

Prepared in cooperation with the City of Albuquerque

Water-Level Data for the Albuquerque Basin and Adjacent Areas, Central New Mexico, Period of Record Through September 30, 2006

Open-File Report 2007–1273

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By Joseph E. Beman

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**U.S. Department of the Interior
U.S. Geological Survey**

U.S. Department of the Interior
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Conversion Factors and Datum

Multiply	By	To obtain
Length		
foot (ft)	0.3048	meter (m)
mile (mi)	1.609	kilometer (km)
Area		
acre	4,047	square meter (m ²)

Vertical coordinate information is referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29).

Water-Level Data for the Albuquerque Basin and Adjacent Areas, Central New Mexico, Period of Record Through September 30, 2006

By Joseph E. Beman

Abstract

The Albuquerque Basin, located in central New Mexico, is about 100 miles long and 25 to 40 miles wide. The basin is defined as the extent of consolidated and unconsolidated deposits of Tertiary and Quaternary age that encompass the structural Rio Grande Rift within the basin. Drinking-water supplies throughout the basin are currently (2006) obtained solely from ground-water resources. An increase of about 20 percent in the population from 1990 to 2000 also resulted in an increased demand for water. From April 1982 through September 1983, a network of wells was established to monitor changes in ground-water levels throughout the basin. This network consisted of 6 wells with analog-to-digital recorders and 27 wells where water levels were measured monthly. Currently (2006), the network consists of 136 wells and piezometers. This report presents water-level data collected by U.S. Geological Survey personnel at 136 sites through 2006.

Introduction

The Albuquerque Basin is located in central New Mexico and is about 100 miles long and 25 to 40 miles wide (fig. 1). The basin is defined as the extent of consolidated and unconsolidated deposits of Tertiary and Quaternary age that encompass the structural Rio Grande Rift within the basin (Thorn and others, 1993). The study area extends from about Cochiti Lake south to San Acacia and from Tijeras Canyon west to near the intersection of Interstate 40 and the Bernalillo/Cibola County line. The only perennial stream throughout its length in the basin is the southward-flowing Rio Grande, which approximately bisects the basin.

In 2000, the population of the basin was about 690,000 (Bartolino and Cole, 2002) and the population of Albuquerque (fig. 2) was 448,600 (U.S. Census Bureau, 2001). Although the majority of people are concentrated within the Albuquerque city limits, the basin population increased about 20 percent from 1990 to 2000 (Bartolino and Cole, 2002; Thorn and others, 1993). The demand for ground water also has increased

because drinking-water supplies throughout the Albuquerque Basin are currently (2006) obtained solely from ground-water resources.

From April 1982 through September 1983, a network of wells was established to monitor changes in ground-water levels throughout the Albuquerque Basin. This network consisted of 6 wells with analog-to-digital recorders and 27 wells where water levels were measured monthly. Currently (2006), the network consists of 136 wells and piezometers.

To better help the City of Albuquerque (City) manage water use, the U.S. Geological Survey (USGS), in cooperation with the City, currently (2006) measures and reports water-levels from 136 sites, (1–5, 7–10, 12–20, 24–51, 53–55, 64, 66–73, 76–81, 83, 85–87, 165–184, and 189–236 (table 1). Water-level data collected through September 30, 2006, are presented in this report. Monitoring-well locations within the basin and adjacent areas are shown in figure 1; locations within the Albuquerque metropolitan area are shown in figure 2.

Well-Numbering System

The system of numbering wells and piezometers in New Mexico is based on the common subdivision of public lands into sections (fig. 3). The well number, in addition to designating the well, locates its position to the nearest 10-acre tract in the land network. This number (referred to as 'local identifier' in table 1) is divided into four segments. The first segment denotes the township north or south of the New Mexico base line, the second denotes the range east or west of the New Mexico principal meridian, and the third denotes the section. The fourth segment of the number, which consists of three digits, denotes the 160-, 40-, and 10-acre tracts, respectively, in which the well is situated. For this purpose, the section is divided into four quarters, numbered 1, 2, 3, and 4, in the normal reading order, for the northwest, northeast, southwest, and southeast quarters. The first digit of the fourth segment gives the quarter section, which is a tract of 160 acres. Similarly, the quarter section is divided into four 40-acre tracts numbered in the same manner, and the second digit denotes the 40-acre

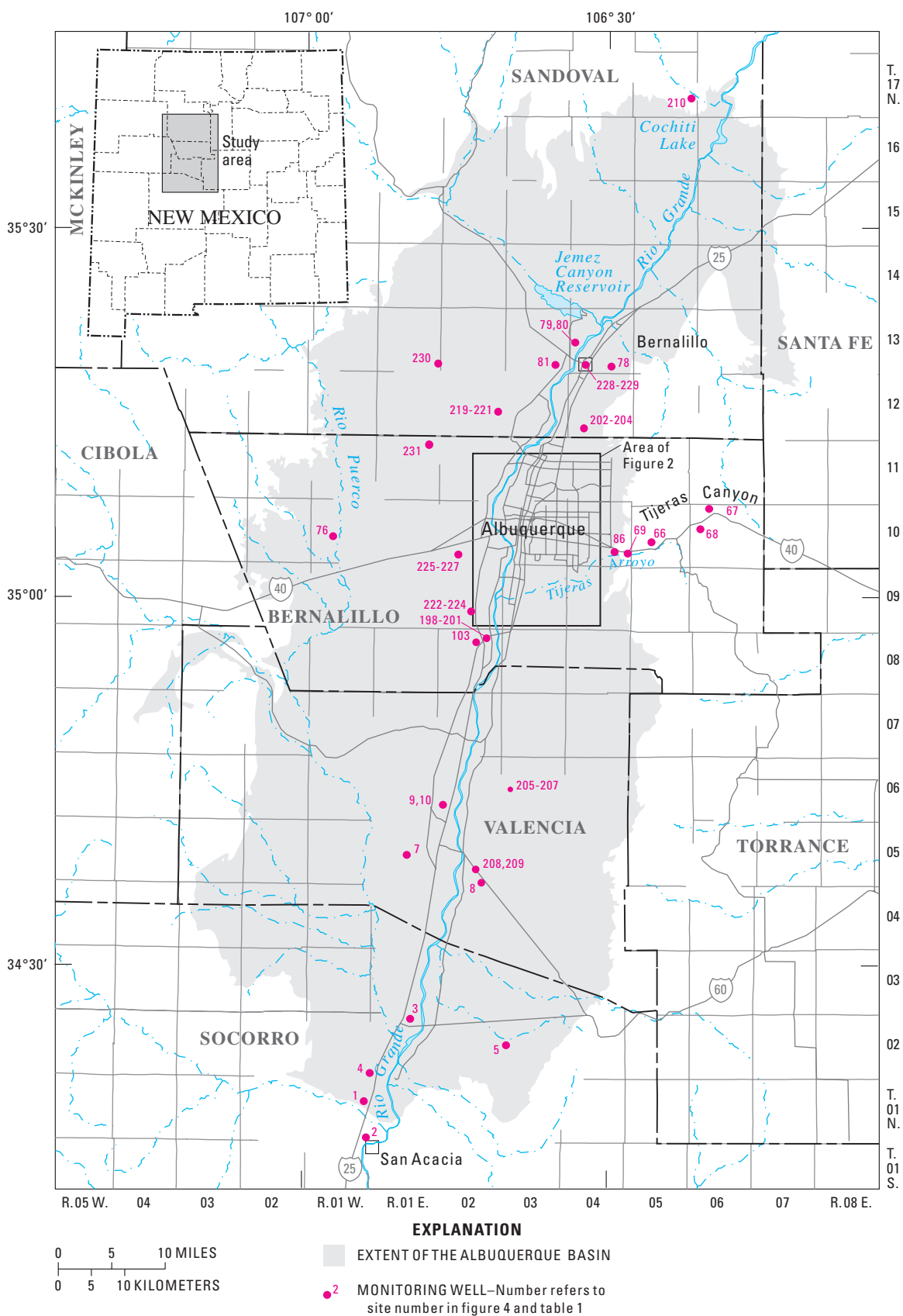


Figure 1. Location of study area and monitoring wells in and near the Albuquerque Basin.

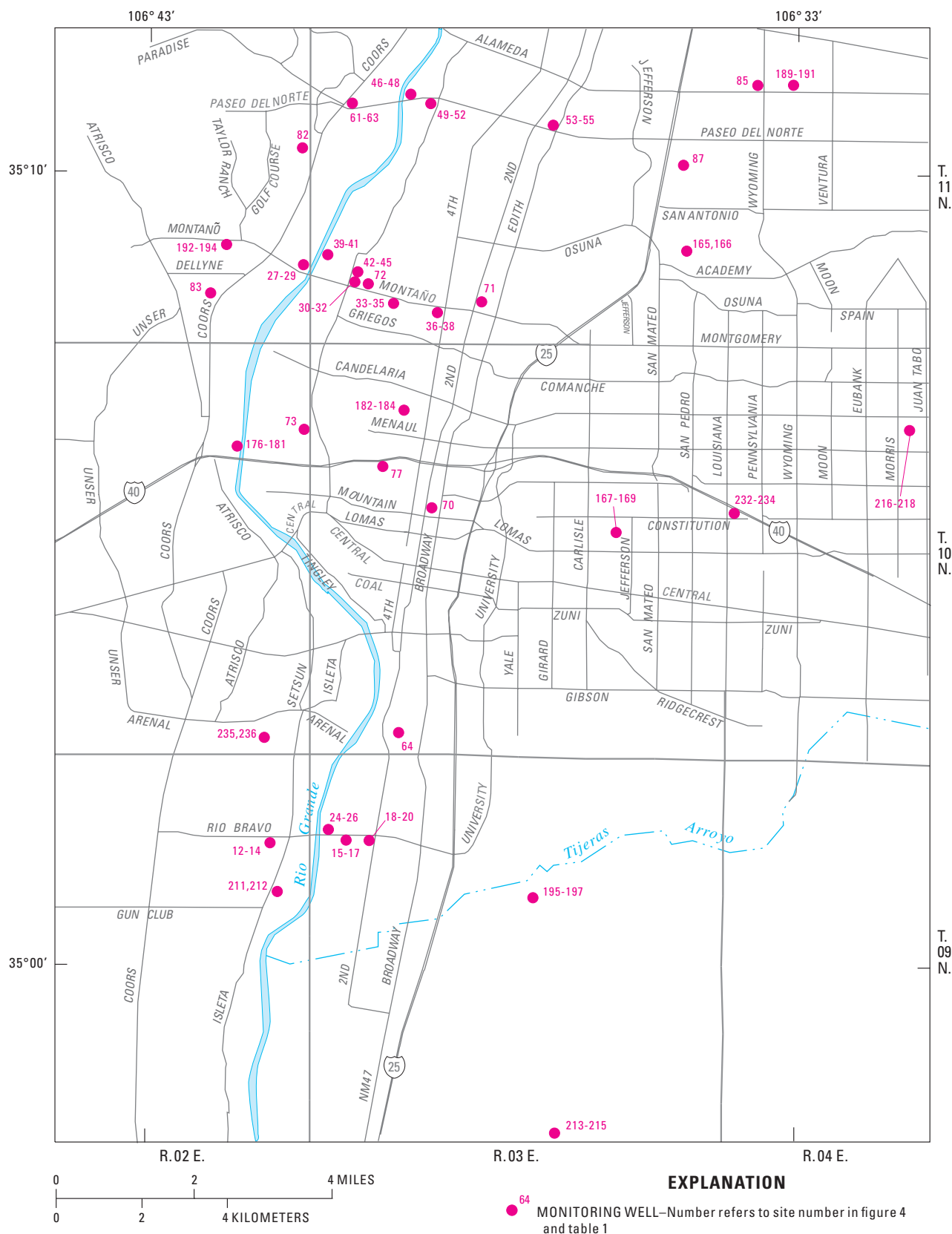


Figure 2. Location of monitoring wells within the Albuquerque metropolitan area.

tract. Finally, the 40-acre tract is divided into four 10-acre tracts, and the third digit denotes the 10-acre tract. The fourth segment of the well number can further denote subdivisions of the 10-acre tract with more than three digits. Each additional digit further subdivides the tract by quarters in the same manner as shown in figure 3. Letters A, B, C, and so on are added to the last segment of the well number to designate the second, third, fourth, and succeeding wells in the same tract. For example, well 09N.03E.07.131A is the first well in the NW 1/4 of the SW 1/4 of the NW 1/4 of section 7, T. 09 N., R. 03 E. (fig. 3).

Methods

Electric and steel tapes are currently used to collect water-level measurements at all 136 sites. Pressure transducers and data loggers are used to collect hourly water-level data at sites 42-45, 165-184, and 189-236. Sites 1-5, 7-10, 12-20,

24-51, 53-55, 61-63, 67-83, and 85-87 are measured semiannually.

Well and Piezometer Data and Hydrographs

Data for the 136 wells and piezometers in the network are listed in table 1. Data include site number and identifier, local identifier, other identifier, well depth, and screened interval. Hydrographs of water-level data collected by USGS are shown in figure 4. The data presented in the hydrographs include depth to water in feet below land surface and hydraulic head, expressed as altitude in feet above National Geodetic Vertical datum of 1929 (NGVD 29). Water-level measurements collected by USGS personnel are presented in ten previous USGS Open-File Reports (Kues, 1987; Rankin, 1994, 1996, 1998, 1999, 2000; DeWees, 2001, 2002, 2003, 2006).

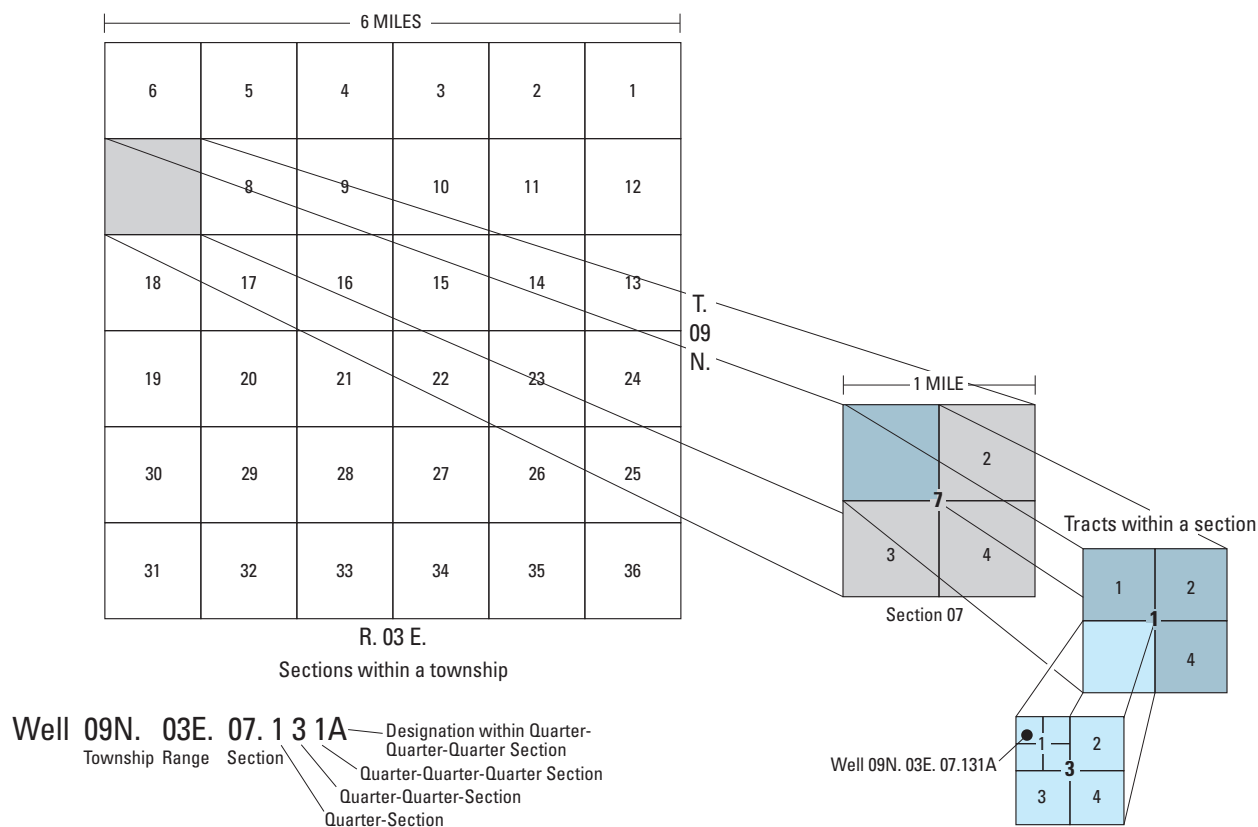


Figure 3. Well-numbering system in New Mexico.

Table 1. Well and piezometer data for the Albuquerque Basin, New Mexico.

[--, no data. Discontinuity in numbering sequence is due to wells omitted from this report because of lack of recent data collection. Data from discontinued wells can be seen in previous issues of this report]

Site number (figs. 1 and 2)	Site identifier	Local identifier	Other identifier	Well depth (feet below land surface)	Screened interval (feet below land surface)
1	341839106531601	01N.01W.13.244	Rest Area Windmill	212	173–212
2	341528106533301	01S.01W.01.213	Herkenhoff	38	--
3	342513106500301	02N.01E.04.444	Salas	107	99–106
4	342107106530401	02N.01E.31.313	Sevilla Refuge Headquarters	223	210–220
5	342406106394501	02N.03E.18.232	Black Butte	346	--
7	343853106494101	05N.01E.22.141	Belen Airport	620	483–610
8	343706106422301	05N.01E.35.143	Faust	375	353–373
9	344258106460901	06N.02E.30.412A	Estes 1	135	125–130
10	344258106460902	06N.02E.30.412B	Estes 5	300	265–270
12	350137106410501	09N.02E.12.214A	Rio Bravo Nest 1	148.5	138.5–143.5
13	350137106410502	09N.02E.12.214B	Rio Bravo Nest 1	103.8	94–99
14	350137106410503	09N.02E.12.214C	Rio Bravo Nest 1	38.4	28–33
15	350138106395501	09N.03E.07.131A	Rio Bravo Nest 2	153.5	143.5–148.5
16	350138106395502	09N.03E.07.131B	Rio Bravo Nest 2	91.2	81–86
17	350138106395503	09N.03E.07.131C	Rio Bravo Nest 2	48.6	38.6–43.6
18	350138106393201	09N.03E.07.241A	Rio Bravo Nest 3	148	138–143
19	350138106393202	09N.03E.07.241B	Rio Bravo Nest 3	101	91–96
20	350138106393203	09N.03E.07.241C	Rio Bravo Nest 3	49.3	39.3–44.3
24	350138106401103	09N.03E.07.114B	Rio Bravo Nest 5	515	500–510
25	350138106401101	09N.03E.07.114	Rio Bravo Nest 5	150	135–145
26	350138106401102	09N.03E.07.114A	Rio Bravo Nest 5	22	7–17
27	350854106403701	11N.02E.25.341A	Montaño Nest 1	152	140–145
28	350854106403702	11N.02E.25.341B	Montaño Nest 1	93.4	83.4–88.4
29	350854106403703	11N.02E.25.341C	Montaño Nest 1	48.4	40–45
30	350836106395601	--	Montaño Nest 2	147.4	138–143
31	350836106395602	--	Montaño Nest 2	99	90–95
32	350836106395603	--	Montaño Nest 2	39.7	30–35
33	350827106391301	--	Montaño Nest 3	150	140–145
34	350827106391302	--	Montaño Nest 3	99	90–95
35	350827106391303	--	Montaño Nest 3	50	40–45
36	350821106383701	--	Montaño Nest 4	132	123–128
37	350821106383702	--	Montaño Nest 4	94	85–90
38	350821106383703	--	Montaño Nest 4	50	40–45
39	350859106401601	11N.03E.30.313	Montaño Nest 5	25	10–20
40	350859106401602	11N.03E.30.313A	Montaño Nest 5	75	60–70
41	350859106401603	11N.03E.30.313B	Montaño Nest 5	150	135–145
42	350836106395401	11N.03E.31.21311A	Montaño Nest 6	983	972–978
43	350836106395402	11N.03E.31.21311B	Montaño Nest 6	836	826–831

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Table 1. Well and piezometer data for the Albuquerque Basin, New Mexico.—Continued

[--, no data. Discontinuity in numbering sequence is due to wells omitted from this report because of lack of recent data collection. Data from discontinued wells can be seen in previous issues of this report]

Site number (figs. 1 and 2)	Site identifier	Local identifier	Other identifier	Well depth (feet below land surface)	Screened interval (feet below land surface)
44	350836106395403	11N.03E.31.21311C	Montaño Nest 6	568	558–563
45	350836106395404	11N.03E.31.21311D	Montaño Nest 6	182	172–177
46	351059106385903	11N.03E.17.141B	Paseo del Norte Nest 1	600	545–555
47	351059106385901	11N.03E.17.141	Paseo del Norte Nest 1	150	135–145
48	351059106385902	11N.03E.17.141A	Paseo del Norte Nest 1	25	10–20
49	351057106384201	11N.03E.17.233	Paseo del Norte Nest 2	150	135–145
50	351057106384202	11N.03E.17.233A	Paseo del Norte Nest 2	95	80–90
51	351057106384203	11N.03E.17.233B	Paseo del Norte Nest 2	45	30–40
52	351057106384204	11N.03E.17.233D	Paseo del Norte Nest 2	23	13–23
53	351035106364703	11N.03E.15.344C	Paseo del Norte Nest 3	544	539–544
54	351035106364702	11N.03E.15.344B	Paseo del Norte Nest 3	144	139–144
55	351035106364701	11N.03E.15.344A	Paseo del Norte Nest 3	69	64–69
64	350256106390801	10N.03E.32.314	San Jose 9	765	188–764
66	350359106254701	10N.05E.29.114	Dead Man's Curve	--	--
67	350655106194501	10N.06E.05.332	Junction	84	--
68	350602106210401	10N.05E.12.434	Home Oil	54	--
69	350343106280901	10N.04E.25.324	Granite Hill	--	--
70	350548106383901	10N.03E.17.232	City 1	149	139–149
71	350824106375301	11N.03E.33.143	City 2	150	140–150
72	350837106393801	11N.03E.31.214	City 3	152	142–152
73	350646106403601	10N.02E.12.241	City 4	150	140–150
76	350454106570401	10N.01W.21.134	C1	117	--
77	350618106391801	10N.03E.08.331	BIA Windmill	77	--
78	351843106294501	13N.04E.34.422	Tierra Mirage	703	693–703
79	352029106330601	13N.04E.19.421	Santa Ana 1	108	--
80	352032106330601	13N.04E.19.243	Santa Ana 2	200	180–200
81	351852106344901	13N.03E.36.132A	San Miguel	206	--
83	350829106420401	11N.02E.35.142	La Luz del Sol	250	230–245
85	351108106333601	11N.04E.18.124	Spanish Assembly of God	575	--
86	350339106294001	10N.04E.26.331	Four Hills	--	--

Table 1. Well and piezometer data for the Albuquerque Basin, New Mexico.—Continued

[--, no data. Discontinuity in numbering sequence is due to wells omitted from this report because of lack of recent data collection. Data from discontinued wells can be seen in previous issues of this report]

Site number (figs. 1 and 2)	Site identifier	Local identifier	Other identifier	Well depth (feet below land surface)	Screened interval (feet below land surface)
87	351009106344701	11N.03E.24.142	Pino Yard	360	--
165	350908106344401	11N.03E.25.322	Sister Cities	1,308	1,298–1,303
166	350908106344402	11N.03E.25.322A	Sister Cities	799	789–794
167	350534106354701	10N.03E.14.324	Del Sol Divider	1,567	1,557–1,562
168	350534106354702	10N.03E.14.324A	Del Sol Divider	842	832–837
169	350534106354703	10N.03E.14.324B	Del Sol Divider	425	315–415
170	351201106400501	11N.03E.07.141	Hunters Ridge Nest 1	1,518	1,508–1,513
171	351201106400502	11N.03E.07.141A	Hunters Ridge Nest 1	855	845–850
172	351201106400503	11N.03E.07.141B	Hunters Ridge Nest 1	238	148–228
173	351201106400504	11N.03E.07.141C	Hunters Ridge Nest 2	359	349–354
174	351201106400505	11N.03E.07.141D	Hunters Ridge Nest 2	305	295–300
175	351201106400506	11N.03E.07.141E	Hunters Ridge Nest 2	263	238–258
176	350638106413701	10N.02E.11.244	West Bluff Nest 1	1,095	1,085–1,090
177	350638106413702	10N.02E.11.244A	West Bluff Nest 1	689	679–684
178	350638106413703	10N.02E.11.244B	West Bluff Nest 1	433	422–427
179	350638106413704	10N.02E.11.244C	West Bluff Nest 2	328	318–323
180	350638106413705	10N.02E.11.244D	West Bluff Nest 2	254	244–249
181	350638106413706	10N.02E.11.244E	West Bluff Nest 2	173	143–163
182	350706106390301	10N.03E.05.341	Garfield Park	1,020	995–1,010
183	350706106390302	10N.03E.05.341A	Garfield Park	582	552–572
184	350706106390303	10N.03E.05.341B	Garfield Park	93	43–83
189	351114106330601	11N.04E.18.222	Nor Este	1,525	1,515–1,520
190	351114106330602	11N.04E.18.222A	Nor Este	1,193	1,183–1,188
191	351114106330603	11N.04E.18.222B	Nor Este	608	538–598
192	350910106414801	11N.03E.26.243	Sierra Vista	1,644	1,634–1,639
193	350910106414802	11N.03E.26.243A	Sierra Vista	928	918–923
194	350910106414803	11N.03E.26.243B	Sierra Vista	210	140–200
195	350056106370101	09N.03E.10.334	Montessa	1,628	1,618–1,623
196	350056106370102	09N.03E.10.334A	Montessa	708	698–703
197	350056106370103	09N.03E.10.334B	Montessa	330	260–320
198	345650106415901	08N.02E.02.413	Isleta	1,340	1,330–1,335
199	345650106415902	08N.02E.02.413A	Isleta	815	805–810
200	345650106415903	08N.02E.02.413B	Isleta	185	175–180
201	345650106415904	08N.02E.02.413C	Isleta	50	10–40

8 Water-Level Data, Albuquerque Basin and Adjacent Areas, New Mexico, Period of Record Through Sept. 30, 2006

Table 1. Well and piezometer data for the Albuquerque Basin, New Mexico.—Continued

[--, no data. Discontinuity in numbering sequence is due to wells omitted from this report because of lack of recent data collection. Data from discontinued wells can be seen in previous issues of this report]

Site number (figs. 1 and 2)	Site identifier	Local identifier	Other identifier	Well depth (feet below land surface)	Screened interval (feet below land surface)
202	351357106323001	12N.04E.29.433	Sandia Pueblo	1,305	1,295–1,300
203	351357106323002	12N.04E.29.433A	Sandia Pueblo	1,025	1,015–1,020
204	351357106323003	12N.04E.29.433B	Sandia Pueblo	535	485–525
205	344431106393401	06N.03E.18.442	Tomé	1,200	1,185–1,195
206	344431106393402	06N.03E.18.442A	Tomé	710	695–705
207	344431106393403	06N.03E.18.442B	Tomé	275	225–265
208	343753106430601	05N.03E.28.411	Nancy Lopez	1,186	1,166–1,176
209	343753106430602	05N.03E.28.411A	Nancy Lopez	695	675–685
210	354056106215801	17N.05E.24.344	Dome Road	1,295	1,280–1,290
211	350100106405701	09N.02E.12.433	Rio Bravo Park	595	585–590
212	350100106405702	09N.02E.12.433A	Rio Bravo Park	210	200–205
213	345758106364001	09N.03E.34.231	Mesa del Sol	1,630	1,580–1,620
214	345758106364002	09N.03E.34.231A	Mesa del Sol	1,015	990–1,010
215	345758106364003	09N.03E.34.231B	Mesa del Sol	525	420–520
216	350653106311601	10N.04E.09.214	Matheson Park	1,520	1,460–1,500
217	350653106311602	10N.04E.09.214A	Matheson Park	1,045	1,020–1,040
218	350653106311603	10N.04E.09.214B	Matheson Park	705	600–700
219	351515106410401	12N.02E.24.144	Lincoln Middle School	1,260	1,200–1,240
220	351515106410402	12N.02E.24.144A	Lincoln Middle School	835	810–830
221	351515106410403	12N.02E.24.144B	Lincoln Middle School	595	490–590
222	345842106443101	09N.02E.28.312	Niese Road	1,455	1,445–1,450
223	345842106443102	09N.02E.28.312A	Niese Road	960	950–955
224	345842106443103	09N.02E.28.312B	Niese Road	297	242–292
225	350244106450201	10N.02E.32.433	Westgate Heights Park	1,290	1,280–1,285
226	350244106450202	10N.02E.32.433A	Westgate Heights Park	868	858–863
227	350244106450203	10N.02E.32.433B	Westgate Heights Park	370	320–360

Table 1. Well and piezometer data for the Albuquerque Basin, New Mexico.—Continued

[--, no data. Discontinuity in numbering sequence is due to wells omitted from this report because of lack of recent data collection. Data from discontinued wells can be seen in previous issues of this report]

Site number (figs. 1 and 2)	Site identifier	Local identifier	Other identifier	Well depth (feet below land surface)	Screened interval (feet below land surface)
228	351821106333901	13N.04E.31.343	Bernalillo site	1,190	1,175–1,185
229	351821106333902	13N.04E.31.343A	Bernalillo site	320	300–310
230	352019106474801	13N.01E.24.313	Phoenix Road	1,625	1,600–1,620
231	351040106482801	11N.01E.14.342	Paradise Road	1,740	1,720–1,730
232	350545106335901	10N.04E.18.133A	Jerry Cline	1,462	1,435–1,445
233	350545106335901	10N.04E.18.133B	Jerry Cline	1,050	1,030–1,040
234	350545106335901	10N.04E.18.133C	Jerry Cline	510	400–500
235	350307106410601	10N.02E.36.321A	Armijo	1,623	1,593–1,613
236	350307106410602	10N.02E.36.321B	Armijo	1,025	995–1,015

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- U.S. Census Bureau, 2001: State and county quickfacts, accessed July 15, 2002, at <http://quickfacts.census.gov>

Water-Level Data for Selected Wells and Piezometers in the Albuquerque Basin

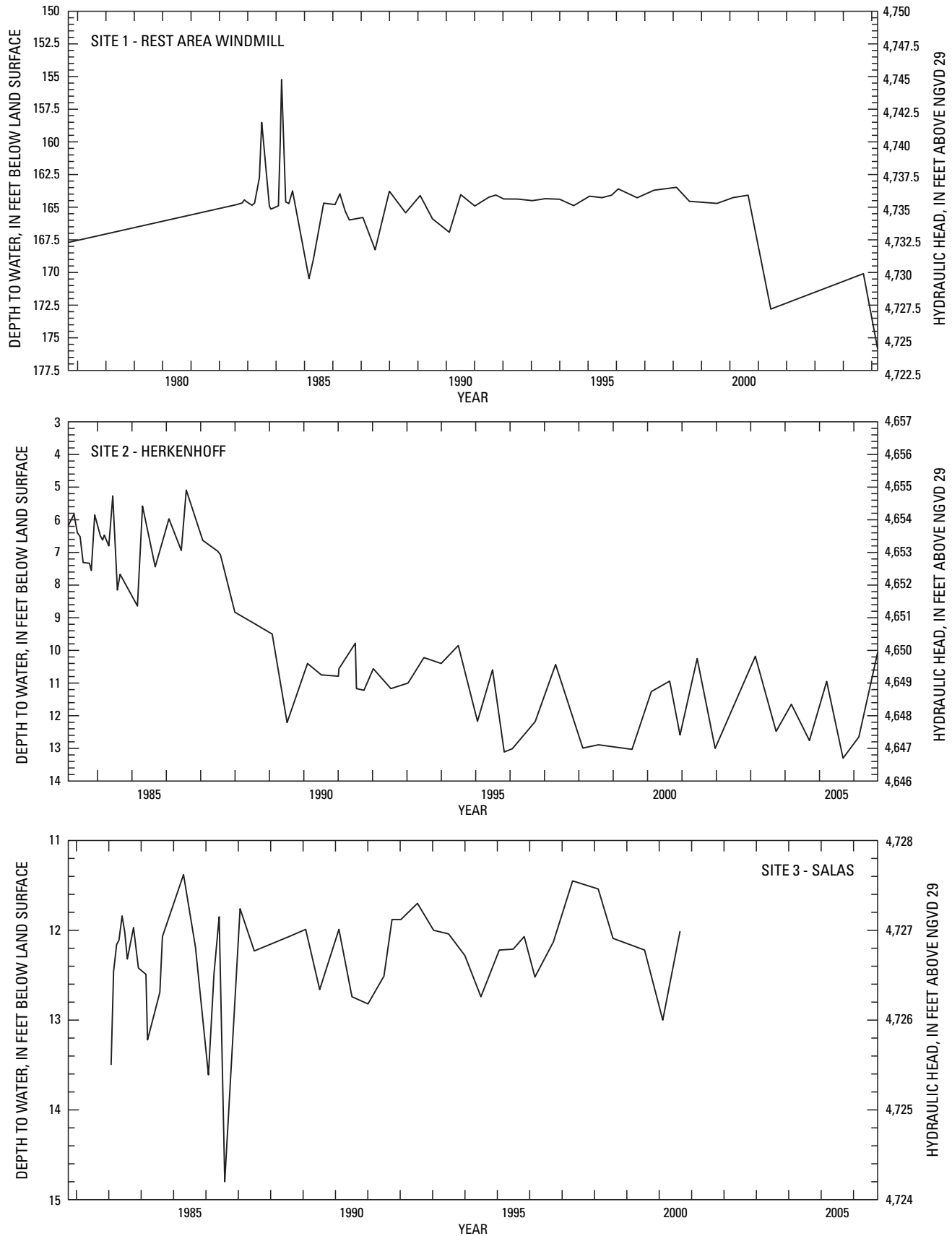


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.

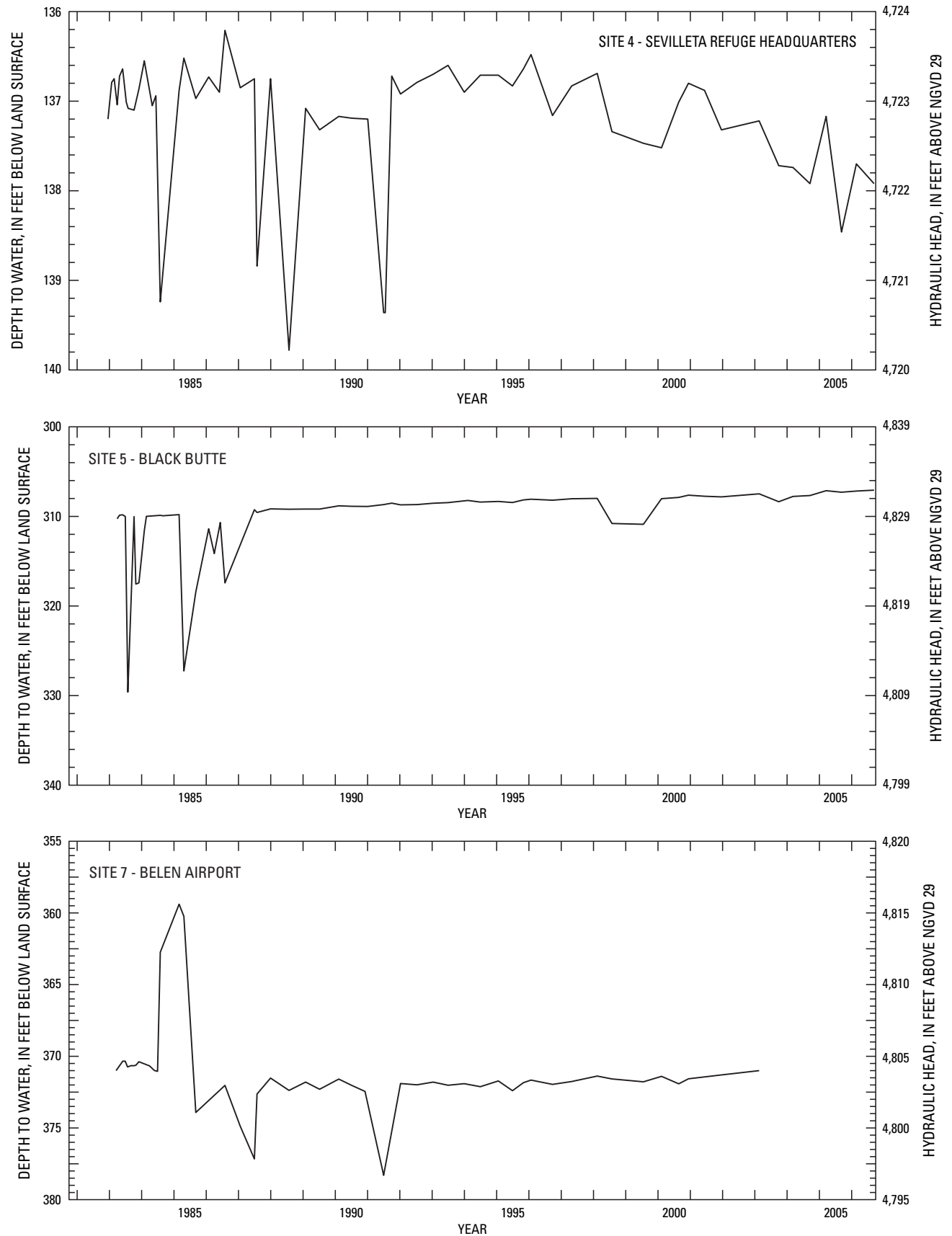


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

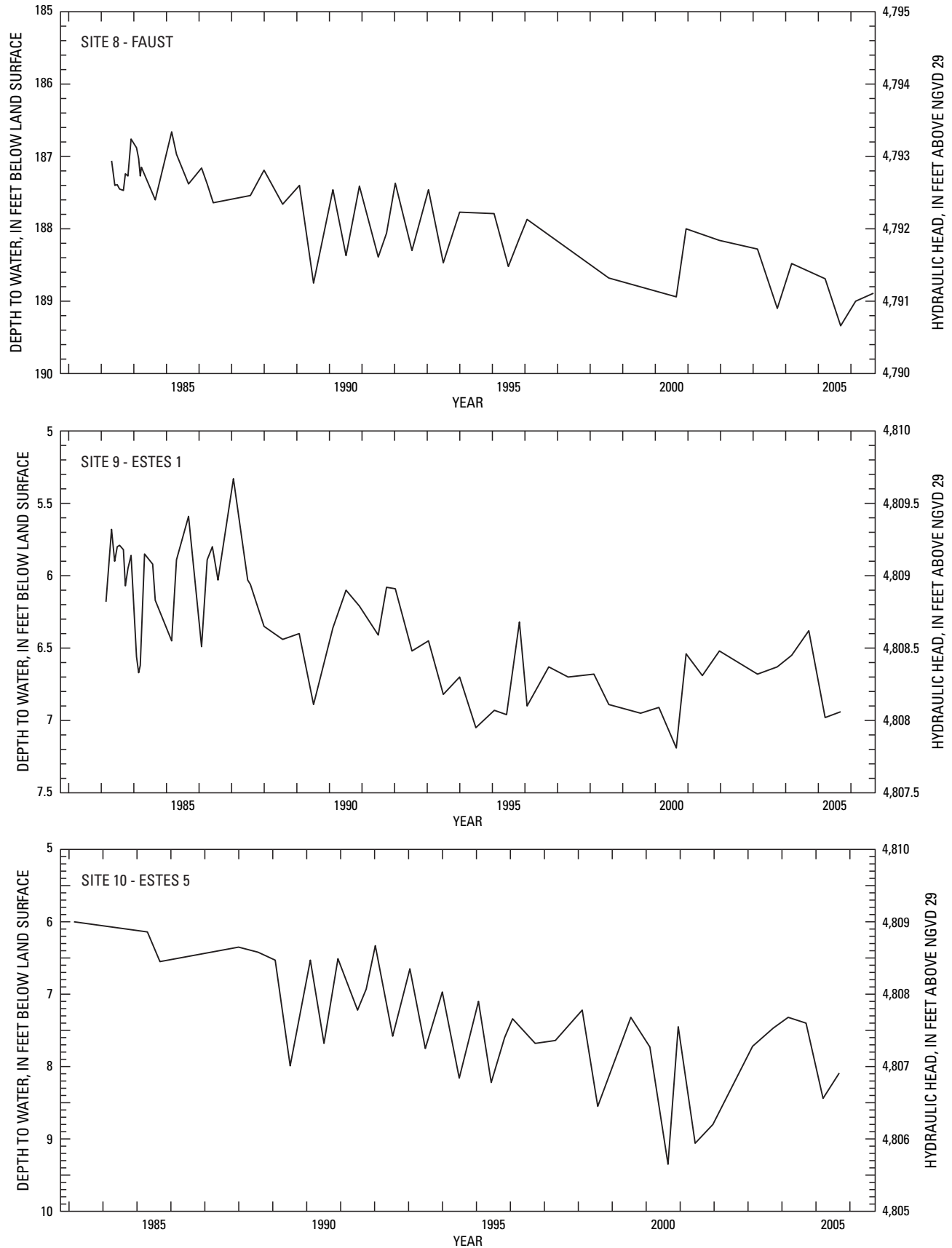


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

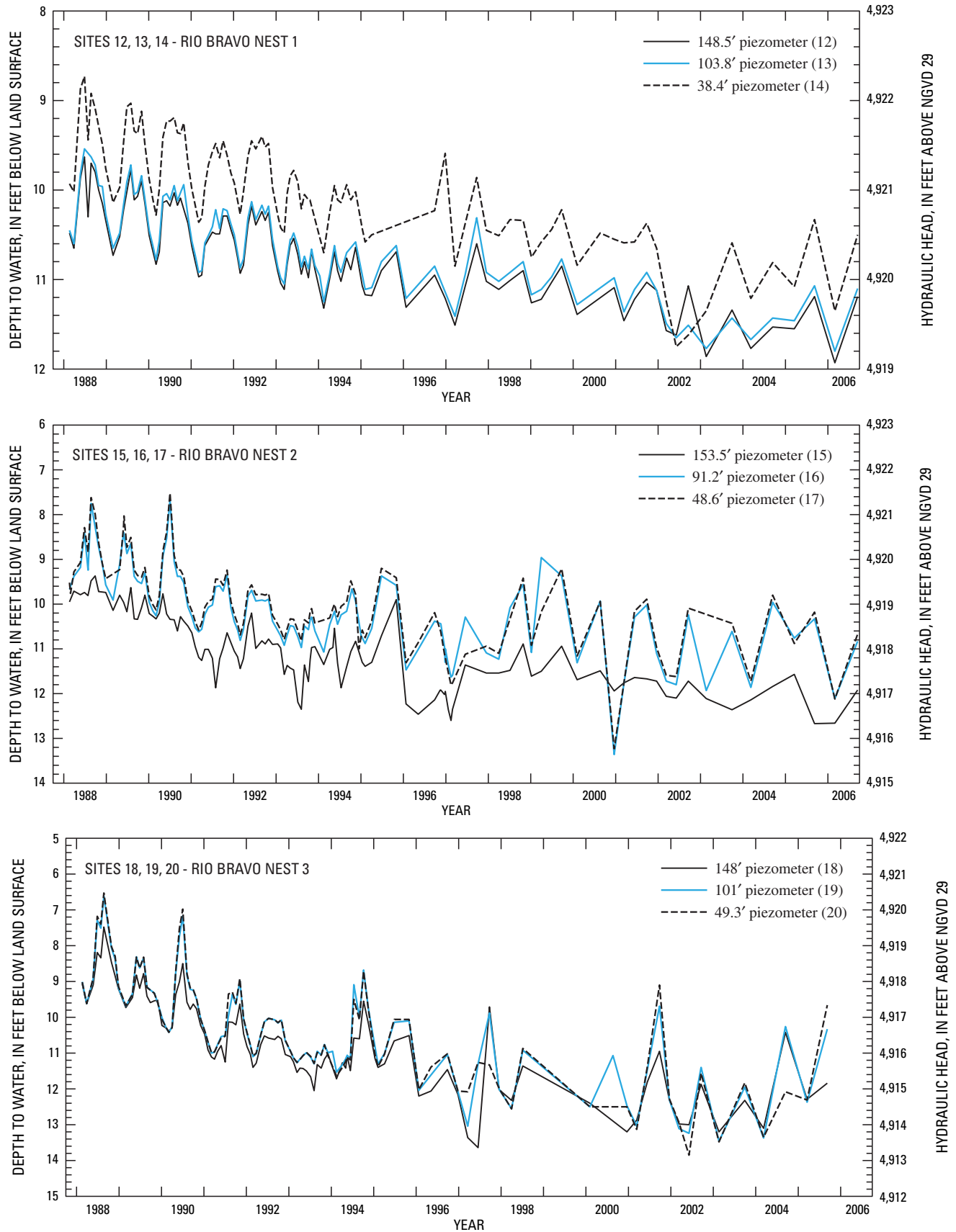


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

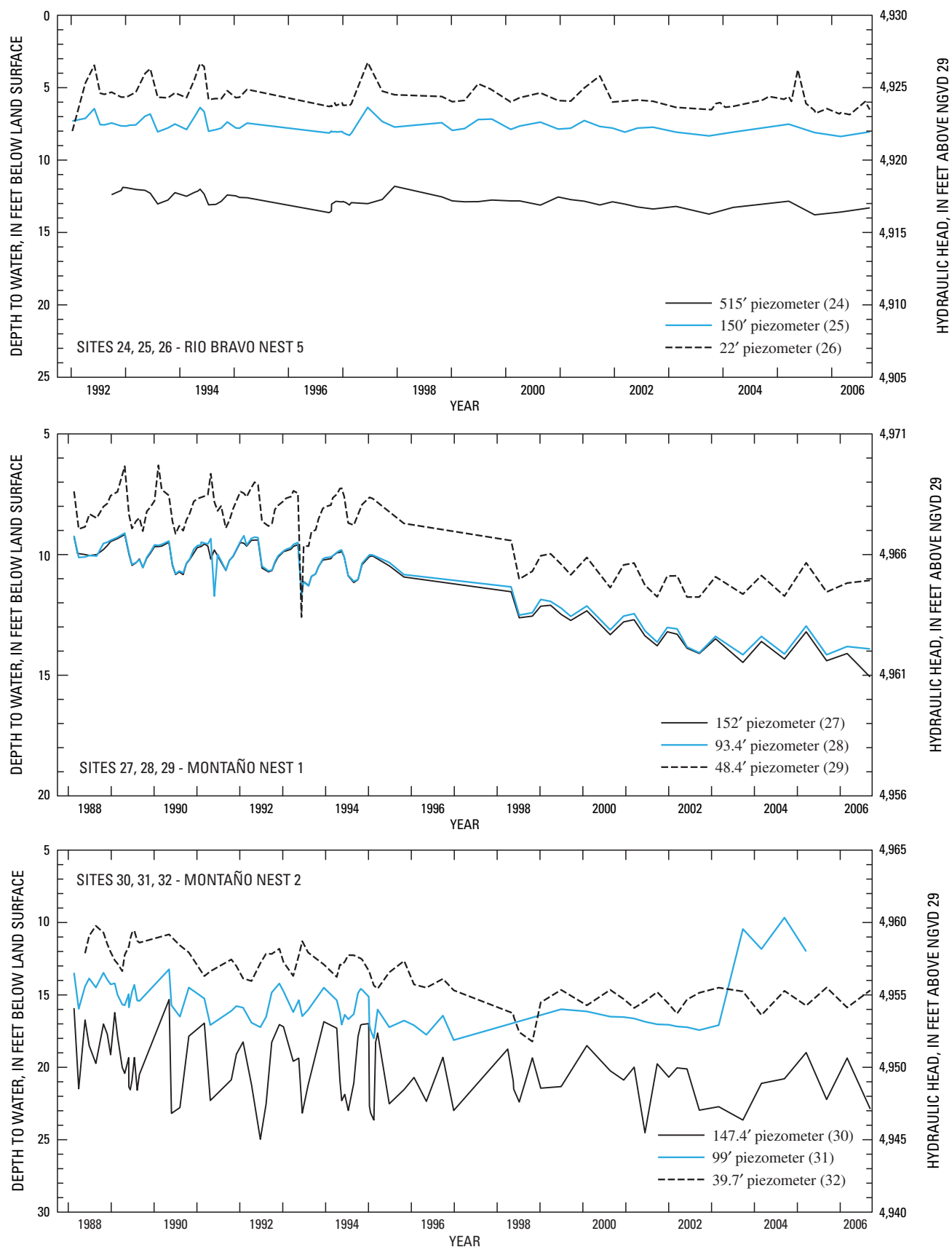


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

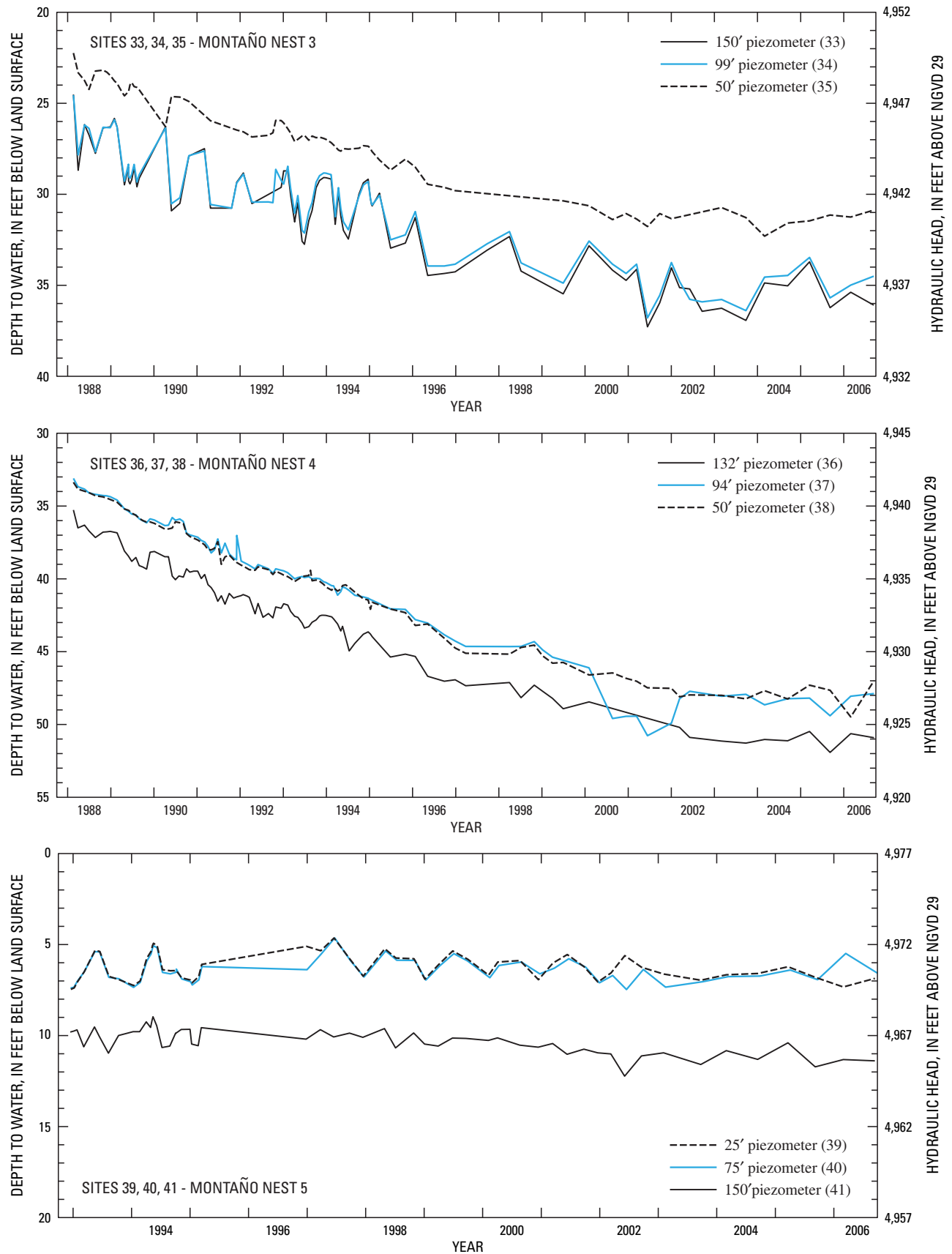


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

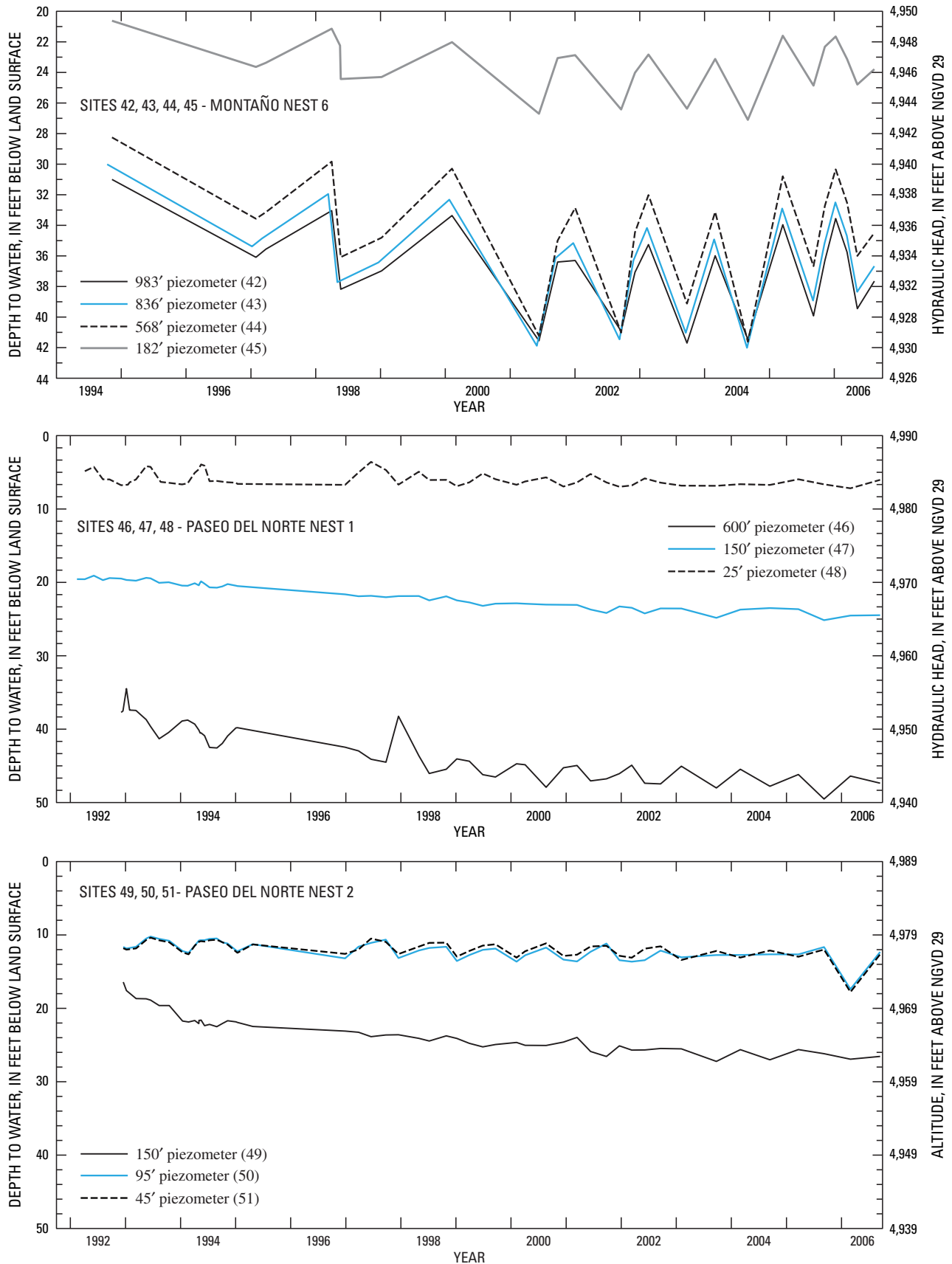


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

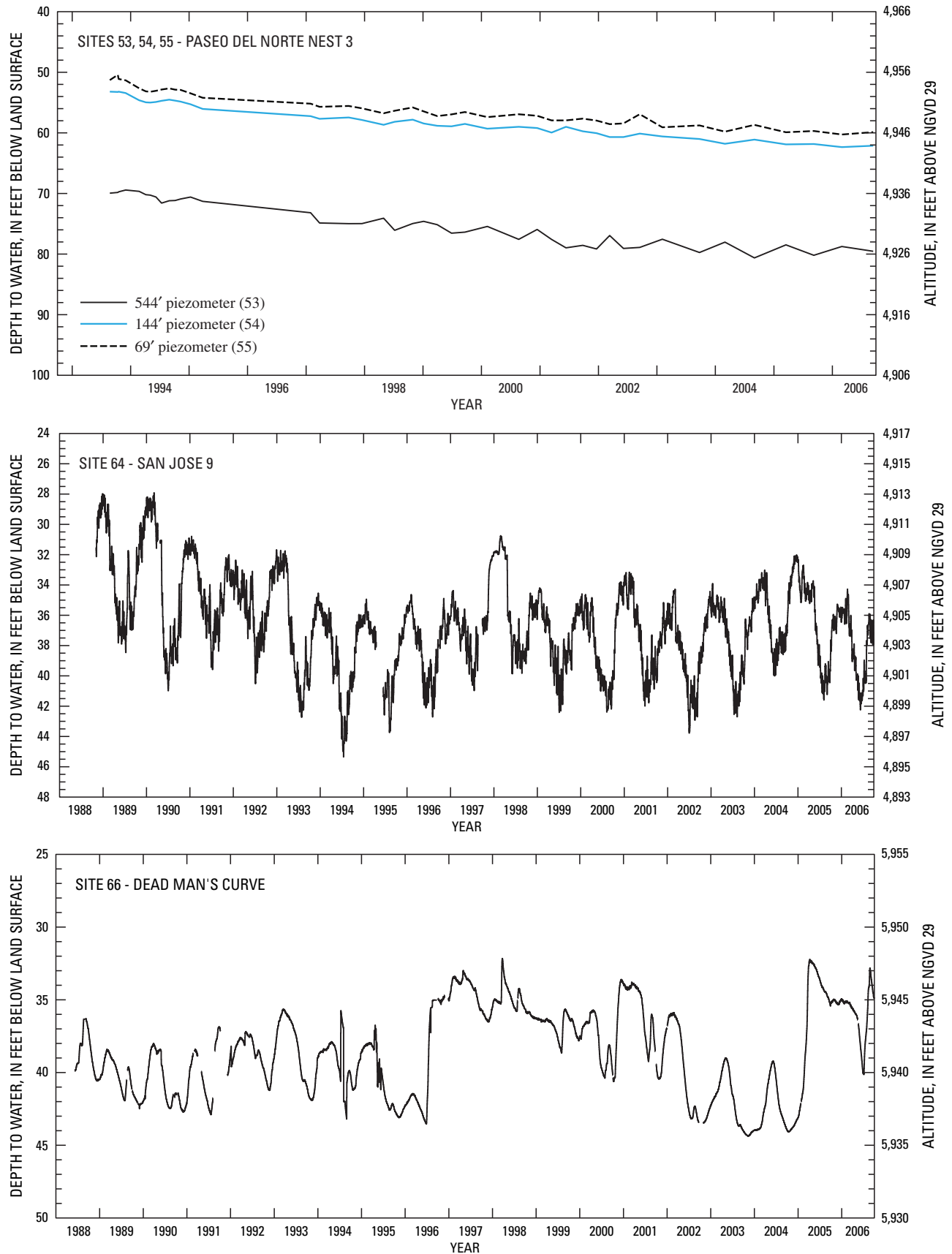


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

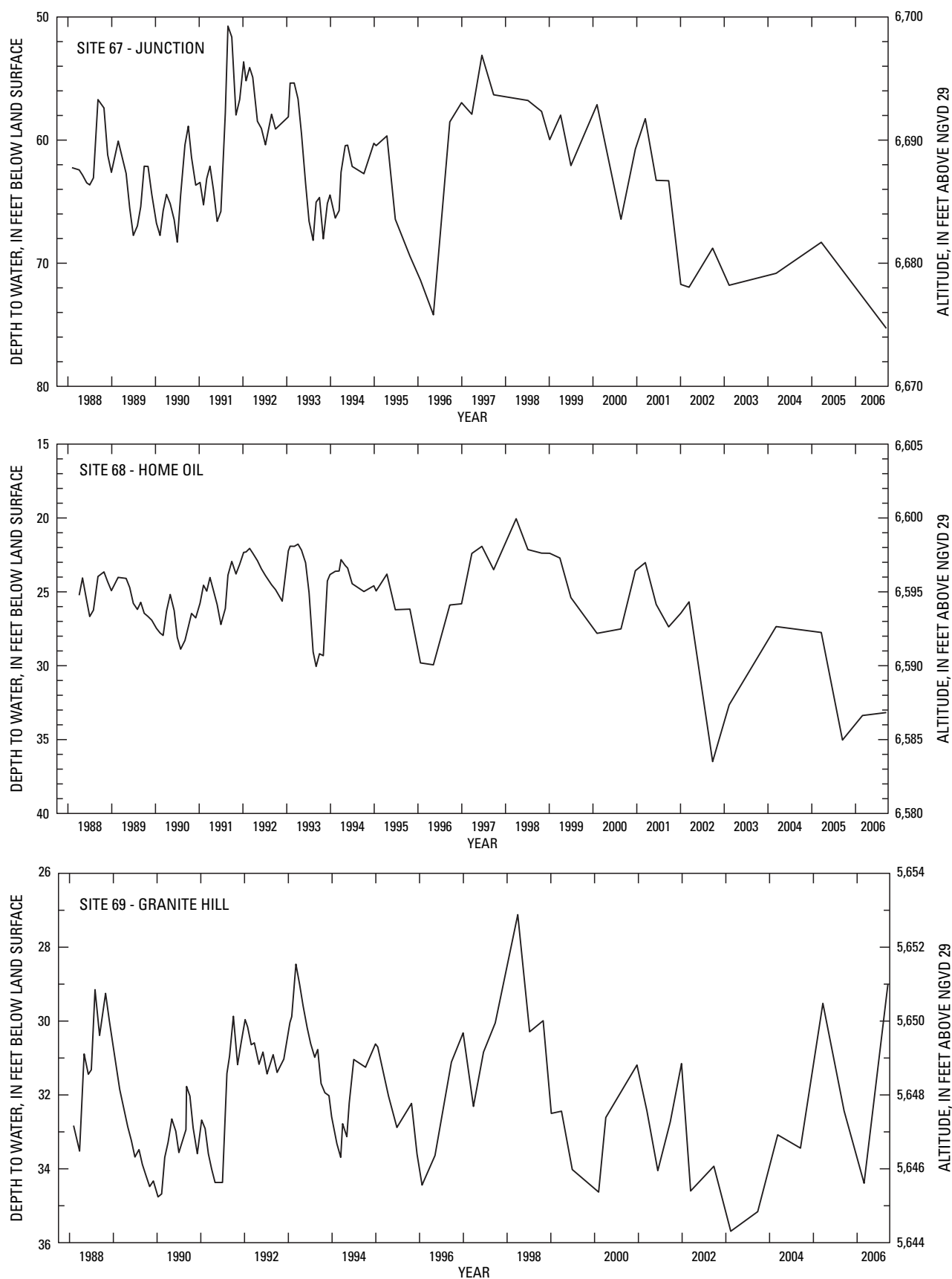


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

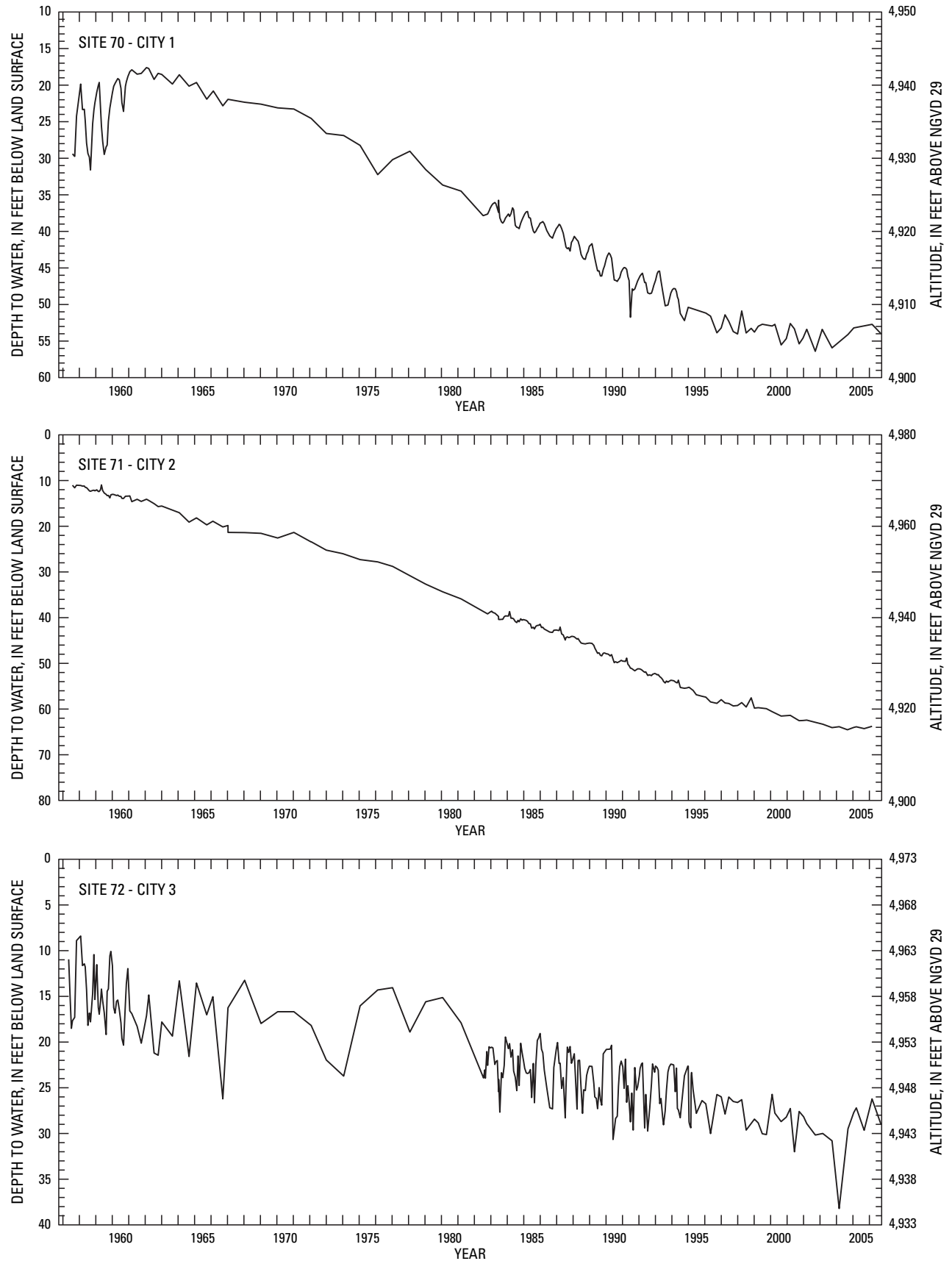


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

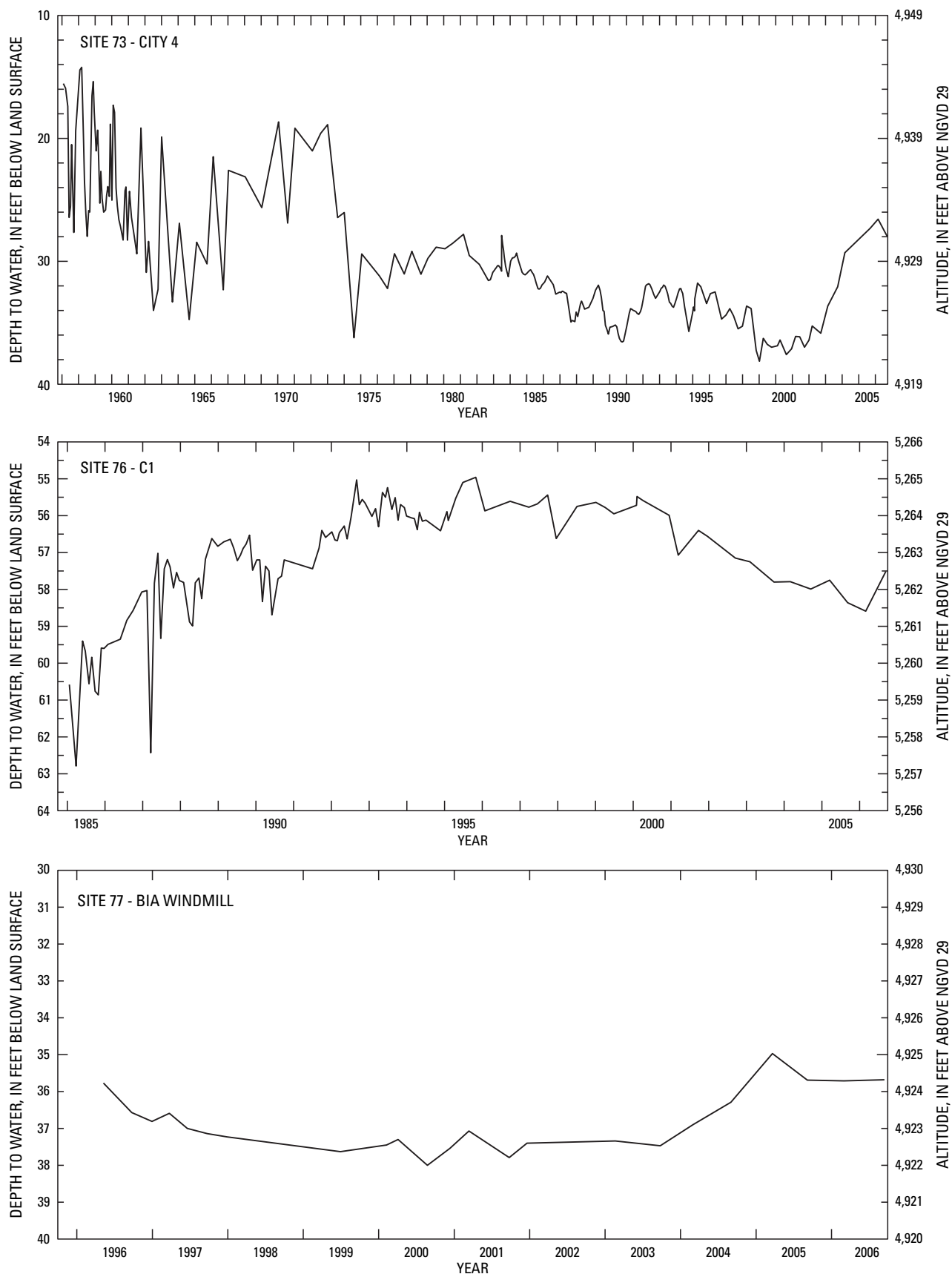


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

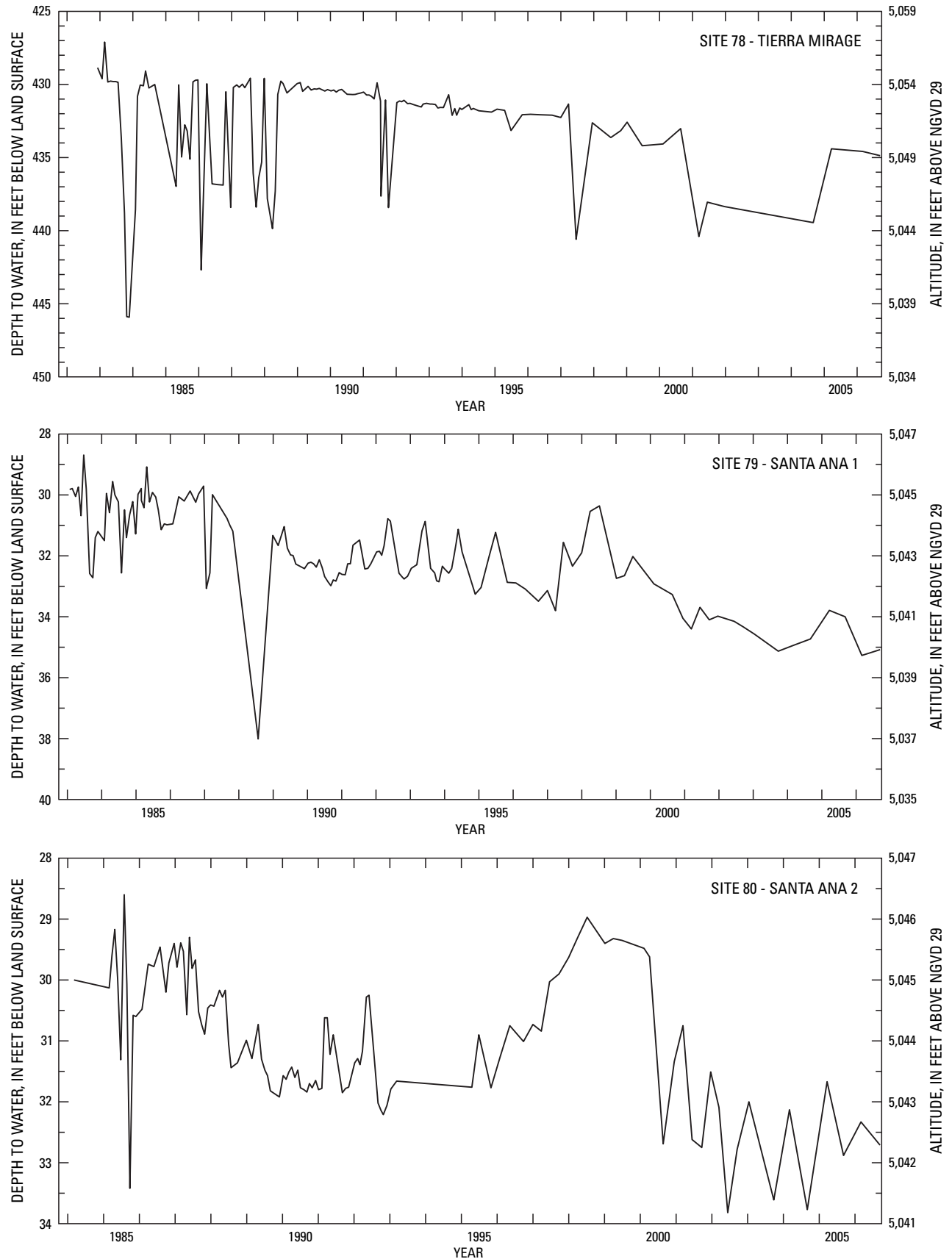


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

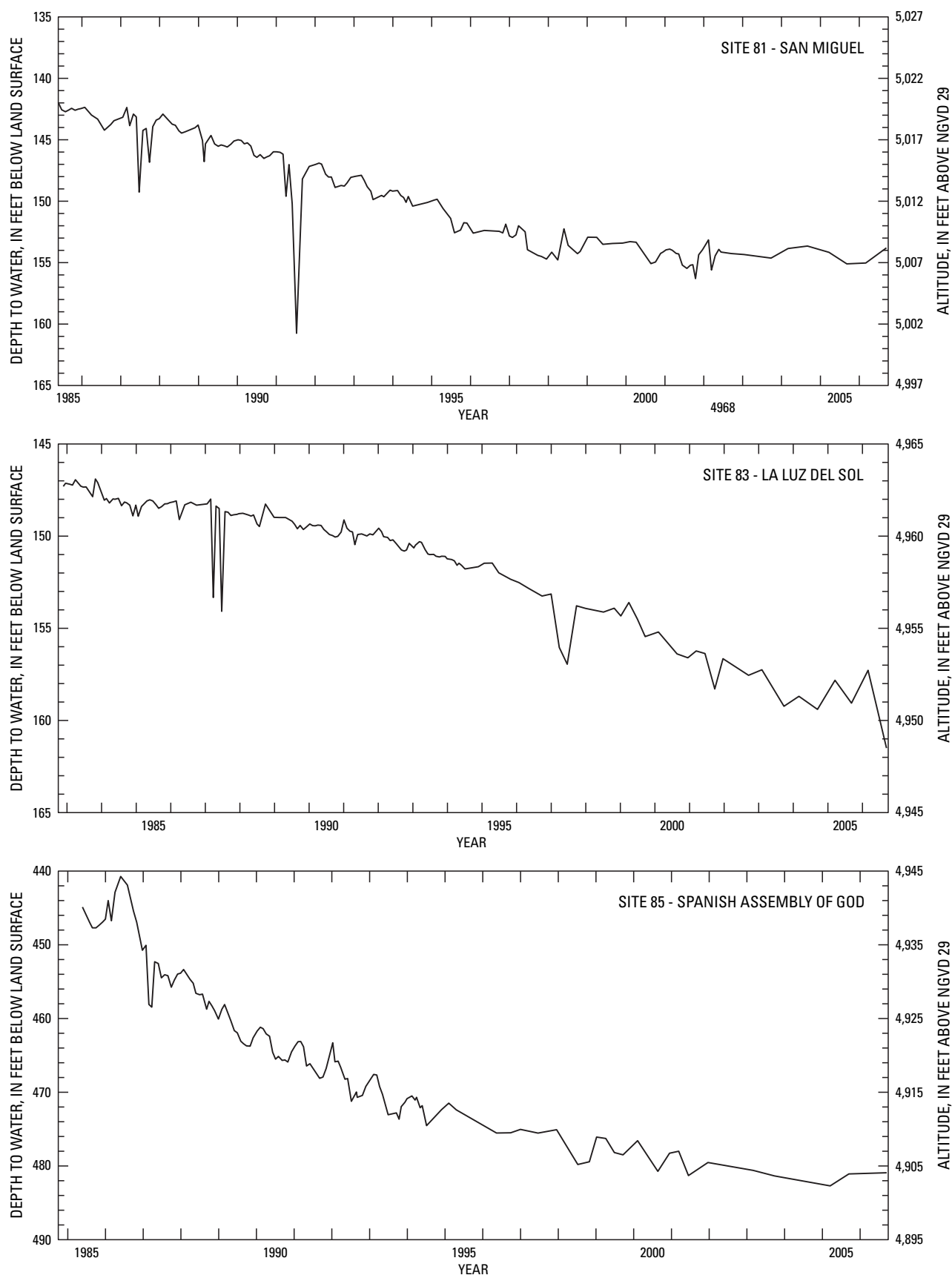


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

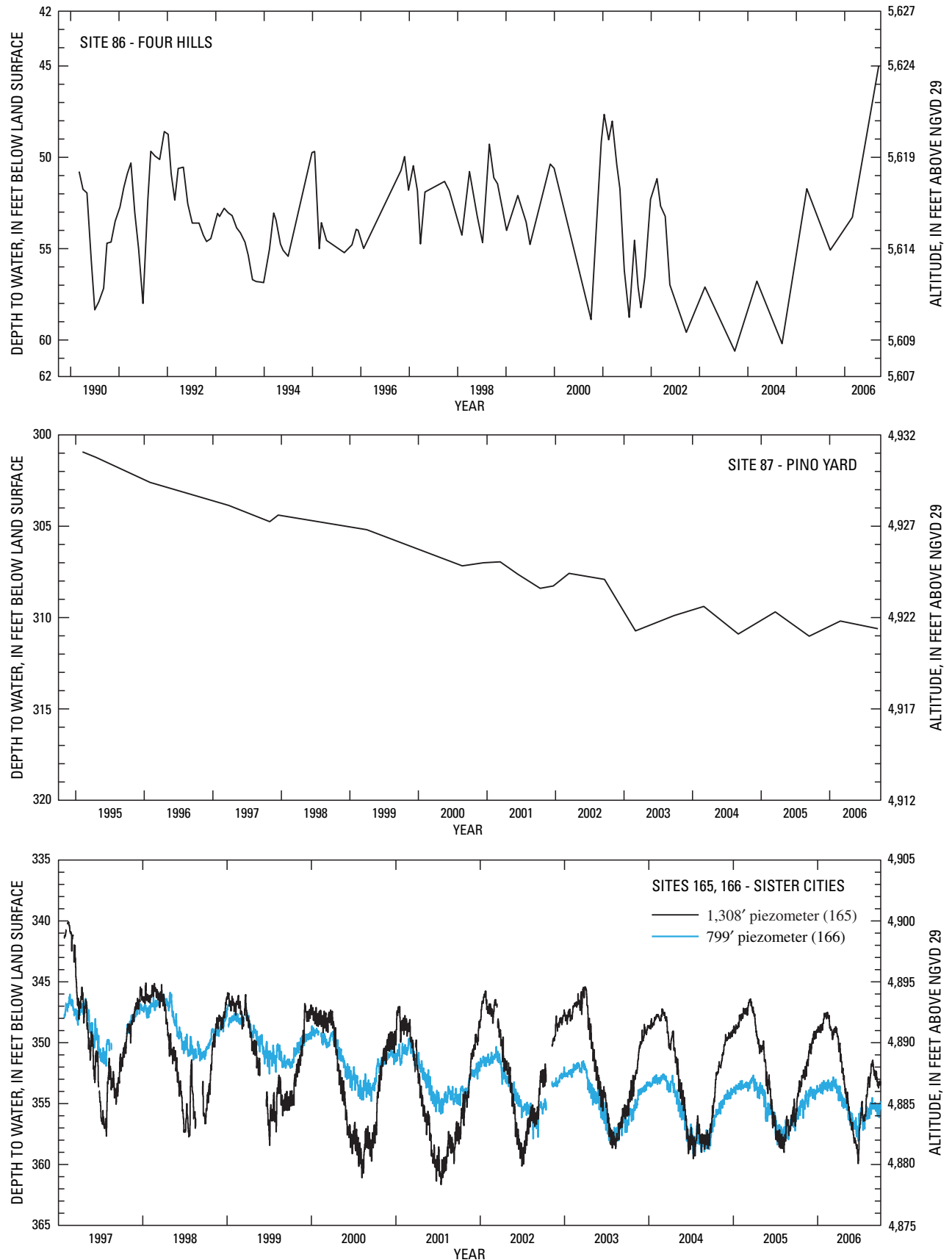


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

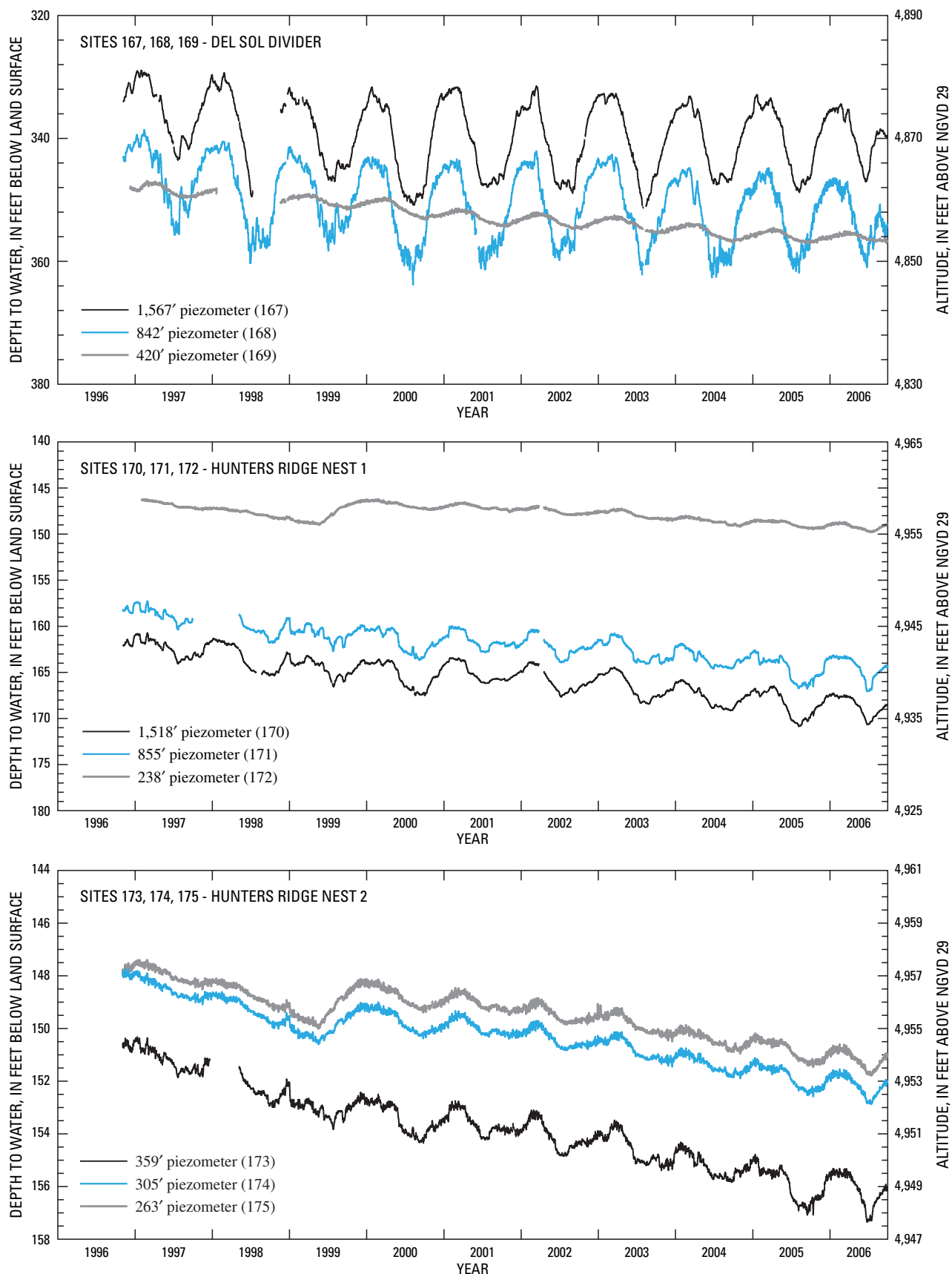


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

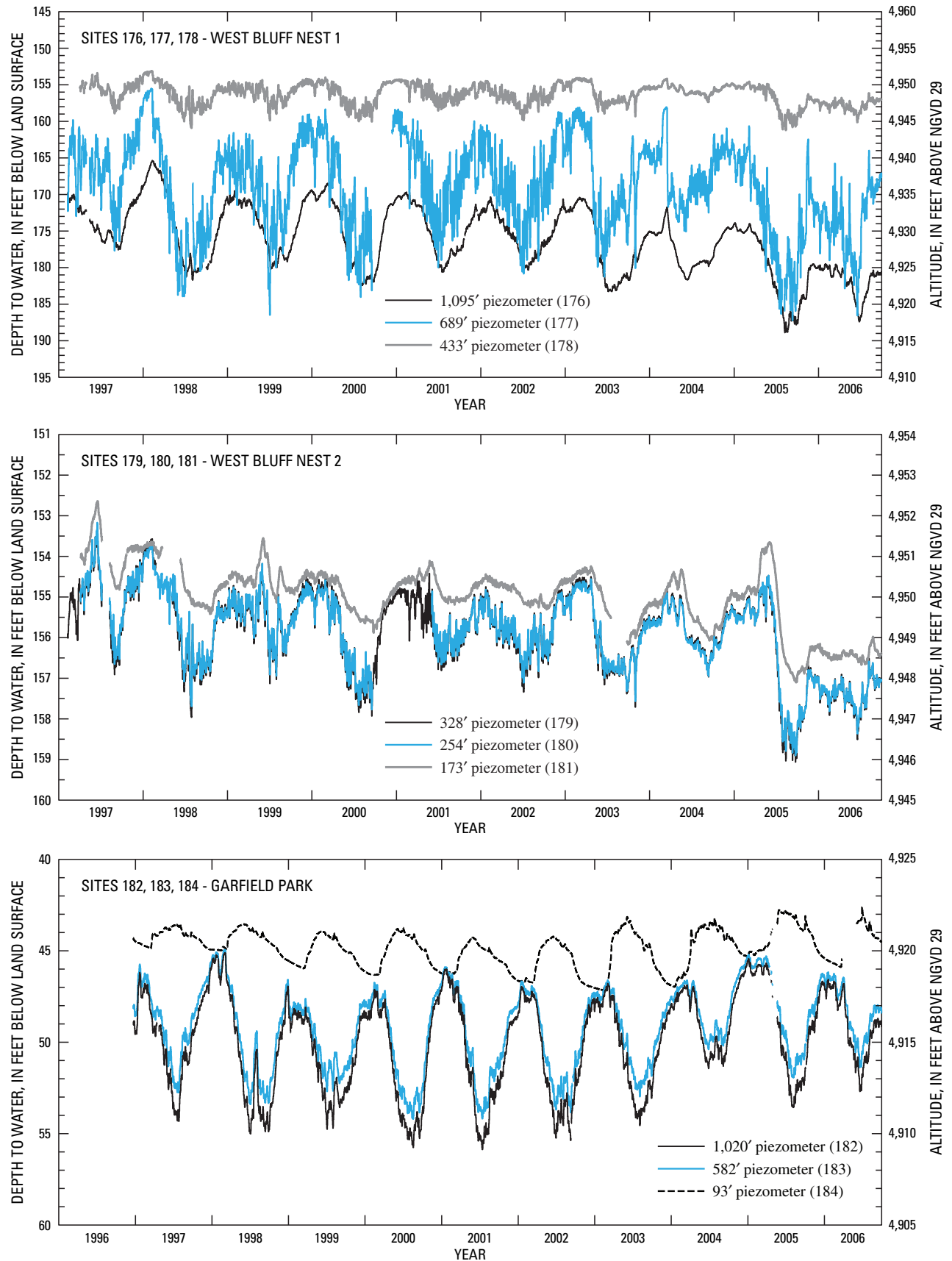


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

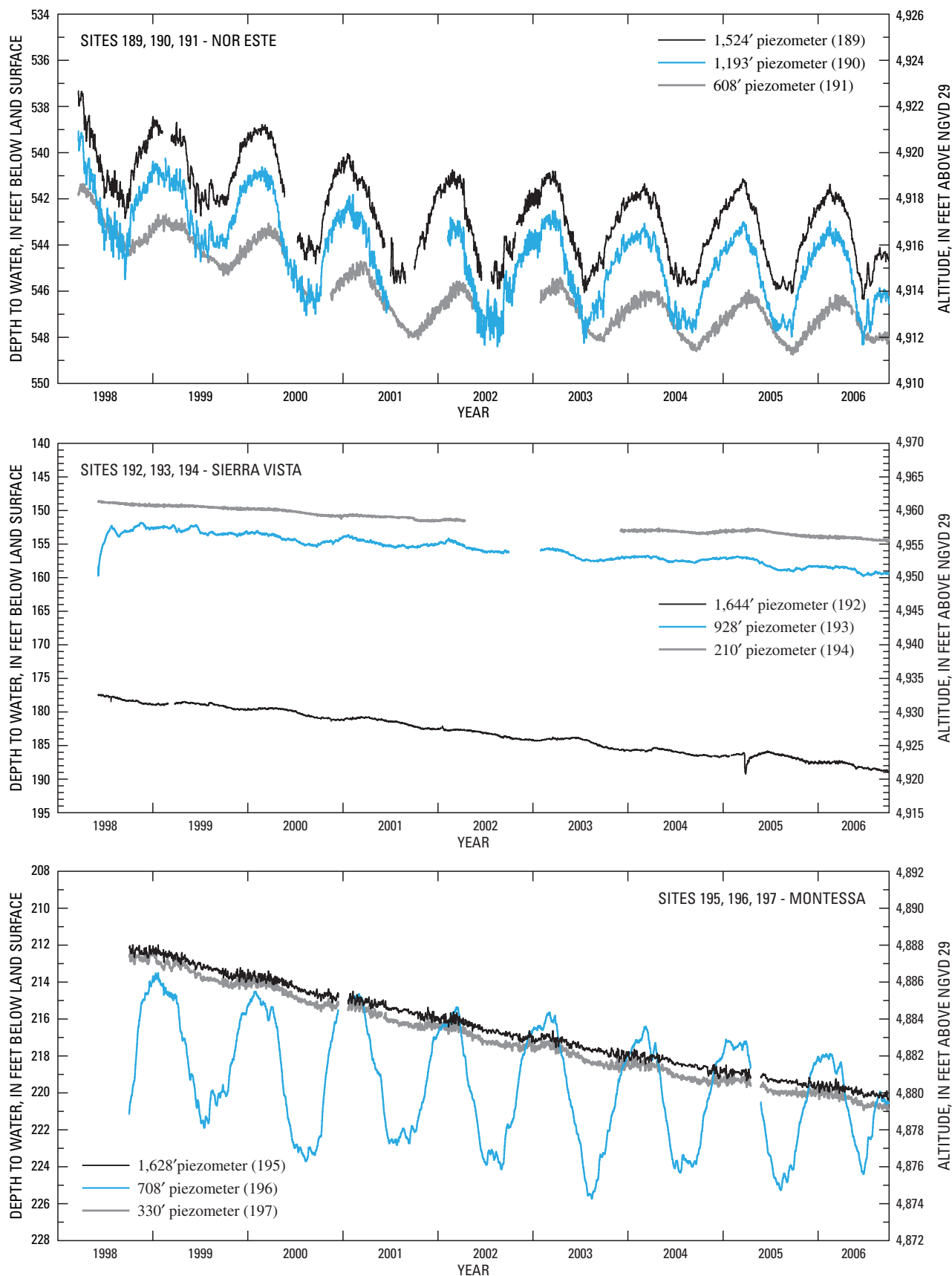


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

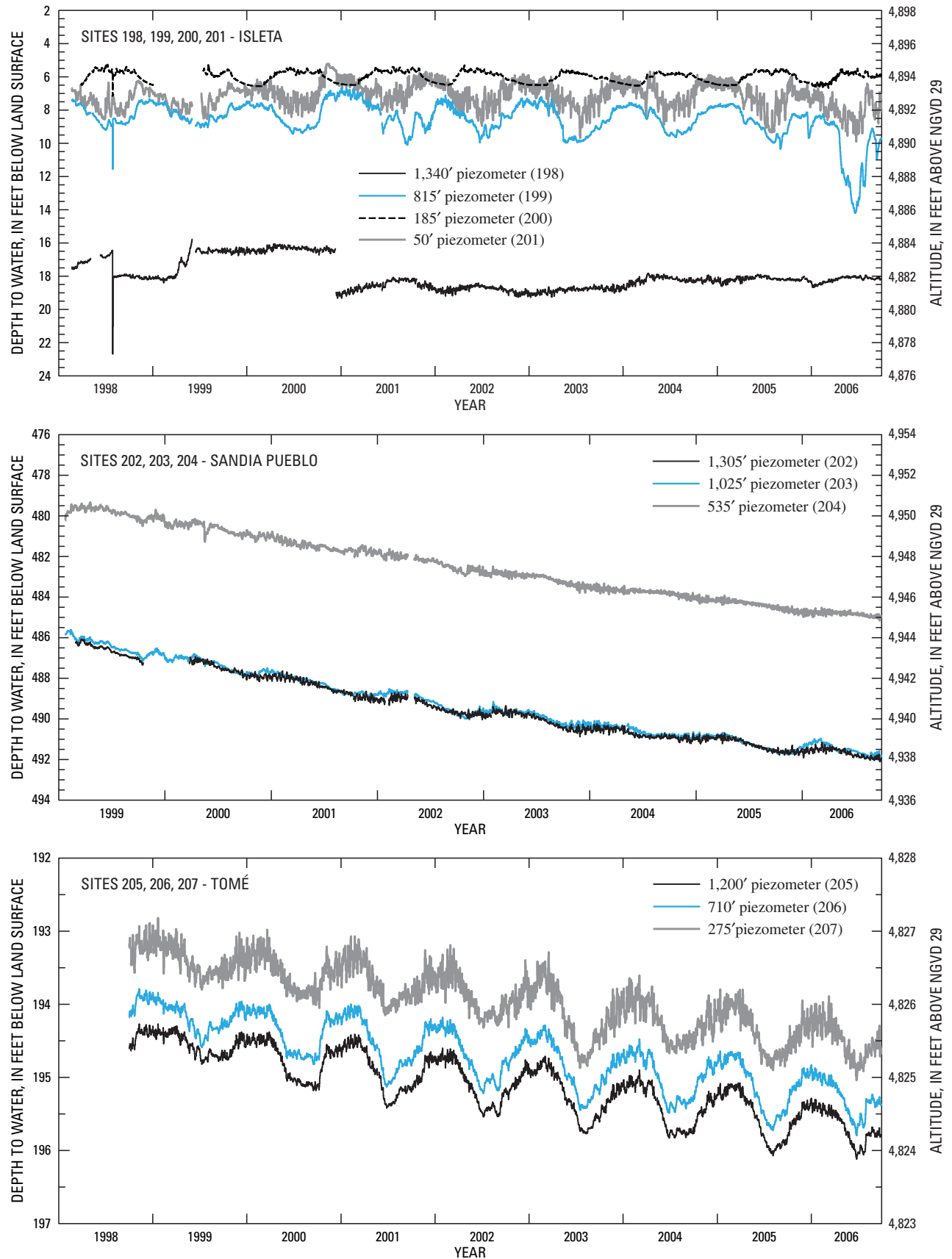


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

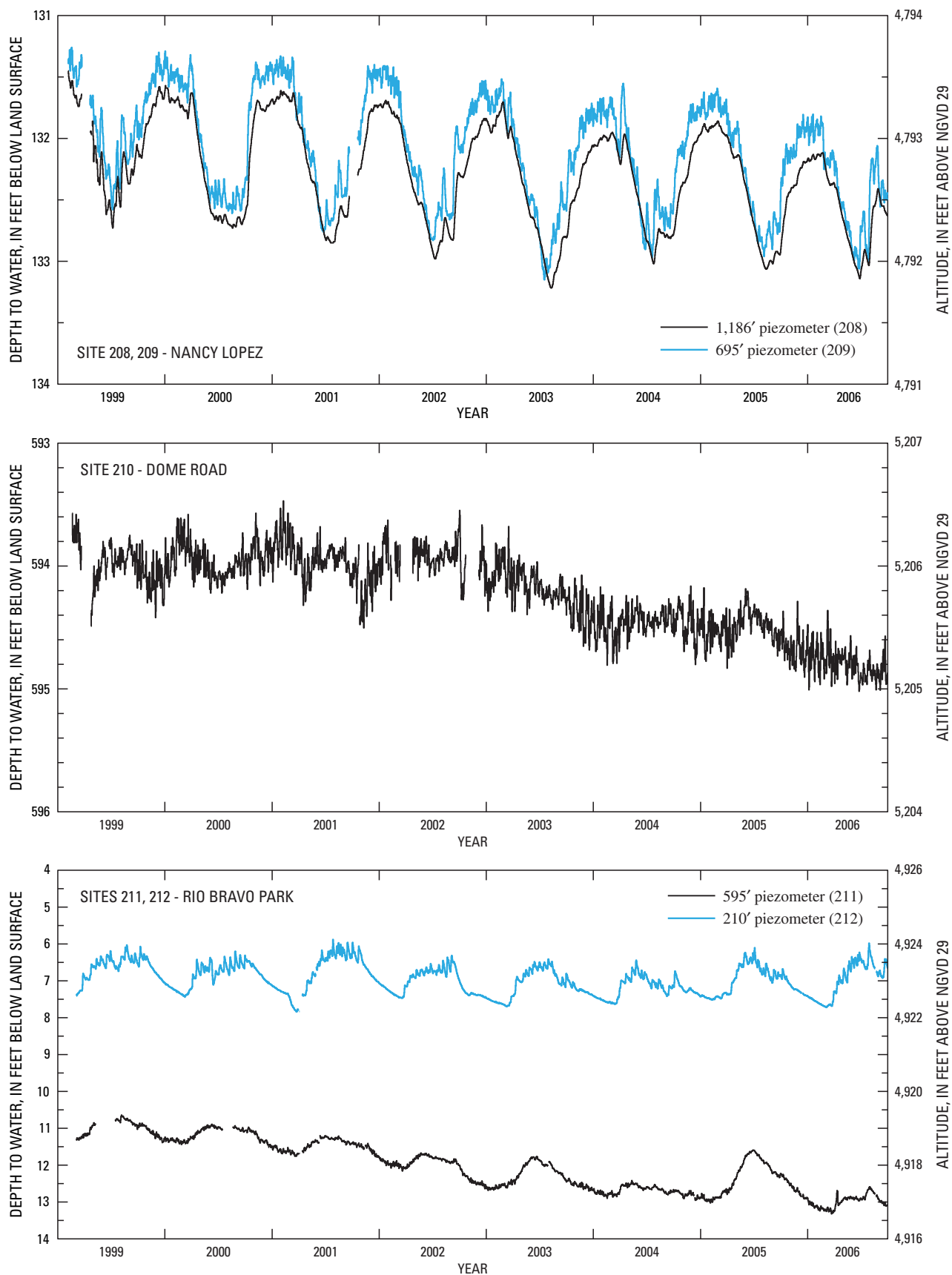


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

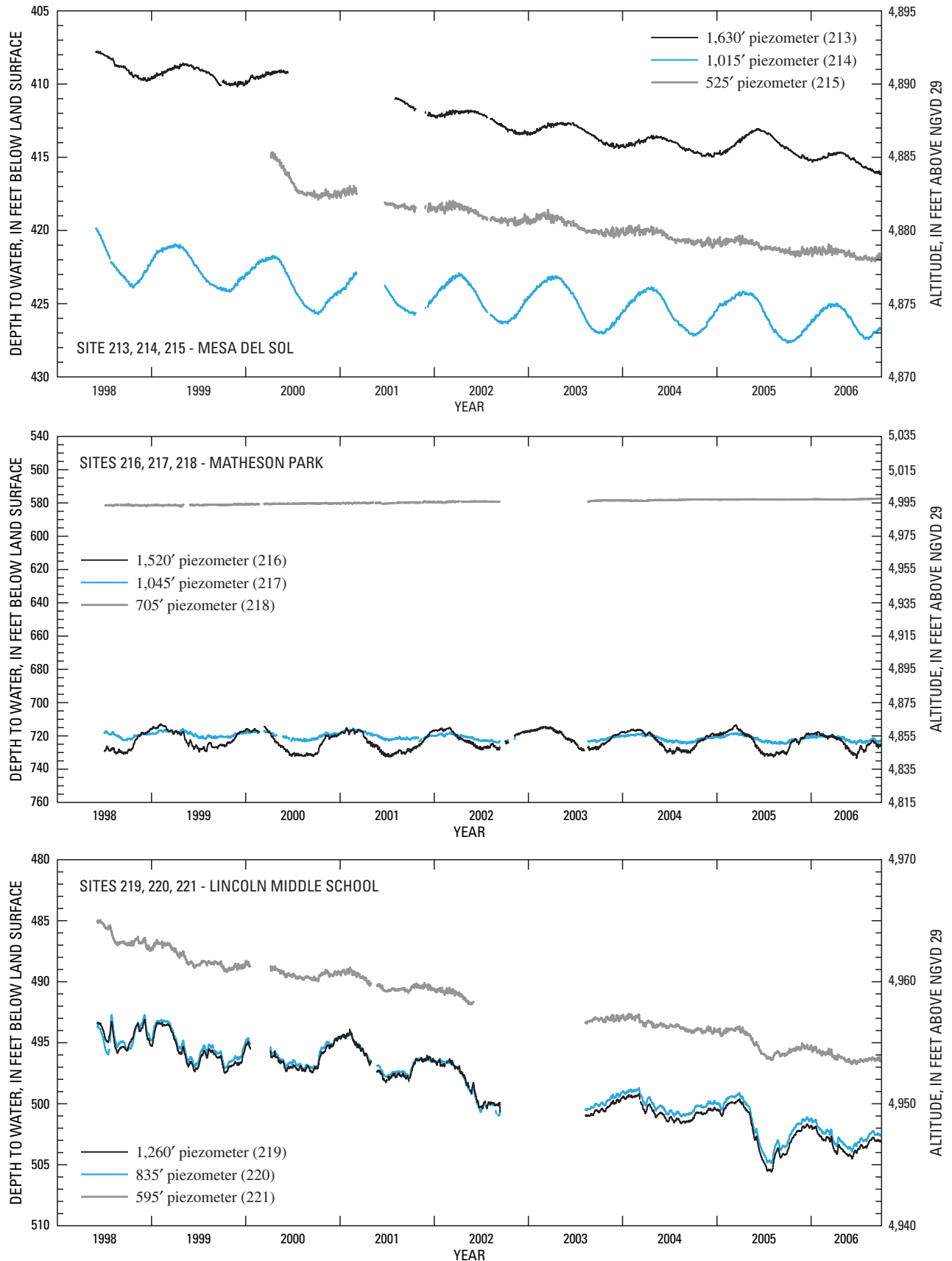


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

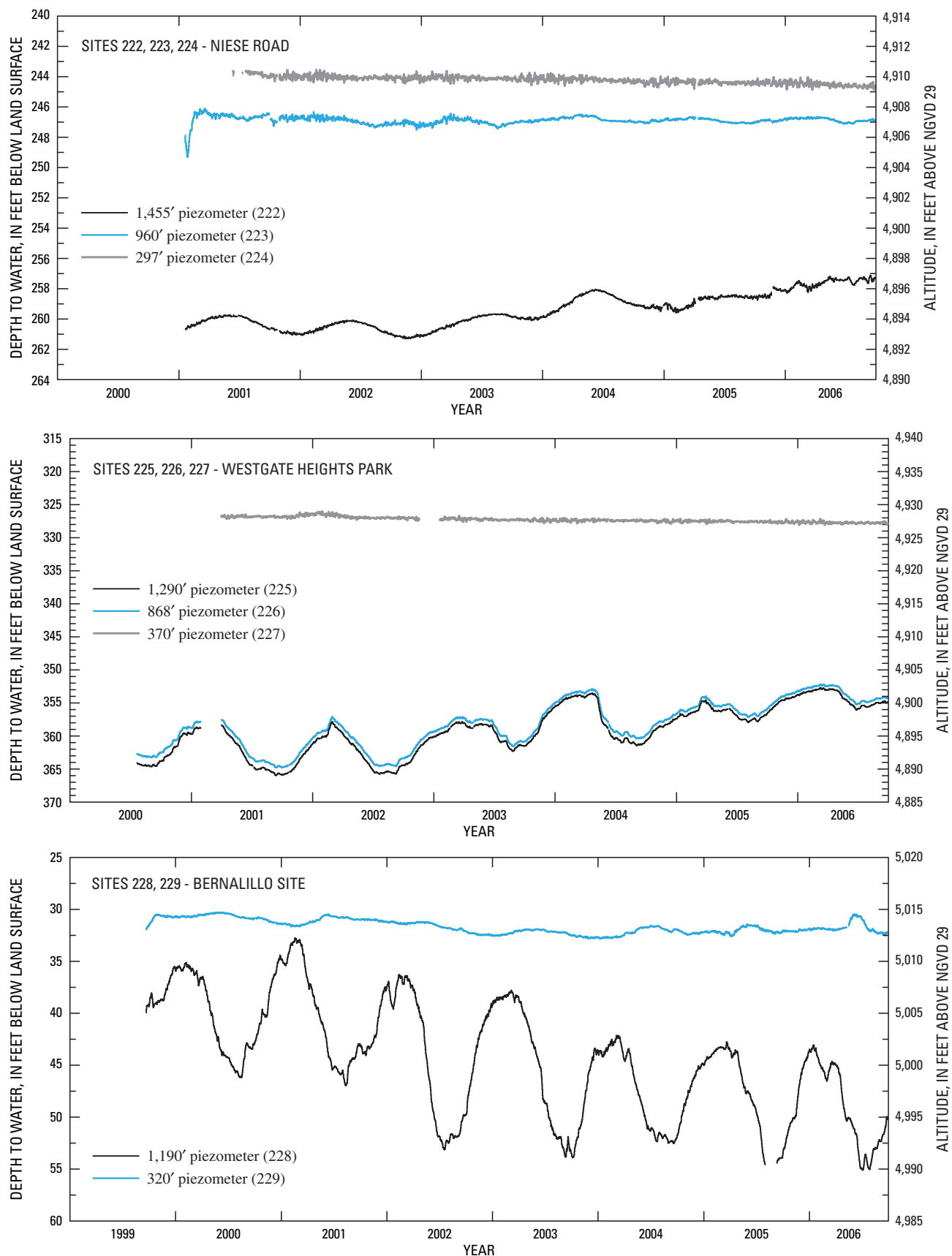


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

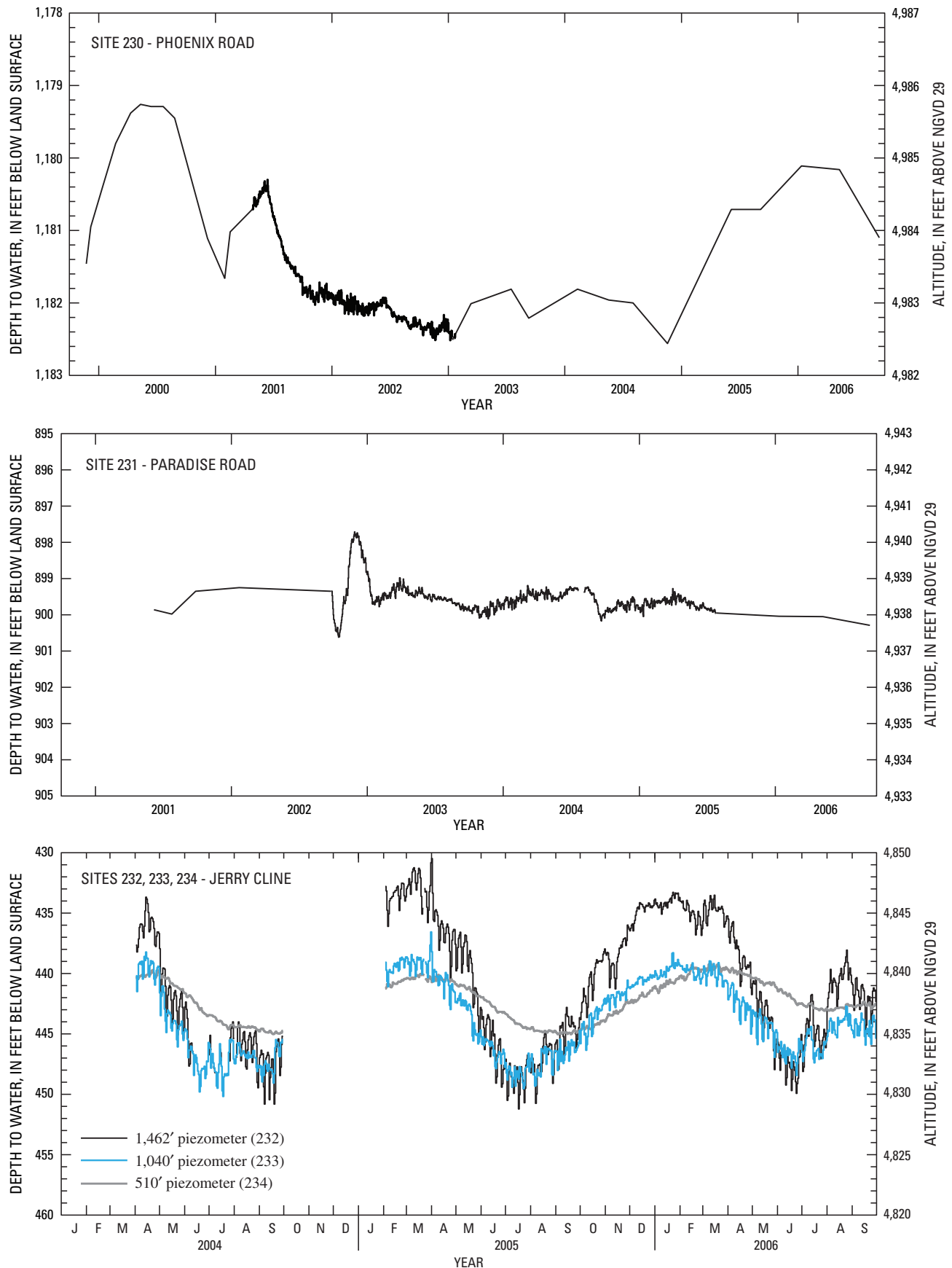


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

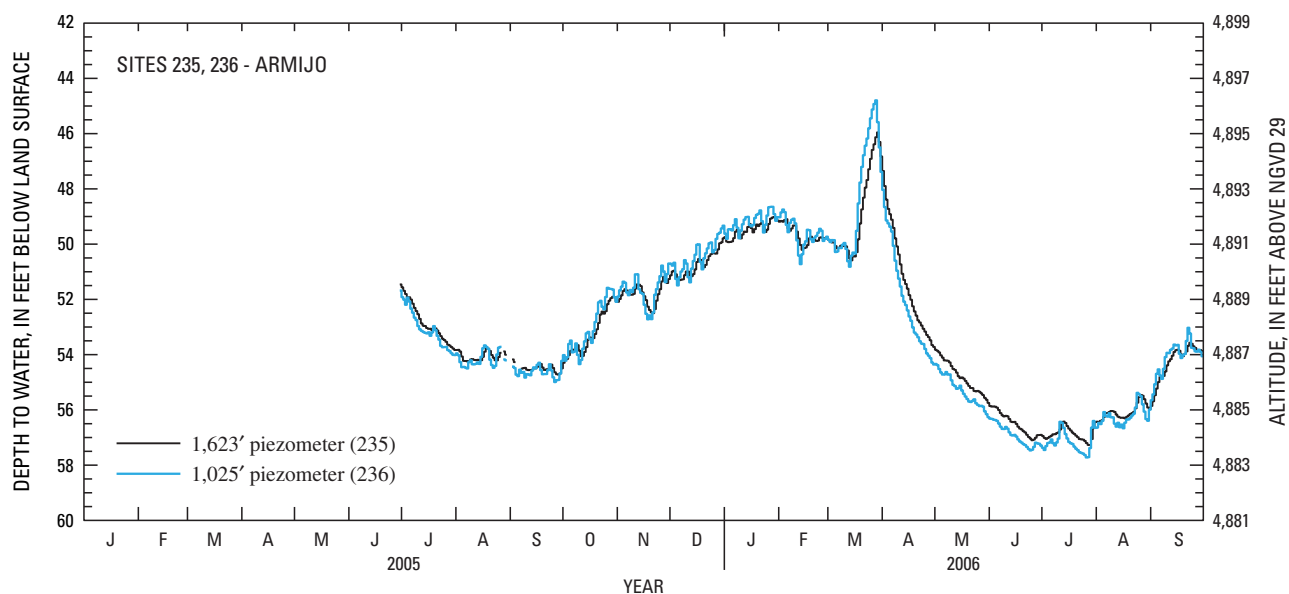


Figure 4. Water-level data for selected wells and piezometers in the Albuquerque Basin.—Continued

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