

RECORDS OF WELLS AND WATER LEVELS FROM THE STATEWIDE OBSERVATION-WELL
NETWORK IN MONTANA FROM OCTOBER 1985 THROUGH OCTOBER 1992

By C.L. Chambers

U.S. GEOLOGICAL SURVEY

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MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION



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CONVERSION FACTORS AND VERTICAL DATUM

Multiply	By	To obtain
acre	4,047	square meter
foot (ft)	0.3048	meter
gallon (gal)	3.785	liter
gallon per minute (gal/min)	0.0630	liter per second
inch (in.)	25.4	millimeter
mile (mi)	1.609	kilometer

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

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RECORDS OF WELLS AND WATER LEVELS FROM THE STATEWIDE
OBSERVATION-WELL NETWORK IN MONTANA FROM OCTOBER 1985 THROUGH OCTOBER 1992

by
C.L. CHAMBERS

ABSTRACT

A statewide observation-well network was developed in Montana in 1947 by the U.S. Geological Survey in cooperation with other Federal and State agencies to provide a long-term record of water levels in selected wells. This report summarizes well records and water levels for the network and shows the locations of the wells. Data for 360 wells are tabulated in this report, generally for the period 1985-92. The well records include well number, site identification, altitude of land surface, principal aquifer, year of construction, depth of well, primary use of site, primary use of water, casing type, casing depth, casing diameter, top and bottom of open interval, year water-level data collection began, frequency of water-level data collection, year water-quality data collection began, type of analysis, year water-quality parameter measured, analyzing agency, and type of log available. The water-level data include date of measurement, water level, method of measurement, and site status. Data for wells equipped with recorders include well number, site identification, well depth, principal aquifer, altitude of land surface, and water level. Well location is shown on a map at a scale of 1:1,000,000.

INTRODUCTION

Collection of data from selected observation wells is a continuing program of the U.S. Geological Survey (USGS) in Montana. Areal distribution of the wells is determined by hydrologic conditions, area of interest, well-owner permission, accessibility, and budgetary constraints. This report summarizes the data obtained from the statewide observation-well network from October 1985 through October 1992 and shows the approximate locations of the wells. The data consist of well records and water-level measurements for 360 wells and hydrographs for 307 wells throughout Montana that were part of the network during the period October 1985 through October 1992. This report was prepared in cooperation with the Bureau of Land Management, the Montana Bureau of Mines and Geology, and the Montana Department of Natural Resources and Conservation.

WELL-NUMBERING SYSTEM

Each well is numbered according to geographic position within the rectangular grid system used by the Bureau of Land Management (fig. 1). The well number consists of as many as 14 characters. The first three characters specify the township and its position north (N) or south (S) of the Montana Base Line. The next three characters specify the range and its position west (W) or east (E) of the Montana Principal Meridian. The next two characters are the section number. The next one to four characters designate the quarter section (160-acre tract), quarter-quarter section (40-acre tract), quarter-quarter-quarter section (10-acre tract), and quarter-quarter-quarter-quarter section (2.5-acre tract), respectively, in which the well is located. The subdivisions of the section are designated A, B, C, and D in a counter-clockwise direction, beginning in the northeast quadrant. The last two digits form a sequence number based on the order of inventory of wells in the same 2.5-acre tract. For example, as shown in figure 1, well 37N47E01ABBB01 is the first well inventoried in the NW1/4 NW1/4 NW1/4 NE1/4 sec. 1, T. 37 N., R. 47 E. Well locations are plotted according to this well-numbering system on a map at a scale of 1:1,000,000 (pl. 1).

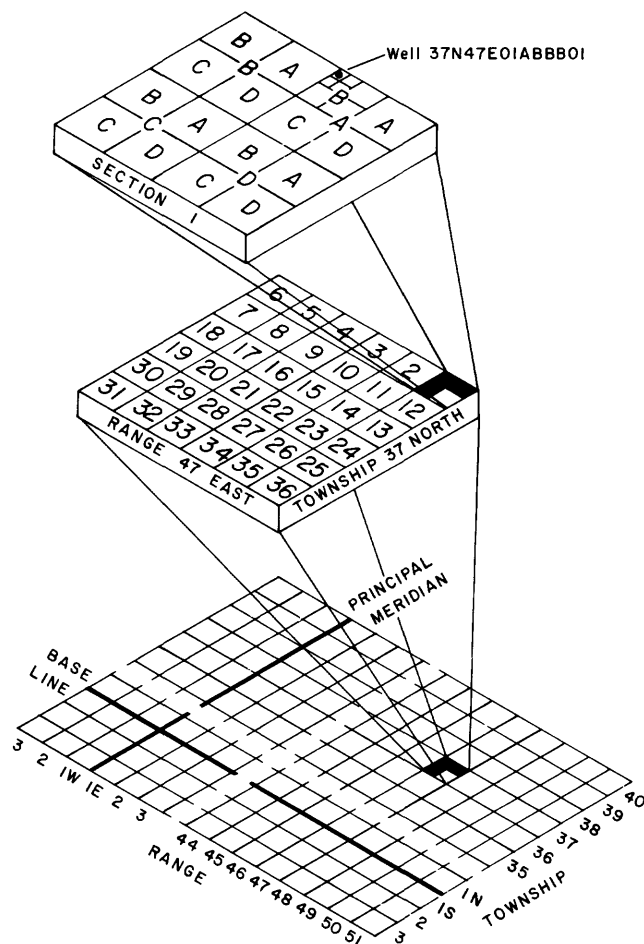


Figure 1. Well-numbering system.

GROUND-WATER OCCURRENCE

The origin of most of the ground water in Montana is precipitation, which varies significantly across the State. Precipitation on the land surface returns to the atmosphere by evaporation or plant transpiration (evapotranspiration), flows overland, or infiltrates into the soil and underlying geologic formations. Part of the overland flow also seeps into the soil and underlying geologic formations. In these formations, water can occur in voids such as interstices, joints, fractures, or solution channels. Occurrence of ground water is determined by the size, shape, and distribution of the openings. Openings that are interconnected function as arterials through which the water slowly moves until it is discharged to the Earth's surface through springs, wells, and gaining streams, or to the atmosphere by evapotranspiration. Under typical long-term conditions, the amount of water that is added to ground-water storage is about equal to the amount that is discharged.

An aquifer is a geologic formation that transmits water in sufficient quantity to supply pumping wells, flowing wells, or springs. In some areas of Montana, ground water is relatively difficult to obtain, and aquifers yielding only a few gallons of water per minute are important sources of water. In other areas, where aquifers can yield several hundred gallons of water per minute to wells, aquifers yielding only a few gallons per minute may be considered as nonproductive.

Aquifers can be characterized as unconfined or confined. An unconfined aquifer generally is exposed at the surface, and contains both a saturated zone and an unsaturated zone. The surface of the saturated zone at which the pressure is atmospheric is known as the water table. The water level in wells completed in an unconfined aquifer coincides with the water table. A confined aquifer is overlain by a relatively impermeable confining unit and contains water under sufficient pressure to raise the water above the top of the aquifer when penetrated by a well. If the pressure is sufficient to raise the water above the land surface, the well will flow.

DEVELOPMENT OF THE OBSERVATION-WELL NETWORK

The systematic measurement of ground-water levels in Montana was started in 1947 under a Federal program begun in 1942 to develop a nationwide observation-well network. Prior to 1947, water levels in Montana were measured in project observation wells established during areal hydrologic studies. In 1964 the Montana State Engineer's office allocated funds to expand the network. From 1965 through 1992, the observation-well network was part of the cooperative ground-water program with the Montana Bureau of Mines and Geology, the Montana Department of Natural Resources and Conservation, and the Bureau of Land Management.

Background

Prior to 1956, water-level measurements generally were published annually in U.S. Geological Survey Water-Supply Papers. From 1956-74 the records of water levels in the observation-well network were published at 5-year intervals. Water-Supply Papers that contain measurements of water levels in observation wells in the Federal network in Montana are listed below:

Year	Water-Supply Paper	Year	Water-Supply Paper	Year	Water-Supply Paper
1935	777	1944	1020	1953	1269
1936	817	1946	1075	1954	1325
1937	840	1947	1100	1955	1408
1938	845	1948	1130	1956-60	1760
1939	886	1949	1160	1961-65	1845
1940	910	1950	1169	1966-70	1980
1941	940	1951	1195	1971-74	2161
1943	990	1952	1225		

Subsequent selected measurements in the network have been published in annual Water-Data Reports (U.S. Geological Survey, 1976-92). Reports for network data collected in or during 1966, 1967, 1968, and 1969 were published by the Montana Bureau of Mines and Geology (McMurtrey and Reed, 1967, 1968; Reed and McMurtrey, 1969, 1970). Many sites were added to or deleted from the network during the period when the statewide observation network was being monitored.

Potential Use of the Data Record

The statewide observation-well network was developed to provide a long-term record of water levels in selected wells throughout Montana. Various uses of such record could be: (1) To predict trends in ground-water levels and, thereby, forecast fluctuations in storage; (2) to serve as a framework to which shorter records from project studies could be compared; (3) to assist in the prediction of base flow of streams; (4) to evaluate the relation between water-level fluctuations and precipitation, pumping, or other factors; (5) to identify areas with detrimentally low or high ground-water levels; and (6) to provide information for research. The intended use of the data determines the frequency of water-level measurements needed (Reed and McMurtrey, 1970, p. 1).

RECORDS OF WELLS

Water from most wells in the observation-well network is used for domestic, stock, irrigation, public-supply, or industrial purposes. Some water is used for recreation, fire suppression, or is unused. The records of wells in this report include the most significant data obtained during onsite visits during water years 1985 through 1992 and data from previous water years.

Well data are listed by well number, in order from north to south across the State and within this order west to east. Each well location is shown on plate 1.

The principal aquifer is identified for each well. The geologic units penetrated by wells in the network range in age from Mississippian to Holocene, but are mostly Cretaceous or younger. Correlation of the stratigraphic sequence for various parts of Montana is given in table 1.

The records of wells (table 2) and water-level measurements (tables 3 and 4) were retrieved from the National Water Data Storage and Retrieval System (WATSTORE) data base. The primary data base in WATSTORE used to store all ground-water data is the Ground-Water Site Inventory System (GWSI). These data bases allow for thorough documentation of these data in a nationally consistent repository and allows for the data to be readily retrieved and released to the public. Information about the availability of specific types of water data, such as chemical analyses and logs identified in table 2, can be obtained by contacting the District Chief, U.S. Geological Survey, 428 Federal Building, 301 South Park Avenue, Drawer 10076, Helena, MT 59626-0076.

WATER LEVELS

Water-level data for wells in the observation-well network are listed in tables 3 and 4. These data are from October 1985 through October 1992. The intervals of measurement shown in table 3 are not necessarily consistent and, for some sites, measurements are not available for all years. Some measurements were obtained early in water year 1993 and are included to indicate the water level for the previous water year.

The data indicate that water levels in wells fluctuate and may rise or fall a fraction of an inch or many feet in a relatively short time. Factors that can affect water levels include changes in rate of recharge and discharge, local geology, local irrigation, precipitation, pumping from nearby wells, evapotranspiration, and changes in water levels of nearby lakes, streams, or drains. Water levels also can be affected by earthquakes, Earth tides, changes in atmospheric pressure, and changes in loading of the Earth's surface (Reed and McMurtrey, 1970; p. 10).

The hydrograph of well 20N02E01AABA01 (see page 15) is indicative of a well that is used for irrigation where withdrawals may exceed recharge. In other areas or other aquifers, seasonal fluctuations can be significantly different. For example, in areas of large withdrawal for irrigation use, the lowest annual water level commonly occurs near the end of the irrigation season. Water levels in regional aquifers distant from recharge areas and not subjected to stress from withdrawal may fluctuate very little.

Long-term monitoring of water levels can help water managers understand the ground-water resource and its response to natural conditions and the effects of human activities. Long-term trends reflect changes in storage as a result of natural climatic variations or induced variations such as a change in irrigation pattern, land drainage, or pumping from wells (Reed and McMurtrey, 1970). The record for well 32N15E17DDDC01 is one of the longest-term water-level records in the observation-well network, dating back to 1947. The hydrograph (see page 9) shows that the general trend for years 1985-92 has been a rising water level.

Hydrographs for 307 wells are included in figure 2. The criteria for publishing these hydrographs were that three or more water-level measurements had been made during the period 1985-92. Of the 360 wells for which data are included in this report, 53 did not meet the criteria. Data from continuous recorders are not included in the hydrographs.

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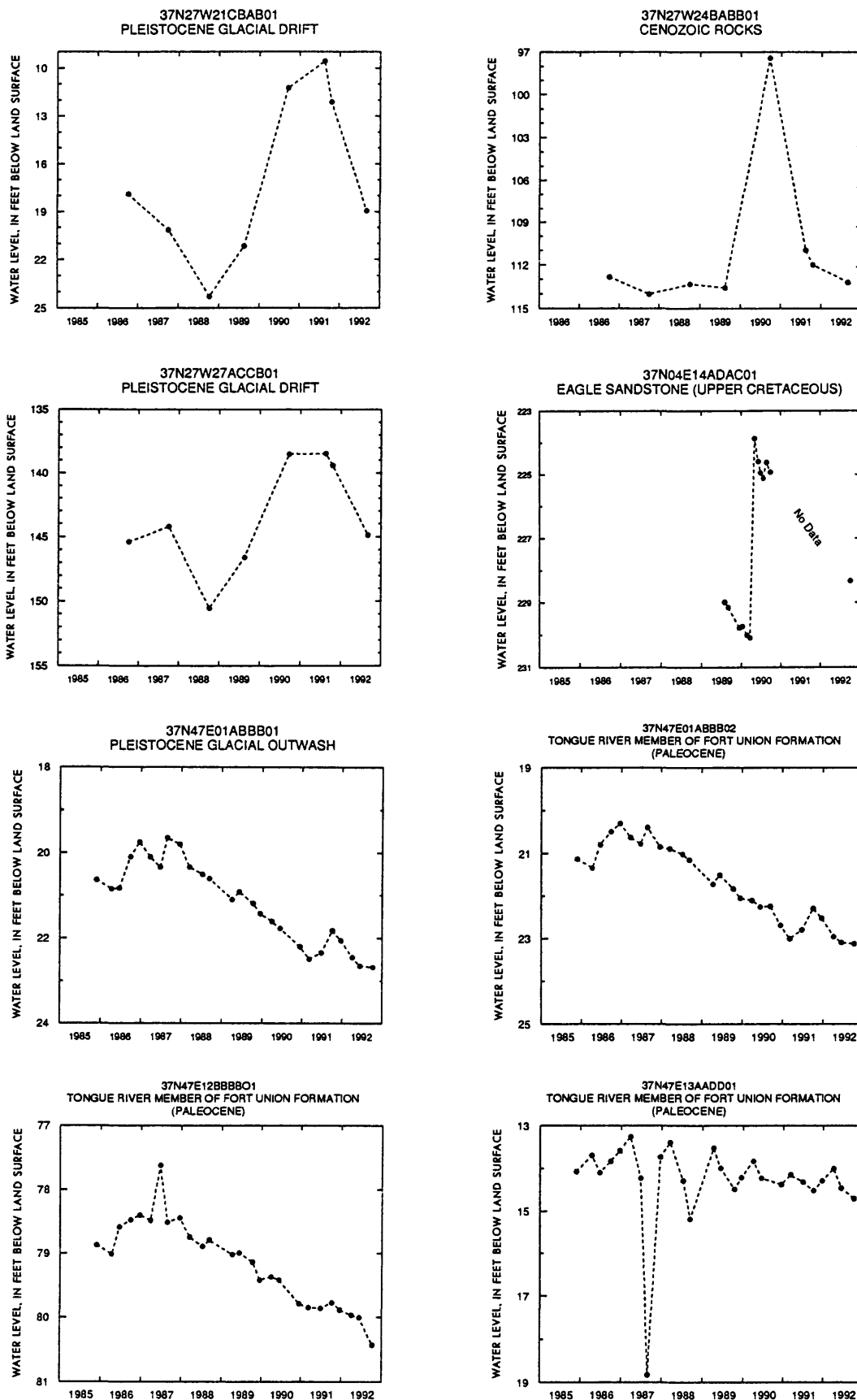


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992.

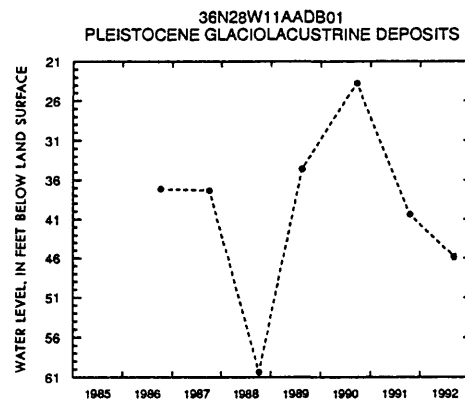
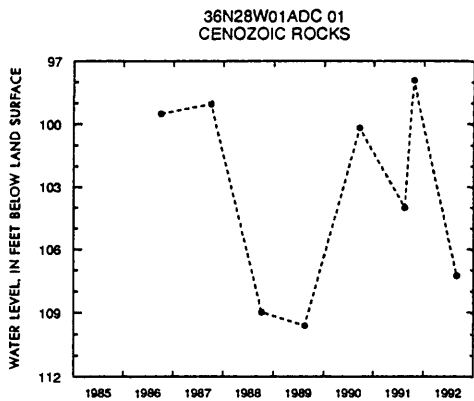
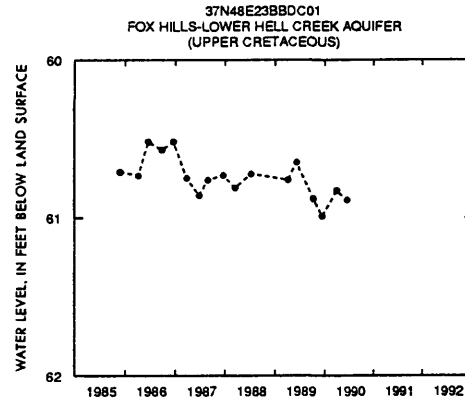
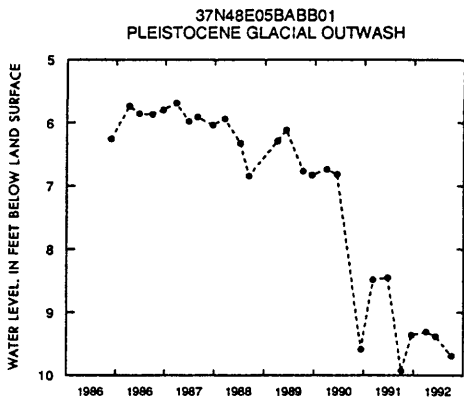
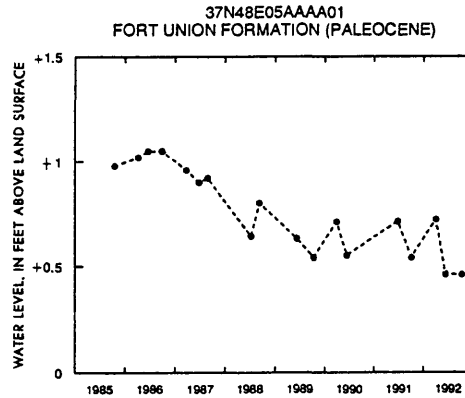
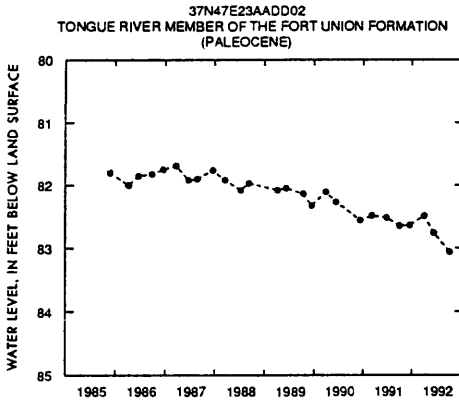
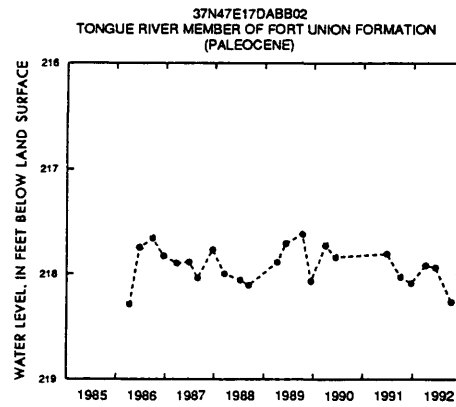
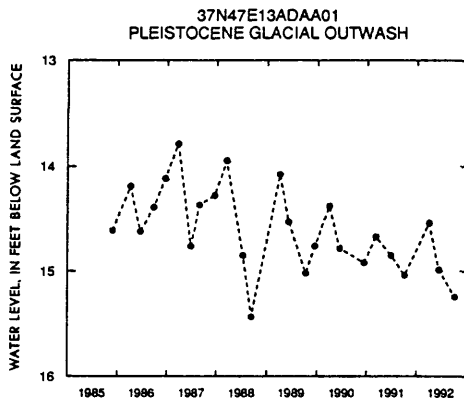


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

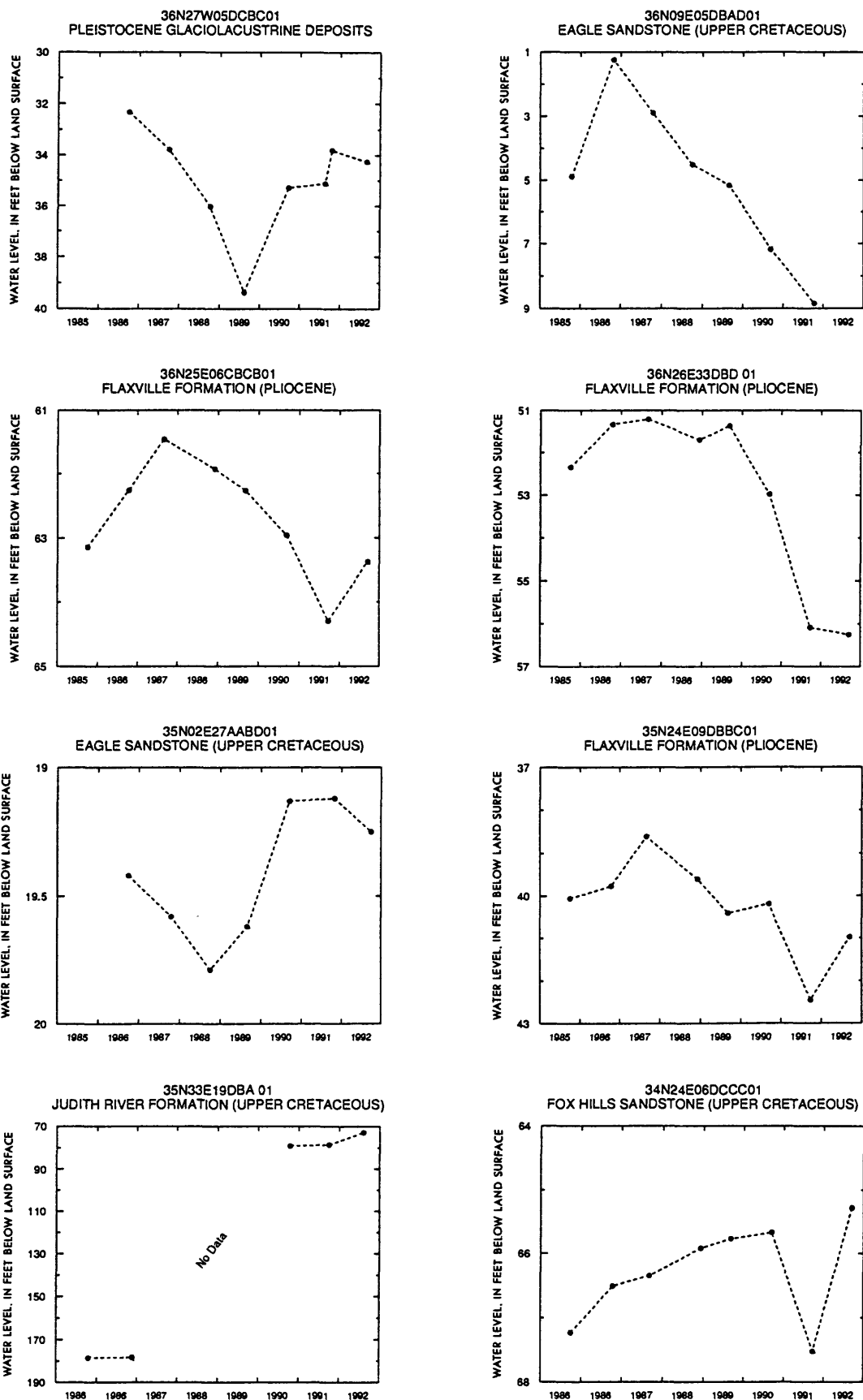


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

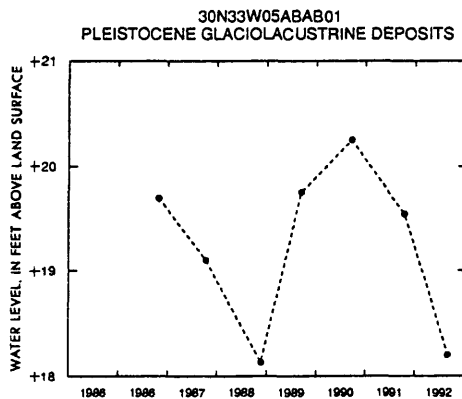
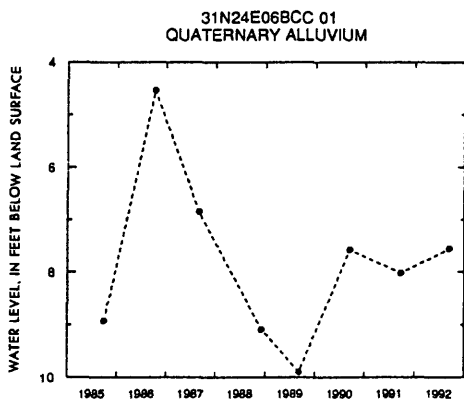
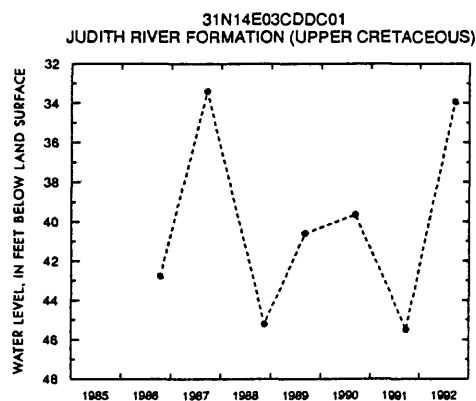
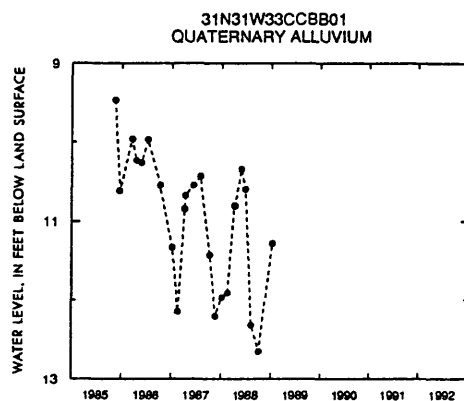
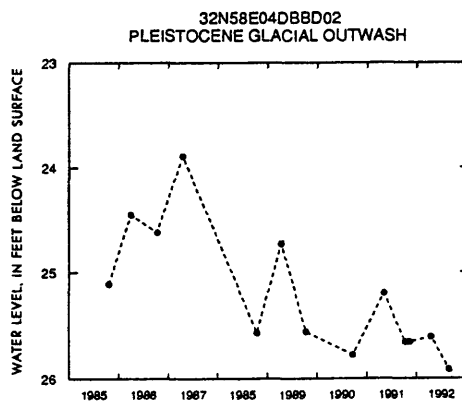
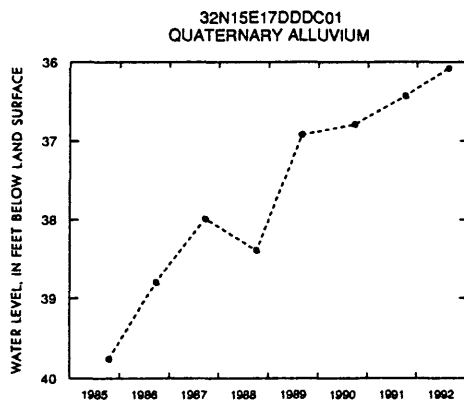
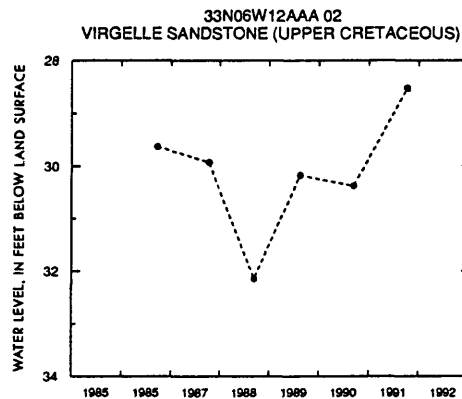
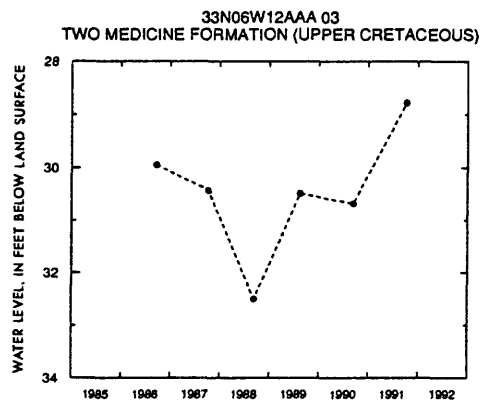


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

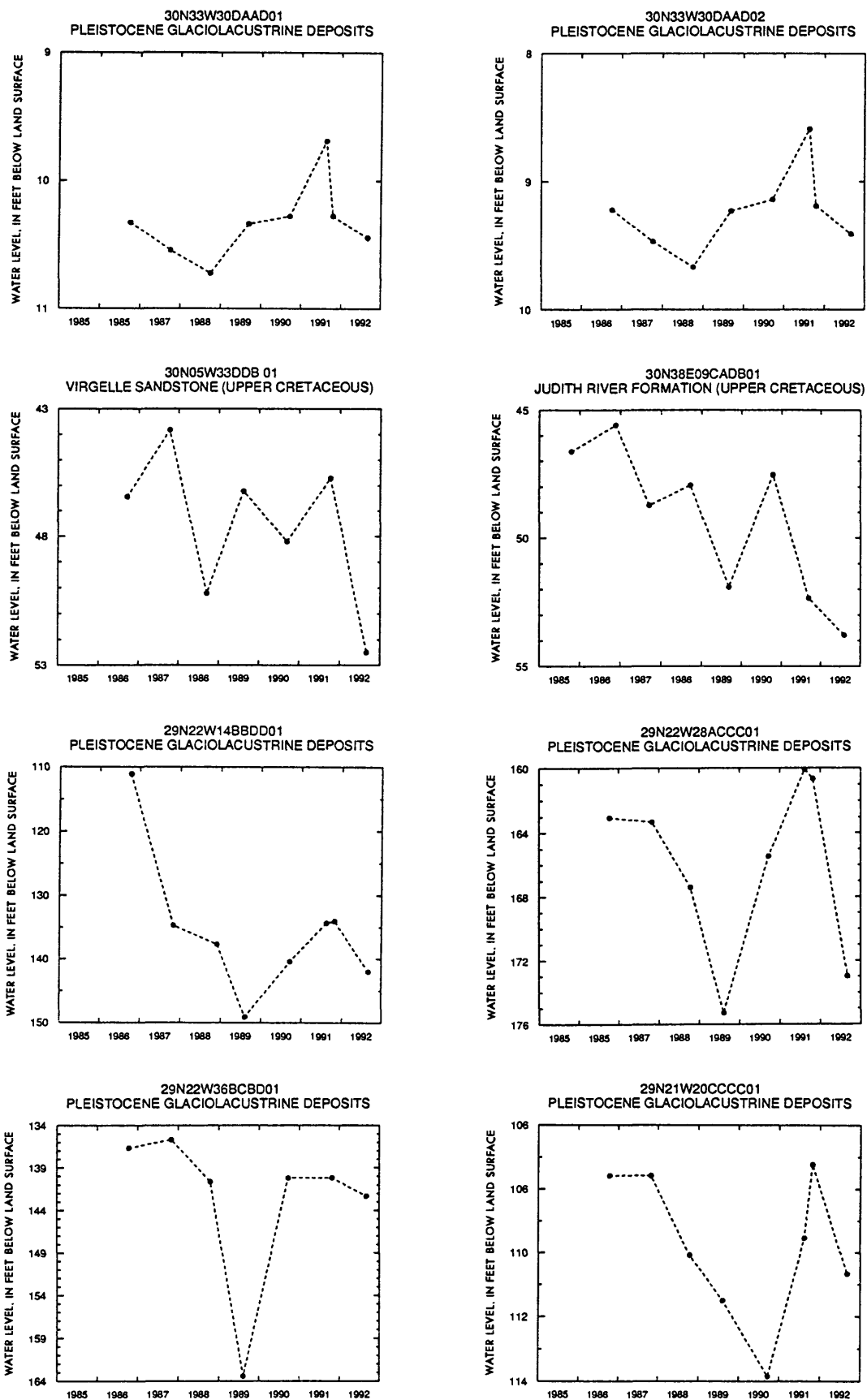


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

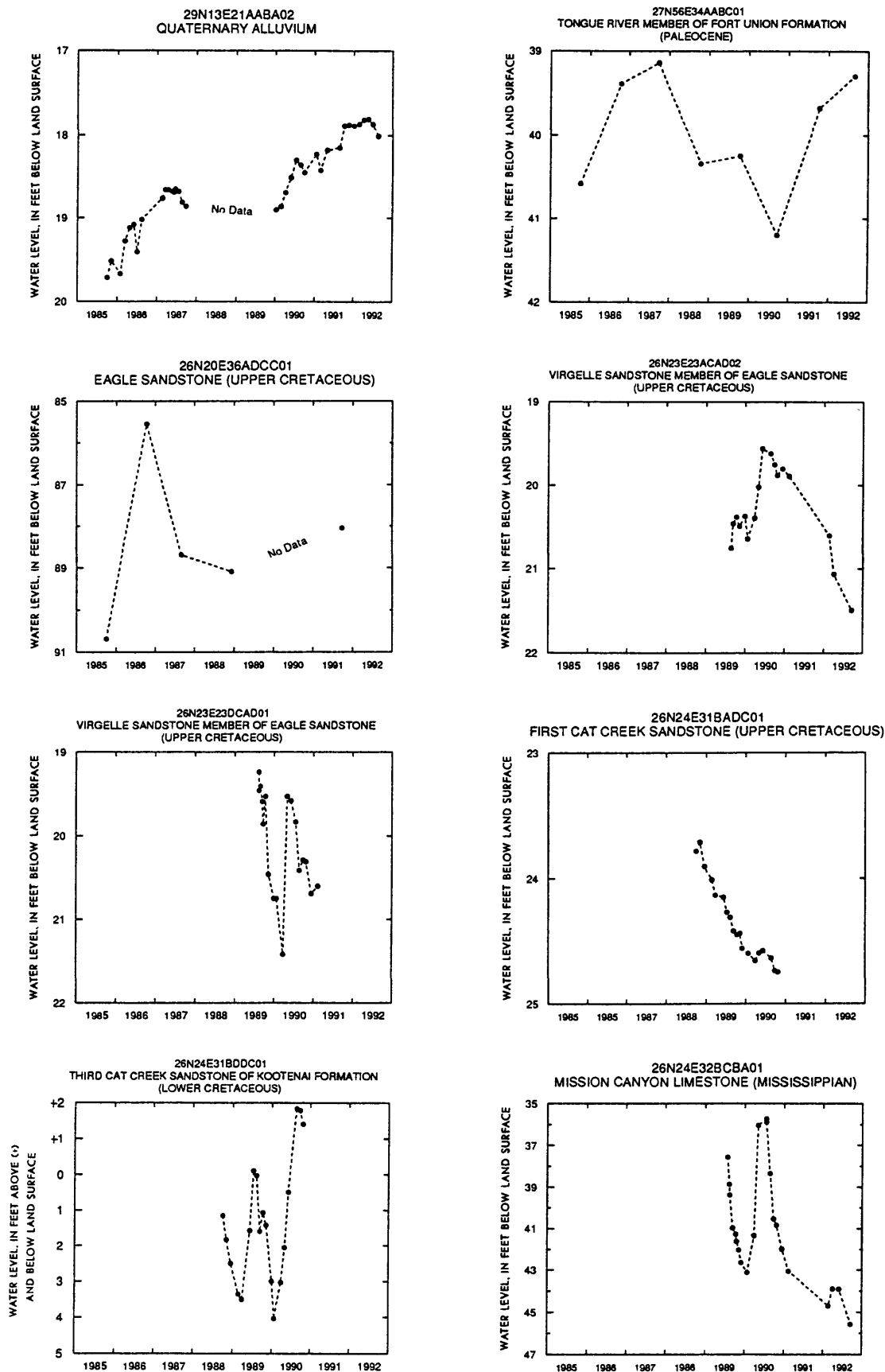


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

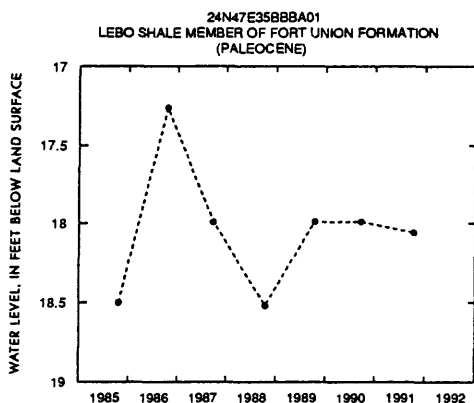
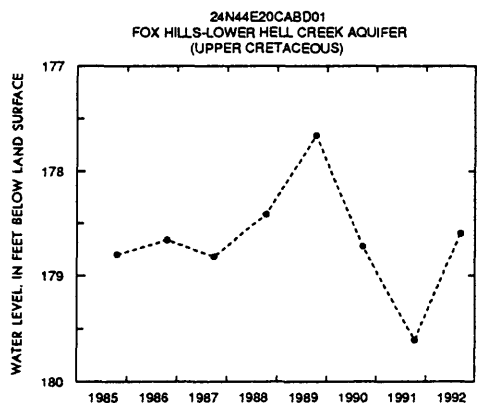
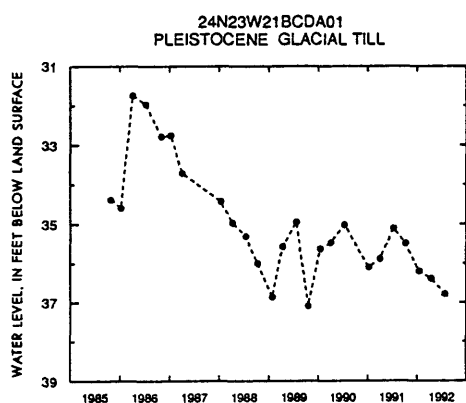
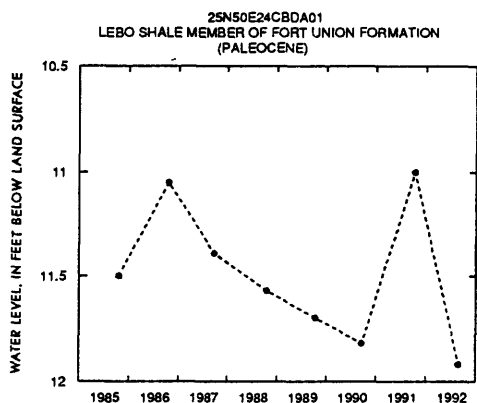
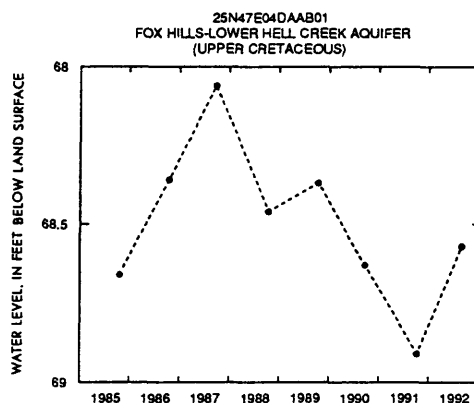
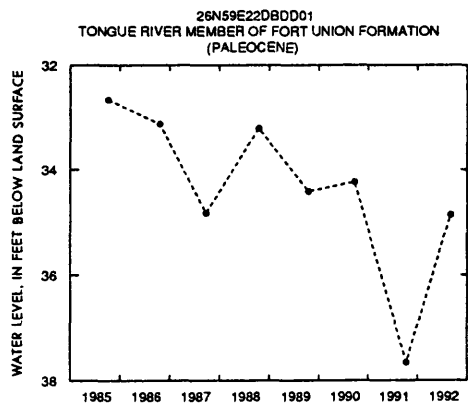
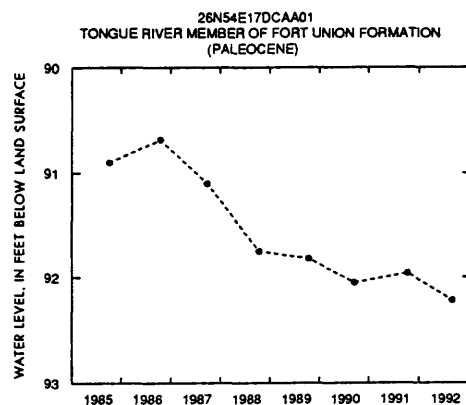
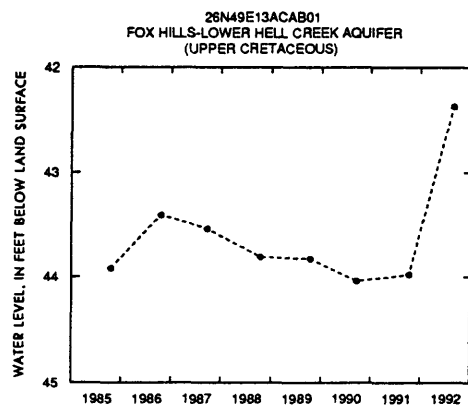


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

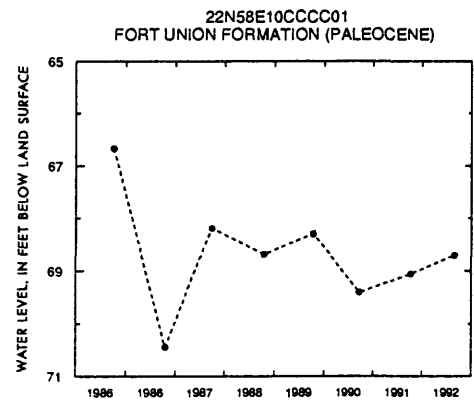
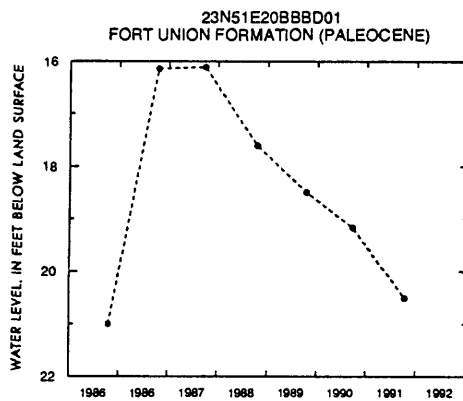
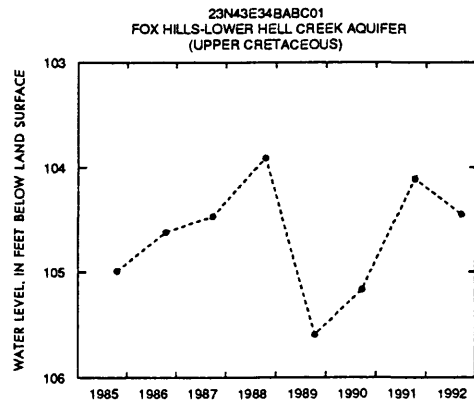
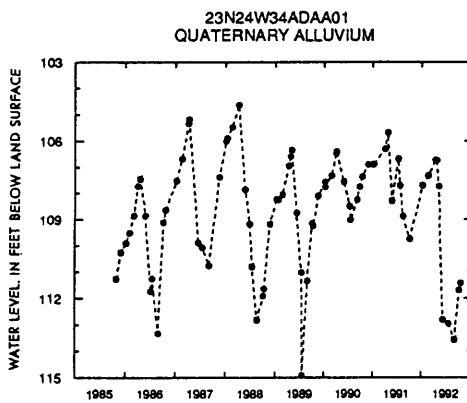
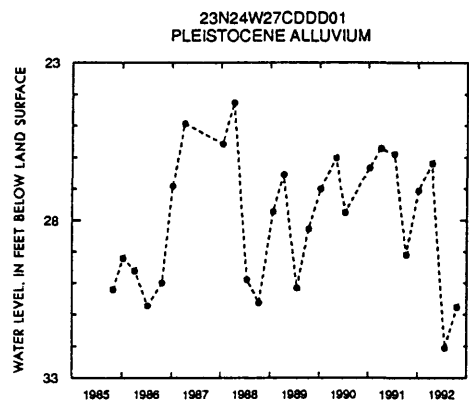
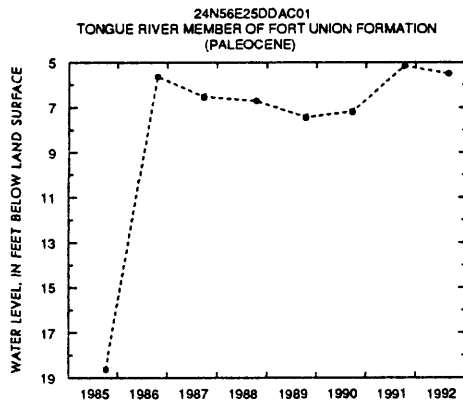
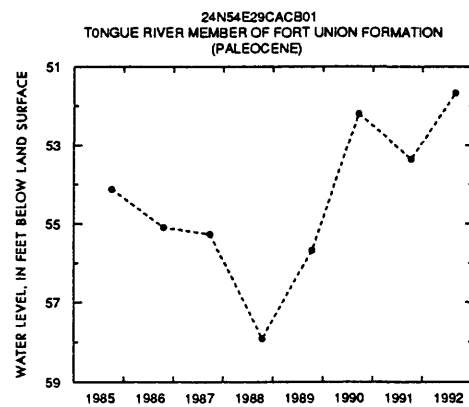
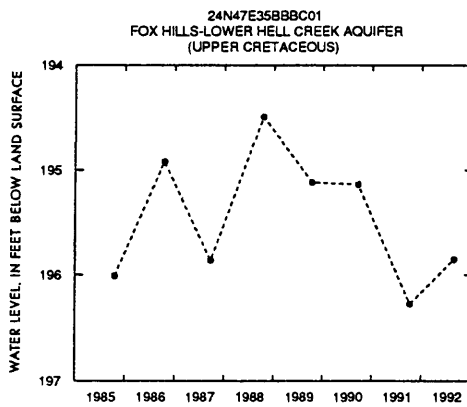


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

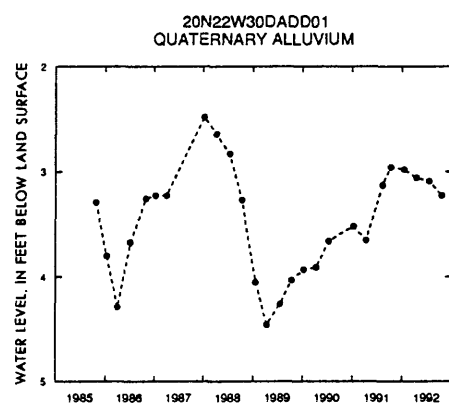
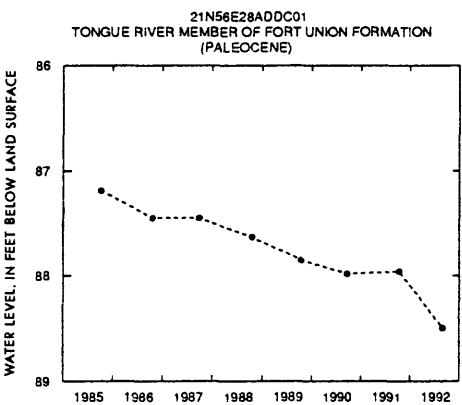
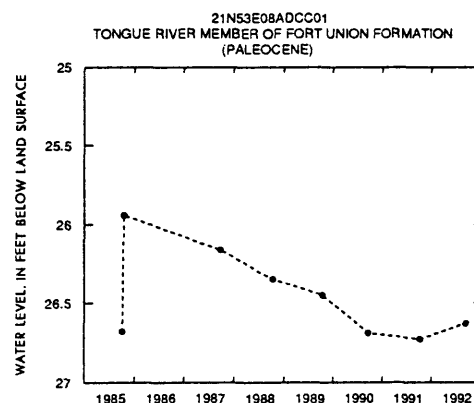
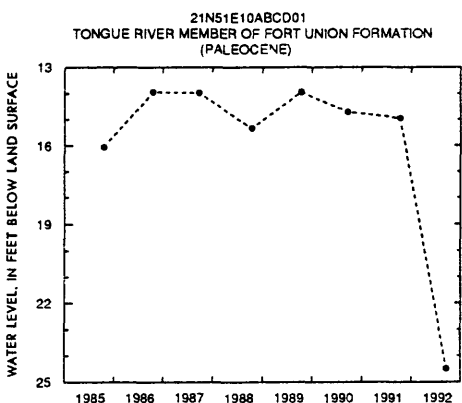
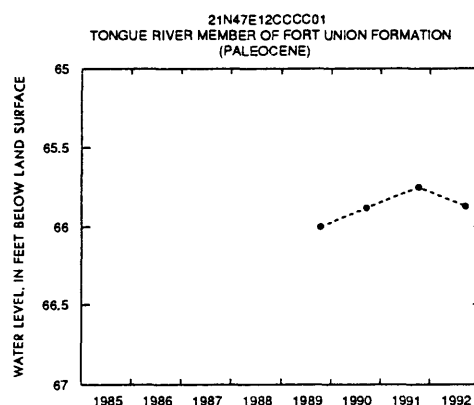
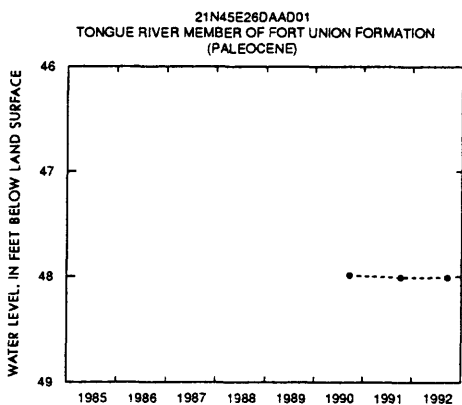
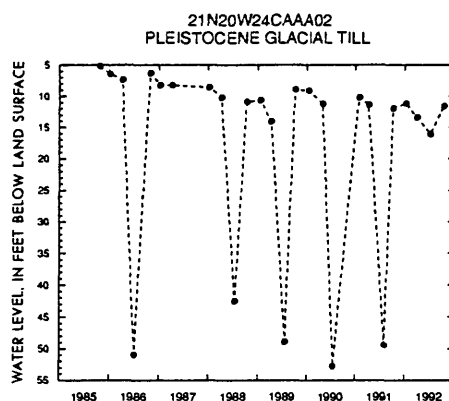
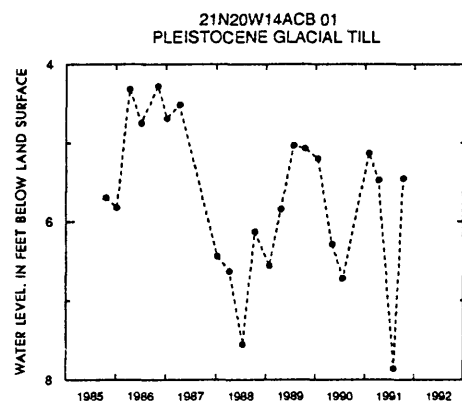


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

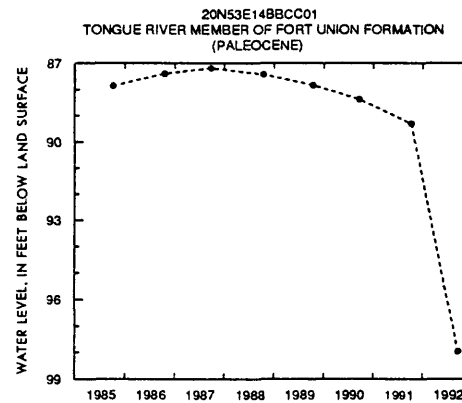
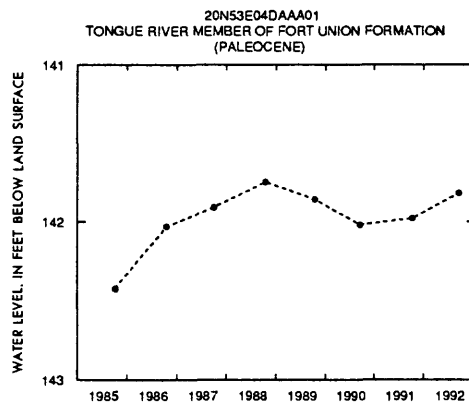
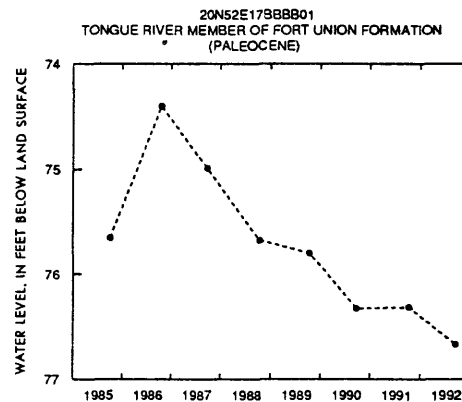
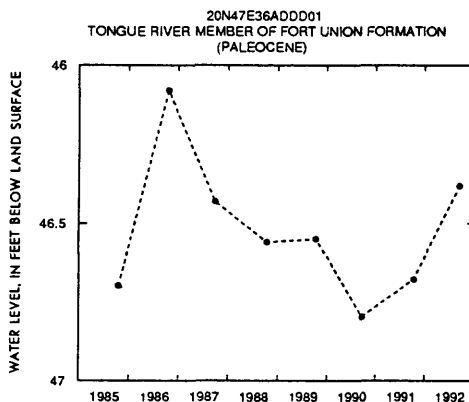
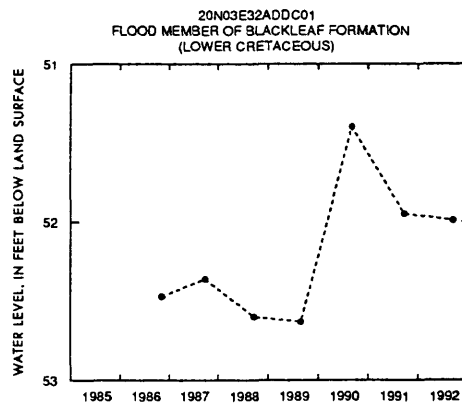
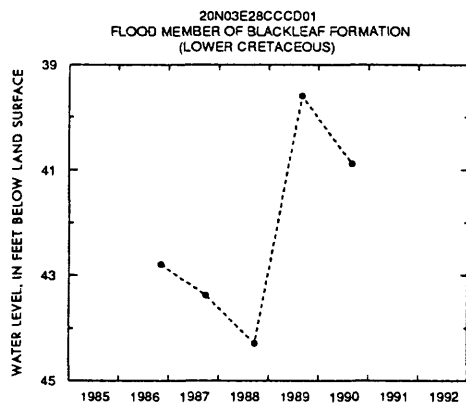
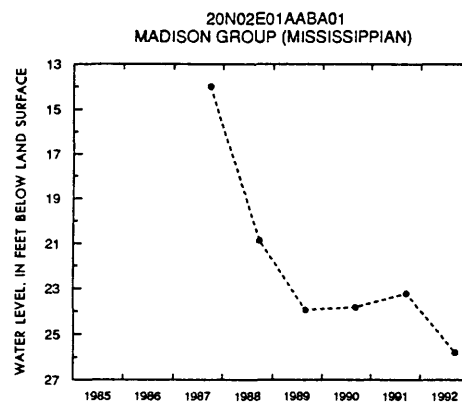
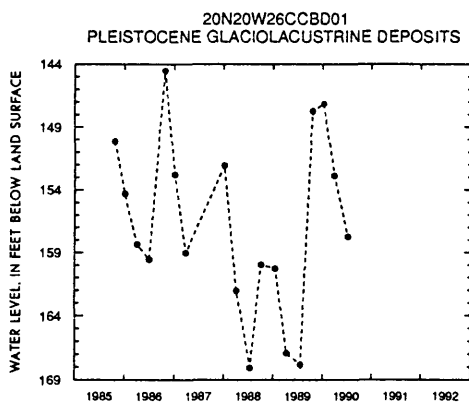


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

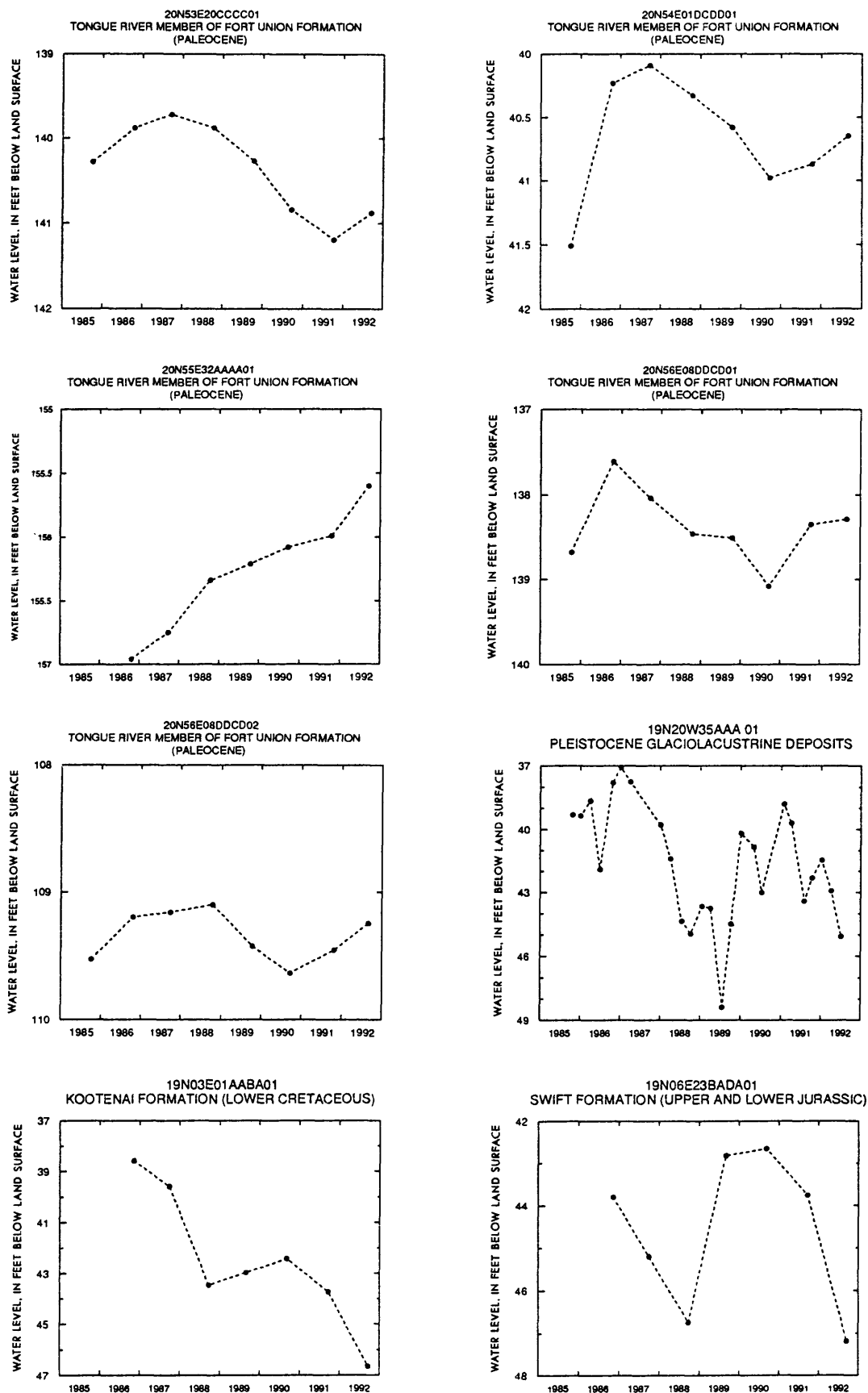


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

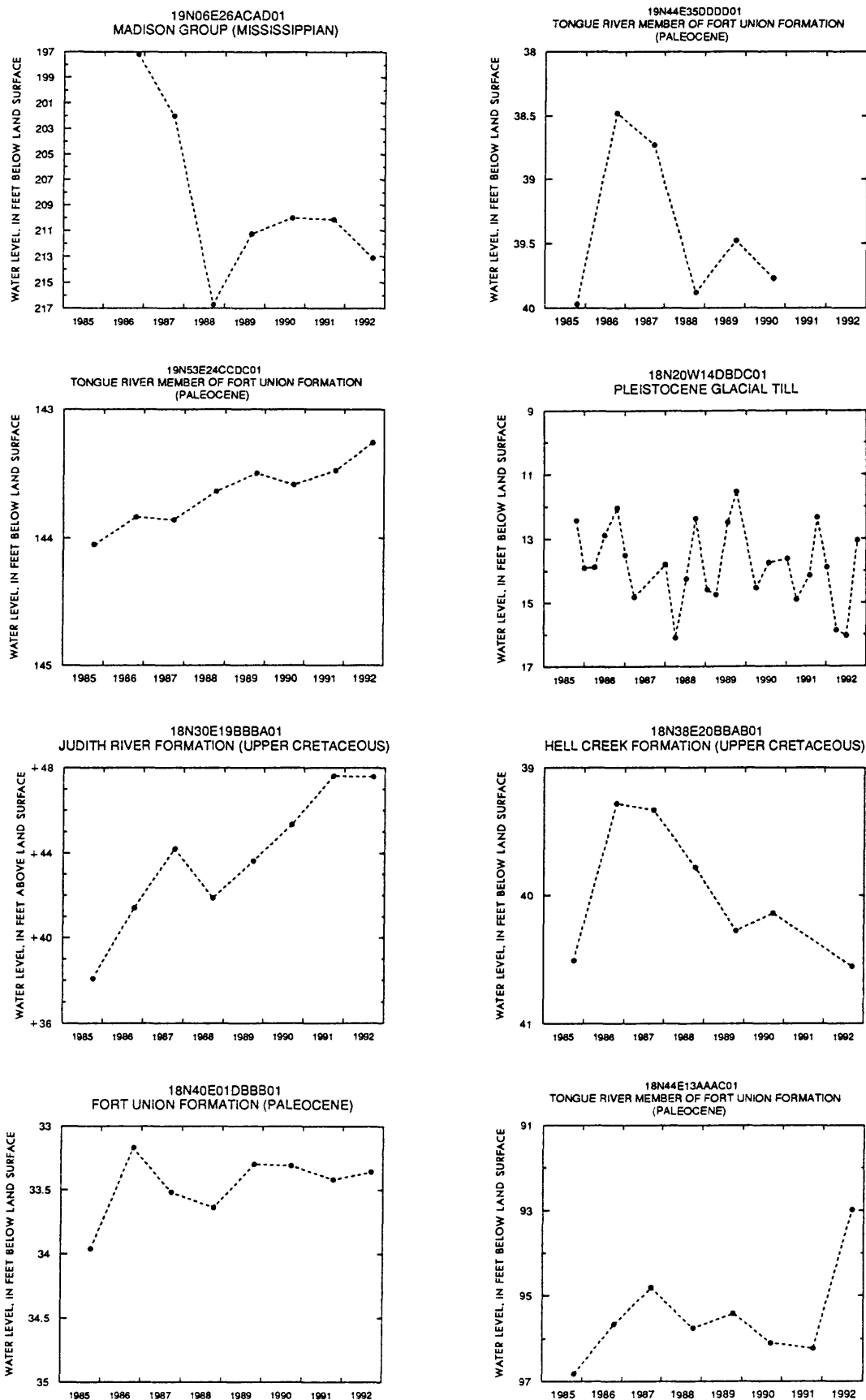


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

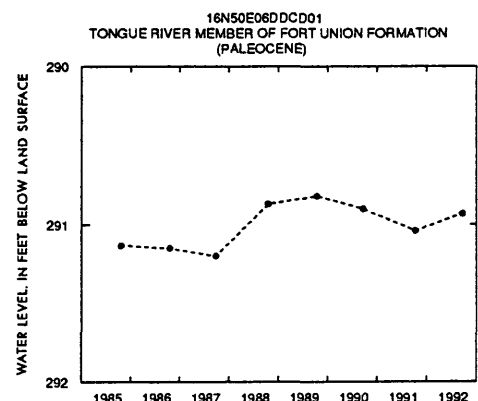
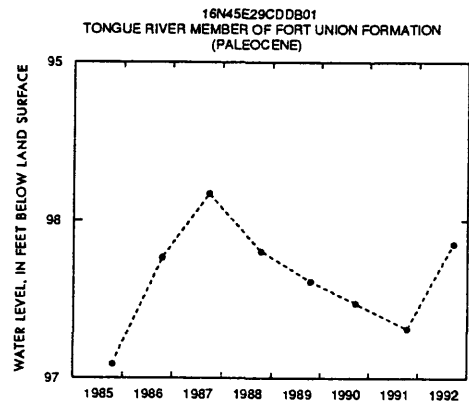
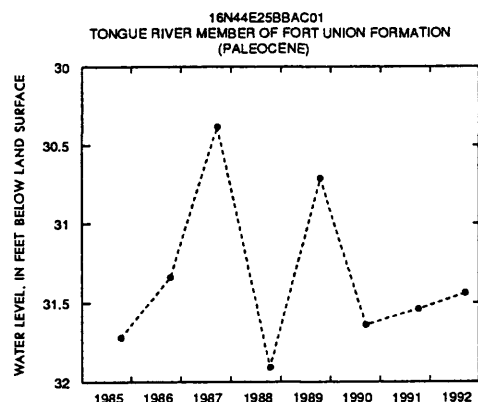
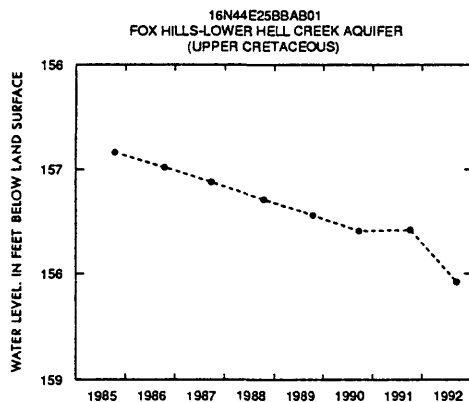
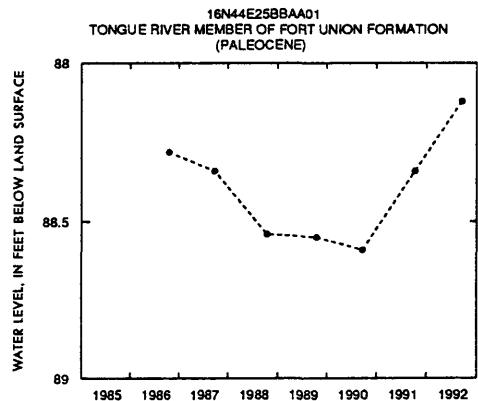
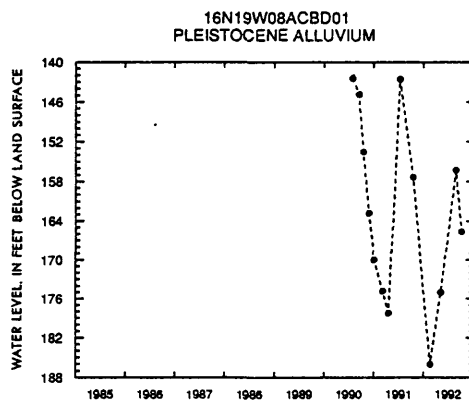
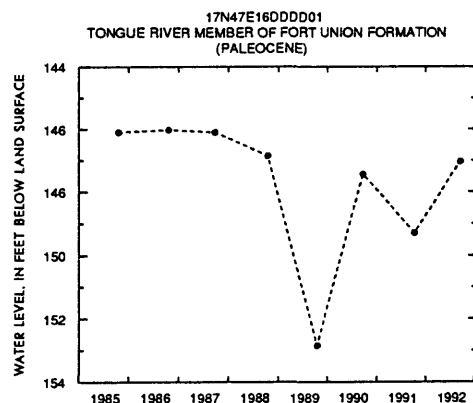
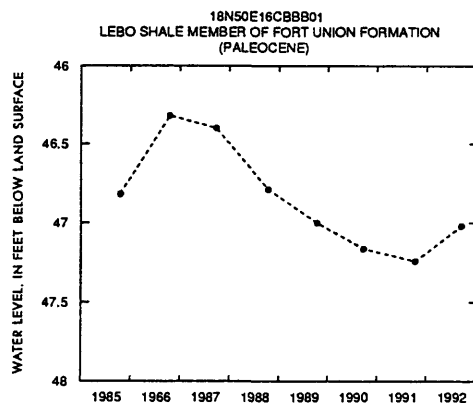


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

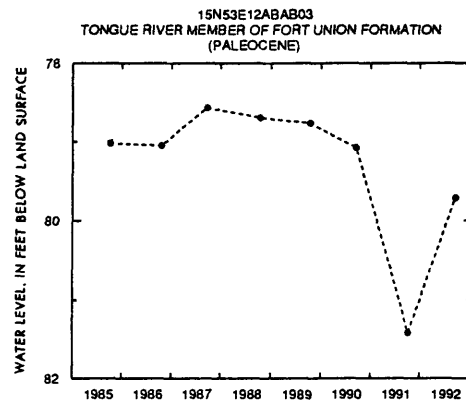
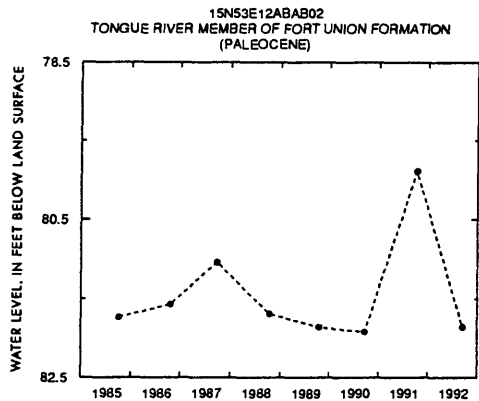
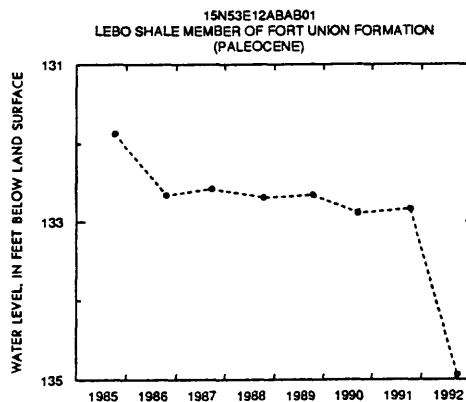
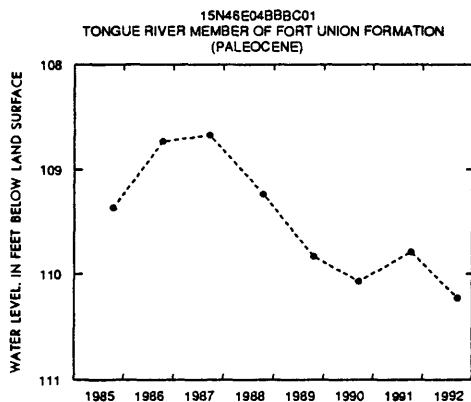
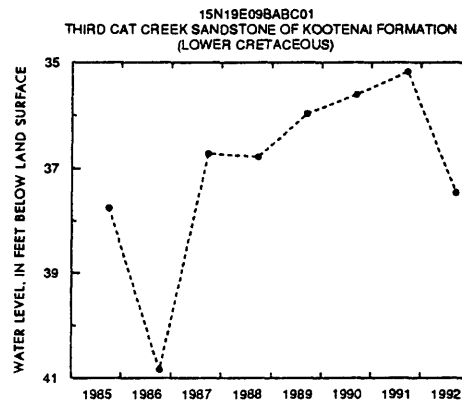
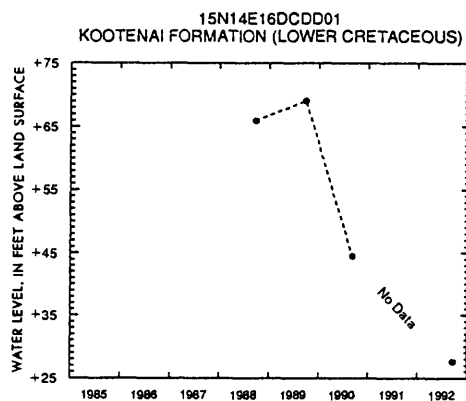
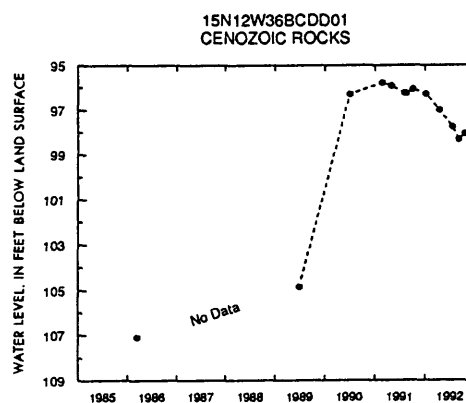
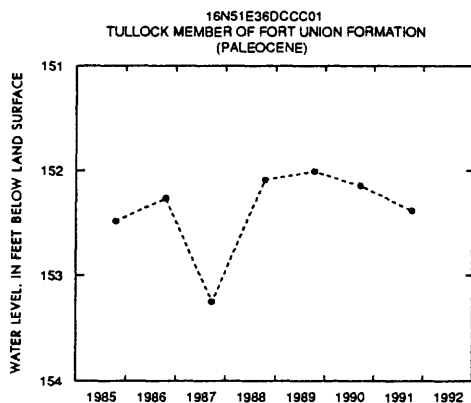


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

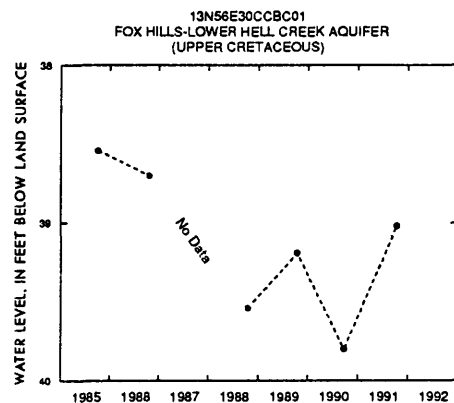
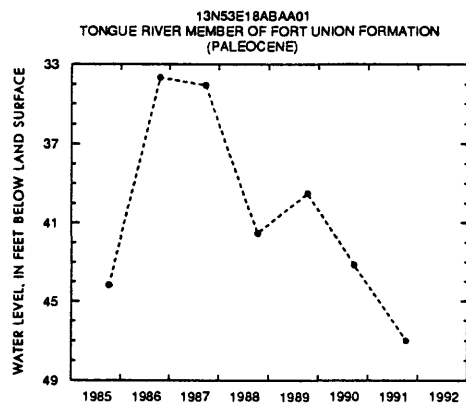
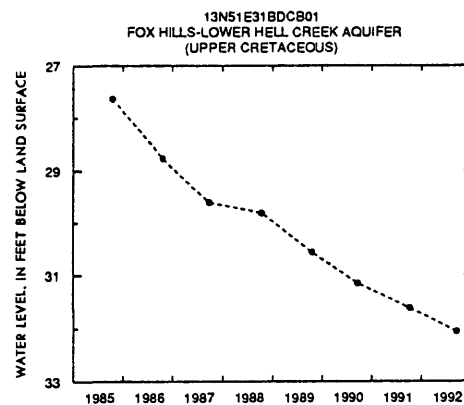
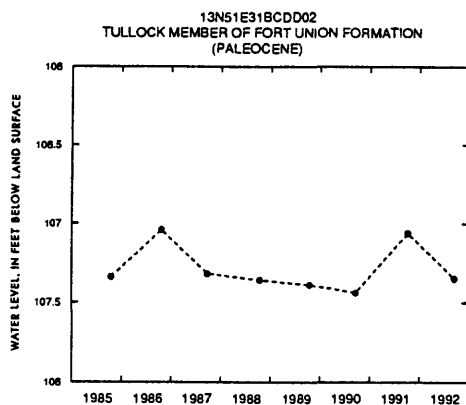
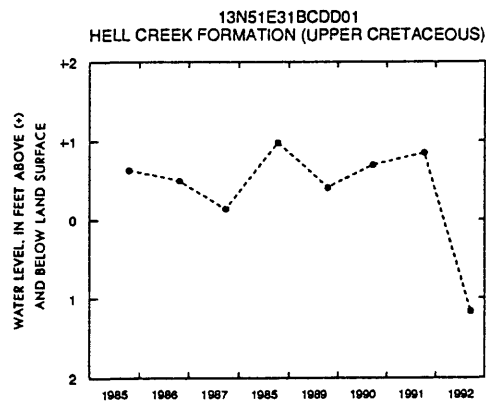
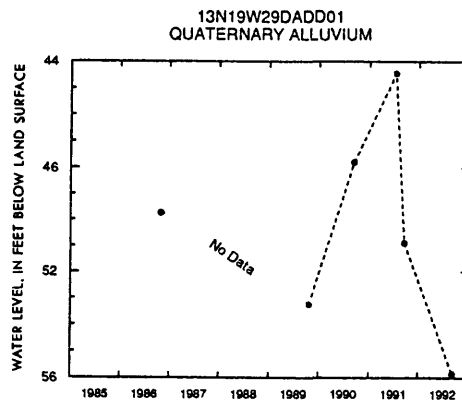
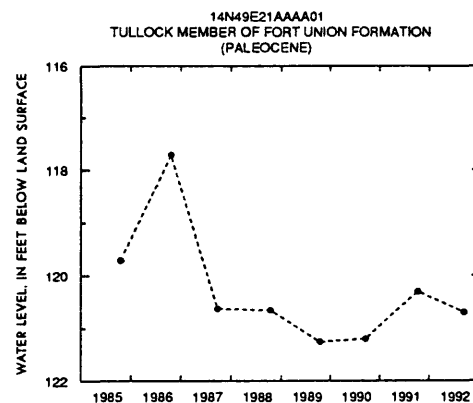
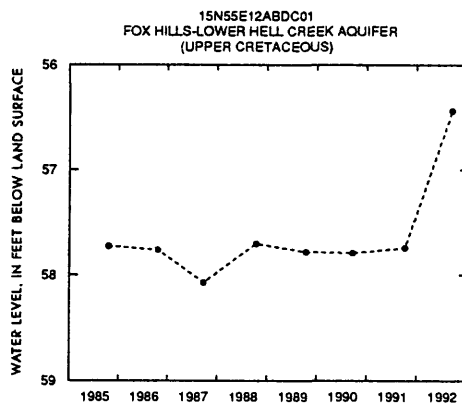


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

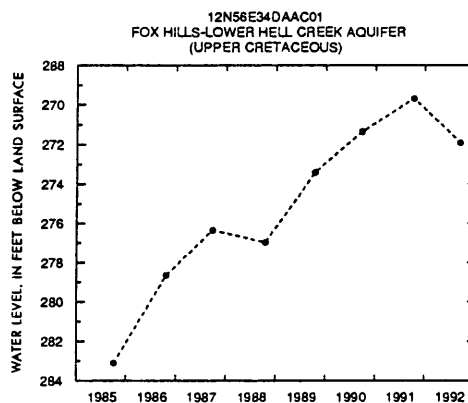
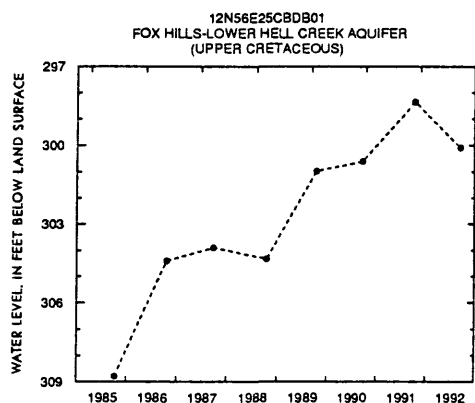
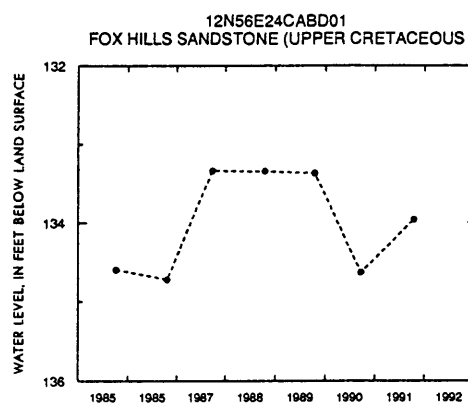
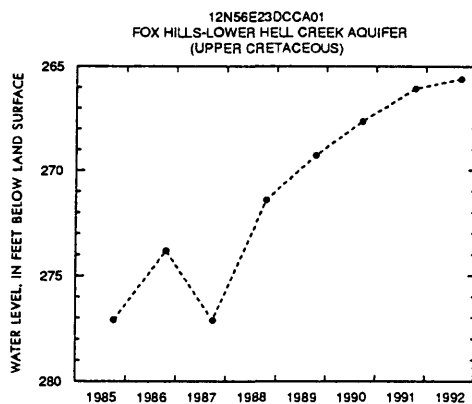
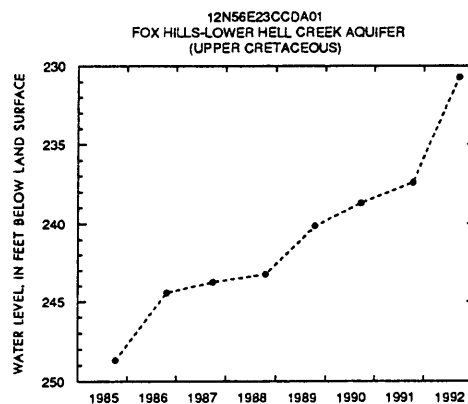
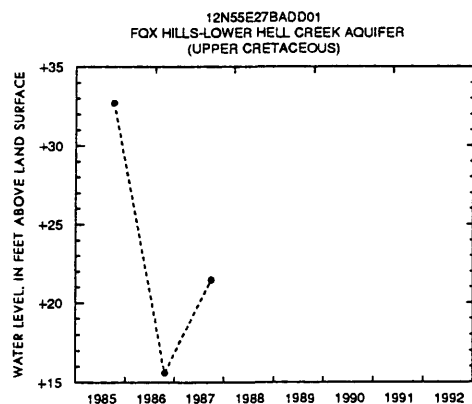
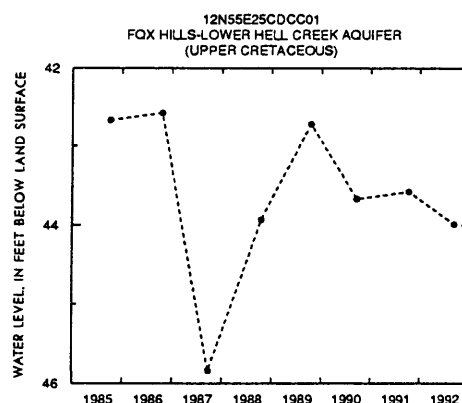
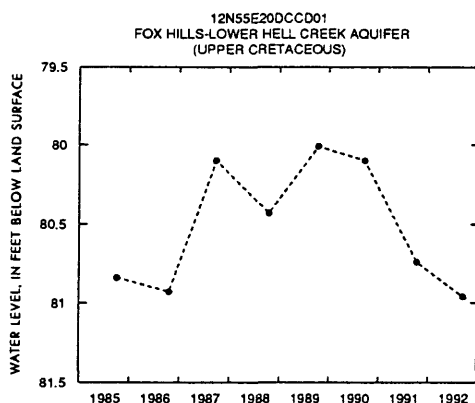


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

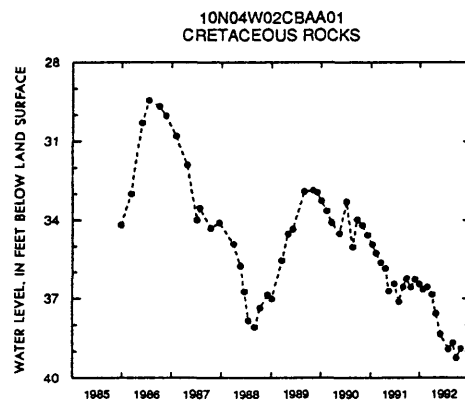
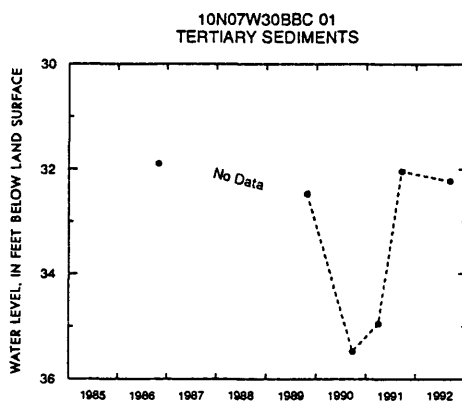
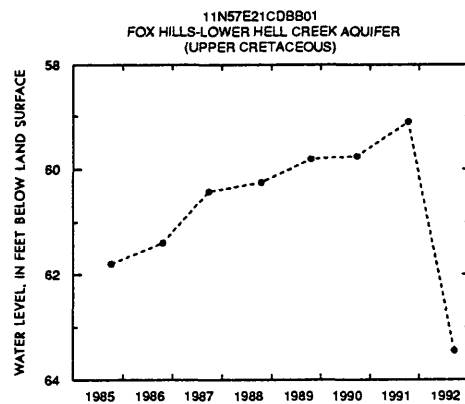
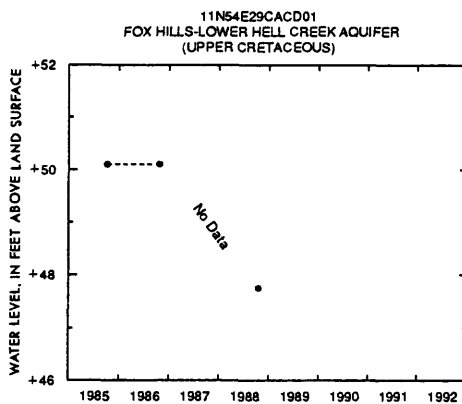
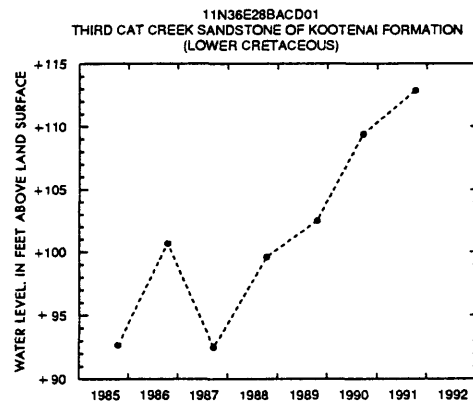
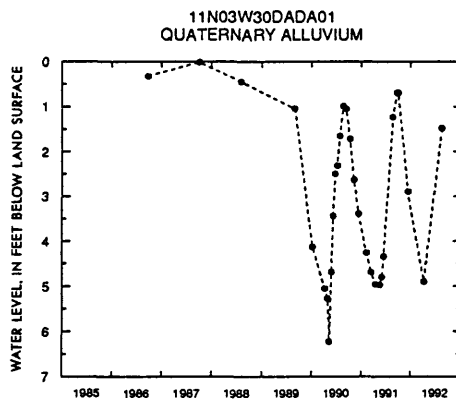
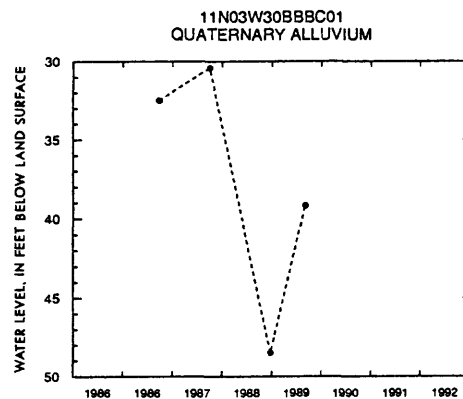
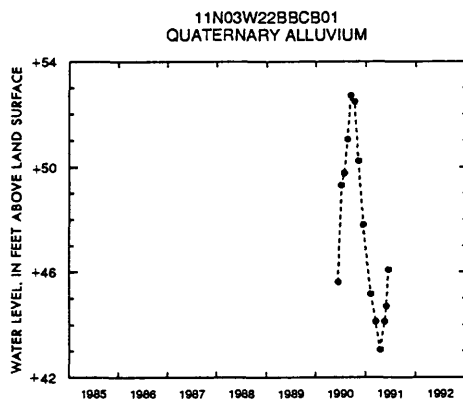


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

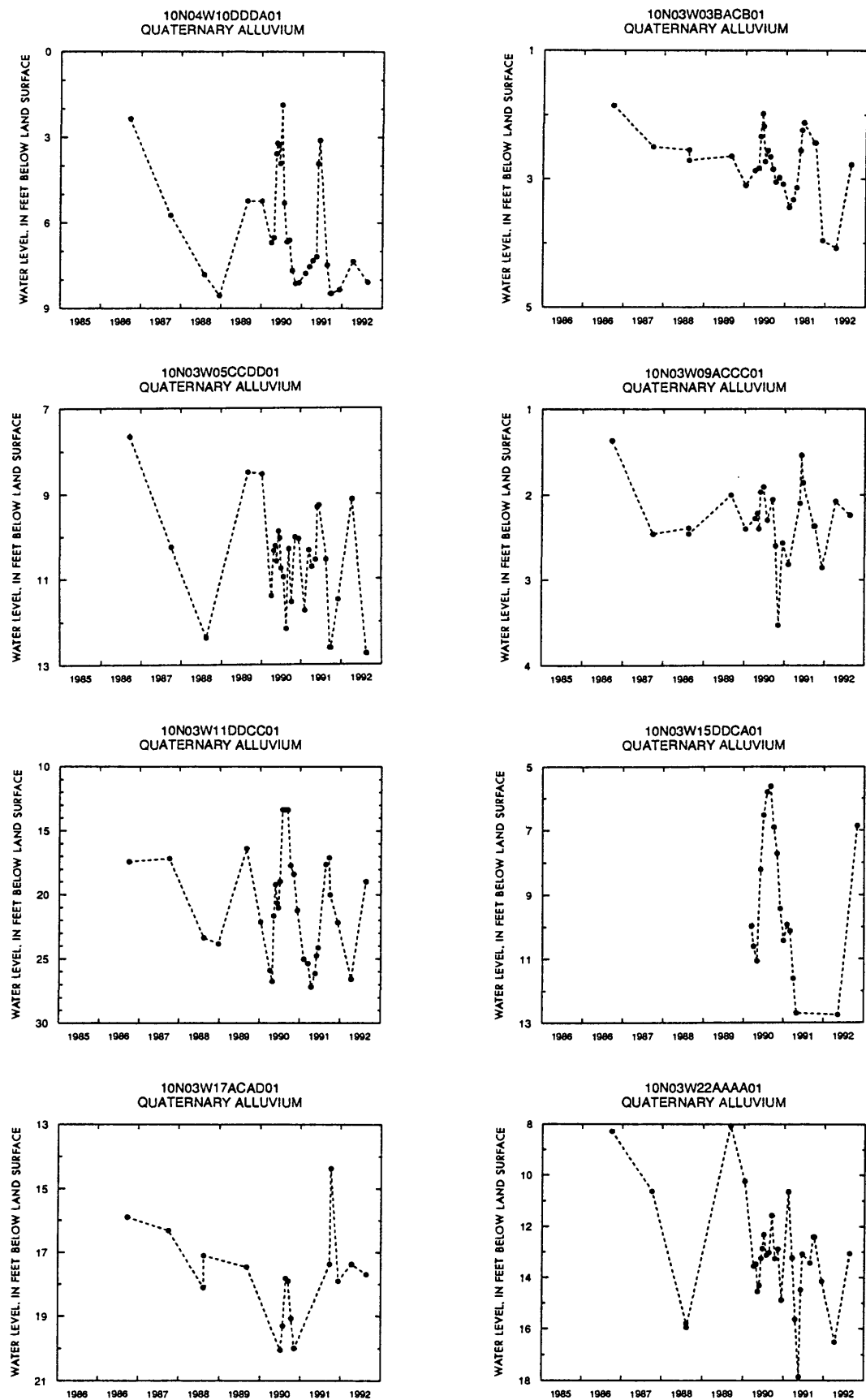


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

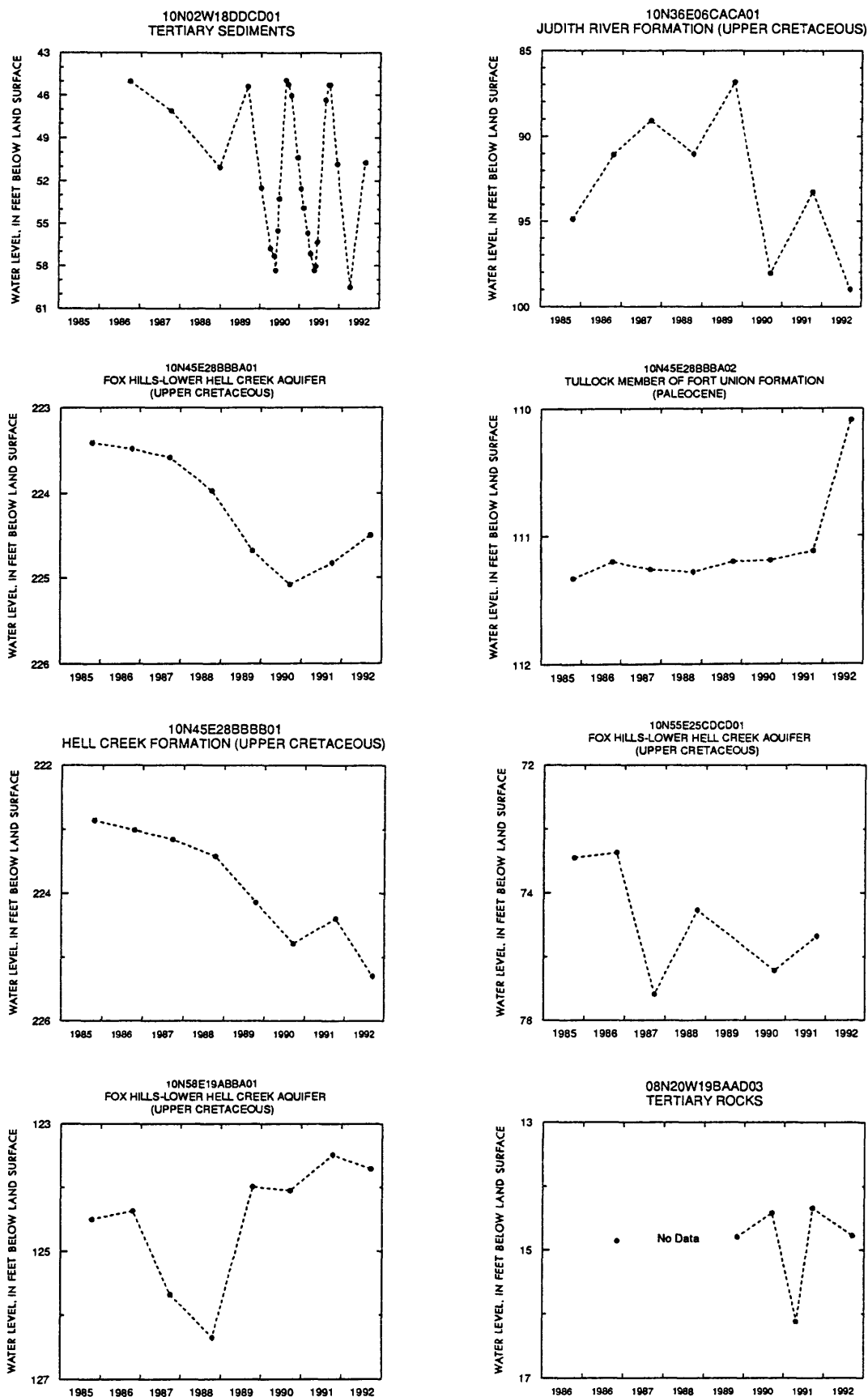


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

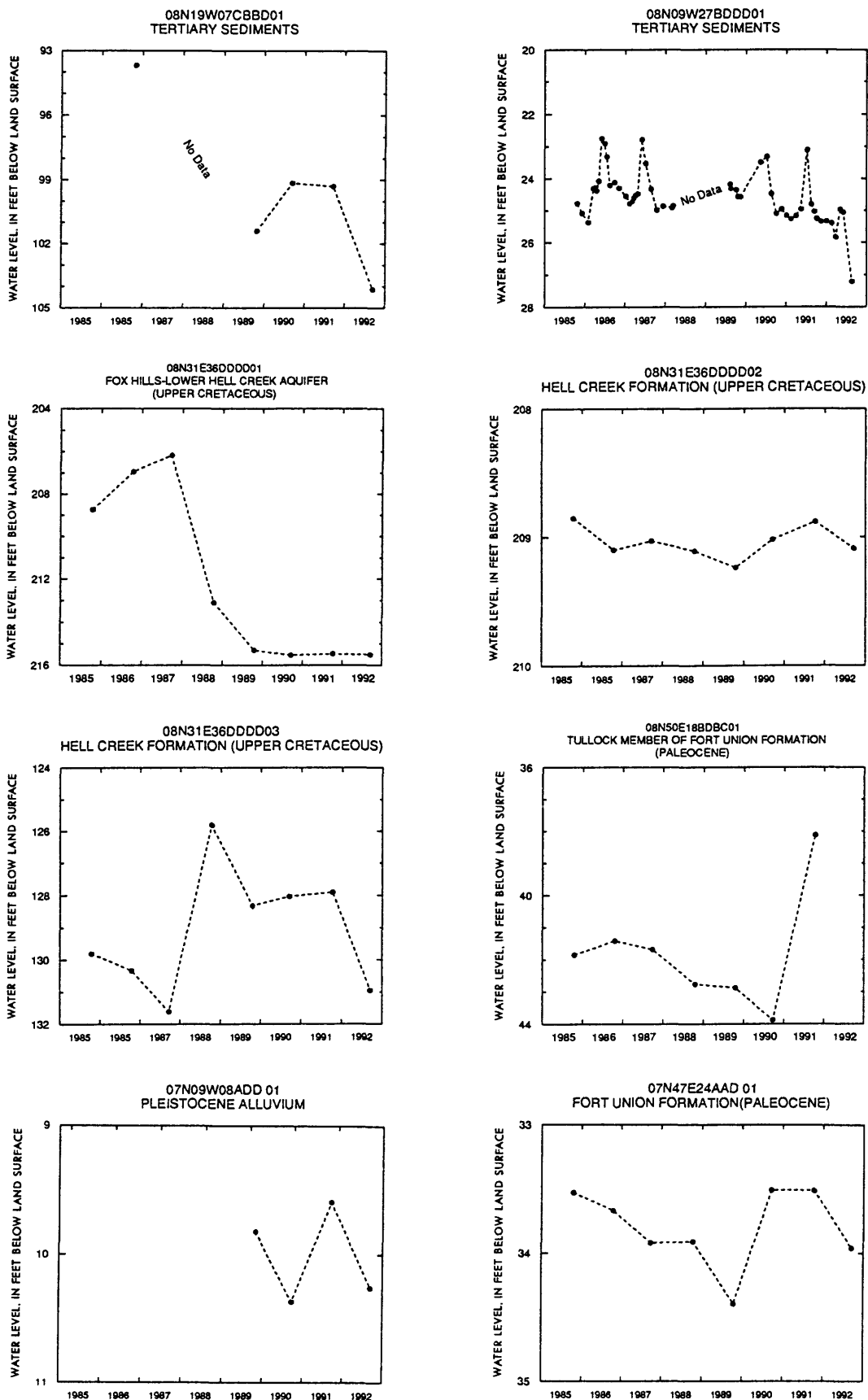


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

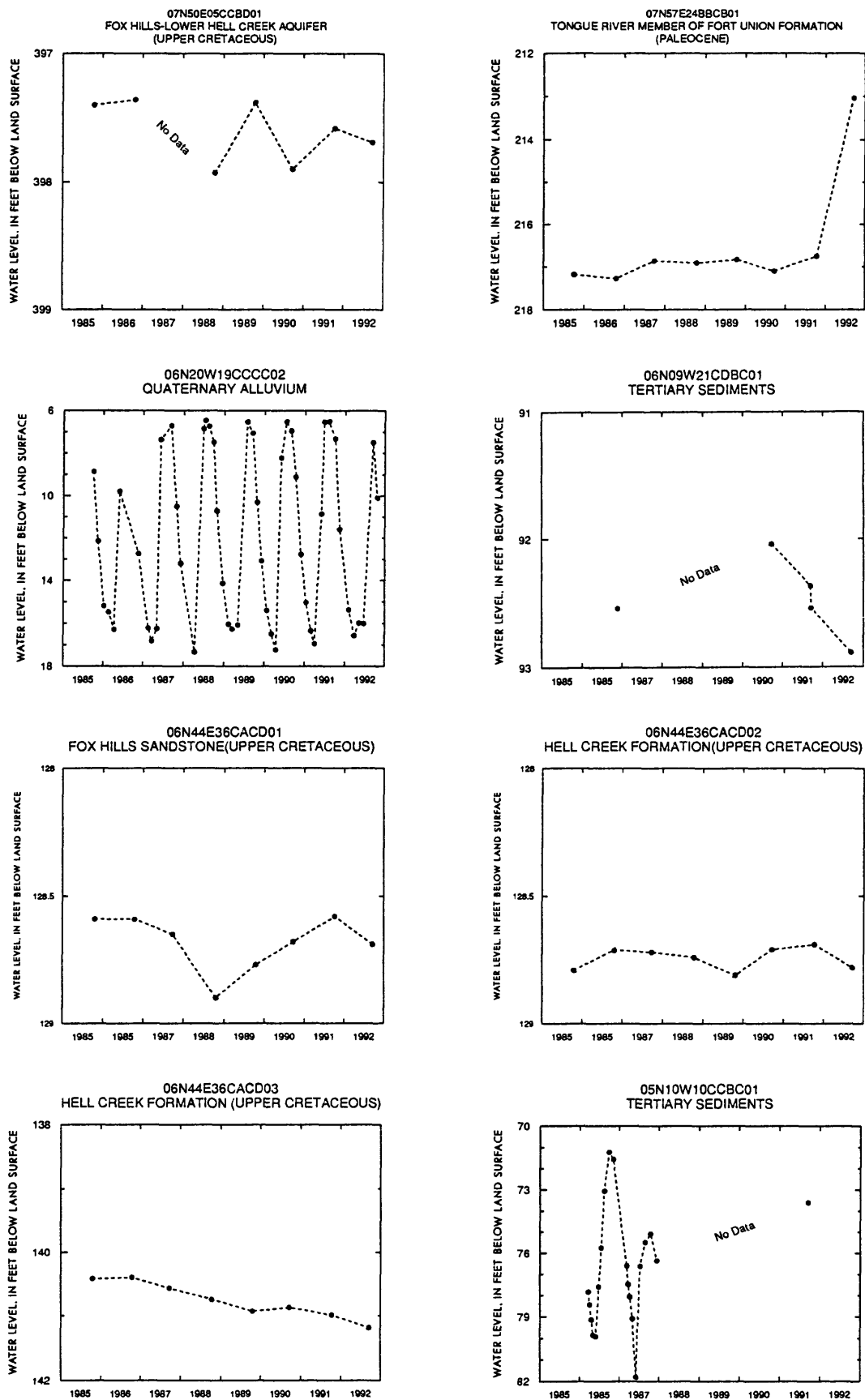


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

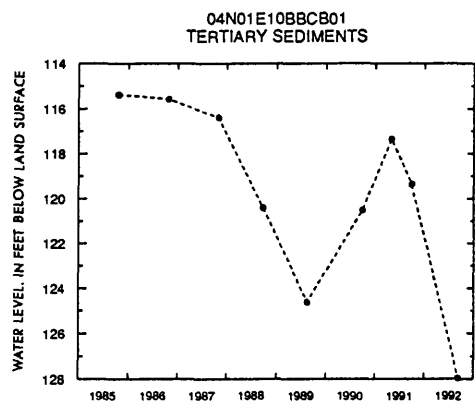
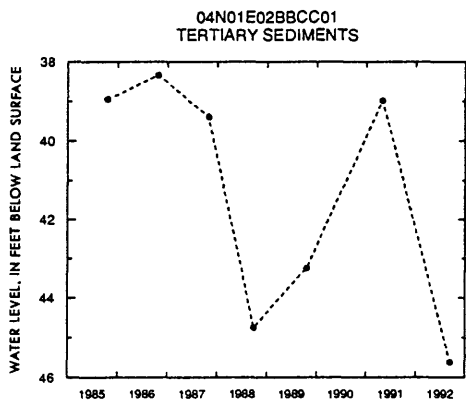
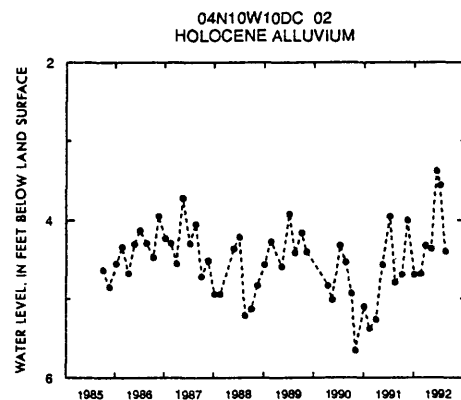
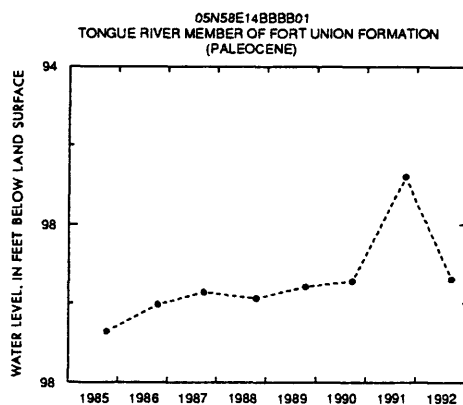
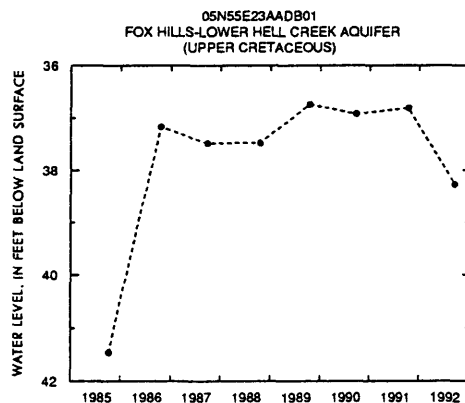
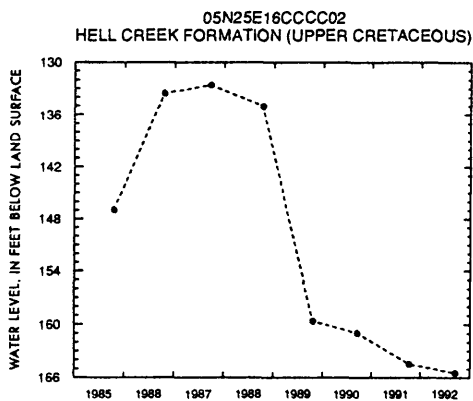
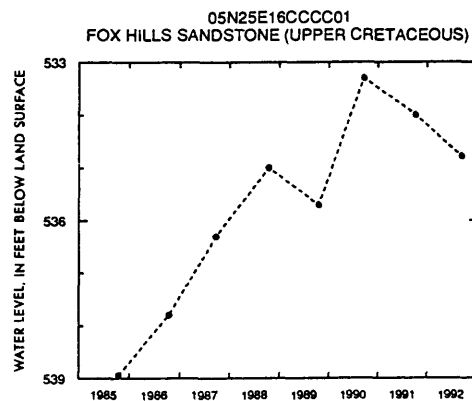
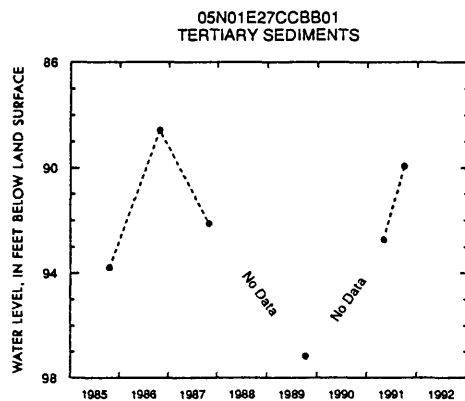


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

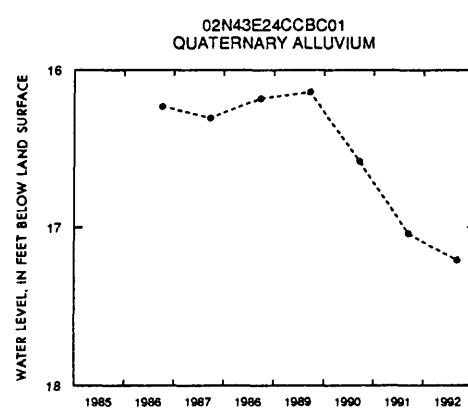
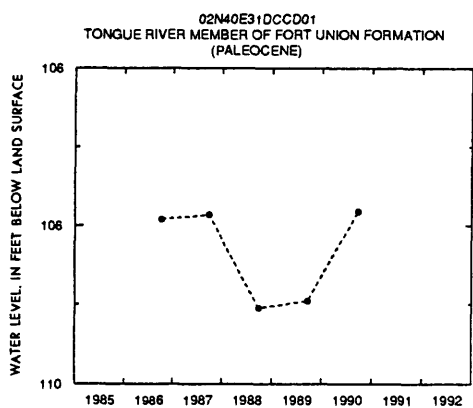
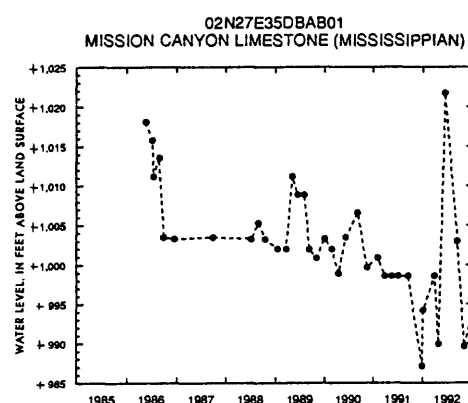
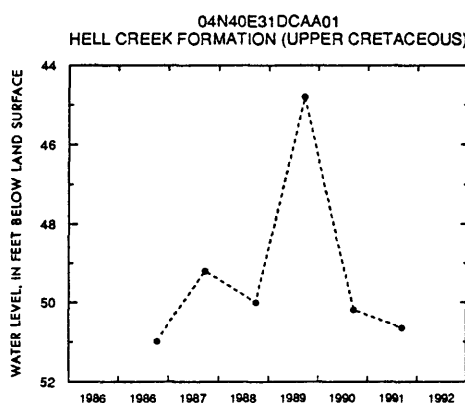
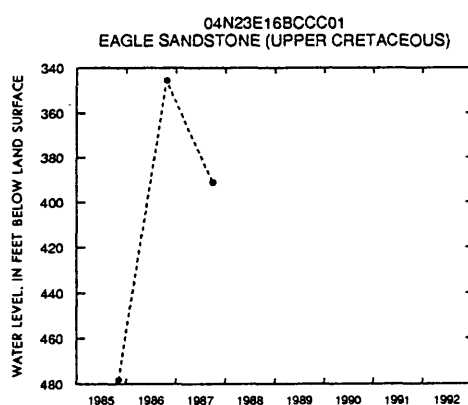
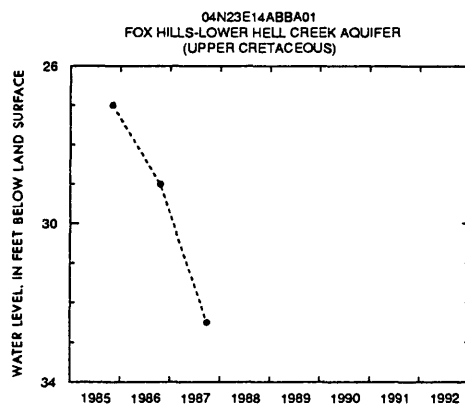
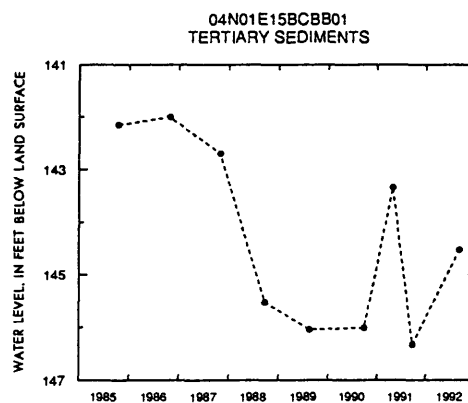
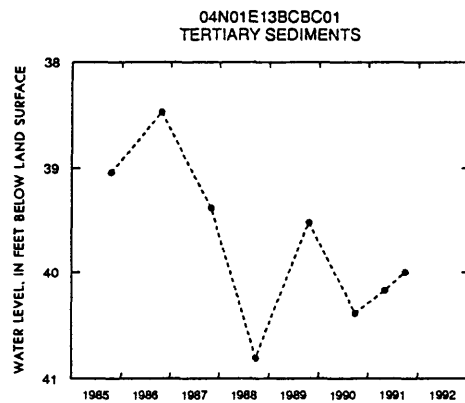


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

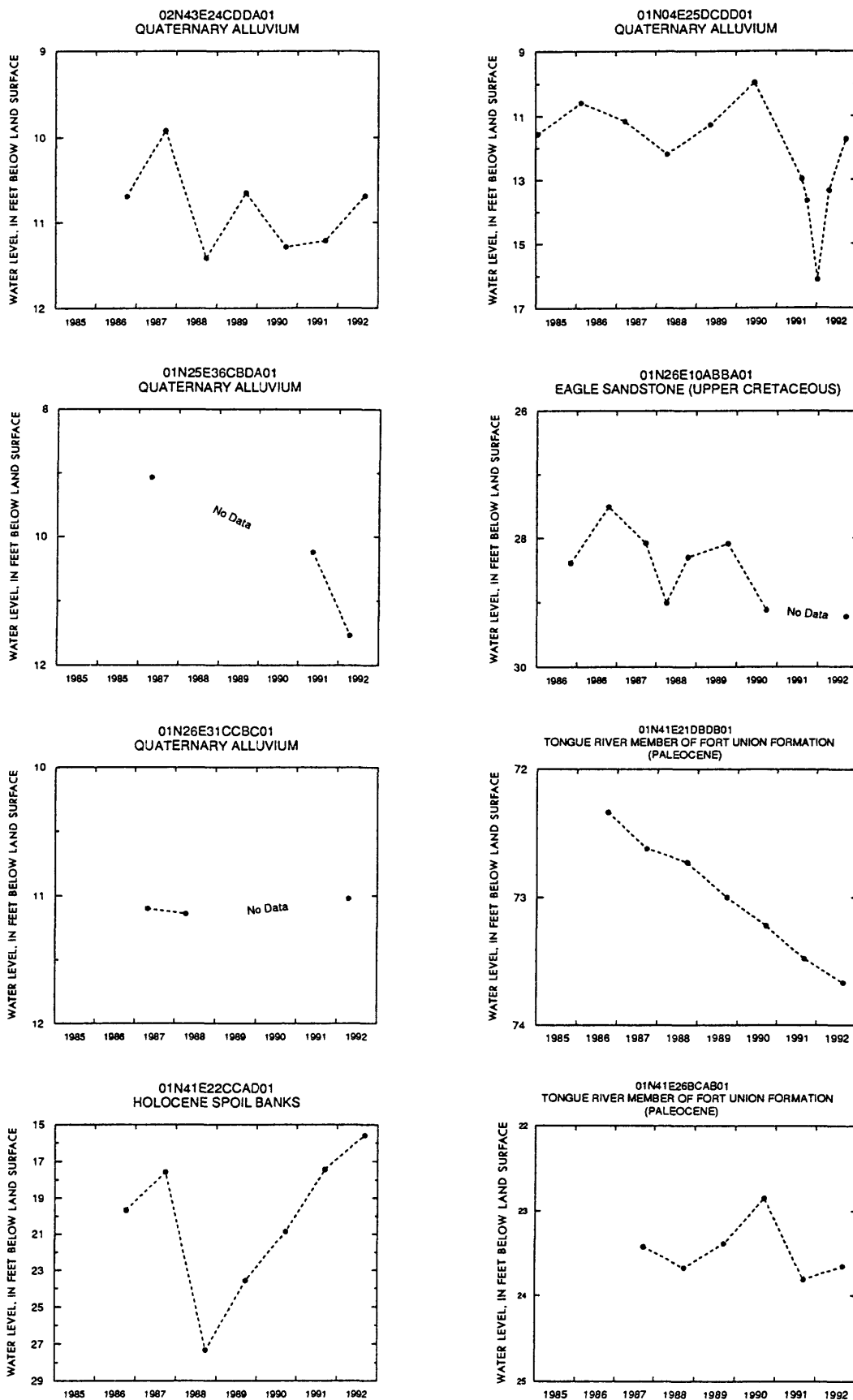


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

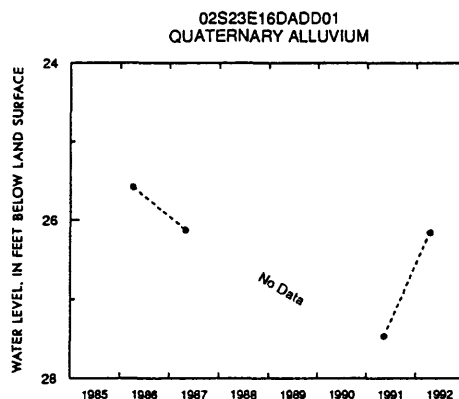
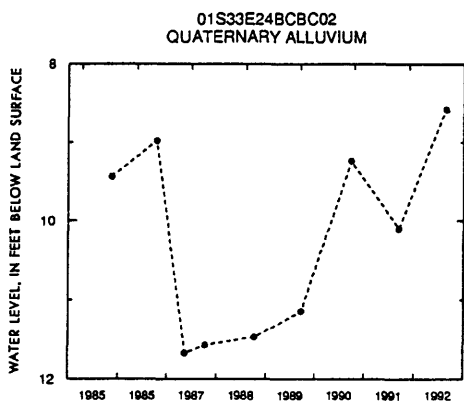
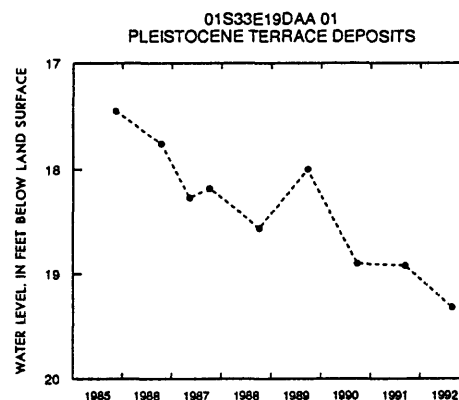
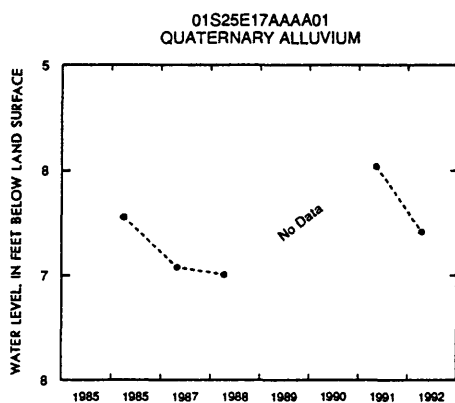
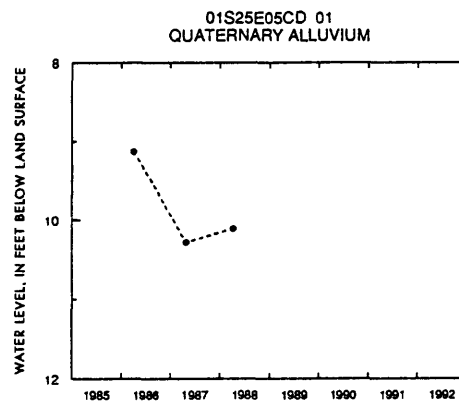
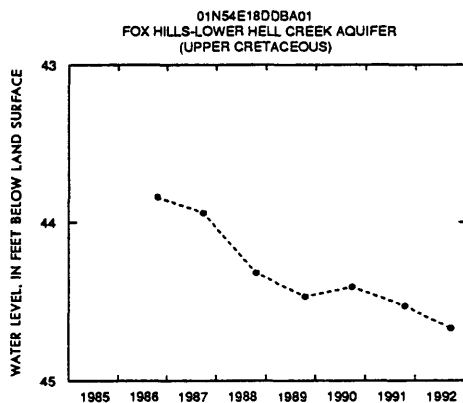
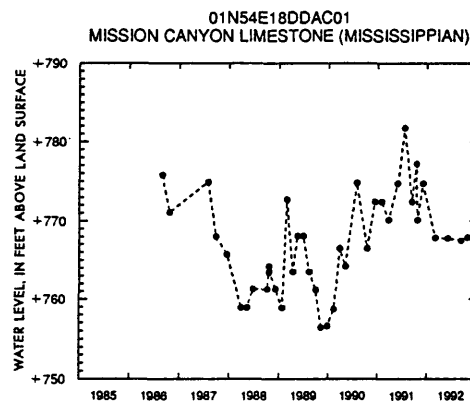
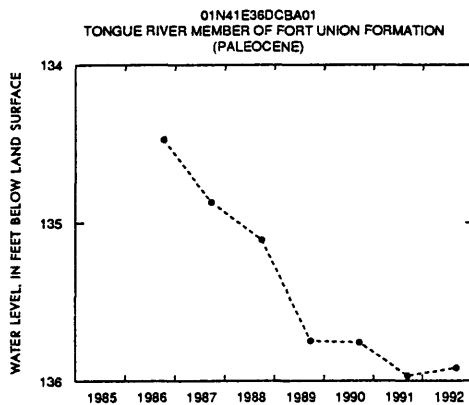


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

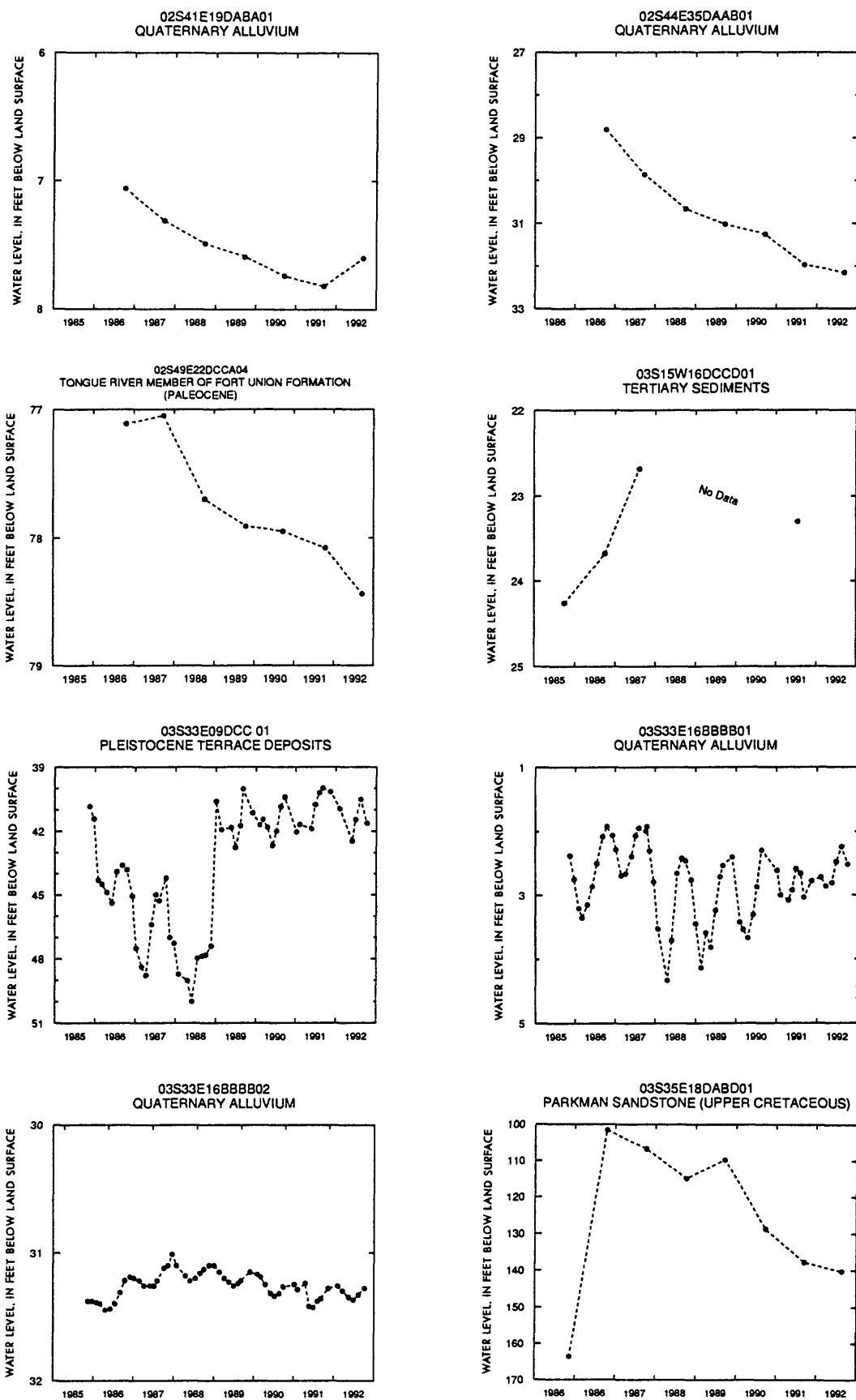


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

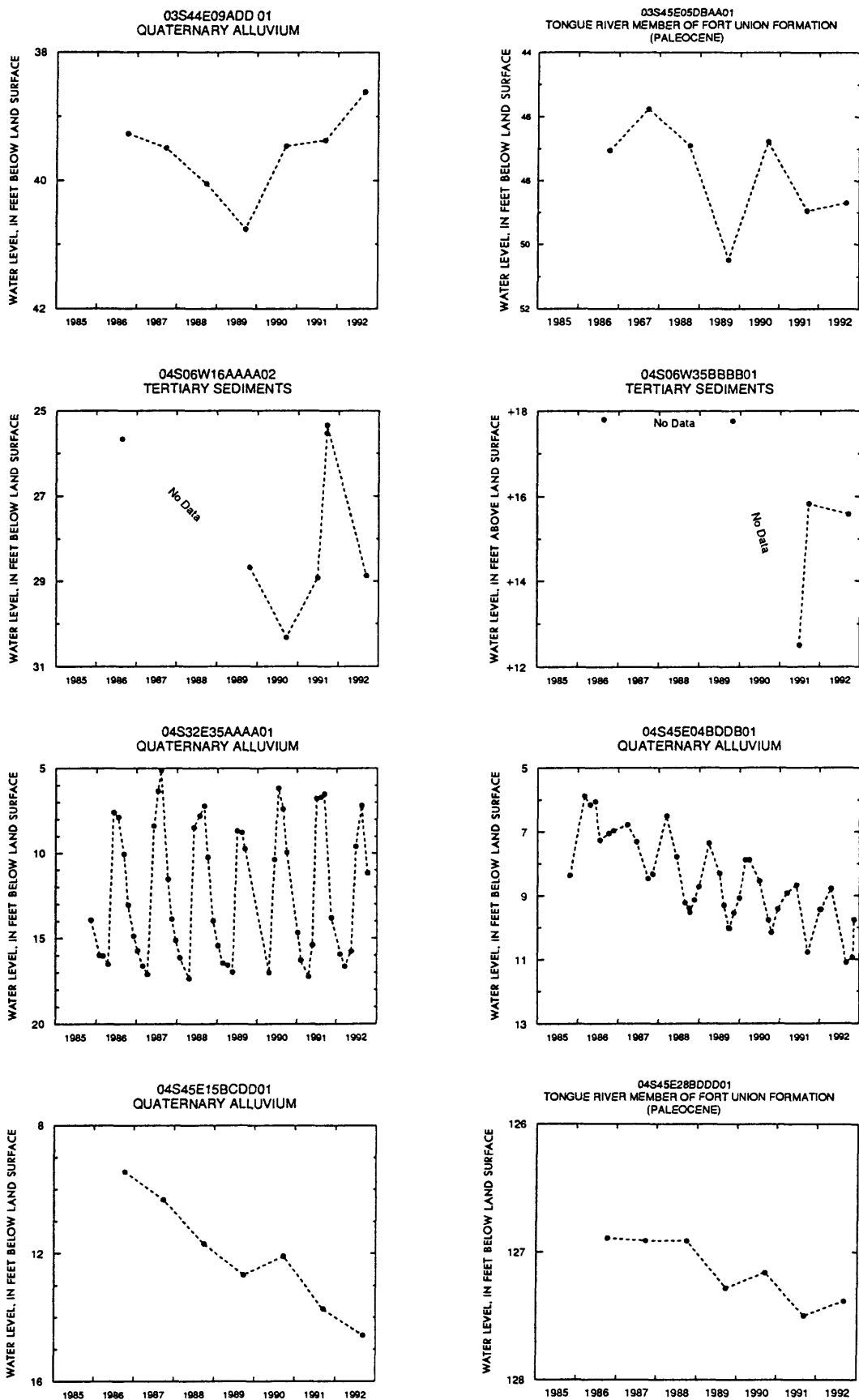


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

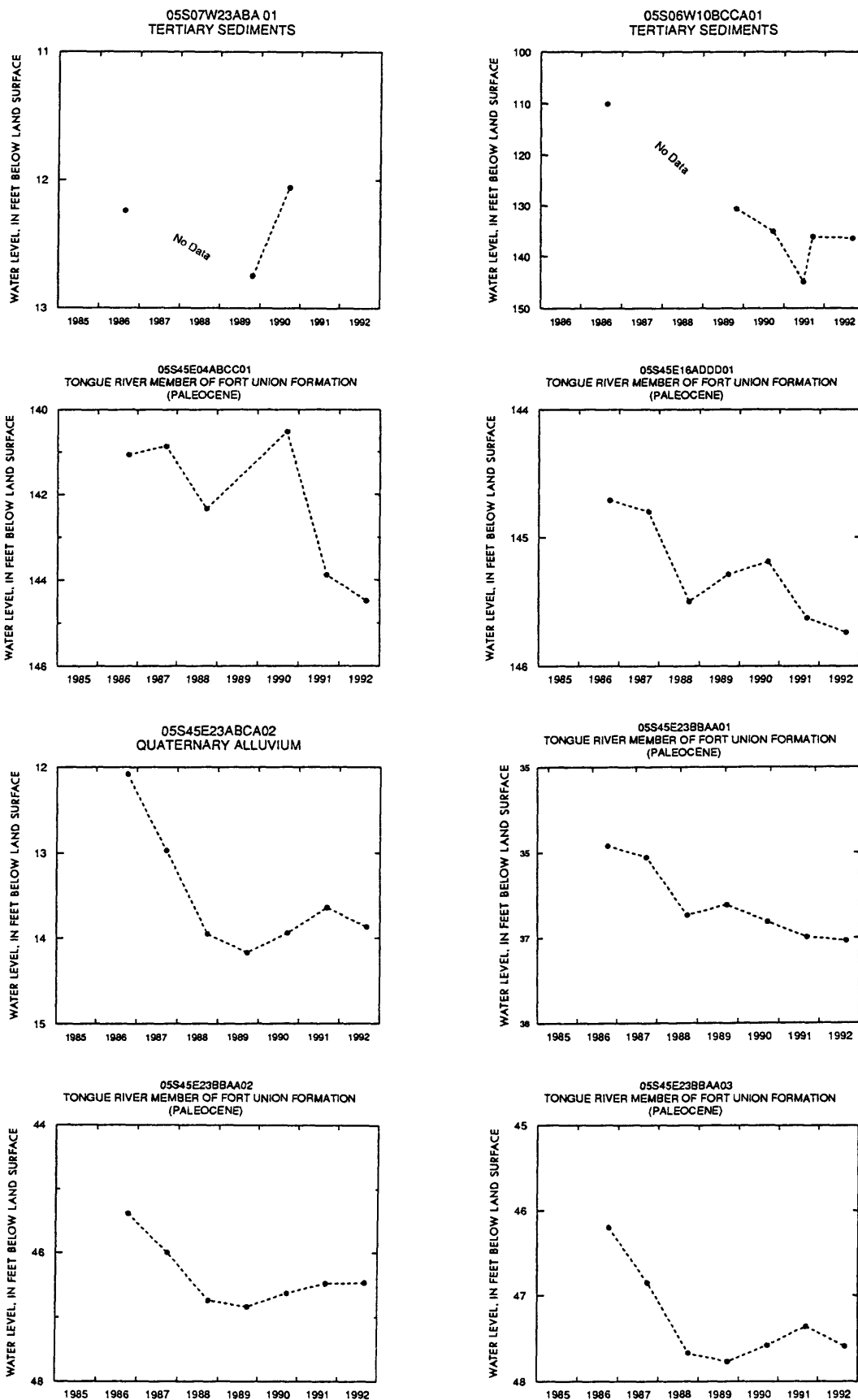


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

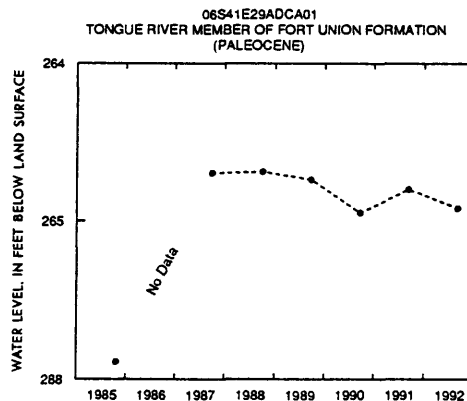
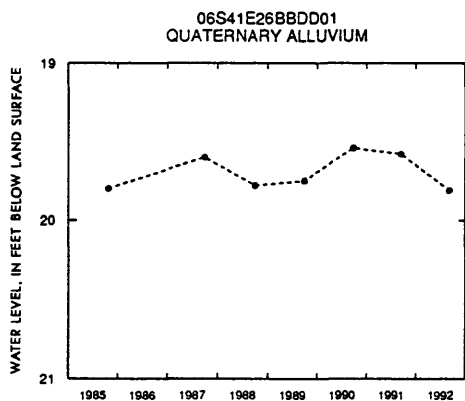
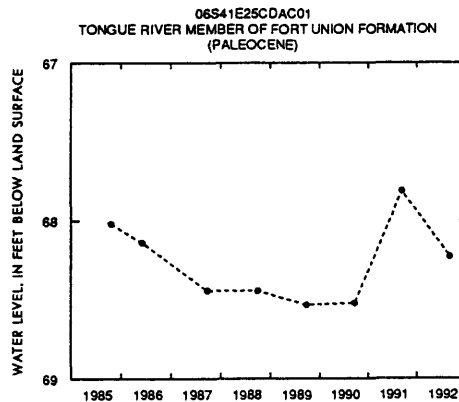
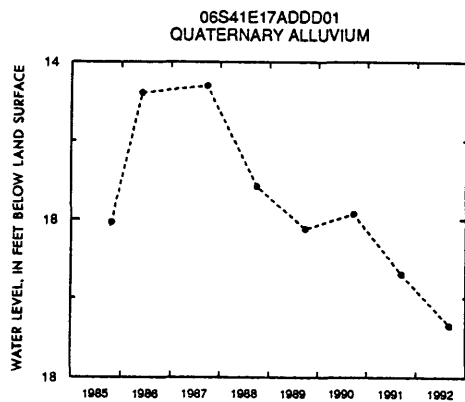
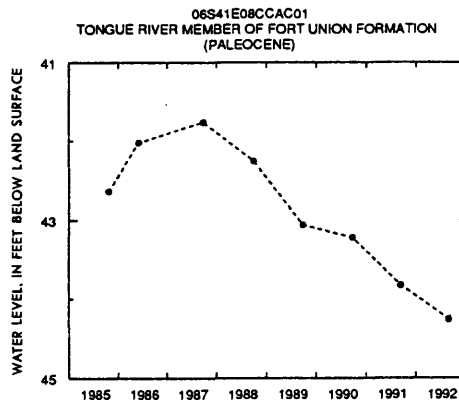
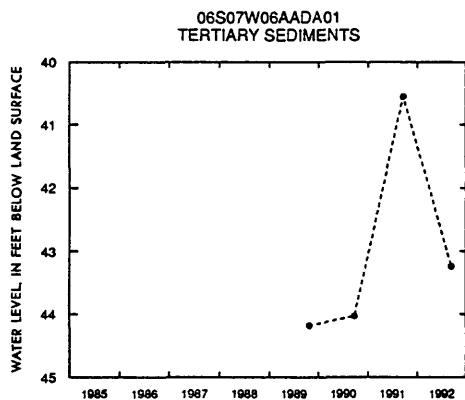
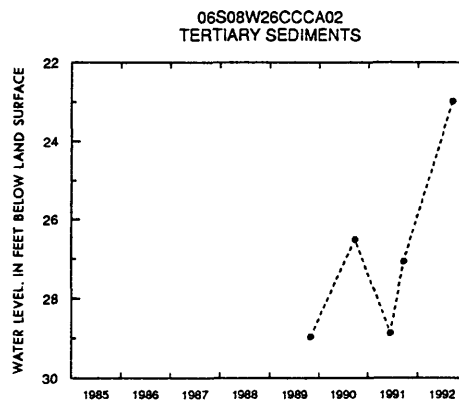
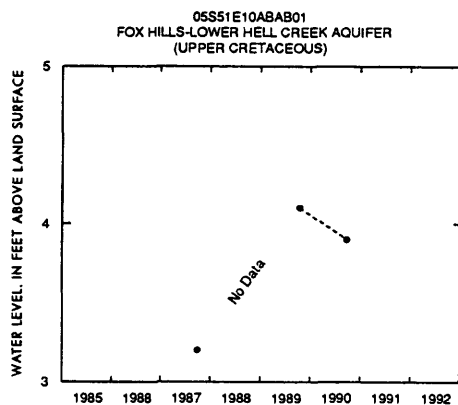


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

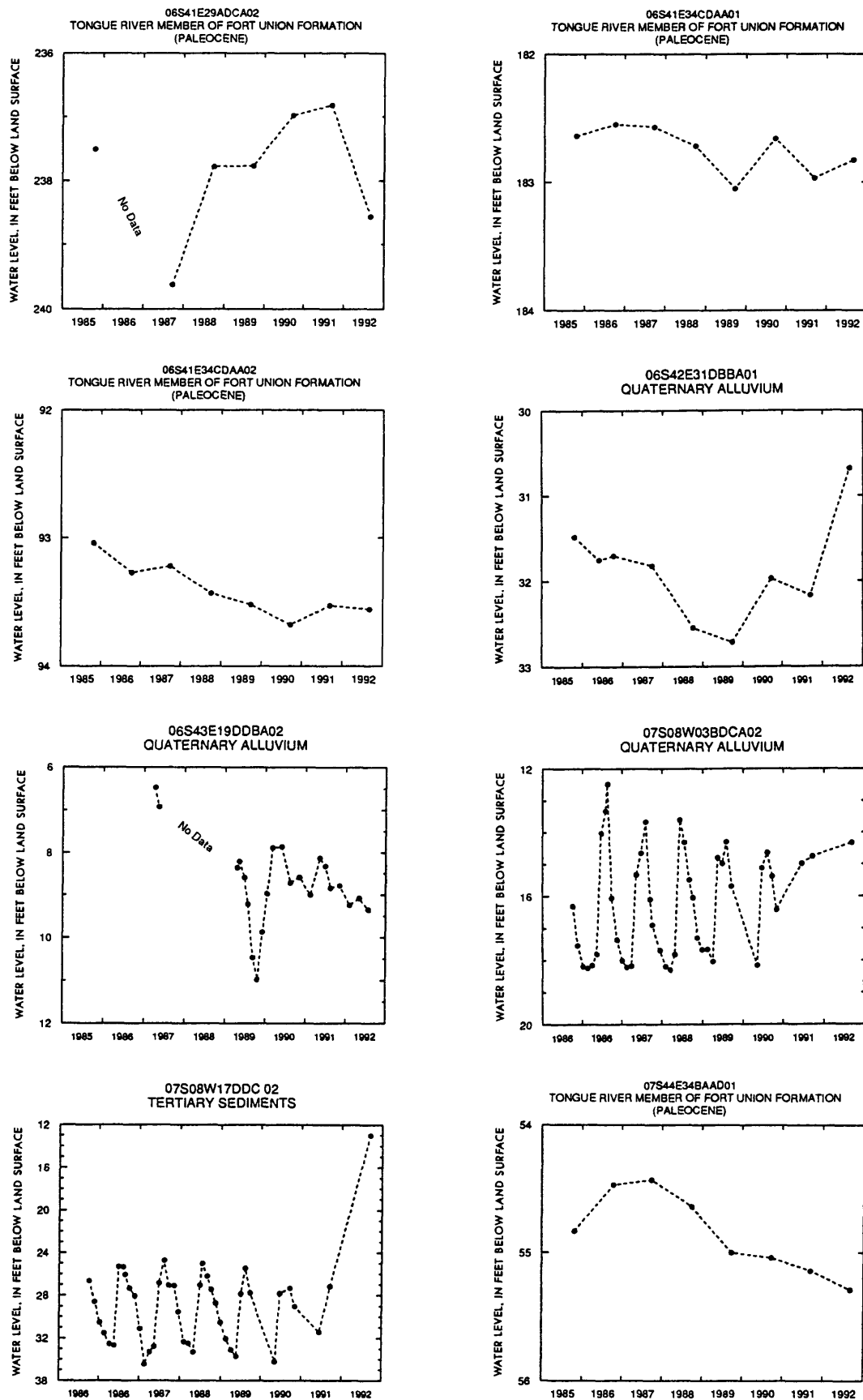


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

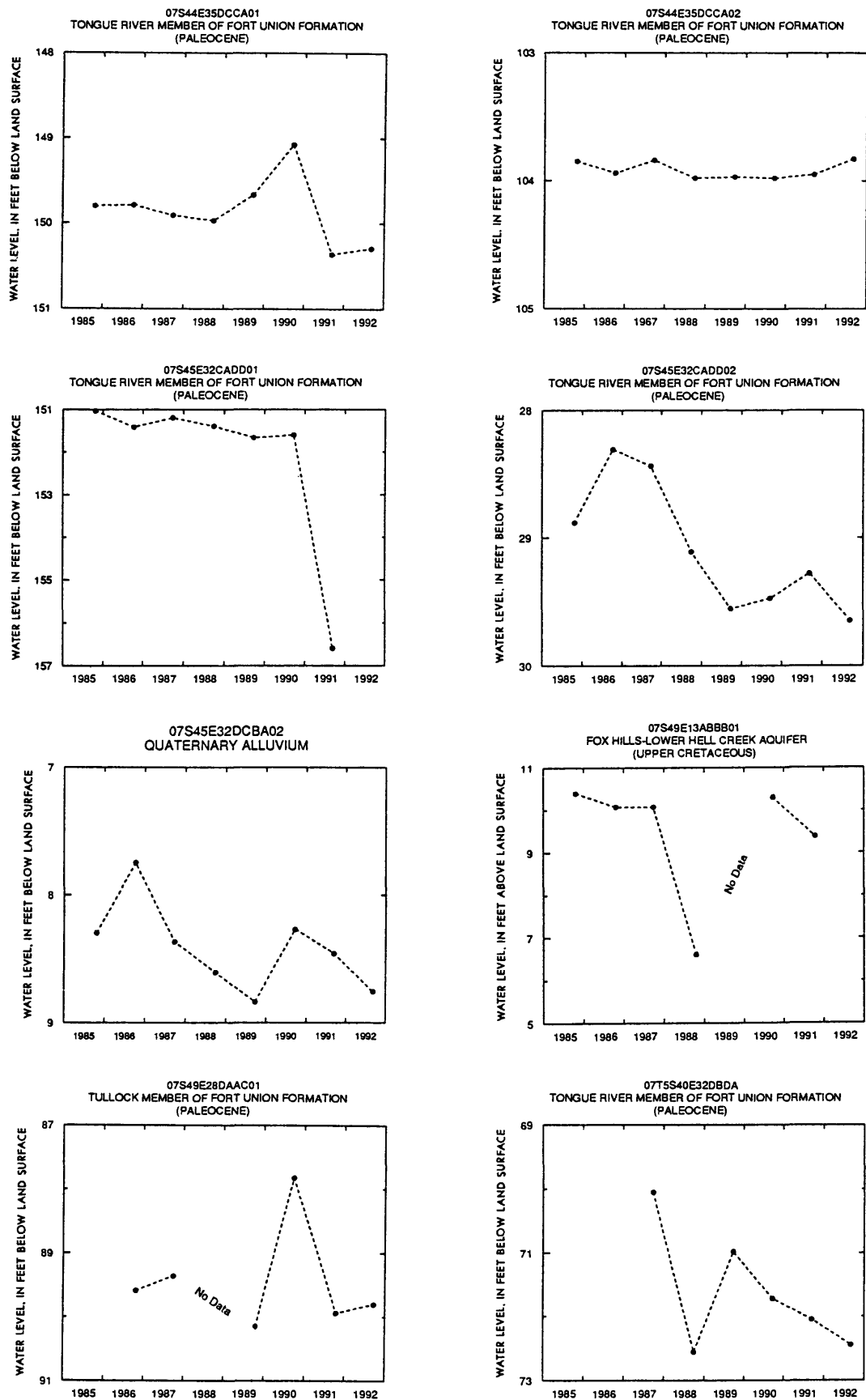


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

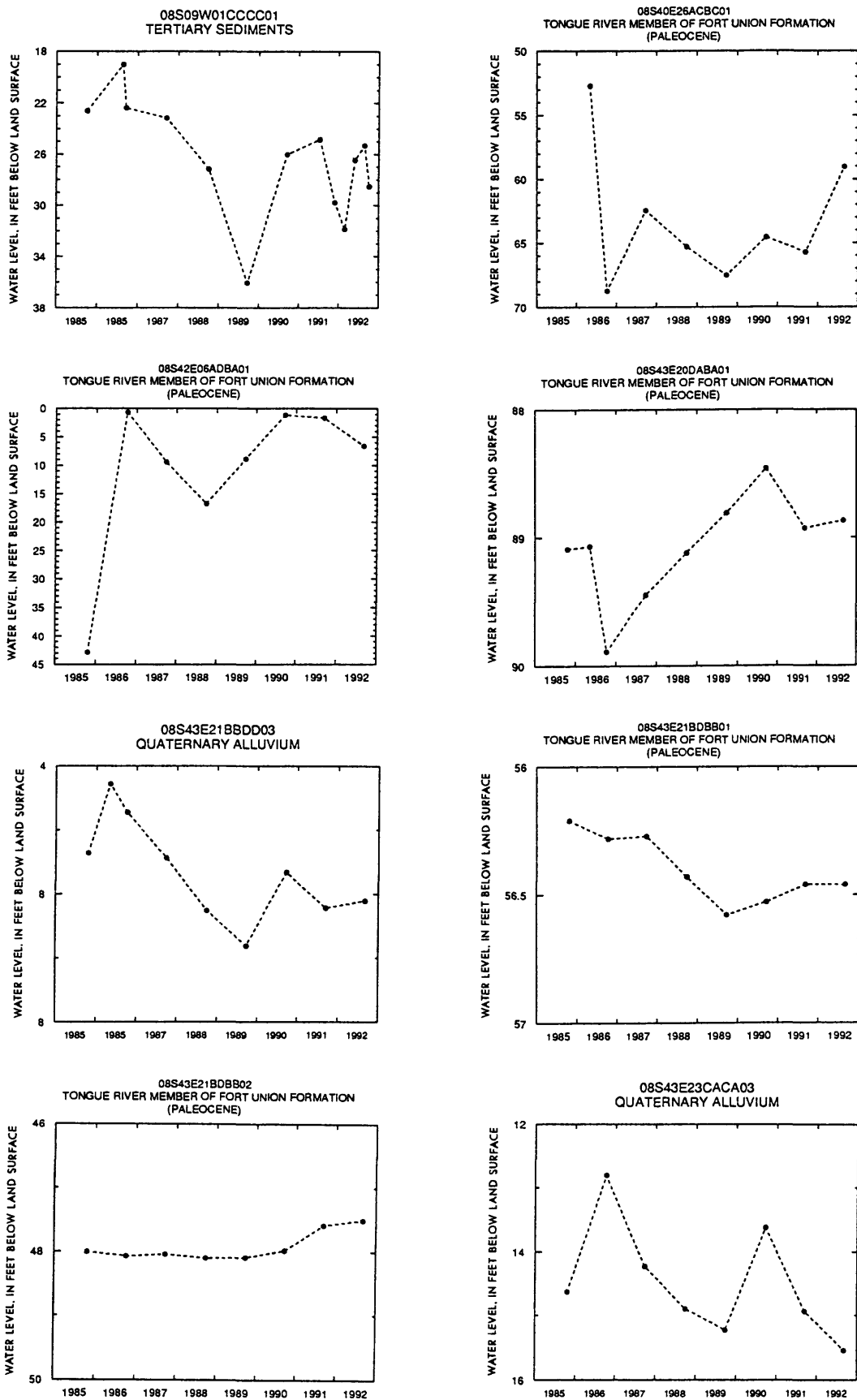


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

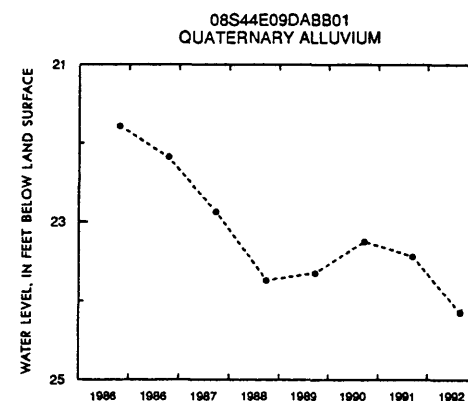
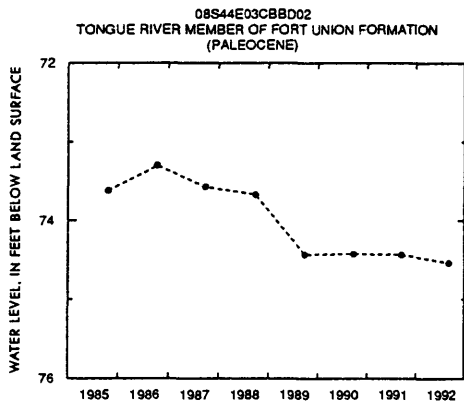
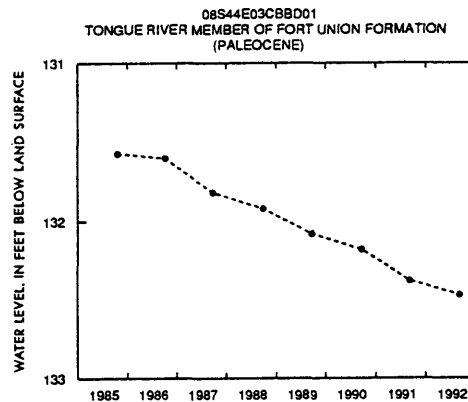
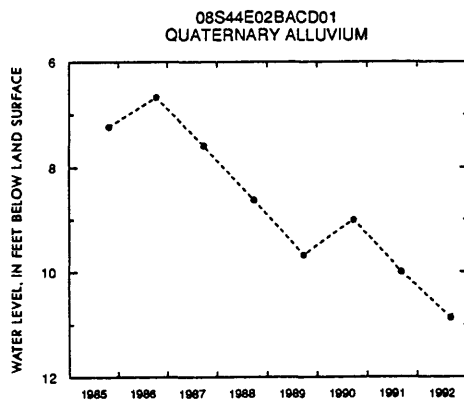
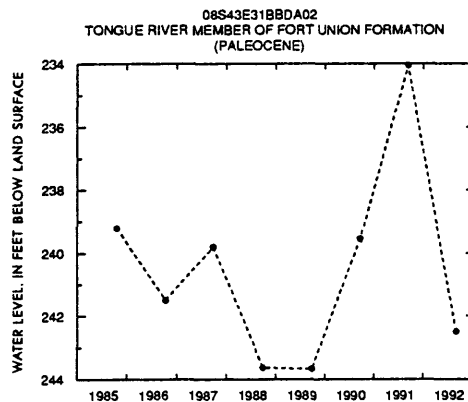
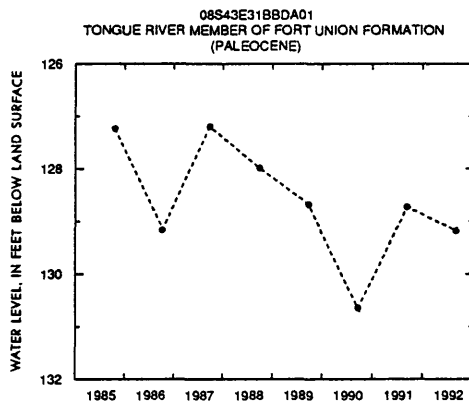
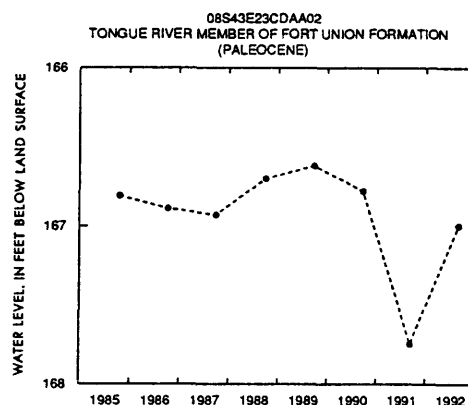
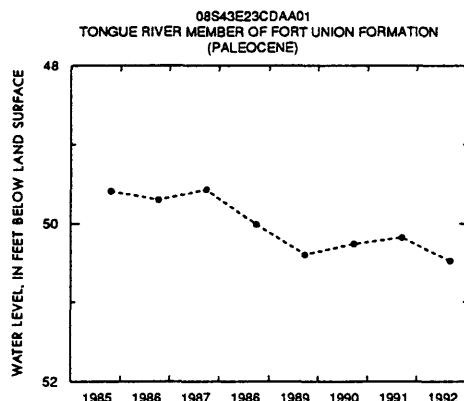


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

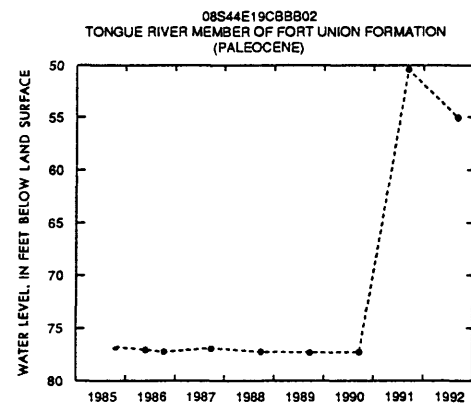
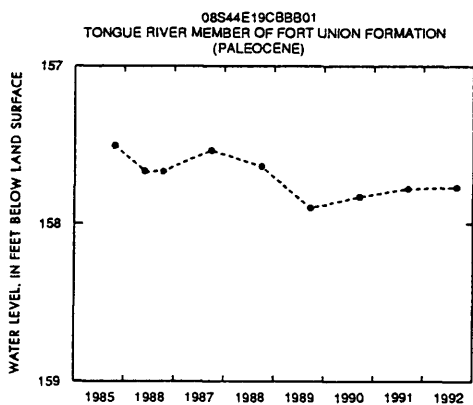
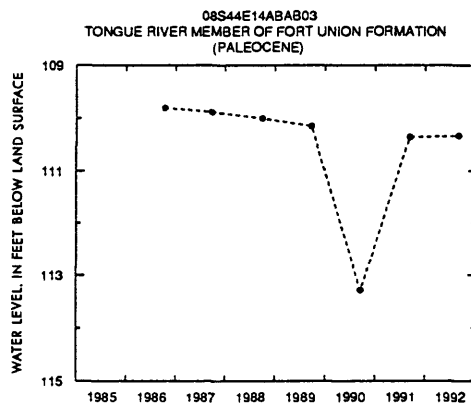
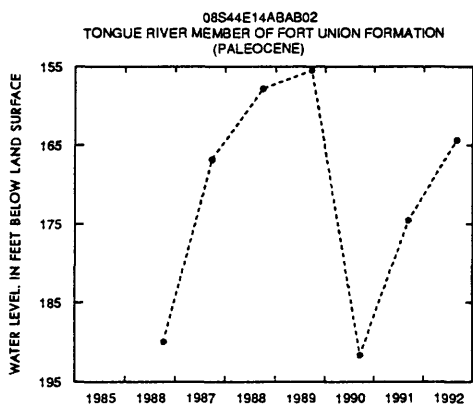
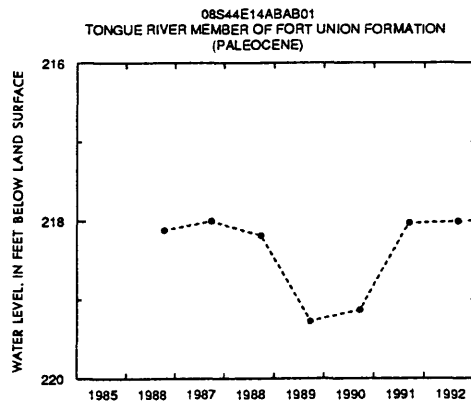
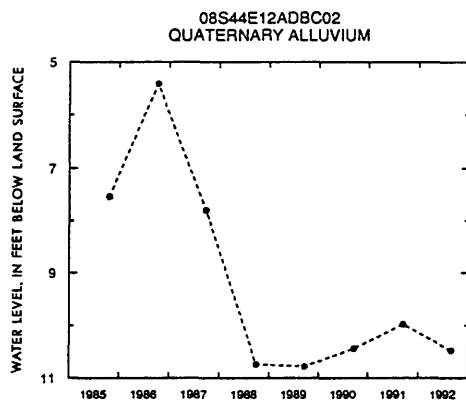
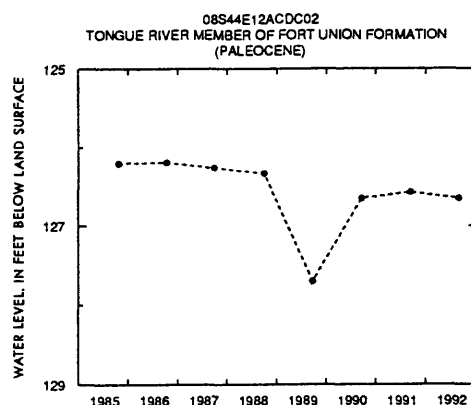
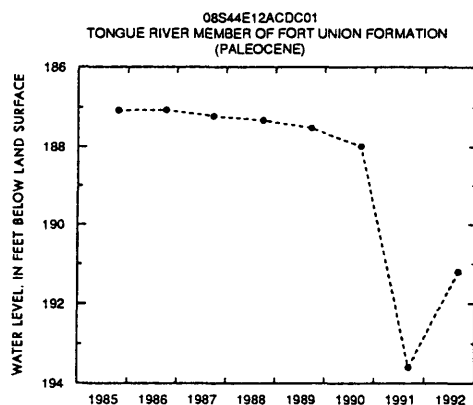


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

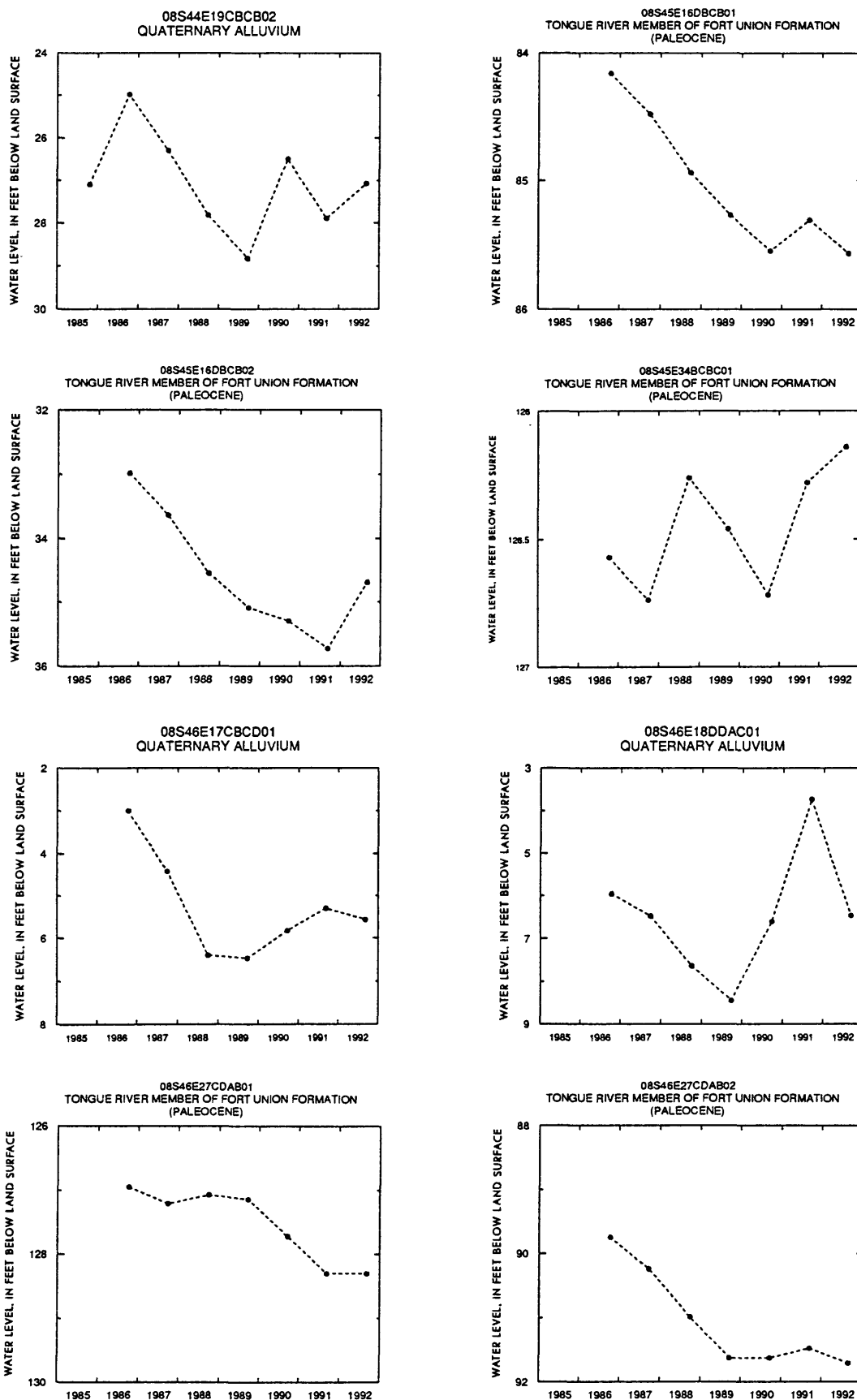


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

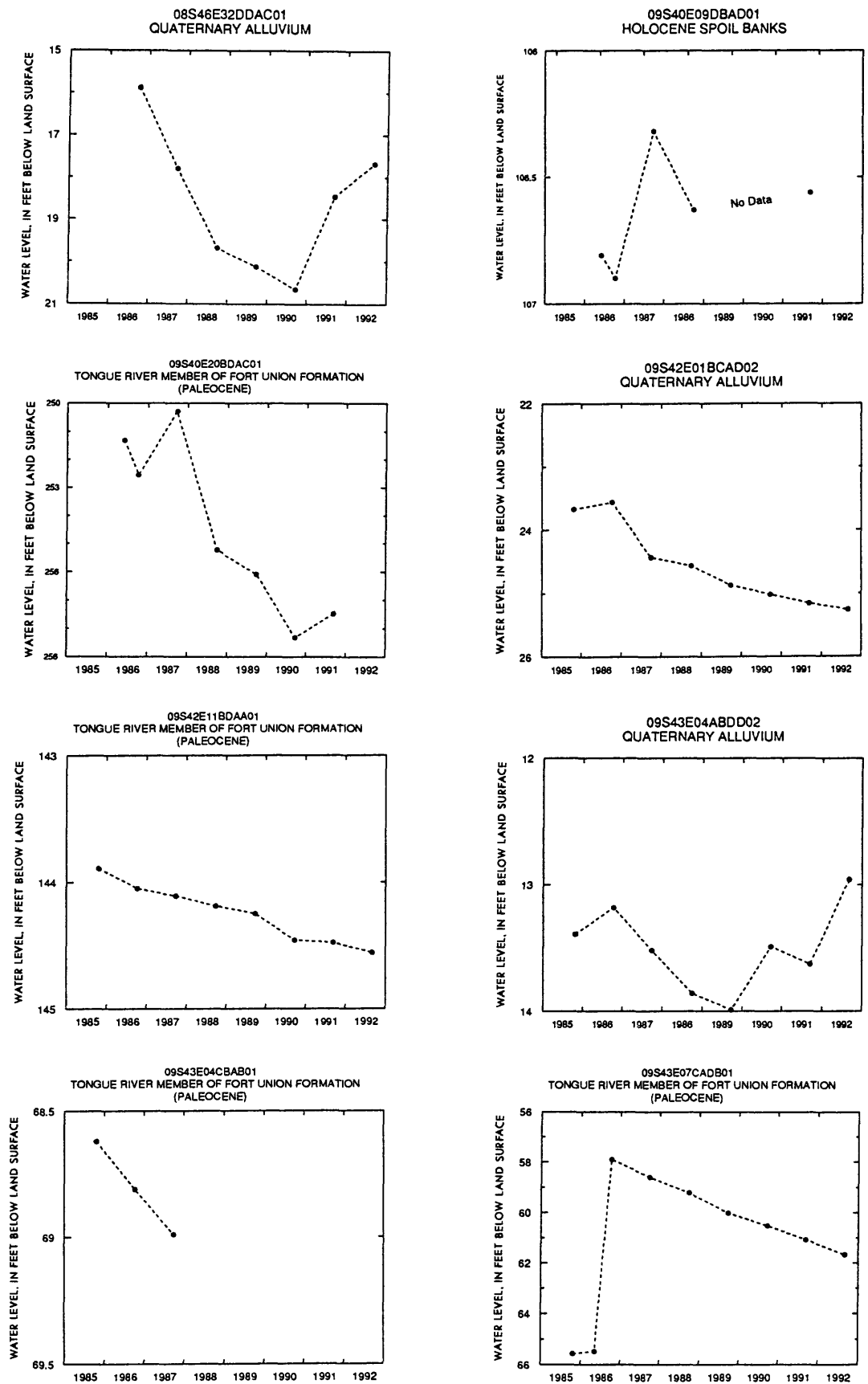


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

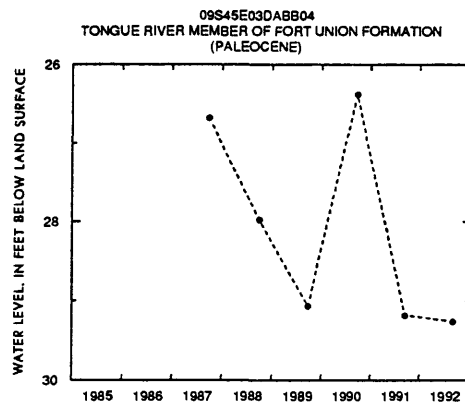
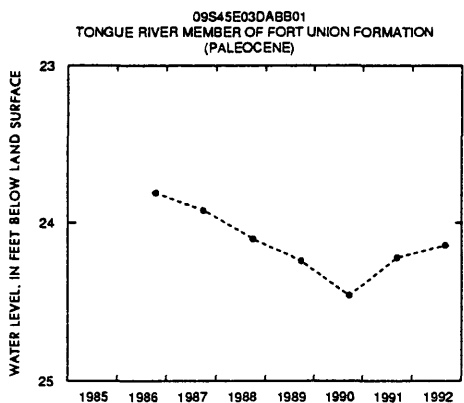
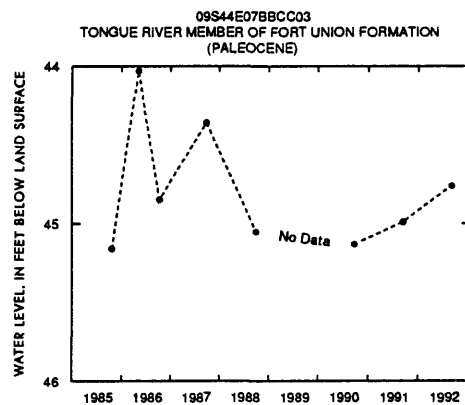
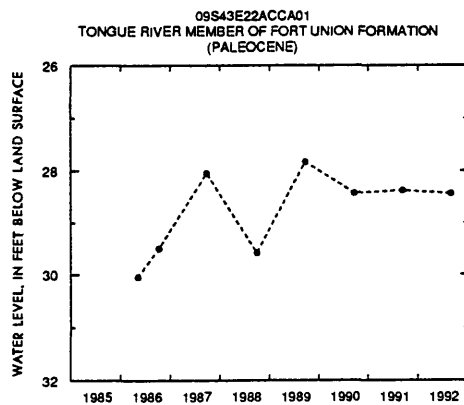
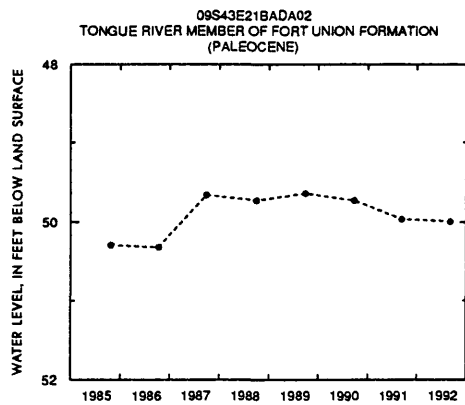
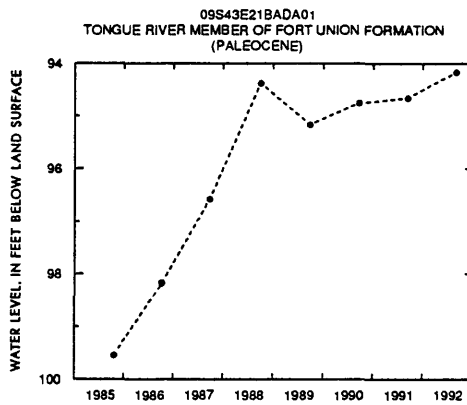
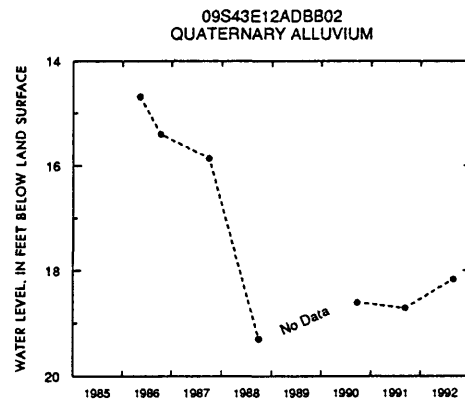
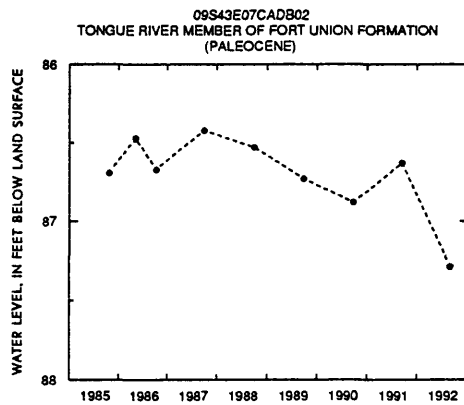


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

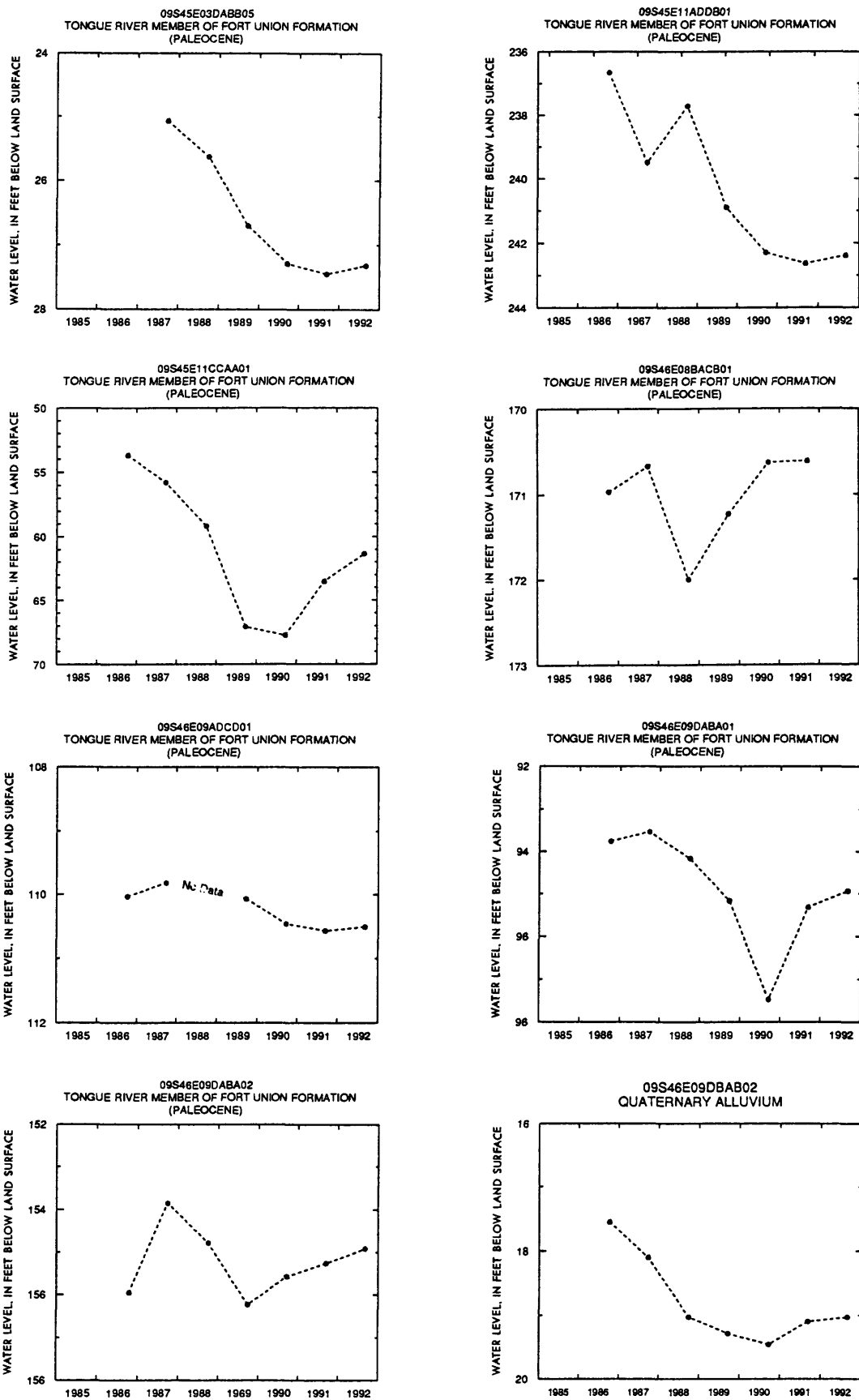


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

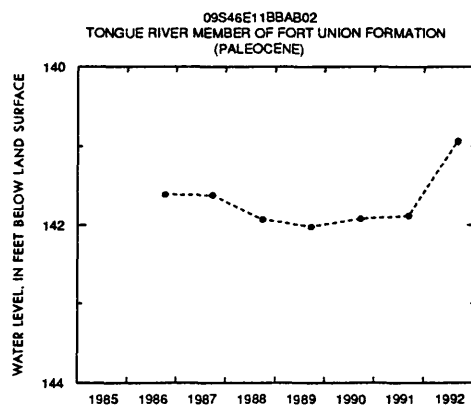
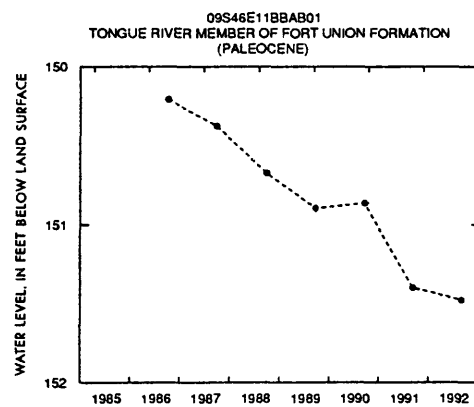
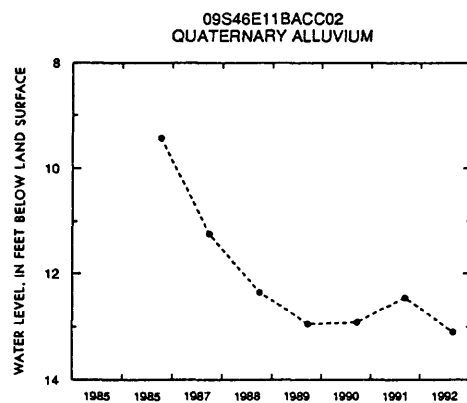


Figure 2. Hydrographs for selected wells, statewide observation-well network, Montana, October 1985 through October 1992 (Continued).

DATA

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Table 2.--Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992

Well number--numbering system described in text.

Site identification--15-digit identification number, based on latitude-longitude location.

Altitude of land surface--reported in feet above sea level.

Principal aquifer.

Czr	- Cenozoic rocks
Qsb	- Holocene spoil banks
Qalh	- Holocene alluvium
Qal	- Quaternary alluvium
Qt	- Quaternary terrace deposits
Qalp	- Pleistocene alluvium
Qgd	- Pleistocene glacial drift
Qgo	- Pleistocene glacial outwash
Qgl	- Pleistocene glaciolacustrine deposits
Qgt	- Pleistocene glacial till
Qtp	- Pleistocene terrace deposits
Tp	- Tertiary plutonic rocks
Tr	- Tertiary rocks
Ts	- Tertiary sediments
Tf	- Flaxville Formation (Pliocene)
Tfu	- Fort Union Formation (Paleocene)
Tl	- Lebo Shale Member of Fort Union Formation (Paleocene)
Ttr	- Tongue River Member of Fort Union Formation (Paleocene)
Tt	- Tullock Member of Fort Union Formation (Paleocene)
Kr	- Cretaceous rocks
Ke	- Eagle Sandstone (Upper Cretaceous)
Kfhhc	- Fox Hills-lower Hell Creek aquifer (Upper Cretaceous)
Kfh	- Fox Hills Sandstone (Upper Cretaceous)
Khc	- Hell Creek Formation (Upper Cretaceous)
Kjr	- Judith River Formation (Upper Cretaceous)
Kp	- Parkman Sandstone (Upper Cretaceous)
Ktm	- Two Medicine Formation (Upper Cretaceous)
Kv	- Virgelle Sandstone (Upper Cretaceous)
Kvm	- Virgelle Sandstone Member of Eagle Sandstone (Upper Cretaceous)
Kc	- Colorado Group (Upper and Lower Cretaceous)
Kfc	- First Cat Creek sandstone of Colorado Group (Lower Cretaceous)
Kf	- Flood Member of Blackleaf Formation (Lower Cretaceous)
Kk	- Kootenai Formation (Lower Cretaceous)
Ksc	- Second Cat Creek sandstone of Kootenai Formation (Lower Cretaceous)
Ktc	- Third Cat Creek sandstone of Kootenai Formation (Lower Cretaceous)
Js	- Swift Formation (Upper and Middle Jurassic)
Mm	- Madison Group (Mississippian)
Mmc	- Mission Canyon Limestone (Mississippian)

Year of construction--year well constructed.

Depth of well--reported in feet below land surface. Measured depth of well may be different from bottom of casing or bottom of open interval because of siltation, caving, or other factors.

Primary use of site--O, observation; P, oil or gas; T, test; U, unused; W, withdrawal; Z, well destroyed.

Primary use of water--F, fire; H, domestic; I, irrigation; N, industrial; P, public supply; R, recreation; S, stock; U, unused.

Type of casing--C, concrete; G, galvanized iron; P, plastic; R, rock or stone; S, steel; T, tile.

Bottom of casing--reported in feet below land surface.

Diameter of casing--reported in inches.

Top of open interval--reported in feet below land surface.

Bottom of open interval--reported in feet below land surface.

Type of log available--C, caliper; D, driller; E, electric; G, geologist; H, magnetic; I, induction; J, gamma ray; L, laterolog; N, neutron; T, temperature; U, gamma-gamma.

Begin year of data collection--year water-level measurements began.

Frequency of data collection--A, annual; C, continuous recorder; F, semi-monthly; I, intermittently; M, monthly; Q, quarterly; S, semi-annual; Z, other.

Begin year water-quality data collection--year well first sampled for chemical analysis.

Type of analyses--A, field parameters; B, common ions; C, trace elements.

Analyzing agency--MBMG, Montana Bureau of Mines and Geology, Butte, Mont.; PRIV, private laboratory;

MSBH, Montana State Board of Health (currently Montana Department of Environmental Quality);

USGS, U.S. Geological Survey, Denver, Colo.

Symbols: -, --, no data or not applicable.

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of construction	Depth of well (feet)	Primary use of site	Primary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
37N27W14CBCC01	485804115050201	2,670	Qgd	1967	299	W	H	S	199	5
37N27W21CBAB01	485721115073101	2,530	Qgd	1973	45	W	R	S	45	6.62
37N27W24BABB01	485746115032601	2,720	Czr	1977	230	W	I	S	230	12
		--	--	--	--	--	--	--	--	--
		--	--	--	--	--	--	--	--	--
37N27W24BDCC01	485722115032501	2,700	Qgd	1957	201	W	I	S	--	7
37N27W27ACCB01	485634115054401	2,660	Qgd	1975	320	W	H	S	320	6
37N27W33DCCC01	485514115070201	2,611	Qgd	1966	237	W	H	S	237	6
37N27W35DDCD01	485514115035701	2,673	Qgd	1966	--	W	H	S	--	7
37N04E14ADAC01	485802111094301	3,911	Ke	1976	327	U	U	S	--	6.5
37N47E01ABBB01	485958105274901	2,472	Qgo	1978	53	O	U	P	53	4
37N47E01ABBB02	485958105274801	2,472	Ttr	1978	83	O	U	P	83	4
37N47E12BBBB01	485859105282801	2,528	Ttr	1978	147	O	U	P	147	4
37N47E13AADD01	485754105271001	2,453	Ttr	1978	208	O	U	P	208	4
37N47E13ADAA01	485753105271001	2,453	Qgo	1978	45	O	U	P	45	4
37N47E17DABB02	485741105324202	2,675	Ttr	1978	266	O	U	P	266	1.5
37N47E23AADD02	485704105282902	2,530	Ttr	1978	120	O	U	P	120	1.5
37N48E05AAAA01	485956105243301	2,422	Tfu	1961	218	O	U	S	212	6
37N48E05BABB01	485957105252901	2,438	Qgo	1978	43	O	U	P	43	4
37N48E23BBDC01	485703105214301	2,475	Kfhhc	1978	400	O	U	P	340	1.5
		--	--	--	--	--	--	--	--	--
36N28W01ADC 01	485448115090801	2,570	Czr	1969	206	W	H	S	206	6
36N28W11AADB01	485411115101901	2,485	Qgl	1971	290	O	U	S	290	12
36N27W05DCBC01	485428115065601	2,597	Qgd	1966	168	W	U	S	168	6
36N09E05DRAD01	485420110345801	3,025	Ke	1958	1,015	W	I	S	780	6
		--	--	--	--	--	--	S	920	4.5
36N25E06CBCB01	485422108311001	3,099	Tf	--	75	W	U	C	--	36
36N26E33DBD 01	485001108195501	3,050	Tf	1959	67	W	I	S	47	16
		--	--	--	--	--	--	S	67	16
35N02E27AABD01	484603111270301	3,496	Ke	1948	250	U	U	S	250	7
35N24E09DBBC01	484825108354501	3,100	Tf	1975	53	W	U	S	53	10
35N33E19DBA 01	484600107271001	2,800	Kjr	1964	246	W	H	S	246	5
34N24E06DCCC01	484342108382801	3,170	Kfh	1964	200	W	U	S	71	8.62
		--	--	--	--	--	--	S	200	6.62
33N06W12AAA 02	483812112191202	3,753	Kv	1965	400	O	U	S	250	4
33N06W12AAA 03	483812112191203	3,753	Ktm	1965	250	O	U	S	250	4
33N48E18DCB 01	483633104290101	2,500	Khc	1970	325	W	S	S	312	4
32N11W03DAD 01	483345113004501	4,360	Qgd	1967	12	O	U	S	12	1.25
32N15E17DDDC01	483138109481001	2,580	Qal	1947	180	O	U	S	90	2
		--	--	--	--	--	--	S	153	1
32N58E04DBBD02	483318104105402	1,977	Qgo	1984	143	O	U	P	143	4
31N33W29DCCC02	482453115504801	2,258	Qgl	1980	45	O	U	P	45	2
31N31W33CCBB01	482408115344701	2,060	Qal	1972	40	W	H	--	40	6
31N14E03CDDC01	482804109535301	2,580	Kjr	1973	215	W	H	S	107	6.6
		--	--	--	--	--	--	S	127	6.6
		--	--	--	--	--	--	S	186	5.6
31N24E06BCC 01	482823108401101	2,328	Qalh	1960	70	O	U	S	70	6.5
30N33W05ABAB01	482357115503801	2,113	Qgl	1980	187	O	U	P	187	2
30N33W30DAAD01	481958115513601	2,258	Qgl	1980	43	O	U	P	43	2
30N33W30DAAD02	481958115513602	2,257	Qgl	1980	23	O	U	P	23	2
30N05W33DDB 01	481839112151501	3,820	Kv	--	122	W	U	S	122	7
30N38E09CADB01	482211106473201	2,255	Kjr	1968	195	W	H	S	20	6
		--	--	--	--	--	--	S	195	4
29N22W08ADDD01	481729114250201	3,120	Qgl	1964	211	W	H	S	211	7
29N22W14BDD01	481652114220501	3,055	Qgl	1940	220	O	U	S	220	5
29N22W26BCBC01	481459114222701	3,060	Qgl	1975	313	W	H	S	313	8
29N22W28ACCC01	481458114240901	3,090	Qgl	1902	200	W	H	C	200	36
29N22W28DDDD01	481427114234301	3,070	Qgl	1945	180	W	S	S	180	5
29N22W36BCBD01	481407114205601	3,050	Qgl	1971	452	O	U	S	450	6.62
29N21W20CCCC01	481519114182501	3,027	Qgl	1957	278	W	I	S	278	6

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Frequency of data collection	Begin year water-quality data collection	Type of analysis	Year water-quality parameter measured	Analyzing agency
37N27W14CBCC01	--	--	D	1967	Q	--	A	1991	--
37N27W21CBAB01	--	--	D	1973	A	--	-	--	--
37N27W24BAB01	140	146	D	1977	A	1977	B	1977	MBMG
	174	187	-	--	-	--	-	--	--
	194	226	-	--	-	--	-	--	--
37N27W24BDCC01	--	--	-	1977	-	--	-	--	--
37N27W27ACCB01	--	--	D	1977	A	--	-	--	--
37N27W33DCCC01	--	--	D	1966	I	--	A	1991	--
37N27W35DDCD01	--	--	-	1966	F	--	A	1991	--
37N04E14ADAC01	--	--	-	--	-	--	-	--	--
37N47E01ABBB01	31	50	G	1978	A	1978	A, B, C	1978	MBMG, USGS
37N47E01ABBB02	63	82	E, G, J	1978	A	1978	A, B, C	1978	MBMG, USGS
37N47E12BBBB01	128	146	G, J	1978	A	1978	B	1978	MBMG
37N47E13AADD01	53	203	E, G, J	1978	A	1978	A, B, C	1978, 81	MBMG
37N47E13ADAA01	36	44	E, G	1978	A	--	-	--	--
37N47E17DABR02	257	261	-	1978	A	--	-	--	--
37N47E23AADD02	112	116	E, G	1978	A	1978	A, B	1978	MBMG
37N48E05AAAA01	212	218	-	1976	A	1978	A, B, C	1978	USGS
37N48E05BAB01	24	42	G, J, E	1978	A	1978	A, B, C	1978	MBMG
37N48E23BDDC01	336	340	E, G, J	1978	A	1978	A, B	1978	MBMG
	340	400	-	--	-	--	-	--	--
36N28W01ADC 01	202	206	D	1972	A	--	A	1991	--
36N28W11AADB01	--	--	-	1971	A	--	-	--	--
36N27W05DCBC01	--	--	-	1966	A	--	A	1991	--
36N09E05DBAD01	920	1,010	D	1978	A	1978	A, B, C	1978	MBMG
	--	--	-	--	-	--	-	--	--
36N25E06CBCB01	--	--	-	1975	A	--	-	--	--
36N26E33DBD 01	47	67	D	1975	A	--	-	--	--
	--	--	-	--	-	--	-	--	--
35N02E27AABD01	--	--	-	1979	A	--	-	--	--
35N24E09DBBC01	--	--	-	1976	A	--	-	--	--
35N33E19DBA 01	185	246	D	1978	A	1978	A, B, C	1978	MBMG
34N24E06DCCC01	180	200	D	1975	A	--	-	--	--
	--	--	-	--	-	--	-	--	--
33N06W12AAA 02	250	400	G	1965	A	--	-	--	--
33N06W12AAA 03	--	--	G	1965	A	--	-	--	--
33N48E18DCB 01	--	--	D	1979	A	--	-	--	--
32N11W03DAD 01	8	11	-	1968	A	--	-	--	--
32N15E17DDDC01	143	153	G	1947	A	1947	B	1947	--
	--	--	-	--	-	--	-	--	--
32N58E04DBBD02	126	143	D	1984	C	1984	B, C	1984	MBMG
31N33W29DCCC02	35	45	D	1980	I	--	-	--	--
31N31W33CCBB01	--	--	-	1972	C	--	A	1991	--
31N14E03CDDC01	186	215	D	1978	A	1978	A, B, C	1978	MBMG
	--	--	-	--	-	--	-	--	--
31N24E06BCC 01	--	--	-	--	-	--	-	--	--
30N33W05ABAB01	--	--	G	1960	A	--	-	--	--
30N33W05ABAB01	177	187	D	1980	A	1980	C	1980, 81	MBMG
30N33W30DAAD01	38	43	D	1980	A	1980	A, B, C	1980	MBMG
30N33W30DAAD02	18	23	-	1980	A	1980	B, C	1980, 81	MBMG
30N05W33DDB 01	--	--	-	1968	A	--	-	--	--
30N38E09CADB01	180	195	D	1969	A	1978	A, B, C	1978	MBMG
	--	--	-	--	-	--	-	--	--
29N22W08ADDD01	--	--	-	1976	-	--	-	--	--
29N22W14BBDD01	--	--	D	1964	A	--	-	--	--
29N22W26BCBC01	290	307	D	1976	-	--	-	--	--
29N22W28ACCC01	--	--	-	1965	A	--	-	--	--
29N22W28DDDD01	--	--	D	1976	-	--	-	--	--
29N22W36BCBD01	330	370	G	1976	A	--	-	--	--
29N21W20CCCC01	--	--	D	1963	A	--	-	--	--

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of con- struc- tion	Depth of well (feet)	Pri- mary use of site	Pri- mary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
29N13E21AABA02	481542110023501	2,679	Qalp	1947	210	O	U	S	167	2
27N56E34AABC01	480315104275001	2,060	Ttr	1974	118	W	S	P	118	4
26N20E36ADCC01	475758109051101	3,040	Ke	1972	1,470	U	-	S	525	6
		--	--	--	--	-	-	S	1,470	2.5
26N23E23ACAD02	475949108430601	3,477	Kv	1989	244	O	U	P	244	4
26N23E23DCAD01	475925108431001	3,575	Kv	1989	300	O	U	P	300	4
26N24E31BADCO1	475812108405901	3,696	Kfc	1988	174	O	U	P	174	2
26N24E31BDDCO1	475759108410001	3,726	Ktc	1988	226	O	U	P	226	2
26N24E32BCBA01	475811108400301	3,713	Mmc	1989	140	O	U	S	48	8
		--	--	--	--	-	-	P	140	5
26N49E13ACAB01	480034105195401	2,040	Kfhhc	1981	180	O	U	P	180	4
26N54E17DCAA01	480005104460401	2,200	Ttr	1981	240	O	U	P	240	4
26N59E22DBDD01	475914104044501	1,905	Ttr	1980	212	W	S	S	212	5.5
25N47E04DAAB01	475652105385701	2,137	Kfhhc	1981	200	O	U	P	200	4
25N50E24CBDA01	475408105123901	2,054	Tl	1981	220	O	U	P	220	4
24N23W21BCDA01	474940114332901	2,930	Ogt	--	250	O	U	S	250	6
24N44E20CABD01	474929106061401	2,440	Kfhhc	1981	300	O	U	P	300	4
24N47E35BBRA01	474815105393601	2,320	Tl	1958	101	W	S	G	101	4
24N47E35BBRC01	474812105393501	2,320	Kfhhc	1982	640	W	H	S	344	6
		--	--	--	--	-	-	S	640	5
24N54E29CACB01	474827104492100	2,365	Ttr	--	190	W	S	P	190	6
24N56E25DDAC01	474822104280301	2,460	Ttr	1976	60	W	S	S	60	4
23N24W27CDDO1	474305114392801	2,800	Qalp	1967	184	O	U	S	--	4
23N24W34ADAA01	474251114385201	2,879	Qal	1941	377	O	S	S	300	20
		--	--	--	--	-	-	S	375	18
23N43E34BABC01	474258106112901	2,300	Kfhhc	1943	175	U	S	-	--	-
23N51E20BBBD01	474448105124200	2,230	Tfu	1952	175	W	S	S	175	6
22N46E17BCBB01	474011105511701	2,390	Tfu	--	168	W	S	S	168	4
22N58E10CCCC01	474027104160801	2,180	Tfu	1974	135	W	S	S	46	8
		--	--	--	--	-	-	S	135	4
21N20W14ACB 01	4733500114072000	3,045	Ogt	1910	12	W	S	C	12	44
21N20W24CAAA02	473355114061302	3,070	Ogt	1974	290	O	U	S	290	8
21N23E13CBBB01	473456108430601	2,915	Ke	1979	1,630	W	-	S	814	6
		--	--	--	--	-	-	S	1,620	4
21N45E26DAAD01	473231105534001	2,585	Ttr	1976	95	O	U	P	95	4
21N47E12CCCC01	473259105544001	2,600	Ttr	1976	213	O	U	P	213	4
21N51E10ABCD01	473602105090500	2,400	Ttr	--	131	W	U	S	131	6
21N53E08ADCC01	473542104562701	2,703	Ttr	1975	70	O	U	P	70	4
21N56E28ADDC01	473306104315001	2,515	Ttr	1975	220	O	U	P	220	2
20N22W30DADD01	472740114260901	2,670	Qal	1969	155	O	U	S	155	6
20N20W26CCBD01	472733114065601	3,050	Ogl	1967	200	O	U	S	200	6
20N02E01AABA01	473124111244501	3,330	Mm	1979	605	W	I	S	187	6
		--	--	--	--	-	-	S	518	4
20N03E28CCCD01	472703111220201	3,705	Kf	1970	85	O	U	P	85	6
20N03E32ADDC01	472636111221801	3,730	Kf	1970	215	W	H	P	215	4
20N47E36ADDD01	472700105394501	2,485	Ttr	1975	220	O	U	P	220	4
20N52E17BBBB01	472959105074601	2,660	Ttr	1981	180	O	U	P	180	4
		--	--	--	--	-	-	-	--	-
20N53E04DAAA01	473117104573601	2,790	Ttr	1981	280	O	U	P	280	4
		--	--	--	--	-	-	-	--	-
20N53E14BBCC01	472948104561701	2,745	Ttr	1981	206	O	U	P	206	4
20N53E20CCCC01	472816105000901	2,850	Ttr	1981	259	O	U	P	259	4
20N54E01DCDD01	473052104463001	2,660	Ttr	1975	220	O	U	P	220	4
20N55E32AAAA01	472721104433401	2,690	Ttr	1981	200	O	U	P	200	4
20N55E32AAAA02	472721104433402	2,690	Ttr	1981	112	O	U	P	112	4
20N56E08DDCD01	473002104360501	2,510	Ttr	1985	223	O	U	P	223	4
20N56E08DDCD02	473002104360502	2,510	Ttr	1985	180	O	U	P	180	4
19N20W35AAA 01	472211114054801	2,805	Ogl	1967	54	W	H	S	54	6
19N03E01AABA01	472606111171201	3,360	Kk	1975	65	W	H	S	65	6
19N06E23BADA01	472403110553701	3,490	Js	1977	75	W	H	S	70	6

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Fre- quency of data collection	Begin year water- quality data collection	Type of analysis	Year water-quality parameter measured	Ana- lyzing agency
29N13E21AABA02	152	167	G	1947	A	1947	A	1947	--
27N56E34AABC01	90	110	D	1980	A	--	-	--	--
26N20E36ADCC01	1,410	1,470	D	1978	A	--	-	--	--
	--	--	-	--	-	--	-	--	--
26N23E23ACAD02	164	224	E,D,G,J	1989	C	--	-	--	--
26N23E23DCAD01	235	285	E,D,G,J	1989	C	--	-	--	--
26N24E31BADCO1	99	119	E,G,J	1988	I	1988	A,B,C	1988	MRMG
26N24E31BDDC01	165	195	E,G,J	1988	I	1988	A,B,C	1988	MRMG
26N24E32BCBA01	120	137	C,D,E,G,J	1989	C	1990	A,B,C	1990	MRMG
	--	--	-	--	-	--	-	--	--
26N49E13ACAB01	120	180	D,J	1982	A	1982	A	1982	--
26N54E17DCAA01	220	240	D,J	1982	A	--	-	--	--
26N59E22DBDD01	184	208	D	1980	A	1980	A,B,C	1980	MRMG
25N47E04DAAB01	150	190	D	1982	A	--	A	1982	--
25N50E24CBDA01	130	200	D,J	1982	A	--	A	1982	--
24N23W21BCDA01	--	--	-	1975	A	--	-	--	--
24N44E20CABD01	260	300	D,J	1982	A	--	A	1982	--
24N47E35BBBA01	91	101	D	1980	A	1980	A,B,C	1980	MRMG
24N47E35BBBC01	580	640	-	1984	A	1985	A,B,C	1985	MRMG
	--	--	-	--	-	--	-	--	--
24N54E29CACB01	--	--	-	1975	A	--	-	--	--
24N56E25DDAC01	16	60	D	1980	A	1980	A,B,C	1980	MRMG
23N24W27CDD01	--	--	-	1967	A	--	-	--	--
23N24W34ADAA01	312	370	D,J	1943	C	1983	B,C	1983	MRMG
	--	--	-	--	-	--	-	--	--
23N43E34BABC01	--	--	-	1978	A	--	-	--	--
23N51E20BBBD01	--	--	-	1975	A	--	-	--	--
22N46E17BCBB01	124	--	-	1975	A	--	-	--	--
22N58E10CCCC01	--	134	-	1976	A	--	-	--	--
	--	--	-	--	-	--	-	--	--
21N20W14ACB 01	--	--	-	1974	M	1975	A,B,C	1975	MRMG
21N20W24CAAA02	1,520	--	-	1974	A	1975	B	1975	MRMG
21N23E13CBBB01	1,580	1,540	D	1980	A	1980	A,B,C	1980	MRMG
	78	1,600	-	--	-	--	-	--	--
21N45E26DAAD01	200	95	D,E,J,U	1990	A	--	-	--	--
21N47E12CCCC01	--	208	D,E,J,U	1976	I	--	-	--	--
21N51E10ABCD01	36	--	-	1975	A	--	-	--	--
21N53E08ADCC01	190	51	-	1975	A	1976	A,B,C	1976	USGS
21N56E28ADDC01	--	202	-	1978	A	1975	A,B,C	1975	MRMG
20N22W30DADD01	--	--	-	1969	A	--	A	1969	--
20N20W26CCBD01	518	--	-	1967	A	--	-	--	--
20N02E01AABA01	--	605	D,J	1979	A	1979	A,B	1979,80	MRMG
	--	--	-	--	-	--	-	--	--
20N03E28CCCD01	69	85	D	1973	A	--	-	--	--
20N03E32ADDC01	185	215	D,J	1973	A	--	-	--	--
20N47E36ADDD01	196	217	-	1976	A	1976	A,B,C	1976	USGS
20N52E17BBBB01	118	138	D	1982	A	--	-	--	--
	158	178	-	--	-	--	-	--	--
20N53E04DAAA01	201	221	G	1981	A	1981	A,B,C	1981	MRMG
	241	261	-	--	-	--	-	--	--
20N53E14BBCC01	195	203	D,E,J,U	1981	A	1981	A,B,C	1981	MRMG
20N53E20CCCC01	222	228	D,E,J,U	1981	A	1981	A,B,C	1981	MRMG
20N54E01DCDD01	176	210	G	1975	A	1976	A,B,C	1976,79	USGS
20N55E32AAAA01	170	200	G	1981	A	1981	A,B,C	1981	MRMG
20N55E32AAAA02	82	112	G	1981	A	1981	A,B,C	1981	MRMG
20N56E08DDCD01	200	220	G	1985	A	1985	A,B	1985	USGS
20N56E08DDCD02	150	175	G	1985	A	1985	A,B	1985	USGS
19N20W35AAA 01	--	--	-	1967	A	--	-	--	--
19N03E01AABA01	25	65	D	1979	A	--	A	1979	--
19N06E23BADA01	70	--	D	1979	A	--	A	1979	--

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of construction	Depth of well (feet)	Primary use of site	Primary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
19N06E26ACAD01	472303110552101	3,520	Mm	1978	435	W	P	S	242	14
19N44E35DDDD01	472118106135001	2,510	Ttr	1981	140	O	U	P	140	4
19N53E24CCDC01	472302104544801	2,715	Ttr	1981	220	O	U	P	220	4
18N20W14DBDC01	471900114061001	2,895	Qgt	1970	30	W	I	C	30	48
18N30E19BBBA01	471850107562601	2,280	Kjr	1973	1,003	W	S	P	60	6
		--	--	--	--	--	--	P	650	4
		--	--	--	--	--	--	P	1,000	2
18N38E20BBAB01	471837106544001	2,660	Khc	--	518	W	--	--	--	--
18N40E01DBBB01	472046106334601	2,460	Tfu	1965	159	O	U	S	158	4
18N44E13AAAC01	471925106023501	2,598	Ttr	1975	278	O	U	P	278	4
18N50E16CBBB01	471906105214701	2,780	Tl	1981	161	O	U	P	160	4
17N47E16DDDD01	471329105432801	2,740	Ttr	1981	242	O	U	P	242	4
16N19W08ACBD01	470946114013201	3,300	Qalp	1988	307	O	U	S	322	6
		--	--	--	--	--	--	--	--	--
16N17E25DCAD01	470659109302901	3,761	Kfc	1973	260	W	H	G	260	2
		--	--	--	--	--	--	S	20	6
16N22E05DDB 01	470230108570301	3,620	Ksc	1958	1,431	W	S	G	1,280	4.5
16N44E25BBAA01	470711106061401	2,645	Ttr	1980	263	O	U	P	263	4
16N44E25BBAB01	470711106051501	2,645	Kfhhc	1980	1,460	O	U	S	1,140	4
16N44E25BBAC01	470709106061401	2,645	Ttr	1980	103	O	U	P	103	4
16N45E29CDDB01	470624106032501	2,755	Ttr	1974	172	O	U	P	172	4
16N50E06DDCD01	470958105260401	3,280	Ttr	1981	380	O	U	P	380	4
16N51E36DCCC01	470535105122201	2,880	Tt	1981	202	O	U	P	201	4
15N12W36BCDD01	470049113035401	4,278	Czr	1964	206	W	P	S	--	6
15N07W16CCC 01	470246112300001	5,139	Qgt	1970	98	O	U	S	90	6
		--	--	--	--	--	--	--	--	--
15N07W28ABB 01	470146112291201	5,032	Tp	1970	130	O	U	S	130	6
15N12E02BBBA01	470552110102901	4,410	Js	1980	1,165	W	--	P	1,160	2
15N14E16DCDD01	470322109570601	4,249	Kk	1948	1,620	W	H	--	1,390	4
15N19E09RABC01	470459109193501	4,350	Ktc	1976	90	W	H	P	90	4
15N46E04BBBC01	470531105545901	2,900	Ttr	1981	160	O	U	P	160	4
15N53E12ABAB01	470446104565501	2,605	Tl	1981	317	O	U	P	317	4
15N53E12ABAB02	470446104565502	2,605	Ttr	1981	193	O	U	P	193	4
15N53E12ABAB03	470446104565503	2,605	Ttr	1981	172	O	U	P	172	4
15N55E12ABDC01	470432104414001	2,160	Kfhhc	1977	675	W	U	S	--	6
14N21W25BCAC01	465642114121401	3,050	Qal	1966	51	O	U	S	50	6
14N07W05CAC 01	465932112305401	4,821	Qal	1970	76	O	U	S	73	6
14N07W05CDA 01	465926112304801	4,817	Qal	1970	160	O	U	S	100	6
		--	--	--	--	--	--	--	--	--
		--	--	--	--	--	--	--	--	--
14N07W05CDD 02	465917112303902	4,814	Qal	1970	200	O	U	S	160	6
		--	--	--	--	--	--	--	--	--
14N49E21AAAA01	465745105305501	2,705	Tt	1981	440	O	U	P	440	4
13N19W29DADD01	465110114010601	3,183	Qal	1958	84	O	U	S	84	12
13N51E31BCDD01	465024105190701	2,342	Khc	1979	565	O	U	S	440	4
13N51E31BCDD02	465026105190701	2,343	Tt	1979	340	O	U	P	340	4
13N51E31BCDB01	465026105190401	2,341	Kfhhc	1979	860	O	U	S	778	4
13N53E18ABAA01	465326105031701	2,310	Ttr	1935	62	W	S	S	62	6
13N56E30CCBC01	465258104411701	2,441	Kfhhc	1962	100	W	S	S	--	4
13N59E13BCBB01	465305104115501	2,765	Kfhhc	1976	960	W	H	S	960	4.5
		--	--	--	--	--	--	S	--	--
		--	--	--	--	--	--	S	--	3
12N55E20DCCD01	464627104492801	2,477	Kfhhc	1946	1,185	O	U	S	1,180	4
12N55E25DCCC01	464535104444401	2,442	Kfhhc	1962	1,275	W	S	S	1,270	4
12N55E27BADD01	464605104470501	2,334	Kfhhc	1910	1,000	W	S	S	1,000	2
12N56E23CCDA01	464626104384301	2,672	Kfhhc	1962	1,449	W	N	--	--	10
12N56E23DCA01	464624104380601	2,703	Kfhhc	1952	1,195	O	U	S	1,190	5.5
12N56E24CABD01	464639104370801	2,654	Kfh	--	145	W	S	S	145	4
12N56E25CBDB01	464547104372701	2,758	Kfhhc	1962	1,480	W	N	S	1,140	10
12N56E34DAAC01	464457104390001	2,710	Kfhhc	1962	1,467	O	U	S	1,467	4

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Frequency of data collection	Begin year water-quality data collection	Type of analysis	Year water-quality parameter measured	Analyzing agency
19N06E26ACAD01	242	435	-	1982	A	--	A	1982	--
19N44E35DDDD01	128	135	D	1981	A	1981	A,B,C	1981	MBMG
19N53E24CCDC01	180	220	D,J	1981	A	1981	A,B,C	1981	MBMG
18N20W14DBDC01	--	--	-	1974	A	--	A	--	--
18N30E19BBBA01	800	1,000	D	1978	A	1978	A,B,C	1978	MBMG
--	--	--	-	--	-	--	-	--	--
18N38E20BBAB01	--	--	D,E,J	1983	A	--	-	--	--
18N40E01DBBB01	128	158	-	1965	A	--	-	--	--
18N44E13AAAC01	248	258	-	1975	A	1976	A,B,C	1976	MBMG
18N50E16CBBB01	142	159	D,J	1982	A	--	A	1982	--
17N47E16DDDD01	219	237	D,J	1981	A	--	A	1981	--
16N19W08ACBD01	198	298	G,J	1990	C	--	-	--	--
322	398	-	-	--	-	--	-	--	--
16N17E25DCAD01	240	260	D	1980	A	1980	A,B,C	1980	MBMG
--	--	--	-	--	-	--	-	--	--
16N22E05DDB 01	1,280	1,430	-	1979	A	1979	A,B,C	1979	MBMG
16N44E25BBAA01	218	258	C,E,G,J,U	1980	A	--	-	--	--
16N44E25BBAB01	1,140	1,460	C,E,G,H,J	1980	A	--	-	--	--
16N44E25BBAC01	63	103	G	1983	A	--	-	--	--
16N45E29CDBB01	152	162	-	1985	A	--	-	--	--
16N50E06DDCD01	341	379	D,J	1981	A	1982	A,B,C	1982	MBMG
16N51E36DCCC01	163	200	D,J	1981	A	--	A	1981	--
15N12W36BCDD01	--	--	D	1975	C	1976	A,B,C	1976	USGS
15N07W16CCC 01	35	41	G	1970	I	--	-	--	--
58	63	-	-	--	-	--	-	--	--
15N07W28ABB 01	122	129	G	1970	A	1970	A,B	1970	MBMG
15N12E02BBBA01	1,080	1,160	D	1980	A	1980	A,B	1980	MBMG
15N14E16DCDD01	1,390	1,620	D	1980	I	1980	A,B,C	1980	MBMG
15N19E09BABC01	60	90	D	1980	A	1980	A,B,C	1980	MBMG
15N46E04BBBC01	136	160	D,J	1982	A	--	-	--	--
15N53E12ABAB01	240	297	G,J	1981	A	1982	A,B,C	1982	USGS
15N53E12ABAB02	174	192	G,J	1981	A	1982	A,B,C	1982	USGS
15N53E12ABAB03	114	171	G,J	1981	A	1982	A,B,C	1982	USGS
15N55E12ABDC01	--	--	-	1977	A	1977	A	1977	--
14N21W25BCAC01	--	--	-	1971	A	--	-	--	--
14N07W05CAC 01	61	71	G	1970	Q	1970	A,B,C	1970	MBMG
14N07W05CDA 01	40	50	-	1970	Q	1970	A,B,C	1970	MBMG
60	75	-	-	--	-	--	-	--	--
85	95	-	-	--	-	--	-	--	--
14N07W05CDD 02	60	80	-	1970	Q	1970	A,B,C	1970	MBMG
150	160	-	-	--	-	--	-	--	--
14N49E21AAAA01	401	439	D,J	1981	A	1981	A	1981	--
13N19W29DADD01	--	--	-	1958	A	--	-	--	--
13N51E31BCDD01	440	565	E,G,J	1979	A	1979	A	1979	--
13N51E31BCDD02	243	330	E,G,J	1979	A	1979	A,B,C	1979	MBMG
13N51E31BDCB01	778	973	E,G,J,N	1979	A	1979	A,B,C	1979	USGS
13N53E18ABAA01	--	--	-	1980	A	--	-	--	--
13N56E30CCBC01	--	--	-	1962	A	--	-	--	--
13N59E13BCBB01	715	757	D	1979	A	1979	A	1979	--
820	841	-	-	--	-	--	-	--	--
884	960	-	-	--	-	--	-	--	--
12N55E20DCCD01	--	--	-	1962	A	1962	B	1962	PRIV
12N55E25DCC01	--	--	-	1964	A	--	-	--	--
12N55E27BADD01	--	--	-	1962	A	--	A	1962	--
12N56E23CCDA01	1,100	1,310	G,J	1981	A	--	-	--	--
12N56E23DCCA01	985	1,190	-	1962	A	--	-	--	--
12N56E24CABD01	--	--	-	1962	A	--	-	--	--
12N56E25CDBB01	1,140	1,410	-	1962	A	--	-	--	--
12N56E34DAAC01	--	--	-	1962	A	--	-	--	--

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of construction	Depth of well (feet)	Primary use of site	Primary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
11N03W22BBBC01	464208111583701	3,672	Qal	1978	195	W	U	S	193	6
11N03W30BBBC01	464118112022501	3,765	Qal	--	127	W	I	S	127	10
11N03W30DADA01	464009112011601	3,710	Qal	1978	44	O	U	S	40	1.5
11N36E28BACD01	464055107121101	2,780	Ktc	1960	2,745	W	H	S	136	8.6
	--	--	--	--	--	--	--	S	2,740	5.5
11N54E29CADC01	464025104572901	2,363	Kfhhc	--	800	O	U	S	--	2
11N57E21CDBR01	464127104334003	2,619	Kfhhc	1954	1,230	O	U	S	625	6.25
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
11N57E32BBBD01	464010104345601	2,594	Kfhhc	1959	980	W	H	S	160	4
	--	--	--	--	--	--	--	S	980	2
10N07W30BBC 01	463540112320301	4,825	Ts	1961	70	O	U	S	70	6
10N04W02CBAA01	463906112043901	4,049	Kr	1976	110	W	H	--	110	6
10N04W10DDDA01	463754112050601	3,914	Qal	1978	23	O	U	S	19	1.5
10N03W03BACB01	463931111581801	3,684	Qal	1978	65	O	U	S	61	1.5
10N03W05CCDD01	463844112005701	3,743	Qal	1978	23	O	U	S	19	1.5
10N03W09ACCC01	463823111591801	3,713	Qal	1978	64	O	U	S	23	1.5
10N03W11DDCC01	463754111562201	3,752	Qal	1978	40	O	U	S	40	1.5
10N03W15DDCA01	463707111573401	3,769	Qal	1987	326	T	U	S	287	8
10N03W17ACAD01	463735112001701	3,775	Qal	1978	28	O	U	S	24	1.5
10N03W22AAAA01	463700111572501	3,774	Qal	1978	23	O	U	S	19.3	1.5
10N02W18DDCD01	463707111534701	3,784	Ts	1979	70	W	H	S	70	6.63
10N36E06CACA01	463847107144001	2,936	Kjr	1970	195	W	S	P	195	5
10N45E28BBBA01	463602106044601	2,702	Kfhhc	1979	951	O	U	S	832	4
10N45E28BBBA02	463559106044501	2,705	Tt	1979	362	O	--	P	362	4
10N45E28BBBR01	463602106044801	2,705	Khc	1980	762	O	--	G	678	4
10N55E25CDCC01	464530104444001	2,609	Kfhhc	1962	1,150	W	S	S	1,150	4
10N58E19ABBA01	463650104280601	2,782	Kfhhc	1962	166	O	U	S	166	4
10N58E32DCAA01	463418104264101	2,936	Kfhhc	1962	497	W	N	S	497	7
08N20W19BAAD03	462631114084603	3,393	Tr	1957	52	O	U	S	52	6
08N19W07CBBD01	462748114014101	3,893	Ts	1956	116	W	H	C	120	48
08N09W27BDD01	462510112424901	4,565	Ts	1982	95	O	U	S	78	6
	--	--	--	--	--	--	--	P	85	4
08N31E36DDDD01	462343107465501	3,170	Kfhhc	1980	1,175	O	U	S	903	4
08N31E36DDDD02	462343107465502	3,170	Khc	1980	850	O	U	S	803	4
08N31E36DDDD03	462343107465503	3,170	Khc	1980	486	O	U	S	431	4
08N50E18BDBC01	462704105311801	2,703	Tt	1960	280	O	U	S	--	4
07N20W32DD 01	461840114064001	3,471	Qal	1958	13	W	F	S	13	48
07N20W32DD 02	461852114065002	3,473	Qal	1962	40	W	F	S	40	8
07N09W08ADD 01	462239112444401	4,550	Qalp	1957	13	O	U	R	13	36
07N47E24AAD 01	462120105470001	2,440	Tfu	1947	50	O	U	S	50	1.25
07N50E05CCBD01	462250105303001	2,944	Kfhhc	--	700	O	U	S	700	4
07N57E24BBBC01	462057104325501	3,050	Ttr	1977	362	O	U	P	362	2
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
06N20W19CC 01	461518114090801	3,559	Qalh	1956	20	W	I	S	20	.75
06N20W19CCCC02	461518114090802	3,560	Qal	1970	40	W	U	S	40	6
06N10W27CCCC01	461420112504501	5,005	Ts	--	89	O	U	S	89	6
06N09W21CDBC01	461515112441801	4,785	Ts	1960	150	O	--	S	150	6
06N44E36CADC01	461341106100301	2,625	Kfh	1980	902	O	U	S	760	4
06N44E36CADC02	461341106100302	2,625	Khc	1980	609	O	U	S	508	4
06N44E36CADC03	461341106100303	2,625	Khc	1980	316	O	U	P	316	4
05N10W10CCBC01	461150112505101	4,965	Ts	1973	115	W	S	S	110	6
	--	--	--	--	--	--	--	S	115	5
05N01E27CCBB01	460915111354501	4,143	Ts	1962	215	W	I	S	215	16
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
05N01E33BACD01	460835111363701	4,177	Ts	1967	252	W	I	S	152	20
	--	--	--	--	--	--	--	S	252	16
05N01E34CCCC01	460814111354201	4,135	Ts	1977	325	W	I	S	325	16

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Local number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Fre- quency of data collection	Begin year water- quality data collection	Type of analysis	Year water-quality parameter measured	Ana- lyzing agency
11N03W22BBBC01	--	--	D, J	1979	A	1979	A, B, C	1979, 90, 91	MBMG, USGS
11N03W30BBBC01	--	--	J	1979	A	--	A	1979	--
11N03W30DADA01	40	44	-	1978	A	1978	A, B, C	1978, 79, 81	MBMG
11N36E28BACD01	2,600	2,640	G	1978	A	1978	A, B, C	1978, 88	MBMG
	2,660	2,700	-	--	-	--	-	--	--
11N54E29CACD01	--	--	-	1976	A	1976	A, B, C	1976	MBMG
11N57E21CDBB01	320	360	-	1963	A	1957	B	1957	PRIV
	480	620	-	--	-	--	-	--	--
	625	1,230	-	--	-	--	-	--	--
11N57E32BBBD01	980	--	D	1963	A	1970	B	1970	PRIV
	--	--	-	--	-	--	-	--	--
10N07W30BBC 01	--	--	-	1961	A	--	-	--	--
10N04W02CBAA01	80	100	D	1976	M	1990	A, B, C	1990, 92	MBMG
10N04W10DDDA01	19	23	J	1978	A	1979	A, B, C	1979, 81, 88	MBMG
10N03W03BACB01	61	65	J	1978	A	1979	A, B, C	1979, 81, 88	MBMG
10N03W05CCDD01	19	23	J	1978	A	1978	A, B, C	1978, 79, 90	MBMG
10N03W09ACCC01	21	--	J	1978	A	1978	A, B, C	1978, 79, 88	MBMG
10N03W11DDCC01	40	44	J	1978	A	1978	A, B, C	1979, 81, 90	MBMG
10N03W15DDCA01	287	342	G, J	1990	C	1990	A, B, C	1990	USGS
10N03W17ACAD01	24	28	J	1978	A	1978	A, B	1978, 79, 88	MBMG
10N03W22AAAA01	19	23	J	1978	A	1979	A, B	1979, 90	MBMG
10N02W18DDCD01	--	--	D	1981	A	1981	A, B, C	1981	MBMG
10N36E06CACA01	150	195	D	1978	A	--	-	--	--
10N45E28BBBA01	832	951	E, G, J, N	1979	A	1980	A, B	1980	MBMG
10N45E28BBBA02	280	360	E, G, J, N	1979	A	--	-	--	--
10N45E28BBBB01	678	762	G, J	1980	A	1980	A, B	1980	MBMG
10N55E25CDGD01	--	--	-	1962	A	--	-	--	--
10N58E19ABBA01	--	--	-	1962	A	--	-	--	--
10N58E32DCAA01	431	451	-	--	-	--	-	--	--
08N20W19BAAD03	--	--	D	1957	A	--	-	--	--
08N19W07CBBD01	--	--	-	1956	A	--	-	--	--
08N09W27BDDD01	70	95	D	1985	C	1985	A	1985	--
	--	--	-	--	-	--	-	--	--
08N31E36DDDD01	904	1,170	E, G, J	1980	A	1981	A, B, C	1981	MBMG
08N31E36DDDD02	803	850	G	1980	A	1981	A, B, C	1981	MBMG
08N31E36DDDD03	431	486	G	1980	A	1981	A, B, C	1981	MBMG
08N50E18BDBC01	--	--	D	1976	A	--	-	--	--
07N20W32DD 01	--	--	-	1958	-	--	-	--	--
07N20W32DD 02	--	--	-	1972	Q	--	-	--	--
07N09W08ADD 01	--	--	-	1957	A	--	-	--	--
07N47E24AAD 01	--	--	-	1947	A	--	-	--	--
07N50E05CCBD01	--	--	-	1965	A	--	-	--	--
07N57E24BBBC01	212	282	E, G, J, U	1977	A	--	-	--	--
	302	322	-	--	-	--	-	--	--
	342	362	-	--	-	--	-	--	--
06N20W19CC 01	--	--	-	1956	M	--	-	--	--
06N20W19CCCC02	--	--	-	1970	C	--	-	--	--
06N10W27CCCC01	--	--	-	1960	Z	--	-	--	--
06N09W21CDBC01	--	--	-	1960	A	--	-	--	--
06N44E36CACD01	760	902	E, G, J	1980	A	1981	A, B, C	1981	MBMG
06N44E36CACD02	508	609	G	1980	A	1981	A, B, C	1981	MBMG
06N44E36CACD03	290	314	G	1981	A	1981	A, B, C	1981	MBMG
05N10W10CCBC01	106	115	D	1985	Q	--	-	--	--
	--	--	-	--	-	--	-	--	--
05N01E27CCBB01	120	165	D	1977	A	--	-	--	--
	172	188	-	--	-	--	-	--	--
	200	215	-	--	-	--	-	--	--
05N01E33BACD01	152	252	D	1977	-	--	-	--	--
	--	--	-	--	-	--	-	--	--
05N01E34CCCC01	90	315	D	1977	I	--	-	--	--

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of construction	Depth of well (feet)	Primary use of site	Primary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
05N01E34DCCD01	460815111350201	4,095	Ts	--	108	W	I	--	--	--
05N25E16CCCC01	461035108364401	3,965	Kfh	1980	1,350	O	U	P	18	4
		--	--	--	--	--	--	S	1,120	4
05N25E16CCCC02	461035108364402	3,965	Khc	1980	427	O	U	P	3	4
		--	--	--	--	--	--	S	362	4
05N55E23AADB01	461041104470001	2,885	Kfhhc	1935	1,080	W	S	S	1,080	4
05N58E14BBBB01	461120104253501	3,305	Ttr	1977	360	O	U	P	360	2
		--	--	--	--	--	--	--	--	--
04N10W10DC 02	460632112493502	4,977	Qalh	1960	20	W	F	S	20	4
04N01E02BBCC01	460801111343601	4,075	Ts	1966	191	W	I	S	186	16
04N01E02CCBB01	460732111343501	4,090	Ts	1974	275	W	I	S	275	16
04N01E02CCCB01	460726111343501	4,090	Ts	1964	250	W	I	S	97	20
		--	--	--	--	--	--	S	137	18
		--	--	--	--	--	--	S	186	20
04N01E03BABA01	460811111352601	4,115	Ts	1973	220	T	U	S	246	18
04N01F09ADB 01	460707111361401	4,175	Ts	1976	349	W	I	S	128	6
04N01E10BBCB01	460712111354901	4,155	Ts	1958	447	O	U	S	349	16
04N01E10BCCC01	460708111354701	4,150	Ts	1958	186	W	I	--	447	7
		--	--	--	--	--	--	--	213	12
04N01E11BCCB01	460703111343101	4,095	Ts	1964	404	W	I	S	--	--
04N01E11CBDD01	460641111341301	4,095	Ts	1977	202	W	I	--	404	16
04N01E13BCBC01	460615111330901	4,085	Ts	1977	240	W	I	S	--	16
04N01E15BCBB01	460612111355001	4,185	Ts	1967	348	W	I	S	230	16
		--	--	--	--	--	--	--	348	16
04N01E15CDBA01	460558111351501	4,175	Ts	1972	342	W	I	S	--	--
		--	--	--	--	--	--	S	212	16
04N01E23BAC 01	460518111341401	4,127	Ts	1964	332	W	I	S	342	16
		--	--	--	--	--	--	--	332	16
04N23E14ABBA01	460612108494201	3,820	Kfhhc	1962	80	W	H	S	--	--
04N23E16BCCC01	460547108525901	3,960	Ke	1974	1,100	W	P	S	80	6
		--	--	--	--	--	--	S	1,000	8
		--	--	--	--	--	--	S	1,100	6
04N40E31DCAA01	460311106475601	2,900	Khc	--	199	W	S	P	--	4
02N27E35DBAB01	455209108193601	3,024	Mmc	1978	5,070	T	U	S	979	13.4
		--	--	--	--	--	--	S	317	20
		--	--	--	--	--	--	S	4,300	9.62
		--	--	--	--	--	--	S	5,940	7
02N40E31DCCD01	455236106473901	3,530	Ttr	1972	165	W	S	P	--	4
02N43E24CCBC01	455424106200801	2,930	Qal	1979	60	O	U	P	66	4
02N43E24CDDA01	455419106193701	2,945	Qal	1979	21	O	U	P	22	4
01N04E25DCDD01	454809111095401	4,385	Qal	1951	101	O	U	S	400	6
01N25E36CBDA01	454721108335001	3,222	Qal	1966	12	O	U	S	12	2
01N26E10ABBA01	455122108280201	3,200	Ke	1967	193	W	H	S	5	5.25
		--	--	--	--	--	--	P	190	4.25
		--	--	--	--	--	--	S	48	6.6
01N26E31CCBC01	454713108325001	3,207	Qal	1966	17	O	U	P	17	2
01N41E21DBDB01	454921106380601	3,343	Ttr	1981	125	O	U	P	125	4
01N41E22CCAD01	454914106372401	3,258	Qsb	1981	72	O	U	P	72	4
01N41E26BCAB01	454848106361600	3,190	Ttr	1948	195	U	U	--	195	4
01N41E36DCBA01	454732106342801	3,200	Ttr	1980	150	O	U	P	150	4
01N54E18DDAC01	455001105024301	2,793	Mmc	1976	8,422	T	U	S	407	20
		--	--	--	--	--	--	S	4,660	13.4
01N54E18DDBA01	455004105024302	2,798	Kfhhc	1976	400	O	U	S	6,490	9.62
		--	--	--	--	--	--	S	52	6
		--	--	--	--	--	--	S	400	6
01S25E05CD 01	454611108400901	3,294	Qal	1968	62	O	U	S	62	1.25
01S25E17AAAA01	454518108393201	3,263	Qal	1968	42	O	U	S	42	1.25

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Frequency of data collection	Begin year water-quality data collection	Type of analysis	Year water-quality parameter measured	Analyzing agency
05N01E34DCCD01	--	--	-	1977	I	--	-	--	--
05N25E16CCCC01	1,120	1,350	E,G,J	1980	A	1981	A,B	1981	MBMG
05N25E16CCCC02	362	427	G	1980	A	1981	A,B,C	1981	MBMG
05N55E23AADB01	--	--	-	1977	A	1977	B	1977	USGS
05N58E14BBBB01	160	180	E,J,G,N	1977	A	--	-	--	--
	200	220	-	--	-	--	-	--	--
	280	300	-	--	-	--	-	--	--
04N10W10DC 02	--	--	-	1960	Z	--	-	--	--
04N01E02BBCC01	100	186	D	1977	A	--	-	--	--
04N01E02CCBB01	117	246	D	1977	I	--	-	--	--
04N01E02CCCC01	97	137	D	1977	I	--	-	--	--
	154	163	-	--	-	--	-	--	--
	186	246	-	--	-	--	-	--	--
04N01E03BABA01	--	--	-	--	-	--	-	--	--
04N01E09ADB 01	150	335	D	1977	C	--	-	--	--
04N01E10BBCB01	--	--	D	1977	I	--	-	--	--
04N01E10BCCC01	90	105	D	1977	S	1991	A,B,C	1991	USGS
					I	1980	A,B,C	1980	MBMG
04N01E11BCCB01	118	190	-	--	-	--	-	--	--
04N01E11CBDD01	94	397	D	1977	I	1979	A,B,C	1979, 91	MBMG
04N01E11CBDD01	--	--	J	1977	I	--	-	--	--
04N01E13BCBC01	65	230	D,J	1977	A	--	-	--	--
04N01E15BCBB01	208	308	D	1977	A	1979	A,B,C	1979	MBMG
04N01E15CDBA01	328	348	-	--	-	--	-	--	--
	212	342	D	1977	I	1979	A,B,C	1979	MBMG
04N01E23BAC 01	140	160	D	1977	I	1979	A,B,C	1979	MBMG
	172	187	-	--	-	--	-	--	--
	207	247	-	--	-	--	-	--	--
	262	322	-	--	-	--	-	--	--
04N23E14ABBA01	37	72	D	1980	A	1980	A,B,C	1980	USGS
04N23E16BCCC01	1,030	1,070	D	1980	A	1980	A,B,C	1980	USGS
04N40E31DCAA01	--	--	-	1976	A	1976	A,B,C	1976	MBMG
02N27E35DBAB01	4,180	4,210	C,G,I,N	1983	A	1978	A,B,C	1978, 79	USGS
	4,140	4,170	-	--	-	--	-	--	--
	4,320	4,380	-	--	-	--	-	--	--
	4,790	4,870	-	--	-	--	-	--	--
02N40E31DCCD01	--	--	D	1972	A	1972	A,B,C	1972	MBMG, USGS
02N43E24CCBC01	30	60	G,J,N	1979	A	1979	A,B,C	1979	USGS
02N43E24CDDA01	3	13	G,J,N	1979	A	--	-	--	--
01N04E25DCDD01	10	329	G,J	1951	C	--	-	--	--
01N25E36CBDA01	--	--	-	1966	A	--	-	--	--
01N26E10ABBA01	170	181	D	1978	A	1978	A,B,C	1978	MBMG
	--	--	-	--	-	--	-	--	--
	--	--	-	--	-	--	-	--	--
01N26E31CCBC01	--	--	-	1986	A	--	-	--	--
01N41E21DBDB01	98	125	G,J	1981	A	1981	A,C	1981	MBMG
01N41E22CCAD01	33	72	G,J	1981	A	1981	A,B,C	1981	MBMG
01N41E26BCAB01	--	--	-	1973	A	1976	A,B,C	1976	MBMG
01N41E36DCBA01	138	146	G,J	1980	A	1980	-	--	--
01N54E18DDAC01	6,490	8,420	E,G,L,T	1977	A	1977	C	1977	USGS
	--	--	-	--	-	--	-	--	--
01N54E18DDBA01	310	400	D	1977	A	--	-	--	--
	--	--	-	--	-	--	-	--	--
01S25E05CD 01	--	--	-	1968	A	--	-	--	--
01S25E17AAAA01	39	42	-	1968	A	--	-	--	--

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of con- struc- tion	Depth of well (feet)	Pri- mary use of site	Pri- mary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
01S26E08DABA01	454532108324301	3,155	Qal	1968	24	O	U	S	24	1.25
01S33E19DAA 01	454350107410001	3,034	Qtp	1908	25	W	S	C	25	60
01S33E24BCBC02	454401107360302	2,898	Qal	1960	26	O	U	S	26	8
02S04E13CCBC01	453937111110301	4,738	Qal	1947	11	O	U	T	11	12
02S23E16DADD01	453923108530301	3,438	Qal	1968	63	O	U	S	63	1.25
02S41E19DABA01	453904106424400	3,175	Qal	1968	43	O	U	-	43	1.25
02S44E35DAAB01	453709106152101	2,950	Qal	1979	84	O	U	P	87	4
02S49E22DCCA04	453832105393904	3,490	Ttr	--	118	O	U	P	118	4
03S15W16DCCD01	453404113272601	6,141	Ts	1975	205	U	U	S	205	6
03S33E09DCC 01	453441107385501	3,024	Qtp	1966	74	O	U	S	74	6
03S33E16BBBB01	453419107393701	3,015	Qal	1965	19	O	U	S	19	1
03S33E16BBBB02	453419107393702	3,015	Qal	1965	46	O	U	S	46	1.25
03S35E18DABD01	453413107260201	3,220	Kp	1977	400	W	U	S	350	6
03S44E09ADD 01	453527106174801	2,949	Qal	1968	84	O	U	S	84	1.25
03S45E05DBAA01	453608106114901	3,200	Ttr	1979	148	O	U	P	168	4
03S46E17ADBC01	453426106040401	3,240	Ttr	1962	145	O	U	-	145	4
04S06W16AAAA02	452942112202002	4,720	Ts	1964	57	O	U	S	57	1.25
04S06W16DDDD02	452852112202102	4,734	Ts	1964	56	O	U	S	56	1.25
04S06W26ABB 02	452757112182102	4,775	Qal	1964	61	O	U	-	61	1.25
04S06W27BAAA01	452758112194801	4,781	Ts	1963	145	O	U	S	145	1.25
04S06W35BBBB01	452703112190301	4,900	Ts	1963	170	O	U	S	170	1.25
04S32E35AAAA01	452647107431501	3,089	Qal	1965	39	O	U	S	39	1.25
04S45E04BDDDB01	453107106110601	3,020	Qal	1979	68	O	U	P	72	4
04S45E15BCDD01	452932106100701	3,045	Qal	1980	60	O	U	P	60	4.5
04S45E28BDD01	452738106110801	3,240	Ttr	1977	269	O	U	P	269	4
05S07W23ABA 01	452334112254301	4,814	Ts	1964	20	Z	U	S	20	1.25
05S06W10BCCA01	452459112201201	5,065	Ts	1965	200	O	U	S	200	1.25
05S06W19BDD02	452314112233202	5,015	Qal	--	150	W	S	S	150	6
05S45E04ABCC01	452606106110101	3,260	Ttr	1977	223	O	U	P	223	4
05S45E16ADD01	452409106102801	3,278	Ttr	1983	320	O	U	P	320	4
05S45E23ABCA02	452333106083101	3,150	Qal	1979	44	O	U	P	45	4
05S45E23BBAA01	452341106085801	3,190	Ttr	1979	169	O	U	P	172	4
05S45E23BBAA02	452341106085802	3,188	Ttr	1979	106	O	U	P	111	4
05S45E23BBAA03	452341106085803	3,186	Ttr	1979	65	O	U	P	66	4
05S51E10ABAB01	452501105243001	3,139	Kfhhc	1947	1,010	W	H	S	1,010	2
06S08W12DCBA02	451924112313202	4,957	Ts	1965	--	O	U	-	--	1.25
06S08W23DAC 02	451743112323202	5,000	Ts	1964	102	O	U	-	102	1.25
06S08W26CCCA02	451641112332802	5,008	Ts	1965	51	O	U	S	51	1.25
06S07W06AADA01	452052112295801	4,934	Ts	1964	107	O	U	S	107	1.25
06S41E08CCAC01	451930106443801	3,740	Ttr	1976	128	O	U	P	130	4
06S41E17ADD01	451857106433301	3,616	Qal	1979	19	O	U	P	19	4
06S41E25CDAC01	451653106392401	3,335	Ttr	1978	144	O	U	P	145	4
06S41E26BDD01	451728106405101	3,390	Qal	1978	23	O	U	P	23	4
06S41E29ADCA01	451717106434601	3,835	Ttr	1978	393	O	U	P	394	4
06S41E29ADCA02	451717106434602	3,835	Ttr	1978	322	O	U	P	323	4
06S41E34CDAA01	451604106414701	3,460	Ttr	1978	364	O	U	P	363	4
06S41E34CDAA02	451604106414702	3,460	Ttr	1979	155	O	U	P	154	4
06S42E31DBBA01	451617106375201	3,234	Qal	1979	68	O	U	P	69	4
06S43E19DDBA02	451746106301101	3,170	Qal	1986	67	O	U	P	67	4
07S08W03BDCA02	451521112341902	5,030	Qal	1965	40	O	U	S	40	1.25
07S08W11BBCB01	451442112332801	5,100	Ts	1964	91	O	U	S	91	1.25
07S08W17DDC 02	451307112361001	5,110	Ts	1965	50	O	U	S	50	1.25
07S44E34BAAD01	451137106194901	3,805	Ttr	1975	86	O	U	P	86	4
07S44E35DCCA01	451051106182901	3,880	Ttr	1981	213	O	U	P	213	4
07S44E35DCCA02	451051106182902	3,880	Ttr	1981	132	O	U	P	132	4

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of interval (feet)	Bottom of interval (feet)	Type of log available	Begin year of data collection	Fre- quency of data collection	Begin year water- quality data collection	Type of analysis	Year water-quality parameter measured	Ana- lyzing agency
01S26E08DABA01	0	24	-	1968	A	--	-	--	--
01S33E19DAA 01	--	--	-	1957	S	1935	B	1935	MSBH
01S33E24BCBC02	--	--	-	1960	S	--	A	1960	--
02S04E13CCBC01	--	--	-	1947	M	1976	A,B,C	1976,79	--
02S23E16DADD01	60	63	-	1968	A	--	-	--	--
02S41E19DABA01	40	43	D	1968	A	--	-	--	--
02S44E35DAAB01	35	62	G,J,N	1979	Q	1979	A,B,C	1979	USGS
02S49E22DCCA04	81	110	G,J,N	1977	A	1977	A,B,C	1977	USGS
03S15W16DCCD01	200	205	D	1982	A	--	-	--	--
03S33E09DCC 01	--	--	-	1966	Z	--	A	1966	--
03S33E16BBBB01	--	--	-	1965	Z	--	-	--	--
03S33E16BBBB02	--	--	-	1965	Z	--	A	1965	--
03S35E18DABD01	205	350	-	1977	A	1977	A,B,C	1977	MBMG
03S44E09ADD 01	81	84	D	1968	A	1968	B	1968	USGS
03S45E05DBAA01	94	154	G,J,N	1979	A	1979	A,B,C	1979,80	MBMG
03S46E17ADBC01	--	--	D	1965	A	--	-	--	--
04S06W16AAAA02	3	57	-	1965	A	1973	A,B,C	1973	USGS
04S06W16DDDD02	--	--	-	1964	Z	1965	A,B	1965	USGS
04S06W26ABB 02	--	--	-	1965	A	1973	-	--	--
04S06W27BAAA01	--	--	D	1964	Q	1965	A,B,C	1965,73	USGS
04S06W35BBBB01	--	--	D	1963	A	1973	A,B,C	1973,91	USGS
04S32E35AAAA01	--	--	-	1965	Z	--	-	--	--
04S45E04BDD01	7	70	G	1980	C	1980	A,C	1980	MBMG
04S45E15BCDD01	30	60	G	1980	A	--	-	--	--
04S45E28BDDD01	146	186	E,J	1977	I	1977	A,B,C	1977,80	MBMG, USGS
05S07W23ABA 01	186	236	-	--	-	--	-	--	--
05S06W10BCCA01	256	266	-	--	-	--	-	--	--
05S07W23ABA 01	--	--	D	1964	A	1965	A,B,C	1965	USGS
05S06W10BCCA01	197	200	-	1965	A	1965	A,B	1965,73	--
05S06W19BDDD02	--	--	-	1964	A	1965	A,B,C	1965,91	USGS
05S45E04ABCC01	143	192	E,J,U	1977	A	1977	A,B,C	1977	MBMG, USGS
05S45E16ADD01	212	223	-	--	-	--	-	--	--
05S45E23ABCA02	295	315	G,J	1983	A	1983	A,B,C	1983	MBMG
05S45E23ABCA02	19	28	G,J	1979	I	1980	A,B,C	1980	MBMG, USGS
05S45E23BBAA01	32	44	-	--	-	--	-	--	--
05S45E23BBAA02	151	167	G,J	1979	A	1980	A,B,C	1980	MBMG
05S45E23BBAA03	96	111	G,J	1979	A	1980	A,B,C	1980	MBMG
05S51E10ABAB01	57	62	G,J	1979	A	1980	A,B,C	1980	MBMG
06S08W12DCBA02	--	--	-	1965	A	1973	A,B,C	1973	USGS
06S08W23DAC 02	--	--	-	1964	A	1973	A,B	1973	USGS
06S08W26CCCA02	48	51	-	1965	A	1973	A,B,C	1973	USGS
06S07W06AADA01	104	107	-	1964	A	1965	A,B,C	1965,73	USGS
06S41E08CCAC01	70	110	D,J,U	1976	A	1978	B,C	1978,86	MBMG, USGS
06S41E17ADDD01	9	19	D,J,N	1979	M	1979	B,C	1979,86	MBMG, USGS
06S41E25CDAC01	122	141	D,J,N	1978	A	1978	B,C	1978,86	MBMG, USGS
06S41E26BDD01	7	22	D,J	1978	M	1979	A,B,C	1979	MBMG, USGS
06S41E29ADCA01	328	389	D,J,N	1978	A	1978	A,B,C	1978	USGS
06S41E29ADCA02	258	318	D,J,N	1978	A	1978	A,B,C	1978	USGS
06S41E34CDAA01	341	360	D,J,N	1978	A	1978	A,B,C	1978	USGS
06S41E34CDAA02	103	153	D,J,N	1979	A	1979	A,B,C	1979	MBMG
06S42E31DBBA01	21	61	D,J,N	1979	A	1979	A,B,C	1979,86	MBMG, USGS
06S43E19DDBA02	16	61	G	1989	C	1987	B,C	1987	MBMG
07S08W03BDCA02	--	--	-	1965	Z	1973	A,B	1973,78	--
07S08W11BBCB01	--	--	-	1964	A	1965	A,B	1965,73	USGS
07S08W17DDC 02	--	--	-	1965	Z	1973	A,B,C	1973	--
07S44E34BAAD01	66	81	G	1975	I	1975	A,B,C	1975,76	USGS
07S44E35DCCA01	180	198	G,J	1981	I	1983	B	1983	MBMG
07S44E35DCCA02	94	131	G,J	1981	A	1982	A,B,C	1982	USGS

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of con- struc- tion	Depth of well (feet)	Pri- mary use of site	Pri- mary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
07S45E32CADD01	451102106145801	3,650	Ttr	1980	207	O	U	P	210	4
07S45E32CADD02	451102106145802	3,650	Ttr	1980	42	O	U	P	44	4
07S45E32DCRA02	451058106145201	3,609	Qal	1980	18	O	U	P	18	4
07S49E13ABBB01	451602105394801	3,217	Kfhhc	--	--	W	S	--	--	--
07S49E28DAAC01	451143105425801	3,325	Tt	1979	452	O	U	P	452	4
		--	--	--	--	--	--	--	--	--
07T5S40E32DBDA	451027106511801	3,780	Ttr	1976	120	O	U	P	120	4
08S09W01CCCC01	450937112393701	5,237	Ts	1966	47	O	U	--	47	6
08S40E26ACBC01	450622106473801	3,460	Ttr	1980	172	O	U	P	172	4
08S42E06ADBA01	451020106374201	3,725	Ttr	1976	398	O	U	P	398	2
		--	--	--	--	--	--	--	--	--
08S42E14DBAD02	450823106325302	3,740	Ttr	1975	103	O	U	--	--	--
08S43E20DABA01	450714106285001	3,530	Ttr	1974	222	O	U	P	232	4
08S43E21BDD03	450752106283002	3,455	Qal	1980	13	O	U	P	13	4
08S43E21BDBB01	450747106282901	3,500	Ttr	1980	223	O	U	P	223	4
		--	--	--	--	--	--	--	--	--
08S43E21BDBB02	450747106282902	3,500	Ttr	1980	146	O	U	P	150	4
08S43E23CACA03	450729106255302	3,570	Qal	1980	29	O	U	P	29	4
		--	--	--	--	--	--	--	--	--
08S43E23CDAA01	450721106254401	3,605	Ttr	1980	78	O	U	P	82	4
08S43E23CDAA02	450721106254402	3,605	Ttr	1980	329	O	U	P	342	4
		--	--	--	--	--	--	--	--	--
08S43E31BBDA01	450609106310001	3,735	Ttr	1980	131	O	U	P	133	4
08S43E31BBDA02	450609106310002	3,736	Ttr	1980	257	O	U	P	260	4
08S44E02BACD01	451016106174901	3,735	Qal	1980	15	O	U	P	15	4
08S44E03CBB01	450947106191601	3,845	Ttr	1975	201	O	U	P	200	4
08S44E03CBB02	450947106191602	3,845	Ttr	1975	129	O	U	P	129	4
		--	--	--	--	--	--	--	--	--
08S44E09DABB01	450906106194501	3,845	Qal	1980	28	O	U	P	28	4
		--	--	--	--	--	--	--	--	--
08S44E12ACDC01	450909106161301	3,810	Ttr	1981	351	O	U	P	351	4
08S44E12ACDC02	450909106161302	3,810	Ttr	1981	252	O	U	P	252	4
08S44E12ADBC02	450915106160202	3,756	Qal	1980	14	O	U	P	14	4
		--	--	--	--	--	--	--	--	--
08S44E14ABAB01	450839106172801	3,890	Ttr	1981	337	O	U	P	337	4
08S44E14ABAB02	450839106172802	3,890	Ttr	1981	250	O	U	P	250	4
08S44E14ABAB03	450839106172803	3,890	Ttr	1981	161	O	U	P	161	4
08S44E19CBBB01	450723106231301	3,720	Ttr	1975	190	O	U	P	194	4
08S44E19CBBB02	450723106231302	3,720	Ttr	1975	130	O	U	P	132	4
		--	--	--	--	--	--	--	--	--
08S44E19CBCB02	450717106232801	3,680	Qal	1980	36	O	U	P	35	4
08S45E16DBC01	450806106124401	3,715	Ttr	1975	188	O	U	P	188	4
08S45E16DBC02	450806106124402	3,715	Ttr	1975	66	O	--	P	66	4
08S45E34BCBC01	450548106120301	3,787	Ttr	1975	253	O	U	P	253	4
08S46E17CBCD01	450804106071001	3,620	Qal	1983	18	O	U	P	18	4
		--	--	--	--	--	--	--	--	--
08S46E18DDAC01	450759106072201	3,615	Qal	1983	18	O	U	P	18	4
		--	--	--	--	--	--	--	--	--
08S46E19DCCA01	450705106074802	3,684	Qal	1983	32	O	U	P	32	4
08S46E27CDAB01	450616106042001	3,870	Ttr	1983	233	O	U	P	233	4
		--	--	--	--	--	--	--	--	--
08S46E27CDAB02	450616106042002	3,870	Ttr	1983	138	O	U	P	138	4
08S46E32DDAC01	450524106061001	3,765	Qal	1983	30	O	U	P	30	4
09S40E09DBAD01	450330106500101	3,517	Qsb	--	120	O	U	P	120	5
09S40E20BDAC01	450159106513701	3,665	Ttr	1981	380	O	U	P	380	4
		--	--	--	--	--	--	--	--	--
09S42E01BCAD02	450507106321501	3,650	Qal	1980	34	O	U	P	34	4
09S42E11BDA01	450417106330901	3,710	Ttr	1975	222	O	U	P	221	4
09S43E04ABDD02	450512106275602	3,525	Qal	1979	26	O	U	P	27	4
09S43E04CBAB01	450458106283501	3,590	Ttr	1979	186	O	U	P	187	4
09S43E07CADB01	450438106301301	3,655	Ttr	1977	165	O	U	P	165	4
		--	--	--	--	--	--	--	--	--
09S43E07CADB02	450359106304402	3,656	Ttr	1981	218	O	U	P	222	4
09S43E12ADBB02	450418106240902	3,590	Qal	1977	40	O	U	P	40	4
09S43E21BADA01	450240106281101	3,615	Ttr	1975	229	O	U	P	229	4
09S43E21BADA02	450240106281102	3,610	Ttr	1975	135	O	U	P	135	4
09S43E22ACCA01	450227106264901	3,600	Ttr	1976	129	O	U	P	129	4

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Frequency of data collection	Begin year water-quality data collection	Type of analysis	Year water-quality parameter measured	Analyzing agency
07S45E32CADD01	184	205	G, J	1981	A	1982	A, B, C	1982	USGS
07S45E32CADD02	23	41	G, J	1981	A	1982	A, B	1982	USGS
07S45E32DCBA02	9	18	G, J	1980	A	1982	B, C	1982	USGS
07S49E13ABBB01	--	--	-	1975	A	--	-	--	--
07S49E28DAAC01	353	392	C, E, G, J, N	1979	A	--	-	--	--
	412	431	-	--	-	--	-	--	--
07T5S40E32DBDA	97	113	D, J, U	1976	A	--	-	--	--
08S09W01CCCC01	--	--	-	1966	C	--	-	--	--
08S40E26ACBC01	152	172	G, J	1981	A	1986	B, C	1986	MBMG
08S42E06ADBA01	372	382	D, E, J, U	1976	A	--	-	--	--
08S42E14DBAD02	70	101	-	1975	A	1986	B, C	1986	MBMG
08S43E20DABA01	209	224	E, G, J	1974	A	1974	B, C	1974, 75, 76, 80, 86	MBMG
08S43E21BDD03	5	13	G, J	1980	A	1981	B, C	1981, 86	MBMG
08S43E21BDBB01	150	165	G, J	1981	A	1981	A, B, C	1981	MBMG
	178	185	-	--	-	--	-	--	--
08S43E21BDBB02	110	150	G, J	1981	A	1981	A, B, C	1981	MBMG
08S43E23CACA03	13	26	G, J	1980	A	1980	B, C	1980, 81	MBMG
	27	28	-	--	-	--	-	--	--
08S43E23CDAA01	66	80	G, J	1981	A	1981	B, C	1981, 82	MBMG
08S43E23CDAA02	306	334	G, J	1981	A	1981	B, C	1981	MBMG
08S43E31BBDA01	106	133	G, J	1981	A	1981	C	1981	MBMG
08S43E31BBDA02	207	213	G, J	1981	A	1981	B, C	1981	MBMG
08S44E02BACD01	11	14	G, J	1980	A	1980	A, B, C	1980, 82	MBMG
08S44E03CBBD01	181	195	G, J	1975	A	1982	A, B	1982	USGS
08S44E03CBBD02	92	127	G, J	1975	A	1982	B	1982	USGS
08S44E09DABB01	18	27	G, J	1980	A	1980	A, B, C	1980, 82	MBMG
	27	--	-	--	-	--	-	--	--
08S44E12ACDC01	315	341	G, J	1981	A	1983	B	1983	MBMG
08S44E12ACDC02	214	251	G, J	1981	A	1982	A, B, C	1982	USGS
08S44E12ADBC02	4	14	G, J	1980	A	1982	A, B, C	1982	MBMG
08S44E14ABAB01	279	336	G, J	1981	I	1982	B	1982	USGS
08S44E14ABAB02	231	249	G, J	1981	A	1982	B	1982	USGS
08S44E14ABAB03	123	160	G, J	1981	A	1982	A, B	1982	USGS
08S44E19CBBB01	177	189	G, J	1975	A	1986	B, C	1986	MBMG
08S44E19CBBB02	95	129	G, J	1975	A	1982	B, C	1982, 86	MBMG
08S44E19CBCB02	23	36	G, J	1980	A	1982	B	1982	MBMG
08S45E16DBCB01	153	183	G, J	1975	A	1975	A, B, C	1975, 76	USGS
08S45E16DBCB02	35	64	-	1975	A	1975	B, C	1975, 76	--
08S45E34BCBC01	220	244	E, G, J	1975	A	1976	B, C	1976	USGS
08S46E17CBCD01	5	12	G, J	1983	A	1983	A, B, C	1983, 84	MBMG
	15	18	-	--	-	--	-	--	--
08S46E18DDAC01	2	16	G, J	1984	A	1984	A, B	1984	MBMG
	17	18	-	--	-	--	-	--	--
08S46E19DCCA01	18	31	G, J	--	I	1983	A, B, C	1983, 84	MBMG
08S46E27CDAB01	155	193	G, J	1983	A	1983	B, C	1983	MBMG
	214	232	-	--	-	--	-	--	--
08S46E27CDAB02	114	137	-	1983	A	1983	A, B, C	1983	MBMG
08S46E32DDAC01	11	29	D, J	1983	A	1984	B, C	1984	MBMG
09S40E09DBAD01	100	120	J	--	I	1986	B, C	1986	MBMG
09S40E20BDAC01	334	380	G, J	1981	A	1981	B, C	1981	MBMG
09S42E01BCAD02	14	33	G, J	1980	A	1980	B, C	1980, 81	MBMG
09S42E11BDAA01	189	218	G, J	1975	A	1980	B, C	1980	MBMG
09S43E04ABDD02	14	27	G, J	1980	A	1980	A, B, C	1980, 86	MBMG
09S43E04CBAB01	175	183	G, J	1980	A	1980	B, C	1980	MBMG
09S43E07CADB01	140	160	E, J, U	1979	A	1980	B, C	1980, 86	MBMG
09S43E07CADB02	179	213	G, J	1981	A	1981	B, C	1981, 86	MBMG
09S43E12ADBB02	27	40	G	1977	I	1981	B, C	1981, 86	MBMG
09S43E21BADA01	183	185	G, J	1975	A	--	-	--	--
09S43E21BADA02	107	133	G, J	1975	A	--	-	--	--
09S43E22ACCA01	100	126	G, J	1976	I	1981	A, B, C	1981, 86	MBMG

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Site identification	Altitude of land surface (feet)	Principal aquifer	Year of con- struc- tion	Depth of well (feet)	Pri- mary use of site	Pri- mary use of water	Well completion		
								Type of casing	Bottom of casing (feet)	Diameter of casing (inches)
09S44E07BBCC03	450411106231703	3,620	Ttr	1977	92	O	U	P	92	4
09S45E03DABB01	450447106111101	3,811	Ttr	1975	144	O	U	P	144	8
		--	--	--	--	--	--	--	--	--
09S45E03DABB04	450447106111104	3,815	Ttr	1976	65	O	U	P	65	2
09S45E03DABB05	450447106111105	3,815	Ttr	1976	71	O	U	P	71	2
09S45E11ADDB01	450400106094801	4,004	Ttr	1975	307	U	U	P	307	4
		--	--	--	--	--	--	--	--	--
09S45E11CCAA01	450343106103701	3,875	Ttr	1975	218	U	U	P	218	4
		--	--	--	--	--	--	--	--	--
09S46E08BACB01	450413106065701	3,967	Ttr	1974	240	O	U	P	240	4
		--	--	--	--	--	--	--	--	--
09S46E09ADCD01	450356106050201	3,870	Ttr	1983	176	O	U	P	176	4
09S46E09DABA01	450357106050201	3,872	Ttr	1974	110	O	U	P	110	4
09S46E09DABA02	450355106050202	3,870	Ttr	1983	209	O	U	P	209	4
		--	--	--	--	--	--	--	--	--
09S46E09DBAB02	450355106051301	3,840	Qal	1983	30	O	U	P	30	4
09S46E11BACC02	450412106031601	3,927	Qal	1983	18	O	U	P	18	4
09S46E11BBAB01	450419106032601	3,928	Ttr	1983	262	O	U	P	262	4
		--	--	--	--	--	--	--	--	--
09S46E11BBAB02	450419106032602	3,930	Ttr	1983	208	O	U	P	208	4

Table 2. Records of wells, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

Well number	Well completion			Water level		Chemical analysis			
	Top of open interval (feet)	Bottom of open interval (feet)	Type of log available	Begin year of data collection	Fre- quency of data collection	Begin year water- quality data collection	Type of analysis	Year water-quality parameter measured	Ana- lyzing agency
09S44E07BBCC03	57	87	G	1977	A	1986	B,C	1986	MBMG
09S45E03DABB01	41	52	G	1975	I	1975	B,C	1975,76	USGS
	112	124	-	--	-	--	-	--	--
09S45E03DABB04	47	55	G	1976	A	--	-	--	--
09S45E03DABB05	48	55	G	1976	A	--	-	--	--
09S45E11ADDB01	139	154	E,G,J	1975	A	1976	A,B,C	1976,84	MBMG
	286	297	-	--	-	--	-	--	--
09S45E11CCAA01	41	61	E,G,J	1976	A	--	-	--	--
	189	198	-	--	-	--	-	--	--
09S46E08BACB01	140	160	D,G,J	1983	A	1975	B,C	1975,76	USGS
	210	240	-	--	-	--	-	--	--
09S46E09ADCD01	138	175	G,J	1983	A	1984	B,C	1984	MBMG
09S46E09DABA01	85	110	G,J,U	1983	A	1975	B,C	1975,76	USGS
09S46E09DABA02	178	182	G,J	1983	A	1983	-	1983	--
	190	208	-	--	-	--	-	--	--
09S46E09DBAB02	19	30	G,J	1983	A	1984	B,C	1984	MBMG
09S46E11BACC02	8	18	G,J	1983	A	1984	B,C	1984	MBMG
09S46E11BBAB01	232	237	G,J	1983	A	1983	A,B	1983	MBMG
	243	261	-	--	-	--	-	--	--
09S46E11BBAB02	150	207	G,J	1983	A	1983	A,B	1983	MBMG

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992

[Water level--in feet below or above (+) land surface. MS, conditions of measurement. First column (M) is method of measurement--B, analog; E, estimated; G, Pressure gage; H, calibrated pressure gage; M, manometer; R, reported; S, steel tape; T, electric tape. Second column (S) is site status--D, dry; H, nearby site recently flowing; O, obstruction; P, pumping; R, recently pumped; S, nearby well pumping; T, nearby well recently pumped; W, well destroyed; X, surface-water effects; Z, other. Highest and lowest water levels are determined only for measurements not affected by pumping or other conditions]

WELL NUMBER: 37N27W14CBCC01

SITE IDENTIFICATION: 485804115050201

DATE	WATER LEVEL MS
AUG 15, 1991	71.93 S

WELL NUMBER: 37N27W21CBAB01

SITE IDENTIFICATION: 485721115073101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	17.89 S	OCT 07, 1988	24.29 S	SEP 20, 1990	11.24 S	OCT 17, 1991	12.11 S
OCT 02, 1987	20.15 S	AUG 16, 1989	21.17 S	AUG 15, 1991	9.57 S	AUG 31, 1992	18.95 S
	HIGHEST	9.57	AUG 15, 1991				
	LOWEST	24.29	OCT 07, 1988				

WELL NUMBER: 37N27W24BABB01

SITE IDENTIFICATION: 485746115032601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	112.85 S	OCT 07, 1988	113.34 S	SEP 20, 1990	97.42 S	OCT 17, 1991	112.01 S
OCT 02, 1987	114.01 S	AUG 16, 1989	113.58 S	AUG 13, 1991	110.99 S	AUG 31, 1992	113.20 S
	HIGHEST	97.42	SEP 20, 1990				
	LOWEST	114.01	OCT 02, 1987				

WELL NUMBER: 37N27W24BDCC01

SITE IDENTIFICATION: 485722115032501

DATE	WATER LEVEL MS
AUG 15, 1991	119.07 S

WELL NUMBER: 37N27W27ACCB01

SITE IDENTIFICATION: 485634115054401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	145.39 S	OCT 07, 1988	150.54 S	SEP 20, 1990	138.52 S	OCT 17, 1991	139.41 S
OCT 02, 1987	144.22 S	AUG 16, 1989	146.58 S	AUG 15, 1991	138.48 S	AUG 31, 1992	144.86 S
	HIGHEST	138.48	AUG 15, 1991				
	LOWEST	150.54	OCT 07, 1988				

WELL NUMBER: 37N27W33DCCC01

SITE IDENTIFICATION: 485514115070201

DATE	WATER LEVEL MS
AUG 14, 1991	61.11 S

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 37N27W35DDCD01

SITE IDENTIFICATION: 485514115035701

DATE	WATER LEVEL MS
AUG 15, 1991	132.22 S

WELL NUMBER: 37N04E14ADAC01

SITE IDENTIFICATION: 485802111094301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUL 29, 1989	228.99 S	FEB 21, 1990	230.01 S	JUN 27, 1990	224.95 S	SEP 29, 1992	228.33 S
AUG 30	229.15 S	MAR 21	230.09 S	JUL 22	225.12 S		
DEC 13	229.78 S	MAY 03	223.86 S	AUG 22	224.62 S		
JAN 10, 1990	229.74 S	JUN 05	224.59 S	SEP 25	224.93 S		
	HIGHEST	223.86	MAY 03, 1990				
	LOWEST	230.09	MAR 21, 1990				

WELL NUMBER: 37N47E01ABBB01

SITE IDENTIFICATION: 485958105274901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	20.64 S	AUG 25, 1987	19.65 S	OCT 11, 1989	21.19 S	OCT 03, 1991	21.82 S
APR 09, 1986	20.85 S	DEC 17	19.80 S	DEC 14	21.43 S	DEC 18	22.05 S
JUN 20	20.83 S	MAR 14, 1988	20.34 S	MAR 30, 1990	21.61 S	APR 02, 1992	22.45 S
SEP 27	20.09 S	JUL 09	20.51 S	JUN 13	21.77 S	JUN 11	22.65 S
DEC 18	19.75 S	SEP 09	20.61 S	DEC 12	22.19 S	OCT 06	22.68 S
MAR 24, 1987	20.10 S	APR 07, 1989	21.10 S	MAR 07, 1991	22.49 S		
JUN 23	20.34 S	JUN 09	20.92 S	JUN 24	22.34 S		
	HIGHEST	19.65	AUG 25, 1987				
	LOWEST	22.68	OCT 06, 1992				

WELL NUMBER: 37N47E01ABBB02

SITE IDENTIFICATION: 485958105274801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	21.13 S	AUG 25, 1987	20.40 S	OCT 11, 1989	21.83 S	JUN 24, 1991	22.79 S
APR 09, 1986	21.34 S	DEC 17	20.85 S	DEC 14	22.05 S	OCT 03	22.29 S
JUN 20	20.79 S	MAR 14, 1988	20.89 S	MAR 30, 1990	22.10 S	DEC 18	22.52 S
SEP 27	20.49 S	JUL 09	21.02 S	JUN 13	22.25 S	APR 02, 1992	22.95 S
DEC 18	20.30 S	SEP 09	21.15 S	SEP 12	22.24 S	JUN 11	23.09 S
MAR 24, 1987	20.63 S	APR 07, 1989	21.71 S	DEC 12	22.69 S	OCT 06	23.12 S
JUN 23	20.78 S	JUN 09	21.51 S	MAR 07, 1991	23.00 S		
	HIGHEST	20.30	DEC 18, 1986				
	LOWEST	23.12	OCT 06, 1992				

WELL NUMBER: 37N47E12BBBB01

SITE IDENTIFICATION: 485859105282801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	78.87 S	AUG 25, 1987	78.51 S	OCT 11, 1989	79.14 S	OCT 03, 1991	79.77 S
APR 09, 1986	79.01 S	DEC 17	78.44 S	DEC 14	79.42 S	DEC 18	79.89 S
JUN 20	78.58 S	MAR 14, 1988	78.74 S	MAR 30, 1990	79.37 S	APR 02, 1992	79.97 S
SEP 27	78.47 S	JUL 09	78.89 S	JUN 13	79.42 S	JUN 11	80.01 S
DEC 18	78.40 S	SEP 09	78.79 S	DEC 12	79.79 S	OCT 06	80.43 S
MAR 24, 1987	78.48 S	APR 07, 1989	79.02 S	MAR 07, 1991	79.85 S		
JUN 23	77.62 S	JUN 09	78.99 S	JUN 24	79.86 S		
	HIGHEST	77.62	JUN 23, 1987				
	LOWEST	80.43	OCT 06, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 37N47E13AADD01

SITE IDENTIFICATION: 485754105271001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	14.07 S	AUG 25, 1987	18.83 S	OCT 11, 1989	14.48 S	OCT 03, 1991	14.51 S
APR 09, 1986	13.69 S	DEC 17	13.73 S	DEC 14	14.20 S	DEC 18	14.28 S
JUN 20	14.09 S	MAR 14, 1988	13.39 S	MAR 30, 1990	13.82 S	APR 02, 1992	14.00 S
SEP 27	13.83 S	JUL 09	14.28 S	JUN 13	14.22 S	JUN 11	14.45 S
DEC 18	13.57 S	SEP 09	15.19 S	DEC 12	14.37 S	OCT 06	14.70 S
MAR 24, 1987	13.26 S	APR 07, 1989	13.52 S	MAR 07, 1991	14.13 S		
JUN 23	14.22 S	JUN 09	13.99 S	JUN 24	14.31 S		
	HIGHEST	13.26	MAR 24, 1987				
	LOWEST	18.83	AUG 25, 1987				

WELL NUMBER: 37N47E13ADAA01

SITE IDENTIFICATION: 485753105271001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	14.61 S	AUG 25, 1987	14.37 S	OCT 11, 1989	15.02 S	OCT 03, 1991	15.04 S
APR 09, 1986	14.19 S	DEC 17	14.28 S	DEC 14	14.76 S	APR 02, 1992	14.54 S
JUN 20	14.62 S	MAR 14, 1988	13.95 S	MAR 30, 1990	14.38 S	JUN 11	14.99 S
SEP 27	14.39 S	JUL 09	14.85 S	JUN 13	14.78 S	OCT 06	15.25 S
DEC 18	14.12 S	SEP 09	15.44 S	DEC 12	14.92 S		
MAR 24, 1987	13.79 S	APR 07, 1989	14.08 S	MAR 07, 1991	14.67 S		
JUN 23	14.76 S	JUN 09	14.53 S	JUN 24	14.85 S		
	HIGHEST	13.79	MAR 24, 1987				
	LOWEST	15.44	SEP 09, 1988				

WELL NUMBER: 37N47E17DABB02

SITE IDENTIFICATION: 485741105324202

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 09, 1986	218.29 S	AUG 25, 1987	218.04 S	JUN 09, 1989	217.71 S	OCT 03, 1991	218.03 S
JUN 20	217.75 S	DEC 17	217.77 S	OCT 11	217.62 S	DEC 18	218.09 S
SEP 27	217.66 S	MAR 14, 1988	218.00 S	DEC 14	218.07 S	APR 02, 1992	217.92 S
DEC 18	217.83 S	JUL 09	218.06 S	MAR 30, 1990	217.73 S	JUN 11	217.94 S
MAR 24, 1987	217.90 S	SEP 09	218.11 S	JUN 13	217.84 S	OCT 06	218.27 S
JUN 23	217.89 S	APR 07, 1989	217.89 S	JUN 24, 1991	217.81 S		
	HIGHEST	217.62	OCT 11, 1989				
	LOWEST	218.29	APR 09, 1986				

WELL NUMBER: 37N47E23AADD02

SITE IDENTIFICATION: 485704105282902

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	81.80 S	AUG 25, 1987	81.90 S	OCT 11, 1989	82.14 S	OCT 03, 1991	82.65 S
APR 09, 1986	82.00 S	DEC 17	81.76 S	DEC 14	82.33 S	DEC 18	82.64 S
JUN 20	81.85 S	MAR 14, 1988	81.92 S	MAR 30, 1990	82.11 S	APR 02, 1992	82.49 S
SEP 27	81.82 S	JUL 09	82.08 S	JUN 13	82.27 S	JUN 11	82.76 S
DEC 18	81.75 S	SEP 09	81.97 S	DEC 12	82.56 S	OCT 06	83.06 S
MAR 24, 1987	81.69 S	APR 07, 1989	82.08 S	MAR 07, 1991	82.49 S		
JUN 23	81.92 S	JUN 09	82.05 S	JUN 24	82.52 S		
	HIGHEST	81.69	MAR 24, 1987				
	LOWEST	83.06	OCT 06, 1992				

WELL NUMBER: 37N48E05AAAA01

SITE IDENTIFICATION: 485956105243301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	+ .98 S	JUN 23, 1987	+ .90 S	OCT 11, 1989	+ .54 S	APR 02, 1992	+ .72 S
APR 09, 1986	+1.02 S	AUG 25	+ .92 S	MAR 30, 1990	+ .71 S	JUN 11	+ .46 S
JUN 20	+1.05 S	JUL 09, 1988	+ .64 S	JUN 13	+ .55 S	OCT 06	+ .46 S
SEP 27	+1.05 S	SEP 09	+ .80 S	JUN 24, 1991	+ .71 S		
MAR 24, 1987	+ .96 S	JUN 09, 1989	+ .63 S	OCT 03	+ .54 S		
	HIGHEST	+1.05	JUN 20, 1986	SEP 27, 1986			
	LOWEST	+ .46	JUN 11, 1992	OCT 06, 1992			

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 37N48E05BABB01

SITE IDENTIFICATION: 485957105252901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	6.26 S	AUG 25, 1987	5.91 S	OCT 11, 1989	6.77 S	OCT 03, 1991	9.93 S
APR 09, 1986	5.74 S	DEC 17	6.04 S	DEC 14	6.83 S	DEC 18	9.36 S
JUN 20	5.86 S	MAR 14, 1988	5.94 S	MAR 30, 1990	6.74 S	APR 02, 1992	9.31 S
SEP 27	5.87 S	JUL 09	6.33 S	JUN 13	6.82 S	JUN 11	9.38 S
DEC 18	5.80 S	SEP 09	6.84 S	DEC 12	9.58 S	OCT 06	9.69 S
MAR 24, 1987	5.69 S	APR 07, 1989	6.29 S	MAR 07, 1991	8.48 S		
JUN 23	5.98 S	JUN 09	6.12 S	JUN 24	8.45 S		
	HIGHEST	5.69	MAR 24, 1987				
	LOWEST	9.93	OCT 03, 1991				

WELL NUMBER: 37N48E23BBDC01

SITE IDENTIFICATION: 485703105214301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1985	60.71 S	MAR 24, 1987	60.75 S	JUL 09, 1988	60.72 S	MAR 30, 1990	60.83 S
APR 09, 1986	60.73 S	JUN 23	60.86 S	APR 07, 1989	60.76 S	JUN 13	60.89 S
JUN 20	60.52 S	AUG 25	60.76 S	JUN 09	60.65 S		
SEP 27	60.57 S	DEC 17	60.73 S	OCT 11	60.88 S		
DEC 18	60.52 S	MAR 14, 1988	60.81 S	DEC 14	60.99 S		
	HIGHEST	60.52	JUN 20, 1986	DEC 18, 1986			
	LOWEST	60.99	DEC 14, 1989				

WELL NUMBER: 36N28W01ADC 01

SITE IDENTIFICATION: 485448115090801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	99.51 S	OCT 07, 1988	108.97 S	SEP 20, 1990	100.16 S	OCT 17, 1991	97.90 S
OCT 02, 1987	99.04 S	AUG 16, 1989	109.60 S	AUG 14, 1991	104.01 S	AUG 31, 1992	107.26 S
	HIGHEST	97.90	OCT 17, 1991				
	LOWEST	109.60	AUG 16, 1989				

WELL NUMBER: 36N28W11AADR01

SITE IDENTIFICATION: 485411115101901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	37.14 S	OCT 07, 1988	60.37 S	SEP 20, 1990	23.73 S	AUG 31, 1992	45.87 S
OCT 02, 1987	37.32 S	AUG 16, 1989	34.59 S	OCT 17, 1991	40.36 S		
	HIGHEST	23.73	SEP 20, 1990				
	LOWEST	60.37	OCT 07, 1988				

WELL NUMBER: 36N27W05DCRC01

SITE IDENTIFICATION: 485428115065601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1986	32.33 S	OCT 07, 1988	36.03 S	SEP 20, 1990	35.29 S	OCT 17, 1991	33.81 S
OCT 02, 1987	33.79 S	AUG 16, 1989	39.38 S	AUG 15, 1991	35.12 S	AUG 31, 1992	34.26 S
	HIGHEST	32.33	OCT 03, 1986				
	LOWEST	39.38	AUG 16, 1989				

WELL NUMBER: 36N09E05DBAD01

SITE IDENTIFICATION: 485420110345801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	4.89 S	OCT 16, 1987	2.90 S	AUG 30, 1989	5.16 S	OCT 11, 1991	8.85 S
OCT 28, 1986	1.24 S	OCT 03, 1988	4.51 S	SEP 14, 1990	7.18 S		
	HIGHEST	1.24	OCT 28, 1986				
	LOWEST	8.85	OCT 11, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 36N25E06CBCB01

SITE IDENTIFICATION: 485422108311001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	63.14 S	AUG 31, 1987	61.46 S	SEP 06, 1989	62.27 S	SEP 23, 1991	64.30 S
OCT 12, 1986	62.26 S	DEC 05, 1988	61.93 S	SEP 10, 1990	62.96 S	SEP 14, 1992	63.37 S
	HIGHEST	61.46	AUG 31, 1987				
	LOWEST	64.30	SEP 23, 1991				

WELL NUMBER: 36N26E33DBD 01

SITE IDENTIFICATION: 485001108195501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	52.35 S	AUG 31, 1987	51.21 S	SEP 06, 1989	51.37 S	SEP 23, 1991	56.09 S
OCT 12, 1986	51.33 S	DEC 05, 1988	51.70 S	SEP 10, 1990	52.98 S	SEP 14, 1992	56.25 S
	HIGHEST	51.21	AUG 31, 1987				
	LOWEST	56.25	SEP 14, 1992				

WELL NUMBER: 35N02E27AABD01

SITE IDENTIFICATION: 484603111270301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 29, 1986	19.42 S	OCT 03, 1988	19.79 S	SEP 14, 1990	19.13 S	SEP 29, 1992	19.25 S
OCT 16, 1987	19.58 S	AUG 31, 1989	19.62 S	OCT 29, 1991	19.12 S		
	HIGHEST	19.12	OCT 29, 1991				
	LOWEST	19.79	OCT 03, 1988				

WELL NUMBER: 35N24E09DBRC01

SITE IDENTIFICATION: 484825108354501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	40.06 S	AUG 31, 1987	38.61 S	SEP 06, 1989	40.41 S	SEP 23, 1991	42.46 S
OCT 12, 1986	39.77 S	DEC 05, 1988	39.61 S	SEP 10, 1990	40.19 S	SEP 14, 1992	40.97 S
	HIGHEST	38.61	AUG 31, 1987				
	LOWEST	42.46	SEP 23, 1991				

WELL NUMBER: 35N33E19DBA 01

SITE IDENTIFICATION: 484600107271001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	178.59 S	OCT 12, 1990	79.05 S	AUG 06, 1992	72.78 S
NOV 20, 1986	178.37 S	SEP 28, 1991	78.50 S		
	HIGHEST	72.78	AUG 06, 1992		
	LOWEST	178.59	OCT 16, 1985		

WELL NUMBER: 34N24E06DCCC01

SITE IDENTIFICATION: 484342108382801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	67.23 S	AUG 31, 1987	66.35 S	SEP 06, 1989	65.77 S	SEP 23, 1991	67.52 S
OCT 12, 1986	66.51 S	DEC 05, 1988	65.92 S	SEP 10, 1990	65.67 S	SEP 14, 1992	65.28 S
	HIGHEST	65.28	SEP 14, 1992				
	LOWEST	67.52	SEP 23, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 33N06W12AAA_02

SITE IDENTIFICATION: 483812112191202

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 18, 1986	29.63 S	SEP 12, 1988	32.14 S	SEP 11, 1990	30.38 S	SEP 01, 1992	30.87 S
OCT 08, 1987	29.93 S	AUG 15, 1989	30.18 S	OCT 07, 1991	28.52 S		
	HIGHEST	28.52	OCT 07, 1991				
	LOWEST	32.14	SEP 12, 1988				

WELL NUMBER: 33N06W12AAA_03

SITE IDENTIFICATION: 483812112191203

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 18, 1986	29.95 S	SEP 12, 1988	32.50 S	SEP 11, 1990	30.68 S
OCT 08, 1987	30.43 S	AUG 15, 1989	30.49 S	OCT 07, 1991	28.78 S
	HIGHEST	28.78	OCT 07, 1991		
	LOWEST	32.50	SEP 12, 1988		

WELL NUMBER: 33N48E18DCB_01

SITE IDENTIFICATION: 483633104290101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 19, 1985	171.80 RZ	SEP 01, 1987	161.93 S	NOV 15, 1988	O
	HIGHEST	161.93	SEP 01, 1987		
	LOWEST	171.80	OCT 19, 1985		

WELL NUMBER: 32N11W03DAD_01

SITE IDENTIFICATION: 483345113004501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 18, 1986	6.90 S	OCT 13, 1987	7.35 S	SEP 20, 1988	W
	HIGHEST	6.90	SEP 18, 1986		
	LOWEST	7.35	OCT 13, 1987		

WELL NUMBER: 32N15E17DDDC01

SITE IDENTIFICATION: 483138109481001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 15, 1985	39.76 S	SEP 22, 1987	37.99 S	AUG 30, 1989	36.92 S	OCT 08, 1991	36.43 S
SEP 22, 1986	38.80 S	OCT 05, 1988	38.40 S	SEP 27, 1990	36.79 S	AUG 18, 1992	36.08 S
	HIGHEST	36.08	AUG 18, 1992				
	LOWEST	39.76	OCT 15, 1985				

WELL NUMBER: 32N58E04DBBD02

SITE IDENTIFICATION: 483318104105402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 19, 1985	25.11 S	OCT 16, 1988	25.57 S	SEP 19, 1990	25.78 S	NOV 14, 1991	25.66 S
APR 01, 1986	24.45 S	APR 12, 1989	24.73 S	MAY 08, 1991	25.20 S	MAR 30, 1992	25.40 S
OCT 09	24.62 S	OCT 11	25.56 S	OCT 11	25.66 S	APR 14	25.61 S
APR 15, 1987	23.89 S	11	25.56 S	NOV 04	25.66 S	AUG 24	25.92 S
	HIGHEST	23.89	APR 15, 1987				
	LOWEST	25.92	AUG 24, 1992				

WELL NUMBER: 31N33W29DCCC02

SITE IDENTIFICATION: 482453115504801

DATE	WATER LEVEL MS
AUG 14, 1991	33.00 S

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 31N31W33CCBB01

SITE IDENTIFICATION: 482408115344701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 15, 1985	9.47 S	JAN 06, 1987	11.33 S	NOV 19, 1987	12.21 S	AUG 11, 1988	12.32 S
DEC 19	10.61 S	FEB 17	12.15 S	JAN 05, 1988	11.97 S	OCT 05	12.65 S
MAR 18, 1986	9.96 S	APR 07	10.84 S	FEB 15	11.91 S	JAN 12, 1989	11.28 S
APR 17	10.23 S	13	10.67 S	APR 07	10.80 S		
MAY 23	10.26 S	JUN 09	10.54 S	14	10.80 S		
JUL 10	9.97 S	JUL 28	10.43 S	MAY 26	10.34 S		
OCT 07	10.54 S	OCT 06	11.43 S	JUN 28	10.59 S		
	HIGHEST	9.47	NOV 15, 1985				
	LOWEST	12.65	OCT 05, 1988				

WELL NUMBER: 31N14E03CDDC01

SITE IDENTIFICATION: 482804109535301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 13, 1986	42.76 SR	NOV 16, 1988	45.20 S	SEP 10, 1990	39.64 S	SEP 14, 1992	33.96 S
SEP 16, 1987	33.41 S	SEP 06, 1989	40.60 S	SEP 23, 1991	45.49 S		
	HIGHEST	33.41	SEP 16, 1987				
	LOWEST	45.49	SEP 23, 1991				

WELL NUMBER: 31N24E06BCC 01

SITE IDENTIFICATION: 482823108401101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	8.93 S	AUG 30, 1987	6.85 S	SEP 06, 1989	9.90 S	SEP 23, 1991	8.02 S
OCT 12, 1986	4.53 S	DEC 05, 1988	9.09 S	SEP 10, 1990	7.58 S	SEP 14, 1992	7.56 S
	HIGHEST	4.53	OCT 12, 1986				
	LOWEST	9.90	SEP 06, 1989				

WELL NUMBER: 30N33W05ABAB01

SITE IDENTIFICATION: 482357115503801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 27, 1986	+19.7 G	NOV 22, 1988	+18.13 G	SEP 20, 1990	+20.25 G	SEP 02, 1992	+18.20 G
OCT 06, 1987	+19.10 G	SEP 13, 1989	+19.75 G	OCT 16, 1991	+19.54 G		
	HIGHEST	+20.25	SEP 20, 1990				
	LOWEST	+18.13	NOV 22, 1988				

WELL NUMBER: 30N33W30DAAD01

SITE IDENTIFICATION: 481958115513601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	10.33 S	OCT 04, 1988	10.73 S	SEP 20, 1990	10.28 S	OCT 16, 1991	10.28 S
OCT 06, 1987	10.55 S	SEP 13, 1989	10.34 S	AUG 16, 1991	9.69 S	SEP 02, 1992	10.45 S
	HIGHEST	9.69	AUG 16, 1991				
	LOWEST	10.73	OCT 04, 1988				

WELL NUMBER: 30N33W30DAAD02

SITE IDENTIFICATION: 481958115513602

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	9.22 S	OCT 04, 1988	9.67 S	SEP 20, 1990	9.14 S	OCT 16, 1991	9.19 S
OCT 06, 1987	9.47 S	SEP 13, 1989	9.23 S	AUG 16, 1991	8.59 S	SEP 02, 1992	9.41 S
	HIGHEST	8.59	AUG 16, 1991				
	LOWEST	9.67	OCT 04, 1988				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 30N05W33DDB 01

SITE IDENTIFICATION: 481839112151501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 19, 1986	46.45 S	SEP 12, 1988	50.20 S	SEP 11, 1990	48.21 S	SEP 01, 1992	52.50 S
OCT 09, 1987	43.82 S	AUG 15, 1989	46.22 S	OCT 07, 1991	45.71 S		
	HIGHEST	43.82	OCT 09, 1987				
	LOWEST	52.50	SEP 01, 1992				

WELL NUMBER: 30N38E09CADR01

SITE IDENTIFICATION: 482211106473201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	46.63 S	SEP 16, 1987	48.73 S	SEP 05, 1989	51.91 S	SEP 10, 1991	52.35 S
NOV 20, 1986	45.58 S	SEP 20, 1988	47.94 S	OCT 12, 1990	47.53 S	AUG 06, 1992	53.78 S
	HIGHEST	45.58	NOV 20, 1986				
	LOWEST	53.78	AUG 06, 1992				

WELL NUMBER: 29N22W08ADDD01

SITE IDENTIFICATION: 481729114250201

DATE	WATER LEVEL MS
AUG 07, 1991	189.43 SR

WELL NUMBER: 29N22W14BBDD01

SITE IDENTIFICATION: 481652114220501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1986	111.10 S	NOV 29, 1988	137.68 S	SEP 21, 1990	140.43 S	OCT 25, 1991	134.03 S
OCT 29, 1987	134.69 S	AUG 10, 1989	149.12 T	AUG 13, 1991	134.32 S	SEP 02, 1992	142.03 S
	HIGHEST	111.10	OCT 10, 1986				
	LOWEST	149.12	AUG 10, 1989				

WELL NUMBER: 29N22W26BCBC01

SITE IDENTIFICATION: 481459114222701

DATE	WATER LEVEL MS
AUG 13, 1991	149.71 S

WELL NUMBER: 29N22W28ACCC01

SITE IDENTIFICATION: 481458114240901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1986	163.04 S	OCT 13, 1988	167.40 S	SEP 21, 1990	165.46 S	OCT 25, 1991	160.67 S
OCT 29, 1987	163.31 S	AUG 10, 1989	175.28 S	AUG 13, 1991	160.09 S	SEP 02, 1992	172.97 S
	HIGHEST	160.09	AUG 13, 1991				
	LOWEST	175.28	AUG 10, 1989				

WELL NUMBER: 29N22W28DDDD01

SITE IDENTIFICATION: 481427114234301

DATE	WATER LEVEL MS
AUG 14, 1991	166.44 S

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 29N22W36BCBD01

SITE IDENTIFICATION: 481407114205601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1986	136.65 S	OCT 13, 1988	140.64 S	SEP 21, 1990	140.18 S	SEP 02, 1992	142.33 S
OCT 29, 1987	135.66 S	AUG 10, 1989	163.44 SS	OCT 25, 1991	140.18 S		
	HIGHEST	135.66	OCT 29, 1987				
	LOWEST	142.33	SEP 02, 1992				

WELL NUMBER: 29N21W20CCCC01

SITE IDENTIFICATION: 481519114182501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1986	107.58 S	OCT 13, 1988	110.08 S	SEP 21, 1990	113.85 S	OCT 25, 1991	107.23 S
OCT 29, 1987	107.58 S	AUG 10, 1989	111.51 S	AUG 13, 1991	109.54 S	SEP 02, 1992	110.67 S
	HIGHEST	107.23	OCT 25, 1991				
	LOWEST	113.85	SEP 21, 1990				

WELL NUMBER: 29N13E21AABA02

SITE IDENTIFICATION: 481542110023501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1985	19.72 S	MAR 18, 1987	18.66 S	FEB 22, 1990	18.86 S	AUG 21, 1991	18.15 S
NOV 06	19.52 S	APR 14	18.66 S	APR 04	18.69 S	OCT 08	17.89 S
JAN 29, 1986	19.67 S	MAY 20	18.68 S	MAY 24	18.51 S	NOV 20	17.88 S
MAR 12	19.28 S	JUN 03	18.69 S	JUL 11	18.30 S	JAN 07, 1992	17.89 S
APR 22	19.12 S	16	18.65 S	AUG 21	18.36 S	FEB 25	17.87 S
MAY 30	19.08 S	JUL 16	18.68 S	SEP 26	18.45 S	APR 08	17.82 S
JUL 01	19.41 S	AUG 18	18.81 S	JAN 15, 1991	18.23 S	MAY 19	17.81 S
AUG 12	19.02 S	SEP 22	18.86 S	FEB 27	18.42 S	JUN 30	17.87 S
FEB 20, 1987	18.76 S	JAN 09, 1990	18.90 S	APR 24	18.18 S	AUG 18	18.01 S
	HIGHEST	17.81	MAY 19, 1992				
	LOWEST	19.72	OCT 03, 1985				

WELL NUMBER: 27N56E34AABC01

SITE IDENTIFICATION: 480315104275001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	40.58 S	SEP 25, 1987	39.14 S	OCT 11, 1989	40.25 S	OCT 10, 1991	39.68 S
OCT 18, 1986	39.39 S	OCT 16, 1988	40.34 S	SEP 19, 1990	41.20 S	AUG 28, 1992	39.30 S
	HIGHEST	39.14	SEP 25, 1987				
	LOWEST	41.20	SEP 19, 1990				

WELL NUMBER: 26N20E36ADCC01

SITE IDENTIFICATION: 475758109051101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	90.69 S	AUG 31, 1987	88.69 S	SEP 24, 1991	88.04 S
OCT 12, 1986	85.55 S	DEC 06, 1988	89.09 S	SEP 15, 1992	89.93 S
	HIGHEST	85.55	OCT 12, 1986		
	LOWEST	90.69	OCT 01, 1985		

WELL NUMBER: 26N23E23ACAD02

SITE IDENTIFICATION: 475949108430601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 15, 1989	23.80 S	NOV 09, 1989	20.49 S	AUG 23, 1990	19.62 S	APR 01, 1991	21.06 S
23	20.75 S	30	20.37 S	SEP 26	19.75 S	MAR 31, 1992	21.06 S
SEP 10	20.46 S	JAN 24, 1990	20.64 S	OCT 23	19.88 S	SEP 14	21.49 S
21	18.46 S	MAR 28	20.39 S	DEC 13	19.80 S		
22	21.16 S	MAY 02	20.02 S	FEB 12, 1991	19.89 S		
OCT 11	20.38 S	JUN 06	19.56 S	20	20.60 S		
	HIGHEST	18.46	SEP 21, 1989				
	LOWEST	23.80	AUG 15, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 26N23E23DCAD01

SITE IDENTIFICATION: 475925108431001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 02, 1989	21.18 S	OCT 11, 1989	19.53 S	JUN 06, 1990	19.58 S	FEB 12, 1991	20.60 S
10	19.24 S	NOV 09	20.46 S	JUL 19	19.83 S	FEB 20, 1992	20.65 S
11	19.46 S	30	20.75 S	AUG 23	20.41 S	MAR 31	20.50 S
23	19.41 S	JAN 24, 1990	20.75 S	SEP 26	20.29 S	APR 01	20.50 S
SEP 10	19.59 S	MAR 28	21.42 SH	OCT 23	20.31 S	SEP 14	23.07 S
20	19.86 S	MAY 02	19.53 S	DEC 13	20.69 S		
		HIGHEST	19.24	AUG 10, 1989			
		LOWEST	23.07	SEP 14, 1992			

WELL NUMBER: 26N24E31BADCO1

SITE IDENTIFICATION: 475812108405901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 30, 1988	23.78 S	JUN 09, 1989	24.15 S	NOV 08, 1989	24.44 S	JUN 06, 1990	24.58 S
NOV 03	23.71 S	JUL 12	24.27 S	29	24.56 S	AUG 23	24.64 S
DEC 14	23.90 S	AUG 10	24.31 S	JAN 24, 1990	24.60 S	SEP 26	24.74 S
FEB 23, 1989	24.01 S	SEP 10	24.42 S	MAR 28	24.66 S	OCT 23	24.75 S
MAR 29	24.13 S	OCT 11	24.45 S	MAY 02	24.60 S		
		HIGHEST	23.71	NOV 03, 1988			
		LOWEST	24.75	OCT 23, 1990			

WELL NUMBER: 26N24E31BDDCO1

SITE IDENTIFICATION: 475759108410001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 30, 1988	1.15 S	JUN 09, 1989	1.58 S	NOV 08, 1989	1.43 S	JUN 06, 1990	.49 S
NOV 03	1.83 S	JUL 12	+1.11 S	30	3.00 S	AUG 23	+1.84 S
DEC 14	2.50 S	AUG 10	.03 S	JAN 24, 1990	4.04 S	SEP 26	+1.79 S
FEB 23, 1989	3.36 S	SEP 10	1.60 S	MAR 28	3.03 S	OCT 23	+1.41 S
MAR 29	3.51 S	OCT 11	1.07 S	MAY 02	2.05 S		
		HIGHEST	+1.84	AUG 23, 1990			
		LOWEST	4.04	JAN 24, 1990			

WELL NUMBER: 26N24E32BCBA01

SITE IDENTIFICATION: 475811108400301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUL 26, 1989	37.54 S	JAN 24, 1990	43.12 S	SEP 26, 1990	40.53 S	NOV 05, 1991	41.24 S
AUG 10	38.85 S	FEB 21	43.14 S	OCT 23	40.84 S	FEB 18, 1992	44.70 S
15	39.38 S	MAR 28	41.34 S	DEC 13	41.99 S	MAR 31	43.90 S
SEP 10	40.97 S	MAY 02	36.04 S	FEB 12, 1991	43.05 S	APR 01	43.90 S
OCT 10	41.27 S	JUN 06	31.29 S	APR 04	43.7 S	MAY 28	43.91 S
17	41.62 S	JUL 17	35.73 S	MAY 21	37.6 S	SEP 14	45.58 S
NOV 08	42.03 S	18	35.88 S	JUN 24	34.84 S		
29	42.63 S	AUG 23	38.35 S	AUG 30	39.06 S		
		HIGHEST	31.29	JUN 06, 1990			
		LOWEST	45.58	SEP 14, 1992			

WELL NUMBER: 26N49E13ACAB01

SITE IDENTIFICATION: 480034105195401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	43.92 S	SEP 25, 1987	43.54 S	OCT 13, 1989	43.83 S	OCT 10, 1991	43.98 S
OCT 17, 1986	43.41 S	OCT 15, 1988	43.81 S	SEP 21, 1990	44.04 S	AUG 28, 1992	42.37 S
		HIGHEST	42.37	AUG 28, 1992			
		LOWEST	44.04	SEP 21, 1990			

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 26N54E17DCAA01

SITE IDENTIFICATION: 480005104460401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	90.90 S	SEP 25, 1987	91.10 S	OCT 13, 1989	91.82 S	OCT 10, 1991	91.96 S
OCT 17, 1986	90.68 S	OCT 15, 1988	91.75 S	SEP 19, 1990	92.05 S	AUG 28, 1992	92.22 S
	HIGHEST	90.68	OCT 17, 1986				
	LOWEST	92.22	AUG 28, 1992				

WELL NUMBER: 26N59E22DBDD01

SITE IDENTIFICATION: 475914104044501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	32.66 S	SEP 25, 1987	34.83 S	OCT 13, 1989	34.42 S	OCT 10, 1991	37.66 S
OCT 18, 1986	33.13 S	OCT 15, 1988	33.21 S	SEP 21, 1990	34.24 S	AUG 28, 1992	34.86 S
	HIGHEST	32.66	OCT 05, 1985				
	LOWEST	37.66	OCT 10, 1991				

WELL NUMBER: 25N47E04DAAB01

SITE IDENTIFICATION: 475652105385701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	68.66 S	SEP 25, 1987	68.06 S	OCT 13, 1989	68.37 S	OCT 10, 1991	68.91 S
OCT 17, 1986	68.36 S	OCT 15, 1988	68.46 S	SEP 21, 1990	68.63 S	AUG 28, 1992	68.57 S
	HIGHEST	68.06	SEP 25, 1987				
	LOWEST	68.91	OCT 10, 1991				

WELL NUMBER: 25N50E24CBDA01

SITE IDENTIFICATION: 475408105123901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	11.50 S	SEP 25, 1987	11.39 S	OCT 13, 1989	11.70 S	OCT 10, 1991	11.0 S
OCT 17, 1986	11.05 S	OCT 15, 1988	11.57 S	SEP 21, 1990	11.82 S	AUG 28, 1992	11.92 S
	HIGHEST	11.0	OCT 10, 1991				
	LOWEST	11.92	AUG 28, 1992				

WELL NUMBER: 24N23W21BCDA01

SITE IDENTIFICATION: 474940114332901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1985	34.38 S	JAN 11, 1988	34.42 S	OCT 16, 1989	37.09 S	OCT 08, 1991	35.49 S
JAN 08, 1986	34.59 S	APR 06	34.97 S	JAN 17, 1990	35.62 S	JAN 16, 1992	36.20 S
APR 02	31.74 S	JUL 14	35.31 S	APR 03	35.47 S	APR 13	36.39 S
JUL 08	31.97 S	OCT 11	36.00 S	JUL 12	35.02 S	JUL 23	36.79 S
OCT 30	32.78 S	JAN 25, 1989	36.86 S	JAN 09, 1991	36.10 S		
JAN 08, 1987	32.75 S	APR 11	35.56 S	APR 02	35.88 S		
APR 04	33.71 S	JUL 19	34.95 S	JUL 10	35.11 S		
	HIGHEST	31.74	APR 02, 1986				
	LOWEST	37.09	OCT 16, 1989				

WELL NUMBER: 24N44E20CABD01

SITE IDENTIFICATION: 474929106061401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	178.80 S	SEP 24, 1987	178.82 S	OCT 12, 1989	177.66 S	OCT 08, 1991	179.61 S
OCT 16, 1986	178.66 S	OCT 14, 1988	178.41 S	SEP 20, 1990	178.72 S	SEP 14, 1992	178.60 S
	HIGHEST	177.66	OCT 12, 1989				
	LOWEST	179.61	OCT 08, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 24N47E35BBBA01

SITE IDENTIFICATION: 474815105393601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1985	18.50 SS	SEP 25, 1987	17.99 S	OCT 13, 1989	17.99 S	OCT 10, 1991	18.06 S
OCT 17, 1986	17.26 S	OCT 15, 1988	18.52 S	SEP 21, 1990	17.99 S		
	HIGHEST	17.26	OCT 17, 1986				
	LOWEST	18.52	OCT 15, 1988				

WELL NUMBER: 24N47E35BBBC01

SITE IDENTIFICATION: 474812105393501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1985	196.01 S	SEP 25, 1987	195.86 S	OCT 13, 1989	195.12 S	OCT 10, 1991	196.28 S
OCT 17, 1986	194.92 S	OCT 15, 1988	194.49 S	SEP 21, 1990	195.14 S	AUG 28, 1992	195.85 S
	HIGHEST	194.49	OCT 15, 1988				
	LOWEST	196.28	OCT 10, 1991				

WELL NUMBER: 24N54E29CACB01

SITE IDENTIFICATION: 474827104492100

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	54.12 S	SEP 25, 1987	55.27 S	OCT 13, 1989	55.68 S	OCT 10, 1991	53.36 S
OCT 17, 1986	55.09 S	OCT 15, 1988	57.92 S	SEP 19, 1990	52.20 S	AUG 28, 1992	51.67 S
	HIGHEST	51.67	AUG 28, 1992				
	LOWEST	57.92	OCT 15, 1988				

WELL NUMBER: 24N56E25DDAC01

SITE IDENTIFICATION: 474822104280301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	18.64 SP	SEP 25, 1987	6.52 S	OCT 13, 1989	7.44 SP	OCT 10, 1991	5.15 S
OCT 18, 1986	5.62 S	OCT 15, 1988	6.70 S	SEP 21, 1990	7.18 S	AUG 28, 1992	5.49 S
	HIGHEST	5.15	OCT 10, 1991				
	LOWEST	7.18	SEP 21, 1990				

WELL NUMBER: 23N24W27CDDD01

SITE IDENTIFICATION: 474305114392801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1985	30.19 S	JAN 13, 1988	25.58 S	OCT 13, 1989	28.28 S	JUL 10, 1991	25.90 S
JAN 08, 1986	29.20 S	APR 06	24.26 S	JAN 11, 1990	27.01 S	OCT 08	29.09 S
APR 03	29.59 S	JUL 14	29.89 S	MAY 02	26.02 S	JAN 08, 1992	27.07 S
JUL 07	30.72 S	OCT 11	30.63 S	JUL 12	27.75 S	APR 13	26.20 S
OCT 21	29.99 S	JAN 24, 1989	27.72 S	JAN 09, 1991	26.35 S	JUL 22	32.06 S
JAN 08, 1987	26.92 S	APR 11	26.56 S	APR 03	25.72 S	OCT 20	30.75 S
APR 06	24.93 S	JUL 19	30.16 S				
	HIGHEST	24.26	APR 06, 1988				
	LOWEST	32.06	JUL 22, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 23N24W34ADAA01

SITE IDENTIFICATION: 474251114385201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1985	111.26 S	NOV 16, 1987	107.38 S	JUL 20, 1989	114.92 S	APR 24, 1991	105.68 S
DEC 03	110.26 S	JAN 06, 1988	106.00 S	AUG 31	111.34 S	MAY 24	108.28 S
JAN 08, 1986	109.91 S	13	105.89 S	OCT 06	109.16 S	JUL 10	106.69 S
FEB 03	109.52 S	FEB 19	105.47 S	13	109.25 S	11	106.68 S
MAR 03	108.86 S	APR 07	104.63 S	NOV 17	108.10 S	24	107.70 S
APR 01	107.72 S	MAY 23	107.85 S	JAN 10, 1990	107.57 S	AUG 15	108.87 S
18	107.43 S	JUN 29	109.18 S	11	107.75 S	OCT 08	109.76 S
MAY 27	108.86 S	JUL 14	110.79 S	FEB 28	107.32 S	JAN 08, 1992	107.70 S
JUL 07	111.74 S	AUG 19	112.81 S	APR 03	106.46 S	FEB 20	107.32 S
17	111.25 S	OCT 04	111.92 S	05	106.41 S	APR 13	106.73 S
AUG 28	113.34 S	11	111.65 S	MAY 29	107.55 S	23	106.74 S
OCT 07	109.11 S	NOV 23	109.19 S	JUL 12	108.49 S	MAY 07	107.73 S
21	108.63 S	JAN 09, 1989	108.23 S	20	109.02 S	JUN 10	112.81 S
JAN 08, 1987	107.52 S	24	108.24 S	SEP 06	108.24 S	JUL 22	112.96 S
FEB 19	106.68 S	FEB 22	108.05 S	24	107.75 S	SEP 02	113.56 S
APR 06	105.33 S	APR 11	106.95 S	OCT 15	107.37 S	OCT 08	111.70 S
09	105.18 S	24	106.59 S	NOV 28	106.90 S	20	111.44 S
JUN 18	109.90 S	MAY 03	106.35 S	JAN 04, 1991	106.90 S		
JUL 17	110.08 S	JUN 09	108.75 S	09	106.89 S		
SEP 04	110.76 S	JUL 17	111.03 S	APR 03	106.30 S		
HIGHEST 104.63 APR 07, 1988							
LOWEST 114.92 JUL 20, 1989							

WELL NUMBER: 23N43E34BABC01

SITE IDENTIFICATION: 474258106112901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	104.99 S	SEP 24, 1987	104.47 S	OCT 12, 1989	105.60 S	OCT 08, 1991	104.11 S
OCT 16, 1986	104.62 S	OCT 14, 1988	103.91 S	SEP 20, 1990	105.17 S	SEP 14, 1992	104.45 S
HIGHEST 103.91 OCT 14, 1988							
LOWEST 105.60 OCT 12, 1989							

WELL NUMBER: 23N51E20BBBD01

SITE IDENTIFICATION: 474448105124200

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	21.00 S	SEP 25, 1987	16.11 S	OCT 13, 1989	18.49 S	OCT 10, 1991	20.51 S
OCT 17, 1986	16.14 S	OCT 15, 1988	17.61 S	SEP 21, 1990	19.17 S		
HIGHEST 16.11 SEP 25, 1987							
LOWEST 21.00 OCT 18, 1985							

WELL NUMBER: 22N46E17BCBB01

SITE IDENTIFICATION: 474011105511701

DATE	WATER LEVEL MS		
OCT 18, 1985	72.63 S		
HIGHEST 72.63 OCT 18, 1985			
LOWEST 72.63 OCT 18, 1985			

WELL NUMBER: 22N58E10CCCC01

SITE IDENTIFICATION: 474027104160801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	66.67 S	SEP 25, 1987	68.19 S	OCT 13, 1989	68.30 S	OCT 10, 1991	69.06 S
OCT 18, 1986	70.45 S	OCT 15, 1988	68.69 S	SEP 21, 1990	69.41 S	AUG 28, 1992	68.71 S
HIGHEST 66.67 OCT 05, 1985							
LOWEST 70.45 OCT 18, 1986							

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 21N20W14ACB 01

SITE IDENTIFICATION: 473500114072000

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	5.69 S	JAN 06, 1988	6.44 S	OCT 12, 1989	5.07 S	OCT 08, 1991	5.45 S
JAN 06, 1986	5.82 S	APR 06	6.63 S	JAN 17, 1990	5.20 S	JAN 09, 1992	6.68 S
APR 07	4.32 S	JUL 13	7.55 S	MAY 02	6.29 S	APR 02	6.95 S
JUL 01	4.75 S	OCT 10	6.13 S	JUL 19	6.72 S	JUL 07	4.57 S
OCT 28	4.28 S	JAN 23, 1989	6.56 S	JAN 28, 1991	5.13 S	OCT 14	6.70 S
JAN 06, 1987	4.69 S	APR 19	5.84 S	APR 08	5.47 S		
APR 08	4.52 S	JUL 19	5.03 S	AUG 01	7.86 S		
	HIGHEST	4.28	OCT 28, 1986				
	LOWEST	7.86	AUG 01, 1991				

WELL NUMBER: 21N20W24CAA02

SITE IDENTIFICATION: 473355114061302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	5.18 S	JAN 06, 1988	8.55 S	OCT 05, 1989	8.91 S	OCT 08, 1991	11.95 S
JAN 06, 1986	6.44 S	APR 05	10.18 S	JAN 16, 1990	9.07 S	JAN 09, 1992	11.15 S
APR 07	7.33 S	JUL 13	42.47 S	MAY 02	11.21 S	APR 02	13.43 S
JUL 01	50.96 SS	OCT 10	10.85 S	JUL 19	52.74 S	JUL 07	16.07 S
OCT 28	6.26 S	JAN 18, 1989	10.64 S	JAN 28, 1991	10.16 S	OCT 13	11.55 S
JAN 08, 1987	8.21 S	APR 11	14.05 S	APR 08	11.37 S		
APR 08	8.19 S	JUL 19	48.91 S	AUG 01	49.39 S		
	HIGHEST	5.18	OCT 22, 1985				
	LOWEST	52.74	JUL 19, 1990				

WELL NUMBER: 21N23E13CBBR01

SITE IDENTIFICATION: 473456108430601

DATE	WATER LEVEL MS
SEP 15, 1992	+214.94 S

WELL NUMBER: 21N45E26DAAD01

SITE IDENTIFICATION: 473231105534001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 20, 1990	47.99 S	OCT 08, 1991	48.01 S	SEP 14, 1992	48.01 S
	HIGHEST	47.99	SEP 20, 1990		
	LOWEST	48.01	OCT 08, 1991	SEP 14, 1992	

WELL NUMBER: 21N47E12CCCC01

SITE IDENTIFICATION: 473259105544001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 12, 1989	66.00 S	SEP 20, 1990	65.88 S	OCT 09, 1991	65.75 S	SEP 14, 1992	65.87 S
	HIGHEST	65.75	OCT 09, 1991				
	LOWEST	66.00	OCT 12, 1989				

WELL NUMBER: 21N51E10ABCD01

SITE IDENTIFICATION: 473602105090500

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	16.05 S	SEP 24, 1987	13.98 S	OCT 12, 1989	13.95 S	OCT 09, 1991	14.95 S
OCT 17, 1986	13.95 S	OCT 13, 1988	15.34 S	SEP 19, 1990	14.71 S	SEP 14, 1992	24.50 S
	HIGHEST	13.95	OCT 17, 1986	OCT 12, 1989			
	LOWEST	24.50	SEP 14, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 21N53E08ADCC01

SITE IDENTIFICATION: 473542104562701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	26.68 S	SEP 24, 1987	26.16 S	OCT 12, 1989	26.45 S	OCT 09, 1991	26.73 S
17	25.94 S	OCT 14, 1988	26.35 S	SEP 19, 1990	26.69 S	SEP 14, 1992	26.63 S
	HIGHEST	25.94	OCT 17, 1985				
	LOWEST	26.73	OCT 09, 1991				

WELL NUMBER: 21N56E28ADDC01

SITE IDENTIFICATION: 473306104315001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	87.19 S	SEP 25, 1987	87.45 S	OCT 13, 1989	87.85 S	OCT 10, 1991	87.96 S
OCT 18, 1986	87.45 S	OCT 15, 1988	87.63 S	SEP 21, 1990	87.98 S	AUG 28, 1992	88.50 S
	HIGHEST	87.19	OCT 05, 1985				
	LOWEST	88.50	AUG 28, 1992				

WELL NUMBER: 20N22W30DADD01

SITE IDENTIFICATION: 472740114260901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 24, 1985	3.29 S	APR 06, 1988	2.64 S	JAN 10, 1990	3.93 S	OCT 08, 1991	2.96 S
JAN 10, 1986	3.80 S	JUL 14	2.83 S	APR 10	3.91 S	JAN 15, 1992	2.98 S
APR 02	4.29 S	OCT 11	3.27 S	JUL 13	3.66 S	APR 14	3.06 S
JUL 09	3.67 S	JAN 19, 1989	4.05 S	JAN 10, 1991	3.52 S	JUL 15	3.09 S
OCT 29	3.26 S	APR 14	4.46 S	APR 10	3.65 S	OCT 14	3.23 S
JAN 07, 1987	3.23 S	JUL 20	4.26 S	AUG 08	3.13 S		
APR 01	3.23 S	OCT 11	4.03 S				
JAN 07, 1988	2.48 S						
	HIGHEST	2.48	JAN 07, 1988				
	LOWEST	4.46	APR 14, 1989				

WELL NUMBER: 20N20W26CCBD01

SITE IDENTIFICATION: 472733114065601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	150.13 S	JAN 05, 1987	152.80 S	OCT 05, 1988	159.97 S	JAN 10, 1990	147.18 S
JAN 03, 1986	154.30 S	MAR 30	159.03 S	JAN 18, 1989	160.28 S	APR 03	152.90 S
APR 04	158.34 S	JAN 05, 1988	152.07 S	APR 10	166.92 S	JUL 13	157.74 S
JUN 30	159.55 S	APR 04	162.05 S	JUL 19	167.80 S		
OCT 22	144.52 S	JUL 13	168.05 S	OCT 17	147.75 S		
	HIGHEST	144.52	OCT 22, 1986				
	LOWEST	168.05	JUL 13, 1988				

WELL NUMBER: 20N02E01AABA01

SITE IDENTIFICATION: 473124111244501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 28, 1987	13.99 S	AUG 30, 1989	23.93 S	SEP 19, 1991	23.22 S
SEP 22, 1988	20.87 S	SEP 05, 1990	23.83 S	SEP 11, 1992	25.80 S
	HIGHEST	13.99	SEP 28, 1987		
	LOWEST	25.80	SEP 11, 1992		

WELL NUMBER: 20N03E28CCCD01

SITE IDENTIFICATION: 472703111220201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1986	42.79 S	SEP 22, 1988	44.29 S	SEP 05, 1990	40.89 S
SEP 28, 1987	43.38 S	AUG 30, 1989	39.60 S		
	HIGHEST	39.60	AUG 30, 1989		
	LOWEST	44.29	SEP 22, 1988		

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 20N03E32ADDC01

SITE IDENTIFICATION: 472636111221801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1986	52.47 S	SEP 22, 1988	52.60 S	SEP 05, 1990	51.40 S	SEP 11, 1992	51.99 S
SEP 28, 1987	52.36 S	AUG 30, 1989	52.63 S	SEP 19, 1991	51.95 S		
	HIGHEST	51.40	SEP 05, 1990				
	LOWEST	52.63	AUG 30, 1989				

WELL NUMBER: 20N47E36ADDD01

SITE IDENTIFICATION: 472700105394501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	46.70 S	SEP 24, 1987	46.43 S	OCT 12, 1989	46.55 S	OCT 09, 1991	46.68 S
OCT 16, 1986	46.08 S	OCT 14, 1988	46.56 S	SEP 20, 1990	46.80 S	SEP 14, 1992	46.38 S
	HIGHEST	46.08	OCT 16, 1986				
	LOWEST	46.80	SEP 20, 1990				

WELL NUMBER: 20N52E17BBBB01

SITE IDENTIFICATION: 472959105074601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	75.65 S	SEP 24, 1987	74.99 S	OCT 12, 1989	75.80 S	OCT 09, 1991	76.32 S
OCT 17, 1986	74.40 S	OCT 14, 1988	75.68 S	SEP 20, 1990	76.33 S	SEP 14, 1992	76.67 S
	HIGHEST	74.40	OCT 17, 1986				
	LOWEST	76.67	SEP 14, 1992				

WELL NUMBER: 20N53E04DAAA01

SITE IDENTIFICATION: 473117104573601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	142.42 S	SEP 27, 1987	141.91 S	OCT 12, 1989	141.86 S	OCT 09, 1991	141.98 S
OCT 17, 1986	142.03 S	OCT 14, 1988	141.75 S	SEP 20, 1990	142.02 S	SEP 14, 1992	141.82 S
	HIGHEST	141.75	OCT 14, 1988				
	LOWEST	142.42	OCT 05, 1985				

WELL NUMBER: 20N53E14BBCC01

SITE IDENTIFICATION: 472948104561701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	87.86 S	SEP 24, 1987	87.19 S	OCT 12, 1989	87.84 S	OCT 09, 1991	89.31 S
OCT 17, 1986	87.40 S	OCT 14, 1988	87.43 S	SEP 20, 1990	88.38 S	SEP 14, 1992	97.97 S
	HIGHEST	87.19	SEP 24, 1987				
	LOWEST	97.97	SEP 14, 1992				

WELL NUMBER: 20N53E20CCCC01

SITE IDENTIFICATION: 472816105000901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	140.28 S	SEP 24, 1987	139.72 S	OCT 12, 1989	140.27 S	OCT 09, 1991	141.19 S
OCT 17, 1986	139.88 S	OCT 14, 1988	139.88 S	SEP 20, 1990	140.84 S	SEP 14, 1992	140.88 S
	HIGHEST	139.72	SEP 24, 1987				
	LOWEST	141.19	OCT 09, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 20N54E01DCDD01

SITE IDENTIFICATION: 473052104463001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	41.51 S	SEP 25, 1987	40.09 S	OCT 13, 1989	40.58 S	OCT 10, 1991	40.87 S
OCT 17, 1986	40.23 S	OCT 15, 1988	40.33 S	SEP 21, 1990	40.98 S	AUG 28, 1992	40.65 S
	HIGHEST	40.09	SEP 25, 1987				
	LOWEST	41.51	OCT 05, 1985				

WELL NUMBER: 20N55E32AAAA01

SITE IDENTIFICATION: 472721104433401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1986	156.96 S	OCT 15, 1988	156.34 S	SEP 21, 1990	156.08 S	SEP 14, 1992	155.60 S
SEP 25, 1987	156.75 S	OCT 13, 1989	156.21 S	OCT 20, 1991	155.99 S		
	HIGHEST	155.60	SEP 14, 1992				
	LOWEST	156.96	OCT 18, 1986				

WELL NUMBER: 20N55E32AAAA02

SITE IDENTIFICATION: 472721104433402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1986	D	OCT 15, 1988	D	SEP 21, 1990	D	SEP 14, 1992	D
SEP 25, 1987	D	OCT 13, 1989	D	OCT 20, 1991	D		

WELL NUMBER: 20N56E08DDCD01

SITE IDENTIFICATION: 473002104360501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 04, 1985	138.68 S	SEP 25, 1987	138.04 S	OCT 13, 1989	138.51 S	OCT 10, 1991	138.35 S
OCT 18, 1986	137.61 S	OCT 15, 1988	138.46 S	SEP 21, 1990	139.08 S	AUG 28, 1992	138.29 S
	HIGHEST	137.61	OCT 18, 1986				
	LOWEST	139.08	SEP 21, 1990				

WELL NUMBER: 20N56E08DDCD02

SITE IDENTIFICATION: 473002104360502

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 04, 1985	109.53 S	SEP 25, 1987	109.16 S	OCT 13, 1989	109.43 S	OCT 20, 1991	109.46 S
OCT 18, 1986	109.20 S	OCT 15, 1988	109.10 S	SEP 21, 1990	109.64 S	AUG 28, 1992	109.25 S
	HIGHEST	109.10	OCT 15, 1988				
	LOWEST	109.64	SEP 21, 1990				

WELL NUMBER: 19N20W35AAA 01

SITE IDENTIFICATION: 472211114054801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	39.30 S	JAN 04, 1988	39.79 S	JUL 18, 1989	48.39 S	APR 02, 1991	39.70 S
JAN 02, 1986	39.35 S	APR 04	41.40 S	OCT 05	44.50 S	JUL 30	43.41 S
APR 04	38.65 S	JUL 13	44.36 S	JAN 04, 1990	40.19 S	OCT 08	42.30 S
JUN 30	41.90 S	OCT 05	44.95 S	MAY 02	40.84 S	JAN 09, 1992	41.46 S
OCT 22	37.79 S	JAN 18, 1989	43.65 S	JUL 10	43.00 S	APR 02	42.92 S
JAN 05, 1987	37.07 S	APR 06	43.75 S	JAN 28, 1991	38.79 S	JUL 01	45.08 S
MAR 30	37.74 S						
	HIGHEST	37.07	JAN 05, 1987				
	LOWEST	48.39	JUL 18, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 19N03E01AABA01

SITE IDENTIFICATION: 472606111171201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1986	38.58 S	SEP 22, 1988	43.45 S	SEP 05, 1990	42.42 S	SEP 11, 1992	46.65 S
SEP 28, 1987	39.59 S	AUG 30, 1989	42.97 S	SEP 19, 1991	43.73 S		
	HIGHEST 38.58	NOV 06, 1986					
	LOWEST 46.65	SEP 11, 1992					

WELL NUMBER: 19N06E23BADA01

SITE IDENTIFICATION: 472403110553701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1986	43.79 S	SEP 22, 1988	46.75 S	SEP 05, 1990	42.65 S	SEP 11, 1992	47.19 S
SEP 28, 1987	45.20 S	AUG 30, 1989	42.82 S	SEP 19, 1991	43.76 S		
	HIGHEST 42.65	SEP 05, 1990					
	LOWEST 47.19	SEP 11, 1992					

WELL NUMBER: 19N06E26ACAD01

SITE IDENTIFICATION: 472303110552101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1986	197.2 ST	SEP 22, 1988	216.71 S	SEP 05, 1990	210.02 S	SEP 11, 1992	213.10 S
SEP 28, 1987	202.02 S	AUG 30, 1989	211.25 SS	SEP 19, 1991	210.15 S		
	HIGHEST 202.02	SEP 28, 1987					
	LOWEST 216.71	SEP 22, 1988					

WELL NUMBER: 19N44E35DDDD01

SITE IDENTIFICATION: 472118106135001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	39.97 S	SEP 24, 1987	38.73 S	OCT 12, 1989	39.48 S
OCT 16, 1986	38.48 S	OCT 14, 1988	39.88 S	SEP 20, 1990	39.77 S
	HIGHEST 38.48	OCT 16, 1986			
	LOWEST 39.97	OCT 17, 1985			

WELL NUMBER: 19N53E24CCDC01

SITE IDENTIFICATION: 472302104544801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 05, 1985	144.05 S	SEP 24, 1987	143.86 S	OCT 12, 1989	143.50 S	OCT 10, 1991	143.48 S
OCT 18, 1986	143.84 S	OCT 14, 1988	143.64 S	SEP 20, 1990	143.59 S	SEP 14, 1992	143.26 S
	HIGHEST 143.26	SEP 14, 1992					
	LOWEST 144.05	OCT 05, 1985					

WELL NUMBER: 18N20W14DBDC01

SITE IDENTIFICATION: 471900114061001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	12.43 S	JAN 04, 1988	13.80 S	OCT 05, 1989	11.53 S	JAN 07, 1992	13.90 S
JAN 02, 1986	13.90 S	APR 04	16.10 S	APR 03, 1990	14.54 S	APR 01	15.87 S
APR 04	13.87 S	JUL 11	14.24 S	JUL 27	13.75 S	JUL 01	16.04 S
JUN 30	12.89 S	OCT 03	12.37 S	JAN 09, 1991	13.63 S	OCT 07	13.05 S
OCT 22	12.04 S	JAN 17, 1989	14.59 S	APR 02	14.90 S		
JAN 05, 1987	13.51 S	APR 05	14.75 S	AUG 01	14.15 S		
MAR 30	14.82 S	JUL 18	12.49 S	OCT 08	12.35 S		
	HIGHEST 11.53	OCT 05, 1989					
	LOWEST 16.10	APR 04, 1988					

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 18N30E19BBBA01

SITE IDENTIFICATION: 471850107562601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1985	+38.07 G	OCT 13, 1987	+44.19 G	SEP 25, 1989	+43.63 G	SEP 24, 1991	+47.62 G
OCT 10, 1986	+41.42 G	SEP 22, 1988	+41.88 G	SEP 11, 1990	+45.34 G	SEP 15, 1992	+47.58 G
	HIGHEST	+47.62	SEP 24, 1991				
	LOWEST	+38.07	OCT 02, 1985				

WELL NUMBER: 18N38E20BBAB01

SITE IDENTIFICATION: 471837106544001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	40.51 S	SEP 23, 1987	39.33 S	OCT 15, 1989	40.28 S	SEP 14, 1992	40.56 S
OCT 16, 1986	39.28 S	OCT 13, 1988	39.78 S	SEP 18, 1990	40.14 S		
	HIGHEST	39.28	OCT 16, 1986				
	LOWEST	40.56	SEP 14, 1992				

WELL NUMBER: 18N40E01DBBB01

SITE IDENTIFICATION: 472046106334601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	33.96 S	SEP 23, 1987	33.52 S	OCT 15, 1989	33.30 S	OCT 08, 1991	33.42 S
OCT 16, 1986	33.17 S	OCT 13, 1988	33.64 S	SEP 18, 1990	33.31 S	SEP 14, 1992	33.36 S
	HIGHEST	33.17	OCT 16, 1986				
	LOWEST	33.96	OCT 01, 1985				

WELL NUMBER: 18N44E13AAAC01

SITE IDENTIFICATION: 471925106023501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	96.82 S	SEP 24, 1987	94.82 S	OCT 12, 1989	95.41 S	OCT 08, 1991	96.23 S
OCT 16, 1986	95.66 S	OCT 14, 1988	95.76 S	SEP 20, 1990	96.10 SS	SEP 14, 1992	92.99 S
	HIGHEST	92.99	SEP 14, 1992				
	LOWEST	96.82	OCT 17, 1985				

WELL NUMBER: 18N50E16CBBB01

SITE IDENTIFICATION: 471906105214701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	46.82 S	SEP 24, 1987	46.40 S	OCT 12, 1989	47.00 S	OCT 08, 1991	47.24 S
OCT 16, 1986	46.32 S	OCT 14, 1988	46.79 S	SEP 20, 1990	47.16 S	SEP 14, 1992	47.02 S
	HIGHEST	46.32	OCT 16, 1986				
	LOWEST	47.24	OCT 08, 1991				

WELL NUMBER: 17N47E16DDDD01

SITE IDENTIFICATION: 471329105432801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	146.09 S	SEP 24, 1987	146.09 S	OCT 12, 1989	152.86 SR	OCT 08, 1991	149.30 S
OCT 16, 1986	146.02 S	OCT 14, 1988	146.86 S	SEP 20, 1990	147.45 S	SEP 14, 1992	147.04 S
	HIGHEST	146.02	OCT 16, 1986				
	LOWEST	149.30	OCT 08, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 16N19W08ACBD01

SITE IDENTIFICATION: 470946114013201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUL 27, 1990	142.43 S	JAN 04, 1991	169.92 S	OCT 15, 1991	157.32 S	OCT 07, 1992	165.6 S
SEP 13	144.79 S	MAR 07	174.79 S	FEB 19, 1992	186.03 S		
OCT 16	153.50 S	APR 18	178.22 S	MAY 07	175.05 S		
NOV 27	162.83 S	JUL 11	142.58 S	AUG 26	156.27 S		
	HIGHEST	142.43	JUL 27, 1990				
	LOWEST	186.03	FEB 19, 1992				

WELL NUMBER: 16N17E25DCAD01

SITE IDENTIFICATION: 470659109302901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1985	+22.41 G	OCT 11, 1986	+21.39 G
	HIGHEST	+22.41	OCT 02, 1985
	LOWEST	+21.39	OCT 11, 1986

WELL NUMBER: 16N22E05DDDB 01

SITE IDENTIFICATION: 470230108570301

DATE	WATER LEVEL MS
OCT 02, 1985	+42.02 G

WELL NUMBER: 16N44E25BBAA01

SITE IDENTIFICATION: 470711106061401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1986	88.28 S	OCT 13, 1988	88.54 S	SEP 18, 1990	88.59 S	SEP 14, 1992	88.12 S
SEP 23, 1987	88.34 S	OCT 15, 1989	88.55 S	OCT 08, 1991	88.34 S		
	HIGHEST	88.12	SEP 14, 1992				
	LOWEST	88.59	SEP 18, 1990				

WELL NUMBER: 16N44E25BBAB01

SITE IDENTIFICATION: 470711106051501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	156.84 S	SEP 23, 1987	157.12 S	OCT 15, 1989	157.44 S	OCT 08, 1991	157.58 S
OCT 16, 1986	156.98 S	OCT 13, 1988	157.29 S	SEP 18, 1990	157.59 S	SEP 14, 1992	158.08 S
	HIGHEST	156.84	OCT 17, 1985				
	LOWEST	158.08	SEP 14, 1992				

WELL NUMBER: 16N44E25BBAC01

SITE IDENTIFICATION: 470709106061401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	31.72 S	SEP 23, 1987	30.38 S	OCT 15, 1989	30.71 S	OCT 08, 1991	31.54 S
OCT 16, 1986	31.34 S	OCT 13, 1988	31.91 S	SEP 18, 1990	31.64 S	SEP 14, 1992	31.44 S
	HIGHEST	30.38	SEP 23, 1987				
	LOWEST	31.91	OCT 13, 1988				

WELL NUMBER: 16N45E29CDDDB01

SITE IDENTIFICATION: 470624106032501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	96.91 S	SEP 23, 1987	95.83 S	OCT 15, 1989	96.39 S	OCT 08, 1991	96.69 S
OCT 16, 1986	96.24 S	OCT 13, 1988	96.20 S	SEP 18, 1990	96.53 S	SEP 14, 1992	96.15 S
	HIGHEST	95.83	SEP 23, 1987				
	LOWEST	96.91	OCT 17, 1985				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 16N50E06DDCD01

SITE IDENTIFICATION: 470958105260401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	291.13 S	SEP 24, 1987	291.2 S	OCT 12, 1989	290.82 S	OCT 08, 1991	291.04 S
OCT 17, 1986	291.15 T	OCT 14, 1988	290.87 S	SEP 20, 1990	290.90 S	SEP 14, 1992	290.93 S
	HIGHEST	290.82	OCT 12, 1989				
	LOWEST	291.2	SEP 24, 1987				

WELL NUMBER: 16N51E36DCCC01

SITE IDENTIFICATION: 470535105122201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	152.49 S	SEP 24, 1987	153.25 S	OCT 12, 1989	152.01 S	OCT 08, 1991	152.39 S
OCT 16, 1986	152.27 S	OCT 14, 1988	152.09 S	SEP 20, 1990	152.15 S		
	HIGHEST	152.01	OCT 12, 1989				
	LOWEST	153.25	SEP 24, 1987				

WELL NUMBER: 15N12W36BCDD01

SITE IDENTIFICATION: 470049113035401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	107.09 S	JUN 24, 1991	95.92 S	FEB 06, 1992	96.28 S	OCT 19, 1992	98.07 S
OCT 25, 1989	104.84 S	SEP 18	96.24 S	MAY 07	97.00 S		
SEP 26, 1990	96.30 S	30	96.25 S	JUL 30	97.75 S		
APR 26, 1991	95.79 S	NOV 12	96.07 S	SEP 09	98.32 S		
	HIGHEST	95.79	APR 26, 1991				
	LOWEST	107.09	OCT 30, 1986				

WELL NUMBER: 15N07W16CCC 01

SITE IDENTIFICATION: 470246112300001

DATE	WATER LEVEL MS
AUG 22, 1991	26.39 S

WELL NUMBER: 15N07W28ABB 01

SITE IDENTIFICATION: 470146112291201

DATE	WATER LEVEL MS
OCT 30, 1986	7.12 S

WELL NUMBER: 15N12E02BBBA01

SITE IDENTIFICATION: 470552110102901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1985	0	OCT 11, 1986	14.07 S

WELL NUMBER: 15N14E16DCDD01

SITE IDENTIFICATION: 470322109570601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1988	+65.92 G	SEP 25, 1989	+69.08 G	SEP 11, 1990	+44.50 G	SEP 15, 1992	+27.59 G
	HIGHEST	+69.08	SEP 25, 1989				
	LOWEST	+27.59	SEP 15, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 15N19E09BABC01

SITE IDENTIFICATION: 470459109193501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1985	37.76 S	SEP 27, 1987	36.72 S	SEP 13, 1989	35.97 S	SEP 24, 1991	35.18 S
OCT 11, 1986	40.84 SR	SEP 22, 1988	36.78 S	SEP 11, 1990	35.61 S	SEP 15, 1992	37.46 S
	HIGHEST	35.18	SEP 24, 1991				
	LOWEST	37.76	OCT 02, 1985				

WELL NUMBER: 15N46E04BBBC01

SITE IDENTIFICATION: 470531105545901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	109.37 S	SEP 23, 1987	108.67 S	OCT 15, 1989	109.83 S	OCT 08, 1991	109.79 S
OCT 16, 1986	108.73 S	OCT 13, 1988	109.23 S	SEP 18, 1990	110.07 S	SEP 14, 1992	110.23 S
	HIGHEST	108.67	SEP 23, 1987				
	LOWEST	110.23	SEP 14, 1992				

WELL NUMBER: 15N53E12ABAB01

SITE IDENTIFICATION: 470446104565501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	131.87 S	SEP 23, 1987	132.58 S	OCT 14, 1989	132.66 S	OCT 08, 1991	132.84 S
OCT 19, 1986	132.66 S	OCT 13, 1988	132.69 S	SEP 18, 1990	132.89 S	SEP 14, 1992	134.94 S
	HIGHEST	131.87	OCT 06, 1985				
	LOWEST	134.94	SEP 14, 1992				

WELL NUMBER: 15N53E12ABAB02

SITE IDENTIFICATION: 470446104565502

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	81.73 S	SEP 23, 1987	81.04 S	OCT 14, 1989	81.86 S	OCT 08, 1991	79.89 S
OCT 19, 1986	81.57 S	OCT 13, 1988	81.69 S	SEP 18, 1990	81.92 S	SEP 14, 1992	81.86 S
	HIGHEST	79.89	OCT 08, 1991				
	LOWEST	81.92	SEP 18, 1990				

WELL NUMBER: 15N53E12ABAB03

SITE IDENTIFICATION: 470446104565503

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	79.02 S	SEP 23, 1987	78.57 S	OCT 14, 1989	78.77 S	OCT 08, 1991	81.42 S
OCT 19, 1986	79.05 S	OCT 13, 1988	78.70 S	SEP 18, 1990	79.08 S	SEP 14, 1992	79.71 S
	HIGHEST	78.57	SEP 23, 1987				
	LOWEST	81.42	OCT 08, 1991				

WELL NUMBER: 15N55E12ABDC01

SITE IDENTIFICATION: 470432104414001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 18, 1985	57.72 S	SEP 23, 1987	58.07 S	OCT 14, 1989	57.78 S	OCT 08, 1991	57.74 S
OCT 20, 1986	57.76 S	OCT 13, 1988	57.70 S	SEP 21, 1990	57.79 S	SEP 14, 1992	56.44 S
	HIGHEST	56.44	SEP 14, 1992				
	LOWEST	58.07	SEP 23, 1987				

WELL NUMBER: 14N21W25BCAC01

SITE IDENTIFICATION: 465642114121401

DATE	WATER LEVEL MS
JUL 10, 1991	10.95 S

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 14N07W05CAC 01
SITE IDENTIFICATION: 465932112305401

DATE	WATER LEVEL MS
SEP 05, 1991	23.89 S

WELL NUMBER: 14N07W05CDA 01
SITE IDENTIFICATION: 465926112304801

DATE	WATER LEVEL MS
AUG 05, 1991	19.93 S

WELL NUMBER: 14N07W05CDD 02
SITE IDENTIFICATION: 465917112303902

DATE	WATER LEVEL MS
SEP 05, 1991	15.74 S

WELL NUMBER: 14N49E21AAAAQ1
SITE IDENTIFICATION: 465745105305501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	119.70 S	SEP 23, 1987	120.63 S	OCT 15, 1989	121.26 S	OCT 08, 1991	120.30 S
OCT 18, 1986	117.72 S	OCT 13, 1988	120.66 S	SEP 18, 1990	121.20 S	SEP 14, 1992	120.70 S
	HIGHEST	117.72	OCT 18, 1986				
	LOWEST	121.26	OCT 15, 1989				

WELL NUMBER: 13N19W29DADDQ1
SITE IDENTIFICATION: 465110114010601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	49.74 S	SEP 13, 1990	47.80 S	SEP 17, 1991	50.89 S
OCT 25, 1989	53.25 S	JUL 12, 1991	44.42 S	SEP 09, 1992	55.86 S
	HIGHEST	44.42	JUL 12, 1991		
	LOWEST	55.86	SEP 09, 1992		

WELL NUMBER: 13N51E31BCDDQ1
SITE IDENTIFICATION: 465024105190701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	+.63 S	SEP 23, 1987	+.14 S	OCT 15, 1989	+.41 S	OCT 08, 1991	+.85 S
OCT 18, 1986	+.50 S	OCT 13, 1988	+.98 S	SEP 18, 1990	+.70 S	SEP 14, 1992	+1.17 S
	HIGHEST	+1.17	SEP 14, 1992				
	LOWEST	+.14	SEP 23, 1987				

WELL NUMBER: 13N51E31BCDDQ2
SITE IDENTIFICATION: 465026105190701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	107.34 S	SEP 23, 1987	107.32 S	OCT 15, 1989	107.39 S	OCT 08, 1991	107.06 S
OCT 18, 1986	107.04 S	OCT 13, 1988	107.36 S	SEP 18, 1990	107.44 S	SEP 14, 1992	107.35 S
	HIGHEST	107.04	OCT 18, 1986				
	LOWEST	107.44	SEP 18, 1990				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 13N51E31BDCB01

SITE IDENTIFICATION: 465026105190401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	27.63 S	SEP 23, 1987	29.61 S	OCT 15, 1989	30.56 S	OCT 08, 1991	31.62 S
OCT 18, 1986	28.77 S	OCT 13, 1988	29.81 S	SEP 18, 1990	31.15 S	SEP 14, 1992	32.06 S
	HIGHEST	27.63	OCT 17, 1985				
	LOWEST	32.06	SEP 14, 1992				

WELL NUMBER: 13N53E18ABAA01

SITE IDENTIFICATION: 465326105031701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	44.16 S	SEP 23, 1987	34.06 S	OCT 14, 1989	39.50 S	OCT 08, 1991	46.99 S
OCT 18, 1986	33.67 S	OCT 13, 1988	41.53 S	SEP 18, 1990	43.13 S	SEP 14, 1992	D
	HIGHEST	33.67	OCT 18, 1986				
	LOWEST	46.99	OCT 08, 1991				

WELL NUMBER: 13N56E30CCBC01

SITE IDENTIFICATION: 465258104411701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	38.54 S	SEP 26, 1987	O	OCT 14, 1989	39.19 S	OCT 12, 1991	39.02 S
OCT 19, 1986	38.70 S	OCT 17, 1988	39.54 SR	SEP 22, 1990	39.80 S		
	HIGHEST	38.54	OCT 06, 1985				
	LOWEST	39.80	SEP 22, 1990				

WELL NUMBER: 13N59E13BCBB01

SITE IDENTIFICATION: 465305104115501

DATE	WATER LEVEL MS
OCT 18, 1985	290.94 SR

WELL NUMBER: 12N55E20DCCD01

SITE IDENTIFICATION: 464627104492801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	80.84 S	SEP 26, 1987	80.10 S	OCT 14, 1989	80.01 S	OCT 11, 1991	80.74 S
OCT 19, 1986	80.93 S	OCT 17, 1988	80.43 S	SEP 22, 1990	80.10 S	SEP 15, 1992	80.96 S
	HIGHEST	80.01	OCT 14, 1989				
	LOWEST	80.96	SEP 15, 1992				

WELL NUMBER: 12N55E25DCCC01

SITE IDENTIFICATION: 464535104444401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	42.67 S	SEP 26, 1987	45.84 S	OCT 14, 1989	42.72 S	OCT 12, 1991	43.58 S
OCT 19, 1986	42.58 S	OCT 17, 1988	43.93 S	SEP 22, 1990	43.67 S	SEP 15, 1992	43.99 S
	HIGHEST	42.58	OCT 19, 1986				
	LOWEST	45.84	SEP 26, 1987				

WELL NUMBER: 12N55E27BADD01

SITE IDENTIFICATION: 464605104470501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	+32.76 H	OCT 19, 1986	+15.6 H	SEP 26, 1987	+21.45 G	OCT 17, 1988	O
	HIGHEST	+32.76	OCT 06, 1985				
	LOWEST	+15.6	OCT 19, 1986				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 12N56E23CCDA01
SITE IDENTIFICATION: 464626104384301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	248.71 S	SEP 26, 1987	243.75 S	OCT 14, 1989	240.15 S	OCT 12, 1991	237.40 S
OCT 19, 1986	244.44 S	OCT 17, 1988	243.25 S	SEP 22, 1990	238.70 S	SEP 15, 1992	230.70 S
	HIGHEST	230.70	SEP 15, 1992				
	LOWEST	248.71	OCT 06, 1985				

WELL NUMBER: 12N56E23DCCA01
SITE IDENTIFICATION: 464624104380601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	277.09 S	SEP 26, 1987	277.12 S	OCT 14, 1989	269.29 S	OCT 12, 1991	266.06 S
OCT 19, 1986	273.81 S	OCT 17, 1988	271.42 S	SEP 22, 1990	267.64 S	SEP 15, 1992	265.60 S
	HIGHEST	265.60	SEP 15, 1992				
	LOWEST	277.12	SEP 26, 1987				

WELL NUMBER: 12N56E24CABD01
SITE IDENTIFICATION: 464639104370801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	134.59 S	SEP 26, 1987	133.34 S	OCT 14, 1989	133.37 S	OCT 12, 1991	133.96 S
OCT 19, 1986	134.72 S	OCT 17, 1988	133.35 S	SEP 22, 1990	134.63 S		
	HIGHEST	133.34	SEP 26, 1987				
	LOWEST	134.72	OCT 19, 1986				

WELL NUMBER: 12N56E25CBDB01
SITE IDENTIFICATION: 464547104372701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	308.78 S	SEP 26, 1987	303.9 S	OCT 14, 1989	300.98 S	OCT 12, 1991	298.36 S
OCT 19, 1986	304.4 T	OCT 17, 1988	304.33 S	SEP 22, 1990	300.61 S	SEP 15, 1992	300.09 S
	HIGHEST	298.36	OCT 12, 1991				
	LOWEST	308.78	OCT 06, 1985				

WELL NUMBER: 12N56E34DAAC01
SITE IDENTIFICATION: 464457104390001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	283.11 S	SEP 26, 1987	276.36 S	OCT 14, 1989	273.41 S	OCT 11, 1991	269.68 S
OCT 19, 1986	278.65 S	OCT 17, 1988	276.97 S	SEP 22, 1990	271.36 S	SEP 15, 1992	271.90 S
	HIGHEST	269.68	OCT 11, 1991				
	LOWEST	283.11	OCT 06, 1985				

WELL NUMBER: 11N03W22BBCB01
SITE IDENTIFICATION: 464208111583701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 12, 1990	+45.62 H	SEP 14, 1990	+52.71 H	FEB 06, 1991	+45.16 H	MAY 30, 1991	+44.70 H
JUL 05	+49.31 H	OCT 10	+52.48 H	MAR 14	+44.12 H	JUN 13	+46.08 H
26	+49.77 H	NOV 07	+50.23 H	APR 13	+43.06 H	AUG 21	+39.98 H
AUG 20	+51.04 H	DEC 12	+47.81 H	MAY 17	+44.12 H		
	HIGHEST	+52.71	SEP 14, 1990				
	LOWEST	+39.98	AUG 21, 1991				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 11N03W30BBBC01

SITE IDENTIFICATION: 464118112022501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 23, 1986	32.49 S	DEC 20, 1988	48.49 S	JAN 08, 1990	W
SEP 30, 1987	30.41 S	SEP 01, 1989	39.17 S		
	HIGHEST	30.41	SEP 30, 1987		
	LOWEST	48.49	DEC 20, 1988		

WELL NUMBER: 11N03W30DADA01

SITE IDENTIFICATION: 464009112011601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1986	.32 S	MAY 25, 1990	4.69 S	NOV 08, 1990	2.63 S	AUG 21, 1991	1.24 S
SEP 30, 1987	.01 S	JUN 08	3.44 S	DEC 13	3.39 S	SEP 20	.69 S
AUG 03, 1988	.45 S	21	2.50 S	FEB 06, 1991	4.26 S	30	.69 S
SEP 01, 1989	1.05 S	JUL 05	2.32 S	MAR 14	4.69 S	DEC 09	2.89 S
JAN 08, 1990	4.13 S	27	1.66 S	APR 13	4.96 S	APR 08, 1992	4.90 S
APR 05	5.05 S	AUG 21	.99 S	MAY 17	4.97 S	AUG 17	1.48 S
27	5.28 S	SEP 12	1.05 S	30	4.80 S		
MAY 10	6.23 S	OCT 09	1.72 S	JUN 13	4.34 S		
	HIGHEST	.01	SEP 30, 1987				
	LOWEST	6.23	MAY 10, 1990				

WELL NUMBER: 11N36E28BACD01

SITE IDENTIFICATION: 464055107121101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	+92.7 H	SEP 22, 1987	+92.5 H	OCT 16, 1989	+102.5 H	SEP 14, 1991	+112.88 H
OCT 15, 1986	+100.7 H	OCT 12, 1988	+99.6 H	SEP 17, 1990	+109.4 H	OCT 07	+112.88 H
	HIGHEST	+112.88	SEP 14, 1991	OCT 07, 1991			
	LOWEST	+92.5	SEP 22, 1987				

WELL NUMBER: 11N54E29CACD01

SITE IDENTIFICATION: 464025104572901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	+50.1 H	SEP 26, 1987	O	OCT 14, 1989	O
OCT 19, 1986	+50.1 H	OCT 17, 1988	+47.75 G	SEP 22, 1990	O
	HIGHEST	+50.1	OCT 06, 1985	OCT 19, 1986	
	LOWEST	+47.75	OCT 17, 1988		

WELL NUMBER: 11N57E21CDBB01

SITE IDENTIFICATION: 464127104334003

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	61.79 S	SEP 26, 1987	60.42 S	OCT 14, 1989	59.81 S	OCT 11, 1991	59.11 S
OCT 19, 1986	61.39 S	OCT 17, 1988	60.25 S	SEP 22, 1990	59.76 S	SEP 15, 1992	63.45 S
	HIGHEST	59.11	OCT 11, 1991				
	LOWEST	63.45	SEP 15, 1992				

WELL NUMBER: 11N57E32BBBD01

SITE IDENTIFICATION: 464010104345601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	72.19 S	OCT 19, 1986	68.21 S	SEP 26, 1987	O	OCT 17, 1988	O
	HIGHEST	68.21	OCT 19, 1986				
	LOWEST	72.19	OCT 06, 1985				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 10N07W30BBC 01

SITE IDENTIFICATION: 463540112320301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	31.90 S	SEP 25, 1990	35.47 S	SEP 18, 1991	32.04 S
OCT 26, 1989	32.47 S	APR 04, 1991	34.95 S	SEP 09, 1992	32.23 S
	HIGHEST	31.90	OCT 30, 1986		
	LOWEST	35.47	SEP 25, 1990		

WELL NUMBER: 10N04W02CBAA01

SITE IDENTIFICATION: 463906112043901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 26, 1985	34.18 S	SEP 01	38.09 S	JUL 07, 1990	33.30 S	OCT 28, 1991	36.57 S
MAR 09, 1986	33.00 S	OCT 11	37.37 S	AUG 19	35.03 S	NOV 26	36.28 S
MAY 25	30.30 S	DEC 05	36.87 S	SEP 22	33.98 S	DEC 30	36.46 S
JUL 13	29.47 S	JAN 04, 1989	37.02 S	OCT 30	34.20 S	JAN 24, 1992	36.66 S
SEP 28	29.68 S	MAR 15	35.56 S	DEC 06	34.56 S	FEB 26	36.57 S
NOV 16	30.03 S	MAY 01	34.52 S	JAN 11, 1991	34.93 S	MAR 29	36.85 S
FEB 01, 1987	30.80 S	JUN 06	34.34 S	FEB 07	35.26 S	APR 29	37.58 S
APR 26	31.90 S	AUG 30	32.90 S	MAR 15	35.63 S	MAY 29	38.36 S
JUL 03	34.00 S	NOV 03	32.85 S	APR 19	35.86 S	JUN 30	38.41 S
25	33.53 S	DEC 06	32.94 S	MAY 16	36.73 S	JUL 29	38.92 S
OCT 12	34.31 S	JAN 05, 1990	33.26 S	JUN 26	36.45 S	AUG 28	38.78 S
DEC 15	34.10 S	FEB 12	33.64 S	JUL 30	37.13 S	31	38.69 S
MAR 29, 1988	34.92 S	MAR 20	34.09 S	AUG 30	36.57 S	SEP 26	39.25 S
MAY 17	35.76 S	MAY 16	34.51 S	SEP 24	36.25 S	OCT 31	38.90 S
JUN 17	36.75 S						
JUL 17	37.85 S						
	HIGHEST	29.47	JUL 13, 1986				
	LOWEST	39.25	SEP 26, 1992				

WELL NUMBER: 10N04W10DDDA01

SITE IDENTIFICATION: 463754112050601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1986	2.35 S	MAY 18, 1990	3.58 S	OCT 09, 1990	7.67 S	JUN 13, 1991	3.11 S
SEP 30, 1987	5.73 S	24	3.21 S	NOV 08	8.12 S	AUG 21	7.47 S
AUG 05, 1988	7.81 S	JUN 08	3.28 S	DEC 10	8.09 S	SEP 20	8.47 S
DEC 20	8.55 S	21	3.92 S	FEB 06, 1991	7.76 S	30	8.47 S
AUG 31, 1989	5.23 S	JUL 05	1.86 S	MAR 14	7.53 S	DEC 09	8.34 S
JAN 08, 1990	5.23 S	26	5.30 S	APR 13	7.32 S	APR 08, 1992	7.35 S
APR 05	6.69 S	AUG 21	6.67 S	MAY 17	7.18 S	AUG 17	8.07 S
27	6.52 S	SEP 12	6.61 S	30	3.93 S		
	HIGHEST	1.86	JUL 05, 1990				
	LOWEST	8.55	DEC 20, 1988				

WELL NUMBER: 10N03W03BACB01

SITE IDENTIFICATION: 463931111581801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 23, 1986	1.85 S	MAY 10, 1990	2.83 S	OCT 09, 1990	3.05 S	JUN 13, 1991	2.12 S
SEP 30, 1987	2.5 S	25	2.34 S	NOV 08	2.98 S	SEP 20	2.44 S
AUG 16, 1988	2.55 S	JUN 08	1.98 S	DEC 12	3.08 S	30	2.44 S
17	2.71 S	21	2.18 S	FEB 06, 1991	3.44 S	DEC 09	3.96 S
SEP 01, 1989	2.65 S	JUL 05	2.73 S	MAR 14	3.32 S	APR 08, 1992	4.08 S
JAN 08, 1990	3.10 S	27	2.56 S	APR 13	3.13 S	AUG 17	2.78 S
09	3.10 S	AUG 20	2.66 S	MAY 17	2.56 S		
APR 06	2.87 S	SEP 12	2.85 S	30	2.24 S		
	HIGHEST	1.85	SEP 23, 1986				
	LOWEST	4.08	APR 08, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 10N03W05CCDD01

SITE IDENTIFICATION: 463844112005701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1986	7.65 S	MAY 10, 1990	10.22 S	OCT 09, 1990	11.54 S	JUN 13, 1991	9.27 S
SEP 30, 1987	10.25 S	25	10.59 S	NOV 08	10.02 S	AUG 21	10.55 S
AUG 15, 1988	12.36 S	JUN 08	9.88 S	DEC 12	10.06 S	SEP 20	12.61 S
16	12.37 S	21	10.04 S	FEB 06, 1991	11.74 S	30	12.61 S
SEP 01, 1989	8.49 S	JUL 05	10.76 S	MAR 14	10.32 S	DEC 09	11.48 S
JAN 08, 1990	8.53 S	27	10.96 S	APR 13	10.72 S	APR 08, 1992	9.13 S
APR 05	11.40 S	AUG 21	12.16 S	MAY 17	10.55 S	AUG 17	12.74 S
27	10.34 S	SEP 12	10.30 S	30	9.31 S		
	HIGHEST	7.65	SEP 22, 1986				
	LOWEST	12.74	AUG 17, 1992				

WELL NUMBER: 10N03W09ACCC01

SITE IDENTIFICATION: 463823111591801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1986	1.37 S	APR 27, 1990	2.22 S	NOV 08, 1990	3.53 S	SEP 30, 1991	2.37 S
SEP 30, 1987	2.46 S	MAY 10	2.40 S	DEC 12	2.57 S	DEC 09	2.86 S
AUG 15, 1988	2.39 S	25	1.97 S	FEB 06, 1991	2.82 S	APR 08, 1992	2.08 S
16	2.46 S	JUN 21	1.91 S	MAY 17	2.10 S	AUG 17	2.24 S
SEP 01, 1989	2.00 S	JUL 26	2.30 S	30	1.54 S		
JAN 09, 1990	2.40 S	SEP 12	2.06 S	JUN 13	1.86 S		
APR 05	2.28 S	OCT 09	2.60 S	SEP 20	2.37 S		
	HIGHEST	1.37	SEP 22, 1986				
	LOWEST	3.53	NOV 08, 1990				

WELL NUMBER: 10N03W11DDCC01

SITE IDENTIFICATION: 463754111562201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 23, 1986	17.40 S	MAY 10, 1990	21.64 S	OCT 10, 1990	17.70 S	JUN 13, 1991	24.12 S
SEP 30, 1987	17.16 S	25	19.21 S	NOV 07	18.39 S	AUG 21	17.62 S
AUG 09, 1988	23.35 S	JUN 11	20.68 S	DEC 10	21.23 S	SEP 20	17.07 S
DEC 20	23.81 S	21	21.03 S	FEB 06, 1991	25.03 S	30	20.00 S
SEP 01, 1989	16.38 S	JUL 05	18.97 S	MAR 14	25.37 S	DEC 09	22.18 S
JAN 09, 1990	22.13 S	27	13.36 S	APR 13	27.17 S	APR 08, 1992	26.56 S
APR 06	25.91 S	AUG 20	13.36 S	MAY 17	26.12 S	AUG 17	18.98 S
27	26.74 S	SEP 12	13.36 S	30	24.77 S		
	HIGHEST	13.36	JUL 27, 1990	AUG 20, 1990	SEP 12, 1990		
	LOWEST	27.17	APR 13, 1991				

WELL NUMBER: 10N03W15DDCA01

SITE IDENTIFICATION: 463707111573401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 12, 1990	9.97 S	JUL 01, 1990	6.52 B	DEC 01, 1990	9.43 B	MAY 01, 1991	12.70 B
13	9.98 B	AUG 01	5.80 B	JAN 01, 1991	10.43 B	MAY 12, 1992	12.75 S
APR 01	10.61 B	SEP 01	5.62 B	FEB 01	9.93 B	OCT 28	6.86 S
MAY 01	11.07 B	OCT 01	6.91 B	MAR 01	10.13 B		
JUN 01	8.20 B	NOV 01	7.72 B	APR 01	11.61 B		
	HIGHEST	5.62	SEP 01, 1990				
	LOWEST	12.75	MAY 12, 1992				

WELL NUMBER: 10N03W17ACAD01

SITE IDENTIFICATION: 463735112001701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 22, 1986	15.90 S	FEB 05, 1990	D	SEP 12, 1990	17.90 S	JUN 13, 1991	D
SEP 30, 1987	16.32 S	APR 05	D	OCT 09	19.08 S	SEP 20	17.37 S
AUG 09, 1988	18.10 S	MAY 01	D	NOV 08	20.00 S	30	14.37 S
11	17.10 S	JUL 05	20.05 S	DEC 12	D	DEC 09	17.90 S
SEP 01, 1989	17.46 S	26	19.30 S	MAY 17, 1991	D	APR 08, 1992	17.37 S
JAN 08, 1990	D	AUG 21	17.82 S	30	D	AUG 17	17.69 S
	HIGHEST	14.37	SEP 30, 1991				
	LOWEST	20.05	JUL 05, 1990				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 10N03W22AAAA01

SITE IDENTIFICATION: 463700111572501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 23, 1986	8.27 S	MAY 10, 1990	14.55 S	OCT 10, 1990	13.26 S	JUN 13, 1991	13.08 S
SEP 30, 1987	10.62 S	25	14.32 S	NOV 07	12.89 S	AUG 21	13.42 S
AUG 08, 1988	15.80 S	JUN 08	13.26 S	DEC 10	14.88 S	SEP 20	12.41 S
10	15.95 S	21	12.87 S	FEB 06, 1991	10.65 S	30	12.41 S
SEP 01, 1989	8.07 S	JUL 05	12.31 S	MAR 14	13.23 S	DEC 09	14.15 S
JAN 09, 1990	10.24 S	27	13.13 S	APR 13	15.65 S	APR 08, 1992	16.51 S
APR 05	13.56 S	AUG 20	13.03 S	MAY 17	17.87 S	AUG 17	13.06 S
27	13.48 S	SEP 12	11.59 S	30	14.48 S		
		HIGHEST	8.07 SEP 01, 1989				
		LOWEST	17.87 MAY 17, 1991				

WELL NUMBER: 10N02W18DDCD01

SITE IDENTIFICATION: 463707111534701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 23, 1986	45.01 S	MAY 25, 1990	58.32 S	DEC 10, 1990	50.36 S	JUN 13, 1991	56.35 S
SEP 30, 1987	47.09 S	JUN 11	55.51 S	JAN 14, 1991	52.57 S	AUG 21	46.35 S
DEC 20, 1988	51.05 S	22	53.25 S	FEB 06	53.90 S	SEP 20	45.25 S
SEP 01, 1989	45.36 S	JUL 05	P	MAR 14	55.70 S	30	45.25 S
JAN 09, 1990	52.49 S	AUG 20	44.93 S	APR 13	57.17 S	DEC 09	50.83 S
APR 06	56.79 S	SEP 12	45.23 S	MAY 17	58.35 S	APR 08, 1992	59.52 S
MAY 11	57.30 S	OCT 10	46.02 S	30	58.05 S	AUG 17	50.72 S
		HIGHEST	44.93 AUG 20, 1990				
		LOWEST	59.52 APR 08, 1992				

WELL NUMBER: 10N36E06CACA01

SITE IDENTIFICATION: 463847107144001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	94.87 S	SEP 22, 1987	89.09 S	OCT 16, 1989	86.84 S	OCT 07, 1991	93.25 S
OCT 15, 1986	91.07 S	OCT 12, 1988	91.02 S	SEP 17, 1990	98.06 SR	SEP 14, 1992	99.00 S
		HIGHEST	86.84 OCT 16, 1989				
		LOWEST	99.00 SEP 14, 1992				

WELL NUMBER: 10N45E28BBBA01

SITE IDENTIFICATION: 463602106044601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	223.41 S	SEP 23, 1987	223.58 S	OCT 15, 1989	224.68 S	OCT 07, 1991	224.83 S
OCT 16, 1986	223.48 S	OCT 13, 1988	223.97 S	SEP 18, 1990	225.08 S	SEP 14, 1992	224.50 S
		HIGHEST	223.41 OCT 17, 1985				
		LOWEST	225.08 SEP 18, 1990				

WELL NUMBER: 10N45E28BBBA02

SITE IDENTIFICATION: 463559106044501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	111.33 T	SEP 23, 1987	111.26 S	OCT 15, 1989	111.20 S	OCT 08, 1991	111.12 S
OCT 16, 1986	111.20 S	OCT 13, 1988	111.28 S	SEP 18, 1990	111.19 S	SEP 14, 1992	110.09 S
		HIGHEST	110.09 SEP 14, 1992				
		LOWEST	111.33 OCT 17, 1985				

WELL NUMBER: 10N45E28BBBA01

SITE IDENTIFICATION: 463602106044801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	222.86 S	SEP 23, 1987	223.16 S	OCT 15, 1989	224.14 S	OCT 08, 1991	224.40 S
OCT 16, 1986	223.01 S	OCT 13, 1988	223.42 S	SEP 18, 1990	224.79 S	SEP 14, 1992	225.30 S
		HIGHEST	222.86 OCT 17, 1985				
		LOWEST	225.30 SEP 14, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 10N55E25CDCD01

SITE IDENTIFICATION: 464530104444001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	73.45 S	SEP 26, 1987	75.59 S	SEP 22, 1990	75.22 S		
OCT 19, 1986	73.37 S	OCT 17, 1988	74.27 S	OCT 12, 1991	74.68 S		
	HIGHEST	73.37	OCT 19, 1986				
	LOWEST	75.59	SEP 26, 1987				

WELL NUMBER: 10N58E19ABBA01

SITE IDENTIFICATION: 463650104280601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	124.50 S	SEP 26, 1987	125.68 S	OCT 14, 1989	123.99 S	OCT 11, 1991	123.49 S
OCT 19, 1986	124.37 S	OCT 17, 1988	126.35 S	SEP 22, 1990	124.05 S	SEP 15, 1992	123.71 S
	HIGHEST	123.49	OCT 11, 1991				
	LOWEST	126.35	OCT 17, 1988				

WELL NUMBER: 10N58E32DCAA01

SITE IDENTIFICATION: 463418104264101

DATE	WATER LEVEL MS
OCT 19, 1986	222.75 S

WELL NUMBER: 08N20W19BAAD03

SITE IDENTIFICATION: 462631114084603

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	14.86 S	SEP 13, 1990	14.42 S	SEP 17, 1991	14.34 S
OCT 25, 1989	14.80 S	APR 25, 1991	16.12 S	SEP 09, 1992	14.78 S
	HIGHEST	14.34	SEP 17, 1991		
	LOWEST	16.12	APR 25, 1991		

WELL NUMBER: 08N19W07CBBD01

SITE IDENTIFICATION: 462748114014101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	93.68 S	SEP 13, 1990	99.15 S	SEP 09, 1992	104.14 S
OCT 25, 1989	101.40 S	SEP 17, 1991	99.30 S		
	HIGHEST	93.68	OCT 30, 1986		
	LOWEST	104.14	SEP 09, 1992		

WELL NUMBER: 08N09W27BDDD01

SITE IDENTIFICATION: 462510112424901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 24, 1985	24.78 S	JAN 08, 1987	24.55 S	AUG 09, 1989	24.18 S	MAY 14, 1991	24.95 S
DEC 06	25.08 S	FEB 11	24.78 S	AUG 16	24.31 S	JUL 09	23.11 S
JAN 28, 1986	25.37 S	MAR 10	24.71 S	OCT 04	24.36 S	AUG 16	24.81 S
MAR 19	24.31 S	24	24.61 S	18	24.57 S	SEP 12	25.03 S
APR 02	24.29 S	APR 08	24.53 S	NOV 13	24.58 S	OCT 03	25.26 S
16	24.38 S	APR 29	24.48 S	MAY 16, 1990	23.49 S	OCT 09	25.27 S
MAY 05	24.08 S	JUN 02	22.78 S	JUL 11	23.31 S	NOV 14	25.35 S
28	22.75 S	JUL 09	23.52 S	AUG 20	24.48 S	JAN 02, 1992	25.34 S
JUN 25	22.90 S	AUG 25	24.33 S	OCT 04	25.10 S	FEB 18	25.40 S
JUL 17	23.31 S	OCT 15	24.98 S	NOV 21	24.96 S	MAR 25	25.84 S
AUG 12	24.21 S	DEC 10	24.86 S	JAN 04, 1991	25.16 S	MAY 06	24.97 S
SEP 25	24.12 S	MAR 01, 1988	24.91 S	FEB 13	25.27 S	JUN 01	25.06 S
NOV 04	24.3 S	11	24.85 S	APR 01	25.17 S	AUG 17	27.21 S
	HIGHEST	22.75	MAY 28, 1986				
	LOWEST	27.21	AUG 17, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08N31E36DDDD01

SITE IDENTIFICATION: 462343107465501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	208.73 S	SEP 22, 1987	206.17 S	OCT 17, 1989	215.30 S	OCT 07, 1991	215.47 S
OCT 15, 1986	206.94 S	OCT 12, 1988	213.10 S	SEP 17, 1990	215.53 S	SEP 14, 1992	215.51 S
	HIGHEST	206.17	SEP 22, 1987				
	LOWEST	215.53	SEP 17, 1990				

WELL NUMBER: 08N31E36DDDD02

SITE IDENTIFICATION: 462343107465502

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	208.85 S	SEP 22, 1987	209.03 S	OCT 17, 1989	209.24 S	OCT 07, 1991	208.88 S
OCT 15, 1986	209.10 S	OCT 12, 1988	209.11 S	SEP 17, 1990	209.02 S	SEP 14, 1992	209.09 S
	HIGHEST	208.85	OCT 16, 1985				
	LOWEST	209.24	OCT 17, 1989				

WELL NUMBER: 08N31E36DDDD03

SITE IDENTIFICATION: 462343107465503

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	129.80 S	SEP 22, 1987	131.61 S	OCT 17, 1989	128.32 S	OCT 07, 1991	127.90 S
OCT 15, 1986	130.34 S	OCT 12, 1988	125.81 S	SEP 17, 1990	128.03 S	SEP 14, 1992	130.95 S
	HIGHEST	125.81	OCT 12, 1988				
	LOWEST	131.61	SEP 22, 1987				

WELL NUMBER: 08N50E18BDBC01

SITE IDENTIFICATION: 462704105311801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	41.85 S	SEP 27, 1987	41.68 S	OCT 15, 1989	42.88 S	OCT 13, 1991	38.12 S
OCT 20, 1986	41.41 S	OCT 18, 1988	42.77 S	SEP 23, 1990	43.88 S		
	HIGHEST	38.12	OCT 13, 1991				
	LOWEST	43.88	SEP 23, 1990				

WELL NUMBER: 07N20W32DD 01

SITE IDENTIFICATION: 461840114064001

DATE	WATER LEVEL MS
JUL 23, 1991	7.08 S

WELL NUMBER: 07N20W32DDD 02

SITE IDENTIFICATION: 461852114065002

DATE	WATER LEVEL MS
JUL 23, 1991	7.03 S

WELL NUMBER: 07N09W08ADD 01

SITE IDENTIFICATION: 462239112444401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 26, 1989	9.82 S	SEP 24, 1990	10.37 S	SEP 18, 1991	9.59 S	SEP 09, 1992	10.26 S
	HIGHEST	9.59	SEP 18, 1991				
	LOWEST	10.37	SEP 24, 1990				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 07N47E24AAD 01

SITE IDENTIFICATION: 462120105470001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	33.53 S	SEP 23, 1987	33.92 S	OCT 15, 1989	34.40 S	OCT 07, 1991	33.51 S
OCT 15, 1986	33.67 S	OCT 13, 1988	33.91 S	SEP 17, 1990	33.51 S	SEP 14, 1992	33.96 S
	HIGHEST	33.51	SEP 17, 1990	OCT 07, 1991			
	LOWEST	34.40	OCT 15, 1989				

WELL NUMBER: 07N50E05CCBD01

SITE IDENTIFICATION: 462250105303001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	397.40 S	OCT 18, 1988	397.93 S	SEP 23, 1990	397.90 S	SEP 15, 1992	397.69 S
OCT 20, 1986	397.36 S	OCT 15, 1989	397.38 S	OCT 13, 1991	397.58 S		
	HIGHEST	397.36	OCT 20, 1986				
	LOWEST	397.93	OCT 18, 1988				

WELL NUMBER: 07N57E24BRCB01

SITE IDENTIFICATION: 462057104325501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	217.19 S	SEP 26, 1987	216.87 S	OCT 14, 1989	216.84 S	OCT 12, 1991	216.76 S
OCT 19, 1986	217.28 S	OCT 17, 1988	216.92 S	SEP 22, 1990	217.11 S	SEP 15, 1992	213.05 S
	HIGHEST	213.05	SEP 15, 1992				
	LOWEST	217.28	OCT 19, 1986				

WELL NUMBER: 06N20W19CC 01

SITE IDENTIFICATION: 461518114090801

DATE	WATER LEVEL MS
JUL 16, 1991	7.39 S

WELL NUMBER: 06N20W19CCCC02

SITE IDENTIFICATION: 461518114090802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	8.86 SX	DEC 02, 1987	13.20 SX	OCT 24, 1989	10.31 SX	MAY 28, 1991	10.87 SX
NOV 14	12.15 SX	APR 12, 1988	17.34 SX	DEC 05	13.07 SX	JUN 25	6.53 SX
JAN 09, 1986	15.19-SX	JUN 28	6.85 SX	JAN 23, 1990	15.40 SX	AUG 07	6.51 SX
FEB 19	15.46 SX	JUL 13	6.47 SX	MAR 06	16.48 SX	OCT 01	7.33 SX
APR 10	16.28 SX	AUG 17	6.73 SX	APR 17	17.20 SX	NOV 13	11.59 SX
MAY 29	9.80 SX	SEP 27	7.48 SX	MAY 30	8.22 SX	FEB 04, 1992	15.36 SX
NOV 19	12.74 SX	OCT 27	10.72 SX	JUL 17	6.52 SX	MAR 24	16.55 SX
FEB 18, 1987	16.22 SX	DEC 21	14.13 SX	AUG 29	6.95 SX	MAY 05	15.99 SX
MAR 24	16.81 SX	FEB 10, 1989	16.04 SX	OCT 10	9.12 SX	JUN 17	16.01 SX
MAY 07	16.25 SX	MAR 15	16.26 SX	NOV 27	12.77 SX	SEP 08	7.50 SX
JUN 09	7.37 SX	MAY 04	16.08 SX	JAN 14, 1991	15.02 SX	OCT 19	10.10 SX
SEP 10	6.70 SX	JUL 26	6.54 SX	FEB 25	16.34 SX		
OCT 27	10.50 SX	SEP 13	7.06 SX	APR 02	16.95 SX		
	HIGHEST	6.47	JUL 13, 1988				
	LOWEST	17.34	APR 12, 1988				

WELL NUMBER: 06N10W27CCCC01

SITE IDENTIFICATION: 461420112504501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1986	58.41 S	SEP 13, 1991	48.76 S
	HIGHEST	48.76	SEP 13, 1991
	LOWEST	58.41	OCT 30, 1986

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 06N09W21CDBC01

SITE IDENTIFICATION: 461515112441801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 21, 1986	92.54 S	SEP 12, 1991	92.37 SR	SEP 09, 1992	92.89 S
SEP 24, 1990	92.04 S	18	92.54 S		
	HIGHEST	92.04	SEP 24, 1990		
	LOWEST	92.89	SEP 09, 1992		

WELL NUMBER: 06N44E36CACD01

SITE IDENTIFICATION: 461341106100301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	128.59 S	SEP 22, 1987	128.65 S	OCT 16, 1989	128.77 S	OCT 07, 1991	128.58 S
OCT 15, 1986	128.59 S	OCT 12, 1988	128.90 S	SEP 17, 1990	128.68 S	SEP 14, 1992	128.69 S
	HIGHEST	128.58	OCT 07, 1991				
	LOWEST	128.90	OCT 12, 1988				

WELL NUMBER: 06N44E36CACD02

SITE IDENTIFICATION: 461341106100302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	128.79 S	SEP 22, 1987	128.72 S	OCT 16, 1989	128.81 S	OCT 07, 1991	128.69 S
OCT 15, 1986	128.71 S	OCT 12, 1988	128.74 S	SEP 17, 1990	128.71 S	SEP 14, 1992	128.78 S
	HIGHEST	128.69	OCT 07, 1991				
	LOWEST	128.81	OCT 16, 1989				

WELL NUMBER: 06N44E36CACD03

SITE IDENTIFICATION: 461341106100303

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	140.42 S	SEP 22, 1987	140.57 S	OCT 16, 1989	140.93 S	OCT 07, 1991	140.99 S
OCT 15, 1986	140.40 S	OCT 12, 1988	140.74 S	SEP 17, 1990	140.87 S	SEP 14, 1992	141.19 S
	HIGHEST	140.40	OCT 15, 1986				
	LOWEST	141.19	SEP 14, 1992				

WELL NUMBER: 05N10W10CCBC01

SITE IDENTIFICATION: 461150112505101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 19, 1986	77.81 S	JUN 25, 1986	77.59 S	MAR 10, 1987	76.60 S	JUL 09, 1987	76.60 S
APR 02	78.43 S	JUL 17	75.75 S	24	77.48 S	AUG 25	75.48 S
16	79.14 S	AUG 12	73.06 S	APR 08	78.06 S	OCT 15	75.09 S
MAY 05	79.85 S	SEP 25	71.22 S	30	79.08 S	DEC 10	76.35 S
28	79.92 S	NOV 04	71.56 S	JUN 02	81.8 S	SEP 13, 1991	73.60 S
	HIGHEST	71.22	SEP 25, 1986				
	LOWEST	81.8	JUN 02, 1987				

WELL NUMBER: 05N01E27CCBR01

SITE IDENTIFICATION: 460915111354501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	93.79 S	OCT 28, 1987	92.12 S	OCT 07, 1989	97.17 S	SEP 26, 1991	89.94 S
OCT 24, 1986	88.57 S	SEP 23, 1988	P	APR 30, 1991	92.73 S		
	HIGHEST	88.57	OCT 24, 1986				
	LOWEST	97.17	OCT 07, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 05N01E33BACD01

SITE IDENTIFICATION: 460835111363701

DATE	WATER LEVEL MS
APR 30, 1991	129.61 S

WELL NUMBER: 05N01E34CCCC01

SITE IDENTIFICATION: 460814111354201

DATE	WATER LEVEL MS
APR 30, 1991	94.02 S

WELL NUMBER: 05N01E34DCCD01

SITE IDENTIFICATION: 460815111350201

DATE	WATER LEVEL MS
APR 30, 1991	56.75 S

WELL NUMBER: 05N25E16CCCC01

SITE IDENTIFICATION: 461035108364401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	538.94 T	SEP 22, 1987	536.3 T	OCT 17, 1989	535.7 T	OCT 07, 1991	534.00 S
OCT 15, 1986	537.8 S	OCT 12, 1988	535.0 T	SEP 17, 1990	533.3 T	SEP 14, 1992	535.00 E
	HIGHEST	533.3	SEP 17, 1990				
	LOWEST	538.94	OCT 16, 1985				

WELL NUMBER: 05N25E16CCCC02

SITE IDENTIFICATION: 461035108364402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	146.93 S	SEP 22, 1987	132.60 S	OCT 17, 1989	159.65 T	OCT 07, 1991	164.47 S
OCT 15, 1986	133.55 T	OCT 12, 1988	135.07 S	SEP 17, 1990	160.97 S	SEP 14, 1992	165.47 S
	HIGHEST	132.60	SEP 22, 1987				
	LOWEST	165.47	SEP 14, 1992				

WELL NUMBER: 05N55E23AADB01

SITE IDENTIFICATION: 461041104470001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	41.46 S	SEP 26, 1987	37.48 S	OCT 14, 1989	36.74 S	OCT 12, 1991	36.81 S
OCT 19, 1986	37.17 S	OCT 17, 1988	37.47 S	SEP 22, 1990	36.92 S	SEP 15, 1992	38.27 S
	HIGHEST	36.74	OCT 14, 1989				
	LOWEST	41.46	OCT 06, 1985				

WELL NUMBER: 05N58E14BBBB01

SITE IDENTIFICATION: 461120104253501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 06, 1985	97.36 S	SEP 26, 1987	96.86 S	OCT 14, 1989	96.79 S	OCT 12, 1991	95.40 S
OCT 19, 1986	97.02 S	OCT 17, 1988	96.94 S	SEP 22, 1990	96.72 S	SEP 15, 1992	96.69 S
	HIGHEST	95.40	OCT 12, 1991				
	LOWEST	97.36	OCT 06, 1985				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 04N10W10DC 02
SITE IDENTIFICATION: 460632112493502

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	4.63 S	JUL 08, 1987	4.29 S	JUL 06, 1989	3.92 S	JUL 09, 1991	3.95 S
NOV 21	4.85 S	AUG 20	4.05 S	AUG 16	4.41 S	AUG 16	4.79 S
JAN 08, 1986	4.55 S	OCT 01	4.71 S	OCT 04	4.16 S	OCT 03	4.69 S
FEB 20	4.34 S	NOV 18	4.51 S	NOV 09	4.40 S	NOV 14	4.00 S
APR 08	4.67 S	JAN 07, 1988	4.94 S	APR 14, 1990	4.82 S	JAN 02, 1992	4.69 S
MAY 22	4.30 S	FEB 18	4.94 S	MAY 16	5.01 S	FEB 18	4.68 S
JUL 02	4.13 S	MAY 26	4.36 S	JUL 11	4.32 S	MAR 25	4.32 S
AUG 20	4.29 S	JUL 06	4.21 S	AUG 20	4.53 S	MAY 06	4.36 S
OCT 09	4.47 S	AUG 18	5.21 S	OCT 04	4.93 S	JUN 12	3.38 S
NOV 19	3.95 S	OCT 04	5.13 S	31	5.65 S	JUL 09	3.56 S
JAN 07, 1987	4.23 S	NOV 17	4.83 S	JAN 04, 1991	5.10 S	AUG 17	4.40 S
FEB 18	4.29 S	JAN 05, 1989	4.56 S	FEB 13	5.38 S		
APR 01	4.54 S	FEB 21	4.26 S	APR 01	5.26 S		
MAY 20	3.72 S	MAY 11	4.59 S	MAY 14	4.56 S		
	HIGHEST	3.38	JUN 12, 1992				
	LOWEST	5.65	OCT 31, 1990				

WELL NUMBER: 04N01E02BBCC01
SITE IDENTIFICATION: 460801111343601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	38.95 S	OCT 28, 1987	39.39 S	OCT 17, 1989	43.25 S	SEP 08, 1992	45.62 S
OCT 24, 1986	38.34 S	SEP 23, 1988	44.75 S	APR 30, 1991	38.98 S		
	HIGHEST	38.34	OCT 24, 1986				
	LOWEST	45.62	SEP 08, 1992				

WELL NUMBER: 04N01E02CCBB01
SITE IDENTIFICATION: 460732111343501

DATE	WATER LEVEL MS
APR 30, 1991	56.58 S

WELL NUMBER: 04N01E02CCCB01
SITE IDENTIFICATION: 460726111343501

DATE	WATER LEVEL MS
APR 30, 1991	59.25 S

WELL NUMBER: 04N01E03BABA01
SITE IDENTIFICATION: 460811111352601

DATE	WATER LEVEL MS
APR 30, 1991	79.80 S

WELL NUMBER: 04N01E09ADB 01
SITE IDENTIFICATION: 460707111361401

DATE	WATER LEVEL MS
MAY 01, 1991	136.75 S

WELL NUMBER: 04N01E10BBCB01
SITE IDENTIFICATION: 460712111354901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	115.37 S	SEP 23, 1988	120.40 S	APR 30, 1991	117.35 S
OCT 24, 1986	115.57 S	AUG 15, 1989	124.62 S	SEP 26	119.36 S
OCT 28, 1987	116.39 S	SEP 28, 1990	120.52 S	SEP 08, 1992	127.96 S
	HIGHEST	115.37	OCT 16, 1985		
	LOWEST	127.96	SEP 08, 1992		

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 04N01E10BCCG01
SITE IDENTIFICATION: 460708111354701

DATE	WATER LEVEL MS
APR 30, 1991	113.45 S

WELL NUMBER: 04N01E11BCCB01
SITE IDENTIFICATION: 460703111343101

DATE	WATER LEVEL MS
MAY 01, 1991	65.30 S

WELL NUMBER: 04N01E11CBDD01
SITE IDENTIFICATION: 460641111341301

DATE	WATER LEVEL MS
MAY 01, 1991	57.08 S

WELL NUMBER: 04N01E13BCBC01
SITE IDENTIFICATION: 460615111330901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	39.04 S	OCT 28, 1987	39.38 S	OCT 17, 1989	39.52 S	MAY 01, 1991	40.17 S
OCT 24, 1986	38.47 S	SEP 23, 1988	40.81 S	SEP 28, 1990	40.39 S	SEP 26	40.00 S
	HIGHEST	38.47	OCT 24, 1986				
	LOWEST	40.81	SEP 23, 1988				

WELL NUMBER: 04N01E15BCBB01
SITE IDENTIFICATION: 460612111355001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1985	142.15 S	SEP 23, 1988	145.53 S	APR 30, 1991	143.34 S
OCT 24, 1986	142.00 S	AUG 15, 1989	146.05 S	SEP 26	146.34 S
OCT 28, 1987	142.7 S	SEP 28, 1990	146.02 S	SEP 08, 1992	144.52 S
	HIGHEST	142.00	OCT 24, 1986		
	LOWEST	146.34	SEP 26, 1991		

WELL NUMBER: 04N01E15CDBA01
SITE IDENTIFICATION: 460558111351501

DATE	WATER LEVEL MS
MAY 01, 1991	135.52 S

WELL NUMBER: 04N01E23BAC 01
SITE IDENTIFICATION: 460518111341401

DATE	WATER LEVEL MS
MAY 01, 1991	78.14 S

WELL NUMBER: 04N23E14ABBA01
SITE IDENTIFICATION: 460612108494201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1985	27.00 S	OCT 21, 1986	29.01 S	SEP 28, 1987	32.50 S	OCT 19, 1988	0
	HIGHEST	27.00	NOV 06, 1985				
	LOWEST	32.50	SEP 28, 1987				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 04N23E16BCCC01

SITE IDENTIFICATION: 460547108525901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1985	478.2 T	OCT 21, 1986	345.5 T	SEP 28, 1987	391.2 T	OCT 18, 1988	O
	HIGHEST	345.5	OCT 21, 1986				
	LOWEST	478.2	NOV 06, 1985				

WELL NUMBER: 04N40E31DCAA01

SITE IDENTIFICATION: 460311106475601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	50.98 TR	SEP 27, 1988	50.0 T	SEP 19, 1990	50.19 S
SEP 24, 1987	49.2 S	SEP 21, 1989	44.80 S	SEP 09, 1991	50.64 S
	HIGHEST	44.80	SEP 21, 1989		
	LOWEST	50.64	SEP 09, 1991		

WELL NUMBER: 02N27E35DBAB01

SITE IDENTIFICATION: 455209108193601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 20, 1986	+1018.1 H	OCT 17, 1988	+1003.3 H	FEB 26, 1990	+1002.0 H	SEP 13, 1991	+998.62 H
JUL 07	+1015.8 H	JAN 19, 1989	+1002.0 H	APR 16	+998.9 H	DEC 27	+987.09 H
18	+1011.2 H	MAR 22	+1002.0 H	JUN 12	+1003.5 H	JAN 04, 1992	+994.23 H
AUG 26	+1013.6 H	MAY 08	+1011.2 H	SEP 06	+1006.6 H	MAR 27	+998.6 H
SEP 28	+1003.5 H	JUN 16	+1008.9 H	NOV 19	+999.7 H	APR 26	+989.92 H
DEC 16	+1003.3 H	AUG 03	+1008.9 H	FEB 06, 1991	+1000.9 H	JUN 11	+1021.7 H
SEP 28, 1987	+1003.5 H	SEP 11	+1002.0 H	MAR 29	+998.6 H	SEP 09	+1003 H
JUL 07, 1988	+1003.3 H	NOV 03	+1000.9 H	MAY 17	+998.6 H	OCT 30	+989.61 H
AUG 25	+1005.3 H	JAN 04, 1990	+1003.3 H	JUL 03	+998.6 H		
	HIGHEST	+1021.7	JUN 11, 1992				
	LOWEST	+994.23	JAN 04, 1992				

WELL NUMBER: 02N40E31DCCD01

SITE IDENTIFICATION: 455236106473901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	107.92 S	SEP 27, 1988	109.05 TR	SEP 19, 1990	107.82 S
SEP 24, 1987	107.86 S	SEP 21, 1989	108.96 S		
	HIGHEST	107.82	SEP 19, 1990		
	LOWEST	108.96	SEP 21, 1989		

WELL NUMBER: 02N43E24CCBC01

SITE IDENTIFICATION: 455424106200801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	16.23 S	SEP 27, 1988	16.18 S	SEP 19, 1990	16.58 S	SEP 02, 1992	17.21 S
SEP 24, 1987	16.30 S	SEP 21, 1989	16.14 S	SEP 09, 1991	17.04 S		
	HIGHEST	16.14	SEP 21, 1989				
	LOWEST	17.21	SEP 02, 1992				

WELL NUMBER: 02N43E24CDDA01

SITE IDENTIFICATION: 455419106193701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	10.69 S	SEP 27, 1988	11.42 S	SEP 19, 1990	11.29 S	SEP 02, 1992	10.69 S
SEP 24, 1987	9.92 S	SEP 21, 1989	10.65 S	SEP 09, 1991	11.22 S		
	HIGHEST	9.92	SEP 24, 1987				
	LOWEST	11.42	SEP 27, 1988				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 01N04E25DCDD01

SITE IDENTIFICATION: 454809111095401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1985	11.56 S	SEP 21, 1988	12.19 S	OCT 09, 1991	12.98 S	MAY 21, 1992	13.35 S
OCT 09, 1986	10.59 S	SEP 13, 1989	11.27 S	NOV 21	13.66 S	OCT 06	11.73 S
OCT 07, 1987	11.16 S	SEP 14, 1990	9.96 S	FEB 12, 1992	16.12 S		
	HIGHEST	9.96	SEP 14, 1990				
	LOWEST	16.12	FEB 12, 1992				

WELL NUMBER: 01N25E36CBDA01

SITE IDENTIFICATION: 454721108335001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 02, 1986	D	APR 06, 1988	D	MAR 30, 1992	D
APR 28, 1987	9.07 S	MAY 09, 1991	10.24 S	APR 13	11.53 S
	HIGHEST	9.07	APR 28, 1987		
	LOWEST	11.53	APR 13, 1992		

WELL NUMBER: 01N26E10ABBA01

SITE IDENTIFICATION: 455122108280201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 06, 1985	28.39 S	SEP 28, 1987	28.08 S	OCT 19, 1988	28.30 S	SEP 24, 1990	29.12 S
OCT 21, 1986	27.51 S	APR 06, 1988	29.01 S	OCT 17, 1989	28.09 S	SEP 15, 1992	29.22 S
	HIGHEST	27.51	OCT 21, 1986				
	LOWEST	29.22	SEP 15, 1992				

WELL NUMBER: 01N26E31CCBC01

SITE IDENTIFICATION: 454713108325001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 28, 1987	11.10 S	MAY 09, 1991	10.70 S	APR 13, 1992	11.02 S
APR 06, 1988	11.14 S	MAR 30, 1992	10.91 S		
	HIGHEST	10.70	MAY 09, 1991		
	LOWEST	11.14	APR 06, 1988		

WELL NUMBER: 01N41E21DBDB01

SITE IDENTIFICATION: 454921106380601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	72.34 S	SEP 27, 1988	72.73 S	SEP 19, 1990	73.22 S	SEP 02, 1992	73.67 S
SEP 24, 1987	72.62 S	SEP 21, 1989	73.00 S	SEP 09, 1991	73.48 S		
	HIGHEST	72.34	OCT 07, 1986				
	LOWEST	73.67	SEP 02, 1992				

WELL NUMBER: 01N41E22CCAD01

SITE IDENTIFICATION: 454914106372401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	19.66 S	SEP 27, 1988	27.34 S	SEP 19, 1990	20.86 S	SEP 02, 1992	15.59 S
SEP 24, 1987	17.58 S	SEP 21, 1989	23.58 S	SEP 09, 1991	17.44 S		
	HIGHEST	15.59	SEP 02, 1992				
	LOWEST	27.34	SEP 27, 1988				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 01N41E26BCAB01

SITE IDENTIFICATION: 454848106361600

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	P	SEP 27, 1988	23.67 S	SEP 19, 1990	22.85 S	SEP 02, 1992	23.65 S
SEP 24, 1987	23.42 S	SEP 21, 1989	23.38 S	SEP 09, 1991	23.81 S		
	HIGHEST	22.85	SEP 19, 1990				
	LOWEST	23.81	SEP 09, 1991				

WELL NUMBER: 01N41E36DCBA01

SITE IDENTIFICATION: 454732106342801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	134.47 S	SEP 27, 1988	135.11 S	SEP 19, 1990	135.76 S	SEP 02, 1992	135.92 S
SEP 24, 1987	134.87 S	SEP 21, 1989	135.75 S	SEP 09, 1991	135.97 S		
	HIGHEST	134.47	OCT 07, 1986				
	LOWEST	135.97	SEP 09, 1991				

WELL NUMBER: 01N54E18DDAC01

SITE IDENTIFICATION: 455001105024301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 25, 1986	+775.8 H	OCT 18, 1988	+764.2 H	NOV 07, 1989	+756.4 H	MAY 29, 1991	+774.73 H
OCT 20	+771.1 H	19	+763.6 H	DEC 27	+756.6 H	JUL 16	+781.75 H
AUG 01, 1987	+774.9 H	DEC 07	+761.3 H	FEB 13, 1990	+758.7 H	SEP 11	+772.42 H
SEP 27	+768.0 H	JAN 25, 1989	+758.9 H	MAR 28	+766.5 H	OCT 13	+777.20 H
DEC 15	+765.7 H	MAR 01	+772.7 H	MAY 09	+764.2 H	23	+770.12 H
MAR 30, 1988	+758.9 H	APR 12	+763.5 H	AUG 02	+774.8 H	DEC 04	+774.73 H
MAY 13	+758.9 H	MAY 18	+768.1 H	OCT 16	+766.5 H	MAR 03, 1992	+767.8 H
JUN 23	+761.3 H	JUN 29	+768.1 H	DEC 12	+772.42 H	JUN 03	+767.8 H
OCT 04	+761.3 H	AUG 09	+763.5 H	JAN 31, 1991	+772.42 H	SEP 09	+767.50 H
17	+763.4 H	SEP 27	+761.2 H	MAR 21	+770.12 H	OCT 28	+767.9 H
	HIGHEST	+781.75	JUL 16, 1991				
	LOWEST	+756.4	NOV 07, 1989				

WELL NUMBER: 01N54E18DDBA01

SITE IDENTIFICATION: 455004105024302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1986	43.84 S	OCT 18, 1988	44.32 S	SEP 23, 1990	44.41 S	SEP 15, 1992	44.67 S
SEP 27, 1987	43.94 S	OCT 16, 1989	44.47 S	OCT 13, 1991	44.53 S		
	HIGHEST	43.84	OCT 20, 1986				
	LOWEST	44.67	SEP 15, 1992				

WELL NUMBER: 01S25E05CD_01

SITE IDENTIFICATION: 454611108400901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 02, 1986	9.13 S	APR 28, 1987	10.28 S	APR 06, 1988	10.11 S
	HIGHEST	9.13	APR 02, 1986		
	LOWEST	10.28	APR 28, 1987		

WELL NUMBER: 01S25E17AAAA01

SITE IDENTIFICATION: 454518108393201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 02, 1986	6.44 S	APR 06, 1988	6.99 S	MAR 30, 1992	6.59 S
APR 28, 1987	6.92 S	MAY 09, 1991	5.96 S	APR 13	6.58 S
	HIGHEST	5.96	MAY 09, 1991		
	LOWEST	6.99	APR 06, 1988		

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 01S26E08DABA01

SITE IDENTIFICATION: 454532108324301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 02, 1986	13.82 S	APR 28, 1987	W

WELL NUMBER: 01S33E19DAA 01

SITE IDENTIFICATION: 454350107410001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1985	17.45 S	OCT 06, 1987	18.18 S	SEP 25, 1990	18.90 S
OCT 16, 1986	17.76 S	OCT 05, 1988	18.56 S	SEP 11, 1991	18.92 S
MAY 12, 1987	18.27 S	SEP 21, 1989	18.00 S	AUG 20, 1992	19.32 S
HIGHEST 17.45		NOV 13, 1985			
LOWEST 19.32		AUG 20, 1992			

WELL NUMBER: 01S33E24BCBC02

SITE IDENTIFICATION: 454401107360302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 15, 1985	9.44 S	OCT 06, 1987	11.57 S	SEP 25, 1990	9.24 S
OCT 15, 1986	8.98 S	OCT 05, 1988	11.47 S	SEP 11, 1991	10.10 S
MAY 12, 1987	11.67 S	SEP 20, 1989	11.15 S	AUG 20, 1992	8.58 S
HIGHEST 8.58		AUG 20, 1992			
LOWEST 11.67		MAY 12, 1987			

WELL NUMBER: 02S04E13CCBC01

SITE IDENTIFICATION: 453937111110301

DATE	WATER LEVEL MS
JUN 23, 1991	7.55 S

WELL NUMBER: 02S23E16DADD01

SITE IDENTIFICATION: 453923108530301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 02, 1986	25.58 S	MAY 09, 1991	27.47 S	APR 13, 1992	26.15 S
APR 28, 1987	26.12 S	MAR 30, 1992	24.05 S		
HIGHEST 24.05		MAR 30, 1992			
LOWEST 27.47		MAY 09, 1991			

WELL NUMBER: 02S41E19DABA01

SITE IDENTIFICATION: 453904106424400

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	7.06 S	SEP 27, 1988	7.49 S	SEP 19, 1990	7.74 S	SEP 02, 1992	7.60 S
SEP 24, 1987	7.31 S	SEP 21, 1989	7.59 S	SEP 09, 1991	7.82 S		
HIGHEST 7.06		OCT 07, 1986					
LOWEST 7.82		SEP 09, 1991					

WELL NUMBER: 02S44E35DAAB01

SITE IDENTIFICATION: 453709106152101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	28.81 S	SEP 29, 1988	30.66 S	SEP 19, 1990	31.26 S	SEP 02, 1992	32.16 S
SEP 24, 1987	29.86 S	SEP 21, 1989	31.02 S	SEP 09, 1991	31.97 S		
HIGHEST 28.81		OCT 07, 1986					
LOWEST 32.16		SEP 02, 1992					

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 02S49E22DCCA04

SITE IDENTIFICATION: 453832105393904

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1986	77.11 S	OCT 05, 1988	77.70 S	SEP 23, 1990	77.95 S	SEP 15, 1992	78.44 S
SEP 27, 1987	77.05 S	OCT 16, 1989	77.91 S	OCT 13, 1991	78.08 S		
	HIGHEST	77.05	SEP 27, 1987				
	LOWEST	78.44	SEP 15, 1992				

WELL NUMBER: 03S15W16DCCD01

SITE IDENTIFICATION: 453404113272601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 01, 1985	24.26 S	SEP 30, 1986	23.68 S	AUG 04, 1987	22.68 S	JUL 16, 1991	23.30 S
	HIGHEST	22.68	AUG 04, 1987				
	LOWEST	24.26	OCT 01, 1985				

WELL NUMBER: 03S33E09DCC 01

SITE IDENTIFICATION: 453441107385501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1985	40.83 S	JUL 08, 1987	44.98 S	MAY 18, 1989	41.82 S	MAY 22, 1991	41.88 S
DEC 20	41.40 S	AUG 05	45.28 S	JUN 28	42.76 S	JUN 27	40.75 S
JAN 30, 1986	44.30 S	OCT 07	44.21 S	AUG 10	41.74 S	AUG 06	40.21 S
MAR 04	44.49 S	NOV 12	46.99 S	SEP 06	40.02 S	SEP 06	39.99 S
APR 18	44.88 S	DEC 18	47.27 S	NOV 30	41.12 S	NOV 14	40.15 S
JUN 03	45.39 S	JAN 27, 1988	48.72 S	FEB 06, 1990	41.69 S	FEB 06, 1992	40.94 S
JUL 16	43.90 S	APR 20	49.03 S	MAR 08	41.45 S	MAR 19	42.70 S
SEP 05	43.58 S	MAY 31	49.99 S	APR 19	41.82 S	MAY 04	44.02 S
OCT 16	43.80 S	JUL 20	47.97 S	JUN 05	42.66 S	24	42.45 S
DEC 04	45.06 S	AUG 31	47.87 S	JUL 10	41.99 S	JUN 24	41.45 S
JAN 08, 1987	47.50 S	OCT 04	47.82 S	AUG 21	40.85 S	28	42.40 S
FEB 27	48.38 S	NOV 22	47.40 S	SEP 27	40.40 S	AUG 11	40.51 S
APR 09	48.78 S	JAN 05, 1989	40.60 S	JAN 07, 1991	42.02 S	OCT 06	41.63 S
JUN 03	46.38 S	FEB 21	41.92 S	FEB 06	41.68 S		
	HIGHEST	39.99	SEP 06, 1991				
	LOWEST	49.99	MAY 31, 1988				

WELL NUMBER: 03S33E16BBBB01

SITE IDENTIFICATION: 453419107393701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1985	2.38 S	OCT 07, 1987	1.99 S	MAY 18, 1989	3.81 S	MAY 22, 1991	2.92 S
DEC 20	2.75 S	16	1.92 S	JUN 28	3.24 S	JUN 27	2.59 S
JAN 30, 1986	3.20 S	NOV 12	2.30 S	AUG 10	2.71 S	AUG 06	2.66 S
MAR 04	3.35 S	DEC 18	2.79 S	SEP 06	2.53 S	SEP 06	3.03 S
APR 18	3.15 S	JAN 27, 1988	3.53 S	NOV 30	2.40 S	NOV 14	2.78 S
JUN 03	2.87 S	APR 20	4.33 S	FEB 06, 1990	3.42 S	FEB 06, 1992	2.72 S
JUL 16	2.50 S	MAY 31	3.71 S	MAR 08	3.54 S	MAR 19	3.99 S
SEP 05	2.08 S	JUL 20	2.65 S	APR 19	3.67 S	20	2.86 S
OCT 16	1.92 S	AUG 31	2.42 S	JUN 05	3.31 S	MAY 04	4.33 S
DEC 04, 1986	2.06 S	OCT 04	2.46 S	JUL 10	2.87 S	13	2.81 S
JAN 08, 1987	2.28 S	NOV 22	2.76 S	AUG 21	2.29 S	JUN 24	2.48 S
FEB 27	2.69 S	JAN 05, 1989	3.45 S	JAN 07, 1991	2.61 S	28	3.78 S
APR 09	2.66 S	FEB 21	4.14 S	FEB 06	3.00 S	AUG 11	2.24 S
JUN 03	2.39 S	APR 06	3.59 S	APR 19	3.08 S	OCT 06	2.52 S
JUL 08	2.05 S						
AUG 05	1.94 S						
	HIGHEST	1.92	OCT 16, 1986	OCT 16, 1987			
	LOWEST	4.33	APR 20, 1988	MAY 04, 1992			

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 03S33E16BBB02

SITE IDENTIFICATION: 453419107393702

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1985	31.38 S	AUG 05, 1987	31.22 S	JUN 28, 1989	31.26 S	JUN 27, 1991	31.43 S
DEC 20	31.38 S	OCT 07	31.12 S	AUG 10	31.24 S	AUG 06	31.38 S
JAN 30, 1986	31.39 S	NOV 12	31.10 S	SEP 06	31.22 S	SEP 06	31.36 S
MAR 04	31.40 S	DEC 18	31.01 S	NOV 30	31.15 S	NOV 14	31.28 S
APR 18	31.45 S	JAN 27, 1988	31.10 S	FEB 06, 1990	31.17 S	FEB 06, 1992	31.26 S
JUN 03	31.44 S	APR 20	31.18 S	MAR 08	31.19 S	MAR 19	31.35 S
JUL 16	31.40 S	MAY 31	31.22 S	APR 19	31.25 S	20	31.30 S
SEP 05	31.31 S	JUL 20	31.20 S	JUN 05	31.32 S	MAY 04	31.40 S
OCT 16	31.22 S	AUG 31	31.16 S	JUL 10	31.34 S	13	31.35 S
DEC 04	31.19 S	OCT 04	31.13 S	AUG 21	31.32 S	JUN 24	31.37 S
JAN 08, 1987	31.20 S	NOV 22	31.10 S	SEP 27	31.27 S	28	31.45 S
FEB 27	31.22 S	JAN 05, 1989	31.10 S	JAN 07, 1991	31.25 S	AUG 11	31.33 S
APR 09	31.26 S	FEB 21	31.15 S	FEB 06	31.29 S	OCT 06	31.28 S
JUN 03	31.26 S	APR 06	31.20 S	APR 19	31.24 S		
JUL 08	31.26 S	MAY 18	31.23 S	MAY 22	31.42 S		
HIGHEST 31.01 DEC 18, 1987							
LOWEST 31.45 APR 18, 1986 JUN 28, 1992							

WELL NUMBER: 03S35E18DABD01

SITE IDENTIFICATION: 453413107260201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 14, 1985	163.59 S	OCT 06, 1987	106.69 S	SEP 19, 1989	109.69 S	SEP 11, 1991	137.75 S
OCT 15, 1986	101.54 S	OCT 03, 1988	114.92 S	SEP 27, 1990	128.82 S	AUG 20, 1992	140.22 S
HIGHEST 101.54 OCT 15, 1986							
LOWEST 163.59 NOV 14, 1985							

WELL NUMBER: 03S44E09ADD 01

SITE IDENTIFICATION: 453527106174801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	39.27 S	SEP 29, 1988	40.05 S	SEP 19, 1990	39.46 S	SEP 02, 1992	38.62 S
SEP 24, 1987	39.49 S	SEP 21, 1989	40.77 S	SEP 09, 1991	39.37 S		
HIGHEST 38.62 SEP 02, 1992							
LOWEST 40.77 SEP 21, 1989							

WELL NUMBER: 03S45E05DBAA01

SITE IDENTIFICATION: 453608106114901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	47.06 S	SEP 29, 1988	46.90 S	SEP 19, 1990	46.77 S	SEP 02, 1992	48.70 S
SEP 24, 1987	45.76 S	SEP 21, 1989	50.48 S	SEP 09, 1991	48.95 S		
HIGHEST 45.76 SEP 24, 1987							
LOWEST 50.48 SEP 21, 1989							

WELL NUMBER: 03S46E17ADBC01

SITE IDENTIFICATION: 453426106040401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	52.91 S	SEP 24, 1987	O

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 04S06W16AAAA02

SITE IDENTIFICATION: 452942112202002

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 21, 1986	25.66 S	SEP 24, 1990	30.32 S	SEP 17, 1991	25.53 S	SEP 10, 1992	28.87 S
OCT 26, 1989	28.67 S	JUN 26, 1991	28.92 S	19	25.34 S		
	HIGHEST	25.34	SEP 19, 1991				
	LOWEST	30.32	SEP 24, 1990				

WELL NUMBER: 04S06W16DDDD02

SITE IDENTIFICATION: 452852112202102

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 26, 1991	31.11 S	SEP 19, 1991	25.96 S
	HIGHEST	25.96	SEP 19, 1991
	LOWEST	31.11	JUN 26, 1991

WELL NUMBER: 04S06W26ABB 02

SITE IDENTIFICATION: 452757112182102

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 26, 1991	29.57 S	SEP 19, 1991	24.89 S
	HIGHEST	24.89	SEP 19, 1991
	LOWEST	29.57	JUN 26, 1991

WELL NUMBER: 04S06W27BAAA01

SITE IDENTIFICATION: 452758112194801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 26, 1991	50.56 S	SEP 19, 1991	43.98 S
	HIGHEST	43.98	SEP 19, 1991
	LOWEST	50.56	JUN 26, 1991

WELL NUMBER: 04S06W35BBBB01

SITE IDENTIFICATION: 452703112190301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 21, 1986	+17.8 G	JUN 26, 1991	+12.5 M	SEP 10, 1992	+15.58 G
OCT 26, 1989	+17.76 G	SEP 17	+15.82 G		
	HIGHEST	+17.8	AUG 21, 1986		
	LOWEST	+12.5	JUN 26, 1991		

WELL NUMBER: 04S32E35AAAA01

SITE IDENTIFICATION: 452647107431501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1985	13.93 S	JUL 08, 1987	6.33 S	FEB 21, 1989	16.44 S	APR 19, 1991	17.23 S
JAN 30, 1986	15.98 S	AUG 05	5.11 S	APR 06	16.56 S	MAY 22	15.39 S
MAR 04	16.01 S	OCT 07	11.54 S	MAY 18	16.95 S	JUN 27	6.76 S
APR 18	16.50 S	NOV 12	13.86 S	JUN 28	8.67 S	AUG 06	6.68 S
JUN 03	7.58 S	DEC 18	15.11 S	AUG 10	8.77 S	SEP 06	6.50 S
JUL 16	7.86 S	JAN 27, 1988	16.12 S	SEP 06	9.74 S	NOV 14	13.80 S
SEP 05	10.05 S	APR 20	17.34 S	APR 19, 1990	17.00 S	FEB 06, 1992	15.90 S
OCT 16	13.04 S	MAY 31	8.48 S	JUN 05	10.37 S	MAR 20	16.63 S
DEC 04	14.86 S	JUL 20	7.78 S	JUL 10	6.16 S	MAY 13	15.76 S
JAN 08, 1987	15.71 S	AUG 31	7.19 S	AUG 21	7.36 S	JUN 24	9.59 S
FEB 27	16.60 S	OCT 04	10.24 S	SEP 27	9.95 S	AUG 11	7.18 S
APR 09	17.10 S	NOV 22	13.98 S	JAN 07, 1991	14.66 S	OCT 06	11.18 S
JUN 03	8.36 S	JAN 05, 1989	15.42 S	FEB 06	16.28 S		
	HIGHEST	5.11	AUG 05, 1987				
	LOWEST	17.34	APR 20, 1988				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 04S45E04BDD01

SITE IDENTIFICATION: 453107106110601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1985	8.37 S	MAR 09, 1988	6.50 S	SEP 24, 1989	10.03 S	MAY 31, 1991	8.68 S
FEB 27, 1986	5.88 S	JUN 06	7.78 S	29	10.03 S	SEP 09	10.76 S
APR 18	6.15 S	AUG 24	9.22 S	NOV 09	9.54 S	12	10.77 S
JUN 05	6.05 S	SEP 29	9.39 S	DEC 29	9.07 S	DEC 05	9.66 S
JUL 18	7.26 S	OCT 07	9.52 S	FEB 23, 1990	7.88 S	JAN 02, 1992	9.44 S
OCT 07	7.05 S	NOV 17	9.14 S	MAR 29	7.88 S	12	9.43 S
NOV 19	6.96 S	DEC 28	8.72 S	JUN 27	8.54 S	APR 15	8.78 S
MAR 25, 1987	6.78 S	MAR 27, 1989	7.36 S	SEP 19	9.77 S	JUL 30	10.56 S
JUN 12	7.30 S	JUN 30	8.30 S	OCT 15	10.16 S	SEP 02	11.10 S
SEP 24	8.47 S	AUG 11	9.30 S	DEC 13	9.42 S	OCT 29	10.94 S
NOV 04	8.32 S	SEP 21	10.00 S	MAR 08, 1991	8.92 S		
	HIGHEST	5.88	FEB 27, 1986				
	LOWEST	11.10	SEP 02, 1992				

WELL NUMBER: 04S45E15BCDD01

SITE IDENTIFICATION: 452932106100701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	9.45 S	SEP 29, 1988	11.70 S	SEP 19, 1990	12.09 S	SEP 02, 1992	14.57 S
SEP 24, 1987	10.32 S	SEP 21, 1989	12.68 S	SEP 09, 1991	13.74 S		
	HIGHEST	9.45	OCT 07, 1986				
	LOWEST	14.57	SEP 02, 1992				

WELL NUMBER: 04S45E28BDD01

SITE IDENTIFICATION: 452738106110801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	126.89 S	SEP 29, 1988	126.91 S	SEP 19, 1990	127.16 S	SEP 02, 1992	127.38 S
SEP 24, 1987	126.91 S	SEP 21, 1989	127.28 S	SEP 09, 1991	127.50 S		
	HIGHEST	126.89	OCT 07, 1986				
	LOWEST	127.50	SEP 09, 1991				

WELL NUMBER: 05S07W23ABA 01

SITE IDENTIFICATION: 452334112254301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 21, 1986	12.24 S	OCT 26, 1989	12.75 S	SEP 24, 1990	12.06 S
	HIGHEST	12.06	SEP 24, 1990		
	LOWEST	12.75	OCT 26, 1989		

WELL NUMBER: 05S06W10BCCA01

SITE IDENTIFICATION: 452459112201201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 21, 1986	110.01 S	SEP 24, 1990	135.09 S	SEP 17, 1991	136.20 S
OCT 26, 1989	130.58 S	JUN 25, 1991	144.95 S	SEP 10, 1992	136.46 S
	HIGHEST	110.01	AUG 21, 1986		
	LOWEST	144.95	JUN 25, 1991		

WELL NUMBER: 05S06W19BDD02

SITE IDENTIFICATION: 452314112233202

DATE	WATER LEVEL MS
JUN 25, 1991	53.97 S

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 05S45E04ABCC01

SITE IDENTIFICATION: 452606106110101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	141.06 S	SEP 29, 1988	142.34 S	SEP 09, 1991	143.88 S
SEP 24, 1987	140.86 S	SEP 19, 1990	140.52 S	SEP 02, 1992	144.49 S
	HIGHEST	140.52	SEP 19, 1990		
	LOWEST	144.49	SEP 02, 1992		

WELL NUMBER: 05S45E16ADDD01

SITE IDENTIFICATION: 452409106102801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	144.71 S	SEP 29, 1988	145.50 S	SEP 19, 1990	145.19 S	SEP 02, 1992	145.74 S
SEP 24, 1987	144.80 S	SEP 21, 1989	145.29 S	SEP 09, 1991	145.63 S		
	HIGHEST	144.71	OCT 07, 1986				
	LOWEST	145.74	SEP 02, 1992				

WELL NUMBER: 05S45E23ABCA02

SITE IDENTIFICATION: 452333106083101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	12.08 S	SEP 29, 1988	13.95 S	SEP 19, 1990	13.94 S	SEP 02, 1992	13.87 S
SEP 24, 1987	12.97 S	SEP 21, 1989	14.17 S	SEP 09, 1991	13.64 S		
	HIGHEST	12.08	OCT 07, 1986				
	LOWEST	14.17	SEP 21, 1989				

WELL NUMBER: 05S45E23BBAA01

SITE IDENTIFICATION: 452341106085801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	35.92 S	SEP 29, 1988	36.73 S	SEP 19, 1990	36.81 S	SEP 02, 1992	37.03 S
SEP 24, 1987	36.05 S	SEP 21, 1989	36.61 S	SEP 09, 1991	36.99 S		
	HIGHEST	35.92	OCT 07, 1986				
	LOWEST	37.03	SEP 02, 1992				

WELL NUMBER: 05S45E23BBAA02

SITE IDENTIFICATION: 452341106085802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	45.38 S	SEP 29, 1988	46.74 S	SEP 19, 1990	46.63 S	SEP 02, 1992	46.47 S
SEP 24, 1987	46.00 S	SEP 21, 1989	46.84 S	SEP 09, 1991	46.48 S		
	HIGHEST	45.38	OCT 07, 1986				
	LOWEST	46.84	SEP 21, 1989				

WELL NUMBER: 05S45E23BBAA03

SITE IDENTIFICATION: 452341106085803

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	46.20 S	SEP 29, 1988	47.67 S	SEP 19, 1990	47.58 S	SEP 02, 1992	47.59 S
SEP 24, 1987	46.85 S	SEP 21, 1989	47.77 S	SEP 09, 1991	47.36 S		
	HIGHEST	46.20	OCT 07, 1986				
	LOWEST	47.77	SEP 21, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 05S51E10ABAB01

SITE IDENTIFICATION: 452501105243001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 27, 1987	+3.2 G	OCT 18, 1988	0	OCT 16, 1989	+4.1 G	SEP 23, 1990	+3.9 G
	HIGHEST +4.1	OCT 16, 1989					
	LOWEST +3.2	SEP 27, 1987					

WELL NUMBER: 06S08W12DCBA02

SITE IDENTIFICATION: 451924112313202

DATE	WATER LEVEL MS
JUN 20, 1991	6.81 S

WELL NUMBER: 06S08W23DAC 02

SITE IDENTIFICATION: 451743112323202

DATE	WATER LEVEL MS
JUN 20, 1991	26.94 S

WELL NUMBER: 06S08W26CCCA02

SITE IDENTIFICATION: 451641112332802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 26, 1989	28.97 S	JUN 12, 1991	28.87 S	SEP 10, 1992	22.98 S
SEP 24, 1990	26.52 S	SEP 17	27.07 S		
	HIGHEST 22.98	SEP 10, 1992			
	LOWEST 28.97	OCT 26, 1989			

WELL NUMBER: 06S07W06AADA01

SITE IDENTIFICATION: 452052112295801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 26, 1989	44.18 S	SEP 24, 1990	44.03 S	SEP 17, 1991	40.55 S	SEP 10, 1992	43.24 S
	HIGHEST 40.55	SEP 17, 1991					
	LOWEST 44.18	OCT 26, 1989					

WELL NUMBER: 06S41E08CCAC01

SITE IDENTIFICATION: 451930106443801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	42.63 S	SEP 26, 1987	41.76 S	SEP 24, 1989	43.06 S	SEP 11, 1991	43.83 S
JUN 01, 1986	42.02 S	SEP 30, 1988	42.25 S	SEP 22, 1990	43.22 S	AUG 31, 1992	44.26 S
	HIGHEST 41.76	SEP 26, 1987					
	LOWEST 44.26	AUG 31, 1992					

WELL NUMBER: 06S41E17ADDD01

SITE IDENTIFICATION: 451857106433301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	16.04 S	SEP 26, 1987	14.30 S	SEP 24, 1989	16.12 S	SEP 11, 1991	16.70 S
JUN 01, 1986	14.39 S	SEP 30, 1988	15.58 S	SEP 22, 1990	15.93 S	AUG 31, 1992	17.35 S
	HIGHEST 14.30	SEP 26, 1987					
	LOWEST 17.35	AUG 31, 1992					

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 06S41E25CDAC01

SITE IDENTIFICATION: 451653106392401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	68.02 S	SEP 26, 1987	68.45 S	SEP 24, 1989	68.54 S	SEP 11, 1991	67.81 S
JUN 02, 1986	68.14 S	SEP 30, 1988	68.45 S	SEP 22, 1990	68.53 S	AUG 31, 1992	68.23 S
	HIGHEST	67.81	SEP 11, 1991				
	LOWEST	68.54	SEP 24, 1989				

WELL NUMBER: 06S41E26BBDD01

SITE IDENTIFICATION: 451728106405101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	19.80 S	SEP 30, 1988	19.78 S	SEP 22, 1990	19.54 S	AUG 31, 1992	19.81 S
SEP 26, 1987	19.60 S	SEP 24, 1989	19.75 S	SEP 11, 1991	19.58 S		
	HIGHEST	19.54	SEP 22, 1990				
	LOWEST	19.81	AUG 31, 1992				

WELL NUMBER: 06S41E29ADCA01

SITE IDENTIFICATION: 451717106434601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	265.89 S	SEP 30, 1988	264.69 S	SEP 22, 1990	264.95 S	AUG 31, 1992	264.92 S
SEP 26, 1987	264.70 S	SEP 24, 1989	264.74 S	SEP 11, 1991	264.80 S		
	HIGHEST	264.69	SEP 30, 1988				
	LOWEST	265.89	OCT 21, 1985				

WELL NUMBER: 06S41E29ADCA02

SITE IDENTIFICATION: 451717106434602

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	237.51 S	SEP 30, 1988	237.78 S	SEP 22, 1990	236.98 S	AUG 31, 1992	238.56 S
SEP 26, 1987	239.63 S	SEP 24, 1989	237.77 S	SEP 11, 1991	236.82 S		
	HIGHEST	236.82	SEP 11, 1991				
	LOWEST	239.63	SEP 26, 1987				

WELL NUMBER: 06S41E34CDAA01

SITE IDENTIFICATION: 451604106414701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	182.64 T	SEP 26, 1987	182.57 S	SEP 24, 1989	183.05 S	SEP 11, 1991	182.97 S
OCT 10, 1986	182.55 S	SEP 30, 1988	182.72 S	SEP 22, 1990	182.66 S	AUG 31, 1992	182.83 S
	HIGHEST	182.55	OCT 10, 1986				
	LOWEST	183.05	SEP 24, 1989				

WELL NUMBER: 06S41E34CDAA02

SITE IDENTIFICATION: 451604106414702

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	93.04 S	SEP 26, 1987	93.22 S	SEP 24, 1989	93.52 S	SEP 11, 1991	93.53 S
OCT 10, 1986	93.27 S	SEP 30, 1988	93.43 S	SEP 22, 1990	93.68 S	AUG 31, 1992	93.56 S
	HIGHEST	93.04	OCT 21, 1985				
	LOWEST	93.68	SEP 22, 1990				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 06S42E31DBBA01

SITE IDENTIFICATION: 451617106375201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	31.48 S	SEP 26, 1987	31.82 S	SEP 24, 1989	32.72 S	SEP 11, 1991	32.17 S
JUN 02, 1986	31.75 S	SEP 30, 1988	32.55 S	SEP 22, 1990	31.97 S	AUG 31, 1992	30.68 S
OCT 10	31.70 S						
	HIGHEST	30.68	AUG 31, 1992				
	LOWEST	32.72	SEP 24, 1989				

WELL NUMBER: 06S43E19DDBA02

SITE IDENTIFICATION: 451746106301101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 07, 1987	6.47 S	SEP 07, 1989	10.47 S	AUG 16, 1990	8.72 S	AUG 14, 1991	8.84 S
MAY 12	6.92 S	OCT 18	10.98 S	NOV 02	8.59 S	NOV 06	8.78 S
APR 19, 1989	8.36 S	DEC 06	9.87 S	07	8.59 S	FEB 05, 1992	9.24 S
MAY 09	8.21 S	JAN 18, 1990	8.97 S	FEB 13, 1991	9.00 S	MAY 04	9.08 S
JUN 22	8.59 S	MAR 07	7.88 S	MAY 08	8.13 S	JUL 23	9.35 S
JUL 25	9.22 S	MAY 30	7.86 S	JUN 26	8.32 S	AUG 14	8.84 S
	HIGHEST	6.47	APR 07, 1987				
	LOWEST	10.98	OCT 18, 1989				

WELL NUMBER: 07S08W03BDCA02

SITE IDENTIFICATION: 451521112341902

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1985	16.29 S	JAN 06, 1987	18.00 S	APR 27, 1988	17.81 S	AUG 07, 1989	14.29 S
NOV 20	17.51 S	FEB 18	18.21 S	JUN 09	13.60 S	SEP 21	15.69 S
JAN 08, 1986	18.19 S	APR 01	18.17 S	JUL 21	14.31 S	MAY 08, 1990	18.15 S
FEB 19	18.24 S	MAY 12	15.33 S	SEP 01	15.50 S	JUN 19	15.12 S
APR 02	18.15 S	JUN 25	14.64 S	OCT 07	16.05 S	AUG 08	14.64 S
MAY 14	17.79 S	AUG 05	13.67 S	NOV 16	17.28 S	SEP 18	15.39 S
JUN 24	14.03 S	SEP 16	16.10 S	DEC 29	17.66 S	OCT 31	16.43 S
AUG 05	13.32 S	OCT 04	16.88 S	FEB 15, 1989	17.65 S	JUN 12, 1991	14.98 S
21	12.48 S	DEC 16	17.68 S	APR 05	18.04 S	SEP 17	14.75 S
SEP 30	16.06 S	FEB 03, 1988	18.19 S	MAY 18	14.80 S	SEP 10, 1992	14.33 S
NOV 19	17.34 S	MAR 15	18.29 S	JUN 29	14.98 S		
	HIGHEST	12.48	AUG 21, 1986				
	LOWEST	18.29	MAR 15, 1988				

WELL NUMBER: 07S08W11BBCB01

SITE IDENTIFICATION: 451442112332801

DATE	WATER LEVEL MS
JUN 12, 1991	4.6 S

WELL NUMBER: 07S08W17DDC 02

SITE IDENTIFICATION: 451307112361001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1985	26.62 S	JAN 06, 1987	31.11 S	APR 28, 1988	33.29 S	AUG 09, 1989	25.46 S
NOV 21	28.56 S	FEB 17	34.44 S	JUN 27	27.05 S	SEP 21	27.78 S
JAN 08, 1986	30.53 S	APR 01	33.29 S	JUL 20	25.00 S	MAY 08, 1990	34.20 S
FEB 19	31.55 S	MAY 12	32.78 S	SEP 01	26.21 S	JUN 19	27.84 S
APR 03	32.54 S	JUN 25	26.86 S	OCT 05	27.47 S	SEP 18	27.34 S
MAY 14	32.66 S	AUG 06	24.72 S	NOV 15	28.72 S	OCT 31	29.02 S
JUN 26	25.33 S	SEP 17	27.06 S	DEC 29	30.53 S	JUN 11, 1991	31.43 S
AUG 05	25.33 S	NOV 05	27.10 S	FEB 15, 1989	32.06 S	SEP 17	27.17 S
21	26.04 S	DEC 15	29.52 S	APR 04	33.10 S	SEP 10, 1992	12.95 S
SEP 30	27.36 S	FEB 03, 1988	32.34 S	MAY 18	33.70 S		
NOV 18	28.07 S	MAR 15	32.50 S	JUN 29	27.85 S		
	HIGHEST	12.95	SEP 10, 1992				
	LOWEST	34.44	FEB 17, 1987				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 07S44E34BAAD01

SITE IDENTIFICATION: 451137106194901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	54.83 S	SEP 25, 1987	54.43 S	SEP 23, 1989	55.00 S	SEP 10, 1991	55.14 S
OCT 09, 1986	54.47 S	SEP 28, 1988	54.64 S	SEP 21, 1990	55.04 S	SEP 01, 1992	55.29 S
	HIGHEST	54.43	SEP 25, 1987				
	LOWEST	55.29	SEP 01, 1992				

WELL NUMBER: 07S44E35DCCA01

SITE IDENTIFICATION: 451051106182901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	149.80 S	SEP 25, 1987	149.91 S	SEP 22, 1989	149.67 S	SEP 10, 1991	150.36 S
OCT 09, 1986	149.79 S	SEP 28, 1988	149.97 S	SEP 20, 1990	149.08 S	SEP 01, 1992	150.59 S
	HIGHEST	149.08	SEP 20, 1990				
	LOWEST	150.59	SEP 01, 1992				

WELL NUMBER: 07S44E35DCCA02

SITE IDENTIFICATION: 451051106182902

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	103.85 S	SEP 25, 1987	103.84 S	SEP 22, 1989	103.97 S	SEP 10, 1991	103.95 S
OCT 09, 1986	103.94 S	SEP 28, 1988	103.98 S	SEP 20, 1990	103.98 S	SEP 01, 1992	103.83 S
	HIGHEST	103.83	SEP 01, 1992				
	LOWEST	103.98	SEP 28, 1988	SEP 20, 1990			

WELL NUMBER: 07S45E32CADD01

SITE IDENTIFICATION: 451102106145801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	151.03 S	SEP 25, 1987	151.19 S	SEP 22, 1989	151.66 S	SEP 11, 1991	156.60 S
OCT 08, 1986	151.41 S	SEP 29, 1988	151.39 S	SEP 20, 1990	151.60 S		
	HIGHEST	151.03	OCT 22, 1985				
	LOWEST	156.60	SEP 11, 1991				

WELL NUMBER: 07S45E32CADD02

SITE IDENTIFICATION: 451102106145802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	28.88 S	SEP 25, 1987	28.44 S	SEP 22, 1989	29.56 S	SEP 11, 1991	29.28 S
OCT 08, 1986	28.31 S	SEP 29, 1988	29.11 S	SEP 20, 1990	29.48 S	SEP 01, 1992	29.65 S
	HIGHEST	28.31	OCT 08, 1986				
	LOWEST	29.65	SEP 01, 1992				

WELL NUMBER: 07S45E32DCBA02

SITE IDENTIFICATION: 451058106145201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	8.30 S	SEP 25, 1987	8.37 S	SEP 22, 1989	8.84 S	SEP 11, 1991	8.46 S
OCT 08, 1986	7.75 S	SEP 29, 1988	8.61 S	SEP 20, 1990	8.27 S	SEP 01, 1992	8.76 S
	HIGHEST	7.75	OCT 08, 1986				
	LOWEST	8.84	SEP 22, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 07S49E13ABBB01

SITE IDENTIFICATION: 451602105394801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	+10.40 G	SEP 27, 1987	+10.08 G	OCT 16, 1989	O	OCT 13, 1991	+9.38 G
OCT 20, 1986	+10.08 G	OCT 18, 1988	+6.61 G	SEP 23, 1990	+10.30 G		
	HIGHEST	+10.40	OCT 21, 1985				
	LOWEST	+6.61	OCT 18, 1988				

WELL NUMBER: 07S49E28DAAC01

SITE IDENTIFICATION: 451143105425801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 20, 1986	89.59 S	OCT 17, 1988	O	SEP 23, 1990	87.82 S	SEP 15, 1992	89.80 S
SEP 27, 1987	89.36 S	OCT 16, 1989	90.15 S	OCT 13, 1991	89.94 S		
	HIGHEST	87.82	SEP 23, 1990				
	LOWEST	90.15	OCT 16, 1989				

WELL NUMBER: 07T5S40E32DBDA

SITE IDENTIFICATION: 451027106511801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 26, 1987	70.05 S	SEP 24, 1989	70.98 S	SEP 11, 1991	72.05 S
SEP 30, 1988	72.56 S	SEP 22, 1990	71.72 S	AUG 31, 1992	72.45 S
	HIGHEST	70.05	SEP 26, 1987		
	LOWEST	72.56	SEP 30, 1988		

WELL NUMBER: 08S09W01CCCC01

SITE IDENTIFICATION: 450937112393701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1985	22.62 S	OCT 03, 1988	27.17 S	NOV 26, 1991	29.76 S	OCT 05, 1992	28.54 S
AUG 21, 1986	19.02 S	SEP 20, 1989	36.07 S	FEB 26, 1992	31.86 S		
SEP 18	22.38 S	SEP 18, 1990	26.02 S	MAY 28	26.45 S		
SEP 16, 1987	23.16 S	JUL 11, 1991	24.83 S	AUG 24	25.32 S		
	HIGHEST	19.02	AUG 21, 1986				
	LOWEST	36.07	SEP 20, 1989				

WELL NUMBER: 08S40E26ACBC01

SITE IDENTIFICATION: 450622106473801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 05, 1986	52.70 S	SEP 25, 1987	62.45 S	SEP 24, 1989	67.54 S	SEP 11, 1991	65.74 S
OCT 09	68.75 S	SEP 29, 1988	65.30 S	SEP 22, 1990	64.56 S	AUG 31, 1992	59.02 S
	HIGHEST	52.70	MAY 05, 1986				
	LOWEST	68.75	OCT 09, 1986				

WELL NUMBER: 08S42E06ADBA01

SITE IDENTIFICATION: 451020106374201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	42.83 S	SEP 26, 1987	9.41 S	SEP 23, 1989	8.85 S	SEP 10, 1991	1.65 S
OCT 08, 1986	.64 S	SEP 28, 1988	16.78 S	SEP 21, 1990	1.15 S	SEP 02, 1992	6.60 S
	HIGHEST	0.64	OCT 08, 1986				
	LOWEST	42.83	OCT 21, 1985				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S42E14DBAD02
SITE IDENTIFICATION: 450823106325302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 31, 1986	49.15 S	OCT 08, 1986	50.06 S
	HIGHEST	49.15	MAY 31, 1986
	LOWEST	50.06	OCT 08, 1986

WELL NUMBER: 08S43E20DABA01
SITE IDENTIFICATION: 450714106285001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	89.09 S	SEP 26, 1987	89.45 S	SEP 21, 1990	88.46 S		
MAY 07, 1986	89.07 S	SEP 28, 1988	89.12 S	SEP 10, 1991	88.93 S		
OCT 09	89.89 S	SEP 23, 1989	88.81 S	SEP 01, 1992	88.87 S		
	HIGHEST	88.46	SEP 21, 1990				
	LOWEST	89.89	OCT 09, 1986				

WELL NUMBER: 08S43E21BBDD03
SITE IDENTIFICATION: 450752106283002

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	5.36 S	SEP 26, 1987	5.44 S	SEP 21, 1990	5.66 S		
MAY 05, 1986	4.28 S	SEP 28, 1988	6.26 S	SEP 10, 1991	6.22 S		
OCT 09	4.73 S	SEP 23, 1989	6.81 S	SEP 01, 1992	6.11 S		
	HIGHEST	4.28	MAY 05, 1986				
	LOWEST	6.81	SEP 23, 1989				

WELL NUMBER: 08S43E21BDBB01
SITE IDENTIFICATION: 450747106282901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	56.21 S	SEP 26, 1987	56.27 S	SEP 22, 1989	56.58 S	SEP 10, 1991	56.46 S
OCT 09, 1986	56.28 S	SEP 28, 1988	56.43 S	SEP 21, 1990	56.53 S	SEP 02, 1992	56.46 S
	HIGHEST	56.21	OCT 21, 1985				
	LOWEST	56.58	SEP 22, 1989				

WELL NUMBER: 08S43E21BDBB02
SITE IDENTIFICATION: 450747106282902

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	48.00 S	SEP 26, 1987	48.04 S	SEP 23, 1989	48.09 S	SEP 10, 1991	47.58 S
OCT 09, 1986	48.07 S	SEP 28, 1988	48.10 S	SEP 21, 1990	47.98 S	SEP 01, 1992	47.50 S
	HIGHEST	47.50	SEP 01, 1992				
	LOWEST	48.10	SEP 28, 1988				

WELL NUMBER: 08S43E23CACA03
SITE IDENTIFICATION: 450729106255302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	14.63 S	SEP 26, 1987	14.23 S	SEP 23, 1989	15.23 S	SEP 10, 1991	14.94 S
OCT 09, 1986	12.81 S	SEP 28, 1988	14.90 S	SEP 21, 1990	13.62 S	SEP 01, 1992	15.54 S
	HIGHEST	12.81	OCT 09, 1986				
	LOWEST	15.54	SEP 01, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S43E23CDAA01

SITE IDENTIFICATION: 450721106254401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	49.59 S	SEP 26, 1987	49.57 S	SEP 23, 1989	50.40 S	SEP 10, 1991	50.18 S
OCT 09, 1986	49.70 S	SEP 28, 1988	50.01 S	SEP 21, 1990	50.26 S	SEP 01, 1992	50.48 S
	HIGHEST	49.57	SEP 26, 1987				
	LOWEST	50.48	SEP 01, 1992				

WELL NUMBER: 08S43E23CDAA02

SITE IDENTIFICATION: 450721106254402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	166.81 S	SEP 26, 1987	166.93 S	SEP 23, 1989	166.62 S	SEP 10, 1991	167.75 S
OCT 09, 1986	166.89 S	SEP 28, 1988	166.70 S	SEP 21, 1990	166.78 S	SEP 01, 1992	167.00 S
	HIGHEST	166.62	SEP 23, 1989				
	LOWEST	167.75	SEP 10, 1991				

WELL NUMBER: 08S43E31BBDA01

SITE IDENTIFICATION: 450609106310001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	127.23 S	SEP 26, 1987	127.19 S	SEP 23, 1989	128.68 S	SEP 10, 1991	128.73 S
OCT 08, 1986	129.15 S	SEP 28, 1988	127.99 S	SEP 21, 1990	130.65 S	SEP 01, 1992	129.18 S
	HIGHEST	127.19	SEP 26, 1987				
	LOWEST	130.65	SEP 21, 1990				

WELL NUMBER: 08S43E31BBDA02

SITE IDENTIFICATION: 450609106310002

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	239.20 S	SEP 26, 1987	239.80 S	SEP 23, 1989	243.67 S	SEP 10, 1991	234.05 S
OCT 08, 1986	241.49 S	SEP 28, 1988	243.63 S	SEP 21, 1990	239.55 S	SEP 01, 1992	242.49 S
	HIGHEST	234.05	SEP 10, 1991				
	LOWEST	243.67	SEP 23, 1989				

WELL NUMBER: 08S44E02BACD01

SITE IDENTIFICATION: 451016106174901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	7.23 S	SEP 25, 1987	7.59 S	SEP 22, 1989	9.68 S	SEP 10, 1991	10.00 S
OCT 09, 1986	6.67 S	SEP 28, 1988	8.63 S	SEP 21, 1990	9.00 S	SEP 01, 1992	10.87 S
	HIGHEST	6.67	OCT 09, 1986				
	LOWEST	10.87	SEP 01, 1992				

WELL NUMBER: 08S44E03CBB01

SITE IDENTIFICATION: 450947106191601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	131.57 S	SEP 25, 1987	131.82 S	SEP 23, 1989	132.08 S	SEP 10, 1991	132.38 S
OCT 09, 1986	131.60 S	SEP 28, 1988	131.92 S	SEP 21, 1990	132.18 S	SEP 01, 1992	132.47 S
	HIGHEST	131.57	OCT 21, 1985				
	LOWEST	132.47	SEP 01, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S44E03CBBD02

SITE IDENTIFICATION: 450947106191602

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	73.62 S	SEP 25, 1987	73.57 S	SEP 23, 1989	74.44 S	SEP 10, 1991	74.44 S
OCT 09, 1986	73.30 S	SEP 28, 1988	73.67 S	SEP 21, 1990	74.43 S	SEP 01, 1992	74.54 S
	HIGHEST	73.30	OCT 09, 1986				
	LOWEST	74.54	SEP 01, 1992				

WELL NUMBER: 08S44E09DABB01

SITE IDENTIFICATION: 450906106194501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	21.78 S	SEP 25, 1987	22.87 S	SEP 22, 1989	23.65 S	SEP 10, 1991	23.44 S
OCT 09, 1986	22.18 S	SEP 28, 1988	23.74 S	SEP 21, 1990	23.25 S	SEP 01, 1992	24.15 S
	HIGHEST	21.78	OCT 21, 1985				
	LOWEST	24.15	SEP 01, 1992				

WELL NUMBER: 08S44E12ACDC01

SITE IDENTIFICATION: 450909106161301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	187.07 S	SEP 25, 1987	187.22 S	SEP 22, 1989	187.52 S	SEP 10, 1991	193.60 S
OCT 09, 1986	187.06 S	SEP 28, 1988	187.33 S	SEP 20, 1990	187.99 S	SEP 01, 1992	191.20 S
	HIGHEST	187.06	OCT 09, 1986				
	LOWEST	193.60	SEP 10, 1991				

WELL NUMBER: 08S44E12ACDC02

SITE IDENTIFICATION: 450909106161302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	126.20 S	SEP 25, 1987	126.26 S	SEP 22, 1989	127.70 S	SEP 10, 1991	126.57 S
OCT 09, 1986	126.19 S	SEP 28, 1988	126.33 S	SEP 20, 1990	126.65 S	SEP 01, 1992	126.65 S
	HIGHEST	126.19	OCT 09, 1986				
	LOWEST	127.70	SEP 22, 1989				

WELL NUMBER: 08S44E12ADBC02

SITE IDENTIFICATION: 450915106160202

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1985	7.54 S	SEP 25, 1987	7.80 S	SEP 22, 1989	10.78 S	SEP 10, 1991	9.98 S
OCT 09, 1986	5.41 S	SEP 28, 1988	10.74 S	SEP 20, 1990	10.44 S	SEP 01, 1992	10.48 S
	HIGHEST	5.41	OCT 09, 1986				
	LOWEST	10.78	SEP 22, 1989				

WELL NUMBER: 08S44E14ABAB01

SITE IDENTIFICATION: 450839106172801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1986	218.12 S	SEP 28, 1988	218.19 S	SEP 20, 1990	219.13 S	SEP 01, 1992	218.01 S
SEP 25, 1987	218.00 S	SEP 23, 1989	219.27 S	SEP 10, 1991	218.03 S		
	HIGHEST	218.00	SEP 25, 1987				
	LOWEST	219.27	SEP 23, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S44E14ABAB02

SITE IDENTIFICATION: 450839106172802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1986	189.89 S	SEP 28, 1988	157.80 S	SEP 21, 1990	191.60 S	SEP 01, 1992	164.44 S
SEP 25, 1987	166.80 S	SEP 22, 1989	155.47 S	SEP 10, 1991	174.54 S		
	HIGHEST	155.47	SEP 22, 1989				
	LOWEST	191.60	SEP 21, 1990				

WELL NUMBER: 08S44E14ABAB03

SITE IDENTIFICATION: 450839106172803

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1986	109.80 S	SEP 28, 1988	110.00 S	SEP 20, 1990	113.29 S	SEP 01, 1992	110.34 S
SEP 25, 1987	109.88 S	SEP 22, 1989	110.15 S	SEP 10, 1991	110.36 S		
	HIGHEST	109.80	OCT 09, 1986				
	LOWEST	113.29	SEP 20, 1990				

WELL NUMBER: 08S44E19CBBB01

SITE IDENTIFICATION: 450723106231301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	157.51 S	SEP 26, 1987	157.54 S	SEP 21, 1990	157.83 S
MAY 31, 1986	157.67 S	SEP 28, 1988	157.64 S	SEP 10, 1991	157.78 S
OCT 09	157.67 S	SEP 23, 1989	157.90 S	SEP 01, 1992	157.77 S
	HIGHEST	157.51	OCT 21, 1985		
	LOWEST	157.90	SEP 23, 1989		

WELL NUMBER: 08S44E19CBBB02

SITE IDENTIFICATION: 450723106231302

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	76.77 S	SEP 26, 1987	76.89 S	SEP 21, 1990	77.29 S
MAY 31, 1986	77.04 S	SEP 28, 1988	77.24 S	SEP 10, 1991	50.41 S
OCT 09	77.23 S	SEP 23, 1989	77.30 S	SEP 02, 1992	55.05 S
	HIGHEST	50.41	SEP 10, 1991		
	LOWEST	77.30	SEP 23, 1989		

WELL NUMBER: 08S44E19CBBB02

SITE IDENTIFICATION: 450717106232801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	27.09 S	SEP 26, 1987	26.30 S	SEP 23, 1989	28.83 S	SEP 10, 1991	27.89 S
OCT 09, 1986	24.98 S	SEP 28, 1988	27.81 S	SEP 21, 1990	26.50 S	SEP 01, 1992	27.07 S
	HIGHEST	24.98	OCT 09, 1986				
	LOWEST	28.83	SEP 23, 1989				

WELL NUMBER: 08S45E16DBCB01

SITE IDENTIFICATION: 450806106124401

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	84.16 S	SEP 29, 1988	84.94 S	SEP 20, 1990	85.55 S	SEP 01, 1992	85.57 S
SEP 25, 1987	84.48 S	SEP 22, 1989	85.27 S	SEP 11, 1991	85.31 S		
	HIGHEST	84.16	OCT 08, 1986				
	LOWEST	85.57	SEP 01, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S45E16DBC02

SITE IDENTIFICATION: 450806106124402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	32.98 S	SEP 29, 1988	34.55 S	SEP 20, 1990	35.30 S	SEP 01, 1992	34.69 S
SEP 25, 1987	33.63 S	SEP 22, 1989	35.09 S	SEP 11, 1991	35.73 S		
	HIGHEST	32.98	OCT 08, 1986				
	LOWEST	35.73	SEP 11, 1991				

WELL NUMBER: 08S45E34BCBC01

SITE IDENTIFICATION: 450548106120301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	126.57 S	SEP 29, 1988	126.26 S	SEP 20, 1990	126.72 S	SEP 01, 1992	126.14 S
SEP 25, 1987	126.74 S	SEP 22, 1989	126.46 S	SEP 11, 1991	126.28 S		
	HIGHEST	126.14	SEP 01, 1992				
	LOWEST	126.74	SEP 25, 1987				

WELL NUMBER: 08S46E17CBCD01

SITE IDENTIFICATION: 450804106071001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	3.00 S	SEP 29, 1988	6.40 S	SEP 20, 1990	5.83 S	SEP 01, 1992	5.57 S
SEP 25, 1987	4.42 S	SEP 22, 1989	6.47 S	SEP 09, 1991	5.30 S		
	HIGHEST	3.00	OCT 07, 1986				
	LOWEST	6.47	SEP 22, 1989				

WELL NUMBER: 08S46E18DDAC01

SITE IDENTIFICATION: 450759106072201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	5.96 S	SEP 29, 1988	7.64 S	SEP 20, 1990	6.61 S	SEP 01, 1992	6.47 S
SEP 25, 1987	6.48 S	SEP 22, 1989	8.44 S	SEP 09, 1991	3.73 S		
	HIGHEST	3.73	SEP 09, 1991				
	LOWEST	8.44	SEP 22, 1989				

WELL NUMBER: 08S46E19DCCA01

SITE IDENTIFICATION: 450705106074802

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	17.73 S	SEP 25, 1987	W

WELL NUMBER: 08S46E27CDAB01

SITE IDENTIFICATION: 450616106042001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	126.95 S	SEP 29, 1988	127.07 S	SEP 21, 1990	127.72 S	SEP 01, 1992	128.30 S
SEP 25, 1987	127.21 S	SEP 22, 1989	127.14 S	SEP 09, 1991	128.30 S		
	HIGHEST	126.95	OCT 08, 1986				
	LOWEST	128.30	SEP 09, 1991	SEP 01, 1992			

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 08S46E27CDAB02

SITE IDENTIFICATION: 450616106042002

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	89.74 S	SEP 29, 1988	90.99 S	SEP 21, 1990	91.63 S	SEP 01, 1992	91.71 S
SEP 25, 1987	90.24 S	SEP 22, 1989	91.63 S	SEP 09, 1991	91.48 S		
	HIGHEST	89.74	OCT 08, 1986				
	LOWEST	91.71	SEP 01, 1992				

WELL NUMBER: 08S46E32DDAC01

SITE IDENTIFICATION: 450524106061001

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	15.88 S	SEP 29, 1988	19.69 S	SEP 20, 1990	20.66 S	SEP 01, 1992	17.68 S
SEP 25, 1987	17.80 S	SEP 22, 1989	20.13 S	SEP 09, 1991	18.46 S		
	HIGHEST	15.88	OCT 07, 1986				
	LOWEST	20.66	SEP 20, 1990				

WELL NUMBER: 09S40E09DBAD01

SITE IDENTIFICATION: 450330106500101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 02, 1986	106.81 S	SEP 25, 1987	106.32 S	SEP 11, 1991	106.56 S
OCT 09	106.90 S	SEP 29, 1988	106.63 S	SEP 02, 1992	104.63 S
	HIGHEST	104.63	SEP 02, 1992		
	LOWEST	106.90	OCT 09, 1986		

WELL NUMBER: 09S40E20BDAC01

SITE IDENTIFICATION: 450159106513701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 03, 1986	251.32 S	SEP 25, 1987	250.29 S	SEP 24, 1989	256.09 S	SEP 11, 1991	257.48 S
OCT 09	252.55 T	SEP 29, 1988	255.23 S	SEP 22, 1990	258.32 S		
	HIGHEST	250.29	SEP 25, 1987				
	LOWEST	258.32	SEP 22, 1990				

WELL NUMBER: 09S42E01BCAD02

SITE IDENTIFICATION: 450507106321501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	23.67 S	SEP 26, 1987	24.43 S	SEP 23, 1989	24.87 S	SEP 10, 1991	25.16 S
OCT 08, 1986	23.56 S	SEP 28, 1988	24.56 S	SEP 21, 1990	25.02 S	SEP 01, 1992	25.26 S
	HIGHEST	23.56	OCT 08, 1986				
	LOWEST	25.26	SEP 01, 1992				

WELL NUMBER: 09S42E11BDAA01

SITE IDENTIFICATION: 450417106330901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	143.89 S	SEP 26, 1987	144.11 S	SEP 23, 1989	144.25 S	SEP 10, 1991	144.48 S
OCT 08, 1986	144.05 S	SEP 28, 1988	144.19 S	SEP 21, 1990	144.46 S	SEP 01, 1992	144.56 S
	HIGHEST	143.89	OCT 21, 1985				
	LOWEST	144.56	SEP 01, 1992				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 09S43E04ABDD02

SITE IDENTIFICATION: 450512106275602

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	13.39 S	SEP 26, 1987	13.52 S	SEP 23, 1989	13.99 S	SEP 10, 1991	13.63 S
OCT 09, 1986	13.18 S	SEP 28, 1988	13.86 S	SEP 21, 1990	13.49 S	SEP 01, 1992	12.96 S
	HIGHEST	12.96	SEP 01, 1992				
	LOWEST	13.99	SEP 23, 1989				

WELL NUMBER: 09S43E04CBAB01

SITE IDENTIFICATION: 450458106283501

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	68.62 S	OCT 09, 1986	68.81 S	SEP 26, 1987	68.99 S	SEP 28, 1988	W
	HIGHEST	68.62	OCT 21, 1985				
	LOWEST	68.99	SEP 26, 1987				

WELL NUMBER: 09S43E07CADB01

SITE IDENTIFICATION: 450438106301301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	65.57 S	SEP 26, 1987	58.60 S	SEP 21, 1990	60.52 S
MAY 06, 1986	65.48 S	SEP 28, 1988	59.22 S	SEP 10, 1991	61.07 S
OCT 08	57.90 S	SEP 23, 1989	60.02 S	SEP 01, 1992	61.67 S
	HIGHEST	57.90	OCT 08, 1986		
	LOWEST	65.57	OCT 21, 1985		

WELL NUMBER: 09S43E07CADB02

SITE IDENTIFICATION: 450359106304402

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	86.69 S	SEP 26, 1987	86.42 S	SEP 21, 1990	86.88 S
MAY 06, 1986	86.47 S	SEP 28, 1988	86.53 S	SEP 10, 1991	86.63 S
OCT 08	86.67 S	SEP 23, 1989	86.73 S	SEP 01, 1992	87.29 S
	HIGHEST	86.42	SEP 26, 1987		
	LOWEST	87.29	SEP 01, 1992		

WELL NUMBER: 09S43E12ADBB02

SITE IDENTIFICATION: 450418106240902

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 06, 1986	14.68 S	SEP 26, 1987	15.86 S	SEP 21, 1990	18.61 S	SEP 01, 1992	18.17 S
OCT 09	15.40 S	SEP 28, 1988	19.30 S	SEP 10, 1991	18.72 S		
	HIGHEST	14.68	MAY 06, 1986				
	LOWEST	19.30	SEP 28, 1988				

WELL NUMBER: 09S43E21BADA01

SITE IDENTIFICATION: 450240106281101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	99.55 T	SEP 26, 1987	96.58 S	SEP 23, 1989	95.16 S	SEP 10, 1991	94.65 S
OCT 08, 1986	98.18 S	SEP 28, 1988	94.37 S	SEP 21, 1990	94.75 S	SEP 01, 1992	94.16 S
	HIGHEST	94.16	SEP 01, 1992				
	LOWEST	99.55	OCT 21, 1985				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 09S43E21BADA02

SITE IDENTIFICATION: 450240106281102

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	50.29 S	SEP 26, 1987	49.66 S	SEP 23, 1989	49.64 S	SEP 10, 1991	49.96 S
OCT 08, 1986	50.32 S	SEP 28, 1988	49.73 S	SEP 21, 1990	49.73 S	SEP 01, 1992	49.99 S
	HIGHEST	49.64	SEP 23, 1989				
	LOWEST	50.32	OCT 08, 1986				

WELL NUMBER: 09S43E22ACCA01

SITE IDENTIFICATION: 450227106264901

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 07, 1986	30.04 S	SEP 26, 1987	28.05 S	SEP 23, 1989	27.83 S	SEP 10, 1991	28.38 S
OCT 08	29.50 S	SEP 28, 1988	29.58 S	SEP 21, 1990	28.43 S	SEP 01, 1992	28.44 S
	HIGHEST	27.83	SEP 23, 1989				
	LOWEST	30.04	MAY 07, 1986				

WELL NUMBER: 09S44E07BBCC03

SITE IDENTIFICATION: 450411106231703

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1985	45.16 S	OCT 09, 1986	44.85 S	SEP 28, 1988	45.05 S	SEP 10, 1991	44.99 S
MAY 06, 1986	44.03 S	SEP 26, 1987	44.36 S	SEP 21, 1990	45.13 S	SEP 01, 1992	44.76 S
	HIGHEST	44.03	MAY 06, 1986				
	LOWEST	45.16	OCT 21, 1985				

WELL NUMBER: 09S45E03DABB01

SITE IDENTIFICATION: 450447106111101

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	23.81 S	SEP 29, 1988	24.10 S	SEP 21, 1990	24.46 S	SEP 01, 1992	24.14 S
SEP 25, 1987	23.92 S	SEP 22, 1989	24.24 S	SEP 11, 1991	24.22 S		
	HIGHEST	23.81	OCT 08, 1986				
	LOWEST	24.46	SEP 21, 1990				

WELL NUMBER: 09S45E03DABB04

SITE IDENTIFICATION: 450447106111104

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 25, 1987	26.68 S	SEP 22, 1989	29.07 S	SEP 11, 1991	29.18 S
SEP 29, 1988	27.98 S	SEP 21, 1990	26.38 S	SEP 01, 1992	29.26 S
	HIGHEST	26.38	SEP 21, 1990		
	LOWEST	29.26	SEP 01, 1992		

WELL NUMBER: 09S45E03DABB05

SITE IDENTIFICATION: 450447106111105

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 25, 1987	25.07 S	SEP 22, 1989	26.70 S	SEP 11, 1991	27.45 S
SEP 29, 1988	25.63 S	SEP 21, 1990	27.29 S	SEP 01, 1992	27.32 S
	HIGHEST	25.07	SEP 25, 1987		
	LOWEST	27.45	SEP 11, 1991		

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 09S45E11ADDB01

SITE IDENTIFICATION: 450400106094801

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	236.65 S	SEP 29, 1988	237.71 S	SEP 20, 1990	242.30 S	SEP 01, 1992	242.39 S
SEP 25, 1987	239.50 S	SEP 22, 1989	240.89 S	SEP 11, 1991	242.63 S		
	HIGHEST	236.65	OCT 08, 1986				
	LOWEST	242.63	SEP 11, 1991				

WELL NUMBER: 09S45E11CCAA01

SITE IDENTIFICATION: 450343106103701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	53.69 S	SEP 29, 1988	59.18 S	SEP 21, 1990	67.76 S	SEP 01, 1992	61.36 S
SEP 25, 1987	55.80 S	SEP 22, 1989	67.08 S	SEP 11, 1991	63.52 S		
	HIGHEST	53.69	OCT 08, 1986				
	LOWEST	67.76	SEP 21, 1990				

WELL NUMBER: 09S46E08BACB01

SITE IDENTIFICATION: 450413106065701

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1986	170.97 S	SEP 29, 1988	172.0 T	SEP 20, 1990	170.63 S
SEP 25, 1987	170.67 S	SEP 22, 1989	171.23 S	SEP 09, 1991	170.61 S
	HIGHEST	170.61	SEP 09, 1991		
	LOWEST	172.0	SEP 29, 1988		

WELL NUMBER: 09S46E09ADCD01

SITE IDENTIFICATION: 450356106050201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	110.03 S	SEP 22, 1989	110.07 S	SEP 09, 1991	110.57 S
SEP 25, 1987	109.82 S	SEP 20, 1990	110.46 S	SEP 01, 1992	110.51 S
	HIGHEST	109.82	SEP 25, 1987		
	LOWEST	110.57	SEP 09, 1991		

WELL NUMBER: 09S46E09DABA01

SITE IDENTIFICATION: 450357106050201

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	93.76 S	SEP 29, 1988	94.17 S	SEP 20, 1990	97.48 S	SEP 01, 1992	94.94 S
SEP 25, 1987	93.53 S	SEP 22, 1989	95.17 S	SEP 09, 1991	95.32 S		
	HIGHEST	93.53	SEP 25, 1987				
	LOWEST	97.48	SEP 20, 1990				

WELL NUMBER: 09S46E09DABA02

SITE IDENTIFICATION: 450355106050202

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	155.95 S	SEP 29, 1988	154.79 S	SEP 20, 1990	155.57 S	SEP 01, 1992	154.92 S
SEP 25, 1987	153.85 S	SEP 22, 1989	156.23 S	SEP 09, 1991	155.26 S		
	HIGHEST	153.85	SEP 25, 1987				
	LOWEST	156.23	SEP 22, 1989				

Table 3.--Water-level measurements, statewide observation-well network, Montana,
October 1985 through October 1992--Continued

WELL NUMBER: 09S46E09DBAB02

SITE IDENTIFICATION: 450355106051301

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	17.55 S	SEP 29, 1988	19.03 S	SEP 20, 1990	19.46 S	SEP 01, 1992	19.03 S
SEP 25, 1987	18.10 S	SEP 22, 1989	19.29 S	SEP 09, 1991	19.10 S		
	HIGHEST	17.55	OCT 08, 1986				
	LOWEST	19.46	SEP 20, 1990				

WELL NUMBER: 09S46E11BACC02

SITE IDENTIFICATION: 450412106031601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	9.43 S	SEP 29, 1988	12.36 S	SEP 20, 1990	12.92 S	SEP 01, 1992	13.10 S
SEP 25, 1987	11.24 S	SEP 22, 1989	12.95 S	SEP 09, 1991	12.46 S		
	HIGHEST	9.43	OCT 08, 1986				
	LOWEST	13.10	SEP 01, 1992				

WELL NUMBER: 09S46E11BBAB01

SITE IDENTIFICATION: 450419106032601

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	150.21 S	SEP 29, 1988	150.68 S	SEP 20, 1990	150.87 S	SEP 01, 1992	151.48 S
SEP 25, 1987	150.38 S	SEP 22, 1989	150.90 S	SEP 09, 1991	151.40 S		
	HIGHEST	150.21	OCT 08, 1986				
	LOWEST	151.48	SEP 01, 1992				

WELL NUMBER: 09S46E11BBAB02

SITE IDENTIFICATION: 450419106032602

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1986	141.61 S	SEP 29, 1988	141.93 S	SEP 20, 1990	141.92 S	SEP 01, 1992	140.94 S
SEP 25, 1987	141.62 S	SEP 22, 1989	142.02 S	SEP 09, 1991	141.88 S		
	HIGHEST	140.94	SEP 01, 1992				
	LOWEST	142.02	SEP 22, 1989				

Table 4.--Water levels in wells equipped with recorders, statewide
observation-well network, Montana, October 1985 through September 1992

Local number--numbering system described in text.

Site identification--15-digit identification number, based on latitude-longitude location.

Well depth--reported in feet below land surface.

Principal aquifer--

Czr	-	Cenozoic rocks
Qal	-	Quaternary alluvium
Qalp	-	Pleistocene alluvium
Qgo	-	Pleistocene glacial outwash
Ts	-	Tertiary sediments
Kvm	-	Virgelle Sandstone Member of Eagle Sandstone (Upper Cretaceous)
Mmc	-	Mission Canyon Limestone (Mississippian)

Altitude of land surface--reported in feet above sea level.

Water level--in feet below land surface.

Water year--October 1 through September 30.

Symbols: --- no data; e, estimated

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 32N58E04DBBD02
SITE IDENTIFICATION: 483318104105402
WELL DEPTH: 143 FEET
PRINCIPAL AQUIFER: Qgo
ALTITUDE OF LAND SURFACE: 1,977

DAY	WATER LEVEL, WATER YEAR OCTOBER 1985 THROUGH SEPTEMBER 1986											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.25	25.06	24.98	24.88	24.78	24.71	24.45	24.31	24.39	24.62	24.87	24.96
2	25.25	25.06	24.98	24.87	24.78	24.69	24.44	24.31	24.38	24.64	24.85	24.96
3	25.25	25.05	24.97	24.87	24.78	24.68	24.44	24.30	24.40	24.61	24.87	24.96
4	25.24	25.05	24.96	24.87	24.77	24.67	24.43	24.30	24.42	24.61	24.88	24.96
5	25.23	25.05	24.97	24.86	24.77	24.65	24.43	24.30	24.41	24.61	24.90	24.95
6	25.22	25.05	24.96	24.86	24.77	24.63	24.43	24.29	24.41	24.62	24.89	24.94
7	25.21	25.04	24.96	24.86	24.76	24.63	24.43	24.27	24.41	24.66	24.93	24.94
8	25.21	25.04	24.96	24.85	24.76	24.62	24.42	24.26	24.42	24.66	24.93	24.92
9	25.20	25.04	24.96	24.84	24.76	24.61	24.41	24.25	24.47	24.65	24.90	24.90
10	25.19	25.04	24.95	24.84	24.76	24.61	24.41	24.25	24.48	24.65	24.90	24.91
11	25.18	25.04	24.95	24.84	24.76	24.60	24.41	24.24	24.47	24.69	24.90	24.90
12	25.17	25.04	24.94	24.84	24.75	24.59	24.40	24.24	24.48	24.67	24.89	24.89
13	25.16	25.03	24.94	24.84	24.75	24.59	24.40	24.24	24.47	24.67	24.91	24.88
14	25.14	25.03	24.94	24.83	24.74	24.58	24.39	24.24	24.48	24.65	24.96	24.88
15	25.13	25.03	24.94	24.83	24.74	24.57	24.38	24.24	24.48	24.64	24.96	24.88
16	25.11	25.02	24.94	24.82	24.74	24.56	24.36	24.24	24.48	24.65	24.94	24.86
17	25.11	25.02	24.93	24.82	24.73	24.56	24.35	24.24	24.51	24.66	24.94	24.82
18	25.11	25.02	24.93	24.81	24.73	24.55	24.35	24.24	24.51	24.66	24.95	24.81
19	25.10	25.01	24.92	24.80	24.74	24.54	24.34	24.24	24.50	24.68	24.94	24.80
20	25.10	25.01	24.92	24.80	24.74	24.54	24.34	24.24	24.51	24.73	24.93	24.79
21	25.10	25.01	24.92	24.80	24.73	24.53	24.34	24.23	24.52	24.74	24.93	24.78
22	25.09	25.00	24.91	24.81	24.73	24.52	24.34	24.23	24.53	24.72	24.93	24.77
23	25.08	25.00	24.90	24.80	24.73	24.52	24.34	24.23	24.57	24.72	24.94	24.73
24	25.08	24.99	24.90	24.79	24.73	24.51	24.33	24.24	24.58	24.76	24.94	24.73
25	25.08	24.99	24.91	24.79	24.72	24.50	24.33	24.28	24.62	24.78	24.95	24.73
26	25.07	24.99	24.89	24.79	24.72	24.50	24.32	24.30	24.62	24.81	24.95	24.71
27	25.07	24.99	24.88	24.78	24.72	24.49	24.32	24.32	24.59	24.78	24.95	24.70
28	25.07	24.99	24.88	24.78	24.72	24.48	24.32	24.30	24.59	24.78	24.95	24.70
29	25.07	24.98	24.88	24.78	---	24.47	24.32	24.30	24.61	24.79	24.96	24.69
30	25.06	24.98	24.88	24.79	---	24.47	24.32	24.32	24.61	24.82	24.96	24.67
31	25.06	---	24.88	24.78	---	24.46	---	24.37	---	24.86	24.96	---
MEAN	25.14	25.02	24.93	24.82	24.75	24.57	24.38	24.27	24.50	24.70	24.92	24.84
MAX	25.25	25.06	24.98	24.88	24.78	24.71	24.45	24.37	24.62	24.86	24.96	24.96
MIN	25.06	24.98	24.88	24.78	24.72	24.46	24.32	24.23	24.38	24.61	24.85	24.67

DAY	WATER LEVEL, WATER YEAR OCTOBER 1986 THROUGH SEPTEMBER 1987											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.66	24.55	24.39	24.29	24.21	24.12	23.99	23.89	24.12	24.46	24.60	24.68
2	24.65	24.54	24.39	24.29	24.22	24.12	23.98	23.90	24.14	24.49	24.61	24.68
3	24.65	24.53	24.38	24.28	24.21	24.12	23.97	23.89	24.15	24.49	24.62	24.69
4	24.64	24.52	24.37	24.28	24.21	24.11	23.97	23.89	24.18	24.49	24.64	24.69
5	24.63	24.51	24.37	24.28	24.20	24.11	23.96	23.90	24.20	24.51	24.67	24.69
6	24.63	24.51	24.37	24.28	24.20	24.11	23.96	23.90	24.23	24.52	24.67	24.69
7	24.60	24.50	24.36	24.27	24.19	24.11	23.95	23.90	24.23	24.52	24.66	24.70
8	24.60	24.49	24.36	24.27	24.19	24.11	23.93	23.90	24.22	24.54	24.66	24.70
9	24.61	24.50	24.36	24.27	24.18	24.10	23.93	23.94	24.21	24.56	24.66	24.70
10	24.62	24.49	24.36	24.26	24.18	24.10	23.93	23.95	24.21	24.56	24.65	24.70
11	24.63	24.49	24.36	24.26	24.18	24.09	23.93	23.94	24.22	24.56	24.66	24.70
12	24.62	24.49	24.35	24.26	24.17	24.09	23.92	23.95	24.25	24.56	24.66	24.70
13	24.61	24.48	24.35	24.26	24.17	24.08	23.91	24.00	24.29	24.57	24.66	24.70
14	24.61	24.47	24.35	24.26	24.17	24.08	23.91	24.04	24.31	24.60	24.66	24.70
15	24.60	24.46	24.35	24.25	24.17	24.08	23.91	24.06	24.31	24.61	24.66	24.70
16	24.60	24.46	24.34	24.25	24.16	24.07	23.90	24.03	24.34	24.61	24.66	24.70
17	24.59	24.46	24.34	24.25	24.16	24.07	23.90	24.01	24.33	24.60	24.66	24.70
18	24.59	24.45	24.34	24.24	24.16	24.06	23.89	24.00	24.33	24.59	24.66	24.70
19	24.59	24.44	24.34	24.23	24.15	24.06	23.90	24.01	24.32	24.59	24.66	24.70
20	24.58	24.44	24.34	24.24	24.14	24.05	23.91	24.02	24.34	24.62	24.66	24.70
21	24.58	24.44	24.33	24.24	24.14	24.04	23.89	24.04	24.36	24.60	24.67	24.70
22	24.58	24.44	24.33	24.24	24.14	24.04	23.89	24.04	24.35	24.60	24.67	24.70
23	24.58	24.43	24.32	24.24	24.14	24.04	23.89	24.08	24.35	24.60	24.67	24.70
24	24.57	24.42	24.32	24.23	24.13	24.03	23.89	24.12	24.36	24.61	24.68	24.70
25	24.56	24.42	24.32	24.23	24.13	24.02	23.89	24.14	24.39	24.63	24.68	24.70
26	24.56	24.41	24.31	24.23	24.13	24.02	23.90	24.13	24.41	24.63	24.68	24.70
27	24.55	24.41	24.31	24.22	24.12	24.02	23.89	24.10	24.41	24.63	24.68	24.70
28	24.55	24.41	24.31	24.22	24.12	24.01	23.89	24.10	24.41	24.64	24.68	24.70
29	24.55	24.41	24.30	24.22	---	24.00	23.89	24.11	24.41	24.64	24.68	24.69
30	24.54	24.40	24.30	24.21	---	23.99	23.89	24.11	24.42	24.61	24.68	24.68
31	24.54	---	24.30	24.21	---	23.99	---	24.11	---	24.60	24.68	---
MEAN	24.60	24.47	24.34	24.25	24.17	24.07	23.92	24.01	24.29	24.58	24.66	24.70
MAX	24.66	24.55	24.39	24.29	24.22	24.12	23.99	24.14	24.42	24.64	24.68	24.70
MIN	24.54	24.40	24.30	24.21	24.12	23.99	23.89	23.89	24.12	24.46	24.60	24.68

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 32N58E04DBBD02--Continued

WATER LEVEL, WATER YEAR OCTOBER 1987 THROUGH SEPTEMBER 1988												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.68	24.60	24.51	24.44	24.38	24.31	24.20	24.17	24.54	24.95	25.29	25.57
2	24.68	24.60	24.51	24.43	24.38	24.31	24.19	24.17	24.56	24.99	25.29	25.57
3	24.67	24.60	24.51	24.44	24.38	24.30	24.19	24.17	24.56	25.00	25.29	25.57
4	24.68	24.60	24.51	24.44	24.38	24.30	24.19	24.18	24.60	25.00	25.30	25.57
5	24.68	24.60	24.50	24.44	24.38	24.30	24.19	24.17	24.66	25.04	25.32	25.57
6	24.68	24.59	24.50	24.43	24.38	24.28	24.19	24.16	24.69	25.06	25.33	25.57
7	24.67	24.60	24.49	24.44	24.37	24.28	24.18	24.17	24.71	25.08	25.34	25.59
8	24.68	24.60	24.49	24.44	24.38	24.28	24.19	24.18	24.75	25.09	25.35	25.59
9	24.68	24.59	24.48	24.43	24.38	24.27	24.19	24.19	24.77	25.11	25.36	25.59
10	24.68	24.59	24.48	24.43	24.38	24.27	24.18	24.20	24.79	25.12	25.37	25.60
11	24.67	24.58	24.49	24.43	24.36	24.27	24.17	24.21	24.80	25.09	25.38	25.61
12	24.66	24.58	24.49	24.43	24.36	24.27	24.18	24.26	24.83	25.09	25.38	25.65
13	24.66	24.56	24.49	24.43	24.37	24.27	24.18	24.28	24.82	25.13	25.38	25.68
14	24.66	24.56	24.48	24.42	24.35	24.26	24.17	24.28	24.78	25.16	25.39	25.68
15	24.66	24.57	24.48	24.42	24.35	24.26	24.17	24.29	24.77	25.19	25.40	25.66
16	24.65	24.57	24.47	24.42	24.36	24.25	24.17	24.31	24.78	25.20	25.42	25.65
17	24.65	24.56	24.47	24.42	24.35	24.25	24.17	24.36	24.83	25.20	25.42	25.65
18	24.65	24.56	24.46	24.42	24.34	24.24	24.17	24.39	24.86	25.17	25.43	25.62
19	24.65	24.56	24.46	24.42	24.35	24.24	24.17	24.39	24.86	25.16	25.43	25.61
20	24.65	24.55	24.46	24.41	24.34	24.23	24.17	24.38	24.87	25.16	25.44	25.61
21	24.63	24.55	24.46	24.41	24.33	24.23	24.17	24.38	24.91	25.19	25.45	25.61
22	24.63	24.55	24.46	24.39	24.34	24.23	24.16	24.38	24.92	25.21	25.46	25.61
23	24.63	24.55	24.46	24.40	24.34	24.22	24.16	24.40	24.92	25.25	25.46	25.61
24	24.63	24.55	24.45	24.41	24.33	24.22	24.17	24.45	24.95	25.27	25.47	25.61
25	24.62	24.55	24.45	24.40	24.32	24.22	24.17	24.48	24.97	25.25	25.48	25.61
26	24.62	24.55	24.45	24.40	24.32	24.20	24.17	24.49	24.95	25.24	25.49	25.62
27	24.62	24.54	24.45	24.39	24.32	24.21	24.17	24.48	24.99	25.24	25.49	25.61
28	24.62	24.54	24.45	24.39	24.32	24.21	24.17	24.51	25.00	25.25	25.50	25.61
29	24.62	24.54	24.44	24.38	24.31	24.21	24.17	24.54	24.96	25.27	25.55	25.61
30	24.61	24.52	24.44	24.39	---	24.21	24.16	24.55	24.95	25.28	25.58	25.62
31	24.61	---	24.44	24.39	---	24.20	---	24.54	---	25.28	25.59	---
MEAN	24.65	24.57	24.47	24.42	24.35	24.25	24.18	24.33	24.81	25.15	25.41	25.61
MAX	24.68	24.60	24.51	24.44	24.38	24.31	24.20	24.55	25.00	25.28	25.59	25.68
MIN	24.61	24.52	24.44	24.38	24.31	24.20	24.16	24.16	24.54	24.95	25.29	25.57
WATER LEVEL, WATER YEAR OCTOBER 1988 THROUGH SEPTEMBER 1989												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.67	25.51	25.40	25.30	25.18	25.11	24.83	24.61	24.72	25.05	25.36	25.61
2	25.69	25.51	25.39	25.29	25.18	25.11	24.82	24.61	24.70	25.07	25.41	25.61
3	25.67	25.50	25.39	25.29	25.18	25.11	24.82	24.61	24.70	25.09	25.45	25.61
4	25.64	25.50	25.39	25.29	25.18	25.11	24.80	24.60	24.70	25.11	25.45	25.61
5	25.64	25.50	25.38	25.28	25.18	25.10	24.79	24.60	24.71	25.12	25.43	25.61
6	25.64	25.48	25.38	25.27	25.18	25.09	24.78	24.60	24.71	25.15	25.42	25.62
7	25.63	25.48	25.38	25.27	25.18	25.09	24.77	24.60	24.74	25.13	25.43	25.62
8	25.62	25.48	25.38	25.27	25.18	25.09	24.76	24.60	24.79	25.15	25.48	25.62
9	25.61	25.48	25.37	25.27	25.18	25.09	24.76	24.60	24.82	25.16	25.51	25.62
10	25.61	25.47	25.36	25.26	25.18	25.09	24.74	24.59	24.80	25.20	25.52	25.62
11	25.61	25.47	25.36	25.26	25.18	25.09	24.74	24.59	24.79	25.21	25.50	25.62
12	25.60	25.47	25.36	25.26	25.18	25.08	24.72	24.59	24.79	25.22	25.50	25.62
13	25.60	25.46	25.36	25.25	25.18	25.07	24.72	24.59	24.79	25.23	25.53	25.62
14	25.59	25.45	25.36	25.24	25.18	25.07	24.72	24.59	24.80	25.26	25.57	25.62
15	25.59	25.45	25.34	25.24	25.18	25.07	24.71	24.59	24.80	25.29	25.58	25.62
16	25.60	25.45	25.34	25.24	25.18	25.06	24.70	24.58	24.84	25.30	25.59	25.62
17	25.57	25.45	25.34	25.22	25.17	25.06	24.70	24.58	24.87	25.27	25.57	25.62
18	25.57	25.45	25.33	25.22	25.16	25.06	24.69	24.58	24.87	25.23	25.56	25.63
19	25.56	25.45	25.33	25.22	25.15	25.06	24.69	24.59	24.86	25.22	25.59	25.63
20	25.55	25.44	25.33	25.22	25.15	25.05	24.68	24.59	24.86	25.22	25.63	25.63
21	25.54	25.44	25.33	25.22	25.15	25.04	24.67	24.59	24.89	25.23	25.65	25.63
22	25.54	25.43	25.32	25.22	25.15	25.04	24.66	24.60	24.93	25.28	25.65	25.63
23	25.54	25.42	25.32	25.22	25.12	25.04	24.66	24.61	24.94	25.30	25.62	25.63
24	25.54	25.42	25.32	25.22	25.12	25.04	24.66	24.61	24.97	25.29	25.61	25.62
25	25.54	25.42	25.31	25.22	25.12	25.02	24.65	24.60	24.96	25.29	25.61	25.62
26	25.53	25.41	25.31	25.22	25.10	24.97	24.64	24.61	24.94	25.32	25.61	25.62
27	25.53	25.41	25.31	25.22	25.11	24.94	24.63	24.61	24.94	25.33	25.61	25.62
28	25.53	25.40	25.31	25.22	25.11	24.91	24.62	24.62	24.95	25.33	25.61	25.62
29	25.53	25.40	25.30	25.21	---	24.89	24.62	24.64	24.97	25.34	25.61	25.62
30	25.52	25.40	25.30	25.18	---	24.87	24.62	24.69	25.02	25.38	25.61	25.62
31	25.52	---	25.30	25.18	---	24.84	---	24.72	---	25.35	25.62	---
MEAN	25.58	25.45	25.35	25.24	25.16	25.04	24.71	24.61	24.84	25.23	25.54	25.62
MAX	25.69	25.51	25.40	25.30	25.18	25.11	24.83	24.72	25.02	25.38	25.65	25.63
MIN	25.52	25.40	25.30	25.18	25.10	24.84	24.62	24.58	24.70	25.05	25.36	25.61

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 32N58E04DBBD02--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.61	25.42	25.29	25.20	25.12	25.07	24.97	24.92	24.92	25.31	25.64	25.72
2	25.61	25.41	25.29	25.20	25.11	25.07	24.96	24.92	24.93	25.33	25.67	25.72
3	25.61	25.40	25.28	25.20	25.11	25.07	24.96	24.93	24.94	25.35	25.68	25.72
4	25.61	25.40	25.28	25.19	25.11	25.07	24.96	24.94	24.95	25.37	25.70	25.73
5	25.60	25.40	25.28	25.19	25.11	25.06	24.96	24.93	24.98	25.40	25.71	25.73
6	25.59	25.39	25.28	25.19	25.11	25.06	24.96	24.92	24.99	25.40	25.71	25.73
7	25.58	25.38	25.27	25.18	25.10	25.05	24.95	24.92	24.98	25.41	25.72	25.74
8	25.58	25.38	25.26	25.18	25.10	25.05	24.95	24.92	25.00	25.44	25.72	25.74
9	25.58	25.37	25.26	25.18	25.10	25.05	24.95	24.92	25.04	25.45	25.74	25.75
10	25.57	25.36	25.26	25.17	25.10	25.04	24.95	24.93	25.07	25.44	25.76	25.75
11	25.56	25.36	25.25	25.17	25.09	25.04	24.95	24.95	25.09	25.45	25.76	25.75
12	25.56	25.36	25.25	25.17	25.09	25.04	24.95	24.96	25.10	25.47	25.74	25.76
13	25.56	25.36	25.25	25.16	25.10	25.03	24.94	24.97	25.10	25.49	25.72	25.76
14	25.55	25.35	25.25	25.16	25.09	25.03	24.94	24.97	25.10	25.51	25.72	25.77
15	25.55	25.35	25.25	25.16	25.09	25.02	24.94	24.97	25.11	25.52	25.74	25.77
16	25.55	25.34	25.24	25.16	25.09	25.02	24.94	24.95	25.12	25.55	25.75	25.77
17	25.55	25.34	25.24	25.16	25.08	25.02	24.93	24.94	25.13	25.55	25.74	25.77
18	25.54	25.34	25.24	25.15	25.08	25.02	24.93	24.93	25.16	25.53	25.72	25.78
19	25.53	25.34	25.24	25.15	25.09	25.02	24.93	24.93	25.17	25.54	25.71	25.78
20	25.53	25.34	25.24	25.14	25.08	25.01	24.93	24.93	25.16	25.54	25.71	25.78
21	25.53	25.33	25.24	25.14	25.08	25.00	24.93	24.93	25.16	25.53	25.71	25.78
22	25.53	25.33	25.24	25.14	25.09	25.00	24.92	24.93	25.16	25.53	25.71	25.78
23	25.52	25.32	25.23	25.14	25.08	25.00	24.92	24.93	25.19	25.56	25.71	25.78
24	25.52	25.31	25.23	25.14	25.08	24.99	24.92	24.93	25.22	25.59	25.71	25.78
25	25.52	25.31	25.23	25.13	25.08	24.99	24.92	24.93	25.24	25.60	25.71	25.78
26	25.51	25.31	25.22	25.13	25.08	24.99	24.92	24.92	25.27	25.59	25.71	25.78
27	25.48	25.31	25.22	25.13	25.08	24.99	24.92	24.92	25.25	25.57	25.70	25.78
28	25.46	25.30	25.22	25.12	25.07	24.98	24.91	24.92	25.26	25.56	25.70	25.78
29	25.45	25.30	25.21	25.12	---	24.98	24.91	24.92	25.29	25.56	25.70	25.78
30	25.44	25.30	25.21	25.12	---	24.98	24.91	24.92	25.30	25.56	25.71	25.78
31	25.43	---	25.21	25.12	---	24.97	---	24.92	---	25.59	25.71	---
MEAN	25.54	25.35	25.25	25.16	25.09	25.02	24.94	24.93	25.11	25.49	25.71	25.76
MAX	25.61	25.42	25.29	25.20	25.12	25.07	24.97	24.97	25.30	25.60	25.76	25.78
MIN	25.43	25.30	25.21	25.12	25.07	24.97	24.91	24.92	24.92	25.31	25.64	25.72
DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.78	25.72	25.63	25.55	25.48	25.38	25.29	25.18	25.19	25.23	25.54	25.85
2	25.78	25.72	25.63	25.55	25.48	25.37	25.29	25.18	25.21	25.22	25.57	25.87
3	25.78	25.71	25.63	25.55	25.48	25.37	25.28	25.18	25.20	25.22	25.56	25.86
4	25.78	25.71	25.62	25.55	25.48	25.36	25.28	25.18	25.19	25.20	25.53	25.87
5	25.78	25.71	25.62	25.55	25.47	25.36	25.27	25.17	25.20	25.19	25.53	25.86
6	25.79	25.71	25.62	25.55	25.46	25.37	25.27	25.16	25.20	25.19	25.54	25.86
7	25.79	25.70	25.61	25.54	25.46	25.36	25.27	25.16	25.20	25.19	25.60	25.88
8	25.79	25.70	25.61	25.54	25.46	25.36	25.27	25.17	25.20	25.19	25.63	25.84
9	25.78	25.70	25.61	25.54	25.46	25.36	25.26	25.20	25.20	25.21	25.62	25.83
10	25.78	25.70	25.60	25.54	25.45	25.36	25.26	25.19	25.20	25.22	25.62	25.82
11	25.78	25.69	25.60	25.54	25.45	25.35	25.26	25.17	25.21	25.20	25.65	25.82
12	25.77	25.69	25.59	25.53	25.44	25.35	25.26	25.16	25.25	25.20	25.69	25.82
13	25.77	25.68	25.59	25.53	25.43	25.35	25.26	25.15	25.26	25.20	25.69	25.81
14	25.77	25.68	25.59	25.53	25.43	25.34	25.26	25.17	25.25	25.23	25.66	25.81
15	25.77	25.68	25.58	25.53	25.42	25.34	25.26	25.17	25.25	25.26	25.66	25.81
16	25.77	25.68	25.58	25.53	25.42	25.34	25.26	25.17	25.29	25.29	25.66	25.81
17	25.77	25.67	25.57	25.52	25.42	25.34	25.25	25.17	25.30	25.28	25.66	25.81
18	25.76	25.67	25.57	25.52	25.42	25.33	25.25	25.16	25.32	25.28	25.67	25.81
19	25.75	25.67	25.57	25.52	25.41	25.32	25.25	25.17	25.33	25.29	25.69	25.81
20	25.75	25.66	25.57	25.52	25.41	25.32	25.24	25.17	25.32	25.32	25.69	25.81
21	25.75	25.66	25.57	25.51	25.41	25.32	25.24	25.17	25.33	25.34	25.69	25.80
22	25.75	25.66	25.57	25.50	25.40	25.32	25.23	25.19	25.35	25.38	25.70	25.79
23	25.75	25.65	25.57	25.51	25.40	25.32	25.23	25.20	25.35	25.37	25.70	25.78
24	25.74	25.65	25.56	25.51	25.40	25.32	25.23	25.18	25.38	25.38	25.70	25.77
25	25.74	25.64	25.56	25.50	25.39	25.31	25.23	25.15	25.33	25.42	25.71	25.77
26	25.74	25.64	25.56	25.49	25.39	25.30	25.22	25.15	25.30	25.42	25.71	25.77
27	25.73	25.64	25.56	25.49	25.39	25.30	25.21	25.15	25.30	25.42	25.72	25.77
28	25.73	25.64	25.56	25.49	25.38	25.30	25.20	25.15	25.28	25.43	25.73	25.76
29	25.73	25.64	25.56	25.48	---	25.30	25.19	25.15	25.26	25.48	25.74	25.76
30	25.73	25.64	25.55	25.48	---	25.29	25.18	25.15	25.24	25.51	25.77	25.75
31	25.72	---	25.55	25.48	---	25.29	---	25.16	---	25.51	25.81	---
MEAN	25.76	25.68	25.59	25.52	25.43	25.34	25.25	25.17	25.26	25.30	25.66	25.81
MAX	25.79	25.72	25.63	25.55	25.48	25.38	25.29	25.20	25.38	25.51	25.81	25.88
MIN	25.72	25.64	25.55	25.48	25.38	25.29	25.18	25.15	25.19	25.19	25.53	25.75

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 32N58E04DBBD02--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTFMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.75	25.67	25.54	25.47	25.41	25.33	25.23	25.12	25.33	25.57	25.83	---
2	25.75	25.66	25.54	25.47	25.41	25.33	25.23	25.12	25.35	25.55	25.82	---
3	25.75	25.66	25.54	25.47	25.41	25.33	25.23	25.13	25.38	25.55	25.82	---
4	25.75	25.66	25.54	25.47	25.39	25.32	25.23	25.16	25.39	25.55	25.81	---
5	25.75	25.99	25.53	25.47	25.39	25.32	25.22	25.16	25.36	25.55	25.83	---
6	25.74	25.66	25.53	25.46	25.39	25.32	25.22	25.18	25.36	25.55	25.82	---
7	25.74	25.65	25.53	25.46	25.39	25.31	25.22	25.20	25.37	25.55	25.83	---
8	25.74	25.64	25.53	25.46	25.38	25.31	25.21	25.23	25.41	25.56	25.85	---
9	25.74	25.64	25.52	25.46	25.38	25.31	25.21	25.21	25.45	25.57	25.87	---
10	25.74	25.64	25.52	25.45	25.38	25.30	25.21	25.18	25.47	25.58	25.85	---
11	25.74	25.63	25.52	25.45	25.37	25.30	25.21	25.16	25.50	25.62	25.85	---
12	25.73	25.62	25.50	25.45	25.37	25.30	25.20	25.16	25.50	25.62	25.87	---
13	25.72	25.61	25.51	25.45	25.37	25.29	25.20	25.16	25.50	25.61	25.91	---
14	25.72	25.61	25.51	25.45	25.37	25.28	25.20	25.15	25.53	25.61	25.93	---
15	25.72	25.60	25.50	25.44	25.37	25.28	25.20	25.16	25.51	25.65	25.95	---
16	25.71	25.59	25.50	25.44	25.37	25.28	25.20	25.19	25.49	25.68	25.96	---
17	25.72	25.59	25.50	25.44	25.37	25.28	25.20	25.19	25.48	25.65	25.98	---
18	25.72	25.59	25.50	25.44	25.36	25.28	25.19	25.18	25.49	25.64	25.99	---
19	25.71	25.59	25.50	25.44	25.36	25.27	25.17	25.22	25.51	25.65	25.99	---
20	25.71	25.58	25.50	25.43	25.36	25.27	25.16	25.25	25.50	25.68	25.96	---
21	25.70	25.58	25.49	25.43	25.36	25.27	25.16	25.25	25.50	25.71	25.96	---
22	25.70	25.58	25.49	25.43	25.35	25.26	25.15	25.23	25.51	25.70	25.94	---
23	25.70	25.57	25.49	25.43	25.35	25.26	25.15	25.24	25.53	25.72	25.93	---
24	25.70	25.57	25.49	25.43	25.35	25.25	25.15	25.26	25.52	25.71	---	---
25	25.69	25.56	25.49	25.42	25.35	25.25	25.14	25.25	25.53	25.71	---	---
26	25.69	25.56	25.48	25.42	25.34	25.24	25.13	25.25	25.56	25.74	---	---
27	25.68	25.56	25.48	25.42	25.34	25.24	25.13	25.29	25.57	25.75	---	---
28	25.68	25.55	25.48	25.42	25.34	25.24	25.12	25.33	25.56	25.77	---	---
29	25.67	25.55	25.48	25.41	25.33	25.24	25.12	25.35	25.57	25.77	---	---
30	25.67	25.55	25.48	25.41	---	25.24	25.12	25.35	25.59	25.79	---	---
31	25.67	---	25.48	25.41	---	25.24	---	25.34	---	25.82	---	---
MEAN	25.72	25.62	25.51	25.44	25.37	25.28	25.18	25.21	25.48	25.65	---	---
MAX	25.75	25.99	25.54	25.47	25.41	25.33	25.23	25.35	25.59	25.82	---	---
MIN	25.67	25.55	25.48	25.41	25.33	25.24	25.12	25.12	25.33	25.55	---	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 26N23E23ACAD02
SITE IDENTIFICATION: 475949108430601
WELL DEPTH: 244 FEET
PRINCIPAL AQUIFER: Kvm
ALTITUDE OF LAND SURFACE: 3,477

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	19.65	19.81	19.83	19.84	19.93	19.94	20.09	20.31	20.25	20.08	20.41	20.59
2	19.65	19.91	19.83	19.84	19.92	19.94	20.09	20.34	20.32	20.20	20.42	20.62
3	19.68	19.90	19.84	19.84	19.97	19.90	20.09	20.35	20.34	20.32	20.46	20.62
4	19.68	19.82	19.81	19.84	20.00	19.86	20.04	20.36	20.32	20.28	20.44	20.61
5	19.73	19.82	19.81	19.84	20.02	19.91	20.13	20.36	20.34	20.23	20.40	20.58
6	19.81	19.86	19.84	19.84	20.05	20.01	20.17	20.39	20.39	20.23	20.39	20.56
7	19.83	19.81	19.84	19.84	20.02	20.04	20.14	20.36	20.39	20.32	20.42	20.57
8	19.82	19.78	19.84	19.84	20.03	20.06	20.18	20.32	20.35	20.32	20.47	20.61
9	19.75	19.79	19.84	19.84	20.04	20.05	20.23	20.31	20.31	20.28	20.49	20.62
10	19.72	19.81	19.83	19.84	20.02	20.01	20.26	20.30	20.32	20.25	20.49	20.62
11	19.75	19.85	19.83	19.84	19.98	20.04	20.22	20.32	20.37	20.28	20.49	20.62
12	19.71	19.83	19.84	19.83	19.94	20.08	20.20	20.37	20.34	20.33	20.49	20.60
13	19.68	19.77	19.83	19.83	19.99	20.09	20.26	20.31	20.29	20.33	20.50	20.57
14	19.71	19.77	19.83	19.84	20.05	20.07	20.27	20.30	20.31	20.28	20.49	20.61
15	19.73	19.83	19.82	19.89	19.97	20.06	20.19	20.30	20.33	20.27	20.49	20.63
16	19.75	19.83	19.83	19.95	19.90	20.08	20.17	20.32	20.33	20.29	20.50	20.69
17	19.78	19.81	19.79	19.94	19.93	20.09	20.21	20.36	20.36	20.28	20.52	20.74
18	19.73	19.77	19.82	19.91	19.99	20.09	20.24	20.36	20.37	20.29	20.55	20.69
19	19.74	19.72	19.93	19.92	19.99	20.04	20.25	20.34	20.40	20.30	20.51	20.61
20	19.82	19.68	19.95	19.95	19.98	20.02	20.28	20.32	20.41	20.30	20.50	20.59
21	19.78	19.69	19.94	19.91	20.05	20.06	20.27	20.32	20.34	20.32	20.51	20.61
22	19.78	19.73	19.92	19.90	20.07	20.09	20.24	20.30	20.13	20.40	20.54	20.61
23	19.86	19.71	19.89	19.91	20.07	20.09	20.23	20.31	20.21	20.45	20.55	20.61
24	19.86	19.71	19.91	19.93	20.09	20.09	20.21	20.33	20.21	20.43	20.52	20.62
25	19.80	19.74	19.92	19.95	20.09	20.09	20.19	20.36	20.22	20.39	20.53	20.66
26	19.84	19.73	19.84	19.90	20.05	20.09	20.18	20.32	20.23	20.34	20.54	20.65
27	19.85	19.78	19.84	19.87	19.95	20.09	20.19	20.31	20.24	20.37	20.53	20.63
28	19.80	19.83	19.91	19.91	19.90	20.09	20.17	20.35	20.24	20.40	20.50	20.61
29	19.81	19.79	19.91	19.92	---	20.09	20.16	20.36	20.22	20.40	20.57	20.61
30	19.79	19.79	19.90	19.90	---	20.09	20.25	20.33	20.17	20.38	20.62	20.62
31	19.75	---	19.87	19.92	---	20.09	---	20.25	---	20.41	20.58	---
MEAN	19.76	19.79	19.86	19.88	20.00	20.04	20.19	20.33	20.30	20.31	20.50	20.62
MAX	19.86	19.91	19.95	19.95	20.09	20.09	20.28	20.39	20.41	20.45	20.62	20.74
MIN	19.65	19.68	19.79	19.83	19.90	19.86	20.04	20.25	20.13	20.08	20.39	20.56

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.61	20.83	20.79	20.85	20.86	21.00	21.08	20.99	20.99	20.99	21.24	21.24
2	20.64	20.77	20.84	20.85	20.86	21.03	20.98	20.99	20.99	20.99	21.24	21.24
3	20.71	20.68	20.81	20.83	20.86	21.03	20.96	20.99	20.99	20.99	21.24	21.24
4	20.73	20.62	20.79	20.83	20.86	21.03	20.98	20.99	20.99	20.99	21.24	21.24
5	20.71	20.64	20.76	20.85	20.86	21.04	20.99	20.99	20.99	20.99	21.22	21.24
6	20.65	20.70	20.74	20.85	20.86	21.06	20.99	20.99	20.99	20.99	21.21	21.24
7	20.67	20.68	20.78	20.86	20.86	21.09	20.99	20.99	20.99	20.99	21.22	21.24
8	20.74	20.68	20.82	20.86	20.86	21.11	20.99	20.97	20.99	20.99	21.24	21.24
9	20.75	20.70	20.84	20.86	20.86	21.10	20.98	20.99	20.99	20.99	21.24	21.24
10	20.72	20.70	20.82	20.86	20.86	21.08	20.99	20.99	20.99	21.00	21.24	21.25
11	20.67	20.68	20.77	20.86	20.86	21.08	20.99	20.99	20.99	21.00	21.24	21.29
12	20.61	20.65	20.81	20.86	20.86	21.11	20.99	20.99	20.99	21.01	21.24	21.29
13	20.61	20.68	20.86	20.86	20.86	21.13	20.99	20.99	20.99	21.11	21.24	18.64
14	20.61	20.75	20.86	20.86	20.86	21.09	20.99	20.99	20.99	21.19	21.24	---
15	20.59	20.76	20.86	20.86	20.86	21.08	20.99	20.99	20.99	21.23	21.24	---
16	20.58	20.67	20.86	20.86	20.86	21.09	20.96	20.99	20.99	21.24	21.24	---
17	20.61	20.65	20.84	20.86	20.86	21.10	20.93	20.99	20.99	21.24	21.24	---
18	20.61	20.76	20.83	20.86	20.92	21.11	20.98	20.99	20.99	21.24	21.24	---
19	20.61	20.80	20.85	20.86	21.02	21.11	20.99	20.99	20.99	21.25	21.24	---
20	20.59	20.79	20.86	20.86	21.07	21.11	20.99	20.99	20.99	21.23	21.24	---
21	20.58	20.84	20.86	20.86	21.06	21.11	20.99	20.99	20.99	21.22	21.24	---
22	20.69	20.87	20.86	20.86	21.07	21.09	20.99	20.99	20.99	21.19	21.24	---
23	20.67	20.84	20.86	20.86	21.10	21.09	20.99	20.99	20.99	21.19	21.24	---
24	20.66	20.77	20.86	20.86	21.10	21.11	20.99	20.99	20.99	21.23	21.24	---
25	20.66	20.75	20.86	20.86	21.11	21.11	20.99	20.99	20.99	21.24	21.24	---
26	20.67	20.79	20.86	20.86	21.09	21.07	20.99	20.99	20.99	21.23	21.24	---
27	20.76	20.78	20.86	20.86	21.07	21.10	20.99	20.99	20.99	21.24	21.24	---
28	20.79	20.82	20.86	20.86	21.05	21.19	20.98	20.99	20.99	21.24	21.24	---
29	20.80	20.85	20.86	20.86	21.00	21.21	20.94	20.99	20.99	21.24	21.25	---
30	20.73	20.80	20.86	20.86	---	21.23	20.97	20.99	20.99	21.24	21.24	---
31	20.81	---	20.86	20.86	---	21.24	---	20.99	---	21.24	21.24	---
MEAN	20.67	20.74	20.83	20.86	20.94	21.10	20.98	20.99	20.99	21.13	21.24	---
MAX	20.81	20.87	20.86	20.86	21.11	21.24	21.08	20.99	20.99	21.25	21.25	---
MIN	20.58	20.62	20.74	20.83	20.86	21.00	20.93	20.97	20.99	20.99	21.21	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 26N23E23DCAD01
SITE IDENTIFICATION: 475925108431001
WELL DEPTH: 300 FEET
GEOLOGIC UNIT: Kvm
ALTITUDE OF LAND SURFACE: 3,575

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.14	20.65	20.79	20.82	20.72	20.61	20.84	20.82	20.75	20.42	20.59	20.76
2	20.14	20.77	20.83	20.88	20.72	20.65	20.79	20.84	20.82	20.47	20.58	20.76
3	20.09	20.75	20.82	20.82	20.79	20.62	20.81	20.85	20.83	20.54	20.59	20.70
4	20.13	20.66	20.73	20.71	20.79	20.57	20.82	20.83	20.81	20.58	20.64	20.64
5	20.13	20.70	20.81	20.68	20.85	20.53	20.80	20.84	20.82	20.51	20.61	20.61
6	20.18	20.74	20.85	20.70	20.85	20.64	20.78	20.87	20.88	20.46	20.55	20.62
7	20.28	20.65	20.79	20.73	20.81	20.73	20.73	20.82	20.85	20.46	20.56	20.70
8	20.30	20.65	20.78	20.73	20.83	20.72	20.76	20.77	20.62	20.56	20.58	20.72
9	20.30	20.67	20.78	20.70	20.82	20.76	20.82	20.74	20.40	20.57	20.62	20.67
10	20.22	20.70	20.74	20.72	20.78	20.71	20.87	20.70	20.31	20.52	20.62	20.67
11	20.17	20.75	20.76	20.70	20.78	20.70	20.79	20.75	20.30	20.49	20.59	20.64
12	20.20	20.74	20.80	20.64	20.78	20.77	20.77	20.81	20.21	20.53	20.59	20.60
13	20.15	20.66	20.73	20.66	20.79	20.78	20.86	20.72	20.12	20.58	20.63	20.67
14	20.11	20.69	20.70	20.69	20.79	20.77	20.86	20.64	20.13	20.57	20.65	20.71
15	20.15	20.81	20.67	20.78	20.79	20.74	20.77	20.68	20.22	20.52	20.62	20.75
16	20.16	20.81	20.69	20.78	20.66	20.75	20.74	20.77	20.32	20.49	20.63	20.79
17	20.19	20.74	20.59	20.75	20.65	20.81	20.78	20.82	20.38	20.52	20.62	20.74
18	20.23	20.70	20.70	20.71	20.71	20.80	20.81	20.82	20.41	20.51	20.65	20.65
19	20.17	20.63	20.82	20.76	20.75	20.74	20.82	20.81	20.47	20.51	20.66	20.63
20	20.18	20.60	20.84	20.82	20.69	20.64	20.84	20.80	20.49	20.51	20.62	20.71
21	20.26	20.62	20.78	20.71	20.74	20.67	20.83	20.81	20.47	20.51	20.60	20.70
22	20.20	20.69	20.73	20.71	20.83	20.73	20.78	20.77	20.46	20.53	20.61	20.74
23	20.28	20.63	20.71	20.72	20.81	20.79	20.77	20.80	20.43	20.62	20.65	20.73
24	20.47	20.64	20.78	20.82	20.83	20.83	20.73	20.83	20.41	20.67	20.65	20.70
25	20.48	20.67	20.74	20.79	20.84	20.75	20.70	20.87	20.41	20.65	20.61	20.68
26	20.59	20.67	20.62	20.69	20.87	20.73	20.69	20.82	20.38	20.59	20.62	20.64
27	20.63	20.74	20.67	20.68	20.75	20.73	20.68	20.82	20.40	20.54	20.63	20.65
28	20.59	20.79	20.79	20.77	20.61	20.74	20.66	20.85	20.44	20.58	20.61	20.73
29	20.62	20.73	20.73	20.72	---	20.78	20.65	20.85	20.46	20.60	20.57	20.63
30	20.60	20.78	20.71	20.70	---	20.83	20.74	20.83	20.45	20.60	20.63	20.64
31	20.57	---	20.76	20.73	---	20.86	---	20.73	---	20.56	20.66	---
MEAN	20.29	20.70	20.75	20.74	20.77	20.73	20.78	20.80	20.48	20.54	20.61	20.69
MAX	20.63	20.81	20.85	20.88	20.87	20.86	20.87	20.87	20.88	20.67	20.66	20.79
MIN	20.09	20.60	20.59	20.64	20.61	20.53	20.65	20.64	20.12	20.42	20.55	20.60

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.65	20.71	20.69	20.70	20.65	20.53	20.60	20.61	21.26	23.85	24.28	24.28
2	20.72	20.63	20.59	20.67	20.64	20.53	20.52	20.65	21.24	23.91	24.26	24.29
3	20.73	20.59	20.59	20.63	20.73	20.55	20.50	20.65	21.27	23.95	24.23	24.27
4	20.70	20.60	20.66	20.60	20.80	20.53	20.50	20.60	21.29	23.96	24.24	24.25
5	20.64	20.60	20.62	20.57	20.71	20.53	20.53	20.57	21.32	23.97	24.22	24.31
6	20.65	20.60	20.55	20.60	20.67	20.53	20.59	20.56	21.32	23.99	24.21	24.31
7	20.74	20.62	20.50	20.60	20.69	20.53	20.57	20.48	21.34	24.04	24.23	24.23
8	20.73	20.62	20.53	20.66	20.67	20.57	20.56	20.34	21.35	24.06	24.30	24.25
9	20.70	20.57	20.61	20.71	20.59	20.62	20.50	20.40	21.35	24.08	24.38	24.18
10	20.65	20.58	20.62	20.69	20.59	20.60	20.58	20.45	21.38	24.05	24.40	23.31
11	20.66	20.63	20.58	20.62	20.67	20.57	20.62	20.58	21.30	24.04	24.38	22.63
12	20.71	20.58	20.58	20.59	20.67	20.57	20.56	20.60	21.05	24.04	24.33	22.77
13	20.64	20.52	20.55	20.65	20.61	20.59	20.56	20.55	20.92	24.05	24.30	---
14	20.53	20.51	20.63	20.64	20.57	20.62	20.59	20.54	21.34	24.12	24.31	---
15	20.55	20.58	20.74	20.70	20.56	20.59	20.57	20.58	21.46	24.17	24.31	---
16	20.73	20.61	20.75	20.69	20.56	20.54	20.51	20.61	21.51	24.19	24.32	---
17	20.73	20.51	20.76	20.67	20.55	20.54	20.50	20.60	21.64	24.19	24.33	---
18	20.68	20.44	20.72	20.74	20.61	20.55	20.55	20.57	21.72	24.22	24.32	---
19	20.56	20.51	20.61	20.70	20.61	20.58	20.61	20.54	21.73	24.23	24.32	---
20	20.52	20.59	20.65	20.67	20.59	20.58	20.55	20.64	21.77	24.19	24.35	---
21	20.64	20.58	20.72	20.65	20.60	20.57	20.51	20.73	21.84	24.18	24.32	---
22	20.62	20.65	20.65	20.61	20.58	20.57	20.54	20.80	21.97	24.16	24.37	---
23	20.58	20.76	20.66	20.62	20.59	20.53	20.65	20.84	22.46	24.18	24.42	---
24	20.59	20.74	20.70	20.60	20.64	20.54	20.69	20.90	23.12	24.24	24.44	---
25	20.59	20.66	20.66	20.62	20.68	20.59	20.63	20.84	23.41	24.25	24.42	---
26	20.71	20.58	20.66	20.65	20.69	20.59	20.55	20.81	23.55	24.23	24.36	---
27	20.72	20.56	20.68	20.65	20.68	20.52	20.56	20.84	23.69	24.26	24.35	---
28	20.75	20.61	20.65	20.66	20.64	20.47	20.56	20.87	23.74	24.25	24.37	---
29	20.67	20.57	20.60	20.66	20.59	20.56	20.45	21.00	23.71	24.26	24.37	---
30	20.78	20.61	20.59	20.70	---	20.65	20.48	21.16	23.75	24.26	24.34	---
31	20.78	---	20.65	20.70	---	20.66	---	21.26	---	24.25	24.29	---
MEAN	20.67	20.60	20.64	20.65	20.64	20.56	20.56	20.68	21.96	24.12	24.32	---
MAX	20.78	20.76	20.76	20.74	20.80	20.66	20.69	21.26	23.75	24.26	24.44	---
MIN	20.52	20.44	20.50	20.57	20.55	20.47	20.45	20.34	20.92	23.85	24.21	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 26N24E32BCBA01
SITE IDENTIFICATION: 475811108400301
WELL DEPTH: 140 FEET
PRINCIPAL AQUIFER: Mmc
ALTITUDE OF LAND SURFACE: 3,713

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	40.74	41.04	41.65	41.91	42.92	43.25	43.74	41.85	39.26	33.51	36.77	39.16
2	40.74	41.13	41.70	42.01	42.91	43.06	43.72	41.70	39.31	33.47	36.90	39.27
3	40.80	41.17	41.74	42.09	42.91	43.01	43.72	41.46	39.32	33.46	36.99	39.32
4	40.85	41.18	41.69	42.16	42.93	43.07	43.71	41.28	39.32	33.47	37.05	39.36
5	40.91	41.21	41.71	42.25	42.95	43.16	43.71	41.13	39.22	33.56	37.16	39.38
6	40.99	41.21	41.79	42.32	42.98	43.29	43.70	40.99	38.46	33.73	37.25	39.42
7	41.05	41.13	41.83	42.37	42.99	43.37	43.74	40.86	37.26	33.86	37.33	39.47
8	41.10	41.11	41.87	42.43	43.01	43.43	43.77	40.53	36.00	33.97	37.37	39.56
9	41.11	41.14	41.91	42.45	43.04	43.46	43.78	40.05	35.43	34.07	37.42	39.62
10	41.12	41.15	41.93	42.47	43.05	43.47	43.76	39.56	35.23	34.22	37.50	39.65
11	41.17	41.18	41.93	42.50	43.05	43.51	43.60	39.04	35.17	34.38	37.60	39.70
12	41.12	41.19	41.95	42.48	43.05	43.54	43.42	38.20	35.20	34.50	37.69	39.75
13	41.04	41.16	41.99	42.45	43.10	43.56	43.37	36.96	35.27	34.59	37.76	39.79
14	41.04	41.18	42.01	42.45	43.15	43.57	43.38	36.58	35.38	34.67	37.85	39.87
15	41.04	41.27	42.03	42.46	43.15	43.57	43.42	36.71	35.52	34.80	37.95	39.94
16	41.04	41.33	42.03	42.48	43.15	43.59	43.45	36.92	35.68	34.91	38.05	40.02
17	41.04	41.34	42.02	42.48	43.17	43.61	43.44	37.11	35.85	35.03	38.14	40.10
18	41.04	41.36	41.94	42.47	43.21	43.61	43.38	37.23	35.99	35.16	38.19	40.14
19	40.84	41.37	41.82	42.49	43.22	43.59	43.32	37.36	36.13	35.29	38.25	40.15
20	40.68	41.39	41.75	42.53	43.23	43.56	43.26	37.47	36.28	35.40	38.32	40.19
21	40.71	41.46	41.75	42.54	43.27	43.56	43.22	37.63	36.31	35.58	38.39	40.27
22	40.76	41.56	41.12	42.56	43.29	43.58	43.19	37.84	36.28	35.74	38.46	40.32
23	37.34	41.59	40.71	42.59	43.30	43.62	43.16	38.06	36.27	35.85	38.51	40.39
24	37.38	41.64	41.10	42.64	43.34	43.64	43.12	38.19	36.16	35.92	38.58	40.43
25	40.88	41.71	41.36	42.70	43.38	43.64	43.04	38.37	34.91	35.99	38.65	40.45
26	40.91	41.75	41.49	42.72	43.40	43.65	42.71	38.56	34.35	36.10	38.72	40.48
27	40.95	41.79	41.60	42.74	43.36	43.68	42.34	38.71	34.12	36.23	38.78	40.50
28	40.95	41.75	41.75	42.80	43.34	43.70	42.11	38.82	33.96	36.34	38.91	40.54
29	40.97	41.64	41.83	42.84	---	43.71	41.95	38.88	33.84	36.44	39.02	40.62
30	40.98	41.61	41.78	42.87	---	43.74	41.89	39.02	33.65	36.56	39.06	40.61
31	40.98	---	41.79	42.90	---	43.75	---	39.17	---	36.66	39.09	---
MEAN	40.72	41.36	41.73	42.49	43.14	43.50	43.27	38.91	36.17	34.95	37.99	39.95
MAX	41.17	41.79	42.03	42.90	43.40	43.75	43.78	41.85	39.32	36.66	39.09	40.62
MIN	37.34	41.04	40.71	41.91	42.91	43.01	41.89	36.58	33.65	33.46	36.77	39.16

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	40.62	41.20	42.06	42.90	43.36	43.68	43.91	43.91	43.94	43.57	43.35	44.28
2	40.66	41.21	42.10	42.85	43.40	43.69	43.87	43.95	43.93	43.57	43.37	44.28
3	40.73	41.25	42.07	42.84	43.41	43.69	43.85	43.95	43.95	43.55	43.38	44.29
4	40.78	41.32	42.03	42.85	43.42	43.70	43.84	43.93	43.97	43.51	43.42	44.30
5	40.82	41.37	42.01	42.87	43.44	43.71	43.86	43.91	44.00	43.49	43.48	44.35
6	40.82	41.38	42.04	42.93	43.47	43.71	43.91	43.87	44.02	43.50	43.51	44.38
7	40.84	41.38	42.13	42.97	43.47	43.74	43.93	43.84	44.02	43.54	43.57	44.38
8	40.91	41.39	42.20	42.97	43.46	43.77	43.95	43.83	44.02	43.56	43.64	44.40
9	40.93	41.43	42.24	42.97	43.48	43.75	43.95	43.79	44.02	43.55	43.72	44.43
10	40.93	41.44	42.29	42.97	43.50	43.70	43.98	43.80	44.02	43.51	43.78	44.44
11	40.92	41.44	42.34	43.01	43.50	43.67	44.01	43.87	44.02	43.47	43.82	44.45
12	40.94	41.45	42.43	43.04	43.48	43.67	44.02	43.92	44.02	43.43	43.84	44.45
13	40.97	41.51	42.51	43.07	43.47	43.67	44.02	43.92	44.02	43.37	43.86	---
14	40.96	41.58	42.51	42.80	43.47	43.66	44.01	43.91	44.04	43.32	43.88	---
15	40.93	41.60	42.50	42.64	43.49	43.67	43.99	43.91	44.05	43.28	43.89	---
16	40.97	41.60	42.48	42.84	43.55	43.69	43.94	43.94	44.02	43.25	43.93	---
17	41.08	41.68	42.43	42.94	43.61	43.71	43.91	43.94	44.02	43.19	43.95	---
18	41.12	41.77	42.44	43.02	43.62	43.74	43.97	43.92	44.02	43.15	43.96	---
19	41.14	41.80	42.50	43.08	43.61	43.76	44.02	43.89	44.02	43.12	43.98	---
20	41.11	41.84	42.50	43.10	43.60	43.77	44.02	43.89	44.02	43.11	44.00	---
21	41.06	41.93	42.53	43.14	43.57	43.78	43.98	43.93	43.99	43.09	44.01	---
22	41.00	41.98	42.59	43.17	43.55	43.79	43.99	43.96	43.87	43.07	44.05	---
23	40.76	41.96	42.62	43.20	43.56	43.82	44.03	43.95	43.81	43.07	44.10	---
24	40.05	41.90	42.65	43.23	43.59	43.84	44.05	43.95	43.75	43.10	44.14	---
25	40.01	41.87	42.69	43.24	43.61	43.84	44.03	43.96	43.73	43.13	44.16	---
26	40.00	41.91	42.72	43.25	43.63	43.83	43.97	43.92	43.68	43.14	44.18	---
27	40.23	41.94	42.74	43.26	43.64	43.85	43.94	43.93	43.71	43.18	44.19	---
28	40.82	42.00	42.78	43.29	43.65	43.89	43.91	43.93	43.91	43.21	44.21	---
29	40.86	42.06	42.85	43.31	43.66	43.91	43.86	43.93	43.63	43.23	44.24	---
30	41.09	42.04	42.91	43.30	---	43.93	43.85	43.96	43.56	43.27	44.26	---
31	41.20	---	42.94	43.31	---	43.94	---	43.97	---	43.30	44.26	---
MEAN	40.81	41.64	42.45	43.04	43.53	43.76	43.95	43.91	43.93	43.32	43.88	---
MAX	41.20	42.06	42.94	43.31	43.66	43.94	44.05	43.97	44.05	43.57	44.26	---
MIN	40.00	41.20	42.01	42.64	43.36	43.66	43.84	43.79	43.56	43.07	43.35	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 23N24W34ADA01
SITE IDENTIFICATION: 474251114385201
WELL DEPTH: 377 FEET
PRINCIPAL AQUIFER: Qal
ALTITUDE OF LAND SURFACE: 2,879

DAY	WATER LEVEL, WATER YEAR OCTOBER 1985 THROUGH SEPTEMBER 1986											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	112.97	111.19	---	---	---	108.77	107.74	107.42	109.08	110.82	111.60	112.67
2	112.86	111.18	---	---	---	108.85	107.72	107.71	109.27	110.97	111.80	112.43
3	112.85	111.09	---	---	109.55	108.87	---	108.18	109.81	111.09	111.92	112.25
4	112.74	111.06	---	---	109.54	108.79	107.96	108.52	110.16	111.16	112.11	112.09
5	112.55	110.98	---	---	109.51	108.73	107.98	108.85	110.19	111.19	112.38	112.00
6	112.38	110.94	---	---	109.54	108.61	107.94	109.11	110.22	111.34	112.64	111.90
7	112.35	110.97	---	---	109.52	108.46	107.91	109.42	110.30	111.42	112.76	111.76
8	112.32	110.96	---	---	109.50	108.39	107.86	109.63	110.37	111.38	112.89	111.64
9	112.25	110.97	---	---	109.47	108.41	107.80	109.70	110.43	111.42	112.96	111.52
10	112.13	110.98	---	---	109.47	108.37	107.76	109.73	110.46	111.53	112.89	111.44
11	112.04	110.99	---	---	109.46	108.34	107.70	109.80	110.47	111.45	112.85	111.39
12	112.05	110.95	---	---	109.40	108.37	107.63	109.88	110.48	111.38	112.83	111.33
13	111.99	110.86	---	---	109.41	108.35	107.67	109.85	110.50	111.29	112.77	111.24
14	111.91	110.84	---	---	109.40	108.33	107.66	109.88	110.45	111.26	112.59	111.17
15	111.87	110.89	---	---	109.40	108.33	107.58	109.82	110.25	111.22	112.44	111.06
16	111.78	110.92	---	---	109.40	108.28	107.52	109.75	110.07	111.21	112.40	111.00
17	111.81	110.89	---	---	109.40	108.31	107.56	109.68	110.05	111.22	112.46	110.94
18	111.79	110.86	---	---	109.40	108.33	107.52	109.60	110.06	111.26	112.75	110.87
19	111.72	110.85	---	---	109.37	108.33	107.44	109.52	110.10	111.39	112.94	110.80
20	111.63	110.86	---	---	109.34	108.31	107.42	109.44	110.07	111.44	113.12	110.74
21	111.56	110.81	---	---	109.34	108.19	107.33	109.36	110.04	111.37	113.20	110.70
22	111.52	110.75	---	---	109.29	108.19	107.29	109.27	109.97	111.28	113.29	110.28
23	111.57	110.77	---	---	109.30	108.14	107.36	109.19	109.87	111.26	113.34	109.79
24	111.53	110.77	---	---	109.29	108.04	107.33	109.11	109.84	111.24	113.38	109.62
25	111.51	110.77	---	---	109.24	108.07	107.30	109.03	109.87	111.12	113.39	109.58
26	111.48	110.72	---	---	109.09	108.06	107.43	108.95	109.92	111.12	113.37	109.56
27	111.38	110.75	---	---	108.94	107.99	107.47	108.86	109.98	111.05	113.38	109.55
28	111.45	110.82	---	---	108.80	107.94	107.51	108.81	110.25	110.98	113.32	109.51
29	111.34	110.72	---	---	---	107.92	107.53	108.84	110.49	110.94	113.23	109.45
30	111.29	110.65	---	---	---	107.86	107.49	108.87	110.66	110.97	113.06	109.38
31	111.26	---	---	---	---	107.88	---	108.93	---	111.28	112.84	---
MEAN	111.93	110.89	---	---	---	108.32	---	109.18	110.12	111.23	112.80	110.92
MAX	112.97	111.19	---	---	---	108.87	---	109.88	110.66	111.53	113.39	112.67
MIN	111.26	110.65	---	---	---	107.86	---	107.42	109.08	110.82	111.60	109.38

DAY	WATER LEVEL, WATER YEAR OCTOBER 1986 THROUGH SEPTEMBER 1987											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	109.36	108.33	108.26	107.48	106.80	106.33	105.39	105.30	107.80	110.10	109.22	111.08
2	109.31	108.35	108.29	107.51	106.82	106.32	105.33	105.36	107.78	110.11	109.32	110.88
3	109.26	108.28	108.30	107.43	106.83	106.33	105.21	105.37	107.71	110.06	109.43	110.82
4	109.26	108.23	108.26	107.44	106.86	106.31	105.21	105.35	107.59	109.99	109.46	110.75
5	109.24	108.18	108.19	107.46	106.87	106.24	105.23	105.43	107.62	109.96	109.52	110.64
6	109.18	108.08	108.19	107.51	106.83	106.23	105.23	105.67	107.97	110.03	109.57	110.59
7	109.11	108.07	108.16	107.54	106.76	106.25	105.21	105.90	108.24	110.06	109.61	110.60
8	109.10	108.02	108.16	107.53	106.70	106.20	105.13	106.09	108.39	110.04	109.66	110.61
9	109.04	108.10	108.17	107.55	106.63	106.16	105.16	106.37	108.54	110.04	109.67	110.62
10	109.04	108.16	108.11	107.52	106.61	106.12	105.08	106.67	108.71	110.07	109.85	110.63
11	109.02	108.22	108.07	107.46	106.62	106.09	105.02	106.86	108.87	110.14	110.04	110.66
12	108.96	108.31	108.02	107.38	106.63	106.06	105.07	106.94	109.04	110.13	110.24	110.64
13	108.90	108.21	107.97	107.39	106.54	105.95	105.06	107.10	109.20	110.13	110.47	110.68
14	108.88	108.22	107.93	107.40	106.59	105.93	104.99	107.20	109.26	110.05	110.66	110.74
15	108.84	108.24	107.91	107.45	106.59	105.89	104.96	107.22	109.31	110.02	110.83	110.72
16	108.78	108.21	107.93	107.41	106.63	105.88	104.97	107.35	109.48	110.07	111.00	110.68
17	108.70	108.25	107.91	107.39	106.64	105.84	104.96	107.55	109.74	110.06	111.16	110.69
18	108.69	108.21	107.84	107.34	106.66	105.75	105.01	107.74	109.88	109.92	111.29	110.67
19	108.71	108.25	107.81	107.40	106.67	105.72	105.17	107.95	109.98	109.83	111.36	110.50
20	108.67	108.24	107.82	107.35	106.65	105.74	105.27	108.07	110.04	109.78	111.46	110.36
21	108.61	108.28	107.79	107.35	106.57	105.72	105.25	108.10	110.16	109.68	111.54	110.27
22	108.59	108.34	107.71	107.29	106.48	105.67	105.22	108.16	110.31	109.54	111.62	110.16
23	108.56	108.31	107.70	107.21	106.48	105.63	105.22	108.10	110.39	109.45	111.60	110.05
24	108.53	108.26	107.68	107.20	106.48	105.64	105.20	108.04	110.45	109.39	111.54	109.95
25	108.52	108.36	107.68	107.24	106.49	105.60	105.25	108.06	110.48	109.38	111.53	109.87
26	108.47	108.29	107.66	107.24	106.49	105.52	105.31	108.06	110.39	109.38	111.53	109.90
27	108.39	108.26	107.65	107.17	106.45	105.56	105.30	108.08	110.22	109.34	111.42	109.97
28	108.40	108.25	107.66	107.09	106.41	105.59	105.28	108.06	110.16	109.27	111.22	109.98
29	108.41	108.28	107.60	107.09	---	105.55	105.27	108.00	110.12	109.23	111.33	109.96
30	108.32	108.33	107.61	106.98	---	105.46	105.24	107.84	110.06	109.14	111.41	109.87
31	108.28	---	107.58	106.91	---	105.38	---	107.78	---	109.12	111.31	---
MEAN	108.81	108.24	107.92	107.35	106.63	105.89	105.17	107.09	109.26	109.79	110.64	110.45
MAX	109.36	108.36	108.30	107.55	106.87	106.33	105.39	108.16	110.48	110.14	111.62	111.08
MIN	108.28	108.02	107.58	106.91	106.41	105.38	104.96	105.30	107.59	109.12	109.22	109.87

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 23N24W34ADAA01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1987 THROUGH SEPTEMBER 1988											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	109.73	107.91	106.83	106.17	105.60	105.23	104.69	107.10	108.55	109.42	112.59	113.29
2	109.77	107.91	106.80	106.09	105.59	105.22	104.61	107.27	108.52	109.55	112.59	113.29
3	109.72	107.90	106.79	106.08	105.59	105.15	104.54	107.36	108.47	109.74	112.59	113.28
4	109.61	107.90	106.74	106.06	105.65	105.19	104.60	107.45	108.42	109.90	112.59	113.23
5	109.55	107.83	106.73	106.02	105.65	105.17	104.69	107.51	108.42	110.01	112.59	113.18
6	109.46	107.77	106.67	106.00	105.56	105.12	104.61	107.50	108.44	110.16	112.59	113.09
7	109.34	107.80	106.69	105.96	105.51	105.18	104.60	107.50	108.42	110.20	112.59	113.15
8	109.32	107.79	106.71	105.93	105.51	105.14	104.68	107.50	108.41	110.24	112.59	113.21
9	109.35	107.74	106.61	105.89	105.46	105.05	104.74	107.49	108.26	110.26	112.59	113.18
10	109.33	107.73	106.57	105.81	105.52	105.09	104.68	107.56	108.16	110.29	112.59	113.19
11	109.28	107.67	106.66	105.73	105.49	105.09	104.60	107.56	108.13	110.36	112.59	113.27
12	109.10	107.60	106.68	105.85	105.43	105.05	104.59	107.50	108.09	110.56	112.59	113.25
13	109.02	107.49	106.67	105.84	105.38	105.04	104.58	107.50	108.07	110.70	112.59	113.18
14	108.90	107.50	106.60	105.76	105.44	104.93	104.58	107.57	108.06	110.78	112.59	113.10
15	108.87	107.55	106.52	105.66	105.35	104.97	104.60	107.58	108.03	110.89	112.59	113.04
16	108.82	107.43	106.45	105.67	105.43	104.99	104.70	107.52	107.98	110.99	112.65	113.03
17	108.75	107.46	106.45	105.69	105.42	105.00	104.80	107.58	108.04	111.03	112.68	113.12
18	108.72	107.46	106.40	105.73	105.45	104.96	104.90	107.55	108.12	111.16	112.75	113.19
19	108.69	107.44	106.41	105.80	105.47	104.87	104.96	107.67	108.17	111.34	112.75	113.07
20	108.59	107.33	106.37	105.74	105.48	104.83	105.04	107.74	108.16	111.57	112.85	113.09
21	108.46	107.25	106.32	105.80	105.35	104.80	105.12	107.78	108.17	111.70	112.98	113.09
22	108.39	107.24	106.29	105.76	105.39	104.81	105.25	107.76	108.17	111.80	113.05	113.00
23	108.32	107.22	106.33	105.74	105.44	104.72	105.56	107.83	108.11	111.96	113.07	112.87
24	108.28	107.20	106.32	105.79	105.46	104.80	105.83	107.97	108.12	112.10	113.10	112.78
25	108.24	107.23	106.31	105.73	105.45	104.80	106.03	108.07	108.15	112.27	113.11	112.63
26	108.24	107.22	106.27	105.71	105.43	104.71	106.21	108.15	108.25	112.35	113.20	112.57
27	108.18	107.14	106.22	105.64	105.37	104.69	106.37	108.21	108.49	112.41	113.28	112.46
28	108.09	107.08	106.17	105.58	105.34	104.77	106.50	108.27	108.81	112.53	113.33	112.40
29	108.04	107.02	106.12	105.51	105.27	104.70	106.67	108.44	109.09	112.64	113.30	112.31
30	108.01	106.96	106.12	105.53	---	104.75	106.90	108.61	109.28	112.65	113.33	112.20
31	107.96	---	106.17	105.58	---	104.75	---	108.63	---	112.59	113.36	---
MEAN	108.84	107.49	106.48	105.80	105.46	104.95	105.14	107.73	108.32	111.10	112.83	112.99
MAX	109.77	107.91	106.83	106.17	105.65	105.23	106.90	108.63	109.28	112.65	113.36	113.29
MIN	107.96	106.96	106.12	105.51	105.27	104.69	104.54	107.10	107.98	109.42	112.59	112.20
DAY	WATER LEVEL, WATER YEAR OCTOBER 1988 THROUGH SEPTEMBER 1989											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	112.06	110.30	109.13	108.42	108.05	107.80	107.14	106.38	108.47	108.82	110.76	111.26
2	112.06	110.22	109.09	108.38	108.11	107.68	107.09	106.37	108.50	e109.38	110.72	111.23
3	112.01	110.16	109.10	108.38	108.20	107.77	107.16	106.35	108.55	e109.77	110.72	111.20
4	111.92	110.20	109.08	108.33	108.24	107.84	107.19	106.44	108.54	e109.86	110.72	111.13
5	111.87	110.14	109.01	108.28	108.24	107.77	107.12	106.59	108.47	e109.95	110.72	111.06
6	111.82	110.03	108.94	108.30	108.24	107.69	107.09	106.72	108.46	e110.04	110.72	111.07
7	111.80	110.05	108.96	108.34	108.23	107.67	107.05	106.80	108.60	e110.13	110.72	111.03
8	111.78	110.00	108.93	108.30	108.25	107.68	107.06	106.89	108.69	e110.22	110.72	111.04
9	111.75	110.00	108.88	108.22	108.23	107.65	107.08	106.92	108.73	e110.31	110.72	111.01
10	111.67	109.87	108.83	108.21	108.22	107.66	107.02	106.97	108.58	e110.40	110.72	110.88
11	111.59	109.80	108.83	108.29	108.21	107.64	106.97	107.15	108.46	e110.49	110.72	110.75
12	111.52	109.71	108.78	108.30	108.14	107.63	106.94	107.31	108.35	e110.58	110.72	110.65
13	111.50	109.69	108.69	108.16	108.12	107.49	106.90	107.46	108.27	e110.67	110.72	110.55
14	111.49	109.62	108.80	108.21	108.14	107.50	106.87	107.58	108.21	e110.76	110.72	110.44
15	111.52	109.63	108.83	108.24	108.16	107.50	106.84	107.65	108.14	e110.85	110.78	110.33
16	111.49	109.57	108.81	108.24	108.17	107.45	106.81	107.69	108.08	e110.94	110.88	110.24
17	111.55	109.50	108.75	108.26	108.16	107.47	106.78	107.78	108.05	e111.03	111.06	110.16
18	111.54	109.51	108.59	108.27	108.06	107.48	106.75	107.85	107.98	111.11	111.21	110.17
19	111.50	109.47	108.50	108.32	108.01	107.48	106.72	107.96	107.84	111.18	111.30	110.18
20	111.42	109.41	108.51	108.25	108.06	107.51	106.69	108.01	107.80	111.17	111.40	110.20
21	111.28	109.36	108.46	108.19	108.11	107.40	106.66	108.03	107.81	111.23	111.50	110.20
22	111.17	109.23	108.48	108.18	108.05	107.38	106.64	108.05	107.74	111.31	111.64	110.09
23	111.06	109.19	108.50	108.23	108.03	107.34	106.61	108.04	107.73	111.33	111.82	109.91
24	110.96	109.20	108.49	108.24	108.02	107.31	106.58	108.10	107.69	111.42	111.93	109.82
25	110.86	109.13	108.48	108.27	108.02	107.24	106.52	108.14	107.64	111.49	111.88	109.73
26	110.71	109.19	108.52	108.27	107.96	107.23	106.51	108.19	107.60	111.55	111.80	109.61
27	110.70	109.21	108.50	108.22	107.88	107.24	106.52	108.21	107.66	111.57	111.72	109.57
28	110.62	109.16	108.49	108.24	107.84	107.24	106.51	108.28	107.76	111.52	111.64	109.52
29	110.59	109.23	108.41	108.18	---	107.27	106.47	108.32	107.89	111.30	111.56	109.38
30	110.52	109.22	108.35	108.06	---	107.29	106.42	108.38	108.05	111.11	111.46	109.28
31	110.44	---	108.39	107.99	---	107.19	---	108.43	---	110.91	111.35	---
MEAN	111.38	109.63	108.71	108.25	108.11	107.50	106.82	107.52	108.14	110.72	111.13	110.39
MAX	112.06	110.30	109.13	108.42	108.25	107.84	107.19	108.43	108.73	111.57	111.93	111.26
MIN	110.44	109.13	108.35	107.99	107.84	107.19	106.42	106.35	107.60	108.82	110.72	109.28

e Estimated

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 23N24W34ADAA01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	109.27	108.46	108.04	107.53	107.37	107.22	106.46	106.44	107.49	107.17	108.96	108.68
2	109.26	108.39	107.99	107.55	107.45	107.17	106.45	106.41	107.33	107.37	108.99	108.53
3	109.21	108.31	107.89	107.63	107.42	107.10	106.45	106.45	107.19	107.59	109.13	108.46
4	109.15	108.19	107.77	107.60	107.43	107.07	106.43	106.45	107.05	107.77	109.22	108.37
5	109.16	108.23	107.75	107.64	107.43	107.06	106.41	106.39	106.96	107.86	109.27	108.27
6	109.16	108.19	107.72	107.59	107.41	107.09	106.37	106.48	106.85	107.97	109.29	108.24
7	109.13	108.16	107.69	107.50	107.40	107.02	106.31	106.69	106.78	108.09	109.32	108.20
8	109.08	108.18	107.56	107.50	107.37	106.96	106.27	106.85	106.75	108.16	109.35	108.14
9	109.05	108.17	107.53	107.52	107.41	106.97	106.38	106.95	106.63	108.21	109.35	108.09
10	108.94	108.13	107.59	107.58	107.42	106.88	106.42	106.96	106.53	108.26	109.29	108.06
11	108.95	108.09	107.59	107.66	107.40	106.88	106.35	107.02	106.49	108.37	109.22	108.01
12	108.94	108.06	107.51	107.56	107.40	106.93	106.30	107.12	106.41	108.43	109.11	107.97
13	108.94	108.09	107.52	107.49	107.46	106.93	106.29	107.22	106.43	108.52	109.01	108.00
14	108.92	108.13	107.53	107.50	107.48	106.90	106.26	107.27	106.42	108.57	108.94	107.94
15	108.94	108.22	107.57	107.52	107.41	106.93	106.23	107.36	106.42	108.60	108.87	107.88
16	108.93	108.16	107.56	107.51	107.36	106.89	106.23	107.39	106.44	108.67	108.83	107.85
17	108.95	108.11	107.52	107.56	107.43	106.85	106.20	107.41	106.50	108.76	108.83	107.85
18	108.90	108.10	107.55	107.58	107.53	106.84	106.24	107.41	106.54	108.85	108.96	107.84
19	108.81	108.09	107.55	107.55	107.57	106.77	106.29	107.42	106.60	108.92	109.03	107.81
20	108.68	108.07	107.60	107.56	107.50	106.77	106.33	107.54	106.64	109.04	109.07	107.84
21	108.61	108.07	107.71	107.52	107.51	106.72	106.33	107.71	106.70	109.17	109.12	107.84
22	108.62	108.08	107.71	107.44	107.55	106.74	106.30	107.71	106.70	109.30	109.12	107.83
23	108.55	107.97	107.70	107.44	107.50	106.74	106.30	107.66	106.69	109.28	109.07	107.77
24	108.53	107.92	107.73	107.53	107.42	106.71	106.38	107.56	106.72	109.27	109.06	107.73
25	108.48	107.93	107.70	107.42	107.35	106.67	106.41	107.59	106.77	109.27	109.05	107.69
26	108.46	107.92	107.65	107.41	107.35	106.62	106.43	107.60	106.76	109.28	109.06	107.67
27	108.45	108.04	107.59	107.44	107.36	106.59	106.40	107.61	106.78	109.18	109.05	107.66
28	108.52	108.05	107.62	107.37	107.30	106.57	106.37	107.59	106.80	109.12	109.03	107.69
29	108.54	108.03	107.64	107.34	---	106.53	106.45	107.57	106.95	109.10	108.98	107.65
30	108.45	108.01	107.64	107.30	---	106.48	106.48	107.55	107.05	109.07	108.92	107.65
31	108.47	---	107.60	107.35	---	106.46	---	107.49	---	109.02	108.86	---
MEAN	108.84	108.12	107.66	107.51	107.43	106.84	106.35	107.19	106.75	108.59	109.08	107.97
MAX	109.27	108.46	108.04	107.66	107.57	107.22	106.48	107.71	107.49	109.30	109.35	108.68
MIN	108.45	107.92	107.51	107.30	107.30	106.46	106.20	106.39	106.41	107.17	108.83	107.65

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	107.59	107.15	106.80	106.91	106.71	106.38	106.22	106.07	107.89	106.80	108.05	109.82
2	107.59	107.20	106.85	106.98	106.66	106.40	106.23	106.23	107.69	106.84	108.12	109.87
3	107.59	107.19	106.89	106.98	106.70	106.40	106.26	106.34	107.60	106.77	108.22	109.92
4	107.55	107.10	106.77	106.91	106.71	106.33	106.20	106.49	107.66	106.68	108.33	109.95
5	107.57	107.07	106.87	106.94	106.69	106.38	106.13	106.62	107.64	106.63	108.22	110.03
6	107.63	107.14	106.91	106.95	106.76	106.47	106.11	106.70	107.52	106.64	108.05	110.12
7	107.66	107.06	106.86	106.91	106.72	106.49	106.10	106.84	107.37	106.67	107.97	110.26
8	107.66	107.04	106.83	106.91	106.71	106.52	106.12	106.93	107.30	106.63	107.95	110.38
9	107.61	106.99	106.81	106.90	106.70	106.47	106.05	107.07	107.26	106.60	107.98	110.48
10	107.55	107.03	106.81	106.93	106.68	106.40	106.02	107.30	107.17	106.62	108.14	110.48
11	107.59	107.05	106.81	106.95	106.64	106.43	106.04	107.44	107.05	106.64	108.42	110.48
12	107.49	107.03	106.85	106.90	106.60	106.45	106.05	107.54	107.02	106.66	108.60	110.42
13	107.43	106.93	106.83	106.91	106.64	106.44	105.97	107.65	106.98	106.70	108.66	110.36
14	107.41	106.95	106.83	106.93	106.67	106.41	105.88	107.81	106.97	106.76	108.70	110.41
15	107.35	107.02	106.80	106.93	106.60	106.40	105.87	107.96	106.98	106.77	108.86	110.44
16	107.34	107.01	106.81	107.00	106.53	106.41	105.87	108.08	107.03	106.75	109.11	110.40
17	107.39	106.95	106.78	106.97	106.55	106.42	105.87	108.16	107.10	106.75	109.22	110.40
18	107.29	106.92	106.72	106.88	106.61	106.38	105.86	108.10	107.13	106.73	109.16	110.36
19	107.31	106.86	106.84	106.91	106.59	106.27	105.84	107.89	107.11	106.71	109.14	110.29
20	107.35	106.81	106.87	106.95	106.56	106.25	105.79	107.84	107.12	106.91	109.17	110.22
21	107.28	106.86	106.90	106.90	106.60	106.28	105.76	107.86	107.04	107.20	109.22	110.25
22	107.28	106.87	106.92	106.84	106.55	106.30	105.73	108.04	107.03	107.45	109.38	110.23
23	107.32	106.86	106.96	106.83	106.58	106.31	105.69	108.16	106.94	107.60	109.53	110.14
24	107.30	106.78	106.93	106.79	106.61	106.25	105.68	108.25	106.87	107.69	109.57	110.08
25	107.24	106.71	106.88	106.83	106.62	106.20	105.70	108.33	106.88	107.76	109.62	109.95
26	107.26	106.79	106.84	106.77	106.56	106.22	105.73	108.39	106.91	107.86	109.64	109.82
27	107.25	106.82	106.71	106.70	106.46	106.26	105.75	108.42	106.93	107.95	109.65	109.76
28	107.18	106.90	106.82	106.72	106.36	106.26	105.80	108.39	106.92	108.03	109.71	109.81
29	107.17	106.82	106.91	106.74	---	106.30	105.84	108.29	106.83	108.06	109.79	109.92
30	107.11	106.83	106.91	106.72	---	106.31	105.90	108.22	106.80	108.10	109.75	109.96
31	107.07	---	106.87	106.71	---	106.28	---	108.08	---	108.08	109.75	---
MEAN	107.40	106.96	106.84	106.88	106.62	106.36	105.94	107.60	107.16	107.10	108.89	110.17
MAX	107.66	107.20	106.96	107.00	106.76	106.52	106.26	108.42	107.89	108.10	109.79	110.48
MIN	107.07	106.71	106.71	106.70	106.36	106.20	105.68	106.07	106.80	106.60	107.95	109.76

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 23N24W34ADAA01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	109.94	108.60	108.04	107.69	107.35	107.24	106.86	107.40	111.26	112.94	113.07	113.60
2	109.97	108.59	108.05	107.63	107.45	107.26	106.79	107.41	111.48	113.00	113.07	113.57
3	110.01	108.54	108.08	107.59	107.51	107.24	106.74	107.45	111.67	113.07	113.07	113.39
4	110.07	108.45	108.01	107.55	107.46	107.25	106.73	107.46	111.78	113.11	113.05	113.25
5	109.96	108.38	107.96	107.56	107.42	107.24	106.75	107.46	111.93	113.16	112.94	113.20
6	109.88	108.37	107.89	107.54	107.41	107.22	106.77	107.59	112.10	113.20	112.88	113.12
7	109.74	108.39	107.92	107.62	107.37	107.23	106.77	107.74	112.35	113.23	112.82	113.04
8	109.74	108.31	107.97	107.67	107.36	107.26	106.73	107.85	112.51	113.27	112.80	112.92
9	109.70	108.32	107.93	107.67	107.35	107.27	106.67	107.98	112.61	113.17	112.81	112.92
10	109.68	108.33	107.95	107.58	107.34	107.27	106.66	108.09	112.77	113.08	112.80	112.81
11	109.55	108.31	107.83	107.54	107.38	107.26	106.70	108.30	112.87	113.01	112.78	112.68
12	109.46	108.24	107.76	107.60	107.37	107.25	106.68	108.70	112.79	112.96	112.90	112.52
13	109.49	108.21	107.88	107.60	107.32	107.23	106.67	108.95	112.78	112.92	113.01	112.45
14	109.44	108.25	107.89	107.61	107.35	107.19	106.72	109.16	112.78	112.90	113.11	112.43
15	109.35	108.28	107.85	107.59	107.33	107.14	106.69	109.39	112.69	112.90	113.20	112.41
16	109.25	108.20	107.84	107.56	107.34	107.12	106.65	109.67	112.63	112.90	113.26	112.36
17	109.35	108.11	107.81	107.59	107.41	107.09	106.61	109.83	112.62	112.83	113.37	112.31
18	109.31	108.19	107.71	107.59	107.37	107.11	106.73	109.94	112.60	112.76	113.46	112.26
19	109.19	108.26	107.77	107.56	107.32	107.10	106.83	109.99	112.57	112.76	113.52	112.10
20	109.03	108.18	107.84	107.53	107.32	107.08	106.82	110.06	112.55	112.84	113.59	111.97
21	108.83	108.22	107.75	107.48	107.35	107.06	106.89	110.20	112.58	112.85	113.61	111.91
22	108.82	108.29	107.77	107.51	107.37	107.03	106.94	110.31	112.58	112.93	113.67	111.81
23	108.78	108.27	107.76	107.45	107.43	107.02	107.10	110.37	112.56	113.00	113.75	111.70
24	108.71	108.21	107.72	107.43	107.42	107.08	107.22	110.45	112.56	113.04	113.79	111.69
25	108.63	108.12	107.72	107.43	107.44	107.06	107.24	110.49	112.60	113.05	113.81	111.61
26	108.57	108.12	107.71	107.46	107.43	106.95	107.21	110.51	112.69	113.06	113.80	111.50
27	108.61	108.09	107.69	107.43	107.39	106.89	107.25	110.57	112.83	113.04	113.72	111.54
28	108.63	108.08	107.63	107.42	107.35	106.92	107.31	110.62	112.93	113.03	113.67	111.54
29	108.62	108.11	107.64	107.46	107.26	106.92	107.26	110.66	112.88	113.05	113.70	111.54
30	108.64	108.12	107.67	107.42	---	106.90	107.27	110.80	112.90	113.05	113.65	111.52
31	108.58	---	107.72	107.36	---	106.89	---	111.04	---	113.07	113.61	---
MEAN	109.28	108.27	107.83	107.54	107.38	107.12	106.88	109.24	112.48	113.01	113.30	112.39
MAX	110.07	108.60	108.08	107.69	107.51	107.27	107.31	111.04	112.93	113.27	113.81	113.60
MIN	108.57	108.08	107.63	107.36	107.26	106.89	106.61	107.40	111.26	112.76	112.78	111.50

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 16N19W08ACBD01
SITE IDENTIFICATION: 470946114013201
WELL DEPTH: 307 FEET
PRINCIPAL AQUIFER: Galp
ALTITUDE OF LAND SURFACE: 3,300

WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	144.92
14	---	---	---	---	---	---	---	---	---	---	---	145.17
15	---	---	---	---	---	---	---	---	---	---	---	145.46
16	---	---	---	---	---	---	---	---	---	---	---	145.70
17	---	---	---	---	---	---	---	---	---	---	---	145.98
18	---	---	---	---	---	---	---	---	---	---	---	146.22
19	---	---	---	---	---	---	---	---	---	---	---	146.51
20	---	---	---	---	---	---	---	---	---	---	---	146.76
21	---	---	---	---	---	---	---	---	---	---	---	146.99
22	---	---	---	---	---	---	---	---	---	---	---	147.20
23	---	---	---	---	---	---	---	---	---	---	---	147.44
24	---	---	---	---	---	---	---	---	---	---	---	147.67
25	---	---	---	---	---	---	---	---	---	---	---	147.92
26	---	---	---	---	---	---	---	---	---	---	---	147.99
27	---	---	---	---	---	---	---	---	---	---	---	148.19
28	---	---	---	---	---	---	---	---	---	---	---	148.45
29	---	---	---	---	---	---	---	---	---	---	---	148.70
30	---	---	---	---	---	---	---	---	---	---	---	148.99
31	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---

WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	157.92	163.69	169.66	172.03	174.60	177.96	177.76	155.19	142.47	142.57	147.60
2	---	158.14	164.04	169.75	172.16	174.70	178.10	177.47	154.74	142.22	142.35	147.84
3	---	158.33	164.24	169.83	172.31	174.80	178.21	177.19	154.36	141.91	142.13	148.07
4	---	158.50	164.48	169.92	172.39	174.89	178.30	176.88	153.92	141.64	141.91	148.24
5	---	158.73	164.80	170.05	172.53	175.05	178.38	176.53	153.45	141.50	141.69	148.41
6	---	158.99	164.98	170.11	172.62	175.12	178.43	176.16	152.99	141.56	141.41	148.61
7	---	159.10	165.17	170.14	172.71	175.07	178.45	175.77	152.54	141.71	141.21	148.82
8	---	159.34	165.40	170.21	172.82	174.88	178.41	175.34	152.05	141.86	141.07	149.06
9	---	159.51	165.63	170.22	172.93	174.95	178.34	174.90	151.63	142.03	141.02	149.27
10	---	159.73	165.85	170.24	173.03	175.08	178.29	174.39	151.13	142.28	141.19	149.47
11	---	159.89	166.13	170.22	173.14	175.20	178.25	173.77	150.67	142.56	141.45	149.70
12	---	160.02	166.36	170.19	173.27	175.31	178.20	173.11	150.21	142.81	141.75	149.93
13	---	160.10	166.60	170.19	173.40	175.43	178.15	172.37	149.71	142.97	142.08	150.14
14	---	160.31	166.88	170.18	173.51	175.55	178.16	171.58	149.22	143.21	142.44	150.43
15	---	160.48	167.13	170.22	173.60	175.68	178.16	170.65	148.65	143.43	142.82	150.65
16	---	160.57	167.45	170.25	173.72	175.82	178.17	169.58	148.20	143.68	143.21	150.86
17	154.19	160.71	167.69	170.28	173.84	175.94	178.18	168.44	147.75	143.94	143.58	151.11
18	154.39	160.87	168.04	170.29	173.93	176.06	178.23	167.22	147.24	144.12	143.91	151.29
19	154.72	161.00	168.34	170.44	173.98	176.18	178.31	165.87	146.75	144.27	144.26	151.48
20	155.00	161.19	168.64	170.50	174.08	176.36	178.41	164.41	146.34	144.40	144.58	151.65
21	155.20	161.43	168.95	170.56	174.14	176.48	178.53	163.09	145.89	144.50	144.91	151.94
22	155.52	161.64	169.29	170.68	174.19	176.62	178.62	161.92	145.48	144.52	145.19	152.12
23	155.77	161.83	169.57	170.80	174.24	176.74	178.72	160.87	145.06	144.47	145.45	152.36
24	156.02	162.03	169.80	170.97	174.30	176.87	178.80	159.89	144.65	144.36	145.73	152.56
25	156.23	162.24	169.97	171.09	174.35	177.00	178.81	159.06	144.26	144.22	146.00	152.75
26	156.55	162.52	170.08	171.20	174.39	177.14	178.78	158.28	143.88	144.04	146.23	152.94
27	156.75	162.64	170.06	171.32	174.44	177.28	178.67	157.61	143.50	143.81	146.45	153.14
28	156.98	163.03	170.04	171.53	174.51	177.42	178.50	157.02	143.17	143.54	146.72	153.35
29	157.21	163.19	169.91	171.63	---	177.56	178.30	156.39	142.84	143.26	146.97	153.60
30	157.42	163.52	169.75	171.78	---	177.70	178.04	156.01	142.68	143.03	147.17	153.79
31	157.65	---	169.65	171.92	---	177.82	---	155.64	---	142.76	147.35	---
MEAN	---	160.58	167.37	170.53	173.45	175.98	178.36	167.91	148.60	143.13	143.70	150.71
MAX	---	163.52	170.08	171.92	174.51	177.82	178.81	177.76	155.19	144.52	147.35	153.79
MIN	---	157.92	163.69	169.66	172.03	174.60	177.96	155.64	142.68	141.50	141.02	147.60

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 16N19W08ACBD01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	153.98	162.34	169.95	178.11	184.00	186.95	185.89	179.43	157.99	148.96	152.40	157.64
2	154.19	162.59	170.31	178.38	184.15	187.03	185.82	178.80	157.28	149.16	152.47	157.91
3	154.43	162.84	170.57	178.59	184.23	187.09	185.76	178.10	156.62	149.31	152.55	158.13
4	154.68	163.09	170.83	178.87	184.33	187.16	185.66	177.34	155.94	149.44	152.64	158.40
5	154.89	163.35	171.08	179.09	184.45	187.22	185.54	176.57	155.41	149.58	152.74	158.69
6	155.11	163.65	171.33	179.33	184.56	187.27	185.34	175.83	154.85	149.71	152.82	158.95
7	155.35	163.87	171.62	179.59	184.67	187.31	185.10	175.09	154.37	149.80	152.92	159.19
8	155.64	164.05	171.86	179.80	184.80	187.36	184.90	174.31	153.88	149.87	153.08	159.42
9	155.90	164.32	172.08	180.00	184.91	187.37	184.76	173.57	153.38	149.98	153.23	159.76
10	156.12	164.53	172.34	180.20	185.04	187.37	184.69	172.78	153.01	150.04	153.36	159.96
11	156.35	164.72	172.55	180.44	185.16	187.38	184.66	172.14	152.61	150.16	153.48	160.21
12	156.60	164.93	172.81	180.65	185.26	187.38	184.64	171.46	152.13	150.31	153.59	160.50
13	156.91	165.16	173.12	180.84	185.37	187.38	184.66	170.77	151.84	150.46	153.75	160.76
14	157.14	165.42	173.33	181.05	185.49	187.38	184.67	170.12	151.36	150.66	153.90	160.94
15	157.34	165.63	173.57	181.21	185.58	187.38	184.65	169.55	150.95	150.83	154.06	161.25
16	157.59	165.82	173.85	181.43	185.71	187.37	184.61	169.03	150.58	150.99	154.21	161.46
17	157.95	166.08	174.09	181.61	185.81	187.32	184.56	168.40	150.27	151.12	154.40	161.73
18	158.22	166.41	174.37	181.77	185.89	187.29	184.49	167.80	149.91	151.24	154.57	161.91
19	158.47	166.65	174.71	181.95	186.01	187.17	184.30	167.18	149.57	151.41	154.75	162.10
20	158.70	166.89	174.96	182.12	186.08	187.04	184.02	166.66	149.28	151.46	154.94	162.34
21	158.94	167.20	175.23	182.31	186.19	186.89	183.73	166.15	149.05	151.56	155.08	162.58
22	159.28	167.49	175.53	182.49	186.29	186.75	183.41	165.57	148.83	151.62	155.38	162.76
23	159.57	167.73	175.80	182.66	186.38	186.64	183.08	164.96	148.61	151.73	155.61	162.94
24	159.83	168.00	176.07	182.87	186.47	186.56	182.68	164.36	148.47	151.84	155.81	163.21
25	160.14	168.27	176.34	183.03	186.55	186.45	182.23	163.65	148.37	151.88	156.03	163.52
26	160.43	168.57	176.60	183.18	186.62	186.30	181.78	162.92	148.32	151.93	156.26	163.69
27	160.80	168.87	176.85	183.34	186.70	186.23	181.37	162.13	148.36	152.01	156.46	163.95
28	161.09	169.10	177.10	183.49	186.77	186.16	180.92	161.28	148.42	152.08	156.70	164.05
29	161.43	169.46	177.37	183.62	186.83	186.07	180.39	160.47	148.54	152.16	156.96	164.20
30	161.73	169.70	177.63	183.74	---	186.01	179.92	159.66	148.75	152.23	157.16	164.33
31	162.03	---	177.88	183.86	---	185.96	---	158.86	---	152.32	157.39	---
MEAN	157.77	165.89	173.93	181.28	185.53	186.94	183.94	169.19	151.56	150.83	154.47	161.22
MAX	162.03	169.70	177.88	183.86	186.83	187.38	185.89	179.43	157.99	152.32	157.39	164.33
MIN	153.98	162.34	169.95	178.11	184.00	185.96	179.92	158.86	148.32	148.96	152.40	157.64

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 15N12W36BCDD01
SITE IDENTIFICATION: 470049113035401
WELL DEPTH: 206 FEET
PRINCIPAL AQUIFER: Czz
ALTITUDE OF LAND SURFACE: 4,278

WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	95.94	96.12	96.14
2	---	---	---	---	---	---	---	---	---	95.97	96.12	96.16
3	---	---	---	---	---	---	---	---	---	95.97	96.12	96.19
4	---	---	---	---	---	---	---	---	---	95.97	96.11	96.18
5	---	---	---	---	---	---	---	---	---	95.96	96.10	96.16
6	---	---	---	---	---	---	---	---	---	95.97	96.11	96.15
7	---	---	---	---	---	---	---	---	---	96.02	96.12	96.15
8	---	---	---	---	---	---	---	---	---	96.01	96.14	96.15
9	---	---	---	---	---	---	---	---	---	96.00	96.13	96.16
10	---	---	---	---	---	---	---	---	---	96.00	96.12	96.15
11	---	---	---	---	---	---	---	---	---	96.03	96.14	96.15
12	---	---	---	---	---	---	---	---	---	96.04	96.14	96.16
13	---	---	---	---	---	---	---	---	---	96.04	96.15	96.15
14	---	---	---	---	---	---	---	---	---	96.03	96.15	96.14
15	---	---	---	---	---	---	---	---	---	96.03	96.15	96.17
16	---	---	---	---	---	---	---	---	---	96.03	96.17	96.17
17	---	---	---	---	---	---	---	---	---	96.04	96.17	96.18
18	---	---	---	---	---	---	---	---	---	96.05	96.17	96.18
19	---	---	---	---	---	---	---	---	---	96.05	96.17	96.17
20	---	---	---	---	---	---	---	---	---	96.05	96.17	96.15
21	---	---	---	---	---	---	---	---	---	96.06	96.18	96.16
22	---	---	---	---	---	---	---	---	---	96.09	96.18	96.20
23	---	---	---	---	---	---	---	---	---	96.11	96.17	96.20
24	---	---	---	---	---	---	---	---	95.92	96.10	96.17	96.21
25	---	---	---	---	---	---	---	---	95.92	96.09	96.17	96.20
26	---	---	---	---	---	---	---	---	95.92	96.10	96.17	96.19
27	---	---	---	---	---	---	---	---	95.93	96.12	96.16	96.18
28	---	---	---	---	---	---	---	---	95.93	96.13	96.13	96.17
29	---	---	---	---	---	---	---	---	95.93	96.13	96.14	96.19
30	---	---	---	---	---	---	---	---	95.93	96.12	96.16	96.21
31	---	---	---	---	---	---	---	---	---	96.13	96.15	---
MEAN	---	---	---	---	---	---	---	---	---	96.04	96.15	96.17
MAX	---	---	---	---	---	---	---	---	---	96.13	96.18	96.21
MIN	---	---	---	---	---	---	---	---	---	95.94	96.10	96.14

WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	96.19	96.21	96.03	96.12	96.17	96.37	96.73	96.94	97.28	97.47	147.79	147.94
2	96.18	96.22	96.00	96.09	96.22	96.40	96.72	96.98	97.29	97.50	147.79	147.95
3	96.18	96.21	96.04	96.08	96.27	96.40	96.71	97.00	97.32	97.50	147.78	147.95
4	96.22	96.18	96.02	96.07	96.26	96.40	96.71	96.92	97.32	97.50	147.80	147.94
5	96.22	96.13	96.01	96.08	96.24	96.41	96.72	96.99	97.32	97.50	147.80	147.95
6	96.21	96.09	95.98	96.07	96.24	96.42	96.75	97.00	97.32	97.52	147.80	147.97
7	96.19	96.12	95.97	96.10	96.23	96.43	96.78	97.02	97.33	97.54	147.80	147.99
8	96.20	96.10	96.00	96.14	96.22	96.47	96.77	96.99	97.35	97.56	147.82	147.95
9	96.23	96.09	95.99	96.17	96.23	96.49	96.75	96.99	97.36	97.57	147.85	147.97
10	96.24	96.10	96.01	96.14	96.24	96.50	96.72	96.99	97.38	97.56	147.87	147.97
11	96.22	96.11	95.98	96.12	96.26	96.51	96.75	97.04	97.39	97.56	147.88	147.95
12	96.19	96.08	95.94	96.16	96.27	96.52	96.76	97.07	97.34	97.56	147.87	147.95
13	96.21	96.07	95.99	96.17	96.25	96.53	96.77	97.06	97.33	97.58	147.87	147.96
14	96.23	96.07	96.02	96.18	96.26	96.53	96.80	97.06	97.32	97.60	147.88	147.96
15	96.20	96.09	96.02	96.19	96.26	96.53	96.80	97.07	97.32	97.63	147.89	147.96
16	96.15	96.08	96.02	96.17	96.27	96.53	96.80	97.11	97.32	97.65	147.89	147.98
17	96.18	96.02	96.02	96.18	96.32	96.51	96.76	97.11	97.36	97.66	147.90	147.99
18	96.23	96.04	95.97	96.20	96.32	96.54	96.79	97.12	97.37	97.67	147.90	148.01
19	96.24	96.06	96.00	96.19	96.29	96.57	96.84	97.11	97.38	97.69	147.90	147.99
20	96.21	96.06	96.06	96.19	96.29	96.57	96.84	97.14	97.39	97.68	147.91	147.98
21	96.13	96.06	96.03	96.18	96.32	96.58	96.81	97.18	97.41	97.67	147.88	148.02
22	96.14	96.12	96.03	96.20	96.33	96.58	96.79	97.20	97.43	97.66	147.90	148.02
23	96.15	96.13	96.05	96.17	96.37	96.58	96.85	97.20	97.42	97.67	147.91	147.99
24	96.15	96.11	96.05	96.12	96.38	96.62	96.90	97.22	97.44	97.69	147.93	147.96
25	96.14	96.06	96.04	96.14	96.41	96.64	96.89	97.22	97.45	97.71	147.94	148.00
26	96.13	96.04	96.06	96.15	96.42	96.63	96.88	97.21	97.46	97.71	147.94	148.02
27	96.14	96.03	96.06	96.16	96.42	96.61	96.89	97.23	97.49	97.72	147.93	148.04
28	96.18	96.03	96.04	96.17	96.41	96.65	96.92	97.25	97.49	97.73	147.92	148.05
29	96.18	96.04	96.04	96.19	96.39	96.68	96.90	97.25	97.45	97.74	147.95	148.06
30	96.21	96.06	96.06	96.20	---	96.69	96.88	97.27	97.45	126.93	147.94	148.05
31	96.20	---	96.08	96.18	---	96.72	---	97.29	---	147.77	147.94	---
MEAN	96.19	96.09	96.02	96.15	96.30	96.54	96.80	97.10	97.38	100.18	147.88	147.98
MAX	96.24	96.22	96.08	96.20	96.42	96.72	96.92	97.29	97.49	147.77	147.95	148.06
MIN	96.13	96.02	95.94	96.07	96.17	96.37	96.71	96.92	97.28	97.47	147.78	147.94

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 08N09W27BDDD01
SITE IDENTIFICATION: 462510112424901
WELL DEPTH: 95 FEET
PRINCIPAL AQUIFER: Ts
ALTITUDE OF LAND SURFACE: 4,565

DAY	WATER LEVEL, WATER YEAR OCTOBER 1985 THROUGH SEPTEMBER 1986											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.65	24.74	24.77	25.42	25.38	24.64	24.27	24.19	22.54	23.06	23.72	24.51
2	24.65	24.75	24.77	25.42	25.34	24.65	24.29	24.17	22.49	23.10	23.77	24.46
3	24.67	24.76	24.77	25.47	25.28	24.64	24.27	24.14	22.43	23.17	23.81	24.43
4	24.70	24.75	24.77	25.51	25.23	24.62	24.29	24.09	22.36	23.21	23.86	24.41
5	24.67	24.75	24.77	25.50	25.19	24.60	24.34	24.03	22.26	23.22	23.92	24.42
6	24.64	24.77	24.92	25.53	25.17	24.56	24.41	23.97	22.21	23.20	24.01	24.42
7	24.64	24.76	25.08	25.57	25.16	24.51	24.45	23.92	22.17	23.17	24.06	24.40
8	24.67	24.76	25.10	25.57	25.15	24.49	24.45	23.83	22.17	23.15	24.08	24.36
9	24.70	24.76	25.13	25.58	25.16	24.49	24.45	23.72	22.17	23.15	24.11	24.35
10	24.70	24.77	25.13	25.58	25.18	24.47	24.44	23.63	22.19	23.14	24.14	24.35
11	24.70	24.77	25.12	25.60	25.20	24.44	24.43	23.53	22.22	23.13	24.17	24.33
12	24.71	24.77	25.12	25.61	25.20	24.40	24.45	23.42	22.28	23.15	24.19	24.33
13	24.72	24.77	25.13	25.59	25.22	24.36	24.46	23.35	22.34	23.19	24.19	24.30
14	24.71	24.77	25.16	25.57	25.23	24.34	24.42	23.31	22.40	23.22	24.17	24.26
15	24.70	24.77	25.19	25.57	25.22	24.32	24.39	23.29	22.46	23.25	24.19	24.25
16	24.70	24.77	25.20	25.58	25.24	24.32	24.39	23.26	22.51	23.26	24.24	24.23
17	24.72	24.77	25.20	25.61	25.23	24.33	24.41	23.22	22.57	23.28	24.28	24.21
18	24.74	24.77	25.20	25.60	25.17	24.33	24.42	23.17	22.61	23.29	24.34	24.20
19	24.74	24.77	25.22	25.54	25.10	24.32	24.42	23.13	22.61	23.30	24.42	24.19
20	24.73	24.77	25.24	25.48	25.05	24.28	24.41	23.08	22.61	23.31	24.48	24.17
21	24.72	24.77	25.25	25.42	25.03	24.26	24.39	23.03	22.63	23.32	24.49	24.17
22	24.72	24.77	25.26	25.36	25.03	24.25	24.40	22.95	22.69	23.36	24.47	24.17
23	24.75	24.77	25.27	25.34	25.03	24.24	24.38	22.88	22.74	23.45	24.43	24.13
24	24.77	24.77	25.29	25.37	24.99	24.25	24.34	22.83	22.81	23.54	24.42	24.10
25	24.78	24.77	25.30	25.39	24.90	24.26	24.31	22.80	22.88	23.57	24.44	24.11
26	24.78	24.77	25.31	25.38	24.79	24.26	24.28	22.80	22.92	23.56	24.47	24.14
27	24.76	24.77	25.32	25.35	24.72	24.25	24.24	22.77	22.94	23.55	24.49	24.16
28	24.76	24.77	25.33	25.36	24.65	24.28	24.23	22.72	22.97	23.56	24.51	24.17
29	24.76	24.77	25.35	25.37	---	24.29	24.22	22.67	22.99	23.60	24.54	24.17
30	24.74	24.77	25.38	25.37	---	24.29	24.21	22.63	23.02	23.64	24.57	24.16
31	24.74	---	25.41	25.38	---	24.26	---	22.58	---	23.67	24.56	---
MEAN	24.71	24.77	25.14	25.48	25.12	24.39	24.36	23.33	22.54	23.32	24.24	24.27
MAX	24.78	24.77	25.41	25.61	25.38	24.65	24.46	24.19	23.02	23.67	24.57	24.51
MIN	24.64	24.74	24.77	25.34	24.65	24.24	24.21	22.58	22.17	23.06	23.72	24.10

DAY	WATER LEVEL, WATER YEAR OCTOBER 1986 THROUGH SEPTEMBER 1987											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.15	24.32	23.85	24.35	24.88	24.79	24.61	24.35	22.77	23.35	23.66	24.26
2	24.15	24.30	23.86	24.41	24.88	24.79	24.58	24.29	22.75	23.34	23.78	24.29
3	24.16	24.30	23.87	24.41	24.88	24.77	24.57	24.21	22.72	23.34	23.86	24.34
4	24.18	24.29	23.86	24.43	24.88	24.73	24.60	24.15	22.72	23.35	23.91	24.37
5	24.18	24.24	23.87	24.46	24.87	24.69	24.61	24.10	22.75	23.39	23.96	24.38
6	24.18	24.24	23.90	24.49	24.83	24.70	24.60	24.05	22.78	23.43	23.99	24.40
7	24.18	24.22	23.90	24.51	24.81	24.71	24.57	24.00	22.77	23.46	24.02	24.42
8	24.20	24.23	23.93	24.54	24.78	24.70	24.52	23.98	22.71	23.47	24.07	24.45
9	24.19	24.25	23.94	24.56	24.76	24.70	24.51	23.96	22.66	23.48	24.13	24.48
10	24.23	24.22	23.93	24.57	24.76	24.71	24.48	23.94	22.65	23.46	24.19	24.50
11	24.23	24.23	23.94	24.57	24.76	24.72	24.50	23.90	22.67	23.44	24.21	24.53
12	24.22	24.21	23.96	24.58	24.73	24.70	24.52	23.83	22.71	23.43	24.19	24.61
13	24.23	24.16	23.98	24.62	24.70	24.68	24.51	23.80	22.75	23.43	24.20	24.70
14	24.24	24.16	24.01	24.65	24.71	24.67	24.50	23.77	22.79	23.45	24.21	24.73
15	24.24	24.15	24.03	24.67	24.70	24.67	24.49	23.75	22.86	23.49	24.21	24.72
16	24.23	24.14	24.06	24.68	24.71	24.68	24.47	23.70	22.92	23.54	24.21	24.71
17	24.23	24.16	24.07	24.72	24.70	24.65	24.44	23.62	22.91	23.52	24.20	24.72
18	24.27	24.10	24.07	24.76	24.70	24.62	24.46	23.55	22.84	23.46	24.21	24.74
19	24.27	24.13	24.12	24.79	24.71	24.63	24.50	23.52	22.78	23.39	24.24	24.77
20	24.25	24.06	24.16	24.80	24.70	24.64	24.50	23.47	22.77	23.32	24.28	24.80
21	24.26	24.00	24.18	24.81	24.69	24.62	24.48	23.40	22.79	23.27	24.30	24.81
22	24.26	23.94	24.18	24.80	24.67	24.62	24.46	23.35	22.82	23.25	24.31	24.82
23	24.27	23.88	24.22	24.82	24.70	24.62	24.46	23.30	22.86	23.22	24.30	24.84
24	24.28	23.84	24.23	24.86	24.72	24.62	24.47	23.25	22.90	23.21	24.30	24.85
25	24.29	23.84	24.24	24.90	24.75	24.60	24.50	23.19	22.94	23.24	24.28	24.87
26	24.26	23.82	24.26	24.90	24.77	24.61	24.52	23.12	22.99	23.28	24.24	24.89
27	24.28	23.81	24.27	24.88	24.78	24.62	24.51	23.04	23.06	23.34	24.22	24.90
28	24.29	23.81	24.31	24.89	24.78	24.62	24.49	22.96	23.14	23.40	24.22	24.92
29	24.25	23.84	24.32	24.90	---	24.61	24.46	22.89	23.22	23.45	24.24	24.91
30	24.28	23.86	24.36	24.89	---	24.60	24.40	22.83	23.31	23.52	24.26	24.91
31	24.32	---	24.35	24.88	---	24.60	---	22.79	---	23.58	24.27	---
MEAN	24.23	24.09	24.07	24.68	24.76	24.67	24.51	23.61	22.84	23.40	24.15	24.65
MAX	24.32	24.32	24.36	24.90	24.88	24.79	24.61	24.35	23.31	23.58	24.31	24.92
MIN	24.15	23.81	23.85	24.35	24.67	24.60	24.40	22.79	22.65	23.21	23.66	24.26

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 08N09W27BDD01--Continued

WATER LEVEL, WATER YEAR OCTOBER 1987 THROUGH SEPTEMBER 1988												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.91	24.91	24.95	25.15	25.20	---	---	---	---	---	---	---
2	24.91	24.92	24.96	25.18	25.24	---	---	---	---	---	---	---
3	24.92	24.91	24.93	25.19	25.26	---	---	---	---	---	---	---
4	24.93	24.90	24.92	25.19	25.27	---	---	---	---	---	---	---
5	24.92	24.89	24.90	25.21	25.26	---	---	---	---	---	---	---
6	24.92	24.91	24.90	25.23	25.25	---	---	---	---	---	---	---
7	24.95	24.91	24.89	25.25	25.24	---	---	---	---	---	---	---
8	24.97	24.91	24.86	25.26	25.24	---	---	---	---	---	---	---
9	24.97	24.91	24.87	25.26	25.26	---	---	---	---	---	---	---
10	24.96	24.90	24.88	25.27	25.25	---	---	---	---	---	---	---
11	24.94	24.87	24.88	25.31	25.19	---	---	---	---	---	---	---
12	24.94	24.84	24.88	25.32	25.15	---	---	---	---	---	---	---
13	24.92	24.87	24.87	25.29	25.10	---	---	---	---	---	---	---
14	24.95	24.89	24.87	25.26	25.06	---	---	---	---	---	---	---
15	24.96	24.88	24.88	25.24	25.04	---	---	---	---	---	---	---
16	24.96	24.89	24.90	25.23	24.99	---	---	---	---	---	---	---
17	24.96	24.91	24.91	25.24	24.99	---	---	---	---	---	---	---
18	24.97	24.91	24.94	25.23	24.98	---	---	---	---	---	---	---
19	24.96	24.88	24.94	25.20	24.97	---	---	---	---	---	---	---
20	24.94	24.88	24.95	25.22	24.92	---	---	---	---	---	---	---
21	24.94	24.89	24.96	25.19	24.93	---	---	---	---	---	---	---
22	24.94	24.90	24.98	25.21	24.94	---	---	---	---	---	---	---
23	24.95	24.89	25.01	25.22	24.93	---	---	---	---	---	---	---
24	24.96	24.90	25.03	25.21	24.93	---	---	---	---	---	---	---
25	24.96	24.90	25.03	25.20	24.92	---	---	---	---	---	---	---
26	24.94	24.89	25.04	25.20	24.93	---	---	---	---	---	---	---
27	24.92	24.88	25.04	25.18	24.92	---	---	---	---	---	---	---
28	24.91	24.90	25.05	25.17	24.90	---	---	---	---	---	---	---
29	24.92	24.91	25.09	25.20	24.89	---	---	---	---	---	---	---
30	24.92	24.91	25.13	25.21	---	---	---	---	---	---	---	---
31	24.92	---	25.15	25.20	---	---	---	---	---	---	---	---
MEAN	24.94	24.90	24.95	25.22	25.07	---	---	---	---	---	---	---
MAX	24.97	24.92	25.15	25.32	25.27	---	---	---	---	---	---	---
MIN	24.91	24.84	24.86	25.15	24.89	---	---	---	---	---	---	---

WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.38	---	24.60	24.61	24.60	24.93	24.52	23.73	22.38	22.90	23.88	24.33
2	24.40	---	24.61	24.60	24.65	24.92	24.53	23.70	22.29	22.95	23.93	24.36
3	24.38	---	24.60	24.64	24.67	24.90	24.52	23.71	22.22	22.97	23.99	24.39
4	24.36	---	24.59	24.65	24.67	24.89	24.50	23.72	22.14	22.96	24.04	24.43
5	24.35	---	24.58	24.68	24.69	24.88	24.49	23.73	22.12	22.96	24.11	24.45
6	24.37	---	24.58	24.67	24.69	24.90	24.48	23.71	22.12	22.98	24.17	24.47
7	24.38	---	24.58	24.64	24.71	24.87	24.47	23.73	22.13	23.04	24.24	24.50
8	---	24.53	24.54	24.63	24.70	24.83	24.46	23.74	22.16	23.11	24.28	24.52
9	---	24.56	24.54	24.61	24.75	24.84	24.50	23.72	22.17	23.16	24.35	24.55
10	---	24.56	24.57	24.54	24.78	24.79	24.52	23.66	22.17	23.23	24.35	24.57
11	---	24.55	24.59	24.49	24.78	24.77	24.48	23.64	22.19	23.29	24.34	24.58
12	---	24.57	24.58	24.41	24.77	24.80	24.46	23.63	22.18	23.40	24.33	24.60
13	---	24.58	24.58	24.36	24.78	24.78	24.46	23.61	22.22	23.46	24.32	24.66
14	---	24.57	24.58	24.37	24.79	24.76	24.43	23.57	22.24	23.48	24.33	24.69
15	---	24.60	24.59	24.38	24.78	24.77	24.39	23.53	22.22	23.50	24.35	24.70
16	---	24.57	24.59	24.36	24.79	24.76	24.37	23.48	22.21	23.52	24.45	24.73
17	---	24.56	24.56	24.38	24.84	24.73	24.33	23.40	22.23	23.56	24.53	24.76
18	---	24.55	24.58	24.39	24.91	24.72	24.32	23.32	22.26	23.61	24.52	24.79
19	---	24.55	24.58	24.38	24.95	24.68	24.32	23.27	22.29	23.65	24.48	24.81
20	---	24.54	24.60	24.40	24.95	24.67	24.34	23.23	22.32	23.71	24.46	24.84
21	---	24.53	24.64	24.43	24.97	24.62	24.31	23.23	22.37	23.75	24.42	24.86
22	---	24.55	24.64	24.42	25.00	24.61	24.24	23.21	22.40	23.83	24.39	24.89
23	---	24.51	24.64	24.43	25.01	24.60	24.17	23.18	22.44	23.85	24.36	24.91
24	---	24.50	24.65	24.48	25.00	24.58	24.11	23.14	22.53	23.86	24.33	24.92
25	---	24.52	24.65	24.47	24.98	24.58	24.03	23.10	22.63	23.87	24.31	24.95
26	---	24.51	24.62	24.47	24.98	24.56	23.96	23.04	22.70	23.87	24.29	25.01
27	---	24.57	24.60	24.51	24.98	24.54	23.90	22.98	22.70	23.88	24.28	25.03
28	---	24.60	24.60	24.52	24.96	24.54	23.82	22.92	22.73	23.87	24.27	25.03
29	---	24.59	24.63	24.52	---	24.52	23.81	22.83	22.79	23.87	24.26	25.03
30	---	24.59	24.63	24.53	---	24.52	23.78	22.70	22.82	23.87	24.26	25.04
31	---	---	24.63	24.56	---	24.51	---	22.52	---	23.87	24.30	---
MEAN	---	---	24.60	24.50	24.83	24.72	24.30	23.38	22.35	23.48	24.29	24.71
MAX	---	---	24.65	24.68	25.01	24.93	24.53	23.74	22.82	23.88	24.53	25.04
MIN	---	---	24.54	24.36	24.60	24.51	23.78	22.52	22.12	22.90	23.88	24.33

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 08N09W27BDDD01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.04	25.09	24.95	25.17	---	25.17	25.17	24.98	23.74	22.63	24.06	24.92
2	25.04	25.11	24.97	25.20	---	25.20	25.16	24.97	23.71	22.63	24.10	24.97
3	25.05	25.11	25.00	25.20	---	25.22	25.15	24.97	23.71	22.65	24.13	25.03
4	25.08	25.06	24.96	---	---	25.20	25.11	25.00	23.69	22.67	24.27	25.01
5	25.10	25.03	25.00	---	---	25.22	25.08	25.01	23.60	22.72	24.38	25.05
6	25.13	25.05	25.02	---	---	25.25	25.06	25.00	23.49	22.81	24.41	25.13
7	25.15	25.01	25.00	---	---	25.26	25.06	25.00	23.32	22.92	24.39	25.14
8	25.15	25.00	24.99	---	---	25.27	25.07	24.98	23.16	22.99	24.45	25.13
9	25.14	24.99	25.00	---	---	25.26	25.04	24.99	23.04	23.10	24.50	25.11
10	25.11	24.99	25.00	---	---	25.24	25.02	25.01	22.92	23.15	24.52	25.08
11	25.14	24.99	25.00	---	---	25.26	25.03	24.99	22.83	23.19	24.54	25.05
12	25.12	24.98	25.03	---	---	25.27	25.04	24.95	22.78	23.20	24.56	25.04
13	25.12	24.94	25.01	---	---	25.27	25.01	24.93	22.75	23.21	24.60	25.02
14	25.14	24.94	25.01	---	25.27	25.25	24.98	24.93	22.74	23.22	24.64	25.03
15	25.14	24.99	25.02	---	25.25	25.25	24.98	24.95	22.74	23.22	24.74	25.05
16	25.12	24.99	25.03	---	25.22	25.26	24.98	24.94	22.75	23.26	24.80	25.06
17	25.15	24.98	25.04	---	25.23	25.28	24.99	24.93	22.78	23.31	24.78	25.08
18	25.11	24.98	25.02	---	25.25	25.26	24.98	24.90	22.82	23.36	24.83	25.07
19	25.12	24.95	25.07	---	25.25	25.22	24.97	24.81	22.84	23.43	24.91	25.06
20	25.14	24.93	25.09	---	25.24	25.22	24.96	24.66	22.80	23.51	24.92	25.06
21	25.12	24.95	25.10	---	25.25	25.23	24.96	24.51	22.73	23.64	24.92	25.09
22	25.11	24.96	25.11	---	25.22	25.23	24.97	24.41	22.67	23.72	24.94	25.14
23	25.13	24.96	25.15	---	25.23	25.24	24.96	24.34	22.66	23.75	24.91	25.14
24	25.13	24.93	25.14	---	25.25	25.21	24.95	24.27	22.65	23.80	24.91	25.16
25	25.10	24.92	25.13	---	25.26	25.17	24.95	24.21	22.64	23.81	24.92	25.16
26	25.10	24.94	25.12	---	25.23	25.17	24.96	24.15	22.65	23.81	24.94	25.16
27	25.11	24.96	25.08	---	25.19	25.18	24.96	24.09	22.66	23.83	24.95	25.18
28	25.09	24.99	25.12	---	25.15	25.19	24.98	24.00	22.65	23.86	24.90	25.20
29	25.09	24.95	25.15	---	---	25.20	24.99	23.88	22.64	23.91	24.92	25.23
30	25.09	24.95	25.15	---	---	25.20	24.99	23.80	22.63	23.98	24.92	25.25
31	25.07	---	25.15	---	---	25.19	---	23.78	---	24.04	24.91	---
MEAN	25.11	24.99	25.05	---	---	25.23	25.02	24.66	22.96	23.33	24.67	25.09
MAX	25.15	25.11	25.15	---	---	25.28	25.17	25.01	23.74	24.04	24.95	25.25
MIN	25.04	24.92	24.95	---	---	25.17	24.95	23.78	22.63	22.63	24.06	24.92

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.24	25.50	25.22	25.37	25.38	25.21	24.90	24.94	---	---	---	---
2	25.25	25.51	25.21	25.35	25.40	25.22	24.90	24.96	---	---	---	---
3	25.26	25.50	25.23	25.36	25.42	25.20	24.89	24.98	---	---	---	---
4	25.30	25.49	25.20	25.37	25.39	25.17	24.89	24.98	---	---	---	---
5	25.31	25.48	25.19	25.40	25.37	25.14	24.90	24.98	---	---	---	---
6	25.33	25.46	25.16	25.41	25.36	25.11	24.92	25.01	---	---	---	---
7	25.32	25.48	25.14	25.44	25.35	25.10	24.93	25.03	---	---	---	---
8	25.34	25.45	25.13	25.48	25.36	25.10	24.92	25.01	---	---	---	---
9	25.38	25.44	25.11	25.49	25.37	25.10	24.89	25.00	---	---	---	---
10	25.38	25.44	25.11	25.45	25.37	25.09	24.87	24.99	---	---	---	---
11	25.36	25.42	25.08	25.45	25.38	25.08	24.86	25.02	---	---	---	---
12	25.35	25.39	25.07	25.49	25.38	25.07	24.83	25.04	---	---	---	---
13	25.38	25.35	25.12	25.51	25.36	25.06	24.81	25.02	---	---	---	---
14	25.38	25.35	25.14	25.52	25.37	25.05	24.81	25.02	---	---	---	---
15	25.35	25.36	25.14	25.51	25.36	25.03	24.81	25.03	---	---	---	---
16	25.33	25.32	25.14	25.49	25.37	25.00	24.81	25.07	---	---	---	---
17	25.39	25.28	25.13	25.50	25.39	24.95	24.79	25.08	---	---	---	---
18	25.44	25.30	25.11	25.52	25.38	24.93	24.81	25.16	---	---	---	---
19	25.45	25.33	25.15	25.52	25.35	24.89	24.84	25.20	---	---	---	---
20	25.43	25.29	25.20	25.52	25.34	24.84	24.82	25.19	---	---	---	---
21	25.39	25.29	25.19	25.52	25.36	24.80	24.80	25.16	---	---	---	---
22	25.41	25.31	25.21	25.54	25.35	24.79	24.79	25.12	---	---	---	---
23	25.43	25.30	25.23	25.54	25.35	24.79	24.82	25.11	---	---	---	---
24	25.44	25.27	25.23	25.56	25.34	24.82	24.84	25.12	---	---	---	---
25	25.43	25.24	25.24	25.57	25.34	24.83	24.83	25.11	---	---	---	---
26	25.43	25.24	25.26	25.58	25.32	24.81	24.85	25.13	---	---	---	---
27	25.46	25.21	25.28	25.55	25.29	24.80	24.87	25.14	---	---	---	---
28	25.48	25.22	25.27	25.52	25.26	24.84	24.91	25.14	---	---	---	---
29	25.48	25.22	25.30	25.50	25.22	24.88	24.89	25.09	---	---	---	---
30	25.50	25.24	25.32	25.45	---	24.88	24.90	25.05	---	---	---	---
31	25.48	---	25.36	25.40	---	24.90	---	25.04	---	---	---	---
MEAN	25.38	25.36	25.19	25.48	25.35	24.98	24.86	25.06	---	---	---	---
MAX	25.50	25.51	25.36	25.58	25.42	25.22	24.93	25.20	---	---	---	---
MIN	25.24	25.21	25.07	25.35	25.22	24.79	24.79	24.94	---	---	---	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana, October 1985 through September 1992--Continued

WELL NUMBER: 06N20W19CCCC02
 SITE IDENTIFICATION: 461518114090802
 WELL DEPTH: 40 FEET
 PRINCIPAL AQUIFER: Qal
 ALTITUDE OF LAND SURFACE: 3,560

WATER LEVEL, WATER YEAR OCTOBER 1985 THROUGH SEPTEMBER 1986												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.84	11.34	13.06	14.78	15.79	15.42	16.10	16.24	8.88	6.26	6.70	6.14
2	8.92	11.41	13.12	14.84	15.84	15.45	16.12	16.21	8.59	6.24	6.72	6.18
3	9.01	11.47	13.17	14.88	15.85	15.48	16.14	16.33	8.35	6.25	6.74	6.24
4	9.11	11.53	13.23	14.93	15.88	15.50	16.16	16.40	8.12	6.23	6.76	6.28
5	9.20	11.60	13.28	14.98	15.91	15.52	16.18	16.42	7.93	6.29	6.80	6.35
6	9.28	11.66	13.34	15.02	15.94	15.54	16.20	16.42	7.78	6.35	6.82	6.40
7	9.37	11.72	13.39	15.08	15.97	15.59	16.22	16.41	7.63	6.38	6.82	6.43
8	9.46	11.77	13.44	15.12	16.00	15.60	16.23	16.39	7.49	6.37	6.84	6.47
9	9.54	11.84	13.50	15.17	16.02	15.63	16.25	16.33	7.37	6.31	6.85	6.50
10	9.63	11.89	13.54	15.21	16.04	15.65	16.27	16.27	7.23	6.30	6.85	6.51
11	9.71	11.95	13.60	15.24	16.09	15.67	16.28	16.20	7.08	6.24	6.87	6.52
12	9.80	12.01	13.65	15.28	16.10	15.70	16.30	16.11	6.94	6.20	6.83	6.53
13	9.89	12.06	13.70	15.32	16.13	15.72	16.33	15.99	6.84	6.19	6.78	6.55
14	9.97	12.12	13.75	15.36	16.16	15.74	16.34	15.86	6.73	6.20	6.73	6.60
15	10.06	12.18	13.80	15.40	16.18	15.76	16.35	15.70	6.62	6.25	6.69	6.63
16	10.14	12.23	13.86	15.44	16.18	15.78	16.36	15.50	6.52	6.31	6.68	6.68
17	10.23	12.28	13.90	15.36	15.85	15.79	16.38	15.28	6.49	6.35	6.63	6.74
18	10.31	12.34	13.95	15.32	15.59	15.83	16.39	15.03	6.48	6.37	6.60	6.81
19	10.39	12.40	14.00	15.34	15.47	15.85	16.41	14.74	6.38	6.35	6.52	6.91
20	10.47	12.45	14.06	15.38	15.47	15.87	16.42	14.37	6.30	6.33	6.47	7.03
21	10.54	12.51	14.13	15.44	15.49	15.88	16.44	13.91	6.27	6.32	6.41	7.15
22	10.62	12.56	14.19	15.48	15.48	15.90	16.45	13.30	6.24	6.37	6.36	7.27
23	10.71	12.62	14.26	15.51	15.42	15.92	16.46	12.63	6.21	6.44	6.31	7.39
24	10.78	12.67	14.32	15.54	15.38	15.94	16.48	12.01	6.19	6.49	6.28	7.51
25	10.86	12.73	14.38	15.59	15.37	15.97	16.48	11.42	6.22	6.48	6.27	7.64
26	10.92	12.78	14.45	15.62	15.37	15.98	16.49	10.88	6.23	6.46	6.25	7.78
27	10.99	12.85	14.51	15.65	15.38	16.01	16.48	10.45	6.24	6.47	6.24	7.91
28	11.07	12.89	14.57	15.68	15.40	16.02	16.43	10.08	6.27	6.49	6.21	8.05
29	11.14	12.95	14.62	15.72	---	16.04	16.37	9.75	6.29	6.52	6.19	8.18
30	11.20	13.01	14.67	15.75	---	16.05	16.31	9.46	6.29	6.57	6.15	8.31
31	11.27	---	14.73	15.77	---	16.09	---	9.20	---	6.64	6.12	---
MEAN	10.11	12.19	13.88	15.33	15.78	15.77	16.33	14.24	6.94	6.36	6.56	6.92
MAX	11.27	13.01	14.73	15.77	16.18	16.09	16.49	16.42	8.88	6.64	6.87	8.31
MIN	8.84	11.34	13.06	14.78	15.37	15.42	16.10	9.20	6.19	6.19	6.12	6.14

WATER LEVEL, WATER YEAR OCTOBER 1986 THROUGH SEPTEMBER 1987												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.46	11.62	13.28	14.58	15.78	16.44	16.91	16.60	8.35	6.25	6.18	6.44
2	8.59	11.69	13.32	14.62	15.79	16.46	16.92	16.55	8.18	6.22	6.19	6.47
3	8.73	11.75	13.36	14.66	15.83	16.48	16.94	16.51	8.03	6.15	6.23	6.51
4	8.86	11.83	13.41	14.71	15.85	16.49	16.95	16.45	7.89	6.11	6.27	6.55
5	8.99	11.89	13.45	14.75	15.88	16.51	16.96	16.39	7.77	6.08	6.34	6.60
6	9.13	11.95	13.49	14.79	15.90	16.53	16.98	16.33	7.67	6.04	6.38	6.62
7	9.25	12.01	13.53	14.83	15.93	16.54	16.99	16.26	7.55	6.03	6.41	6.66
8	9.38	12.08	13.57	14.95	15.96	16.57	17.00	16.20	7.43	6.02	6.43	6.69
9	9.50	12.14	13.62	14.87	15.98	16.59	17.01	16.12	7.35	6.02	6.40	6.71
10	9.62	12.20	13.66	14.73	16.01	16.60	17.02	16.03	7.25	5.96	6.36	6.70
11	9.74	12.26	13.70	14.32	16.03	16.62	17.03	15.92	7.15	5.92	6.40	6.68
12	9.85	12.33	13.74	14.84	16.06	16.63	17.04	15.80	7.05	5.88	6.40	6.66
13	9.96	12.38	13.78	15.00	16.09	16.65	17.06	15.68	6.94	5.86	6.40	6.63
14	10.06	12.44	13.83	15.08	16.11	16.67	17.09	15.52	6.83	5.87	6.36	6.63
15	10.17	12.50	13.87	15.14	16.13	16.69	17.10	15.33	6.74	5.86	6.24	6.69
16	10.27	12.55	13.91	15.19	16.15	16.70	17.10	15.09	6.71	5.88	6.15	6.75
17	10.37	12.61	13.95	15.24	16.18	16.72	17.11	14.79	6.65	5.86	6.10	6.81
18	10.47	12.66	13.99	15.28	16.20	16.73	17.12	14.40	6.52	5.80	6.03	6.87
19	10.56	12.72	14.04	15.34	16.23	16.74	17.12	13.90	6.38	5.73	5.99	6.93
20	10.66	12.77	14.08	15.38	16.25	16.75	17.11	13.31	6.26	5.73	5.98	7.00
21	10.75	12.82	14.12	15.41	16.27	16.76	17.08	12.65	6.18	5.75	5.98	7.07
22	10.84	12.87	14.16	15.46	16.28	16.78	17.02	11.99	6.14	5.76	5.94	7.13
23	10.92	12.92	14.20	15.49	16.30	16.79	16.97	11.37	6.10	5.82	5.98	7.17
24	11.01	12.98	14.24	15.53	16.34	16.80	16.92	10.82	6.08	5.86	6.04	7.23
25	11.10	13.03	14.29	15.56	16.35	16.83	16.86	10.36	6.10	5.88	6.11	7.28
26	11.17	13.07	14.33	15.60	16.37	16.84	16.81	9.95	6.11	5.89	6.16	7.33
27	11.25	13.11	14.37	15.63	16.39	16.85	16.76	9.58	6.12	5.94	6.22	7.40
28	11.33	13.16	14.41	15.65	16.41	16.86	16.72	9.26	6.15	6.00	6.26	7.48
29	11.40	13.20	14.45	15.68	---	16.87	16.68	8.99	6.18	6.05	6.31	7.55
30	11.47	13.24	14.50	15.72	---	16.89	16.64	8.74	6.23	6.11	6.36	7.63
31	11.54	---	14.54	15.75	---	16.90	---	8.54	---	6.15	6.40	---
MEAN	10.17	12.49	13.91	15.15	16.11	16.69	16.97	13.72	6.87	5.95	6.23	6.90
MAX	11.54	13.24	14.54	15.75	16.41	16.90	17.12	16.60	8.35	6.25	6.43	7.63
MIN	8.46	11.62	13.28	14.32	15.78	16.44	16.64	8.54	6.08	5.73	5.94	6.44

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana, October 1985 through September 1992--Continued

WELL NUMBER: 06N20W19CCCC02--Continued

WATER LEVEL, WATER YEAR OCTOBER 1987 THROUGH SEPTEMBER 1988												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.70	10.95	13.12	14.78	15.88	16.64	17.21	16.61	8.97	6.63	6.55	6.47
2	7.76	11.04	13.18	14.83	15.91	16.66	17.23	16.58	8.66	6.56	6.61	6.45
3	7.84	11.14	13.25	14.87	15.95	16.69	17.25	16.54	8.38	6.52	6.65	6.45
4	7.91	11.22	13.30	14.91	15.98	16.71	17.26	16.50	8.12	6.48	6.67	6.44
5	8.00	11.31	13.37	14.96	16.00	16.73	17.27	16.44	7.92	6.45	6.67	6.44
6	8.08	11.39	13.42	15.00	16.03	16.75	17.30	16.36	7.73	6.48	6.66	6.44
7	8.17	11.47	13.48	15.04	16.06	16.77	17.32	16.27	7.57	6.51	6.67	6.48
8	8.26	11.55	13.53	15.10	16.09	16.78	17.32	16.19	7.44	6.52	6.71	6.56
9	8.36	11.63	13.60	15.13	16.12	16.81	17.33	16.10	7.30	6.46	6.78	6.60
10	8.46	11.71	13.64	15.17	16.14	16.83	17.34	16.00	7.19	6.42	6.80	6.63
11	8.57	11.78	13.69	15.21	16.17	16.85	17.34	15.90	7.12	6.41	6.81	6.66
12	8.67	11.86	13.74	15.25	16.20	16.87	17.35	15.79	7.08	6.46	6.79	6.68
13	8.79	11.92	13.80	15.29	16.23	16.89	17.36	15.67	7.04	6.47	6.79	6.70
14	8.90	12.00	13.86	15.34	16.26	16.91	17.32	15.54	7.03	6.46	6.77	6.72
15	9.02	12.07	13.91	15.25	16.28	16.92	17.27	15.39	7.06	6.46	6.77	6.77
16	9.15	12.14	13.96	15.31	16.31	16.95	17.22	15.23	7.09	6.44	6.78	6.80
17	9.27	12.21	14.02	15.36	16.34	16.97	17.16	15.04	7.10	6.41	6.73	6.84
18	9.40	12.27	14.07	15.40	16.36	16.98	17.11	14.84	7.09	6.44	6.68	6.89
19	9.53	12.35	14.13	15.44	16.38	17.01	17.06	14.61	7.09	6.53	6.64	6.91
20	9.65	12.41	14.18	15.47	16.41	17.02	17.02	14.30	7.10	6.55	6.56	6.95
21	9.77	12.47	14.24	15.51	16.44	17.03	16.97	13.92	7.15	6.58	6.54	7.02
22	9.89	12.54	14.29	15.55	16.46	17.06	16.92	13.47	7.15	6.59	6.53	7.08
23	10.00	12.61	14.35	15.59	16.48	17.08	16.88	12.97	7.15	6.58	6.54	7.14
24	10.12	12.67	14.39	15.61	16.50	17.09	16.85	12.44	7.15	6.59	6.55	7.21
25	10.24	12.74	14.44	15.65	16.52	17.10	16.80	11.92	7.10	6.60	6.52	7.30
26	10.35	12.80	14.49	15.68	16.55	17.12	16.78	11.41	7.04	6.62	6.47	7.39
27	10.46	12.87	14.54	15.72	16.58	17.14	16.75	10.92	6.96	6.63	6.47	7.46
28	10.56	12.93	14.60	15.75	16.60	17.15	16.71	10.47	6.86	6.64	6.48	7.55
29	10.66	12.99	14.64	15.78	16.62	17.17	16.67	10.09	6.78	6.63	6.48	7.62
30	10.76	13.06	14.69	15.82	---	17.19	16.64	9.73	6.71	6.58	6.47	7.70
31	10.87	---	14.73	15.85	---	17.20	---	9.30	---	6.56	6.47	---
MEAN	9.20	12.07	13.96	15.34	16.27	16.94	17.10	14.28	7.34	6.52	6.63	6.88
MAX	10.87	13.06	14.73	15.85	16.62	17.20	17.36	16.61	8.97	6.64	6.81	7.70
MIN	7.70	10.95	13.12	14.78	15.88	16.64	16.64	9.30	6.71	6.41	6.47	6.44

WATER LEVEL, WATER YEAR OCTOBER 1988 THROUGH SEPTEMBER 1989												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.80	11.14	13.06	14.65	15.79	16.45	16.58	16.24	9.33	6.50	---	---
2	7.88	11.21	13.11	14.70	15.83	16.47	16.59	16.19	9.09	6.49	---	---
3	7.98	11.29	13.16	14.74	15.85	16.49	16.61	16.14	8.85	6.50	---	---
4	8.09	11.38	13.22	14.78	15.88	16.51	16.62	16.07	8.64	6.58	---	---
5	8.21	11.45	13.27	14.83	15.90	16.53	16.63	16.01	8.47	6.68	---	---
6	8.33	11.52	13.34	14.86	15.93	16.54	16.64	15.94	8.35	6.75	---	---
7	8.45	11.59	13.38	14.91	15.96	16.58	16.66	15.85	8.22	6.81	---	---
8	8.59	11.66	13.44	14.95	15.98	16.25	16.67	15.76	8.08	6.85	---	---
9	8.71	11.73	13.49	14.99	16.01	16.20	16.69	15.67	7.96	6.84	---	---
10	8.83	11.80	13.54	15.02	16.04	16.16	16.70	15.59	7.80	6.87	---	---
11	8.95	11.87	13.60	15.08	16.07	16.15	16.72	15.48	7.66	6.92	---	---
12	9.08	11.93	13.65	15.11	16.09	16.17	16.73	15.37	7.55	6.90	---	---
13	9.20	11.98	13.70	15.15	16.11	16.20	16.75	15.26	7.47	6.84	---	---
14	9.33	12.05	13.76	15.19	16.13	16.23	16.76	15.14	7.36	6.79	---	7.14
15	9.44	12.11	13.82	15.23	16.16	16.25	16.77	15.01	7.23	6.71	---	7.21
16	9.57	12.17	13.87	15.26	16.19	16.28	16.79	14.87	7.10	6.66	---	7.28
17	9.66	12.23	13.92	15.31	16.21	16.33	16.82	14.73	6.95	6.65	---	7.32
18	9.77	12.31	13.97	15.34	16.24	16.34	16.83	14.57	6.81	6.67	---	7.37
19	9.88	12.37	14.02	15.37	16.26	16.36	16.81	14.38	6.70	6.70	---	7.42
20	9.98	12.43	14.08	15.41	16.28	16.38	16.76	14.14	6.65	6.69	---	7.47
21	10.09	12.48	14.12	15.44	16.32	16.40	16.72	13.84	6.60	6.62	---	7.50
22	10.21	12.54	14.17	15.48	16.34	16.41	16.67	13.47	6.54	6.58	---	7.55
23	10.31	12.60	14.22	15.51	16.35	16.43	16.62	13.03	6.51	6.55	---	7.58
24	10.41	12.65	14.27	15.55	16.35	16.45	16.58	12.54	6.50	6.53	---	7.63
25	10.51	12.71	14.33	15.58	16.37	16.47	16.53	12.04	6.50	6.57	---	7.68
26	10.61	12.76	14.37	15.61	16.38	16.49	16.50	11.54	6.51	---	---	7.73
27	10.71	12.83	14.42	15.65	16.40	16.50	16.45	11.06	6.58	---	---	7.80
28	10.80	12.88	14.47	15.68	16.42	16.52	16.40	10.64	6.61	---	---	7.87
29	10.88	12.94	14.51	15.71	---	16.53	16.35	10.27	6.58	---	---	7.92
30	10.97	12.99	14.57	15.74	---	16.57	16.29	9.92	6.52	---	---	7.98
31	11.06	---	14.61	15.76	---	16.57	---	9.61	---	---	---	---
MEAN	9.49	12.12	13.85	15.24	16.14	16.39	16.64	14.08	7.39	---	---	---
MAX	11.06	12.99	14.61	15.76	16.42	16.57	16.83	16.24	9.33	---	---	---
MIN	7.80	11.14	13.06	14.65	15.79	16.15	16.29	9.61	6.50	---	---	---

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 06N20W19CCCC02--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.06	10.99	12.84	14.42	15.70	16.35	---	16.27	7.98	6.82	6.31	7.03
2	8.13	11.07	12.90	14.47	15.74	16.37	---	16.13	7.86	6.81	6.32	7.06
3	8.22	11.14	12.95	14.54	15.78	16.39	---	15.99	7.76	6.80	6.36	7.10
4	8.31	11.21	13.00	14.59	15.80	16.41	---	15.83	7.67	6.76	6.40	7.15
5	8.41	11.29	13.06	14.65	15.84	16.43	---	15.66	7.64	6.71	6.43	7.20
6	8.51	11.36	13.11	14.70	15.87	---	---	15.46	7.60	6.71	6.51	7.24
7	8.60	11.42	13.17	14.74	15.90	---	---	15.26	7.55	6.67	6.58	7.29
8	8.70	11.49	13.21	14.72	15.93	---	---	15.05	7.48	6.63	6.64	7.33
9	8.80	11.56	13.27	14.78	15.96	---	---	14.82	7.39	6.65	6.68	7.37
10	8.90	11.62	13.32	14.82	15.98	---	---	14.57	7.32	6.71	6.72	7.41
11	9.00	11.69	13.37	14.87	16.02	---	---	14.30	7.28	6.70	6.73	7.45
12	9.11	11.75	13.43	14.91	16.03	---	---	14.00	7.25	6.68	6.77	7.52
13	9.21	11.81	13.47	14.95	16.05	---	---	13.69	7.23	6.64	6.80	7.58
14	9.32	11.88	13.53	15.00	16.06	---	---	13.37	7.20	6.60	6.85	7.63
15	9.43	11.94	13.58	15.05	16.08	---	---	13.05	7.13	6.56	6.88	7.68
16	9.53	11.99	13.63	15.08	16.10	---	---	12.68	7.07	6.54	6.93	7.74
17	9.63	12.05	13.68	15.13	16.12	---	---	12.25	7.04	6.54	6.90	7.80
18	9.73	12.12	13.72	15.18	16.13	---	17.19	11.79	7.03	6.51	6.86	7.82
19	9.83	12.18	13.78	15.22	16.15	---	17.19	11.33	7.04	6.48	6.80	7.82
20	9.93	12.23	13.83	15.27	16.17	---	17.18	10.91	7.04	6.46	6.75	7.82
21	10.03	12.29	13.88	15.30	16.19	---	17.15	10.54	7.01	6.38	6.75	7.83
22	10.12	12.35	13.93	15.34	16.20	---	17.08	10.20	6.96	6.32	6.78	7.85
23	10.22	12.40	13.98	15.38	16.22	---	17.01	9.88	6.92	6.29	6.80	7.87
24	10.31	12.45	14.04	15.42	16.23	---	16.94	9.53	6.90	6.26	6.81	7.91
25	10.39	12.51	14.08	15.46	16.28	---	16.87	9.21	6.93	6.22	6.82	7.95
26	10.48	12.56	14.13	15.49	16.29	---	16.80	8.96	6.97	6.23	6.85	8.02
27	10.57	12.62	14.17	15.54	16.31	---	16.71	8.74	6.96	6.21	6.88	8.08
28	10.66	12.68	14.22	15.57	16.33	---	16.61	8.55	6.93	6.18	6.92	8.14
29	10.75	12.73	14.28	15.60	---	---	16.51	8.38	6.94	6.18	6.95	8.19
30	10.83	12.79	14.32	15.64	---	---	16.39	---	6.87	6.22	6.96	8.24
31	10.91	---	14.37	15.67	---	---	---	8.09	---	6.28	6.98	---
MEAN	9.50	11.94	13.62	15.08	16.05	---	---	---	7.23	6.51	6.73	7.64
MAX	10.91	12.79	14.37	15.67	16.33	---	---	---	7.98	6.82	6.98	8.24
MIN	8.06	10.99	12.84	14.42	15.70	---	---	---	6.87	6.18	6.31	7.03

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.35	11.11	12.96	14.54	15.63	16.43	16.93	16.95	9.54	6.66	6.56	6.50
2	8.35	11.18	13.01	14.58	15.65	16.45	16.95	16.92	9.25	6.72	6.53	6.51
3	8.43	11.26	13.07	14.62	15.69	16.47	16.96	16.90	8.99	6.70	6.51	6.53
4	8.52	11.33	13.12	14.66	15.71	16.47	16.97	16.85	8.77	6.68	6.47	6.52
5	8.62	11.39	13.18	14.71	15.76	16.48	16.98	16.80	8.54	6.69	6.43	6.54
6	8.72	11.46	13.23	14.75	15.78	16.50	17.00	16.74	8.28	6.70	6.45	6.54
7	8.82	11.54	13.29	14.79	15.81	16.53	17.03	16.68	8.07	6.70	6.50	6.52
8	8.92	11.60	13.33	14.83	15.84	16.54	17.04	16.61	7.87	6.69	6.48	6.46
9	9.01	11.67	13.39	14.87	15.87	16.55	17.05	16.53	7.70	6.70	6.41	6.41
10	9.11	11.73	13.44	14.91	15.90	16.57	17.06	16.43	7.57	6.66	6.37	6.37
11	9.20	11.80	13.49	14.95	15.93	16.59	17.08	16.32	7.43	6.68	6.35	6.33
12	9.31	11.86	13.55	14.97	15.95	16.61	17.09	16.20	7.30	6.68	6.36	6.34
13	9.40	11.92	13.60	14.98	15.99	16.63	17.10	16.09	7.17	6.67	6.40	6.39
14	9.50	11.98	13.65	15.02	16.02	16.65	17.12	15.97	7.08	6.67	6.45	6.47
15	9.60	12.05	13.70	15.04	16.04	16.66	17.13	15.85	6.99	6.67	6.45	6.53
16	9.69	12.11	13.75	15.07	16.07	16.68	17.15	15.71	6.92	6.69	6.45	6.56
17	9.79	12.17	13.81	15.10	16.10	16.70	17.16	15.53	6.87	6.75	6.44	6.62
18	9.88	12.22	13.85	15.14	16.13	16.71	17.17	15.31	6.80	6.70	6.39	6.66
19	9.98	12.29	13.90	15.17	16.16	16.72	17.19	15.07	6.75	6.69	6.39	6.69
20	10.07	12.34	13.96	15.21	16.19	16.75	17.20	14.78	6.64	6.71	6.44	6.74
21	10.17	12.40	14.01	15.25	16.21	16.78	17.21	14.45	6.59	6.71	6.47	6.79
22	10.26	12.46	14.06	15.28	16.24	16.79	17.22	14.04	6.57	6.71	6.51	6.84
23	10.35	12.52	14.11	15.31	16.27	16.80	17.23	13.57	6.55	6.68	6.52	6.86
24	10.44	12.58	14.16	15.35	16.29	16.81	17.23	13.04	6.53	6.65	6.55	6.90
25	10.53	12.63	14.21	15.39	16.32	16.83	17.22	12.47	6.53	6.63	6.57	6.93
26	10.62	12.69	14.26	15.42	16.36	16.85	17.18	11.92	6.53	6.60	6.60	6.98
27	10.70	12.75	14.31	15.45	16.38	16.86	17.14	11.41	6.57	6.62	6.59	7.03
28	10.79	12.81	14.35	15.49	16.41	16.87	17.08	10.96	6.61	6.61	6.52	7.09
29	10.87	12.86	14.40	15.53	---	16.89	17.04	10.54	6.61	6.61	6.50	7.16
30	10.94	12.91	14.44	15.56	---	16.90	17.00	10.17	6.61	6.62	6.49	7.22
31	11.03	---	14.49	15.59	---	16.92	---	9.84	---	6.59	6.47	---
MEAN	9.68	12.05	13.74	15.08	16.02	16.68	17.10	14.73	7.34	6.67	6.47	6.67
MAX	11.03	12.91	14.49	15.59	16.41	16.92	17.23	16.95	9.54	6.75	6.60	7.22
MIN	8.35	11.11	12.96	14.54	15.63	16.43	16.93	9.84	6.53	6.59	6.35	6.33

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 06N20W19CCCC02--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.29	10.71	12.63	13.99	15.25	16.12	16.66	16.39	7.67	5.97	6.90	7.32
2	7.38	10.79	12.68	14.03	15.28	16.14	16.69	16.30	7.55	5.97	6.93	7.35
3	7.48	10.87	12.73	14.07	15.32	16.17	16.71	16.21	7.44	5.96	6.95	7.38
4	7.59	10.95	12.77	14.12	15.36	16.18	16.70	16.11	7.31	6.02	6.95	7.41
5	7.69	11.03	12.80	14.17	15.39	16.20	16.71	16.02	7.18	6.03	6.96	7.43
6	7.80	11.10	12.84	14.21	15.42	16.24	16.72	15.90	7.10	6.06	6.97	7.45
7	7.89	11.17	12.89	14.26	15.45	16.26	16.76	15.76	7.03	6.08	6.96	7.47
8	7.99	11.25	12.93	14.31	15.49	16.27	16.76	15.60	6.95	6.11	6.97	7.51
9	8.08	11.32	12.98	14.35	15.52	16.29	16.77	15.40	6.91	6.11	6.99	7.53
10	8.19	11.39	13.03	14.39	15.55	16.31	16.77	15.18	6.84	6.10	6.96	7.56
11	8.32	11.46	13.07	14.43	15.59	16.33	16.78	14.95	6.77	6.12	6.95	7.58
12	8.45	11.57	13.12	14.48	15.62	16.35	16.79	14.68	6.64	6.16	7.01	7.62
13	8.59	11.65	13.16	14.53	15.65	16.37	16.80	14.35	6.61	6.22	7.04	7.66
14	8.73	11.72	13.21	14.57	15.68	16.39	16.81	13.96	6.54	6.30	7.07	7.70
15	8.86	11.78	---	14.61	15.71	16.41	16.82	13.50	6.43	6.33	7.10	7.75
16	8.98	11.84	---	14.65	15.75	16.43	16.84	12.99	6.32	6.37	7.10	7.80
17	9.11	11.90	13.30	14.68	15.77	16.40	16.84	12.45	6.22	6.39	7.11	7.86
18	9.25	11.95	13.34	14.73	15.80	16.43	16.81	11.93	6.14	6.40	7.17	7.91
19	9.37	12.01	13.39	14.77	15.83	16.44	16.81	11.43	6.08	6.44	7.20	7.96
20	9.49	12.06	13.43	14.80	15.86	16.46	16.80	10.95	6.07	6.47	7.26	8.02
21	9.60	12.12	13.48	14.84	15.88	16.49	16.79	10.51	6.07	6.53	7.26	8.06
22	9.71	12.17	13.53	14.88	15.91	16.50	16.77	10.10	6.07	6.54	7.28	8.12
23	9.82	12.23	13.57	14.92	15.94	16.51	16.76	9.71	6.07	6.59	7.30	8.17
24	9.93	12.28	13.62	14.95	15.96	16.54	16.74	9.35	6.09	6.60	7.29	8.22
25	10.04	12.33	13.66	15.00	16.00	16.56	16.71	9.04	6.12	6.66	7.28	8.27
26	10.14	12.38	13.71	15.03	16.02	16.57	16.68	8.76	6.09	6.72	7.28	8.30
27	10.24	12.43	13.76	15.07	16.04	16.60	16.64	8.55	6.06	6.78	7.27	8.33
28	10.33	12.48	13.80	15.11	16.07	16.60	16.59	8.35	6.03	6.80	7.28	8.37
29	10.43	12.53	13.84	15.14	16.09	16.62	16.53	8.15	6.00	6.81	7.30	8.41
30	10.53	12.58	13.89	15.18	---	16.64	16.46	7.97	5.99	6.84	7.31	8.45
31	10.62	---	13.94	15.21	---	16.65	---	7.82	---	6.87	7.31	---
MEAN	8.97	11.73	---	14.63	15.70	16.40	16.73	12.53	6.55	6.37	7.12	7.83
MAX	10.62	12.58	---	15.21	16.09	16.65	16.84	16.39	7.67	6.87	7.31	8.45
MIN	7.29	10.71	---	13.99	15.25	16.12	16.46	7.82	5.99	5.96	6.90	7.32

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELLNUMBERS: 01N04E25DCDD01
SITE IDENTIFICATION: 454809111095401
WELL DEPTH: 101 FEET
PRINCIPAL AQUIFER: Qa1
ALTITUDE OF LAND SURFACE: 4,385

WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	13.05	11.98	---	---
2	---	---	---	---	---	---	---	---	12.79	11.86	---	---
3	---	---	---	---	---	---	---	---	12.57	11.74	---	---
4	---	---	---	---	---	---	---	---	12.39	11.66	---	---
5	---	---	---	---	---	---	---	---	12.27	11.63	---	---
6	---	---	---	---	---	---	---	---	12.39	11.59	---	---
7	---	---	---	---	---	---	---	---	12.37	11.62	---	---
8	---	---	---	---	---	---	---	---	12.15	11.67	---	---
9	---	---	---	---	---	---	---	---	11.98	11.72	---	---
10	---	---	---	---	---	---	---	---	11.86	11.59	---	---
11	---	---	---	---	---	---	---	---	11.76	---	---	---
12	---	---	---	---	---	---	---	---	11.72	---	---	---
13	---	---	---	---	---	---	---	---	11.74	---	---	---
14	---	---	---	---	---	---	---	---	11.77	---	---	---
15	---	---	---	---	---	---	---	---	11.81	---	---	---
16	---	---	---	---	---	---	---	15.65	11.86	---	---	---
17	---	---	---	---	---	---	---	15.45	11.93	---	---	---
18	---	---	---	---	---	---	---	15.28	11.94	---	---	---
19	---	---	---	---	---	---	---	15.20	11.88	---	---	---
20	---	---	---	---	---	---	---	15.12	11.91	---	---	---
21	---	---	---	---	---	---	---	14.98	11.95	---	---	---
22	---	---	---	---	---	---	---	14.74	12.00	---	---	---
23	---	---	---	---	---	---	---	14.54	12.01	---	---	---
24	---	---	---	---	---	---	---	14.38	12.04	---	---	---
25	---	---	---	---	---	---	---	14.24	12.08	---	---	---
26	---	---	---	---	---	---	---	14.05	11.98	---	---	---
27	---	---	---	---	---	---	---	13.83	12.00	---	---	---
28	---	---	---	---	---	---	---	13.68	12.04	---	---	---
29	---	---	---	---	---	---	---	13.56	12.10	---	---	---
30	---	---	---	---	---	---	---	13.44	12.08	---	---	---
31	---	---	---	---	---	---	---	13.23	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	12.08	---	---	---
MAX	---	---	---	---	---	---	---	---	13.05	---	---	---
MIN	---	---	---	---	---	---	---	---	11.72	---	---	---

WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	12.96	14.00	14.97	15.84	16.50	16.96	16.06	---	---	9.80	10.44
2	---	13.01	14.03	15.00	15.86	16.52	16.98	16.00	---	---	9.85	10.37
3	---	13.05	14.07	15.03	15.88	16.54	16.95	15.93	---	9.67	9.92	10.30
4	---	13.09	14.09	15.06	15.91	16.56	17.01	15.86	---	9.54	9.96	10.23
5	---	13.13	14.12	15.10	15.93	16.58	16.93	15.78	---	9.44	10.03	10.17
6	---	13.16	14.15	15.13	15.95	16.59	16.94	15.70	---	9.38	10.12	10.07
7	---	13.20	14.17	15.16	15.97	16.61	17.00	15.51	---	9.39	10.20	10.00
8	---	13.23	14.19	15.19	16.00	16.49	16.96	15.21	---	9.54	10.31	9.95
9	---	13.25	14.21	15.23	16.02	16.32	16.88	14.87	---	9.60	10.52	9.94
10	11.90	13.27	14.24	15.25	16.05	16.32	16.84	14.58	---	9.63	10.67	9.93
11	11.82	13.31	14.26	15.27	16.08	16.45	16.79	14.39	---	9.68	10.77	9.91
12	11.75	13.34	14.29	15.30	16.11	16.57	16.74	14.27	---	9.78	10.85	9.90
13	11.76	13.37	14.34	15.33	16.13	16.37	16.69	14.14	---	9.74	10.88	9.88
14	11.74	13.41	14.37	15.36	16.16	16.43	16.66	14.03	---	9.74	10.90	9.86
15	11.72	13.45	14.40	15.39	16.18	16.58	16.60	13.87	---	9.72	10.81	9.88
16	11.71	13.48	14.42	15.42	16.21	16.64	16.50	13.74	---	9.47	10.74	9.91
17	11.79	13.51	14.47	15.44	16.23	16.67	16.39	13.62	---	9.46	10.74	9.94
18	11.86	13.55	14.49	15.47	16.26	16.70	16.26	13.52	---	9.22	10.65	9.91
19	11.89	13.60	14.53	15.50	16.28	16.73	16.17	13.43	---	9.18	10.61	9.90
20	11.91	13.63	14.57	15.52	16.30	16.75	16.12	13.39	---	9.23	10.76	9.91
21	11.91	13.68	14.60	15.55	16.32	16.78	16.24	---	---	9.11	10.86	9.93
22	12.08	13.73	14.63	15.58	16.35	16.80	16.33	---	---	9.02	10.90	10.28
23	12.30	13.76	14.67	15.61	16.37	16.83	16.33	---	---	8.96	10.89	10.54
24	12.44	13.79	14.70	15.64	16.39	16.85	16.27	---	---	9.03	10.92	10.75
25	12.54	13.82	14.73	15.67	16.41	16.88	16.25	---	---	9.14	10.85	10.89
26	12.62	13.85	14.77	15.70	16.43	16.90	16.28	---	---	9.24	10.85	11.00
27	12.70	13.88	14.80	15.72	16.45	16.93	16.30	---	---	9.27	10.83	11.12
28	12.76	13.91	14.83	15.75	16.46	16.92	16.26	---	---	9.31	10.80	11.24
29	12.82	13.94	14.87	15.77	16.48	16.91	16.20	---	---	9.35	10.75	11.35
30	12.87	13.97	14.90	15.79	---	16.92	16.14	---	---	9.42	10.67	11.45
31	12.91	---	14.94	15.82	---	16.93	---	---	---	9.58	10.60	---
MEAN	---	13.48	14.45	15.41	16.17	16.66	16.57	---	---	---	10.58	10.30
MAX	---	13.97	14.94	15.82	16.48	16.93	17.01	---	---	---	10.92	11.45
MIN	---	12.96	14.00	14.97	15.84	16.32	16.12	---	---	---	9.80	9.86

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 04S45E04BDDDB01
SITE IDENTIFICATION: 453107106110601
WELL DEPTH: 68.0 FEET
PRINCIPAL AQUIFER: Qal
ALTITUDE OF LAND SURFACE: 3,020

DAY	WATER LEVEL, WATER YEAR OCTOBER 1985 THROUGH SEPTEMBER 1986											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.74	8.18	8.00	7.72	7.43	5.40	5.66	6.33	5.97	6.90	7.46	7.84
2	8.73	8.18	7.92	7.77	7.41	5.33	5.80	6.32	6.00	6.90	7.48	7.79
3	8.73	8.18	7.91	7.75	7.39	5.32	5.89	6.28	6.10	6.89	7.48	7.75
4	8.79	8.14	8.00	7.80	7.41	5.26	5.82	6.25	6.16	6.89	7.48	7.79
5	8.72	8.18	7.96	7.71	7.39	5.01	5.86	6.37	6.14	7.02	7.50	7.77
6	8.68	8.14	7.93	7.73	7.40	4.22	5.90	6.42	6.21	7.05	7.52	7.80
7	8.64	8.13	7.92	7.77	7.38	4.33	5.98	6.42	6.26	7.03	7.56	7.80
8	8.71	8.12	7.93	7.71	7.34	4.48	6.00	6.37	6.26	7.05	7.55	7.71
9	8.70	8.14	7.95	7.72	7.32	4.66	5.98	6.09	6.30	7.04	7.59	7.66
10	8.65	8.13	7.95	7.70	7.33	4.73	5.99	5.69	6.33	7.05	7.60	7.67
11	8.61	8.09	7.90	7.70	7.30	4.84	6.08	5.09	6.33	7.06	7.58	7.71
12	8.64	8.09	7.91	7.72	7.23	4.92	6.01	5.09	6.41	7.11	7.58	7.74
13	8.64	8.08	7.90	7.66	7.28	4.98	6.13	5.09	6.42	7.13	7.60	7.77
14	8.61	8.09	7.89	7.65	7.21	5.07	6.19	5.09	6.42	7.15	7.61	7.73
15	8.60	8.05	7.90	7.61	7.17	5.17	6.11	5.09	6.45	7.15	7.59	7.72
16	8.57	8.03	7.90	7.64	7.14	5.20	6.04	5.09	6.53	7.16	7.63	7.71
17	8.61	8.04	7.91	7.63	7.19	5.27	6.12	5.09	6.56	7.23	7.69	7.68
18	8.62	8.05	7.89	7.64	7.17	5.37	6.16	5.10	6.57	7.26	7.68	7.69
19	8.57	8.07	7.90	7.57	7.18	5.40	6.17	5.11	6.67	7.30	7.70	7.67
20	8.50	8.03	7.85	7.58	7.14	5.39	6.18	5.16	6.66	7.26	7.75	7.66
21	8.33	8.01	7.84	7.63	7.12	5.24	6.18	5.21	6.72	7.25	7.72	7.65
22	8.35	8.01	7.85	7.57	7.09	5.34	6.13	5.41	6.73	7.26	7.72	7.65
23	8.31	7.99	7.86	7.51	7.08	5.35	6.23	5.46	6.73	7.30	7.75	7.64
24	8.31	7.98	7.87	7.57	7.05	5.32	6.24	5.53	6.73	7.35	7.71	7.58
25	8.26	7.97	7.80	7.60	6.74	5.51	6.21	5.57	6.74	7.34	7.76	7.52
26	8.28	8.01	7.83	7.53	6.17	5.54	6.26	5.61	6.81	7.35	7.80	7.38
27	8.24	7.98	7.82	7.45	5.82	5.54	6.26	5.65	6.84	7.35	7.81	7.32
28	8.25	7.98	7.79	7.49	5.54	5.57	6.23	5.72	6.83	7.39	7.80	7.30
29	8.26	7.97	7.75	7.47	---	5.63	6.26	5.78	6.82	7.39	7.78	7.25
30	8.17	8.00	7.77	7.43	---	5.64	6.34	5.83	6.86	7.45	7.80	7.23
31	8.20	---	7.76	7.43	---	5.80	---	5.88	---	7.46	7.84	---
TOTAL	264.02	242.04	244.36	236.46	198.42	160.83	182.41	175.19	194.56	222.52	237.12	229.18
MEAN	8.52	8.07	7.88	7.63	7.09	5.19	6.08	5.65	6.49	7.18	7.65	7.64
MAX	8.79	8.18	8.00	7.80	7.43	5.80	6.34	6.42	6.86	7.46	7.84	7.84
MIN	8.17	7.97	7.75	7.43	5.54	4.22	5.66	5.09	5.97	6.89	7.46	7.23

DAY	WATER LEVEL, WATER YEAR OCTOBER 1986 THROUGH SEPTEMBER 1987											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.19	7.06	6.79	6.75	6.64	6.70	6.68	6.87	7.08	7.63	7.81	7.85
2	7.17	7.17	6.85	6.78	6.71	6.74	6.63	6.90	7.12	7.65	7.81	7.85
3	7.16	7.14	6.84	6.75	6.71	6.76	6.56	6.97	7.16	7.65	7.81	7.86
4	7.12	7.07	6.80	6.75	6.71	6.76	6.58	6.97	7.12	7.66	7.81	7.86
5	7.09	7.09	6.80	6.76	6.72	6.70	6.63	6.98	7.12	7.70	7.81	7.86
6	7.09	7.06	6.81	6.84	6.68	6.70	6.65	6.99	7.17	7.75	7.82	7.87
7	7.05	7.03	6.79	6.84	6.62	6.70	6.65	6.98	7.22	7.75	7.82	7.87
8	7.03	7.08	6.82	6.81	6.60	6.75	6.63	6.98	7.21	7.75	7.82	7.87
9	7.06	7.06	6.86	6.80	6.56	6.71	6.68	7.00	7.18	7.77	7.82	7.88
10	7.06	7.14	6.76	6.79	6.55	6.71	6.64	7.03	7.16	7.78	7.82	7.89
11	7.03	7.16	6.81	6.78	6.58	6.72	6.65	7.07	7.23	7.79	7.83	7.90
12	7.09	7.09	6.83	6.75	6.56	6.74	6.72	7.06	7.28	7.79	7.83	8.33
13	7.07	7.11	6.80	6.76	6.50	6.68	6.74	7.13	7.32	7.78	7.83	8.37
14	6.99	7.13	6.81	6.81	6.54	6.73	6.66	7.15	7.34	7.77	7.83	8.40
15	7.04	6.96	6.83	6.84	6.58	6.74	6.64	7.15	7.34	7.76	7.83	8.41
16	7.07	6.97	6.83	6.76	6.60	6.76	6.64	7.18	7.39	7.77	7.84	8.43
17	7.05	6.95	6.84	6.72	6.62	6.78	6.61	7.20	7.46	7.79	7.84	8.45
18	7.05	6.95	6.80	6.70	6.63	6.71	6.61	7.17	7.46	7.79	7.84	8.41
19	7.04	6.95	6.79	6.78	6.67	6.72	6.76	7.15	7.45	7.79	7.84	8.40
20	7.10	6.93	6.83	6.69	6.67	6.79	6.83	7.21	7.45	7.79	7.84	8.41
21	7.10	6.90	6.84	6.76	6.67	6.77	6.77	7.21	7.45	7.79	7.84	8.45
22	7.05	6.95	6.81	6.69	6.62	6.76	6.73	7.20	7.47	7.80	7.84	8.45
23	7.05	6.89	6.80	6.64	6.68	6.79	6.76	7.16	7.50	7.80	7.84	8.44
24	7.09	6.83	6.81	6.67	6.72	6.79	6.77	7.12	7.54	7.80	7.84	8.45
25	7.09	6.92	6.83	6.73	6.73	6.78	6.80	7.08	7.56	7.80	7.85	8.43
26	7.07	6.82	6.82	6.74	6.75	6.68	6.87	7.05	7.56	7.80	7.85	8.44
27	7.08	6.81	6.83	6.72	6.72	6.80	6.85	7.05	7.55	7.80	7.85	8.50
28	7.05	6.80	6.84	6.65	6.72	6.80	6.82	7.06	7.59	7.81	7.85	8.50
29	7.08	6.80	6.81	6.77	---	6.73	6.83	7.07	7.62	7.81	7.85	8.50
30	7.12	6.85	6.79	6.72	---	6.64	6.84	7.07	7.59	7.81	7.85	8.47
31	7.05	---	6.83	6.68	---	6.62	---	7.05	---	7.81	7.85	---
MEAN	7.08	6.99	6.82	6.75	6.64	6.73	6.71	7.07	7.36	7.77	7.83	8.23
MAX	7.19	7.17	6.86	6.84	6.75	6.80	6.87	7.21	7.62	7.81	7.85	8.50
MIN	6.99	6.80	6.76	6.64	6.50	6.62	6.56	6.87	7.08	7.63	7.81	7.85

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 04S45E04BDD01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1987 THROUGH SEPTEMBER 1988											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.48	8.33	7.99	7.76	7.64	6.30	6.94	7.19	7.66	8.21	8.82	9.37
2	8.51	8.33	8.00	7.72	7.62	6.32	6.93	7.21	7.70	8.22	8.88	9.39
3	8.50	8.30	8.03	7.74	7.62	6.30	6.91	7.22	7.69	8.24	8.88	9.40
4	8.51	8.32	7.99	7.75	7.70	6.41	7.00	7.20	7.68	8.27	8.87	9.40
5	8.52	8.27	7.96	7.73	7.68	6.43	7.06	7.13	7.70	8.29	8.86	9.40
6	8.51	8.23	7.95	7.71	7.58	6.40	7.00	7.09	---	8.33	8.88	9.41
7	8.47	8.25	7.94	7.70	7.59	6.53	6.94	7.13	7.79	8.35	8.93	9.44
8	8.53	8.27	7.96	7.72	7.63	6.55	7.07	7.23	7.85	8.35	8.94	9.47
9	8.56	8.23	7.93	7.69	7.63	6.53	7.09	7.23	7.90	8.37	8.94	9.48
10	8.52	8.22	7.90	7.67	7.67	6.59	7.04	7.25	7.87	8.38	8.95	9.48
11	8.49	8.20	7.94	7.66	7.58	6.66	6.99	7.23	7.93	8.38	8.98	9.51
12	8.44	8.18	7.94	7.78	7.57	6.70	7.03	7.21	7.95	8.39	8.99	9.50
13	8.49	8.15	7.94	7.75	7.56	6.72	7.09	7.18	7.96	8.42	9.00	9.47
14	8.47	8.14	7.92	7.68	7.65	6.69	7.07	7.26	7.98	8.44	9.02	9.46
15	8.46	8.19	7.89	7.61	7.54	6.77	7.07	7.29	7.96	8.48	9.03	9.43
16	8.49	8.14	7.87	7.69	7.59	6.80	7.06	7.25	7.95	8.50	9.06	9.43
17	8.48	8.16	7.86	7.67	7.55	6.82	7.12	7.25	7.95	8.51	9.09	9.46
18	8.49	8.16	7.83	7.69	7.54	6.80	7.09	7.34	7.99	8.54	9.10	9.46
19	8.48	8.15	7.85	7.73	7.49	6.77	7.09	7.34	8.03	8.55	9.12	9.44
20	8.47	8.10	7.84	7.67	7.34	6.80	7.10	7.35	8.02	8.57	9.12	9.43
21	8.41	8.07	7.82	7.70	6.53	6.81	7.11	7.37	8.06	8.57	9.17	9.43
22	8.41	8.08	7.82	7.66	6.45	6.86	7.12	7.39	8.08	8.58	9.19	9.44
23	8.41	8.09	7.85	7.68	6.43	6.81	7.13	7.39	8.08	8.63	9.21	9.42
24	8.41	8.08	7.84	7.73	6.38	6.88	7.16	7.41	8.12	8.65	---	9.42
25	8.39	8.07	7.83	7.65	6.31	6.92	7.19	7.46	8.14	8.68	9.25	9.43
26	8.44	8.09	7.81	7.69	6.29	6.89	7.18	7.46	8.14	8.69	9.25	9.45
27	8.40	8.06	7.81	7.63	6.24	6.88	7.17	7.48	8.18	8.71	9.29	9.42
28	8.34	8.04	7.80	7.62	6.29	6.97	7.14	7.51	8.19	8.74	9.29	9.46
29	8.34	8.04	7.75	7.59	6.24	6.93	7.12	7.49	8.20	8.78	9.30	9.44
30	8.34	8.03	7.75	7.63	---	7.00	7.14	7.57	8.24	8.79	9.31	9.40
31	8.33	---	7.77	7.69	---	6.99	---	7.62	---	8.80	9.34	---
TOTAL	262.09	244.97	244.38	238.39	208.93	207.83	212.15	226.73	---	263.41	---	283.14
MEAN	8.45	8.17	7.88	7.69	7.20	6.70	7.07	7.31	---	8.50	---	9.44
MAX	8.56	8.33	8.03	7.78	7.70	7.00	7.19	7.62	---	8.80	---	9.51
MIN	8.33	8.03	7.75	7.59	6.24	6.30	6.91	7.09	---	8.21	---	9.37

DAY	WATER LEVEL, WATER YEAR OCTOBER 1988 THROUGH SEPTEMBER 1989											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.42	9.29	e9.02	8.72	8.50	8.33	---	---	---	8.25	e8.94	9.74
2	9.41	9.27	9.01	8.69	8.50	8.27	---	---	---	8.24	e8.97	9.75
3	9.43	9.26	8.96	8.72	8.50	8.34	---	---	---	8.26	e9.00	9.79
4	9.41	9.29	8.96	8.69	8.49	8.37	---	---	---	e8.28	e9.03	9.79
5	9.40	9.30	8.94	8.67	8.47	8.31	---	---	---	e8.28	e9.06	9.81
6	9.41	9.24	8.93	8.69	8.47	8.26	---	---	---	e8.31	e9.09	9.85
7	9.45	9.27	e8.95	8.72	8.47	8.28	---	---	---	e8.33	e9.13	9.85
8	9.54	9.25	e8.96	8.69	8.49	8.24	---	---	---	e8.36	e9.17	9.87
9	9.55	e9.24	9.01	8.65	8.44	7.88	---	---	---	e8.39	e9.21	9.87
10	9.54	e9.22	e8.92	8.64	8.44	7.55	---	---	---	e8.41	e9.25	9.87
11	9.52	e9.20	e8.90	8.69	8.45	7.39	---	---	---	e8.43	9.30	9.87
12	9.51	e9.18	e8.89	8.69	8.40	7.35	---	---	---	e8.46	9.32	9.87
13	9.51	e9.17	e8.84	8.62	8.37	7.30	---	---	---	e8.49	9.35	9.86
14	9.52	9.16	e8.89	8.64	8.36	7.40	---	---	---	e8.52	9.36	9.87
15	9.54	9.19	e8.83	8.64	8.47	7.41	---	---	---	e8.54	9.37	9.87
16	9.52	9.16	e8.85	8.62	8.51	7.45	---	---	---	e8.57	9.40	9.89
17	9.51	9.14	e8.86	8.63	8.49	7.51	---	---	---	e8.60	9.43	9.90
18	9.50	9.16	e8.87	8.62	8.42	7.55	---	---	---	e8.63	9.46	9.95
19	9.45	9.15	e8.86	8.65	8.40	7.59	---	---	---	e8.65	9.47	9.97
20	9.45	9.14	e8.85	8.59	8.42	7.66	---	---	---	e8.68	9.47	9.97
21	9.44	9.12	e8.84	8.56	8.46	7.60	---	---	---	e8.71	9.49	9.98
22	9.43	9.09	e8.83	8.56	8.45	7.58	---	---	---	e8.73	9.52	9.99
23	9.43	9.07	e8.81	8.59	8.40	7.56	---	---	---	e8.75	9.54	9.98
24	9.41	e9.08	e8.79	8.59	8.39	7.59	---	---	---	e8.78	9.59	9.99
25	9.41	e9.05	e8.78	8.58	8.38	7.41	---	---	---	e8.81	9.62	10.01
26	9.35	e9.04	e8.86	8.56	8.33	7.35	---	---	---	e8.84	9.63	10.01
27	9.41	e9.04	e8.84	8.54	8.33	7.36	---	---	---	e8.87	9.65	10.01
28	9.38	e9.03	e8.72	8.55	8.36	7.35	---	---	---	e8.90	9.67	10.03
29	9.37	e9.03	8.74	8.52	---	7.40	---	---	---	e8.93	9.69	10.04
30	9.33	e8.99	8.70	8.49	---	7.40	---	---	8.30	e8.96	9.70	10.05
31	9.33	---	8.72	8.49	---	7.38	---	---	---	e8.99	9.73	---
MEAN	9.45	9.16	8.87	8.62	8.43	7.69	---	---	---	8.58	9.37	9.91
MAX	9.55	9.30	9.02	8.72	8.51	8.37	---	---	---	8.99	9.73	10.05
MIN	9.33	8.99	8.70	8.49	8.33	7.30	---	---	---	8.24	8.94	9.74

e Estimated

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 04S45E04BDDR01--Continued

WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990												
DAY	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.08	9.66	9.30	9.02	8.75	7.56	7.97	7.79	7.98	8.61	9.36	9.87
2	10.08	9.62	9.29	9.00	8.74	7.57	7.92	7.72	8.03	8.61	9.41	9.87
3	10.04	9.60	9.25	9.03	8.74	7.54	7.93	7.67	8.05	8.67	9.43	9.87
4	9.98	9.56	9.23	9.01	8.70	7.54	7.95	7.71	8.13	8.68	9.43	9.87
5	10.00	9.58	9.24	9.00	8.73	7.57	7.96	7.71	8.07	8.63	9.41	9.87
6	10.02	9.55	9.24	8.98	8.70	7.66	7.92	7.71	8.14	8.70	9.40	9.87
7	10.01	9.53	9.24	8.95	8.71	7.66	7.92	7.63	8.18	8.75	9.43	9.87
8	10.00	9.53	9.19	8.95	8.67	7.61	7.88	7.66	8.18	8.76	9.46	9.87
9	10.00	9.51	9.20	8.99	8.70	7.71	8.01	7.73	8.25	8.78	9.49	9.87
10	9.99	9.51	9.23	8.95	8.68	7.66	8.03	7.79	8.29	8.78	9.51	9.87
11	9.99	9.51	9.19	8.99	8.55	7.65	7.94	7.72	8.28	8.82	9.52	9.87
12	10.02	9.48	9.16	8.92	8.46	7.81	7.89	7.73	8.36	8.82	9.53	9.87
13	10.03	9.48	9.17	8.88	8.46	7.81	7.92	7.75	8.30	8.84	9.56	9.87
14	10.03	9.46	9.16	8.89	8.40	7.80	7.93	7.77	8.37	8.88	9.58	9.87
15	10.04	9.49	9.16	8.90	8.37	7.84	7.91	7.77	8.38	8.90	9.61	9.87
16	10.02	9.43	9.14	8.88	8.38	7.88	8.01	7.74	8.35	8.96	9.63	9.87
17	10.01	9.42	9.12	8.91	8.35	7.90	8.02	7.82	8.34	9.01	9.68	9.87
18	9.98	9.41	9.12	8.89	8.39	7.94	7.95	7.82	8.31	9.04	9.69	9.87
19	9.93	9.40	9.11	8.86	8.36	7.89	7.88	7.77	8.27	9.06	9.73	10.30
20	9.89	9.40	9.16	8.84	8.26	7.89	7.93	7.79	8.26	9.03	9.75	10.32
21	9.86	9.39	9.16	8.84	8.22	7.90	7.98	7.79	8.29	9.02	9.76	10.32
22	9.84	9.40	9.11	8.81	8.11	8.00	7.96	7.86	8.32	9.02	9.79	10.31
23	9.81	9.33	9.08	8.79	7.89	7.98	7.93	7.88	8.32	9.04	9.81	10.28
24	9.79	9.32	9.09	8.82	7.70	7.93	7.93	7.86	8.30	9.09	9.84	10.30
25	9.77	9.33	9.07	8.77	7.59	7.93	7.98	7.82	8.35	9.12	9.86	10.32
26	9.74	9.31	9.05	8.76	7.59	7.90	8.04	7.87	8.38	9.17	9.87	10.34
27	9.74	9.36	9.04	8.81	7.59	7.89	8.01	7.93	8.54	9.21	9.87	10.34
28	9.72	9.34	9.04	8.76	7.58	7.92	7.97	7.92	8.58	9.25	9.87	10.34
29	9.72	9.32	9.04	8.74	---	7.89	7.79	7.94	8.61	9.28	9.87	10.33
30	9.68	9.29	9.05	8.75	---	7.86	7.84	7.95	8.60	9.30	9.87	10.34
31	9.67	---	9.04	8.78	---	7.89	---	7.96	---	9.32	9.87	---
TOTAL	307.48	283.52	283.67	275.47	233.37	241.58	238.30	241.58	248.81	277.15	298.89	301.50
MEAN	9.92	9.45	9.15	8.89	8.33	7.79	7.94	7.79	8.29	8.94	9.64	10.05
MAX	10.08	9.66	9.30	9.03	8.75	8.00	8.04	7.96	8.61	9.32	9.87	10.34
MIN	9.67	9.29	9.04	8.74	7.58	7.54	7.79	7.63	7.98	8.61	9.36	9.87

	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.33	9.87	9.53	9.36	9.16	8.93	8.73	8.63	8.68	8.88	9.62	10.53
2	10.34	9.87	9.51	9.36	9.13	8.91	8.73	8.62	8.67	8.92	9.65	10.56
3	10.34	9.87	9.52	9.34	9.14	8.89	8.76	8.62	8.66	8.91	9.68	10.59
4	10.34	9.83	9.48	9.28	9.15	8.87	8.74	8.62	8.67	8.85	9.71	10.62
5	10.37	9.82	9.51	9.32	9.12	8.90	8.71	8.62	8.65	8.83	9.74	10.65
6	10.35	9.83	9.51	9.31	9.15	8.93	8.72	8.62	8.65	8.84	9.77	10.68
7	10.30	9.78	9.47	9.28	9.12	8.89	8.76	8.62	8.60	8.90	9.80	10.71
8	10.27	9.76	9.46	9.30	9.10	8.90	8.75	8.57	8.58	8.84	9.83	10.74
9	10.23	9.75	9.46	9.28	9.08	8.87	8.73	8.60	8.58	8.86	9.85	10.69
10	10.24	9.75	9.44	9.27	9.06	8.83	8.69	8.63	8.57	8.89	9.88	10.75
11	10.22	9.75	9.43	9.28	9.05	8.84	8.71	8.62	8.54	8.94	9.91	10.77
12	10.18	9.73	9.46	9.25	9.03	8.88	8.73	8.59	8.59	8.97	9.94	10.77
13	10.18	9.70	9.42	9.24	9.04	8.85	8.68	8.57	8.60	8.99	9.97	10.77
14	10.18	9.69	9.41	9.26	9.07	8.81	8.66	8.60	8.60	9.04	10.00	10.78
15	10.15	9.71	9.41	9.25	9.00	8.81	8.67	8.62	8.62	9.10	10.03	10.76
16	10.14	9.70	9.40	9.27	8.98	8.82	8.68	8.62	8.65	9.15	10.06	10.74
17	10.15	9.65	9.38	9.25	8.99	8.83	8.66	8.62	8.75	9.18	10.09	10.74
18	10.09	9.65	9.39	9.22	9.02	8.81	8.66	8.60	8.81	9.21	10.12	10.72
19	10.08	9.62	9.44	9.25	8.98	8.76	8.67	8.59	8.83	9.24	10.15	10.68
20	10.08	9.59	9.42	9.26	8.97	8.76	8.64	8.62	8.85	9.27	10.18	10.66
21	10.03	9.62	9.40	9.20	9.00	8.80	8.63	8.64	8.84	9.30	10.21	10.67
22	10.02	9.60	9.37	9.20	8.96	8.80	8.63	8.68	8.80	9.32	10.24	10.66
23	10.03	9.59	9.37	9.22	8.97	8.81	8.62	8.69	8.78	9.35	10.27	10.63
24	10.00	9.57	9.36	9.20	8.98	8.77	8.62	8.69	8.75	9.38	10.30	10.63
25	9.98	9.55	9.37	9.22	8.95	8.74	8.62	8.68	8.74	9.41	10.33	10.62
26	9.97	9.57	9.34	9.16	8.93	8.76	8.62	8.73	8.74	9.44	10.36	10.61
27	9.98	9.55	9.31	9.14	8.90	8.76	8.62	8.70	8.75	9.47	10.38	10.60
28	9.93	9.58	9.37	9.20	8.88	8.75	8.63	8.66	8.75	9.50	10.41	10.59
29	9.93	9.53	9.36	9.16	---	8.78	8.64	8.65	8.76	9.53	10.44	10.60
30	9.91	9.53	9.32	9.16	---	8.78	8.64	8.64	8.83	9.56	10.47	10.59
31	9.88	---	9.31	9.16	---	8.77	---	8.68	---	9.59	10.50	---
MEAN	10.14	9.69	9.42	9.25	9.03	8.83	8.68	8.63	8.70	9.15	10.06	10.67
MAX	10.37	9.87	9.53	9.36	9.16	8.93	8.76	8.73	8.85	9.59	10.50	10.78
MIN	9.88	9.53	9.31	9.14	8.88	8.74	8.62	8.57	8.54	8.83	9.62	10.53

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 04S45E04BDDDB01--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.57	10.16	9.68	9.46	9.29	9.07	8.84	8.76	9.48	9.95	10.65	11.07
2	10.58	10.14	9.69	9.44	9.31	9.08	8.82	8.78	9.51	9.93	10.69	11.10
3	10.57	10.11	9.69	9.46	9.33	9.06	8.80	8.78	9.57	9.90	10.71	11.12
4	10.54	10.08	9.65	9.42	9.28	9.05	8.82	8.77	9.59	9.88	10.75	11.14
5	10.51	10.08	9.64	9.45	9.26	9.05	8.85	8.80	9.64	9.87	10.77	11.14
6	10.48	10.07	9.62	9.41	9.26	9.05	8.84	8.84	9.67	9.89	10.81	11.15
7	10.45	10.05	9.62	9.46	9.25	9.05	8.84	8.88	9.71	9.94	10.84	11.15
8	10.46	10.02	9.63	9.45	9.24	9.06	8.81	8.88	9.75	9.98	10.86	11.14
9	10.46	10.02	9.61	9.44	9.23	9.05	8.78	8.85	9.77	9.98	10.88	11.18
10	10.44	10.00	9.61	9.41	9.26	9.02	8.79	8.84	9.83	9.99	10.87	11.18
11	10.43	9.98	9.57	9.39	9.24	9.01	8.84	8.88	9.88	9.97	10.86	11.19
12	10.42	9.95	9.56	9.43	9.21	9.01	8.77	8.91	9.93	9.97	10.86	11.20
13	10.45	9.92	9.63	9.42	9.19	9.02	8.75	8.90	9.95	9.97	10.87	11.22
14	10.43	9.92	9.60	9.44	9.20	9.00	8.78	8.94	9.97	10.04	10.88	11.22
15	10.41	9.92	9.56	9.42	9.20	8.97	8.77	8.98	9.92	10.11	10.90	11.23
16	10.39	9.88	9.56	9.42	9.17	8.98	8.75	9.01	9.90	10.16	10.92	11.25
17	10.45	9.85	9.55	9.43	9.21	8.97	8.71	9.02	9.94	10.20	10.92	11.26
18	10.43	9.85	9.51	9.40	9.21	8.98	8.73	9.07	9.96	10.57	10.94	11.25
19	10.40	9.87	9.53	9.38	9.15	8.98	8.78	9.13	9.95	10.27	10.95	11.26
20	10.37	9.83	9.56	9.39	9.18	8.95	8.74	9.22	9.98	10.24	10.97	11.28
21	10.34	9.82	9.50	9.37	9.16	8.96	8.70	9.24	10.02	10.23	10.98	11.30
22	10.36	9.83	9.52	9.39	9.14	8.94	8.70	9.21	10.05	10.26	10.99	11.31
23	10.32	9.82	9.52	9.38	9.18	8.91	8.73	9.22	10.04	10.29	10.98	11.32
24	10.30	9.78	9.49	9.36	9.13	8.95	8.76	9.25	10.02	10.34	10.96	11.33
25	10.27	9.76	9.50	9.37	9.14	8.89	8.72	9.28	10.01	10.39	10.95	11.36
26	10.25	9.75	9.51	9.36	9.12	8.89	8.70	9.29	10.00	10.41	10.95	11.36
27	10.25	9.74	9.48	9.35	9.09	8.85	8.68	9.34	10.01	10.46	10.97	11.37
28	10.24	9.73	9.46	9.32	9.10	8.91	8.71	9.38	10.02	10.50	11.00	11.37
29	10.23	9.73	9.46	9.35	9.07	8.91	8.69	9.42	9.98	10.54	11.04	11.38
30	10.20	9.72	9.48	9.32	---	8.88	8.68	9.42	9.96	10.56	11.05	11.39
31	10.16	---	9.49	9.30	---	8.89	---	9.44	---	10.61	11.06	---
MEAN	10.39	9.91	9.56	9.40	9.20	8.98	8.76	9.06	9.87	10.27	10.90	11.24
MAX	10.58	10.16	9.69	9.46	9.33	9.08	8.85	9.44	10.05	10.57	11.06	11.39
MIN	10.16	9.72	9.46	9.30	9.07	8.85	8.68	8.76	9.48	9.87	10.65	11.07

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 06S43E19DDBA02
SITE IDENTIFICATION: 451746106301101
WELL DEPTH: 67 FEET
PRINCIPAL AQUIFER: Qal
ALTITUDE OF LAND SURFACE: 3,170

WATER LEVEL, WATER YEAR OCTOBER 1988 THROUGH SEPTEMBER 1989												
DAY	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	8.27	8.32	8.66	9.44	10.32
2	---	---	---	---	---	---	---	8.27	8.34	8.69	9.48	10.35
3	---	---	---	---	---	---	---	8.27	8.34	8.72	9.52	10.37
4	---	---	---	---	---	---	---	8.26	8.35	8.75	9.55	10.39
5	---	---	---	---	---	---	---	8.26	8.35	8.78	9.59	10.42
6	---	---	---	---	---	---	---	8.25	8.37	8.83	9.63	10.43
7	---	---	---	---	---	---	---	8.24	8.39	8.86	9.66	10.45
8	---	---	---	---	---	---	---	8.23	8.40	8.90	9.68	10.47
9	---	---	---	---	---	---	---	8.22	8.42	8.94	9.72	10.49
10	---	---	---	---	---	---	---	8.22	8.44	8.98	9.75	10.50
11	---	---	---	---	---	---	---	8.21	8.46	9.01	9.78	10.51
12	---	---	---	---	---	---	---	8.20	8.48	9.05	9.81	10.53
13	---	---	---	---	---	---	---	8.20	8.49	9.08	9.84	10.54
14	---	---	---	---	---	---	---	8.20	8.51	9.09	9.87	10.55
15	---	---	---	---	---	---	---	8.20	8.52	9.08	9.90	10.57
16	---	---	---	---	---	---	---	8.19	8.54	9.06	9.93	10.58
17	---	---	---	---	---	---	---	8.19	8.56	9.05	9.96	10.60
18	---	---	---	---	---	---	---	8.18	8.57	9.06	9.99	10.62
19	---	---	---	---	---	---	---	8.18	8.59	9.08	10.00	10.64
20	---	---	---	---	---	---	8.35	8.19	8.60	9.09	10.03	10.65
21	---	---	---	---	---	---	8.34	8.20	8.61	9.12	10.05	10.67
22	---	---	---	---	---	---	8.32	8.20	8.59	9.15	10.08	10.68
23	---	---	---	---	---	---	8.31	8.20	8.59	9.17	10.11	10.69
24	---	---	---	---	---	---	8.31	8.22	8.58	9.19	10.13	10.71
25	---	---	---	---	---	---	8.30	8.23	8.57	9.21	10.16	10.73
26	---	---	---	---	---	---	8.30	8.25	8.57	9.24	10.18	10.74
27	---	---	---	---	---	---	8.29	8.26	8.58	9.27	10.20	10.76
28	---	---	---	---	---	---	8.29	8.27	8.59	9.30	10.23	10.77
29	---	---	---	---	---	---	8.28	8.29	8.62	9.33	10.26	10.79
30	---	---	---	---	---	---	8.28	8.30	8.64	9.37	10.28	10.80
31	---	---	---	---	---	---	---	8.31	---	9.41	10.30	---
MEAN	---	---	---	---	---	---	---	8.23	8.50	9.05	9.91	10.58
MAX	---	---	---	---	---	---	---	8.31	8.64	9.41	10.30	10.80
MIN	---	---	---	---	---	---	---	8.18	8.32	8.66	9.44	10.32

	WATER LEVEL, WATER YEAR OCTOBER 1989 THROUGH SEPTEMBER 1990											
	DAILY MEAN VALUES											
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.82	11.00	10.13	9.16	8.89	8.08	7.91	7.84	7.88	8.35	8.70	8.68
2	10.83	10.99	10.08	9.14	8.89	8.04	7.88	7.82	7.89	8.37	8.72	8.68
3	10.84	10.99	10.03	9.13	8.89	8.01	7.86	7.83	7.92	8.40	8.74	8.70
4	10.85	10.99	9.99	9.11	8.88	7.98	7.86	7.84	7.92	8.43	8.68	8.72
5	10.86	10.98	9.94	9.10	8.88	7.96	7.85	7.84	7.95	8.44	8.56	8.72
6	10.87	10.95	9.89	9.08	8.88	7.95	7.84	7.81	7.98	8.46	8.54	8.73
7	10.87	10.92	9.84	9.06	8.88	7.89	7.83	7.80	8.01	8.49	8.55	8.75
8	10.88	10.91	9.79	9.04	8.87	7.86	7.83	7.82	8.04	8.51	8.59	8.77
9	10.89	10.89	9.75	9.03	8.88	7.85	7.86	7.83	8.07	8.52	8.62	8.80
10	10.90	10.87	9.73	9.02	8.88	7.82	7.86	7.83	8.09	8.54	8.64	8.82
11	10.91	10.85	9.68	9.01	8.87	7.83	7.85	7.82	8.11	8.55	8.66	8.83
12	10.92	10.84	9.65	8.99	8.87	7.85	7.83	7.83	8.10	8.56	8.66	8.85
13	10.93	10.82	9.62	8.97	8.88	7.84	7.84	7.83	8.11	8.57	8.67	8.88
14	10.93	10.81	9.59	8.96	8.87	7.84	7.84	7.83	8.13	8.58	8.69	8.89
15	10.93	10.79	9.56	8.96	8.87	7.87	7.84	7.83	8.11	8.58	8.70	8.91
16	10.94	10.77	9.52	8.94	8.87	7.87	7.85	7.84	8.09	8.59	8.72	8.92
17	10.95	10.75	9.49	8.94	8.87	7.87	7.84	7.85	8.07	8.60	8.74	8.93
18	10.98	10.73	9.47	8.96	8.90	7.88	7.83	7.84	8.07	8.62	8.74	8.96
19	10.99	10.69	9.43	8.96	8.91	7.88	7.83	7.84	8.08	8.63	8.74	8.98
20	10.99	10.65	9.42	8.95	8.91	7.88	7.84	7.85	8.10	8.63	8.75	8.98
21	10.99	10.60	9.39	8.95	8.92	7.89	7.84	7.87	8.12	8.60	8.77	8.94
22	10.99	10.56	9.37	8.94	8.90	7.93	7.82	7.88	8.13	8.56	8.78	8.91
23	10.99	10.51	9.33	8.93	8.85	7.94	7.81	7.88	8.13	8.55	8.81	8.89
24	11.00	10.47	9.32	8.93	8.77	7.94	7.81	7.87	8.16	8.57	8.83	8.88
25	11.00	10.43	9.30	8.92	8.66	7.94	7.82	7.85	8.19	8.59	8.86	8.88
26	11.00	10.39	9.27	8.91	8.50	7.92	7.82	7.87	8.21	8.61	8.87	8.89
27	11.01	10.34	9.25	8.92	8.30	7.93	7.82	7.87	8.23	8.63	8.85	8.91
28	11.01	10.29	9.23	8.90	8.16	7.93	7.81	7.86	8.26	8.65	8.76	8.92
29	11.01	10.23	9.22	8.90	---	7.92	7.82	7.85	8.29	8.66	8.72	8.92
30	11.00	10.18	9.19	8.89	---	7.90	7.83	7.86	8.32	8.67	8.69	8.92
31	11.00	---	9.18	8.90	---	7.91	---	7.86	---	8.68	8.68	---
MEAN	10.94	10.71	9.57	8.99	8.81	7.91	7.84	7.84	8.09	8.55	8.71	8.85
MAX	11.01	11.00	10.13	9.16	8.92	8.08	7.91	7.88	8.32	8.68	8.87	8.98
MIN	10.82	10.18	9.18	8.89	8.16	7.82	7.81	7.80	7.88	8.35	8.54	8.68

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 06S43E19DDBA02--Continued

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.93	8.63	8.60	8.77	8.96	8.72	8.21	7.93	8.32	8.28	9.02	9.16
2	8.93	8.63	8.61	8.78	8.96	8.71	8.19	7.97	8.34	8.31	9.04	9.19
3	8.94	8.63	8.61	8.79	8.97	8.70	8.18	8.01	8.34	8.35	9.06	9.20
4	8.94	8.61	8.61	8.79	8.97	8.69	8.16	8.05	8.35	8.38	9.07	9.22
5	8.96	8.60	8.62	8.80	8.97	8.68	8.14	8.08	8.36	8.43	9.09	9.24
6	8.98	8.60	8.63	8.81	8.99	8.68	8.13	8.10	8.37	8.47	9.10	9.26
7	8.97	8.59	8.63	8.82	8.99	8.66	8.11	8.11	8.37	8.51	9.12	9.28
8	8.94	8.59	8.63	8.83	8.99	8.66	8.10	8.12	8.35	8.54	9.15	9.29
9	8.91	8.58	8.63	8.84	8.99	8.65	8.09	8.13	8.35	8.57	9.17	9.30
10	8.88	8.58	8.63	8.85	8.99	8.63	8.08	8.14	8.29	8.60	9.19	9.31
11	8.87	8.58	8.62	8.85	8.99	8.61	8.06	8.17	8.25	8.62	9.21	9.32
12	8.84	8.58	8.63	8.86	8.98	8.60	8.06	8.17	8.26	8.65	9.25	9.33
13	8.83	8.57	8.63	8.87	8.99	8.58	8.03	8.18	8.29	8.67	9.22	9.34
14	8.81	8.57	8.62	8.87	9.00	8.56	8.02	8.18	8.31	8.64	8.94	9.34
15	8.80	8.58	8.63	8.88	8.99	8.55	8.00	8.19	8.33	8.60	8.75	9.35
16	8.78	8.58	8.63	8.89	8.96	8.53	8.00	8.20	8.35	8.59	8.72	9.35
17	8.78	8.57	8.62	8.90	8.95	8.51	7.98	8.20	8.38	8.61	8.72	9.35
18	8.76	8.57	8.64	8.90	8.93	8.49	7.96	8.21	8.41	8.64	8.75	9.34
19	8.74	8.56	8.65	8.90	8.91	8.46	7.95	8.21	8.43	8.68	8.78	9.32
20	8.74	8.56	8.66	8.91	8.90	8.44	7.93	8.22	8.45	8.71	8.82	9.32
21	8.73	8.57	8.66	8.90	8.88	8.41	7.92	8.22	8.47	8.73	8.86	9.32
22	8.71	8.58	8.67	8.91	8.86	8.39	7.90	8.24	8.49	8.76	8.89	9.31
23	8.71	8.57	8.68	8.91	8.84	8.37	7.89	8.25	8.49	8.80	8.92	9.29
24	8.70	8.58	8.69	8.92	8.83	8.34	7.88	8.25	8.48	8.82	8.95	9.28
25	8.68	8.57	8.69	8.92	8.80	8.31	7.88	8.26	8.49	8.84	8.97	9.27
26	8.67	8.58	8.71	8.92	8.78	8.29	7.87	8.28	8.49	8.86	8.99	9.26
27	8.67	8.59	8.71	8.92	8.75	8.27	7.86	8.29	8.38	8.88	9.02	9.24
28	8.66	8.60	8.73	8.93	8.73	8.25	7.87	8.29	8.30	8.91	9.05	9.22
29	8.65	8.59	8.74	8.93	---	8.24	7.87	8.30	8.26	8.94	9.08	9.21
30	8.64	8.60	8.75	8.94	---	8.23	7.88	8.30	8.26	8.96	9.11	9.19
31	8.63	---	8.76	8.95	---	8.22	---	8.31	---	8.99	9.13	---
MEAN	8.80	8.59	8.66	8.87	8.92	8.50	8.01	8.18	8.37	8.66	9.00	9.28
MAX	8.98	8.63	8.76	8.95	9.00	8.72	8.21	8.31	8.49	8.99	9.25	9.35
MIN	8.63	8.56	8.60	8.77	8.73	8.22	7.86	7.93	8.25	8.28	8.72	9.16
DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.17	8.77	8.79	9.02	9.24	9.13	9.08	9.07	9.30	9.38	---	9.60
2	9.15	8.77	8.80	9.02	9.24	9.15	9.08	9.07	9.31	9.15	---	9.61
3	9.13	8.77	8.81	9.03	9.24	9.16	9.08	9.08	9.32	8.85	---	9.63
4	9.11	8.77	8.81	9.04	9.24	9.16	9.08	9.08	9.33	8.69	---	9.65
5	9.09	8.78	8.82	9.05	9.24	9.16	9.08	9.08	9.34	8.57	---	9.66
6	9.06	8.79	8.82	9.06	9.23	9.16	9.08	9.08	9.36	8.52	---	9.67
7	9.05	8.79	8.83	9.07	9.23	9.16	9.08	9.08	9.37	8.50	---	9.67
8	9.04	8.78	8.84	9.08	9.23	9.16	9.08	9.09	9.37	8.47	---	9.68
9	9.02	8.79	8.84	9.10	9.23	9.14	9.08	9.09	9.39	8.46	---	9.68
10	9.01	8.79	8.84	9.10	9.23	9.13	9.08	9.10	9.41	8.46	---	9.69
11	9.00	8.79	8.84	9.11	9.22	9.12	9.08	9.10	9.42	8.47	---	9.70
12	8.98	8.78	8.85	9.12	9.22	9.12	9.08	9.11	9.44	8.47	---	9.71
13	8.98	8.78	8.86	9.12	9.22	9.11	9.08	9.12	9.46	8.47	9.35	9.72
14	8.96	8.78	8.87	9.13	9.22	9.11	9.08	9.12	9.48	8.49	9.36	9.72
15	8.95	8.78	8.87	9.14	9.22	9.11	9.08	9.13	9.50	8.55	9.38	9.73
16	8.94	8.77	8.88	9.15	9.22	9.10	9.07	9.14	9.50	8.62	9.41	9.74
17	8.94	8.76	8.89	9.16	9.22	9.09	9.06	9.16	9.38	8.68	9.43	9.75
18	8.92	8.76	8.89	9.17	9.22	9.09	9.06	9.16	9.26	8.76	9.45	9.76
19	8.91	8.77	8.90	9.17	9.21	9.09	9.06	9.17	9.21	8.89	9.46	9.76
20	8.88	8.76	8.92	9.18	9.21	9.08	9.06	9.18	9.18	8.96	9.47	9.76
21	8.87	8.76	8.92	9.19	9.20	9.08	9.06	9.20	9.17	9.01	9.50	9.77
22	8.86	8.77	8.92	9.20	9.20	9.07	9.06	9.21	9.17	9.18	9.51	9.78
23	8.85	8.77	8.94	9.20	9.19	9.07	9.06	9.21	9.19	---	9.52	9.79
24	8.83	8.77	8.94	9.21	9.17	9.07	9.06	9.22	9.21	---	9.52	9.79
25	8.82	8.77	8.95	9.21	9.16	9.07	9.07	9.23	9.24	---	9.52	9.80
26	8.81	8.77	8.96	9.21	9.14	9.07	9.07	9.24	9.27	---	9.53	9.81
27	8.80	8.77	8.96	9.22	9.12	9.07	9.06	9.25	9.30	---	9.54	9.81
28	8.80	8.78	8.96	9.22	9.12	9.08	9.07	9.26	9.34	---	9.55	9.82
29	8.79	8.78	8.97	9.23	9.12	9.08	9.07	9.27	9.37	---	9.57	9.82
30	8.78	8.79	8.98	9.24	---	9.08	9.06	9.28	9.38	---	9.58	9.82
31	8.77	---	9.00	9.24	---	9.08	---	9.29	---	---	9.59	---
MEAN	8.94	8.78	8.89	9.14	9.21	9.11	9.07	9.16	9.33	---	---	9.73
MAX	9.17	8.79	9.00	9.24	9.24	9.16	9.08	9.29	9.50	---	---	9.82
MIN	8.77	8.76	8.79	9.02	9.12	9.07	9.06	9.07	9.17	---	---	9.60

Table 4.--Water levels in wells equipped with recorders, statewide observation-well network, Montana,
October 1985 through September 1992--Continued

WELL NUMBER: 08S09W01CCCC01
SITE IDENTIFICATION: 450937112393701
WELL DEPTH: 47 FEET
PRINCIPAL AQUIFER: Ts
ALTITUDE OF LAND SURFACE: 5,237

DAY	WATER LEVEL, WATER YEAR OCTOBER 1990 THROUGH SEPTEMBER 1991											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	22.86	25.14
2	---	---	---	---	---	---	---	---	---	---	23.10	25.20
3	---	---	---	---	---	---	---	---	---	---	23.23	25.26
4	---	---	---	---	---	---	---	---	---	---	23.36	25.29
5	---	---	---	---	---	---	---	---	---	---	23.49	25.33
6	---	---	---	---	---	---	---	---	---	---	23.60	25.40
7	---	---	---	---	---	---	---	---	---	---	23.71	25.48
8	---	---	---	---	---	---	---	---	---	---	23.81	25.52
9	---	---	---	---	---	---	---	---	---	---	23.84	25.55
10	---	---	---	---	---	---	---	---	---	---	23.73	25.64
11	---	---	---	---	---	---	---	---	---	---	23.74	25.75
12	---	---	---	---	---	---	---	---	---	24.82	23.81	25.86
13	---	---	---	---	---	---	---	---	---	24.78	23.87	25.93
14	---	---	---	---	---	---	---	---	---	24.70	23.93	26.03
15	---	---	---	---	---	---	---	---	---	24.55	24.03	26.12
16	---	---	---	---	---	---	---	---	---	24.40	24.10	26.18
17	---	---	---	---	---	---	---	---	---	24.21	24.16	26.25
18	---	---	---	---	---	---	---	---	---	23.82	23.80	26.31
19	---	---	---	---	---	---	---	---	---	23.08	23.62	26.35
20	---	---	---	---	---	---	---	---	---	22.53	24.06	26.38
21	---	---	---	---	---	---	---	---	---	22.97	24.28	26.44
22	---	---	---	---	---	---	---	---	---	23.07	24.44	26.51
23	---	---	---	---	---	---	---	---	---	22.86	24.56	26.55
24	---	---	---	---	---	---	---	---	---	22.74	24.68	26.61
25	---	---	---	---	---	---	---	---	---	22.70	24.78	26.65
26	---	---	---	---	---	---	---	---	---	22.63	24.85	26.68
27	---	---	---	---	---	---	---	---	---	22.63	24.90	26.72
28	---	---	---	---	---	---	---	---	---	22.72	24.97	26.76
29	---	---	---	---	---	---	---	---	---	22.74	25.02	26.82
30	---	---	---	---	---	---	---	---	---	22.84	25.06	26.88
31	---	---	---	---	---	---	---	---	---	22.64	25.10	---
MEAN	---	---	---	---	---	---	---	---	---	---	24.08	26.05
MAX	---	---	---	---	---	---	---	---	---	---	25.10	26.88
MIN	---	---	---	---	---	---	---	---	---	---	22.86	25.14

DAY	WATER LEVEL, WATER YEAR OCTOBER 1991 THROUGH SEPTEMBER 1992											
	DAILY MEAN VALUES											
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.92	28.68	29.93	30.81	31.51	31.85	31.95	30.74	27.28	25.56	24.98	26.00
2	26.98	28.73	29.97	30.84	31.53	31.85	31.95	30.69	27.30	25.51	24.66	26.13
3	27.05	28.77	30.00	30.86	31.55	31.86	31.94	30.61	27.32	25.47	24.66	26.26
4	27.14	28.80	30.03	30.89	31.57	31.87	31.86	30.52	27.28	25.44	24.63	26.37
5	27.21	28.85	30.06	30.91	31.58	31.87	31.79	30.42	27.21	25.42	24.54	26.50
6	27.29	28.89	30.09	30.93	31.60	31.87	31.70	30.31	26.82	25.44	24.44	26.62
7	27.35	28.95	30.12	30.96	31.62	31.88	31.59	30.20	26.19	25.45	24.30	26.75
8	27.43	28.99	30.15	30.99	31.64	31.88	31.50	30.06	26.47	25.43	24.20	26.84
9	27.50	29.04	30.18	31.01	31.65	31.88	31.43	29.91	26.50	25.42	24.17	26.97
10	27.57	29.09	30.22	31.03	31.67	31.89	31.41	29.77	26.42	25.37	24.19	27.08
11	27.61	29.14	30.24	31.06	31.69	31.89	31.42	29.62	26.30	25.28	24.22	27.19
12	27.66	29.19	30.27	31.08	31.70	31.89	31.40	29.39	26.13	25.25	24.28	27.27
13	27.72	29.23	30.31	31.10	31.72	31.89	31.35	29.11	25.97	25.21	24.36	27.33
14	27.78	29.27	30.34	31.12	31.73	31.89	31.31	28.90	25.82	25.20	24.44	27.38
15	27.82	29.32	30.36	31.15	31.75	31.90	31.26	28.77	25.71	25.25	24.51	27.42
16	27.87	29.36	30.39	31.17	31.77	31.90	31.22	28.61	25.66	25.38	24.58	27.46
17	27.93	29.40	30.42	31.19	31.78	31.90	31.17	28.46	25.68	25.49	24.66	27.49
18	28.01	29.45	30.44	31.21	31.79	31.90	31.14	28.27	25.72	25.55	24.73	27.52
19	28.06	29.50	30.48	31.24	31.81	31.90	31.11	28.17	25.77	25.57	24.81	27.54
20	28.10	29.54	30.51	31.26	31.82	31.91	31.07	28.08	25.82	25.45	24.89	27.57
21	28.13	29.58	30.53	31.28	31.83	31.91	31.03	27.93	24.93	25.29	24.96	27.61
22	28.19	29.61	30.56	31.30	31.85	31.91	31.00	27.85	23.88	25.33	25.06	27.64
23	28.24	29.65	30.59	31.33	31.86	31.91	30.97	27.74	25.12	25.35	25.17	27.66
24	28.29	29.68	30.61	31.35	31.87	31.92	30.94	27.67	25.44	25.37	25.28	27.68
25	28.34	29.72	30.63	31.37	31.86	31.92	30.91	27.41	25.59	25.38	25.39	27.72
26	28.38	29.76	30.66	31.39	31.85	31.92	30.88	27.23	25.69	25.37	25.49	27.77
27	28.44	29.79	30.69	31.41	31.84	31.93	30.84	27.20	25.77	25.38	25.57	27.82
28	28.50	29.83	30.71	31.43	31.84	31.93	30.82	26.59	25.78	25.37	25.66	27.86
29	28.54	29.87	30.74	31.45	31.84	31.93	30.79	26.84	25.70	25.38	25.77	27.90
30	28.59	29.90	30.76	31.47	---	31.94	30.76	27.05	25.62	25.31	25.87	27.96
31	28.63	---	30.79	31.49	---	31.95	---	27.23	---	25.10	25.92	---
MEAN	27.85	29.32	30.38	31.16	31.73	31.90	31.28	28.75	26.03	25.38	24.85	27.24
MAX	28.63	29.90	30.79	31.49	31.87	31.95	31.95	30.74	27.32	25.57	25.92	27.96
MIN	26.92	28.68	29.93	30.81	31.51	31.85	30.76	26.59	23.88	25.10	24.17	26.00