIOT
23N20W29C 03	1974	95	6	H	--	27	LUND ROBERT
23N20W29CA 01	1977	180	6	P	112DRFT	50	WOLD DOUG
23N20W29CAA 01	1971	135	8	H,I	--	39	HODGE FRANK
23N20W29CAA 02	1974	200	6	H	--	27	LLOYD TED
23N20W29CABA01	1971	70	6	H	--	16	HOFFMAN LARRY
23N20W29CAC 01	1979	104	7	H	--	55	JOHNSON WADE
23N20W29CAD 01	1975	120	6	H	--	28	STURM JIM
23N20W29CB 01	1979	400	6	H	--	60	NEWGARD LELAND
23N20W29CB 02	1981	70	6	Q	--	1	WILSON DENNY
23N20W29CDA 01	1975	200	6	H	--	27	HAMM TOM
23N20W29DBB 01	1962	45	6	H	--	30	EUJON ARTHUR
23N20W29DBC 01	1973	98	6	H	--	18	--
23N20W29DBCC01	1968	84	6	H	--	30	KVANDE GORDON
23N20W29DDDA01	1964	119	6	H	--	17	HANSON EDWIN
23N20W30 01	1979	250	6	H	--	66	ZUNDEL NEIL
23N20W30AB 01	1974	180	6	H	--	40	JAMES MITCHELL
23N20W30ACAA01	1971	124	6	H	--	--	JOHNSON GENE
23N20W30ACBA01	1971	132	6	H	--	--	EVJIN WAYNE
23N20W30ACCA01	1972	146	6	H	--	100	TY OBERT
23N20W30ACCD01	1971	41	6	H	--	1	MORIGEM BERNICE
23N20W30AD 01	1977	144	6	H	--	3	KURF TONY
23N20W30BA0B01	1920	5	60	S	--	1	WELCH JEAN
23N20W30BC 01	1979	197	6	H	--	85	JOHNSON DUANE
23N20W30BD 01	1977	177	6	H	112DRFT	34	BENSON LOWELL M
23N20W30DA 01	1973	142	3	H,S	--	+	WALL CHARLES
23N20W30DD 01	1978	180	6	H	--	54	SWEENEY TOM
23N20W30DDD 01	1927	8	36	H,S	--	6	--
23N20W30DDD 02	1976	128	6	H	400RVLL	35	OLSEN W V
23N20W31ABBC01	1955	100	--	S,H	--	50	TOWER RALPH
23N20W32 01	1958	121	6	H	--	20	NYBERG ED
23N20W32 02	1966	224	6	H	--	14	WETZEL W C
23N20W32 03	1974	245	6	H	--	+	RATZBURG ERNEST M
23N20W32 04	1978	365	6	H	--	50	STERHAN ED M
23N20W32AABA01	1972	50	6	H	--	23	GROVES LOUIS
23N20W32ABCD01	1963	152	7	H	--	148	KOWCAN ANTON
23N20W32ABD 01	1981	240	6	Q	--	3	HINMAN GEORGE B
23N20W32ACDD01	--	55	6	H	--	--	ERD CYRIL
23N20W32BA 01	1977	200	6	H	--	23	WAREBERG H OMAR
23N20W32BB 01	1975	120	6	H	112DRFT	40	PAMAJEVICH C.R.
23N20W32BB 02	1978	142	6	H	--	42	MILLER JOHN
23N20W32BBD 01	1975	120	6	H	--	40	MCDONALD WILLIAM

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23N20W32BDD 01	1966	288	6	H,I	--	7	HARDING ETHEL
23N20W32CD 01	1972	105	6	H	--	65	GROVES DONALD
23N20W32CDDDB01	1965	182	6	H,I	--	59	GROVES DONALD
23N20W32DBC 01	1975	243	6	H,S	400RVLL	65	MILLER LEWIS
23N20W32DCAC01	1972	565	10	H,I	--	55	LUCARA FRANCIS
23N20W32DDBAG1	1955	27	24	H	--	20	MADDY ROBERT
23N20W35 01	1955	19	60	H	--	10	RADER W L & NADINE N
23N20W35 02	1976	210	6	H	--	52	MUSKETT AL
23N20W35AABC01	1932	135	6	H	--	58	MACLAY DAVID
23N20W35CDCA01	1959	268	6	H	--	258	VENETZ ALICE
23N20W35DCCC01	1960	74	6	H,I	--	12	HANSON SARAH
23N20W35DCCD01	1971	41	6	H	--	16	WORDEN HENRY
23N20W36 01	1978	217	6	H	--	61	BROWN J M
23N20W36DDDD01	--	10	--	Q	--	--	--
23N19W06 01	1974	300	6	H	--	5	SIEFERT BARBARA
23N19W06CAC 01	1971	87	6	H	--	15	RIGG CHARLES
23N19W06CDB 01	1976	386	7	H	--	15	DAVIES L D MR
23N19W06DC 01	1978	440	6	H	--	175	GOLLEHON PAUL
23N19W07 01	1973	140	6	H	--	11	WARD IRVINE C.
23N19W07 02	1981	266	6	Q	--	6	CRERAR DAVID
23N19W07BDAC01	1970	180	6	H	--	20	WOODAHL BOB
23N19W07CAAB01	1967	390	6	H	--	27	FARNUM FREDA
23N19W07CADB01	1971	126	6	H	--	10	HEAD FRANK
23N19W07CDAD01	1967	199	6	H	--	5	THIEMA FRED
23N19W07DDAB01	1972	331	8	H,S	--	59	GARY SAMUEL
23N19W07DDD 01	1971	294	6	H	--	47	REBER J.B.
23N19W10CD 01	1977	75	6	H	--	10	MEYERHOFER JACK
23N19W15 01	1960	179	6	H	--	43	TIETJEN
23N19W15BAD001	1955	--	4	H	--	82	KAME RICHARD
23N19W15CACC01	1966	126	6	H	--	85	FITZ MERLE
23N19W15CCC 01	1948	--	8	Q	--	75	VANHEE VICTOR
23N19W15CD 01	1977	80	6	H	--	--	MASHAGAN DICK
23N19W15CDB 01	1977	50	6	H	--	4	BERGH HAROLD
23N19W15CDD 01	1970	584	6	H	--	70	AMMONS BRUCE
23N19W18 01	1962	145	7	H	--	21	MACDONALD P L
23N19W18 02	1974	225	8	H	--	52	PATTERSON A J
23N19W18ABBB01	1970	120	6	H	--	6	TAYLOR ROGER
23N19W18ABCB01	1970	128	6	H	--	6	--
23N19W18AC 01	1974	190	6	H	112DRFT	60	MCFARLAND BILL
23N19W18AC 02	1977	184	6	H	112DRFT	18	ADAMSON LYLE
23N19W18B 01	1974	148	6	H	--	5	SAMMONS MYRON
23N19W18BCA 01	1950	16	48	H	--	12	STAVES W.E.
23N19W18BD 01	1975	228	6	R	400RVLL	8	FISH AND GAME
23N19W18BDB 01	1969	117	8	I	--	48	STAVES W.E.
23N19W18DARB01	1940	20	15	I	--	10	HANSEN MARIUN
23N19W18DABC01	1961	18	27	I	--	10	HANSEN MARIUN
23N19W18DACC01	1969	195	6	H,I	--	46	COGSWELL E.B.
23N19W18DBAC01	1967	110	6	H	--	4	ENGLISH JOHN
23N19W18DBBR01	1966	130	6	H,I	--	23	POMAJEVICH GEORGE
23N19W18DD 01	1973	195	6	H	--	26	GNOSE D.D.
23N19W19 01	1950	10	--	H	--	--	HOSSLER WALTER
23N19W19 02	1961	78	6	H	--	52	MONTGOMERY J K
23N19W19 03	1978	80	6	H	--	20	VARNUM FRED
23N19W19 04	1978	238	7	H	--	65	THURSTON DICK
23N19W19 05	1978	120	6	H	--	48	HUARD D R
23N19W19ABCD01	1952	174	6	H	--	--	BETZING J.E.
23N19W19AC 01	1976	128	6	H	--	29	VINK CORY
23N19W19AC 02	1978	595	6	H	--	16	REDGRO ORCHARDS
23N19W19ACAA01	1967	214	6	H	--	143	THURSTON STANLEY
23N19W19ACAC01	1970	270	6	H	--	144	OMA ORVILLE
23N19W19BA 01	1977	350	6	H	--	25	STONER WILLIAM
23N19W19BAA 01	1974	487	6	H	--	43	WESTON DONALD
23N19W19BAA 02	1977	455	6	H	--	194	STANFIELD DON
23N19W19HDA01	1956	167	6	H	--	1	--
23N19W19BDCB01	1963	20	72	H	--	--	EDWARDS LAURENS

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23N19W198DCB02	1970	398	6	H	--	30	EDWARDS LAURENS
23N19W19D 01	1975	83	6	H	112DRFT	2	JARRETT JIM
23N19W19DAAA01	1964	154	6	H	--	97	THURSTON-BRUCE
23N19W19DAAA02	1969	197	6	H,S	--	44	THURSTON STANLEY
23N19W19DAD801	1969	208	8	H	--	133	THURSTON STANLEY
23N19W19DCA 01	1948	6	48	H	--	6	GRANMO MAGNESS
23N19W19DCD 01	1947	6	36	H	--	6	GRANMO MAGNESS
23N19W19DCDA01	1960	56	19	H	--	39	OLSEN S.P.
23N19W20 01	1956	93	6	H,I	--	66	LAWIN RAY E
23N19W20 02	1970	193	6	H	--	24	SAYER MICHAEL & M F
23N19W20AB 01	1974	284	6	H,I	--	38	FOOT LOREN
23N19W20CCCC01	1936	15	48	H,I	--	--	HYER HAROLD
23N19W20CCDD01	1938	15	96	H,I	--	8	LUGER LORRAIN
23N19W20CDB 01	1940	163	8	H,I	--	13	HERZEL MARIE
23N19W20D 01	1974	70	6	H	112DRFT	30	OLSEN ROY
23N19W20DA 01	1980	112	6	U	--	33	WOLLIN DICK
23N19W20DBBA01	1947	10	72	H,I	--	7	BURFENING BART
23N19W20DBBA02	1947	10	48	H,I	--	7	BURFENING BART
23N19W20DBDD01	1973	178	6	H,S	--	51	HAMILTON DOROTHY
23N19W20DCBD01	1971	216	6	H,I	--	94	PRESCOTT GORDON
23N19W20DCCA01	1945	90	8	H,I	--	--	BURFENING KATHRYN
23N19W20DDA 01	1956	200	1	H	--	--	HARTER JAMES
23N19W20DDAC01	1968	227	6	H,S	--	64	ELICH NICK
23N19W20DDAD01	1971	97	6	H	--	47	CAHILL HERBERT
23N19W20DDCA01	1970	152	6	H	--	100	CAMPBELL R.K.
23N19W21 01	1958	47	7	H	--	20	FORD NINA M
23N19W21 02	1968	184	6	H	--	11	WOODS HAROLD E & G L
23N19W21 03	1973	78	6	H	--	38	ROWLEY F DUANE
23N19W21AA 01	1954	90	6	H,I	--	35	SHERIDEN L.M.
23N19W21AAD01	1966	45	6	H	--	32	JORDON DONALD
23N19W21AAC 01	1969	171	6	H	--	20	COFFEE ALICE
23N19W21AACC01	1947	127	6	H	--	90	JENSEN ELMER
23N19W21AACC02	1968	113	6	H,I	--	1	RUBIE RICHARD
23N19W21ACA 01	1980	246	6	U	--	60	BROWN M. VIRGINIA
23N19W21ACAC01	1945	71	6	H	--	46	LOCKWOOD CLYDE
23N19W21ACAD01	1953	210	--	H	--	--	BROWN VIRGINIA
23N19W21ACC 01	1958	47	7	H	--	29	FORD NINA
23N19W21ACCC01	--	70	8	I	--	35	DIXON CHARLIE
23N19W21AD 01	1959	--	7	H	--	25	CHRISTENSON VICTORIA
23N19W21AD 02	1974	183	--	H	--	58	DUPUIS DARRYL
23N19W21ADAC01	1972	123	6	H	--	75	MCLEAR REX
23N19W21ADDC01	1966	135	7	H	--	14	BUTLER HERBERT
23N19W21BDCA01	1959	74	7	H	--	25	CHRISTENSEN VICTOR
23N19W21CACA01	1972	139	6	H	--	30	BLAKE FRITZ
23N19W21CDC 01	1968	416	6	H,S	--	137	WISE LEO
23N19W21DA 01	1975	218	6	H	400RVLL	155	ROSE CLEM
23N19W21DD 01	1975	73	6	H	112DRFT	39	GOODRICH LEIGH
23N19W21DD 02	1975	80	6	U	112DRFT	--	GOODRICH LEIGH
23N19W28 01	1973	252	6	H	--	36	BLAKELY EDWARD
23N19W28B 01	1973	249	6	H	--	62	SCHURR HELEN
23N19W28BC 01	1975	227	6	H	112DRFT	55	NELSON ED
23N19W28BC8C01	1967	250	6	N	--	27	CHERRY GROWERS ASS.
23N19W28CAC01	1950	30	36	H	--	5	WEBB CORREAN
23N19W28CCB 01	1970	248	6	H	--	30	OVERLADY ARTHUR
23N19W29AADC01	1949	175	7	H,S	--	175	SCHOONOVER R.J.
23N19W29ADAA01	1963	236	6	H	--	33	SAGMILLER NORMAN
23N19W30 01	1973	100	6	H	--	14	OLSEN CHARLES
23N19W30 02	1973	70	6	H	--	14	DURDEN JOYCE
23N19W32D 01	1978	104	7	H	--	--	MONAGHAN HAROLD
23N19W33 01	1975	120	8	H	--	40	CHRISTIAN BYRON
22N24W018A 01	1933	330	3	H,S	--	55	BRAS CO.
22N24W018DC 01	1918	305	4	H,S	--	58	GRAY ROBERT
22N24W01CB 01	1960	309	6	S	--	62	PAGE LUTHER
22N24W02ABB 01	1923	325	3	H,S	--	65	BRAS LANDA
22N24W02ADA 01	1930	300	4	S,H	--	40	KING JOHN

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22N24W0288B	01	1945	308	4	S, H	--	75	FOX FLOYD
22N24W028C	01	1974	347	6	H	--	+	MORGAN ROBERT
22N24W02CAA	01	1932	300	3	H, S	--	50	DONDANVILLE LAVERN
22N24W02DA	01	1932	312	4	H, S	--	60	HOWSER PAUL
22N24W02DB	01	1937	--	4	H	--	321	SWEENEY F.B.
22N24W03ADD	01	1977	332	6	H	112GLCC	--	BLUSH KENNY
22N24W03DA	01	1959	330	--	H	--	54	MCHENRY R.D.
22N24W04AD	01	1914	--	--	H, S	--	--	MCHENRY LYLE
22N24W07BAD	01	1938	144	6	S	--	+	DONDANVILLE L.G.
22N24W09ACA	01	1923	15	60	H	--	6	KING R. & R.M.
22N24W10AAA	01	1961	280	--	H	--	50	BUCKRIDGE HARVEY
22N24W10ABA	01	1927	315	--	S, H	--	50	PATTON J.G. & NF
22N24W10ADC	01	1950	316	6	S	--	60	SUTTON GERALD
22N24W1088B	01	1914	278	5	H	--	60	PETERS JOSEPHINE
22N24W10DB	01	1946	322	4	H, S	--	50	JAMPSON H. & L.
22N24W11ACD	01	1930	300	3	H, S	--	50	WARD THOMAS
22N24W1188B	01	1935	315	4	S, H	--	50	PATTON JUSTIN & NELL
22N24W118CC	01	1962	316	6	H	--	55	FRANKLIN BEN
22N24W118CC	02	1962	317	6	H	--	55	FRANKLIN LEONARD
22N24W118B	01	1935	312	6	H, S	--	65	SUTTON GERALD
22N24W11DA	01	1937	303	4	H, S	--	--	CAMPBELL CLIFFORD
22N24W12ACC	01	1915	305	4	S, H	--	45	CUTTET P&H
22N24W12ACC	02	1979	308	6	H	--	63	REYNOLDS BETTY
22N24W1288B	01	1912	300	5	H, S	--	55	SAMPSON DEAN
22N24W12BDC	01	1916	299	4	H, S	--	40	HYRE CARL
22N24W13ABD	01	1920	237	4	H, S	--	17	WELCH JOHN
22N24W13CAD	01	1949	260	4	S	--	--	WELCH JOHN
22N24W13DAD	01	1948	--	4	H, S	--	--	ZELEZNY EUGENE
22N24W1488B	01	1948	303	3	S, H	--	35	CANNON CHARLES
22N24W148D	01	1961	325	6	H, S	--	46	COOK H.J.
22N24W14DC	01	1940	300	3	H	--	40	COOK JAMES
22N24W15ABA	01	1920	300	4	S	--	50	ROOSMA MINNIE
22N24W1588C	01	1920	350	3	S	--	35	ANDREWS S. & B.
22N24W1588C	02	1950	50	4	S	--	15	ANDREWS S. & B.
22N24W15CAH	01	1949	156	4	H, S	--	--	ANDREWS S. & B.
22N24W15C8B	01	1947	20	48	H	--	20	ROOSMA MINNIE
22N24W15C8B	02	1947	40	4	H, S	--	30	ROOSMA MINNIE
22N24W15DB	01	1917	317	4	H, S	--	40	ANDREWS S. & B.
22N24W15DCC	01	1925	317	4	H, S	--	13	WELTON GRACE
22N24W16DCD	01	1920	--	4	S	--	+	WELCH JOHN
22N24W17AB	01	1947	60	4	H, S	--	--	SCHREIBER G. & T.
22N24W21AAB	01	--	--	--	H, S	--	+	FISHER L. & E.
22N24W21CB	01	1960	310	6	H, S	--	--	STICKEL FRED
22N24W21DAA	01	1936	158	4	H, S	--	40	MAGERA ED & ERMA
22N24W22CAH	01	1936	164	4	H, S	--	40	SCHREIGER G. & S.
22N24W22CCD	01	1950	80	4	H	--	+	PERKINS HAROLD
22N24W23AAA	01	1940	310	6	H, S	--	270	JAMES LOREN
22N24W23ADA	01	1940	300	6	H, S	--	270	JAMES LOREN
22N24W23BAA	01	1918	--	--	S, H	--	300	MERRITT WALLIS
22N24W23BBA	01	1947	--	--	S, H	--	320	MERRITT WALLIS
22N24W23DBA	01	1934	296	4	S	--	--	MANAGHAN EVERETT
22N24W23DBA	02	1940	--	6	H, S	--	--	PERRIN DON SR.
22N24W23DDD	01	--	--	--	S, H	--	350	SEDERSTROM J. & S.
22N24W24ABA	01	1920	246	4	H, S	--	24	WELCH JOHN
22N24W24ADA	01	1915	--	4	H, S	--	290	WINEBRENNER V.
22N24W2488B	01	1912	305	3	S, H	--	305	ZELMER MARTIN
22N24W248DD	01	1930	--	--	C	--	270	LARUE N.G.
22N24W24CCB	01	--	--	4	H, S	--	270	DENNY G.A.
22N24W24DDC	01	1936	300	3	H, S	--	300	PRONGUA CHARLES
22N24W25AAA	01	1911	300	4	U	--	300	PRONGUA CHARLES
22N24W25AD	01	1907	2763	6	H	--	2750	DELUNG R. & E.
22N24W25CCC	01	1943	169	4	H, S	--	6	ROBBINS FLOYD
22N24W25DCA	01	1912	300	4	S	--	+	PRONGUA CHARLES
22N24W26AAD	01	1947	290	4	H, S	--	290	STELLMON LESLIE
22N24W26ABA	01	1925	286	4	H	--	30	CRISMURE HERMAN & SV

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22N24W26BBC 01	1950	20	36	H	--	0	JAMES LYLE
22N24W26CBC 01	1950	150	4	S	--	+	ROOSMA MINNIE
22N24W26DA 01	1915	280	4	S	--	280	STELLMON LESLIE
22N24W26DC 01	1971	62	6	H	--	+	MOUNTJOY LEWIS
22N24W27ADD 01	1954	42	4	S	--	+	MAGERA ED & ERMA
22N24W27BBA 01	1947	60	4	S	--	0	PERKINS HAROLD
22N24W34 01	1946	74	4	H	--	+	SNIDER R E
22N24W34 02	1973	162	6	H	--	58	MITCHELL E R
22N24W34ABA 01	1925	115	6	H,S	--	+	NEWBY H.O. & GRACE
22N24W34ABC 01	1958	22	3	H,S	--	+	NEWBY H.O. & GRACE
22N24W34CA 01	1979	99	6	H	--	5	DAHL HELEN
22N24W34CAD 01	1976	153	6	H	--	45	OBENICK LEROY
22N24W34DCA 01	1952	40	4	H	--	40	MAGERA ED & ERMA
22N24W34DCA 02	1952	50	4	H	--	50	MAGERA ED & ERMA
22N24W34DCB 01	1946	26	10	H	--	--	LOCKEN JOHN
22N24W34DCH 02	1948	66	4	H	--	10	LOCKEN JOHN
22N24W34DCC 01	1910	180	4	H	--	+	SNIDER R.E.
22N24W34DCC 02	1937	50	6	H	--	38	FRITZ LEO
22N24W34DCC 03	1965	65	6	H	--	27	FRITZ LEO
22N24W34DDB 01	1943	56	6	H,S	--	0	LOBERG GARNETT
22N24W35AHH 01	1961	--	4	S	--	+	WELLS GEORGE
22N24W35ADA 01	1943	198	3	S,H	--	198	WELLS GEORGE
22N24W35ADD 01	1943	202	4	H,S	--	+	PROSSER CHARLES
22N24W36HBB 01	1973	229	6	Q	400PRCD	--	IRRIGATION EQUI
22N23W07BAB 01	1974	245	8	S,Z	--	+	HOWSER LUCKY
22N23W07CBB 01	1910	305	4	S,H	--	45	COTTET PL& HL
22N23W07DBD 01	1964	229	8	S,I	--	+	ZELEZNY EUGENE
22N23W17BBC 01	1918	226	4	H	--	+	BAXTER CHARLES
22N23W17CDB 01	1916	--	4	H,S	--	+	BAXTER LAWRENCE
22N23W18ACA 01	1918	230	4	I,H	--	+	BAXTER CHARLES
22N23W18BBB 01	1925	290	4	H,S	--	50	HOWSER PAUL
22N23W18CDD 01	1947	--	--	S	--	300	SEDERSTROM J.O. & M.
22N23W18DDA 01	1916	232	4	S,I	--	+	BAXTER LAWRENCE
22N23W19CAC 01	1935	300	4	H,S	--	--	BLACKBURN GLENN
22N23W19CCC 01	1916	--	4	H,S	--	292	WINEBRENNER VIRGIL
22N23W19DAA 01	1956	240	4	H,I	--	+	KEMP ANNA
22N23W19DCC 01	1935	297	3	H	--	35	CRONE MARLAND
22N23W20 01	1913	--	4	H,S	--	+	KEMP ANNA W
22N23W20ACC 01	1948	224	4	H	--	+	BAXTER CHARLES
22N23W20CCA 01	1979	262	6	Q	--	+	KEMP RANCH PARTERSHP
22N23W20CCA 02	--	240	4	H,S	--	+	KEMP ANNA
22N23W20DDD 01	1913	232	4	H,S	--	+	KEMP ANNA
22N23W21DBAA01	1947	85	4	H,S	--	+	KEMP ANNA
22N23W28ACA 01	--	--	4	H,S	--	+	KEMP ANNA
22N23W28BDA 01	1967	339	6	S	--	28	KEMP RANCH
22N23W28CAC 01	--	200	4	S	--	+	JACOBSEN RONALD
22N23W28CBB 01	--	230	4	H,S	--	--	KEMP ANNA
22N23W28CDD01	--	230	4	H,S	--	+	KEMP ANNA
22N23W28CCA 01	1919	234	4	H	--	+	BARTEL LUDWIG
22N23W28CCA 02	1933	234	4	H	--	+	BARTEL LUDWIG
22N23W29A 01	1913	240	6	C,I	--	+	CAMP AQUA INC.
22N23W29AAC 01	--	240	4	H,S	--	+	KEMP ANNA
22N23W29BAA 01	1916	230	4	H,I	--	+	GOSSETT CARRIE
22N23W29HDA01	1913	244	6	H,C	--	+	KEMP DAVID
22N23W29DB 01	1914	290	4	H,S	--	+	KOPP ARVID
22N23W29DC 01	1916	290	4	H,S	--	+	KOPP ARVID
22N23W29DDD 01	1916	310	5	H,S	--	35	KOPP ARVID
22N23W30BAB 01	1914	315	4	S,H	--	20	CANNON CHARLES
22N23W30CA 01	1921	302	4	H,S	--	25	STILMON D.O. & M
22N23W30DBC 01	1938	305	4	H,S	--	27	PERRIN DON
22N23W32AABA01	1928	220	4	H,S	--	+	CHRISTENSEN CARL
22N23W32BCBB01	1920	300	4	H,S	--	--	JACOBSEN RONALD
22N23W32CBC 01	1954	275	8	S	--	250	WHITE CLAYTON
22N23W32DAC 01	1952	240	4	S,I	--	--	WHITE CLAYTON
22N23W33 01	1920	--	5	S,I	--	+	CHRISTENSEN CARL R.

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22N23W33ACB 01	1944	250	4	S, I	--	+	JACOBSEN A.H.
22N23W33BAAC01	1944	250	4	S, I	--	+	JACOBSEN A.H.
22N23W33BAB 01	1968	258	6	H	--	--	JACOBSEN RON
22N23W33BAB 02	1974	320	6	H	112GLCC	32	JACOBSEN RON
22N23W33BCAD01	--	220	5	S, H	--	+	CHRISTENSEN CARL
22N23W33BDB001	1944	250	4	S, I	--	+	JACOBSEN A.H.
22N23W33CDB 01	--	230	4	H, S	--	+	WHITE CLAYTON
22N23W33DADA01	1914	275	4	H, S	--	+	LOBERLANDER RAYMOND
22N23W33DD 01	--	--	4	S	--	--	STANDLEY WALTER
22N23W33DD 02	--	--	2	H, S	--	+	STANDLEY WALTER
22N23W34ABB 01	1944	170	--	S	--	--	JACOBSON RONALD
22N23W34CABB01	1913	275	4	S	--	+	LOBERLANDER RAY
22N22W01 01	1932	--	--	S, I	--	--	PICKETT BROS.
22N22W02CB 01	1977	146	5	H, S	--	--	THORSRUD EINAR
22N22W02CDD001	1934	232	6	H, S	--	+	THORSRUD EINAR
22N22W10BDD 01	1932	36	6	H	--	20	VERMADAHN JOHN
22N22W10BDD 02	1935	36	--	H, S	--	20	VERMADAHN JOHN
22N22W10DCC 01	1963	10	--	S, I	--	5	VERMADAHN JOHN
22N22W11ACB 01	1968	233	6	H, S	--	+	THORSRUD EINAR
22N22W11B 01	1967	105	6	S	--	+	SMITH PAUL
22N22W13B 01	1932	--	--	S	--	+	PUCKET BRO
22N22W14ACC 01	1968	158	6	H, S	--	+	VERMADAHN JOHN
22N22W22BA 01	1938	420	6	H, S	--	+	HARBELL CHARLES
22N22W32B 01	1979	425	6	H	--	200	DENKINGER BILL
22N21W018BB 01	1944	330	7	H, S	--	30	SKABRONSKI AGNES
22N21W01CDC 01	--	--	--	H	--	25	SCHWARZ WILLIAM
22N21W05DC 01	1962	72	6	S	--	57	VANBOAST CURTIS
22N21W08 01	1981	79	6	G	--	23	LAKEVIEW BAPTIST CH
22N21W12BA 01	1930	--	--	S	--	30	JAMES ALFREDD
22N21W22A 01	1957	15	36	H	--	8	LUKE LEROY
22N21W23BCCC01	1946	28	42	H	--	24	ANDERSON JEROME
22N21W23D 01	1961	267	7	H	--	240	STARK ED
22N21W23DCC 01	1948	18	--	H, S	--	10	KELLY GEORGE
22N21W24DCCA01	1945	30	--	H, S	--	10	PEACE JAMES
22N21W24DCDB01	1935	30	--	H, S	--	10	PEACE JAMES
22N21W24DDC 01	1964	306	6	H, S	--	147	PEACE JAMES
22N21W25DD 01	1973	135	6	H	--	20	LULOW HOWARD
22N21W26DCC 01	1953	215	6	H, S	--	190	STVEETS HENRY
22N21W27B 01	1925	465	6	H, S	--	350	STARK ELMER
22N21W27BDA 01	1939	22	--	H, S	--	16	HERREID LIONEL
22N21W27CDC 01	--	20	--	H, S	--	4	BENNETT LEO
22N21W28 01	1956	5	--	H, S	--	--	CRIST L J
22N21W28ACDD01	1957	140	6	H	--	46	RILEY MARSHALL
22N21W28B 01	1969	210	8	H	--	130	SWED ARTHUR
22N21W28CAB 01	1974	160	6	H	112GLCC	110	HERZOG LAWRENCE
22N21W29DA 01	1967	639	6	H, S	--	125	FORMAN THOMAS
22N21W32 01	1943	12	36	H, S	--	6	GOULD ROBERT
22N21W32AA 01	1950	22	--	H, S	--	12	GOULD GEORGE
22N21W32ADAA01	1930	25	--	S	--	22	BURROWES MARILYN
22N21W32ADAC01	1930	20	--	S	--	18	BURROWES MARILYN
22N21W32BAAB01	1973	520	8	H, S	--	176	GOULD MARY
22N21W34 01	1948	330	4	H, S	--	--	MCLATCHY W & L & D
22N21W34AAA 01	1957	--	--	H, S	--	9	GRANT WAYNE
22N21W34AAB 01	1957	--	--	H, S	--	9	GRANT WAYNE
22N21W34BAB01	1938	20	--	H, S	--	14	THOMPSON GEORGE
22N21W35AAAA01	1930	--	12	H, S	--	30	MAYERS J. ROBERT
22N21W35BB 01	1953	--	--	H, S	--	--	STRUM LEROY
22N21W36ABB 01	1945	125	7	H, S	--	80	LALOW J.P.
22N21W36B 01	1951	108	7	H, S	--	25	LALOW HOWARD
22N21W36DC 01	1979	180	6	H	--	--	SEIFERT LEE
22N20W01CAD 01	1960	177	6	H, S	--	5	CHRISMAN ALLEN
22N20W02 01	1961	117	6	H	--	14	HOWELL L
22N20W02 02	1961	272	7	H, S	--	70	BROWN HENRY
22N20W02 03	1962	245	7	H	--	+	RATHBUN & PERRY
22N20W02 04	1968	113	6	H	--	+	ROSS HARRY

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22N20W02	05	1968	108	6	H,N	--	53	YOUNG & OTHERS
22N20W02ADD	01	1977	222	6	H	--	55	PETERSON JAMES
22N20W02BDB	01	1960	223	6	H	--	3	MUSHEE- GERALD
22N20W02BDB	02	1969	219	6	H	--	8	PRITCHARD ERMA
22N20W02BDC	01	1961	87	7	H	--	--	BLANKENHORN C.E.
22N20W02CD	01	1965	160	6	H	--	+	SMART JULIA
22N20W02DAD	01	1977	306	8	H	--	73	SOMARD KEN
22N20W03AD	01	1963	234	6	H,S	--	17	BAILEY JAMES
22N20W03CAA01	1955	--	6	H	--	+		WHITE CLINTON
22N20W03DD	01	1978	440	6	H	--	26	RANGITSCH R J
22N20W04	01	1976	160	6	H	--	25	BERGERSON BRUCE
22N20W04	02	1976	175	6	H	--	40	BERGERSON BRUCE
22N20W04AD	01	1977	240	6	H	--	10	MCGUIRE ROBERT
22N20W05	01	1978	265	6	H	--	3	SHEARER CLAUDE
22N20W05ABAA01	1964	302	6	H,Z	--	+		BOLLAN FRONA
22N20W05CAAC01	1944	85	--	H,S	--	85	JORGENSEN EMMA	
22N20W05DD	01	1967	224	6	H,S	--	1	MCNEIL JOANN
22N20W06	01	1977	180	6	H	--	58	HAACK WALTER
22N20W08DAD	01	1979	71	11	H	--	--	ANDERSON EVERT
22N20W08DBD	01	1976	73	8	P	--	40	MCCARDY KEITH W
22N20W08DC	01	1972	122	6	H	--	95	SHARPLES HARRY
22N20W08DC	02	1975	120	7	H	112DRFT	64	JURY DAN
22N20W08DC	03	1975	109	6	H	112DRFT	73	HOFFMAN DICK
22N20W08DDB	01	1963	52	6	H,S	--	20	WEGNER RUBEN
22N20W08DDC	01	1966	124	6	H	--	76	MCCURDY KEITH
22N20W09ACC	01	1912	--	6	H	--	--	RELIGIOUS HOSPITALE
22N20W09BA	01	1961	97	6	H	--	85	GARCIA
22N20W09CB	01	1915	77	--	H,S	--	+	TOWER HAROLD
22N20W10AAC01	1963	183	6	H,S	--	159	JAMES LUMBER CO.	
22N20W10CA	01	1960	196	6	P	--	104	CITY OF POLSON
22N20W10CAA	01	1959	165	7	H,S	--	125	CHAFFEY E.C.
22N20W11	01	1975	105	6	H	--	20	FELTON JOHN
22N20W11AAC	01	1964	73	7	H	--	65	BRUBAKER
22N20W11BAAA01	1961	161	7	H	--	44	ROBINSON ARTHUR	
22N20W11CAA	01	1971	540	6	H,S	--	290	TRUSIER A.V.
22N20W12BCB	01	1959	115	7	H	--	65	CARS ELMORE
22N20W12BCC	01	1965	165	6	H,S	--	145	BRAS CLARENCE
22N20W12BCD	01	1970	135	6	H,S	--	106	MCGRIFFEN CLINTON
22N20W12BD	01	1980	200	6	U	--	121	TIOXEL GEORGE
22N20W12BDC	01	1967	137	6	H	--	118	JOHNSON KEITH
22N20W12CAC	01	1977	232	6	H	--	125	CHAMBERS GWEN
22N20W12CCA	01	1976	257	6	H	--	--	BARNUM GLEN
22N20W12CCC	01	1973	473	8	H	--	360	SCHAFFER RICHARD
22N20W12CDA	01	1974	186	6	H	--	115	GRONENBERG HARRY
22N20W12CDD	01	1978	196	6	H	--	108	HEUM WAYNE
22N20W13ACD	01	1973	363	8	H,S	--	253	SCHMIDT ROBERT
22N20W13ACDC01	1970	203	8	H	--	68	COWAN LEE	
22N20W13AD	01	1977	189	6	H	--	170	WANGERIN JOHN
22N20W13B	01	1976	543	9	H	--	395	OBERLITNER JOHN
22N20W13bA	01	1976	180	6	H	112DRFT	111	ALLREN LU DEAN
22N20W13CH	01	1973	140	7	H	--	--	HUOFFER IVAN
22N20W13DAD	01	1975	294	5	H	112DRFT	240	DELIE GEORGE
22N20W13DAD	02	1975	302	5	H	--	240	DELIE GEORGE
22N20W13DB	01	1975	380	6	H	--	160	CHRISTIAN BYRON
22N20W14A	01	1973	510	6	H	--	365	O'HALLORAN T.A.
22N20W14DD	01	1954	530	--	H	--	--	FRITZ GLADYS
22N20W17	01	1973	510	6	H	--	156	NEWGARD GERALD L
22N20W17AA	01	1974	640	6	H	--	165	STURM WAYNE
22N20W17b	01	1976	413	6	H	112DRFT	210	FUNKE DICK
22N20W17DAC	01	1974	900	6	H	--	307	NEWGARD GERALD L
22N20W17DADB01	1970	410	6	S	--	--		GUINN JAMES
22N20W18CCC	01	1913	525	6	H,S	--	400	HARRIS CARL
22N20W20ABB	01	1978	632	6	H	--	330	GUINN JAMES R
22N20W22BAA	01	1972	402	6	H	--	200	GAFFERY C.E.
22N20W23AD	01	1975	340	6	H	112DRFT	240	MANGELS WALTER

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22N20W24DCDD01	1942	498	7	H,S	--	250	HERN D.A.
22N20W25CC 01	1975	85	7	H	112DRF1	60	BURTCR RAY
22N20W25COC 01	1912	117	6	H,S	--	112	FLEMING PAUL
22N20W25DAA 01	1978	492	6	H	--	198	RIEBE TED AND B
22N20W25DD 01	1958	59	--	H	--	8	BUTT ALFRED
22N20W26AAA 01	1979	113	6	H	--	78	MATSON ART
22N20W29CCCC01	1944	170	6	H,S	--	40	SEIFERT JUAN
22N20W30AAB01	1960	420	5	H,S	--	200	BENFIT GEORGE
22N20W30DAD 01	1953	86	6	H,S	--	68	PATTERSON RICHARD
22N20W30DDC 01	1967	435	6	H	--	180	SHANNON JOHN
22N20W31CD 01	1951	150	7	H,S	--	60	ROSE VERNER
22N20W31DBBB01	1945	150	6	H,S	--	--	BAKER WINSTON
22N20W31DD 01	1932	32	--	H,S	--	16	MILNER WALTEEN & RAY
22N20W32BCB 01	1945	150	6	H,S	--	38	SHOEMAKER RICHARD
22N20W32CC 01	1935	14	--	S	--	--	MILNER LENA
22N20W35CDA 01	1967	450	6	H,S	--	79	VERMODAHL WALT
22N20W35DAA01	1961	158	7	H	--	100	REINER JOHN
22N20W35DD 01	1978	71	6	H	--	49	BEAULIEU LES
22N20W35DDA 01	1971	71	6	H,S	--	48	DANIELSON CARL
22N20W36AAD01	1939	80	6	H,S	--	14	GILL MICHAEL
22N20W36ADB 01	1978	372	6	H	--	190	GILL MICHAEL J
22N20W36ADD 01	1968	338	6	L	--	170	GILL MICHAEL
22N20W36BB 01	1977	98	6	H	--	69	FULLER MABEL
22N20W36BD 01	1973	422	6	H	--	65	STONEHOCKER RON
22N20W36CB 01	1970	74	6	H	--	53	BUGS WAYNE
22N20W36CC 01	--	48	--	H,S	--	--	HALL WILLIAM
22N20W36CDC 01	1980	50	6	H	--	39	STARKEL JOHN
22N20W36DC 01	1970	395	6	H,S	--	74	SCHAUSS CARL
22N20W36DCC 01	1971	397	6	H,S	--	52	ELLENWOOD MIKE
22N20W36DD 01	--	323	6	Q	112DRF1	110	RATHBUN DELBERT
22N20W36DDD 01	1970	24	--	S	--	24	HALL WILLIAM
22N19W05CCA 01	1964	168	6	H	--	+	JOHNSON EDWIN
22N19W05DD 01	1979	117	6	H	--	2	CHRISTIAN GORDON
22N19W05DDA 01	1975	118	6	H	112DRFT	56	JOHNSON DUANE
22N19W07 01	1977	128	6	H	--	84	STOCK FRANCIS
22N19W08A 01	1978	55	6	H	--	+	REDECKER RAY
22N19W08AA 01	1975	415	6	H	--	--	FULKERSON GERAL
22N19W08AAA 01	1980	180	6	Q	--	88	WHARTMAN JIM
22N19W09B 01	1973	216	6	H,S	--	134	HEDRICH MYHNE
22N19W09BBB 01	1973	216	6	H,S	--	134	HEDRICH MYHNE
22N19W10CA 01	1960	196	6	P	--	104	--
22N19W16CC 01	1977	220	6	H	--	170	JOHNSON GENE
22N19W17BD 01	1977	243	6	H	--	140	WESTER DON
22N19W17BD 02	1978	400	6	H	--	57	WESTER DON
22N19W17DBB 01	1967	319	6	H	--	261	CRECELIOUS MARY
22N19W18A 01	1954	25	4	H	--	9	JONES WESLEY
22N19W18DAA 01	1968	38	6	S	--	17	HIGHTOWER LUCENDA
22N19W18DCC 01	1974	355	6	H	--	257	BENNINGTON ELWIN
22N19W19AAB 01	1977	652	8	H,I	--	467	MOASE KENNETH
22N19W19AB 01	1974	452	6	S,H	--	360	SNAPP KATHLEEN
22N19W19BDD 01	1935	495	5	H,S	--	270	DUBAY HERBERT
22N19W20BA 01	1965	210	6	H,S	--	147	WIGGIN RALPH
22N19W20DCD 01	1946	54	6	H,S	--	40	ANDERSON MERLE
22N19W21BA 01	1971	152	6	H	--	135	JAMISON DOUG
22N19W21BA 02	1978	150	6	H	--	88	COOPER MORLEY
22N19W21CA 01	1976	125	6	H	--	95	MATT DONALD
22N19W21CA 02	1977	205	6	H	--	--	MATT DONALD
22N19W21CCB 01	1964	118	6	H,S	--	100	NEWTON RAYMOND
22N19W21CCC 01	1948	60	6	H,S	--	45	NEWTON RAYMOND
22N19W28BD 01	1977	85	6	H	--	49	GEIKE MRS
22N19W28BDD 01	1977	60	6	H	--	49	GERKE
22N19W29CB 01	1954	20	--	H,S	--	20	KEYSER CLARENCE
22N19W29CBA 01	1940	20	--	H,S	--	20	KEYSER CLARENCE
22N19W29CBCD01	1938	300	--	H,S	--	15	KNIFE FLOYD
22N19W29CC 01	1978	366	7	H	--	173	HILL RAY + ANN



LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
22N19W29DDDD01	--	--	30	H	--	50	CROFT GLADYS
22N19W30CBB 01	1977	420	6	H	--	134	MANGELS ART
22N19W30DA 01	1954	27	18	H	--	20	WARREN GLEN
22N19W31ACC 01	1917	13	24	H	--	--	NONE
22N19W31BBB 01	1972	58	8	H	--	35	KMAN O.,
22N19W31BDD 01	1954	140	6	H	--	63	BAUMGARTNER DAN
22N19W31CCB 01	1932	40	24	H,S	--	40	GILLEARD CLAY
22N19W31CCC 01	1965	114	6	S	--	99	--
22N19W31CD 01	1972	40	6	H,S	--	7	BUCHER JANE
22N19W31CDC 01	1952	12	--	H,S	--	7	CARLYLE RICHARD
22N19W31CDD 01	1961	16	29	H	--	8	WOLFE ALVIN
22N19W31DCCA01	1935	72	6	H,S	--	72	MERRITT AKVUN
22N19W32 01	1935	36	22	H,S	--	--	DELAURENTI JOE B
22N19W32BAC 01	1971	44	6	H	--	28	GAHL AL
22N19W32BAC 02	1972	70	8	H	--	46	GAHL AL
22N19W32BD 01	1969	57	6	H,S	--	30	KELLY WILLIAM
22N19W32CCAB01	--	--	--	H	--	--	MYERS ROBERT
22N19W32DD 01	1962	42	6	H	--	26	--
22N19W33CCC 01	1969	35	6	H	--	9	SNYDER VERN
22N19W33CCC 02	1969	42	6	H	--	23	SNYDER VERN
22N19W35 01	1972	100	7	H	--	+	ADAMS AUGUSTUS
21N24W01BCB 01	1960	189	4	C	--	+	MEULI W.M.
21N24W01BCC 01	1916	120	--	H,S	--	+	WELCH JOHN
21N24W01BDC 01	1910	160	4	H,S	--	--	--
21N24W01CAD 01	1911	200	4	H,S	--	+	WATTS W.W.&B.J.
21N24W01CCC 01	1956	185	4	S	--	--	WATTS W.W.&B.J.
21N24W01DBA 01	1910	--	--	S	--	+	FOX KENNETH
21N24W02AAA 01	1952	132	8	B,H	--	--	OWEN BB
21N24W02ABB 01	1949	165	6	H,S	--	+	EKBLAD ROBERT
21N24W02ABC 01	1910	160	4	H,S	--	+	FOX KENNETH
21N24W02AC 01	1965	196	6	H,Z	--	21	ALDERINK FRED
21N24W02AD 01	1947	160	5	H	--	4	MANAGHAN MAUDE
21N24W02AD 02	1972	141	6	Z	--	10	STATE HIGHWAY COMM.
21N24W02ADA 01	1962	82	6	H	--	--	HALVERSON DERWIN
21N24W02BC 01	1971	103	6	H	--	5	WELCH JOHN
21N24W02BCD 01	1948	87	4	H	--	--	O'NEAL DOUGLAS
21N24W02CAA 01	1958	--	--	H,S	--	300	BAKER JAMES
21N24W02CBB 01	1963	--	--	S	--	300	BAKER JAMES
21N24W02CBC 01	1958	--	--	H,S	--	300	BAKER JAMES
21N24W02CCC 01	1929	--	--	S	--	+	RHONE JOHN & ANGIE
21N24W02DAd 01	1957	147	4	H,S	--	80	JAGUES THOMAS
21N24W02DAD 01	1956	80	--	H,S	--	80	JAGUES THOMAS
21N24W02DCD 01	1911	80	2	H,S	--	+	JAGUES THOMAS
21N24W02DCD 02	1911	125	2	H,S	--	+	JAGUES THOMAS
21N24W02DDB 01	1920	--	--	H,S	--	+	MANAGHAN EVERETT
21N24W02DDD 01	1947	143	3	H,S	--	+	MANAGHAN EVERETT
21N24W03 01	1976	60	6	Z	--	--	CAMAS CORPORATION
21N24W03AA 01	1953	--	4	H	--	--	JOHNSON LILLAN
21N24W03ACB 01	1960	67	6	H	--	+	LUCAS ROBERT
21N24W03ACC 01	1938	60	4	H	--	--	NIEMEYER W.A.
21N24W03ACC 02	1947	60	1	H	--	--	NIEMEYER W.A.
21N24W03ADB001	1930	--	--	C	--	+	LARUE N.G.
21N24W03BCCB01	1930	165	4	H	--	+	EHLERT WILLIAM
21N24W03EDD 01	1940	--	--	H	--	209	COON O.M. & A.M.
21N24W03DAB 01	1923	--	--	H	--	+	MEFFORD T.G.
21N24W03DB 01	1967	205	6	H	--	+	HUNT G.D.
21N24W03DB 02	1972	103	6	H	--	+	MORGAN K.W.
21N24W03DBA 01	1948	--	--	H	--	72	COON OSCAR & MABEL
21N24W03DBA 02	1967	205	6	H	--	--	HUNT G.D.
21N24W04 01	1978	119	6	H	--	62	ANDREWS STEVEN
21N24W04ADA 01	1930	190	4	H	--	--	MILLET EDWARD
21N24W04ADA 02	1975	370	6	H	400PRCD	--	HOEBLER ELMER
21N24W04DACA01	1943	50	--	H	--	--	MAISH ENID MRS.
21N24W04DACB01	1928	125	4	I	--	8	SHELDON CLAIR R.
21N24W04DBCDD01	1939	241	8	P	--	--	TOWN OF HOT SPRINGS

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21N24W04DBDA01	1963	383	10	P	--	9	TOWN OF HOT SPRINGS
21N24W09AC 01	1971	54	6	H	--	14	MARIAEGU MARVIN
21N24W09CA 01	1972	46	6	H	--	11	MINOTE WILLIS
21N24W10AAA 01	1973	305	6	H	400PRCD	32	MAGERA EDDIE
21N24W11B8CA01	1938	--	--	H	--	300	BAKER JAMES
21N24W11CCCC01	1942	18	--	H,S	--	9	MADDUX ELMER
21N24W11DDD 01	1973	88	6	U	--	2	REIDELBACH BILL
21N24W12AADD01	1911	52	4	S	--	+	FOX KENNETH
21N24W12ACCA01	1911	200	4	H,S	--	+	OBALANDER R.J. & MD.
21N24W12BD 01	1911	--	--	H,S	--	200	OBALANDER R.J. & MD.
21N24W13B 01	1973	88	6	H	400PRCD	2	MATTIX ELMER
21N24W27C8D 01	--	--	--	I	--	--	BAKER HARVEY
21N24W28DA 01	1920	--	--	H,S	--	+	DELONG RAY
21N24W34 01	1973	165	6	H	--	80	FINLAY LOY
21N24W34DD8C01	1910	105	10	H	--	31	FLEGEL ARLENE
21N23W028CB 01	1910	265	4	I	--	25	AWEKA GEORGE
21N23W020BB 01	1910	240	4	I	--	+	AWEKA GEORGE
21N23W020CB 01	1910	234	4	I	--	+	AWEKA GEORGE
21N23W038DCD01	1916	240	4	S,I	--	+	CHRISTENSEN BILL
21N23W03DB 01	1962	256	8	S,I	--	--	AWEKA GEORGE
21N23W03D8C 01	1953	37	--	U	--	--	MARLENEE GORDON
21N23W04BAB 01	1915	287	4	S,I	--	+	RAU WALTER
21N23W04CDD 01	--	240	4	S,I	--	+	CHRISTENSEN BILL
21N23W04CDD01	1916	240	4	S,I	--	--	CHRISTENSEN BILL
21N23W10DCA 01	1931	200	4	S	--	+	CAMERON CARLTON
21N23W10DD 01	--	240	--	I	--	+	CHRISTENSEN BILL
21N23W13CCD 01	1965	310	6	S,H	--	+	CARR NORMAN
21N23W13DBB 01	1964	270	6	S	--	10	WHITE D.L.
21N23W13DCC 01	1923	282	4	S,I	--	--	CARR N.L. & R.O.
21N23W14ACB 01	1921	286	4	H,I	--	+	CARR NORMAN
21N23W14ACC 01	1945	283	6	H,I	--	+	CARR NORMAN
21N23W148BD 01	1920	235	4	S,I	--	+	WHITE D L & IRENE M
21N22W11AAD 01	1918	240	--	S,I	--	+	CHRISTENSEN BILL
21N22W11ABC 01	1920	235	4	S,I	--	+	WHITE D.L. & I.M.
21N22W11B 01	1934	235	6	H,I	--	+	WHITE D.L. & I.M.
21N22W118DB 01	1920	235	4	H,S	--	+	WHITE D.L. & I.M.
21N22W118DC 01	1921	--	--	S,I	--	+	CHRISTENSEN BILL
21N22W118DC 02	1929	--	4	I	--	+	CHRISTENSEN BILL
21N22W14D 01	1932	260	6	I	--	+	CARR N.L. & R.O.
21N22W14DD 01	1946	286	5	I	--	+	CARR N.L. & R.O.
21N22W18BAA 01	1964	31	6	S	--	15	WHITE D.L.
21N22W30ABD 01	1950	254	6	I	--	+	MALINAK CONRAD
21N22W30BAD 01	1940	254	7	S	--	+	MALINAK CONRAD
21N22W30DA 01	1915	252	4	S,I	--	+	MALINAK CONRAD
21N22W318BB 01	1925	200	4	I	--	+	CAMERON CARLTON
21N21W01 01	1937	30	--	S	--	--	HOLT M WALLACE & I G
21N21W02AACA01	1948	78	--	H,S	--	40	HOLT M.
21N21W05BA 01	1976	460	6	H	112GLCC	130	NETHERCOTT BRIA
21N21W06CBC 01	1972	19	6	H	--	9	MOORE THURMAN
21N21W15DCB 01	1949	68	6	H,S	--	0	CULLEN PAUL
21N21W22 01	1948	272	6	H,S	--	--	BAKER MURRAY
21N21W22AA 01	1980	220	6	Q	--	180	SCOTT CRAIG
21N21W22ACDC01	1948	196	8	H,S	--	146	HAHN ELIZABETH
21N21W23ACAB01	1970	326	6	H,S	--	+	BRYANT ELLSWORTH
21N21W23CDD01	1946	280	6	H,S	--	60	BARNES EARL
21N21W24CAA 01	1949	500	7	H,S	--	160	JURNOQUIST LYMAN
21N21W25BBAH01	1945	371	6	H,S	--	--	AYLESWORTH ARTHUR
21N21W26B 01	1948	270	6	H,S	--	70	WANGERIN MELVIN
21N21W26DAD 01	1918	315	5	H,S	--	150	ROBERTSON MAURICE
21N21W34AAD 01	1942	469	6	H,S	--	200	WALEHUK PEARL
21N21W35CCCC01	1950	590	6	T	--	--	RONAN MT SCHOOL DIST
21N21W36CAC 01	1914	440	6	H,S	--	300	KAISER MOE
21N20W01 01	1970	35	6	H,N	--	25	KERR BILL
21N20W01 02	1971	53	6	H	--	27	KNUTESON ORVILLE
21N20W01AA 01	1981	372	6	Q	--	57	BOWER LIBERTTE

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21N20W01BAAD01	1973	445	6	H,S	--	49	BOWER PAUL
21N20W01BBB 01	1966	50	6	H	--	9	SHOMSTEAD ANNA
21N20W01BC 01	1970	372	6	C	--	33	WALKER S L
21N20W01BCC 01	1967	64	6	H	--	--	WADSWORTH RAY
21N20W01C 01	1971	63	6	H	--	32	HUNTER ROBERT
21N20W01CDA 01	1961	369	6	H,S	--	--	CAMPBELL EDRIA
21N20W01DC 01	1977	23	6	H	--	12	MILLER JOE
21N20W01DC 02	1977	54	6	H	--	24	JAKES BENNETT
21N20W01DDCB01	1963	28	7	I	--	14	TATUM JAMES
21N20W01DDDD01	1963	24	7	H	--	9	LACOCK LUTHER
21N20W02 01	1976	86	6	H	--	36	WILLCUT DENNIS
21N20W02AADD01	1968	51	6	H	--	39	CAMPBELL EDRIA
21N20W02BD 01	1973	487	6	H,S	--	107	PEEL DEALIA
21N20W02BDAC01	1970	421	6	H	--	49	MATTSON WALTER
21N20W02CA 01	1977	448	6	H	--	49	DESJARCAIS RICHARD
21N20W02CACA01	1935	12	48	H,S	--	10	BELLON EDWIN
21N20W02CCCA01	1935	12	48	H,S	--	10	BELLON EDWIN
21N20W02CDA 01	1935	30	4	H,S	--	10	BELLON EDWIN
21N20W02CDAC01	1935	30	4	H,S	--	10	BELLON EDWIN
21N20W02UBB 01	1970	48	6	H	--	31	ASHLEY ERNEST
21N20W02DCDD01	1967	38	6	H	--	29	GOHL ALOIS
21N20W02DD 01	1976	42	6	H	112DRFI	29	SCHUMAKER LARRY
21N20W02DDDC01	1946	--	12	H,S	--	22	DREBES EARL
21N20W03CB 01	1972	498	7	H,S	--	78	UNGER EDWARD
21N20W03DDDD01	1962	378	6	H,S	--	51	EMERSON WILLIAM
21N20W04CCC 01	1979	331	6	H,S	--	60	MCALLISTER VICTOR
21N20W04DDD 01	1979	495	6	H	--	70	LYTTON CLAUDE
21N20W05 01	1935	18	72	S	--	+	WALTEEN R & MILNER L
21N20W05CRB801	1944	210	7	H,S	--	140	GINGERICH PEARL
21N20W06BAAB01	1958	225	6	H,S	--	205	CROUCH CHARLES
21N20W06DDD 01	1973	400	6	H	--	175	HOLT RAY & WALLACE
21N20W07CCD 01	1949	165	6	H,S	--	145	IRISH GLADYS
21N20W08DAD 01	1961	50	12	H,S	--	+	BROWN THOMAS & AGNES
21N20W09AAA 01	1979	362	6	H	--	70	GARBE ARTHUR
21N20W10C 01	1953	525	4	H,S	--	50	MULCHER R
21N20W10DCC 01	1953	429	6	H,S	--	192	BICK CHARLES
21N20W11 01	1917	40	--	H	--	--	STIMSON F L
21N20W11 02	1922	36	24	H,S	--	10	CARLYLE RICHARD M
21N20W11 04	1928	--	18	H,C	--	--	ANDERSON CLINTON
21N20W11 05	1930	30	24	H	--	10	CARLYLE RICHARD M
21N20W11 06	1941	30	12	H	--	7	HALL THEODORE F
21N20W11 07	1946	--	36	H,D	--	--	SHEUMAKER W E
21N20W11 08	1949	--	--	H	--	--	BOND FLOYD L & A L
21N20W11 09	1951	--	6	H	--	--	CARPENTER CARL & G M
21N20W11 10	1953	32	--	H	--	--	LEWIS D A
21N20W11 11	1955	370	6	I	--	--	PABLO SCHOOL DIST
21N20W11 12	1959	35	6	H	--	17	SPEARS RONALD L & I
21N20W11 13	1960	48	6	C	--	35	CAMPBELL E V
21N20W11 14	1961	520	7	H,N	--	18	STEILEN ROBERT
21N20W11 15	1962	35	6	H	--	15	GIRENZLER WALTER & M
21N20W11A 03	1924	--	24	H	--	18	MCGUIRE LYLE
21N20W11ABBB01	1961	520	7	S,N	--	18	STEILEN ROBERT
21N20W11ACC 01	1973	385	8	P	--	16	PABLO WATER DISTRICT
21N20W11ACD 01	1972	595	12	P	--	1	PABLO COMMUNITY
21N20W11CCBC01	1946	23	24	H	--	23	BAKER J.M.
21N20W11DA 01	1972	29	6	H	--	18	NUTTER W.A.
21N20W11DB 01	1967	21	6	H,I	--	16	CHURCH OF THE NAZARE
21N20W11DB 02	1970	343	6	H,I	--	+	CHURCH OF THE NAZARE
21N20W11DBBD01	1972	27	6	C,I	--	17	DANIELSON ZELLA
21N20W11DC 01	1972	28	6	H	--	--	CARPENTER ENNA
21N20W11DCDA01	1910	--	6	H,S	--	30	LUBITZ L.A.
21N20W11DDDB01	--	27	6	H,Z	--	15	SHUMAKER LARRY
21N20W11DDDB02	1946	--	--	H,S	--	20	BARTEL EMALT
21N20W12A 01	1977	333	6	H	--	14	HOLT WALLY
21N20W12CAC 01	1972	27	6	H,S	--	17	DESAUSSURE VELDON

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21N20W12CCCC01	1972	24	6	H	--	15	DESAUSSURE GARY
21N20W14ACB 01	1910	12	60	S,I	--	6	FLEMING JAMES JR.
21N20W15A 01	1973	421	6	H	--	--	MALGREN DELBERT
21N20W15BAAC01	1957	530	6	H,S	--	17	CARBINE DELMER
21N20W15B9 01	1973	256	6	H	--	205	BOCKSNICK HENRY
21N20W15B8BB01	1921	30	30	H,S	--	6	BOCKSNICK HENRY
21N20W16A 01	1975	371	6	H	112DRFT	50	GREGG ELLEN
21N20W17AAA 01	1916	40	36	H,S	--	6	SALOMON THOMAS
21N20W18D 01	1976	380	6	G	112DRFT	80	--
21N20W19CBBU1	1947	--	7	H,S	--	300	BICK CLARENCE
21N20W19DCC 01	1944	--	7	H	--	380	NORMANDEAU RIPERT
21N20W20AA 01	1973	313	6	H	--	14	BLIXT WILLIAM
21N20W20BA 01	1964	30	48	S	--	3	GASSER GLEN C & W B
21N20W21ADDC01	1925	42	6	H,S	--	20	SHOURDS SIDNEY
21N20W21CB 01	1977	278	6	H,S	--	24	HOFFSHULTE DWAYNE
21N20W21DA 01	1978	477	6	H	--	+	HORNICK RON
21N20W21DAAA01	1956	30	22	H,C	--	--	GROTTIS JAMES
21N20W21DAAA02	1969	326	8	H,S	--	--	SHOURDS SIDNEY
21N20W22BAB 01	1973	426	6	H,S	--	+	HAYNES WILLARDS
21N20W22BABB01	1929	18	--	H,S	--	12	LYON EFFIE
21N20W23AA 01	1976	390	6	S	--	--	LAKE LEROY
21N20W23BA 01	1976	350	6	H,N	--	--	GETTINGS D E
21N20W23BA 02	1977	354	6	H	--	--	GETTINGS D E
21N20W23BDD 01	1971	369	8	H,S	--	+	METZGER LYDIA
21N20W23BDD01	1971	349	6	H,R	--	+	LAYMAN ROBERT
21N20W24CAAB01	1971	321	18	I	--	6	LAKE CHARLES
21N20W24CCAC01	1970	285	6	H,S	--	+	NOLAND CARROLL
21N20W24DD 01	1973	344	10	I	--	16	STARKEL IVC
21N20W25ACCA01	1952	287	7	H,S	--	3	GOGGINS WILBUR
21N20W25AD 01	1969	324	8	I	--	8	GOGGINS WILBUR
21N20W25B 01	1958	308	6	H	--	+	PARENT RAY
21N20W25BA 01	1978	298	6	H	--	3	LINDBERG PAUL
21N20W25BC 01	1952	--	7	H,S	--	+	CLARK WILBUR
21N20W25BD 01	1952	--	7	H,S	--	+	CLARK WILBUR
21N20W25DBB 01	1972	293	6	H	--	5	LAKE C.L.
21N20W26AA 01	1977	299	8	H,N	--	--	COOK CHARLIE
21N20W26DDBC01	1965	334	6	H,S	--	+	LAKE DONALD
21N20W27CDD 01	1919	20	2	H,S	--	15	BILILE LOUISE
21N20W27DAA 01	1948	8	2	H,S	--	--	LINDBURG K.R.
21N20W28AAA 01	1940	30	36	H,S	--	15	RUNE RAYMOND
21N20W28B 01	1950	--	8	S,I	--	247	MOOK JAMES
21N20W30DCC 01	1972	389	6	H,S	--	80	MUTCHLER EARL
21N20W31AABB01	--	--	--	H	--	97	WOLCHUK THOMAS
21N20W31BC 01	1980	830	8	G	--	17	NYVATEX OIL CORP
21N20W31BD 01	1980	830	8	G	--	17	NYVATEX OIL CORP.
21N20W33CDDA01	1940	20	72	H	--	--	GUENZER HAROLD
21N20W33DCAC01	1936	30	72	H	--	--	GUENZER HAROLD
21N20W33DCDC01	1957	10	72	H	--	--	GUENZER HAROLD
21N20W34BA 01	1924	13	2	H,S	--	--	EMERSON ZULA
21N20W35DAA 01	1970	381	6	H,S	--	+	MCDONALD S.T.
21N20W36DAA 01	1958	154	5	H,S	--	--	STARKEL VICTOR
21N20W36DBBA01	1960	77	--	H,S	--	--	PETERSON VICTOR
21N20W36DBC 01	1971	146	4	N	--	+	WUNDERLICH GLENN
21N19W02ABDD01	1958	420	8	H,N	--	350	PLUM CREEK LUMBER CO
21N19W02ACAA01	1960	400	8	H,N	--	350	PLUM CREEK LUMBER CO
21N19W02ACAC01	1960	80	6	H,N	--	60	PLUM CREEK LUMBER CO
21N19W02ADB 01	1920	60	24	H,N	--	36	PLUM CREEK LUMBER CO
21N19W04BA 01	1974	50	6	H	--	31	SNYDER VERNON
21N19W04BAD 01	1974	47	6	H	--	37	SNYDER VERNON
21N19W04DB 01	1973	340	8	H	--	265	SCHIELE RON
21N19W05 01	--	--	4	H,S	--	--	DRESEN DICK
21N19W05AAH 01	1977	63	6	H	--	34	LONGGODD DON
21N19W05AABA01	1973	66	6	H	--	56	FIEBER THOMAS
21N19W05AAC 01	1972	64	6	S	--	46	KUGLER HARRY
21N19W05AD 01	1977	29	6	H	--	15	INGRAHAM CHARLES

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
21N19W05B 01	1969	210	6	H	--	41	SIAS JIM
21N19W058BD 01	1978	163	6	H	--	66	TOLLEFSON RON
21N19W058C 01	1962	30	48	H,I	--	25	TOLLEFSON RONALD E
21N19W058CDC01	1962	202	6	H,S	--	18	LIVINGSTON C.E.
21N19W058C 01	1974	230	--	H	--	33	QUIGLEY BERNIE
21N19W068A 01	1974	49	6	H	--	9	CARSTON JIM
21N19W068AC 01	1960	78	6	H,S	--	47	COBBAN HARVEY
21N19W06CABB01	1964	27	6	H	--	8	DUPUIS A.H.
21N19W06CB 01	1973	28	6	H,S	--	15	WHITING DAVID
21N19W07DODA01	1967	195	6	H,S	--	43	CLAIRMONT ALPHONSE
21N19W08ACBD01	1960	59	6	H	--	15	THOMPSON GORDON
21N19W08AD 01	1979	240	7	H	--	140	ERICSON KEITH
21N19W088ABB01	1968	65	6	H	--	11	SHELTON CECIL
21N19W08CDA 01	1947	89	6	H,S	--	20	GALLAGHER SEUMAS
21N19W08CDA 02	1973	120	6	H	--	20	DRAKE FRANK
21N19W09BB 01	1972	240	6	H	--	75	MUELLER LARRY
21N19W14DAA 01	1976	340	6	H	--	--	FLEMING JIM
21N19W168B 01	1976	72	6	H	112DRFT	43	MCINTYRE HAROLD
21N19W168CAR01	1972	125	6	H	--	60	MCDONOUGH JACK
21N19W168CB01	1973	127	6	H	--	108	MCELROY FLOYD
21N19W168D 01	1973	383	6	H	--	295	MURPHY ROBERT
21N19W16CBAA01	1973	420	6	H	--	80	DOCKER TED
21N19W17AAB 01	1949	110	6	H	--	60	ADDY HAROLD
21N19W17ADC 01	1971	470	8	H,S	--	285	WILLIAMS WILLIAM
21N19W178B 01	1977	56	6	H,S	--	42	DRAKE FRANK
21N19W178BC 01	1975	101	6	H	112DRFT	23	COOK CHARLEY
21N19W17CCCC01	1952	122	6	H,S	--	90	RIDER ELZA
21N19W17CDAA01	1972	353	6	H	--	280	GALLAGHER RICHARD
21N19W17DAA 01	1970	120	6	H	--	105	STOUT JOHN
21N19W17DCA 01	1975	110	6	H	112DRFT	84	SHAW MORMAN
21N19W17DDA 01	1973	391	8	H,S	--	283	BARKER B.K.
21N19W18ADAC01	1920	99	6	H	--	35	WRIGHT ARCHIE
21N19W188B 01	1975	298	6	H,S	112DRFT	32	KRANTZ MIKE
21N19W18DCBA01	1941	65	4	H	--	40	SALMON PETER
21N19W198CB01	1957	150	4	H,S	--	20	STARK C. MAX
21N19W20AAA 01	1970	216	6	H	--	190	POWELL ART
21N19W20ABB 01	1969	260	6	H	--	212	ROVLLIER HELEN
21N19W20BAD 01	1971	252	6	H	--	176	VANCE HAROLD
21N19W208BA 01	1971	122	6	H	--	105	MILROY BILLY
21N19W208CC 01	1980	96	6	Q	--	75	BYRNES DONALD
21N19W20C 01	1974	112	6	H	--	75	JENNISON CHRLES
21N19W20CCAA01	1973	234	8	H,S	--	163	OTTER LUCILLE
21N19W21DA 01	1975	37	6	H	112DRFT	26	MEYER CHARLES
21N19W28DCCD01	1963	73	7	H	--	--	EVANS RICHARD
21N19W29AHD01	1973	340	6	H	--	240	METZGER PAUL
21N19W29b 01	1976	155	6	H	--	109	SCHMITZ SR PHIL
21N19W298BC 01	1976	201	6	H	--	120	JENNISON CHARLES
21N19W29CCB 01	1949	113	6	H,S	--	--	SPARKS RASCOE
21N19W29DB 01	1973	120	6	H	--	89	SHAFER LES
21N19W30BDC 01	1934	46	3	H,S	--	0	NORMANSEAU HENRY
21N19W30DCBC01	1922	--	4	H	--	95	RAITOR FRANK
21N19W31AA 01	1967	104	6	H,S	--	91	DECKER ROBERT
21N19W31AA 02	1970	106	6	H,S	--	89	LYNDR SCOTT
21N19W31AA 03	1972	140	6	H	--	88	AKP WALTER
21N19W31AADD01	1964	150	5	H	--	--	KOESTER DON
21N19W3188B 01	1971	151	8	H,S	--	+	E.K.E. INC.
21N19W31DCC01	1914	80	6	H	--	20	JOHNSON OTA M.
21N19W31DCCD01	1914	80	6	H	--	20	JOHNSON OTA M.
21N19W33ACC 01	1943	25	6	I,S	--	10	ROSS MARIE
21N19W3388AA01	1962	92	6	H,S	--	64	WALTON LYLE
21N19W33CD 01	1979	81	6	H	--	45	WHITE GEORGE M
21N19W33CDB 01	1969	99	6	H	--	53	SEYPHERS GALE
21N19W33CDB 02	1969	70	6	H	--	52	SEYPHERS GALE
21N19W33CDD 01	1967	75	6	H	--	40	ECKLEY GEORGE
21N19W33CDD01	1970	78	6	H	--	44	WHITE GEORGE

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21N19W33CDD01	1962	65	6	H	--	23	HALL N.E.
20N24W01C 01	1940	8	--	H,S	--	4	CROSS SIDNEY
20N24W01CCB 01	1959	16	45	I	--	6	CROSS SIDNEY
20N24W01CD 01	1973	10	54	I	--	5	CROSS SIDNEY
20N24W01DB 01	1973	10	54	I	--	5	CROSS SIDNEY
20N24W03CDDC01	1964	108	6	H,I	--	42	GRADEN ARTHUR
20N24W10AAAA01	1964	27	6	S	--	7	JORGENSEN RAY
20N24W11CCCA01	1949	40	--	H,S	--	--	PELLEY J.D.
20N24W15A 01	1949	43	--	H,S	--	--	PELLEY J O & LORETTA
20N24W15BBB 01	1973	465	6	H,S	--	28	JURGENSEN RAY
20N24W18DDA 01	1968	285	6	H	--	35	WHITWORTH C
20N24W19AAA 01	--	100	6	H	--	25	ADAMS SOPHIE
20N24W21AAAB01	1969	14	60	H,S	--	+	NEIMAN M & D
20N24W23A 01	1964	13	99	I	--	--	CROSS HERBERT
20N24W24BCC 01	1962	45	6	H	--	38	ARGO ARTHUR
20N24W24BCCC01	1910	--	6	H,S	--	37	ARGO ARTHUR
20N24W24CBB 01	1979	74	6	H	--	39	PELLEY J P
20N24W26D 01	1933	60	6	H	--	--	CROSS G L
20N24W27CCBB01	1949	30	36	H,S	--	25	CROSS G.L.
20N24W28D 01	1977	485	6	H	--	--	WEBBER H S SR
20N24W28DDD01	1934	--	--	H,S	--	20	WEBBER H.S.
20N24W29CDD 01	1968	105	7	H	--	0	LASSAU NICK
20N24W29CDD 02	1968	105	6	H	--	8	LASSEU MICK MRS
20N24W34C 01	1940	28	4	H	--	20	CROSS G.L.
20N24W34D 01	1973	81	6	H,S	--	15	CULLIGAN TILLIE
20N24W35AAAA01	1910	35	6	H,S	--	28	CROSS G.L.
20N24W35AAAA02	1939	70	6	H,S	--	60	CROSS G.L.
20N24W35D 01	1910	35	48	H,S	--	26	CROSS HERBERT
20N23W12AA 01	1935	280	4	S,I	--	--	ANDERSON TOM & D.
20N23W12DB 01	1917	280	4	S,I	--	--	ANDERSON TOM & D.
20N23W12DDAD01	1917	280	4	S,I	--	+	ANDERSON TOM & D.
20N23W25BC 01	1977	460	--	Q	--	--	CUX GLENN
20N22W07BBDA01	1917	280	4	S,I	--	+	ANDERSON TOM & D.
20N22W23CD 01	1940	--	--	I	--	325	MELTON LEON
20N22W30DA 01	1943	325	--	I	--	--	MELTON LEON
20N22W31BDBB01	1953	65	6	H,S	--	--	HAYNES WILLARD(BILL)
20N22W34CB 01	1970	33	12	I	--	3	HAMILTON BILL L.
20N21W02BDC 01	1930	256	2	H,S	--	170	CERNIK JOE SR.
20N21W13BRAC01	1973	--	12	I	--	--	JOHNSON WAYLAND
20N21W13CD 01	1981	407	6	U	--	74	JOHNSON JAYE W
20N21W13DDAC01	1930	--	48	H,S	--	16	JOHNSON WAYLAND
20N21W13DDBD01	1912	32	36	H,S	--	7	GROOM FRANCES
20N21W13DDD 01	1972	389	6	H,S	--	100	JOHNSON WAYLAND
20N21W13DDDB01	1930	--	48	H,S	--	16	JOHNSON WAYLAND
20N21W16BBAC01	1951	--	5	H,S	--	30	PRIEST MERLIN E.
20N21W16BBB 01	1977	239	8	H	--	44	HULDINGS OZZIE
20N21W20BHC 01	1976	325	6	H	400RVLL	12	HULL LYNN
20N21W23ADD 01	1972	332	6	H,S	--	60	LANDER DICK
20N21W25BCC 01	1973	410	6	H,S	--	43	GRISAMER LEN
20N21W31DCDB01	1955	132	6	H,S	--	65	DEVOR CLAYTON
20N21W32ABBB01	1952	198	4	H,S	--	35	WELLINGTON ORIN
20N21W34DD 01	1973	122	6	H,S	--	25	GILBERTSON MANFORD
20N21W34DDD 01	1972	36	6	H	--	9	GILBERTSON MANFORD
20N21W35CBBB01	1961	20	48	S,C	--	10	KRAHM HERBERT
20N21W35CCBB01	1963	121	6	S,H	--	3	HENDRICKSON JIM
20N21W36AADC01	1961	495	6	C	--	83	--
20N21W36CCDD01	1959	498	6	H,C	--	80	BICK CHARLES
20N20W02 01	1961	345	6	P	--	--	RONAN MT.
20N20W02BD 01	1973	490	12	P	--	+	CITY OF RONAN
20N20W03ABBB01	--	465	5	H,S	--	+	BILLIE MORRIS
20N20W03CAC 01	1973	476	6	S	--	+	BILLIE MORRIS
20N20W03CAC 02	1975	449	6	Z	112GLCC	+	BILLIE MORRIS
20N20W04BABD01	1946	--	6	H	--	+	ROUND BUTTE WATER CO
20N20W05BAB01	1942	30	30	H	--	--	REINLASODER A.J.
20N20W05BBAD01	1936	11	36	S	--	--	REINLASODER A.J.

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20N20W05BD 01	1931	16	36	H	--	14	FREIBURGER OTTILIE
20N20W05DBC 01	1976	371	6	Q	112DRFT	22	REINLASODER TE
20N20W05DD 01	1960	361	6	H,S	--	+	HUGHES FRED
20N20W06CBDA01	1940	38	--	Q	--	30	GERENZLER PAUL
20N20W06CDCD01	1910	16	--	S	--	8	GERENZLER PAUL
20N20W07ABDC01	--	40	42	H	--	15	COLLEY GEORGE
20N20W07ABDC02	1961	25	48	I	--	15	COLLEY GEORGE
20N20W07BDCA01	1953	28	28	H,S	--	9	STEWART R.E.
20N20W09BA 01	1978	441	8	H	--	+	CHRISTIAN J. BYRON
20N20W10A 01	1971	420	6	H,S	--	+	DRESEN DICK
20N20W10A 02	--	--	--	H,S	--	7	DRESEN DICK
20N20W10ADAA01	1956	418	6	H,S	--	+	PADILLA HENRY
20N20W10BA 01	1976	71	6	H	112DRFT	21	HERRINGTON JIG
20N20W10DD 01	1977	411	6	H	--	13	DIDLOT ELBERT
20N20W10DDAB01	1925	16	36	H,S	--	16	BAUER CHARLES
20N20W11BA 01	1973	395	6	H	--	--	PADILLA HENRY
20N20W11BD 01	1971	399	6	H	--	--	TOELKE ROBERT
20N20W11C 01	1979	394	6	H	--	1	KRUDDE EVERETT
20N20W11DDDD01	1928	18	--	H,S	--	10	ANDERSON HARVEY
20N20W12ADB 01	1974	213	6	H	--	0	FROINES DAVID
20N20W12BAB01	1956	195	4	H	--	+	MENDENHALL CARRIE
20N20W12BCDB01	1973	350	6	H	--	25	SKOGEN AL.
20N20W12BDA 01	1976	96	6	H	--	--	ONSAGER CLARICE T
20N20W12CB 01	1972	357	6	H	--	2	BAUER TOM
20N20W13DABA01	1973	110	--	Q	--	--	BROOKE J.M.
20N20W14ADCB01	1972	390	6	H,S	--	19	OLSSON DON
20N20W14BD 01	1958	401	6	H,S	--	+	HUGHES JOHN
20N20W15AAAA01	1970	413	6	H,S	--	0	ARLINT MARVIN
20N20W15BAAD01	1952	--	--	H,S	--	14	REUM MELVIN
20N20W16 01	1973	300	6	H	--	72	SHRYOCK HARRY
20N20W16ABBB01	1969	409	6	H	--	+	ADAMS ALDE
20N20W16ACA 01	1976	175	6	H	--	--	COOPER RAYMOND
20N20W16ACAA01	1962	300	6	H	--	179	SEIFERT EDWARD
20N20W18 01	1977	245	6	H	--	55	KOENIG PAUL H
20N20W18CRCA01	1973	--	12	S	--	--	JOHNSON WAYLAND
20N20W19BBAD01	1918	416	6	H,S	--	60	JOHNSON WAYLAND
20N20W20AA 01	1980	160	8	Q	--	102	THIEL BOB
20N20W20CA 01	1977	400	6	H	--	300	DELAY DENNIS
20N20W20DCD 01	1925	285	6	H,S	--	10	SAVIK CLARENCE
20N20W20DCD 02	1977	325	6	H	--	9	SAVIK ED
20N20W21BCB 01	1950	--	--	H,S	--	--	CHILCOTE WILLIAM
20N20W22AADD01	1968	518	6	H,S	--	63	PIEDALVE HOMER
20N20W25CBA 01	1977	298	6	S	--	143	PIEDALVE EUGENE
20N20W25CDC 01	1977	256	6	H	--	100	ELLIOTT DENNIS
20N20W26DDAD01	1962	330	7	H,S	--	130	SWALLING BRUCE
20N20W28DDA 01	1910	36	--	H,S	--	10	SIMPSON LESTER
20N20W28DDD 01	1958	48	--	H,S	--	10	SIMPSON LESTER
20N20W30ABBC01	1942	38	--	H,S	--	20	SANDSMARK LAWRENCE
20N20W30BAAA01	1949	20	--	H	--	--	MOW BESSIE
20N20W30BCCB01	1935	21	48	H	--	10	HALL NOAH
20N20W30DADD01	1924	--	96	H,S	--	7	CURRY DENNIS & ERLA
20N20W30DDAB01	1938	26	72	H,S	--	7	ONG M. LOUISE & HAR
20N20W31CDDB01	1938	512	6	H,S	--	80	DIDLOT ELBERT & T.
20N20W32BBB 01	1972	446	7	H	--	130	PALMER DELBERT
20N20W32BBC 01	1965	491	6	C	--	82	CORNWELL TOM
20N20W32CCAD01	1945	473	6	H,S	--	90	FRYBERGER GEORGE
20N20W32DABD01	1957	486	6	H,S	--	--	GILLETTE ALKLI
20N20W33DA 01	1970	428	6	H	--	124	BRADLEY HOMER
20N20W34 01	1978	411	6	H	--	128	HOERNER RUSS
20N20W34BC 01	1978	91	6	H	--	66	LAYTON PAUL
20N20W36BB 01	1975	306	6	H,I	112DRFT	132	--
20N19W03ABBB01	--	465	5	H,S	--	+	BILLIE MORRIS
20N19W04BBAA01	1963	148	6	H	--	+	OTTER L.A.
20N19W04BBBB01	1960	145	--	H	--	40	CARROLL ORVILLE
20N19W04BBBB01	1961	154	6	H	--	79	IVERSON CHESTER

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20N19W04C 01	1977	303	6	H	--	30	MARTIN DON
20N19W05 01	1975	109	6	H	--	45	ROSS KEN
20N19W05 02	1975	164	6	H	--	27	JACKSON STEVE
20N19W05 03	1979	186	6	H	--	30	HARBIN RAY
20N19W05 04	1980	120	6	Q	--	50	PIEDALUE JOE
20N19W05A 01	1973	104	6	H	--	60	GRANLEY GORDON
20N19W05AC 01	1974	72	6	H	--	50	ECKLEY LLOYD
20N19W05AC 02	1977	137	6	H	--	84	BROWN BERNARD
20N19W05AD 01	1973	117	6	H	--	24	BARNIER ALBERT
20N19W05AD 02	1976	104	6	H	112DRFT	15	SLONAKER ROBERT
20N19W05DA 01	1976	105	6	H	112DRFT	19	DORR TERRILL
20N19W05DA 02	1973	65	6	H	--	56	MADSEN RUSSELL
20N19W05DADD01	1956	52	6	H	--	28	PENDERGRAFT CLYDE
20N19W05DB 01	1974	80	6	H	--	65	--
20N19W05DB 02	1976	140	6	H	112DRFT	39	BUND RONALD K
20N19W05DB 03	1973	62	6	H	112DRFT	48	GOOL EARL
20N19W05DC 01	1973	98	6	H	--	77	BROAKS JOE
20N19W05DD 01	1973	89	6	H	--	75	KELLEY KATHERINE
20N19W05DDAA01	1950	55	6	H,S	--	55	FREESTAD HANS
20N19W05DDDB01	1971	57	6	H	--	40	LARGENT WALT
20N19W06AD 01	1978	118	6	H	--	38	CHARETTE NORMAN
20N19W06B 01	1936	12	--	H,S	--	--	STRAMBACK GEORGE
20N19W07CAAA01	1973	68	6	H	--	12	STROMME WAYNE
20N19W07DBBB01	1950	128	6	S,I	--	128	HOFSCHULTE DWAYNE
20N19W08AB 01	1974	111	6	H	--	40	GRANLEY GARY
20N19W08BCA 01	1976	98	6	H	112GLCC	62	JOHNSRUD ROGER
20N19W16CBBA01	1971	295	6	H	--	60	FREY MARSHA
20N19W17B 01	1961	91	6	H	--	66	FREY NOLAN
20N19W20ADD 01	1974	46	6	H,S	--	34	UDALL ERNEST
20N19W21B 01	1966	63	6	H	--	--	BELL H.D.
20N19W21BDA 01	1948	63	8	H,S	--	63	BELL H.D.
20N19W23DB 01	1977	54	6	H	400APKN	+	HARRIMAN DAVE
20N19W29 01	1980	118	6	Q	--	98	JONSSON STEVEN
20N19W29CD 01	1973	131	6	S	--	117	BALTZ ARLE
20N19W29CDD 01	1973	65	6	H	--	28	DENNIS RICHARD
20N19W29D 01	1973	120	6	H	--	107	DENNIS CHARLIE
20N19W30AA 01	1977	335	6	H	--	165	COTE GARY
20N19W30AAA 01	1976	155	6	H	112DRFT	124	ZASKE PATSY L
20N19W30ADC 01	1976	194	6	H,S	112DRFT	132	SHEPARD DON
20N19W31ACCD01	1967	175	6	H	--	160	OLSON M. MRS.
20N19W32BA 01	1975	90	6	H	112DRFT	74	THURLOW DON
20N19W32BA 02	1976	110	6	H	112DRFT	74	BRADLEY MILDRED
20N19W32BACB01	1973	86	6	H,S	--	59	HANDLOS KEITH
20N19W32BB 01	1974	195	6	H	112DRFT	--	BAKER B.K.
20N19W32CDD01	1950	76	6	H	--	--	KUBEL RULAND
19N24W01BC 01	1967	42	6	H	--	35	MUSTER DELBERT
19N24W02CCD 01	1910	--	60	S	--	--	EROHUL JOE
19N24W02CCD 03	1951	80	10	H	--	46	EROHUL JOE
19N24W02CDD 02	1910	50	48	S	--	--	EROHUL JOE
19N24W04AAA 01	1962	332	6	H,S	--	+	CROSS GORDON
19N24W04CAC 01	1968	160	6	H	--	6	ADAMS ALEX
19N24W10B 01	1978	440	6	H,S	--	32	ARGO ARTHUR
19N24W10BCB 01	1973	131	6	H,S	--	--	JOHNSON LORRAIN
19N24W13ACA 01	1960	16	40	H,S	--	--	KNEN ARCHIE
19N24W36ADD 01	1949	222	6	H	--	+	N.P.R.R.
19N22W13DAA 01	1947	86	7	H,S	--	--	STIPE DEAN
19N21W01AAA 01	1920	40	36	H,S	--	10	BURBANK RICHARD
19N21W02BAD 01	1964	783	6	H,S	--	115	SECURITY STATE BANK
19N21W03DAD 01	1962	58	7	H,S	--	19	FELTON THOMAS
19N21W04ADD 01	1976	110	6	H	112DRFT	15	VINCENT WADE
19N21W05BC 01	1979	460	6	H	--	111	HARTUNG ROGER
19N21W05BC 02	1981	200	6	Q	--	75	HARTUNG ROGER
19N21W05CC 01	1915	154	6	H,S	--	140	THORP W.C.
19N21W06AD 01	1916	135	6	H,S	--	120	THORP DONALD
19N21W06BB 01	1978	253	6	H	--	35	BALFOUR MONTE A



LJCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
19N21W0688B 01	1917	260	6	H,S	--	100	GEIGER GORDON
19N21W068C 01	1942	130	4	H,S	--	115	BELFOUR A.J.
19N21W068D 01	1969	147	6	H,S	--	96	BELFOUR A.J.
19N21W068E 01	1916	100	--	H,S	--	100	BELFOUR MONTE
19N21W068F 01	1919	120	5	H	--	87	PETERSON ROBERT
19N21W068G 01	1914	--	6	H,S	--	70	DEVDE CLAYTON
19N21W068H 01	--	120	6	H,S	--	50	BRAY E.E.
19N21W068I 01	1956	200	6	H,S	--	196	THORP W.C.
19N21W07AAC 01	1920	64	6	H,S	--	10	HOUGH RALPH
19N21W07ADB 01	1914	153	6	H,S	--	--	FRANCIS CORDELIA
19N21W078BB 01	1925	119	6	H,S	--	55	BOND NORMAN
19N21W078CB 01	1945	105	6	H,S	--	40	BOND NORMAN
19N21W07CAC 01	1961	--	72	H,S	--	--	LUCUS HAL B.
19N21W07D 01	1916	130	8	H,S	--	100	MCRAE MADGE
19N21W108BCC01	1976	43	6	H	--	14	BRONSON PAUL
19N21W118C 01	1953	13	30	H,S	--	6	GALLAGHER SEUMAS
19N21W118D 01	1929	--	24	H,S	--	40	MAPSTON RAYMOND
19N21W128 01	1973	512	6	H,S	--	131	TALBERT EARL
19N21W128CC 01	1949	485	6	S,H	--	125	ROBERTS ALBERT
19N21W12D 01	1953	25	48	S,H	--	25	HOSKINS E.M.
19N21W13AAD 01	1910	30	36	H,S	--	18	COULTER A.A.
19N21W13AAD 02	1938	30	--	H,S	--	18	COULTER A.A.
19N21W13ADC 01	1961	474	6	H,S	--	60	DAVIS GEORGE
19N21W13DDD 01	1933	441	8	S,H	--	80	EVANS W.O.
19N21W148B 01	1961	571	7	H,S	--	14	BLUE CECILIA
19N21W14DAA 01	1947	455	6	H,S	--	140	ERICKSON JOHN
19N21W188B 01	1955	--	--	S	--	130	HOWELL LEO J.
19N21W188BA 01	1962	258	5	H	--	49	MOORE JOHN
19N21W188CA 01	1980	114	6	Q	--	90	MITCHEL E L
19N21W188CC 01	1923	130	6	H,S	--	50	LARGENT WILLIAM
19N21W188DC 01	1943	96	6	H,S	--	80	TAYLOR WATSON
19N21W188DD 01	1955	--	--	S	--	130	HOWELL LEO J.
19N21W198BA 01	1945	108	4	T	--	88	SCHOOL DIST. #28
19N21W198B 01	1981	95	6	Q	--	60	LESTER MARVIN
19N21W208DD 01	1944	--	6	H,S	--	--	BURRELL L.W.
19N21W218A 01	1916	154	6	H,S	--	80	SCHOONOVER MILTON
19N21W228DD 01	1978	275	6	H	--	10	BRADY JAMES
19N21W248BB 01	1958	--	18	H,S	--	40	SCOTT JOHN
19N21W258BA 01	1945	380	6	H,S	--	80	ZUPNIK HENRY
19N21W258CB 01	1943	--	--	H,S	--	68	HERTZ A.A.
19N21W258DB 01	1945	60	16	H,S	--	30	EVANS LILA
19N21W258DB 02	1976	265	6	H	112DRFT	61	EVANS RAY
19N21W258D 01	1980	167	6	Q	--	39	EVENS KEN
19N21W268AD 01	1976	270	6	H	112DRFT	51	VISSER DEL
19N21W268DD 01	1940	165	4	H,S	--	4	EVANS W.O.
19N21W288CA 01	1955	301	4	H,S	--	120	THERRIAULT FRANK
19N21W308AA 01	1961	118	6	H	--	77	FOUST BILL
19N21W308CA 01	1974	25	6	H	--	7	FOUST EVERITT
19N20W0188CC 01	1954	274	6	H,C	--	274	ALLENTOWN INC.
19N20W0188AA 01	1971	52	6	H	--	15	BEED WATSON
19N20W0188CC 01	1952	245	6	H,S	--	185	HERSCHMAN ANN
19N20W0488CC 01	1948	450	6	H,S	--	380	BINGHAM GLEN
19N20W0488CC 01	1972	473	7	H	--	130	STARLIN RUSSELL
19N20W0488CA 01	1955	460	6	H,S	--	80	JENSEN ORLA
19N20W05 01	1947	480	6	P	--	--	CITY OF CHARLO
19N20W058ACB 01	1947	481	6	P	--	90	CHARLO WATER USERS A
19N20W058AD 01	1974	473	6	P	--	94	CHARLO
19N20W058ADD01	1969	490	6	H	--	80	YOUNG LOWELL
19N20W058DCC 01	1910	22	30	H	--	16	YEAGER JOHN
19N20W068ABA 01	1910	27	30	H	--	16	EVERSON GEORGE
19N20W068ADA 01	1947	28	48	H,S	--	22	MORRISON RICHARD
19N20W068AA 01	1910	50	30	H	--	16	EVERSON GEORGE
19N20W068BBA 01	1910	30	30	H	--	16	EVERSON GEORGE
19N20W07D 01	1972	495	6	H,S	--	80	VAUGHAN GERALD
19N20W098BCC 01	1960	455	6	H	--	85	VAUGHAN LARRY

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19N20W10AA 01	1949	355	6	H,S	--	150	OLSEN RANDOLPH
19N20W10AAA 01	1951	350	6	H,S	--	150	OLSEN RANDOLPH
19N20W10BBB 01	1952	--	6	H,S	--	220	OLSEN LESTER
19N20W10BCC 01	1947	443	6	H,S	--	50	BROWN HAROLD
19N20W11 01	1976	338	7	H	--	148	MILLER KEN
19N20W11AAB 01	1979	309	6	H	--	152	BRANN ASHTON W
19N20W11DC 01	1978	286	6	H	--	138	DELANEY WALTER
19N20W12 01	1956	186	6	H,S	--	52	OWEN OSWELL K & MARY
19N20W12DCD 01	1945	76	6	S,H	--	76	CAMPBELL CLARENCE
19N20W13ABA 01	--	75	8	H,S	--	35	WALKER URAL W.
19N20W13CAC 01	1961	64	6	H	--	64	RUMSA JOSEPH
19N20W13CC 01	1962	80	8	H	--	+	KNUDSON GERDA
19N20W13DAD 01	1975	34	6	H	112GLCC	13	HAMILTON DAVID
19N20W14 01	1940	127	6	H,S	--	50	RÜWLAND GEORGE D
19N20W14BBA 01	1966	302	6	H	--	143	DART F. SHELDON
19N20W14BBB 01	1952	--	6	H,S	--	--	OLSEN LESTER R.
19N20W14CAD 01	1945	30	26	H,S	--	25	ZERBAT ARNOLD
19N20W14CAD 02	1964	96	6	H,S	--	35	ZERBAT ARNOLD
19N20W14CDB 01	1974	131	6	S,H	112DRFT	42	LOCKHART RUSSELL
19N20W14DB 01	1942	170	5	H,S	--	170	ANDERSON RICHARD
19N20W15AA 01	1974	352	6	H	--	140	MYHRE TODD
19N20W15AB 01	1980	385	6	H	--	141	BANKS CHUCK
19N20W15B 01	1973	390	6	H	--	130	CARTER GARY
19N20W15CCB 01	1976	374	6	H	--	153	STEINDORF DAVID
19N20W15CCB 02	1981	374	6	H	--	153	REMIEN DON
19N20W15DAA 01	1974	331	6	S,H	--	151	DISHMAN CHARLES
19N20W15DDA 01	1957	315	8	H	--	190	ROLLINS FRANCIS
19N20W16CDC 01	1943	350	6	H	--	350	CARTER CLAY
19N20W17AA 01	1967	512	6	H,S	--	161	ROBERTS THOMAS
19N20W18AAA 01	1955	500	--	H,S	--	117	HERAK NICK
19N20W18BCC 01	1943	25	12	H	--	10	LONG ALVIN
19N20W18CAB 01	1949	--	48	H	--	20	STIPE STANLEY
19N20W18CC 01	1973	460	6	H	--	165	CHRISTIANSON PAUL
19N20W18CDA 01	1976	477	6	H	112DRFT	135	MONTGOMERY MONT
19N20W19ADD 01	1950	--	--	H,S	--	--	KENNEY PAUL
19N20W19B 01	1951	350	6	H,S	--	--	OLSEN LESTER
19N20W19BA 01	1968	453	6	H	--	195	BURIEW E.P.
19N20W19CB 01	1975	384	6	S,H	112DRFT	173	MORGAN ART
19N20W21AB 01	1971	228	6	H	--	98	BAKER OLIN
19N20W21BB 01	1935	385	5	H,S	--	120	LOGAN SIMON RAE
19N20W21CDC 01	1949	--	--	H,S	--	--	WELCH LEAH
19N20W22ABB 01	1945	20	48	H,S	--	10	BAKER OLIN W.
19N20W22C 01	1975	220	6	H	112GLCC	66	POLINSKY LOUIS
19N20W22DD 01	1945	90	6	H	--	12	SCHMID EDWARD
19N20W23BD 01	1948	104	5	H,S	--	--	NELSON ZELLA M.
19N20W23DB 01	1973	57	6	H,Z	--	+	HARRIMAN DAVID
19N20W23DB 02	1973	55	6	H,Z	--	+	HARRIMAN DAVID
19N20W23DD 01	1972	60	6	H	--	+	MORRISON AGNES
19N20W23DD 02	1977	56	6	H	--	5	CHARETTE LAUREL
19N20W23DDA 01	1942	42	6	H	--	+	WEGNER WALTER
19N20W24BBB 01	1951	12	36	H	--	3	WEBER BERNARD
19N20W24CCB 01	1949	34	6	H	--	+	WEGNER WALTER
19N20W24CD 01	1974	40	6	H	--	0	WESTER DON
19N20W24DB 01	1974	49	6	H	--	+	ROSE CARL
19N20W25AAB 01	1939	--	7	H,S	--	87	DRAKE ART AND FRANK
19N20W25BBB 01	1948	50	6	H,S	--	40	BRADSHAW VERNILE
19N20W25BCB 01	1947	--	7	H,S	--	43	DRAKE ART AND FRANK
19N20W25CCC 01	1957	52	--	H	--	30	HANDY HERMAN
19N20W25CDD 01	1910	50	36	H,S	--	40	STEPHEN MAYNARD
19N20W25DA 01	1978	205	6	H	--	37	BAGNELL LLOYD
19N20W26ADD 01	1913	--	--	H,S	--	35	LYNCH LOIS
19N20W26BAB 01	1949	53	7	H	--	52	DRAKE FRANK & ART
19N20W26DAA 01	--	55	--	H	--	--	WALTER EUGENE
19N20W27AA 01	1972	64	6	H	--	3	ROCKWELL F. WAYNE
19N20W27AB 01	1976	52	6	H	--	--	BILLINGS WAYNE

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19N20W27CCD 01	1980	43	6	Q	--	+	PFEIFER FRIEDL
19N20W27CDA 01	1974	71	6	H	--	20	PFEIFER FRIEDL
19N20W27DDA 01	1974	74	6	H	--	7	WALDOGEL PAUL
19N20W27DDA 02	1975	51	6	H	112DRFT	--	WALDOGEL PAUL
19N20W28AAB 01	1948	20	--	H,S	--	10	GREEN AUSTIN
19N20W28BAA 01	1916	260	--	H,S	--	100	GAINES TONY
19N20W28BBB 01	1954	50	14	S	--	25	KNUDSEN HAROLD
19N20W28DAB 01	1948	173	6	S,H	--	173	CAREY PAUL
19N20W29AAA 01	1956	246	6	H,S	--	100	KNUDSEN HAROLD
19N20W29ABA 01	1949	266	8	S,H	--	--	BORDEN JOHN
19N20W29ACD 01	1954	180	--	H,S	--	130	SESSIONS VERSAL
19N20W29BCA 01	1948	265	8	S,H	--	100	LAKE ELDON
19N20W32BAA 01	1954	170	--	H,S	--	115	MORGAN LEONARD
19N20W33ACB 01	1933	10	72	S,H	--	10	MCCALLUN D.A.
19N20W33BA 01	1910	65	6	S,H	--	8	UDALL ERNEST E.
19N20W33BB 01	1953	110	6	H,S	--	40	PETERS JOSEPH
19N20W34CDC 01	1947	--	5	H	--	12	KREIS CHARLES
19N20W35DDC 01	1972	38	6	H	--	21	PETERSON H.E.
19N20W35DDD 01	1943	80	--	H,S	--	80	SIPE JESSE
19N20W36AB 01	1968	50	6	H	--	38	KRIEN FRED
19N20W36BBC 01	1977	89	6	H	112DRFT	40	KERR BILL
19N20W36CBB 01	1953	49	--	H	--	49	DELP HOBERT
19N20W36CDD 01	1949	20	--	H	--	--	BAKER ZETTA
19N19W05DC 01	1974	113	6	H	--	76	SCHOCK WALTER
19N19W06BC 01	1977	110	6	H	--	94	GOSS LARRY
19N19W06BC 02	1978	209	6	H	--	185	THORMAHLEN JIM
19N19W06CC 01	1978	230	6	H	--	180	SAVIK MARIEN
19N19W07CC 01	1949	180	6	H,S	--	60	STOBIE IRVING
19N19W0A 01	--	12	36	S	--	6	WALKER V.W.
19N19W09DB 01	1973	642	10	H,S	--	380	CHANDLER MARILYN
19N19W17CCD 01	1949	65	6	H,S	--	49	HILL LOREN
19N19W18BCB 01	1936	36	6	H,S	--	10	DELANEY WALTER
19N19W19ACB 01	--	60	6	H,S	--	30	WALKER V.W.
19N19W19AD 01	1947	60	6	H,S	--	15	TRUDELL CLIFFORD
19N19W19AD 02	1971	75	6	H	--	29	TRUDELL CLIFFORD
19N19W20B 01	1969	321	6	H	--	+	SCHOCK WALTER
19N19W20BBA 01	1950	--	--	H,S	--	100	SCHOCK WALTER
19N19W20CBCCU1	1942	96	--	I,H	--	50	DALKE RAYMOND
19N19W20DBC 01	1963	263	6	H	--	9	LOW SETH
19N19W21 01	1977	176	6	H	--	30	DIETTERT GERALD
19N19W21CB 01	1973	184	8	H,S	--	7	MICHELL GILBERT
19N19W21CBB 01	1945	90	6	H,S	--	60	BURNS LEONARD
19N19W23CCB 01	1932	60	3	--	--	--	HUGHES BROS.
19N19W28C 01	1975	250	6	H	112DRFT	210	BRISTOL WILLIAM
19N19W28CDD 01	1940	--	--	H,S	--	180	BRISTOL WILLIAM
19N19W29CDC 01	1940	130	6	H,S	--	40	DELANEY WILLIAM
19N19W29DCC 01	1935	130	--	H	--	40	HOGGE ROBERT
19N19W31AD 01	1971	105	7	H	--	25	MAHLE THERLIN
19N19W32BCB 01	1953	100	--	H	--	30	DELANEY HOWARD
19N17W13 01	1961	--	--	H	--	--	WHITSELL FREDERICK L
19N17W13B 01	1978	240	6	U	--	--	PARSONS SAM
19N17W13BBB 01	1940	13	2	H	--	12	STARK JOHN
19N17W13BBU 02	1967	12	--	H	--	10	STARK JOHN
18N25W01DD 01	1973	140	6	H,f	--	35	OXNEVAD HAL
18N25W04 01	1974	32	6	H	--	15	VANDERHOFF R R & B
18N25W09D 01	1962	29	7	I	--	17	ST. JAMES PARISH
18N25W09DBC 01	1936	--	--	H	--	--	HARWOOD JOHN F.
18N25W09DC 01	1980	154	8	H	--	1	BROWN JAMES R + D A
18N25W17AD 01	1968	53	6	H	--	27	LANE J.R & E.J.
18N25W19DAB 01	1962	69	6	Q	--	28	U.S. FOREST SERVICE
18N22W21BA 01	1972	59	6	H	--	45	WEED JAY
18N21W17 01	1950	70	5	H	--	10	WAGNER JUANITA
18N21W17ACC 01	1883	18	--	H	--	--	LEE JESSIE
18N21W17CC 01	1971	36	6	H	--	21	SCHALL RODNEY
18N21W17CCB 01	1941	56	6	H	--	--	ROGERS LILLIAN

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
18N21W18 01	1970	57	6	H	--	21	HAMANN R J
18N21W18 02	1974	160	9	P	--	10	DIXON WATER & SEWER
18N21W18ACB 01	--	40	6	H	--	30	CANTREL ARTHUR
18N21W18B9C 01	1954	250	8	H	--	12	N.P.R.R.
18N21W18C 01	1912	40	--	H,C	--	30	CANTREL ARTHUR
18N21W18CA 01	--	22	15	H	--	--	GALARNEAU EJ. & JM
18N21W18CAC 01	1938	37	48	H	--	37	LANTZ RE & LAVINA
18N21W18CB 01	1974	72	6	H	--	30	WHEAT STEAVE
18N21W18CDD 01	1975	300	6	H	112DRFT	--	SMITH MARIE
18N21W18DAD 01	1935	25	48	H	--	16	NORMAN GRACE
18N21W18DB 01	1954	250	8	H	--	12	N.P.R.R.
18N21W18DB 02	1971	38	7	H	--	--	BOYD JOHN
18N21W18DBC 01	1930	72	6	H	--	60	MCCREA D.M. & R.A.
18N21W18DBC 02	1950	--	7	H	--	--	MCTUCKER ALBINA
18N21W18DBD 01	1939	60	6	H	--	--	DANNREUTHER HERMAN
18N21W18DBD 02	--	40	12	H	--	30	CANTREL GERALD
18N21W18DC 01	1937	74	4	H	--	12	MECKLER JOHN
18N21W18DC 02	1950	35	6	H	--	--	MACDONALD W.B.
18N21W18DCA 01	1912	70	4	H	--	--	PITTS EUGENE
18N21W18DCB 01	1912	26	6	H	--	--	DANIELS EDITH
18N21W18DCHA01	1946	60	6	H	--	45	KENNEDY CHARLES
18N21W18DDA 01	1968	36	6	H	--	21	LAMOOSE TONY
18N21W20BA 01	1980	46	6	U	--	13	PRIDDY MAE
18N21W21CD 01	1972	46	6	H	--	12	HAMANN R.J. & A.M.
18N21W26CA 01	1971	45	6	H	--	9	GUNDERSON BOB
18N21W26DDC 01	1980	49	6	U	--	17	MARTIN HAROLD
18N21W27ADD 01	1966	59	5	H,S	--	8	REHDER HENRY
18N21W28AD 01	1972	14	--	I	--	--	COLE DANIEL
18N21W36ABD 01	1974	42	6	U	--	10	SCHALL BILL
18N20W01B8AB01	1951	107	6	H,S	--	20	LINDERMAN EDWIN
18N20W01BCCC01	1973	70	6	H	--	16	MEHARRY F. CAROL
18N20W01C 01	1974	72	6	H	112DRFT	12	DETER ALVIN
18N20W01C 02	1978	78	6	H	--	--	WRIGHT ARCHIE
18N20W02AAA 01	1971	78	6	H	--	36	BROOKS EARL
18N20W02AAD01	1942	65	6	H	--	40	MAHLE THERIN
18N20W02ABA 01	1942	65	6	H	--	40	BROOKS EARL
18N20W02ABA 02	1942	65	6	H	--	40	MAHLE THERING
18N20W02ABA 03	1971	74	6	H	--	30	BROOKS EARL
18N20W02BRC 01	1955	40	8	H,S	--	30	STEVENS CLYDE R.
18N20W02CCCC01	1950	58	6	H	--	5	SMYTH LLOYD
18N20W02CCD 01	1975	74	6	H	112DRFT	12	FINLEY RAY S.
18N20W02DD 01	1974	64	6	H	--	+	FISHER MIKE
18N20W03 01	1979	47	6	H	--	18	CHIRICO PAUL
18N20W03AAD01	1946	70	6	H	--	2	SMYTH LLOYD
18N20W04AA 01	1978	53	6	H	--	28	SCHOCK GENE
18N20W07CCU 01	1941	133	6	H	--	--	ROSELEIP ROBERT
18N20W10BCBA01	1950	80	6	H	--	6	WIEFERICH FRANKLIN
18N20W11D 01	1976	86	6	H	112DRFT	2	--
18N20W11DAAA01	1929	85	6	H,S	--	80	BROOKS A.C.
18N20W11DDCD01	1933	60	--	H,S	--	60	BROOKS A.C.
18N20W12CCC 01	1968	53	6	P	--	28	HALSEY BUFROD
18N20W12DAAB01	1972	93	6	H	--	72	HACKNEY JIM
18N20W12DDD 01	--	120	6	H	--	101	GREEN BRIGHAM
18N20W12DDDD01	--	120	6	H	--	--	GREEN BRIGHAM
18N20W13 01	1961	16	24	H	--	--	EYE FRANK A & A K
18N20W13AAB 01	1974	105	6	H	--	78	TOWN OF ST. IGNATIUS
18N20W13BCAA01	1940	115	6	H,S	--	107	FRESHOUR WALTER
18N20W13BCBA01	1937	56	6	H	--	30	KING AGNES
18N20W13C 01	1937	40	72	H	--	31	COTE WILLIAM
18N20W13CBHC01	1937	44	6	H	--	35	MOORE FRANCIS
18N20W13CCC 01	1981	44	6	H	--	19	PIEPER CLIFF
18N20W13CCCD01	1925	45	72	H	--	26	COTE ANNIE
18N20W13DAHC01	1930	60	--	H,S	--	30	GRIFFITHS CLARK
18N20W13DADD01	1964	117	6	H,S	--	40	GRIFFITHS CLARK
18N20W14 01	1880	40	96	H	--	--	JESUIT FATHERS

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
18N20W14AC 01	1974	80	6	H	--	30	ALLARD DOUG
18N20W14AD 01	1935	100	--	H,P	--	40	CHERRY ZULA R.
18N20W14ADDB01	1937	60	--	H	--	--	SMITH ROSE
18N20W14CC 01	1973	30	6	H	--	16	CRAWFORD NEVA E.
18N20W14DBAD01	1961	51	10	P	--	51	TOWN OF ST. IGNATIUS
18N20W14DBCDD01	--	30	48	--	--	12	SISTERS OF CHARITY
18N20W14DDBD01	1961	51	10	P	--	11	TOWN OF ST. IGNATIUS
18N20W150DC 01	1973	55	6	H,S	--	31	BLOOD BILL
18N20W22AAA01	1972	40	6	H	--	25	HARRIS MAX
18N20W22ADAC01	1959	340	5	Q	--	340	CORDIS FRED M.
18N20W22CB 01	1936	--	72	H,I	--	30	LEMERY CHARLS
18N20W22DAAA01	--	--	6	H,S	--	42	KRANTZ A.H.
18N20W23BBBD01	1957	21	8	H,S	--	17	KRANTZ A.H.
18N20W23BCAA01	--	74	8	H,S	--	41	MORAN BERNARD
18N20W23BCBB01	1948	86	6	H	--	40	EYE SHIRLEY
18N20W23DAD 01	--	162	6	H	--	17	KUNTZ JOAN
18N20W23DB 01	1975	485	6	H	400PIGN	175	KRANTZ RICHARD
18N20W23DDAB01	1948	80	4	H,S	--	80	ATKIN LEROY
18N20W240DA 01	1963	20	48	H	--	17	MATTIX JAMES
18N20W240DB 01	1958	86	6	H	--	71	MATTIX JAMES
18N20W240DDDD01	1970	50	6	H	--	17	MATTHEW JOYCE
18N20W25ADAD01	1963	66	6	H	--	11	PRINGLE GEORGE
18N20W25ADB 01	1978	92	6	H	--	64	COUCH BILL
18N20W25CDC 01	1980	320	1	Q	--	+	DONELL M C
18N20W25CDD 01	1973	50	6	H	--	13	ACCIAVATTI ARMUND
18N20W25UC 01	1978	150	6	H	--	60	MCCOLLUM RALPH
18N20W26BACA01	1950	14	36	H,S	--	2	EYE GEORGE
18N20W26BACD01	1935	10	36	H,S	--	10	EYE GEORGE
18N20W26BDBA01	1950	20	36	H,S	--	7	EYE GEORGE
18N20W26CDU 01	1976	56	6	H	--	23	BIELBY ROBERT JR
18N20W28 01	1977	120	6	H,I	--	90	HARBINE CHIC
18N20W31ADAA01	1948	60	12	H,C	--	9	QUINN RALPH
18N20W32 01	1956	87	--	H	--	--	DAY DONALD
18N20W32 02	1961	56	6	H	--	--	ROWLEY E L
18N20W32 03	1970	57	6	H	--	10	MAHE JOE
18N20W32 04	1974	48	6	H	--	14	DAY DONALD
18N20W32 05	1975	43	6	H	--	11	WAGNER RAY
18N20W32 06	1978	52	6	H	--	15	TAYLOR RICK
18N20W32BAA 01	1957	43	6	P	--	16	STATE HIGHWAY COMM.
18N20W32BBCD01	1961	38	6	P	--	31	STEVENS CLYDE
18N20W32BCCC01	1949	42	6	H	--	10	N.B.R.R.
18N20W32BCD 01	1971	62	7	H	--	8	BEAVERS H.R.
18N20W32BCDC01	1911	18	12	H,F	--	16	BLACK BYRON
18N20W32BCDD01	1928	--	36	H	--	18	MARSHALL R.S.
18N20W32BCDD02	1928	--	30	H	--	12	MARSHALL R.S.
18N20W32BDB 01	1949	65	5	H	--	10	WAGNER JUANITA
18N20W32C 01	1974	53	6	H	--	6	BROWN AL
18N20W32CAAA01	--	--	1	H	--	11	KRANTZ LAVERNE
18N20W32CB 01	1920	20	36	H	--	15	BROWN JOSEPH
18N20W32CDBB01	1939	40	6	H	--	10	ELEY ALLEN B.
18N20W32CDA01	1947	15	36	H	--	12	ROE W. & F. 8E.
18N20W36AAAB01	1955	240	4	H,S	--	40	MCCOLLUM LOUISE
18N19W04BB 01	1977	110	6	H	--	65	MARKS PAT
18N19W04DDB01	1973	484	8	H,S	--	271	WHEELER DOROTHY
18N19W05AA 01	1980	100	6	H	--	62	YARBROUGH LEE
18N19W05CCCC01	1952	--	--	H,S	--	160	WEGNER OTTO
18N19W06BBB 01	1926	30	48	H,S	--	18	STEPHENS EVERT
18N19W06BCBB01	1964	40	6	H	--	14	ANDERSON LAWRENCE
18N19W06BCDC01	1943	110	6	H,S	--	40	LEISHMAN WESLEY
18N19W06DDDC01	1935	130	6	H,S	--	50	LEISHMAN WESLEY
18N19W07ADCB01	1920	180	6	H,S	--	--	LEISHMAN ISABELLE
18N19W07BAB 01	1978	140	6	H	--	106	POSIVIO DONALD
18N19W07BBB 01	1950	88	6	H	--	40	SHIPMAN MUL H.
18N19W07CCDD01	1915	116	6	H,S	--	80	POSIVIO DONALD
18N19W07CCDD02	1948	--	6	H,S	--	80	GREEN BRIGHAM

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18N19W07DCC 01	1941	--	6	H,S	--	133	ROSELEIP ROBERT
18N19W08A888B01	1949	160	6	H,S	--	160	LEISHMAN CLAUDE
18N19W08CBCC01	1936	180	4	H,S	--	--	HOLYOAK GILBERT
18N19W08CCCC01	--	--	5	H	--	265	HAMEL ROBERT
18N19W09ACCC01	1936	225	--	H,S	--	25	MCHARE A.W.
18N19W09CCDC01	1940	200	6	H	--	150	ANDERSON ARNET
18N19W108CCC01	1973	384	8	H,S	--	271	ALLISON FRANK
18N19W17ADDA01	1914	350	6	H	--	150	BEAVER THOMAS
18N19W17B 01	1975	210	6	H	112DRFT	164	LYONS CHARLIE
18N19W17B888B01	1937	200	6	H,S	--	30	DEPERT RUTH
18N19W17CB8B01	1946	220	7	H,S	--	190	MIKKELSEN KENNETH
18N19W17CD8C01	1937	200	6	H,S	--	30	DEPERT RUTH
18N19W18888B01	1939	128	7	H,S	--	60	CONDIS FRANCES
18N19W18CD8C01	1939	105	7	H,S	--	100	LEE J. ERNEST
18N19W19 01	1977	55	6	H	--	17	FREY CHARLEY
18N19W19ADAC01	1930	30	36	H,S	--	23	KIRK ARTHUR E. JR.
18N19W19AD88B01	1964	72	6	H	--	40	KIRK ARTHUR E. JR.
18N19W19C8B 01	1940	--	--	H,S	--	5	STEVENS DONALD
18N19W19C8B 02	1967	85	6	H,N	--	22	FREY CHARLEY W.
18N19W20AC 01	1938	--	48	H	--	30	HERBIG H.H.
18N19W20DBAA01	1936	75	6	H,S	--	28	WARE LILLIAN
18N19W20DB88B01	1970	130	66	H	--	40	ANDERSON ARVIL
18N19W21ACAA01	1940	15	72	H,S	--	--	RALSTON J.D.
18N19W218CB 01	1953	197	6	H,S	--	45	MINCOFF A.D.
18N19W21CAD801	1971	113	6	H	--	20	--
18N19W22CC8B01	1934	8	24	H	--	6	JUGLIEMETTI M.G.
18N19W29AAB 01	1945	90	6	H,S	--	55	JOHNSON DAVID
18N19W29ACAA01	1935	--	6	H,S	--	116	ADAMS HELEN
18N19W29DA 01	1974	147	6	H	--	125	NORMAN ART
18N19W30ADAD01	1930	140	8	H,S	--	80	HILTON EVERETT
18N19W30CCC 01	1975	65	6	H	--	14	ORR ALVIN
18N19W338CDD01	1948	130	4	H,S	--	100	RILEY WALTER
18N19W34DC 01	1976	206	6	H	112DRFT	185	GOSS LARRY
17N24W36DD 01	1978	200	6	H	--	13	JOHNSON ROBERT
17N21W15DD 01	1977	279	6	H	--	--	RAESCH KARL
17N21W16CAA 01	1958	--	6	H	--	42	LAWSON DEE
17N20W05A 01	1978	52	6	N	--	17	W MT TROUT GROWERS
17N20W0588CA01	1972	50	6	H,S	--	4	BEABE GEORGE
17N20W05DBA 01	1980	32	6	Q	--	5	SMITH DON
17N20W05DBA 02	1981	32	6	H	--	6	SMITH DON
17N20W08DBB 01	1957	--	2	H	--	20	RUGG RAYMOND
17N20W08DD8C01	1966	204	5	H	--	8	MORAN JIM
17N20W16DC 01	1974	45	6	H	--	6	DOMERTY ROBERT
17N20W18DBDA01	1966	70	5	H	--	10	CROFOOT G.L.
17N20W19AC 01	1975	41	6	H	400RVLL	12	MURIN RALPH
17N20W21ADC 01	1977	49	6	H	--	6	COUTURE DENNIS E
17N20W21D 01	1977	49	6	H	--	6	FEDERMAYER BERNARD
17N20W21DRAC01	1974	40	6	H	--	7	CRAWFORD MARGUERITE
17N20W22AC88B01	--	90	6	H	--	20	WOLCOTT WELMA
17N20W22CAAA01	1937	--	24	H	--	20	FLEMING MATILDA
17N20W22DA 01	1975	30	6	H	110ALVM	8	HENDERSON DONAL
17N20W25B 01	1977	46	6	H	--	14	EDWARDS O D
17N20W25B8CCC01	--	90	2	H,S	--	--	BURGESS DOUGLAS
17N20W25BDD01	1929	72	6	H,S	--	--	PRICE DAN
17N20W25DB 01	1980	100	6	H	--	25	STENSRUD KEN
17N20W25DC 01	1979	74	6	H,S	--	29	CUMLEY JAMES D
17N20W25DD 01	1980	75	6	Q	--	33	BRUNSWOLD ED
17N20W26BAA 01	1947	27	6	H	--	6	SCOTT JAMES
17N20W26CCAD01	1965	47	5	H	--	23	PETERSON EVERETT
17N20W26DA 01	1975	42	6	H	112DRFT	25	LANGSTON F.A.
17N20W26DD 01	1975	42	6	H	111ALVM	23	TREZONA ROBERT
17N20W26DDA 01	1947	30	6	H	--	6	SCOTT JAMES G.
17N20W26DDCC01	--	--	--	H	--	10	NELSON VELMA
17N20W27ACAA01	1931	25	12	H,S	--	15	PETERSON EVERETT
17N20W28B 01	1976	216	6	H	400RVLL	146	HELDING ARNOLD

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17N20W35 01	1976	60	6	H	--	34	INGALLS REX
17N20W35A 01	1977	50	6	H	--	16	WESTERN MONT DE
17N20W35B 01	1978	48	6	H	--	8	EDWARDS O D
17N20W35BADC01	--	--	4	H	--	10	LLEWELLYN LOUISE
17N20W35CC 01	1972	41	6	H	--	9	STEWART DAN
17N20W36BADC01	1933	70	6	H,S	--	15	BASSETT RAYMOND
17N20W36BB 01	1973	50	6	H	--	16	FREY L.W.
17N20W36BB 02	1976	55	6	H	110ALVM	10	OCCHIUTE FRANK
17N20W36BB 03	1976	50	6	H	110ALVM	20	--
17N20W36BB 04	1977	51	6	H	--	10	SLENES MARTIN
17N20W36BC 01	1972	40	4	H,S	--	15	TIENSVOLD VERNON
17N20W36CBAA01	1952	50	4	H	--	25	JOHNSON ADOLPH
17N20W36CDD01	1948	80	6	H	--	50	BROWN R.Y.
17N19W020B 01	1976	50	6	H	--	26	BROCKMEYER LINZEE
17N19W31BBD01	1949	90	8	H	--	90	CARY RAY
17N19W318CCD01	1916	81	--	H,S	--	30	AHERN WILLIAM
17N18W29AA 01	1978	60	6	H	--	37	HASLER DAN
17N18W29CA 01	1977	50	6	H	--	20	ADAMS HANK
17N18W29CABD01	1978	80	6	H	--	50	KOHL D F
16N20W01 01	1976	104	6	H	--	75	LANGSTON F A
16N20W01 02	1977	95	6	H	--	76	LANGSTON F A
16N20W01ABHD01	1973	100	6	H	--	80	ESPINOZA RALPH
16N20W01BBAB01	1948	76	6	H,S	--	62	DUMONTIER ALBERT
16N20W01CC 01	1910	82	8	H	--	64	KNUPPEL CHARLES
16N20W02ABHD01	1959	70	5	H	--	--	DUMONTIER ALBERT
16N20W02ADBD01	1946	80	6	H,S	--	--	BURNETT CLINTON
16N20W02BCA 01	1975	19	6	H	400RVLL	3	KING HAROLD
16N20W02BCCA01	--	140	--	H	--	35	FIFIELD LILLIAN
16N20W09 01	1980	110	6	H	--	10	EVANS LYNN
16N20W10CCB 01	1979	180	6	Q	--	59	LUNDT JOHN
16N20W11 01	1915	60	--	H	--	58	DEMERS MARY HOYT
16N20W11 02	1966	78	6	H	--	54	CHEATHAM JOHN
16N20W11 03	1969	85	6	H	--	60	MATT EDWARD
16N20W11A 01	1935	86	6	H	--	39	SWANT CLAYDE
16N20W11A 02	1942	85	6	H	--	52	DEMERS LAMBERT
16N20W11A 03	1948	81	6	H	--	48	DEMERS LAMBERT
16N20W11AAAA01	1941	180	6	H	--	85	WESSINGER PHILIP
16N20W11AADB01	1969	68	6	H	--	30	LAFLEY ANNA
16N20W11AADC01	1959	80	4	H	--	40	BRUNER ALICE & M.L.
16N20W11AADD01	1947	94	6	H	--	52	FRESHOUR D.E.
16N20W11ABCB01	1946	87	6	H,S	--	40	WILLISON HARVEY
16N20W11ABDC01	1922	54	6	H	--	--	B.N.R.R.
16N20W11ACAC01	1948	87	6	H	--	45	PHELPS WILLIAM
16N20W11ACCC01	1971	65	6	H	--	56	ARLEE JOHN
16N20W11ADBA01	1947	70	4	H,S	--	68	OREN A.C.
16N20W11ADC 01	1976	135	6	H,C	110ALVM	48	SURENSEN GORDON
16N20W11ADD 01	1914	90	6	H	--	61	BOUCH FLORENCE
16N20W11BDD 01	1950	80	4	H	--	4	LLEWELLYN LOUISE
16N20W11DAAA01	1961	75	5	H	--	60	BOURGUIN EDWARD
16N20W11DAAA02	1962	75	5	H	--	40	PERKINS JOHN S.
16N20W11DCCA01	1976	64	6	--	--	45	FLEISCHHAUER JAMES
16N20W12 01	1923	90	6	H	--	--	PHELPS WILLIAM
16N20W12 02	1934	90	6	H	--	--	PHELPS WILLIAM
16N20W12 03	1940	90	6	H	--	--	WILLISON HARVEY
16N20W12 04	1956	82	4	H	--	--	JONES CLYDE
16N20W12 05	1958	85	5	H	--	50	MUORE DARREL
16N20W12 06	1960	78	4	H	--	--	DUMONTIER ALBERT
16N20W12 07	1961	48	5	H	--	--	STEVENS CLYDE
16N20W12 08	1970	76	6	H	--	38	SWANT CLYDE
16N20W12HBD01	1963	87	5	H	--	67	OFFARD ALBERT
16N20W12CDA 01	1967	70	6	H	--	48	BETTS DALE
16N20W12DDDD01	1928	104	6	H	--	65	RICE MINNIE
16N20W13AAC 01	--	36	--	H,S	--	25	LEWIS HENRY
16N20W13ABBB01	1928	70	6	H	--	50	LYTLE LEONARD
16N20W13ACAB01	1972	40	5	H	--	29	GORDON WILMA

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16N20W13CCCC01	1948	--	6	H,S	--	50	COUTURE EDWARD
16N20W13DA 01	1975	40	6	H	11UALVM	13	--
16N20W13DA 02	1979	40	6	H	--	15	ARMSTRONG MERT
16N20W13DAB 01	--	50	--	H,S	--	8	GARRISON JACK E.
16N20W13DADB01	1910	13	--	H	--	13	CHEATHAM JOHN
16N20W14CCCB01	1948	--	6	H,S	--	75	JENTER ELLSWORTH
16N20W15 01	1977	100	6	H	--	13	GALLAGER JIM
16N20W20CD 01	1978	490	6	H	--	180	SANDLAS HENRY
16N20W24BB 01	1980	40	6	U	--	6	PALMER JIM
16N20W25A 01	1976	220	6	H	112DRFT	5	DANIELS JOHN DR
16N19W02CCDC01	1973	73	6	H	--	35	LOCKWOOD KAREN
16N19W03AA 01	1971	157	6	H	--	--	SUDAN LEO
16N19W06 01	1961	102	6	H	--	14	BADGLEY E K
16N19W06AAAA01	1940	60	6	H,S	--	10	LEE JOSEPH
16N19W06BCAC01	1967	105	6	H	--	92	CHAMBERS GARY
16N19W06CCA 01	1972	119	6	H	--	87	CHRISTOPHER ROBERT
16N19W06DBDD01	1925	144	6	H,S	--	135	MILLION T.O.
16N19W07A 01	1977	160	6	H	--	130	BURNETT CLINTON
16N19W07CADB01	1953	116	5	H,S	--	104	WALKER ALFRED G.
16N19W07DBDB01	1969	182	6	H,S	--	125	KOELBEL JOHN R.
16N19W08BA 01	1976	151	6	H	--	120	WIELER ROBERT
16N19W08CA 01	1979	70	6	H	--	51	HAUGE RON
16N19W08CDB 01	1971	147	6	H	--	130	FISHER MARY ELLEN
16N19W09 01	1975	120	6	H	--	100	SUMNER JAY
16N19W09BDAC01	1969	98	6	H,I	--	50	FINLEY JOHN
16N19W09C 01	1977	157	6	H	--	128	CRAWFORD SCOT
16N19W09C 02	1969	142	6	H	--	115	MCGINIS HOWARD
16N19W09CACD01	1972	47	6	H	--	--	HOYT TONY
16N19W09CCAA01	1969	140	6	H	--	125	BUSBY ROGER
16N19W09CDD01	--	110	6	H,S	--	--	COLVIN DALE R.
16N19W09DCD 01	1978	140	6	H	--	113	SUMMER JAY
16N19W09DD 01	1978	125	6	H	--	68	THOMPSON VERN
16N19W11BA 01	1978	90	6	H	--	60	LIND TOM
16N19W15CD 01	1973	270	6	H,S	--	57	ARDIS MARIE
16N19W16ABDA01	1972	126	6	H	--	119	AICHLEY EARL
16N19W16BAAC01	1969	142	6	H	--	122	TWO TEETH SARAH MORG
16N19W16BAB 01	1973	173	8	H,S	--	127	BISSON KAREN M
16N19W16BAC 01	--	--	--	H,S	--	65	JERREL DALLAS
16N19W16BAD 01	--	--	--	H,S	--	65	JERREL DALLAS
16N19W16CDDA01	1972	71	6	H	--	19	BURROUGH WALTER
16N19W16DC 01	1972	122	6	H,S	--	26	GUGISBERG ROBERT
16N19W16DC 02	1973	230	6	H	--	26	SPRANGUE AL
16N19W17ABAC01	1916	141	--	H,S	--	--	RASMUSSEN ANKIE
16N19W17BBA 01	1978	125	7	H	--	98	MASSEY JIM
16N19W17UADD01	1966	90	5	H	--	32	HOWARD CLYDE
16N19W18 01	1973	65	6	H	--	28	BURCH STEVEN
16N19W18AA 01	1970	115	6	H	--	88	CATES JAMES W.
16N19W18AA 02	1978	100	7	H	--	85	ONEILL BILL
16N19W18AABA01	1972	102	6	H,S	--	74	KELLY GLENN
16N19W18ABBB01	1972	123	6	H	--	98	MAAS HENRY
16N19W18B 01	1975	109	6	H	112DRFT	44	BENEDICT ED
16N19W18B 02	1977	68	6	H	--	42	BURCH STEPHEN
16N19W18BB 01	1973	65	6	H	--	37	--
16N19W18BBAD01	1968	83	6	H	--	49	BLASOVICH ED
16N19W18BBC 01	1979	80	6	U	--	58	BURCH STEVE
16N19W18CCBC01	1910	--	--	H,S	--	23	JOHNSTON GLEN
16N19W19 01	1971	135	6	H	--	118	LANE RUSSELL
16N19W19ACA 01	1977	289	6	H	--	166	CORDIS GEORGE
16N19W19DC 01	1981	119	6	U	--	29	ROGERS JERRY
16N19W20DAAD01	1973	432	8	H,S	--	95	ADELINE MATT
16N19W21B8BB01	1948	86	6	H	--	74	STIRAM FRANCIS
16N19W29AAA 01	1968	30	6	H	--	11	BOYER JOSEPH
16N19W30AAB 01	1976	78	6	H	--	50	WADDELL TED
16N19W30BC 01	1975	40	6	H	112DRFT	19	SIMMS ARLYN
16N19W30CCC 01	1948	83	6	H	--	--	CHANDLER GEORGE H.



LUCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
16N19W30CD 01	1980	58	6	U	--	13	REIFEL STAN
16N19W318C 01	1973	34	6	H	--	9	SIMMS ARLYN
16N19W31DB 01	1962	71	4	H	--	47	LYTLE MAURICE D.
16N19W31DD 01	1974	118	6	H	--	73	GULLI TONY
16N19W32C 01	1977	240	6	H	--	154	DONEY MICHAEL
15N20W11D 01	1977	220	6	H	--	80	STURM LARRY
15N20W11U 02	1980	160	6	U	--	83	STIER ALEC
15N20W12 01	1976	145	6	H	--	40	GARR DAVID
15N20W12 02	1977	200	6	H	--	25	ADAMS JIM
15N20W12 03	1977	150	6	H	--	26	WARREN LARRY
15N20W12 04	1978	72	6	H	--	15	RUCKS WILLARD E
15N20W12 05	1980	360	6	U	--	5	ADAMS JIM
15N20W12C 01	1973	160	6	H	112DRFT	90	CHURCH DICK
15N20W12C 02	1976	215	6	H	--	14	FLEMING CECIL
15N20W12C 03	1976	260	6	U	400MSSL	--	FLEMING CECIL
15N20W12C 04	1978	240	6	H	--	120	JESSUP MIKE
15N20W12CCAC01	1972	91	6	H	--	26	MORRISON MONTE
15N20W12CCBC01	1972	159	6	H,S	--	--	STARK OSCAR & NELLIE
15N20W12DBA 01	1979	--	6	H	--	--	DOUGLAS DORTHY DONEY
15N20W13 01	1978	240	6	H	--	100	HIGBEE ALAN
15N20W13BDAB01	1968	60	6	H	--	19	MAUS RAUMOND
15N20W13CA 01	1976	56	6	H,I	112DRFT	13	PETERSON LUCILLE
15N20W13CADA01	1963	130	5	H,S	--	25	PETERSON JAMES
15N20W130CD 01	1969	185	8	H,S	--	31	PETERSON JAMES
15N20W130CDA01	1969	61	6	H,S	--	30	PETERSON JAMES
15N20W14CB 01	1978	136	6	H	--	34	WESTER JOHN
15N20W15U 01	1980	130	6	H	--	70	FREDRIKSEN WAYNE
15N20W20A 01	1979	140	6	H	--	4	SHERMAN WARREN E
15N20W23C 01	1975	280	6	H	112DRFT	180	MILLER GREG
15N20W23C 02	1977	200	7	H	400MSSL	130	MADSEN ROBERT
15N20W23C 03	1981	210	6	U	--	90	IPSEN JEFFREY
15N20W23CCDD01	1961	96	5	S	--	38	RYAN JOSEPH L.
15N20W23U 01	1974	68	6	H	112DRFT	3	PECKENPAUGH S
15N20W23UD 01	1974	70	6	H	--	10	OLSON DON
15N20W230DAD01	1971	67	6	H	--	5	HANSON GARY
15N20W23DDBA01	1969	145	6	H	--	40	CLERRS CONALK
15N20W248C 01	1981	60	6	U	--	13	DUCHARME HERB
15N20W24CAB 01	1966	42	6	H	--	20	KRAMER HENRY
15N20W25ACCD01	1970	382	6	H	--	70	JENSEN NELS
15N20W26 01	1977	320	6	H	--	--	SAYLES BOB
15N20W26A 01	1930	146	6	H,S	--	50	HAYES ROBERT C.
15N20W26AA 01	1967	34	6	H	--	2	ERLANDSON CARL
15N20W26ABAC01	1962	277	7	H,S	--	6	ERLANDSON FRED
15N20W26ABC 01	1973	75	6	F	--	20	FRENCHTOWN FIRE DEPT
15N20W2688H 01	1971	70	6	H	--	15	--
15N19W180DB 01	1970	180	10	H,N	--	46	EVANS PRODUCTS
15N19W26CAD 01	1965	95	5	H	--	31	JAMES DANIEL
15N19W33 01	1977	168	6	H	--	6	THOMPSON DEWEY
15N18W05UD 01	1980	80	6	U	--	15	HARTFORD VICTOR
15N18W16BA 01	1980	140	6	U	--	60	DURBIN DAN

Availability of streamflow data from U.S. Geological Survey files

[ P, present ]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
475000	Dayton Creek at Dayton	---	---	1974-75	---
114175001					
12370900	Teepee Creek near Polson	---	1959-74	1980; 1982	1982-P
12371100	Hell Roaring Creek near Polson	1917-32	1948; 1959-67	1948; 1980; 1982	---
12371550	Flathead Lake at Polson	---	1900 <sup>1</sup> ; 1908-26; 1928-41	---	1969-71
----	Flathead River at Polson	---	---	1911; 1921	---
473855	Flathead River at Buffalo	---	---	1977	---
114204201	Bridge, near Polson				
12373500	Hubbart Reservoir near Niarada	1939-P	---	---	---
12374000	Little Bitterroot River near Hubbart	1909-16	---	---	---
12374300	Mill Creek near Niarada	---	1959-73	---	---
12374500	Little Bitterroot River near Niarada	1908-09; 1916-17	---	---	---
----	Sullivan Creek near Dayton	---	---	1909	---
12375700	Garden Creek near Hot Springs	---	1959-73	---	---
472934	Little Bitterroot River	---	---	1977	---
114194301	near Ronan				
472944	Flathead River at Sloan	---	---	1977	---
114190501	Bridge, near Ronan				
----	North Fork Crow Creek near Ronan	---	---	1909	---
12376000	Crow Creek near Ronan	1906-17	---	---	---
473239	Spring Creek below Spring, near Ronan	---	---	1974-77	---
114051801					
----	Spring Creek at Ronan	---	---	1908-09; 1911-12	---
12376500	Mud Creek near Ronan	1908-10	---	1906; 1911-12	---
12377000	Crow Creek at Lozeaus Ranch, near Ronan	1911-16	---	1909	---
472814	Crow Creek above mouth	---	---	1977	---
114165001					
472329	Flathead River near Moiese	---	---	1978	---
114210801					
----	Mission Creek below dam	---	---	1909	---
12377500	Dry Creek near St. Ignatius	1908-16	---	---	---
----	Spring Creek near St. Ignatius	---	---	1911	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
12378000	Mission Creek near St. Ignatius	1905-17	---	---	---
12378500	Post Creek at Fitzpatrick's Ranch, near Ronan	1906-11	--	---	---
12379000	Post Creek at Deschamp Ranch, near Ronan	1911	---	1911	---
----	Marsh Creek near Ronan	---	---	1908-11	---
----	Ashley Creek near St. Ignatius	---	---	1910	---
12379500	Post Creek near St. Ignatius	1911-17	---	1911	---
472211	Mission Creek at Moiese	---	---	1975-78	---
114145801					
471921	Flathead River at Dixon	---	---	1977	---
114184701					
12381000	Jocko River above South Fork, near Jocko	1912-16	---	---	---
12381500	Jocko River below South Fork, near Jocko	1912-16	---	---	---
12382000	Middle Fork Jocko River, near Jocko	1912-16	---	---	---
12382500	Falls Creek near Jocko	1912-16	---	---	---
12383000	Jocko River near Jocko	1918-19	1948	1948	---
----	Jocko "K" Canal near Jocko	---	---	1910	---
12383500	Big Knife Creek above Big Knife Canal, near Jocko	1910-16	---	---	---
12384000	Big Knife Creek near Jocko	1908 <sup>1</sup> ; 1909-10	---	---	---
12384500	Jocko River below Big Knife Creek, near Jocko	1908 <sup>1</sup> ; 1909-16	1948	1948	---
12385000	Agency Creek near Jocko	1908 <sup>1</sup> ; 1909-16	---	---	---
12385500	Blodgett Creek near Jocko	1909;1910 <sup>1</sup>	---	---	---
12386000	East Finely Creek near Jocko	1908 <sup>1</sup> ; 1909-16	---	---	---
12386500	Indian Ditch near Jocko	1908 <sup>1</sup> ; 1909-16	---	---	---
----	Schley Creek near Jocko	---	---	1910	---
12387000	Finley Creek near Jocko	1908 <sup>1</sup> ; 1909-16	---	---	---
----	Finley Creek near Arlee	---	---	1908	---
----	Spring Creek near Arlee	---	---	1909-11	---
12387500	Valley Creek near Ravalli	1908 <sup>1</sup> ; 1909-10; 1911 <sup>1</sup>	---	---	---

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
12388000	Jocko River at Ravalli	1906-11	---	---	---
471843	Jocko River at Dixon	---	---	1977	---
114174501					
12388500	Revais Creek near Dixon	1911-19	---	---	---
471931	Flathead River below Revais	---	---	1978	---
114274901	Creek				
472125	Flathead River above Seepay	---	---	1978	---
114362401	Creek				

<sup>1</sup> Gage heights or gage heights and discharge measurements only.

## FORT BELKNAP INDIAN RESERVATION

### Bibliography

Alverson, D. C., 1965, Geology and hydrology of the Fort Belknap Indian Reservation, Montana: U.S. Geological Survey Water-Supply Paper 1576-F, p. F1-F59.

[This report resulted from a reconnaissance study to determine the potential for obtaining adequate supplies of ground water of good quality for domestic and stock-watering purposes and to examine the extensive gravel terraces and other formations around the north flank of the Little Rocky Mountains as possible sources of irrigation water. The text includes a detailed discussion of the geology from Cambrian rocks through the surficial deposits and their water-bearing properties. The Judith River Formation is the most important bedrock aquifer. A geologic map is included in the report.]

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of the potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. Data from several wells located on the reservation are used in the report.]

1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled wells, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

1982, Ground water for irrigation, domestic, and municipal supply, Fort Belknap Indian Reservation, Montana: Montana Bureau of Mines and Geology Memoir (in press).

[The purpose of this report is to describe the occurrence and chemical quality of ground water in the Fort Belknap Indian Reservation, with special emphasis on the identification of potential sources of water for irrigation. Secondary emphasis is identification of potential sources of water for domestic or municipal supply. Aquifers are evaluated in terms of depth, areal extent, and chemical quality of the water.

The study from which this report was prepared was requested by the U.S. Bureau of Indian Affairs; it was coordinated with the Fort Belknap Tribal Council and the Fort Belknap Community Council, with cooperative assistance by the Montana Bureau of Mines and Geology. The study was planned for two phases. The first phase was to consist of collection of onsite data, verification of existing data including oil test-hole records, and determination of the potential for test drilling for water that could be used for irrigation. The second phase was to consist of test drilling and hydrologic testing to

provide specific data needed to plan ground-water development. If the results of the test drilling indicated that large ground-water supplies could likely be developed, a plan was to be prepared for the collection and analysis of data that would become available as ground-water development proceeded. In the fall of 1974 the proposed test-drilling program was presented to the Tribal Council for its consideration. The test-drilling program was not approved so the investigation was terminated at the end of the first phase.

The report indicates that two sources of ground water for irrigation are alluvium and the Madison Group. The water potential of alluvium in seven valleys is discussed in detail. The Madison Group, as a source of ground water, was evaluated and five test-hole sites were selected. Several other geologic units were discussed as sources of ground water for domestic and municipal use.

Maps show the configuration of the top of the Madison Group, Eagle Sandstone, and Kootenai Formation; the potentiometric surface of the Madison Group; the geology and location of potential test wells; and the location of water-quality sampling sites. Tables of chemical analyses from water wells, oil wells, springs, and streams; discharge measurements of Big Warm Springs; and logs of selected oil wells are also included.]

Hopkins, W. B., and Taylor, O. J., 1963, Drainage and domestic water-supply investigations in Milk River unit, Blaine County, Montana: U.S. Geological Survey open-file report, 112 p.

[This report describes an area of about 30 mi<sup>2</sup> within the Milk River valley on the Fort Belknap Indian Reservation. The purpose of the investigation was to study alternatives for resolving the problem of water logging and salt deposition and to study the feasibility of individual wells or one central water supply for domestic use on the reservation. The area is underlain by unconsolidated rocks of Pleistocene(?) and Recent (Holocene) age, except for an outcrop of Judith River Formation in the eastern part. The general discussion is centered on the irrigation problems associated with the unconsolidated deposits. About 100 logs of piezometers, test holes, wells, and seismic shotholes are included in tables. Information shown on maps includes piezometric (potentiometric) surface of water in the Milk River unit; locations of wells, piezometers, test holes, and seismic shot holes; and specific-conductance data.]

Levings, G. W., 1981a, Selected drill-stem-test data from the northern Great Plains area of Montana: U.S. Geological Survey Water-Resources Investigations Open-File Report 81-326, 20 p.

[Records for 627 drill-stem tests from 523 wells penetrating units of Cenozoic and Mesozoic age are tabulated in this report. Data include well location, well name, formation tested, well depth, tested interval, date tested, test number, flow interval, transmissivity, shut-in pressure, and altitude of water surface. Locations of the wells are shown on a map at a scale of 1:1,000,000. Several wells are located on the reservation.]

1981b, Selected hydrologic data from the northern Great Plains area of Montana:  
U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer, altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

U.S. Bureau of Indian Affairs, 1972, The Fort Belknap Reservation area--its resources and development potential: Billings, Mont., U.S. Department of the Interior, Missouri River Basin Investigations Report No. 198, 184 p.

[This report is a compilation of data summarizing the resources of the Fort Belknap Reservation and surrounding area. Topics covered in the report include Human Resources, the Agricultural Sector, Industrial Development, Mineral and Water Resources, Water Needs for Fort Belknap Reservation, and Recreation and Tourism. The section on Water Resources is a general discussion dealing primarily with surface-water flow and storage facilities. No data are presented for the ground-water resources.]

Records of wells from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well. Depth of well: in feet below land surface. Type of lift: B, bucket; J, jet; P, piston; S, submergible. Use of water: C, commercial; H, domestic; I, irrigation; P, public supply; S, stock; T, institutional; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 111ALVF, Holocene alluvial fan deposits; 111ALVM, Holocene alluvium; 111TRRC, Holocene terrace deposits; 112OTSH, outwash; 211CLGG, Claggett Shale; 211EGLE, Eagle Sandstone; 211JDRV, Judith River Formation; 211WMCK, Warm Creek Shale; 211TPCK, Telegraph Creek Formation; 217DKOT, Dakota Sandstone or Formation; 217KOTN, Kootenai Formation; 217FCCK, First Cat Creek sandstone; 221RRDN, Rierdon Formation. Altitude of land surface: in feet above sea level. Water level: in feet above (+) or below land surface. Method of water-level measurement: E, estimated; R, reported; S, measured with steel tape. Site status at time of water-level measurement: F, flowing]



LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
32N22E16CCD 01	W	--	232	4	J	S	211JDRV	2365	18.00	R	11/ /1957
32N22E21ABA 01	W	05/ /1969	271	6	S	H	211JDRV	2360	5.72	S	07/16/1973
32N22E210B801	W	--	--	--	--	H	--	2360	--	--	--
31N23E01A8CD01	W	1969	67	6	S	H	111ALVM	2330	8.00	S	07/ /1973
31N23E038CCC01	W	1973	227	6	S	P	211JDRV	2350	25.06	S	07/ /1973
31N23E03CAA01	W	1963	98	6	J	H	211JDRV	2355	--	--	--
31N23E03CABA01	W	1965	101	5	J	H	211JDRV	2355	26.00	R	09/ /1965
31N23E048BDD01	W	--	182	6	S	H	211JDRV	2365	52.21	S	08/ /1969
31N23E04CDA 01	W	1971	55	5	S	H	211JDRV	2380	22.38	S	07/ /1973
31N23E05ADDC01	W	1973	215	6	S	H	211JDRV	2385	13.00	E	10/ /1973
31N23E05DDDC01	W	--	335	6	S	H	211JDRV	2450	89.41	S	07/16/1973
31N23E09CACA01	W	1971	238	5	S	--	211JDRV	2455	52.21	S	07/11/1973
31N23E12DBBC01	W	1969	260	6	S	H	211JDRV	2340	90.00	R	1969
31N23E18ACDC01	W	1973	350	6	S	H	211JDRV	2555	30.00	R	08/ /1973
31N24E02DAD 01	W	1969	250	6	S	H	211JDRV	2317	7.00	R	1969
31N24E03CABC01	W	1969	103	6	S	H	111ALVM	2315	7.00	R	06/ /1969
31N24E03CDBB01	W	1969	101	6	S	H	111ALVM	3220	5.00	R	07/ /1969
31N24E03DCBC01	W	1969	107	6	--	H	111ALVM	2320	3.00	S	07/ /1973
31N24E04CDC 01	W	--	210	6	S	H	211JDRV	2320	6.00	S	07/16/1973
31N24E06AAA 01	W	1969	71	6	--	H	111ALVM	2325	11.00	R	05/ /1969
31N24E06AAA 02	W	--	287	6	S	--	211JDRV	2325	11.00	R	07/ /1969
31N24E06BCC 01	W	1960	70	6.50	--	U	111ALVM	2328	9.82	S	06/29/1960
31N24E09 01	W	1973	62	6	--	--	110ALVM	2320	3.00	S	08/ /1973
31N24E13CAA 01	W	1969	85	6	S	H	111ALVM	2310	3.00	S	07/ /1973
31N24E16ADC 01	W	1961	80	4	S	U	1120TSH	2327	4.00	S	06/ /1961
31N24E16ADC01	W	1961	80	4	--	U	110ALVM	2327	6.78	S	11/02/1967
31N24E16BBB 01	W	1958	145	4	--	--	211JDRV	2325	1.00+	S	06/ /1960
31N24E21A8DD01	W	1969	55	6	S	H	211JDRV	2340	15.47	S	07/19/1973
31N24E21ACDA01	W	1959	95	4	J	S	211JDRV	2340	20.00	R	02/ /1959
31N24E21CABA01	W	1969	115	6	S	H	211JDRV	2360	32.00	R	1969
31N24E23AAD01	W	11/ /1969	193	6	S	S	211JDRV	2315	10.00	S	11/ /1969
31N24E23DBC01	W	1969	65	6	S	H	211JDRV	2335	30.42	S	07/19/1973
31N24E23DCC 01	W	08/ /1963	42	6	J	S	211JDRV	2355	11.00	R	08/ /1963
31N25E21CABA01	W	1969	115	6	S	H	211JDRV	2360	32.00	R	07/ /1969
31N25E21C8CD01	W	1969	56	6	--	H	111ALVM	2300	10.00	R	06/ /1969
31N25E24CCAA01	W	1969	155	6	S	H	211JDRV	2300	5.00	R	06/ /1969
31N25E24CCR 01	W	1969	140	6	S	H	211JDRV	2300	10.00	R	1969
31N25E24CCB 02	W	1969	154	6	S	H	211JDRV	2300	8.00	R	1969
31N26E19DCCD01	W	1969	108	6	S	H	211JDRV	2300	24.00	R	1969
31N26E32ADD 01	W	01/01/1945	160	5	J	S	211JDRV	2340	10.00	R	1945
31N26E32BAD 01	W	1950	84	4	J	H	211JDRV	2310	20.00	R	1950
31N26E32BAD 02	W	1969	88	6	S	H	211JDRV	2305	12.00	R	09/ /1969
31N26E32BAD 02	W	01/01/1969	88	6	S	H	211JDRV	2305	12.00	R	09/ /1969
31N26E33CCB 01	W	--	--	--	--	H	--	--	12.00	S	--
31N26E33D8CA01	W	04/ /1973	160	6	S	H	211JDRV	2380	60.00	R	04/ /1973
30N26E03CCBC01	W	1969	158	6	--	H	111ALVM	2305	9.00	R	07/ /1969
30N26E03DBA 01	W	1963	128	4	J	S	111ALVM	2305	10.00	R	10/ /1963
30N26E09DCA 01	W	1969	125	6	S	H	211JDRV	2335	27.24	S	07/19/1973
30N26E16AAA 01	W	1964	65	4	J	S	211JDRV	2330	37.00	H	03/ /1964
30N26E16AAB 01	W	1969	80	6	S	H	211JDRV	2330	11.93	S	08/08/1973
30N26E16AAB 01	W	1969	80	6	S	H	211JDRV	2330	12.00	S	08/ /1973
30N26E16ADBA01	W	1973	173	6	S	H	211JDRV	2400	84.93	S	10/26/1973
30N26E17AAB 01	W	1955	30	--	J	S	111ALVM	2375	--	--	--
30N26E17ADBD01	W	1955	30	--	J	H	111ALVM	2370	--	--	--
30N26E17ADDD01	W	1920	--	--	J	H	111ALVM	2350	20.00	S	08/ /1973
29N23E02ABAD01	W	1961	309	4	J	S	211JDRV	2652	20.14	S	07/11/1973
29N23E25DBD 01	W	03/ /1961	93	4	--	H	211JDRV	2695	40.00	R	03/ /1961
29N23E25DBD 02	W	08/ /1969	130	6	S	H	211JDRV	2695	35.00	R	08/ /1969
29N25E12CADA01	W	1964	125	6	J	S	111ALVM	2530	54.00	R	02/ /1964
29N25E12DBCB01	W	1969	135	6	S	H	111ALVM	2530	80.00	S	07/ /1969
29N25E13BDA01	W	1969	115	6	S	H	111ALVM	2535	67.00	S	07/ /1973
29N25E24ABD 01	W	1969	130	6	--	H	111ALVM	2540	59.00	S	07/ /1973
29N25E24BAD 01	W	1964	139	6	J	S	211JDRV	2540	80.00	R	1964
28N23E23BAA 01	W	10/ /1973	475	6	S	H	211JDRV	2940	183.00	S	10/ /1973
28N23E25ADDA01	W	04/ /1965	190	6	J	S	211JDRV	2840	116.00	R	04/ /1965

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
28N23E27ADD 01	W	1973	220	6	--	H	211JDRV	2920	12.00	R	09/ /1973
28N23E27ADDC 01	W	09/ /1973	220	6	--	--	211JDRV	2920	12.00	R	09/ /1973
28N23E34AAD 01	W	1973	145	6	--	U	111ALVM	2905	43.00	R	08/ /1973
28N23E34AAD 02	W	1973	149	5	--	H	111ALVM	2900	43.00	S	09/ /1973
28N23E36BAB 01	W	1973	115	6	S	P	111ALVM	2860	78.00	S	10/ /1973
28N24E29DAB01	W	1973	127	6	--	S	111ALVM	2800	--	--	--
28N24E3088CD01	W	--	--	--	--	--	--	2858	--	--	--
27N23E14CAAD01	W	1971	67	6	S	H	111ALVM	3040	0.00	E	10/ /1973
27N23E14CADA01	W	1965	70	--	--	U	111ALVM	3040	--	--	--
27N23E140DB001	W	1970	85	6	S	H	111ALVM	3055	18.00	S	07/ /1973
27N23E348CAB01	W	03/ /1970	232	6	S	S	211JDRV	3375	154.00	R	03/ /1970
27N23E35AAAA01	W	1972	80	5	S	H	111ALVM	3195	0.00	R	10/ /1973
27N23E35ADD 01	W	10/ /1973	85	6	--	H	211JDRV	3245	46.00	R	10/ /1973
27N23E3688CD01	W	1965	73	--	J	H	111ALVM	3190	--	--	--
27N23E36CBD 01	W	1961	42	4	J	H	111ALVM	3210	10.00		07/ /1961
27N23E36CBD 02	W	1961	50	4	--	I	111ALVM	3205		F	--
27N23E36CBD 03	W	1961	21	4	J	H	111ALVM	3200	9.00	R	03/ /1961
27N24E26ADCA01	W	1971	85	6	S	H	111ALVM	3210	1.00	R	05/ /1971
27N24E26ADDC01	W	1961	52	4	--	H	111ALVM	3220	7.00	S	08/ /1973
27N24E31DBA 01	W	1961	68	4	J	H	111ALVM	3290	26.00	R	02/ /1961
27N24E35CDC 01	W	1971	26	6	S	H	111ALVM	3375	4.00	S	08/ /1973
27N24E36DAAC01	W	1965	30	6	J	--	111ALVM	3310	10.00	R	08/ /1965
27N25E208CA 01	W	02/ /1961	99	4	--	H	211JDRV	3240	65.00	R	02/ /1961
27N25E208CD 01	W	04/ /1971	115	6	--	H	211JDRV	3245	66.00	R	04/ /1971
27N25E20DAD801	W	1971	115	6	S	H	211JDRV	3245	68.00	R	04/ /1971
27N25E25DACC01	W	1961	94	4	--	H	211JDRV	2975	56.39	S	07/25/1973
27N25E250ADB01	W	1971	97	6	S	H	111ALVM	2970	53.00	S	07/ /1971
27N25E31CDD801	W	1965	37	6	J	H	111ALVM	3320	3.00	S	08/ /1973
27N25E32CCC 01	W	1961	21	4	J	H	111ALVM	3345	8.00	S	08/ /1973
27N26E17C8CB01	W	1961	21	4	--	H	111ALVM	2820	3.00	S	07/ /1973
27N26E17C8CD01	W	1963	30	4	S	H	111ALVM	2825	9.20	S	07/ /1973
27N26E18C8AB01	W	1961	90	4	--	H	110ALVM	2875	--	--	--
27N26E21ACB 01	W	10/ /1959	533	3	P	--	211JDRV	2810	150.00	R	10/ /1959
27N26E228CA 01	W	1972	8	36	B	S	111ALVM	2790	6.00	S	07/ /1973
27N26E298CAC01	W	1971	104	6	S	H	111ALVM	2890	3.00	S	07/ /1973
27N26E298CBB01	W	1971	109	6	S	H	110ALVM	2895	5.79	S	07/25/1973
26N23E018CB 01	W	1961	35	4	J	H	111ALVM	3255	2.00	S	07/ /1973
26N23E018DCC01	W	1965	50	--	J	H	111ALVM	3255		F	--
26N23E01CBAB01	W	1961	55	4	J	H	111ALVM	3265	4.00	S	07/ /1973
26N23E01CBB 01	W	1960	132	4	P	--	211CLGG	3270	43.00	R	12/ /1960
26N23E02DAA 01	W	1972	120	6	S	H	111ALVM	3295	20.00	S	12/ /1972
26N23E02DDR 01	W	1971	76	6	S	H	211JDRV	3310	14.07	S	07/17/1973
26N23E11ABD 01	W	1971	46	6	S	H	111ALVM	3315	4.00	S	08/ /1973
26N23E11ABD 02	W	1961	21	4	--	H	111ALVM	3315	5.00	R	01/ /1961
26N23E110BC 01	W	1965	21	6	J	U	111ALVM	3345	15.00	R	07/ /1965
26N23E110BC 02	W	1965	28	6	S	H	111ALVM	3345	14.00	S	08/ /1973
26N23E12ACA 01	W	03/ /1970	37	6	S	S	211EGLE	3320	13.00	R	03/ /1970
26N23E12ADD01	W	1968	45	6	J	H	111ALVM	3370	12.00	S	08/ /1973
26N23E12C8B 01	W	1968	35	6	S	H	111ALVM	3330	11.00	S	07/ /1973
26N23E13C8B 01	W	1961	20	4	J	H	111ALVM	3410	12.00	S	07/ /1973
26N23E13CBC 01	W	1961	25	4	--	U	111ALVM	3420	13.00	R	01/ /1961
26N23E14ADA 01	W	1961	40	4	--	U	111ALVM	3360	14.00	R	01/ /1961
26N23E14ADC 01	W	1961	25	4	J	H	111ALVM	3385	18.00	R	01/ /1961
26N23E14ADD 01	W	1973	37	6	S	H	111ALVM	3400	11.00	S	10/ /1973
26N23E14ADD 02	W	1973	23	6	S	H	111ALVM	3400	15.00	R	09/ /1973
26N23E14DAAA01	W	1961	20	4	P	U	111ALVM	3400	14.00	R	03/ /1961
26N23E140DA 01	W	1961	30	4	--	H	111ALVM	3425	17.00	R	01/ /1961
26N23E140DA 02	W	1961	80	4	J	H	111ALVM	3415	28.00	R	01/ /1961
26N23E140DA 03	W	1961	29	4	J	H	111ALVM	3415	5.00	S	08/ /1973
26N23E140DA 04	W	1968	46	6	S	H	111ALVM	3420	21.00	R	04/ /1968
26N23E140DA 05	W	1972	31	6	S	H	111ALVM	3420	20.00	H	12/ /1972
26N23E140DB 01	W	1961	34	4	--	U	111ALVM	3415	27.00	R	01/ /1961
26N23E1400B 02	W	1973	32	6	S	H	111ALVM	3420	25.00	S	10/ /1973
26N23E140DD 01	W	1961	32	4	--	H	111ALVM	3430	25.00	R	01/ /1961
26N23E23AAD 01	W	04/ /1968	69	6	S	H	211EGLE	3475	45.00	R	04/ /1968

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
26N23E23AAD 02	W	04/ /1969	48	6	S	P	211EGLE	3460	21.00	R	04/ /1969
26N23E24ACC 01	W	1961	32	4	J	H	111ALVM	3480	18.00	R	01/ /1961
26N23E24BBC 01	W	11/ /1972	91	6	S	H	211EGLE	3460	4.00	R	11/ /1972
26N23E24BDD01	W	1965	26	6	J	H	111ALVM	3460	15.00	R	07/ /1965
26N23E24BDB 01	W	1961	34	4	J	H	111ALVM	3470	26.00	H	01/ /1961
26N23E24BDC 01	W	1961	31	4	J	U	111ALVM	3482	24.00	R	01/ /1961
26N23E24CADD01	W	1961	40	4	--	H	110ALVM	3510	22.00		03/ /1961
26N23E24DAB 01	W	1965	33	6	J	H	111ALVM	3510	11.00	R	08/ /1965
26N23E24DBA 01	W	1961	21	4	J	U	111ALVM	3490	9.00	R	01/ /1961
26N23E24DBBC01	W	1973	40	6	S	H	111ALVM	3480	26.00	S	10/ /1973
26N23E24DBD 01	W	1961	26	4	J	H	111ALVM	3500	15.00	R	01/ /1961
26N23E24DBD 02	W	1973	23	6	S	H	111ALVM	3500	12.00	S	10/ /1973
26N23E24DDA 01	W	1968	45	6	S	C	111ALVM	3535	22.00	S	08/ /1973
26N23E24DDB 01	W	--	21	--	J	--	111ALVM	3520	12.00	R	01/ /1961
26N23E24DDDB01	W	1973	25	6	S	H	111ALVM	3535	18.00	R	09/ /1973
26N23E25AAA 01	W	1965	28	6	J	H	110ALVM	3540	6.00	S	08/14/1973
26N23E25AAA 02	W	1961	27	4	J	H	111ALVM	3540	18.00	R	01/ /1961
26N23E25AACAO1	W	1971	35	6	S	H	110ALVM	3550	8.00	R	03/ /1971
26N23E30DBD 01	W	1961	63	4	--	P	111ALVM	3640	47.00	R	01/ /1961
26N24E02ACB 01	W	02/ /1961	33	4	J	H	211EGLE	3450	15.00	R	02/ /1961
26N24E05BBC 01	W	1961	41	4	--	H	--	3345	18.00	R	02/ /1961
26N24E05CBB 01	W	--	50	4	--	H	211WMCK	3375	33.00	R	01/ /1961
26N24E05CBC 02	W	11/ /1972	100	6	S	H	211EGLE	3380	30.00	R	11/ /1972
26N24E19BDC01	W	1973	40	6	S	H	111ALVF	3580	24.00	S	10/ /1973
26N24E19CCB 01	W	1961	32	4	--	H	111ALVM	3550	22.00	R	01/ /1961
26N24E19CCB 02	W	1965	32	6	J	H	111ALVM	3540	9.70	S	08/14/1973
26N24E19CCB 03	W	1973	25	6	S	H	111ALVM	3540	15.00	R	09/ /1973
26N24E19CCD 01	W	1961	32	4	J	H	111ALVM	3560	16.00	R	01/ /1961
26N24E19CDC 01	W	1972	25	6	--	H	110ALVM	3580	10.63	S	08/ /1973
26N24E19CDC 02	W	1971	37	6	S	H	111ALVM	3580	11.00	S	08/ /1973
26N24E19CDC 03	W	09/ /1973	30	6	S	H	217DKOT	3580	18.00	R	09/ /1973
26N24E19CDC 04	W	1961	37	4	J	H	111ALVM	3370	14.00	R	01/ /1961
26N24E30ACB 01	W	1961	65	4	J	H	111ALVM	3610	49.00	R	12/ /1960
26N24E30ADC 01	W	1960	60	4	J	H	111ALVM	3625	24.00	S	08/ /1973
26N24E30BAC 01	W	1969	--	--	--	H	111ALVM	3580	--	--	--
26N24E30BBD 01	W	1961	26	4	J	H	111ALVM	3565	8.00	R	01/ /1961
26N24E30BCD 01	W	1961	35	4	J	H	111ALVM	3580	24.00	R	01/ /1965
26N24E30BDB 01	W	1961	39	4	--	H	111ALVM	3600	16.00	S	08/ /1973
26N24E30BDB 02	W	1965	28	6	J	H	111ALVM	3600	13.00	R	10/ /1965
26N24E30CBAA01	W	10/ /1973	289	6	S	H	217FCKK	3600	16.27	S	10/14/1973
26N24E30CBAD01	W	1973	240	6	S	H	217FCKK	3600	20.27	S	10/14/1973
26N24E30CBC 01	W	1961	40	4	--	U	111ALVM	3610	12.00	R	01/ /1961
26N24E30CDA 01	W	1961	40	4	--	U	111ALVM	3635	22.00	R	01/ /1961
26N24E30DAB 01	W	1960	62	4	--	U	111ALVM	3635	45.00	R	12/ /1960
26N24E30DBR 01	W	1966	54	6	S	H	111ALVM	3635	31.00	S	08/ /1973
26N24E30DBC 01	W	1968	56	6	S	H	111ALVM	3635	34.00	S	08/ /1973
26N24E30DBD 02	W	1973	58	6	S	H	111ALVM	3645	42.00	S	10/ /1973
26N24E30DDAB01	W	09/ /1958	192	8	--	H	217KOTN	3665		F	09/ /1958
26N24E31AAD 01	W	12/ /1960	290	4	--	--	221RRDN	3710	32.00	R	12/ /1960
26N24E31AAD 02	W	04/ /1971	215	6	S	H	221RRDN	3710	53.19	S	08/15/1973
26N25E01ACAB01	W	08/ /1965	90	6	J	H	211JDRV	3150	77.00	R	08/ /1965
26N25E05ACAD01	W	1961	30	4	--	H	111THRC	3410	11.00	R	02/ /1961
26N25E05BDDA01	W	1961	30	6	J	H	111ALVM	3400	--	--	--
26N25E05BDD01	W	1972	41	6	S	H	111ALVM	3380		F	--
26N25E05CAA 01	W	1961	43	4	J	H	111ALVM	3390	6.00	R	02/ /1961
26N25E05CAA 02	W	1961	38	4	J	H	111ALVM	3390	9.00	R	02/ /1961
26N25E05CAA 03	W	1961	37	4	J	H	111ALVF	3390	18.00	R	03/ /1961
26N25E05CAD 01	W	1961	28	4	--	U	111ALVM	3395	13.00	R	02/ /1961
26N25E05CAD 02	W	1961	21	4	--	U	111ALVM	3395	10.00	R	02/ /1961
26N25E05CAD 03	W	1961	20	4	J	H	111ALVM	3395	5.00	R	02/ /1961
26N25E05CAUA01	W	1965	39	6	J	--	111ALVM	3495	5.00	S	08/ /1973
26N25E05CBC 01	W	02/ /1961	50	4	J	H	211WMCK	3380	35.00	R	02/ /1961
26N25E05CCA 01	W	02/ /1961	46	4	J	H	211EGLE	3440	16.00	R	02/ /1961
26N25E05CCB 01	W	03/ /1961	42	4	--	H	211EGLE	3435	28.00	R	03/ /1961
26N25E05CDA 01	W	1961	35	4	J	H	--	3405	18.00	R	03/ /1961

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
26N25E05CDA 02	W	1971	40	6	S	H	111ALVM	3405	17.00	S	03/ /1971
26N25E05CDA 03	W	1961	40	4	J	H	111ALVM	3400	6.00	R	02/ /1961
26N25E05COC 01	W	03/ /1961	75	4	--	--	211EGLE	3430	18.00	R	03/ /1961
26N25E05COC 02	W	02/ /1961	76	4	J	P	211EGLE	3420	35.00	R	02/ /1961
26N25E05COC 03	W	02/ /1961	76	4	J	--	211EGLE	3420	51.00	R	02/ /1961
26N25E05COC 04	W	1971	134	6	--	H	211EGLE	3420	9.93	S	08/16/1973
26N25E05DCC 01	W	1965	35	6	--	H	111ALVM	3415	12.00	R	07/ /1965
26N25E06ACB 01	W	1961	32	4	J	H	111ALVM	3360	6.00	S	08/ /1973
26N25E08ABA 01	W	1961	42	4	J	H	111ALVM	3430	12.00	R	02/ /1961
26N25E08ABA 02	W	1972	41	6	S	H	111ALVM	3430	12.00	R	11/ /1972
26N25E08BAB 01	W	1971	42	6	S	H	111ALVM	3430	5.00	S	08/ /1973
26N25E08BAB 02	W	1961	33	4	--	U	111ALVM	3430	7.50		02/ /1961
26N25E08BAD 01	W	1961	40	4	J	H	111ALVM	3430	10.00	R	03/ /1961
26N25E08BDA01	W	1971	48	6	S	H	111ALVM	3450	8.00	S	04/ /1971
26N25E08BCA 01	W	02/ /1961	38	4	--	H	211EGLE	3460	18.00	R	02/ /1961
26N25E08BCA 02	W	1971	47	6	S	H	111ALVM	3450	--		--
26N25E08BCDB01	W	1971	49	6	S	U	111ALVM	3470	16.00	R	05/ /1971
26N25E08BDA 01	W	1961	38	4	J	H	111ALVM	3445	18.00	R	02/ /1961
26N25E08BDBC01	W	1965	34	6	J	H	111ALVM	3445	7.00	S	08/ /1973
26N25E08BDC 01	W	1961	39	4	--	H	111ALVM	3475	28.00	R	03/ /1961
26N25E08BDC 02	W	1961	31	4	--	H	111ALVM	3455	20.00	R	02/ /1961
26N25E08BDC 03	W	1972	30	6	S	H	111ALVM	3455	10.00	R	11/ /1972
26N25E08CCAA01	W	1971	55	6	S	H	111ALVM	3470	12.00	R	03/ /1971
26N25E08DBC 01	W	1961	45	4	--	H	111ALVM	3475	37.00	R	02/ /1961
26N25E11CAC 01	W	--	40	4	--	H	211EGLE	3260	20.00	R	02/ /1961
26N25E12CAC 01	W	1965	29	6	J	H	111ALVM	3205	13.00	R	08/ /1965
26N25E12CDC 01	W	02/ /1961	79	4	--	H	211EGLE	3210	4.00	R	02/ /1961
26N25E13BBA 01	W	02/ /1961	65	4	J	H	211EGLE	3225	5.00	R	02/ /1961
26N25E17BCAB01	W	1961	29	4	--	--	111ALVM	3560	14.00		02/ /1961
26N25E17CDD 01	W	10/ /1972	180	6	S	H	211TPCK	3610	50.00	R	10/ /1972
26N25E20ABD 01	W	04/ /1971	195	6	S	H	211TPCK	3715	36.00	R	04/ /1971
26N26E27DDBC01	W	1965	35	6	J	P	111ALVM	3240	12.00	R	07/ /1965
26N26E33AAA 01	W	1961	42	4	--	H	111ALVM	3145	18.00	R	03/ /1961
26N26E33AAA 02	W	1972	42	6	S	H	111ALVM	3145	9.00	R	11/ /1972
25N25E23ABC 01	W	1965	30	6	J	U	111ALVM	3550	0.00	R	06/ /1965
25N25E24DCBA01	W	1965	35	6	J	H	111ALVM	3400	14.00	R	07/ /1965
25N26E05BAC 01	W	1971	37	6	--	H	217KOTN	3380	15.00	R	05/ /1971
25N26E05BAC 01	W	1971	37	6	S	H	--	3380	15.00	R	05/ /1971
25N26E05DDBA01	W	1965	30	6	J	H	--	3280		F	1965
25N26E08AAA01	W	1965	23	6	S	H	111ALVM	3460	11.00	R	06/ /1965
25N26E08ADD 02	W	1971	25	6	S	H	111ALVM	3230	12.00	R	03/ /1971
25N26E08ADDA01	W	1942	14	60	J	T	111ALVM	3230	10.00	R	1942
25N26E09BCC 01	W	1965	30	6	J	H	111ALVM	3215	6.00	R	06/ /1965
25N26E09CDB 01	W	1965	20	6	J	H	111ALVM	3180	12.00	R	07/ /1965
25N26E15CDC 01	W	1965	22	6	J	H	111ALVM	3040	3.00	R	07/ /1965
25N26E16BDA 01	W	1958	14	36	J	H	111ALVM	3130	10.00	R	09/ /1958

Records of wells from Montana Bureau of Mines and Geology files

{Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: C, commercial or business; H, domestic; I, irrigation; Q, use not given; S, stockwater; T, institutional. Principal aquifer: 110ALVM, Quaternary alluvium; 110SDMS, sediments; 110TRRC, terrace deposits; 112ALVM, alluvium; 112GCLD, glacial outwash; 120ALVM, alluvium; 211EGLE, Eagle Sandstone; 211JDRV, Judith River Formation of Montana Group; 217KOTN, Kootenai Formation. Water level: in feet above (+) or below land surface}

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
32N22E18	01 1947	135	6	H	--	85	RIEGEN GUY
32N22E18ADDB01	1979	117	7	S	--	6	BENSON JOHN
32N22E30	01 1963	83	8	S	--	21	BAR DIAMOND E
32N23E32DC	01 1975	220	7	S	--	6	BIGBY WILBUR
32N24E32DD	01 1958	106	7	S	110ALVM	--	RIDDLE SMITH & NELLI
31N22E10DAC	01 1942	265	6	S,H	211JDRV	--	--
31N23E03C8DA01	1965	101	6	H	211JDRV	26	GRAY R.W.
31N24E04AC	01 1954	240	5	H,S	--	--	KUBITZA EDWARD
31N24E04ADBC01	1954	100	--	S,H	120ALVM	8	KUBITZA EDWARD
31N24E16D	01 1961	80	4	J	120ALVM	4	U.S. GEOL. SURVEY
31N24E21ACDB01	1959	95	4	S	211JDRV	20	DECELLON NANCY
31N24E23ADC	01 1969	193	8	S	211JDRV	10	O'BRIEN TOM
31N24E23DC8A01	1963	42	8	S	211JDRV	10	O'BRIEN TOM
31N25E17CCC	01 1959	175	--	S	--	170	STOUT DELROY
31N26E32AD	01 --	160	5	S	--	100	BURTCH KENNETH
31N26E32BA	01 1950	84	4	S,H	--	20	BURTCH KENNETH
31N26E33CDAC01	1978	88	8	S	--	47	KUNTZ MARY
31N26E33C0CC01	1978	88	8	S	--	25	KUNTZ MARY
30N26E03DB8A01	1963	128	6	S	112ALVM	10	JAMES PETER
30N26E09CCD	01 1978	54	6	H	--	28	MINUGH AL
30N26E16AAAC01	1964	65	6	S	211JDRV	37	MINUGH JOHN
30N26E16AA8B01	1955	30	--	I	112GCLD	--	MINUGH ALFRED
30N26E16ADBC01	1979	154	8	S	--	18	JAMES PETE
30N26E168CCC01	1920	30	96	S	112GCLU	--	MINUGH ALFRED
30N26E16D8AB01	1955	30	--	S	112GCLD	--	MINUGH ALFRED
29N23E02	01 1961	309	--	S	--	22	BATTEY LESTER
29N25E12CA	01 1964	125	7	S	211JDRV	54	WARREN KATHERINE
29N25E12CDD	01 1978	101	7	S	--	42	WARREN IRA BRUCE
29N25E2488	01 1964	139	8	S	211JDRV	80	STUART WILLIAM
28N22E11CD	01 1953	--	--	S	211JDRV	48	SIERT BROTHERS
28N23E25AD	01 1965	190	8	S	211JDRV	116	DUNNEY ED
27N23E14DD8C01	1970	85	6	H	110ALVM	25	THOMAS AL
27N26E17CACB01	1963	30	6	S	110SDMS	18	KIRALDIE WILLIAM
27N26E21AC	01 1959	533	4	H	211JDRV	150	TURCOTTE MORRIS
26N23E12AC	01 1970	37	16	S	211EGLE	13	ALLEN WILLIAM
26N23E24DD	01 1968	45	6	C	110ALVM	21	TUCKER WILLIAM
26N24E30DDAB01	1958	192	8	Q	217KOTN	+	ST. PAUL'S MISSION
26N25E04A	01 1956	--	--	H,S	110TRRC	--	JONES ARTHUR
26N25E05CD	01 --	44	--	H	110ALVM	--	LODGEPOLE INDIAN CO
26N25E24B	01 1957	70	7	H	--	10	KIRKALDIE EDWARD
25N26E08AA	01 1942	14	60	T	110ALVM	10	SCHOOL DISTRICT #5
25N26E16BDA	01 1958	14	36	S,H	110ALVM	10	JAYNES NORMAN

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
06154000	Agency ditch near Harlem	1905; 1906-09 <sup>1</sup> ; 1910-20	---	1914; 1921; 1934; 1958	---
06154100	Milk River near Harlem	1952 <sup>1</sup> ; 1959-69	---	1904-23; 1934-42; 1953-58; 1972; 1975	1960-69
----	Threemile Coulee 7 mi east of Fort Belknap	---	1906	---	---
06154130	Threemile Creek near Harlem	---	---	1982-P	1982-P
----	White Bear Creek near Harlem	---	1972	1972	---
06154150	White Bear Creek below Fifteen-mile Creek, near Dodson	---	---	1982-P	1982-P
----	White Bear Creek at mouth	---	1906	---	---
06154390	Peoples Creek near Cleveland	---	---	1965-66 1982-P	1982-P
06154400	Peoples Creek near Hays	1966-P	---	1960-63; 1965-66	1960-63
06154410	Little Peoples Creek near Hays	1972-P	---	---	1976-P
----	Little Peoples Creek 2 mi northwest of Hays	---	---	1960	---
----	South Fork Peoples Creek near Hays	---	---	1973	---
----	Lodge Pole Creek near Hays	---	---	1975	---
----	Lodge Pole Creek at picnic grounds, near Lodge Pole	---	---	1975	---
06154430	Lodge Pole Creek at Lodge Pole	---	---	1973; 1978; 1982-P	1982-P
----	Lodge Pole Creek near Lodge Pole	---	---	1972	---
----	Schultz & Ereaux canal	---	---	1912	---
06154500	Peoples Creek near Dodson	1918-21; 1951-73	---	---	---
----	Peoples Creek ditch at siphon	---	---	1912	---
----	Peoples Creek 3 mi above mouth	---	1906	1906; 1912	---
----	Peoples Creek overflow	---	1906	---	---
----	Dodson South Canal	---	---	1918-19	---

<sup>1</sup> Gage height or gage heights and discharge measurements only.

## FORT PECK INDIAN RESERVATION

### Bibliography

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. Data from several wells located on the reservation are used in the report.]

\_\_\_\_ 1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled well, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

Hopkins, W. B., 1976, Water-resources data for deep aquifers of eastern Montana: U.S. Geological Survey Water-Resources Investigations 76-40, 37 p.

[This report describes the chemical quality of water from aquifers at depths greater than 1,500 ft. In December 1970, more than 30 oil fields were using water flooding at an estimated rate of 6,200 gal/min, with most of the water coming from the interval from the Madison Group to the Fox Hills-lower Hell Creek aquifer. Geologic formations and their water-bearing properties are identified. Several maps show diagrams of selected chemical analyses of water for rocks of different age.]

Hopkins, W. B., and Tilstra, J. R., 1966, Availability of ground water from the alluvium along the Missouri River in northeastern Montana: U.S. Geological Survey Hydrologic Investigations Atlas HA-224, scale 1:96,000.

[This report includes a map of the reach from Nashua to Snowden showing surficial geology, location of wells and test holes, geologic sections, and diagrams of chemical analyses of ground water. A text supplement describes the geologic setting; occurrence, recharge, movement, and discharge of ground water; aquifer testing; and water quality. The report contains tables of aquifer-test data and chemical analyses.]

Levings, G. W., 1981, Selected hydrologic data from the northern Great Plains area of Montana: U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer,

altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

Perry, E. S., 1934, Geology and artesian water resources along Missouri and Milk Rivers in northeastern Montana: Montana Bureau of Mines and Geology Memoir 11, 35 p.

[This report describes the occurrence of ground water in a 13,800 mi<sup>2</sup> area with special emphasis on the principal water-yielding beds of the Judith River Formation. The area is divided into seven geographic districts and the geography, geology, and development of water wells are described. A geologic map at a scale of about 1:697,000 shows the locations of 94 water wells. Only three of these wells are located on the Fort Peck Indian Reservation.]

Swenson, F. A., 1955 [1956], Geology and ground-water resources of the Missouri River Valley in northeastern Montana with a section on The quality of the ground water, by W. H. Durum: U.S. Geological Survey Water-Supply Paper 1263, 128 p.

[This report describes an area 5 to 15 mi wide along the Missouri River between Nashua, Montana, and the Montana-North Dakota State line that has been proposed for irrigation under the Missouri River basin development plan. The report describes the bedrock aquifers, but mostly concentrates on the shallow alluvial deposits. The locations of wells and surficial geology are shown on maps. Records of wells, logs of wells and test holes, and water levels in observation wells are listed. Several hydrographs for shallow observation wells are shown. The field work was completed in 1947 and 1949.]



Records of wells from U.S. Geological Survey files

[Local number: numbering system in text. Type of site: W, well. Depth of well: in feet below land surface. Type of lift: B, bucket; C, centrifugal; J, jet; P, piston; S, submergible; Z, other. Use of water: C, commercial; H, domestic; I, irrigation; N, industrial; P, public supply; S, stock; U, unused; Z, other. Principal aquifer: 110ALVM, Quaternary alluvium; 125FRUN, Fort Union Formation; 211JDRV, Judith River Formation. Altitude of land surface: in feet above sea level. Water level: in feet above (+) or below land surface. Method of water-level measurement: G, measured with pressure gage; R, reported; S, measured with steel tape. Site status at time of water-level measurement: F, flowing]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAM-ETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
32N54E17AB 01	W	10/07/1975	307	4	P	S	125FRUN	2200	170.00	H	10/07/1975
32N55E18ADDD01	W	11/ /1961	300	--	--	--	--	2112	--	--	--
28N42E20AA 01	W	--	42	--	P	H	--	--	26.00	R	--
28N42E20ABDC01	W	11/17/1962	825	4	S	U	211JORV	2042	--	F	08/18/1978
28N42E29AD 01	W	--	40	--	J	H	--	--	30.00	R	--
28N42E320D 01	W	--	60	--	P	H	--	--	30.00	R	--
28N42E33CDD01	W	10/20/1976	635	4	S	H	211JORV	2095	2.55	S	08/30/1979
28N48E01DA 01	W	--	60	--	--	U	--	--	28.00	S	11/ /1949
28N48E03AC 01	W	--	30	--	P	H	--	--	25.00	R	--
28N48E03AC 02	W	--	40	--	P	S	--	--	20.00	R	--
28N48E030A 01	W	--	32	--	P	U	--	--	29.00	R	--
28N48E030D 01	W	--	43	--	J	H	--	--	25.00	S	11/ /1949
28N48E030D 02	W	--	32	--	P	I	--	--	28.00	R	--
28N48E030D 03	W	--	42	--	P	S	--	--	--	--	--
28N48E08BB 01	W	--	102	--	P	H	--	--	100.00	S	11/ /1949
28N48E17BA 01	W	--	25	--	P	S	--	--	19.00	S	11/ /1949
28N48E18AD 01	W	--	140	--	P	S	--	--	70.00	R	--
28N48E18AD 02	W	--	120	--	P	S	--	--	60.00	R	--
28N48E18AD 03	W	--	120	--	J	H	--	--	40.00	R	--
28N48E20AA 01	W	--	22	--	P	U	--	--	18.00	R	--
28N48E21CD 01	W	--	65	--	P	H	--	--	50.00	R	--
28N48E21DD 01	W	--	35	--	P	U	--	--	13.00	S	11/ /1949
28N48E25CB 01	W	--	63	--	P	H	--	--	52.00	S	11/ /1949
28N48E30AD 01	W	--	54	--	P	H	--	--	43.00	S	11/ /1949
28N48E31AB 01	W	--	53	--	P	H	--	--	45.00	S	11/ /1949
28N48E31AB 02	W	--	30	--	--	S	--	--	20.00	R	--
28N48E32BC 01	W	--	117	--	P	S	--	--	65.00	R	--
28N48E32BC 02	W	--	76	--	P	U	--	--	40.00	R	--
28N48E34AC 01	W	--	43	--	P	H	--	--	18.00	R	--
28N48E36DD 01	W	--	--	--	Z	U	--	1981	17.00	S	05/ /1947
28N48E36DD 02	W	--	3	--	--	S	--	--	--	--	--
28N49E01DA 01	W	--	9	--	--	H	--	--	--	F	--
28N49E10DD 01	W	--	--	--	P	--	--	--	--	--	--
28N49E12BC 01	W	--	84	--	P	N	--	--	36.00	S	11/ /1949
28N49E16BA 01	W	--	11	--	--	--	--	--	9.00	S	11/ /1949
28N49E16BA 02	W	--	11	--	--	S	--	--	3.00	S	11/ /1949
28N49E17AA 01	W	--	21	--	P	S	--	--	16.00	S	11/ /1949
28N49E17AA 02	W	--	20	--	P	H	--	--	--	--	--
28N49E18BD 01	W	--	13	--	P	H	--	--	5.00	S	11/ /1949
28N49E23AD 01	W	--	41	--	J	H	--	--	31.00	R	--
28N49E24BD 01	W	--	9	--	P	S	--	--	4.00	R	--
28N49E33DD 01	W	--	53	--	P	Z	--	--	37.00	S	04/ /1940
28N49E34BC 01	W	--	23	--	--	U	--	--	19.00	S	11/ /1949
28N49E34DC 01	W	--	49	--	--	U	--	1984	28.00	S	04/ /1946
28N49E36CA 01	W	--	42	--	P	H	--	--	40.00	R	--
28N49E36CBA 01	W	--	52	1.25	--	U	110ALVM	1973	21.87	S	11/15/1963
28N49E36CD 01	W	--	24	--	--	H	--	--	17.00	S	11/ /1949
28N50E07BA 01	W	--	76	--	P	H	--	--	49.00	S	11/ /1949
28N50E07BA 02	W	--	12	--	--	U	--	--	10.00	S	11/ /1949
28N50E12AB 01	W	--	52	--	P	U	--	--	52.00	S	10/ /1949
28N50E17DC 01	W	--	48	--	P	H	--	--	46.00	R	--
28N50E21AA 01	W	--	--	--	--	--	--	--	--	F	--
28N50E21AD 01	W	--	12	--	P	S	--	--	8.00	S	11/ /1949
28N50E26DC 01	W	--	90	--	P	S	--	--	6.00	S	10/ /1949
28N50E27CB 01	W	--	9	--	--	--	--	--	1.00	S	11/ /1949
28N50E27CB 02	W	--	12	--	--	U	--	1990	8.00	S	11/ /1949
28N50E29DD 01	W	--	90	--	P	H	--	--	86.00	R	--
28N50E31BC 01	W	--	18	--	--	--	--	--	8.00	S	04/ /1946
28N50E31DA 01	W	--	40	--	P	H	--	--	18.00	R	--
28N50E32CA 01	W	--	--	--	P	H	--	--	--	--	--
28N50E32DA 01	W	--	60	--	P	H	--	--	--	--	--
28N50E33DD 01	W	--	77	--	--	Z	--	--	20.00	S	10/ /1947
28N50E34CC 01	W	--	47	--	--	U	--	1974	23.00	S	11/ /1949
28N50E35CD 01	W	--	--	--	P	U	--	--	20.00	S	10/ /1949
28N50E36DD 01	W	--	45	--	P	H	--	--	--	--	--

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
28N51E19AB	01	W	--	18	--	P	H	--	16.00	S	10/ /1949
28N52E15DD	01	W	--	108	--	P	H	2095	50.00	S	10/ /1949
28N52E19AA	01	W	--	88	--	P	U	--	87.00	S	10/ /1949
28N52E19AA	02	W	--	--	--	U	--	--	--	--	--
28N52E23CD	01	W	--	138	--	U	--	--	0.00	R	10/ /1949
28N52E23CD	02	W	--	52	--	U	--	--	51.00	S	10/ /1949
28N52E25CA	01	W	--	76	--	P	S	--	22.00	S	09/ /1947
28N52E29CD	01	W	--	--	--	P	U	--	10.00	S	10/ /1949
28N52E29CD	02	W	--	6	--	U	--	--	0.00	R	10/ /1949
28N52E34CD	01	W	--	65	--	P	S	1945	59.00	S	10/ /1949
28N52E34DD	02	W	--	93	--	U	--	--	60.00	R	--
28N53E19CD	01	W	--	66	--	P	H	--	61.00	S	10/ /1949
28N53E20DC	01	W	--	--	--	P	H	--	34.00	S	10/ /1949
28N53E22DA	01	W	--	36	--	P	S	--	13.00	S	10/ /1949
28N53E22DC	01	W	--	80	--	P	H	1980	29.00	S	10/ /1949
28N53E22DC	02	W	--	36	--	P	H	1960	28.00	R	--
28N53E22DD	01	W	--	--	--	P	H	--	28.00	S	10/ /1949
28N53E22DD	02	W	--	14	--	U	--	--	0.00	R	10/ /1949
28N53E25AA	01	W	--	2	--	S	--	--	--	F	--
28N53E25CA	01	W	--	76	--	P	S	--	22.00	S	09/ /1947
28N53E25DB	01	W	--	90	--	P	H	--	30.00	R	--
28N53E26AD	01	W	--	--	--	S	--	--	--	F	--
28N53E26BC	01	W	--	130	--	U	--	--	76.00	S	12/ /1949
28N53E26CC	01	W	--	78	--	U	--	1937	17.00	S	10/ /1949
28N53E27AA	01	W	--	--	--	P	H	1943	14.00	R	--
28N53E27CB	01	W	--	24	--	U	--	--	6.00	R	10/ /1949
28N53E29BC	01	W	--	54	--	U	--	--	0.00	S	10/ /1949
28N53E29BC	02	W	--	82	--	P	H	--	31.00	S	10/ /1949
28N53E29CB	01	W	--	260	--	U	--	--	30.00	R	10/ /1949
28N53E29CB	02	W	--	88	--	P	U	--	33.00	S	10/ /1949
28N53E30AD	01	W	--	83	--	J	H	--	67.00	R	--
28N53E30AD	02	W	--	105	--	J	H	--	38.00	S	10/ /1949
28N53E30AD	03	W	--	110	--	J	H	--	39.00	R	--
28N53E30AD	04	W	--	90	--	J	H	--	43.00	R	--
28N53E30AD	05	W	--	71	--	J	H	--	39.00	R	--
28N53E30AD	06	W	--	108	--	U	--	--	78.00	S	10/ /1949
28N53E30AD	07	W	--	96	--	J	--	--	60.00	S	10/ /1949
28N53E30AD	08	W	--	100	--	J	H	--	75.00	R	--
28N53E30DA	01	W	--	65	--	U	--	--	--	--	--
28N53E30DA	02	W	--	56	--	J	H	--	21.00	S	10/ /1949
28N53E30DA	03	W	--	62	--	J	H	--	35.00	S	10/ /1949
28N53E30DA	04	W	--	80	--	P	H	--	50.00	S	10/ /1949
28N53E30DA	05	W	--	93	--	J	--	--	47.00	S	10/ /1949
28N53E30DA	06	W	--	64	--	P	H	--	50.00	R	10/ /1949
28N53E30DA	07	W	--	42	--	J	H	--	35.00	S	10/ /1949
28N53E30DA	08	W	--	52	--	U	--	--	--	--	--
28N53E30DB	01	W	--	75	--	U	--	--	56.00	S	10/ /1949
28N53E30DD	01	W	--	34	--	Z	--	1943	30.00	S	04/ /1946
28N53E31BB	01	W	--	65	--	Z	S	--	25.00	R	--
28N53E34AD	01	W	--	45	--	P	S	--	6.00	S	10/ /1949
28N53E35DD	01	W	--	46	--	Z	S	1933	19.00	S	06/ /1947
28N54E16DB	01	W	--	135	--	P	H	2114	68.00	S	12/ /1949
28N54E21DC	01	W	--	--	--	P	--	--	100.00	R	--
28N54E23AD	01	W	--	225	--	P	H	2147	87.00	R	--
28N54E25BC	01	W	--	15	--	U	--	--	0.00	R	12/ /1949
28N54E25DB	01	W	--	16	--	U	--	--	0.00	R	12/ /1949
28N54E26BD	01	W	--	83	--	U	--	--	0.00	R	12/ /1949
28N54E26CB	01	W	--	138	--	P	H	--	54.00	R	--
28N54E26CB	02	W	--	138	--	U	--	--	--	--	--
28N54E26CD	01	W	--	86	--	P	--	--	24.00	S	11/ /1949
28N54E26CD	02	W	--	30	--	U	--	--	26.00	R	--
28N54E26DB	01	W	--	100	--	P	H	1973	74.00	S	11/ /1949
28N54E26DB	02	W	--	187	--	P	H	--	56.00	S	11/ /1949
28N54E26DD	01	W	--	--	--	P	S	--	31.00	S	11/ /1949
28N54E27AD	01	W	--	155	--	P	H	--	56.00	S	11/ /1949

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED
28N54E27BC	01	W	--	100	--	U	--	--	--	--
28N54E27BC	02	W	--	87	--	P	H	--	66.00	S 11/ /1949
28N54E27DC	01	W	--	220	--	P	--	--	57.00	S 11/ /1949
28N54E28CC	01	W	--	51	--	U	--	--	40.00	S 11/ /1949
28N54E29CD	01	W	--	12	--	H	--	1980	8.00	S 11/ /1949
28N54E31AA	01	W	--	94	--	U	--	--	63.00	S 11/ /1949
28N54E32BA	01	W	--	36	--	P	S	1965	17.00	S 11/ /1949
28N54E33AD	01	W	--	80	--	P	H	--	17.00	S 11/ /1949
28N54E33DD	01	W	--	17	--	U	--	--	14.00	S 11/ /1949
28N54E35CA	01	W	--	--	--	Z	U	1925	22.00	S 06/ /1947
28N54E35DD	01	W	--	130	--	P	H	--	14.00	R --
28N54E36BB	01	W	--	43	--	U	--	1923	19.00	S 11/ /1949
28N55E28BB	01	W	--	18	--	U	--	--	0.00	R 11/ /1949
28N55E28CD	01	W	--	134	--	P	--	1923	18.00	S 06/ /1947
28N55E29BB	01	W	--	26	--	U	--	--	--	--
28N55E29DC	01	W	--	60	--	P	H	--	21.00	S 11/ /1949
28N55E30DD	01	W	--	46	--	U	--	--	15.00	S 11/ /1949
28N55E31AD	01	W	--	7	--	U	--	--	0.00	R 11/ /1949
28N55E32AC	01	W	--	85	--	P	S	--	13.00	S 11/ /1949
28N55E32BA	01	W	--	34	--	P	H	--	14.00	S 11/ /1949
27N42E22C8DC01	W	09/ /1944	800	--	--	H	211JDRV	2035	98.51+	G 08/30/1979
27N42E24CA	01	W	--	90	--	P	U	--	--	--
27N42E24CC	01	W	--	39	--	P	H	--	19.00	R --
27N42E25AB	01	W	--	15	--	U	--	2047	7.00	S 11/ /1949
27N42E25BA	01	W	--	20	--	U	--	--	19.00	R --
27N42E25CD	01	W	--	--	--	P	H	--	10.00	R 11/ /1949
27N42E25DC	01	W	--	13	--	U	--	--	11.00	S 11/ /1949
27N42E26AAA01	W	09/ /1966	27	4	--	U	110ALVM	2045	25.65	S 09/28/1966
27N42E26AD	01	W	--	25	--	P	H	--	20.00	R --
27N42E26BA	01	W	--	--	--	P	U	--	--	--
27N42E26DC	01	W	--	25	--	P	H	--	18.00	H --
27N42E26DCB801	W	05/25/1976	115	5	S	H, S	110ALVM	2035	18.00	R 05/25/1976
27N42E26DD	01	W	--	90	--	P	H	--	--	--
27N42E27AD	01	W	--	27	--	P	S	--	15.00	R --
27N42E28ABDC01	W	11/17/1962	825	2	S	--	211JDRV	2035		F 08/30/1979
27N42E33AA	01	W	1966	33	1	--	U	110ALVM	17.84	S 10/06/1966
27N42E34AA	01	W	--	30	--	P	H	2031	20.00	S 11/ /1949
27N42E34AC	01	W	--	36	--	P	H	--	--	--
27N42E35AA	01	W	--	11	--	U	--	--	--	--
27N42E35DD	01	W	--	25	--	P	I	--	15.00	R --
27N42E36BA	01	W	--	40	--	U	--	--	14.00	R --
27N42E36CD	01	W	--	26	--	P	--	--	20.00	R --
27N42E36DA	01	W	--	25	--	P	S	--	18.00	R --
27N43E22BD	01	W	--	32	--	P	S	--	30.00	R --
27N43E23CB	01	W	--	28	--	Z	--	2096	24.00	S 05/ /1946
27N43E23DA	01	W	--	30	--	P	--	--	22.00	R --
27N43E23DA	02	W	--	23	--	U	--	--	21.00	S 11/ /1949
27N43E25AD	01	W	--	25	--	P	H	--	23.00	R --
27N43E26BB	01	W	--	15	--	U	--	--	15.00	S 11/ /1949
27N43E26AA	01	W	--	89	--	P	H	2129	81.00	S 06/ /1947
27N43E31BB	01	W	--	30	--	P	H	--	20.00	R --
27N43E32BB	01	W	--	38	--	Z	--	--	25.00	S 06/ /1947
27N43E32CB	01	W	--	26	--	P	H	--	25.00	R --
27N43E33CC	01	W	--	55	--	P	U	2039	24.00	S 06/ /1947
27N43E34AD	01	W	--	57	--	U	--	--	--	--
27N43E34BA	01	W	--	107	--	--	--	--	--	--
27N44E14DD	01	W	--	--	--	P	H	--	22.00	S --
27N44E26CB	01	W	--	51	--	U	--	--	30.00	S 11/ /1949
27N44E27BC	01	W	--	15	--	P	S	--	13.00	S 11/ /1949
27N44E28CC	01	W	--	23	--	P	--	--	17.00	R 11/ /1949
27N44E28DC	01	W	--	25	--	P	--	--	13.00	S 11/ /1949
27N44E28DD	01	W	--	17	--	P	U	--	11.00	S 11/ /1949
27N44E31AA	01	W	--	104	--	P	H	--	92.00	R --
27N44E32CA	01	W	--	21	--	P	U	--	17.00	R 11/ /1949
27N44E32DC	01	W	--	20	--	P	H	--	17.00	S 11/ /1949

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED	
27N44E33AC	01	W	--	74	--	P	H	--	--	50.00	R	--
27N44E33AD	01	W	--	80	--	P	H	2064	37.00	S	06/ /1947	
27N44E33BC	01	W	--	24	--	P	H	--	18.00	R	--	
27N44E34AC	01	W	--	901	--	H	H	--	--	F	--	
27N44E35DD	01	W	--	28	--	P	S	--	16.00	R	--	
27N45E11BC	01	W	--	25	--	P	H	--	24.00	S	11/ /1949	
27N45E31DDDA	01	W	08/21/1962	30	0.75	--	U	110ALVM	2027	12.03	S	08/21/1962
27N45E32DD	01	W	--	--	--	P	--	--	--	--	--	
27N45E33CC	01	W	--	73	--	P	H	--	--	--	--	
27N45E33CD	01	W	--	21	--	P	H	--	10.00	R	--	
27N45E33DC	01	W	--	18	--	--	Z	2010	10.00	S	05/ /1947	
27N45E34CD	01	W	--	18	--	P	U	2010	11.00	S	11/ /1949	
27N45E34DD	01	W	--	63	--	P	U	--	--	--	--	
27N45E35BA	01	W	--	33	--	P	H	--	31.00	S	11/ /1949	
27N45E35BA	02	W	--	28	--	--	U	--	12.00	S	11/ /1949	
27N45E35CB	01	W	--	20	--	--	U	--	16.00	S	11/ /1949	
27N45E36BB	01	W	--	28	--	--	H	--	--	--	--	
27N45E36BCC	01	W	01/ /1962	30	0.75	--	U	110ALVM	2022	14.44	S	08/16/1962
27N45E36CCCC	01	W	--	26	2	--	U	110ALVM	2021	20.69	S	05/22/1962
27N45E36DC	01	W	--	21	--	J	H	--	9.00	S	11/ /1949	
27N46E06BB	01	W	--	15	--	P	H	--	10.00	S	10/ /1949	
27N46E07BB	01	W	--	60	--	P	--	--	--	--	--	
27N46E11DD	01	W	--	94	--	--	U	--	53.00	S	11/ /1949	
27N46E11DD	02	W	--	17	--	P	S	--	7.00	S	11/ /1948	
27N46E11DD	04	W	--	78	--	P	H	--	60.00	R	--	
27N46E13BB	01	W	--	89	--	P	H	--	81.00	R	--	
27N46E14AA	01	W	--	118	--	P	S	--	80.00	R	--	
27N46E20CD	01	W	--	105	--	P	H	--	70.00	R	--	
27N46E24BB	01	W	--	69	--	P	H	--	63.00	R	--	
27N46E24CB	01	W	--	--	--	P	H	--	--	--	--	
27N46E25AD	01	W	--	50	--	P	H	--	15.00	R	--	
27N46E25BA	01	W	--	35	--	P	H	--	25.00	R	--	
27N46E26BC	01	W	--	55	--	--	--	--	--	--	--	
27N46E26CD	01	W	--	22	--	P	H	--	--	--	--	
27N46E27AD	01	W	--	60	--	P	H	--	20.00	R	--	
27N46E27CB	01	W	--	80	--	P	H	--	--	--	--	
27N46E28BA	01	W	--	--	--	--	H	--	--	F	--	
27N46E28BB	01	W	--	5	--	--	H	--	--	F	--	
27N46E28DA	01	W	--	38	--	P	H	--	23.00	S	10/ /1949	
27N46E28DA	02	W	--	50	--	P	U	--	--	--	--	
27N46E30DD	01	W	--	--	--	P	--	--	--	--	--	
27N46E31BA	01	W	--	58	--	P	H	--	10.00	R	--	
27N46E31BB	01	W	--	48	--	P	S	--	--	--	--	
27N46E31CB	01	W	--	40	--	P	S	--	--	--	--	
27N46E32BBA	01	W	05/24/1962	21	0.75	--	U	110ALVM	2007	5.68	S	05/28/1962
27N46E32BC	01	W	--	--	--	P	U	--	--	--	--	
27N46E33AA	01	W	--	25	--	--	--	--	15.00	S	11/ /1949	
27N46E33BA	01	W	--	25	--	P	H	--	15.00	S	11/ /1949	
27N46E33CA	01	W	--	59	--	P	H	1989	18.00	S	11/ /1949	
27N46E34CA	01	W	--	49	--	--	U	--	15.00	S	11/ /1949	
27N46E35AA	01	W	--	35	--	P	H	--	20.00	R	--	
27N46E36AA	01	W	--	59	--	P	H	--	16.00	R	--	
27N46E36AC	01	W	--	22	--	P	H	--	12.00	S	10/ /1949	
27N46E36AC	02	W	--	20	--	P	H	--	10.00	S	10/ /1949	
27N47E03BC	01	W	--	160	--	J	H	--	40.00	R	--	
27N47E03BC	02	W	--	100	--	P	S	--	40.00	R	--	
27N47E03BC	03	W	--	80	--	--	U	--	59.00	S	11/ /1949	
27N47E03CD	01	W	--	33	--	P	H	--	31.00	S	11/ /1949	
27N47E04DA	01	W	--	--	--	P	S	--	7.00	R	--	
27N47E09DD	01	W	--	60	--	P	H	--	54.00	S	11/ /1949	
27N47E09DD	02	W	--	49	--	P	H	--	46.00	S	11/ /1949	
27N47E10BD	01	W	--	140	--	P	S	--	75.00	R	--	
27N47E11CC	01	W	--	10	--	P	H	--	6.00	R	--	
27N47E11CC	02	W	--	17	--	C	H	--	7.00	S	11/ /1949	
27N47E12CC	01	W	--	85	--	P	H	--	27.00	S	11/ /1949	

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27N47E12CC	02	W	--	70	--	P	H	--	25.00	S	11/ /1949
27N47E13AB	01	W	--	112	--	U	--	--	18.00	R	--
27N47E13AB	02	W	--	34	--	P	H	--	14.00	R	11/ /1949
27N47E13BA	01	W	--	35	--	J	H	--	20.00	R	--
27N47E13BA	02	W	--	40	--	P	I	--	20.00	R	--
27N47E13BA	03	W	--	15	--	P	S	--	8.00	R	--
27N47E13BA	04	W	--	85	--	P	S	--	23.00	S	--
27N47E13BB	01	W	--	36	--	J	H	--	18.00	R	--
27N47E13CB	01	W	--	14	--	P	U	--	13.00	R	--
27N47E13DA	01	W	--	19	--	P	S	--	4.00	S	11/ /1949
27N47E13DA	02	W	--	20	--	B	H	--	16.00	R	--
27N47E14AA	01	W	--	--	--	P	U	--	--	--	--
27N47E14BB	01	W	--	12	--	P	H	--	8.00	R	--
27N47E14CB	01	W	--	27	--	P	H	--	15.00	R	--
27N47E14CB	02	W	--	18	--	B	H	--	16.00	R	--
27N47E14CB	03	W	--	22	--	P	H	--	16.00	R	--
27N47E14CB	04	W	--	22	--	U	--	--	16.00	R	--
27N47E14CC	01	W	--	19	--	P	H	--	15.00	R	--
27N47E14DA	01	W	--	19	--	P	H	--	13.00	S	--
27N47E15AB	01	W	--	57	--	C	C	--	34.00	S	11/ /1939
27N47E15AC	01	W	--	93	--	C	C	--	20.00	R	--
27N47E15BD	01	W	--	985	--	H	H	211JDRV	--	F	--
27N47E15CB	01	W	--	97	--	C	P	--	--	--	--
27N47E15CB	02	W	--	100	--	C	H	--	57.00	R	--
27N47E17AC	01	W	--	25	--	P	S	--	15.00	R	--
27N47E17AC	02	W	--	52	--	J	H	--	20.00	R	--
27N47E17AC	03	W	--	35	--	P	H	--	18.00	R	--
27N47E17BD	01	W	--	35	--	J	H	--	--	--	--
27N47E17BD	02	W	--	25	--	P	S	--	16.00	R	--
27N47E17DD	01	W	--	57	--	J	H	--	12.00	R	--
27N47E19AD	01	W	--	38	--	P	H	--	17.00	S	11/ /1949
27N47E19AD	02	W	--	--	--	P	U	--	--	--	--
27N47E19AD	03	W	--	--	--	P	S	--	--	--	--
27N47E19BB	01	W	--	27	--	P	H	--	11.00	S	11/ /1949
27N47E19DC	01	W	--	--	--	P	H	--	--	--	--
27N47E20AC	01	W	--	16	--	P	H	--	--	--	--
27N47E20BC	01	W	--	50	--	P	H	--	19.00	S	11/ /1949
27N47E20DC	01	W	--	25	--	P	H	--	16.00	R	--
27N47E20DD	01	W	--	26	--	P	H	--	17.00	S	11/ /1949
27N47E20DD	02	W	--	25	--	P	S	--	18.00	R	--
27N47E22BB	01	W	--	1001	--	H	H	211JDRV	--	F	--
27N47E23BB	01	W	--	14	--	P	H	--	11.00	R	--
27N47E30BD	01	W	--	54	--	P	H	--	20.00	S	11/ /1949
27N47E30DB	01	W	--	66	--	P	H	--	16.00	S	11/ /1949
27N48E02BA	01	W	--	2	--	U	--	--	1.00	S	11/ /1949
27N48E03DC	01	W	--	40	--	P	H	--	28.00	R	--
27N48E05CC	01	W	--	36	--	U	--	--	31.00	S	11/ /1949
27N48E05CC	02	W	--	36	--	--	--	--	31.00	S	11/ /1949
27N48E06DA	01	W	--	--	--	P	S	--	37.00	S	11/ /1949
27N48E09AD	01	W	--	27	--	P	H	--	24.00	R	--
27N48E09DC	01	W	--	59	--	P	H	--	20.00	R	--
27N48E10BD	02	W	--	25	--	P	I	--	20.00	R	--
27N48E10CB	01	W	--	36	--	P	U	1979	21.00	S	04/ /1946
27N48E10CB	02	W	--	56	--	P	H	--	16.00	R	--
27N48E10CB	03	W	--	38	--	J	H	--	16.00	R	--
27N48E10DB	01	W	--	30	--	P	H	--	20.00	R	--
27N48E11AD	01	W	--	87	--	P	H	--	18.00	R	--
27N48E12AC	01	W	--	12	--	C	H	--	12.00	R	--
27N48E12BB	01	W	--	175	--	U	--	1982	23.00	S	04/ /1946
27N48E12BB	02	W	--	40	--	P	S	--	21.00	S	11/ /1949
27N48E16DB	01	W	--	29	--	P	H	--	6.00	S	11/ /1949
27N48E17BA	01	W	--	20	--	P	S	--	20.00	R	--
27N48E17BA	02	W	--	30	--	P	H	--	20.00	R	--
27N48E17CD	01	W	--	30	--	P	H	--	20.00	R	--
27N48E17DD	01	W	--	30	--	P	S	--	20.00	R	--

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27N48E180D	01	W	--	25	--	B	H	--	10.00	R	--
27N48E20DC	01	W	--	40	--	P	S	--	16.00	R	--
27N48E21CC	01	W	--	60	--	P	H	--	16.00	S	11/ /1949
27N48E288B	01	W	--	30	--	J	H	--	16.00	R	--
27N48E288B	02	W	--	30	--	P	S	--	10.00	R	--
27N48E288B	03	W	--	30	--	P	H	--	8.00	R	--
27N49E028D	01	W	--	55	--	P	S	--	--	--	--
27N49E028D	02	W	--	55	--	J	H	--	--	--	--
27N49E02DB	01	W	--	50	--	P	S	--	--	--	--
27N49E038D	01	W	--	--	--	P	H	--	--	--	--
27N49E03CA	01	W	--	60	--	P	H	1976	17.00	S	09/ /1947
27N49E03DB	01	W	--	--	--	U	--	--	--	--	--
27N49E03DD	01	W	--	56	--	P	H	--	20.00	R	--
27N49E05AB	01	W	--	30	--	P	H	--	8.00	R	--
27N49E06DD	01	W	--	56	--	J	H	1978	7.00	S	11/ /1949
27N49E078B	01	W	--	43	--	--	U	--	8.00	S	10/ /1947
27N49E09AA	01	W	--	55	--	P	H	--	31.00	R	--
27N49E09BA	01	W	--	30	--	P	U	--	--	--	--
27N49E09DA	01	W	--	55	--	P	H	--	--	--	--
27N49E09DB	01	W	--	60	--	P	H	--	--	--	--
27N49E10AA	01	W	--	30	--	P	--	1965	10.00	S	11/ /1949
27N49E10CB	01	W	--	40	--	P	--	--	22.00	R	--
27N49E10DA	01	W	--	20	--	--	U	--	10.00	S	11/ /1949
27N49E118C	01	W	--	--	--	--	U	--	--	--	--
27N49E148B	01	W	--	22	--	B	U	--	7.00	S	11/ /1949
27N49E148B	02	W	--	10	--	J	H	--	--	--	--
27N50E010C	01	W	--	--	--	P	U	--	13.00	S	10/ /1949
27N50E010D	01	W	--	--	--	P	H	--	15.00	S	10/ /1949
27N50E028B	01	W	--	65	--	P	H	--	14.00	R	--
27N50E02CB	01	W	--	49	--	P	H	--	19.00	R	--
27N50E02DC	01	W	--	--	--	P	H	--	20.00	S	10/ /1949
27N50E02DC	02	W	--	45	--	J	H	--	8.00	R	--
27N50E03AA	01	W	--	80	--	Z	U	1968	16.00	S	05/ /1947
27N50E03AD	01	W	--	90	--	P	H	--	19.00	R	--
27N50E03AD	02	W	--	57	--	--	H	--	18.00	S	10/ /1949
27N50E03DB	01	W	--	--	--	--	U	--	15.00	S	10/ /1949
27N50E04AD	01	W	--	47	--	Z	--	1965	13.00	S	05/ /1947
27N50E048B	01	W	--	27	--	--	U	1966	14.00	S	11/ /1949
27N50E05CD	01	W	--	21	--	P	U	--	7.00	S	11/ /1949
27N50E078B	01	W	--	32	--	--	U	--	18.00	S	11/ /1949
27N50E08CC	01	W	--	38	--	P	U	--	16.00	R	--
27N50E08CD	01	W	--	45	--	P	U	--	18.00	S	11/ /1949
27N50E098B	01	W	--	43	--	P	U	--	16.00	S	11/ /1949
27N50E104B	01	W	--	51	--	P	H	--	12.00	S	11/ /1949
27N50E10CD	01	W	--	35	--	P	S	--	6.00	R	--
27N50E11AA	01	W	--	--	--	P	H	--	15.00	S	10/ /1949
27N50E11AB	01	W	--	65	--	P	H	--	10.00	S	10/ /1949
27N50E118B	01	W	--	35	--	P	H	--	15.00	S	10/ /1949
27N50E118B	02	W	--	60	--	P	U	--	--	--	--
27N50E11DA	01	W	--	56	--	P	H	--	10.00	R	--
27N50E11DB	01	W	--	60	--	P	H	--	9.00	S	10/ /1949
27N50E11DD	01	W	--	25	--	P	H	--	10.00	R	--
27N50E12AB	01	W	--	99	--	C	P	--	48.00	R	--
27N50E12AB	02	W	--	85	--	P	H	--	64.00	R	--
27N50E12AC	01	W	--	100	--	P	U	--	62.00	S	10/ /1949
27N50E12AD	01	W	--	42	--	C	P	--	14.00	S	10/ /1949
27N50E12AD	02	W	--	42	--	--	--	--	13.00	R	--
27N50E128B	01	W	--	68	--	--	U	--	12.00	S	10/ /1949
27N50E138D	01	W	--	30	--	P	H	--	12.00	R	--
27N50E230D	01	W	--	19	--	P	H	--	12.00	R	--
27N50E248C	01	W	--	12	--	C	I	--	8.00	S	10/ /1949
27N50E248C	02	W	--	21	--	C	H	--	8.00	R	--
27N50E248C	03	W	--	15	--	P	S	--	8.00	H	--
27N50E258D	01	W	--	20	--	P	U	--	10.00	R	--
27N50E258D	02	W	--	12	--	--	U	--	10.00	S	10/ /1949

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27N51E018A	01	W	--	--	--	U	--	--	--	--	
27N51E048C	01	W	--	105	--	P	S	2025	74.00	R	--
27N51E05CC	01	W	--	112	--	--	U	--	59.00	R	--
27N51E050B	01	W	--	63	--	P	U	2009	61.00	S	10/ /1949
27N51E07AD	01	W	--	78	--	P	--	--	50.00	R	--
27N51E078D	01	W	--	80	--	P	H	--	38.00	R	--
27N51E078D	02	W	--	75	--	--	U	--	38.00	S	10/ /1949
27N51E078D	05	W	--	--	--	P	U	--	37.00	S	10/ /1949
27N51E070B	03	W	--	80	--	P	H	--	40.00	R	--
27N51E070B	04	W	--	65	--	P	H	--	--	--	--
27N51E08CA	01	W	--	33	--	--	U	1950	13.00	S	04/ /1946
27N51E08CA	02	W	--	25	--	J	H	--	12.00	R	--
27N51E08CA	03	W	--	16	--	H	H	--	13.00	R	--
27N51E08CA	04	W	--	12	--	P	S	--	12.00	R	--
27N51E09CA	01	W	--	76	--	P	H	--	20.00	S	10/ /1949
27N51E09CC	01	W	--	95	--	P	H	--	21.00	R	--
27N51E108C	01	W	--	63	--	--	U	1992	41.00	S	11/ /1949
27N51E100A	01	W	--	41	--	P	H	--	21.00	S	10/ /1949
27N51E100B	01	W	--	50	--	P	H	--	20.00	S	10/ /1949
27N51E11CC	01	W	--	60	--	P	H	--	18.00	R	--
27N51E11CD	01	W	--	80	--	P	H	--	30.00	R	--
27N51E12AB	01	W	--	48	--	P	H	--	15.00	S	10/ /1949
27N51E13CB	01	W	--	78	--	P	H	--	22.00	S	10/ /1949
27N51E148D	01	W	--	40	--	P	H	--	14.00	R	--
27N51E158B	01	W	--	88	--	P	H	--	12.00	S	12/ /1949
27N51E16CD	01	W	--	26	--	P	S	--	20.00	R	--
27N51E16CD	02	W	--	32	--	B	H	--	20.00	R	--
27N51E170C	01	W	--	--	--	P	S	--	15.00	R	--
27N51E170C	02	W	--	26	--	B	H	--	15.00	R	--
27N51E188C	01	W	--	73	--	P	H	--	--	--	--
27N51E188C	02	W	--	35	--	P	S	--	12.00	S	10/ /1949
27N51E218B	01	W	--	8	--	P	U	--	--	--	--
27N52E018C	01	W	--	--	--	P	H	--	26.00	S	10/ /1949
27N52E018C	02	W	--	--	--	P	U	--	--	--	--
27N52E02AA	01	W	--	69	--	P	S	--	24.00	S	10/ /1949
27N52E02AC	01	W	--	--	--	P	H	--	29.00	R	--
27N52E02CA	01	W	--	15	--	--	U	--	--	--	--
27N52E020A	01	W	--	--	--	--	U	--	35.00	S	10/ /1949
27N52E02DD	01	W	--	67	--	P	H	1954	32.00	S	10/ /1949
27N52E07CD	01	W	--	69	--	P	U	--	--	--	--
27N52E070A	01	W	--	--	--	--	--	--	24.00	S	10/ /1949
27N52E08AC	01	W	--	83	--	--	Z	1987	67.00	S	04/ /1946
27N52E080A	01	W	--	64	--	--	U	--	45.00	S	10/ /1949
27N52E09AC	01	W	--	80	--	P	H	--	45.00	R	--
27N52E09AD	01	W	--	65	--	P	U	--	47.00	S	10/ /1949
27N52E098B	01	W	--	66	--	--	Z	2001	66.00	S	05/ /1947
27N52E090C	01	W	--	71	--	P	H	--	51.00	S	10/ /1949
27N52E108C	01	W	--	100	--	P	H	--	--	--	--
27N52E10CC	01	W	--	95	--	P	H	--	44.00	R	--
27N52E10DA	01	W	--	67	--	--	U	--	56.00	S	10/ /1949
27N52E100C	01	W	--	1	--	--	U	--	--	--	--
27N52E118A	01	W	--	33	--	--	U	--	--	--	--
27N52E118C	01	W	--	--	--	P	U	1964	41.00	S	10/ /1949
27N52E118D	01	W	--	100	--	P	--	--	35.00	S	10/ /1949
27N52E11CA	01	W	--	63	--	P	U	--	43.00	S	10/ /1949
27N52E158B	01	W	--	88	--	--	U	1990	67.00	S	10/ /1949
27N52E16AD	01	W	--	16	--	--	U	--	--	--	--
27N52E168A	01	W	--	62	--	--	Z	1960	40.00	S	04/ /1946
27N52E178B	01	W	--	125	--	P	H	--	66.00	S	10/ /1949
27N52E17CB	01	W	--	28	--	--	S	--	14.00	R	--
27N52E18AB	01	W	--	--	--	--	U	--	--	--	--
27N52E18AD	01	W	--	125	--	P	H	--	73.00	S	10/ /1949
27N52E18CA	01	W	--	100	--	P	H	--	69.00	R	--
27N53E03AA	01	W	--	68	--	P	S	--	12.00	R	--
27N53E06HA	01	W	--	80	--	P	S	--	14.00	S	10/ /1949



LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)		DATE WATER LEVEL MEASURED
26N43E01CC	01	W	--	20	--	P	H	--	10.00	R	--
26N43E03BD	01	W	--	24	--	P	S	--	20.00	R	--
26N43E04AA	01	W	--	36	--	U	--	--	--	--	--
26N43E04AC	01	W	--	32	--	P	--	--	--	--	--
26N43E04AD	01	W	--	--	--	P	U	--	--	--	--
26N43E04AD	02	W	--	24	--	P	H	--	15.00	R	--
26N43E05AC	01	W	--	22	--	P	H	--	--	--	--
26N43E05CA	01	W	--	20	--	P	H	--	18.00	R	--
26N43E05DB	01	W	--	30	--	P	H	--	16.00	S	11/ /1949
26N43E06AC	01	W	--	--	--	P	H	--	12.00	R	--
26N43E06AC	02	W	--	--	--	P	U	--	14.00	R	--
26N43E06BD	01	W	--	18	--	P	H	--	12.00	R	--
26N43E12DD	01	W	--	24	--	P	H	--	15.00	H	--
26N44E01AA	01	W	--	54	--	U	--	2029	23.00	S	11/ /1949
26N44E01CD	01	W	--	--	--	P	U	--	--	--	--
26N44E01DA	01	W	--	--	--	P	U	--	--	--	--
26N44E01DC	01	W	--	56	--	P	H	--	--	--	--
26N44E01DU	01	W	--	65	--	P	H	--	--	--	--
26N44E02DA	01	W	--	60	--	P	H	--	--	--	--
26N44E07BA	01	W	--	20	--	P	H	--	16.00	R	--
26N44E09AC	01	W	--	13	--	U	--	--	12.00	R	--
26N44E10BC	01	W	--	18	--	S	--	--	13.00	S	11/ /1949
26N44E12AA	01	W	--	--	--	P	S	--	--	--	--
26N44E15BB	01	W	--	18	--	P	H	--	12.00	R	--
26N44E15BC	01	W	--	17	--	P	H	--	13.00	R	--
26N45E01Ab	01	W	--	17	--	P	H	--	4.00	S	11/ /1949
26N45E01BB	01	W	--	23	--	P	H	1995	2.00	S	05/ /1947
26N45E01CB	01	W	--	50	--	P	H	2014	23.00	S	05/ /1947
26N45E01CC	01	W	--	28	--	P	H	--	8.00	R	--
26N45E01CD	01	W	--	18	--	P	H	--	8.00	R	--
26N45E02AC	01	W	--	21	--	P	--	--	--	--	--
26N45E02AD	01	W	--	53	--	U	--	--	22.00	S	11/ /1949
26N45E02BB	01	W	--	30	--	P	S	--	--	--	--
26N45E03AA	01	W	--	48	--	P	H	--	13.00	S	11/ /1949
26N45E03BC	01	W	--	36	--	P	H	--	--	--	--
26N45E03CB	01	W	--	36	--	P	H	--	20.00	R	--
26N45E04BC	01	W	--	14	--	P	H	--	8.00	S	10/ /1947
26N45E04CB	01	W	--	64	--	P	H	--	--	--	--
26N45E04CC	01	W	--	28	--	P	--	--	21.00	R	--
26N45E04DC	01	W	--	34	--	P	H	--	22.00	R	--
26N45E04DD	01	W	--	61	--	P	--	--	--	--	--
26N45E05Ab	01	W	--	25	--	P	H	--	8.00	S	11/ /1949
26N45E05ABBB01	W	08/08/1962	38	0.75	--	U	110ALVM	2025	7.90	S	08/08/1962
26N45E05AD	01	W	--	68	--	P	H	--	--	--	--
26N45E05CB	01	W	--	16	--	U	--	--	4.00	S	12/ /1949
26N45E05DD	01	W	--	37	--	P	H	--	--	--	--
26N45E06AA	01	W	--	24	--	Z	--	2023	20.00	S	06/ /1947
26N45E06BD	01	W	--	--	--	P	H	--	7.00	S	06/ /1947
26N45E07AC	01	W	--	--	--	P	H	--	--	--	--
26N45E07AD	01	W	--	63	--	P	H	--	--	--	--
26N45E08CC	01	W	--	301	--	H	--	--	--	F	--
26N45E08CC	02	W	--	20	--	P	H	--	--	--	--
26N45E09AC	01	W	--	55	--	P	H	--	40.00	R	--
26N45E09DB	01	W	--	110	--	--	--	--	12.00	R	--
26N45E11AC	01	W	--	--	--	P	H	--	--	--	--
26N46E01BA	01	W	--	18	--	P	S	--	11.00	R	--
26N46E01BA	02	W	--	24	--	B	H	--	12.00	R	--
26N46E02AA	01	W	--	27	--	P	H	--	17.00	R	--
26N46E02AB	01	W	--	23	--	P	H	--	16.00	R	--
26N46E02BB	01	W	--	51	--	S	--	--	18.00	S	10/ /1949
26N46E05DB	01	W	--	40	--	P	H	--	--	--	--
26N46E05DD	01	W	--	20	--	P	S	--	8.00	R	--
26N46E06CA	01	W	--	65	--	P	--	--	--	--	--
26N46E11DD	03	W	--	34	--	P	--	--	9.00	R	--

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: C, commercial or business; D, dewatering; H, domestic; I, irrigation; N, industrial; P, public supply; Q, use not given; R, recreation; S, stockwater; T, institutional, Z, other. Principal aquifer: 110ALVM, Quaternary alluvium; 110SDMS, sediments; 111ALVM, Holocene alluvium; 112ALVM, alluvium; 112-DRFT, drift; 112OTSH, outwash; 112WIOT, Wiota gravels; 121FLXV, Flaxville Formation; 125FRUN, Fort Union Formation; 211BRPW, Bearpaw Shale; 211FXHL, Fox Hills Formation; 211FHHC, Fox Hills-Hell Creek aquifer; 211HLCK, Hell Creek Formation; 211JDRV, Judith River Formation of Montana Group. Water level: in feet above (+) or below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
33N40E09BAA 01	1941	94	5	H,S	110ALVM	90	FRAISE R.H.
33N40E11 01	1980	25	6	U	--	13	FAUTH GILBERT E.
33N40E11ABDA01	1954	19	6	S	112DRFT	10	FAUTH GILBERT
33N40E18AD 01	1974	39	5	H,I	112DRFT	31	SAND HERB
33N40E19DDC 01	1916	68	4	S,H	112DRFT	15	ISAKSON PETER
33N40E20CCD 01	1949	60	6	S,H	112DRFT	10	FAUTH RALPH
33N40E22AODC01	1918	38	--	H,S	112DRFT	33	FAUTH DELBERT
33N40E22CBAD01	1940	20	24	S	112DRFT	5	FAUTH ALBERT
33N40E238B 01	--	64	6	--	--	47	FAUTH DELBERT
33N40E238B 02	1916	62	6	S,I	121FLXV	10	FAUTH DELBERT
33N40E238B 03	1954	59	12	S,I	121FLXV	10	FAUTH DELBERT
33N40E23CC 01	1924	8	48	S	121FLXV	1	FAUTH DELBERT
33N40E28ABDD01	1916	23	24	S	121FLXV	5	FAUTH ARTHUR
33N40E31CBBA01	1917	14	48	S,I	110ALVM	10	BRITZMAN LEE
33N40E36DBDC01	1916	75	--	S	110ALVM	30	FUHRMAN HARRY
33N41E07B8C 01	1944	20	24	S,I	121FLXV	8	FUHRMAN KENNETH
33N41E07B8C 02	1952	20	12	H,S	121FLXV	12	FUHRMAN LILLIE
33N41E088CBDD01	1916	36	36	H,S	121FLXV	35	FUHRMAN WALTER
33N41E088DD 01	1935	70	4	S	121FLXV	50	FUHRMAN WALTER
33N41E10BA 01	1976	81	6	S	--	64	ALDEN LENORE H
33N41E10BBAC01	1918	77	24	H,S	121FLXV	70	ALDEN STRAUD
33N41E1088BD01	1948	82	4	H,S	121FLXV	70	ALDEN STRAUD
33N41E11CBDD01	1945	4	--	S	110ALVM	--	ALDEN STRAUD
33N41E14DCCC01	1916	75	4	H,S	--	20	FUHRMAN HARRY + EARL
33N41E15DCCD01	1916	75	4	H,S	--	20	FUHRMAN HARRY + EARL
33N41E16BAD 01	1916	70	--	S,H	121FLXV	30	FUHRMAN HARRY
33N41E16D 01	1953	115	5	H	211HLCK	--	FUHRMAN SOUTH
33N41E17 01	1953	64	4	H	--	52	FUHRMAN KENNETH
33N41E17ADA 01	1950	70	4	H,S	211HLCK	45	FUHRMAN KENNETH
33N41E17ADB 01	1916	60	18	S	211HLCK	45	FUHRMAN KENNETH
33N41E18AD 01	1923	23	36	S,I	211FHHC	10	FAUTH ROBERT
33N41E18AD 02	1949	158	6	S,I	211FHHC	10	FAUTH ROBERT
33N41E20CAAB01	1948	85	18	S,I	211FHHC	50	FUHRMAN WALTER
33N41E20DBAC01	1922	86	24	S	211FHHC	52	FUHRMAN PETER
33N41E20DBDB01	1939	48	4	S	121FLXV	36	FUHRMAN PETER
33N41E20DBDC01	1940	56	18	S	211FHHC	36	FUHRMAN PETER
33N41E21 01	1953	75	7	S	--	50	FUHRMAN EARL
33N41E21AAB 01	1916	70	--	S,H	211FHHC	30	FUHRMAN EARL
33N41E22ADAA01	1916	75	4	H,S	--	20	FUHRMAN HARRY + EARL
33N41E22BACA01	1916	22	36	S	121FLXV	18	FUHRMAN PETER
33N41E22DD 01	1975	143	5	--	211FHHC	38	SATHER MENFORD
33N41E22DDD 01	1924	80	18	S,H	211FHHC	30	NVBAKKEN CLARENCE
33N41E22DDD 02	1943	80	12	S,H	211FHHC	30	NVBAKKEN CLARENCE
33N41E27BACB01	1916	70	--	S,I	211FHHC	20	FUHRMAN HARRY
33N41E35CBC 01	1921	24	18	P,S	110ALVM	--	RATON OLE
33N41E35CCB 01	1916	24	--	S	110ALVM	10	RATON OLE
33N42E16CBA 01	1958	25	6	H	--	--	HINERMAN W R
33N42E16CBBA01	1928	50	6	H	--	--	HINERMAN W R
33N42E16CBBB01	1928	50	6	H	--	--	HINERMAN W R
33N42E20A 01	1957	65	6	H,S	211FHHC	45	OLSON STANLEY
33N42E20AA 01	1962	60	6	S	211FHHC	30	RUSSELL W.W.
33N42E20AADB01	1962	62	5	H	211FHHC	33	RUSSELL W.W.
33N42E20ADD01	1945	56	6	H,S	211FHHC	42	OLSON STANLEY
33N42E20AAA01	1967	63	6	H	211FHHC	43	OLSON STANLEY
33N42E22BDD01	1918	51	36	S	211FHHC	6	HARCHENKS NICK
33N42E22BDD02	1926	60	18	H	211FHHC	3	HARCHENKS NICK
33N42E34AAAA01	1973	45	9	S	211FHHC	14	REIMKE GENE
33N42E36BAA 01	1978	44	7	S	--	24	REIMKE KENNY
33N42E36BAA 02	1979	39	6	O	--	29	REIMKE KENNY
33N43E07CBB 01	1977	79	6	H	121FLXV	25	SMITH ALDEN
33N43E07CBBB01	1944	38	12	H,S	121FLXV	2	ANDERSON OSCAR
33N43E11CDAB01	1973	44	6	H,S	121FLXV	15	HANSEN CARL
33N43E15ABA 01	1945	38	18	H,I	121FLXV	30	PEARSON ARNOLD
33N43E17BCCD01	1916	30	24	S	121FLXV	--	CURTIS RALPH
33N43E17BCDD01	1916	40	18	S	121FLXV	--	CURTIS RALPH

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
33N43E17CBBA01	1916	40	18	S	121FLXV	--	CURTIS RALPH
33N43E17DAAA01	--	90	--	S	211FHMC	--	SMITH LENA
33N43E17DAA801	1918	90	--	S	211FHMC	50	SMITH LENA
33N43E18 01	1941	40	--	S	--	30	CURTIS RALPH
33N43E19ADD 01	1976	100	6	H	125FRUN	35	SWENSON R K
33N43E25AAD 01	1935	110	4	S,H	211FHMC	75	SAUSKOJUS KARL
33N43E25AAD 02	1944	96	12	S,H	211FHMC	75	SAUSKOJUS KARL
33N43E29ACCC01	1962	50	6	H	121FLXV	40	ROSINCRANS GEORGE
33N43E29ADD 01	1976	100	6	--	211FHMC	35	SWENSON R.K.
33N43E29D88B01	1955	56	6	S,H	121FLXV	--	ROSINCRANS GEORGE
33N43E29D88C01	1962	47	6	S	121FLXV	--	ROSINCRANS GEORGE
33N43E350DD 01	1977	145	6	S	--	83	PANVIRATZ NICK
33N43E360AD 01	1920	125	--	H,S	211FHMC	95	BELLING CLARENCE
33N44E21CCBC01	1925	51	5	S,H	121FLXV	40	HENSROD LEONARD
33N44E21DDCC01	1919	45	24	S,H	121FLXV	33	OGLESBY DELBERT
33N44E22888 01	1914	60	6	H,S	--	35	HALVERSON RUBEN L.
33N44E25CCCC01	1944	39	18	H,S	121FLXV	33	OIE LEWIS
33N44E26DDDD01	1952	50	6	H	--	30	SCHOOL DISTRICT-#3
33N45E32C 01	1978	250	6	H	--	202	KEGEL PERCY
33N46E11ADD 01	1960	45	6	H	--	8	WILCOXON EUGENE
33N46E11ADD 02	1961	14	48	S	--	4	WILCOXON EUGENE
33N46E14AAA 01	1940	20	48	S	110ALVM	16	WILCOXON EUGENE
33N46E14AAA 02	1943	20	--	H	110ALVM	17	WILCOXON EUGENE
33N46E14AAA 03	1945	20	12	H	110ALVM	17	WILCOXON EUGENE
33N46E26BAA 01	1945	24	12	H	--	16	TEIGEN P.E.
33N46E36DBC 01	1963	120	5	S	211HLCK	90	HAGFELDT ARTHUR
33N47E09 01	1976	60	7	H,S	--	30	FUMMS LUND
33N47E10DDDD01	1960	75	--	H	211HLCK	--	SHIPSTEAD HAROLD
33N47E20BACC01	1947	102	6	H,I	211HLCK	--	THRONDSOON THOMAS
33N47E20BACC02	1980	126	8	I	--	55	WILCOXSON SHERIDAN
33N47E20BCAA01	1943	50	24	S,I	--	32	THRONDSOON THOMAS
33N47E20BCBB01	1920	62	24	S	--	42	THRONDSOON THOMAS
33N47E25888D01	1918	100	4	H,S	211HLCK	50	SUEHY JOHN
33N47E280CDD01	1945	101	6	H,I	211HLCK	31	KILE HARVEY
33N47E33CCD 01	1941	20	36	S	--	17	THUNEM MEL
33N48E07CCCC01	1919	80	18	S,H	125FRUN	--	VEIS ARLYNN C.
33N48E09DAA 01	1925	115	12	S,D	--	100	JACOBSEN JACOB J
33N48E09DAA001	1972	310	6	H	125FRUN	100	JACOBSEN JACOB
33N48E16DDA 01	1916	124	16	S	125FRUN	80	NIELSON JOHANNOS
33N48E16DDAA01	1975	170	6	H,S	125FRUN	100	OLSON ROBERT
33N48E18BCBD01	1947	197	6	H,S	125FRUN	137	VEIS ORLYNN C.
33N48E18BCBD02	1955	130	6	S	125FRUN	100	VEIS ORLYNN C.
33N48E18DC 01	1970	325	6	S	211HLCK	170	GILBLICKEN
33N48E250DBA01	1938	14	--	S	125FRUN	8	SUSAG RALPH
33N48E29CDD01	1922	120	18	H,S	--	45	SUSAG OSWALO
33N48E318CC 01	1959	24	4	H	--	18	HANSON HENRY
33N48E34BAD 01	1957	102	6	H	125FRUN	15	TROWER TERN
33N49E150DB 01	1963	145	6	--	125FRUN	81	NYHES DEAN
33N49E20BCDC01	1932	35	4	S	--	6	STORLE ELMER
33N49E20BCDC02	1938	35	4	H,I	--	6	STORLE ELMER
33N49E24CCD 01	1916	80	12	H,S	121FLXV	65	GAUSTAD MARTIN
33N49E24CCDA01	1960	93	4	S	121FLXV	78	GAUSTAD MARTIN
33N49E24CCDC01	1974	98	4	H	121FLXV	55	GAUSTAD RICHARD
33N49E24CDA 01	1960	95	4	S	121FLXV	65	GAUSTAD MARTIN
33N49E27ACCB01	1965	183	5	S	121FLXV	125	GUSTAD ANDREW
33N50E09CCDC01	1964	120	5	H	--	38	HANSON EDMOND
33N50E18CB8B01	1916	158	--	H,I	--	60	CAVONOUGH JOHN
33N50E19DDC 01	1928	102	3	S,I	--	62	BUMMER HARRY
33N50E19DDC001	1952	100	6	H,I	--	60	BUMMER HARRY
33N50E21C 01	1926	12	--	S,H	--	--	BERGE OPAL & ANNA
33N50E24CDA01	1962	34	6	S	110ALVM	13	JACOBSEN JOHN
33N50E24DCB 01	1959	32	6	I	110ALVM	12	JACOBSEN JOHN
33N50E25ABB 01	1955	33	5	S,I	110ALVM	13	RUUD CARL
33N50E25ABB 02	1962	33	6	H	110ALVM	13	RUUD CARL
33N50E25ABB801	1945	20	24	H	110ALVM	13	RUUD CARL

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33N50E25ACC 01	1917	30	24	H	--	18	RUUD HERMAN
33N50E25ACCC01	1945	25	48	H	--	18	RUUD HERMAN
33N50E33DADA01	1949	--	--	S,H	--	--	BERGE OPAL & ANNA
33N50E33DADA02	1955	--	--	H,I	--	--	BERGE OPAL & ANNA
33N51E19CCCA01	1962	40	6	H	--	14	MHYRE HARRY
33N51E25CBC 01	1953	130	4	H,I	125FRUN	122	FASLAND PETER R.
33N51E25CCB 01	1925	130	18	S,I	125FRUN	122	FASLAND PETER R.
33N51E26AAD 01	--	180	6	H,S	125FRUN	160	BILLAHUS MORRIS
33N51E28BAB 01	1918	--	--	H,S	--	--	GIBERTSON JAMES
33N51E2988B 01	--	30	6	S	--	16	HANGER A.N.
33N51E2988BA01	--	35	6	H,I	--	20	HANGER A.N.
33N51E32CDA01	1951	80	18	H,I	--	5	NELSON PALVIN
33N51E34CC 01	1968	100	6	S	125FRUN	60	GRANNING CLYDE
33N52E11CB 01	--	26	24	S	--	--	GLARNEAN C.
33N52E11CB 02	--	17	12	H	--	--	GLAREAN C.
33N52E17DDD 01	1966	59	6	S	--	15	KANNINY GEORGE
33N52E23BA 01	1974	100	6	S	125FRUN	70	KROGSTAD M.
33N52E23BA 01	1962	110	6	H	--	66	KROGSTAD M.
33N52E27CCC 01	1947	219	4	S,H	--	--	SEVERSOLE MINNIE
33N52E27CCC 02	1957	214	4	S,H	--	--	SEVERSOLE MINNIE
33N53E16ACC 01	1948	170	--	S,H	--	30	JACOBSEN GLENN
33N53E25AAA 01	1950	80	24	H,S	--	30	--
33N53E29CC 01	1972	60	6	H,S	--	45	WALCONIC ALBERT
33N54E13CCD 01	1968	39	4	H,S	--	24	TEFREE H.
33N54E18CD 01	1959	82	4	H,S	--	35	KAMPEN KNUTE
33N54E18DAA 01	1962	191	4	S	--	40	MEL PAT
33N54E19DB 01	1925	67	4	H,S	--	--	KAMPEN KNUTE
33N54E19DB 02	1947	120	4	O,I	--	20	KAMPEN KNUTE
33N54E21CDC 01	1962	60	4	S	--	30	KAMPEN KNUTE
33N54E23DA 01	1968	166	4	S	--	90	TEFRE HOWARD
33N54E27 01	1974	40	38	H	--	12	BREKKE IVEN
33N55E13 01	1944	35	--	H	--	--	ANDERSON ANDREW
33N55E13CAB 01	1930	48	4	H,S	--	8	LYSON LEONARD
33N55E13CAD 01	1940	--	4	H,S	--	--	LYSON LEONARD
33N55E13CCC 01	1940	125	4	S	--	110	ERDINESS ALLYN
33N55E14DDD 01	1955	100	4	S,H	--	41	ERDINESS ALLYN
33N55E210DA 01	1942	80	5	S	--	--	LUND RANCH
33N55E210DC 01	1945	12	72	S	--	--	LUND RANCH
33N55E210DD 01	1932	12	48	S	--	--	LUND RANCH
33N55E210DD 02	1936	12	48	S	--	--	LUND RANCH
33N55E210DD 03	1942	60	5	S	--	--	LUND RANCH
33N55E24 01	1957	90	5	H	--	--	LUND HEREFORD RANCH
33N55E24 02	1963	90	6	H	--	--	LUND GEORGE
33N55E24AB 01	1958	75	4	H	--	+	ANDERSON HUGO
33N55E24B 01	1955	77	5	H	--	--	FIRST NANIL. RESERVE
33N55E24BA 01	1953	130	4	H	--	100	ERDINESS ALLY
33N55E24BAA 01	1980	50	6	H	--	7	ABAR ROBERT
33N55E24BDA 01	1940	--	4	H	--	--	LARSEN ANDREW
33N55E270B 01	1973	100	66	S	--	--	LUND STANLEY
33N55E33AAA 01	--	--	4	S,H	--	--	LARSEN ANDREW
33N55E33CBC 01	1924	--	4	S,H	--	--	LARSEN ANDREW
32N41E08AC 01	1927	30	28	S,H	112DRFI	10	EIDE NELS
32N42E1288B 01	1963	--	--	H,I	--	--	LARSON JALMER
32N42E1288BA01	1926	--	--	H,I	--	--	LARSON JALMER
32N42E1288BD01	1945	--	--	H,I	--	--	LARSON JALMER
32N42E1288BD02	1963	115	6	H	211FHHC	50	LARSON JALMER
32N42E2488C 01	1952	51	--	H	112DRFI	15	HAVLAND MABEL
32N43E06CDD 01	1941	--	16	S,H	--	--	SONSTENG EDWIN
32N43E06CDD 02	1946	--	16	S,H	--	--	SONSTENG EDWIN
32N43E0888CA01	1918	--	12	H	--	--	PETERS JAKE
32N43E0888CB01	1944	--	24	S	--	--	PETERS JAKE
32N44E038AC 01	1977	135	5	S	--	65	WAARVIK WAYNE
32N44E038B 01	1975	80	6	H	211HLCK	60	WAARVIK WAYNE
32N44E04CBB 01	1923	115	4	S,H	211HLCK	90	RERVIG ROBERT
32N44E08DDU 01	1935	120	5	S,H	125FRUN	100	ERSLAND NELS

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32N44E11CAA 01	1976	105	6	S	125FRUN	50	WAARVIK RAYMOND
32N44E15DAAC01	1949	205	--	H	211FHHC	32	LERSBAK THELMA
32N46E04 01	--	170	12	S	--	--	HOVERSLAND WILHELM
32N46E04ACAB01	1936	127	5	H,S	211HLCK	27	HOVERSLAND A.
32N46E09BBC 01	1918	40	18	H,S	--	15	HOVERSLAND A.
32N46E10DAC 01	1949	110	6	S,I	211HLCK	38	HOVERSLAND WILHELM
32N46E10DAD01	1953	120	4	H	211HLCK	40	HOVERSLAND WILHELM
32N46E14AA 01	1952	--	4	I	--	--	--
32N46E15ACC 01	1957	120	6	I	211HLCK	75	HOVERSLAND RALPH
32N46E15COD 01	1955	110	6	S,I	211HLCK	100	HOVERSLAND RALPH
32N46E23 01	1965	70	6	S	--	54	EDIGER JOHN
32N47E03CBC 01	1926	120	6	H,S	211HLCK	50	TAYLOR CHARLES
32N47E15 01	1928	108	18	H,S	--	36	LARSON THOMAS A
32N47E30BAB01	1961	154	6	I	211HLCK	70	PETERSON ROBERT
32N47E36BCC 01	1928	90	2	S	211HLCK	25	NELSON DENNIS
32N47E36BCC 02	1932	85	24	H	211HLCK	60	NELSON DENNIS
32N47E36BCC 03	1952	110	--	H	211HLCK	50	NELSON DENNIS
32N48E04ACBC01	1916	85	16	S,H	211HLCK	43	CHRISTENSEN THOMAS
32N48E10C 01	1966	--	--	S	--	11	CHRISTENSEN THOMAS
32N48E13A 01	1958	75	6	S	211HLCK	50	HICKLE ALFIE
32N48E14CCA 01	1928	45	18	S	211HLCK	15	STRAND PETER
32N48E14CCA 02	1940	45	8	H	211HLCK	15	STRAND PETER
32N48E23D 01	1980	165	6	H	--	90	HANDRAN MICHAEL
32N48E23D00D01	1965	180	8	H	211HLCK	114	HANDRAN MARGRET
32N48E27CA 01	1941	15	12	H	--	--	SWOBODA L.
32N48E27CA 02	1962	120	4	S	125FRUN	26	SWOBODA L.
32N48E34CA 01	1930	15	24	S,H	--	--	SWOBODA L.
32N48E34CA 02	1935	15	60	S	--	--	SWOBODA L.
32N48E34CA 03	1949	265	6	H,S	125FRUN	200	SWOBODA L.
32N49E15C0C 01	1977	40	9	H	--	21	HANSON CARL
32N49E20BB 01	--	--	8	S	--	60	LINDSAY JOHN
32N49E23DDB 01	1914	--	18	S,H	--	30	GRIBBLE PAUL
32N49E23D00D01	1922	--	18	S,H	--	130	GRIBBLE PAUL
32N49E31D 01	1974	183	6	S	211HLCK	90	HAWBASHER LARRY
32N50E02DDB 01	1963	97	6	S	--	50	MCGOWAN TOM
32N50E12AAA 01	1940	135	6	S	125FRUN	135	FOSSEN CARRIE
32N50E12AAA01	1946	176	4	H	125FRUN	--	FOSSEN CARRIE
32N50E15 01	1980	56	6	Q	--	46	BIA FT. PECK TRIBES
32N50E17B 01	1957	83	6	H	125FRUN	70	LARSEN JENS
32N50E27DC 01	1977	353	6	S	--	240	OBRIAN FARMS
32N51E05BAA 01	1974	135	4	H	125FRUN	12	LEIN CARL
32N51E11BBB 01	1949	40	4	S	--	--	RUUD CARL
32N51E21AB 01	1943	170	--	S,H	125FRUN	--	ZUCK GERALD C.
32N51E21ABB 01	1974	180	4	H	125FRUN	110	ZUCK GERALD
32N51E21ABC 01	1962	223	6	S	125FRUN	108	ZUCK GERALD
32N51E29DDA 01	1919	--	--	S,H	--	--	BAKER WILBUR
32N51E31 01	--	190	6	S	--	--	LAROCHE OLEVIVE
32N52E01BB 01	1927	200	--	H	125FRUN	35	KLISIS CHARLES
32N52E01C 01	1942	182	--	S,H	125FRUN	--	BUMMER LEONARD
32N52E02C 01	1966	--	6	S	--	148	MICHEL S L.
32N52E03A 01	1943	130	--	S,H	125FRUN	--	BUMMER LEONARD
32N52E04BBB 01	1949	85	4	S,H	125FRUN	65	HANKS WHEAT RANCH
32N52E11DAD 01	1943	--	5	H,I	--	60	QUITMEYER H.W.
32N53E13BCD 01	1966	60	8	H	125FRUN	40	MICHEL S L.
32N53E27CAD 01	1958	30	4	S	110ALVM	18	HATFIELD JIM
32N53E27DBC 01	1959	30	24	S	--	12	HATFIELD JIM
32N53E27ODC 01	1924	25	16	S	--	20	HATFIELD JIM
32N53E28A 01	1937	12	24	S	--	10	NORMAN JOE
32N53E28AAB 01	1937	9	24	S	--	6	NORMAN JOE
32N53E28ADD 01	1958	42	18	S,H	125FRUN	42	NORMAN JOE
32N53E28DDC 01	1937	12	24	S	--	10	--
32N54E13CD 01	1965	300	4	S	--	140	--
32N54E17AB 01	1975	307	4	S	125FRUN	170	--
32N54E24BCC 01	1926	--	6	S,H	--	--	--
32N54E26BCB 01	1959	133	24	S	--	100	--

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32N54E27CAD 01	1930	100	5	S,H	--	--	URDAHL OLIVER
32N54E31AAA 01	1930	180	5	S,H	--	--	URDAHL OLIVER
32N55E19 01	1980	223	6	O	--	30	TRONSON STEVE M
31N42E278AA 01	1920	36	16	S,H	121FLXV	--	KUMMERFELDT ERNEST
31N43E20CDD 01	1918	30	6	S,H	211HLCK	--	DALY GLEN
31N43E22DDCC01	1923	70	26	S	211FHMC	--	RUFF ALEX
31N43E22DDCC01	1938	100	6	H	211FHMC	--	RUFF ALEX
31N43E28CAD 01	1916	80	6	S,H	121FLXV	53	KUECKS HENRY
31N43E298C 01	1957	27	6	S	121FLXV	--	DALEY EARL
31N43E30DCD 01	1925	33	20	S,H	121FLXV	--	BUEN ARTHUR
31N44E10BCD 01	--	180	4	S,H	211FHMC	--	HUEBERT JACOB
31N44E11ADD 01	1927	200	--	S,H	211FHMC	150	KLIEWER C.J.
31N44E12 01	1974	73	6	H	--	34	WALL O J
31N44E12CCC 01	1920	--	5	S	--	--	WALL ALBERT E.
31N44E130BAC01	1927	70	--	S,H	211FHMC	--	SCHARTNER ALBERT
31N44E13DBAD01	1944	70	--	S,H	211FHMC	--	SCHARTNER ALBERT
31N44E13DBAD02	1955	20	--	S,H	121FLXV	--	SCHARTNER ALBERT
31N44E14ADBA01	1950	6	48	S	--	1	KLIEWER OTTO
31N44E158AA 01	1917	170	6	S,H	211FHMC	130	KLIEWER OTTO
31N44E16DA 01	1976	166	5	H,S	--	106	SCHMITT WERNER
31N44E17DD 01	1975	155	6	H	211HLCK	138	PANKRATZ LONDO
31N44E17DDA 01	1953	170	6	S,H	211FHMC	138	PANKRATZ WALTER
31N44E20BDB 01	1917	140	4	S,H	211FHMC	10	PANKEATZ LONDO
31N44E24AA 01	1927	82	--	S,H	211FHMC	40	SONSTENG ARNOLD
31N44E24ADD 01	1976	100	6	H	121FLXV	40	SONSTENG RAYMOND
31N44E250DAD01	1918	130	--	S,H	211FHMC	--	HUEBERT JACOB
31N44E250DC 01	1957	139	6	P	211FHMC	40	LUSTRE SCHOOL
31N44E27B88B01	1954	130	--	H,I	211FHMC	115	KLIEWER A.B.
31N44E27B88D01	1916	130	--	S	211FHMC	108	KLIEWER A.B.
31N44E27CCCC01	1945	114	5	S,H	211FHMC	89	MENNONITE CHURCH
31N44E28BC 01	1962	125	7	S	211FHMC	102	UHRAN HENRY
31N44E29ACB 01	1956	50	6	S	121FLXV	30	UHRAN HENRY
31N44E328BD 01	1928	150	6	S,H	211FHMC	80	REDDIG CALVIN
31N44E328BD001	1964	87	7	S	211FHMC	70	REDDIG CALVIN
31N44E34C8CD01	1921	101	16	S,H	211FHMC	16	OLFERT DAVID
31N45E02CDA 01	1962	125	6	S	211FHMC	100	UNRAN D.O.
31N45E08CC 01	1974	140	5	H	211FHMC	118	HAST MARVIN
31N45E11C8B 01	1937	36	--	S,H	121FLXV	30	UNRAN D.O.
31N45E11C8B 02	1942	45	--	S,H	121FLXV	30	UNRAN D.O.
31N45E11C8B 03	1955	50	--	S,H	125FRUN	30	UNRAN D.O.
31N45E14ABC 01	1958	45	6	--	121FLXV	15	UNRAN ALVIN
31N45E14ABC01	1931	45	18	--	121FLXV	17	UNRAN ALVIN
31N45E15DABD01	1944	65	36	H,I	125FRUN	30	WEDEL THREO
31N45E15DACA01	1945	38	48	S	125FRUN	30	WEDEL THREO
31N45E15DAD 01	1968	36	5	H	121FLXV	20	WEDEL THREO
31N45E23AABB01	1952	45	--	--	125FRUN	10	UNRAN ALVIN
31N45E27AA 01	1976	70	6	H	121FLXV	35	TOEWS LAWRENCE
31N45E30CAB 01	1916	115	6	S,H	211FHMC	6	REDEKOPP JOHN
31N45E30DC 01	1917	43	28	S,H	121FLXV	--	FRANZ HENRY
31N45E31ABBD01	1921	135	10	S,H	211FHMC	50	SCHMIDT EVA
31N45E32DAA 01	1966	189	7	S	211FHMC	150	REDEKOPP JOHN
31N45E32DAA01	1916	163	5	S,H	211FHMC	3	REDEKOPP JOHN
31N46E02CA 01	1921	--	18	H,S	--	12	LUND NELS
31N46E02DD 01	1922	33	12	S	121FLXV	4	FERDINA MELVIN
31N46E02DDAD01	1948	36	6	H	121FLXV	2	FERDINA MELVIN
31N46E04DD 01	1935	30	--	H,S	--	15	--
31N46E04DDDC01	1924	30	--	H,S	121FLXV	15	ZERBE ADOLPH
31N46E04DDDC02	1935	30	--	H,S	121FLXV	15	ZERBE ADOLPH
31N46E07DCC 01	1917	--	--	S,I	--	50	WALL DAVID
31N46E08C8CC01	1916	60	6	S,H	125FRUN	55	WALL IRVIN
31N46E08C8CC02	1951	60	6	S,H	125FRUN	55	WALL IRVIN
31N46E08DA 01	1966	230	9	H,S	211HLCK	100	TRIMBLE ROSS
31N46E08DAD 01	1948	120	5	H	--	25	TRIMBLE CLAIR
31N46E08DADC01	1928	120	6	S,I	--	25	TRIMBLE CLAIR
31N46E11 01	1952	48	4	H	--	25	RAUCH JACOB

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31N46E11	02	1952	50	5	H	--	RAUCH JACOB
31N46E11B	01	1980	40	6	H	--	RAUCH JACOB
31N46E11CB	01	1948	--	6	H	--	PETERSON ROBERT
31N46E12A	01	1917	78	24	S	125FRUN	FERDINA MELVIN
31N46E12AAC	01	1933	80	16	S	125FRUN	FERDINA MELVIN
31N46E12CD	01	1928	80	16	S	125FRUN	FERDINA MELVIN
31N46E13AB	01	1929	--	24	H	--	PETERSON ROBERT
31N46E13C	01	1917	73	2	S	125FRUN	THOMPSON BEN
31N46E13C	02	1955	125	5	S	125FRUN	THOMPSON BEN
31N46E13C	03	1948	85	5	H	125FRUN	THOMPSON BEN
31N46E14DA	01	1917	--	18	H,S	--	LUND NELS
31N46E15CC	01	--	35	28	H,S	--	BROWN LESLIE
31N46E15CC	02	--	--	4	H,S	--	BROWN LESLIE
31N46E15D	01	--	15	--	S	--	BROWN FRANK
31N46E21DD	01	--	--	--	--	--	HEINRICHS A.J.
31N46E22AA	01	--	20	--	H,S	--	BROWN LESLIE
31N46E23D	01	--	130	5	S	125FRUN	THOMPSON BEN
31N46E24DCCC01	1916	45	7	S,H	--	45	GESS JULIUS
31N46E24DCD	01	1916	45	12	S,H	--	GESS JULIUS
31N46E27DD	01	--	20	--	--	121FLXV	BROWN LESLIE
31N46E28DDC	01	1965	170	9	H,S	211HLCK	HEINRICHS J.R.
31N46E33C	01	1967	158	9	S	211HLCK	135 TRIMBLE ROSS
31N47E02DAD	01	1943	55	6	H,S	125FRUN	NELSON DON
31N47E02UDAB01	1939	53	18	H,S	125FRUN	45	NELSON DON
31N47E02DDAB02	1948	54	6	H,S	125FRUN	30	NELSON DON
31N47E06DDD	01	1961	80	6	S	125FRUN	80 FERDINA MELVIN
31N47E07AAA	01	1962	65	5	S	125FRUN	30 CARUD IDAN
31N47E11CB	01	1939	--	6	H	--	20 PETERSON ROBERT
31N47E14AA	01	--	--	24	--	--	20 TJON KERMIT
31N47E19AAB	01	1916	82	5	H	125FRUN	-- MCLACHLAN JOHN
31N47E34DA	01	1933	--	24	S	--	40 OLSON MATT
31N48E01CC	01	1940	--	24	S	--	15 KRAUTH ROBERT
31N48E01CD	01	1938	--	24	S	--	20 KRAUTH BOB
31N48E01CO	02	1973	140	6	H	--	80 --
31N48E01COB	01	1924	--	6	H,S	--	130 KRAUTH ROBERT
31N48E01COB	02	1973	140	6	H	125FRUN	80 KRAUTH BOB
31N48E01COB	03	--	--	6	H,S	--	-- KRAUTH BOB
31N48E02DD	01	1924	--	6	S	--	30 LANGER BERNARD
31N48E07CH	01	1956	30	18	H	1120TSH	4 MANN WILBER
31N48E07CBA	01	1940	50	18	S	1120TSH	35 MANN WILBER
31N48E07CBA	02	1956	18	36	H	1120TSH	4 MANN WILBER
31N48E07CBB	01	1940	50	18	S	--	35 MANN WILBER
31N48E28BB	01	1945	--	12	H	--	-- --
31N48E28CBA	01	1920	--	24	S	--	-- BACH EDWARD
31N48E28CBA	02	1945	--	12	H	--	-- BACH EDWARD
31N48E30CC	01	1967	68	6	S	125FRUN	30 STAI ALBERT
31N48E32BB	01	1953	--	24	S	--	40 STAI ALBERT
31N49E11BAC	01	1976	67	6	S	211HLCK	21 REINHART JAMES
31N49E14BBC	01	1964	210	5	S	211HLCK	160 HANDRAN W.
31N49E15D	01	1977	154	5	H	--	140 HANBAKER LARRY
31N49E25BCA	01	1964	96	7	S	211HLCK	37 O'CONNOR DIEK
31N50E028CB	01	1963	81	6	S	125FRUN	41 O'BRIEN R.
31N50E04BB	01	1955	85	18	H,S	125FRUN	50 PAULSON N.L.
31N50E07BA	01	1954	--	--	S	--	100 O'BRIEN AMY
31N50E12AAB	01	1963	50	6	S	125FRUN	15 LAROCHE JOHN
31N50E19BCD	01	1951	--	4	H,S	--	140 O'CONNOR DICK
31N50E33AAA	01	1957	130	4	I	211HLCK	125 MIN. BENCH PUB. SCHL
31N51E01AB	01	1961	590	3	H	125FRUN	240 NORDWICK R.E.
31N51E01CAA	01	1931	240	4	H,S	125FRUN	87 FLAGEN MARGRET
31N51E02BA	01	1920	--	--	H,S	--	-- BYRNE JAMES
31N51E04AAD01	1978	109	8	H	--	60	NESBIT RUSSEL
31N51E06B	01	1977	242	5	S	--	210 TRIBAL ENTERPRISES
31N51E10BB	01	1978	510	6	H	--	185 TORGERSON RUSSEL
31N51E14BAB	01	1925	70	12	H,S	125FRUN	50 SCHAGUNN ALVIN
31N52E19DDB	01	1951	40	16	S,H	--	16 LAURIDSEN KENNETH



LOCAL NUMBER	YEAR COMPLETED	DEPTH (OF WELL) (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
31N52E310CD 01	1961	8	--	S	112DRFT	5	BERGLEE CLIFFORD
31N53E048CA 01	1959	20	--	S	110ALVM	10	NORMAN JOE
31N53E040BD 01	1959	20	--	S	--	--	NORMAN JOE
31N53E040BD 02	1959	30	4	S	--	16	--
31N53E10C 01	1961	130	4	S	125FRUN	70	ROWE LESTER
31N53E340DD 01	1961	38	--	S	--	38	ENGLKE CHARLES
31N54E158CC 01	1928	--	6	S,H	--	120	NELSON MELVIN
31N54E16 01	1976	235		S,H	--	105	NELSON OSCAR
31N54E160CD 01	1928	--	24	S,H	--	35	NELSON OSCAR
31N54E208AB 01	1922	--	18	H,S	--	54	JENSON J.W.
31N54E208AB 02	1940	--	18	H,S	--	--	JENSON J.W.
31N54E22CCD 01	1940	190	4	H,S	125FRUN	30	SCHITZLER CORP
31N54E24 01	1940	80	36	H	--	--	SKILLINGBERG HALVER
31N54E328 01	1912	89	4	S	125FRUN	9	MURRAY ZEALAN
31N54E33AA 01	1929	35	24	S,H	--	10	SKILLINGBERG CLINTON
31N54E33AA 02	1929	30	24	S,H	--	10	SKILLINGBERG CLINTON
31N54E33CB 01	1980	40	24	I	--	20	MURRAY DAVID
31N54E33CBA 01	1924	37	16	H,S	--	11	MURRAY DAVID
31N54E33CBA 02	1951	147	5	H,S	125FRUN	47	MURRAY DAVID
31N55E2288B 01	1981	200	6	Q	--	--	BOLSTAD JAMES
31N55E28 01	1954	50	4	S,H	--	+	STUBBAN EDNA & ELMER
30N41E27C8B 01	--	16	--	H	112DRFT	--	ELDRIDGE MABEL
30N41E27DBC 01	1953	21	--	H,S	112DRFT	--	ELDRIDGE MABEL
30N43E29BA 01	1915	45	24	S,H	211FXHL	40	KUMMERFELDT WILLIAM
30N44E09CAA01	1950	90	6	S,H	211FXHL	--	BORN JAKE H.
30N44E11CAA 01	--	33	4	S	211FXHL	10	TIESZEN WILLARD
30N44E16CAC 01	1946	59	5	S,H	121FLXV	10	TOEWS ABE A.
30N44E20ABCD01	1951	120	4	H	211FHMC	60	FAST HARVEY
30N44E20ACB 01	1920	68	6	S,I	211FHMC	10	FAST HARVEY
30N44E20BACD01	1961	120	4	S	211FHMC	60	FAST HARVEY
30N44E21CADD01	1962	145	5	H	211FHMC	78	TOEWS RAYMOND
30N44E2108B 01	1976	152	6	S	211HLCK	60	TOEWS RAYMOND
30N44E25CCC 01	1961	33	--	S	211HLCK	10	TOEWS ABE
30N45E03CCC801	1969	72	5	S	211HLCK	45	REDEKEPP JOHN
30N45E04CCAA01	1918	148	6	S,H	211FHMC	145	GRENF E BERNARD
30N45E17ABA 01	1962	150	4	S,I	211FHMC	140	DAHL HENRY F.
30N45E25BA 01	1974	109	6	S	211FHMC	80	TOAUS JOHN
30N46E010BD 01	1900	40	4	S	110ALVM	38	GESS ROBERT
30N46E0288C 01	--	24	36	S,H	121FLXV	4	SCHULTES EDMOND
30N46E03AAD 01	1928	30	36	S	121FLXV	8	SCHULTES EDMOND
30N46E100DB 01	1926	168	6	S,H	211HLCK	20	CARLSON HENRY
30N46E100DD 01	1976	183	8	H	211HLCK	120	CARLSON LARRY
30N46E11DA 01	--	72	24	S,H	--	--	HANSON MARBIE
30N46E13C 01	1952	--	2	H	--	--	FUNK GEORGE J.
30N46E14AA 01	1952	--	8	I	--	--	FUNK DALE
30N46E14AB 01	1952	205	8	I	211HLCK	--	FUNK DALE
30N46E14ABC 01	1954	222	5	H	211HLCK	--	HANSON EDWARD
30N46E14ACB 01	1916	175	4	S,I	211HLCK	15	HANSON EDWARD
30N46E14AD 01	1930	45	36	I	--	--	FUNK DALE
30N46E14AD 02	1949	205	4	H	211HLCK	--	FUNK DALE
30N46E15C 01	1979	165	5	Q	--	141	TRIBAL ENTERPRISES
30N46E18CCC 01	1940	--	6	S,H	--	25	SCHULTZ RANDOLPH
30N46E19DBC01	1921	40	4	S,H	125FRUN	10	GRENF E WILFRED
30N46E25bCB 01	1917	14	--	S	121FLXV	6	SCHMIDT RUDDLF
30N46E26DCB 01	1917	25	36	S,H	211HLCK	8	BARTEL MARVIN
30N46E26DCB 02	1963	248	5	S,H	211HLCK	58	BARTEL MARVIN
30N46E36DA 01	1956	70	4	S,I	125FRUN	40	TOAVS FRANK
30N47E02DD 01	1925	50	18	S	121FLXV	25	HAUGE OLLIE
30N47E02DD 02	1930	50	18	S,I	121FLXV	25	HAUGE OLLIE
30N47E02DD 03	1958	30	36	S	--	23	HAUGE OLLIE
30N47E02DD 01	1948	50	18	H	121FLXV	25	HAUGE OLLIE
30N47E06 01	--	80	5	S	--	--	HANSON MARBIE
30N47E11CDU 01	1930	50	18	S	--	20	HAUGE OLLIE
30N47E19B 01	1961	207	6	S	211HLCK	--	FUNK GEORGE
30N47E2088B 01	1937	45	--	S,I	110ALVM	45	TOAVS LOUIS

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
30N47E20BBD 01	1937	45	--	S, I	110ALVM	--	TOAVS LOUIS
30N47E20DDCB01	1948	45	--	S, I	110ALVM	--	TOAVS LOUIS
30N47E28BCD 01	1963	45	--	S, I	--	--	TOAVS LOUIS
30N47E30DAB 01	--	--	5	S, I	--	200	TOAVS FRANK
30N47E31AB 01	1973	61	8	S	125FRUN	37	TOAVS FERRIS
30N47E31AB 02	1973	60	9	S	125FRUN	32	TOAVS FERRIS
30N47E31CBC 01	1935	--	--	S, H	--	1	TOAVS A.A.
30N48E07DCB 01	1956	15	60	H	--	--	SETHRE MARTIN
30N48E13ABA 01	1962	150	5	S	211HLCK	90	KIRN JAY
30N48E150A 01	--	--	30	S	--	--	--
30N48E150DAB 01	--	--	30	H	--	--	BRIDGES LILLIAN
30N48E150AC 01	--	--	30	S	--	--	BRIDGES LILLIAN
30N48E18AAA 01	1928	50	--	S, H	--	--	SLETVOLD EDWARD
30N48E18BC 01	1927	--	38	H	--	--	HERTING ALMA
30N48E18CC 01	1916	--	18	S, H	--	15	HERTING ALMA
30N48E18DDD 01	1961	625	6	H	211FXHL	--	STETVOLD EDWARD
30N48E266A 01	1961	120	5	S	211FXHL	90	ZIMMERMAN RUSSEL
30N48E260AD 01	1966	115	5	S	211FXHL	60	AULT JAMES
30N48E32CBBB01	1962	116	5	H	211HLCK	62	JENSEN HOWARD
30N49E01UCC 01	--	--	--	S, H	--	--	ROGERS C.L. & M.C.
30N49E05ACB 01	1961	171	4	S	211HLCK	120	SETHRE GLENN
30N49E12CCC 01	1962	151	5	S	211HLCK	92	STENSLAND JOHN
30N49E18A 01	1979	156	6	U	--	138	FT. PECK TRIBES
30N49E18ACD 01	1951	81	2	S, I	211HLCK	--	PAASCH IVAN
30N49E21C 01	1950	--	--	S	--	--	STENSLAND JOHN
30N49E27D 01	1950	--	--	S	--	--	STENSLAND JOHN
30N49E27DCB 01	1964	137	4	S	211HLCK	95	STENSLAND JOHN
30N49E36DC 01	1980	100	6	H	--	70	HAGADONE DUGALD J
30N50E050D 01	1974	123	6	S	211HLCK	75	BECK WILLIAM
30N50E050DA 01	1966	130	6	S	211HLCK	90	BECK WILLIAM
30N50E12ACB 01	1949	16	48	I	110ALVM	6	PRICE LAURENCE
30N50E20ABA 01	1968	120	6	S	211HLCK	94	BECK WILLIAM
30N50E21 01	1978	193	5	S	--	172	TRIBAL ENTERPRISES
30N50E21CA 01	1978	217	5	S	--	180	TRIBAL ENTERPRISES
30N50E25CCA 01	1916	19	48	S	112DRFI	--	PRICE LAURENCE
30N50E268DA 01	1936	8	48	S, H	121FLXV	2	PRICE LAURENCE
30N50E26CDD 01	1918	37	6	S, H	--	28	PRICE LAURENCE
30N50E30BAA 01	1967	242	5	S	211HLCK	195	AULT JAMES
30N50E32BB 01	1976	105	5	S	--	75	FORT PECK TRIBES
30N50E35AB 01	1975	230	6	H	211HLCK	25	PRICE EUGENE
30N50E35ABA 01	1948	150	6	S, H	211HLCK	130	PRICE LAURENCE
30N51E018BB 01	1917	22	36	S	--	11	SCHWARZRODK E.
30N51E018BB 02	1945	80	6	S	125FRUN	40	SCHWARZRODK E.
30N51E130D 01	1961	113	4	H	125FRUN	93	LAURIDSEN HENRY
30N51E30DAC 01	1975	123	6	S	211HLCK	105	PRICE EUGENE
30N51E33AA 01	1974	100	6	S, H	211HLCK	50	BROWN FORREST
30N52E01CCC 01	1931	156	4	S, H	125FRUN	110	KOPPERMANN KONRAD
30N52E02A 01	1975	185	6	H	125FRUN	130	DALMBERG DARRELL
30N52E02AAC 01	1917	200	3	S, H	125FRUN	160	DAHLBERG OSCAR
30N52E03AAA 01	1925	90	5	S, H	125FRUN	40	DEHNER GRACE
30N52E03AAA 02	1951	90	5	S, H	125FRUN	40	DEHNER GRACE
30N52E070BB 01	1961	8	--	S	--	8	BERGLEE CLIFFORD
30N52E08ACD 01	1961	12	--	S	--	5	BERGLEE CLIFFORD
30N52E080DD 01	1924	12	48	S	110ALVM	8	BERGLEE CLIFFORD
30N52E080DD 02	1936	20	42	S	110ALVM	12	BERGLEE CLIFFORD
30N52E090CC 01	1944	157	4	S, H	125FRUN	125	QUALLEY ORIVLLE
30N52E100DB 01	1920	240	4	S, H	125FRUN	70	VRAA ORRIE
30N52E11CCC 01	1918	--	4	S, I	--	33	BRYNE JAMES
30N52E27ADD 01	1918	60	48	H	125FRUN	56	KUPPERMANN KONRAD
30N52E34AA 01	--	--	--	S, I	--	--	BYRNE JAMES
30N53E13A 01	1976	50	6	H	--	38	PARENTEAU GARY
30N53E13B 01	1976	50	5	Z	--	25	PRONTO GARY
30N53E16B 01	1975	428	6	H, S	125FRUN	60	SCHNITZLER FARM CORP
30N53E169BA 01	1942	200	4	S, H	125FRUN	20	SCHNITZLER CORP.
30N53E168BA 02	1977	930	4	S	--	100	SCHITZLER CORPORATIO

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30N53E29DCD 01	1963	68	6	H	--	34	BOYD CARSON
30N53E30ABH 01	1959	215	8	S,H	125FRUN	--	DAHLBERG DONALD
30N53E32ABC 01	--	--	--	H	--	78	MOE SKALASON
30N53E32AHC 02	1963	68	6	S	--	52	MOE FARM CORP.
30N53E34CCD 01	1952	81	6	H	125FRUN	52	DETHMAN PETER
30N54E01A 01	1960	25	24	S	--	25	SKILLINGBERG C.
30N54E04CC 01	1940	120	5	H,S	125FRUN	120	REYNEN ELIZABETH
30N54E06DBU 01	1915	26	24	S	--	24	OLSON ETHEL
30N54E10CD 01	1912	160	5	S	125FRUN	160	REYNEN MARTIN
30N54E11CB 01	1950	90	--	S	125FRUN	90	REYNEN ELIZABETH
30N54E11CBB 01	1950	8	72	S	110ALVM	8	REYNEN ELIZABETH
29N41E11BB 01	1958	20	48	S,H	112DRFT	--	GEER MILES
29N41E11BBDD01	1948	16	48	S,H	112DRFT	--	GEER MILES
29N41E11BBDD02	1950	16	48	S,H	112DRFT	--	GEER MILES
29N41E11BC 01	1971	35	5	S	112DRFT	25	HILL CALVIN
29N41E11BCD 01	1920	40	18	H,S	112DRFT	30	HILL CALVIN
29N41E16ADD 01	1917	150	5	H,S	112DRFT	3	HILL VIOLA
29N41E16D 01	1980	26	5	Q	--	17	HOPKINS DONNA J.
29N41E23CCC 01	1966	136	5	H	112DRFT	128	CHERNEY JOYCE
29N42E03BCBA01	1917	80	36	H,S	112DRFT	75	KUMMERFELDT WILLIAM
29N42E05BD 01	1978	55	6	S	--	50	NYBAKKAN DONALD
29N42E12AAD 01	1961	129	4	H	121FLXV	17	KJELLMAN GERTRUDE
29N42E17BCA 01	1950	--	--	H,S	--	22	PHILIPPI CLARENCE J
29N42E17BCCA01	1950	--	--	H,S	--	22	PHILIPPI CLARENCE J
29N42E17BCCD01	1950	--	--	H,S	--	22	PHILIPPI CLARENCE J
29N42E18DCD 01	1962	70	9	S	112DRFT	50	BRANDT GENE L.
29N42E18DDA 01	1920	70	6	S,H	112DRFT	50	BRANDT GENE L.
29N42E20BCC 01	1963	105	9	S	112DRFT	12	BALL MERLIN J.
29N42E32BBA 01	1965	65	9	H	112DRFT	--	BAUER RUTH
29N42E34DCD 01	1961	36	30	S	112DRFT	30	LAVMEYER FRANCIS
29N43E24BB 01	1966	37	5	S	110ALVM	26	SCOTT RUSSELL
29N43E24BC 01	1966	49	5	H	110ALVM	27	SCOTT RUSSELL
29N43E31DBB 01	1976	1270	3	S	211JDRV	500	WAGNER J F
29N43E32COB 01	1963	54	20	S,Z	112DRFT	--	ZUONAR EDWARD
29N44E16DDD 01	1917	90	--	H,S	211FXHL	--	EITZEN ALVIN
29N44E21AD 01	1957	120	4	H,S	211FXHL	--	RAHN HENRY
29N44E23ADC 01	1916	111	4	S	211FXHL	85	NICHOLS DONELL O.
29N44E24A 01	1977	97	6	S	--	--	TRIBAL ENTERPRISES
29N45E11D 01	1980	60	5	Q	--	25	FT. PECK TRIBES
29N45E13AAA 01	1960	22	2	H	211FXHL	--	MARMON STEVE
29N45E15 01	1978	106	5	S	--	80	TRIBAL ENTERPRISES
29N45E18C 01	1923	112	5	S,H	211FXHL	94	NICHOLS DONELL O.
29N45E23 01	1978	176	5	S	--	151	TRIBAL ENTERPRISES
29N45E23A 01	1981	180	7	Q	--	120	FT PECK TRIBES
29N46E02D 01	1980	80	5	H	--	50	BARTEL MARVIN
29N46E02DDDB01	1925	104	5	H,S	125FRUN	--	BARTEL MARVIN
29N46E08B 01	1979	22	5	H	--	15	TOAVS WALLACE
29N46E11BA 01	1916	95	6	S,I	121FLXV	50	GRIMSREED A.
29N46E11DBDD01	--	140	8	H,S	--	--	MARTONS LESTER
29N46E12DDDD01	1923	16	6	S	--	5	BARTEL MARVIN
29N46E13CCA 01	1955	100	6	H,S	--	50	BURNISON L.W.
29N46E15BB 01	1918	125	6	S,I	121FLXV	90	GRIMSREED LARRY
29N46E18BB 01	1951	22	2	S	110ALVM	22	MARMON STEVE
29N46E23AA 01	1919	90	2	S	--	80	GRIMSREED LARRY
29N46E28BB 01	1961	200	6	S,I	211HLCK	90	GRIMSREED LARRY
29N46E28C 01	1980	46	5	H	--	25	ROCKING JT RANCH
29N46E31AC 01	1927	8	3	S	110ALVM	5	SHUNWAY FRANK
29N46E31ACAC01	1927	12	12	H,S	110ALVM	--	SHUNWAY FRANK
29N46E31ACCD01	1927	12	12	H,S	--	--	--
29N46E36D 01	1979	106	5	Q	--	75	FT. PECK TRIBES
29N47E05CB 01	--	45	5	S	--	--	TOAVS JOHN
29N47E06CC 01	--	35	6	S,I	--	28	TOAVS JOHN
29N47E15BAA 01	1976	125	8	H	211HLCK	80	RENSVOLD EARL
29N47E26AB 01	1958	48	5	H	110ALVM	22	RENSVOLD EARL
29N47E26ABDC01	1936	48	12	S	110ALVM	22	RENSVOLD EARL

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29N47E26ABDC02	1936	4	12	S	--	52	--
29N47E26ACDA01	1976	33	5	H	110ALVM	13	RENSVOLD EARL
29N47E27CCB 01	1918	120	24	H,S	--	60	BALBINAT WILLIAM
29N47E28AAAA01	1970	40	6	S	110ALVM	14	RENSVOLD EARL
29N47E29B8 01	--	20	60	H	112DRFT	4	HOCK JUANITA
29N47E29CCCA01	1920	220	5	H,S	211HLCK	--	RUSCHE ROBERT
29N47E30DBBB01	1961	100	6	S	211HLCK	--	RUSCHE ROBERT
29N47E31DBBB01	--	140	5	S	--	48	RENSVOLD EARL
29N47E31DBBB02	1962	146	5	S	--	106	RENSVOLD EARL
29N47E33CCDC01	1952	110	6	H	211HLCK	--	MULLER GEORGE
29N47E35AACD01	1935	130	--	H	--	60	--
29N47E35AACD02	1955	148	8	S	211HLCK	80	ERICKSON CHESTER M.
29N47E35AACD01	1935	130	--	H	211HLCK	60	ERICKSON CHESTER M.
29N47E36CCCD01	1920	110	--	H	211HLCK	--	FOSSEN MARTIN
29N48E04DD 01	--	18	12	S	--	16	KARGE HULDAH MRS.
29N48E05 01	1974	67	5	S	--	20	STENSLAND GEORGE
29N48E08CBB01	1958	350	4	S	211HLCK	265	KARGE ALBERT
29N48E09AD 01	1938	16	12	S	--	4	KARGE CARL
29N48E09ADB01	1954	40	6	H	--	22	KARGE CARL
29N48E13DCC 01	1930	35	4	H	--	35	MATEOJOVSKY JAMES
29N48E13DCC 02	1940	80	4	S	211FXHL	80	MATEOJOVSKY JAMES
29N48E19 01	1974	53	5	S	--	30	STENSLAND GEORGE
29N48E26DBA01	1924	100	24	H,S	211FXHL	75	MAGNUSON ANNA
29N48E29AB 01	1976	123	8	S	211FXHL	80	ANDERSON DON
29N48E29ABH 01	--	--	--	H,S	--	--	ANDERSON DONALD
29N48E31DAA 01	1969	15	--	S,I	110ALVM	3	HEIDNER THOMAS
29N48E34BDD 01	1916	120	18	H,S	211FXHL	30	ELINE HERTING ESTATE
29N48E34CA 01	1930	15	24	H,S	112DRFT	--	--
29N51E01 01	1977	101	5	S	--	79	FORT PECK TRIBAL ENT
29N51E03BCD 01	1954	55	6	H,S	--	--	SMITH DAVID
29N51E03BDDA01	--	80	6	H,S	--	30	--
29N51E03C 01	1978	54	5	S	--	40	TRIBAL ENTERPRISES
29N51E04B 01	--	80	6	H,S	--	30	SMITH DAVID
29N51E09CA 01	1917	14	48	--	110ALVM	4	SMITH AMELIA
29N51E090BD 01	1927	30	6	H,S	110ALVM	20	SMITH DAVID
29N51E090C 01	1937	12	36	H,S	110ALVM	6	SMITH DAVID
29N51E10CD 01	1929	90	6	H,S	--	40	SMITH DAVID
29N51E14ACCC01	1920	190	5	H,S	211HLCK	175	DEHNER GRACE
29N51E16DC 01	1957	30	4	N	110ALVM	15	MURPHY CORP.
29N52E03C8BB01	1961	94	4	S	211HLCK	85	MOE FARM CORP.
29N52E09ABAC01	1959	200	4	H,S	211FXHL	20	SCHNITZLER CORP.
29N52E09CBB 01	1942	96	--	H	211FXHL	90	MOE FARM CORP.
29N52E13CCDB01	1944	43	5	H	--	20	KRALL WILLIAM
29N52E14CCC 01	--	120	4	P	--	100	ANDERSON PUBLIC SCH.
29N52E33DCC 01	1944	60	6	S	--	40	LIEN ALVIN
29N52E348BA 01	1961	13	48	S	112DTSH	5	JOHNSON TED
29N52E348DB 01	1976	51	6	H	112DRFT	30	JOHNSON GLENN
29N53E06B 01	1954	140	5	H,S	125FRUN	60	DAHLBERG ARVID W.
29N53E06BB 01	1969	142	6	H	125FRUN	90	DAHLBERG ARVID
29N53E27 01	1980	134	8	U	--	60	BIA RANGE
29N53E28CDAC01	--	148	6	S,I	125FRUN	60	JAUMOTTE VITAL
29N53E28CDAC02	--	--	--	H,S	--	48	JAUMOTTE VITAL
29N53E29CCC 01	1960	100	6	H,I	125FRUN	80	JAUMOTTE VITAL
29N53E29CCD01	--	86	6	I,H	--	86	JAUMOTTE VITAL
29N53E329BB 01	1976	126	6	H	125FRUN	28	GANDRAD JIM
29N53E33DCCA01	1972	1200	9	S	--	+	YELLOWSTONE LVSTK CO
29N53E36CCD 01	1977	263	9	S	--	129	HELMER JIM
29N54E05AB 01	1974	120	6	S	125FRUN	80	BERGS RAY
29N54E08DCC 01	1951	136	4	H	125FRUN	16	SCHNITZER CORP.
29N54E32CD 01	1973	103	12	S	125FRUN	70	TRIANGLE FEEDERS
28N41E25AD 01	1976	45	7	S	--	15	COLLINS RICK
28N41E25DA 01	1957	60	6	H	110ALVM	20	BROCKSMITH ROSE
28N42E02CCDD01	1955	56	12	S,I	112DRFT	48	LAUMEYER FRANCIS
28N42E06BDA 01	1930	40	36	S,H	112DRFT	20	STRAND GRACE
28N42E06BDA 02	1930	40	48	S,H	112DRFT	20	STRAND GRACE

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
28N42E10CC 01	1975	30	5	H	112DRFT	15	WIMMER EARL
28N42E12ADD 01	--	46	4	S,H	112DRFT	7	LAUMEYER GEORGE
28N42E140CC 01	1957	52	6	I	112DRFT	11	ANDERSON AMOS
28N42E20AAA 01	--	32	--	S	112DRFT	22	HASSLER RAY J.
28N42E20AAA 02	1947	35	5	H	112DRFT	25	HASSLER RAY J.
28N42E23ABA 01	1959	49	18	I	112DRFT	39	ANDERSON SIMON
28N42E23ABAA01	1961	49	18	I	112DRFT	11	ANDERSON SIMON
28N42E29AA 01	1959	38	6	S	112DRFT	28	LAUCKNER WILLIAM
28N42E31C 01	1958	54	48	P	112DRFT	31	LAYNE-MINNESOTA CO.
28N42E33CD 01	1961	40	4	S	112DRFT	15	COMBS JAY
28N42E33CD 02	1976	635	6	H	211JDRV	+	BELLON JOHN H.
28N43E02ACC 01	1961	32	18	S	112DRFT	26	WAGNER THOS.
28N43E04CAA01	1916	75	18	S,H	112DRFT	7	ZUONAR EDWARD
28N43E04CAAB01	1930	75	4	S,H	112DRFT	7	ZUONAR EDWARD
28N43E04CAAD01	1956	55	12	S,H	112DRFT	5	ZUONAR EDWARD
28N43E04DCD 01	1959	90	12	H	112DRFT	83	WAGNER GABIN
28N43E080C 01	1976	69	6	S	211BRPM	61	WAGNER THOMAS
28N43E09BCCC01	1930	70	12	S,H	112DRFT	1	WAGNER STEPHEN
28N43E09BCCD01	1949	80	6	S,H	112DRFT	1	WAGNER STEPHEN
28N43E1580D 01	1957	80	6	S	112DRFT	2	WAGNER STEPHEN
28N43E16DCA 01	1977	95	6	S	--	60	WAGNER J F
28N43E18AAD 01	1957	41	6	S	112DRFT	12	WAGNER THOS. A.
28N43E24AAA 01	1947	3	12	S	112DRFT	2	WAGNER STEPHEN
28N44E110CC 01	1917	90	--	S,H	112DRFT	--	EITZEN ALVIN
28N44E33BCA 01	1954	6	--	S,H	110SDMS	--	FUNK EDWARD
28N45E04DA 01	1976	124	5	S	--	95	FURT PECK TRIBES
28N45E07A 01	1977	37	5	S	--	7	TRIBAL ENTERPRISES
28N45E10C 01	1977	101	5	S	--	81	TRIBAL ENTERPRISES
28N45E34ADD 01	1948	60	6	S,H	112DRFT	--	REDEKEPP A.K.
28N46E04D 01	1978	110	5	S	--	96	TRIBAL ENTERPRISES
28N46E05C8B 01	1978	227	5	S	--	185	WARMBROD BROTHERS
28N46E06B 01	1977	212	5	S	--	190	TRIBAL ENTERPRISES
28N46E11 01	1931	--	24	H	--	--	WARMBROD MYRTLE
28N46E110CD 01	1978	23	5	H,S	--	14	WARMBROD BROTHERS
28N46E110DCC01	1955	18	36	S	110ALVM	12	WARMBROD M.
28N46E12b 01	1979	70	6	S	--	45	WARMBROD BROTHERS
28N46E17 01	1976	116	5	S	--	94	TRIBAL ENTERPRISES
28N46E270DA 01	1927	120	5	S,H	211HLCK	--	NYGAARD PAUL
28N46E32BCCB01	1961	55	6	S,H	110ALVM	6	NYGAARD MORRIS
28N47E02BCC 01	1977	52	6	S	--	32	NYGAARD MORRIS
28N47E02C8B 01	1973	103	5	H	211HLCK	80	TOAVS FERIV
28N47E04 01	1924	--	6	H	--	110	BURL I N
28N47E04C0C 01	1951	100	6	I	211HLCK	60	FORNESS DEWEY
28N47E04C0C 02	1956	140	6	H	211HLCK	60	FORNESS DEWEY
28N47E05D8C 01	1965	130	5	S	211HLCK	110	FORNESS DEWEY
28N47E07CD 01	1920	20	36	H,S	112DRFT	--	GRIMSRED LARRY
28N47E12 01	--	200	--	I	--	--	MCPEEK MARSHALL
28N47E14 01	--	--	--	--	--	--	TOAVS A A
28N47E16BAC 01	1926	110	--	S	211HLCK	--	NYGAARD BURLE
28N47E22CB 01	1940	14	12	H	112DRFT	5	TERRY JAMES
28N47E26DABC01	1915	45	24	H,S	211FXHL	22	WEIZENBACH K.M.
28N47E26DABC02	1957	34	18	H,S	211FXHL	22	WEIZENBACH K.M.
28N47E26DABC03	1959	100	16	H,S	211FXHL	22	WEIZENBACH K.M.
28N47E28CAD 01	1955	35	8	H,S	--	20	BEERY LAWRENCE
28N47E32DAA 01	1960	71	18	S	211FXHL	71	HUSD CLARENCE
28N47E33 01	1924	--	18	S	--	110	BURL I N
28N47E35A 01	1977	212	5	S	--	196	TRIBAL ENTERPRISES
28N47E35C 01	1978	24	5	S	--	12	NYGAARD BURLE
28N48E03 01	1979	37	6	H	--	22	JOHNSON ROGER
28N48E03A 01	1935	45	16	H,S	110ALVM	30	CHRISTIANSON NELS
28N48E03ACD 01	1960	50	5	H	110ALVM	35	CHRISTIANSON NELS
28N48E04BA 01	1957	25	4	S	112WLOT	12	BRIDGER DEWIGHT
28N48E05DDD 01	1974	190	9	S	211FXHL	165	WARMBROD LELAND
28N48E06 01	--	160	--	S	--	--	HUSD HAROLD
28N48E08B 01	1961	152	4	H,S	211FXHL	60	HEIONER THOMAS

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28N48E0888BA01	1958	110	5	S,H	211FXHL	10	HEIDNER THOMAS
28N48E1488CA01	1953	14	18	H	110ALVM	--	O'CONNOR D.K.
28N48E178ADD01	1942	30	--	S	110ALVM	--	ERICKSON WILBER
28N48E178CCC01	1961	135	4	H	211FXHL	67	ERICKSON WILBER
28N48E18AD 01	1940	145	4	S	--	80	--
28N48E18AD 02	1940	120	--	H	--	--	--
28N48E18ADD 01	1920	120	4	S	211FHMC	60	ERICKSON MRS. O.
28N48E18ADD 02	1940	145	4	S	211FXHL	80	ERICKSON MRS. O.
28N48E18ADD01	1940	120	--	H	211FHMC	--	ERICKSON MRS. O.
28N48E21DDC01	1932	27	24	H,S	--	--	THOMAS ALBERT
28N48E25C88A01	1960	70	5	S,H	--	--	SCHWINDEN TED
28N48E288 01	1958	60	5	S	112W10T	30	HEIDNER DONALD
28N48E2888 01	1957	67	5	H	112W10T	35	HEIDNER DONALD
28N48E34AAC01	1941	32	15	H,I	112DRFT	--	THOMAS ALBERT
28N48E36 01	1958	--	--	S,H	--	--	SCHWINDEN TED
28N49E01 01	1951	42	6	H	--	18	BUDAK M.
28N49E31CC 01	1954	65	5	H,S	--	18	NEWMAN LEO
28N49E368DCC01	1919	42	6	H	110ALVM	18	BUDAK MATT
28N49E368DCC02	1926	42	6	H	110ALVM	18	BUDAK MATT
28N50E13ADD 01	1955	30	--	H,S	110ALVM	10	MCGOWN L.
28N50E23D 01	1976	25	5	S	--	13	TRIBAL ENTERPRISES
28N50E25DD 01	1976	36	7	H	112DRFT	14	MCGOVAN LARRY
28N50E25DD 01	1963	40	5	H,S	110ALVM	20	MCGOWN L.
28N50E26DCC 01	1913	40	--	H,S	--	20	MCGOWN L.
28N50E30A 01	1979	33	5	H	--	17	PRITCHARD BILL
28N50E34D 01	1975	59	5	S	110ALVM	18	POPLAR LAND AND
28N50E36 01	1978	56	5	S	--	20	CLARK BOB
28N50E36AA 01	1975	35	--	S	110ALVM	20	MCGOWAN FELIX
28N50E36DCA 01	1967	37	6	S	112DRFT	30	POPLAR SADDLE CLUB
28N51E04CC 01	1981	84	6	W	--	43	OSGOOD DON
28N51E20888 01	1977	40	7	H	--	20	ROLLER VINCE
28N52E13 01	1980	180	6	Q	--	116	FT. PECK TRIBES
28N52E14ADD 01	1923	--	6	S,H	--	--	COLE BERNARD
28N52E148CC 01	1975	114	6	S	1120TSH	46	BUCKLES DAVID
28N52E15DD 01	1927	83	6	H,S	112DRFT	--	SHANKS GEORGE
28N53E05AD 01	1960	180	6	S	125FRUN	140	LIRN ALVIN
28N53E05DD 01	1945	175	6	S	125FRUN	125	LIRN ALVIN
28N53E19C 01	1977	162	5	S	--	101	FORT PECK TRIBAL ENT
28N53E23DAD 01	1976	115	6	S	--	45	FORT PECK INDIAN RES
28N53E25DCB 01	1964	80	6	H	110ALVM	41	MATTELIN RANCH
28N53E30D 01	1928	51	--	H	--	44	STANGELAND MILO
28N53E30DD8 01	1949	58	8	N	211HLCK	39	GRT. NORTHERN R.R.
28N53E31 01	1956	85	6	H,S	--	--	LIEN ALVIN
28N54E03ADDA01	--	168	5	H	125FRUN	80	KRALL JOHN H.
28N54E11A 01	1979	265	5	H	--	72	FT. PECK TRIBES
28N54E20D 01	1980	220	8	Q	--	166	FT. PECK TRIBES
28N54E21 01	1977	124	5	S	--	110	TRIBAL ENTERPRISES
28N54E236AD 01	1928	208	5	H,S	125FRUN	--	STEIN CLARA
28N54E25 01	1981	225	8	Q	--	139	FT PECK HOUSING
28N54E298 01	1980	98	6	Q	--	62	FT. PECK TRIBES
28N54E29CC 01	1980	220	8	Q	--	80	MORAN VERNA
28N54E30D 01	1980	120	8	Q	--	50	FT. PECK TRIBES
28N55E2988 01	1980	120	8	Q	--	70	PERRY FRANK
27N42E04AC 01	1981	90	5	Q	--	25	BELLON JOHN & LINDA
27N42E04DB 01	1976	95	6	H	--	27	GLASGOW ANGUS RANCH
27N42E05DAAB01	1961	170	6	H	--	95	FOSSUM ORRIN J.
27N42E15888 01	1971	87	5	S	110ALVM	35	BOYUM GEORGE
27N42E22CA 01	1946	800	--	S	211JDRV	+	OLLSON SAMEUL
27N42E23 01	1953	55	2	H,S	--	50	FERGUSON JOYCE J.
27N42E23C88 01	1949	800	--	H,S	211JDRV	+	ELDRIDGE MABEL
27N42E23C88 02	1958	80	--	H,S	110ALVM	--	ELDRIDGE MABEL
27N42E24CD 01	1977	115	6	S	--	--	BLACKEAGLE DONNA
27N42E25A88A01	1964	129	5	S	110ALVM	30	WISEMAN LAWRENCE
27N42E258CC 01	1977	110	6	S	--	15	BROCKSMITH LAND
27N42E258CCC01	1964	34	6	S,H	110ALVM	34	BROCKSMITH CARLES

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27N42E26ADD 01	1962	111	5	H	110ALVM	19	BROCKSMITH CARLES
27N42E26ADD 02	1964	11	6	S,H	110ALVM	11	BROCKSMITH CARLES
27N42E26ADDC01	1966	22	6	S	110ALVM	20	BROCKSMITH CARLES
27N42E26DC 01	1976	115	5	H,S	211BRPw	18	BARNES MAX W.
27N42E26DCB 01	1979	112	5	S	--	15	BARNES MAX
27N42E26DCBB01	1926	27	--	S,H	110ALVM	17	BARNES MAX W.
27N42E26DCBB02	1945	27	--	S,H	110ALVM	17	BARNES MAX W.
27N42E26ADDC01	1962	825	4	S	211JDRV	+	WEINMEISTER VICTOR
27N42E28AD 01	1970	47	5	S	110ALVM	15	DONEY TOM
27N42E29AAC 01	1980	24	6	U	--	7	PETERS HOMER
27N42E31ACA 01	1949	80	--	H,I	110ALVM	22	MATTINGLY EUGENE
27N42E31ACA 02	1956	80	--	S	110ALVM	22	MATTINGLY EUGENE
27N42E33CDDC01	1964	22	6	S	--	16	B.L.M.
27N42E35DDDD01	1960	56	4	S,I	110ALVM	18	FRIENSE ABLE
27N42E36DDD 01	1941	39	1	H,I	110ALVM	38	OTREMA HARVEY
27N43E22CAD 01	1953	20	26	S	112DRFT	--	ELIASON ELSIE
27N43E25ADD 01	1926	24	48	S,H	112DRFT	--	METZGER ED
27N43E25ADD 02	1943	77	72	S,H	112DRFT	--	METZGER ED
27N44E08ABAB01	1960	50	4	H	112DRFT	25	COTTON SIDNEY S.
27N44E15CDA01	1952	7	6	S	110ALVM	7	ELIASON HARLEY
27N44E20 01	1981	38	6	U	--	25	FT PECK TRIBES
27N44E20BB 01	1959	--	--	I	--	20	SMITH REUBEN
27N44E23DDD 01	1955	23	--	S	112DRFT	--	OTREMA JOSEPH
27N44E27BCAB01	1920	19	48	S	110ALVM	12	BERGE GEORGE
27N44E27BCDC01	1954	19	48	S	110ALVM	12	BERGE GEORGE
27N44E27CABA01	1945	23	24	S	110ALVM	20	STRATTON L.E.
27N44E27CABD01	1961	48	5	H	110ALVM	20	STRATTON L.E.
27N44E27CCC 01	1960	49	4	H	110ALVM	17	LONG JOHN H.
27N44E28A 01	1961	78	4	H	110ALVM	41	DAHL TED
27N44E28CABC01	1942	56	4	H,S	110ALVM	56	SANDVICK OLAF
27N44E28CACB01	1942	87	4	H,S	110ALVM	87	SANDVICK OLAF
27N44E33A 01	1961	78	4	H	110ALVM	44	LIEN MARTIN
27N44E33AA 01	1953	40	5	H	--	40	LONG RALPH & MILDRED
27N44E33AA 02	1960	75	4	H	--	35	ELIASON HARLEY
27N44E33AA 03	1962	70	5	H	--	42	LONG CLINCAD
27N44E33AAC 01	1957	80	4	H	110ALVM	60	DIocese OF GT FALLS
27N44E33AACD01	1946	24	24	H	110ALVM	3	BANKS NOEL R.
27N44E33AADC01	1946	25	30	I	110ALVM	4	BANKS NOEL R.
27N44E34BB 01	1960	72	6	H	110ALVM	--	FRAZER SCHOOL
27N44E35CD 01	--	50	--	H,S	112DRFT	25	LUCE EDWARD R.
27N45E26 01	1974	44	6	S	--	16	TOLLEFSON DAVE
27N45E26CAA 01	1939	54	--	H	110ALVM	35	REDSTONE PEARL
27N45E26CAA 02	1957	71	4	H	110ALVM	35	REDSTONE PEARL
27N45E26CDCB01	1961	60	6	H,I	110ALVM	40	YANDELL ABBIE
27N45E33AD 01	1977	60	6	S	--	12	DAY JOE
27N45E33DBDC01	1969	68	5	S	110ALVM	6	TOLLEFSON DAVID A.
27N45E35 01	1948	56	7	H	--	--	JOHNSON MARTIN
27N45E35BA 01	1975	54	5	N	110ALVM	25	OSWEGO CD & D
27N45E35BAB01	1954	60	6	H,S	110ALVM	30	FLADLAND ALLEN C.
27N45E35BAB02	1956	60	6	H,S	110ALVM	30	FLADLAND ALLEN C.
27N45E35BBB 01	1964	52	6	S	110ALVM	25	FLADLAND ALLEN C.
27N45E35CBB 01	1965	56	7	--	110ALVM	16	TELLEFSON DAVID
27N45E36BCB 01	1972	45	5	S	110ALVM	18	FINK RICHARD
27N46E02CD 01	1954	66	6	S	112DRFT	40	NYGAARD M.
27N46E02CD 02	1955	62	5	H	--	42	--
27N46E02CD 03	1964	44	6	S	112DRFT	4	NYGAARD M.
27N46E02CDB01	1955	62	5	H	112DRFT	42	NYGAARD M.
27N46E07BB 01	1916	60	18	S	--	30	HALLAND A.C.
27N46E11AAC 01	1956	68	6	S,H	--	--	HUSO KENNETH
27N46E11ADD 01	--	--	18	S	--	30	REDSTONE EVERETT
27N46E11AOD 02	--	--	18	H	--	3	REDSTONE EVERETT
27N46E13BBBC01	1918	90	18	S,H	--	9	NYLAND ESTATE
27N46E13BBBC02	1918	--	18	S,H	--	89	NYLAND ESTATE
27N46E14A 01	1943	100	5	S	--	--	--
27N46E14A 02	1957	--	5	S	--	--	NYLAND OBERT

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27N46E14AAA01	1943	100	5	S	--	--	NYLAND OBERT
27N46E14C 01	1943	30	18	S,H	--	--	NYLAND OBERT
27N46E14CCA 01	1917	--	--	S	--	40	NYLAND OBERT
27N46E17DA 01	1975	60	9	H	112DRFT	25	BERGE RICHARD
27N46E20D 01	1975	34	5	S	112DRFT	19	DAY JOE
27N46E22 01	1975	55	5	S	--	31	DAY JOE
27N46E23CDD 01	1961	25	8	S	110ALVM	15	PICKTHORN LYLE
27N46E23DAD 01	1962	69	--	S,H	--	--	REDEKOOP HENRY
27N46E248B 01	1925	70	18	H	1120TSH	6	RATHERT LAURA
27N46E256A 01	1977	50	6	Ø	--	18	FADNESS W A
27N46E278DBC01	1962	68	5	H	110ALVM	15	NICHOLS DENVER
27N46E27C 01	1979	58	5	H	--	14	DENNY GEORGE SR.
27N46E32AD 01	1934	60	4	S	110ALVM	--	DAY JOSEPH
27N46E33AA 01	1954	60	4	H	110ALVM	22	DAY JOSEPH
27N46E33AA 02	1961	52	5	H	110ALVM	22	DAY JOSEPH
27N46E33CA 01	1934	--	4	S	--	--	DAY JOSEPH
27N46E33DB 01	1949	--	4	S	--	--	DAY JOSEPH
27N46E33DB 02	1960	--	4	H,S	--	--	DAY JOSEPH
27N46E348A 01	1934	--	4	H	--	20	DAY JOSEPH
27N46E348A 02	1950	--	--	S	--	--	DAY JOSEPH
27N46E348D 01	--	--	6	S	--	--	DAY JOSEPH
27N46E34CA 01	1934	--	4	S	--	20	DAY JOSEPH
27N47E038CCB01	1950	100	5	S,H	--	58	BERRY ROBERT
27N47E03C 01	1976	65	6	H	--	49	PETERSON GALE ANN
27N47E048 01	1978	99	5	S	--	91	NYGAARD INCORPORATED
27N47E068DC 01	1968	65	9	S,H	110ALVM	25	BROWN PAUL
27N47E080CD 01	1975	39	5	H	112DRFT	12	BARNES RICHARD
27N47E080DC 01	--	50	--	I	--	--	SPITZER FRED
27N47E080DD 01	--	100	--	P	--	--	SPITZER FRED
27N47E10DDA 01	--	20	--	I	110ALVM	20	WAGNILD & SIMENSEN
27N47E11C 01	1976	50	6	H	110ALVM	1	JOHNSON ROBERT
27N47E11CCDB01	--	15	18	H	110ALVM	5	MEIDINGER ADOLPH
27N47E12B 01	1973	59	5	S	112DRFT	4	FNB LAND
27N47E12CAC 01	1975	45	5	S	110ALVM	17	F N B LAND
27N47E120DD 01	1961	--	2	H	--	--	MEIDINGER ADOLPH
27N47E120DD 02	1961	--	--	H	--	16	COON LEE
27N47E120DD 03	1961	16	--	H	110ALVM	--	COON LEE
27N47E120DD 04	1961	--	2	H	--	--	LOWZ RUSSELL
27N47E13ABDD01	1961	--	--	H	--	21	COURCHENE CHARLES
27N47E138 01	1941	--	5	S,H	--	--	OLSEN DEAN
27N47E138 02	1976	110	5	S	--	20	RASMUSSEN HOWARD
27N47E138AA 01	1942	--	2	S	--	--	OLSEN DEAN
27N47E138AB 01	1952	--	--	H	--	--	OLSEN DEAN
27N47E13CAD 01	1961	--	2	S	--	--	OLSEN DEAN
27N47E14CB 01	1975	101	5	L	110ALVM	17	WULFPOINT CNTRY CLUB
27N47E14CC 01	1958	106	36	I	110ALVM	16	SHRADER WAYNE
27N47E14CCA 01	1977	102	9	S	--	20	JOHNSON KEITH
27N47E14CCC 01	1965	106	5	H	110ALVM	20	SHRADER AMOS
27N47E14DB 01	1979	100	6	H	--	16	ERICKSON CHESTER M.
27N47E15 01	--	--	--	H	--	30	NAASZ JACOB
27N47E15 02	--	--	--	H	--	30	NAASZ JACOB
27N47E15 03	--	--	1	H	--	15	KRAHN CLARENCE
27N47E15 04	1920	99	18	P	--	20	CITY OF WOLF POINT
27N47E15 05	1930	--	8	H	--	--	HICKEL ALFIE
27N47E15 06	1945	94	38	P	--	--	CITY OF WOLF POINT
27N47E15 07	1951	--	6	H,S	--	20	TOAVS A A
27N47E15 08	1951	117	18	P	--	16	CITY OF WOLF POINT
27N47E15 09	1954	--	6	H	--	--	CRAUSE EVA
27N47E15 10	1957	--	4	T	--	20	IMMACULATE CONCEPTIO
27N47E15 11	1959	110	13	P	--	20	CITY OF WOLF POINT
27N47E15 12	1961	--	1	I	--	15	KRAHN CLARENCE
27N47E15AA 01	--	--	--	N	--	--	--
27N47E15AA 02	1958	60	30	I,N	110ALVM	30	NITSHKE JOHN
27N47E15AA 03	1973	56	5	H	--	37	--
27N47E15AA 04	1975	35	5	N	112WIOT	19	W.P.READY MIX



LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
27N47E15AC 01	1974	94	9	N	111ALVM	20	CARGILL INC.
27N47E15AC 02	1979	100	7	N	--	20	CARGILL INCORPORATED
27N47E15D 01	1978	58	5	N	--	28	CONAGRA
27N47E15D 02	1979	94	6	R	--	9	WOLF POINT SOFTBALL
27N47E15DC 01	1951	117	18	P	--	--	CITY OF WOLF POINT
27N47E15DC 02	1951	107	18	P	--	--	CITY OF WOLF POINT
27N47E15DD 01	1976	90	6	H	--	20	DAY JOE
27N47E16 01	1977	52	5	H	--	28	BLOCK DAVID
27N47E16B 01	1979	59	5	H	--	25	SIMENSEN KEN
27N47E16B 02	1979	67	5	H	--	30	THOMAS BRUCE T
27N47E16C 01	1979	58	5	H	--	11	STRACHAN RICHARD
27N47E16C 02	1979	67	5	N	--	11	HALVERSON WELDING
27N47E16CA 01	1958	35	48	S,I	110ALVM	26	STRACHAN RICHARD
27N47E17 01	1959	70	12	I	--	20	SMITH KERMIT
27N47E19 01	1960	60	10	I,H	--	28	STRACHAN RICHARD
27N47E19AD 01	1943	37	48	S,I	110ALVM	28	STRACHAN & MALOY
27N47E20ACB 01	1958	60	32	I	110ALVM	20	DERY JOHN
27N47E20AD 01	1955	34	5	S,I	110ALVM	14	MUNZ GLEN
27N47E21AAD 01	1961	100	13	P	110ALVM	22	CITY OF WOLFPOINT
27N47E21CAB 01	1980	64	6	U	--	21	KEISER RON
27N47E22AA 01	1958	40	6	H	110ALVM	20	LISTERUD MARK
27N47E22AA 02	1958	60	5	S	110ALVM	20	STEMES T.
27N47E22AA 03	1958	40	6	H	110ALVM	20	STEMES
27N47E22AA 04	1964	100	7	H	110ALVM	14	LISTERUD MARK V.
27N47E22B 01	1917	--	--	H	--	--	DAVIS SARAH A
27N47E22B 02	1951	94	18	P	--	25	CITY OF WOLF POINT
27N47E23BB 01	1950	--	--	I	110ALVM	--	JOHNSON WALTER
27N47E23BB 02	1950	--	--	H	110ALVM	--	JOHNSON WALTER
27N47E30 01	1967	50	5	H	--	3	SHIPPY LARRY W
27N47E30ABBA01	1964	81	5	H	110ALVM	15	O'CONNOR J.
27N48E01BB 01	1957	52	18	I	110ALVM	14	HALL LERTON
27N48E02DBB 01	1928	16	2	S,H	110ALVM	--	THOMAS ALBERT
27N48E02DCAA01	1961	51	22	I	110ALVM	20	PAYNE OLIVER
27N48E03 01	1978	51	5	C	--	20	PIERCE JIM AND BILL
27N48E03ACDA01	1962	53	34	I	110ALVM	24	BAUER LARRY
27N48E04BCC 01	1962	57	6	S,H	110ALVM	22	MARTIN E.J.
27N48E05CCCB01	1963	60	5	H	110ALVM	30	TRIPPLETT FRANK
27N48E06A 01	1979	51	5	S	--	25	SEIVERS MICHAEL
27N48E07 01	1975	71	6	H	--	18	LAMBERT JACK A
27N48E07ABDD01	1961	50	22	I	110ALVM	26	MATEJOVOSKY CAHRLS
27N48E07B 01	1961	45	5	I	110ALVM	18	MATEJOVOSKY CAHRLS
27N48E07CAB 01	1962	39	34	I	110ALVM	23	BAUER A.J.
27N48E07DC 01	1960	60	16	I	110ALVM	--	ROBERTS E.J.
27N48E07DCDD01	1959	63	22	I	110ALVM	--	ROBERTS E.J.
27N48E07DD 01	1958	58	6	S,H	110ALVM	17	MARTIN LORETTA
27N48E07DDCA01	1964	68	6	S,H	110ALVM	17	MARTIN LORETTA
27N48E09A 01	1977	50	5	H	--	8	PEAVEY COMPANY
27N48E09B9BC01	1961	50	22	I	110ALVM	27	BAUER A.J.
27N48E09DBD 01	1963	70	9	H	110ALVM	--	STENSLAND GEORGE
27N48E09DD 01	1976	68	7	H	--	14	WHITMER BOONE A
27N48E09DD 02	1980	60	5	H	--	14	WHITMER BOONE A
27N48E09DDDD01	1962	24	2	H	110ALVM	24	ISLE HENERY
27N48E10BB 01	1971	59	5	N	110ALVM	14	SPRACE OIL CO.
27N48E11BC 01	1958	52	24	I	110ALVM	14	JOHNSTON HARRY
27N48E11DAAB01	1964	77	5	H	110ALVM	26	CAMROD JOS
27N48E14BB 01	1958	94	22	I	110ALVM	19	STENSLAND GEORGE
27N48E16BD 01	1956	--	--	S	110ALVM	11	BIALORUCKI THEO
27N48E16BD 02	1956	--	--	P	110ALVM	11	SCHMELTZER ELEANOR
27N48E16CD 01	1961	25	6	H	110ALVM	23	SCHMELTZER ELEANOR
27N48E16CD 02	1981	56	5	Q	--	19	SCHMELTZER ELEANOR
27N48E17 01	1974	107	5	H	--	14	WELSON GARY
27N48E17 02	1979	66	5	H	--	13	CATHERS JAMES
27N48E17AAB 01	1980	60	6	U	--	19	COURCHINE KEVIN
27N48E17BB 01	1957	55	6	H	110ALVM	15	TALBERT GRACE
27N48E17BC 01	1975	108	5	H	112ALVM	17	DILLON BROS. INC.

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
27N48E178CCH01	1963	119	5	T	110ALVM	14	PERSHING DIST #3
27N48E18AA 01	1957	55	6	H	110ALVM	15	TALBERT GRACE
27N48E18AC 01	1960	--	2	H	--	16	TRACHDET ARNE
27N48E18AC 02	1960	60	4	H	110ALVM	18	SMITH ROBERT E.
27N48E18CBD 01	1961	78	5	H	110ALVM	21	HARANDA FRANK
27N48E18DB 01	1980	92	5	Q	--	19	CITY OF WOLF POINT
27N48E20AAD 01	1962	70	10	H,I	110ALVM	22	ARNDT HENRY
27N48E20B 01	1958	--	7	N,I	--	20	--
27N48E20B4ACC01	1958	--	7	H	--	20	RODENBERG HARRY
27N48E20B4ACC02	1974	77	9	H	110ALVM	20	RODENBERG HARRY
27N48E20DA 01	1958	65	22	I	110ALVM	10	RODENBERG HARRY
27N48E20DACA01	1954	60	4	H	110ALVM	20	SORENSEN R.W.
27N48E20DACC01	1956	60	6	S,I	110ALVM	20	SORENSEN R.W.
27N48E30AB 01	1980	61	5	H	--	19	DODRNEK MARVIN
27N49E02 01	1951	105	8	I	--	20	HOLEN A K
27N49E02 02	1959	72	4	H	--	52	BUDAK GEORGE
27N49E02 03	--	50	4	I	--	30	BUDAK GEORGE
27N49E16 01	1946	20	6	P	--	--	COOK THOMAS
27N50E02HCBC01	1976	51	5	H	110ALVM	16	CROWLEY DOROTHY
27N50E02CB 01	1950	--	--	S	--	--	CLARK FRED
27N50E020C 01	1972	70	4	Z	110ALVM	21	LAVERDURE MORRIS
27N50E08B 01	1979	71	5	H	--	37	SMITH FRANK
27N50E12 01	1961	64	4	H	--	15	EKLAND BROTHERS INC
27N50E12AB 01	1946	105	60	P	--	--	CITY OF POPLAR
27N50E12AB 02	1946	90	16	P	--	--	CITY OF POPLAR
27N50E12ACC 01	1975	82	12	P	110ALVM	18	POPLAR
27N50E14DAAA01	1953	30	--	H,S	110ALVM	26	MAROTTEK FRANK
27N50E14DAD 01	1953	26	--	S,I	110ALVM	18	MAROTTEK FRANK
27N50E14DADD01	1953	30	--	H,S	110ALVM	33	MAROTTEK FRANK
27N50E22CCA 01	1975	63	5	H	111ALVM	14	LONE PINE RANCH
27N51E04CC 01	1970	72	6	H	--	45	--
27N51E04CC 02	1970	92	6	H	112WIOT	45	AULI ED
27N51E04CC 03	1974	92	6	H	112WIOT	54	REID ROBERT
27N51E07AA 01	--	--	6	S,H	--	--	TRIBAL LAND
27N51E08BB 01	1953	--	6	N,I	--	30	SMITH DAVID
27N51E08CAA 01	1961	61	11	H,I	110ALVM	14	WILKE CLARANCE
27N51E09B 01	1979	86	5	N	--	27	REID ROBERT
27N51E11CCD 01	1951	60	6	S,H	110ALVM	--	SHANKS GEORGE
27N51E14 01	1961	85	4	H	--	12	NELSON JAMES
27N51E17DD 01	1957	90	7	I	--	40	THIELEN RICHARD G
27N52E12BADD01	1945	--	--	S	--	70	LIEN ALVIN
27N52E12CC 01	1989	92	6	Q	--	17	RED BOY DONOVAN
26N42E018BB 01	1978	42	5	H,S	--	18	BARNES KARYL L.
26N42E02AAC 01	1980	45	5	Q	--	20	BARNES MAX
26N42E17CB 01	1976	73	6	S	--	16	WRIGHT AND BLEVINS
26N43E010DA 01	1952	75	14	H	110ALVM	--	BUR OF RECLAMATION
26N43E03CA 01	1961	210	9	S	--	--	BARTCH GEORGE
26N43E04B 01	1977	98	6	S	--	17	FRIESEN JOHN
26N43E04BB 01	1972	45	5	S	110ALVM	16	FRIESEN JOHN
26N43E08 01	1949	80	4	S	--	--	NICKELS LYDIA
26N43E09BC 01	1930	30	--	H,I	--	26	NICKLES JACK
26N43E09C8CA01	1949	803	2	H,S	211JDRV	+	NICKLES JACK
26N43E10DB 01	1976	116	6	S	--	12	NICKLES JACK
26N43E11C8C 01	1932	22	2	H,S	--	14	NICKLES JACK
26N43E24ACD 01	1978	54	6	S	--	22	WALTON EDMOND + JUNE
26N43E24DAB 01	1954	18	--	H,S	--	15	KIMMEY ROLAND C.
26N43E24DDD 01	1958	--	--	H,S	--	--	KIMMEY ROLAND C.
26N44E09ACCB01	1979	57	6	Q	--	15	WESTLAND BOB
26N44E09CAA 01	1979	55	6	Q	--	25	WESTLAND BOB
26N44E11BD 01	--	35	--	S	--	27	SCHREIBER F.
26N44E11CB 01	1951	35	--	S	--	27	SCHREIBER F.
26N44E12CB 01	1960	35	--	S	--	27	SCHREIBER F.
26N44E14AA 01	1908	100	--	S	--	--	SCHREIBER F.
26N44E14AA 02	1954	35	--	H	--	27	SCHREIBER F.
26N44E17BD 01	1962	37	4	S	--	12	PETERS MIRAM

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
26N44E18	01	1943	--	--	H	--	BARTCH GEORGE
26N44E18CD	01	1979	99	5	Q	14	WALTON EDMOND
26N44E18DB	01	1938	--	--	I, H	--	BARTCH GEORGE
26N44E18DB	02	1957	--	5	H	--	BARTCH GEORGE
26N44E19	01	1921	--	--	H	--	BARTCH GEORGE
26N44E19AA	01	1979	90	6	Q	21	WALTON EDMOND
26N44E218D	01	1948	35	--	S	27	SCHREIBER FRANCIS
26N45E01DB	01	1976	60	6	S	15	DAY JOE
26N45E01DCD	01	1979	68	5	H	17	FORSNESS LAYNE
26N45E048D	01	1955	35	5	S	110ALVM	FLYN LIONEL
26N45E05DD	01	1975	37	6	S	110ALVM	FLYN L.
26N45E08C8C	01	1948	20	2	H	110ALVM	SCOTT BROS.
26N45E08CBD	01	1948	940	3	S	211JDRV	SCOTT BROS.
26N45E08CCCD	01	1948	20	2	S	110ALVM	SCOTT BROS.
26N45E10ADA	01	1978	63	6	S	--	EGELGAARD ARNOLD
26N45E10DD	01	1940	17	--	S	17	SLAUGHTER JAMES
26N45E10DD	02	1949	17	--	H	17	SLAUGHTER JAMES A.
26N45E11ACBA	01	--	24	--	S	110ALVM	FLADLAND ALLEN
26N45E11DC	01	1963	63	6	S	40	WHITE JOHN
26N45E12BAA	01	1966	90	7	S	110ALVM	FORSNESS DEWEY
26N45E12DB	01	1979	112	5	S	74	FORSNESS DEWEY
26N45E12DD	01	1954	20	--	S	110ALVM	FLADLAND ALLEN
26N45E138AAB	01	--	24	--	S	110ALVM	FLADLAND ALLEN
26N45E14AB	01	1953	8	--	S	8	COUNTRYMAN DAISY L.
26N45E17CAA	01	1947	40	6	S, H	15	WRIGHT JOHN
26N45E18AC	01	1945	35	--	S	27	SCHREIBER C.W.
26N45E20DD	01	1958	42	--	S	--	WHITE JOHN W.
26N45E21AB	01	1958	32	4	H, S	29	WHITE JOHN
26N45E31A	01	1979	40	5	H	3	STANDING GIFFORD
26N45E34AAA	01	1961	30	6	I	11	TURNER SCHOOL DIS#10
26N46E02DB	01	1950	--	--	I	--	STENSLAND J.
26N46E04BAB	01	1935	35	8	H, S	110ALVM	GRIMSRUD L.
26N46E05AAA	01	1966	46	6	S	110ALVM	FLYNN LIONEL
26N46E05D	01	1959	38	--	S	110ALVM	HALLAND A.C.
26N46E05DBA	01	1970	60	5	S	110ALVM	WOLFE LAND & LIVSTK
26N46E06AD	01	1966	62	5	S	110ALVM	HAGAARD ROGER
26N46E06CB	01	1966	63	5	S	110ALVM	FORSNESS DEWEY
26N46E06CB	02	1975	70	6	H	112DRFT	FORSNESS DEWEY
26N46E07AD	01	1920	20	--	S	--	TERRY JAMES E.
26N46E07C	01	1979	100	5	Q	15	FORSNESS DEWEY
26N46E08AD	01	1920	20	--	S	20	TERRY JAMES E.
26N46E09CC	01	1951	118	4	H	80	TERRY JAMES E.
26N46E36BC	01	1976	132	6	S	110	DAHL ALBERT

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
06175000	Porcupine Creek at Nashua	1908-24; 1982-P	1924	1952; 1954-55	1982-P
06175400	Frazer Reservoir outlet near Frazer	---	---	1960	1960-74
06175500	Little Porcupine Creek at Frazer	1909-16; 1918-19	---	1908 <sup>1</sup>	---
06175505	Little Porcupine Creek below diversion, at Frazer	---	---	1982-P	1982-P
06175530	Oswego Creek at Oswego	---	1972	1972; 1982-P	1982-P
06175545	Flynn Creek near Oswego	---	---	1982-P	1982-P
06175600	West Fork Wolf Creek near Lustre	---	1956-67	---	---
06175700	East Fork Wolf Creek near Lustre	---	1955-P	---	---
06175800	Wolf Creek tributary near Wolf Point	---	1955-67	---	---
06175900	Wolf Creek tributary No. 2 near Wolf Point	---	1955-P	---	---
06176000	Wolf Point ditch at Wolf Point	1909	---	1911; 1913	---
06176500	Wolf Creek near Wolf Point	1908-14; 1950-53; 1982-P	1954; 1956-73	1914; 1954	1982-P
06176950	Missouri River Tributary No. 6 near Wolf Point	---	1974-P	---	---
06177000	Missouri River near Wolf Point	1928-P	---	---	1949-51; 1961-62; 1965-68; 1969-70; 1980-P
06177020	Tule Creek tributary near Wolf Point	---	1974-P	---	---
06177025	Tule Creek near Poplar	---	---	1982-P	1982-P
06179200	Poplar River above West Fork, near Bredette	---	---	1976-82	1976-82
06180200	West Fork Poplar River near Four Buttes	---	---	1975-76	1975-76
06180300	Police Creek below Cottonwood Creek, near Scobey	---	---	1982-P	1982-P
06180400	West Fork Poplar River near Bredette	---	---	1974; 1976-P	1976-P

Availability of streamflow data from U.S. Geological Survey files--Continued

Station number	Station name	Continuous record (years)	Annual peak discharge (years)	Miscellaneous measurements (years)	Water-quality data (years)
482902	Poplar River 1.5 mi southwest of Bredette	---	---	1980	1980
105191601	Poplar River above "C" Canal	---	---	1923	---
----	"C" Canal	---	---	1924	---
----	Poplar River below "C" Canal	---	---	1924	---
06180500	Poplar River near Bredette	1934-47	---	1954 <sup>1</sup> ; 1980	1980
481608	Poplar River (sec. 16)	---	---	1980	1980
105051101					
481413	Poplar River (sec. 29)	---	---	1981-P	1981-P
105064101					
481249	Poplar River (sec. 4)	---	---	1981-P	1981-P
105083101					
06181000	Poplar River near Poplar	1908-24; 1947-69; 1975-79; 1982-P	---	1980-81	1975-P
480656	Poplar River at U.S. Highway 2	---	1954	1912; 1954; 1980	1980
105115001					
06181020	Boxelder Creek at Poplar	---	---	1982-P	1982-P
----	Red Boy Coulee at Brockton	---	1955	1955	---
06181200	Missouri River tributary No. 2 near Brockton	---	1962-76	---	---
06183500	Big Muddy Creek at Reserve	1920-24; 1950-53	---	1946; 1954	---
06183900	Wolf Creek near Reserve	---	---	1982-P	1982-P
06184000	Wolf Creek near Medicine Lake	1918-19	---	---	---
06184400	Smoke Creek near Flaxville	---	---	1982-P	1982-P
06184500	Smoke Creek near Poplar	1918	---	---	---
06185000	Big Muddy Creek near Culbertson	1908-21	---	---	---
06185100	Big Muddy Creek tributary near Culbertson	---	1963-77	---	---
06185110	Big Muddy Creek near mouth, near Culbertson	1982-P	---	---	1982-P

<sup>1</sup> Gage heights or gage heights and discharge measurements only.

NORTHERN CHEYENNE INDIAN RESERVATION

Bibliography

Andrews, C. B., Osborne, T. J., and Whiteman, Jason, 1981, Hydrologic impacts from potential strip mining--Northern Cheyenne Reservation, Volume II: U.S. Environmental Protection Agency, EPA 600/7-80-004b, 569 p.

[This report is a tabulation of the hydrologic data collected during a project to assess the potential impacts of energy development on the water resources of the reservation. The findings of the project are discussed in detail in a companion report by Woessner and others (1981).]

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of the potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. None of the wells used in the report are located on the reservation, but the map can be used to determine the altitude of water levels in wells penetrating the Madison Group.]

1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled wells, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

Hopkins, W. B., 1973, Water resources of the Northern Cheyenne Indian Reservation and adjacent area, southeastern Montana: U.S. Geological Survey Hydrologic Investigations Atlas HA-468, scale 1:125,000, 2 sheets.

[The purpose of this investigation was to evaluate the water resources of the reservation and adjacent areas in terms of sources, amounts available, and quality. Specific questions considered were (1) how are the water resources being used, (2) which rock formations yield water to wells and springs, (3) how much water is available from individual wells and springs and what is its quality, (4) what is the flow of the major streams, and (5) what is the chemical quality of the surface water.

Sheet 1 includes a map, at a scale of 1:125,000, containing the following data: well and spring locations, use of well, yield of well or spring, well or spring aquifer, generalized potentiometric contours of water in the alluvium and Fort Union Formation, areas where the alluvium will yield more than 10 gal/min, and selected lithologic diagrams of drillers' logs. A general discussion of the geology and occurrence of ground water is accompanied by a table summarizing the geologic formations and their water-bearing properties and a generalized geologic cross section across the Tongue River valley near Ashland.

Sheet 2 includes a map showing the location of wells and springs sampled and corresponding aquifer; bar graphs showing the onsite values of hardness and specific conductance and laboratory analyses of hardness, dissolved solids, and specific conductance; and chemical-constituent diagrams of cation and anion concentrations. Representative chemical analyses from six wells are listed in table format. Surface-water data presented for the Tongue River include flow-duration curves, low-flow frequency curves, graph showing average monthly discharge, and hydrograph showing daily mean discharge and chemical-constituent diagrams for selected discharge.]

\_\_\_\_ 1976, Water-resources data for deep aquifers of eastern Montana: U.S. Geological Survey Water-Resources Investigations 76-40, 37 p.

[This report describes the chemical quality of water from aquifers at depths greater than 1,500 ft. In December 1970, more than 30 oil fields were using water flooding at an estimated rate of 6,200 gal/min, with most of the water coming from the interval of the Madison Group to the Fox Hills-lower Hell Creek aquifer. Geologic formations and their water-bearing properties are identified. Several maps show diagrams of selected chemical analyses of water for rocks of different age.]

Levings, G. W., 1981, Selected hydrologic data from the northern Great Plains area of Montana: U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer, altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

Lewis, B. D., and Hotchkiss, W. R., 1981, Thickness, percent sand, and configuration of shallow hydrogeologic units in the Powder River Basin, Montana and Wyoming: U.S. Geological Survey Miscellaneous Investigations Map I-1317, scale 1:1,000,000.

[This report consists of a series of six sheets. Sheet 1 contains a discussion of the identification, subsurface mapping techniques, and physical characteristics of the five hydrogeologic units. Sheets 2-6 include maps showing thickness, percent sand, and configuration of the base of the Tongue River-Wasatch aquifer, Lebo confining layer, Tullock aquifer, upper Hell Creek confining layer, and Fox Hills-lower Hell Creek aquifer.]

Lewis, B. D., and Roberts, R. S., 1978, Geology and water-yielding characteristics of rocks in the northern Powder River Basin, southeastern Montana: U.S. Geological Survey Miscellaneous Investigations Map I-847-D, scale 1:250,000, 2 sheets.

[The purpose of this report is to describe the geologic framework in terms of lithology, formational contacts, and stratigraphic relationships of the geologic units. The study area is bounded by the Little Bighorn, Bighorn, Yellowstone, Powder, and Little Powder Rivers, and the Wyoming border. Sheet

1 is a map showing geology, structure contours on the top of the Bearpaw Shale, and lithologic descriptors and water-yielding characteristics of the units. Sheet 2 contains text discussing the geology, subsurface identification of the formations from geophysical logs, configuration of the top of the Bearpaw Shale, and thickness of the overlying units. Five geologic sections are also shown.]

Miller, M. R., Bermel, W. M., Bergantino, R. N., Sonderegger, J. L., Norbeck, P. M., and Schmidt, F. A., 1977a, Compilation of hydrogeological data for southeastern Montana: Montana Bureau of Mines and Geology Open-File Report HY77-1, 295 p.

[This report is a compilation of selected ground-water data for southeastern Montana (45 to 47° N latitude and 104 to 108° W longitude). The data in the report are presented on page-size maps of 30 minutes of latitude by 30 minutes of longitude. A series of maps showing geology, well-appropriation rating, total well depth, static water level, sodium-adsorption ratio, and dissolved-solids concentrations are overlain on a topographic base map.]

1977b, Well appropriation data for southeastern Montana--Big Horn, Carter, Custer, Fallon, Powder River, Rosebud, and Treasure Counties: Montana Bureau of Mines and Geology Open-File Report HY77-2, 171 p.

[This report contains well-appropriation data on file with the Montana Bureau of Mines and Geology, an appendix listing geologic sources and codes, and an appendix listing licensed water-well contractors in Montana as of July 1977.]

Miller, W. R., 1976, Water in carbonate rocks of the Madison Group in southeastern Montana--A preliminary evaluation: U.S. Geological Survey Water-Supply Paper 2043, 51 p.

[The Northern Cheyenne Indian Reservation is within the south-central part of this study area. Although no data used in the report occurs on the reservation, the maps can be used to project the conditions expected on the reservation. This report identifies the sources and types of available data, summarizes selected geohydrological data, and briefly describes the methods and results of interpreting drill-stem tests and geophysical logs. Yield and recovery data and estimated transmissivities from 20 drill-stem tests are tabulated. The text is supplemented by two plates showing the generalized potentiometric surface, dissolved-solids concentration, general chemical character of the water, configuration of the top of the Madison Group, generalized thickness of the Madison Group, and correlation sections of Mississippian rocks in southeastern Montana.]

Renick, B. C., 1929, Geology and ground-water resources of central and southern Rosebud County, Montana, with chemical analyses by H. B. Riffenberg: U.S. Geological Survey Water-Supply Paper 600, 140 p.

[That part of the Northern Cheyenne Indian Reservation in Rosebud County is included in this report. The report discusses the geologic units and their water-bearing properties for units from the Kootenai Formation to the alluvium. Most of the report is a discussion of ground-water conditions on a township basis. The ground water on the reservation is discussed in a separate section that includes geology, water quality, and data at three wells at Lame Deer.]



Slagle, S. E., and Stimson, J. R., 1979, Hydrogeologic data from the northern Powder River Basin of southeastern Montana: U.S. Geological Survey Water-Resources Investigations Open-File Report 79-1332, 111 p.

[This report contains well records for 1,924 stock, domestic, irrigation, public-supply, industrial, and test wells. Lithologic logs of 373 wells and test holes also are included. Locations of the wells are shown on a map at a scale of 1:500,000. This report contains data on a few wells located on the reservation.]

Stoner, J. D., and Lewis, B. D., 1980, Hydrogeology of the Fort Union coal region, eastern Montana: U.S. Geological Survey Miscellaneous Investigations Map I-1236, scale 1:500,000, 2 sheets.

[The report discusses the shallow ground-water system, generally less than 4,500 feet below land surface, in the Fort Union coal region of eastern Montana. Sheet 1 includes a geologic map with structure contours on the top of the Bearpaw Shale and a table describing the lithology and water-yielding characteristics of the units. Sheet 2 includes a map showing the structural features of eastern Montana, representative electric logs showing correlation between selective geologic and hydrogeologic units, three hydrogeologic sections, and text discussing the data.]

Swenson, F. A., Miller, W. R., Hodson, W. G., and Visher, F. N., 1976, Maps showing configuration and thickness, and potentiometric surface and water quality in the Madison Group, Powder River Basin, Wyoming and Montana: U.S. Geological Survey Miscellaneous Investigations Map I-847-C, scale 1:1,000,000.

[The Northern Cheyenne Indian Reservation is located in the north-central part of the study area. No wells used in the interpretation are located on the reservation. This report consists of a series of maps showing configuration of the top of the Madison Group, generalized thickness of the Madison Group, preliminary potentiometric surface of water in the Madison Group, and dissolved-solids concentration in water from the Madison Group. The maps are supported by a brief text and a table of specific capacities of selected wells in the Madison Group.]

Woessner, W. W., Osborne, T. J., Heffern, E. L., Andrews, Charles, Whiteman, Jason, Spotted Elk, Wesley, and Morales-Brink, Daniel, 1981, Hydrologic impacts from potential coal strip mining--Northern Cheyenne Reservation, Volume I: U.S. Environmental Protection Agency, EPA 600/7-81-004a, 302 p.

[This research project assesses the possible impacts of coal strip mining to the ground-water and surface-water resources of the Northern Cheyenne Indian Reservation.]

Records of wells and springs from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well; S, spring. Depth of well: in feet below land surface. Type of lift: C, centrifugal; J, jet; P, piston; S, submergible; T, turbine; Z, other. Use of water: H, domestic; P, public supply; S, stock; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 125LEBO, Lebo Shale Member of Fort Union Formation; 125TGRV, Tongue River Member of Fort Union Formation; 211HLCK, Hell Creek Formation. Altitude of land surface: in feet above sea level. Water level: in feet above (+) or below land surface. Method of water-level measurement: E, estimated; R, reported; S, measured with steel tape. Site status at time of water-level measurement: F, flowing; R, recently pumped; Z, other]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED
02S39E17ADD 01	W	--	--	--	P	S	--	3625	--	--
02S39E238CD 01	W	--	8	--	--	U	110ALVM	3451	8.00	S 07/12/1968
02S40E06CDA 01	W	--	50	--	--	U	125TGRV	3480	25.00	S 07/27/1967
02S40E06D 01	W	--	117	--	--	H	125TGRV	--	105.00	--
02S40E07DDD 01	W	--	125	--	--	S	125TGRV	3500	--	--
02S40E08D 01	W	--	38	--	--	H	--	--	22.00	--
02S40E09CAD 01	W	--	112	--	P	S	125TGRV	3415	49.00	S 06/18/1968
02S40E14DCA 01	W	--	--	--	P	S	--	3275	--	--
02S40E27BAD 01	W	1968	210	6	P	S	125TGRV	3340	--	--
02S41E02DABC01	W	1972	200	4	P	S	125TGRV	3430	138.00	S 09/28/1972
02S41E08CAD 01	W	--	84	--	--	--	125TGRV	3155	30.00	09/05/1967
02S41E08CAD 02	W	09/ /1966	270	4	--	--	125TGRV	3155	1.00+	R 04/01/1968
02S41E09BCA 01	W	1946	125	4	P	S	125TGRV	3200	80.00	R --
02S41E12ABD 01	W	--	200	--	P	S	125TGRV	3416	--	--
02S41E178AA 01	W	1964	72	6	--	H	110ALVM	3185	--	--
02S41E17CCD 01	W	--	63	6	S	--	110ALVM	3185	17.00	R 09/24/1968
02S41E17DDD 01	W	1920	30	4	J	H	110ALVM	3215	10.00	R --
02S41E19DAA 01	W	1968	78	--	--	U	110ALVM	3186	21.00	E 09/25/1968
02S41E19DAB 01	W	1968	43	1	--	U	110ALVM	3175	6.00	S 09/ /1968
02S41E2088C 01	W	1967	63	6	S	H	110ALVM	3170	15.00	S 05/24/1968
02S41E20C8B 01	W	1968	78	--	--	U	110ALVM	3202	--	--
02S41E288AA 01	W	--	50	--	--	--	110ALVM	3275	32.00	07/27/1967
02S41E31ACB 01	W	--	168	--	P	S	125TGRV	3310	70.80	S 03/20/1967
02S41E33A 01	W	--	30	--	--	H	110ALVM	--	22.00	--
02S41E33DAA 01	W	1920	--	6	--	--	--	3330	18.10	07/26/1967
02S41E34B 01	W	--	66	--	--	H	125TGRV	--	--	--
02S42E188CA 01	W	--	--	--	--	--	--	3578	--	--
02S42E27ABA 01	W	--	48	--	--	--	125TGRV	4220	--	--
02S42E30CBA 01	W	1962	--	--	P	S	--	3660	--	--
02S42E30CCR 01	W	--	--	--	--	--	--	3600	36.20	08/24/1967
02S44E18CBB01	W	--	70	--	--	S	125TGRV	3080	22.30	S 07/20/1967
03S38E14DDAC01	W	--	41	--	--	S	125TGRV	3553	--	--
03S38E35DAAC01	W	1964	54	6	P	H	125LEBO	3460	--	--
03S38E36BDD 01	W	--	52	4	P	H	125TGRV	3440	--	--
03S39E03DBDD01	W	--	--	--	P	S	--	3430	--	--
03S39E06ABDD01	W	--	--	--	P	S	--	3610	--	--
03S39E07BACB01	W	--	--	--	P	S	--	3540	--	--
03S39E28CAAC01	W	1966	60	4	P	S	125TGRV	3410	35.00	07/19/1968
03S39E29DDCA01	W	1967	70	6	S	H	125TGRV	3385	30.00	06/ /1967
03S39E33CCDC01	W	1956	71	6	P	S	125TGRV	3480	63.00	--
03S39E34CDDC01	W	1966	150	4	P	S	125TGRV	3560	83.00	07/19/1968
03S40E04ACD 01	W	1946	170	4	J	H	125TGRV	3265	150.00	--
03S40E04ACD 02	W	1959	36	4	J	S	125TGRV	3265	26.00	R --
03S40E04ADB 01	W	--	--	--	P	S	--	3310	--	--
03S40E05CHC 01	W	1957	236	6	Z	H	125TGRV	3285	--	F --
03S40E05C8C 02	W	--	--	--	J	S	--	3285	--	--
03S40E0508A 01	W	1964	49	6	J	H	125TGRV	3285	21.30	10/05/1967
03S40E07BDD 01	W	1965	47	6	J	H	125TGRV	3295	14.60	05/27/1968
03S40E07CAB 01	W	1964	120	6	P	H	125TGRV	3220	--	--
03S40E07CCA 01	W	1964	110	6	P	H	125TGRV	3320	--	--
03S40E07CCA 02	W	1964	56	6	J	H	125TGRV	3310	--	--
03S40E18DBA 01	W	1940	--	6	P	U	--	3404	49.00	07/11/1968
03S40E33DDC 01	W	1957	51	6	J	H	125TGRV	3605	20.00	R --
03S40E34CDA 01	W	1964	51	4	J	H	125TGRV	3575	--	--
03S41E018DAA01	W	--	45	--	P	U	125TGRV	3576	8.30	--
03S41E02BAD 01	W	1967	59	4	P	H	125TGRV	3470	43.00	10/18/1967
03S41E10ABD 01	W	1968	116	6	S	H	125TGRV	3420	18.00	08/29/1968
03S42E05AAA 01	W	1967	--	--	--	U	--	3880	20.10	08/25/1967
03S43E11A6AB01	W	--	300	--	P	S	125TGRV	3325	220.00	04/24/1968
03S43E36BDDH01	W	--	--	--	--	--	--	3175	--	--
03S44E03A 01	W	--	178	--	--	H	125TGRV	--	--	F --
03S44E03ACA 01	W	--	1120	--	Z	P	211HLCK	2910	138.00+	R 1960
03S44E03ACB 01	W	1959	64	--	T	P	110ALVM	2905	12.00	R 1959
03S44E03CCC 01	W	1968	55	6	S	U	110ALVM	2930	27.00	07/24/1968
03S44E03DAB 01	W	1968	52	6	S	H	110ALVM	2910	9.30	07/24/1968

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAM-ETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED
03S44E03DBB 01	W	--	230	--	C	H	125TGRV	2910	--	--
03S44E03DDB 01	W	--	19	--	P	P	110ALVM	2905	7.30	07/24/1968
03S44E09ADA 01	W	1968	88	6	S	H	125TGRV	2955	55.00	07/24/1968
03S44E09ADD 01	W	09/24/1968	84	1.25	--	U	110ALVM	2949	37.46	SZ 03/25/1969
03S44E10BCC 01	W	1968	45	--	--	U	110ALVM	2925	--	--
03S44E10BCC 02	W	1968	87	--	--	U	110ALVM	2933	22.40	09/24/1968
03S44E10BCD 01	W	1968	37	--	--	U	110ALVM	2922	10.00	09/24/1968
03S44E10BDBC01	W	--	18	1.25	--	--	110ALVM	--	6.90	09/23/1975
03S44E10BDC 01	W	1968	23	--	--	U	110ALVM	2920	--	--
03S44E10CBB 01	W	1968	38	6	--	--	110ALVM	2925	10.20	07/24/1968
03S44E17ABB 01	W	--	112	--	--	S	125TGRV	3072	72.00	04/24/1968
04S39E09BADA01	W	--	215	--	--	S	125TGRV	3630	90.00	R 10/06/1967
04S39E09DAA01	W	1958	260	6	S	S	125TGRV	3680	200.00	R --
04S39E09DDBA01	W	1956	250	6	S	H	125TGRV	3675	200.00	R --
04S39E16BDBD01	W	1952	80	4	P	S	125TGRV	3660	60.00	R --
04S40E17ABD 01	W	--	--	--	P	S	--	3820	--	--
04S41E06CAB 01	W	1964	44	6	P	H	125TGRV	3615	--	--
04S41E06DDC 01	W	--	113	--	--	S	125TGRV	3635	15.00	07/16/1968
04S42E26BDA 01	W	--	--	--	P	S	--	3399	--	--
04S43E15ABA 01	W	--	102	--	P	S	125TGRV	3179	40.00	04/25/1968
04S43E27DDD 01	W	1967	80	6	--	U	125TGRV	3030	22.00	05/17/1968
04S43E33CCD 01	W	--	--	--	--	--	--	3060	--	--
04S43E33CDD 01	W	1962	53	4	P	H	125TGRV	3050	15.00	01/24/1962
05S39E07ACDD01	W	--	--	--	--	--	--	3755	--	--
05S40E05CCCC01	S	--	--	--	--	S	125TGRV	4435	--	--
05S40E06AAB01	S	--	--	--	--	H,S	125TGRV	4340	--	--
05S40E09AAD01	S	--	--	--	--	S	125TGRV	4450	--	--
05S40E18BCCA01	S	--	--	--	--	S	125TGRV	4490	--	--
05S41E01ABCA01	S	--	--	--	--	S	125TGRV	3700	--	--
05S41E07CCDA01	S	--	--	--	--	S	110ALVM	3880	--	--
05S41E10ACBC01	S	--	--	--	--	S	110ALVM	3622	--	--
05S41E13BCDA01	W	--	--	--	P	S	--	3441	--	--
05S42E02AADD01	W	--	--	4	P	S	--	3343	--	--
05S42E14ADDC01	W	--	--	4	P	S	--	3218	--	--
05S42E16DDBD01	W	--	80	4	S	S	125TGRV	3358	32.00	03/02/1974
05S42E17CDCC01	W	--	--	--	P	S	--	3325	--	--
05S42E18DCDB01	W	--	80	--	P	S	125TGRV	3358	39.00	S 03/ /1974
05S42E22BCBD01	W	1962	85	7	S	S	110ALVM	3238	28.00	S 03/ /1974
05S43E04CBC 01	W	--	80	4	--	--	110ALVM	3070	54.00	03/08/1962
05S43E04CBDA01	W	05/17/1967	63	--	S	H	110ALVM	3070	45.80	R 05/17/1968
05S43E07DBDA01	W	--	80	4	J	H	125TGRV	3085	54.70	R 05/17/1968
05S43E07DD 01	W	--	17	--	--	H	110ALVM	--	13.00	R 03/26/1968
05S43E08CBCC01	W	--	105	10	--	--	110ALVM	3070	16.00	01/17/1962
05S43E08CBCC02	W	--	245	--	--	--	125TGRV	3070	--	--
05S43E18ABBD01	W	--	36	6	S	--	110ALVM	3084	9.00	05/ /1967
05S43E18ABCA01	W	--	21	--	--	--	110ALVM	3085	8.70	08/29/1968
05S43E18DBAA01	W	--	29	4	--	--	110ALVM	3080	11.50	03/08/1962
05S44E02AAAD01	W	--	--	--	--	S	110ALVM	3710	--	--
05S44E05CAAD01	W	--	66	--	P	S	125TGRV	3190	54.20	SR 06/05/1975
05S44E05CARDD01	W	--	--	--	--	S	125TGRV	3220	--	--
05S44E10ADCB01	S	--	--	--	--	S	125TGRV	3430	--	--

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: H, domestic; I, irrigation; N, industrial; P, public supply; Q, use not given; S, stockwater; U, unused. Principal aquifer: 110ALVM, Quaternary alluvium; 111ALVM, Holocene alluvium; 125TGRV, Tongue River Member of Fort Union Formation; 125TLCK, Tullock Member of Fort Union Formation. Water level: in feet above (+) or below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
02S39E34A 01	1974	300	6	H	--	235	PINKERTON BILL
02S40E340DB 01	1972	200	5	S	125TGRV	40	WEINSAR VIRGIL
02S40E35 01	1974	72	6	H	125TGRV	25	MCNICOL JOHN
02S41E190AAA01	1968	78	--	U	125TGRV	21	USGS
02S41E190ABA01	1968	43	1	U	110ALVM	9	USGS
02S41E20ADD 01	1976	105	6	H	125TGRV	60	FOTLAND EMMA
02S41E20C8BA01	1968	78	--	U	125TGRV	30	USGS
02S41E288BA 01	1980	110	6	U	--	55	BECKMAN EUGENE
02S41E31 01	1976	85	6	H	125TGRV	34	SHERMAN OTTO
02S41E338CD 01	1980	295	6	U	--	170	WERTMAN DEBBI
02S41E34BCA 01	1975	85	9	P	125TGRV	28	BIA.P.NO. LC50-B-1
02S42E27ADD 01	1964	92	6	S	125TGRV	50	GREENLEAF LAND & LIV
02S42E30D 01	1974	120	6	H	125TGRV	80	POND DOREEN
02S43E338C 01	1974	130	6	H	--	80	TALLBULL NELSON
02S43E338C 02	1974	190	6	H	--	70	HARRIS DON
02S44E21ADA 01	1980	48	6	U	--	17	BIG BACK GLORIA
02S44E27ADCC01	1953	412	2	H	125TGRV	+	OWEN JAY
03S38E22 01	1979	140	6	S	--	105	SCOTT LAND & LIVESTK
03S38E228B 01	1962	200	6	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E22CCC 01	1959	191	5	S	125TGRV	--	SCOTT LAND & LIVESTK
03S38E348AAD01	1954	60	2	S	125TGRV	50	SCOTT LAND & LIVESTK
03S38E35DAA 01	--	54	--	U	--	--	--
03S39E28CAA 01	1966	60	6	S	125TLCK	35	DAHLE EDWIN
03S39E29DDC 01	--	70	--	U	--	--	--
03S39E32 01	1965	72	7	H	125TLCK	35	GLENMORE DOUGLAS
03S39E32BCA 01	--	360	--	U	--	35	--
03S39E34CDC 01	1966	150	6	S	125TGRV	84	DAHLE EDWIN
03S40E04ABC 01	1959	36	--	S,I	--	26	WINSOR SARAH
03S40E04AC 01	1977	105	6	H	125TGRV	65	SELAGE NICK
03S40E04ACB 01	1946	170	--	S,H	125TGRV	--	WINSOR SARAH
03S40E04CC 01	1976	110	6	S	125TGRV	69	SELAGE NICHOLAS
03S40E05 01	1974	240	6	S	--	--	DAVIDSON MACK
03S40E05DBA 01	--	50	--	U	--	21	--
03S40E07CAB 01	--	120	--	U	--	--	--
03S40E07CCA 01	--	110	--	U	--	--	--
03S40E07CCA 02	--	56	--	U	--	--	--
03S40E11UA 01	1965	60	7	H	125TGRV	39	SPANG WILFRED
03S40E34CDA 01	--	51	--	U	--	--	--
03S41E13DCA 01	1980	47	6	U	--	23	NURTHERN CHEYENNE
03S42E18CDA 01	1980	75	6	U	--	50	SHOULDERBLADE M.
03S42E35B 01	1967	--	--	S	--	--	BETIRE JOHNNY
03S44E03A 01	1969	100	12	H	125TGRV	6	ST. LABRE INDIAN MIS
03S44E03AC 01	1959	61	24	H	110ALVM	16	ST. LABRE INDIAN MIS
03S44E03AC 02	--	1158	6	--	125TGRV	+	ST. LABRE INDIAN MIS
03S44E09ADD 01	1968	84	1	U	110ALVM	57	USGS
03S44E10 01	1954	140	8	H	125TGRV	--	MCCULLOUGH HAROLD
03S44E10 02	1957	230	--	H	125TGRV	+	FLETCHER VERNAN M.
03S44E10 03	1957	240	--	H	--	+	FLETCHER VERNON M.
03S44E10 04	1962	22	6	I	110ALVM	14	FLETCHER VERN
03S44E10 05	1964	140	8	H	--	--	MCCULLOUGH HAROLD
03S44E10 06	1974	220	6	N	--	--	EASTMONT FOREST PROD
03S44E10BCCA01	1968	45	--	U	111ALVM	--	USGS N.CHEYNNE
03S44E10BCCC01	1968	87	--	U	111ALVM	22	USGS N.CHEYNNE
03S44E10BCDR01	1968	37	--	U	111ALVM	10	USGS N.CHEYNNE
03S44E10BDAC01	1968	13	1	U	111ALVM	16	USGS N.CHEYNNE
03S44E10BDCD01	1968	23	--	U	111ALVM	20	USGS N.CHEYNNE
04S38E01 01	1976	80	6	H	125TGRV	18	BIRDCHIEF C
04S38E01 02	1976	95	6	H	125TGRV	50	ZIMMER GALE
04S38E11 01	1976	70	6	H	--	24	PARKER DOUG
04S38E138B 01	1950	40	4	H	--	--	COOLEY FRANCIS
04S38E35 01	1976	92	6	H	125TGRV	54	BULSON FRANK
04S39E06 01	1976	75	6	H	125TGRV	21	CHARETTE JOHN
04S39E09BAD 01	1958	215	4	S,H	125TGRV	90	DAHLE ADELINE
04S39E09DAB01	1958	260	6	H,S	125TGRV	--	DAHLE ADELINE
04S39E09DDBA01	1956	250	6	H,S	125TGRV	--	DAHLE ADELINE

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
04S39E168DBD01	1952	80	4	S	125TGRV	60	DAMLE ADELINE
04S40E07CDB 01	1964	200	7	S	125TGRV	115	MORELAND JOHN
04S40E30 01	1960	50	7	S	--	--	ASHENHURST GENE
04S44E05AAAC01	1952	350	6	H	125TGRV	--	HALEY SHIRLEY
05S42E160DBD01	1962	80	4	S	125TGRV	32	MORELAND JOHN JR.
05S42E17ACA 01	1959	80	4	S	125TGRV	--	MURELAND JOHN JR.
05S42E18DCDB01	1964	81	7	S	125TGRV	39	MORELAND JOHN JR.
05S42E24 01	1976	58	6	H	125TGRV	21	MESSER ANNIE

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Contin- uous record (years)	Annual peak discharge (years)	Miscel- laneous measure- ments (years)	Water- quality data (years)
06295113	Rosebud Creek at reservation boundary, near Kirby	1980-P	---	---	1980-P
06295130	Rosebud Creek tributary near Busby	---	1963-77	---	---
06295150	Ridgewalker Creek near Busby	---	1959-62	---	---
06295200	White Dirt Creek near Lame Deer	---	1959-73	---	---
453905	Rosebud Creek near Lame Deer	---	---	1968-69	---
106424701					
454004	Lame Deer Creek near Lame Deer	---	---	1968	---
106415701					
06307615	Cook Creek near Birney	---	---	1974-77	1974-77
06307616	Tongue River at Birney Day School Bridge, near Birney	1980-P	---	1975;1978	1980-P
06307620	Tie Creek near Birney	---	1973-P	---	---
06307660	Walking Horse Creek near Ashland	---	1963-77	---	---
06307760	Stebbins Creek near Ashland	---	1963-77	---	---
06307780	Stebbins Creek at mouth, near Ashland	---	1963-P	---	---



## ROCKY BOYS INDIAN RESERVATION

### Bibliography

Feltis, R. D., 1980a, Potentiometric surface map of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 2, scale 1:1,000,000, 1 sheet.

[This map shows contours of potentiometric surface of water in the Madison Group, the location of the wells, the altitude of the water level, and the general outcrop area of the Madison Group. None of the wells used in the report are located on the reservation, but the map can be used to determine the altitude of water levels in wells penetrating the Madison Group.]

1980b, Dissolved-solids and ratio maps of water in the Madison Group, Montana: Montana Bureau of Mines and Geology Hydrogeologic Map 3, scale 1:1,000,000, 3 sheets.

[Sheet 1 shows areas of equal dissolved-solids concentration. Sheet 2 shows areas of equal ratio of sodium, potassium, and chloride to dissolved-solids concentration. Sheet 3 shows areas of equal ratio of sulfate to total anions. All the maps show the location of the sampled wells, the member or formation that was sampled, and the general outcrop area of the Madison Group.]

Levings, G. W., 1981a, Selected drill-stem-test data from the northern Great Plains area of Montana: U.S. Geological Survey Water-Resources Investigations Open-File Report 81-326, 20 p.

[Records for 627 drill-stem tests from 523 wells penetrating units of Cenozoic and Mesozoic age are tabulated in this report. Data include well location, well name, formation tested, well depth, tested interval, date tested, test number, flow interval, transmissivity, shut-in pressure, and altitude of water surface. Locations of the wells are shown on a map at a scale of 1:1,000,000. Several sites are located on the reservation.]

1981b, Selected hydrologic data from the northern Great Plains area of Montana: U.S. Geological Survey Open-File Report 81-534, 241 p.

[This report contains records for 6,754 wells and 188 springs; however, only a few wells are located on the reservation. The well data include site location, county, date completed, depth of well, casing diameter, type of lift, use of water, principal aquifer, altitude of land surface, water level, discharge, specific capacity, specific conductance, and water temperature. The spring data include site location, county, use of water, principal aquifer, altitude of land surface, type of spring, discharge, date discharge measured, specific conductance, and water temperature. Locations of the wells and springs are shown on a map at a scale of 1:1,000,000.]

Morrison-Maierle, Inc., 1979, Water resources investigations: Present and future water requirements, phase II, Rocky Boys Indian Reservation, Montana: Helena, Mont., 190 p.

[This report summarizes the present and future water requirements of the Rocky Boys Indian Reservation. The estimates of future water requirements are

based upon several alternatives with varying amounts of resources development and are not intended to be limits of the amounts of water which may be required by the tribe.]

Swenson, F. A., 1957 [1958], Geology and ground-water resources of the lower Marias irrigation project, Montana, with a section on Chemical quality of the ground water, by H. A. Swenson: U.S. Geological Survey Water-Supply Paper 1460-B, p. 41-98.

[This report covers that part of the reservation along Big Sandy Creek. It resulted from an investigation to obtain and interpret data on the occurrence and chemical quality of the ground water and to relate the data to the geology. Data were collected from 207 wells, 18 test holes were drilled in alluvium, 25 samples of water were collected for analysis, and water levels in 18 wells were measured periodically. These data and drillers' logs of 29 test holes and wells are tabulated. Units of Cretaceous age from the Colorado Shale (Colorado Group) through the Judith River Formation along with glacial deposits and alluvium are described. Maps showing the geology and location of wells, hydrographs of water levels in observation wells, and graphic logs of test holes drilled in the unconsolidated material accompany the report.]

Records of wells from U.S. Geological Survey files

[Local number: numbering system described in text. Type of site: W, well. Depth of well: in feet below land surface. Type of lift: P, piston. Use of water: H, domestic. Water level: in feet below land surface. Method of water-level measurement: R, reported; S, measured with steel tape]

LOCAL NUMBER	TYPE OF SITE	DATE COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	TYPE OF LIFT	USE OF WATER	PRINCIPAL AQUIFER	ALTITUDE OF LAND SURFACE (FEET)	WATER LEVEL (FEET)	DATE WATER LEVEL MEASURED
31N14E320C 01	W	1917	28	36	P	H	--	--	--	--
31N14E34AA 01	W	1939	14	60	P	H	--	--	9.00 R	--
30N13E28AA 01	W	--	90	--	P	H	--	--	44.00 S	05/ /1946
30N14E088D 01	W	--	37	--	P	H	--	--	32.00 S	05/ /1946

Records of wells from Montana Bureau of Mines and Geology files

[Local number: numbering system described in text. Depth of well: in feet below land surface. Well use: D, dewatering; H, domestic; P, public supply; Q, use not given; S, stockwater; U, unused. Principal aquifer: 125FRUN, Fort Union Formation; 211JDRV, Judith River Formation. Water level: in feet below land surface]

LOCAL NUMBER	YEAR COMPLETED	DEPTH OF WELL (FEET)	CASING DIAMETER (INCHES)	WELL USE	PRINCIPAL AQUIFER	WATER LEVEL (FEET)	OWNER
31N14E280DD 01	1956	37	48	H	--	33	SIEGAL HERBERT M.
30N13E27CD 01	1972	29	8	H	--	11	BELCOURT CHIEF
30N13E27DAA 01	1977	173	10	H,S	--	11	BITZ GRAIN + CA
30N13E27DC 01	1935	16	--	H	--	12	KELLER HARVEY
30N13E27DD 01	1967	34	7	S	--	17	BITZ HERBERT G.
30N13E35DAA 01	1929	56	6	P	--	18	SCHOOL DISTRICT #13
30N14E06AAC 01	1975	60	6	H	--	30	MARSETT WILLIAM
30N15E30DD 01	1976	140	6	H	--	120	SWAN AGNES
30N15E32 01	1965	66	6	S	--	40	GEORGE RALPH
29N14E028DB 01	1976	65	6	H	--	8	MONTEAU CURTIS
29N14E07BD 01	1975	179	7	S	211JDRV	119	DURLAND CLIFF
29N14E17AB 01	1948	100	6	H,S	211JDRV	30	BUTLER CLINTON
29N14E17ABD 01	1916	26	30	S,H	--	22	BUTLER CLINTON
29N14E24DDD 01	--	140	6	U	--	--	PARKER PAUL
29N14E27CDB 01	1976	150	6	H	--	12	SON CHILD FANNY
29N14E29CCA 01	1976	70	--	H	--	--	SHORON/LODGE PO
29N14E29DD 01	1961	160	4	S	125FRUN	130	HETTRICK WALTER
29N14E29DD 02	1961	16	36	Q	--	6	HETTRICK WALTER
29N14E29DD 03	1961	12	36	Q	--	--	HETTRICK WALTER
29N15E04DDA 01	1976	150	6	H	--	--	WILMA-WINDY-BOY
29N15E10ADDA01	1977	100	8	H	--	9	LAMERE DAVE
29N15E11CAB 01	1976	57	6	H	--	12	DENNY DAN
29N15E11CBA 01	1976	90	6	H	--	18	CHIFE STICK MIK
29N15E12CAAC01	1977	80	7	H	--	7	STANDLEY CLIFF
29N15E12DABA01	1977	57	8	H	--	19	BIG KNIFE RUBY
29N15E12DCCB01	1977	65	7	H	--	25	DENNY ALEX
29N15E15ADD 01	1976	80	6	H	--	17	RUSSETTI KATHLE
29N15E16CDA 01	1977	123	7	H	--	55	ROCKY BOY POLE
29N15E19HBD 01	1976	120	6	H	--	--	OLIVIA ALBERTA
29N15E21AAAD01	1977	100	6	H	--	10	BACON FRANK
29N15E21DBA 01	1979	73	10	H	--	7	GT FALLS EAST STAKE
29N15E25AAAA01	1976	73	6	H	--	19	COFFE DORTHY
29N15E31CAA 01	1976	100	6	H	--	--	DEMONTINEY JAMES
29N14E018DD 01	1976	32	6	U	--	11	MURSETTE-JOSEPH
28N15E17CAAA01	1977	102	6	H	--	--	ST MARK FLOYD
28N15E18AAA 01	1977	117	6	P	--	--	BUREAU INDIAN A
28N15E250DCD01	1977	100	7	H	--	15	SMALL ROCKY
28N15E288AA 01	1977	101	6	P	--	--	BUREAU INDIAN A

Availability of streamflow data from U.S. Geological Survey files

[P, present]

Station number	Station name	Continuous record (years)	Annual peak discharge (years)	Miscellaneous measurements (years)	Water-quality data (years)
06137400	Big Sandy Creek at reservation boundary, near Rocky Boy	1982-P	---	1978-79	1982-P
06137520	Lonesome Lake Coulee near Big Sandy	---	---	1982-P	1982-P
06137540	Duck Creek near Box Elder	---	---	1982-P	1982-P
06137550	Camp Creek near Box Elder	---	---	1982-P	1982-P
06137570	Box Elder Creek near Rocky Boy	1975-P	---	---	1977-P
06137575	Boxelder Creek at Box Elder	---	---	1982-P	1982-P
06138570	Big Sandy Creek above Gravel Coulee, near Laredo	---	---	1982-P	1982-P
06139900	Beaver Creek at reservation boundary, near Rocky Boy	---	---	1982-P	1982-P
---	Beaver Creek near Rocky Boy	---	---	1978-79	---