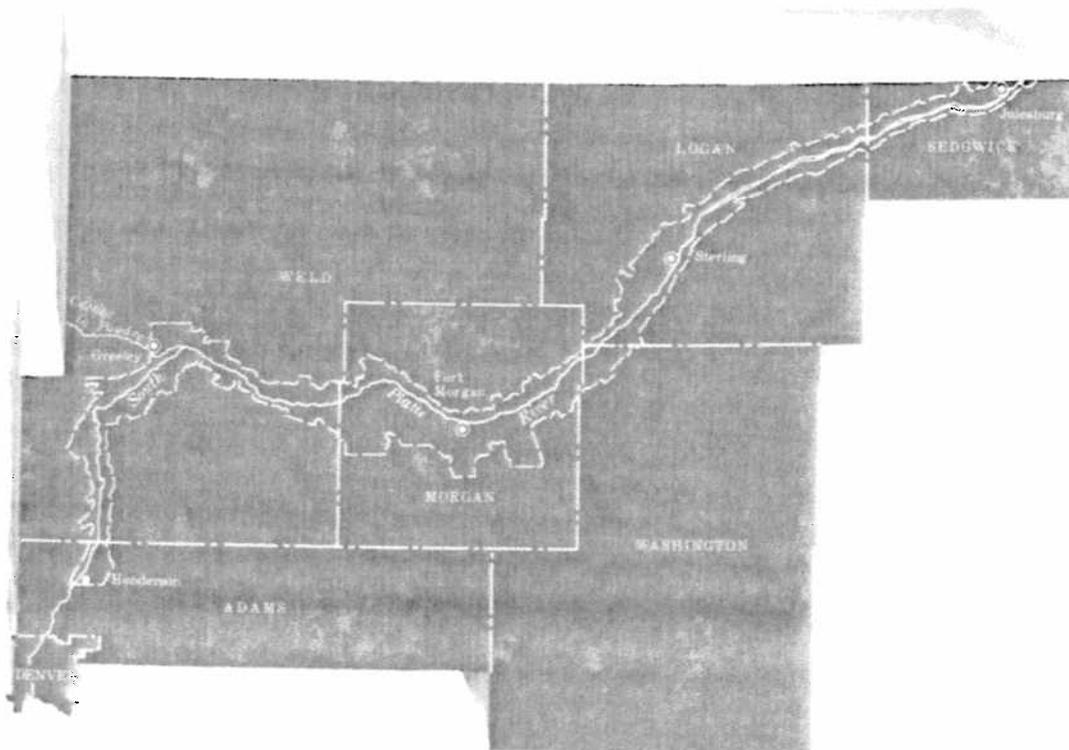


*Colorado*

# WATER RESOURCES

BASIC-DATA RELEASE NO. 30



GROUND-WATER LEVELS IN THE  
SOUTH PLATTE RIVER VALLEY  
OF COLORADO, SPRING 1973

1973

STATE OF COLORADO  
John A. Love, Governor

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COLORADO WATER RESOURCES  
BASIC-DATA RELEASE NO. 30

GROUND-WATER LEVELS IN THE  
SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING 1973

By R. Theodore Hurr and Richard R. Luckey  
U.S. Geological Survey

*Prepared by the*  
U.S. GEOLOGICAL SURVEY  
*in cooperation with the*  
COLORADO WATER CONSERVATION BOARD  
*and the*  
COLORADO DIVISION OF WATER RESOURCES, OFFICE OF THE STATE ENGINEER

COLORADO WATER CONSERVATION BOARD  
1845 Sherman Street  
Denver, Colorado

1973

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# GROUND-WATER LEVELS IN THE SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING 1973

By R. Theodore Hurr and Richard R. Luckey

## INTRODUCTION

This release provides well owners, water managers, and others with water levels measured in March prior to the 1973 irrigation season in the South Platte River valley of Colorado. Measurements made each spring during the 4 preceding years are included to serve as references illustrating declining or rising water levels.

The South Platte River valley of Colorado extends from near Denver, Colo., to the Nebraska State line. The study area covered by this release extends from Henderson, Colo., near Denver, to the State line, a distance of 190 miles, and occupies 1,000 square miles in parts of six counties shown on the cover illustration. The valley-fill aquifer is adjacent to, underlies, and is in hydraulic connection with the South Platte River. This aquifer yields ground water which is used as a supplemental supply for irrigation in the South Platte River valley. The valley fill ranges in thickness from 0 to about 300 feet; in much of the area, however, the thickness is about 50 to 200 feet. The valley fill consists of gravel, sand, silt, and clay of Pleistocene to Holocene ages. The valley fill ranges from 2 to 10 miles in width and rests in a broad trough cut into the bedrock. In northeastern Colorado bedrock consists of pre-Pleistocene sedimentary formations.

The study of the water resources of the South Platte River valley in Colorado was begun in 1966 by the U.S. Geological Survey in cooperation with the Colorado Water Conservation Board and the Colorado Division of Water Resources, Office of the State Engineer. As a part of the total study, water-level data were collected by personnel of the U.S. Geological Survey.

## WATER-LEVEL RECORDS

Table 1 lists water levels for approximately 1,000 wells which were measured in March 1973 prior to the irrigation season. Also included in the table are the measurements made each spring of the 4 preceding years, 1969-72.

The water level in the valley-fill aquifer is directly related to the amount of ground water in storage. Water-level measurements, therefore, provide a means of inventorying the amount of water stored.

Comparison of annual water levels will indicate the net annual effect of recharge and discharge. A rise in water levels, for example, indicates that on an annual basis recharge has exceeded discharge and the amount of ground water stored in the aquifer has increased.

#### WELL LOCATIONS

The well locations in table 1 are based on the U.S. Bureau of Land Management system of land subdivision. The township and range designation used in this system for the South Platte River valley of Colorado is shown in figure 1. The location of a well within the township is then indicated by the section number and a three-letter designation. A graphic illustration of this method of well location as used in Colorado is shown in figure 2. The first letter "S" preceding the location number means that the well is located in the area governed by the sixth principal meridian. The second letter indicates the quadrant in which the well is located. Four quadrants are formed by the intersection of the base line and the principal meridian: A indicates the northeast quadrant, B the northwest, C the southwest, and D the southeast. The first numeral indicates the township, the second the range, and the third the section in which the well is located. The letters following the section number locate the well within the section. The first letter denotes the quarter section, the second the quarter-quarter section, and the third the quarter-quarter-quarter section. The letters are assigned within the section in a counter-clockwise direction, beginning with (A) in the northeast quarter. Letters are assigned within each quarter section and within each quarter-quarter section in the same manner. Where two or more locations are within the smallest subdivision, consecutive numbers beginning with 1 are added after the three-letter designation in the order in which the wells were inventoried. For example, SB5-65-22DAB indicates a well in the northwest quarter of the northeast quarter of the southeast quarter of sec. 22, T. 5 N., R. 65 W. The "B" indicates the township is north of the base line and that the range is west of the principal meridian.

Figure 3 is an index map showing the names of the 7½-minute topographic maps for the study area. These maps can be used to better visualize the relation between the location of a well and the topography of the land surface or the proximity to a stream.

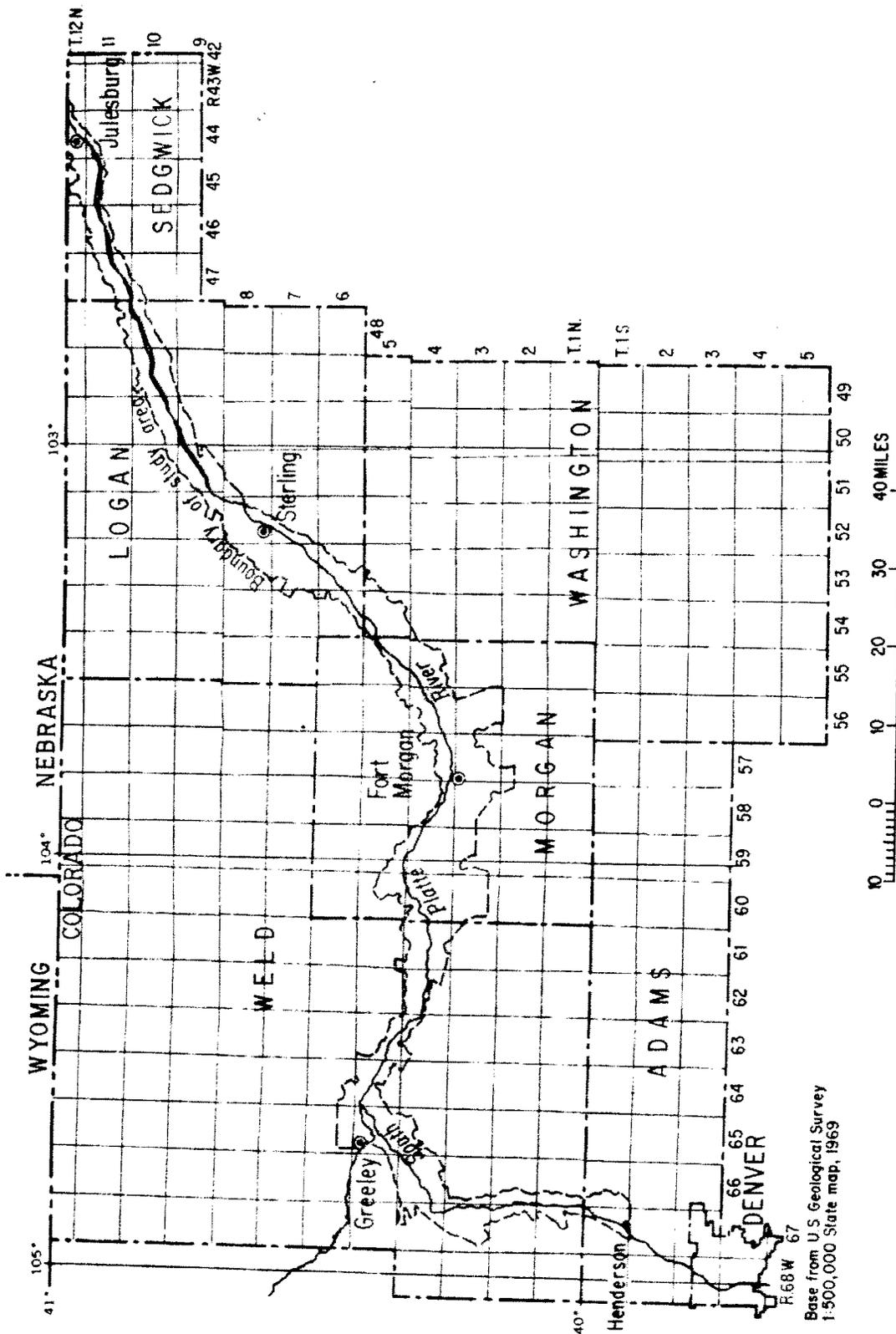


Figure 1. -- Land net for the South Platte River valley of Colorado.

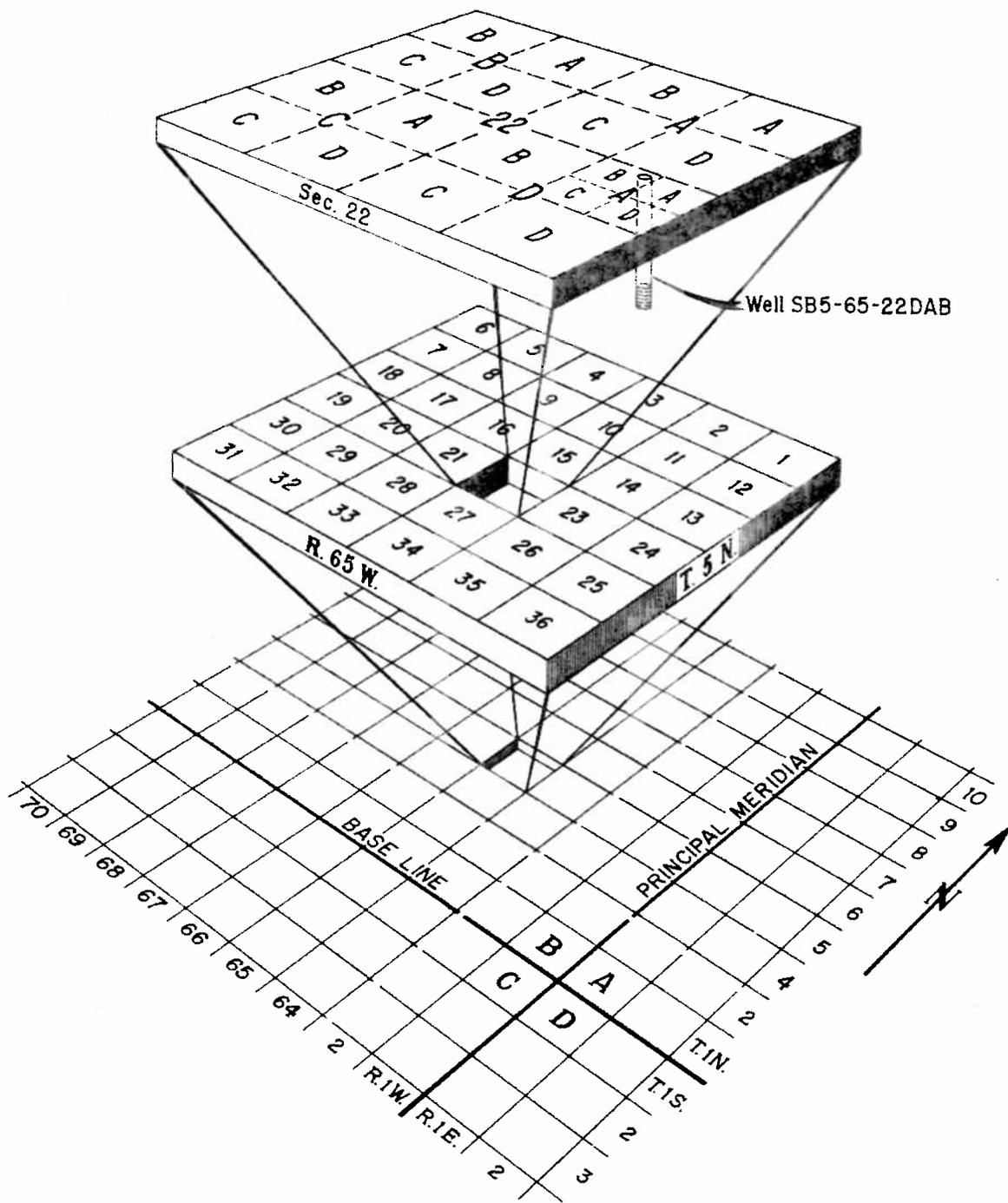


Figure 2. --System of numbering wells and test holes in Colorado.

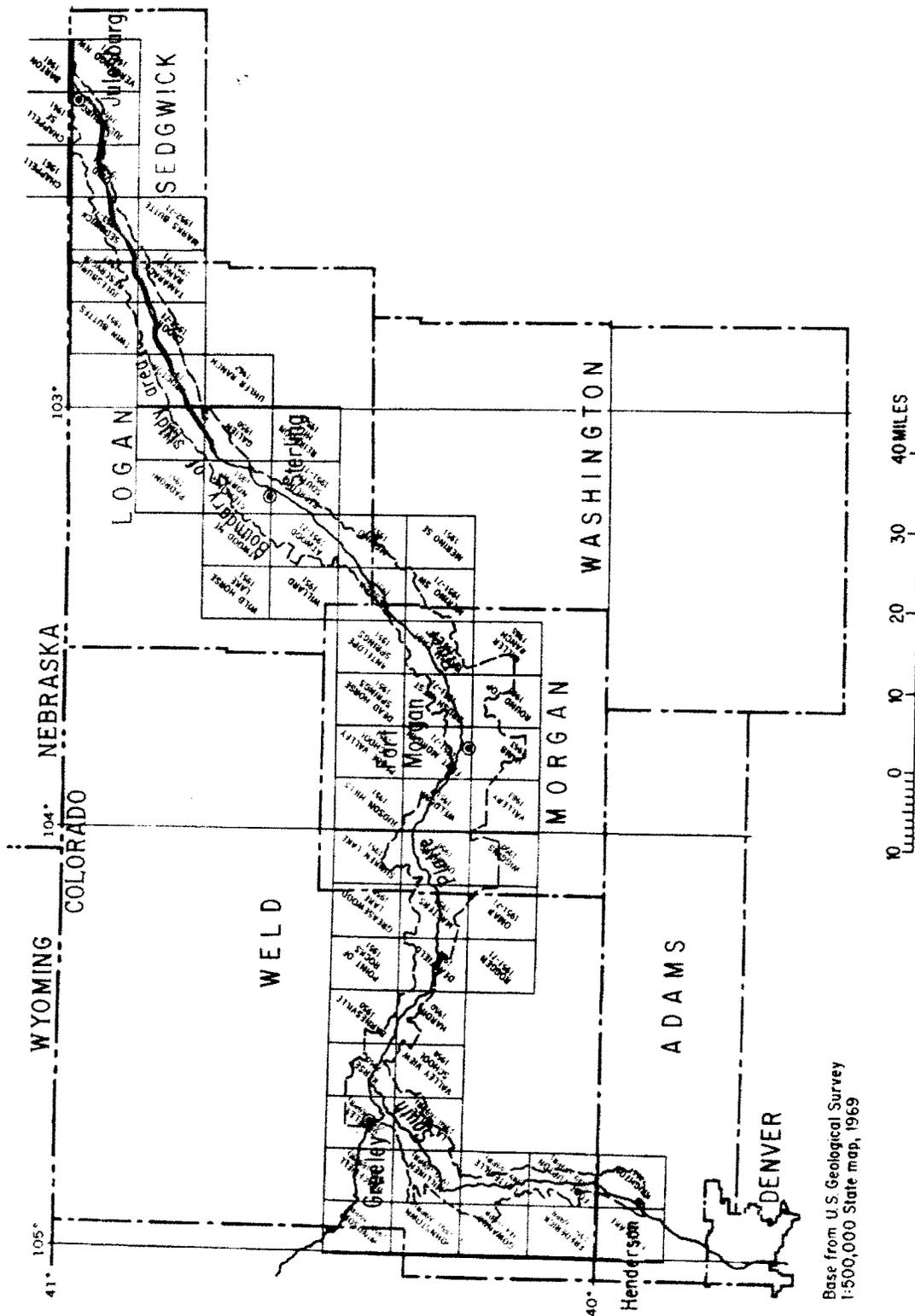


Figure 3. --Index of topographic maps for the South Platte River valley of Colorado.

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATT RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1959-73

WELL LOCATION: See text for explanation of well-numbering system.

ALTITUDE OF LAND SURFACE: Feet above mean sea level.

AQUIFER: VALLEY FILL, Valley-fill deposits; OGALLALA, Ogallala Formation.

DEPTH TO WATER: Feet below land surface, rounded to the nearest hundredth of a foot. Plus (+) indicates water level above land surface.

DEPTH OF WELL: Feet below land surface.

WELL LOCATION	AQUIFER	ADAMS COUNTY	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
					1969	1970	1971	1972	1973
SC 1-66-5C00	VALLEY FILL		11	4983	9.35	9.33	9.22	9.51	9.06
SC 1-66-6ACD	VALLEY FILL		41	4974	21.78	20.53	19.86	21.66	21.04
SC 1-66-6CBD	VALLEY FILL		25	4953	4.21	3.36	---	---	---
SC 1-66-7CCB	VALLEY FILL		26	4989	24.12	22.52	22.13	23.10	23.21
SC 1-66-17CRD	VALLEY FILL		36	5027	22.09	20.94	21.48	---	---
SC 1-66-18BAC	VALLEY FILL		41	4998	22.95	21.05	21.14	21.82	22.17
SC 1-66-18C0C1	VALLEY FILL		40	5009	21.24	19.07	18.72	22.97	23.22
SC 1-66-190CD	VALLEY FILL		44	5049	32.79	31.71	30.83	32.17	33.53
SC 1-66-20CCD	VALLEY FILL		36	5051	23.10	21.71	20.61	23.47	25.11
SC 1-66-29DDD	VALLEY FILL		30	5091	4.59	2.72	2.68	3.21	2.91
SC 1-66-30CDC	VALLEY FILL		31	5068	18.27	---	---	---	---
SC 1-66-31BDC	VALLEY FILL		16	5066	6.19	6.06	6.17	7.07	6.90
SC 1-66-32CDD	VALLEY FILL		41	5100	21.04	18.91	18.68	20.27	20.72
SC 1-66-33BCD	VALLEY FILL		32	5103	15.86	13.84	13.78	14.39	---
SC 1-67-12ADD1	VALLEY FILL		26	4973	15.32	14.38	13.93	14.78	---
SC 1-67-12ADD2	VALLEY FILL		26	4973	---	---	---	---	16.09
SC 1-67-12CCD	VALLEY FILL		30	4967	5.08	4.53	4.29	4.77	4.79
SC 1-67-13DRD	VALLEY FILL		39	5003	25.70	23.86	21.94	24.28	24.65
SC 1-67-23RCA	VALLEY FILL		17	4995	10.92	10.24	10.56	---	9.62
SC 1-67-2488D	VALLEY FILL		36	5008	23.54	21.83	21.64	23.63	23.32
SC 1-67-24DCD1	VALLEY FILL		46	5024	23.44	20.39	20.61	23.63	22.72
SC 1-67-26EAA	VALLEY FILL		27	5019	17.20	16.94	16.78	19.53	19.11
SC 1-67-34ADC	VALLEY FILL		26	5009	9.46	8.77	9.13	9.16	8.94
SC 1-67-34BAC	VALLEY FILL		31	5014	8.94	8.15	8.09	8.86	7.88
SC 1-67-34DNC	VALLEY FILL		10	5020	2.31	1.96	1.52	2.87	2.50
SC 1-67-35ACC2	VALLEY FILL		29	5035	20.71	20.39	20.21	21.41	20.68
SC 1-67-35CAC	VALLEY FILL		32	5036	12.62	12.79	12.04	13.22	12.78
SC 1-67-35DCD	VALLEY FILL		40	5053	29.62	29.94	29.58	31.11	31.16
SC 2-67-1AAD	VALLEY FILL		32	5084	15.94	16.09	16.56	17.30	16.75
SC 2-67-168D1	VALLEY FILL		41	5064	28.88	29.96	29.29	31.92	31.43
SC 2-67-4ADA1	VALLEY FILL		19	5024	6.32	5.21	---	---	---

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73-- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 6-52-68BB	VALLEY FILL	38	4032	38.24	36.53	36.90	37.15	37.74
SB 6-53-2DCB	VALLEY FILL	66	4006	10.65	10.05	9.94	10.13	10.02
SB 6-53-3ADC	VALLEY FILL	97	4005	11.35	10.11	10.03	10.31	10.01
SB 6-53-3DCC	VALLEY FILL	88	4008	11.35	10.29	10.07	10.27	10.06
SB 6-53-4ACC	VALLEY FILL	80	4002	7.27	6.72	7.03	7.16	6.59
SB 6-53-4CBA	VALLEY FILL	92	4009	10.11	9.60	9.96	9.58	9.03
SB 6-53-5CCD	VALLEY FILL	88	4023	17.09	17.25	16.66	16.73	14.97
SB 6-53-6ABB	VALLEY FILL	70	4088	31.38	30.53	30.52	30.47	30.35
SB 6-53-7CCC	VALLEY FILL	80	4040	19.05	18.46	18.34	18.40	17.66
SB 6-53-7DDD	VALLEY FILL	--	4028	13.14	11.94	11.87	11.73	11.57
SB 6-53-8CRD	VALLEY FILL	100	4020	9.08	8.47	7.90	8.00	8.77
SB 6-53-9AAC	VALLEY FILL	--	4015	11.78	10.15	9.99	10.41	9.88
SB 6-53-9CCC	VALLEY FILL	27	4019	11.08	9.51	9.79	10.18	9.75
SB 6-53-9DCA	VALLEY FILL	103	4020	15.64	14.70	15.03	15.14	15.03
SB 6-53-10CAB	VALLEY FILL	100	4016	10.32	9.43	9.15	9.32	9.54
SB 6-53-10CCC1	VALLEY FILL	38	4020	---	---	---	---	13.05
SB 6-53-10CDD	VALLEY FILL	90	4016	13.98	13.58	13.16	13.48	13.44
SB 6-53-13RCB	VALLEY FILL	--	4081	48.17	48.42	48.41	48.65	---
SB 6-53-15ADA	VALLEY FILL	28	4029	20.10	17.25	17.29	19.13	19.33
SB 6-53-16DCC	VALLEY FILL	80	4038	23.94	23.67	23.43	23.73	23.60
SB 6-53-17OCC	VALLEY FILL	105	4032	15.70	14.45	14.73	14.85	14.31
SB 6-53-18ADB	VALLEY FILL	--	4024	8.21	8.10	6.39	6.84	6.13
SB 6-53-19DBB2	VALLEY FILL	105	4041	11.93	10.86	10.83	11.09	10.76
SB 6-53-20DDD	VALLEY FILL	100	4058	28.75	28.40	28.27	28.62	28.47
SB 6-53-22BCA	VALLEY FILL	92	4055	34.18	34.95	33.35	35.31	35.18
SB 6-53-29CDA	VALLEY FILL	110	4060	17.78	17.28	17.29	17.64	17.48
SB 6-53-30AAA	VALLEY FILL	28	4041	9.40	8.67	8.59	8.79	8.56
SB 6-53-30BCB	VALLEY FILL	110	4050	15.41	14.66	13.74	14.42	13.59
SB 6-53-30DCC	VALLEY FILL	88	4053	10.80	10.17	10.19	10.43	9.90
SB 6-53-31BCA	VALLEY FILL	112	4059	12.15	11.64	11.73	11.84	11.47
SB 6-54-13ACD	VALLEY FILL	79	4044	17.34	16.74	16.63	16.44	15.84
SB 6-54-13DDC	VALLEY FILL	75	4037	10.62	9.48	9.35	9.30	---
SB 6-54-14RAD	VALLEY FILL	--	4120	37.68	40.40	39.77	40.42	37.21
SB 6-54-23CDC	VALLEY FILL	79	4060	19.71	18.70	18.08	17.87	17.10
SB 6-54-24BCC	VALLEY FILL	78	4049	15.19	14.15	14.02	13.58	13.43
SB 6-54-25BBB	VALLEY FILL	70	4041	9.19	6.87	6.83	6.99	7.96
SB 6-54-25CCD	VALLEY FILL	70	4056	12.10	11.40	11.49	11.57	11.29
SB 6-54-26DCC	VALLEY FILL	22	4055	7.79	5.73	5.69	5.77	5.45
SB 6-54-27ADC1	VALLEY FILL	--	4062	8.02	6.92	---	---	---
SB 6-54-33CAC	VALLEY FILL	44	4071	5.30	6.46	6.54	6.28	5.56

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED  
 LOGAN COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 6-54-34AAD	VALLEY FILL	72	4058	8.48	7.89	7.91	7.95	7.39
SB 6-54-34BDC	VALLEY FILL	70	4060	8.30	6.82	6.83	7.21	7.59
SB 6-54-34CDD	VALLEY FILL	88	4066	10.18	8.71	8.66	8.74	8.67
SB 6-54-35BDC1	VALLEY FILL	105	4060	10.49	---	---	---	---
SB 6-54-35BDC2	VALLEY FILL	---	4060	---	8.40	8.33	8.16	7.94
SB 6-54-35CCC	VALLEY FILL	60	4060	11.16	10.94	10.90	10.67	12.99
SB 7-52-4ACC	VALLEY FILL	63	3939	6.31	6.74	6.38	5.52	6.20
SB 7-52-5DCD	VALLEY FILL	12	3940	6.81	6.25	6.06	6.28	5.49
SB 7-52-6BDC	VALLEY FILL	80	3959	15.03	14.70	13.93	15.27	14.92
SB 7-52-7ABA	VALLEY FILL	101	3959	16.06	15.62	15.84	---	16.02
SB 7-52-7ACC	VALLEY FILL	88	3962	14.99	14.60	14.85	14.85	15.14
SB 7-52-7CCD	VALLEY FILL	80	3965	14.40	14.96	14.21	14.39	14.75
SB 7-52-8BCC	VALLEY FILL	27	3954	9.42	10.10	10.12	10.54	10.11
SB 7-52-8DCD	VALLEY FILL	47	3950	7.97	7.89	6.61	8.30	6.76
SB 7-52-9BAC	VALLEY FILL	52	3943	8.40	7.83	7.69	7.91	7.73
SB 7-52-17CDA	VALLEY FILL	48	3963	9.90	9.26	8.97	9.29	8.76
SB 7-52-18CCC	VALLEY FILL	27	3969	8.66	8.38	8.20	8.44	---
SB 7-52-19ADA	VALLEY FILL	52	3967	11.58	10.55	10.82	10.98	10.37
SB 7-52-19CDC	VALLEY FILL	66	3970	9.48	8.61	8.57	8.43	---
SB 7-52-30CCB	VALLEY FILL	66	3991	21.02	20.53	20.66	20.92	20.66
SB 7-52-31BCA	VALLEY FILL	95	4029	45.45	48.34	45.63	46.57	46.50
SB 7-53-1BCC	VALLEY FILL	75	3973	19.48	20.75	21.49	22.18	22.29
SB 7-53-1DCC	VALLEY FILL	97	3967	14.13	14.88	16.12	16.42	15.84
SB 7-53-2BCC	VALLEY FILL	48	4038	27.46	27.77	28.68	29.55	30.37
SB 7-53-4BCC	VALLEY FILL	121	4093	81.99	---	---	---	---
SB 7-53-4CBC	VALLEY FILL	120	4091	---	72.23	73.15	74.33	73.92
SB 7-53-9ACD	VALLEY FILL	78	4058	34.59	35.22	36.30	37.46	38.35
SB 7-53-10BAB	VALLEY FILL	60	4056	---	32.44	33.53	---	34.98
SB 7-53-11DDC	VALLEY FILL	101	3948	23.55	23.97	24.11	24.57	24.70
SB 7-53-13ACC	VALLEY FILL	102	3977	15.90	15.87	15.79	16.00	15.79
SB 7-53-13CCC	VALLEY FILL	88	4001	27.55	27.88	27.80	28.02	27.63
SB 7-53-14BCD	VALLEY FILL	100	4006	30.94	31.34	31.45	32.30	32.24
SB 7-53-16CCC	VALLEY FILL	80	4046	18.49	20.54	21.45	21.41	20.94
SB 7-53-17BCC	VALLEY FILL	47	4066	17.59	17.69	18.96	17.57	16.70
SB 7-53-18BDC	VALLEY FILL	48	4081	20.27	20.83	21.14	21.19	18.46
SB 7-53-20ACB	VALLEY FILL	78	4054	15.70	18.78	16.90	---	16.36
SB 7-53-21BCC	VALLEY FILL	78	4042	14.62	16.38	17.18	17.65	16.73
SB 7-53-22B8B1	VALLEY FILL	48	4027	19.05	20.54	20.78	21.74	20.40
SB 7-53-22DCB	VALLEY FILL	85	4009	20.69	21.68	21.69	22.46	21.98
SB 7-53-23B8B	VALLEY FILL	100	4011	32.89	33.10	33.01	33.94	33.39

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 7-53-248AD	VALLEY FILL	100	3982	16.04	16.00	15.92	15.90	15.62
SB 7-53-25C0C	VALLEY FILL	92	3984	12.50	11.75	11.81	11.79	11.45
SB 7-53-26AAA	VALLEY FILL	100	3985	14.97	14.35	14.37	14.37	15.17
SB 7-53-27B8B	VALLEY FILL	81	4017	23.88	24.06	24.14	24.88	24.48
SB 7-53-29BAC	VALLEY FILL	63	4093	49.74	50.92	51.82	51.71	51.00
SB 7-53-30BAA	VALLEY FILL	98	4112	62.38	63.73	64.11	64.04	63.76
SB 7-53-31ACA	VALLEY FILL	89	4089	28.42	29.53	29.73	29.83	29.65
SB 7-53-31CCA	VALLEY FILL	73	4092	30.02	30.98	31.14	31.14	30.59
SB 7-53-32DCC	VALLEY FILL	81	4030	26.01	26.14	26.83	25.84	25.03
SB 7-53-33ABD	VALLEY FILL	76	4007	11.54	10.91	10.40	11.37	10.69
SB 7-53-33DCC	VALLEY FILL	90	4005	8.10	8.58	8.53	8.49	8.02
SB 7-53-34A8B	VALLEY FILL	22	3995	6.80	5.90	5.80	6.17	5.70
SB 7-53-34D8B	VALLEY FILL	--	3995	5.99	4.88	3.90	--	--
SB 7-53-35ABC	VALLEY FILL	22	3986	7.02	5.92	5.94	5.91	5.35
SB 7-53-35DCB1	VALLEY FILL	101	3997	11.22	10.38	10.41	10.43	10.17
SB 7-53-36CCD	VALLEY FILL	113	4008	17.33	16.63	16.80	16.22	16.44
SB 7-54-12BCC	VALLEY FILL	46	4101	12.56	13.06	13.09	13.04	12.80
SB 7-54-36ACC	VALLEY FILL	--	4125	58.29	59.55	59.45	57.72	57.50
SB 8-51-3ABA	VALLEY FILL	--	3996	86.10	--	86.56	86.93	--
SB 8-51-6AAC	VALLEY FILL	82	3889	21.82	22.05	21.85	22.00	21.38
SB 8-52-18DB	VALLEY FILL	17	3880	5.39	4.82	4.69	4.72	4.24
SB 8-52-1CCC	VALLEY FILL	80	3885	5.85	4.96	4.71	4.91	4.70
SB 8-52-1DAD	VALLEY FILL	32	3889	14.95	14.05	14.04	13.83	13.52
SB 8-52-24DB	VALLEY FILL	64	3886	5.18	4.59	4.50	4.45	4.78
SB 8-52-2CDD	VALLEY FILL	75	3892	4.60	4.09	3.89	4.14	3.26
SB 8-52-3ABB	VALLEY FILL	46	3914	19.73	19.38	19.59	19.74	18.84
SB 8-52-3CCC	VALLEY FILL	69	3912	9.19	8.32	8.52	8.91	7.61
SB 8-52-4CRC	VALLEY FILL	45	3970	24.36	24.18	23.80	24.56	24.25
SB 8-52-7ARB	VALLEY FILL	90	4000	35.47	35.35	35.02	35.16	35.13
SB 8-52-98BC	VALLEY FILL	60	3960	18.36	17.91	17.65	18.07	18.08
SB 8-52-10ACC	VALLEY FILL	83	3905	6.38	--	4.84	6.16	5.12
SB 8-52-10DCC	VALLEY FILL	80	3909	7.78	6.88	6.96	7.27	6.39
SB 8-52-11DCA	VALLEY FILL	84	3894	6.00	5.09	5.05	5.11	4.36
SB 8-52-12ADA	VALLEY FILL	32	3897	22.60	21.27	21.39	21.28	20.95
SB 8-52-13ABA	VALLEY FILL	42	3905	21.45	20.60	20.46	20.66	20.32
SB 8-52-13RBA	VALLEY FILL	55	3891	6.02	5.10	4.89	5.19	4.41
SB 8-52-13C8D	VALLEY FILL	22	3893	7.22	5.90	5.65	5.89	5.29
SB 8-52-14BAC	VALLEY FILL	80	3900	8.36	7.43	7.10	7.39	6.73
SB 8-52-15DAD	VALLEY FILL	60	3904	8.02	6.95	6.72	6.84	6.33
SB 8-52-1688B	VALLEY FILL	95	3942	28.07	--	--	--	--

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 8-52-16BCC	VALLEY FILL	27	3935	---	---	19.17	19.65	19.18
SB 8-52-16ABD	VALLEY FILL	65	3985	14.73	14.55	14.15	14.34	14.28
SB 8-52-21ADA	VALLEY FILL	110	3920	11.61	9.96	10.07	10.34	9.43
SB 8-52-21BDC	VALLEY FILL	65	3923	8.68	7.23	7.73	7.28	6.90
SB 8-52-23ACD	VALLEY FILL	12	3905	5.57	4.10	3.87	4.08	3.45
SB 8-52-27AAA	VALLEY FILL	22	3918	9.65	8.25	8.24	8.19	7.76
SB 8-52-27CDB	VALLEY FILL	60	3925	9.60	---	---	---	---
SB 8-52-28AAC	VALLEY FILL	47	3921	7.40	6.53	6.80	6.78	6.49
SB 8-52-29BAB	VALLEY FILL	80	3928	5.36	5.91	6.00	6.09	5.73
SB 8-52-30BAC	VALLEY FILL	40	4000	16.03	17.84	16.21	16.82	17.49
SB 8-52-30CCC	VALLEY FILL	80	3960	21.44	22.16	22.16	21.69	22.36
SB 8-52-31BCC	VALLEY FILL	105	3958	20.78	20.78	21.12	21.53	21.28
SB 8-52-32CDC	VALLEY FILL	80	3941	7.25	6.52	6.38	---	---
SB 8-52-33BAC	VALLEY FILL	80	3928	6.74	5.68	5.71	5.66	5.22
SB 8-52-33CAD	VALLEY FILL	27	3930	7.18	6.23	---	---	---
SB 8-52-3300D	VALLEY FILL	43	3937	10.55	8.63	9.79	10.04	8.84
SB 8-53-1AAA	VALLEY FILL	226	4117	110.02	112.06	114.80	108.52	109.97
SB 8-53-11ABC	VALLEY FILL	104	4139	77.99	79.02	78.30	77.73	78.34
SB 8-53-230CC	VALLEY FILL	34	4024	26.80	27.97	27.78	28.53	29.18
SB 8-53-24AAB	VALLEY FILL	102	4010	33.07	33.48	33.40	---	---
SB 8-53-240CC	VALLEY FILL	74	4011	24.82	27.02	25.29	25.93	26.85
SB 8-53-26BBC	VALLEY FILL	137	4075	72.75	73.95	73.90	74.63	75.37
SB 8-53-33ACD	VALLEY FILL	113	4075	59.08	59.28	59.80	56.44	60.66
SB 8-53-350CC2	VALLEY FILL	55	4040	34.60	34.83	35.66	35.44	39.20
SB 9-50-2ACA	VALLEY FILL	119	3800	46.83	45.71	45.50	45.59	45.58
SB 9-50-3ACD	VALLEY FILL	140	3820	49.33	48.17	47.97	48.08	48.06
SB 9-50-4CAC	VALLEY FILL	107	3806	26.11	24.94	24.93	25.10	24.93
SB 9-50-5BCC	VALLEY FILL	55	3790	7.44	5.66	5.84	6.32	6.18
SB 9-50-8BCC	VALLEY FILL	155	3822	29.36	28.43	28.78	29.15	29.40
SB 9-50-80RA	VALLEY FILL	120	3862	75.88	75.11	75.40	75.68	75.91
SB 9-50-9BCC	VALLEY FILL	106	3839	53.36	52.43	52.51	52.74	53.39
SB 9-50-16BCC	VALLEY FILL	104	3857	53.75	53.37	54.62	55.17	54.96
SB 9-51-1ACD	VALLEY FILL	---	3809	12.39	11.30	11.92	12.08	11.49
SB 9-51-18B8	VALLEY FILL	52	3827	17.07	17.02	17.73	18.08	17.90
SB 9-51-28AA1	VALLEY FILL	45	3828	15.60	15.60	16.23	16.60	16.52
SB 9-51-2CC8	VALLEY FILL	40	3823	11.85	11.54	11.83	12.04	11.11
SB 9-51-10B8C	VALLEY FILL	---	3828	10.67	10.55	11.12	11.20	10.47
SB 9-51-10CCC	VALLEY FILL	55	3830	9.07	8.91	8.97	9.09	8.62
SB 9-51-11CRA	VALLEY FILL	51	3817	5.95	5.39	5.55	5.73	5.27
SB 9-51-12B8C	VALLEY FILL	110	3824	21.71	21.05	21.63	22.03	21.64

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 9-51-13CBB	VALLEY FILL	--	3845	32.96	32.41	33.20	33.60	33.20
SB 9-51-14CAB	VALLEY FILL	27	3838	---	---	8.23	13.35	---
SB 9-51-15DCD	VALLEY FILL	27	3840	14.06	13.39	13.58	13.89	13.30
SB 9-51-16BDA	VALLEY FILL	70	3834	8.03	---	---	---	---
SB 9-51-18ADA	VALLEY FILL	40	3853	9.03	8.83	9.27	9.39	8.03
SB 9-51-19CBB	VALLEY FILL	38	3860	11.89	10.74	10.58	10.93	9.37
SB 9-51-20BCC	VALLEY FILL	62	3851	8.36	7.35	7.03	7.51	6.79
SB 9-51-21DRB	VALLEY FILL	60	3835	7.53	5.88	6.90	6.91	6.25
SB 9-51-22BRD	VALLEY FILL	60	3833	7.99	7.15	7.33	7.60	7.06
SB 9-51-23BAD	VALLEY FILL	172	3872	52.03	52.00	52.62	53.17	52.81
SB 9-51-27BDB	VALLEY FILL	115	3890	54.98	54.91	55.03	---	55.03
SB 9-51-28BRD	VALLEY FILL	42	3867	24.90	24.69	24.71	25.08	24.47
SB 9-51-29BCC	VALLEY FILL	91	3855	6.65	6.82	6.38	6.67	5.46
SB 9-51-29DCA	VALLEY FILL	80	3872	26.69	27.57	27.03	27.16	26.30
SB 9-51-30BDD	VALLEY FILL	12	3855	6.83	6.47	6.10	6.38	5.04
SB 9-51-31BRB	VALLEY FILL	106	3865	6.32	5.71	5.30	5.87	4.51
SB 9-51-31CRD	VALLEY FILL	111	3875	19.63	19.83	19.26	19.51	18.45
SB 9-51-32BCD	VALLEY FILL	90	3879	25.56	26.17	25.87	26.24	25.17
SB 9-51-33BRB	VALLEY FILL	90	3887	37.94	38.48	38.29	---	38.03
SB 9-52-24DRD	VALLEY FILL	30	3868	10.75	9.79	9.62	9.78	8.70
SB 9-52-26CAA	VALLEY FILL	37	3884	15.28	15.35	15.56	15.62	15.33
SB 9-52-27DRB	VALLEY FILL	60	3895	16.27	16.45	16.10	16.48	16.29
SB 9-52-27DDD	VALLEY FILL	52	3889	8.73	8.87	8.94	9.06	8.45
SB 9-52-34CDA	VALLEY FILL	22	3899	4.75	4.81	4.60	4.78	3.41
SB 9-52-35ARC	VALLEY FILL	80	3881	12.83	12.65	12.68	12.77	12.54
SB 9-52-35CAB	VALLEY FILL	20	3880	7.98	7.77	7.75	7.76	7.42
SB 9-52-35DCC	VALLEY FILL	71	3878	6.20	5.75	5.53	5.57	5.08
SB 9-52-36BBA	VALLEY FILL	12	3867	4.91	4.16	4.04	4.04	3.44
SB 9-52-36DDC	VALLEY FILL	82	3877	10.47	9.86	9.80	9.98	9.16
SB 10-48-1DCA	VALLEY FILL	130	3678	32.98	32.26	31.65	31.70	---
SB 10-48-2ACD	VALLEY FILL	61	3654	8.07	6.72	6.65	7.40	6.74
SB 10-48-2CDD	VALLEY FILL	90	3661	12.10	11.66	10.13	11.22	10.65
SB 10-48-3ARB	VALLEY FILL	42	3662	7.63	7.04	6.84	7.20	6.83
SB 10-48-4BCB	VALLEY FILL	38	3676	9.22	9.27	9.07	9.15	8.96
SB 10-48-4CCC	VALLEY FILL	66	3676	6.29	6.07	6.05	5.93	5.53
SB 10-48-4DCB	VALLEY FILL	46	3672	5.95	5.44	6.26	5.39	5.09
SB 10-48-5CAB	VALLEY FILL	39	3682	7.87	7.69	7.74	7.54	7.14
SB 10-48-6ADC	VALLEY FILL	40	3685	6.31	5.84	5.95	5.96	5.42
SB 10-48-7ACD1	VALLEY FILL	42	3685	6.57	4.91	5.08	5.65	---
SB 10-48-7ACD2	VALLEY FILL	--	3685	---	---	---	---	5.06

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 --- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 10-48-78AC	VALLEY FILL	45	3691	6.80	7.64	7.58	7.59	7.14
SB 10-48-88AC2	VALLEY FILL	64	3682	5.16	4.77	4.16	4.35	3.93
SB 10-48-8DCC	VALLEY FILL	60	3683	7.49	6.13	5.87	6.93	5.99
SB 10-48-9D8C	VALLEY FILL	60	3677	7.67	6.19	7.00	6.93	6.30
SB 10-48-108CD	VALLEY FILL	17	3665	5.80	4.23	4.17	4.80	4.32
SB 10-48-110DA	VALLEY FILL	166	3745	94.70	93.94	93.56	93.37	---
SB 10-48-12AD8	VALLEY FILL	153	3728	80.26	79.55	79.15	79.09	79.23
SB 10-48-16ACC	VALLEY FILL	130	3719	50.78	---	50.03	49.88	49.95
SB 10-48-170CC	VALLEY FILL	130	3760	76.49	75.87	75.67	75.49	75.52
SB 10-48-18ADA	VALLEY FILL	120	3690	12.94	12.07	11.92	11.99	11.67
SB 10-48-19C8A	VALLEY FILL	135	3790	91.09	90.54	90.29	90.11	90.18
SB 10-49-1ADA	VALLEY FILL	37	3689	2.95	2.66	2.67	2.90	1.83
SB 10-49-2CRC	VALLEY FILL	32	3711	5.89	5.43	5.65	5.84	5.84
SB 10-49-3D8C	VALLEY FILL	42	3719	11.04	10.43	10.82	10.73	10.35
SB 10-49-7ABB1	VALLEY FILL	32	3787	5.85	5.42	5.34	5.44	5.24
SB 10-49-8CAD	VALLEY FILL	50	3754	20.55	19.00	20.55	19.82	20.27
SB 10-49-8CCC	VALLEY FILL	52	3753	17.50	16.93	18.00	17.57	18.08
SB 10-49-9AAD	VALLEY FILL	---	3718	1.32	0.43	0.65	0.84	+0.05
SB 10-49-11DCC	VALLEY FILL	45	3703	5.76	5.08	5.06	5.59	4.80
SB 10-49-128CC	VALLEY FILL	44	3699	4.39	3.64	3.59	4.29	3.43
SB 10-49-128CC	VALLEY FILL	42	3698	6.75	5.09	5.07	5.35	5.01
SB 10-49-13DAA	VALLEY FILL	120	3699	11.03	10.41	10.33	10.37	10.20
SB 10-49-1488B1	VALLEY FILL	44	3708	5.03	4.06	3.90	4.37	3.18
SB 10-49-1588B	VALLEY FILL	55	3718	4.11	3.04	2.86	3.66	2.29
SB 10-49-15CCB	VALLEY FILL	57	3718	3.98	2.92	2.80	3.22	2.78
SB 10-49-15DDC	VALLEY FILL	17	3712	3.06	2.24	2.13	2.30	2.20
SB 10-49-16ACA	VALLEY FILL	43	3721	4.93	3.21	3.45	4.28	3.37
SB 10-49-1688C	VALLEY FILL	30	3735	8.59	7.54	8.03	7.77	7.56
SB 10-49-178DC	VALLEY FILL	54	3736	8.35	7.53	8.33	8.03	7.71
SB 10-49-198AD	VALLEY FILL	40	3742	2.98	---	3.45	2.59	1.81
SB 10-49-19D8C	VALLEY FILL	27	3740	3.63	2.39	2.94	1.61	2.35
SB 10-49-20ADA	VALLEY FILL	53	3738	4.37	3.33	3.19	---	4.32
SB 10-49-20CDA	VALLEY FILL	57	3750	13.49	12.62	12.50	12.82	12.48
SB 10-49-20DDA	VALLEY FILL	98	3750	20.73	20.07	19.98	20.06	19.95
SB 10-49-22D8B	VALLEY FILL	54	3749	35.17	34.89	34.77	34.73	34.71
SB 10-49-23AAA	VALLEY FILL	165	3753	53.41	52.89	52.76	52.75	52.70
SB 10-49-278CA	VALLEY FILL	---	3770	54.41	54.11	54.06	53.85	---
SB 10-49-28C8D	VALLEY FILL	100	3800	70.23	69.74	69.68	69.66	69.78
SB 10-49-29AD8	VALLEY FILL	108	3760	25.66	24.99	24.94	25.00	24.95
SB 10-49-3088B	VALLEY FILL	52	3745	4.39	2.49	2.47	3.35	2.03

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 10-49-31CRB	VALLEY FILL	114	3805	52.53	51.68	51.48	51.55	51.69
SB 10-49-32DRB	VALLEY FILL	--	3826	84.92	84.47	84.21	--	84.41
SB 10-49-35RRB	VALLEY FILL	179	3889	173.51	173.36	173.05	173.15	172.92
SB 10-50-22RDD	VALLEY FILL	14	3772	3.66	4.18	3.81	4.10	2.63
SB 10-50-23ACB	VALLEY FILL	50	3769	10.32	10.88	10.81	11.47	10.84
SB 10-50-24ACC	VALLEY FILL	--	3749	2.85	2.54	2.19	2.97	1.63
SB 10-50-26ADA	VALLEY FILL	63	3755	4.60	3.29	3.29	3.92	3.07
SB 10-50-27CAD	VALLEY FILL	49	3768	5.26	5.34	5.05	5.86	4.40
SB 10-50-28CDD?	VALLEY FILL	--	3777	5.42	4.85	4.52	5.00	4.02
SB 10-50-29AAD	VALLEY FILL	24	3790	8.19	7.96	7.40	6.81	7.55
SB 10-50-31ABA	VALLEY FILL	35	3798	7.24	6.42	6.43	7.22	6.34
SB 10-50-31BCB1	VALLEY FILL	37	3812	14.40	13.78	14.29	14.82	14.60
SB 10-50-32RDB	VALLEY FILL	50	3790	7.72	7.32	7.05	7.52	6.87
SB 10-50-33DDA2	VALLEY FILL	66	3772	6.22	4.61	4.63	5.09	4.48
SB 10-50-34DCB	VALLEY FILL	160	3789	21.40	22.59	20.11	20.21	20.12
SB 10-50-35ADC	VALLEY FILL	102	3790	36.79	36.13	35.75	35.75	35.53
SB 10-50-35CBD	VALLEY FILL	130	3780	20.59	19.72	19.40	19.50	19.40
SB 10-50-36AAB	VALLEY FILL	75	3772	21.03	20.35	19.88	20.02	19.80
SB 11-48-25CBB	VALLEY FILL	--	3655	3.40	2.66	2.67	2.27	1.62
SB 11-48-32DAD	VALLEY FILL	43	3673	2.09	2.16	2.19	2.45	2.25
SB 11-48-34RBB	VALLEY FILL	25	3670	2.92	2.07	2.53	3.54	2.41
SB 11-48-36CBC	VALLEY FILL	42	3649	6.24	5.72	5.80	5.66	5.29

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73-- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 2-57-58CC	VALLEY FILL	96	4366	47.19	45.53	41.81	40.43	41.58
SB 2-57-8CRR	VALLEY FILL	101	4375	58.95	57.95	56.43	---	56.81
SB 3-56-2CCC	VALLEY FILL	111	4236	20.20	17.76	17.15	17.73	17.95
SB 3-56-58CC	VALLEY FILL	139	4259	36.84	35.19	32.34	33.38	33.48
SB 3-56-7DRB	VALLEY FILL	92	4269	32.92	31.57	32.73	30.35	29.66
SB 3-56-8RCC1	VALLEY FILL	90	4261	30.10	29.03	28.38	27.49	27.79
SB 3-56-9BRC	VALLEY FILL	105	4251	24.76	24.04	22.48	23.45	23.47
SB 3-56-27AB	VALLEY FILL	90	4284	27.60	27.73	27.54	28.49	29.08
SB 3-56-27BD	VALLEY FILL	90	4300	36.81	38.42	37.79	39.56	39.54
SB 3-57-1ACC	VALLEY FILL	116	4271	40.01	39.12	37.69	38.39	38.95
SB 3-57-2ACC	VALLEY FILL	159	4276	36.77	36.92	35.75	36.25	36.87
SB 3-57-2BRB	VALLEY FILL	110	4278	39.34	38.35	38.68	38.89	39.17
SB 3-57-3ADC	VALLEY FILL	110	4283	39.67	39.53	38.77	39.17	39.79
SB 3-57-3BCC	VALLEY FILL	125	4294	---	---	---	43.42	42.88
SB 3-57-3CCC	VALLEY FILL	122	4294	42.76	---	41.63	41.98	42.80
SB 3-57-4BCB	VALLEY FILL	110	4308	52.86	52.98	52.30	52.29	52.78
SB 3-57-5ABA	VALLEY FILL	72	4275	21.63	23.68	22.83	20.58	20.82
SB 3-57-5BCB	VALLEY FILL	261	4312	52.06	52.15	51.41	51.72	51.48
SB 3-57-5DAB	VALLEY FILL	120	4308	60.29	51.94	50.68	51.73	48.30
SB 3-57-60CC	VALLEY FILL	180	4326	---	---	50.89	51.20	52.84
SB 3-57-7CCB	VALLEY FILL	140	4339	59.31	---	---	55.96	---
SB 3-57-7DD	VALLEY FILL	86	4334	59.19	61.40	58.50	58.92	57.87
SB 3-57-8BBD	VALLEY FILL	179	4317	50.77	51.44	49.70	49.97	---
SB 3-57-10CCC	VALLEY FILL	135	4308	49.19	49.65	49.28	48.47	49.44
SB 3-57-12BCB	VALLEY FILL	114	4278	35.54	35.19	34.02	34.38	34.36
SB 3-57-14AAB	VALLEY FILL	100	4292	---	37.88	40.78	37.30	36.96
SB 3-57-16BBB	VALLEY FILL	131	4318	50.91	50.40	49.24	49.99	50.47
SB 3-57-18CCC	VALLEY FILL	134	4343	50.78	51.26	47.91	48.73	49.91
SB 3-57-20AB	VALLEY FILL	123	4331	40.95	40.23	38.66	38.49	40.00
SB 3-57-22BRC	VALLEY FILL	84	4316	22.54	22.23	21.98	22.84	23.36
SB 3-57-29CCC	VALLEY FILL	116	4349	32.87	30.35	27.08	28.59	29.68
SB 3-57-31BAD	VALLEY FILL	114	4351	31.38	28.09	26.52	25.06	26.21
SB 3-57-32CCC	VALLEY FILL	101	4358	37.69	34.69	31.53	31.18	31.70
SB 3-58-1ADB	VALLEY FILL	253	4333	57.09	51.30	50.59	---	51.36
SB 3-58-18BC	VALLEY FILL	121	4342	52.22	---	51.06	50.78	51.56
SB 3-58-10CC	VALLEY FILL	120	4348	56.16	56.66	55.60	55.96	56.20
SB 3-58-2ACC	VALLEY FILL	130	4351	60.40	54.46	53.15	53.19	54.15
SB 3-58-2BC	VALLEY FILL	122	4354	52.98	53.21	51.48	50.82	51.77
SB 3-58-30CC	VALLEY FILL	90	4364	57.49	56.46	54.06	55.29	58.59
SB 3-58-4ACC	VALLEY FILL	153	4381	65.22	---	62.60	63.24	64.03

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	MORGAN COUNTY -- CONTINUED				
				1969	1970	1971	1972	1973
SB 3-58-4CCR	VALLEY FILL	174	4390	65.38	62.89	63.91	62.25	63.10
SB 3-58-6RAC	VALLEY FILL	246	4412	63.90	64.03	61.21	63.02	63.01
SB 3-58-8CRB	VALLEY FILL	146	4438	69.82	59.51	57.87	57.09	58.84
SB 3-58-9BCC	VALLEY FILL	195	4392	70.51	70.81	71.93	68.93	67.74
SB 3-58-11RCC	VALLEY FILL	145	4365	---	---	60.62	60.88	64.77
SB 3-58-11CCC	VALLEY FILL	157	4366	63.17	---	---	---	---
SB 3-58-12CCC	VALLEY FILL	136	4353	62.07	59.88	57.23	57.42	58.88
SB 3-58-14DDD	VALLEY FILL	156	4361	55.27	56.35	51.99	52.68	53.89
SB 3-58-15BRR	VALLEY FILL	156	4383	70.48	69.26	65.99	65.64	68.79
SB 3-58-18DRC	VALLEY FILL	106	4426	22.66	23.87	22.15	20.07	---
SB 3-58-21RAC	VALLEY FILL	100	4402	13.23	11.10	9.44	10.09	9.93
SB 3-58-22CCA	VALLEY FILL	67	4392	9.30	8.99	9.61	11.79	12.59
SB 3-58-25BRC	VALLEY FILL	158	4361	45.34	42.95	42.74	40.59	43.05
SB 3-59-1ACR	VALLEY FILL	258	4425	65.46	63.52	62.73	63.84	65.06
SB 3-59-13RBB	VALLEY FILL	33	4332	23.45	---	17.64	---	22.36
SB 3-59-15AAA	VALLEY FILL	194	4452	44.21	43.89	42.65	42.58	43.90
SB 3-60-2DAD	VALLEY FILL	161	4520	77.39	78.78	80.40	84.46	83.97
SB 3-60-3AAD	VALLEY FILL	---	4515	18.88	---	---	---	---
SB 4-55-2BDC1	VALLEY FILL	115	4153	19.15	17.57	17.34	18.26	18.27
SB 4-55-3ARA	VALLEY FILL	118	4147	12.55	11.83	10.20	10.19	8.15
SB 4-55-3BCD	VALLEY FILL	101	4154	11.03	10.53	10.16	10.72	10.68
SB 4-55-4BCD	VALLEY FILL	50	4152	5.92	---	6.69	6.78	5.20
SB 4-55-4DCB	VALLEY FILL	112	4160	11.63	11.63	12.58	11.97	11.33
SB 4-55-6ADA	VALLEY FILL	80	4159	10.82	10.56	10.93	---	---
SB 4-55-6CRB	VALLEY FILL	125	4190	31.33	30.96	27.69	30.89	28.87
SB 4-55-7BBD	VALLEY FILL	66	4167	4.46	3.92	3.72	4.27	3.39
SB 4-55-7DDC	VALLEY FILL	100	4186	21.09	20.88	20.46	21.12	20.58
SB 4-55-8DCC	VALLEY FILL	93	4181	21.70	21.30	19.66	20.39	20.11
SB 4-55-9BCC	VALLEY FILL	67	4177	21.91	21.70	21.25	21.19	22.33
SB 4-55-9DCC	VALLEY FILL	75	4175	21.76	20.36	19.22	20.23	---
SB 4-55-10ABC	VALLEY FILL	85	4161	14.28	13.92	14.32	14.53	14.52
SB 4-55-10BCD	VALLEY FILL	92	4166	16.95	16.98	16.77	16.53	16.82
SB 4-55-10DCC	VALLEY FILL	87	4172	18.36	18.02	17.21	18.52	18.58
SB 4-55-11AAA	VALLEY FILL	37	4152	13.75	14.12	13.60	14.27	14.49
SB 4-55-15CBB	VALLEY FILL	79	4177	19.79	---	---	---	---
SB 4-55-15CRC	VALLEY FILL	92	4178	---	18.39	17.03	17.98	18.14
SB 4-55-16CCB	VALLEY FILL	80	4189	23.23	24.78	21.71	23.06	23.81
SB 4-55-17CCC	VALLEY FILL	91	4190	21.80	21.48	20.02	23.17	21.25
SB 4-55-18BDC	VALLEY FILL	60	4189	23.47	22.03	22.39	21.88	21.25
SB 4-55-18CCD	VALLEY FILL	109	4194	21.92	21.62	22.09	21.46	21.42

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED  
MORGAN COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-55-19DCC	VALLEY FILL	89	4201	24.26	23.57	22.12	23.05	23.60
SB 4-55-20CCC	VALLEY FILL	83	4200	22.67	22.73	21.20	22.56	22.93
SB 4-55-21BAC	VALLEY FILL	80	4188	21.82	19.78	19.98	19.98	---
SB 4-56-1DAA	VALLEY FILL	115	4189	24.49	24.15	22.02	23.19	20.63
SB 4-56-2BAB	VALLEY FILL	72	4251	41.49	40.02	36.84	37.07	37.82
SB 4-56-2DAA	VALLEY FILL	134	4218	40.79	40.76	39.28	40.37	39.02
SB 4-56-7CCB	VALLEY FILL	---	4318	17.27	17.89	18.33	20.59	21.30
SB 4-56-11ACB	VALLEY FILL	160	4208	33.11	32.85	33.49	---	---
SB 4-56-1188B	VALLEY FILL	112	4219	41.12	40.83	40.23	39.88	---
SB 4-56-11C8D	VALLEY FILL	114	4204	28.95	29.26	28.50	29.43	28.44
SB 4-56-12AAB	VALLEY FILL	60	4175	14.67	13.02	11.72	11.72	11.14
SB 4-56-12DBB	VALLEY FILL	80	4175	5.96	---	6.04	6.09	5.61
SB 4-56-13ACC	VALLEY FILL	40	4176	4.62	3.64	2.82	3.66	3.04
SB 4-56-14BRC	VALLEY FILL	116	4207	30.04	29.22	28.93	30.40	28.68
SB 4-56-14DCC2	VALLEY FILL	65	4189	6.01	5.56	5.36	5.29	4.66
SB 4-56-15CAC	VALLEY FILL	76	4195	7.02	8.82	10.27	7.67	6.10
SB 4-56-19ADD	VALLEY FILL	85	4231	22.71	22.94	23.22	23.58	22.94
SB 4-56-19BCB	VALLEY FILL	92	4250	30.86	30.79	31.43	---	---
SB 4-56-20DBA	VALLEY FILL	90	4211	10.21	10.32	10.08	9.89	9.90
SB 4-56-21BCB	VALLEY FILL	96	4203	8.34	7.93	8.31	8.38	8.11
SB 4-56-22ACC	VALLEY FILL	70	4190	9.36	8.75	9.01	8.70	8.16
SB 4-56-23BCC	VALLEY FILL	96	4209	23.17	22.42	22.12	22.49	22.11
SB 4-56-23DCC	VALLEY FILL	98	4207	22.26	21.81	21.25	21.83	---
SB 4-56-24ACC	VALLEY FILL	99	4201	---	23.40	21.36	22.04	22.00
SB 4-56-24DCC	VALLEY FILL	97	4204	22.35	22.07	20.72	21.54	21.89
SB 4-56-25DRC	VALLEY FILL	87	4214	24.99	24.48	24.82	24.02	24.59
SB 4-56-26BCB	VALLEY FILL	100	4215	25.66	25.10	23.23	23.81	23.80
SB 4-56-26C0C	VALLEY FILL	107	4221	26.67	26.30	25.93	25.38	25.38
SB 4-56-27C8B	VALLEY FILL	100	4226	27.25	26.79	26.19	26.64	26.56
SB 4-56-29ACC	VALLEY FILL	105	4238	30.64	30.42	30.52	30.68	30.26
SB 4-56-32CCB	VALLEY FILL	121	4254	35.24	34.87	33.62	34.48	34.56
SB 4-56-33B8B	VALLEY FILL	100	4236	26.84	26.40	25.74	26.33	26.28
SB 4-56-33CCC	VALLEY FILL	102	4250	38.11	38.71	35.94	36.31	38.47
SB 4-56-35CCD	VALLEY FILL	110	4231	24.16	26.31	23.20	26.32	24.04
SB 4-56-36BCC	VALLEY FILL	80	4222	21.12	20.79	20.68	21.50	21.86
SB 4-57-12CRD	VALLEY FILL	78	4301	35.14	34.33	34.37	34.78	---
SB 4-57-13ARB	VALLEY FILL	56	4285	20.64	21.49	20.57	23.75	21.53
SB 4-57-13DAB	VALLEY FILL	80	4272	22.53	21.61	21.09	22.88	---
SB 4-57-20DCD	VALLEY FILL	106	4335	57.51	57.04	50.21	43.07	44.13
SB 4-57-24DRB	VALLEY FILL	65	4255	17.31	19.51	20.13	20.40	21.60

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	MORGAN COUNTY	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
					1969	1970	1971	1972	1973
SB 4-57-25AAA	VALLEY FILL		22	4223	6.80	7.14	7.31	7.00	
SB 4-57-25BPC	VALLEY FILL		60	4232	7.37	7.10	7.49	6.79	
SB 4-57-25DDO	VALLEY FILL		76	4238	16.83	17.80	18.02	16.23	
SB 4-57-26BDC	VALLEY FILL		56	4240	9.79	10.74	11.08	10.64	
SB 4-57-27CBI	VALLEY FILL		--	4275	29.23	27.92	28.27	27.68	
SB 4-57-27DRB	VALLEY FILL		104	4263	24.84	24.22	26.19	25.87	
SB 4-57-28BDC	VALLEY FILL		--	4279	32.27	30.87	31.15	30.29	
SB 4-57-28CCR	VALLEY FILL		99	4279	31.65	31.44	31.47	32.42	
SB 4-57-29BDC	VALLEY FILL		80	4290	34.04	---	---	---	
SB 4-57-31BRA	VALLEY FILL		84	4273	9.65	9.10	9.87	9.27	
SB 4-57-31BRC2	VALLEY FILL		--	4267	5.16	5.08	5.53	4.62	
SB 4-57-32ABH	VALLEY FILL		116	4285	31.37	32.14	32.85	---	
SB 4-57-33ARC	VALLEY FILL		77	4254	8.63	8.97	8.47	8.47	
SB 4-57-34CCA	VALLEY FILL		70	4243	3.13	2.75	2.65	2.58	
SB 4-57-34DAA	VALLEY FILL		68	4238	5.40	4.94	4.92	4.71	
SB 4-57-36ACD	VALLEY FILL		90	4260	37.66	37.66	37.43	36.48	
SB 4-58-18CCC	VALLEY FILL		96	4392	52.55	51.25	52.43	52.83	
SB 4-58-18DCC	VALLEY FILL		60	4383	44.66	44.12	44.47	44.87	
SB 4-58-19DCC	VALLEY FILL		123	4400	62.94	61.18	66.91	63.10	
SB 4-58-20BCC	VALLEY FILL		32	4340	11.93	11.17	11.19	11.97	
SB 4-58-27DDA	VALLEY FILL		13	4290	5.26	5.11	5.20	4.90	
SB 4-58-28BRC	VALLEY FILL		55	4340	20.49	20.23	20.41	20.75	
SB 4-58-29CCC	VALLEY FILL		155	4399	65.15	63.50	64.41	65.32	
SB 4-58-29DCC	VALLEY FILL		135	4390	62.69	68.60	62.34	63.14	
SB 4-58-30ACC	VALLEY FILL		175	4403	62.66	60.63	62.14	62.73	
SB 4-58-30CCC	VALLEY FILL		170	4414	65.79	61.90	---	65.73	
SB 4-58-33AAA	VALLEY FILL		22	4317	8.32	7.71	7.83	7.82	
SB 4-58-34CDC	VALLEY FILL		140	4365	60.18	58.97	---	59.10	
SB 4-58-35ARB	VALLEY FILL		11	4290	1.98	1.82	1.83	1.64	
SB 4-58-35DCC	VALLEY FILL		117	4344	50.75	49.60	49.22	49.63	
SB 4-58-36CAA	VALLEY FILL		92	4300	18.84	19.14	---	18.17	
SB 4-59-1CAA	VALLEY FILL		26	4376	12.34	13.67	13.34	13.21	
SB 4-59-3ACB1	VALLEY FILL		23	4347	8.84	8.69	8.74	7.97	
SB 4-59-30DDA	VALLEY FILL		10	4331	3.44	3.38	3.34	2.94	
SB 4-59-4B0B	VALLEY FILL		47	4341	2.73	2.16	3.18	2.71	
SB 4-59-60CA	VALLEY FILL		126	4428	77.20	76.72	---	81.54	
SB 4-59-8CAC	VALLEY FILL		140	4446	75.03	75.02	---	---	
SB 4-59-9AAA	VALLEY FILL		33	4345	5.83	6.00	6.11	5.66	
SB 4-59-90CA	VALLEY FILL		126	4428	73.54	73.76	73.63	73.97	
SB 4-59-12BDD	VALLEY FILL		13	4328	7.30	7.58	7.52	7.01	

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

MORGAN COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-59-120DD	VALLEY FILL	9	4314	2.39	2.27	2.17	2.19	1.60
SB 4-59-130CB	VALLEY FILL	111	4405	66.41	---	---	---	---
SB 4-59-148RD	VALLEY FILL	130	4419	80.15	80.20	79.77	81.92	79.53
SB 4-59-14CDB	VALLEY FILL	129	4419	71.47	80.07	73.08	69.72	70.38
SB 4-59-15CRD	VALLEY FILL	145	4433	---	---	60.78	---	---
SB 4-59-15CCD	VALLEY FILL	167	4440	64.28	---	---	---	---
SB 4-59-15DDA	VALLEY FILL	135	4425	65.93	---	---	---	---
SB 4-59-1780B	VALLEY FILL	166	4450	70.04	73.76	69.83	72.99	71.88
SB 4-59-18ACA	VALLEY FILL	172	4455	73.33	76.23	73.15	76.62	75.43
SB 4-59-18OCA	VALLEY FILL	160	4461	74.99	80.24	78.20	79.49	80.59
SB 4-59-20CDD	VALLEY FILL	200	4472	78.22	78.29	77.33	74.29	---
SB 4-59-23CRD	VALLEY FILL	148	4420	55.37	55.71	61.16	54.27	50.48
SB 4-59-23DAC	VALLEY FILL	145	4410	49.16	55.28	46.38	47.52	47.82
SB 4-59-25C8D	VALLEY FILL	159	4423	66.46	74.54	63.43	65.57	65.88
SB 4-59-30CAC	VALLEY FILL	281	4491	97.22	99.56	99.87	102.19	100.01
SB 4-59-318CC	VALLEY FILL	222	4503	92.77	98.86	94.77	96.91	98.72
SB 4-59-35CDC	VALLEY FILL	205	4445	74.70	75.43	72.05	77.13	74.64
SB 4-59-36CCR	VALLEY FILL	226	4431	73.60	72.02	70.85	76.02	73.13
SB 4-60-1ADC	VALLEY FILL	118	4450	77.78	77.57	77.53	---	78.33
SB 4-60-2ACD	VALLEY FILL	20	4375	5.03	4.46	5.90	6.23	5.19
SB 4-60-3AAC	VALLEY FILL	40	4392	15.44	14.85	14.47	14.86	14.00
SB 4-60-3DDC	VALLEY FILL	26	4395	13.44	13.00	12.50	12.92	11.99
SB 4-60-4CCB	VALLEY FILL	40	4401	6.49	6.47	6.45	6.19	5.38
SB 4-60-5CCR	VALLEY FILL	80	4445	38.44	38.15	37.39	36.84	35.47
SB 4-60-6CCC	VALLEY FILL	95	4455	42.02	41.29	41.10	41.40	42.47
SB 4-60-70BC	VALLEY FILL	62	4419	10.17	10.95	9.29	9.02	9.51
SB 4-60-80RA	VALLEY FILL	57	4408	12.16	12.01	11.95	12.17	10.88
SB 4-60-9ABH	VALLEY FILL	---	4399	11.03	---	---	---	---
SB 4-60-9CAD	VALLEY FILL	---	4393	2.85	---	2.30	---	---
SB 4-60-128CD	VALLEY FILL	141	4462	78.54	84.31	80.72	78.97	79.07
SB 4-60-12CCD	VALLEY FILL	166	4466	76.16	82.02	81.75	84.66	84.94
SB 4-60-12DDC	VALLEY FILL	140	4454	71.15	74.69	73.88	76.54	78.12
SB 4-60-14A8B	VALLEY FILL	161	4465	74.16	74.37	73.62	---	74.10
SB 4-60-178AB	VALLEY FILL	20	4402	6.18	5.74	5.54	6.02	4.87
SB 4-60-17DAB	VALLEY FILL	32	4412	7.59	7.34	7.69	7.55	6.68
SB 4-60-1880B	VALLEY FILL	25	4416	6.28	6.19	5.79	6.10	5.58
SB 4-60-18DDO	VALLEY FILL	23	4421	4.14	3.94	3.85	4.23	---
SB 4-60-19ADD	VALLEY FILL	92	4437	8.96	8.64	8.52	9.13	8.26
SB 4-60-19CDD	VALLEY FILL	113	4490	52.26	51.39	51.53	---	---
SB 4-60-22DCC	VALLEY FILL	227	4493	80.58	81.56	80.19	84.63	81.93

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED  
MORGAN COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-60-23CDD	VALLEY FILL	188	4492	84.76	85.21	84.53	85.50	86.51
SB 4-60-24BAC	VALLEY FILL	165	4480	78.23	82.27	78.41	82.97	---
SB 4-60-24DCD	VALLEY FILL	243	4489	87.46	96.68	87.21	89.84	91.37
SB 4-60-25CDA	VALLEY FILL	247	4498	94.10	---	---	---	---
SB 4-60-26DDC	VALLEY FILL	275	4484	---	---	92.82	93.94	95.72
SB 4-60-29ADC	VALLEY FILL	209	4498	66.06	65.88	65.43	---	70.48
SB 4-60-30CAR	VALLEY FILL	---	4502	45.53	44.89	50.32	46.40	45.41
SB 4-60-32CCA	VALLEY FILL	127	4511	51.01	54.99	53.81	52.59	51.94
SB 4-60-32DAB	VALLEY FILL	160	4510	59.65	59.94	62.51	61.05	60.74
SB 4-60-33DDC	VALLEY FILL	157	4520	79.20	85.37	79.70	80.79	81.17
SB 4-60-34ACC	VALLEY FILL	218	4513	87.12	95.62	87.08	94.59	89.57
SB 4-60-36DCD	VALLEY FILL	191	4508	84.02	91.19	86.02	92.71	89.64
SB 5-55-12DDC	VALLEY FILL	40	4100	6.11	3.48	6.48	4.94	4.30
SB 5-55-13CCR	VALLEY FILL	47	4102	2.61	1.56	1.88	2.12	2.37
SB 5-55-14CDA	VALLEY FILL	31	4135	20.02	21.20	22.47	20.95	20.69
SB 5-55-23BDC	VALLEY FILL	59	4124	5.08	4.67	5.21	4.35	3.90
SB 5-55-23DDC	VALLEY FILL	27	4118	2.52	2.20	2.51	2.64	---
SB 5-55-24BDD	VALLEY FILL	80	4111	2.89	1.29	0.66	1.44	0.72
SB 5-55-24DCC	VALLEY FILL	100	4125	17.58	16.77	16.69	17.01	15.94
SB 5-55-25DCC	VALLEY FILL	86	4136	20.44	20.20	20.10	20.42	22.87
SB 5-55-26BCC	VALLEY FILL	85	4126	6.07	4.32	3.69	4.63	3.30
SB 5-55-26DCC	VALLEY FILL	50	4125	5.27	3.66	4.17	4.69	4.36
SB 5-55-27DAC	VALLEY FILL	60	4131	3.23	3.54	4.49	4.69	2.50
SB 5-55-28BCC	VALLEY FILL	77	4166	28.77	28.11	28.74	25.37	25.70
SB 5-55-32BCC	VALLEY FILL	110	4171	24.16	23.61	23.13	22.77	22.34
SB 5-55-32DAA	VALLEY FILL	97	4148	6.46	6.09	7.39	7.39	6.63
SB 5-55-33AAB	VALLEY FILL	82	4142	7.69	7.19	6.98	5.49	6.03
SB 5-55-34AAC	VALLEY FILL	52	4131	4.83	4.34	5.05	5.32	---
SB 5-55-35CDC	VALLEY FILL	103	4147	19.76	19.10	19.00	19.42	19.02
SB 5-55-35DDC	VALLEY FILL	89	4148	20.01	20.00	19.70	20.26	19.90
SB 5-55-36BCC	VALLEY FILL	104	4141	19.78	19.45	19.59	20.16	18.83
SB 5-55-36DCC	VALLEY FILL	80	4145	17.98	17.79	17.61	18.15	18.00
SB 5-56-35DCA	VALLEY FILL	60	4234	37.54	36.64	21.42	21.14	---
SB 5-59-29DCC	VALLEY FILL	42	4383	22.24	23.17	22.79	22.43	21.51
SB 5-59-30DCC	VALLEY FILL	11	4369	6.13	5.39	5.32	6.08	5.00
SB 5-59-30DAB	VALLEY FILL	18	4402	11.81	11.39	---	11.72	---
SB 5-59-31DDA	VALLEY FILL	31	4360	6.87	4.83	6.70	5.98	6.49
SB 5-59-33B8B	VALLEY FILL	44	4382	21.44	23.00	22.22	22.38	21.35
SB 5-59-34B8B	VALLEY FILL	46	4382	24.16	24.53	24.52	24.40	---
SB 5-59-34CAD	VALLEY FILL	20	4362	14.92	14.84	15.74	15.00	14.48

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

		MORGAN COUNTY -- CONTINUED		DEPTH TO WATER				
WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	1969	1970	1971	1972	1973
SB 5-59-340DC	VALLEY FILL	--	4351	7.50	7.59	7.63	7.56	7.28
SB 5-60-258AB	VALLEY FILL	36	4395	9.83	8.85	8.94	10.03	9.47
SB 5-60-26C88	VALLEY FILL	65	4422	28.66	28.29	27.92	28.88	28.52
SB 5-60-33DAC1	VALLEY FILL	39	4418	20.49	20.41	20.18	20.79	19.94
SB 5-60-34ACC	VALLEY FILL	31	4405	21.50	21.13	21.23	21.78	21.34
SB 5-60-35CAB	VALLEY FILL	65	4391	13.97	13.84	13.70	13.78	13.89
SB 5-60-35DAD	VALLEY FILL	16	4372	7.63	6.64	7.04	7.34	---
SB 5-60-35DCC	VALLEY FILL	18	4380	9.23	9.00	8.34	8.66	8.01

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73-- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 11-47-6RRB	VALLEY FILL	17	3640	4.09	2.63	2.63	3.90	3.37
SB 11-44-4RD	VALLEY FILL	--	3533	43.34	42.34	41.90	42.33	---
SB 11-44-7AAC	VALLEY FILL	--	3474	6.00	5.48	4.59	5.28	4.63
SB 11-44-8ABR	VALLEY FILL	--	3502	35.63	34.68	34.54	34.39	34.29
SB 11-45-1DAC	VALLEY FILL	37	3498	10.41	9.86	9.61	10.70	9.93
SB 11-45-2ARB	VALLEY FILL	110	3529	33.55	33.34	33.20	33.77	33.89
SB 11-45-2CBB	VALLEY FILL	45	3512	11.86	11.15	11.11	11.64	11.54
SB 11-45-3RAA	VALLEY FILL	108	3540	37.12	36.39	36.16	36.80	36.59
SB 11-45-4BAA	VALLEY FILL	75	3537	25.39	21.48	20.82	21.63	21.33
SB 11-45-4CBB1	VALLEY FILL	65	3528	13.15	12.40	11.85	12.63	12.20
SB 11-45-4DAD	VALLEY FILL	65	3520	22.35	21.49	21.04	21.64	21.50
SB 11-45-5BBA	VALLEY FILL	52	3540	20.18	18.01	17.52	18.26	17.62
SB 11-45-6AAB	VALLEY FILL	46	3541	19.95	19.64	19.24	20.01	18.91
SB 11-45-6BCB	VALLEY FILL	50	3537	4.68	4.19	3.88	4.80	3.17
SB 11-45-6CPC	VALLEY FILL	70	3537	6.30	5.48	5.38	5.85	4.98
SB 11-45-6DDA	VALLEY FILL	10	3523	7.07	---	---	---	---
SB 11-45-7CBB	VALLEY FILL	36	3539	10.24	8.97	8.97	9.46	9.03
SB 11-45-80CB	VALLEY FILL	60	3530	8.60	7.39	7.42	8.07	7.49
SB 11-45-9BDA	VALLEY FILL	17	3509	7.58	6.17	6.11	6.55	6.20
SB 11-45-9CRC	VALLEY FILL	95	3537	24.10	22.85	23.05	23.12	22.87
SB 11-45-11BRC	VALLEY FILL	43	3504	11.85	10.74	10.78	11.11	10.77
SB 11-45-12BCC	VALLEY FILL	27	3490	4.77	4.04	3.58	4.18	3.60
SB 11-45-14AAA	VALLEY FILL	--	3505	15.95	14.28	14.85	14.86	14.90
SB 11-45-14BDB	VALLEY FILL	57	3536	33.89	32.46	33.11	---	---
SB 11-45-15ACB	VALLEY FILL	43	3535	16.03	14.62	15.31	---	13.10
SB 11-46-1BRB	VALLEY FILL	59	3566	24.45	24.26	23.82	25.17	22.66
SB 11-46-1BCC	VALLEY FILL	50	3551	9.83	9.28	8.99	9.80	7.94
SB 11-46-20CB	VALLEY FILL	47	3567	14.29	13.18	12.75	14.33	11.52
SB 11-46-30CC	VALLEY FILL	49	3583	18.28	16.08	15.41	18.26	13.95
SB 11-46-4CCD	VALLEY FILL	50	3579	9.75	8.49	8.00	9.57	7.53
SB 11-46-5BBB	OGALLALA	63	3652	29.94	---	---	---	27.18
SB 11-46-5DCB	VALLEY FILL	58	3609	32.15	30.30	29.20	32.28	29.90
SB 11-46-7AAC	VALLEY FILL	52	3609	20.99	19.70	18.69	21.05	18.84
SB 11-46-9CDC	VALLEY FILL	40	3568	6.69	4.77	4.76	5.30	4.47
SB 11-46-11BCA	VALLEY FILL	--	3550	6.51	5.17	4.83	6.15	4.53
SB 11-46-12BRC	VALLEY FILL	80	3541	5.55	5.01	5.10	5.38	4.85
SB 11-46-15ADA	VALLEY FILL	22	3549	2.25	0.99	1.08	1.62	1.33
SB 11-46-15BBB	VALLEY FILL	97	3562	6.47	5.39	5.30	6.03	5.35
SB 11-46-17DRC	VALLEY FILL	80	3574	8.69	7.03	7.27	8.21	---
SB 11-46-18BBB	VALLEY FILL	57	3606	19.50	19.18	18.75	19.84	19.42

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 --- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 11-46-18DRR	VALLEY FILL	67	3583	8.36	7.52	7.35	8.20	---
SB 11-46-19ACB	VALLEY FILL	92	3585	8.80	7.91	9.48	9.25	8.59
SB 11-46-19BCC	VALLEY FILL	70	3590	8.47	8.05	8.52	9.01	8.48
SB 11-46-20BCC	VALLEY FILL	56	3580	5.97	5.12	5.67	5.94	5.15
SB 11-47-10DDD	OGALLALA	49	3680	---	---	---	---	47.09
SB 11-47-11ARB	OGALLALA	102	3668	13.87	---	---	---	14.85
SB 11-47-12BBB1	OGALLALA	62	3661	12.86	---	---	---	13.51
SB 11-47-13BRA	VALLEY FILL	56	3612	18.49	17.97	17.85	19.09	18.63
SB 11-47-14ACB	VALLEY FILL	60	3616	21.11	19.99	20.15	21.65	20.93
SB 11-47-15DCC1	VALLEY FILL	44	3615	7.20	5.78	5.77	7.72	6.05
SB 11-47-21DCC	VALLEY FILL	49	3623	9.76	9.32	9.39	9.76	9.27
SB 11-47-22CBB	VALLEY FILL	45	3620	10.79	9.99	10.00	10.49	10.03
SB 11-47-24BBB	VALLEY FILL	81	3592	7.75	6.00	6.62	7.54	7.02
SB 11-47-24CCB	VALLEY FILL	63	3596	7.87	6.63	7.15	6.86	6.49
SB 11-47-24DCC	VALLEY FILL	52	3608	22.30	21.61	22.35	22.03	21.96
SB 11-47-25BCC	VALLEY FILL	112	3628	32.06	31.13	31.39	31.40	31.59
SB 11-47-26BCC	VALLEY FILL	48	3607	8.85	7.88	7.89	8.01	7.95
SB 11-47-27CBB	VALLEY FILL	90	3614	7.44	5.87	5.96	6.56	6.19
SB 11-47-27DDD	VALLEY FILL	100	3630	29.03	27.99	29.10	28.10	28.26
SB 11-47-28AAB	VALLEY FILL	112	3612	6.70	6.29	6.19	6.38	6.11
SB 11-47-28BBB	VALLEY FILL	52	3624	4.21	4.03	3.97	4.30	3.55
SB 11-47-28CBC	VALLEY FILL	40	3621	3.84	3.98	3.82	3.65	3.08
SB 11-47-29CBC	VALLEY FILL	43	3631	6.01	5.29	5.23	5.60	4.86
SB 11-47-30CCC	VALLEY FILL	---	3640	5.93	5.35	5.39	5.08	4.07
SB 11-47-31CBC	VALLEY FILL	110	3640	5.54	3.35	3.75	4.20	3.61
SB 11-47-31DCC	VALLEY FILL	96	3633	6.71	5.29	5.79	6.09	5.68
SB 11-47-32CBB	VALLEY FILL	72	3630	5.59	4.34	4.35	5.20	4.64
SB 11-47-33CCC	VALLEY FILL	62	3678	55.29	54.16	54.03	54.30	54.04
SB 11-47-35BCC	VALLEY FILL	---	3657	53.01	51.96	51.96	52.03	52.30
SB 12-43-19CBB	VALLEY FILL	80	3443	29.27	28.69	28.07	29.09	28.93
SB 12-44-22CBC	VALLEY FILL	81	3473	20.33	20.24	20.12	20.80	20.73
SB 12-44-22DAC	VALLEY FILL	32	3448	9.33	9.14	8.86	9.53	9.08
SB 12-44-24DDA	VALLEY FILL	133	3460	32.65	31.49	30.67	31.90	31.79
SB 12-44-24DDC	VALLEY FILL	---	3460	34.86	---	---	---	---
SB 12-44-25BBB	VALLEY FILL	58	3446	17.45	14.42	14.69	16.74	16.40
SB 12-44-26CAC2	VALLEY FILL	41	3465	27.69	26.60	26.94	27.50	27.68
SB 12-44-27BCB	VALLEY FILL	30	3455	6.14	5.46	5.35	6.13	---
SB 12-44-28CAA1	VALLEY FILL	26	3469	12.21	11.07	---	---	---
SB 12-44-28CAA2	VALLEY FILL	26	3469	---	---	13.28	13.94	13.83
SB 12-44-29BBB	VALLEY FILL	96	3526	54.46	54.67	54.84	56.31	56.33

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 --- CONTINUED  
 SEDGWICK COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 12-44-29CCA	VALLEY FILL	72	3495	27.94	27.80	27.89	28.63	28.83
SB 12-44-318AA	VALLEY FILL	58	3508	30.72	30.64	30.72	31.62	31.64
SB 12-44-31DDA	VALLEY FILL	22	3480	10.53	10.11	10.12	10.64	10.66
SB 12-44-32BCB	VALLEY FILL	52	3488	18.36	18.06	18.19	18.81	19.03
SB 12-44-32DDD	VALLEY FILL	12	3464	1.58	2.19	2.28	2.43	2.00
SB 12-44-33BCB	VALLEY FILL	52	3468	9.59	9.25	9.38	9.87	9.65
SB 12-44-33DAC	VALLEY FILL	12	3455	5.01	4.09	3.65	4.44	3.84
SB 12-44-34BCD	VALLEY FILL	79	3464	20.15	18.93	18.88	19.25	19.40
SB 12-44-34CDA	OGALLALA	--	3520	68.47	---	---	---	67.95
SB 12-44-35RRB	VALLEY FILL	37	3467	24.08	22.93	23.08	23.65	23.79
SB 12-45-25ABA	VALLEY FILL	68	3550	50.05	51.01	50.65	51.80	53.29
SB 12-45-28ACD	VALLEY FILL	63	3563	27.59	28.62	28.94	29.67	29.59
SB 12-45-28RRB	VALLEY FILL	35	3565	10.36	10.68	10.86	11.02	10.48
SB 12-45-31CBB	VALLEY FILL	55	3568	33.40	33.11	32.82	33.91	31.12
SB 12-45-32ARR	VALLEY FILL	90	3555	17.50	17.88	17.66	18.23	16.89
SB 12-45-32CBB	VALLEY FILL	52	3550	19.64	19.88	19.74	20.48	18.99
SB 12-45-33BAB	VALLEY FILL	50	3551	18.85	19.07	18.96	19.54	18.82
SB 12-45-34BAC	VALLEY FILL	72	3555	48.85	48.50	48.66	50.35	49.43
SB 12-45-35RCB	VALLEY FILL	70	3541	38.52	38.36	38.49	40.43	39.23
SB 12-45-36CAA	VALLEY FILL	62	3519	30.02	29.96	30.01	30.58	30.79
SB 12-46-35RRB	OGALLALA	158	3614	40.01	---	---	---	---

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-1973-- CONTINUED

WASHINGTON COUNTY

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 5-54-28DD	VALLEY FILL	103	4085	17.62	14.21	14.90	14.36	13.74
SB 5-54-3ADC	VALLEY FILL	111	4074	12.73	9.46	9.65	9.64	---
SB 5-54-4BCB	VALLEY FILL	55	4071	3.90	3.45	3.01	3.04	2.18
SB 5-54-4CCC	VALLEY FILL	63	4081	8.15	---	6.66	7.27	6.30
SB 5-54-4DNC	VALLEY FILL	91	4082	14.83	---	12.47	12.83	12.55
SB 5-54-5ACC	VALLEY FILL	50	4080	9.31	9.36	9.00	9.17	7.64
SB 5-54-6DDD	VALLEY FILL	47	4090	7.91	6.84	6.33	6.38	5.26
SB 5-54-7RDD	VALLEY FILL	47	4095	6.37	4.90	4.76	5.09	4.03
SB 5-54-10CRB	VALLEY FILL	---	4092	15.82	13.53	13.83	13.88	14.10
SB 5-54-16CCC	VALLEY FILL	121	4108	17.60	16.58	16.15	15.91	15.86
SB 5-54-17AAD	VALLEY FILL	---	4101	17.93	17.89	17.14	17.59	17.12
SB 5-54-17BCD	VALLEY FILL	143	4101	17.70	17.00	16.76	16.88	16.45
SB 5-54-17CCC	VALLEY FILL	82	4111	16.39	15.82	15.79	15.87	18.74
SB 5-54-18RCC	VALLEY FILL	72	4100	6.00	6.02	5.91	6.06	5.79
SB 5-54-19ARB	VALLEY FILL	52	4111	16.58	15.90	15.74	15.71	---
SB 5-54-19BCCI	VALLEY FILL	73	4119	17.96	15.90	15.57	15.72	15.97
SB 5-54-20CCD	VALLEY FILL	91	4117	17.79	17.54	16.81	17.73	17.48
SB 5-54-21CRD	VALLEY FILL	82	4112	15.13	14.99	14.19	15.23	14.20
SB 5-54-28CRC	VALLEY FILL	76	4127	13.44	13.82	12.48	13.61	14.23
SB 5-54-29CCB	VALLEY FILL	74	4129	15.89	16.02	15.29	16.24	15.72
SB 5-54-30BRC	VALLEY FILL	82	4128	18.22	18.50	17.45	18.04	17.62
SB 5-54-30CRB	VALLEY FILL	88	4132	17.78	17.63	17.36	17.94	17.57
SB 5-54-31BCC	VALLEY FILL	91	4138	18.83	18.95	18.63	19.26	19.02

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73-- CONTINUED

WELL LOCATION	AQUIFER	WELL DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER					1973
				1969	1970	1971	1972	1973	
SB 1-66-58CD	VALLEY FILL	34	4912	19.83	18.62	18.96	20.28	19.98	
SB 1-66-68DC	VALLEY FILL	28	4892	4.38	3.90	3.64	4.16	3.21	
SB 1-66-6D9D	VALLEY FILL	35	4905	17.96	17.67	17.69	23.32	21.52	
SB 1-66-7ACD	VALLEY FILL	34	4907	12.61	11.03	11.31	12.34	11.69	
SB 1-66-7BRB	VALLEY FILL	20	4895	4.68	4.42	4.17	4.44	3.12	
SR 1-66-8AAD2	VALLEY FILL	33	4926	20.52	18.57	20.51	21.68	20.05	
SR 1-66-8BCD	VALLEY FILL	33	4926	19.49	18.67	19.53	20.59	22.96	
SB 1-66-8CCD	VALLEY FILL	50	4931	14.04	13.58	14.64	17.52	16.92	
SR 1-66-17CCD2	VALLEY FILL	42	4941	19.83	19.28	20.08	---	19.85	
SB 1-66-18ACD	VALLEY FILL	46	4930	18.51	17.89	18.19	19.49	19.12	
SB 1-66-19BCR	VALLEY FILL	20	4921	6.19	5.95	5.91	---	5.32	
SB 1-66-20CFD	VALLEY FILL	37	4947	20.73	19.79	21.36	22.44	22.54	
SB 1-66-29CCC	VALLEY FILL	36	4958	19.34	18.42	19.02	20.06	19.65	
SB 1-66-30ADA	VALLEY FILL	39	4953	19.70	18.99	19.81	20.64	20.23	
SB 1-66-31CDD	VALLEY FILL	32	4970	23.36	23.28	21.89	22.65	---	
SB 1-66-32CDC	VALLEY FILL	28	4970	21.90	20.08	20.68	21.14	20.86	
SB 1-67-18DC	VALLEY FILL	49	4903	7.32	6.95	7.22	6.86	6.19	
SB 1-67-1DAA2	VALLEY FILL	20	4894	5.78	5.49	5.37	5.42	4.93	
SB 1-67-12ACC	VALLEY FILL	37	4911	13.18	12.79	12.93	12.43	12.11	
SB 1-67-13ADD1	VALLEY FILL	35	4915	4.64	4.22	4.43	4.13	3.94	
SB 1-67-13RDD	VALLEY FILL	38	4924	11.18	10.82	10.87	11.18	10.03	
SB 1-67-25ACC	VALLEY FILL	18	4938	8.24	7.54	7.83	7.20	8.18	
SB 1-67-36ACA	VALLEY FILL	22	4941	4.39	3.79	3.92	4.26	3.24	
SB 1-67-36CDD1	VALLEY FILL	24	4949	2.81	2.81	2.63	3.20	1.97	
SB 2-66-6ADD	VALLEY FILL	56	4846	14.59	15.27	14.93	15.13	15.65	
SR 2-66-6RDD	VALLEY FILL	35	4840	12.16	11.34	12.26	11.26	11.36	
SB 2-66-6DCD	VALLEY FILL	58	4850	14.43	13.97	14.77	14.36	14.82	
SB 2-66-7CBB	VALLEY FILL	24	4859	4.22	3.66	3.83	3.49	3.66	
SB 2-66-7DDA	VALLEY FILL	17	4859	14.59	14.99	15.17	14.78	14.74	
SB 2-66-8BDC	VALLEY FILL	59	4858	14.89	---	15.77	15.85	16.03	
SB 2-66-17BBD	VALLEY FILL	25	4863	16.77	---	17.99	17.83	17.42	
SB 2-66-17CDD	VALLEY FILL	47	4873	19.71	19.83	20.09	21.25	20.06	
SB 2-66-19ABA	VALLEY FILL	45	4859	7.42	7.28	7.35	7.35	6.68	
SB 2-66-19CCA	VALLEY FILL	29	4868	4.89	4.92	4.95	5.05	4.72	
SB 2-66-20BCC	VALLEY FILL	40	4874	16.67	16.14	16.50	17.22	16.24	
SB 2-66-20CAC	VALLEY FILL	57	4882	18.47	17.61	18.06	18.43	17.96	
SB 2-66-29ABC2	VALLEY FILL	50	4888	20.39	19.22	19.71	20.49	19.73	
SB 2-66-29CCD	VALLEY FILL	52	4893	19.72	18.09	18.39	19.14	18.62	
SB 2-66-30ADD	VALLEY FILL	54	4887	18.84	18.05	18.14	18.63	17.62	
SB 2-66-31BDA	VALLEY FILL	48	4884	7.79	7.55	7.36	7.74	6.89	

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, PUMPING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 2-67-18CD	VALLEY FILL	30	4830	7.31	6.77	6.97	7.86	7.23
SB 2-67-2ACD	VALLEY FILL	61	4857	34.13	33.45	34.15	34.21	33.52
SB 2-67-20CD	VALLEY FILL	58	4867	33.98	33.19	33.89	33.50	33.28
SB 2-67-12BAC	VALLEY FILL	22	4837	4.73	4.18	4.41	4.65	4.34
SB 2-67-12CCC	VALLEY FILL	51	4874	31.34	31.63	33.27	34.34	32.89
SB 2-67-12CDD	VALLEY FILL	30	4845	6.88	6.62	6.77	6.93	6.54
SB 2-67-13ADD2	VALLEY FILL	18	4848	3.73	3.26	3.25	3.93	3.42
SB 2-67-13BCB	VALLEY FILL	50	4862	31.51	31.14	31.38	31.59	32.27
SB 2-67-24ADA	VALLEY FILL	20	4862	4.49	4.70	4.76	4.75	4.58
SB 2-67-25CDC	VALLEY FILL	51	4903	28.72	28.36	28.29	28.69	27.95
SB 2-67-36DRR	VALLEY FILL	39	4889	9.22	8.98	8.84	---	9.29
SB 3-66-3BDB	VALLEY FILL	40	4809	4.02	2.70	4.72	---	3.88
SB 3-66-5ACD	VALLEY FILL	46	4780	6.11	4.68	4.98	5.47	3.81
SB 3-66-6CDD	VALLEY FILL	52	4788	---	---	17.35	16.12	18.73
SB 3-66-7AAD	VALLEY FILL	---	4806	19.11	---	---	---	---
SB 3-66-7BCD1	VALLEY FILL	55	4793	19.96	18.88	18.96	20.13	21.29
SB 3-66-7CCB	VALLEY FILL	25	4792	17.36	16.62	16.30	17.05	17.47
SB 3-66-9ACC1	VALLEY FILL	60	4831	13.60	---	13.45	13.53	10.60
SB 3-66-18CAC	VALLEY FILL	50	4807	20.33	18.74	19.04	18.13	19.56
SB 3-66-19CBB	VALLEY FILL	40	4808	13.19	13.06	13.13	13.67	12.94
SB 3-66-30BAC	VALLEY FILL	55	4821	22.24	21.86	22.03	22.03	21.84
SB 3-66-30CCB	VALLEY FILL	26	4812	4.24	3.66	3.69	4.69	3.53
SB 3-66-31CDC	VALLEY FILL	49	4842	22.02	18.92	19.70	18.77	18.77
SB 3-66-31DDC	VALLEY FILL	50	4843	13.63	12.00	13.27	16.10	13.12
SB 3-67-1AAD	VALLEY FILL	70	4781	23.15	21.87	21.32	23.00	23.49
SB 3-67-1DDC	VALLEY FILL	46	4786	20.61	19.57	19.36	20.35	20.72
SB 3-67-2ACD	VALLEY FILL	30	4761	5.46	7.38	5.00	6.82	6.00
SB 3-67-20CD	VALLEY FILL	27	4762	5.22	4.17	4.44	4.93	4.28
SB 3-67-30DD	VALLEY FILL	50	4785	24.19	---	---	---	---
SB 3-67-10CDD2	VALLEY FILL	73	4797	24.66	24.35	24.74	24.86	24.80
SB 3-67-11DD0	VALLEY FILL	55	4781	8.33	7.63	7.97	8.47	8.55
SB 3-67-12ADC1	VALLEY FILL	53	4792	21.57	20.31	20.77	22.22	---
SB 3-67-12BCC	VALLEY FILL	15	4768	6.74	6.12	6.51	5.85	5.13
SB 3-67-13ACB	VALLEY FILL	46	4801	21.37	21.29	20.43	21.46	20.93
SB 3-67-13BCD	VALLEY FILL	32	4786	7.93	7.36	7.70	8.28	7.65
SB 3-67-13CDD	VALLEY FILL	50	4807	21.14	20.58	20.66	21.21	20.53
SB 3-67-14RCB	VALLEY FILL	77	4796	24.50	24.29	24.49	24.32	24.27
SB 3-67-14DCC	VALLEY FILL	38	4803	22.07	21.79	21.97	22.79	20.97
SB 3-67-15CDD	VALLEY FILL	40	4804	21.16	21.02	21.31	21.73	20.94
SB 3-67-22ADB	VALLEY FILL	82	4810	24.52	24.19	24.48	29.45	29.28

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 --- CONTINUED

WELL LOCATION	AQUIFER	WELL	COUNTY	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 3-67-23ADD	VALLEY FILL	35		4.75	4.61	4.70	4.80	4.67
SB 3-67-23CCD1	VALLEY FILL	53		22.42	22.08	22.29	---	---
SB 3-67-23CCD2	VALLEY FILL	---		---	---	---	22.21	22.09
SB 3-67-24CBD	VALLEY FILL	35		8.21	8.06	8.19	8.33	7.92
SB 3-67-24CDB	VALLEY FILL	29		1.89	1.34	1.84	2.04	3.91
SB 3-67-25BCC	VALLEY FILL	33		7.66	7.37	7.48	8.09	7.08
SB 3-67-25CCC	VALLEY FILL	36		7.58	7.23	7.37	7.54	7.02
SB 3-67-26DCC	VALLEY FILL	42		10.01	9.55	9.84	9.93	10.11
SB 3-67-27BDA	VALLEY FILL	60		31.06	30.45	31.36	31.56	31.34
SB 3-67-27CDC	VALLEY FILL	31		15.25	14.52	15.84	15.40	17.20
SB 3-67-35AOC2	VALLEY FILL	49		9.99	8.73	8.99	8.85	8.35
SB 3-67-35DCC1	VALLEY FILL	71		25.88	25.28	25.82	25.95	25.47
SB 3-67-36CDB	VALLEY FILL	34		6.32	5.68	5.80	6.34	6.09
SB 4-61-7DCD	VALLEY FILL	90		12.34	12.01	12.05	10.85	---
SB 4-61-8DDB	VALLEY FILL	71		21.48	18.57	17.98	17.87	20.91
SB 4-61-9CCA	VALLEY FILL	91		34.02	32.85	32.46	30.73	32.95
SB 4-61-10CBB	VALLEY FILL	81		40.12	40.00	39.53	37.55	39.51
SB 4-61-12CRD	VALLEY FILL	88		43.52	42.94	42.66	42.04	42.49
SB 4-61-12DRD	VALLEY FILL	100		45.94	45.49	45.09	44.34	44.78
SB 4-61-13BBD	VALLEY FILL	110		39.49	45.04	38.65	38.29	38.76
SB 4-61-13DAC	VALLEY FILL	79		5.84	5.58	5.27	5.89	5.32
SB 4-61-14CCD	VALLEY FILL	20		4.75	4.26	3.69	4.11	3.21
SB 4-61-16CRC	VALLEY FILL	17		1.98	2.14	2.59	2.15	1.89
SB 4-61-16BBD	VALLEY FILL	38		12.77	12.16	11.82	12.29	11.55
SB 4-61-17BBD	VALLEY FILL	111		13.12	11.09	11.73	10.58	12.62
SB 4-61-18DAD	VALLEY FILL	17		2.94	2.96	2.86	2.57	2.17
SB 4-61-19ADC	VALLEY FILL	125		30.53	29.77	30.22	30.01	---
SB 4-61-19CBC	VALLEY FILL	112		37.81	35.79	36.29	37.88	36.97
SB 4-61-19DCB	VALLEY FILL	94		35.75	---	33.78	35.09	---
SB 4-61-20CCB	VALLEY FILL	136		32.59	---	---	---	---
SB 4-61-21BCC	VALLEY FILL	80		17.36	17.19	16.95	17.33	16.38
SB 4-61-21DDD	VALLEY FILL	---		15.56	15.57	15.85	16.25	15.49
SB 4-61-23BDD	VALLEY FILL	23		4.09	4.54	4.42	4.49	3.91
SB 4-61-24CAB	VALLEY FILL	23		4.58	4.38	4.42	4.63	4.23
SB 4-61-26ACB	VALLEY FILL	145		23.30	19.43	21.14	22.43	21.87
SB 4-61-26RCB	VALLEY FILL	98		36.48	---	---	---	---
SB 4-61-27BCC	VALLEY FILL	127		38.24	37.60	38.26	39.03	38.13
SB 4-61-28BBB	VALLEY FILL	100		33.31	33.54	33.51	33.98	33.13
SB 4-62-9DDC	VALLEY FILL	149		39.67	38.14	37.35	37.66	36.11
SB 4-62-13DRD	VALLEY FILL	18		2.54	2.27	2.10	3.15	---

TABLE 1. WATER LEVEL RECORDS, FLOOD PLAIN RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969 TO 1973 (CONTINUED)

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-62-14CAD	VALLEY FILL	97	4478	4.92	4.41	4.51	4.67	4.23
SB 4-62-15DAC	VALLEY FILL	33	4480	3.22	2.67	2.49	2.82	2.26
SB 4-62-16CCB	VALLEY FILL	--	4495	7.89	6.46	7.14	7.06	5.94
SB 4-62-16PRD	VALLEY FILL	19	4483	3.05	3.12	5.36	3.02	2.07
SB 4-62-17ADA	VALLEY FILL	24	4492	6.53	6.80	6.35	6.47	5.86
SB 4-62-18AAA	VALLEY FILL	17	4495	2.58	2.98	2.70	2.58	1.37
SB 4-62-22BRA	VALLEY FILL	23	4481	2.77	1.79	1.78	1.87	1.75
SB 4-62-23RCR	VALLEY FILL	29	4480	9.01	7.67	8.24	8.73	7.19
SB 4-62-23DCR	VALLEY FILL	97	4510	35.79	34.89	34.83	35.23	34.67
SB 4-62-24ACD	VALLEY FILL	--	4480	13.25	13.04	13.33	13.78	12.66
SB 4-63-1AAC	VALLEY FILL	--	4535	23.89	24.58	24.05	23.93	23.85
SB 4-63-1DCR	VALLEY FILL	20	4511	7.00	6.87	6.74	6.93	6.22
SB 4-63-2ARB	VALLEY FILL	17	4515	4.14	4.13	3.99	4.04	2.82
SB 4-63-3ABA	VALLEY FILL	23	4522	4.17	3.56	3.67	3.87	2.99
SB 4-63-3ADA	VALLEY FILL	17	4520	3.22	2.64	2.75	3.32	1.79
SB 4-63-3BDD	VALLEY FILL	48	4555	32.35	40.48	---	---	---
SB 4-63-3DDA	VALLEY FILL	74	4541	19.79	19.89	20.52	19.74	18.39
SB 4-63-4ABB	VALLEY FILL	85	4563	33.57	32.99	33.28	33.29	32.95
SB 4-63-5BCC	VALLEY FILL	58	4619	33.03	34.74	34.46	34.45	32.60
SB 4-63-6AAA	VALLEY FILL	94	4610	37.16	37.82	37.89	38.59	36.83
SB 4-63-6CCC	VALLEY FILL	78	4607	12.03	11.70	11.31	11.43	9.85
SB 4-63-7CDB	VALLEY FILL	96	4620	21.53	20.29	---	---	---
SB 4-63-11AAB	VALLEY FILL	23	4520	6.73	6.34	6.32	6.37	5.14
SB 4-63-12CDD	VALLEY FILL	9	4510	1.47	0.18	1.41	1.38	+0.26
SB 4-63-13AAC	VALLEY FILL	20	4510	4.52	3.32	5.10	5.45	3.64
SB 4-64-1BCC1	VALLEY FILL	72	4610	10.70	10.10	10.11	10.34	9.21
SB 4-64-1DCC	VALLEY FILL	59	4617	13.93	12.65	12.17	---	11.44
SB 4-64-1DCC	VALLEY FILL	77	4615	16.98	16.17	15.86	15.89	14.83
SB 4-64-2CDD1	VALLEY FILL	62	4622	10.24	8.39	7.68	8.22	6.87
SB 4-64-10DDD	VALLEY FILL	60	4635	16.01	13.70	12.31	12.24	11.85
SB 4-64-12CCC	VALLEY FILL	70	4633	24.23	23.68	21.51	21.38	---
SB 4-65-3BRD	VALLEY FILL	54	4669	7.09	7.17	7.45	7.43	6.15
SB 4-65-3CCC1	VALLEY FILL	89	4676	9.80	9.46	10.15	9.96	8.57
SB 4-65-4ACC	VALLEY FILL	81	4676	12.67	12.21	14.91	13.86	11.98
SB 4-65-4CCC2	VALLEY FILL	90	4688	18.35	16.54	17.83	18.69	17.92
SB 4-65-6BRD	VALLEY FILL	45	4695	33.60	33.42	34.00	33.80	34.09
SB 4-65-6DAD	VALLEY FILL	82	4686	15.97	14.57	14.55	16.24	16.04
SB 4-65-8BCB1	VALLEY FILL	87	4696	17.87	---	---	16.61	15.85
SB 4-65-17CDD1	VALLEY FILL	50	4760	8.59	7.43	8.30	7.80	7.02
SB 4-65-18DAA1	VALLEY FILL	22	4710	11.75	8.79	10.26	10.43	9.11

WELL LOCATION AQUIFER DEPTH OF WELL ALTITUDE OF LAND SURFACE DEPTH TO WATER

1969 1970 1971 1972 1973

SB 4-62-14CAD VALLEY FILL 97 4478 4.92 4.41 4.51 4.67 4.23

SB 4-62-15DAC VALLEY FILL 33 4480 3.22 2.67 2.49 2.82 2.26

SB 4-62-16CCB VALLEY FILL -- 4495 7.89 6.46 7.14 7.06 5.94

SB 4-62-16PRD VALLEY FILL 19 4483 3.05 3.12 5.36 3.02 2.07

SB 4-62-17ADA VALLEY FILL 24 4492 6.53 6.80 6.35 6.47 5.86

SB 4-62-18AAA VALLEY FILL 17 4495 2.58 2.98 2.70 2.58 1.37

SB 4-62-22BRA VALLEY FILL 23 4481 2.77 1.79 1.78 1.87 1.75

SB 4-62-23RCR VALLEY FILL 29 4480 9.01 7.67 8.24 8.73 7.19

SB 4-62-23DCR VALLEY FILL 97 4510 35.79 34.89 34.83 35.23 34.67

SB 4-62-24ACD VALLEY FILL -- 4480 13.25 13.04 13.33 13.78 12.66

SB 4-63-1AAC VALLEY FILL -- 4535 23.89 24.58 24.05 23.93 23.85

SB 4-63-1DCR VALLEY FILL 20 4511 7.00 6.87 6.74 6.93 6.22

SB 4-63-2ARB VALLEY FILL 17 4515 4.14 4.13 3.99 4.04 2.82

SB 4-63-3ABA VALLEY FILL 23 4522 4.17 3.56 3.67 3.87 2.99

SB 4-63-3ADA VALLEY FILL 17 4520 3.22 2.64 2.75 3.32 1.79

SB 4-63-3BDD VALLEY FILL 48 4555 32.35 40.48 --- --- ---

SB 4-63-3DDA VALLEY FILL 74 4541 19.79 19.89 20.52 19.74 18.39

SB 4-63-4ABB VALLEY FILL 85 4563 33.57 32.99 33.28 33.29 32.95

SB 4-63-5BCC VALLEY FILL 58 4619 33.03 34.74 34.46 34.45 32.60

SB 4-63-6AAA VALLEY FILL 94 4610 37.16 37.82 37.89 38.59 36.83

SB 4-63-6CCC VALLEY FILL 78 4607 12.03 11.70 11.31 11.43 9.85

SB 4-63-7CDB VALLEY FILL 96 4620 21.53 20.29 --- --- ---

SB 4-63-11AAB VALLEY FILL 23 4520 6.73 6.34 6.32 6.37 5.14

SB 4-63-12CDD VALLEY FILL 9 4510 1.47 0.18 1.41 1.38 +0.26

SB 4-63-13AAC VALLEY FILL 20 4510 4.52 3.32 5.10 5.45 3.64

SB 4-64-1BCC1 VALLEY FILL 72 4610 10.70 10.10 10.11 10.34 9.21

SB 4-64-1DCC VALLEY FILL 59 4617 13.93 12.65 12.17 --- 11.44

SB 4-64-1DCC VALLEY FILL 77 4615 16.98 16.17 15.86 15.89 14.83

SB 4-64-2CDD1 VALLEY FILL 62 4622 10.24 8.39 7.68 8.22 6.87

SB 4-64-10DDD VALLEY FILL 60 4635 16.01 13.70 12.31 12.24 11.85

SB 4-64-12CCC VALLEY FILL 70 4633 24.23 23.68 21.51 21.38 ---

SB 4-65-3BRD VALLEY FILL 54 4669 7.09 7.17 7.45 7.43 6.15

SB 4-65-3CCC1 VALLEY FILL 89 4676 9.80 9.46 10.15 9.96 8.57

SB 4-65-4ACC VALLEY FILL 81 4676 12.67 12.21 14.91 13.86 11.98

SB 4-65-4CCC2 VALLEY FILL 90 4688 18.35 16.54 17.83 18.69 17.92

SB 4-65-6BRD VALLEY FILL 45 4695 33.60 33.42 34.00 33.80 34.09

SB 4-65-6DAD VALLEY FILL 82 4686 15.97 14.57 14.55 16.24 16.04

SB 4-65-8BCB1 VALLEY FILL 87 4696 17.87 --- --- 16.61 15.85

SB 4-65-17CDD1 VALLEY FILL 50 4760 8.59 7.43 8.30 7.80 7.02

SB 4-65-18DAA1 VALLEY FILL 22 4710 11.75 8.79 10.26 10.43 9.11

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-65-19ABD	VALLEY FILL	48	4744	6.08	2.09	4.08	4.19	1.85
SB 4-66-1DCB	VALLEY FILL	56	4707	33.98	33.24	34.56	34.06	34.37
SB 4-66-2CCC	VALLEY FILL	63	4710	23.04	22.47	23.22	23.82	24.55
SB 4-66-3DBC	VALLEY FILL	56	4714	31.74	31.27	33.32	32.54	32.45
SB 4-66-4ACC	VALLEY FILL	43	4690	8.5A	---	8.79	8.36	7.94
SB 4-66-7AAD	VALLEY FILL	37	4720	19.06	18.36	18.43	18.84	18.33
SB 4-66-7CCD2	VALLEY FILL	38	4739	20.21	19.89	---	20.68	19.94
SB 4-66-9CDC	VALLEY FILL	65	4733	26.35	27.83	28.39	30.49	31.07
SB 4-66-10ADD	VALLEY FILL	58	4716	19.48	18.88	19.83	20.72	21.19
SR 4-66-10BRC	VALLEY FILL	57	4722	27.10	26.79	28.01	29.19	29.96
SB 4-66-10CC1	VALLEY FILL	45	4723	21.72	21.03	22.00	23.41	24.47
SB 4-66-11ADC1	VALLEY FILL	72	4718	28.09	27.17	27.19	28.44	29.26
SB 4-66-120CB1	VALLEY FILL	74	4711	22.49	21.19	21.56	22.52	22.99
SB 4-66-13BAB	VALLEY FILL	72	4714	20.52	19.09	20.68	20.70	20.93
SB 4-66-13CRC	VALLEY FILL	93	4718	16.12	14.56	15.79	16.58	16.45
SB 4-66-13DD0	VALLEY FILL	68	4719	21.12	19.08	20.07	21.11	21.39
SB 4-66-14RAB	VALLEY FILL	84	4725	26.62	25.83	25.76	27.26	28.35
SB 4-66-15CCC2	VALLEY FILL	70	4746	31.20	30.06	30.59	31.76	32.99
SB 4-66-15DD0	VALLEY FILL	38	4728	16.64	16.18	15.88	17.54	17.18
SB 4-66-16ACD1	VALLEY FILL	82	4738	27.05	---	26.93	27.96	---
SB 4-66-17ADB	VALLEY FILL	64	4740	35.82	35.52	36.85	36.83	36.53
SB 4-66-17BCC	VALLEY FILL	35	4711	7.21	7.99	6.04	7.23	6.86
SB 4-66-17DCC2	VALLEY FILL	49	4745	31.33	30.49	30.59	31.16	31.72
SB 4-66-19ABC	VALLEY FILL	65	4746	32.03	31.61	31.39	31.36	31.93
SR 4-66-19CRC	VALLEY FILL	18	4719	4.97	4.54	4.65	4.48	---
SB 4-66-19DD01	VALLEY FILL	62	4754	26.19	24.97	24.42	25.59	26.49
SB 4-66-20BDD	VALLEY FILL	56	4750	29.22	27.94	27.82	28.83	29.64
SB 4-66-21ADD1	VALLEY FILL	63	4756	36.89	35.44	35.62	36.97	38.07
SB 4-66-22ACC	VALLEY FILL	86	4738	19.72	18.33	18.30	19.92	19.87
SB 4-66-22CCB1	VALLEY FILL	100	4743	26.26	24.83	24.95	26.47	27.18
SB 4-66-23ADD1	VALLEY FILL	62	4726	19.07	17.43	18.26	19.38	19.10
SB 4-66-24RAB	VALLEY FILL	45	4722	18.68	16.73	17.49	18.66	19.15
SB 4-66-25DAB	VALLEY FILL	78	4782	6.93	5.86	6.72	6.73	5.49
SR 4-66-26ADD1	VALLEY FILL	48	4770	9.46	7.50	8.74	8.09	7.82
SB 4-66-26CCD	VALLEY FILL	58	4776	6.66	5.80	6.14	6.15	6.37
SB 4-66-26DD01	VALLEY FILL	65	4794	9.75	8.07	7.96	8.43	8.00
SB 4-66-27ACA	VALLEY FILL	37	4743	7.62	6.25	6.63	7.27	6.74
SB 4-66-27ADD	VALLEY FILL	36	4755	6.26	4.51	5.75	5.38	4.13
SB 4-66-27CC1	VALLEY FILL	49	4758	11.32	7.42	8.59	12.99	8.42
SB 4-66-28BRA	VALLEY FILL	76	4756	32.18	30.39	30.48	31.95	32.82

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-71 -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 4-66-28C81	VALLEY FILL	82	4761	29.27	---	---	---	---
SB 4-66-28CDA	VALLEY FILL	85	4755	25.36	22.93	22.92	26.00	24.79
SB 4-66-29ACC	VALLEY FILL	88	4764	31.29	29.51	29.27	30.79	31.46
SB 4-66-30ACC	VALLEY FILL	61	4762	27.93	25.19	---	---	---
SB 4-66-31ACD1	VALLEY FILL	41	4773	29.06	27.70	28.28	28.34	27.63
SB 4-66-31DCC	VALLEY FILL	40	4773	23.33	21.77	22.47	23.96	23.41
SB 4-66-32ARR1	VALLEY FILL	90	4772	36.94	34.54	34.35	35.45	36.55
SB 4-66-32DAD	VALLEY FILL	16	4770	1.59	+0.22	1.40	0.46	+0.86
SB 4-66-33BAD1	VALLEY FILL	46	4759	9.13	5.62	7.68	8.08	7.82
SB 4-66-35ACC1	VALLEY FILL	28	4810	5.49	5.02	5.09	5.41	3.77
SB 4-67-11DCC	VALLEY FILL	40	4769	13.04	10.70	11.53	12.83	12.58
SB 4-67-12CDD	VALLEY FILL	36	4750	8.84	7.62	8.63	9.17	8.63
SB 4-67-25ACC2	VALLEY FILL	49	4758	23.63	22.63	22.38	23.09	23.66
SB 4-67-25CCD	VALLEY FILL	50	4765	22.87	21.22	21.04	21.82	19.53
SB 4-67-25D0D	VALLEY FILL	57	4764	24.51	23.12	22.42	23.58	24.60
SB 4-67-35DCA	VALLEY FILL	34	4752	4.71	3.82	3.81	5.25	3.69
SB 4-67-368DC	VALLEY FILL	58	4769	22.65	21.58	21.02	22.12	22.14
SB 5-63-19ACB	VALLEY FILL	28	4534	6.02	5.59	5.51	6.07	---
SB 5-63-198CC	VALLEY FILL	20	4555	3.73	3.07	3.75	3.62	3.14
SB 5-63-20CR1	VALLEY FILL	40	4557	12.74	12.44	12.23	13.43	11.90
SB 5-63-21GCD	VALLEY FILL	16	4540	4.72	4.20	4.76	4.48	4.68
SB 5-63-25DAC	VALLEY FILL	---	4605	62.03	62.29	63.09	59.84	59.91
SB 5-63-26DBB	VALLEY FILL	61	4537	11.38	11.86	11.71	10.79	10.12
SB 5-63-278AC	VALLEY FILL	17	4540	9.37	9.79	9.97	8.62	8.09
SB 5-63-27CRC	VALLEY FILL	21	4530	7.58	6.87	7.21	6.53	5.72
SB 5-63-29DCD	VALLEY FILL	100	4571	33.38	32.17	32.84	33.04	---
SB 5-63-30ADC	VALLEY FILL	80	4559	12.67	12.13	12.37	12.64	12.06
SB 5-63-30CRC	VALLEY FILL	75	4581	28.39	30.89	28.74	26.68	28.41
SB 5-63-31CRB	VALLEY FILL	69	4589	20.34	20.15	21.36	21.36	20.70
SB 5-63-32RCB	VALLEY FILL	47	4577	30.67	30.38	30.55	31.20	29.81
SB 5-63-33ADC	VALLEY FILL	23	4531	5.12	4.18	4.35	4.56	3.67
SB 5-63-33CRC	VALLEY FILL	119	4568	31.52	30.87	31.01	31.12	31.58
SB 5-63-35AAB	VALLEY FILL	---	4549	28.76	30.02	29.49	29.23	30.96
SB 5-63-35BBB	VALLEY FILL	29	4536	12.90	13.20	13.67	11.76	12.28
SB 5-63-36CFA	VALLEY FILL	51	4550	25.10	26.89	27.14	25.42	25.87
SB 5-64- 2AA81	VALLEY FILL	32	4605	8.07	8.33	8.76	7.98	0.80
SB 5-64- 4BCC	VALLEY FILL	83	4625	39.14	38.84	38.96	39.05	37.91
SB 5-64- 4DCA	VALLEY FILL	90	4622	40.63	40.26	40.68	42.04	40.03
SB 5-64- 5B81	VALLEY FILL	30	4639	28.70	28.95	28.79	28.65	28.62
SB 5-64- 5DC81	VALLEY FILL	61	4608	24.25	23.75	23.05	25.01	---

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

WELL LOCATION	AQUIFER	WELL DEPTH OF	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 5-64-5DCB2	VALLEY FILL	--	4608	---	---	---	---	23.88
SB 5-64-6PC1	VALLEY FILL	50	4611	17.52	16.78	16.90	17.36	16.65
SB 5-64-6DAB1	VALLEY FILL	65	4612	23.59	23.22	23.18	23.69	23.61
SB 5-64-7CAB	VALLEY FILL	40	4622	29.62	29.22	29.21	29.38	28.73
SB 5-64-8BRC	VALLEY FILL	19	4591	6.78	6.19	6.35	6.42	5.83
SB 5-64-8CDC	VALLEY FILL	40	4596	8.88	8.82	8.97	---	---
SB 5-64-9CRA	VALLEY FILL	9	4585	3.07	2.72	2.86	2.92	2.50
SB 5-64-10ABR	VALLEY FILL	64	4611	29.19	29.49	29.30	29.37	29.13
SB 5-64-10DBB	VALLEY FILL	90	4605	36.87	36.59	30.66	30.59	30.57
SB 5-64-11RDD	VALLEY FILL	85	4602	26.47	26.11	26.42	26.22	26.17
SB 5-64-11DAA	VALLEY FILL	84	4600	23.91	23.51	24.09	23.80	23.62
SB 5-64-13BBA	VALLEY FILL	92	4592	22.44	22.38	22.11	22.21	22.35
SB 5-64-13CCD	VALLEY FILL	29	4566	4.88	---	4.52	4.75	3.74
SB 5-64-13DRA	VALLEY FILL	65	4579	14.36	14.52	14.20	14.74	13.64
SB 5-64-14BBD	VALLEY FILL	55	4585	18.13	17.90	17.47	18.03	17.70
SB 5-64-15CAA	VALLEY FILL	11	4574	4.06	3.33	3.41	3.82	3.13
SB 5-64-16BBD	VALLEY FILL	84	4612	28.75	28.56	28.75	28.82	28.60
SB 5-64-17DAD	VALLEY FILL	42	4615	27.61	27.57	27.80	27.78	27.94
SB 5-64-18ACC	VALLEY FILL	51	4624	21.48	---	---	---	---
SB 5-64-18DBB	VALLEY FILL	--	4622	---	---	---	21.89	21.33
SB 5-64-20BCC1	VALLEY FILL	65	4621	13.52	14.32	14.49	13.75	14.68
SB 5-64-22BBD	VALLEY FILL	40	4584	9.48	9.16	9.35	8.86	8.71
SB 5-64-24BAB	VALLEY FILL	85	4561	6.82	6.28	6.38	6.50	5.54
SB 5-64-24CCC	VALLEY FILL	71	4594	36.29	36.14	36.05	36.20	---
SB 5-64-25DRD	VALLEY FILL	70	4588	35.76	34.97	35.60	35.59	---
SB 5-64-26ACC	VALLEY FILL	64	4593	29.82	29.58	29.63	29.72	29.67
SB 5-64-27ABR	VALLEY FILL	59	4600	27.68	27.24	27.06	27.27	26.87
SB 5-64-36BCC	VALLEY FILL	11	4595	4.16	3.20	---	3.93	1.68
SB 5-64-36DCC	VALLEY FILL	45	4601	12.14	11.93	11.96	12.04	11.27
SB 5-65-1AAA1	VALLEY FILL	115	4642	39.42	39.40	39.28	39.36	39.20
SB 5-65-10BBI	VALLEY FILL	39	4646	25.07	25.52	25.08	24.92	25.29
SB 5-65-2BAB	VALLEY FILL	110	4655	39.82	39.71	39.43	39.72	39.62
SB 5-65-2DAD	VALLEY FILL	51	4636	33.97	34.08	33.08	33.87	33.97
SB 5-65-3BAB	VALLEY FILL	86	4664	36.27	36.31	35.58	36.39	35.84
SB 5-65-3C9D1	VALLEY FILL	27	4630	9.02	9.00	8.96	8.60	8.86
SB 5-65-3D9D	VALLEY FILL	40	4617	5.33	5.08	4.88	5.20	5.16
SB 5-65-4BCH	VALLEY FILL	--	4636	4.30	3.93	4.25	4.11	3.97
SB 5-65-10BCD	VALLEY FILL	25	4626	6.24	6.21	5.78	6.53	5.80
SB 5-65-11CBB	VALLEY FILL	36	4619	9.62	9.38	9.65	9.85	9.63
SB 5-65-12ARC1	VALLEY FILL	--	4608	---	---	---	9.67	9.48

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED  
 WELD COUNTY -- CONTINUED

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 5-65-12ARCZ	VALLEY FILL	--	4607	---	9.27	8.94	9.52	---
SB 5-65-13ACC1	VALLEY FILL	60	4633	25.40	25.12	24.56	25.27	24.40
SB 5-65-14BND	VALLEY FILL	20	4616	6.02	5.56	5.70	5.95	5.22
SB 5-65-14DCC	VALLEY FILL	70	4638	24.64	26.89	24.40	25.25	23.56
SB 5-65-15ABB	VALLEY FILL	98	4643	26.87	27.17	26.86	27.49	26.94
SB 5-65-15BCC	VALLEY FILL	54	4645	25.05	24.72	24.70	25.40	24.77
SB 5-65-16ABB	VALLEY FILL	39	4647	16.04	15.76	15.41	17.83	16.30
SB 5-65-21ARR	VALLEY FILL	112	4663	36.52	36.19	36.52	35.37	36.23
SB 5-65-22BCC	VALLEY FILL	--	4629	5.09	4.46	5.49	5.12	4.60
SB 5-65-22DAB	VALLEY FILL	65	4641	19.21	19.14	19.19	19.33	18.90
SB 5-65-24BBC	VALLEY FILL	--	4635	18.84	18.74	18.94	18.95	18.79
SB 5-65-24BCC	VALLEY FILL	64	4638	14.04	14.17	14.30	---	13.68
SB 5-65-26BCC	VALLEY FILL	50	4649	11.79	11.67	12.36	12.85	10.80
SB 5-65-27BCC	VALLEY FILL	76	4654	20.47	20.01	20.21	20.22	19.60
SB 5-65-27CCB	VALLEY FILL	92	4657	16.32	15.71	16.20	15.83	15.40
SB 5-65-28CBA	VALLEY FILL	55	4642	4.59	4.18	4.65	4.31	4.15
SB 5-65-29ABA	VALLEY FILL	45	4639	5.77	5.55	5.58	5.95	5.55
SB 5-65-30DCA1	VALLEY FILL	23	4647	7.11	6.88	7.02	7.32	6.97
SB 5-65-32ACC	VALLEY FILL	66	4668	20.45	19.60	20.36	20.41	20.44
SB 5-65-33ABB	VALLEY FILL	50	4662	17.93	19.16	18.70	18.25	19.34
SB 5-65-33CCC	VALLEY FILL	70	4669	14.06	13.30	---	14.36	13.66
SB 5-65-35ABC	VALLEY FILL	60	4664	19.74	19.34	19.46	19.87	18.95
SB 5-66-35CCB	VALLEY FILL	22	4675	7.00	6.40	6.97	6.58	5.99
SB 5-66-36ABC	VALLEY FILL	25	4662	6.40	5.89	5.48	5.72	7.85
SB 6-64-32CA01	VALLEY FILL	58	4649	22.98	23.02	22.73	---	22.71
SB 6-64-33CRA	VALLEY FILL	57	4642	22.91	22.66	22.18	22.63	21.81
SB 6-65-21AAB	VALLEY FILL	80	4742	11.28	10.97	9.56	10.09	11.25
SB 6-65-26BBB1	VALLEY FILL	33	4707	20.12	19.66	---	18.49	---
SB 6-65-28AAB	VALLEY FILL	65	4704	12.82	12.74	10.70	11.11	12.45
SB 6-65-32DAC	VALLEY FILL	63	4684	45.20	45.04	44.85	45.55	45.23
SB 6-65-34RBB	VALLEY FILL	29	4683	17.89	17.89	15.96	16.33	17.34
SB 6-65-35AAA	VALLEY FILL	64	4669	36.73	37.36	37.38	---	36.99
SB 6-65-35BCC	VALLEY FILL	49	4670	15.19	15.24	15.36	14.40	15.05
SB 6-65-36ABA	VALLEY FILL	50	4654	19.79	20.08	19.61	19.79	19.92

TABLE 1. WATER-LEVEL RECORDS, SOUTH PLATTE RIVER VALLEY OF COLORADO, SPRING MEASUREMENTS, 1969-73 -- CONTINUED

DEUEL COUNTY, NEBRASKA

WELL LOCATION	AQUIFER	DEPTH OF WELL	ALTITUDE OF LAND SURFACE	DEPTH TO WATER				
				1969	1970	1971	1972	1973
SB 12-43-16RCC	VALLEY FILL	68	3481	36.73	37.33	37.12	37.49	37.43
SB 12-43-24CDC	VALLEY FILL	52	3447	32.50	32.26	31.99	32.64	32.43

COLORADO WATER RESOURCES BASIC-DATA RELEASES

1. Prowers County, 1960.
2. Yuma County, 1960.
3. Fountain, Jimmy Camp, and Black Squirrel Valleys, El Paso County, 1961.
4. Huerfano County, 1961.
5. Boulder area, Boulder County, 1961.
6. Washington County, 1961.
7. Radiochemical analyses of ground and surface water in Colorado, 1961.
8. Lower Cache la Poudre River basin, Larimer and Weld Counties, 1961.
9. South Platte River basin, western Adams and south-western Weld Counties, 1962.
10. Kit Carson County, 1962.
11. Otero and southern part of Crowley Counties, 1962.
12. Big Sandy Creek valley, Lincoln, Cheyenne, and Kiowa Counties, 1962.
13. Rastern Cheyenne and Kiowa Counties, 1962.
14. Bent County, 1963.
15. Hydrogeologic data of the Denver Basin, 1964.
16. Hydrogeologic data from parts of Larimer, Logan, Morgan, Sedgwick, and Weld Counties, 1964.
17. Records of wells in Colorado, 1964. (Out of print.)
18. Hydrogeologic data of the alluvial deposits in Pueblo and Fremont Counties, 1964.
19. Hydrogeologic data for Baca and southern Prowers Counties, 1968.
20. Water-level records for the northern High Plains of Colorado, 1969.
21. Hydrogeologic data for the lower Arkansas Valley, Colorado, 1970.
22. Hydrologic data for the San Luis Valley, 1972.
23. Hydrogeologic data for the northern High Plains of Colorado, 1972.
24. Water-level records for the northern High Plains of Colorado, 1968-72, 1972.
25. Ground-water levels in the lower Arkansas River valley of Colorado, 1968-72, 1972.
26. Ground-water levels in the South Platte River valley of Colorado, 1968-72, 1972.
27. Rainfall-runoff data from small watersheds in Colorado, June 1968 through September 1971, 1972.
28. Water-level records, 1969-73, and hydrogeologic data for the northern High Plains of Colorado, 1973.
29. Ground-water levels in the lower Arkansas River Valley of Colorado, 1969-73. [In press.]