Selected Geohydrologic Data from a Regional Aquifer-System Analysis of the Northern Rocky Mountains Intermontane Basins in Idaho

By M.A.J. STONE, D.J. PARLIMAN, and J.L. SCHAEFER

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CONVERSION FACTORS AND VERTICAL DATUM

Multiply	By	To obtain
acre	4,047	square meter
foot (ft)	0.3048	meter
gallon per minute (gal/min)	0.06309	liter per second
gallon per minute per foot [(gal/min)/ft]	0.2070	liter per second per meter
inch (in.)	25.4	millimeter
mile (mi)	1.609	kilometer
square mile (mi^2)	2.590	square kilometer

Temperature in degrees Celsius (°C) can be converted to degrees Fahrenheit (°F) as follows:

$$°F=(1.8)\,(°C)+32$$

Sea Level: In this report, "sea level" refers to the National Geodetic Vertical Datum of 1929—a geodetic datum derived from a general adjustment of the first-order level nets of the United States and Canada, formerly called Sea Level Datum of 1929.

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Abstract

The U.S. Geological Survey began a regional aquifer-system analysis of the Northern Rocky Mountains of northern and central Idaho and western Montana in 1990. The analysis helped establish a regional framework of information for aquifers in about 70 intermontane basins in an area of 80,000 square miles. In many areas, ground water is the only suitable source of supply, yet little information is available about this resource.

Selected geohydrologic data from 1,004 wells in 19 intermontane basins in Idaho were compiled as part of the regional analysis. Data consist of basin name and well number, altitude of land surface, date of well construction, geologic unit, depth of well, diameter of casing, type of finish, top of open interval, primary use of water, date of water level measurement, water level, discharge, specific capacity, source of discharge data, type of log available, date of water-quality constituent measurement, specific conductance, pH, and temperature. A similar report for intermontane basins in Montana has been published by the U.S. Geological Survey in Montana.

INTRODUCTION

In 1990, the U.S. Geological Survey (USGS) began an investigation of the ground-water resources of the Northern Rocky Mountains intermontane basins in northern and central Idaho and western Montana as part of the Survey's Regional Aquifer-System Analysis (RASA) program. This investigation concentrated on alluvial basins and included determination of the aquifer boundaries, quantity and quality of the water within the aquifers, and recharge characteristics of the aquifer systems. The investigation helped establish a regional framework of information for aquifers in about 70 intermontane basins in an area of 80,000 mi^2. As part of this investigation, selected geohydrologic and water-quality data from 1,004 wells in 19 intermontane basins in Idaho were compiled. A similar report for intermontane basins in Montana has been published (Dutton and others, 1995) by the U.S. Geological Survey in Montana.

In northern Idaho, well data were collected in the Kootenai River, Priest River, Pack River, Pend Oreille, Rathdrum Prairie, Coeur d'Alene River, Clark Fork, and St. Maries River/St. Joe River Basins. In central Idaho, well data were collected in the Long Valley, Round Valley (Payette), Pahsimeroi River, Round Valley (Challis), Lemhi River, Sawtooth, Birch Creek, Camas Creek, Little Lost River, Big Lost River, and Big Wood River/Silver Creek Basins. Most intermontane basins in northern and central Idaho (fig. 1) contain consolidated to poorly consolidated basin-fill deposits of Tertiary and Quaternary age that commonly are saturated with water (Whitehead, 1994). Unconsolidated deposits compose the most important aquifers in the intermontane basins but, in places, the underlying Pliocene and younger basaltic or Miocene basaltic rocks compose important aquifers (Whitehead, 1994). Most of the wells inventoried were completed in the unconsolidated deposits.

The quantity and quality of ground water are major regional and local concerns. In many basins, ground water is the only source of adequate quantity and suitable quality for public-supply, domestic, stock, irrigation, commercial, and industrial uses (Solley and others, 1993). Expanded water use that results from increased demand requires that the water supply for each basin be accurately quantified and managed wisely; however, little information is available about the ground-water resources.

This report summarizes the geohydrologic data that were collected and compiled in 1991 as part of the RASA in Idaho. All data were stored in the National Water Information System ground-water data base (Mathey, 1990) and can be obtained for a nominal charge in several formats from the "information" address on the back of the title page.

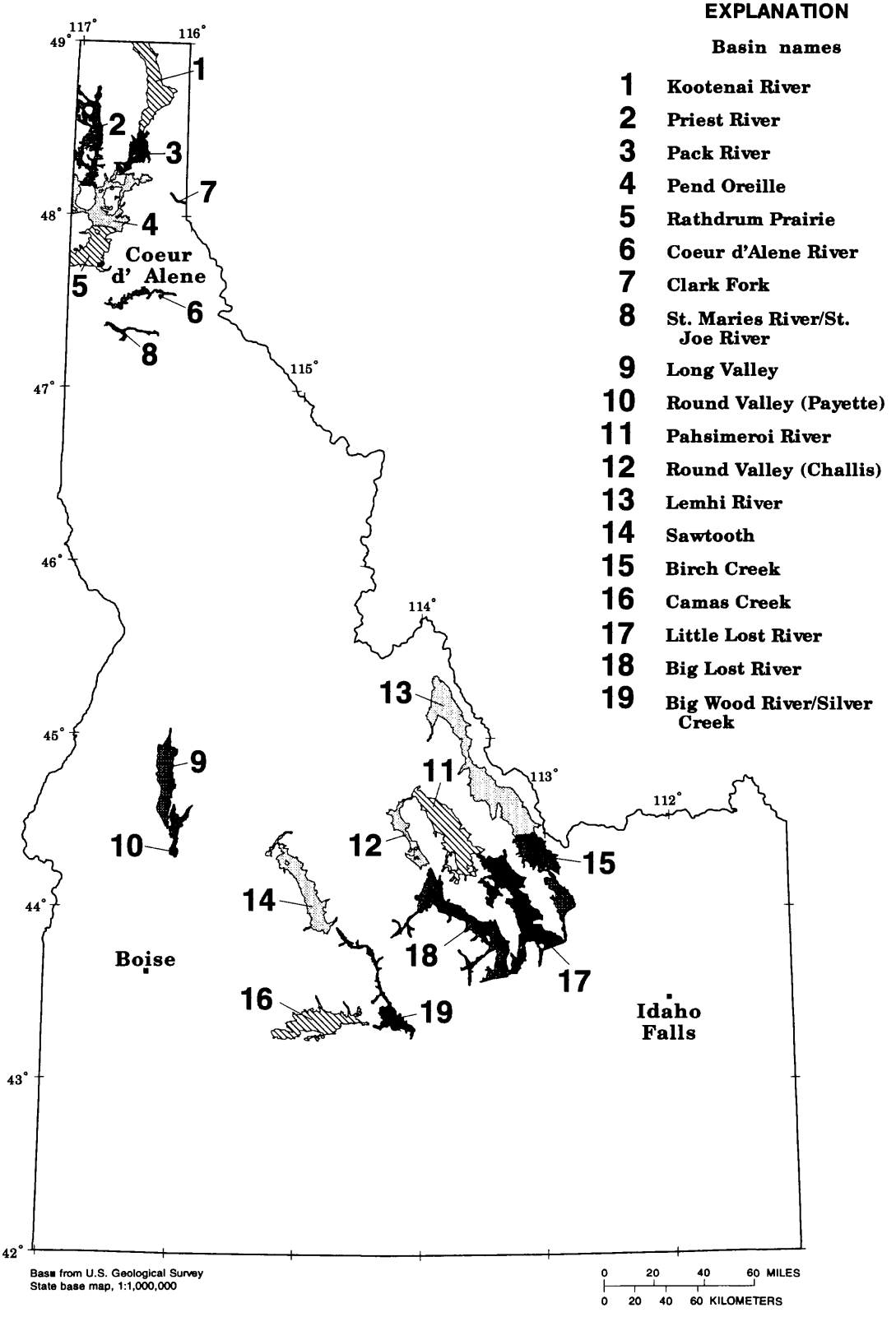

Figure 1. Locations of Northern Rocky Mountains intermontane basins in Idaho.

WELL-NUMBERING SYSTEM

The well-numbering system used by the USGS in Idaho indicates the locations of wells within the official rectangular subdivision of public lands, with reference to the Boise base line and Meridian. The first segment (04N) of well number 04N-26E-26DCD1 designates the township north or south; the second (26E), the range east or west; and the third (26), the section number in which the well is located. Letters (DCD) following the section number indicate the well's location within the section and are assigned in counterclockwise order beginning with the northeast quarter. The first letter (D) denotes the 1/4 section (160-acre tract), the second (C) denotes the 1/4-1/4 section (40-acre tract), and the third (D) denotes the 1/4-1/4-1/4 section (10-acre tract). The last number (1) is a serial number assigned when the site was inventoried.

GEOHYROLOGIC DATA

Selected geohydrologic data from 1,004 wells in the study area are listed in table 1. Some of these data have been reported previously but are included here to provide all the data in a single report. Most data were collected during spring 1991.

REFERENCES CITED

Dutton, D.M., Lawlor, S.M., Briar, D.W., and Tresch, R.E., 1995, Hydrogeologic data for the Northern Rocky Mountains intermontane basins, Montana: U.S. Geological Survey Open-File Report 95–143, 94 p.

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Whitehead, R.L., 1994, Ground water atlas of the United States, Segment 7, Idaho, Oregon, and Washington: U.S. Geological Survey Hydrologic Investigations Atlas 730–H, 31 p.

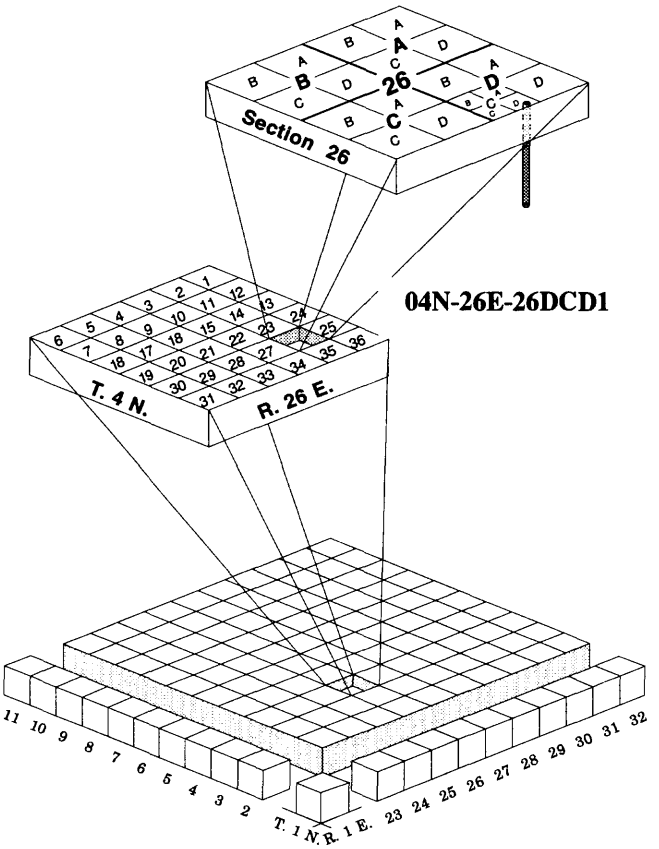

Table 1. Geohydrologic data for selected wells

Headnotes:

Altitude of land surface	In feet above sea level
Date of well construction	CDU, construction date unknown
Geologic unit	pCm, Precambrian metamorphic rocks pCms, Precambrian Belt Supergroup rocks Pzls, Paleozoic (limestone) Qal, Quaternary alluvium Qgd, Quaternary glacial, low-permeability deposits including till and morainal and lacustrine deposits QTbf, Quaternary-Tertiary basin fill QTKe, Quaternary extrusive igneous rocks TKi, Tertiary intrusive igneous rocks Ts, Tertiary sediments Unk, unknown
Depth of well	In feet below land surface
Diameter of casing	In inches
Type of finish	F, gravel with perforations G, gravel with screen O, open end P, perforated or slotted S, screen T, sand point W, walled X, open hole
Type of open interval	In feet below land surface
Primary use of water	C, commercial D, dewater H, domestic I, irrigation N, industrial P, public supply Q, aquaculture R, recreation S, stock U, unused
Water level	In feet below or above (-) land surface
Discharge	In gallons per minute; reported to the nearest whole number when value is less than 10
Specific capacity	In gallons per minute per foot of drawdown; reported to the nearest tenth when value is less than 1
Source of discharge data	A, other government agency C, caliper D, driller L, logs O, owner R, other reported S, reporting agency is U.S. Geological Survey
Type of log available	D, driller
Specific conductance	In microsiemens per centimeter at 25 degrees Celsius; onsite measurement
pH	Onsite measurement
Temperature	In degrees Celsius; reported to nearest 0.5 degree; onsite measurement
Symbols	—, no data

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Kootenai River																		
65N-01W-08CDB1	1,755	02-24-89	TKi	300	8.0	X	86	I	07-18-91	-1.07	40	0.2	D	D	07-18-91	651	—	11.5
65N-01W-14CBC1	2,190	06-03-85	pCm	50	6.0	X	20	S	07-18-91	17.75	60	2.0	D	D	—	—	—	—
65N-01W-15CAA1	2,138	09-10-85	TKi	375	6.0	X	78	H	07-18-91	24.41	10	—	D	D	—	—	—	—
65N-01W-15DAD1	2,162	05-16-86	pCm	225	6.0	P	200	H	07-18-91	72.04	30	.2	D	D	07-18-91	403	—	10.0
65N-01W-25DCA1	1,790	08-21-79	Qal	38	6.0	P	33	S	07-17-91	14.09	60	3.0	D	D	—	—	—	—
65N-01W-26AAD1	2,205	08-03-89	Qgd	134	6.0	O	0	H	07-18-91	15.20	7	—	D	D	07-18-91	246	—	10.5
65N-01E-31BBB1	2,235	11-04-84	Qgd	47	8.0	O	0	H	07-17-91	13.17	9	.3	D	D	09-30-91	263	8.0	9.5
65N-01E-34DBA1	2,870	CDU	pCm	400	—	—	0	H	07-16-91	21.00	0	—	*	*	—	—	—	—
65N-02E-10DAB1	2,629	08-30-88	Qal	140	6.0	S	130	P	07-16-91	18.46	30	15	D	D	—	—	—	—
65N-02E-21CBB1	2,670	CDU	Qal	94	—	—	0	P	07-16-91	24.12	0	—	*	*	—	—	—	—
65N-02E-23CBD1	2,700	04-07-79	Qal	146	6.6	P	141	H	07-16-91	15.60	5	—	D	D	07-27-92	72	6.4	9.5
65N-02E-26BCA1	2,728	01-30-79	pCm	186	6.6	P	181	H	07-16-91	36.76	10	—	D	*	07-16-91	238	—	8.0
65N-02E-30CCA1	2,708	07-14-78	Qal	135	6.0	P	72	H	07-16-91	24.80	7	—	D	D	08-05-93	449	7.4	10.0
65N-02E-34ABB1	2,615	CDU	pCm	295	—	—	0	H	07-16-91	60.64	0	—	*	*	—	—	—	—
64N-01W-08AAB1	1,775	06-28-86	Qal	52	6.0	O	0	H	07-17-91	9.77	50	1.3	D	D	09-30-91	27	6.6	6.5
64N-01W-35DBA1	1,765	09-22-87	pCm	380	8.0	X	208	P	07-17-91	25.41	100	.3	D	D	—	—	—	—
64N-01E-04ABD1	2,825	CDU	Qal	22	—	—	0	H	07-16-91	10.08	0	—	*	*	—	—	—	—
64N-01E-06DCA1	2,160	04-03-79	Qal	60	6.6	P	55	H	07-17-91	37.76	20	.4	D	D	—	—	—	—
64N-01E-17DCB1	2,155	08-02-79	TKi	380	8.0	X	110	H	07-18-91	101.29	15	—	D	D	—	—	—	—
64N-01E-33ACB1	2,205	CDU	Qgd	260	—	—	0	H	07-18-91	63.07	0	—	*	*	07-18-91	502	—	13.0
63N-01W-24CAB1	1,178	10-04-62	Qal	45	6.0	P	41	H	07-17-91	18.76	20	1.5	D	D	07-27-93	37	6.4	11.5
63N-01W-36CCB1	1,780	CDU	Qal	69	—	—	0	H	07-17-91	11.56	0	—	*	*	—	—	—	—
63N-01E-04AAC1	2,212	07-25-75	Qgd	260	6.0	X	257	H	07-18-91	116.37	6	—	D	D	01-17-78	738	7.7	6.0
63N-01E-23DCB1	2,410	CDU	Qal	21	—	—	0	H	07-19-91	7.45	0	—	*	*	—	—	—	—
63N-01E-32CCB1	1,763	CDU	Qal	2	—	—	0	U	07-19-91	-0.30	0	—	*	*	—	—	—	—
63N-01E-33BDA1	2,265	05-11-90	TKi	479	6.0	X	279	H	07-19-91	221.28	1	—	D	D	—	—	—	—
63N-02E-02DDC1	2,470	07-12-88	pCm	275	6.0	P	115	U	07-20-91	24.77	5	—	D	D	—	—	—	—
62N-01E-06CDD1	1,755	08-24-71	Qal	22	1.3	T	19	U	07-19-91	6.90	0	—	*	D	—	—	—	—
62N-01E-12CAD1	2,322	10-27-79	Qal	38	24.0	P	26	H	07-20-91	22.08	*	1.2	D	D	07-20-91	738	—	8.5
62N-01E-23CAB1	1,795	12-13-85	Qgd	100	6.0	O	0	U	08-13-91	47.40	7	.1	D	D	—	—	—	—
62N-02E-29CDC1	1,785	10-22-68	Qal	60	6.0	O	0	H	07-21-91	27.53	25	—	D	D	01-18-78	412	7.2	8.0
62N-03E-19CBC1	2,250	12-05-79	pCm	496	6.0	X	117	H	07-20-91	78.54	5	—	D	D	—	—	—	—
62N-03E-20DCD1	2,485	01-18-79	Qal	220	6.6	P	215	H	07-20-91	64.02	5	—	D	*	—	—	—	—
62N-03E-22CAA1	2,515	09-09-81	pCm	105	6.0	X	64	H	07-20-91	38.16	1	—	D	D	—	—	—	—
61N-01E-06AAB1	1,760	04-08-80	Qgd	75	6.0	G	70	H	08-13-91	-0.46	25	1.1	D	D	09-30-91	584	7.5	10.5
61N-01E-08ABC1	1,845	06-19-74	Qgd	118	6.0	P	113	H	07-19-91	63.45	50	—	D	D	07-19-91	691	—	12.0
61N-01E-14BAA1	2,292	07-20-73	Qgd	42	24.0	F	27	H	07-19-91	27.12	3	—	D	D	01-19-78	1,050	7.2	9.0
61N-01E-18CAB1	1,820	CDU	Qgd	75	—	—	0	H	07-19-91	3.32	0	—	*	*	07-19-91	701	—	11.5
61N-01E-29CCC1	2,002	CDU	Qgd	21	—	—	0	H	07-22-91	8.28	0	—	*	*	—	—	—	—
61N-03E-15DDD1	2,203	07-02-80	Qal	45	6.0	O	0	H	07-20-91	4.73	20	—	D	D	—	—	—	—
60N-01W-10CBA1	2,258	CDU	Qal	10	—	—	0	H	07-25-91	2.54	0	—	*	*	—	—	—	—
60N-01W-34ADB1	2,150	09-12-60	Qal	61	6.0	S	50	H	07-22-91	38.49	10	5.0	D	D	07-22-91	497	—	8.5

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Kootenai River—Continued																		
60N-01W-34ADB2	2,120	CDU	Qgd	220	—	—	0	U	07-22-91	66.28	0	—	*	*	—	—	—	—
60N-01E-06ACD1	2,200	12-27-85	Qgd	297	6.0	S	287	H	07-22-91	209.75	8	0.3	D	D	07-22-91	592	—	10.5
60N-01E-19BBC1	2,155	11-16-80	TKi	112	6.0	O	0	U	07-22-91	23.26	50	—	D	D	—	—	—	—
Priest River																		
61N-05W-11DAD1	2,695	CDU	Qal	115	—	—	0	U	07-31-91	37.47	0	—	*	*	—	—	—	—
60N-05W-02CCD2	2,585	04-04-80	Qal	96	6.0	S	86	P	07-31-91	17.93	100	1.6	D	D	—	—	—	—
60N-05W-36ABB1	2,550	10-09-88	Qal	67	6.0	S	61	P	07-31-91	11.32	15	.8	D	D	07-31-91	55	—	9.0
60N-05W-36ABC1	2,550	09-21-60	Qal	130	6.0	P	55	U	07-31-91	12.15	11	.2	D	D	—	—	—	—
60N-04W-31CBD1	2,540	11-15-62	Qal	51	6.0	P	43	H	07-31-91	42.77	6	1.5	D	D	08-25-77	41	6.2	7.0
59N-04W-10CCA1	2,508	08-04-71	Qal	255	8.0	X	56	H	07-31-91	55.29	25	—	D	D	—	—	—	—
58N-04W-27ACD1	2,375	12-22-62	Qal	180	8.0	P	171	P	07-31-91	126.75	35	—	D	D	—	—	—	—
57N-05W-17CDB1	2,390	08-26-85	Qgd	175	6.0	S	170	H	08-01-91	62.57	15	.2	D	D	08-04-93	205	8.3	9.0
57N-05W-25ABB1	2,460	08-23-83	Qgd	303	6.0	—	298	H	07-31-91	199.56	4	—	D	D	—	—	—	—
57N-04W-30CCD1	2,338	10-11-83	Qgd	310	6.0	O	0	H	08-01-91	224.05	25	—	D	D	—	—	—	—
56N-05W-14ADA1	2,195	12-05-87	Qal	205	6.0	S	200	H	08-01-91	96.82	18	—	D	D	09-25-91	133	6.9	9.0
56N-05W-27AAB1	2,260	04-01-61	Qgd	231	6.0	P	226	H	08-01-91	202.29	7	.7	D	D	08-01-91	324	—	12.5
56N-04W-30BAD1	2,070	1957	Qgd	317	6.0	O	0	N	08-01-91	-1.57	0	—	*	D	09-25-91	198	8.4	11.5
Pack River																		
60N-02W-34DBA1	2,285	CDU	Qal	10	—	—	0	H	07-24-91	5.91	0	—	*	*	—	—	—	—
59N-02W-11BDD1	2,185	CDU	Qal	30	—	—	0	H	07-24-91	2.03	0	—	*	*	07-24-91	71	—	9.0
59N-02W-24DCB1	2,135	CDU	Qal	—	—	—	0	H	07-24-91	9.40	0	—	*	*	—	—	—	—
59N-02W-24DCB2	2,136	CDU	Qgd	470	—	—	0	H	07-24-91	1.15	0	—	*	*	—	—	—	—
59N-01W-15CAB1	2,255	04-21-81	TKi	460	6.0	X	265	U	07-22-91	99.81	1	—	D	D	—	—	—	—
59N-01W-16DCC1	2,150	CDU	Qal	22	—	—	0	H	07-22-91	6.80	0	—	*	*	—	—	—	—
59N-01W-19CAC1	2,240	CDU	Qal	20	—	—	0	H	07-24-91	6.33	0	—	*	*	—	—	—	—
59N-01W-19CAC2	2,240	07-06-84	Qal	107	6.0	O	0	H	07-24-91	18.28	9	.1	D	D	07-24-91	71	—	7.5
59N-01W-28CCB1	2,145	12-02-88	Qal	135	6.0	S	100	H	07-23-91	18.18	10	.2	D	D	—	—	—	—
59N-01W-34BDA1	2,157	04-08-87	Qal	70	6.0	S	61	H	07-23-91	13.11	20	.4	D	D	07-23-91	123	—	8.0
59N-01W-34BDA2	2,155	CDU	Qal	21	—	—	0	U	07-23-91	7.13	0	—	*	*	—	—	—	—
59N-01E-32CAC1	2,615	CDU	TKi	—	—	—	0	H	07-25-91	7.19	0	—	*	D	10-01-91	147	6.7	8.5
58N-02W-26ABA1	2,150	08-31-87	Qal	108	6.0	S	104	H	07-24-91	4.46	7	.1	D	D	08-04-92	133	8.2	9.5
58N-01W-02ADC1	2,225	07-17-70	Qal	105	6.0	P	96	H	07-22-91	25.50	8	2.7	D	D	11-17-77	155	6.8	7.5
58N-01W-08BCC1	2,320	CDU	Qal	21	—	—	0	U	07-23-91	6.15	0	—	*	*	—	—	—	—
58N-01W-08BCC2	2,318	CDU	QTbf	—	—	—	0	U	07-23-91	8.11	0	—	*	*	—	—	—	—
58N-01W-09BCD1	2,100	10-27-88	Qal	170	6.0	O	0	H	07-25-91	8.46	50	.4	D	D	07-25-91	234	—	10.5
58N-01W-21CDA1	2,185	CDU	Qal	13	—	—	0	H	07-25-91	9.97	0	—	*	*	—	—	—	—
58N-01W-21CDA2	2,184	06-30-87	Qgd	235	8.0	X	22	U	07-25-91	16.02	0	—	*	D	—	—	—	—
58N-01W-24DBA1	2,082	CDU	Qal	65	—	—	60	H	07-23-91	4.70	0	—	*	*	11-17-77	56	6.4	7.0
58N-01W-29BBC1	2,190	08-11-74	Qal	236	8.0	P	175	H	07-23-91	51.55	40	—	D	D	—	—	—	—
58N-01W-34ADA1	2,165	08-08-79	Qgd	237	6.0	P	230	U	07-23-91	72.95	15	—	D	D	—	—	—	—
58N-01W-36DBC1	2,250	08-10-79	TKi	205	6.0	X	49	H	07-23-91	195.03	3	—	D	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Pack River—Continued																		
58N-01E-11BCC1	2,595	08-10-87	Qal	125	6.0	X	122	H	07-23-91	-2.06	12	0.1	D	D	10-01-91	93	7.1	8.0
57N-03W-34CDD1	2,120	CDU	Qal	135	—	—	0	H	08-16-91	41.08	0	—	*	*	08-16-91	70	—	8.5
57N-02W-01BCB1	2,132	09-22-73	Qal	20	24.0	F	18	H	07-24-91	5.10	8	—	D	D	08-17-90	472	7.6	11.5
57N-02W-01BCB2	2,132	CDU	Qal	30	—	—	0	H	07-24-91	6.88	0	—	*	*	07-24-91	460	—	9.5
57N-02W-16BAA1	2,135	09-18-65	Qal	118	6.0	G	111	H	07-24-91	0.01	1	—	S	D	11-29-77	107	6.7	8.0
57N-02W-16BDD1	2,165	03-07-62	TKi	175	—	X	21	H	07-24-91	40.88	10	5.0	D	D	07-24-91	86	—	10.0
57N-02W-19ABD1	2,445	06-09-75	TKi	75	6.0	X	20	H	07-25-91	39.60	10	.3	D	D	07-25-91	82	—	9.5
57N-02W-30CAA1	2,170	CDU	TKi	150	—	—	0	H	08-16-91	130.30	0	—	*	*	—	—	—	—
56N-03W-05ACA1	2,230	06-04-79	TKi	300	6.0	X	20	H	08-16-91	100.63	10	—	D	D	08-16-91	146	—	9.5
56N-03W-30BAC1	2,158	07-18-74	Qal	80	6.0	F	57	H	08-01-91	47.49	10	—	D	D	11-30-77	84	6.1	6.0
Pend Oreille																		
56N-06W-36AAA1	2,292	08-20-66	Qal	66	6.0	P	2	H	07-30-91	47.85	12	2.4	D	D	07-30-92	255	8.2	9.5
56N-06W-36AAB1	2,298	08-20-66	Qal	67	6.0	O	1	H	07-30-91	59.35	12	2.4	D	D	—	—	—	—
56N-04W-36DDD1	2,080	CDU	Qal	27	—	—	0	H	07-30-91	0.43	0	—	*	*	—	—	—	—
56N-03W-23CCD1	2,115	CDU	Qal	187	—	—	0	H	08-15-91	13.63	0	—	*	*	08-15-91	94	—	8.0
56N-03W-32BBD1	2,105	05-02-68	Qal	47	6.0	P	37	H	07-30-91	30.01	6	—	D	D	07-30-91	278	—	11.5
56N-03W-32BCA1	2,135	08-02-88	Qal	140	6.0	S	130	P	07-30-91	69.97	20	—	D	D	—	—	—	—
56N-02W-09CAD1	2,215	06-29-86	Qal	150	6.0	X	148	H	07-29-91	76.93	75	—	D	D	—	—	—	—
56N-02W-10CAB1	2,220	04-17-73	TKi	350	6.0	P	45	H	08-15-91	60.41	10	—	D	D	07-31-92	380	7.6	10.5
56N-02W-15CCB1	2,180	06-01-71	Qal	182	6.0	G	0	H	07-29-91	56.32	10	.1	D	D	12-01-77	212	7.0	5.0
56N-02W-16DCA1	2,185	07-07-88	Qal	84	6.0	S	80	H	07-29-91	29.53	50	—	D	D	10-01-91	200	6.6	9.0
56N-02W-26BCB1	2,338	CDU	Qal	150	—	—	0	U	08-15-91	93.65	0	—	*	*	—	—	—	—
56N-02W-27ADD1	2,330	05-25-73	Qal	67	6.0	P	57	H	08-15-91	47.92	10	—	D	D	08-15-91	88	—	8.0
56N-02W-32AAA1	2,195	06-03-87	Qal	35	6.0	S	30	H	07-29-91	19.18	10	.4	D	D	—	—	—	—
56N-02W-32AAA2	2,195	CDU	Qal	0	—	—	0	U	07-29-91	19.35	0	—	*	*	—	—	—	—
55N-06W-24DDB1	2,280	10-11-67	Qal	163	16.0	S	143	U	07-23-91	99.33	330	6.3	D	D	—	—	—	—
55N-05W-05CCD1	2,350	09-24-81	Qgd	420	6.0	P	415	H	07-30-91	219.39	50	—	D	D	—	—	—	—
55N-05W-31BBC1	2,353	CDU	TKi	302	—	—	0	H	07-23-91	155.21	0	—	*	*	09-26-91	277	7.2	9.5
55N-04W-02CBA1	2,110	02-08-78	Qgd	165	—	P	163	H	07-26-91	40.64	50	—	D	D	07-26-91	200	—	9.0
55N-04W-10BBB1	2,110	12-29-72	Qal	68	6.0	P	60	H	07-26-91	41.52	5	1.3	D	D	07-26-91	309	—	8.0
55N-04W-15CCC1	2,183	07-26-79	Qal	54	6.0	S	45	H	07-25-91	34.56	15	—	D	D	—	—	—	—
55N-04W-25CCB1	2,195	01-21-91	Qgd	180	6.0	S	65	P	07-25-91	54.95	20	.6	D	D	—	—	—	—
55N-04W-28DBB1	2,213	07-29-82	Qal	99	6.0	P	89	H	07-25-91	63.99	30	—	D	D	09-26-91	110	7.0	8.0
55N-03W-06BCB1	2,170	10-18-79	Qal	130	6.0	S	122	H	07-30-91	92.66	10	—	D	D	—	—	—	—
55N-02W-05DCB1	2,225	02-20-69	Qal	56	—	O	0	P	07-29-91	13.96	50	—	D	D	—	—	—	—
54N-05W-18AAA1	2,280	04-09-73	Qal	146	6.0	P	138	H	07-23-91	111.51	42	—	D	D	09-26-91	306	7.3	8.5
54N-05W-23CCD1	2,270	CDU	Qal	147	—	—	0	H	07-24-91	104.75	0	—	*	*	07-24-91	204	—	11.0
54N-05W-30ABD1	2,365	05-06-73	pCm	252	6.0	X	77	H	07-24-91	112.73	7	—	D	D	—	—	—	—
54N-04W-05DAC1	2,340	12-17-81	TKi	125	6.0	X	39	H	07-26-91	10.56	4	—	D	D	—	—	—	—
54N-04W-08AAD1	2,322	12-14-73	Qal	198	8.0	P	188	H	07-25-91	164.26	0	—	*	D	07-25-91	260	—	8.5
54N-04W-10BBA1	2,225	03-19-88	Qal	133	8.0	O	0	H	07-25-91	83.74	30	.7	D	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Pend Oreille—Continued																		
54N-04W-10DCD1	2,173	05-03-90	Qal	56	6.0	S	51	H	07-25-91	34.77	20	6.7	D	D	07-25-91	404	—	8.5
54N-04W-14CDC1	2,159	08-05-76	Qal	30	6.0	P	25	H	07-26-91	9.68	15	5.0	D	D	—	—	—	—
54N-04W-17CBA1	2,311	03-28-80	Qgd	207	6.0	S	202	H	07-25-91	158.41	10	.2	D	D	07-25-91	314	—	10.0
54N-04W-19BCD1	2,295	03-11-75	Qal	200	6.0	O	0	H	07-24-91	142.45	20	—	D	D	07-26-93	275	8.1	9.5
54N-04W-29ABC1	2,425	08-05-80	Qgd	360	6.0	O	0	H	07-25-91	279.09	15	.2	D	D	08-04-92	531	7.9	10.0
54N-04W-31BDB1	2,380	09-21-78	Qgd	390	12.0	P	365	U	07-24-91	329.69	0	—	*	D	—	—	—	—
54N-03W-01ABB1	2,255	07- -69	Qal	22	8.0	O	0	H	07-29-91	4.74	20	20	D	D	—	—	—	—
54N-03W-01DBB1	2,320	09-30-82	Qal	125	8.0	X	78	H	07-29-91	45.97	60	—	D	D	—	—	—	—
54N-03W-13CAD1	2,280	09-23-72	Qal	41	6.0	X	40	H	07-29-91	15.53	20	—	D	D	—	—	—	—
54N-03W-27DDC1	2,170	06-28-67	Qal	90	8.0	S	79	P	07-26-91	61.13	55	61	D	D	—	—	—	—
54N-03W-33BDA1	2,297	05-17-79	Qal	160	6.0	P	149	H	07-26-91	120.99	10	—	D	D	—	—	—	—
54N-02W-19CBA1	2,350	04-25-75	Qal	125	6.0	X	121	H	07-29-91	103.20	15	3.0	D	D	08-16-90	167	7.4	8.5
54N-02W-19CBA2	2,355	10-04-72	TKi	210	8.0	O	0	H	07-29-91	99.08	20	—	D	D	—	—	—	—
Rathdrum Prairie																		
53N-04W-24BBA1	2,487	09-05-29	Qal	485	39.0	P	449	H	07-24-91	457.62	0	—	*	*	09-27-88	274	7.9	8.5
53N-04W-28CAB1	2,427	07-15-71	Qal	449	8.0	S	438	U	07-24-91	406.86	0	—	*	D	07-15-71	—	—	16.0
53N-04W-30CCA1	2,375	CDU	Qal	60	—	—	0	H	07-29-91	27.82	0	—	*	*	—	—	—	—
53N-04W-32DDC1	2,422	07-17-76	Qal	440	8.0	O	0	H	07-28-91	416.88	10	—	D	D	—	—	—	—
53N-04W-35CBA1	2,440	08-09-77	Qal	160	—	—	0	H	07-31-91	52.09	0	—	*	*	—	—	—	—
53N-03W-03BAB1	2,405	10-16-76	Qal	369	8.0	O	0	H	07-29-91	346.98	8	—	D	D	09-29-91	259	8.1	9.5
53N-03W-07DDA1	2,495	CDU	Qal	—	—	—	0	U	07-31-91	448.12	0	—	*	*	—	—	—	—
53N-03W-10ACD1	2,438	07-28-75	Qal	442	8.0	O	0	H	07-31-91	406.74	20	—	D	D	—	—	—	—
53N-03W-18BCC1	2,488	12-31-69	Qal	540	18.0	S	510	I	07-31-91	497.50	0	—	*	D	—	—	—	—
53N-03W-24DDA1	2,472	11-22-88	TKi	435	6.0	P	400	H	08-01-91	163.68	40	.1	D	D	—	—	—	—
53N-03W-30CCA1	2,412	08-10-63	Qal	450	6.0	X	0	H	07-30-91	398.85	3	—	*	D	—	—	—	—
53N-03W-35ABD1	2,465	09-10-69	Qal	175	6.0	P	159	H	08-01-91	155.47	20	—	D	D	—	—	—	—
53N-02W-06AAD1	2,297	CDU	Qal	360	—	—	0	H	08-01-91	212.70	0	—	*	*	—	—	—	—
53N-02W-07CCB1	2,462	1966	Qal	430	—	—	0	H	07-31-91	198.57	0	—	*	*	07-31-91	249	—	8.0
53N-02W-09AAC1	2,291	07- -42	Qal	351	16.0	P	280	U	07-24-91	231.91	0	—	*	D	—	—	—	—
53N-02W-19CCC1	2,464	01-18-79	Qal	145	6.0	X	60	H	07-28-91	68.98	10	—	D	D	07-28-91	401	—	9.0
52N-04W-03DDC1	2,322	06-18-48	Qal	20	48.0	O	0	U	07-24-91	10.46	0	—	*	*	07-24-91	72	—	12.0
52N-04W-09ABB1	2,365	1920	Qal	380	6.0	—	0	H	07-28-91	345.01	0	—	*	*	09-25-88	238	8.1	8.0
52N-04W-17BDA1	2,370	05-20-72	pCm	390	6.0	X	338	H	07-29-91	344.78	5	.3	D	D	—	—	—	—
52N-04W-20CCB1	2,267	03-26-73	Qal	500	8.0	P	225	H	07-25-91	226.76	2	—	D	D	07-14-77	65	—	14.5
52N-04W-21DAD1	2,263	02-14-73	Qal	294	6.0	S	289	H	07-26-91	252.22	6	.3	D	D	07-26-91	355	—	9.0
52N-04W-22DAD1	2,270	10-24-68	Qal	305	8.0	P	277	P	07-28-91	259.23	0	—	*	D	—	—	—	—
52N-04W-24ACA1	2,290	11-16-74	Qgd	275	8.0	P	264	N	07-27-91	238.94	15	—	D	D	—	—	—	—
52N-04W-24ACD2	2,285	03-08-85	Qal	335	8.0	P	225	N	07-27-91	226.42	100	1.4	D	D	—	—	—	—
52N-04W-26AAA1	2,280	03-14-77	Qal	315	8.0	P	305	H	07-24-91	269.69	10	.6	D	D	07-24-91	252	8.0	9.0

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Rathdrum Prairie—Continued																		
52N-04W-31DAD1	2,197	03-26-70	Qal	225	8.0	S	210	P	07-28-91	191.15	0	—	*	D	07-13-77	—	—	8.5
52N-04W-33ABC1	2,244	08-15-74	Qal	255	6.0	O	0	H	07-28-91	234.66	20	6.7	D	D	07-28-91	282	—	8.0
52N-04W-35CDA1	2,312	CDU	Qal	—	—	—	0	I	07-24-91	319.59	0	—	*	*	—	—	—	—
52N-03W-07DAC1	2,300	07-24-75	Qal	117	8.0	P	95	H	07-24-91	72.51	30	—	D	D	07-24-91	261	7.6	9.5
51N-05W-11AAA1	2,176	03-16-84	Qal	215	8.0	O	0	N	07-24-91	176.58	0	—	*	D	09-28-88	229	8.2	9.5
51N-05W-11DDB1	2,207	04-12-66	Qal	264	16.0	S	244	I	07-24-91	204.75	0	—	*	D	07-13-77	128	—	7.0
51N-05W-19DBC3	2,129	12-24-77	Qal	212	16.0	S	191	P	07-31-91	142.48	0	—	*	D	07-31-91	333	8.1	11.0
51N-05W-22BBB1	2,161	04-13-72	Qal	280	20.0	S	245	H	07-24-91	167.22	3,200	—	A	D	07-24-91	260	—	14.0
51N-05W-24BCA1	2,218	04-19-78	Qal	298	16.0	S	273	H	07-24-91	215.20	0	—	*	D	—	—	—	—
51N-05W-27BBB1	2,143	04-25-69	Qal	184	6.0	O	0	H	07-25-91	149.19	20	—	D	D	—	—	—	—
51N-05W-28CCB1	2,147	06-28-71	Qal	230	20.0	S	200	H	07-24-91	157.75	0	—	*	D	07-24-91	297	—	10.0
51N-05W-33BBA1	2,138	CDU	Qal	174	60.0	O	0	H	07-25-91	148.14	0	—	*	*	—	—	—	—
51N-05W-35CAA1	2,189	05-02-73	Qal	273	14.0	S	213	P	07-26-91	192.26	1,500	—	D	D	—	—	—	—
51N-04W-08ADB1	2,271	04-06-65	Qal	315	16.0	S	293	I	07-24-91	264.30	0	—	*	D	—	—	—	—
51N-04W-10BBD1	2,296	03-25-65	Qal	361	16.0	S	336	I	07-24-91	291.59	0	—	*	D	—	—	—	—
51N-04W-12ABA1	2,425	11-05-72	QTKe	232	6.0	X	39	H	07-24-91	75.68	0	—	*	D	—	—	—	—
51N-04W-18BCC1	2,245	04-04-68	Qal	296	8.0	S	286	N	07-24-91	243.25	0	—	*	D	09-24-88	256	8.1	9.0
51N-04W-20DDA1	2,261	06- -91	Qal	325	—	—	0	I	08-20-91	7.30	0	—	*	*	—	—	—	—
51N-04W-31BBC1	2,210	CDU	Qal	268	16.0	S	249	P	07-24-91	206.63	0	—	*	D	09-28-88	289	8.1	11.5
51N-04W-35BBA1	2,267	06-16-90	Qal	360	24.0	X	290	P	08-20-91	247.78	2,500	10.0	D	D	—	—	—	—
51N-03W-30ACB1	2,280	08-02-72	Qal	700	6.0	X	19	H	08-01-91	25.29	10	—	D	D	—	—	—	—
51N-03W-30BDD1	2,268	07-31-71	pCm	275	6.0	X	47	H	08-01-91	105.62	15	—	D	D	09-20-88	238	7.2	12.5
50N-04W-01CCD1	2,238	03-31-60	Qal	226	26.8	P	196	P	08-20-91	188.90	0	—	*	D	09-26-88	233	8.0	12.0
50N-04W-02CCB1	2,200	CDU	Qal	—	—	—	0	P	08-02-91	144.39	0	—	*	*	—	—	—	—
50N-04W-12CBB1	2,221	07-01-55	Qal	295	26.0	P	175	P	08-20-91	165.42	1,500	660	D	D	08-20-91	196	—	14.0
50N-03W-32CCD1	2,355	11-03-72	pCm	277	6.0	P	257	H	08-02-91	8.55	4	—	D	D	—	—	—	—
Coeur d'Alene River																		
49N-01W-15CDB2	2,310	CDU	Qal	20	—	—	0	H	08-09-91	8.99	0	—	*	*	—	—	—	—
49N-01W-34BCB1	2,160	11-01-63	Ts	150	6.0	F	137	U	08-12-91	23.80	15	.7	D	D	—	—	—	—
49N-01E-32DAC1	2,197	11-06-82	pCm	285	6.0	P	97	H	08-08-91	76.90	9	—	D	D	—	—	—	—
49N-02E-08CAA1	2,245	10-11-67	pCm	197	6.0	X	12	H	08-07-91	85.08	4	—	D	D	03-01-78	106	6.3	4.0
49N-02E-30DCA1	2,190	CDU	Qal	23	—	—	0	H	08-08-91	4.75	0	—	*	*	—	—	—	—
48N-03W-21DAC1	2,190	06-20-73	pCm	445	8.0	O	0	H	08-12-91	64.65	17	—	D	D	09-28-91	221	7.2	12.5
48N-01W-06BDC1	2,150	07-01-80	pCm	102	6.0	X	43	H	08-09-91	13.23	3	—	D	D	—	—	—	—
48N-02E-04DBB1	2,310	CDU	Qal	13	—	—	0	D	08-07-91	8.62	0	—	*	*	—	—	—	—
48N-03E-03DAB1	2,435	CDU	QTbf	0	—	—	0	H	08-07-91	5.88	0	—	*	*	08-07-91	172	—	10.5
48N-03E-13ACB1	2,460	05-14-73	Qal	75	6.0	—	30	H	08-07-91	9.74	12	—	D	D	08-21-92	193	7.2	10.0
48N-04E-26ACD1	2,855	CDU	Qal	14	—	—	0	U	08-06-91	2.46	0	—	*	*	—	—	—	—
48N-05E-32ACC1	3,040	CDU	QTbf	60	—	—	0	H	08-06-91	10.51	0	—	*	*	—	—	—	—
48N-05E-36ABB1	3,390	CDU	Qal	15	—	—	0	H	08-06-91	5.50	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Clark Fork River																		
56N-02E-07BBB1	2,160	02-19-71	Qal	75	6.0	P	70	H	08-21-91	65.42	20	5.0	D	D	11-16-77	32	6.1	12.5
56N-02E-18ADD1	2,118	12-19-69	Qal	70	6.0	P	65	U	08-21-91	32.97	7	.2	D	D	11-16-77	639	7.2	10.5
56N-02E-27DDA1	2,165	05-30-89	Qal	58	12.0	S	20	U	08-21-91	4.04	600	200	D	D	—	—	—	—
56N-02E-29ABD1	2,305	CDU	Qal	45	—	—	0	H	08-21-91	20.15	0	—	*	*	—	—	—	—
56N-02E-34DBC1	2,095	CDU	Qal	60	—	—	0	C	08-21-91	11.82	0	—	*	*	—	—	—	—
55N-02E-04BDB1	2,065	01-07-86	Qal	60	6.0	O	0	H	08-14-91	6.44	100	—	D	D	07-21-92	197	7.9	8.5
55N-02E-10ADB1	2,175	CDU	Qal	24	—	—	0	U	08-14-91	4.02	0	—	*	*	—	—	—	—
55N-02E-11DBD1	2,075	CDU	Qal	40	—	—	0	H	08-14-91	10.48	0	—	*	*	08-14-91	220	—	9.5
55N-02E-24DCA1	2,155	CDU	Qal	—	—	—	0	H	08-15-91	90.67	0	—	*	*	08-15-91	416	—	7.0
55N-03E-19DCB1	2,165	11- -74	Qal	110	6.0	F	106	H	08-15-91	94.93	0	—	*	*	08-15-91	210	—	9.0
55N-03E-28DAB1	2,120	05-28-82	Qal	100	12.0	P	34	H	08-15-91	35.07	1,400	5,500	D	D	08-14-91	190	—	13.0
55N-03E-28DAB2	2,118	05-08-89	Qal	80	2.0	S	28	Q	08-14-91	32.92	0	—	*	D	—	—	—	—
55N-03E-32ACA1	2,275	CDU	Qal	240	—	—	0	I	08-14-91	181.15	0	—	*	*	—	—	—	—
55N-03E-32ACC1	2,290	CDU	Qal	50	—	—	0	I	08-14-91	43.14	0	—	*	*	—	—	—	—
55N-03E-33DAA1	2,405	01-12-82	Qal	306	6.0	P	303	H	08-14-91	286.92	10	1.4	D	D	—	—	—	—
St. Maries River/St. Joe River																		
46N-03W-12BCB1	2,135	06-15-83	Qgd	349	6.0	X	346	H	08-10-91	1.70	15	—	D	D	08-10-91	483	—	14.0
46N-02W-08CBB1	2,210	05-10-87	pCm	125	6.0	P	100	H	08-09-91	59.86	50	.4	D	D	08-09-91	281	—	11.0
46N-02W-13AAB1	2,135	CDU	pCm	201	—	—	0	H	08-12-91	22.22	0	—	*	*	—	—	—	—
46N-02W-14ACA1	2,140	09-15-67	pCm	55	6.0	O	0	H	08-12-91	25.29	30	—	D	D	—	—	—	—
46N-02W-15CBA1	2,135	09-27-90	Qal	60	6.0	X	54	H	08-10-91	1.21	7	—	D	D	—	—	—	—
46N-02W-16BBB1	2,200	12-22-75	QTKe	80	6.0	X	79	H	08-09-91	43.26	15	—	D	D	09-28-91	304	7.2	11.5
46N-02W-17ADA1	2,165	06-18-74	Qgd	300	6.0	X	208	P	08-09-91	47.16	30	—	D	D	—	—	—	—
46N-02W-17CBD1	2,133	CDU	QTbf	—	—	—	0	H	08-09-91	5.75	0	—	*	*	08-09-91	277	—	12.0
46N-02W-17DBD1	2,135	06-18-74	Qgd	300	6.0	X	203	U	08-09-91	3.52	30	—	D	D	—	—	—	—
46N-02W-20BDA1	2,210	02-14-73	Qgd	125	6.0	X	108	H	08-09-91	71.97	5	—	D	D	08-23-90	271	7.2	11.0
46N-02W-21CBC1	2,230	08-30-75	Qgd	200	6.0	X	94	H	08-09-91	83.56	3	—	D	D	—	—	—	—
46N-02W-25BCB1	2,150	CDU	QTbf	80	—	—	0	H	08-10-91	12.02	0	—	*	*	—	—	—	—
46N-02W-26DBC1	2,150	09-16-76	QTKe	215	8.0	X	104	H	08-12-91	25.18	50	—	D	D	08-12-91	192	—	10.5
46N-02W-35CCA1	2,214	CDU	Qal	16	—	—	0	S	08-10-91	10.84	0	—	*	*	—	—	—	—
46N-02W-35CDB1	2,205	CDU	QTKe	185	—	—	0	H	08-10-91	75.82	0	—	*	*	—	—	—	—
46N-02W-36DDA1	2,450	12-22-58	QTKe	214	6.0	X	93	H	08-11-91	83.58	2	—	D	D	05-16-78	313	7.6	10.0
46N-01W-07DDD1	2,140	12-27-75	pCm	70	6.0	X	60	H	08-12-91	13.76	20	.4	D	D	08-11-93	250	7.7	—
46N-01W-24AAD1	2,135	CDU	QTbf	—	—	—	0	P	08-08-91	8.64	0	—	*	*	—	—	—	—
46N-01E-20CAB1	2,135	05-18-90	Qal	60	6.0	X	0	H	08-12-91	6.92	50	—	D	D	08-12-91	41	—	8.0
46N-01E-28ACD1	2,175	CDU	pCm	105	—	—	0	H	08-12-91	44.25	0	—	*	*	—	—	—	—
46N-01E-36DDD1	2,320	CDU	pCm	470	—	—	0	H	08-13-91	85.30	0	—	*	*	08-13-91	196	—	9.0
45N-01W-29BAD1	3,050	07-28-75	QTKe	405	6.0	X	225	H	08-10-91	133.22	20	—	D	D	08-14-92	146	8.0	10.0
45N-02E-03ACA1	2,190	07-20-68	Qal	92	8.0	X	90	P	08-08-91	21.97	30	—	D	D	08-11-93	126	7.0	9.5
45N-03E-07BBC1	2,250	CDU	QTbf	100	—	—	0	U	08-13-91	46.69	0	—	*	*	—	—	—	—
45N-03E-10BAD1	2,250	CDU	QTbf	35	—	—	0	H	08-13-91	9.34	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
St. MariesRiver/St. Joe River—Continued																		
45N-03E-14AAA2	2,280	09-17-80	Qal	60	8.0	X	50	H	08-13-91	9.69	4	—	D	D	08-11-93	198	7.4	8.5
45N-04E-14BAB1	2,393	CDU	Qal	400	—	—	0	P	08-13-91	35.52	0	—	*	*	—	—	—	—
45N-05E-15BAC1	2,495	08-18-82	pCm	160	4.0	X	150	P	08-13-91	20.95	100	—	D	D	—	—	—	—
44N-01W-17AAA1	2,680	09-22-80	QTKe	51	6.0	P	31	H	08-08-91	23.85	20	—	D	D	08-07-92	235	7.4	9.5
43N-01E-08CCC1	2,800	06-03-76	Ts	148	6.0	P	119	S	08-08-91	82.34	20	4.0	D	D	09-27-91	204	7.3	9.5
Long Valley																		
18N-03E-15CAC1	5,108	CDU	Qgd	102	—	—	0	H	05-14-91	85.20	0	—	*	*	—	—	—	—
18N-03E-16DDA1	5,072	CDU	Qgd	52	20.0	—	0	H	05-14-91	41.42	0	—	*	*	—	—	—	—
18N-03E-17BBC1	5,060	08-12-71	Qgd	171	6.0	P	0	H	05-08-91	51.54	860	13	D	D	08-05-82	147	7.5	10.0
18N-03E-23BCD1	5,090	1962	Qgd	35	2.5	—	0	I	05-14-91	4.70	0	—	*	*	—	—	—	—
18N-03E-23BCD2	5,080	1962	Qgd	12	5.5	—	0	I	05-14-91	2.34	0	—	*	*	—	—	—	—
18N-03E-24CCD1	5,142	CDU	Qgd	—	—	—	0	H	05-14-91	39.72	0	—	*	*	—	—	—	—
18N-03E-31ADB1	5,040	CDU	Qgd	—	—	—	0	H	05-17-91	12.80	0	—	*	*	—	—	—	—
18N-03E-36AAC1	5,202	1969	Qgd	260	—	—	0	H	05-14-91	152.94	0	—	*	*	—	—	—	—
18N-03E-36BCD1	5,080	10-29-66	Qgd	177	5.6	F	140	H	05-10-91	45.99	0	—	*	D	07-30-82	114	6.1	9.0
18N-03E-36BCD2	5,078	10- -90	Qgd	80	—	—	0	H	05-10-91	42.70	0	—	*	*	—	—	—	—
17N-02E-02AAC1	4,960	07-15-68	Qgd	110	6.6	F	80	H	05-10-91	9.23	0	—	*	D	08-05-82	154	7.5	10.0
17N-02E-12CDB1	4,915	CDU	Qgd	—	—	—	0	H	05-16-91	58.00	0	—	*	*	—	—	—	—
17N-03E-05DCD1	4,950	1962	Qgd	—	—	—	0	H	05-15-91	27.80	0	—	*	*	—	—	—	—
17N-03E-10BBB1	4,975	06-04-75	Qgd	105	8.0	P	85	P	05-08-91	43.33	80	—	D	D	08-04-82	63	6.5	8.5
17N-03E-16CBD1	4,915	CDU	Qgd	—	—	—	0	H	05-15-91	4.66	0	—	*	*	—	—	—	—
17N-03E-19DCC2	4,860	CDU	Qgd	—	—	—	0	H	05-15-91	19.65	0	—	*	*	—	—	—	—
17N-03E-24BDB1	4,905	CDU	Qal	16	—	—	0	H	05-17-91	8.47	0	—	*	*	—	—	—	—
17N-03E-33BAB1	4,884	CDU	Qgd	—	—	—	0	H	05-15-91	6.48	0	—	*	*	—	—	—	—
17N-04E-18BAC1	4,968	CDU	TKi	220	4.0	—	25	H	05-14-91	35.26	4	—	D	D	—	—	—	—
16N-02E-01AAD1	4,868	CDU	Qal	—	—	—	0	U	05-16-91	4.38	0	—	*	*	—	—	—	—
16N-02E-01AAD2	4,868	CDU	Qal	4	—	—	0	U	05-16-91	2.28	0	—	*	*	—	—	—	—
16N-03E-01BAB1	4,875	1959	Qal	12	—	—	0	H	05-15-91	6.99	0	—	*	*	—	—	—	—
16N-03E-04CCC1	4,865	05-19-90	Qgd	27	8.0	G	6	U	06-19-91	15.30	12	1.0	D	D	—	—	—	—
16N-03E-05DDD1	4,865	06-27-90	Qgd	620	8.0	—	0	U	06-19-91	9.09	0	—	*	*	—	—	—	—
16N-03E-10CDA1	4,863	CDU	Qgd	25	27.0	O	0	P	05-11-91	11.65	0	—	*	*	07-30-82	128	6.1	7.0
16N-03E-10CDA2	4,863	CDU	Qgd	39	—	—	0	P	05-11-91	6.65	0	—	*	*	—	—	—	—
16N-03E-14AAB1	4,871	11- -66	Qgd	110	5.0	F	80	H	05-10-91	2.56	0	—	*	D	07-17-91	194	7.0	9.0
16N-03E-17AAA1	4,832	CDU	Qgd	—	—	—	0	H	05-15-91	9.46	0	—	*	*	—	—	—	—
16N-03E-21CBC1	4,828	1982	Qal	50	—	—	0	H	05-15-91	16.19	0	—	*	*	—	—	—	—
16N-03E-28CAA1	4,840	1968	Qgd	110	8.0	P	100	H	05-15-91	16.07	0	—	*	*	08-04-82	108	6.8	8.0
16N-03E-35ADB1	4,867	CDU	Qgd	32	—	P	14	H	05-16-91	22.94	0	—	*	*	—	—	—	—
16N-04E-30ADD1	4,882	1989	Qal	15	42.0	—	0	H	05-15-91	6.92	0	—	*	*	—	—	—	—
15N-03E-10CAD1	4,835	CDU	Qgd	—	—	—	0	H	05-16-91	1.46	0	—	*	*	—	—	—	—
15N-03E-12BAC1	5,160	08- -70	QTKe	272	6.0	F	135	H	05-10-91	212.04	12	.5	D	D	08-08-75	—	—	15.0
15N-03E-35CCB1	4,836	07-29-76	Qgd	101	6.0	F	75	R	05-21-91	19.17	15	.3	A	D	08-03-82	118	6.2	9.0

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Long Valley—Continued																		
14N-03E-14BDD1	4,905	CDU	TKi	—	—	—	0	H	05-22-91	66.20	0	—	*	*	—	—	—	—
14N-03E-24AAA1	4,780	CDU	Qgd	100	—	—	0	P	05-14-91	13.00	0	—	*	*	08-12-82	136	6.8	10.0
14N-03E-25DCC1	4,752	CDU	TKi	—	—	—	0	U	05-23-91	3.32	0	—	*	*	—	—	—	—
14N-03E-35ACB1	4,865	06-13-89	TKi	301	6.0	P	181	H	05-22-91	38.23	2	—	D	D	—	—	—	—
14N-03E-35ACB2	4,863	1975	TKi	140	—	—	0	H	05-22-91	33.89	0	—	*	*	—	—	—	—
14N-03E-36AAB1	4,740	11-03-83	TKi	431	10.0	P	110	U	05-23-91	17.74	100	0.3	D	D	—	—	—	—
14N-04E-07BBA1	4,920	CDU	TKi	64	6.0	X	38	H	05-10-91	20.90	4	.1	D	D	08-12-82	194	7.6	8.0
14N-04E-07BBA2	4,915	1980	TKi	65	—	O	0	U	05-10-91	15.88	0	—	*	*	—	—	—	—
14N-04E-30ABB1	4,760	1951	Qal	10	—	—	0	H	05-22-91	4.17	0	—	*	*	—	—	—	—
14N-04E-31DDD1	4,760	CDU	Qgd	55	—	—	0	H	05-10-91	23.91	0	—	*	*	08-18-82	122	6.9	9.5
14N-04E-33BBB1	4,795	CDU	Qgd	—	—	—	0	H	05-10-91	2.72	0	—	*	*	—	—	—	—
13N-03E-01BDC1	4,897	06-20-73	Qgd	95	6.0	P	86	H	05-12-91	64.75	24	1.6	D	D	—	—	—	—
13N-03E-03BAD1	4,985	1972	Qgd	147	—	—	0	H	05-23-91	26.90	0	—	*	*	—	—	—	—
13N-03E-11CCB1	4,925	07-16-81	Qgd	135	6.0	F	43	H	05-22-91	10.58	10	.1	D	D	—	—	—	—
13N-03E-12CCB1	4,900	CDU	TKi	—	—	—	0	H	05-23-91	13.44	0	—	*	*	—	—	—	—
13N-03E-13AAC1	4,825	10-11-79	Qgd	98	6.0	F	18	H	05-11-91	23.38	8	.1	D	D	08-31-93	81	6.6	11.5
13N-03E-14BAC1	4,918	CDU	Qgd	57	—	—	0	H	05-22-91	3.81	0	—	*	*	—	—	—	—
13N-04E-05DDD1	4,760	CDU	Qgd	—	—	—	0	H	05-17-91	16.22	0	—	*	*	—	—	—	—
13N-04E-06CDD1	4,785	1976	Qal	90	—	—	0	H	05-23-91	50.03	0	—	*	*	—	—	—	—
13N-04E-09AAD1	4,753	10-11-83	Qal	82	6.0	P	81	H	05-17-91	2.79	25	.7	D	D	—	—	—	—
13N-04E-15BAA1	4,865	08-08-77	Qgd	115	—	—	0	H	05-17-91	57.83	0	—	*	*	—	—	—	—
13N-04E-16BAD1	4,780	07-18-65	Qgd	84	6.0	X	67	H	05-11-91	27.46	15	.3	D	D	—	—	—	—
13N-04E-16BBA1	4,750	06-16-80	Qgd	95	6.0	P	75	H	05-11-91	9.63	20	.3	D	D	07-07-92	46	6.5	8.5
13N-04E-18CDA1	4,760	05-01-79	Qgd	38	6.0	S	25	H	05-21-91	8.97	17	.7	D	D	—	—	—	—
13N-04E-21BBA1	4,760	1930	Qal	15	48.0	—	0	H	05-17-91	1.73	0	—	*	*	—	—	—	—
13N-04E-31DDD1	4,718	1978	Qgd	—	—	—	0	H	05-20-91	3.27	0	—	*	*	—	—	—	—
13N-04E-32ACC1	4,720	1904	Qal	10	—	—	0	H	05-20-91	6.34	0	—	*	*	10-08-91	58	5.9	11.5
13N-04E-33AAA1	4,765	1988	Qal	—	—	—	0	H	05-20-91	-0.08	0	—	*	*	—	—	—	—
12N-04E-04BAB1	4,750	04-20-68	Qal	26	6.0	P	21	U	05-11-91	8.75	0	—	*	D	10-29-82	43	6.0	11.0
Round Valley (Payette)																		
12N-04E-09ACA1	4,810	CDU	Qal	43	—	—	0	H	05-20-91	31.83	0	—	*	*	—	—	—	—
12N-04E-09BDA1	4,835	1980	Qal	62	—	—	0	H	05-20-91	46.13	0	—	*	*	—	—	—	—
12N-04E-10CBC1	4,835	07-14-84	Qal	125	—	—	0	H	05-20-91	19.59	0	—	*	*	—	—	—	—
12N-04E-19DBC1	4,848	1973	Qal	91	—	—	0	H	05-21-91	23.84	0	—	*	*	—	—	—	—
12N-04E-21CBA1	4,980	08-02-73	TKi	140	6.0	P	73	H	05-22-91	89.03	8	.2	D	D	—	—	—	—
12N-04E-30DCA1	4,788	12-08-72	Qgd	87	6.0	O	0	H	05-21-91	1.07	7	.2	D	D	07-17-91	163	7.9	9.0
12N-04E-33DDB1	4,920	1989	Qgd	200	—	—	0	H	05-24-91	57.88	0	—	*	*	—	—	—	—
11N-03E-01DDC1	4,872	07-12-90	Qal	184	6.0	P	174	H	05-21-91	55.14	0	—	*	D	08-30-93	101	6.8	9.5
11N-03E-01DDC2	4,880	CDU	TKi	245	—	—	0	H	05-21-91	58.11	0	—	*	*	—	—	—	—
11N-04E-08CBC1	4,850	CDU	TKi	100	—	—	0	S	05-21-91	8.48	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Pahsimeroi River																		
16N-20E-25DBB2	4,680	02-26-73	QTbf	44	6.0	P	19	H	04-19-91	15.66	15	—	D	D	07-27-93	320	8.2	14.0
16N-20E-25DCA1	4,665	CDU	QTbf	39	6.0	—	0	H	04-18-91	3.14	0	—	*	*	07-14-91	313	8.0	12.5
16N-21E-31CCA1	4,715	1969	QTbf	43	6.0	P	0	H	04-18-91	20.66	0	—	*	*	—	—	—	—
16N-21E-31CCD1	4,730	CDU	QTbf	48	—	—	0	H	04-18-91	34.65	0	—	*	*	—	—	—	—
15N-20E-01ADC1	4,748	CDU	QTbf	63	6.0	—	0	H	04-18-91	45.49	0	—	*	*	08-26-71	493	—	12.0
15N-21E-06BAA1	4,775	06-15-75	QTbf	85	6.0	—	0	H	04-18-91	69.65	0	—	*	D	09-14-78	319	8.0	13.0
15N-21E-06BAD1	4,735	CDU	QTbf	—	—	—	0	H	04-18-91	19.75	0	—	*	*	—	—	—	—
15N-21E-07BAC1	4,860	CDU	QTbf	135	—	—	0	H	04-19-91	124.43	0	—	*	*	—	—	—	—
15N-21E-08DBC1	4,785	03-09-88	QTbf	42	6.0	P	25	H	04-16-91	15.27	30	1.2	D	*	—	—	—	—
15N-21E-09DCB1	4,910	04-24-79	QTbf	140	16.0	P	70	I	04-16-91	12.70	1,500	—	D	*	—	—	—	—
15N-21E-13ADC1	5,125	1960	QTbf	165	—	O	0	H	04-17-91	113.58	0	—	*	*	—	—	—	—
15N-21E-21BDD1	4,850	CDU	QTbf	41	—	—	0	H	04-18-91	17.48	0	—	*	*	—	—	—	—
15N-21E-23BBD1	4,987	10-06-89	QTbf	35	6.0	P	24	H	04-17-91	8.46	0	—	*	D	—	—	—	—
15N-21E-23CBD1	4,930	CDU	QTbf	18	—	—	0	S	04-17-91	14.14	0	—	*	*	—	—	—	—
15N-21E-24ACB1	5,028	CDU	Qal	—	—	—	0	H	04-17-91	23.30	0	—	*	*	—	—	—	—
15N-21E-24BCB1	5,022	CDU	QTbf	—	6.0	—	0	U	04-17-91	36.52	0	—	*	*	—	—	—	—
15N-21E-25DAA1	5,069	05- -66	QTbf	150	20.0	P	30	I	04-16-91	30.57	1,100	—	R	D	08-10-71	274	—	9.5
15N-21E-34BAC1	4,985	CDU	QTbf	200	—	—	0	I	04-18-91	79.77	0	—	*	*	—	—	—	—
15N-21E-34DBB1	4,940	CDU	QTbf	40	—	—	0	H	04-18-91	27.09	0	—	*	*	—	—	—	—
15N-22E-19CAC1	5,095	1966	QTbf	90	16.0	P	0	I	04-16-91	34.86	330	—	R	*	08-17-71	146	—	10.0
15N-22E-19CCC1	5,065	CDU	QTbf	100	—	—	0	I	04-16-91	8.74	0	—	*	*	—	—	—	—
15N-22E-30BAC1	5,112	01-05-76	QTbf	200	16.0	P	63	I	04-16-91	68.95	0	—	*	D	—	—	—	—
15N-22E-30CDC1	5,105	06-13-75	QTbf	105	10.0	P	51	I	04-16-91	57.69	45	20	D	D	09-15-78	224	7.1	9.0
15N-22E-31ACB1	5,105	CDU	Qal	—	—	—	0	S	04-17-91	57.54	0	—	*	*	—	—	—	—
14N-21E-02BCA1	5,008	CDU	QTbf	55	6.0	—	0	H	04-18-91	33.98	0	—	*	*	—	—	—	—
14N-21E-03ABA1	4,975	CDU	QTbf	20	5.0	—	0	H	04-18-91	14.45	0	—	*	*	11-15-71	562	—	12.5
14N-21E-12BBA1	5,044	11- -68	QTbf	199	16.0	P	46	I	04-18-91	40.70	0	—	*	D	09-14-78	452	7.9	10.5
14N-21E-13DDC1	5,215	CDU	QTbf	250	—	—	0	U	04-17-91	157.86	0	—	*	*	—	—	—	—
14N-21E-24ABD1	5,247	1966	QTbf	350	20.0	P	0	I	04-17-91	186.42	0	—	*	*	08-25-71	364	—	11.0
14N-21E-24CAB1	5,275	1969	QTbf	170	6.0	—	0	H	04-17-91	149.17	0	—	*	*	09-13-78	510	7.7	13.0
14N-22E-06DBA1	5,073	09- -66	QTbf	144	20.0	P	20	U	04-16-91	32.29	0	—	*	D	—	—	—	—
14N-22E-06DBD1	5,070	04- -68	QTbf	160	16.0	P	52	U	04-16-91	31.31	0	—	*	D	—	—	—	—
14N-22E-06DDD1	5,062	04-20-78	QTbf	92	16.0	P	63	I	04-17-91	19.81	0	—	*	*	—	—	—	—
14N-22E-09CDD1	5,146	CDU	QTbf	12	—	—	0	H	04-30-91	13.57	0	—	*	*	—	—	—	—
14N-22E-17DCB1	5,130	05-12-72	QTbf	70	6.0	P	55	H	04-17-91	33.73	0	—	*	D	09-10-91	471	—	8.0
14N-22E-18DBA1	5,118	03- -61	QTbf	154	20.0	P	90	I	04-17-91	60.20	1,800	29	D	D	—	—	—	—
14N-22E-18DDD1	5,170	05-04-79	QTbf	160	6.0	P	150	H	04-17-91	100.50	0	—	*	D	08-18-92	555	7.4	9.5
14N-22E-21CAB1	5,178	07-29-55	QTbf	141	20.0	P	20	I	04-17-91	19.14	3,800	—	S	D	07-26-71	—	—	9.0
14N-22E-22ABA1	5,205	05-01-91	QTbf	85	—	—	0	I	04-30-91	21.93	0	—	*	*	—	—	—	—
14N-22E-22DBA1	5,211	CDU	QTbf	—	4.0	—	0	S	04-30-91	19.01	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Pahsimeroi River—Continued																		
14N-22E-27BDB1	5,230	05-18-79	QTbf	80	16.0	P	30	I	04-30-91	43.95	0	—	*	D	—	—	—	—
14N-22E-35BBD1	5,291	CDU	QTbf	250	16.0	—	0	U	04-30-91	62.11	0	—	*	*	—	—	—	—
14N-23E-22DDC1	6,000	CDU	QTbf	80	—	—	0	I	04-30-91	26.16	0	—	*	*	—	—	—	—
13N-22E-12DAD1	5,479	11- -72	QTbf	90	16.0	P	20	I	04-18-91	19.29	1,200	16	D	D	—	—	—	—
13N-22E-13ADD2	5,515	CDU	QTbf	—	—	—	0	I	04-18-91	10.15	0	—	*	*	—	—	—	—
13N-22E-13BAB1	5,470	1966	QTbf	307	20.0	P	0	I	04-18-91	53.92	0	—	*	D	—	—	—	—
13N-23E-28CBB1	5,700	12-18-85	QTbf	67	6.0	O	0	H	04-17-91	19.90	15	1.5	D	D	—	—	—	—
13N-23E-29ACC1	5,680	CDU	QTbf	57	—	—	0	H	04-17-91	31.70	0	—	*	*	09-17-91	222	8.3	8.0
13N-23E-29ADD1	5,690	09- -66	QTbf	83	16.0	—	0	I	04-17-91	24.12	600	10	D	D	—	—	—	—
13N-23E-36ACB1	5,872	05-15-75	QTbf	133	16.0	P	37	I	04-18-91	39.16	0	—	*	D	07-29-93	498	7.5	8.0
13N-24E-31CDD1	5,960	CDU	QTbf	6	—	W	0	H	04-17-91	2.84	0	—	*	*	—	—	—	—
12N-23E-03AAD1	5,908	1966	QTbf	128	20.0	P	0	I	04-17-91	32.47	0	—	*	*	08-18-92	350	7.7	9.0
12N-23E-32AAA1	6,615	CDU	QTbf	140	—	—	0	H	04-17-91	130.00	0	—	*	*	—	—	—	—
Round Valley (Challis)																		
14N-18E-05BAA1	6,200	05-25-76	QTKe	160	6.0	X	78	H	06-29-91	31.66	0	—	*	D	—	—	—	—
14N-19E-08CDB1	5,190	08-02-64	Qal	185	8.0	P	145	H	06-26-91	101.68	0	—	*	D	—	—	—	—
14N-19E-09ADA1	5,015	10-17-84	Qal	140	6.0	P	130	H	06-28-91	73.74	35	.4	D	D	09-17-91	1,190	7.9	15.5
14N-19E-15ABD1	4,910	12-16-78	QTbf	60	6.0	P	30	H	06-28-91	22.90	20	—	D	D	—	—	—	—
14N-19E-15BAB1	4,963	1989	QTbf	76	—	—	0	H	06-26-91	27.35	0	—	*	*	—	—	—	—
14N-19E-17AAB1	5,125	09-11-91	Qal	160	6.0	X	158	U	06-28-91	130.33	50	1.1	*	D	—	—	—	—
14N-19E-17DDC1	5,178	05-26-81	QTbf	360	6.0	P	340	H	06-28-91	191.26	10	—	D	D	07-15-91	392	9.0	12.0
14N-19E-21CAD1	5,060	03- -91	Qal	160	6.0	—	0	H	06-28-91	114.56	0	—	*	*	06-28-91	538	—	10.5
14N-19E-23ABC1	4,887	CDU	QTbf	—	—	—	0	H	06-28-91	2.11	0	—	*	*	—	—	—	—
14N-19E-23DDC1	4,900	03-06-72	Qal	40	8.0	P	20	P	06-25-91	10.10	0	—	*	D	06-25-91	727	—	15.0
14N-19E-25DBB1	5,040	06-18-91	QTKe	205	—	P	70	H	06-27-91	104.57	0	—	*	D	—	—	—	—
14N-19E-26BCA1	4,925	01- -62	Qal	46	6.0	P	35	H	06-28-91	15.02	50	—	D	D	09-11-91	242	7.8	13.0
14N-19E-27ABB1	4,968	12-01-88	QTbf	72	6.0	X	70	H	06-28-91	29.65	40	1.3	D	D	06-28-91	303	—	11.0
14N-19E-27DDB1	4,958	06-13-86	QTbf	60	—	—	0	H	06-28-91	14.31	0	—	*	*	06-28-91	246	—	9.0
14N-19E-28CAD1	5,158	01-09-76	Qal	206	6.0	P	170	P	06-26-91	172.71	0	—	*	D	09-11-91	312	7.8	13.5
14N-19E-32ABC1	5,345	01- -61	Qal	33	8.0	P	0	H	06-26-91	2.37	0	—	*	D	06-26-91	394	—	8.0
14N-19E-32ABD1	5,328	1954	QTKe	265	16.0	—	40	H	06-27-91	21.10	0	—	*	*	06-27-91	368	—	10.5
14N-19E-33ABB1	5,160	09-21-84	QTbf	360	8.0	P	70	S	06-26-91	6.89	40	.3	D	D	06-26-91	410	—	11.5
14N-19E-34CAA1	4,995	03-12-74	Qal	79	6.0	O	0	H	06-28-91	40.37	15	—	D	D	06-28-91	255	—	14.0
14N-19E-35BCC1	4,935	1985	QTbf	—	8.0	—	0	H	06-26-91	9.64	0	—	*	*	—	—	—	—
14N-19E-36BDD1	5,000	CDU	QTbf	0	—	—	0	H	06-27-91	42.87	0	—	*	*	10-18-78	465	7.7	13.0
13N-19E-01ADB1	5,090	03-02-78	Qal	162	8.0	P	152	H	06-27-91	120.08	20	—	D	D	06-27-91	1,450	—	11.0
13N-19E-01BBC1	4,985	1974	Qal	90	—	—	0	H	06-27-91	17.31	0	—	*	*	—	—	—	—
13N-19E-02DBC1	4,994	07-25-79	Qal	80	6.0	P	65	H	06-27-91	20.96	30	—	D	D	—	—	—	—
13N-19E-02DCB1	4,998	11-09-84	Qal	80	6.0	P	70	H	06-27-91	23.05	60	1.5	D	D	06-27-91	566	—	11.0
13N-19E-03BBB1	5,005	03-09-83	Qal	80	6.0	P	68	H	06-28-91	43.11	50	—	D	D	06-28-91	240	—	11.0
13N-19E-03CDC1	4,995	07-10-81	Qal	175	8.0	S	155	U	06-27-91	16.98	300	12	D	D	—	—	—	—
13N-19E-10BDC1	5,005	CDU	Qal	60	6.0	—	0	H	06-28-91	11.35	0	—	*	*	06-28-91	302	—	11.0
13N-19E-10CDA1	5,010	CDU	QTbf	—	6.0	—	0	U	06-28-91	9.44	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Round Valley (Challis) —Continued																		
13N-19E-11CAA1	5,040	04-04-72	Qal	108	6.0	X	72	H	06-27-91	56.67	0	—	*	D	06-27-91	358	—	12.5
13N-19E-12CCC1	5,103	CDU	Qal	205	—	—	0	H	06-27-91	119.35	0	—	*	*	09-13-91	1,410	7.5	10.5
13N-19E-12CDD1	5,122	04-17-62	Qal	214	16.0	P	108	U	06-27-91	123.80	450	—	D	D	—	—	—	—
13N-19E-16CDC1	5,068	CDU	QTbf	—	—	—	0	H	06-27-91	19.65	0	—	*	*	06-27-91	550	—	10.0
13N-19E-28BDC1	5,090	10-04-83	Qal	60	6.0	P	48	H	06-27-91	37.34	45	—	D	D	06-27-91	300	—	9.0
Lemhi River																		
23N-22E-18CAA1	3,780	08-24-72	Qal	38	6.0	X	20	U	06-27-91	4.07	17	2.8	D	D	—	—	—	—
23N-22E-19DCA1	3,785	03-26-82	Qal	36	6.0	X	35	H	06-27-91	6.89	30	1.7	D	D	06-27-91	622	—	10.5
22N-22E-06ABA1	3,805	07-13-70	Qal	58	6.0	X	23	H	06-27-91	4.98	30	1.3	D	D	—	—	—	—
22N-22E-07CDC1	3,970	06-23-82	pCms	260	6.0	O	0	H	06-27-91	87.63	4	—	D	D	—	—	—	—
22N-22E-08BCC1	3,870	12-19-84	Qal	63	6.0	P	48	H	06-27-91	19.47	25	1.3	D	D	06-27-91	326	—	10.0
22N-22E-18DDD1	3,865	CDU	QTbf	28	—	—	0	H	06-27-91	2.58	0	—	*	*	—	—	—	—
22N-22E-30AAB1	3,900	CDU	QTbf	32	—	—	0	H	06-27-91	3.31	0	—	*	*	06-27-91	383	—	10.0
22N-22E-31CCA1	4,115	10-21-88	Ts	307	6.0	P	25	H	05-14-91	60.00	6	—	D	D	07-29-93	1,000	8.1	13.5
21N-22E-06DDC1	3,942	11-24-89	Qal	32	6.0	X	31	H	06-25-91	8.25	35	1.7	D	D	—	—	—	—
21N-22E-08CBC1	3,965	08-28-64	Ts	75	6.0	X	34	U	06-26-91	5.94	8	—	*	D	—	—	—	—
21N-22E-08CBC2	3,965	10-24-64	Qal	33	8.0	X	25	P	06-26-91	3.08	60	—	D	D	10-12-78	875	7.2	12.0
21N-22E-10ACD1	4,062	CDU	Ts	127	6.0	X	50	U	06-28-91	6.49	2	—	D	D	10-11-78	875	8.0	12.0
21N-22E-15BAC1	4,060	04-12-73	Qal	37	6.0	P	26	H	06-25-91	3.59	15	3.8	D	P	05-03-78	636	6.9	11.0
21N-22E-16AAD1	4,060	03-16-72	Qal	70	16.0	P	20	P	06-25-91	16.45	300	—	D	D	10-10-78	782	7.4	14.0
21N-22E-19ABB1	3,985	09- -78	Qal	64	6.0	X	40	H	06-25-91	5.59	200	—	R	*	08-02-90	280	7.0	12.0
21N-22E-23ACA1	4,155	10-01-81	Qal	40	6.0	P	23	H	06-28-91	21.09	30	2.0	D	D	06-28-91	672	—	10.0
21N-22E-24DDC1	4,186	01-09-69	Ts	100	6.0	X	37	H	06-27-91	19.13	0	—	*	D	—	—	—	—
21N-22E-31DAA1	4,035	08-19-71	Ts	33	6.0	O	0	H	06-25-91	5.25	15	.6	D	D	05-03-78	344	6.9	10.0
20N-21E-01AAA1	4,187	CDU	Qal	65	—	—	0	H	06-25-91	19.23	0	—	*	*	09-18-91	90	6.3	9.0
20N-21E-01DCA1	4,230	06-29-82	Qal	33	6.0	X	23	H	06-25-91	19.67	15	.9	D	D	06-25-91	1,630	—	10.0
20N-22E-07BCD1	4,083	11-16-76	Qal	49	8.0	P	40	H	06-25-91	29.15	22	—	D	D	06-25-91	252	—	10.5
20N-23E-03ABD1	4,435	04-08-74	Ts	68	6.0	—	56	H	06-27-91	39.95	3	—	D	D	10-11-78	2,100	7.3	8.5
20N-23E-03CBA1	4,405	04-11-74	Ts	41	6.0	X	38	H	06-27-91	8.08	30	1.3	D	D	06-27-91	308	—	9.0
20N-23E-03CBA2	4,404	CDU	Ts	142	8.0	—	0	I	06-27-91	4.47	0	—	*	*	—	—	—	—
20N-23E-14BDA1	4,462	04-29-87	Qal	35	6.0	X	25	H	06-28-91	6.60	30	1.3	D	D	07-28-93	401	7.3	9.5
20N-24E-30CDD1	4,605	06-13-73	Qal	70	6.0	P	15	H	06-27-91	1.20	32	8.0	D	D	—	—	—	—
19N-21E-14DCB1	4,260	02-18-82	QTbf	44	6.0	P	23	H	06-25-91	19.51	20	1.1	D	D	—	—	—	—
19N-23E-36DBB1	5,200	11-20-66	QTKe	615	20.0	X	195	I	06-27-91	7.68	40	—	D	D	—	—	—	—
19N-24E-07ABA1	4,710	06-19-70	Qal	29	6.0	O	0	H	06-27-91	5.57	11	.4	D	D	—	—	—	—
19N-24E-19DDD1	4,850	07-22-71	Ts	63	6.0	X	60	H	06-27-91	2.92	20	.5	D	D	10-05-78	1,090	7.5	11.0
19N-24E-20CCD1	4,844	CDU	QTbf	0	—	—	0	S	06-27-91	4.84	0	—	*	*	—	—	—	—
19N-24E-28ABB1	5,015	05-02-86	Ts	200	6.0	O	43	U	06-27-91	40.47	8	.3	D	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Lemhi River—Continued																		
19N-24E-28ABC1	4,989	06-02-86	Ts	70	6.0	P	43	H	06-27-91	14.75	8	.3	D	D	06-27-91	155	—	7.5
19N-24E-29ACA1	4,927	11-14-72	Ts	180	6.0	X	43	H	06-26-91	28.05	20	—	D	D	06-26-91	1,100	—	10.0
19N-24E-29CAC1	4,883	CDU	QTbf	—	—	—	0	H	06-26-9	4.75	0	—	*	*	—	—	—	—
19N-24E-31CAB1	5,065	CDU	Ts	—	—	—	0	H	06-27-91	10.38	0	—	*	*	10-05-78	211	6.8	9.0
19N-24E-32ADC2	4,950	03-06-85	QTbf	204	6.0	P	10	U	06-26-91	4.99	8	—	D	D	—	—	—	—
19N-24E-32DBA1	4,925	CDU	Ts	88	6.0	—	60	H	06-26-91	6.56	5	.1	D	D	—	—	—	—
18N-24E-20DDA1	5,155	1910	Qal	40	6.0	O	0	H	06-26-91	7.77	0	—	*	*	9-18-91	558	—	9.5
18N-24E-28BBA1	5,150	08-20-63	QTbf	43	6.0	—	0	H	06-27-91	1.99	20	—	D	D	10-04-78	628	7.6	10.0
18N-24E-28DCC1	5,184	CDU	QTbf	100	—	—	0	U	06-25-91	6.35	0	—	*	*	—	—	—	—
18N-24E-28DCC2	5,185	CDU	QTbf	100	—	—	0	H	06-25-91	5.88	0	—	*	*	09-18-91	982	—	8.0
18N-24E-29ADD1	5,201	CDU	QTbf	40	—	—	0	H	06-13-91	5.43	0	—	*	*	—	—	—	—
18N-24E-33BAC1	5,255	08-15-81	QTbf	54	6.0	P	41	H	06-13-91	33.69	20	1.0	D	D	09-18-91	686	—	10.5
18N-24E-33DBA1	5,331	CDU	QTbf	132	6.0	—	86	P	06-25-91	55.61	5	—	D	D	09-18-91	2,240	7.4	11.0
17N-23E-14ABB1	5,750	08- -78	QTKe	175	—	P	168	H	06-13-91	122.28	25	.4	D	D	09-18-91	493	—	10.5
17N-23E-14ABB2	5,770	CDU	QTKe	88	—	—	0	H	06-13-91	37.02	0	—	*	*	—	—	—	—
17N-24E-04ADC1	5,278	09-12-75	QTbf	34	6.0	P	19	H	06-25-91	13.77	30	—	D	D	—	—	—	—
17N-24E-04CBA1	5,265	05-14-75	Qal	44	6.0	X	42	H	06-24-91	12.18	27	1.5	D	D	—	—	—	—
17N-24E-11CBD1	5,350	CDU	Ts	48	—	—	0	H	06-25-91	17.64	0	—	*	*	—	—	—	—
17N-24E-13AAD1	5,608	CDU	Qal	50	—	—	0	H	06-25-91	5.32	0	—	*	*	06-25-91	142	—	7.0
17N-24E-13CBD1	5,415	05-05-76	Qal	30	6.0	X	30	H	06-13-91	10.44	27	—	D	D	09-18-91	513	—	12.0
17N-24E-27AAA1	5,765	CDU	Ts	65	—	—	0	H	06-12-91	30.53	0	—	*	*	—	—	—	—
17N-24E-35CBB1	5,975	09-12-64	Qal	80	6.0	X	63	H	06-12-91	57.05	10	—	D	D	10-04-78	137	6.8	10.5
16N-25E-02CDC1	5,740	09-01-89	Qal	58	6.0	P	30	S	06-11-91	6.74	40	1.6	D	D	—	—	—	—
16N-25E-03BCC1	5,662	08-31-89	Ts	42	6.0	X	40	H	06-25-91	17.58	35	1.6	D	*	—	—	—	—
16N-25E-03DBA1	5,682	08-04-72	Qal	75	6.0	P	46	H	06-12-91	12.24	15	2.5	D	*	—	—	—	—
16N-25E-08ACC1	6,035	CDU	Ts	363	—	—	0	U	06-12-91	171.41	0	—	*	*	—	—	—	—
16N-25E-18ABB1	6,082	CDU	Ts	35	—	—	0	H	06-25-91	17.86	0	—	*	*	—	—	—	—
16N-25E-22CDA2	6,083	CDU	Qal	28	—	—	0	H	06-12-91	10.04	0	—	*	*	—	—	—	—
16N-25E-25AAA1	5,950	07-13-65	Ts	32	6.0	X	31	H	06-13-91	1.55	600	30	D	D	—	—	—	—
16N-25E-25CBB1	6,041	09-16-66	Ts	201	16.0	P	0	I	06-26-91	5.31	630	4.9	D	D	—	—	—	—
16N-25E-25CDC1	6,162	CDU	QTbf	85	—	—	0	S	06-26-91	47.62	0	—	*	*	—	—	—	—
16N-25E-27CDA1	6,202	05-16-86	Ts	125	12.0	P	20	I	06-12-91	3.75	1,300	19	D	D	—	—	—	—
16N-25E-33BCA1	6,340	CDU	Qal	50	—	—	0	H	06-13-91	15.68	0	—	*	*	—	—	—	—
16N-26E-20ADD1	5,896	CDU	Qal	—	—	—	0	H	06-11-91	13.22	0	—	*	*	—	—	—	—
16N-26E-21ACA1	6,020	CDU	QTbf	—	—	—	0	I	06-11-91	103.10	0	—	*	*	—	—	—	—
16N-26E-26DBB1	6,096	06-19-79	Qal	200	20.0	P	120	I	06-14-91	115.28	0	—	*	D	—	—	—	—
16N-26E-28DCB1	5,962	01-18-62	Qal	60	8.0	P	35	H	06-11-91	15.56	120	4.0	D	D	07-13-91	398	7.5	8.5
15N-26E-02DDC1	6,057	09-17-64	Ts	200	20.0	—	25	I	06-11-91	24.22	2,300	30	D	D	—	—	—	—
15N-26E-07DDB1	6,334	CDU	OTbf	62	—	—	0	U	06-26-91	39.78	0	—	*	*	—	—	—	—
15N-26E-09ADD1	6,170	CDU	Qal	135	4.0	—	0	H	06-12-91	120.29	0	—	*	*	05-19-65	—	—	8.0

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Lemhi River—Continued																		
15N-26E-09ADD2	6,170	05-03-84	Qal	180	6.0	—	120	H	06-12-91	147.72	0	—	*	D	—	—	—	—
15N-26E-12BCC1	6,078	05- -81	Ts	200	20.0	X	20	I	06-11-91	35.37	1,600	15	D	D	—	—	—	—
15N-26E-14BDB1	6,122	05-04-84	Qal	70	6.0	O	0	H	06-14-91	43.14	0	—	*	*	07-28-93	509	7.2	7.5
15N-26E-26BBB1	6,217	CDU	Qal	—	—	—	0	H	06-26-91	.50	0	—	*	*	—	—	—	—
15N-26E-26CBB1	6,245	CDU	Qal	38	—	—	0	H	06-11-91	1.49	0	—	*	*	—	—	—	—
15N-26E-34AAB1	6,296	CDU	Qal	80	—	—	0	U	06-26-91	7.69	0	—	*	*	—	—	—	—
15N-27E-20DCD1	6,270	11-19-85	Qal	30	6.0	P	20	H	06-11-91	5.75	7	—	D	*	—	—	—	—
14N-27E-30BDB1	6,645	CDU	Qal	—	—	—	0	H	06-26-91	4.60	0	—	*	*	—	—	—	—
Sawtooth																		
13N-09E-32BAB1	6,415	CDU	Qgd	—	—	—	0	H	06-13-91	4.75	0	—	*	*	—	—	—	—
12N-12E-16CCA1	6,658	CDU	Qgd	—	—	—	0	H	06-11-91	4.05	0	—	*	*	—	—	—	—
11N-12E-10ADC1	6,543	08-18-85	Qgd	60	6.0	P	50	H	06-11-91	15.79	100	2.6	D	D	07-13-93	44	6.6	7.5
11N-12E-13BBB1	6,465	11-10-87	Qgd	30	6.0	O	0	H	06-11-91	4.32	30	1.7	D	D	—	—	—	—
11N-12E-13CDD1	6,423	09-18-72	Qgd	52	6.0	P	30	H	06-11-91	3.76	20	—	D	D	—	—	—	—
11N-12E-25DCB1	6,362	1989	Qgd	180	6.0	—	0	H	06-07-91	29.12	0	—	*	*	—	—	—	—
11N-12E-36DBD1	6,360	CDU	Qgd	—	6.0	—	0	H	06-13-91	28.45	0	—	*	*	—	—	—	—
11N-13E-35CBA1	6,232	CDU	Qgd	—	—	—	0	P	06-07-91	25.64	0	—	*	*	—	—	—	—
10N-13E-03AAB1	6,200	04- -80	Qgd	40	—	—	0	H	06-05-91	5.10	0	—	*	*	—	—	—	—
10N-13E-03BDC1	6,218	CDU	Qgd	—	—	—	0	H	06-05-91	1.86	0	—	*	*	—	—	—	—
10N-13E-03CAA1	6,222	CDU	Qgd	30	6.0	—	0	P	06-12-91	2.13	0	—	*	*	—	—	—	—
10N-13E-03CCB1	6,260	09-21-73	TKi	50	6.0	X	20	H	06-06-91	8.15	10	.5	D	D	10-18-78	76	6.7	12.0
10N-13E-08CBB1	6,455	06-11-79	Qgd	100	8.0	—	0	H	06-02-91	89.50	0	—	*	*	—	—	—	—
10N-13E-09AAA1	6,245	10-05-77	Qgd	149	6.0	O	0	P	06-05-91	24.10	40	.3	D	D	07-29-92	127	7.0	10.0
10N-13E-09BAC1	6,291	CDU	Qgd	—	—	—	0	H	06-07-91	8.43	0	—	*	*	—	—	—	—
10N-13E-10BAC1	6,239	CDU	Qgd	40	—	—	0	U	06-05-91	2.47	0	—	*	*	—	—	—	—
10N-13E-10BCC1	6,362	CDU	Qgd	160	6.0	—	0	I	06-06-91	102.74	0	—	*	*	07-28-92	115	7.4	9.5
10N-13E-27BAB1	6,388	10-30-77	TKi	200	6.6	X	118	P	06-06-91	75.21	18	—	D	D	—	—	—	—
10N-13E-34DCD1	6,560	CDU	Qgd	—	—	—	0	P	06-06-91	52.50	60	1.0	*	*	—	—	—	—
10N-13E-35CBC1	6,560	11- -77	Qgd	60	—	X	53	P	06-07-91	43.24	0	—	*	D	09-11-91	72	6.7	5.5
Birch Creek																		
12N-29E-31DDA1	6,658	CDU	QTbf	—	—	—	0	I	04-11-91	32.14	0	—	*	*	—	—	—	—
11N-27E-01DAC1	7,320	07-02-92	QTbf	80	6.0	O	0	U	07-16-92	22.24	0	—	*	D	09-22-92	338	8.4	5.5
11N-29E-35CCC1	6,400	09-29-88	QTbf	28	6.0	P	0	H	04-11-91	1.77	0	—	*	D	10-10-91	365	7.9	10.5
10N-29E-24AAD1	6,205	06-17-71	QTbf	43	6.0	X	39	H	04-11-91	15.13	0	—	*	D	06-13-91	352	7.9	8.0
10N-30E-29CBC1	6,125	CDU	QTbf	—	—	—	0	H	06-24-91	10.66	0	—	*	*	—	—	—	—
10N-30E-32BBC1	6,105	CDU	QTbf	102	—	—	0	U	04-11-91	45.09	0	—	*	*	—	—	—	—
09N-29E-01CCB1	6,470	12- -73	Unk	600	6.0	X	36	U	09-20-91	500.00	0	—	*	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Camas Creek																		
01N-13E-14CDA1	5,310	09-06-56	QTbf	110	8.0	P	53	H	05-02-91	5.85	0	—	*	D	—	—	—	—
01N-13E-14DCA1	5,294	08-27-79	TKi	290	6.0	X	130	I	05-02-91	7.18	0	—	*	D	—	—	—	—
01N-13E-14DCC1	5,300	06-18-76	TKi	220	6.0	X	138	H	05-02-91	72.45	50	—	D	D	—	—	—	—
01N-13E-14DCD1	5,290	08-22-79	TKi	430	6.0	X	150	P	05-02-91	24.70	0	—	*	D	—	—	—	—
01N-13E-21CBC1	5,280	CDU	QTbf	10	18.0	—	0	H	05-02-91	3.25	0	—	*	*	—	—	—	—
01N-13E-21CBC2	5,281	CDU	QTbf	—	—	—	0	H	05-02-91	10.42	0	—	*	*	—	—	—	—
01N-13E-25DAA1	5,150	CDU	QTbf	—	6.0	—	0	—	05-03-91	28.60	0	—	*	*	—	—	—	—
01N-13E-26BDC1	5,160	CDU	QTbf	20	6.0	—	0	—	05-02-91	5.61	0	—	*	*	—	—	—	—
01N-13E-26DBD1	5,180	08-28-74	QTbf	110	8.0	S	102	U	05-02-91	9.55	0	—	*	D	—	—	—	—
01N-13E-26DBD2	5,180	08-28-74	TKi	90	8.0	X	0	H	05-02-91	8.92	0	—	*	D	—	—	—	—
01N-13E-32AAC1	5,158	06-02-87	QTbf	40	6.0	X	37	U	05-02-91	2.10	40	—	D	D	—	—	—	—
01N-13E-32ACD1	5,145	10-01-75	QTbf	41	10.0	S	31	H	05-02-91	8.03	0	—	*	D	—	—	—	—
01N-13E-34DCC2	5,110	07-01-77	QTbf	137	6.0	G	111	H	05-02-91	10.29	100	14	D	D	07-16-93	165	7.0	12.0
01N-14E-22BCC2	5,250	04-08-73	QTbf	141	6.0	O	0	H	05-03-91	86.05	25	.8	D	D	—	—	—	—
01N-14E-24DCC1	5,242	1934	QTbf	105	8.0	P	0	U	04-30-91	45.36	0	—	*	*	—	—	—	—
01N-14E-29CCD1	5,143	08-04-77	QTbf	175	6.0	X	145	S	05-03-91	33.94	0	—	*	D	—	—	—	—
01N-14E-34BBB1	5,152	08-10-77	QTbf	175	6.0	X	160	S	05-03-91	54.31	0	—	*	D	—	—	—	—
01N-14E-36AAD1	5,133	06-02-74	QTbf	280	18.0	X	225	I	04-30-91	46.43	0	—	*	D	—	—	—	—
01N-14E-36DAD1	5,099	1975	QTbf	188	12.0	—	0	U	04-30-91	23.14	0	—	*	*	—	—	—	—
01N-15E-35BDD1	5,140	05-28-68	QTbf	202	6.0	P	185	H	04-30-91	149.66	0	—	*	D	09-20-91	167	6.9	12.5
01N-15E-36CDD1	5,100	1947	QTbf	15	36.0	X	0	U	04-30-91	12.53	0	—	*	*	—	—	—	—
01N-16E-17DBC1	5,230	1945	QTbf	—	24.0	X	0	U	05-03-91	23.91	0	—	*	*	—	—	—	—
01N-16E-29DDC1	5,105	1948	QTbf	55	8.0	O	0	U	05-02-91	6.09	0	—	*	*	—	—	—	—
01S-12E-01DBC1	5,118	CDU	QTbf	18	6.0	—	0	U	05-02-91	6.09	0	—	*	*	—	—	—	—
01S-12E-01DBC2	5,118	CDU	QTbf	—	8.0	—	0	U	05-02-91	6.84	0	—	*	*	—	—	—	—
01S-12E-12AAA1	5,104	CDU	QTbf	9	—	X	0	S	05-02-91	3.15	0	—	*	*	—	—	—	—
01S-12E-13BAA1	5,091	1925	QTbf	435	3.0	X	135	U	05-01-91	8.54	0	—	*	*	—	—	—	—
01S-12E-13BAA2	5,091	09-12-57	QTbf	285	4.0	X	40	U	05-01-91	11.45	0	—	*	D	—	—	—	—
01S-12E-15ABA1	5,100	06-27-70	QTbf	80	6.0	P	40	S	05-03-91	15.98	0	—	*	D	—	—	—	—
01S-12E-21CBB1	5,107	08-25-76	QTKe	245	6.0	X	125	S	05-03-91	25.89	0	—	*	D	—	—	—	—
01S-12E-22BBB1	5,103	1942	QTbf	14	8.0	O	0	—	05-03-91	4.05	0	—	*	*	—	—	—	—
01S-12E-24AAA2	5,080	05-27-69	QTbf	210	6.0	X	195	H	05-02-91	11.42	0	—	*	D	—	—	—	—
01S-12E-28CCC1	5,090	1950	QTbf	—	4.5	—	0	H	05-01-91	18.60	0	—	*	*	06-01-77	—	—	11.0
01S-12E-31AAA1	5,090	05-17-74	QTbf	81	6.0	X	58	H	05-01-91	25.79	50	—	D	D	07-31-90	106	7.2	11.5
01S-12E-31CBC1	5,074	1947	QTbf	400	4.0	O	0	H	05-01-91	5.40	12	—	S	*	04-26-77	120	—	30.0
01S-12E-31CBC2	5,074	CDU	QTbf	0	6.0	—	0	U	05-01-91	5.40	0	—	*	*	—	—	—	—
01S-12E-33ABB1	5,095	06-18-70	QTbf	75	6.0	X	22	S	05-01-91	28.90	80	—	D	D	—	—	—	—
01S-12E-34DCD1	5,056	CDU	QTbf	180	2.0	—	0	H	05-01-91	2.76	26	—	S	*	03-16-77	258	—	16.0
01S-12E-35AAA2	5,062	07-31-79	QTbf	194	6.0	S	168	H	05-02-91	0.75	0	—	*	D	—	—	—	—
01S-12E-35BBB1	5,065	1941	QTbf	200	6.0	O	0	H	05-01-91	5.67	100	1.0	D	*	04-27-77	161	—	14.0

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Camas Creek—Continued																		
01S-12E-35BBB2	5,065	08-31-76	QTKe	380	6.0	X	259	H	05-01-91	5.70	0	—	*	D	04-27-77	167	—	14.5
01S-13E-03AAA2	5,112	09-15-71	QTbf	50	6.6	G	40	H	05-02-91	15.43	12	—	D	D	—	—	—	—
01S-13E-05DAB1	5,110	CDU	QTbf	10	15.0	—	0	—	05-02-91	1.45	0	—	*	*	—	—	—	—
01S-13E-06DAA2	5,112	CDU	QTbf	56	8.0	O	0	H	05-02-91	10.43	0	—	*	*	—	—	—	—
01S-13E-07DAA1	5,094	CDU	QTbf	21	8.0	—	0	—	05-02-91	11.22	0	—	*	*	—	—	—	—
01S-13E-07DBD1	5,091	05-07-77	QTbf	1,125	14.0	X	0	—	05-02-91	11.36	0	—	*	*	—	—	—	—
01S-13E-09BBB1	5,098	CDU	QTbf	16	36.0	—	0	—	05-02-91	4.50	0	—	*	*	—	—	—	—
01S-13E-09BBB2	5,098	CDU	QTbf	90	5.0	—	0	H	05-02-91	5.74	0	—	*	*	—	—	—	—
01S-13E-09DDC1	5,088	1951	QTbf	77	3.0	—	0	H	05-02-91	3.53	0	—	*	*	—	—	—	—
01S-13E-12DCD1	5,065	05- -24	QTbf	232	3.0	X	130	S	05-10-91	4.44	0	—	*	D	05-04-77	348	—	16.5
01S-13E-12DCD2	5,065	1917	QTbf	10	60.0	W	0	H	05-10-91	10.65	0	—	*	*	—	—	—	—
01S-13E-15BDD1	5,072	06-04-68	QTbf	400	12.0	X	208	I	04-30-91	9.72	1,100	—	S	D	06-06-77	270	—	13.0
01S-13E-16BBB1	5,085	03-16-78	QTbf	13	1.3	T	11	U	05-01-91	3.77	0	—	*	*	—	—	—	—
01S-13E-17CBB2	5,082	CDU	QTbf	15	—	W	0	H	05-02-91	6.09	0	—	*	*	—	—	—	—
01S-13E-19ADD1	5,074	1946	QTbf	240	4.0	O	0	S	05-02-91	9.91	0	—	*	*	—	—	—	—
01S-13E-20ADD3	5,072	08-08-79	QTbf	122	6.0	X	77	H	05-02-91	9.90	0	—	*	D	—	—	—	—
01S-13E-22DCC1	5,060	05-27-77	QTbf	446	16.0	G	155	I	04-30-91	5.65	1,200	34	D	D	—	—	—	—
01S-13E-23AAB1	5,060	08- -67	QTbf	195	6.0	X	0	S	05-10-91	2.51	27	—	O	*	03-10-77	231	—	18.0
01S-13E-27CDA1	5,054	10-11-77	QTbf	500	16.0	G	192	I	04-30-91	-2.63	0	—	*	D	—	—	—	—
01S-13E-27DAA1	5,054	06-30-73	QTbf	363	16.0	S	293	I	04-30-91	-1.83	250	—	S	D	03-25-77	277	—	18.5
01S-13E-31CCB2	5,079	07-23-87	QTbf	180	—	—	0	H	05-02-91	16.83	0	—	*	D	—	—	—	—
01S-13E-34ADD1	5,047	CDU	QTKe	150	20.0	—	0	I	04-30-91	2.83	0	—	*	*	—	—	—	—
01S-14E-01DAA2	5,072	12-12-76	QTbf	500	16.0	X	115	I	04-30-91	5.17	0	—	*	D	06-06-77	161	—	
01S-14E-07DDD1	5,057	CDU	QTbf	14	6.0	—	12	—	04-30-91	7.59	0	—	*	*	—	—	—	—
01S-14E-08DDB1	5,062	06- -24	QTbf	320	3.0	X	140	S	05-03-91	-3.64	3	—	S	D	03-10-77	118	—	17.0
01S-14E-09DBA1	5,069	07-15-54	QTbf	535	15.0	P	423	I	05-10-91	2.48	150	—	S	D	04-26-77	139	—	18.0
01S-14E-10AAD1	5,069	1924	QTbf	273	3.0	X	185	U	05-10-91	5.35	0	—	*	*	—	—	—	—
01S-14E-11CCC1	5,060	09-24-55	QTbf	76	8.0	P	36	H	05-03-91	1.78	90	9.0	D	D	09-20-91	115	7.1	10.5
01S-14E-12CCC1	5,048	06- -24	QTbf	247	3.0	X	160	—	05-03-91	-4.82	12	—	S	D	04-26-77	141	—	14.5
01S-14E-24ADA1	5,025	03-15-78	QTbf	12	1.3	T	9	U	04-30-91	6.22	0	—	*	*	—	—	—	—
01S-14E-24ADC1	5,025	09-25-76	QTbf	260	5.0	X	150	—	05-03-91	13.15	50	—	D	D	04-27-77	132	—	17.5
01S-14E-25BBB1	5,024	1950	QTKe	205	6.0	X	185	—	05-01-91	39.80	0	—	*	*	—	—	—	—
01S-14E-25BBB2	5,024	CDU	QTbf	11	8.0	—	0	—	05-01-91	1.40	0	—	*	*	—	—	—	—
01S-14E-28DDC1	5,045	06-17-74	QTKe	212	20.0	X	20	U	04-30-91	26.71	2,000	100	D	D	—	—	—	—
01S-14E-30DDD1	5,039	05-10-75	QTKe	78	16.0	X	44	I	05-10-91	24.25	0	—	*	D	07-08-92	428	7.9	12.0
01S-15E-10DBB1	5,015	04-25-74	QTbf	185	16.0	X	110	U	05-01-91	30.96	830	—	S	D	06-08-77	220	—	14.0
01S-15E-10DCB1	5,011	06-20-74	QTbf	140	16.0	—	106	U	05-01-91	25.19	2,000	—	S	D	06-07-77	234	—	14.0
01S-15E-12DCA1	5,020	12-10-76	QTbf	168	16.0	X	89	—	05-01-91	34.26	0	—	*	D	—	—	—	—
01S-15E-14BBA1	5,030	01-18-77	QTKe	187	16.0	X	99	—	05-01-91	48.80	2,000	80	D	D	—	—	—	—
01S-15E-16ABA1	5,019	11- -35	QTbf	316	2.0	O	0	S	05-01-91	-4.14	20	—	O	*	03-10-77	134	—	15.5

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Camas Creek—Continued																		
01S-15E-17DAD1	5,022	10-24-74	QTKe	222	20.0	X	163	I	05-01-91	36.58	1,800	—	S	D	06-07-77	214	—	
01S-15E-19BCB1	5,022	1947	QTbf	11	48.0	W	0	H	05-03-91	5.48	0	—	*	*	04-27-77	381	—	9.0
01S-15E-19BCB2	5,022	07-09-77	QTbf	282	8.0	X	179	H	05-03-91	11.93	0	—	*	D	09-20-91	196	7.3	16.0
01S-15E-19CCC2	5,020	CDU	QTbf	23	48.0	O	0	H	05-03-91	6.56	0	—	*	*	04-27-77	309	—	10.0
01S-15E-23BCB1	4,992	CDU	QTKe	100	8.0	—	0	H	05-02-91	13.94	0	—	*	*	03-24-77	245	—	
01S-15E-26DAB1	5,020	02-28-77	QTKe	318	16.0	X	20	I	05-01-91	16.41	800	—	S	D	06-07-77	207	—	17.0
01S-15E-29BCC1	5,010	08-27-73	QTKe	155	6.0	X	118	H	05-01-91	26.52	60	—	D	D	07-08-92	279	8.3	14.5
01S-15E-30BCB1	5,015	1935	QTbf	330	4.0	P	0	H	05-03-91	30.60	0	—	*	*	—	—	—	—
01S-16E-04CDB1	5,065	08-23-55	QTbf	208	15.0	P	100	I	04-30-91	91.87	900	23	D	D	06-15-77	263	—	13.5
01S-16E-08CAA1	5,038	08-16-77	QTKe	150	6.0	X	79	S	05-01-91	64.42	0	—	*	D	—	—	—	—
01S-17E-17BBB1	4,937	12-24-74	QTKe	154	18.0	X	28	—	04-30-91	45.18	1,000	33	D	D	—	—	—	—
01S-17E-17BBB2	4,937	CDU	QTKe	0	—	—	0	U	04-30-91	45.21	0	—	*	*	—	—	—	—
02S-11E-11ADD1	5,080	CDU	QTbf	440	—	—	0	I	05-02-91	9.56	0	—	*	*	—	—	—	—
02S-12E-02DDD1	5,060	CDU	QTbf	220	6.0	—	0	I	05-02-91	1.10	0	—	*	*	05-05-77	231	—	13.0
02S-12E-03ABA1	5,058	10-26-77	QTKe	142	6.0	X	129	H	05-01-91	1.10	0	—	*	D	—	—	—	—
02S-12E-04BAB1	5,059	CDU	QTbf	304	4.0	—	0	U	05-02-91	1.50	0	—	*	*	—	—	—	—
02S-12E-05DAA1	5,060	CDU	QTbf	0	8.0	—	0	S	05-01-91	4.80	1	—	S	*	04-27-77	625	—	12.5
02S-12E-06ABA1	5,062	10-31-67	QTbf	193	6.0	—	129	S	05-02-91	4.57	6	—	D	D	04-28-77	607	—	14.5
02S-12E-06CDB1	5,062	CDU	QTbf	211	6.0	—	0	S	05-01-91	3.00	0	—	*	*	04-29-77	302	—	16.5
02S-12E-07AAD1	5,060	11-09-80	QTbf	460	16.0	G	154	I	05-01-91	2.64	940	15	D	D	—	—	—	—
02S-12E-07BDD1	5,068	11-02-79	QTbf	600	16.0	S	334	I	05-02-91	2.88	1,600	7.0	D	D	—	—	—	—
02S-12E-08BBC1	5,060	09-15-77	QTbf	569	16.0	G	107	I	05-01-91	1.25	1,500	—	D	D	—	—	—	—
02S-12E-09CCC1	5,064	1957	QTbf	326	16.0	P	0	U	05-02-91	34.16	0	—	*	D	04-26-77	183	—	12.5
02S-12E-11BDC1	5,061	1952	QTbf	40	3.0	X	32	H	05-02-91	4.20	0	—	*	*	—	—	—	—
02S-12E-11BDC2	5,061	1971	QTbf	70	6.0	—	55	S	05-02-91	2.82	0	—	*	*	—	—	—	—
02S-12E-12AAA1	5,076	08-02-77	QTbf	208	12.0	X	112	S	05-02-91	13.22	0	—	*	D	—	—	—	—
02S-13E-02ACA1	5,075	06-24-73	QTbf	351	14.0	X	260	U	04-30-91	31.29	0	—	*	D	—	—	—	—
02S-13E-03CCB1	5,098	1971	QTKe	110	6.0	—	0	H	04-30-91	42.20	0	—	*	*	—	—	—	—
02S-13E-09DDD1	5,070	1950	QTKe	116	4.0	—	0	H	04-30-91	37.42	0	—	*	*	—	—	—	—
02S-13E-09DDD2	5,065	CDU	QTKe	70	6.0	—	0	S	04-30-91	31.26	0	—	*	*	—	—	—	—
02S-13E-10CDA2	5,058	11-08-74	QTKe	240	6.0	—	19	U	04-30-91	17.84	0	—	*	D	—	—	—	—
02S-13E-12DBC1	5,054	09-26-88	QTKe	102	6.0	X	31	I	04-30-91	16.46	48	—	D	D	—	—	—	—
02S-13E-14CBC1	5,088	1970	QTbf	40	48.0	X	0	U	04-30-91	8.04	0	—	*	*	—	—	—	—
02S-13E-15BDA1	5,068	11-05-74	QTKe	120	8.0	—	47	S	04-30-91	27.91	0	—	*	D	—	—	—	—
02S-14E-04BAA1	5,027	08-25-71	QTKe	35	5.6	P	25	S	04-30-91	6.17	0	—	*	D	—	—	—	—
02S-14E-05BCC1	5,061	CDU	QTKe	100	—	—	0	S	04-30-91	23.63	0	—	*	*	—	—	—	—
02S-14E-11DAD1	5,112	10-28-53	QTKe	533	18.0	P	40	S	04-29-91	8.38	0	—	*	D	—	—	—	—
02S-15E-10BAA1	5,071	11-29-76	QTKe	340	20.0	X	8	—	05-01-91	27.36	1,200	8.6	D	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Little Lost River																		
10N-26E-13DCD1	6,085	CDU	QTbf	—	—	—	0	I	04-02-91	46.98	0	—	*	*	—	—	—	—
10N-26E-21AAA1	6,065	CDU	QTbf	—	—	—	0	I	04-02-91	36.25	0	—	*	*	—	—	—	—
10N-26E-24AAD1	6,070	CDU	QTbf	—	—	—	0	I	04-02-91	47.13	0	—	*	*	—	—	—	—
10N-27E-07CCC1	6,085	07-01-56	QTbf	125	22.0	P	11	I	04-10-91	13.25	2,500	—	D	D	09-14-59	—	—	7.0
10N-27E-19ABC1	6,022	1949	QTbf	86	16.0	X	80	I	04-10-91	11.59	1,800	—	A	*	09-14-59	—	—	8.5
10N-27E-19CAA1	6,037	09-01-61	Qal	128	16.0	P	54	I	04-10-91	37.77	2,300	230	D	D	09-17-91	285	7.9	7.5
10N-27E-19DDB1	6,015	1949	QTbf	86	16.0	—	0	I	04-10-91	24.87	0	—	*	*	09-24-63	—	—	6.5
10N-27E-29BCB1	5,995	06-26-57	QTbf	75	6.0	O	0	S	04-11-91	14.41	0	—	*	D	08-04-92	260	7.9	7.5
10N-27E-29BDB1	5,975	CDU	QTbf	100	—	—	0	I	04-10-91	9.04	0	—	*	*	—	—	—	—
10N-27E-33BBC1	5,940	CDU	QTbf	—	—	—	0	I	04-16-91	80.49	0	—	*	*	—	—	—	—
09N-27E-04DBC1	5,868	1959	QTbf	—	16.0	—	0	I	04-10-91	48.59	0	—	*	*	07-18-78	360	—	8.0
09N-27E-09BDB1	5,845	06-09-72	QTbf	205	16.0	P	60	I	04-11-91	31.19	0	—	*	D	07-18-78	314	7.4	9.0
09N-27E-10CCB1	5,842	08- -52	QTbf	119	16.0	X	90	I	04-10-91	55.13	1,300	—	A	*	09-14-59	—	—	8.0
09N-27E-21BBA1	5,773	1951	QTbf	100	16.0	P	90	I	04-11-91	12.42	1,800	—	A	*	09-12-59	—	—	9.0
09N-27E-21BDA1	5,760	09- -77	QTbf	140	16.0	P	20	I	04-16-91	19.84	0	—	*	D	—	—	—	—
09N-27E-28DBB1	5,710	07- -56	QTbf	70	6.0	O	0	H	04-11-91	12.98	0	—	*	*	—	—	—	—
09N-27E-34CDA1	5,690	CDU	QTbf	—	—	—	0	H	04-11-91	49.05	0	—	*	*	—	—	—	—
08N-27E-03BAD1	5,643	CDU	QTbf	80	16.0	—	0	I	04-11-91	5.18	2,200	—	A	*	—	—	—	—
08N-27E-10DDD1	5,555	03-23-79	QTbf	150	16.0	P	25	I	04-16-91	14.87	450	—	D	D	—	—	—	—
08N-27E-34AAB1	5,424	11-16-65	Qal	155	16.0	P	85	I	04-09-91	61.64	1,900	—	A	D	—	—	—	—
08N-28E-29BAB1	5,403	1955	QTbf	126	6.0	P	123	H	04-09-91	87.31	0	—	*	D	08-04-92	1,060	7.3	10.5
08N-28E-29BCC1	5,375	01-05-78	QTbf	150	20.0	P	50	I	04-09-91	57.17	0	—	*	D	07-19-78	380	7.5	10.0
08N-28E-30ABB1	5,425	11- -65	QTbf	220	20.0	P	112	I	04-09-91	94.83	2,000	—	R	D	12- -65	—	—	—
08N-28E-32CCC1	5,322	CDU	QTbf	—	—	—	0	I	04-09-91	21.82	0	—	*	*	—	—	—	—
07N-27E-12BAB1	5,321	CDU	QTbf	100	16.0	—	0	I	04-09-91	13.84	2,000	—	R	*	06-01-64	—	—	9.0
07N-27E-12DDB1	5,283	11-23-54	QTbf	60	16.0	P	10	I	04-09-91	5.76	0	—	*	D	09-25-63	—	—	11.0
07N-28E-07CBC1	5,282	CDU	QTbf	100	16.0	—	0	I	04-09-91	4.95	2,100	—	A	*	09-11-59	—	—	10.0
07N-28E-17ACD1	5,229	05-11-74	QTbf	155	31.0	P	73	I	04-16-91	11.08	0	—	*	D	—	—	—	—
07N-28E-17DAA1	5,237	12- -59	QTbf	110	16.0	S	63	I	04-11-91	18.83	0	—	*	*	—	—	—	—
07N-28E-21CBA1	5,176	CDU	QTbf	318	14.0	—	0	U	04-11-91	6.74	0	—	*	D	—	—	—	—
06N-28E-11DDD1	4,991	08- -61	QTbf	250	16.0	—	0	I	04-11-91	122.02	3,700	—	R	*	08-22-92	399	7.7	8.0
06N-28E-13DDA1	4,945	07-31-61	QTbf	201	16.0	P	100	I	04-10-91	94.84	3,200	200	O	D	07-31-61	—	—	11.0
06N-28E-14AAC1	4,983	06-01-61	QTbf	170	16.0	P	116	I	04-11-91	115.08	0	—	*	D	—	—	—	—
06N-28E-14ADC1	4,982	05-04-61	QTbf	188	16.0	P	130	I	04-11-91	121.00	0	—	*	D	—	—	—	—
06N-29E-08CBB1	4,945	10-06-65	QTbf	198	18.0	P	105	I	04-10-91	93.12	2,700	110	S	D	—	—	—	—
06N-29E-16DDD1	4,865	1959	Qal	100	6.0	P	94	H	04-16-91	56.88	0	—	*	C	—	—	—	—
06N-29E-19DBB1	4,917	08- -61	Qal	230	16.0	X	225	I	04-10-91	79.21	230	—	S	*	—	—	—	—
06N-29E-20DDD1	4,880	05-18-77	QTbf	118	6.0	X	117	H	04-10-91	66.40	15	—	D	D	08-05-92	558	7.6	10.5
06N-29E-21DAA1	4,856	CDU	Qal	101	14.0	—	0	I	04-16-91	52.59	0	—	*	*	09-02-59	—	—	9.0
06N-29E-23DBB1	4,829	01-08-56	QTbf	86	16.0	X	50	I	04-16-91	42.17	0	—	*	D	—	—	—	—
06N-29E-24AAB2	4,850	CDU	Qal	—	—	—	0	I	04-08-91	269.29	0	—	*	*	—	—	—	—
06N-29E-26CDC1	4,817	09-23-55	QTbf	132	16.0	P	85	U	04-16-91	62.22	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Little Lost River—Continued																		
06N-29E-27DBB1	4,838	CDU	QTbf	132	16.0	—	0	I	04-16-91	55.28	0	—	*	D	07-20-77	696	7.2	10.5
06N-29E-28CBB1	4,869	03-13-58	QTbf	129	16.0	P	63	I	04-10-91	61.18	0	—	*	D	—	—	—	—
06N-29E-32ACA1	4,861	05-16-57	QTbf	133	16.0	P	88	I	04-12-91	63.84	1,100	—	R	D	—	—	—	—
06N-29E-33ABB1	4,852	12-03-54	QTbf	100	16.5	P	60	I	04-10-91	62.44	0	—	*	D	—	—	—	—
06N-29E-36BBB2	4,805	05-04-60	Qal	118	16.0	P	41	U	04-08-91	110.06	1,300	—	D	D	05-04-60	—	—	9.0
06N-30E-32DDA1	4,795	05-13-65	QTKe	527	20.0	X	466	I	04-03-91	255.92	0	—	*	D	—	—	—	—
05N-29E-01BBB1	4,805	CDU	QTKe	149	16.0	X	106	U	04-05-91	123.43	0	—	*	C	—	—	—	—
05N-29E-03BCD1	4,822	1924	QTKe	155	6.0	X	40	S	04-12-91	114.68	0	—	*	D	—	—	—	—
05N-29E-03CDC1	4,816	06-12-59	QTKe	178	6.0	X	75	H	04-12-91	116.61	0	—	*	D	—	—	—	—
05N-29E-04DCD1	4,818	11- -46	QTKe	272	4.0	O	258	H	04-12-91	186.99	22	—	S	D	10-19-49	607	—	14.0
05N-30E-06BAD1	4,797	11-01-61	QTKe	650	8.0	—	160	I	04-04-91	259.82	0	—	*	D	—	—	—	—
Big Lost River																		
09N-21E-02DDD1	6,292	CDU	QTbf	—	6.0	—	0	S	04-08-91	3.15	0	—	*	*	—	—	—	—
09N-21E-11CBD1	6,349	CDU	QTbf	—	16.0	—	0	I	04-08-91	54.50	0	—	*	*	—	—	—	—
09N-21E-11CBD2	6,349	CDU	QTbf	—	—	—	0	U	04-08-91	54.17	0	—	*	*	—	—	—	—
09N-21E-11DDC1	6,324	CDU	QTbf	—	16.0	—	0	I	04-08-91	34.02	0	—	*	*	—	—	—	—
09N-21E-14BBC1	6,386	1961	QTbf	254	16.0	P	167	I	04-08-91	85.54	0	—	*	D	—	—	—	—
09N-21E-23BBC1	6,430	06-12-59	Qal	433	16.0	P	299	I	04-08-91	129.38	3,000	13	D	D	—	—	—	—
09N-21E-23CBC1	6,441	04-17-59	QTbf	277	16.0	P	217	I	04-08-91	139.97	2,700	11	D	D	05-26-59	—	—	15.5
09N-21E-24CBC1	6,357	1960	QTbf	267	16.0	F	167	H	04-08-91	58.08	0	—	*	D	—	—	—	—
09N-21E-24DBC1	6,325	CDU	QTbf	—	6.0	—	0	S	04-08-91	27.48	0	—	*	*	—	—	—	—
09N-21E-25BCC1	6,380	CDU	QTbf	—	16.0	P	0	I	04-08-91	80.43	2,500	—	R	*	07-26-78	244	7.6	9.0
09N-22E-06CAC1	6,365	1950	QTbf	110	12.0	—	0	I	04-09-91	37.31	0	—	*	*	—	—	—	—
09N-22E-06CCA1	6,340	CDU	QTbf	30	40.0	W	0	H	04-09-91	25.45	0	—	*	*	11-01-78	553	7.3	8.0
09N-22E-06CCD2	6,340	CDU	QTbf	100	—	—	0	H	04-09-91	22.76	0	—	*	*	09-12-91	441	7.7	8.0
09N-22E-07DAC1	6,319	10-12-63	QTbf	42	6.0	P	0	S	04-09-91	8.05	0	—	*	D	—	—	—	—
09N-22E-28CAC1	6,289	1959	QTbf	55	8.0	—	0	S	04-09-91	27.09	0	—	*	*	—	—	—	—
09N-22E-30ACC1	6,312	CDU	QTbf	50	6.0	—	0	H	04-09-91	21.42	0	—	*	*	07-15-91	296	7.9	11.0
09N-22E-32ADA1	6,308	08-01-77	QTbf	150	20.0	P	25	I	04-09-91	49.14	0	—	*	*	—	—	—	—
09N-22E-33BCB1	6,308	CDU	QTbf	150	—	—	0	H	04-09-91	47.54	0	—	*	*	—	—	—	—
08N-21E-30BCA1	6,640	07-18-67	QTbf	127	6.0	X	127	U	04-04-91	20.00	27	6.0	S	D	—	—	—	—
08N-21E-30BCD1	6,635	08-06-67	QTbf	38	6.0	P	0	U	04-04-91	9.97	0	—	*	D	—	—	—	—
08N-22E-05BBA1	6,335	CDU	QTbf	—	—	—	0	H	04-09-91	69.95	0	—	*	*	—	—	—	—
08N-22E-14DCA1	6,194	1977	QTbf	—	18.0	—	0	I	04-10-91	31.18	0	—	*	*	—	—	—	—
08N-22E-17BAC1	6,318	CDU	QTbf	—	4.0	—	0	U	04-10-91	103.61	0	—	*	*	—	—	—	—
08N-22E-24CCB1	6,174	CDU	QTbf	—	—	—	0	I	04-10-91	22.32	0	—	*	*	—	—	—	—
08N-22E-25BCC1	6,163	CDU	QTbf	—	4.0	—	0	S	04-10-91	15.03	0	—	*	*	—	—	—	—
08N-22E-26ACC1	6,177	05-01-79	QTbf	100	16.0	P	20	I	04-10-91	23.88	0	—	*	D	—	—	—	—
08N-22E-26CAB1	6,185	07-27-55	QTbf	86	20.0	P	18	I	04-10-91	27.96	2,400	160	D	D	07-26-78	303	7.5	11.0
08N-22E-36CCC1	6,195	CDU	QTbf	0	—	—	0	I	04-10-91	54.85	0	—	*	*	—	—	—	—
08N-22E-36DCA1	6,142	CDU	QTbf	135	—	—	0	I	04-10-91	20.73	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Aititude of land surface	Date of well con-struction	Geologic unit	Depth of well	Diam-eter of casing	Type of finish	Top of open inter-val	Pri-mary use of water	Date of water level measure-ment	Water level	Dis-charge	Specific capacity	Source of dis-charge data	Type of log avail-able	Date of water-quality consti-tuent measure-ment	Specific conduc-tance	pH (stan-dard units)	Tem-pera-ture
Big Lost River—Continued																		
08N-23E-29CAC1	6,140	06-16-75	QTbf	105	12.0	P	50	I	04-10-91	53.95	450	50	D	D	07-25-78	386	7.5	10.5
08N-23E-30ADD1	6,165	CDU	QTbf	0	—	—	0	H	04-10-91	56.55	0	—	*	*	—	—	—	—
07N-23E-02DDA1	6,085	1966	QTbf	80	6.0	P	60	P	04-01-91	37.17	0	—	*	*	09-12-91	319	7.9	9.0
07N-23E-12ACC1	6,038	05-26-66	QTbf	75	6.0	O	0	U	04-01-91	49.79	0	—	*	D	—	—	—	—
07N-24E-07CCB3	5,988	04-06-79	QTbf	50	16.0	P	18	I	03-19-91	10.01	0	—	*	D	07-14-93	314	7.6	7.0
07N-24E-18AAA1	6,001	01- -77	QTbf	125	6.0	P	85	H	03-19-91	86.39	0	—	*	D	07-26-78	381	7.5	12.0
07N-24E-18ABB1	5,976	06-30-59	QTbf	142	20.0	P	11	I	03-19-91	19.08	1,600	32	D	D	07-27-78	322	7.5	8.5
07N-24E-20AAB1	5,955	08- -61	QTbf	120	16.0	P	13	I	03-19-91	17.20	2,000	—	R	*	—	—	—	—
07N-24E-20BDB1	5,933	02-18-65	QTbf	80	16.0	P	5	I	03-19-91	18.72	2,000	340	D	D	—	—	—	—
07N-24E-25CBC1	5,868	06-02-59	QTbf	130	20.0	P	30	I	03-19-91	44.80	3,500	110	D	D	08-17-67	—	—	10.0
07N-24E-27DCA1	5,871	04- -55	QTbf	104	20.0	P	29	I	03-19-91	31.66	2,000	—	D	D	—	—	—	—
07N-24E-28DBA1	5,888	06-29-67	QTbf	84	8.0	P	63	I	03-19-91	19.03	0	—	*	D	—	—	—	—
07N-24E-35CCD1	5,831	1952	QTbf	100	16.0	P	20	I	03-19-91	8.22	1,400	—	O	*	—	—	—	—
07N-24E-36DCB1	5,808	1961	QTbf	140	16.0	P	40	I	03-19-91	12.66	1,600	—	O	D	—	—	—	—
07N-25E-28ACD1	5,820	08-27-66	QTbf	297	16.0	P	103	I	03-19-91	108.35	2,900	42	D	D	07-27-78	360	7.5	8.5
07N-25E-31CDD1	5,783	CDU	QTbf	—	—	—	0	H	03-19-91	9.64	0	—	*	*	—	—	—	—
07N-25E-32BCB1	5,776	1959	QTbf	165	16.0	P	0	I	03-19-91	29.95	0	—	*	D	07-27-78	399	7.5	8.5
07N-25E-33BBC1	5,749	07-07-61	QTbf	135	20.0	P	0	I	03-19-91	24.65	0	—	*	D	—	—	—	—
07N-26E-18DDA1	6,475	CDU	QTbf	89	—	—	0	U	04-01-91	73.11	0	—	*	*	—	—	—	—
07N-26E-30BCC1	6,100	05-01-71	QTbf	468	6.0	X	462	S	04-02-91	453.55	0	—	*	D	—	—	—	—
06N-24E-02ACC1	5,818	05-28-77	QTbf	140	20.0	P	19	I	03-20-91	6.18	0	—	*	D	—	—	—	—
06N-24E-02ACD1	5,819	06-20-66	QTbf	99	20.0	P	10	I	03-20-91	7.37	1,400	18	D	D	07-07-66	—	—	9.0
06N-24E-12ACA1	5,846	08-01-55	QTbf	211	18.0	P	54	I	03-20-91	66.28	0	—	*	D	08-10-55	—	—	10.5
06N-24E-13CBB1	5,995	1954	QTbf	100	20.0	P	33	H	03-20-91	11.55	0	—	*	*	—	—	—	—
06N-24E-13CBB2	5,992	1954	Qal	504	20.0	P	23	H	03-20-91	7.32	0	—	*	*	—	—	—	—
06N-25E-01DAC1	5,724	1961	QTbf	225	18.0	F	0	I	03-20-91	93.88	0	—	*	*	—	—	—	—
06N-25E-02BDB1	5,740	1961	QTbf	220	16.0	P	70	I	03-20-91	75.20	0	—	*	*	—	—	—	—
06N-25E-02CDC1	5,694	01-01-76	Qal	100	—	—	0	I	03-20-91	24.90	0	—	*	*	—	—	—	—
06N-25E-03AAA1	5,770	CDU	Qal	92	4.0	—	0	H	03-20-91	81.18	0	—	*	*	—	—	—	—
06N-25E-03CCC1	5,713	1961	QTbf	160	16.0	P	40	I	03-18-91	16.61	0	—	*	D	—	—	—	—
06N-25E-04BBB1	5,742	08-25-61	QTbf	150	16.0	P	35	I	03-18-91	17.24	2,900	530	S	D	06-24-68	—	—	8.5
06N-25E-04BCB1	5,741	02- -56	QTbf	110	20.0	P	18	I	03-18-91	17.84	2,600	200	S	D	06-25-68	—	—	9.0
06N-25E-05AAA2	5,742	08- -90	QTbf	60	—	—	0	H	03-20-91	18.79	0	—	*	*	—	—	—	—
06N-25E-05BBB1	5,766	08-13-66	QTbf	140	16.0	P	12	I	03-20-91	10.03	0	—	*	D	—	—	—	—
06N-25E-05BDC1	5,756	05-11-60	QTbf	124	16.0	P	15	I	03-20-91	13.56	0	—	*	D	—	—	—	—
06N-25E-10BCC1	5,708	07-02-51	QTbf	145	16.0	—	0	I	03-18-91	16.94	0	—	*	D	07-27-78	484	7.6	10.0
06N-25E-11BDC1	5,682	1966	QTbf	150	16.0	P	0	I	03-21-91	21.20	0	—	*	*	—	—	—	—
06N-25E-12BCB1	5,667	07-06-61	QTbf	150	16.0	P	50	I	03-18-91	28.52	2,000	28	D	D	08-01-78	452	7.6	9.0
06N-25E-12CCB1	5,664	1961	QTbf	192	20.0	F	0	I	03-18-91	36.52	0	—	*	*	—	—	—	—
06N-25E-13CAB1	5,648	07-20-61	QTbf	225	20.0	P	20	I	03-21-91	60.17	1,800	38	D	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Lost River—Continued																		
06N-25E-18ABB1	5,842	03-17-55	QTbf	230	20.0	P	165	I	03-20-91	101.74	2,400	22	D	D	07-27-78	470	7.5	9.5
06N-25E-25DBB1	5,617	1961	QTbf	150	16.0	P	0	I	03-20-91	41.91	0	—	*	*	—	—	—	—
06N-25E-33AAB1	5,810	CDU	QTbf	450	20.0	—	0	I	03-21-91	231.00	0	—	*	*	—	—	—	—
06N-25E-34ADD1	5,672	02-06-70	QTbf	200	20.0	P	90	I	03-21-91	97.48	0	—	*	D	—	—	—	—
06N-25E-36DBB1	5,618	12-19-80	QTbf	80	6.0	X	79	H	03-21-91	51.94	0	—	*	D	08-24-93	324	7.8	10.0
06N-26E-06CCB1	5,727	05-10-61	QTbf	195	16.0	P	100	I	03-20-91	94.66	2,300	75	D	D	07-31-78	572	7.7	9.5
06N-26E-07AAC1	5,709	CDU	QTbf	230	—	—	0	I	03-18-91	85.30	0	—	*	*	—	—	—	—
06N-26E-08BCC2	5,720	CDU	QTbf	—	—	—	0	I	03-18-91	3.63	0	—	*	*	—	—	—	—
06N-26E-17DAA1	5,777	1961	QTbf	280	20.0	P	180	I	03-21-91	179.53	2,100	—	O	*	—	—	—	—
06N-26E-18BBC1	5,640	1966	QTbf	151	16.0	P	20	I	03-21-91	34.25	0	—	*	*	—	—	—	—
06N-26E-19BDC1	5,618	01-13-79	QTbf	46	6.0	P	28	I	03-21-91	34.57	0	—	*	D	—	—	—	—
06N-26E-20ADD1	5,628	12-12-75	QTbf	63	6.0	P	40	H	03-21-91	46.99	0	—	*	D	—	—	—	—
06N-26E-28DBA1	5,655	03-29-61	QTbf	204	16.0	P	20	I	03-21-91	96.88	2,500	170	S	D	05-27-68	—	—	9.5
06N-26E-31ABA1	5,590	CDU	QTbf	—	—	—	0	U	03-21-91	17.65	0	—	*	*	—	—	—	—
06N-26E-31CBC1	5,619	06-20-60	QTbf	180	20.0	P	50	I	03-21-91	49.70	3,600	180	D	D	—	—	—	—
06N-26E-32CDC1	5,592	06-07-55	QTbf	100	18.0	P	27	I	03-21-91	32.29	920	30	S	D	05-29-68	—	—	9.5
05N-25E-01ACC1	5,651	1961	QTbf	200	16.0	F	50	I	03-27-91	84.55	0	—	*	*	—	—	—	—
05N-25E-01BCC1	5,662	1961	QTbf	190	18.0	—	0	I	03-21-91	95.03	0	—	*	*	—	—	—	—
05N-25E-01CCC1	5,677	CDU	QTbf	215	20.0	X	209	I	03-21-91	111.59	0	—	*	*	—	—	—	—
05N-25E-01DBB1	5,654	07- -61	QTbf	210	16.0	P	108	I	03-21-91	84.55	0	—	*	D	08-02-78	445	7.8	9.5
05N-25E-02DCD1	5,683	02-10-55	QTbf	210	20.0	P	115	I	03-21-91	117.86	2,200	45	D	D	—	—	—	—
05N-25E-11CDC1	5,725	CDU	QTbf	287	18.0	P	0	I	03-21-91	161.86	0	—	*	*	—	—	—	—
05N-25E-12BBA1	5,675	10-25-77	QTbf	285	16.0	P	111	I	03-21-91	109.20	0	—	*	D	—	—	—	—
05N-25E-12BBC1	5,685	CDU	QTbf	—	—	—	0	I	03-21-91	119.13	0	—	*	*	—	—	—	—
05N-25E-12BDC1	5,685	CDU	QTbf	—	—	—	0	U	03-21-91	113.20	0	—	*	*	—	—	—	—
05N-26E-05DBB1	5,590	CDU	QTbf	—	16.0	—	0	I	03-21-91	53.67	0	—	*	*	—	—	—	—
05N-26E-05DCB1	5,592	1959	QTbf	260	20.0	P	60	I	04-05-91	68.69	0	—	*	*	—	—	—	—
05N-26E-06AAA2	5,599	05-03-60	QTbf	193	16.0	P	30	I	03-21-91	39.61	0	—	*	D	08-05-60	—	—	11.0
05N-26E-06AAB1	5,608	1959	QTbf	128	18.0	P	0	I	03-21-91	47.07	2,100	120	S	D	—	—	—	—
05N-26E-08CAB1	5,593	CDU	QTbf	202	20.0	P	104	I	03-21-91	143.74	0	—	*	D	08-08-78	424	7.9	10.5
05N-26E-08CBA1	5,601	1957	QTbf	200	16.0	P	50	I	03-21-91	149.65	2,500	200	S	*	—	—	—	—
05N-26E-08CDC1	5,579	1961	QTbf	206	16.0	P	126	I	03-21-91	132.73	1,300	110	S	*	05-28-68	—	—	10.0
05N-26E-09ACB1	5,550	1959	QTbf	140	18.0	F	60	I	03-21-91	65.40	0	—	*	*	—	—	—	—
05N-26E-09BAC1	5,561	1961	QTbf	215	18.0	P	35	I	03-21-91	78.66	2,700	—	O	*	—	—	—	—
05N-26E-10BAB1	5,537	07-09-60	QTbf	110	20.0	P	15	I	03-21-91	25.00	2,400	—	D	D	—	—	—	—
05N-26E-10BBB1	5,524	1961	QTbf	—	10.0	—	0	I	03-21-91	19.23	0	—	*	*	—	—	—	—
05N-26E-10DCC2	5,505	1970	QTbf	—	12.0	—	0	I	03-21-91	19.77	0	—	*	*	—	—	—	—
05N-26E-14CAB1	5,512	07- -60	QTbf	210	16.0	P	60	I	03-22-91	69.13	3,600	77	D	D	—	—	—	—
05N-26E-15ACD1	5,502	CDU	QTbf	—	—	—	0	I	03-22-91	53.96	0	—	*	*	—	—	—	—
05N-26E-15BAB1	5,509	1961	QTbf	150	16.0	P	0	I	03-21-91	58.92	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Lost River—Continued																		
05N-26E-15CAB1	5,500	1961	QTbf	127	16.0	P	60	I	03-22-91	59.45	4,100	—	O	*	08-08-78	411	7.7	9.5
05N-26E-16AAB1	5,512	CDU	QTbf	0	16.0	—	0	I	03-21-91	63.43	0	—	*	*	—	—	—	—
05N-26E-16ABB1	5,537	06- -61	QTbf	170	16.0	P	41	I	03-21-91	82.89	0	—	*	D	08-03-78	445	7.6	9.0
05N-26E-16ACD1	5,518	CDU	QTbf	—	—	—	0	I	03-21-91	76.05	0	—	*	*	—	—	—	—
05N-26E-16BBA1	5,546	05-12-60	QTbf	177	20.0	P	40	I	03-21-91	94.08	2,400	230	S	D	06-03-68	—	—	10.5
05N-26E-16BBB1	5,555	1960	QTbf	200	16.0	P	80	I	03-21-91	105.07	1,400	—	S	*	06-03-68	—	—	10.0
05N-26E-20ABB1	5,529	1953	QTbf	117	16.0	P	60	U	03-21-91	92.71	870	30	S	*	05-28-68	—	—	14.0
05N-26E-21BAB1	5,515	CDU	QTbf	—	—	—	0	I	03-21-91	84.05	0	—	*	*	—	—	—	—
05N-26E-21BBB1	5,519	06- -55	QTbf	208	18.0	P	0	I	03-21-91	85.98	0	—	*	D	06- -55	—	—	—
05N-26E-21BBC2	5,517	CDU	QTbf	—	—	—	0	I	03-21-91	84.09	0	—	*	*	08-04-78	393	7.6	12.0
05N-26E-22AAB1	5,487	CDU	QTbf	—	16.0	—	0	I	03-22-91	53.86	2,500	73	S	*	07-18-67	—	—	8.5
05N-26E-22ACC1	5,475	02-26-82	QTbf	130	16.0	P	20	I	03-18-91	48.63	0	—	*	D	—	—	—	—
05N-26E-22BAB1	5,493	CDU	QTbf	150	16.0	—	0	I	03-22-91	58.60	0	—	*	*	—	—	—	—
05N-26E-22CAB1	5,481	1955	QTbf	125	18.0	P	0	I	03-18-91	52.38	2,300	210	S	*	05-29-68	—	—	9.0
05N-26E-22CBB1	5,485	CDU	QTbf	—	—	—	0	I	03-18-91	57.38	0	—	*	*	—	—	—	—
05N-26E-23CDA1	5,488	1949	QTbf	198	20.0	P	0	I	03-18-91	58.56	1,200	26	D	D	—	—	—	—
05N-26E-27AAD1	5,462	CDU	QTbf	—	—	—	0	H	03-18-91	45.32	0	—	*	*	—	—	—	—
05N-26E-27ABB1	5,472	08-04-60	QTbf	163	16.0	P	25	I	03-18-91	50.55	2,400	—	O	D	—	—	—	—
05N-26E-27CCA1	5,458	CDU	QTbf	125	15.0	—	0	I	03-18-91	52.46	0	—	*	*	—	—	—	—
05N-26E-27CCC1	5,451	04-20-77	QTbf	160	0.2	P	20	I	03-18-91	52.63	2,900	32	D	D	08-10-78	440	7.5	12.0
05N-26E-27DBD1	5,455	1989	QTbf	80	6.0	P	30	H	03-18-91	48.13	0	—	*	*	—	—	—	—
05N-26E-28BBB1	5,485	04-10-61	QTbf	162	16.0	P	40	I	03-21-91	61.71	4,000	50	D	D	07-31-90	414	7.8	9.5
05N-26E-28BDD2	5,470	12-31-69	QTbf	140	12.0	P	100	P	03-18-91	56.13	450	90	D	D	—	—	—	—
05N-26E-28CCA1	5,463	1961	QTbf	200	16.0	P	25	I	03-18-91	55.55	0	—	*	*	—	—	—	—
05N-26E-28DBD1	5,460	06-19-82	QTbf	75	12.0	P	30	I	03-18-91	49.67	200	40	D	D	—	—	—	—
05N-26E-29ABA1	5,490	1961	QTbf	—	12.0	—	0	I	03-21-91	64.47	0	—	*	*	—	—	—	—
05N-26E-29DBD1	5,501	1955	QTbf	180	18.0	P	74	I	03-21-91	83.02	0	—	*	D	08-09-78	325	7.9	10.0
05N-26E-32DBA1	5,518	07-10-76	QTbf	250	20.0	P	50	I	03-20-91	115.77	0	—	*	D	08-09-78	322	7.8	9.5
05N-26E-32DCC1	5,518	CDU	QTbf	—	—	—	0	I	03-20-91	134.82	0	—	*	*	—	—	—	—
05N-26E-33ACB1	5,454	07-03-61	QTbf	156	16.0	P	50	I	03-18-91	53.98	4,200	700	D	D	07-13-63	—	—	11.0
05N-26E-33DCB1	5,440	07-11-77	QTbf	160	16.0	P	50	I	03-19-91	52.49	2,600	110	D	D	—	—	—	—
05N-26E-34BDB1	5,448	1955	QTbf	109	16.0	X	90	I	03-19-91	48.64	0	—	*	*	—	—	—	—
05N-26E-34CCA1	5,440	05-27-77	QTbf	160	20.0	P	30	I	03-19-91	47.28	4,200	84	D	D	—	—	—	—
05N-26E-34CDA1	5,435	10-26-79	QTbf	180	20.0	P	20	I	03-19-91	46.21	3,800	63	D	D	—	—	—	—
05N-26E-34DAD1	5,435	CDU	QTbf	—	—	—	0	H	03-19-91	42.37	0	—	*	*	—	—	—	—
04N-26E-03ABB1	5,433	01-26-61	QTbf	170	16.0	P	50	I	03-13-91	46.80	2,700	49	D	D	08-11-78	462	7.7	10.0
04N-26E-03ACB1	5,430	CDU	QTbf	—	—	—	0	I	03-19-91	44.77	0	—	*	*	—	—	—	—
04N-26E-03ACC1	5,425	03-16-77	QTbf	166	20.0	P	21	I	03-19-91	45.69	3,600	70	D	D	—	—	—	—
04N-26E-03DCC2	5,415	10-01-77	QTbf	140	16.0	P	30	I	03-19-91	39.68	2,000	50	D	D	—	—	—	—
04N-26E-04ABA1	5,435	CDU	QTbf	—	—	—	0	I	03-19-91	52.20	0	—	*	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Lost River—Continued																		
04N-26E-04BBA1	5,444	1961	QTbf	160	16.0	P	55	I	03-19-91	58.48	2,700	—	R	D	08-10-78	445	7.6	10.5
04N-26E-04CCB1	5,428	10-29-70	Qal	49	6.0	O	0	I	03-19-91	56.34	20	—	D	D	—	—	—	—
04N-26E-04DBB1	5,431	CDU	QTbf	170	16.0	P	0	I	03-19-91	49.98	0	—	*	*	—	—	—	—
04N-26E-05ADB1	5,446	1961	QTbf	165	16.0	P	0	I	03-20-91	69.54	3,000	—	S	*	06-26-68	—	—	9.5
04N-26E-05BCD1	5,465	CDU	QTbf	—	—	—	0	I	03-20-91	93.85	0	—	*	*	—	—	—	—
04N-26E-05CDC1	5,452	05-15-61	QTbf	215	20.0	P	60	I	03-20-91	86.20	3,600	80	D	D	08-09-78	478	7.6	9.5
04N-26E-08CBA1	5,439	1960	QTbf	160	16.0	F	0	I	03-20-91	84.18	0	—	*	*	—	—	—	—
04N-26E-08DBD1	5,415	CDU	QTbf	—	—	—	0	I	03-21-91	58.57	0	—	*	*	—	—	—	—
04N-26E-09CAB1	5,420	1961	QTbf	172	18.0	P	0	I	03-19-91	47.57	3,300	—	S	*	06-25-68	—	—	10.0
04N-26E-10BBB1	5,418	05- -61	QTbf	186	16.0	P	28	I	03-19-91	42.70	4,500	180	R	D	—	—	—	—
04N-26E-10DBC1	5,395	03-18-80	QTbf	152	16.0	P	30	I	03-19-91	32.25	1,200	23	D	D	—	—	—	—
04N-26E-14BAA1	5,402	09-06-61	QTbf	130	16.0	P	30	I	03-20-91	40.22	2,300	56	D	D	—	—	—	—
04N-26E-14BCD1	5,386	04-02-70	QTbf	70	10.0	P	30	H	03-20-91	33.18	0	—	*	D	—	—	—	—
04N-26E-14DCC1	5,381	CDU	Qal	41	—	—	0	H	03-20-91	38.99	0	—	*	*	—	—	—	—
04N-26E-15CBB1	5,391	06-07-61	QTbf	145	16.0	F	45	S	03-19-91	30.70	2,700	390	D	D	06-07-61	—	—	21.5
04N-26E-15CBB2	5,391	CDU	Qal	—	—	—	0	S	03-19-91	30.71	0	—	*	*	—	—	—	—
04N-26E-15CDD1	5,375	04-06-81	QTbf	52	6.0	P	37	H	03-20-91	31.02	60	—	D	D	—	—	—	—
04N-26E-15DDA1	5,375	10-31-88	QTbf	76	6.0	P	46	I	03-20-91	28.23	0	—	*	D	—	—	—	—
04N-26E-16AAB1	5,405	CDU	QTbf	—	—	—	0	I	03-19-91	38.35	0	—	*	*	—	—	—	—
04N-26E-16ABB1	5,409	07-05-60	QTbf	139	16.0	P	36	I	03-19-91	39.36	2,600	—	D	D	—	—	—	—
04N-26E-16CBA1	5,401	05-29-61	QTbf	162	20.0	P	30	I	03-19-91	73.40	2,700	32	D	D	—	—	—	—
04N-26E-16CDD1	5,395	11-23-79	Qal	50	6.0	P	25	H	03-19-91	52.57	30	—	D	D	—	—	—	—
04N-26E-16DAB1	5,394	03-25-61	QTbf	120	18.0	F	22	I	03-19-91	48.46	2,300	280	D	D	06-28-68	—	—	9.0
04N-26E-17ADA1	5,405	CDU	QTbf	—	—	—	0	I	03-21-91	61.12	0	—	*	*	—	—	—	—
04N-26E-17CAA1	5,409	06-04-69	QTbf	200	36.0	F	55	I	03-21-91	86.36	0	—	*	S	—	—	—	—
04N-26E-17CCB1	5,410	CDU	QTbf	—	—	—	0	I	03-21-91	91.27	0	—	*	*	—	—	—	—
04N-26E-18ADB2	5,440	02- -76	QTbf	197	20.0	P	0	S	03-20-91	100.94	0	—	*	D	—	—	—	—
04N-26E-19DBA1	5,407	CDU	QTbf	124	6.0	—	0	H	03-20-91	108.89	0	—	*	*	—	—	—	—
04N-26E-20ABB1	5,403	07-06-61	QTbf	201	20.0	P	40	I	03-20-91	91.77	3,600	40	D	D	—	—	—	—
04N-26E-20BCA1	5,405	CDU	QTbf	—	—	—	0	I	03-20-91	96.20	0	—	*	*	—	—	—	—
04N-26E-21ABB1	5,390	07- -69	Qal	760	6.0	P	656	U	03-19-91	600.14	0	—	*	C	—	—	—	—
04N-26E-21ACD1	5,380	CDU	QTbf	—	—	—	0	S	03-20-91	50.38	0	—	*	*	—	—	—	—
04N-26E-22BCB1	5,384	CDU	QTbf	—	14.0	—	0	—	03-20-91	50.96	0	—	*	*	—	—	—	—
04N-26E-22CDD1	5,393	06-26-75	QTbf	80	6.0	O	0	H	03-20-91	65.12	0	—	*	D	—	—	—	—
04N-26E-23ACD1	5,360	12-18-79	QTbf	51	8.0	P	20	S	03-21-91	25.41	0	—	*	D	—	—	—	—
04N-26E-23DCC1	5,351	08-17-72	QTbf	200	16.0	P	105	I	03-20-91	27.87	0	—	*	D	—	—	—	—
04N-26E-25BBC1	5,345	1930	QTbf	38	18.0	—	0	I	03-20-91	25.15	0	—	*	*	—	—	—	—
04N-26E-25BDC1	5,348	1966	QTbf	81	16.0	P	50	I	03-21-91	40.31	1,100	—	O	*	—	—	—	—
04N-26E-25DCC1	5,325	06-13-78	QTbf	70	8.0	P	20	I	03-20-91	30.96	200	14	D	D	—	—	—	—
04N-26E-26ADB1	5,341	07-15-61	QTbf	51	16.0	F	11	U	03-20-91	26.43	0	—	*	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Lost River—Continued																		
04N-26E-26BBA1	5,350	03-20-61	QTbf	47	16.0	F	15	I	03-20-91	26.23	1,400	68	D	D	—	—	—	—
04N-26E-26DCD1	5,332	06-01-49	QTbf	143	8.0	O	0	N	03-20-91	58.38	0	—	*	D	—	—	—	—
04N-26E-27ABA1	5,391	CDU	QTbf	114	6.0	G	0	H	03-20-91	63.88	0	—	*	*	08-10-78	447	7.6	11.0
04N-26E-27ADC1	5,370	06-26-75	QTbf	245	20.0	P	170	I	03-20-91	49.65	0	—	*	D	—	—	—	—
04N-26E-27DCB2	5,398	CDU	QTbf	—	6.0	—	0	H	03-21-91	92.26	0	—	*	*	—	—	—	—
04N-26E-28BAA1	5,404	02-07-67	QTbf	272	20.0	P	4	I	03-20-91	112.30	0	—	*	D	—	—	—	—
04N-26E-28BDD1	5,412	10-10-75	QTbf	230	16.0	P	50	I	03-20-91	114.46	0	—	*	D	—	—	—	—
04N-26E-29BBB1	5,393	1956	QTbf	228	16.0	P	0	S	03-21-91	126.77	0	—	*	*	—	—	—	—
04N-26E-30ACD1	5,400	12-03-79	QTbf	169	6.0	P	113	H	03-20-91	104.00	0	—	*	D	—	—	—	—
04N-26E-31ABA1	5,390	01-01-77	QTbf	120	6.0	O	0	H	03-20-91	100.30	0	—	*	D	—	—	—	—
04N-26E-31BBA1	5,408	12-01-61	QTbf	130	6.0	—	0	H	03-20-91	80.10	0	—	*	D	—	—	—	—
04N-26E-32CBB1	5,371	09- -58	QTbf	253	16.0	X	206	U	03-20-91	206.98	0	—	*	D	—	—	—	—
04N-26E-32CBB2	5,372	08-08-58	QTbf	253	8.0	P	210	U	03-20-91	207.66	610	270	A	D	—	—	—	—
04N-26E-35BAB1	5,335	07-28-78	QTbf	39	6.0	P	24	H	03-20-91	23.13	30	—	D	D	—	—	—	—
04N-26E-35BAD1	5,330	10- -60	QTbf	91	16.0	P	36	I	03-20-91	26.99	0	—	*	D	—	—	—	—
04N-26E-36AAC2	5,325	1927	QTbf	65	20.0	—	0	P	03-20-91	29.07	0	—	*	*	10-19-49	—	—	9.0
04N-26E-36AAC3	5,325	01-01-84	QTbf	250	24.0	—	198	P	03-20-91	30.30	0	—	*	D	—	—	—	—
04N-26E-36ACB1	5,320	1962	QTbf	250	20.0	P	209	P	03-20-91	117.25	1,500	—	D	*	11-03-78	407	7.8	10.0
04N-26E-36BBB1	5,330	CDU	QTbf	60	8.0	—	0	H	03-20-91	37.90	0	—	*	*	—	—	—	—
Big Wood River/Silver Creek																		
06N-17E-34DCB1	6,441	09- -73	Qal	125	6.0	—	56	P	05-20-91	23.35	260	26	D	D	—	—	—	—
05N-17E-15ABA1	6,192	08-24-78	Qal	66	6.0	O	0	H	05-21-91	31.25	25	—	D	D	—	—	—	—
05N-17E-23BAA1	6,117	CDU	Qal	—	—	—	0	H	05-20-91	24.36	0	—	*	*	—	—	—	—
05N-17E-25BCA1	6,038	1982	Qal	60	6.0	—	0	H	05-22-91	9.57	0	—	*	*	—	—	—	—
05N-17E-25BCB1	6,037	CDU	Qal	0	—	—	0	H	05-21-91	16.79	0	—	*	*	—	—	—	—
05N-17E-36CCB1	5,980	CDU	Qal	101	—	—	0	P	05-22-91	43.09	0	—	*	*	—	—	—	—
04N-17E-01BBD1	5,920	CDU	Qal	—	—	—	0	P	05-22-91	25.93	0	—	*	*	—	—	—	—
04N-17E-11DAB1	5,875	12-05-68	Pzls	71	6.0	X	66	H	05-21-91	56.21	20	—	D	D	09-20-73	385	7.2	13.5
04N-17E-11DCD1	5,990	CDU	Pzls	105	—	—	0	P	05-20-91	35.89	0	—	*	*	—	—	—	—
04N-17E-12ADB1	5,853	08-21-78	Qal	42	6.0	P	30	H	05-23-91	10.95	50	25	D	D	07-15-93	246	7.7	6.0
04N-17E-12DDD1	5,855	CDU	Qal	68	—	—	0	I	05-22-91	41.70	0	—	*	*	09-19-91	424	7.5	13.0
04N-17E-13AAB1	5,813	09- -46	Qal	187	10.0	P	34	N	05-21-91	15.64	300	—	D	D	—	—	—	—
04N-17E-13ABA1	5,805	06-16-81	Qal	60	16.0	S	40	P	05-21-91	13.32	500	18	L	D	08-03-83	—	7.3	7.5
04N-17E-13ACA1	5,791	07-27-72	Qal	91	8.0	P	27	I	05-21-91	16.73	60	—	D	D	08-15-72	—	—	8.0
04N-17E-14BBC1	5,904	06-12-74	Qal	50	8.0	X	48	U	05-21-91	20.44	45	2.5	D	D	08-19-83	—	7.7	21.0
04N-18E-18CCB1	5,810	11-20-71	Qal	70	6.0	O	0	P	05-21-91	45.65	5	—	L	D	08-24-83	—	7.3	8.5
04N-18E-19ACC1	5,767	1981	Qal	51	6.0	—	0	U	05-21-91	36.66	0	—	*	D	08-10-83	—	7.3	8.0
04N-18E-19DBB1	5,751	10-04-83	Qal	46	—	—	0	U	05-21-91	29.60	0	—	*	*	10-04-83	—	7.3	8.0
04N-18E-19DBB2	5,738	11-12-80	Qal	35	6.0	P	18	U	05-21-91	20.79	10	—	D	D	08-10-83	—	7.3	8.0
04N-18E-19DBD1	5,739	11-12-80	Qal	35	6.0	P	18	U	05-20-91	19.22	10	—	D	D	08-10-83	—	7.5	9.0

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Wood River/Silver Creek—Continued																		
04N-18E-30ADB3	5,680	10-24-85	Qal	37	6.0	O	0	H	05-22-91	8.80	50	—	D	D	09-19-91	365	7.6	11.0
04N-18E-30DAD1	5,683	CDU	Qal	65	—	—	0	P	05-22-91	9.57	0	—	*	*	08-18-83	—	7.4	8.0
04N-18E-31DBD1	5,643	09-16-71	Qal	88	20.0	P	24	N	05-23-91	14.21	500	180	D	D	08-03-83	—	7.2	7.0
03N-18E-05BBC1	5,629	CDU	Qal	66	—	—	0	H	05-22-91	22.43	0	—	*	*	—	—	—	—
03N-18E-06ACA1	5,618	CDU	Qal	—	6.0	—	0	H	05-23-91	7.00	0	—	*	*	—	—	—	—
03N-18E-08CBC3	5,573	05-05-71	Qal	45	6.0	O	0	H	05-21-91	17.70	20	1.3	D	D	07-21-83	—	—	8.0
03N-18E-08CBC4	5,574	CDU	Pzls	103	—	—	0	H	05-22-91	18.45	0	—	*	*	—	—	—	—
03N-18E-18AAA1	5,561	CDU	Qal	68	—	—	0	H	05-22-91	21.30	0	—	*	*	07-22-92	309	7.5	13.0
03N-18E-18AAB1	5,558	08-02-82	Qal	113	10.0	P	45	P	05-22-91	21.54	290	22	D	D	09-23-82	—	—	8.0
03N-18E-18ACD1	5,545	11-13-54	Qal	55	8.0	P	21	I	05-22-91	12.81	900	—	R	D	—	—	—	—
03N-18E-20BDA1	5,520	09-03-59	Qal	180	20.0	X	41	I	05-22-91	40.67	1,800	20	D	D	—	—	—	—
03N-18E-29BDA1	5,438	CDU	Qal	77	—	—	0	H	05-22-91	11.14	0	—	*	*	—	—	—	—
03N-18E-32ABA1	5,416	08-06-81	Qal	61	6.0	P	38	H	05-31-91	9.28	60	4.0	D	D	—	—	—	—
03N-18E-33CAB1	5,440	10- -85	Qal	122	6.0	—	0	H	05-22-91	71.68	0	—	*	*	—	—	—	—
02N-18E-04DBC1	5,378	CDU	Qal	—	—	—	0	H	05-23-91	57.46	0	—	*	*	—	—	—	—
02N-18E-05AAA2	5,378	CDU	Qal	—	—	—	0	U	05-23-91	25.93	0	—	*	*	—	—	—	—
02N-18E-05AAA3	5,378	07-26-72	Qal	101	6.0	O	0	I	05-23-91	10.94	30	2.5	D	D	—	—	—	—
02N-18E-09BDC1	5,324	01-27-62	Qal	150	16.0	P	50	P	05-23-91	19.51	2,000	33	D	D	07-31-90	392	7.7	8.5
02N-18E-10BDB2	5,355	CDU	Qal	—	6.0	—	0	H	05-23-91	59.93	0	—	*	*	—	—	—	—
02N-18E-10CCC1	5,324	05-31-65	Qal	198	20.0	P	65	P	05-23-91	41.72	800	33	S	D	—	—	—	—
02N-18E-10DCB1	5,328	11-29-73	Qal	93	6.4	P	65	P	05-23-91	55.25	50	—	D	D	—	—	—	—
02N-18E-15CBA1	5,288	04-27-78	Qal	76	10.0	P	40	I	05-23-91	20.14	0	—	*	D	—	—	—	—
02N-18E-16AAD1	5,305	05-11-76	Qal	70	8.0	P	45	—	05-23-91	29.66	75	15	D	D	—	—	—	—
02N-18E-23DDB1	5,237	09-10-76	Qal	65	6.0	P	0	U	05-24-91	42.59	0	—	*	D	09-10-76	—	—	10.0
02N-18E-26CBB1	5,197	1971	Qal	46	6.0	—	0	I	05-24-91	5.18	290	—	S	*	09-09-75	241	—	11.0
02N-18E-36CDA1	5,165	09-14-60	Qal	69	6.0	P	59	H	05-24-91	35.93	0	—	*	D	10-06-83	—	—	13.0
01N-18E-01DAA1	5,137	07-16-54	Qal	85	6.0	P	78	U	05-23-91	45.71	40	—	R	D	—	—	—	—
01N-18E-14ACA1	5,060	05-20-78	Qal	180	6.0	F	106	H	05-24-91	111.12	20	1.8	D	D	—	—	—	—
01N-18E-22ADD1	5,013	03-06-74	Qal	200	14.0	P	65	I	05-24-91	66.40	0	—	*	D	—	—	—	—
01N-19E-06CBB1	5,137	1950	Qal	117	18.0	P	40	I	05-23-91	46.03	1,200	—	O	D	08-05-75	270	—	9.0
01N-19E-07CDB1	5,099	12- -54	Qal	112	20.0	P	44	I	05-24-91	53.87	2,600	330	D	D	07-20-92	309	7.9	10.5
01N-19E-20BAA1	5,041	12-01-67	Qal	233	20.0	P	65	I	05-24-91	86.33	4,500	130	D	D	08-12-75	288	—	11.5
01N-19E-28BBB1	5,000	CDU	Qal	—	16.0	—	0	I	05-24-91	70.33	0	—	*	*	—	—	—	—
01S-18E-01CBD2	4,942	1947	QTbf	42	6.0	O	0	H	05-15-91	19.86	0	—	*	*	—	—	—	—
01S-18E-01CDC1	4,940	1921	QTbf	25	15.0	O	0	U	05-16-91	17.65	0	—	*	*	—	—	—	—
01S-18E-01CDC2	4,942	12- -48	Qal	304	6.3	O	0	H	05-16-91	13.91	260	—	S	D	07-30-75	282	—	9.0
01S-18E-02DAB1	4,934	05- -49	Qal	120	6.0	O	0	I	05-16-91	3.97	680	—	S	D	—	—	—	—
01S-18E-02DDA2	4,928	06-04-49	Qal	118	8.3	O	0	H	05-16-91	1.39	1,800	—	S	D	08-07-75	279	—	11.5
01S-18E-12BAC1	4,935	06- -49	Qal	140	6.3	—	0	I	05-16-91	7.79	640	—	S	D	07-30-75	285	—	9.0
01S-18E-12BBB1	4,925	09-24-48	Qal	130	6.0	O	0	I	05-15-91	-2.42	520	—	S	D	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Wood River/Silver Creek—Continued																		
01S-18E-13BAA1	4,911	05- -53	Qal	134	6.0	O	0	I	05-16-91	-12.02	880	—	S	D	—	—	—	—
01S-18E-13CCC1	4,882	12- -62	Qal	126	8.0	O	0	I	05-16-91	-29.93	0	—	*	*	—	—	—	—
01S-18E-13DDB1	4,907	07-15-53	Qal	153	8.0	X	150	I	05-16-91	-18.97	330	—	S	D	07-23-53	—	—	9.5
01S-18E-14AAB1	4,904	09- -48	Qal	120	6.0	—	0	I	05-16-91	-18.62	1,900	—	R	D	08-05-75	296	—	11.0
01S-18E-14CDB1	4,873	1949	Qal	118	5.0	X	103	H	05-16-91	-33.42	0	—	*	D	—	—	—	—
01S-19E-03BDD1	4,943	1946	Qal	49	10.0	—	0	I	05-16-91	33.10	1,300	—	O	*	08-04-75	411	—	11.0
01S-19E-03CCB1	4,936	1945	Qal	50	14.0	P	30	I	05-13-91	23.20	2,800	—	S	*	08-04-75	413	—	12.0
01S-19E-03CCB2	4,934	07-23-54	Qal	51	6.0	P	25	U	05-13-91	22.83	80	—	S	D	—	—	—	—
01S-19E-03DAB1	4,933	1934	Qal	71	36.0	W	18	I	05-13-91	26.43	2,800	—	S	D	08-06-75	422	—	11.5
01S-19E-04DBB2	4,945	05- -55	Qal	60	16.0	P	0	I	05-14-91	29.91	0	—	*	*	—	—	—	—
01S-19E-05ACD1	4,961	1921	Qal	60	6.0	O	0	H	05-14-91	39.64	0	—	*	*	10-08-54	307	7.5	1.0
01S-19E-05ADC1	4,959	CDU	Qal	80	—	W	0	I	05-14-91	39.64	1,600	230	S	D	09-18-54	—	—	11.0
01S-19E-06ADD1	4,962	1921	Qal	60	6.0	—	0	H	05-15-91	36.91	0	—	*	*	07-09-92	320	7.9	10.0
01S-19E-06ADD2	4,963	08-07-56	Qal	82	18.0	P	19	I	05-15-91	38.06	3,100	—	S	D	08-27-75	334	—	12.0
01S-19E-06CCC1	4,945	09-28-57	Qal	198	8.0	O	0	I	05-16-91	15.98	520	—	D	D	07-29-75	—	—	9.5
01S-19E-07BAA1	4,942	1948	QTbf	22	9.0	O	0	U	05-16-91	16.82	0	—	*	*	—	—	—	—
01S-19E-07BAA2	4,942	10- -61	Qal	47	6.0	P	30	H	05-16-91	16.68	0	—	*	D	10- -61	—	—	—
01S-19E-07BAB1	4,944	09-14-61	Qal	187	16.0	P	38	I	05-16-91	18.89	3,000	170	D	D	09-14-61	—	—	7.5
01S-19E-07DBB2	4,930	08-30-77	Qal	250	16.0	P	159	I	05-15-91	7.13	200	25	D	D	08-30-77	—	—	8.0
01S-19E-08AAD1	4,934	06-17-75	Qal	96	—	T	0	U	05-14-91	25.02	0	—	*	D	—	—	—	—
01S-19E-10AAB1	4,922	1938	QTbf	43	24.0	W	0	I	05-16-91	15.95	1,400	—	O	D	09-10-75	434	—	12.0
01S-19E-11ADA1	4,902	CDU	QTKe	140	—	—	0	H	05-13-91	5.26	0	—	*	*	—	—	—	—
01S-19E-13ACC1	4,875	07-07-88	Pzls	380	10.6	X	152	Q	05-14-91	-9.36	510	8.3	D	D	—	—	—	—
01S-19E-14CBB1	4,891	CDU	Qal	166	20.0	—	0	I	05-14-91	4.23	3,200	—	S	*	—	—	—	—
01S-19E-14DCC1	4,880	06- -64	Qal	47	6.0	O	0	H	05-15-91	3.40	50	5.9	D	D	06- -64	—	—	—
01S-19E-15DDD4	4,890	CDU	QTKe	235	—	—	0	I	05-15-91	-4.38	0	—	*	*	—	—	—	—
01S-19E-16CCD2	4,902	08-14-58	Qal	371	8.0	P	192	I	05-15-91	-10.67	1,100	—	D	D	07-31-75	306	—	9.5
01S-19E-17CDD1	4,900	06-15-55	Qal	192	6.0	X	187	I	05-15-91	-13.02	540	—	D	D	07-29-75	265	—	9.0
01S-19E-20BAB1	4,896	09-10-53	Qal	480	8.0	X	156	H	05-15-91	-10.68	25	—	D	D	10-24-61	—	—	9.0
01S-19E-21AAA1	4,891	1955	QTKe	192	6.0	O	179	H	05-15-91	-6.68	400	—	D	D	06-30-57	—	—	9.5
01S-19E-22AAA1	4,885	07-29-54	QTKe	150	6.0	P	0	U	05-17-91	-4.72	100	—	S	D	07-29-54	—	—	9.0
01S-19E-22ABA1	4,889	08-20-74	QTKe	217	16.0	X	124	I	05-15-91	-9.75	1,100	—	D	D	07-29-75	300	—	8.5
01S-19E-22CAA1	4,882	1946	QTKe	192	6.0	O	168	I	05-18-91	15.85	1,100	—	D	D	10-19-58	—	—	10.0
01S-19E-24BAA1	4,879	1963	Qal	303	12.0	—	0	I	05-17-91	10.19	0	—	*	*	—	—	—	—
01S-19E-25ACC1	4,882	09-12-55	QTKe	186	14.0	X	28	I	05-17-91	30.60	900	110	D	D	08-06-75	371	—	11.5
01S-19E-26AAC1	4,863	11-12-55	QTKe	267	16.0	X	17	I	05-18-91	1.34	1,800	—	D	D	07-31-75	304	—	9.0
01S-19E-26CAD1	4,937	06-13-59	Qal	270	16.0	P	112	I	05-17-91	65.75	1,500	14	D	D	06-13-59	—	—	11.0
01S-20E-16CAD1	4,856	09-23-55	QTbf	19	6.0	X	18	U	05-17-91	6.74	600	—	D	D	09-23-55	—	—	22.0
01S-20E-16DCA2	4,845	06-09-59	Qal	130	8.0	X	105	U	05-18-91	-2.79	180	—	D	D	—	—	—	—
01S-20E-17CCD1	4,848	CDU	Qal	—	—	—	0	I	05-17-91	15.58	580	—	S	*	—	—	—	—

Table 1. Geohydrologic data for selected wells—Continued

Basin name and well No.	Altitude of land surface	Date of well construction	Geologic unit	Depth of well	Diameter of casing	Type of finish	Top of open interval	Primary use of water	Date of water level measurement	Water level	Discharge	Specific capacity	Source of discharge data	Type of log available	Date of water-quality constituent measurement	Specific conductance	pH (standard units)	Temperature
Big Wood River/Silver Creek—Continued																		
01S-20E-17DBC2	4,846	05-19-61	QTKe	75	14.0	X	54	I	05-18-91	16.08	1,400	—	D	D	05-19-61	—	—	10.0
01S-20E-18DCB1	4,885	CDU	Qal	—	—	—	0	I	05-17-91	40.58	270	—	S	*	08-13-75	304	—	13.0
01S-20E-19BBC1	4,863	CDU	QTKe	18	15.0	—	0	H	05-17-91	2.65	0	—	*	*	—	—	—	—
01S-20E-19BDA1	4,879	10-02-59	QTKe	98	14.0	X	11	I	05-17-91	52.47	820	—	S	D	08-12-93	596	8.0	12.5
01S-20E-20ABB1	4,845	1969	QTKe	47	6.0	—	37	H	05-18-91	13.10	0	—	*	*	—	—	—	—
01S-20E-20BAC1	4,843	08-26-66	QTKe	170	16.0	X	70	I	05-17-91	17.49	0	—	*	D	08-26-66	—	—	14.5
01S-20E-20DCD1	4,840	03-26-61	QTKe	173	16.0	—	95	I	05-17-91	19.11	2,700	50	D	D	08-25-75	314	—	11.0
01S-20E-22DCC1	4,832	08-04-61	QTKe	500	16.0	X	97	I	05-17-91	41.57	740	—	S	D	08-13-75	354	—	14.0
01S-20E-27BDA1	4,829	08-12-54	QTKe	140	6.0	X	92	U	05-17-91	67.48	0	—	*	D	—	—	—	—
01S-20E-30ACB1	4,850	03-01-61	QTKe	332	16.0	X	92	I	05-17-91	4.26	2,500	32	D	D	03-01-61	—	—	9.5
01S-20E-30BAD1	4,853	06-20-59	QTKe	51	16.0	X	26	I	05-17-91	4.10	2,800	—	A	D	06-20-59	—	—	11.0