

GROUND-WATER LEVELS IN OBSERVATION WELLS IN OKLAHOMA 1980-82

By Robert L. Goemaat, Lionel D. Mize, and
Dannie E. Spiser

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CONVERSION FACTORS

Inch-pound units used in this report may be converted to metric units by the following conversion factors.

Multiply Inch-Pound Units	by	To Obtain Metric Units
acre (acre)	0.004047	km ² (square kilometer)
ft (foot)	.3048	m (meter)

GROUND-WATER LEVELS IN OBSERVATION WELLS
IN OKLAHOMA 1980-82

By Robert L. Goemaat ¹ Lionel D. Mize ¹ and
Dannie E. Spiser ²

ABSTRACT

In the 1980-82 Climatic Years, the U. S. Geological Survey, in cooperation with the Oklahoma Water Resources Board, collected ground-water level data in Oklahoma from 1,122 sites in 77 counties. This report presents this data.

INTRODUCTION

A systematic program to collect water-level records in Oklahoma began in 1937. The objectives of this program are (1) to provide long-term records of water-level fluctuations in representative wells, (2) to facilitate the prediction of water-level trends and indicate future availability of ground-water supplies, and (3) to provide information for use in basic research. The stratigraphic nomenclature and age determination used in this report are those accepted by the Oklahoma Geological Survey and do not necessarily agree with those of the U.S. Geological Survey except for the Cheyenne Sandstone which is considered to be Purgatoire Sandstone by the Oklahoma Geological Survey (Robert O. Fay, personal communication, August 9, 1979).

¹ U.S. Geological Survey

² Oklahoma Water Resources Board

Water resources data for Oklahoma for the 1981 and 1982 climatic years are presented in this report. Data consist of records from continuous recorders, and from monthly, weekly, quarterly, and annual measurements. This report contains data for 32 wells with continuous recorders, 4 wells measured monthly, 1 weekly, 13 quarterly, and 1072 annually. The climatic year, which begins April 1 and ends March 31, is the calendar year in which the climatic year ends.

COOPERATION

The U.S. Geological Survey and the Oklahoma Water Resources Board have a cooperative agreement for the systematic collection of ground-water levels. Some records have been collected by contractors in accordance with U.S. Geological Survey specifications and under Geological Survey quality control.

DEFINITION ON TERMS

AQUIFER is a geologic formation, group of formations, or part of a formation that contains sufficient saturated permeable material to yield significant quantities of water to wells.

ARTESIAN means "confined" and is used to describe a well in which the water level stands above the top of the aquifer tapped by the well. A flowing artesian well is one in which the water level is above the land surface.

CLIMATIC YEAR is the 12-month period beginning April 1 and ending March 31. The climatic year is designated by the calendar year in which it ends.

HYDROLOGIC UNIT is a geographic area representing part or all of a surface drainage basin of distinct hydrologic feature as delineated by the Office of Water Data Coordination on the State Hydrologic Unit Map of Oklahoma. Each hydrologic unit is identified by an 8-digit number.

LAND-SURFACE DATUM is a datum plane that is approximately at land surface at each well.

SITE STATUS shows what occurred at the well when the measurement was made. The following are the letter codes used in the water-level tables to designate site status:

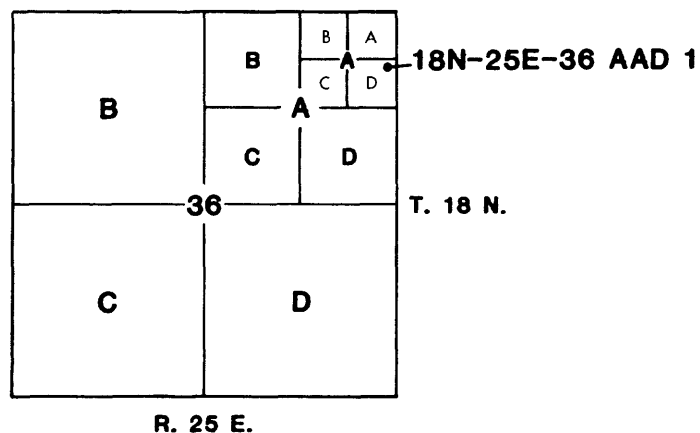
D- Dry	J- Injector site monitor
E- Flowed recently	N- Measurement discontinued
F- Flowing	O- Obstruction
G- Nearby well flowing	P- Well pumping
H- Nearby well recently flowed	R- Well recently pumped
I- Injector site	S- Nearby well pumped
T- Nearby well recently pumped	X- Surface-water effect
V- Foreign substance	Z- Other
W- Destroyed	

COLLECTION OF DATA

Only ground-water level data from the observation well network are published herein. This network contains observation wells located so that significant data are obtained from the most important aquifers. Each well is identified by means of (1) a 15-digit number that is based on latitude and longitude and (2) a local number that is provided for local needs. Water-level measurements in this report are given in feet above or below (-) land-surface datum (LSD). Water levels in wells equipped with automatic digital recorders are published as a daily mean. Wells equipped with chart recorders are reported for every fifth day and at the end of each month (EOM) with the high of the day being reported. Water levels are reported to as many significant figures as can be justified by the local conditions. Accordingly, most measurements are reported to a hundredth of a foot, but some are given only to a tenth of a foot or a larger unit.

WELL-NUMBERING SYSTEM

The standard method of giving location by fractional section, section, township, and range is replaced by the method illustrated in the diagram below. The location of the well indicated by the dot normally would be described as SE 1/4 NE 1/4 NE 1/4 sec. 36, T. 18 N., R. 25 E. The method used in this report reverses the order and indicates quarter subdivisions of the section by letters. By this method the location of the well is given as 18N-25E-36 AAD 1. The final digit (1) is the sequential number of a well within the smallest fractional subdivision. For some wells the location is known only to the quarter section (160-acre tract) or quarter-quarter section (40-acre tract) and is so indicated by the well number.



PUBLICATIONS

Publication of ground-water level data for the United States in Water-Supply Papers was begun by the Geological Survey in 1935. From 1935 through 1939, a single Water-Supply Paper for each year covering the entire nation was issued (Water-Supply Papers 777, 817, 840, 845, and 886). From 1940 through 1974, separate Water-Supply Papers were issued for 6 sections of the United States. Water-level data for Oklahoma are in the Water-Supply Papers listed below, each report containing one or more calendar years (January-December) of data.

Calendar		Calendar	
<u>Year</u>	<u>Water-Supply Paper</u>	<u>Year</u>	<u>Water-Supply Paper</u>
1935	777	1947	1099
1936	817	1948	1129
1937	840	1949	1159
1938	845	1950	1168
1939	886	1951	1194
1940	909	1952	1244
1941	939	1953	1268
1942	947	1954	1324
1943	989	1955	1407
1944	1019	1956-59	1549
1945	1026	1960-64	1824
1946	1074	1965-69	1979
		1970-74	2172

In addition to the Water-Supply Papers listed, the U.S. Geological Survey, in cooperation with the Oklahoma Water Resources Board, has published the following open-file reports on water levels in Oklahoma:

Ground-water levels in observation wells in Oklahoma, 1956-60.

Ground-water levels in observation wells in Oklahoma, 1961-62.

Ground-water levels in observation wells in Oklahoma, 1963-64.

Ground-water levels in observation wells in Oklahoma, 1965-66.

Ground-water levels in observation wells in Oklahoma, 1967-68.

Ground-water levels in observation wells in Oklahoma, 1969-70.

Ground-water levels in observation wells in Oklahoma, 1971-74.

Ground-water levels in observation wells in Oklahoma, 1975.

Water Resources Data for Oklahoma, Water Year 1976, OK-76-1.

Water Resources Data for Oklahoma, Water Year 1976, OK-76-2.

Records of water-level measurements in wells in the Oklahoma
Panhandle, 1966-70.

Records of water-level measurements in wells in the Oklahoma
Panhandle, 1971-72.

Selected water-level records for western Oklahoma, 1950-75.

Selected water-level records for western Oklahoma, 1975-76.

Selected water-level records for Oklahoma, 1975-77.

Selected water-level records for Oklahoma, 1976-78.

Selected water-level records for Oklahoma, 1979-80.

Water Resources Data for Oklahoma, OK-79-1.

Water Resources Data for Oklahoma, OK-79-2.

Water Resources Data for Oklahoma, OK-80.

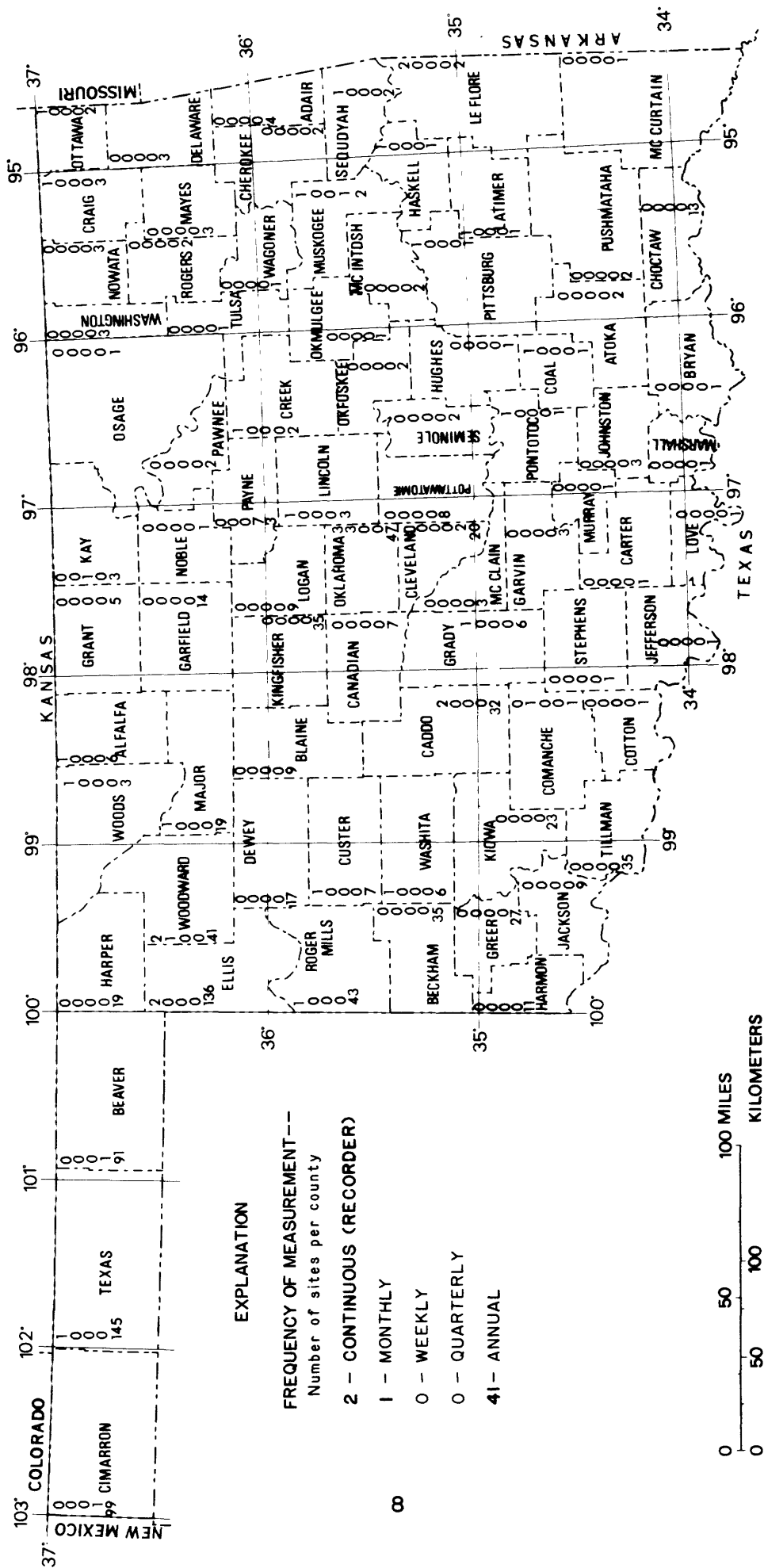


Figure 1.--Map showing frequency of water-level measurements.

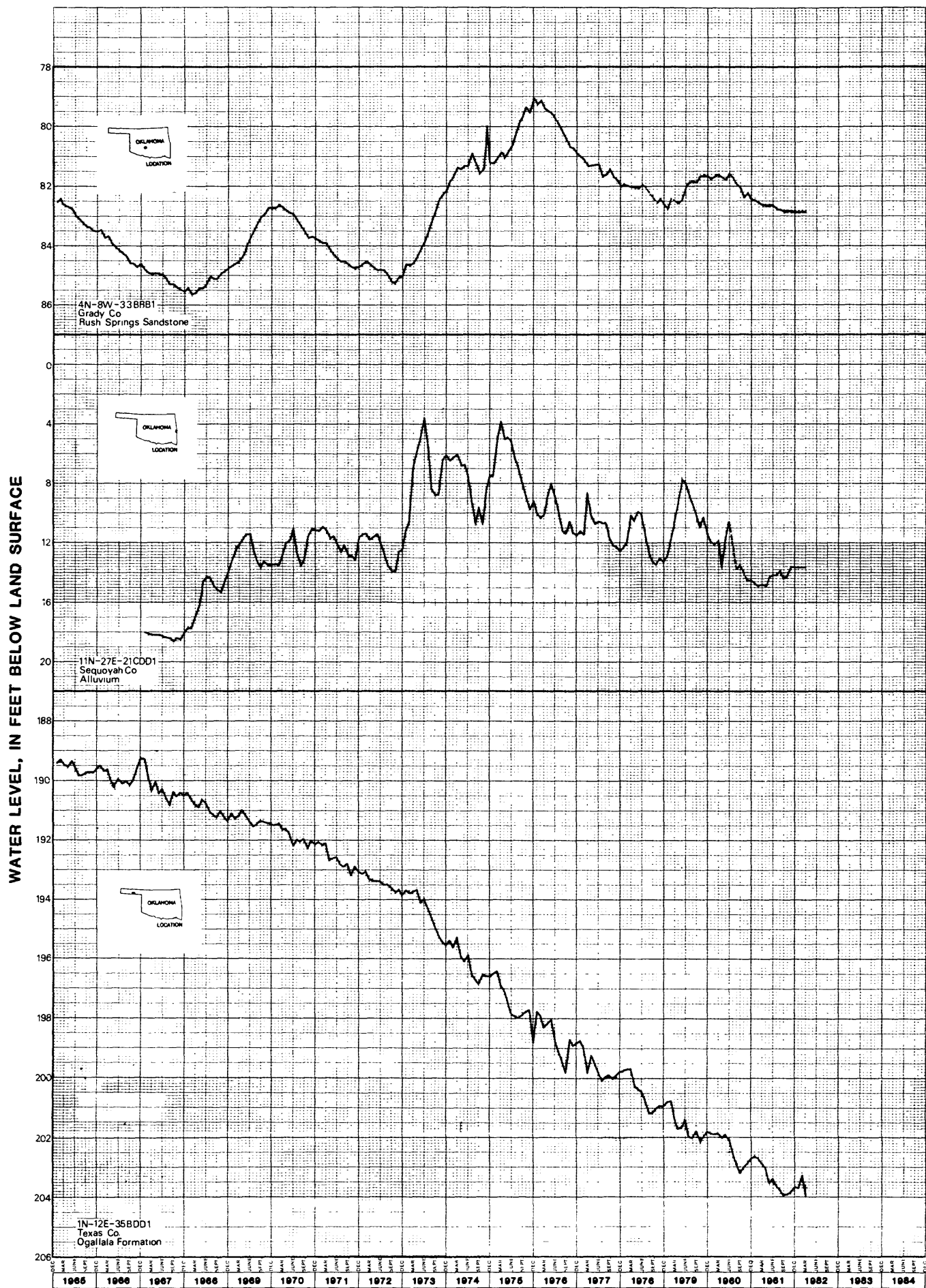


Figure 2.--Representative hydrographs from continuous recorders.

WATER LEVEL, IN FEET BELOW LAND SURFACE

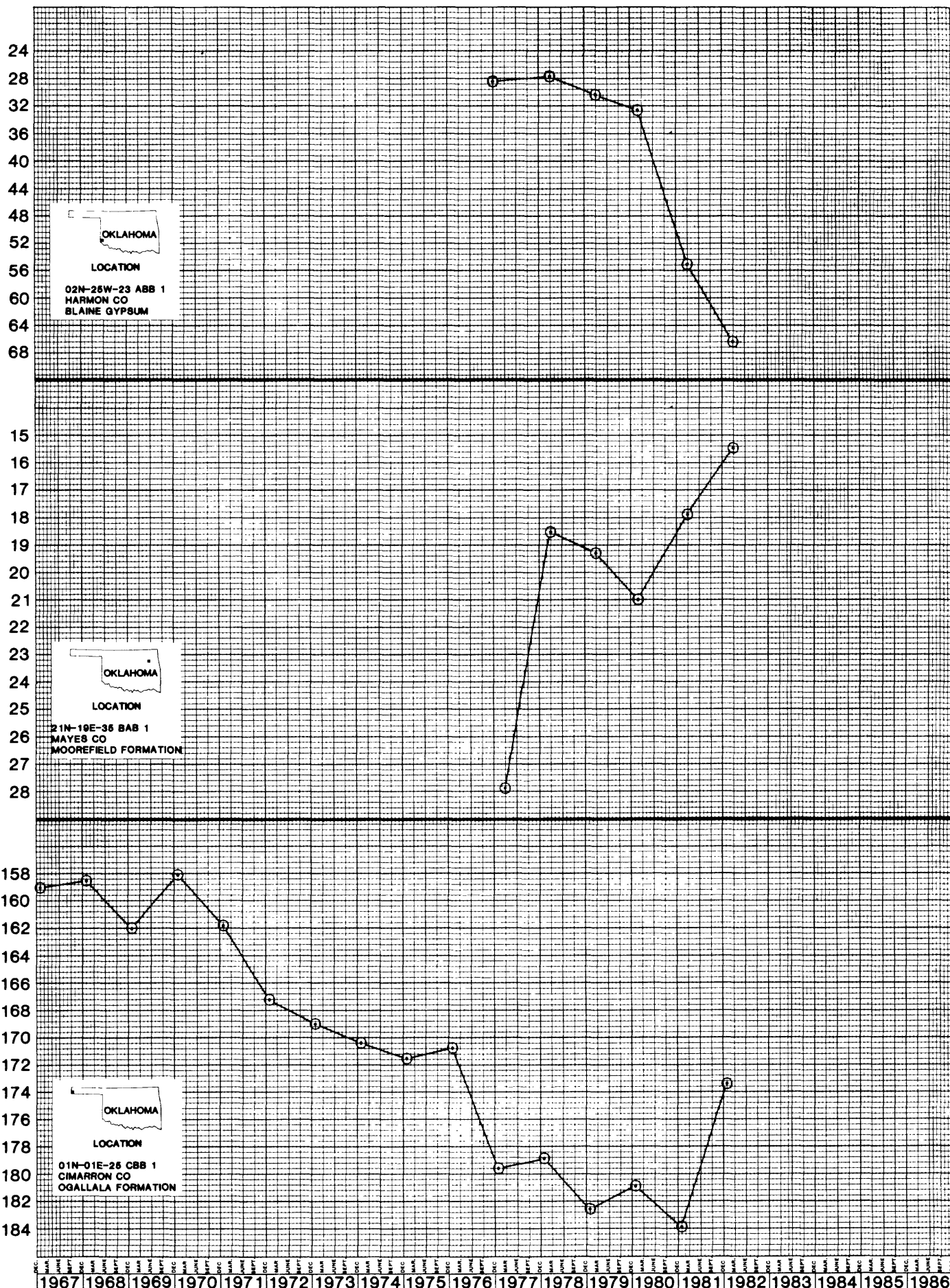


Figure 3.--Representative hydrographs from annual measurements.

Table 1. List of sites at which water levels are measured continuously,
monthly weekly, or quarterly

GROUND-WATER LEVELS

ALFALFA COUNTY

365342098175301, LOCAL NUMBER(CORRECTED), 28N-11W-27 DAD 1.
LOCATION.--LAT 36 53' 42", LONG 098 17'53", HYDROLOGIC UNIT 11060004, OWNER: BENNY WAGONER.
AQUIFER.--TERRACE DEPOSITS.
WELL CHARACTERISTICS.--DRILLED UNUSED STOCK WELL, DIAMETER 6 IN. (0.15M). DEPTH 60 FT (18.2M).
DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1185 FT (361M). MEASURING POINT: TOP OF CASING 4.00
FT (1.22M) ABOVE LAND-SURFACE DATUM.
REMARKS.--RECORDS FURNISHED BY OKLAHOMA WATER RESOURCES BOARD.
PERIOD OF RECORD.--1967 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 4.80 FT (1.463M) BELOW LAND-SURFACE
DATUM, MARCH 20, 1975; LOWEST, 16.95 FT (5.166M) BELOW LAND-SURFACE DATUM, JUNE 10, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	7.70	MAR 04, 1982	--- 0

GROUND-WATER LEVELS

BEAVER COUNTY

363853100311001. LOCAL NUMBER, 02N-24E-07 CCD 1.
LOCATION.--LAT 36 38'53", LONG 100 31'10", HYDROLOGIC UNIT 11100201, OWNER: JAMES W. PARKER.
AQUIFER.--OGALLALA FORMATION.
WELL CHARACTERISTICS.--DRILLED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 94 FT (28.7M).
DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2625 FT (800M). MEASURING POINT: HIGHEST POINT ON
NORTH SIDE OF CASING 0.50 FT (0.15M) ABOVE LAND-SURFACE DATUM.
PERIOD OF RECORD.--1946, 1967 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 71.37 (21.754M) BELOW LAND-SURFACE
DATUM, JAN. 24, 1979; LOWEST, 81.35 FT (24.795M) BELOW LAND-SURFACE DATUM, MARCH 1, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 23, 1980	76.64	JAN 09, 1981	76.10	APR 15, 1981	76.71	OCT 08, 1981	76.71
AUG 06	76.70	28	76.72	JUL 15	76.78	JAN 20, 1982	75.95
OCT 08	76.70						

BLAINE COUNTY

354412098172701. LOCAL NUMBER, 15N-10W-32 BAC 1.

LOCATION.--LAT 35 44'12". LONG 098 17'27", HYDROLOGIC UNIT 11100301, OWNER: CLARENCE HODGES.

AQUIFER.--TERRACE, HIGH, DEPOSITS.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 5 IN. (0.15M), DEPTH 51.5 FT(15.7 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM 1465 FT(447 M).

MEASURING POINT; TOP OF CASING 1.20 FT (0.366 M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 18.88 FT (5.750M) BELOW LAND-SURFACE DATUM, JUNE 12, 1980: LOWEST, 20.10 FT (6.130M) BELOW LAND-SURFACE DATUM, OCT. 28, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1		---	18.98	18.99	19.44	19.81	19.99	20.05	19.90	19.82	19.73	19.61
2		19.70	18.94	19.00	19.45	19.83	20.05	20.03	19.98	19.82	19.75	19.61
3		19.70	18.93	19.01	19.46	19.83	20.02	20.05	19.93	19.82	19.75	19.61
4		19.71	18.92	19.02	19.47	19.85	20.03	20.07	19.89	19.82	19.76	19.61
5		19.73	18.89	19.04	19.51	19.86	20.05	20.04	19.89	19.82	19.76	19.63
6		19.72	18.89	19.05	19.53	19.87	20.06	20.01	19.90	19.81	19.76	19.64
7		19.72	18.90	19.06	19.54	19.87	20.04	19.99	19.99	19.81	19.72	19.64
8		19.73	18.94	19.07	19.55	19.89	20.01	19.98	19.91	19.81	19.68	19.68
9		19.68	18.90	19.08	19.55	19.91	20.01	20.03	19.90	19.81	19.66	19.69
10		19.65	18.89	19.10	19.57	19.90	20.04	20.03	19.90	19.91	19.69	19.69
11		19.67	18.90	19.10	19.60	19.87	20.06	20.03	19.90	19.82	19.78	19.69
12		19.66	18.88	19.12	19.61	19.89	20.05	20.02	19.89	19.82	19.78	19.65
13		19.69	18.88	19.14	19.60	19.93	20.04	20.01	19.88	19.79	19.78	19.61
14		19.67	18.88	19.16	19.61	19.94	20.03	20.03	19.88	19.79	19.78	19.61
15		19.63	18.89	19.18	19.62	19.92	20.04	20.04	19.86	19.79	19.76	19.58
16		19.64	18.92	19.20	19.64	19.93	20.04	20.02	19.86	19.80	19.74	19.61
17		19.63	18.92	19.21	19.67	19.96	20.05	20.01	19.85	19.81	19.74	19.56
18		19.62	18.90	19.23	19.67	19.97	20.06	20.03	19.83	19.81	19.73	19.62
19		19.59	18.91	19.25	19.68	19.96	20.06	20.01	19.86	19.79	19.73	19.63
20		19.56	18.93	19.27	19.68	19.96	20.06	20.00	19.87	19.78	19.72	19.58
21		19.54	18.93	19.29	19.70	19.97	20.06	20.00	19.87	19.78	19.67	19.54
22		19.51	18.93	19.30	19.71	20.01	20.06	19.95	19.85	19.78	19.65	19.63
23		19.47	18.91	19.31	19.72	20.01	20.06	19.97	19.83	19.78	19.64	19.64
24		19.42	18.91	19.31	19.73	19.99	20.07	19.99	19.85	19.77	19.63	19.62
25		19.40	18.93	19.33	19.74	20.04	20.07	20.01	19.85	19.75	19.62	19.61
26		19.39	18.95	19.35	19.75	20.04	20.03	19.96	19.83	19.75	19.61	19.60
27		19.38	18.93	19.36	19.77	20.02	20.02	19.93	19.83	19.75	19.61	19.59
28		19.36	18.95	19.38	19.78	20.00	20.10	19.92	19.83	19.75	19.61	19.56
29		19.32	18.98	19.39	19.77	19.99	20.10	19.94	19.83	19.75	---	19.55
30		19.20	18.98	19.40	19.78	20.00	20.08	19.88	19.82	19.77	---	19.55
31		19.05	---	19.43	19.79	---	20.06	---	19.81	19.75	---	19.56

BLAINE COUNTY -- CONTINUED

354412098172701. LOCAL NUMBER, 15N-10W-32 BAC 1.

LOCATION.--LAT 35 44'12". LONG 098 17'27", HYDROLOGIC UNIT 11100301, OWNER: CLARENCE HODGES.

AQUIFER.--TERRACE, HIGH, DEPOSITS.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 5 IN. (0.15M), DEPTH 51.5 FT(15.7 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM 1465 FT(447 M).

MEASURING POINT; TOP OF CASING 1.20 FT (0.366 M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 18.88 FT (5.750M) BELOW LAND-SURFACE DATUM, JUNE 12, 1980: LOWEST, 20.10 FT (6.130M) BELOW LAND-SURFACE DATUM, OCT. 28, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	19.59	19.65	20.00	20.06	19.99				---	19.49	19.44	19.30
2	19.58	19.64	19.98	20.06	19.99				---	19.46	19.44	19.27
3	19.46	19.61	19.97	20.07	19.99				---	19.48	19.48	19.27
4	19.54	19.62	19.97	20.05	20.00				---	19.50	19.49	19.29
5	19.62	19.66	19.97	20.03	20.01				---	19.45	19.51	19.31
6	19.61	19.66	19.96	20.00	20.02				---	19.49	19.49	19.30
7	19.55	19.65	19.84	19.98	20.04				---	19.56	19.44	19.29
8	19.54	19.64	19.82	19.98	20.04				---	19.51	19.43	19.28
9	19.55	19.68	19.81	19.98	20.04				---	19.50	19.47	19.27
10	19.56	19.69	19.85	19.98	20.06				---	19.56	19.43	19.25
11	19.55	19.69	19.87	19.98	20.06				---	19.48	19.44	19.25
12	19.55	19.68	19.88	19.98	20.06				---	19.46	19.46	19.24
13	19.56	19.69	19.88	19.98	20.05				---	19.47	19.42	19.28
14	19.64	19.72	19.89	19.98	20.05				---	19.44	19.36	19.22
15	19.64	19.72	19.93	19.97	20.04				---	19.45	19.35	19.19
16	19.60	19.72	19.95	19.97	---				---	19.54	19.36	19.23
17	19.59	19.72	19.94	19.97	---				---	19.45	19.35	19.23
18	19.59	19.73	19.91	19.97	---				---	19.44	19.39	19.22
19	19.56	19.77	19.91	19.97	---				---	19.45	19.38	19.20
20	19.58	19.78	19.91	19.97	---				---	19.45	19.35	19.22
21	19.58	19.78	19.94	19.97	---				19.48	19.46	19.34	19.25
22	19.55	19.78	19.98	19.97	---				19.52	19.44	19.33	19.24
23	19.59	19.79	20.00	19.97	---				19.56	19.48	19.32	19.19
24	19.59	19.84	20.01	19.95	---				19.55	19.45	19.36	19.19
25	19.59	19.83	20.02	19.95	---				19.49	19.49	19.37	19.26
26	19.58	19.86	20.03	19.95	---				19.48	19.46	19.34	19.23
27	19.59	19.86	20.03	19.96	---				19.47	19.43	19.31	19.23
28	19.60	19.86	20.04	20.00	---				19.55	19.47	19.32	19.22
29	19.61	19.87	20.05	20.00	---				19.55	19.41	---	19.17
30	19.62	19.94	20.06	19.99	---				19.48	19.44	---	19.19
31	---	20.00	---	19.99	---				19.50	19.46	---	19.23

GROUND-WATER LEVELS

CADD0 COUNTY

351308098341601. LOCAL NUMBER, 09N-13W-28 DDD 1.

LOCATION.--LAT 35 13'08", LONG 098 34'16", HYDROLOGIC UNIT 11130302, OWNER: U.S. GEOLOGICAL SURVEY.

AQUIFER.--RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M), DEPTH 335 FT (102M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1405 FT (428M). MEASURING POINT: TOP OF CASING 2.00 FT (0.61M) ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDS FURNISHED BY OKLAHOMA WATER RESOURCES BOARD.

PERIOD OF RECORD.--1948 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 34.71 FT (10.580M) BELOW LAND-SURFACE DATUM, AUG. 13, 1949; LOWEST, 48.93 FT (14.91M) BELOW LAND-SURFACE DATUM, JUNE 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 20, 1980	46.86	DEC 25, 1980	48.13	FEB 25, 1981	48.42	MAY 31, 1981	48.71
OCT 05	47.88	31	48.12	28	48.48	JUN 05	48.70
10	47.85	JAN 05, 1981	48.05	MAR 05	48.62	10	48.78
15	47.80	10	48.22	10	48.77	15	48.90
20	47.86	15	48.55	15	48.57	20	48.70
25	47.74	31	48.36	20	48.44	25	48.93
DEC 20	48.12	FEB 05	48.23	25	48.56		

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

352423098341701. LOCAL NUMBER, 11N-13W-21 DDD 1.

LOCATION.--LAT 35 24'23", LONG 098 34'17", HYDROLOGIC UNIT, 11130302,

OWNER: CADDO ELECTRIC CO-OP.

AQUIFER.--RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS.--UNUSED INDUSTRIAL WELL, DIAMETER 5 IN. (0.13M),
DEPTH 210 FT (64.008M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1640 FT (500M). MEASURING POINT:

TOP OF CASING 0.77 FT (0.23M) ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDS FURNISHED BY OKLAHOMA WATER RESOURCES BOARD.

PERIOD OF RECORD.--1965 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 58.06 FT (17.697M) BELOW
LAND-SURFACE DATUM, AUG. 2, 1965; LOWEST, 71.98 (21.940M) BELOW LAND-SURFACE
DATUM, JUNE 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	70.42	JUL 31, 1980	70.64	NOV 15, 1980	71.35	FEB 25, 1981	71.68
10	70.34	AUG 05	70.79	20	71.27	28	71.76
MAY 20	70.58	10	70.86	25	71.40	MAR 05	71.92
25	70.59	15	70.96	30	71.40	10	71.70
31	70.48	20	71.06	DEC 20	71.47	15	71.83
JUN 05	70.36	25	70.88	25	71.47	20	71.67
10	70.35	31	70.99	31	71.52	25	71.83
15	69.29	OCT 05	71.30	JAN 05, 1981	71.41	MAY 30	71.95
20	70.17	10	71.45	10	71.57	JUN 05	71.92
30	70.05	15	71.32	15	71.54	10	71.94
JUL 05	70.14	20	71.11	31	71.59	15	71.95
10	70.34	25	71.10	FEB 05	71.62	20	71.92
15	70.43	31	71.17	10	71.52	25	71.98
20	70.49	NOV 05	71.29	15	71.65	30	71.98
25	70.65	10	71.36	20	71.63		

CANADIAN COUNTY

353107097453701. LOCAL NUMBER, 12N-05W-18 ADA 1.

LOCATION.--LAT 35 31'07". LONG 097 45'37", HYDROLOGIC UNIT 11100301, OWNER: CITY OF YUKON.

AQUIFER.--TERRACE, LOW, DEPOSITS.

WELL CHARACTERISTICS.--DRILLED ABANDONED CITY WELL, DIAMETER 12 IN. (0.30 M), DEPTH 47.2 FT(14.4 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM 1270 FT(387 M). MEASURING POINT: TOP WEST EDGE OF CASING

1.30 FT (0.396 M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 7.98 FT (2.430M) BELOW
LAND-SURFACE DATUM, MAY 30, 1980; LOWEST, 13.41 FT (4.090M) BELOW LAND-SURFACE
DATUM, DEC. 19, 1980.WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1		---	8.29	8.71	10.37	11.73	12.70		---	13.29	13.25	13.25
2		---	8.41	8.77	10.41	11.79	12.72		---	13.25	13.29	13.25
3		---	8.53	8.83	10.44	11.85	12.76		---	13.26	13.27	13.18
4		---	8.59	8.90	10.49	11.88	12.81		---	13.28	13.28	13.16
5		---	8.62	8.97	10.53	11.90	12.79		---	13.23	13.24	13.26
6		---	8.66	9.03	10.60	11.96	12.85		---	13.23	13.21	13.24
7		---	8.73	9.06	10.67	12.00	12.89		---	13.23	13.20	13.26
8		11.29	8.87	9.10	10.71	12.03	12.91		---	13.23	13.22	13.30
9		11.25	8.84	9.13	10.74	12.06	12.93		13.38	13.27	13.16	13.28
10		11.21	8.82	9.17	10.78	12.11	13.01		13.38	13.29	13.23	13.27
11		11.27	8.85	9.22	10.82	12.15	13.04		13.34	13.30	13.31	13.26
12		11.28	8.86	9.25	10.89	12.16	13.04		13.33	13.25	13.29	13.22
13		11.36	8.86	9.31	10.94	12.18	13.05		13.37	13.19	13.29	13.22
14		11.33	8.87	9.37	10.96	12.23	13.07		13.33	13.23	13.26	13.22
15		11.11	8.89	9.43	11.00	12.29	13.09		13.29	13.25	13.21	13.19
16		10.61	8.95	9.50	11.04	12.31	13.12		13.31	13.31	13.21	13.22
17		10.79	9.00	9.56	11.09	12.33	13.14		13.29	13.31	13.20	13.11
18		10.24	8.99	9.62	11.16	12.38	13.18		13.29	13.25	13.21	13.24
19		10.03	8.97	9.69	11.20	12.43	13.19		13.41	13.19	13.22	13.24
20		10.23	8.99	9.76	11.24	12.46	13.19		13.39	13.19	13.16	13.16
21		10.22	8.54	9.81	11.27	12.48	13.21		13.34	13.25	13.19	13.15
22		10.09	8.53	9.89	11.34	12.51	13.25		13.27	13.22	13.22	13.28
23		10.14	8.32	9.94	11.38	12.55	13.25		13.26	13.19	13.22	13.27
24		10.19	8.33	9.97	11.41	12.62	13.21		13.37	13.16	13.21	13.24
25		10.26	8.38	10.01	11.45	12.63	---		13.29	13.18	13.20	13.25
26		10.33	8.46	10.06	11.48	12.65	---		13.26	13.22	13.23	13.23
27		9.76	8.51	10.11	11.53	12.71	---		13.27	13.23	13.24	13.22
28		9.17	8.53	10.17	11.58	12.72	---		13.25	13.21	13.26	13.19
29		8.69	8.59	10.21	11.62	12.70	---		13.29	13.23	---	13.18
30		7.98	8.67	10.27	11.66	12.69	---		13.24	13.28	---	13.19
31		8.20	---	10.32	11.69	---	---		13.24	13.18	---	13.26

CANADIAN COUNTY -- CONTINUED

353107097453701. LOCAL NUMBER, 12N-05W-18 ADA 1.

LOCATION.--LAT 35 31'07". LONG 097 45'37", HYDROLOGIC UNIT 11100301, OWNER: CITY OF YINKON.

AQUIFER.--TERRACE, LOW, DEPOSITS.

WELL CHARACTERISTICS.--DRILLED ABANDONED CITY WELL, DIAMETER 12 IN. (0.30 M), DEPTH 47.2 FT (14.4 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM 1270 FT (387 M).

MEASURING POINT; TOP WEST EDGE OF CASING 1.30 FT (0.396 M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 7.98 FT (2.430M) BELOW

LAND-SURFACE DATUM, MAY 30, 1980; LOWEST, 15.31 FT (4.670M) BELOW LAND-SURFACE

DATUM, OCT. 06, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	13.29	13.60	13.81	13.61	7.10	14.47	15.22	14.01	13.54	13.19	12.19	11.47
2	13.26	13.59	13.68	13.60	7.25	14.46	15.28	13.98	13.55	13.14	12.21	11.38
3	13.21	13.56	13.60	13.60	9.27	14.48	15.24	13.97	13.75	13.17	12.24	11.40
4	13.32	13.57	13.29	13.59	12.66	14.50	15.24	13.94	13.62	13.20	12.21	11.44
5	13.38	13.60	13.28	13.59	11.99	14.51	15.28	13.92	13.53	13.12	12.22	11.46
6	13.35	13.59	13.28	13.61	10.22	14.51	15.31	13.93	13.49	13.19	12.18	11.42
7	13.31	13.56	13.28	13.62	6.15	14.52	15.30	13.88	13.49	13.27	12.10	11.41
8	13.36	13.53	13.26	13.65	14.30	14.54	15.27	13.84	13.53	13.20	12.08	11.38
9	13.41	13.53	13.26	13.69	14.32	14.53	15.27	13.86	13.52	13.18	12.14	11.37
10	13.42	13.56	13.31	13.70	14.33	14.53	15.30	13.82	13.47	13.24	12.06	11.32
11	13.42	13.55	13.32	13.71	14.30	14.56	15.22	13.79	13.46	13.15	12.06	11.33
12	13.44	13.53	13.32	13.74	14.27	14.57	14.81	13.77	13.48	13.12	12.07	11.29
13	13.47	13.54	13.30	13.77	14.28	14.57	14.86	13.75	13.46	13.15	11.96	11.39
14	13.53	13.59	13.29	13.32	14.30	14.59	14.88	13.73	13.47	13.10	11.57	11.25
15	13.53	13.57	13.31	12.99	14.32	14.62	14.89	13.70	13.44	13.11	11.52	11.20
16	13.48	13.54	13.32	8.83	14.26	14.65	14.73	13.72	13.41	13.23	11.61	11.27
17	13.47	13.53	13.29	11.92	14.29	14.66	14.60	13.69	13.50	13.10	11.62	11.28
18	13.49	13.57	13.27	10.62	14.29	14.65	14.67	13.64	13.48	13.08	11.68	11.26
19	13.47	13.64	13.28	13.39	14.30	14.62	14.64	13.70	13.43	13.10	11.64	11.23
20	13.52	13.64	13.30	13.78	14.31	14.63	14.59	13.71	13.39	13.10	11.60	11.28
21	13.49	13.63	13.33	12.88	14.32	14.69	14.56	13.64	13.23	13.10	11.59	11.32
22	13.46	13.62	13.40	11.86	14.34	14.75	14.47	13.62	13.24	13.07	11.56	11.29
23	13.52	13.65	13.44	13.40	14.36	14.81	14.41	13.62	13.30	13.14	11.55	11.21
24	13.52	13.70	13.48	13.28	14.37	14.85	14.29	13.63	13.27	13.08	11.61	11.21
25	13.53	13.71	13.54	14.06	14.37	14.87	14.22	13.56	13.19	13.14	11.60	11.34
26	13.54	13.73	13.58	12.85	14.37	14.91	14.21	13.59	13.19	13.09	11.54	11.29
27	13.55	13.75	13.60	11.46	14.39	14.95	14.17	13.64	13.16	13.05	11.50	11.28
28	13.56	13.77	13.59	6.62	14.40	15.06	14.14	13.61	13.27	13.12	11.50	11.25
29	13.57	13.78	13.61	8.15	14.40	15.09	14.09	13.58	13.16	13.00	---	11.16
30	13.59	13.79	13.62	4.32	14.42	15.15	14.07	13.49	13.17	11.78	---	11.21
31	---	13.80	---	3.55	14.45	---	14.06	---	13.19	12.08	---	11.30

GROUND-WATER LEVELS

CIMARRON COUNTY

364450102190001. LOCAL NUMBER, 03N-07E-09 BBB 1.

LOCATION.--LAT 36 44'50", LONG 102 19'00", HYDROLOGIC UNIT 11100101, OWNER: ELMER J. BEHRENDT.
AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 61 FT (18.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 3960 FT (1207M). MEASURING POINT: TOP OF CASING ON
SOUTH SIDE 0.50 FT (0.15M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1938 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 28.50 FT (8.687M) BELOW LAND-SURFACE
DATUM, JAN. 12, 1977; LOWEST, 32.41 FT (9.879M) BELOW LAND-SURFACE DATUM, FEB. 13 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 22, 1980	31.23	OCT 07, 1980	31.43	APR 14, 1981	31.46	OCT 07, 1981	31.28
AUG 05	31.45	JAN 27, 1981	31.38	JUL 14	31.02		

GROUND-WATER LEVELS

CLEVELAND COUNTY

351222097245901. LOCAL NUMBER, 08N-02W-09 BBA 1.

LOCATION.--LAT 35 12'35", LONG 097 24'59", HYDROLOGIC UNIT, OWNER: U.S. NAVY.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 13 IN. (0.33M) REDUCED TO 11 IN. (0.28M), DEPTH
545 FT (166M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1131 FT (345M). MEASURING POINT: TOP OF CASING 0.40
FT (0.12M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1951-52, 1955 TO SEPT. 9, 1981(DISCONTINUED).

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 166.04 FT (50.609M) BELOW LAND-SURFACE
DATUM, MARCH 25, 1952; LOWEST, 205.90 FT (62.758M) BELOW LAND-SURFACE DATUM FEB. 1, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 02, 1980	184.16	JUL 03, 1980	185.96	SEP 05, 1980	196.16

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

350816097233101. LOCAL NUMBER, 08N-02W-27 ACD 1.
 LOCATION.--LAT 35 08'16", LONG 097 23'31", HYDROLOGIC UNIT 11090202,
 OWNER: TOWN OF NOBLE.
 AQUIFER.--GARBER SANDSTONE.
 WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 12 IN. (0.30M) REDUCED TO
 8 IN. (0.20M), DEPTH 461 FT (141M).
 DATUM.--MEASURING POINT: TOP OF 1-IN. (0.03M) PIPE CEMENTED OVER CASING 1.40 FT
 (0.43M) ABOVE LAND-SURFACE DATUM.
 REMARKS.--PERFORATIONS 235-245 FT (71.6M-74.7M) AND 415-455 FT (126M-139M).
 PERIOD OF RECORD.--1943 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 165.43 FT (50.423M) BELOW
 LAND-SURFACE DATUM, JULY 7, 1943; LOWEST, 221.74 FT (67.586M) BELOW LAND-SURFACE
 DATUM, DEC. 23, 1948.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 02, 1980	201.89	SEP 05, 1980	209.56	DEC 28, 1981	215.60	FEB 11, 1982	215.34
JUL 03	209.94	AUG 25, 1981	218.93				

COAL COUNTY

342619096144201. LOCAL NUMBER, 01S-10E-27 BAB 1.

LOCATION.--LAT 34 26'19" LONG 096 14'42", HYDROLOGIC UNIT 11140103,

OWNER: HENRY MANNING.

AQUIFER.--MCALESTER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 32 FT (9.75M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 630 FT (192M). MEASURING POINT: 2.50 FT (0.76M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--MARCH 1978 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 5.36 FT (1.63M) BELOW LAND.

SURFACE DATUM, NOV. 1, 1981; LOWEST, 13.47 FT (4.11M) BELOW LAND-SURFACE DATUM,

SEPT. 12, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	7.64	7.86	6.78	8.05	11.41	13.32	12.55	10.23	8.95	7.56	7.28	6.91
2	7.74	7.86	6.75	8.14	11.46	13.31	12.40	10.08	8.95	7.60	7.30	6.87
3	7.87	7.81	6.80	8.28	11.51	13.31	12.28	9.99	9.00	7.58	7.33	6.84
4	7.96	7.71	6.85	8.40	11.55	13.32	12.15	9.96	9.04	7.51	7.38	6.52
5	7.94	7.64	6.88	8.53	11.60	13.34	12.07	9.95	9.09	7.48	7.42	6.47
6	7.81	7.59	6.92	8.65	11.67	13.36	12.02	9.92	8.99	7.47	7.41	6.47
7	7.70	7.56	7.02	8.77	11.80	13.37	11.83	9.88	8.88	7.52	7.39	6.50
8	7.74	7.57	7.16	8.92	11.93	13.38	11.65	9.83	8.70	7.45	7.30	6.63
9	7.81	7.57	7.17	9.05	11.97	13.40	11.57	9.80	8.45	7.43	7.24	6.62
10	7.80	7.49	7.17	9.24	12.01	13.44	11.61	9.81	8.25	7.54	7.19	6.47
11	7.74	7.46	7.25	9.47	12.10	13.46	11.78	9.82	8.00	7.67	7.35	6.44
12	7.78	7.51	7.33	9.61	12.22	13.47	11.88	9.83	7.81	7.67	7.46	6.35
13	7.82	7.62	7.39	9.72	12.25	13.45	11.90	9.82	7.68	7.56	7.51	6.32
14	7.79	7.73	7.45	9.86	12.28	13.33	11.89	9.80	7.64	7.39	7.52	6.43
15	7.77	7.78	7.53	10.05	12.31	13.11	11.84	9.80	7.57	7.36	7.49	6.34
16	7.80	7.73	7.62	10.18	12.34	12.88	11.63	9.78	7.53	7.46	7.41	6.37
17	7.75	7.69	7.72	10.31	12.39	12.64	11.47	9.71	7.50	7.52	7.36	6.24
18	7.76	7.65	7.81	10.47	12.45	12.48	11.37	9.67	7.44	7.53	7.35	6.17
19	7.79	7.44	7.94	10.56	12.50	12.40	11.32	9.63	7.51	7.53	7.35	6.36
20	7.84	7.31	8.14	10.63	12.60	12.43	11.28	9.53	7.68	7.50	7.21	6.48
21	7.88	7.27	8.12	10.73	12.75	12.53	11.17	9.30	7.79	7.51	7.08	6.31
22	7.94	7.22	8.02	10.88	12.87	12.65	11.09	9.20	7.69	7.56	7.01	6.18
23	8.01	7.14	7.94	11.00	12.95	12.79	10.91	9.24	7.53	7.53	7.04	6.38
24	8.06	7.07	7.86	11.14	13.01	12.92	10.82	9.26	7.50	7.35	7.01	6.55
25	8.09	7.01	7.84	11.23	13.09	13.02	10.77	9.28	7.58	7.24	6.95	6.55
26	8.10	7.05	7.83	11.29	13.23	13.13	10.71	9.26	7.54	7.15	6.97	6.58
27	8.12	7.12	7.85	11.32	13.32	13.23	10.61	9.18	7.54	7.16	7.05	6.65
28	8.11	7.18	7.88	11.32	13.38	13.20	10.55	9.10	7.55	7.23	7.05	6.69
29	8.00	7.19	7.92	11.32	13.39	13.02	10.55	9.04	7.57	7.28	---	6.55
30	7.90	7.06	7.98	11.32	13.38	12.79	10.50	9.00	7.61	7.29	---	6.50
31	---	6.86	---	11.36	13.35	---	10.40	---	7.56	7.29	---	6.52

COAL COUNTY -- CONTINUED

342619096144201. LOCAL NUMBER, 01S-10E-27 BAB 1.

LOCATION.--LAT 34 26'19" LONG 096 14'42", HYDROLOGIC UNIT 11140103,

OWNER: HENRY MANNING.

AQUIFER.--MCALESTER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 32 FT (9.75M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 630 FT (192M). MEASURING POINT: 2.50 FT (0.76M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--MARCH 1978 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 5.36 FT (1.63M) BELOW LAND.

SURFACE DATUM, NOV. 1, 1981; LOWEST, 13.47 FT (4.11M) BELOW LAND-SURFACE DATUM,

SEPT. 12, 1980..

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	6.51	6.76	5.93	7.12	8.30	8.78	9.26	5.36	5.49	---	---	---
2	6.55	6.85	5.98	7.20	8.30	8.77	9.26	6.04	---	---	---	---
3	6.54	6.86	5.97	7.29	8.28	8.76	9.17	6.54	---	---	---	---
4	6.57	6.73	5.88	7.35	8.28	8.77	9.08	6.80	---	---	---	---
5	6.64	6.74	5.86	7.38	8.23	8.80	9.06	6.92	---	---	---	---
6	6.75	6.87	5.72	7.39	8.19	8.84	9.10	7.02	---	---	---	---
7	6.77	6.95	5.81	7.32	8.20	8.86	9.15	7.04	---	---	---	---
8	6.63	6.95	5.92	7.30	8.23	8.90	9.19	6.51	---	---	---	---
9	6.49	6.76	5.98	7.31	8.29	8.96	9.22	5.71	---	---	---	---
10	6.53	6.49	6.06	7.20	8.30	9.00	9.26	6.02	---	---	---	---
11	6.64	6.48	6.17	7.14	8.31	9.04	9.25	6.43	---	---	---	---
12	6.78	6.35	6.30	7.19	8.35	9.09	8.56	6.67	---	---	---	---
13	6.79	6.31	6.37	7.24	8.40	9.11	7.36	6.78	---	---	---	---
14	6.87	6.42	6.31	7.26	8.46	9.13	7.10	6.70	---	---	---	---
15	6.92	6.39	6.32	7.18	8.54	9.14	7.42	6.58	---	---	---	---
16	6.94	6.18	6.24	7.15	8.60	9.18	7.04	6.59	---	---	---	---
17	6.97	6.11	6.30	7.23	8.66	9.24	6.85	6.65	---	---	---	---
18	7.03	6.10	6.31	7.32	8.73	9.30	6.96	6.65	---	---	---	---
19	6.92	6.23	6.18	7.41	8.81	9.35	7.29	6.61	---	---	---	---
20	6.70	6.31	6.16	7.51	8.92	9.36	7.43	6.70	---	---	---	---
21	6.70	6.39	6.24	7.63	9.00	9.32	7.50	6.73	---	---	---	---
22	6.75	6.43	6.23	7.75	9.05	9.30	7.22	6.73	---	---	---	---
23	6.83	6.48	6.32	7.87	9.09	9.31	7.04	6.72	---	---	---	---
24	6.87	6.52	6.48	7.96	9.13	9.32	7.17	6.76	---	---	---	---
25	6.86	6.42	6.62	8.06	9.16	9.25	7.18	6.71	---	---	---	---
26	6.75	6.31	6.78	8.13	9.17	9.19	7.18	6.55	---	---	---	---
27	6.73	6.15	6.93	8.19	8.91	9.21	7.22	6.62	---	---	---	---
28	6.82	6.14	7.04	8.26	8.87	9.24	7.26	6.73	---	---	---	---
29	6.87	6.19	7.03	8.28	8.89	9.27	7.27	6.80	---	---	---	---
30	6.75	6.11	7.05	8.29	8.84	9.27	7.25	5.61	---	---	---	---
31	---	5.95	---	8.29	8.81	---	6.51	---	---	---	---	---

GROUND-WATER LEVELS

COMANCHE COUNTY

343540098342001. LOCAL NUMBER, 01N-13W-04 BAA 1.
 LOCATION.--LAT 34 35'40", LONG 098 34'20", HYDROLOGIC UNIT 11130203, OWNER: U.S. GEOLOGICAL SURVEY.
 AQUIFER.--LOWER ARBUCKLE GROUP.
 WELL CHARACTERISTICS.--TEST WELL, DIAMETER 6 IN. (0.15M), DEPTH 997 FT (304M).
 DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1191 FT (363M). MEASURING POINT: TOP OF CASING 1.8 FT (0.55M) ABOVE LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1972 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 71.03 FT (21.650M) BELOW LAND-SURFACE DATUM, SEPT. 25, 1974; LOWEST, 88.62 FT (27.011M) BELOW LAND-SURFACE DATUM, MAY 10, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 18, 1980	74.62	OCT 30, 1980	76.98	MAY 16, 1981	76.68	NOV 25, 1981	76.55
MAY 05	74.74	NOV 20	76.97	26	76.40	DEC 22	76.78
JUN 04	74.77	DEC 10	76.97	JUN 22	76.21	FEB 08, 1982	76.58
JUL 14	75.26	JAN 21, 1981	76.74	JUL 31	76.44	MAR 24	76.50
AUG 18	75.85	FEB 24	76.66	AUG 25	76.93		
OCT 02	77.01	APR 06	76.44	OCT 20	77.05		

CRAIG COUNTY

364705095135302. LOCAL NUMBER; 27N-19E-25 CBB 2.

LOCATION.--LAT 36 47'05", LONG 095 13'53", HYDROLOGIC UNIT 11070209, OWNER: MOONEY.

AQUIFER.--SENORA FORMATION.

WELL CHARACTERISTICS.--DRILLED DOMESTIC WELL, DIAMETER 6 IN. (0.15M). DEPTH 102 FT (31.1M).

DATUM.--MEASURING POINT: TOP OF SRHELTER FLOOR EAST SIDE 2.40 FT (0.73M) ABOVE LAND-SURFACE.

DATUM.

REMARKS.--WELL USED AS OBSERVATION WELL ONLY.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 2.19 FT (0.668M) BELOW LAND-SURFACE DATUM.

APR. 27, 1980; LOWEST WATER LEVEL, 27.20 FT (8.290M) BELOW LAND-SURFACE DATUM, OCT. 27, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	3.29	3.72	7.46	11.97	---	---	---	26.93	23.43	22.14	23.48	22.62
2	3.76	3.94	6.65	12.04	---	---	---	26.87	23.27	22.23	23.53	22.61
3	3.56	4.16	7.87	12.12	---	---	---	26.81	23.08	22.23	23.60	22.54
4	3.81	4.60	8.94	12.19	---	---	---	26.72	23.05	22.30	23.63	19.51
5	4.09	5.60	9.74	12.76	---	---	---	29.69	23.08	22.36	23.65	17.32
6	4.44	6.60	10.25	12.47	---	---	---	26.62	23.00	22.34	23.62	16.78
7	5.19	7.35	9.90	12.66	---	---	---	26.54	22.87	22.35	23.55	16.63
8	5.56	8.04	11.03	12.87	---	---	---	25.90	22.78	22.35	23.51	16.68
9	5.99	8.52	11.26	13.05	---	---	---	25.73	22.73	22.39	23.48	16.75
10	6.39	8.90	11.28	13.23	---	---	---	26.42	22.29	22.49	23.37	16.80
11	6.73	9.51	11.32	13.41	---	---	---	26.16	20.68	22.58	23.34	16.85
12	7.14	5.94	11.35	13.59	---	---	---	26.08	20.13	22.65	23.35	16.86
13	7.25	5.25	11.40	13.85	---	---	---	26.00	20.14	22.80	23.34	16.82
14	7.44	7.21	11.41	14.26	---	---	---	25.81	20.18	23.11	23.32	16.90
15	7.79	7.76	11.42	14.84	---	---	---	25.75	20.24	23.13	23.24	15.28
16	8.11	5.45	11.42	15.39	---	---	---	25.63	21.12	23.21	23.13	12.40
17	8.32	6.59	11.55	15.88	---	---	---	25.52	21.46	23.33	23.03	11.11
18	8.48	7.21	11.56	15.95	---	---	---	25.37	21.47	23.40	22.96	10.41
19	8.54	7.11	11.53	---	---	---	---	25.27	21.61	23.39	22.91	10.37
20	8.64	7.80	11.58	---	---	---	---	25.12	21.83	23.33	22.84	10.37
21	8.82	8.30	11.62	---	---	---	---	24.98	21.98	23.32	22.73	10.33
22	8.94	10.85	11.63	---	---	---	---	24.83	22.01	23.35	22.67	10.56
23	9.05	9.18	11.62	---	---	---	---	24.69	21.96	23.35	22.64	10.99
24	7.51	9.63	11.62	---	---	---	---	24.49	21.99	23.31	22.64	11.25
25	5.62	10.09	11.64	---	---	---	---	24.31	22.12	23.23	22.62	11.33
26	2.46	10.66	11.67	---	---	---	---	24.20	22.11	23.23	22.61	11.43
27	2.19	9.23	11.72	---	---	---	27.20	24.12	22.11	23.27	22.60	11.58
28	2.74	6.57	11.75	---	---	---	27.14	23.95	22.12	23.31	22.60	11.73
29	3.13	7.46	11.81	---	---	---	27.09	23.73	22.12	23.35	---	11.81
30	3.46	8.04	11.89	---	---	---	27.04	23.55	22.16	23.44	---	11.93
31	---	---	---	---	---	---	26.99	---	22.12	23.52	---	12.09

CRAIG COUNTY -- CONTINUED

364705095135302. LOCAL NUMBER; 27N-19E-25 CBB 2.

LOCATION.--LAT 36 47'05", LONG 095 13'53", HYDROLOGIC UNIT 11070209, OWNER: MOONEY.

AQUIFER.--SENORA FORMATION.

WELL CHARACTERISTICS.--DRILLED DOMESTIC WELL, DIAMETER 6 IN. (0.15M). DEPTH 102 FT (31.1M).

DATUM.--MEASURING POINT: TOP OF SRHELTER FLOOR EAST SIDE 2.40 FT (0.73M) ABOVE LAND-SURFACE.

DATUM.

REMARKS.--WELL USED AS OBSERVATION WELL ONLY.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 2.00 FT (0.610M) BELOW LAND-SURFACE DATUM.

JUNE 16, 1981; LOWEST WATER LEVEL, 27.20 FT (8.290M) BELOW LAND-SURFACE DATUM, OCT. 27, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	12.27	11.17	7.27	11.05	11.37	11.58	13.49	2.68	9.05	---	5.50	10.05
2	12.44	11.20	7.86	11.08	11.36	11.59	13.64	3.59	9.11	---	6.41	9.95
3	12.57	11.17	7.85	11.12	11.34	11.61	13.79	4.56	9.26	---	7.08	10.02
4	12.72	11.19	7.74	10.76	11.33	11.65	13.98	5.71	9.92	---	7.62	10.19
5	12.92	11.24	7.88	9.32	11.34	11.68	14.24	6.68	---	---	8.10	10.42
6	13.10	11.26	7.88	10.02	11.35	11.69	14.71	7.48	---	---	8.53	10.50
7	13.22	11.26	7.88	9.73	11.35	11.70	15.21	7.98	---	---	8.77	10.59
8	13.34	11.24	7.88	10.29	11.34	11.74	15.60	8.60	---	---	8.95	10.61
9	13.48	10.90	7.88	10.98	11.35	11.75	15.99	8.36	---	---	9.31	10.68
10	13.62	5.75	7.88	11.13	11.37	11.73	16.49	7.80	---	---	9.48	10.63
11	13.79	6.38	7.88	11.12	11.40	11.74	17.06	7.84	---	---	9.73	10.64
12	14.02	7.74	7.88	11.14	11.40	11.78	17.50	8.33	---	---	9.87	10.60
13	14.33	5.50	7.88	11.17	11.40	11.80	17.87	8.76	---	---	9.85	10.77
14	13.58	3.95	7.88	11.17	11.40	11.79	14.23	9.06	---	---	9.81	6.58
15	12.88	5.36	5.64	11.17	11.39	11.82	11.83	9.22	---	---	9.83	4.39
16	12.71	6.84	2.00	11.19	11.39	11.93	11.08	9.47	---	---	9.68	5.41
17	12.66	7.68	3.20	11.22	11.40	12.09	11.21	9.70	---	---	9.40	6.47
18	12.74	8.27	3.75	11.23	11.42	12.22	11.13	9.81	---	---	9.29	7.03
19	9.90	9.21	4.03	11.24	11.43	12.28	11.41	9.97	---	---	9.25	7.28
20	5.24	9.59	4.26	11.26	11.45	12.29	11.62	10.23	---	---	9.12	7.77
21	7.15	9.96	5.26	11.27	11.46	12.29	11.84	10.35	---	---	9.13	8.20
22	8.16	10.18	7.11	11.28	11.48	12.34	11.94	10.44	---	---	9.16	8.47
23	9.00	10.40	7.87	11.29	11.48	12.45	11.69	10.53	---	---	9.17	8.52
24	9.50	7.40	8.24	11.31	11.50	12.60	11.72	10.70	---	---	9.44	8.68
25	9.97	7.40	9.66	11.32	11.52	12.73	11.73	10.76	---	---	9.72	9.13
26	10.26	8.03	10.26	11.32	11.52	12.83	11.87	10.74	---	11.02	9.75	9.38
27	10.51	8.06	10.55	11.33	11.52	12.96	12.05	10.95	---	10.91	9.79	9.53
28	10.75	8.06	10.74	11.36	11.55	13.12	12.20	11.08	---	11.05	9.94	9.74
29	10.98	8.06	10.90	11.37	11.56	13.24	12.30	11.12	---	10.99	---	9.71
30	11.10	7.14	11.01	11.37	11.56	13.36	12.40	10.63	---	5.74	---	9.69
31	---	6.61	---	11.37	11.56	---	7.87	---	---	4.21	---	10.05

GROUND-WATER LEVELS

CREEK COUNTY

355510096293501. LOCAL NUMBER, 17N-08E-30 CBB 1.

LOCATION.--LAT 35 55'10", LONG 096 29'35", HYDROLOGIC UNIT 11100303, OWNER: EVERETT MATHERLY.

AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 58 FT (17.7M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 960 FT (293M). MEASURING POINT: BASE OF RECORDER

SHELTER 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDER SITE.

PERIOD OF RECORD.--1969 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 34.30 FT (10.455M) BELOW LAND-SURFACE DATUM, JUNE 5, 1975; LOWEST, 42.77 FT (13.036M) BELOW LAND-SURFACE DATUM, MAY 12, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	40.25	JUN 25, 1980	39.00	SEP 15, 1980	39.46	DEC 05, 1980	40.02
10	40.02	30	39.04	20	39.41	10	40.17
15	40.10	JUL 05	39.04	25	39.85	15	40.17
20	40.18	10	38.97	OCT 10	39.89	20	40.43
25	39.88	25	38.86	15	39.58	25	40.32
30	39.94	31	38.99	20	39.97	31	40.54
MAY 05	40.05	AUG 05	38.98	25	39.97	JAN 05, 1981	40.36
10	39.61	10	38.97	31	40.04	31	40.55
15	39.86	15	39.00	NOV 05	40.06	FEB 05	40.63
20	39.84	20	39.04	10	40.06	10	40.92
25	39.56	25	39.25	15	40.25	15	41.55
JUN 10	39.45	31	39.18	20	40.27	20	41.55
15	39.27	SEP 05	39.54	25	40.50	MAR 15	40.55
20	39.36	10	39.60	30	40.05		

CREEK COUNTY -- CONTINUED

355510096293501. LOCAL NUMBER, 17N-08E-30 CBB 1.

LOCATION.--LAT 35 55'10", LONG 096 29'35", HYDROLOGIC UNIT 11100303, OWNER: EVERETT MATHERLY.
AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 58 FT (17.7M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 960 FT (293M). MEASURING POINT: BASE OF RECORDER
SHELTER 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDER SITE.

PERIOD OF RECORD.--1969 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 34.30 FT (10.455M) BELOW LAND-SURFACE
DATUM, JUNE 5, 1975; LOWEST, 42.77 FT (13.036M) BELOW LAND-SURFACE DATUM, MAY 12, 1970.WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	40.75	40.67	40.97	40.81	40.42	40.61	40.63	39.94
2	---	---	---	40.59	40.60	40.72	40.92	40.89	40.55	40.22	40.48	39.48
3	---	---	---	40.63	40.59	40.81	40.72	40.94	40.70	40.64	40.69	39.46
4	---	---	---	40.55	40.71	40.87	40.67	40.91	41.06	41.09	40.74	39.77
5	---	40.82	40.77	40.54	40.73	40.87	40.84	40.95	40.72	40.72	40.80	40.01
6	---	---	---	40.59	40.70	40.86	41.04	40.99	40.49	40.76	40.79	39.93
7	---	---	---	40.64	40.70	40.86	41.03	40.83	40.55	41.11	40.40	39.96
8	---	---	---	40.78	40.71	40.95	40.91	40.81	40.79	40.53	40.15	39.84
9	---	---	---	40.83	40.76	40.84	40.77	41.17	40.80	40.39	40.53	39.83
10	40.71	---	40.72	40.72	40.84	40.75	40.97	41.06	40.50	40.52	40.30	39.60
11	---	---	40.71	40.62	40.84	40.77	40.96	40.93	40.49	40.37	40.36	39.58
12	---	---	40.76	40.63	40.77	40.85	40.90	40.84	40.62	---	40.45	39.41
13	---	---	40.66	40.65	40.72	40.75	40.90	40.80	40.54	---	40.37	39.86
14	---	---	40.63	40.58	40.70	40.71	40.93	40.67	40.63	40.25	39.89	39.63
15	41.77	---	40.78	40.54	40.62	40.87	40.99	40.56	40.53	40.28	39.82	39.36
16	---	---	41.02	40.58	40.63	40.99	40.94	40.68	40.44	41.05	39.90	39.51
17	---	---	40.85	40.58	40.69	41.11	40.79	40.64	40.96	40.52	39.92	39.66
18	---	---	40.66	40.59	40.76	41.08	40.99	40.36	40.89	40.30	39.99	39.67
19	---	---	40.59	40.60	40.79	40.77	41.00	40.80	40.71	40.47	40.05	39.47
20	40.68	---	40.56	40.59	40.80	40.58	40.88	40.92	40.75	40.52	39.99	39.52
21	---	---	40.53	40.60	40.79	40.62	40.94	40.70	40.72	40.60	39.98	39.81
22	---	---	40.69	40.58	40.76	40.75	40.99	40.54	40.31	40.33	39.91	39.85
23	---	---	40.78	40.62	40.72	40.89	41.21	40.58	40.29	40.76	39.52	39.80
24	---	---	---	40.66	40.75	40.89	40.72	40.62	40.20	40.56	40.19	39.80
25	40.63	---	---	40.72	40.74	40.74	40.64	40.23	40.78	40.79	40.36	39.86
26	---	---	---	40.75	40.67	40.72	40.91	40.52	40.80	40.70	40.17	39.80
27	---	---	---	40.77	40.72	40.95	40.94	40.81	40.31	40.36	39.99	39.77
28	---	---	---	40.82	40.77	40.94	40.88	40.78	40.45	40.75	40.03	39.69
29	---	---	---	40.77	40.71	40.83	40.76	40.60	40.44	40.36	---	39.31
30	40.79	---	---	40.74	40.62	40.80	40.82	40.06	40.25	40.43	---	39.23
31	---	40.81	---	40.77	40.59	---	40.90	---	40.41	40.70	---	39.61

GROUND-WATER LEVELS

CUSTER COUNTY

354112098430601. LOCAL NUMBER, 14N-14W-17 CBD 1.

LOCATION.--LAT 35 41'12", LONG 098 43'06", HYDROLOGIC UNIT 11090201, OWNER: MELT HERRONG.

AQUIFER.--RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED IRRIGATION WELL, DIAMETER 16 IN. (0.41M), DEPTH 320 FT (97.5M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1710 FT (521M). MEASURING POINT: TOP OF WOOD

RECORDER BASE 0.40 FT (0.12M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1971 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 24.59 FT (7.495M) BELOW LAND-SURFACE

DATUM, JULY 5, 1975; LOWEST, 30.08 FT (9.168M) BELOW LAND-SURFACE DATUM SEPT. 10, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	28.33	JUN 25, 1980	27.59	SEP 20, 1980	28.45	DEC 10, 1980	28.42
10	28.31	30	27.52	25	28.39	15	28.41
15	28.36	JUL 05	27.48	30	28.44	20	28.42
20	28.34	10	27.43	OCT 05	28.45	25	28.34
25	28.35	15	27.37	10	28.41	31	28.37
30	28.32	20	27.60	15	28.41	JAN 05, 1981	28.37
MAY 05	28.34	25	27.42	20	28.48	10	28.40
10	28.32	31	27.49	25	28.49	15	28.39
15	28.37	AUG 05	27.52	31	28.45	20	28.41
20	28.24	10	27.46	NOV 05	28.38	25	28.38
25	28.08	15	27.47	10	28.32	31	28.41
31	27.94	20	27.54	15	28.39	FEB 05	28.40
JUN 05	27.84	25	27.60	20	28.52	10	28.47
10	27.78	31	27.65	25	28.50	15	28.45
15	27.73	SEP 05	27.76	30	28.43	20	28.39
20	27.73	10	27.84	DEC 05	28.41	MAR 25	28.61
						31	28.65

CUSTER COUNTY -- CONTINUED

354112098430601. LOCAL NUMBER, 14N-14W-17 CBD 1.

LOCATION---LAT 35 41'12", LONG 098 43'06", HYDROLOGIC UNIT 11090201, OWNER: MELT HERRONG.

AQUIFER---RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS---DRILLED UNUSED IRRIGATION WELL, DIAMETER 16 IN. (0.41M), DEPTH 320 FT (97.5M).

DATUM---ALTITUDE OF LAND-SURFACE DATUM IS 1710 FT (521M). MEASURING POINT: TOP OF WOOD

RECORDER BASE 0.40 FT (0.12M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD---1971 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD---HIGHEST WATER LEVEL, 24.59 FT (7.495M) BELOW LAND-SURFACE

DATUM, JULY 5, 1975; LOWEST, 30.08 FT (9.168M) BELOW LAND-SURFACE DATUM SEPT. 10, 1972.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	28.76	28.71	28.38	28.21	27.92	27.38	26.95	27.03	27.38	---
2	---	---	27.41	28.71	28.37	28.21	27.89	27.37	26.97	27.09	27.40	---
3	---	---	28.75	28.65	28.37	28.23	27.85	27.36	26.97	27.06	27.43	---
4	---	---	28.76	28.30	28.38	28.24	27.85	27.34	27.00	27.05	27.46	---
5	28.59	28.78	28.76	28.61	28.38	28.24	27.86	27.34	27.02	27.08	27.49	---
6	---	---	28.75	28.59	28.37	28.24	27.87	27.32	26.97	27.10	---	---
7	---	---	28.74	28.57	28.37	28.24	27.85	27.27	26.95	27.05	---	---
8	---	---	28.72	28.24	28.36	28.24	27.82	27.27	26.96	27.10	---	---
9	---	---	28.71	28.56	28.36	28.21	27.82	27.28	26.99	27.14	---	---
10	28.58	28.79	28.74	28.54	28.36	28.19	27.84	27.25	26.99	27.12	---	---
11	---	---	28.74	28.51	28.36	28.18	27.81	27.22	26.96	27.13	---	---
12	---	---	28.72	28.50	28.34	28.17	27.79	27.20	26.96	27.08	---	---
13	---	---	28.70	28.49	28.33	28.14	27.79	27.18	26.97	27.11	---	---
14	---	---	28.70	28.46	28.32	28.13	27.80	27.16	26.98	27.09	---	---
15	28.75	28.78	28.73	28.45	28.31	28.14	27.77	27.15	26.98	27.10	---	---
16	---	---	28.42	28.44	28.30	28.14	27.71	27.14	26.99	27.17	---	---
17	---	---	28.72	28.42	28.31	28.13	27.69	27.12	26.97	27.14	---	27.51
18	---	---	28.70	28.41	28.31	28.10	27.71	27.08	27.00	27.18	---	27.49
19	---	---	28.70	28.41	28.31	28.05	27.67	27.13	27.03	27.21	---	27.45
20	28.76	28.80	28.69	28.40	28.30	28.02	27.63	27.12	27.02	27.24	---	27.47
21	---	28.72	28.69	28.38	26.79	28.01	27.63	27.09	26.99	27.22	---	27.49
22	---	28.71	28.71	28.37	28.28	28.01	27.63	27.06	26.97	27.27	---	27.48
23	---	28.71	28.71	28.37	28.28	28.01	27.60	27.05	26.98	27.29	---	27.43
24	---	28.73	28.72	28.37	28.28	27.99	27.52	27.05	27.05	27.30	---	27.41
25	28.78	28.74	28.73	28.38	28.27	27.96	27.52	27.00	27.07	27.34	---	27.46
26	---	28.75	28.73	28.38	28.25	27.96	27.52	27.00	27.04	27.27	---	27.46
27	---	28.76	28.72	28.38	28.26	27.96	27.49	27.04	27.01	27.34	---	27.44
28	---	28.77	28.71	28.38	28.25	27.94	27.46	27.03	27.02	27.33	---	27.44
29	---	28.41	28.72	28.37	28.24	27.92	27.43	27.02	27.02	27.31	---	27.39
30	28.78	28.75	28.71	28.37	28.22	27.90	27.43	26.97	27.10	27.35	---	27.36
31	---	28.77	---	28.38	28.22	---	27.42	---	27.09	27.38	---	27.40

GROUND-WATER LEVELS

ELLIS COUNTY

361536099464601. LOCAL NUMBER, 21N-24W-33 BBD 1.

LOCATION.--LAT 36 15'36", LONG 099 46'46", HYDROLOGIC UNIT 11100203. OWNER:

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED STOCK WELL, DIAMETER 5 IN. (0.13M), DEPTH 205 FT (62.5M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2280 FT (695M). MEASURING POINT: TOP OF WOODEN

RECORDER BASE 3.10 FT (0.94M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--APR. 1977 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 80.53 FT (24.546M) BELOW LAND-SURFACE
DATUM, JUNE 5, 1980; LOWEST, 84.40 FT (25.725M) BELOW LAND-SURFACE DATUM, APR. 15, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	81.22	JUL 05, 1980	81.22	OCT 05, 1980	82.15	JAN 05, 1981	81.30
10	81.20	10	81.37	10	82.32	10	81.43
15	81.06	15	81.42	15	82.04	15	81.29
20	81.09	20	81.46	20	81.95	20	81.18
25	80.89	25	81.56	25	81.88	25	81.00
30	80.85	31	81.45	31	81.62	31	81.38
MAY 05	80.90	AUG 05	81.60	NOV 05	81.71	FEB 05	81.40
10	80.72	10	81.63	10	81.54	10	81.23
15	80.86	15	81.73	15	81.58	15	81.32
20	80.85	20	81.55	20	81.58	20	81.10
25	80.62	25	81.60	25	81.60	25	81.07
30	80.60	31	81.67	30	81.37	28	81.16
JUN 05	80.53	SEP 05	81.65	DEC 05	81.38	MAR 05	81.05
10	80.74	10	81.65	10	81.50	10	81.32
15	80.63	15	81.86	15	81.40	15	81.02
20	80.82	20	81.76	20	81.64	20	81.08
25	80.80	25	81.95	25	81.54	25	81.10
30	81.02	30	81.87	31	81.27	31	81.01

ELLIS COUNTY -- CONTINUED

361536099464601. LOCAL NUMBER, 21N-24W-33 BBD 1.

LOCATION.--LAT 36 15'36", LONG 099 46'46", HYDROLOGIC UNIT 11100203.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED STOCK WELL, DIAMETER 5 IN. (0.13M), DEPTH 205 FT (62.5M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2280 FT (695M). MEASURING POINT: TOP OF WOODEN

RECORDER BASE 3.10 FT (0.94M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--APR. 1977 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 80.53 FT (24.546M) BELOW LAND-SURFACE DATUM, JUNE 5, 1980; LOWEST, 84.40 FT (25.725M) BELOW LAND-SURFACE DATUM, APR. 15, 1977.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	82.62	82.52	82.32	82.22	81.94	81.66	81.68	81.62	81.69
2	---	---	81.71	82.46	82.42	82.25	82.25	81.93	81.72	81.55	81.59	81.51
3	---	---	81.69	82.36	82.36	82.22	82.13	81.96	81.79	81.58	81.68	81.40
4	---	---	81.69	82.29	82.38	82.23	82.09	81.95	81.97	81.69	81.76	81.42
5	81.23	81.73	81.69	82.25	82.59	82.19	82.16	81.98	---	81.61	81.80	81.54
6	---	---	81.68	82.21	82.90	82.14	82.32	82.06	---	81.59	81.86	81.61
7	---	---	81.79	82.15	83.07	82.15	82.35	81.95	---	81.84	81.74	81.63
8	---	---	81.94	82.15	83.07	82.21	82.24	81.89	---	81.93	81.58	81.57
9	---	---	82.01	82.22	82.98	82.16	82.16	82.07	---	81.87	81.65	81.62
10	81.07	81.64	82.06	82.20	82.99	82.06	82.26	82.06	---	81.94	81.60	81.56
11	---	---	82.22	82.24	82.94	82.03	82.26	81.99	---	81.91	81.61	81.49
12	---	---	82.17	82.46	82.76	82.06	82.19	81.92	---	81.66	81.64	81.39
13	---	---	81.99	82.66	82.60	82.02	82.18	81.86	---	81.66	81.68	81.48
14	---	---	81.86	82.72	82.51	82.01	82.22	81.82	81.86	81.62	81.49	81.48
15	81.58	81.67	81.92	82.74	82.44	82.09	82.26	81.78	81.82	81.51	81.38	81.38
16	---	---	82.08	82.77	82.35	82.28	82.23	81.82	81.72	81.72	81.45	81.35
17	---	---	82.05	82.77	82.35	82.51	82.16	81.81	81.87	81.68	81.46	81.43
18	---	---	81.95	82.88	82.37	82.64	82.30	81.69	81.93	81.54	81.55	81.49
19	---	---	81.93	83.05	82.35	82.43	82.31	81.82	81.87	81.55	81.67	81.44
20	81.30	81.82	82.09	83.10	82.33	82.19	82.18	81.91	81.74	81.60	81.64	81.48
21	---	---	82.29	83.00	82.28	82.11	82.17	81.85	81.55	81.65	81.65	81.59
22	---	---	82.32	82.92	82.22	82.10	82.26	81.79	81.51	81.55	81.62	81.68
23	---	---	82.48	82.93	82.18	82.13	82.29	81.79	81.70	81.66	81.56	81.59
24	---	---	82.62	83.04	82.17	82.14	82.06	81.78	81.81	81.66	81.63	81.47
25	81.53	81.67	82.80	83.14	82.14	82.09	81.93	81.62	81.71	81.71	81.79	81.58
26	---	---	83.01	83.21	82.11	82.09	82.01	81.65	81.61	81.76	81.81	81.67
27	---	---	83.03	83.31	82.11	82.22	82.01	81.81	81.52	81.57	81.73	81.62
28	---	---	82.98	83.16	82.25	82.25	81.97	81.86	81.63	81.69	81.68	81.65
29	---	---	82.91	82.95	82.35	82.20	81.91	81.86	81.79	81.60	---	81.50
30	81.61	81.76	82.81	82.73	82.34	82.16	81.89	81.63	81.72	81.58	---	81.39
31	---	---	---	82.61	82.37	---	81.99	---	81.60	81.67	---	81.52

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363235099592801. LOCAL NUMBER, 24N-26W-21 CAA 1.

LOCATION.--LAT 36 32'35", LONG 099 59'28", HYDROLOGIC UNIT 11100201, OWNER: HINER.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 5 IN. (0.13M), DEPTH 120 FT (36.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2345 FT (715M). MEASURING POINT: TOP EDGE OF PLYWOOD SHELTER BASE 1.50 FT (0.46M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1972 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 30.11 FT (9.178M) BELOW LAND-SURFACE DATUM, MAY 10, 1974; LOWEST, 33.25 FT (10.135M) BELOW LAND-SURFACE DATUM, OCT. 25, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	31.98	JUL 05, 1980	32.10	OCT 05, 1980	32.84	JAN 10, 1981	32.75
10	31.95	10	32.16	10	32.86	15	32.72
15	31.94	15	32.22	15	32.89	20	32.71
20	32.03	20	32.27	20	32.93	25	32.67
25	32.01	25	32.33	25	32.94	31	32.66
30	32.00	31	32.41	31	32.95	FEB 05	32.66
MAY 05	31.99	AUG 05	32.48	NOV 05	32.95	10	32.67
10	31.96	10	32.53	10	32.93	15	32.64
15	31.96	15	32.58	15	32.92	20	32.63
20	31.95	20	32.60	20	32.90	25	32.62
25	31.93	25	32.60	25	32.90	28	32.62
31	31.93	31	32.61	30	32.84	MAR 05	32.62
JUN 05	31.91	SEP 05	32.65	DEC 10	32.84	10	32.61
10	31.93	10	32.67	15	32.80	15	32.60
15	31.94	15	32.70	20	32.82	20	32.60
20	31.98	20	32.76	25	32.79	25	32.59
25	31.99	25	32.81	31	32.75	31	32.58
30	32.03	30	32.82	JAN 05, 1981	32.74		

ELLIS COUNTY -- CONTINUED

363235099592801. LOCAL NUMBER, 24N-26W-21 CAA 1.

LOCATION.--LAT 36 32'35", LONG 099 59'28", HYDROLOGIC UNIT 11100201, OWNER: HINER.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 5 IN. (0.13M), DEPTH 120 FT (36.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2345 FT (715M). MEASURING POINT: TOP EDGE OF PLYWOOD SHELTER BASE 1.50 FT (0.46M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1972 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 30.11 FT (9.178M) BELOW LAND-SURFACE DATUM, MAY 10, 1974; LOWEST, 33.56 FT (10.229M) BELOW LAND-SURFACE DATUM, APR. 25, 1981.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	---	---	---	33.53	33.30	33.23	33.17	33.15
2	---	---	---	---	---	---	---	33.54	33.30	33.21	33.18	33.13
3	---	---	---	---	---	---	---	33.54	33.30	33.22	33.19	33.14
4	---	---	---	---	---	---	---	33.53	33.31	33.23	33.19	33.15
5	32.61	32.65	32.79	33.03	33.28	---	33.54	33.52	33.29	33.21	33.19	33.16
6	---	---	---	---	---	---	---	33.51	33.28	33.22	33.19	33.15
7	---	---	---	---	---	---	---	33.48	33.28	33.25	33.17	33.14
8	---	---	---	---	---	---	---	33.48	33.30	33.23	33.17	33.14
9	---	---	---	---	---	---	---	33.49	33.29	33.22	33.19	33.15
10	32.57	32.68	32.82	33.07	33.31	33.48	33.54	33.46	33.27	33.24	33.16	33.13
11	---	---	---	---	---	---	---	33.45	33.27	33.21	33.18	33.13
12	---	---	---	---	---	---	---	33.43	33.28	33.20	33.18	33.12
13	---	---	---	---	---	---	---	33.42	33.27	33.21	33.17	33.15
14	---	---	---	---	---	---	---	33.41	33.27	33.20	33.14	33.12
15	32.60	32.70	32.86	33.10	33.34	33.50	33.54	33.40	33.26	33.20	33.16	33.11
16	---	---	---	---	---	---	---	33.40	33.26	33.23	33.17	33.13
17	---	---	---	---	---	---	---	33.38	33.28	33.19	33.16	33.13
18	---	---	---	---	---	---	---	33.36	33.27	33.19	33.18	33.13
19	---	---	---	---	---	---	---	33.38	33.26	33.20	33.17	33.11
20	32.57	32.72	32.88	33.14	33.37	33.49	33.54	33.37	33.24	33.20	33.16	33.13
21	---	---	---	---	---	---	33.55	33.35	33.23	33.20	33.16	33.14
22	---	---	---	---	---	---	33.56	33.34	33.25	33.18	33.15	33.13
23	---	---	---	---	---	---	33.56	33.35	33.26	33.21	33.15	33.11
24	---	---	---	---	---	---	33.51	33.33	33.26	33.19	33.17	33.11
25	32.56	32.73	32.95	33.19	33.39	33.51	33.52	33.31	33.23	33.21	33.18	33.14
26	---	---	---	---	---	---	33.54	33.33	33.24	33.18	33.16	33.13
27	---	---	---	---	---	---	33.53	33.34	33.23	33.18	33.15	33.12
28	---	---	---	---	---	---	33.52	33.33	33.26	33.20	33.15	33.12
29	---	---	---	---	---	---	33.52	33.31	33.25	33.18	---	33.10
30	32.60	---	32.98	---	---	33.53	33.51	33.29	33.21	33.19	---	33.11
31	---	---	---	33.24	33.43	---	33.54	---	33.23	33.19	---	33.13

GROUND-WATER LEVELS

GRADY COUNTY

344656098031401. LOCAL NUMBER, 04N-08W-33 BBB 1.

LOCATION.--LAT 34 46'56", LONG 098 03'14", HYDROLOGIC UNIT 11130208,

OWNER: U.S. GEOLOGICAL SURVEY.

AQUIFER.--RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS.--DRILLED TEST WELL, DIAMETER 6 IN. (0.15M), DEPTH 254 FT (77.4M).

DATUM.--MEASURING POINT: TOP OF CASING 4.18 FT (1.27M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1948 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 78.95 FT (24.064M) BELOW LAND-SURFACE DATUM, APR. 10, 1963; LOWEST, 85.67 FT (26.112M) BELOW LAND-SURFACE DATUM, FEB. 29, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 10, 1980	81.60	JUN 30, 1980	81.60	OCT 20, 1980	82.35	JAN 10, 1981	82.61
15	81.71	JUL 15	81.63	25	82.31	20	82.45
20	81.74	20	81.62	31	82.36	25	82.42
25	81.71	25	81.66	NOV 05	82.33	31	82.49
30	81.71	31	81.71	10	82.37	FEB 05	82.55
MAY 05	81.74	AUG 05	81.75	15	82.44	10	82.73
10	81.61	10	81.77	20	82.45	15	82.46
15	81.71	20	81.89	25	82.49	20	82.41
20	81.83	25	81.94	30	82.25	25	82.44
25	81.76	31	81.95	DEC 05	82.32	28	82.54
31	81.79	SEP 05	82.09	10	82.49	MAR 05	82.63
JUN 05	81.72	10	82.11	15	82.38	10	82.61
10	81.71	15	82.07	20	82.61	15	82.59
15	81.62	OCT 05	82.30	25	82.61	20	82.51
20	81.75	10	82.32	31	82.45	25	82.62
25	81.61	15	82.18	JAN 05, 1981	82.47	31	82.63

GRADY COUNTY -- CONTINUED

344656098031401. LOCAL NUMBER, 04N-08W-33 BBB 1.
 LOCATION.--LAT 34 46'56", LONG 098 03'14", HYDROLOGIC UNIT 11130208,
 OWNER: U.S. GEOLOGICAL SURVEY.
 AQUIFER.--RUSH SPRINGS FORMATION.
 WELL CHARACTERISTICS.--DRILLED TEST WELL, DIAMETER 6 IN. (0.15M), DEPTH 254 FT (77.4M).
 DATUM.--MEASURING POINT: TOP OF CASING 4.18 FT (1.27M) ABOVE LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1948 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 79.95 FT (24.064M) BELOW
 LAND-SURFACE DATUM, APR. 10, 1963; LOWEST, 85.67 FT (26.112M) BELOW LAND-SURFACE
 DATUM, FEB. 29, 1968.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
 MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	82.64	82.61	82.69	82.76	82.89	82.81	82.65	82.51	82.49	82.49
2	---	---	82.63	82.61	82.67	82.77	82.84	82.81	82.66	82.45	82.48	82.41
3	---	---	82.64	82.61	82.70	82.80	82.74	82.81	82.72	82.50	82.57	82.40
4	---	---	82.67	82.59	82.73	82.79	82.79	82.79	82.83	82.56	82.57	82.44
5	82.75	82.67	82.66	82.59	82.72	82.78	82.86	82.83	82.65	82.44	82.59	82.51
6	---	---	82.66	82.60	82.72	82.79	82.92	82.86	82.60	82.53	82.57	82.48
7	---	---	82.64	82.64	82.73	82.82	82.88	82.74	82.64	82.59	82.47	82.49
8	---	---	82.58	82.70	82.73	82.81	82.80	82.77	82.71	82.56	82.43	82.46
9	---	---	82.56	82.68	82.75	82.75	82.81	82.92	82.70	82.56	82.56	82.46
10	82.59	82.66	82.65	82.63	82.76	82.74	82.91	82.83	82.56	82.59	82.46	82.42
11	---	---	82.67	82.62	82.74	82.77	82.85	82.79	82.58	82.50	82.51	82.42
12	---	---	82.66	82.64	82.72	82.77	82.82	82.76	82.65	82.47	82.56	82.42
13	---	---	82.62	82.63	82.73	82.73	82.83	82.74	82.59	82.53	82.52	82.48
14	---	---	82.62	82.62	82.71	82.76	82.89	82.70	82.66	82.46	82.42	82.41
15	82.71	82.59	82.72	82.63	82.71	82.84	82.91	82.69	82.59	82.46	82.41	82.37
16	---	---	82.75	82.64	82.71	82.90	82.85	82.73	82.56	82.60	82.43	82.28
17	---	---	82.63	82.64	82.75	82.88	82.85	82.70	82.76	82.45	82.44	82.29
18	---	---	82.60	82.66	82.76	82.81	83.00	82.60	82.68	82.43	82.53	82.29
19	---	---	82.59	82.67	82.76	82.70	82.90	82.81	82.62	82.50	82.53	82.29
20	82.59	82.68	82.58	82.67	82.75	82.69	82.81	82.79	82.50	82.50	82.47	82.29
21	---	---	82.59	82.66	82.74	82.74	82.87	82.70	82.40	82.51	82.47	82.29
22	---	---	82.67	82.68	82.73	82.80	82.94	82.65	82.58	82.47	82.45	82.29
23	---	---	82.66	82.70	82.74	82.83	82.95	82.69	82.71	82.56	82.44	82.29
24	---	---	82.68	82.71	82.76	82.81	82.70	82.68	82.71	82.47	82.54	82.32
25	82.57	82.58	82.70	82.72	82.73	82.76	82.76	82.53	82.53	82.56	82.57	82.61
26	---	---	82.67	82.74	82.72	82.81	82.86	82.69	82.50	82.51	82.52	82.54
27	---	82.63	82.63	82.74	82.77	82.87	82.84	82.74	82.45	82.46	82.48	82.55
28	---	82.64	82.63	82.72	82.76	82.85	82.80	82.73	82.59	82.54	82.51	82.52
29	---	82.63	82.66	82.70	82.72	82.81	82.76	82.64	82.59	82.42	---	82.38
30	82.67	82.67	82.64	82.71	82.71	82.81	82.79	82.49	82.48	82.47	---	82.44
31	---	82.66	---	82.71	82.72	---	82.83	---	82.52	82.55	---	82.55

HASKELL COUNTY

352006095080101. LOCAL NUMBER; 10N-20E-13 DDD 1.

LOCATION.--LAT 35 20'06", LONG 095 08'01", HYDROLOGIC UNIT 11090204, OWNER: BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 148 FT (45.1M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 07.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 8.75 FT (2.667M) BELOW LAND-SURFACE DATUM.

JUNE 9, 1981; LOWEST WATER LEVEL, 13.28 FT (4.047M) BELOW LAND-SURFACE DATUM, OCT. 24, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	10.51	11.89	12.65	13.08	13.17	12.61	12.03	12.27	11.09
2	---	---	---	10.57	11.88	12.72	13.11	13.14	12.73	12.09	12.36	10.83
3	11.01	---	---	10.65	11.90	12.72	13.12	13.11	12.75	12.03	12.35	10.56
4	11.09	---	---	10.73	11.95	12.75	13.07	13.14	12.67	12.11	12.31	10.19
5	---	---	10.33	10.84	12.02	12.78	13.15	13.12	12.64	12.12	12.25	10.35
6	---	---	---	10.90	12.09	12.78	13.16	13.07	12.64	12.05	12.17	10.32
7	---	---	---	10.97	12.10	12.78	13.17	13.03	12.65	12.09	12.06	10.28
8	---	10.26	---	11.01	12.10	12.81	13.13	13.03	12.63	12.09	12.06	10.39
9	---	---	---	11.05	12.10	12.85	13.11	13.07	12.61	12.14	12.03	10.31
10	---	---	---	11.11	12.11	12.86	13.16	13.12	12.56	12.24	11.90	10.19
11	---	---	---	11.13	12.17	12.85	13.22	13.17	12.44	12.25	12.08	10.15
12	---	---	---	11.17	12.21	12.84	13.24	13.18	12.30	12.26	12.04	10.07
13	---	---	10.97	11.23	12.25	12.89	13.22	13.18	12.24	12.13	11.92	10.01
14	---	---	11.03	11.26	12.26	12.93	13.19	13.20	12.16	12.11	11.78	10.13
15	---	---	11.05	11.28	12.28	12.92	13.17	13.24	12.00	12.18	11.55	10.00
16	---	---	11.16	11.37	12.30	12.89	13.18	13.26	11.92	12.28	11.44	10.18
17	---	---	11.21	11.39	12.37	12.97	13.18	13.23	11.93	12.37	11.37	9.74
18	---	---	11.13	11.43	12.39	13.01	13.22	13.27	11.86	12.34	11.33	9.81
19	---	---	10.97	11.49	12.40	13.02	13.27	13.26	12.00	12.27	11.33	10.14
20	---	---	10.72	11.52	12.40	13.01	13.25	13.20	12.11	12.19	11.26	9.98
21	---	---	10.44	11.57	12.45	13.02	13.24	13.16	12.08	12.25	11.18	9.70
22	---	---	10.20	11.63	12.50	13.04	13.24	13.07	11.96	12.29	11.25	10.07
23	11.40	9.49	10.08	11.69	12.51	13.09	13.20	12.98	11.88	12.25	11.30	10.37
24	---	---	9.99	11.68	12.53	13.10	13.28	12.97	11.98	12.20	11.35	10.32
25	---	---	10.16	11.71	12.53	13.12	13.26	12.96	12.06	12.13	11.35	10.28
26	---	---	10.34	11.73	12.56	13.17	13.23	12.89	11.95	12.20	11.39	10.28
27	---	---	10.30	11.79	12.59	13.15	13.14	12.80	11.97	12.25	11.40	10.26
28	---	---	10.23	11.82	12.62	13.10	13.25	12.75	11.96	12.28	11.37	10.25
29	---	---	10.40	11.84	12.63	13.08	13.27	12.73	11.98	12.27	---	10.12
30	---	---	10.53	11.85	12.61	13.09	13.25	12.67	12.00	12.35	---	10.14
31	---	---	---	11.88	12.61	---	13.21	---	11.95	12.34	---	10.27

HASKELL COUNTY -- CONTINUED

352006095080101. LOCAL NUMBER; 10N-20E-13 DDD 1.

LOCATION.--LAT 35 20'06", LONG 095 08'01", HYDROLOGIC UNIT 11090204, OWNER: BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 148 FT (45.1M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 07.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 7.54 FT (2.298M) BELOW LAND-SURFACE DATUM.

FEB. 17, 1982; LOWEST WATER LEVEL, 13.28 FT (4.047M) BELOW LAND-SURFACE DATUM, OCT. 24, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	10.47	10.92	9.59	10.28	11.44	11.75	12.45	11.02	9.66	9.78	9.01	8.39
2	10.38	10.94	9.44	10.29	11.34	11.80	12.48	10.89	9.69	9.63	8.76	8.17
3	10.11	10.85	9.38	10.36	11.29	11.81	12.44	10.78	9.65	9.62	8.59	8.06
4	10.30	10.87	9.34	10.38	11.32	11.91	12.43	10.64	9.85	9.83	8.59	8.27
5	10.70	10.97	9.37	10.39	11.33	11.95	12.49	10.46	9.78	9.76	8.53	8.56
6	10.69	10.97	9.28	10.46	11.30	11.96	12.55	10.39	9.55	9.63	8.56	8.62
7	10.45	10.92	9.12	10.57	11.29	11.97	12.55	10.28	9.44	10.00	8.44	8.72
8	10.43	10.82	8.90	10.69	11.31	12.02	12.54	10.16	9.57	10.06	8.24	8.68
9	10.62	10.73	8.75	10.75	11.36	12.03	12.53	10.19	9.66	9.86	8.28	8.66
10	10.67	10.65	8.82	10.73	11.40	12.03	12.59	10.10	9.58	10.02	8.26	8.51
11	10.66	10.40	8.98	10.73	11.41	12.06	12.61	9.90	9.46	10.02	8.19	8.44
12	10.66	10.09	9.10	10.77	11.37	12.11	12.58	9.75	9.52	9.73	8.14	8.37
13	10.72	9.90	9.14	10.83	11.37	12.11	12.59	9.65	9.56	9.74	8.11	8.57
14	10.98	9.92	9.21	10.85	11.40	12.10	12.58	9.60	9.56	9.77	7.86	8.57
15	11.08	9.76	9.32	10.85	11.38	12.14	12.58	9.48	9.61	9.68	7.64	8.41
16	10.91	9.56	9.54	10.90	11.38	12.24	12.51	9.50	9.54	10.12	7.55	8.30
17	10.83	9.49	9.58	10.96	11.41	12.28	12.40	9.20	9.79	10.12	7.54	8.33
18	10.88	9.48	9.46	11.00	11.46	12.29	12.39	9.47	9.95	9.88	7.65	8.31
19	10.81	9.80	9.46	11.06	11.49	12.23	12.28	9.54	9.87	9.89	7.80	8.13
20	10.88	9.93	9.50	11.10	11.52	12.18	12.12	9.84	9.72	10.00	7.68	8.07
21	10.95	9.89	9.56	11.14	11.55	12.18	12.01	9.83	9.46	10.08	7.64	8.28
22	10.81	9.80	9.70	11.20	11.57	12.24	11.94	9.74	9.43	9.94	7.68	8.43
23	10.88	9.80	9.85	11.25	11.57	12.30	11.90	9.70	9.87	10.10	7.70	8.35
24	10.84	9.93	9.91	11.29	11.60	12.32	11.69	9.81	10.00	9.91	7.89	8.26
25	10.80	10.02	10.04	11.36	11.64	12.30	11.51	9.70	9.83	9.70	8.22	8.53
26	10.81	9.98	10.12	11.41	11.65	12.30	11.43	9.64	9.59	9.66	8.32	8.81
27	10.81	10.01	10.13	11.44	11.66	12.37	11.38	9.97	9.52	9.35	8.27	8.83
28	10.79	10.05	10.15	11.47	11.71	12.41	11.31	10.04	9.70	9.36	8.34	8.90
29	10.81	10.05	10.22	11.48	11.72	12.40	11.21	10.03	9.96	9.25	---	8.76
30	10.83	9.94	10.29	11.46	11.72	12.40	11.14	9.75	9.85	9.05	---	8.64
31	---	9.78	---	11.46	11.72	---	11.13	---	9.62	9.05	---	8.89

GROUND-WATER LEVELS

KAY COUNTY

364210097025401. LOCAL NUMBER, 26N-02E-26 BDD 1.

LOCATION.--LAT 36 42'10", LONG 097 02'54", HYDROLOGIC UNIT 11060001, OWNER: CITY OF PONCA CITY.

AQUIFER.--ALLUVIAM.

WELL CHARACTERISTICS.--DUG PUBLIC SUPPLY WELL, NUMBER 5, DIAMETER 30 IN. (0.76M), DEPTH 38 FT (11.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 925 FT (282M). MEASURING POINT: BOTTOM OF NUMBER AT PUMP BASE OPENING 6.70 FT (2.04M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1948 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, +3.30 FT (+1.006M) ABOVE LAND-SURFACE DATUM, AUG. 11, 1976; LOWEST, 29.13 FT (8.879M) BELOW LAND-SURFACE DATUM, FEB. 24, 1955.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 07, 1980	18.75	OCT 08, 1980	24.30	APR 08, 1981	23.54	OCT 07, 1981	24.94
14	18.30	15	24.80	15	23.94	14	24.10
21	18.30	22	24.86	22	23.62	21	24.18
28	17.30	29	25.02	29	23.70	28	23.94
MAY 07	17.80	NOV 05	24.46	MAY 06	23.62	NOV 04	23.80
14	17.05	12	24.30	13	23.54	11	23.47
21	17.05	19	24.34	20	23.30	18	22.88
28	16.55	26	24.50	27	24.94	25	23.30
JUN 04	18.30	DEC 03	24.94	JUN 03	23.70	DEC 02	22.88
11	18.05	10	24.86	10	23.54	09	22.30
18	16.05	17	24.70	17	23.62	16	21.88
25	16.40	24	24.30	24	23.30	23	21.80
JUL 02	19.20	31	24.18	JUL 01	23.54	30	21.94
09	18.80	JAN 07, 1981	23.94	08	23.62	JAN 06, 1982	22.30
16	18.90	14	24.02	15	23.30	13	21.88
23	19.20	21	24.18	22	24.10	20	21.30
30	19.30	28	24.50	29	24.86	27	20.71
AUG 06	20.96	FEB 04	24.10	AUG 05	24.10	FEB 03	20.63
13	21.00	11	23.70	12	24.02	10	20.88
20	20.50	18	23.54	19	23.70	17	20.54
29	20.88	25	23.62	26	23.62	24	20.38
SEP 03	23.21	MAR 04	24.18	SEP 02	23.94	MAR 03	20.63
10	23.30	11	24.02	09	23.80	10	20.54
17	23.63	18	24.10	16	24.94	17	20.38
24	23.96	25	23.94	23	25.10	24	20.13
OCT 01	24.04	APR 01	23.70	30	25.10		

LATIMER COUNTY

345908095013001. LOCAL NUMBER, 06N-22E-18 DCC 1.

LOCATION.--LAT 34 59'08" LONG 095 01'30", HYDROLOGIC UNIT 11110105, OWNER; BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15), DEPTH 138 FT (42.1M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 10.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 2.87 FT (0.875M) BELOW LAND-SURFACE DATUM.

JUNE 27, 1980; LOWEST WATER LEVEL 8.78 FT (2.676M) BELOW LAND-SURFACE, NOV. 19, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	---	---	---	8.53	---	8.17	8.20	4.64
2	---	---	---	---	---	---	---	8.50	---	8.17	8.40	4.23
3	---	---	---	---	---	---	---	8.49	---	8.10	8.37	3.94
4	---	---	4.23	---	---	---	---	8.59	---	8.23	8.39	2.39
5	---	---	---	---	---	---	---	8.55	---	8.17	8.29	2.31
6	---	---	---	---	---	---	---	8.47	---	8.04	8.23	2.01
7	---	3.71	---	---	6.85	---	8.26	8.38	---	8.10	8.15	2.42
8	---	---	---	---	---	---	8.25	8.40	---	8.07	8.21	2.57
9	---	---	---	---	---	---	8.25	8.51	---	8.16	8.08	2.31
10	5.03	---	---	5.05	---	---	8.34	8.61	---	8.25	8.01	2.22
11	---	---	---	---	---	---	8.38	8.66	---	8.26	8.38	2.70
12	---	---	4.74	---	---	---	8.41	8.66	---	8.19	8.33	2.33
13	---	---	---	---	---	---	8.40	8.60	---	7.95	8.25	2.08
14	---	---	---	---	---	---	8.36	8.63	---	8.03	8.13	2.28
15	---	---	---	---	---	---	8.34	8.69	---	8.13	7.95	2.06
16	---	---	---	---	---	---	8.33	8.68	---	8.30	7.87	2.57
17	---	---	---	---	---	---	8.35	8.62	---	8.35	7.80	1.99
18	---	---	---	---	---	---	8.45	8.77	---	8.26	7.76	2.18
19	---	---	---	---	---	---	8.56	8.78	---	8.10	7.73	3.26
20	---	---	---	---	---	---	8.56	8.73	---	8.04	7.63	4.62
21	---	---	---	---	---	---	8.53	8.77	---	8.19	7.54	4.48
22	---	---	---	---	7.53	---	8.52	8.64	---	8.18	7.63	4.90
23	---	3.09	---	---	---	---	8.53	8.59	---	8.10	7.65	5.05
24	---	---	3.40	6.10	---	---	8.62	8.70	---	8.02	7.66	4.96
25	---	---	---	---	---	---	8.57	8.78	---	8.00	7.77	4.95
26	---	---	---	---	---	---	8.52	8.67	8.03	8.10	7.78	4.95
27	---	---	2.87	---	---	---	8.30	8.59	8.09	8.17	7.74	4.95
28	---	---	---	---	---	---	8.58	8.60	8.05	8.19	7.09	4.87
29	---	---	---	---	---	---	8.65	8.58	8.11	8.18	---	4.16
30	---	---	---	---	---	---	8.64	---	8.07	8.35	---	3.66
31	---	---	---	---	---	---	8.59	---	7.98	8.13	---	3.87

LATIMER COUNTY -- CONTINUED

345908095013001. LOCAL NUMBER, 06N-22E-18 DCC 1.

LOCATION.--LAT 34 59'08" LONG 095 01'30", HYDROLOGIC UNIT 11110105, OWNER; BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15), DEPTH 138 FT (42.1M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 10.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 1.44 FT (0.439M) BELOW LAND-SURFACE DATUM. JUNE 06, 1981; LOWEST WATER LEVEL 8.78 FT (2.676M) BELOW LAND-SURFACE, NOV. 19, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	4.17	4.87	2.02	3.73	5.31	5.23	5.71	---	---	3.20	2.24	1.98
2	4.20	4.83	2.01	3.62	5.26	5.35	5.77	---	---	3.10	2.06	1.83
3	4.12	4.77	2.05	3.72	5.29	5.48	5.72	---	---	3.09	2.09	1.82
4	4.36	4.84	2.26	3.77	5.40	5.59	5.72	---	---	3.17	2.21	1.76
5	4.65	4.90	2.10	3.82	5.44	5.66	5.86	---	---	3.01	2.28	1.90
6	4.63	4.88	1.44	3.90	5.44	5.71	5.77	---	---	3.07	2.46	1.81
7	4.53	4.85	---	3.99	5.46	5.74	5.57	---	---	3.34	2.39	1.83
8	4.61	4.68	---	4.04	5.51	5.84	5.48	---	---	3.29	2.17	1.89
9	4.80	2.70	---	4.00	5.60	5.84	5.48	---	2.63	3.25	2.12	1.99
10	4.84	2.05	---	4.00	5.67	5.84	5.63	---	2.60	3.49	2.08	1.96
11	4.88	2.16	---	4.02	5.69	5.90	5.67	---	2.62	3.35	2.15	1.96
12	4.90	2.24	---	4.09	5.69	5.95	5.62	---	2.73	3.23	2.10	1.92
13	4.97	2.35	---	4.15	5.72	5.77	5.28	---	2.73	3.32	1.97	2.18
14	5.24	2.16	---	4.17	5.73	3.79	3.33	---	2.76	3.28	1.75	1.75
15	5.28	2.18	3.31	4.23	5.71	3.62	3.13	---	2.80	3.28	1.76	1.56
16	5.13	2.15	2.63	4.30	5.72	3.91	2.92	---	2.78	3.62	1.71	1.70
17	5.09	2.15	2.38	4.38	5.72	4.23	2.45	---	3.05	3.43	1.73	1.87
18	5.16	2.29	2.44	4.45	5.31	4.46	2.36	---	3.09	3.35	1.92	1.97
19	5.08	2.67	2.60	4.52	4.68	4.51	2.41	---	3.07	3.43	2.02	1.91
20	5.15	2.84	2.87	4.60	4.93	4.58	2.34	---	2.93	3.45	1.97	2.04
21	5.21	2.93	3.08	4.70	5.17	4.74	2.34	---	2.74	3.45	2.07	2.35
22	5.12	3.02	3.29	4.75	5.31	4.93	2.34	---	2.84	2.72	2.14	2.56
23	4.90	3.15	3.42	4.86	5.40	5.12	---	---	3.08	2.35	2.21	2.56
24	4.90	2.23	3.52	4.97	5.48	5.24	---	---	3.12	2.29	2.46	2.60
25	4.95	2.00	3.65	5.07	5.53	5.25	---	---	3.00	2.34	2.58	2.86
26	5.03	1.95	3.74	5.17	5.53	5.31	---	---	2.94	2.39	2.27	2.97
27	5.07	2.06	3.79	5.25	4.91	5.49	---	---	2.93	2.28	1.99	3.01
28	5.05	2.16	3.86	5.32	4.47	5.57	---	---	3.16	2.50	1.96	3.02
29	4.86	1.63	3.97	5.31	4.77	5.57	---	---	3.27	2.40	---	2.93
30	4.94	1.54	4.04	5.24	4.97	5.59	---	---	3.14	3.39	---	2.90
31	---	1.88	---	5.28	5.11	---	---	---	3.10	2.30	---	3.06

LE FLORE COUNTY

351002094314401. LOCAL NUMBER, 08N-26E-14 ACC 1.

LOCATION.--LAT 35 10'02", LONG 094 29'15", HYDROLOGIC UNIT 11110105, OWNER: BUFEAU OF LAND MANAGEMENT.

AQUIFER.--ATOKA FORMATION.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 277 FT (84.4M).

DATUM.--MEASURING POINT: TOP OF CASING 1.60 FT (0.48M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 17.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, +1.31 FT (+0.399M) ABOVE LAND-SURFACE DATUM.

JUNE 8, 1981; LOWEST WATER LEVEL, 3.43 FT (1.045M) BELOW LAND-SURFACE DATUM, NOV. 16, 1980.

WATER LEVEL, IN FEET ABOVE AND BELOW (-) LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	0.00	---	---	-0.54	-1.82	-2.58	-2.84	-3.11	-3.00	-3.03	-2.80	-1.65
2	0.72	---	---	-0.58	-1.81	-2.69	-2.82	-3.12	-3.20	-3.16	-2.76	-1.57
3	0.71	---	---	-0.65	-1.81	-2.76	-2.91	-3.12	-3.30	-3.05	-2.73	-1.53
4	0.60	---	---	-0.70	-1.85	-2.77	-2.96	-3.22	-3.14	-3.16	-2.69	-1.19
5	0.67	---	---	-0.78	-1.94	-2.83	-2.89	-3.20	-3.15	-3.21	-2.66	-1.26
6	0.83	---	---	-0.85	-2.03	-2.86	-3.06	-3.17	-3.18	-3.12	-2.59	-1.35
7	0.88	---	---	-0.90	-2.07	-2.88	-3.10	-3.10	-3.25	---	-2.51	-1.36
8	0.75	0.67	---	-0.95	-2.06	-2.89	-3.07	-3.13	-3.15	---	-2.53	-1.41
9	0.68	---	---	-1.00	-2.26	-2.95	-3.05	-3.21	-2.93	---	-2.54	-1.37
10	0.75	---	---	-1.04	-2.32	-2.99	-3.13	-3.34	-2.75	---	-2.24	-1.31
11	0.79	---	---	-1.08	-2.34	-2.95	-3.24	-3.40	---	---	-2.14	-1.27
12	0.59	---	0.34	-1.11	-2.35	-2.82	-3.28	-3.41	---	---	---	-1.21
13	0.67	---	0.31	-1.15	-2.37	-2.80	-3.26	-3.36	---	---	---	-1.13
14	0.79	---	0.26	-1.20	-2.45	-2.87	-3.20	-3.38	---	---	---	-1.18
15	0.72	---	0.22	-1.26	-2.51	-2.92	-3.09	-3.42	---	---	---	-1.08
16	0.65	---	0.11	-1.30	-2.53	-2.88	-3.14	-3.43	---	---	---	-1.13
17	0.68	---	0.01	-1.33	-2.53	-2.86	-3.08	-3.25	-2.66	---	---	-0.97
18	0.68	---	0.10	-1.36	-2.55	-3.00	-3.06	-3.25	-2.61	---	---	-0.72
19	0.66	---	0.15	-1.40	-2.56	-3.07	-3.13	-3.21	-2.86	---	---	-0.72
20	0.65	---	0.10	-1.46	-2.64	-3.08	-3.14	-3.17	-3.00	---	---	-0.64
21	0.65	---	0.03	-1.49	-2.64	-3.06	-3.12	-3.17	-2.94	-3.09	-2.11	-0.48
22	0.62	---	0.01	-1.53	-2.59	-3.09	-3.12	-3.13	-2.84	-3.08	-2.17	-0.48
23	0.62	---	-0.01	-1.53	-2.56	-3.13	-3.14	-3.06	-2.76	-2.99	-2.16	-0.59
24	0.65	1.31	-0.02	-1.56	---	-3.14	-3.21	-3.15	-2.90	-2.95	-2.19	-0.56
25	0.68	---	-0.08	-1.57	-2.53	-3.14	-3.21	-3.25	-3.05	-2.91	-2.20	-0.52
26	0.69	---	-0.17	-1.53	-2.55	-3.13	-3.16	-3.17	-2.88	-2.99	-2.23	-0.50
27	0.60	---	-0.25	-1.61	-2.56	-3.15	-2.97	-3.08	-2.94	-3.03	-2.23	-0.47
28	0.64	---	-0.30	-1.66	-2.64	-3.09	-3.11	-3.06	-2.96	-3.07	-2.03	-0.46
29	---	---	-0.36	-1.71	-2.59	-2.92	-3.10	-3.11	-2.96	-3.07	---	-0.30
30	---	---	-0.48	-1.74	-2.76	-2.84	-3.15	-3.07	-3.03	-3.16	---	-0.18
31	---	---	---	-1.79	---	---	-3.15	---	-2.91	-3.11	---	-0.25

LE FLORE COUNTY -- CONTINUED

351002094314401. LOCAL NUMBER, 08N-26E-14 ACC 1.

LOCATION.--LAT 35 10'02", LONG 094 29'15", HYDROLOGIC UNIT 11110105, OWNER: BUREAU OF LAND MANAGEMENT.

AQUIFER.--ATOKA FORMATION.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 277 FT (84.4M).

DATUM.--MEASURING POINT: TOP OF CASING 1.60 FT (0.48M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 17.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, +1.53 FT (0.466M) ABOVE LAND-SURFACE DATUM.

JUNE 8, 1981; LOWEST WATER LEVEL, 3.43 FT (1.045M) BELOW LAND-SURFACE DATUM, NOV. 16, 1980.

WATER LEVEL, IN FEET ABOVE AND BELOW (-) LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	-0.41	-0.86	0.86	0.25	0.02	-0.90	-1.55	-0.32	0.55	0.16	0.62	1.06
2	-0.43	-0.88	0.90	0.54	0.07	-0.97	-1.62	-0.19	0.48	0.23	0.68	1.16
3	-0.30	-0.85	0.95	0.54	0.09	-1.04	-1.59	-0.16	0.45	0.36	0.75	1.29
4	-0.32	-0.86	0.97	0.54	0.01	-1.12	-1.54	-0.12	0.25	0.33	0.67	1.34
5	-0.59	-0.86	1.03	0.71	-0.03	-1.19	-1.61	-0.08	0.22	0.35	0.63	1.26
6	-0.68	-0.80	1.37	0.88	-0.11	-1.24	-1.69	-0.12	0.04	0.45	0.52	1.28
7	-0.58	-0.78	1.51	1.03	-0.09	-1.26	-1.70	-0.07	0.41	0.19	0.53	1.29
8	-0.56	-0.77	1.53	1.15	-0.10	-1.28	-1.61	0.02	0.36	0.07	0.68	1.28
9	-0.68	-0.52	1.52	1.16	-0.19	-1.31	-1.56	-0.03	0.28	0.17	0.79	1.24
10	-0.75	-0.16	1.43	1.19	-0.28	-1.29	-1.62	-0.07	0.31	0.05	0.82	1.29
11	-0.77	-0.12	1.28	1.22	-0.34	-1.33	-1.70	0.00	0.40	-0.04	0.81	1.35
12	-0.80	-0.08	1.17	1.17	-0.36	-1.38	-1.66	0.05	0.37	0.14	0.85	1.41
13	-0.85	0.00	1.11	1.11	-0.39	-1.39	-1.63	0.08	0.36	0.12	0.84	1.34
14	-1.01	0.08	1.05	1.05	-0.44	-1.18	-1.54	0.09	0.39	0.08	1.02	1.44
15	-1.17	0.15	0.95	1.00	-0.46	-1.05	-1.58	0.19	0.38	0.15	1.14	1.51
16	-1.12	0.24	0.91	0.91	-0.48	-1.13	-1.55	0.19	0.42	-0.06	1.20	1.51
17	-1.07	0.29	1.04	0.81	-0.52	-1.26	-1.39	0.15	0.31	-0.15	1.23	1.51
18	-1.11	0.35	1.14	0.73	-0.59	-1.31	-1.24	0.22	0.15	-0.01	1.13	1.51
19	-1.07	0.20	1.15	0.64	-0.64	-1.23	-1.15	0.24	0.16	-0.01	0.96	1.51
20	-1.04	0.09	1.10	0.55	-0.69	-1.13	-1.00	0.03	0.25	-0.05	0.98	1.51
21	-1.11	0.07	1.02	0.47	-0.73	-1.13	-0.98	0.01	0.47	-0.04	0.97	1.48
22	-1.06	0.09	0.89	0.47	-0.76	-1.20	-1.02	0.08	0.56	0.20	0.94	1.39
23	-1.00	0.08	0.74	0.43	-0.78	-1.31	-1.00	0.14	0.31	0.33	0.95	1.43
24	-0.97	0.12	0.65	0.33	-0.82	-1.39	-0.83	0.06	0.18	0.33	0.91	1.50
25	-1.00	0.25	0.52	0.22	-0.88	-1.38	-0.63	0.11	0.24	0.34	0.76	1.41
26	-1.06	0.41	0.42	0.11	-0.88	-1.35	-0.60	0.21	0.40	0.19	0.87	1.20
27	-1.11	0.44	0.34	0.01	-0.82	-1.44	-0.60	0.00	0.41	0.32	1.05	1.19
28	-1.13	0.44	0.27	-0.04	-0.83	-1.53	-0.58	-0.08	0.33	0.25	1.09	1.12
29	-0.99	0.64	0.17	-0.06	-0.86	-1.53	-0.52	-0.10	0.10	0.26	---	1.17
30	-0.88	0.82	0.07	0.03	-0.86	-1.51	-0.49	0.29	0.10	0.49	---	1.28
31	---	0.86	---	0.04	-0.87	---	-0.52	---	0.29	0.68	---	1.16

LE FLORE COUNTY -- CONTINUED

351122094403901. LOCAL NUMBER, 08N-25E-04 CDC 1.

LOCATION.--LAT 35 11'22", LONG 094 40'39",HYDROLOGIC UNIT 11110105, OWNER:BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 110 FT (33.5M).

DATUM.--MEASURING POINT: TOP OF CASING 1.40 FT (0.36M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 11.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 6.98 FT (2.128M) BELOW LAND-SURFACE DATUM.

MAY 25, 1980; LOWEST, 13.96 FT (4.255M) BELOW LAND-SURFACE DATUM, AUG. 9,1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	7.78	7.81	7.11	9.31	13.28	12.99	12.33	11.86	11.10	10.99	10.83	---
2	7.73	7.97	7.13	9.34	12.83	13.12	12.69	11.73	11.27	11.16	11.21	---
3	7.51	7.95	7.31	10.46	11.76	12.90	12.52	11.69	11.63	11.18	11.22	---
4	7.66	7.95	7.59	9.68	11.48	12.90	13.28	11.73	11.40	11.27	11.21	---
5	7.92	7.73	7.83	9.86	11.48	12.88	12.74	11.98	11.19	11.32	11.09	---
6	7.77	7.59	8.52	10.01	11.43	13.00	12.08	11.87	11.35	11.00	10.94	---
7	7.41	7.54	9.08	9.89	11.76	13.26	12.15	11.67	11.41	11.18	10.68	---
8	8.16	7.60	8.36	9.36	13.69	13.09	12.00	11.64	11.25	12.23	10.65	---
9	8.16	7.85	8.26	9.45	13.96	12.89	11.96	11.88	11.21	11.81	10.82	---
10	7.92	7.78	8.23	10.63	13.28	12.65	11.92	11.90	11.28	11.63	10.27	---
11	7.91	8.15	8.18	10.85	13.61	12.44	12.11	11.87	11.30	11.53	10.92	---
12	8.16	8.00	8.17	12.26	12.91	12.33	12.21	11.83	11.16	11.67	11.31	9.23
13	8.02	9.01	8.71	10.85	13.12	12.69	12.01	11.72	11.40	---	11.17	9.17
14	7.80	8.75	8.11	10.32	12.75	12.51	11.81	11.66	11.31	---	11.25	10.39
15	7.74	8.24	7.97	12.24	12.38	13.29	11.74	11.73	11.04	---	11.18	9.83
16	8.08	7.93	8.91	10.81	12.06	12.74	11.56	12.00	11.05	---	10.82	9.49
17	8.26	7.76	9.11	10.98	12.05	12.09	11.61	11.70	11.18	---	10.55	9.22
18	8.15	8.39	8.76	10.51	12.08	12.16	12.66	11.75	10.90	---	10.36	8.89
19	8.15	8.02	8.44	10.31	13.01	---	12.57	11.82	11.12	---	10.43	9.10
20	8.10	7.74	8.11	10.27	12.45	---	12.24	11.78	11.43	10.80	10.27	8.98
21	7.90	7.65	8.30	10.91	12.45	---	12.00	11.77	11.55	11.27	---	8.61
22	7.82	7.61	8.09	11.26	13.46	---	11.90	11.52	11.32	11.53	---	8.71
23	7.75	7.39	7.88	11.49	13.86	---	11.95	11.25	10.95	11.15	---	8.97
24	8.19	7.07	7.93	11.52	13.68	---	12.01	11.28	11.42	10.85	---	8.90
25	8.02	6.98	8.00	13.32	12.90	---	12.04	11.61	11.50	10.65	---	8.78
26	7.83	7.20	8.85	12.28	12.83	---	12.04	11.59	11.18	10.87	---	8.71
27	7.98	7.34	9.31	12.37	12.81	---	11.64	11.41	11.18	11.10	---	8.65
28	7.80	7.23	8.39	11.94	12.96	---	11.68	11.23	11.15	11.17	---	8.59
29	7.65	7.04	8.28	11.25	13.03	---	11.85	11.23	10.94	11.18	---	8.34
30	7.66	7.15	8.69	11.27	12.95	---	11.95	11.19	10.91	11.23	---	8.22
31	---	7.20	---	11.57	12.73	---	11.84	---	10.94	11.10	---	8.29

LE FLORE COUNTY -- CONTINUED

351122094403901. LOCAL NUMBER, 08N-25E-04 CDC 1.

LOCATION,--LAT 35 11'22", LONG 094 40'39",HYDROLOGIC UNIT 11110105, OWNER:BUREAU OF LAND MANAGEMENT.

AQUIFER.--HARTSHORNE SANDSTONE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 110 FT (33.5M).

DATUM.--MEASURING POINT: TOP OF CASING 1.40 FT (0.36M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 11.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 4.17 FT (1.271M) BELOW LAND-SURFACE DATUM.

OCT 24, 1981; LOWEST, 13.96 FT (4.255M) BELOW LAND-SURFACE DATUM, AUG. 9,1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	8.55	9.19	---	7.86	8.52	8.00	9.16	8.05	7.15	7.23	6.57	6.42
2	8.72	9.27	---	7.85	8.11	7.98	9.23	8.17	6.95	7.13	6.43	6.02
3	8.59	9.12	---	7.68	7.89	8.16	9.35	8.11	6.98	6.98	6.51	5.74
4	8.69	8.83	---	7.60	8.04	8.53	9.32	7.62	7.25	7.44	6.45	5.82
5	9.07	8.72	---	7.57	8.51	8.54	9.31	7.39	7.18	7.03	6.43	6.30
6	9.07	8.87	---	7.55	8.19	8.95	9.58	7.50	6.89	6.71	7.00	6.00
7	8.78	8.89	---	7.73	7.66	8.97	9.33	7.66	6.77	6.93	6.53	6.29
8	8.72	8.64	---	7.93	7.64	8.69	9.31	7.59	6.64	7.14	6.07	6.25
9	8.71	8.22	---	7.91	7.77	8.66	9.18	7.33	6.85	7.16	6.59	6.04
10	8.80	8.14	---	7.82	7.67	8.68	9.24	7.49	7.09	7.34	6.49	5.81
11	9.04	8.15	---	7.60	7.66	8.83	9.35	7.39	6.92	7.21	6.30	5.97
12	8.81	8.18	---	8.13	7.91	9.08	9.04	7.16	6.99	6.92	6.22	5.51
13	8.72	8.04	---	8.50	7.90	9.05	8.94	7.19	6.79	6.95	6.71	6.21
14	8.76	8.01	---	8.07	7.78	8.81	8.94	7.27	6.71	6.94	6.47	6.05
15	9.09	8.15	---	8.30	7.89	8.57	9.55	7.02	6.50	6.86	5.98	5.71
16	9.21	8.10	---	8.29	7.83	8.79	9.22	6.90	6.42	7.29	5.72	5.43
17	9.52	7.97	---	8.37	7.73	8.96	9.25	6.87	6.64	7.54	5.84	5.66
18	9.87	7.87	---	8.29	7.80	9.11	9.25	6.92	7.03	7.20	5.97	5.89
19	9.42	7.84	---	8.20	7.79	9.24	9.00	6.98	7.33	7.14	6.16	5.93
20	9.02	8.11	---	8.33	7.75	9.26	8.70	7.03	7.10	6.94	6.24	6.41
21	9.11	8.05	---	8.35	7.93	8.94	5.19	7.01	6.57	6.76	6.28	6.34
22	9.07	---	---	8.47	8.28	8.88	5.53	7.15	6.33	6.80	6.36	6.25
23	9.35	---	---	8.67	7.92	9.17	5.66	7.37	6.56	7.17	6.20	5.92
24	9.30	---	7.29	8.37	7.83	9.36	4.17	7.39	7.01	7.08	6.03	5.74
25	9.18	---	7.36	8.37	7.89	9.44	8.13	7.28	7.05	6.99	6.23	6.77
26	9.20	---	7.53	9.21	7.84	9.53	7.95	8.09	6.90	7.11	6.18	7.74
27	9.37	---	7.71	8.95	7.95	9.61	8.17	8.16	6.67	6.93	6.57	7.12
28	9.39	---	7.69	8.77	7.91	9.25	8.13	7.85	6.92	6.91	6.53	6.67
29	9.25	---	7.82	8.64	8.03	9.49	7.91	7.73	7.47	6.84	---	6.31
30	9.29	---	7.77	8.79	8.19	9.44	7.96	7.19	7.34	6.72	---	5.92
31	---	---	---	9.02	8.04	---	7.87	---	6.90	6.58	---	6.16

GROUND-WATER LEVELS

LINCOLN COUNTY

354442096400801. LOCAL NUMBER, 15N-06E-29 AAA 1.

LOCATION.--LAT 35 44'42", LONG 096 40'08", HYDROLOGIC UNIT 11100303, OWNER: CITY OF STROUD.

AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED PUBLIC SUPPLY WELL, DIAMETER 6 IN. (0.15M), DEPTH 339 FT (103.3M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 890 FT (271M). MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1977 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 165.37 FT (50.405M) BELOW LAND-SURFACE DATUM, FEB. 10, 1981; LOWEST, 184.01 FT (56.086M) BELOW LAND-SURFACE DATUM, NOV. 10, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	166.74	JUN 25, 1980	166.73	SEP 25, 1980	167.63	JAN 10, 1981	166.75
10	166.88	30	166.98	OCT 10	166.94	15	166.47
15	166.81	JUL 05	167.52	15	167.17	31	166.35
20	167.10	10	167.47	20	166.97	FEB 05	166.50
25	166.32	25	167.26	25	167.77	10	165.37
30	166.37	31	169.12	31	167.31	15	167.53
MAY 05	166.80	AUG 05	167.46	NOV 05	167.01	20	169.05
10	167.04	10	167.90	10	166.50	25	169.69
15	166.47	15	168.82	15	167.08	28	169.93
20	166.74	20	167.98	20	167.09	MAR 10	172.33
25	166.51	25	167.76	25	166.84	15	170.98
31	166.60	31	167.04	30	166.62	20	171.13
JUN 05	166.78	SEP 05	167.39	DEC 20	166.90	25	172.13
10	167.02	10	166.91	25	167.15	31	170.78
15	166.83	15	166.97	31	167.70		
20	166.85	20	166.60	JAN 05, 1981	166.65		

LINCOLN COUNTY -- CONTINUED

354442096400801. LOCAL NUMBER, 15N-06E-29 AAA 1.

LOCATION.--LAT 35 44'42", LONG 096 40'08", HYDROLOGIC UNIT 11100303, OWNER: CITY OF STROUD.

AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED PUBLIC SUPPLY WELL, DIAMETER 6 IN. (0.15M), DEPTH 339 FT (103.3M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 890 FT (271M). MEASURING POINT: TOP OF CASING

1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1977 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 164.98 FT (50.286M) BELOW LAND-SURFACE

DATUM, MAR. 30, 1982; LOWEST, 184.01 FT (56.086M) BELOW LAND-SURFACE DATUM,

NOV. 10, 1977.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	165.62	166.01	166.56	166.06	166.88	165.59	165.86	166.14	166.06	166.22
2	---	---	165.65	165.90	166.33	166.79	166.37	165.66	166.45	165.72	166.12	165.88
3	---	---	165.60	165.96	166.29	166.78	166.16	165.66	166.52	165.75	166.96	165.63
4	---	---	165.69	165.69	166.18	166.53	165.96	165.78	166.82	166.18	167.42	166.15
5	170.97	166.52	165.70	165.51	166.12	166.28	166.15	165.80	166.43	165.96	166.98	166.20
6	---	---	165.58	165.53	166.12	166.36	166.15	165.89	166.74	165.71	166.90	166.14
7	---	---	165.53	165.80	166.36	166.31	166.77	165.78	166.12	166.10	166.84	166.07
8	---	---	165.81	165.87	166.67	166.75	166.30	166.24	166.03	166.16	166.78	166.09
9	---	---	165.70	166.18	166.51	166.12	166.77	166.34	166.13	166.33	166.57	166.01
10	171.54	166.37	165.60	166.48	166.65	166.42	166.59	166.47	165.95	167.29	166.28	165.96
11	---	---	165.57	167.49	166.84	166.22	166.81	166.32	166.10	166.94	166.93	165.69
12	---	---	165.53	166.99	166.92	166.33	166.16	166.79	165.93	167.16	166.78	165.52
13	---	---	165.85	166.68	166.82	166.18	165.93	166.27	166.44	167.00	166.30	165.83
14	---	---	165.82	166.71	166.58	166.03	165.99	166.63	166.55	167.20	165.89	165.65
15	---	166.34	165.75	166.43	166.59	166.00	166.33	165.97	166.16	166.93	165.96	165.74
16	---	---	166.02	166.41	166.27	166.14	166.06	166.27	166.11	167.22	165.89	165.70
17	---	---	166.23	166.19	166.31	166.28	165.82	166.34	166.19	167.31	165.77	165.67
18	---	---	165.95	166.39	166.60	166.52	166.07	165.90	167.25	166.88	165.97	166.07
19	---	---	166.00	166.60	166.59	166.26	166.07	165.88	166.98	166.52	166.95	165.86
20	---	---	166.13	167.08	166.85	166.73	166.08	166.17	166.59	166.34	166.17	166.29
21	---	---	165.90	166.57	166.49	166.58	166.14	166.02	166.66	166.18	166.46	165.81
22	---	---	165.91	166.52	166.29	166.72	166.03	165.73	166.48	165.81	166.06	165.70
23	---	---	165.99	166.45	166.17	166.39	166.02	165.77	166.63	166.27	166.20	165.36
24	---	---	166.23	166.36	166.16	166.14	166.71	166.04	166.62	166.16	166.80	165.12
25	---	166.07	166.16	167.66	165.98	166.66	166.77	167.08	166.48	166.12	166.85	165.36
26	---	---	166.01	167.67	166.07	168.14	166.21	167.85	166.24	167.11	166.57	165.43
27	---	---	165.92	167.12	165.93	166.80	166.12	167.14	166.46	166.17	166.43	165.41
28	---	166.06	166.10	166.94	166.01	166.47	166.64	166.55	166.53	166.26	166.31	165.37
29	---	165.85	166.09	166.50	166.31	167.43	167.01	166.15	166.55	165.94	---	165.18
30	166.91	165.73	166.13	166.33	166.02	166.48	166.12	166.29	166.05	165.95	---	164.98
31	---	165.68	---	166.21	165.81	---	166.06	---	165.81	166.40	---	165.28

GROUND-WATER LEVELS

MAJOR COUNTY

361442098092801. LOCAL NUMBER, 20N-09W-04 AAA 1.

LOCATION.--LAT 36 14'42", LONG 098 09'28", HYDROLOGIC UNIT 11050002, OWNER: ROSS M. STURGEON.
AQUIFER.--TERRACE DEPOSITS.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 6 IN. (0.15M), DEPTH 60 FT (18.3M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1225 FT (373M). MEASURING POINT: 2.00 FT (0.61M)
ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDS FURNISHED BY OKLAHOMA WATER RESOURCES BOARD.

PERIOD OF RECORD.--1965 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 6.54 FT (1.993M) BELOW LAND-SURFACE
DATUM, JUNE 20, 1975; LOWEST, 25.97 FT (7.916M) BELOW LAND-SURFACE DATUM, SEPT. 15, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	17.72	OCT 10, 1980	17.64	OCT 31, 1980	16.99	NOV 20, 1980	16.97
10	17.68	15	17.35	NOV 05	17.00	25	16.71
MAY 15	17.38	20	17.13	10	16.91	30	16.49
OCT 05	17.25	25	16.95	15	16.64	JAN 31, 1981	18.97

MUSKOGEE COUNTY

351S33095155401. LOCAL NUMBER, 11N-19E-35 BBB 1.

LOCATION.--LAT 35 18'33" LONG 095 15'40", HYDROLOGIC UNIT 11110102,

OWNER: ARCHIE SIPE.

AQUIFER.--MCALESTER FORMATION.

WELL CHARACTERISTICS.--DRILLED WELL , DIAMETER 6 IN. (0.15M), DEPTH 24 FT (7.31).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 571 FT (174M). MEASURING POINT: TOP OF

CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD--1981 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 5.90 FT (1.80M) BELOW
LAND-SURFACE DATUM, NOV.28, 1981; LOWEST, 13.41 FT (4.09) BELOW LAND-SURFACE
DATUM, OCT. 14, 1981.WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	12.04	12.19	11.91	11.85	11.61	13.30	7.21	10.07	---	---
2	---	---	12.10	12.20	11.91	11.85	11.61	13.30	6.79	9.85	---	7.70
3	---	---	12.15	12.20	11.92	11.83	11.61	13.30	6.73	9.79	---	7.68
4	---	---	12.17	12.20	11.92	11.81	11.61	13.34	6.71	10.05	---	7.91
5	---	---	12.18	12.22	11.92	11.79	11.61	13.34	6.62	9.87	---	8.25
6	---	---	12.22	12.22	11.92	11.78	11.61	13.30	6.57	9.87	---	8.33
7	---	---	12.26	12.19	11.92	11.77	11.61	13.28	6.56	10.30	---	8.46
8	---	---	12.34	12.12	11.92	11.75	11.61	13.30	8.67	10.32	---	8.43
9	---	---	12.44	12.06	11.92	11.73	11.61	10.75	9.99	10.17	---	8.48
10	---	---	12.45	12.05	11.92	11.73	11.61	7.74	9.88	10.40	---	8.36
11	---	---	12.40	12.07	11.90	11.73	11.61	7.54	9.79	10.32	---	8.30
12	---	---	12.37	12.09	11.88	11.73	11.61	7.23	9.90	10.05	---	8.19
13	---	11.78	12.37	12.09	11.89	11.73	11.71	7.08	9.92	10.09	---	8.49
14	---	11.76	12.38	12.09	11.89	11.73	13.41	6.93	9.91	10.05	---	8.43
15	---	11.76	12.37	12.09	11.92	11.73	13.11	6.93	9.94	9.96	---	7.94
16	---	11.84	12.28	12.09	11.94	11.71	13.10	6.69	9.85	10.42	---	7.27
17	---	11.89	12.25	12.08	11.95	11.66	13.10	6.58	10.20	10.28	---	7.91
18	---	11.95	12.30	12.07	11.93	11.63	13.09	6.72	10.31	10.11	---	8.03
19	---	11.90	12.33	12.05	11.91	11.61	13.09	6.50	10.25	10.13	---	7.85
20	---	11.84	12.36	12.05	11.89	11.64	13.08	6.11	10.07	10.19	---	7.87
21	---	11.84	12.36	12.04	11.88	11.67	12.09	6.18	9.74	10.25	---	8.17
22	---	11.90	12.33	12.03	11.87	11.67	12.86	6.27	9.74	10.09	---	8.32
23	---	11.94	12.26	12.02	11.87	11.66	12.37	6.31	10.11	10.29	---	8.13
24	---	11.94	12.24	12.00	11.87	11.64	12.12	6.16	10.18	10.24	---	7.98
25	---	11.92	12.21	11.97	11.86	11.63	12.18	6.31	9.97	10.24	---	8.27
26	---	11.93	12.19	11.95	11.86	11.63	12.24	6.32	9.76	10.27	---	8.52
27	---	11.93	12.18	11.93	11.87	11.63	12.13	5.95	9.74	10.01	---	8.51
28	---	11.93	12.19	11.92	11.86	11.62	12.12	5.90	10.01	10.20	---	8.59
29	---	11.93	12.19	11.91	11.85	11.61	12.15	5.92	10.25	10.01	---	8.40
30	---	11.95	12.19	11.91	11.85	11.61	12.16	7.43	10.08	---	---	8.20
31	---	11.99	---	11.91	11.85	---	12.85	---	9.86	---	---	8.45

GROUND-WATER LEVELS

MUSKOGEE COUNTY --CONTINUED

354613095161001. LOCAL NUMBER, 15N-19E-15 DDD 1.

LOCATION.--LAT 35 46'13", LONG 095 16'10", HYDROLOGIC UNIT 11110102, OWNER: U.S. GEOLOGICAL SURVEY.

AQUIFER.--ALLUVIUM.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 1 1/4 IN. (0.03M), DEPTH 29 FT (8.84M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 509 FT (155M). MEASURING POINT: TOP OF PIPE

2.55 FT (0.78M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1958, 1974 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 6.24 FT (1.902M) BELOW LAND-SURFACE DATUM, MAY 26, 1975; LOWEST, 16.70 FT (5.090M) BELOW LAND-SURFACE DATUM, FEB. 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 13, 1980	15.19	NOV 13, 1980	16.36	MAY 20, 1981	16.00	NOV 20, 1981	12.20
AUG 19	15.84	FEB 24, 1981	16.70	AUG 10	14.66	FEB 10, 1982	11.44

GROUND-WATER LEVELS

OKLAHOMA COUNTY

352750097223001. LOCAL NUMBER, 11N-02W-02 ABA 1.

LOCATION.--LAT 35 27'50", LONG 097 22'30", HYDROLOGIC UNIT 11100302, OWNER: MIDWEST CITY, WELL NO. 50.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 11 IN. (3.35M), DEPTH 751 FT (229M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1202 FT (366M). MEASURING POINT: TOP OF CONCRETE SLAB 1.5 FT (0.46M) ABOVE LAND-SURFACE DATUM.

REMARKS.--MEASURE WITH AIRLINE GAGE, AIRLINE IS SET AT 580 FT (177M) BELOW LAND-SURFACE DATUM.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 208.00 FT (63.398M) BELOW LAND-SURFACE DATUM, JUNE 4, 1979; LOWEST, 418.00 FT (127.406M) BELOW LAND-SURFACE DATUM, AUG. 4, 1980.

WATER LEVELS IN FEET BELOW LAND SURFACE-DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 04, 1980	217.00	AUG 04, 1980	418.00	FEB 12, 1981	238.12	JAN 12, 1982	224.26
MAY 02	227.00	SEP 04	303.00	APR 15	238.12	FEB 19	215.02
JUN 05	367.00	OCT 09	302.81	MAY 19	228.88	MAR 10	215.02
JUL 07	384.00	JAN 09, 1981	272.77	SEP 24	251.98		

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352725097224701. LOCAL NUMBER, 11N-02W-02 BDD 1.

LOCATION.--LAT 35 27'25", LONG 097 22'47", HYDROLOGIC UNIT 11100302, OWNER: MIDWEST CITY, WELL NO. 49.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 11 IN (3.35M), DEPTH 274 FT (83.5M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1190 FT (363M). MEASURING POINT: TOP OF CONCRETE SLAB 1.5 FT (0.46M) ABOVE LAND-SURFACE DATUM.

REMARKS.--MEASURE WITH AIRLINE GAGE; AIRLINE IS SET AT 562 FT (171M) BELOW LAND-SURFACE DATUM.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 104.00 FT (31.699M) BELOW LAND-SURFACE DATUM, FEB. 1, 1979; LOWEST, 273.00 FT (83.210M) BELOW LAND-SURFACE DATUM, OCT. 4, 1979.

WATER LEVELS IN FEET BELOW LAND SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 04, 1980	229.00	FEB 12, 1981	245.53	SEP 24, 1981	243.22	FEB 19, 1982	206.26
OCT 03	257.08	MAY 19	215.50	JAN 12, 1982	210.88	MAR 10	199.33
JAN 09, 1981	259.39						

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352705097291201. LOCAL NUMBER, 11N-03W-01 CDD 1.

LOCATION.--LAT 35 27'05", LONG 097 28'12", HYDROLOGIC UNIT 11100302, OWNER: OKLAHOMA CITY.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 8 IN. (0.20M), DEPTH 354 FT (108M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1290 FT (393M). MEASURING POINT: TOP OF CASING

1.3 FT (0.40M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 208.82 FT (63.648M) BELOW LAND-SURFACE DATUM, JUNE 15, 1976; LOWEST, 222.30 FT (67.757M) BELOW LAND-SURFACE DATUM, SEPT. 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	212.90	SEP 05, 1980	221.90	APR 20, 1981	220.75	OCT 10, 1981	221.86
10	212.55	10	221.92	25	220.77	15	221.36
MAY 10	210.92	15	221.94	30	220.94	DEC 05	220.70
15	211.37	20	221.76	MAY 05	221.50	10	220.39
20	213.01	25	222.30	10	221.60	15	220.27
25	213.97	30	222.20	15	221.53	25	220.05
31	214.42	OCT 05	222.20	20	222.14	30	219.99
JUN 05	215.68	10	221.75	25	221.46	JAN 05, 1982	219.46
10	215.94	15	221.78	31	221.66	10	220.12
15	215.86	20	221.55	JUN 05	221.74	15	219.27
20	215.60	NOV 05	219.48	10	221.37	20	218.82
25	215.35	10	219.33	15	222.18	25	218.90
JUL 05	215.90	15	219.32	JUL 20	223.09	FEB 10	218.12
10	216.50	20	219.32	25	223.60	20	217.33
15	217.22	25	219.28	AUG 10	224.28	25	217.58
20	217.80	30	219.23	25	224.55	28	217.33
25	218.22	DEC 05	219.21	31	223.82	MAR 05	217.01
30	219.08	JAN 10, 1981	220.25	SEP 05	224.06	10	216.63
AUG 05	219.60	15	220.60	10	223.54	15	216.39
10	220.00	20	220.68	15	223.62	25	216.72
15	220.38	25	220.35	20	223.34	30	216.47
20	220.62	30	220.70	25	222.32		
25	221.12	FEB 05	220.70	30	222.12		
30	221.48	MAR 15	230.42	OCT 05	222.21		

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352449097293201. LOCAL NUMBER, 11N-03W-23 BCD 1.

LOCATION.--LAT 35 24'49", LONG 097 29'32", HYDROLOGIC UNIT 11100302, OWNER: CITY OF OKLAHOMA CITY.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 8 IN. (0.20M), DEPTH 26 FT (7.92M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1250 FT (381M). MEASURING POINT: TOP OF CASING

0.5 FT (0.15M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 110.74 FT (33.754M) BELOW LAND-SURFACE

DATUM, MAY 10, 1980; LOWEST, 114.59 FT (34.927M) BELOW LAND-SURFACE DATUM, MAR. 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	111.47	OCT 05, 1980	112.20	MAY 05, 1981	111.80	OCT 25, 1981	111.62
10	111.20	10	112.24	10	111.81	31	111.55
15	111.28	15	111.88	15	111.74	NOV 05	111.91
20	111.40	20	112.26	20	111.96	10	111.75
30	110.85	25	112.35	25	111.62	15	111.47
MAY 05	111.22	31	112.40	31	111.68	20	111.55
10	110.74	NOV 05	112.00	JUN 05	111.57	25	111.53
15	111.08	10	111.90	10	111.45	DEC 05	111.76
25	110.86	15	112.19	15	111.79	10	111.56
30	111.00	20	112.27	20	111.47	15	111.40
JUN 05	110.80	25	112.40	25	111.88	20	111.44
10	110.87	JAN 10, 1981	112.15	30	111.79	25	111.39
20	110.94	15	111.93	JUL 05	111.50	31	111.33
25	110.80	20	111.72	10	111.81	JAN 05, 1982	110.98
30	110.89	25	111.44	15	111.59	10	112.04
JUL 05	111.18	31	111.77	20	111.66	15	111.30
10	111.20	FEB 05	111.87	25	111.88	20	111.09
15	111.16	15	112.00	31	111.84	25	111.48
20	111.12	20	111.68	AUG 05	111.76	31	111.15
25	111.16	25	111.58	10	111.87	FEB 05	111.60
30	111.20	28	111.86	15	111.69	10	111.13
AUG 05	111.30	MAR 05	111.80	25	111.70	20	110.81
10	111.28	10	112.20	31	111.45	25	111.24
15	111.24	15	111.97	SEP 05	111.76	28	111.04
20	111.35	20	111.78	10	111.68	MAR 05	110.82
25	111.50	25	111.92	15	111.85	10	110.60
30	111.46	31	111.82	20	111.50	15	110.35
SEP 05	111.75	APR 05	112.24	25	111.74	20	110.55
10	111.86	10	111.84	30	111.75	25	110.92
15	111.67	15	112.35	OCT 05	111.81	31	110.70
20	111.70	20	111.77	10	111.82		
25	112.14	25	111.66	15	111.79		
30	111.95	30	111.80	20	111.69		

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352910097232001. LOCAL NUMBER, 12N-02W-26 CBB 1.

LOCATION.--LAT 35 29'10", LONG 097 23'20", HYDROLOGIC UNIT 11100302, OWNER: MIDWEST CITY, WELL NO. 51.

AQUIFER.--GARBER SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 11 IN. (3.35M), DEPTH 748 FT (228M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1190 FT (363M). MEASURING POINT: TOP OF CONCRETE SLAB 1.5 FT (0.46M) ABOVE LAND-SURFACE DATUM.

REMARKS.--MEASURE WITH AIRLINE GAGE, AIRLINE IS SET AT 578 FT (176M) BELOW LAND-SURFACE DATUM.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 189.00 FT (57.607M) BELOW LAND-SURFACE DATUM, JULY 5, 1979; LOWEST, 360.00 FT (109.728M) BELOW LAND-SURFACE DATUM, JULY 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 04, 1980	210.00	JUL 07, 1980	360.00	NOV 05, 1980	216.93	FEB 12, 1981	217.26
MAY 02	194.00	AUG 04	249.00	JAN 09, 1981	253.50	MAR 16	208.40
JUN 05	198.00						

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353530097172001. LOCAL NUMBER, 13N-01E-22 ADD 1.

LOCATION.--LAT 35 35'30", LONG 097 17'20", HYDROLOGIC UNIT 11100303, OWNER: T.E. BOOHER.

AQUIFER.--GARBER-WELLINGTON FORMATION.

WELL CHARACTERISTICS.--UNUSED ARTESIAN WELL, DIAMETER 6 IN. (0.15M), DEPTH 153 FT (46.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1090 FT (332M). MEASURING POINT: CHISELED ARROW AT NORTHEAST SIDE OF CASING 0.10 FT (0.03M) ABOVE LAND-SURFACE DATUM.

REMARKS.--RECORDER INSTALLED 12-18-74.

PERIOD OF RECORD.--1976 TO JULY 03, 1981(DISCONTINUED).

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 109.35 FT (33.330M) BELOW LAND-SURFACE DATUM, MAR. 10, 1977; LOWEST, 120.25 FT (36.652M) BELOW LAND-SURFACE DATUM, MAR. 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	113.84	JUL 05, 1980	113.46	SEP 05, 1980	113.59	JAN 15, 1981	113.95
10	113.58	10	113.45	10	113.66	20	113.72
15	113.66	15	113.35	15	113.39	25	113.49
20	113.81	20	113.29	20	113.29	MAY 20	114.23
25	113.42	25	113.32	NOV 05	113.56	23	113.95
30	113.40	30	113.31	10	113.55	31	114.01
JUN 05	113.21	AUG 05	113.22	15	113.82	JUN 05	113.99
10	113.39	10	113.22	20	113.91	10	113.89
15	113.13	15	113.18	25	114.06	15	114.34
20	113.23	20	113.25	30	113.37	20	114.09
25	113.11	25	113.41	DEC 05	113.46		
30	113.24	30	113.28	JAN 10, 1981	114.21		

GROUND-WATER LEVELS

OSAGE COUNTY

362935096291501. LOCAL NUMBER (REVISED), 23N-09E-10 AAD 1.

LOCATION.--LAT 36 29'35", LONG 096 29'15", HYDROLOGIC UNIT 11070107, OWNER: LESLIE DRUMMOND.

AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 13 IN. (0.33M), DEPTH 55 FT (16.8M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 835 FT (255M). MEASURING POINT: TOP OF CASING
2.40 FT (0.73M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1971 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 5.37 FT (1.637M) BELOW LAND-SURFACE
DATUM, JUNE 10, 1975; LOWEST, 9.26 FT (2.822M) BELOW LAND-SURFACE DATUM, AUG. 20, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	7.76	JUN 20, 1980	7.20	SEP 30, 1980	8.46	DEC 15, 1980	8.50
10	7.59	25	7.03	OCT 05	8.68	20	8.96
15	7.66	30	7.20	10	8.74	25	8.93
20	7.66	JUL 05	7.37	15	8.56	31	8.62
25	7.42	25	7.88	20	8.68	JAN 05, 1981	8.72
30	7.14	31	8.07	25	8.64	25	8.60
MAY 05	7.28	AUG 05	8.20	31	8.63	31	8.70
10	7.17	10	8.23	NOV 05	8.66	FEB 05	8.74
15	7.22	15	8.29	10	8.66	10	9.05
20	7.03	20	8.21	15	8.73	15	8.70
25	6.93	SEP 05	8.35	20	8.65	20	8.62
31	7.07	10	8.44	25	8.84	MAR 20	8.79
JUN 05	7.09	15	8.45	30	8.56	25	8.88
10	7.20	20	8.47	DEC 05	8.49	31	8.81
15	7.31	25	8.67	10	8.61		

OSAGE COUNTY --CONTINUED

362935096291501. LOCAL NUMBER (REVISED), 23N-09E-10 AAD 1.

LOCATION.--LAT 36 29'35", LONG 096 29'15", HYDROLOGIC UNIT 11070107, OWNER: LESLIE DRUMMOND.

AQUIFER.--VAMOOSA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 13 IN. (0.33M), DEPTH 55 FT (16.8M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 835 FT (255M). MEASURING POINT: TOP OF CASING

2.40 FT (0.73M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1971 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 1.19 FT (0.363M) BELOW LAND-SURFACE

DATUM, FEB 28, 1982; LOWEST, 9.39 FT (2.862M) BELOW LAND-SURFACE DATUM, OCT. 06, 1981.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	8.59	8.93	9.01	9.33	8.96	8.72	8.78	8.58	2.40
2	---	---	---	---	8.85	9.01	9.27	9.02	8.76	8.65	8.50	5.55
3	---	---	---	---	8.85	9.06	9.14	9.02	8.82	8.73	8.66	8.14
4	---	8.80	---	---	8.92	9.09	9.15	9.00	8.99	8.81	6.48	8.36
5	8.93	---	8.57	---	8.92	9.07	9.26	9.04	8.76	8.62	5.52	8.43
6	---	---	---	---	8.91	9.07	9.39	9.07	8.66	8.55	7.66	8.36
7	---	---	---	---	8.87	9.09	9.29	8.92	8.72	8.71	7.82	8.36
8	---	---	---	---	8.86	9.14	9.18	8.95	8.85	---	6.10	8.36
9	---	---	---	---	8.88	9.07	9.18	9.05	8.84	---	8.69	8.29
10	8.68	---	8.58	---	8.93	9.06	9.30	8.90	8.67	8.92	8.48	8.18
11	---	---	8.51	---	8.89	9.10	9.24	8.86	8.71	---	8.54	8.23
12	---	---	8.54	---	8.84	9.12	9.13	8.82	8.79	---	8.61	8.16
13	---	---	8.50	---	8.82	9.06	9.11	8.83	8.73	---	8.07	8.42
14	---	---	8.51	---	8.80	9.03	9.15	8.77	8.79	---	8.16	8.06
15	8.92	---	8.57	---	8.78	9.11	9.21	---	8.73	---	6.21	7.78
16	---	---	8.64	---	8.80	9.22	9.10	---	8.69	---	7.58	7.98
17	---	---	8.49	---	8.84	9.21	9.02	---	8.94	---	7.77	8.04
18	---	---	8.46	---	8.86	9.14	9.26	---	8.91	---	2.61	7.98
19	---	---	8.44	---	8.88	8.98	9.17	---	8.81	---	8.33	7.84
20	8.72	8.81	8.44	---	8.88	8.93	9.06	8.89	8.66	8.84	4.24	8.03
21	---	---	8.47	---	8.88	9.03	9.15	8.80	8.54	8.86	6.42	8.17
22	---	---	8.62	---	8.88	9.12	9.23	8.74	8.74	8.69	7.38	8.08
23	---	---	8.60	9.03	8.89	9.21	9.25	8.78	8.94	8.94	3.24	7.85
24	---	---	8.61	9.06	8.92	9.19	8.97	8.82	8.87	8.80	8.50	7.92
25	8.62	8.58	8.68	9.11	8.93	9.11	9.01	8.59	8.69	8.96	4.49	8.25
26	---	---	8.67	9.13	8.90	9.16	9.12	8.80	7.99	8.83	3.84	8.12
27	---	---	5.59	9.14	8.94	9.29	9.12	8.93	8.65	8.71	1.63	8.13
28	---	---	8.59	9.13	8.98	9.25	9.08	8.89	8.95	8.94	1.19	8.05
29	---	---	7.62	9.05	8.94	9.19	9.03	8.80	8.93	8.67	---	7.84
30	8.74	---	8.63	8.98	8.92	9.21	9.09	8.47	8.69	8.67	---	7.93
31	---	8.56	---	8.95	8.95	---	9.08	---	8.76	8.69	---	8.17

OTTAWA COUNTY

365229094520201. LOCAL NUMBER, 28N-23E-30 DCC 1.
 LOCATION.--LAT 36 52'29". LONG 094 52'02", HYDROLOGIC UNIT 11070206, OWNER: CITY OF MIAMI,OK.
 AQUIFER.--ROUBIDOUX FORMATION.
 WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 6 IN. (0.15M),
 REDUCED TO 3.5 IN (0.09M), DEPTH 1,495 FT (456 M).
 DATUM.--MEASURING POINT; TOP OF 3.5 IN.(0.09 M) CASING 1.00 FT (0.30 M) BELOW LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 427.74 FT (130.375M) BELOW
 LAND-SURFACE DATUM, MAR. 18, 1981; LOWEST, 457.50 FT (139.446M) BELOW LAND-SURFACE
 DATUM, AUG. 02, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
 MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	444.36	452.94	447.43	448.65	445.93	437.54	434.94	432.90	434.21
2	---	---	---	445.31	457.50	446.64	449.53	444.84	438.15	434.90	434.87	434.24
3	---	---	---	445.90	456.11	448.29	450.70	443.86	438.46	434.31	436.20	433.83
4	---	---	437.03	446.02	454.76	449.00	450.22	444.24	437.88	433.76	435.54	434.60
5	---	---	436.85	444.10	453.73	449.39	448.94	444.29	436.82	433.24	433.61	434.53
6	---	---	437.42	442.83	454.02	449.25	447.91	444.82	437.51	433.25	435.21	434.21
7	---	---	438.31	443.03	454.76	448.12	448.38	445.19	437.51	433.66	435.10	434.14
8	---	---	437.36	444.77	454.85	447.86	448.69	444.99	437.25	434.01	434.83	433.05
9	---	---	436.44	446.14	454.60	448.97	448.74	444.72	437.23	434.48	434.72	433.17
10	---	---	437.93	448.00	452.62	449.88	449.42	444.17	438.30	434.92	435.82	433.16
11	---	---	439.02	449.75	452.44	449.31	449.69	443.60	438.45	434.94	436.46	432.01
12	---	---	440.20	451.56	452.52	450.69	448.64	443.52	438.43	434.80	436.83	431.36
13	---	---	440.84	451.84	452.81	448.29	447.81	443.71	438.43	435.11	436.73	430.72
14	---	---	440.12	451.79	452.52	447.73	447.73	444.40	437.53	435.10	436.53	430.05
15	---	---	438.28	452.80	452.36	448.50	447.72	444.00	437.21	435.31	436.31	431.36
16	---	---	438.93	454.33	451.38	449.06	448.02	443.52	437.57	435.85	435.38	430.70
17	---	---	439.01	454.85	449.22	449.69	448.74	442.99	437.72	435.86	435.22	430.91
18	---	---	439.28	454.32	447.01	446.00	448.15	443.14	437.24	435.40	434.95	427.74
19	---	---	439.85	453.36	446.76	445.02	447.98	442.85	437.74	435.02	434.52	429.77
20	---	---	440.16	453.64	446.61	446.51	446.78	442.74	437.63	435.11	434.47	430.52
21	---	---	438.49	453.40	447.78	446.52	446.76	440.85	437.50	435.47	434.68	430.78
22	---	---	435.79	452.18	451.09	448.09	447.02	442.46	437.34	436.00	434.40	431.31
23	---	---	436.55	452.92	451.55	448.49	446.82	441.89	437.39	435.42	434.71	431.00
24	---	---	436.99	453.67	451.36	448.91	447.48	442.16	437.78	435.45	434.98	431.09
25	---	---	439.01	454.55	451.24	449.25	447.21	442.08	436.94	435.50	435.24	431.15
26	---	---	437.25	455.26	451.06	449.76	445.40	441.33	435.09	435.55	434.83	431.36
27	---	---	438.50	453.18	450.27	450.34	443.66	440.52	434.93	435.59	434.84	431.56
28	---	---	441.92	452.28	450.25	449.62	444.81	438.93	434.17	436.36	434.62	430.25
29	---	---	442.00	452.72	450.56	448.98	445.71	437.82	434.00	436.45	---	429.27
30	---	---	442.85	453.23	450.35	448.89	445.96	437.41	434.32	436.87	---	429.47
31	---	---	---	457.07	449.09	---	446.36	---	434.38	436.71	---	430.14

OTTAWA COUNTY --CONTINUED

365229094520201. LOCAL NUMBER, 28N-23E-30 DCC 1.
 LOCATION.--LAT 36 52'29". LONG 094 52'02", HYDROLOGIC UNIT 11070206, OWNER: CITY OF MIAMI,OK.
 AQUIFER.--ROUBIDOUX FORMATION.
 WELL CHARACTERISTICS.--DRILLED UNUSED WELL, DIAMETER 6 IN. (0.15M),
 REDUCED TO 3.5 IN (0.09M), DEPTH 1,495 FT (456 M).
 DATUM.--MEASURING POINT; TOP OF 3.5 IN. (0.09 M) CASING 1.00 FT (0.30 M) BELOW LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 426.03 FT (129.851M) BELOW
 LAND-SURFACE DATUM, DEC. 03, 1981; LOWEST, 457.50 FT (139.446M) BELOW LAND-SURFACE
 DATUM, AUG. 18, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
 MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	429.68	437.14	435.10	434.80	437.59	437.87	434.04	437.50	428.11	435.18	444.05	442.39
2	429.39	437.75	435.24	435.12	435.95	437.24	437.64	437.23	427.43	434.95	444.34	442.14
3	429.48	437.78	435.20	435.44	437.29	437.02	437.83	437.57	426.03	434.07	444.87	441.80
4	429.89	437.83	435.08	434.81	436.20	437.20	437.05	438.29	429.31	433.89	444.41	441.90
5	429.72	438.20	434.74	433.41	436.14	436.99	437.06	439.48	432.17	434.20	444.45	441.92
6	429.21	438.57	434.67	433.69	437.00	436.24	438.15	440.49	432.40	434.70	444.47	441.92
7	428.97	439.25	434.25	434.00	436.89	434.97	438.48	441.39	432.36	435.50	443.76	441.31
8	429.33	439.11	434.08	434.39	436.47	434.50	438.80	441.46	432.74	436.56	443.12	440.45
9	429.46	439.25	434.31	434.97	435.98	434.73	438.92	440.95	433.98	436.66	443.44	440.78
10	429.85	438.80	435.58	435.29	436.01	434.72	438.56	440.96	434.31	436.86	443.64	441.31
11	430.05	438.28	435.49	435.04	436.11	434.77	438.35	441.69	434.88	437.23	444.37	441.15
12	430.45	439.28	435.59	434.23	436.47	434.64	438.13	441.35	435.36	437.49	444.76	441.01
13	430.30	439.70	435.28	434.44	437.19	434.27	437.95	441.34	435.31	437.84	444.65	441.55
14	431.22	437.36	434.62	435.97	437.80	433.75	438.01	440.72	434.50	439.07	444.10	441.15
15	430.50	436.55	434.82	436.99	437.35	434.46	438.25	440.00	434.33	440.41	443.33	441.18
16	429.83	436.16	434.91	436.92	436.94	434.62	438.77	438.93	434.61	438.24	443.20	441.52
17	429.60	434.66	435.14	438.31	436.08	434.77	438.87	439.21	435.50	440.96	443.23	441.63
18	429.85	433.67	434.09	438.21	436.44	435.17	438.01	439.13	436.05	441.39	444.26	442.00
19	428.63	434.04	432.83	438.07	436.66	435.21	437.74	439.22	436.53	441.32	444.75	442.05
20	427.57	435.08	434.58	437.89	437.02	434.45	437.57	439.71	436.53	441.51	444.79	441.93
21	427.61	435.59	434.02	438.28	437.47	434.24	438.37	440.10	435.87	442.02	443.79	441.54
22	427.58	436.12	434.12	438.15	437.59	434.72	439.12	439.30	435.18	442.83	443.40	441.50
23	428.01	436.15	434.54	438.88	437.15	434.94	439.85	438.54	435.52	442.92	443.34	441.77
24	428.14	434.83	435.32	440.01	436.77	434.78	439.64	438.46	436.31	443.61	443.95	441.96
25	428.38	433.59	433.04	440.37	438.05	434.78	438.77	438.55	436.38	442.87	443.68	442.20
26	429.24	433.04	435.76	440.10	438.99	434.72	437.85	435.11	435.38	443.76	443.79	442.28
27	429.06	433.40	435.63	439.74	438.97	433.77	438.63	432.96	434.51	443.59	443.47	442.97
28	429.09	434.15	434.66	439.80	439.40	432.55	438.83	431.54	434.08	444.61	443.13	442.05
29	432.87	435.22	434.10	439.44	439.52	433.21	438.94	430.41	434.30	444.56	---	440.01
30	436.02	435.75	434.41	438.82	438.85	433.08	438.91	429.10	434.88	444.00	---	441.01
31	---	436.98	---	438.39	437.79	---	438.67	---	434.96	444.09	---	441.73

GROUND-WATER LEVELS

PAYNE COUNTY

360245096562001. LOCAL NUMBER, 18N-03E-12 CDC 1.

LOCATION.--LAT 36 02'45", LONG 096 56'20", HYDROLOGIC UNIT 11050003, OWNER: J. WOLF.

AQUIFER.--ROCKS OF EARLY PERMIAN AGE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M), DEPTH 39 FT (11.9M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 830 FT (253M). MEASURING POINT: TOP OF NORTH
EDGE OF CASING 0.40 FT (0.12M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1951 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 7.40 FT (2.256M) BELOW LAND-SURFACE
DATUM, APR. 1, 1975; LOWEST, 30.70 FT (9.357M) BELOW LAND-SURFACE DATUM, JULY 2, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	19.80	DEC 26, 1980	19.20	JUN 26, 1981	20.50	DEC 28, 1981	20.30
SEP 29	20.10	APR 01, 1981	20.10	SEP 28	19.30	MAR 30, 1982	20.10

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

360615097100501. LOCAL NUMBER, 19N-01E-23 CDC 1.

LOCATION.--LAT 36 06'15", LONG 097 10'05", HYDROLOGIC UNIT 11050003, OWNER: E.T. POOL.

AQUIFER.--ROCKS OF PERMIAN AGE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 7 IN. (0.18M), DEPTH 47 FT (14.3M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1030 FT (314M). MEASURING POINT: TOP OF CASING
1.20 FT (0.37M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1934 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 18.10 FT (5.517M) BELOW LAND-SURFACE
DATUM, DEC. 24, 1962; LOWEST, 28.70 FT (8.748M) BELOW LAND-SURFACE DATUM, MAR. 25, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	25.80	DEC 26, 1980	25.30	JUN 26, 1981	26.30	DEC 28, 1981	27.50
SEP 29	25.90	APR 01, 1981	25.10	SEP 28	25.70	MAR 30, 1982	26.70

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

360930096573001. LOCAL NUMBER, 19N-03E-02 BBA 1.

LOCATION.--LAT 36 09'30", LONG 096 57'30", HYDROLOGIC UNIT 11050003, OWNER: W.O. SNYDER.

AQUIFER.--ROCKS OF PERMIAN AGE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M), DEPTH 34 FT (10.4M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 920 FT (280M). MEASURING POINT: TOP OF CASING 0.90 FT (0.27M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1934 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL 6.73 FT (2.051M) BELOW LAND-SURFACE DATUM, APR. 27, 1942; LOWEST, 25.08 FT (7.644M) BELOW LAND-SURFACE DATUM, OCT. 26, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	20.00	DEC 26, 1980	23.20	JUN 26, 1981	21.80	DEC 28, 1981	21.20
SEP 29	20.80	APR 01, 1981	21.50	SEP 28	22.90	MAR 30, 1982	21.00

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

360515096564501. LOCAL NUMBER, 19N-03E-35 AAB 1.

LOCATION.--LAT 36 05'15", LONG 096 56'45", HYDROLOGIC UNIT 11050003, OWNER: LOVELL BROS.

AQUIFER.--ROCKS OF EARLY PERMIAN AGE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M), DEPTH 49 FT (14.9M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 900 FT (274M). MEASURING POINT: TOP OF CASING 2.47 FT (0.75M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1934 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 11.33 FT (3.453M) BELOW LAND-SURFACE DATUM, APR. 1, 1975; LOWEST, 39.73 FT (12.110M) BELOW LAND-SURFACE DATUM, MAY 24, 1939.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	13.53	DEC 26, 1980	22.53	JUN 26, 1981	25.43	DEC 28, 1981	25.93
SEP 29	21.03	APR 01, 1981	24.43	SEP 28	25.03	MAR 30, 1982	19.73

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

360725096521501. LOCAL NUMBER, 19N-04E-15 CBB 1.
 LOCATION.--LAT 36 07'25", LONG 096 52'15", HYDROLOGIC UNIT 11050003, OWNER: V.G. PHELPS.
 AQUIFER.--ROCKS OF EARLY PERMIAN AGE.
 WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M), DEPTH 49 FT (14.9M).
 DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 880 FT (268M). MEASURING POINT: TOP OF CASING
 2.20 FT (0.67M) ABOVE LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1934 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 1.00 FT (0.305M) BELOW LAND-SURFACE
 DATUM, APR. 1, 1975; LOWEST, 7.92 FT (2.414M) BELOW LAND-SURFACE DATUM, OCT. 26, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	4.50	DEC 26, 1980	7.00	JUN 26, 1981	7.30	DEC 28, 1981	5.90
SEP 29	6.60	APR 01, 1981	7.10	SEP 28	7.70	MAR 30, 1982	5.70

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

361120097055001. LOCAL NUMBER, 20N-02E-21 CCD 1.
 LOCATION.--LAT 36 11'20", LONG 097 05'50", HYDROLOGIC UNIT 11050003, OWNER: A.L. SIMON.
 AQUIFER.--ROCKS OF PERMIAN AGE.
 WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M) DEPTH 41 FT (12.5M).
 DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1010 FT (308M). MEASURING POINT: TOP OF CASING
 1.30 FT (0.40M) ABOVE LAND-SURFACE DATUM.
 PERIOD OF RECORD.--1934 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 10.95 FT (3.338M) BELOW LAND-SURFACE
 DATUM, APR. 29, 1942; LOWEST, 36.29 FT (11.061M) BELOW LAND-SURFACE DATUM, APR. 5, 1937.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	19.50	DEC 26, 1980	20.50	JUN 26, 1981	21.50	DEC 28, 1981	20.00
SEP 29	21.90	APR 01, 1981	22.20	SEP 28	20.40	MAR 30, 1982	20.00

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

361205096572501. LOCAL NUMBER, 20N-03E-23 BAR 1.

LOCATION.--LAT 36 12'05", LONG 096 57'25", HYDROLOGIC UNIT 11050003, OWNER: V.D. HESSER.

AQUIFER.--ROCKS OF EARLY PERMIAN AGE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 6 IN. (0.15M) DEPTH 27 FT (8.23M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1045 FT (319M). MEASURING POINT: TOP OF CASING 0.77 FT (0.23M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD. 1934 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 1.20 FT (0.366M) BELOW LAND-SURFACE DATUM, MAY 27, 1943; LOWEST, 14.41 FT (4.392M) BELOW LAND-SURFACE DATUM, MARCH 1, 1957.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN 30, 1980	10.58	DEC 26, 1980	11.93	JUN 26, 1981	10.53	DEC 28, 1981	11.73
SEP 29	8.63	APR 01, 1981	11.63	SEP 28	11.03	MAR 30, 1982	9.53

GROUND-WATER LEVELS

PITTSBURG COUNTY

350422095341901. LOCAL NUMBER, 07N-16E-24 BAR 1.

LOCATION.--LAT 35 04'22", LONG 095 34'19", HYDROLOGIC UNIT 11090204, OWNER: SAM SUDWICH.

AQUIFER.--BOGGY FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 63 FT (19.2M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 682 FT (208M). MEASURING POINT: TOP OF CASING 1.20 FT (0.37M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1977 TO SEPT. 25, 1980(DISCONTINUED).

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 28.16 FT (8.583M) BELOW LAND-SURFACE DATUM, JUNE 10, 1979; LOWEST, 34.68 FT (10.570M) BELOW LAND-SURFACE DATUM, APR. 20, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	34.58	MAY 25, 1980	31.95	JUN 30, 1980	32.67	AUG 05, 1980	33.12
10	34.49	31	32.22	JUL 05	32.73	10	33.23
15	34.60	JUN 05	32.17	10	32.80	15	33.29
20	34.68	10	32.46	15	32.83	20	33.40
25	34.45	15	32.51	20	32.90	25	33.59
30	34.37	20	32.58	25	33.03	31	33.56
MAY 05	33.45	25	32.56	31	33.10	SEP 05	33.81

PITTSBURG COUNTY --CONTINUED

350241095341101. LOCAL NUMBER; 07N-16E-25 CDC 1.

LOCATION.--LAT 35 02'41", LONG 095 34'11", HYDROLOGIC UNIT 11090204, OWNER: BUREAU OF LAND MANAGEMENT.

AQUIFER.--BOGGY SHALE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M). DEPTH 140 FT (42.7M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 02.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 7.78 FT (2.371M) BELOW LAND-SURFACE DATUM.

JUNE 9, 1981; LOWEST WATER LEVEL, 10.70 FT (3.261M) BELOW LAND-SURFACE DATUM, SEPT. 26, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	9.77	9.09	9.13	---	10.15	10.42	10.39	10.36	10.06	9.96	9.73
2	---	9.76	9.09	9.12	---	10.26	10.46	10.38	10.57	10.11	10.15	9.71
3	---	9.68	9.15	9.16	---	10.29	10.49	10.38	10.67	10.03	10.20	9.64
4	---	9.68	9.18	9.17	---	10.33	10.42	10.49	10.59	10.11	10.22	9.44
5	---	9.70	9.13	9.22	---	10.37	10.50	10.48	10.54	10.12	10.18	9.54
6	---	9.68	9.12	9.22	---	10.34	10.56	10.42	10.55	10.05	10.11	9.61
7	---	9.63	9.13	9.26	---	10.32	10.50	10.36	10.56	10.09	10.05	9.64
8	---	9.68	9.26	9.30	9.89	10.32	10.40	10.38	10.43	10.08	10.04	9.71
9	---	9.66	9.29	9.30	9.88	10.36	10.35	10.45	10.30	10.12	9.96	9.74
10	10.16	9.51	9.21	9.33	9.86	10.43	10.37	10.51	10.31	10.26	9.85	9.70
11	---	9.51	9.24	9.34	9.88	10.39	10.44	10.57	10.22	10.28	10.13	9.65
12	---	9.53	9.18	9.35	9.89	10.37	10.43	10.57	10.14	10.28	10.26	9.58
13	---	9.60	9.14	9.39	9.88	10.43	10.41	10.52	10.15	10.09	10.26	9.51
14	---	9.65	9.20	9.44	9.88	10.48	10.41	10.54	10.18	10.04	10.18	9.51
15	---	9.55	9.17	9.46	9.89	10.45	10.36	10.60	10.05	10.14	10.03	9.40
16	---	9.42	9.23	9.48	9.89	10.39	10.33	10.62	10.01	10.27	9.98	9.47
17	---	9.47	9.28	9.48	9.94	10.46	10.32	10.52	10.03	10.36	9.93	9.33
18	---	9.45	9.24	9.52	9.98	10.53	10.34	10.59	9.97	10.31	9.86	9.35
19	---	9.39	9.16	9.59	9.98	10.54	10.43	10.60	10.15	10.18	9.86	9.47
20	---	9.36	9.10	9.60	9.96	10.52	10.44	10.55	10.28	10.04	9.79	9.46
21	---	9.32	9.06	9.62	10.00	10.48	10.43	10.56	10.26	10.11	9.73	9.29
22	---	9.28	9.02	9.65	10.07	10.52	10.42	10.49	10.12	10.19	9.78	9.33
23	10.04	9.15	9.00	9.65	10.11	10.56	10.41	10.41	9.99	10.14	9.80	9.49
24	9.99	9.10	8.96	9.67	10.12	10.52	10.47	10.48	10.12	10.05	9.81	9.51
25	9.94	9.09	8.99	9.71	10.10	10.65	10.46	10.57	10.20	9.98	9.83	9.45
26	9.85	9.16	9.00	9.70	10.10	10.70	10.42	10.53	10.07	10.02	9.85	9.40
27	9.96	9.21	9.01	9.68	10.13	10.66	10.28	10.43	10.10	10.06	9.84	9.34
28	9.90	9.21	8.99	9.69	10.17	10.52	10.42	10.41	10.10	10.06	9.77	9.32
29	9.79	9.19	9.06	---	10.17	10.45	10.54	10.47	10.08	10.02	---	9.14
30	9.77	9.13	9.13	---	10.18	10.43	10.55	10.40	10.09	10.20	---	9.09
31	---	9.15	---	---	10.17	---	10.47	---	9.99	10.20	---	9.15

PITTSBURG COUNTY --CONTINUED

350241095341101. LOCAL NUMBER; 07N-16E-25 CDC 1.

LOCATION.--LAT 35 02'41", LONG 095 34'11", HYDROLOGIC UNIT 11090204, OWNER: BUREAU OF LAND MANAGEMENT.

AQUIFER.--BOGGY SHALE.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M). DEPTH 140 FT (42.7M).

DATUM.--MEASURING POINT: TOP OF CASING 1.00 FT (0.30M) ABOVE LAND-SURFACE DATUM.

REMARKS.--TEST HOLE NO. 02.

PERIOD OF RECORD.--1980 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 7.09 FT (2.161M) BELOW LAND-SURFACE DATUM.

MAR. 30, 1982; LOWEST WATER LEVEL, 10.70 FT (3.261M) BELOW LAND-SURFACE DATUM, SEPT. 26, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	9.26	8.99	8.32	8.30	8.28	8.43	8.24	7.58	7.70	8.09	7.98	7.90
2	9.28	9.04	8.27	8.22	8.17	8.45	8.27	7.55	7.83	8.01	7.89	7.75
3	9.13	8.97	8.25	8.23	8.11	8.43	8.24	7.57	7.91	8.00	7.92	7.44
4	9.06	8.90	8.25	8.24	8.13	8.41	8.19	7.57	8.09	8.15	8.03	7.42
5	9.23	8.93	8.24	8.25	8.15	8.42	8.22	7.58	8.08	8.19	8.16	7.57
6	9.27	8.93	8.08	8.26	8.15	8.42	8.27	7.66	7.96	8.25	8.32	7.61
7	9.13	9.01	7.93	8.32	8.13	8.40	8.24	7.63	7.96	8.46	8.25	7.63
8	9.17	8.97	7.88	8.38	8.12	8.43	8.16	7.53	8.02	8.53	8.18	7.60
9	9.22	8.82	7.78	8.42	8.16	8.43	8.11	7.52	8.07	8.44	8.26	7.60
10	9.23	8.75	7.82	8.40	8.21	8.38	8.14	7.55	8.01	8.55	8.24	7.53
11	9.18	8.83	7.93	8.35	8.22	8.37	8.18	7.51	7.96	8.53	8.24	7.46
12	9.13	8.83	8.00	8.33	8.19	8.39	8.11	7.49	7.97	8.36	8.24	7.36
13	9.10	8.77	8.02	8.32	8.14	8.37	7.97	7.47	7.97	8.36	8.23	7.40
14	9.19	8.81	8.03	8.29	8.12	8.28	7.58	7.44	7.96	8.39	8.02	7.38
15	9.34	8.83	8.00	8.26	8.11	8.25	7.61	7.35	7.93	8.27	7.93	7.24
16	9.32	8.75	8.06	8.25	8.10	8.31	7.58	7.37	7.89	8.51	7.86	7.24
17	9.19	8.65	8.05	8.26	8.08	8.41	7.45	7.38	8.01	8.48	7.86	7.37
18	9.11	8.55	7.98	8.28	8.10	8.41	7.45	7.30	8.08	8.30	7.96	7.43
19	8.97	8.64	7.96	8.27	8.11	8.31	7.54	7.29	8.05	8.38	8.06	7.34
20	8.96	8.72	7.96	8.24	8.11	8.21	7.50	7.44	7.95	8.43	7.97	7.28
21	9.01	8.70	7.96	8.23	8.10	8.13	7.52	7.42	7.79	8.38	7.92	7.34
22	8.91	8.61	8.02	8.22	8.10	8.14	7.52	7.35	7.74	8.30	7.91	7.38
23	8.91	8.53	8.08	8.25	8.08	8.24	7.59	7.31	7.93	8.46	7.91	7.31
24	9.00	8.34	8.11	8.29	8.09	8.29	7.52	7.38	8.01	8.45	7.95	7.18
25	9.02	8.35	8.16	8.33	8.12	8.27	7.42	7.32	7.93	8.44	8.07	7.24
26	9.04	8.36	8.20	8.34	8.12	8.25	7.49	7.52	7.82	8.53	8.01	7.39
27	9.03	8.35	8.21	8.37	8.10	8.29	7.73	7.87	7.89	8.37	7.90	7.33
28	9.02	8.38	8.22	8.35	8.17	8.28	7.85	7.99	8.03	8.48	7.93	7.33
29	8.94	8.39	8.27	8.32	8.40	8.23	7.82	7.95	8.20	8.40	---	7.22
30	8.98	8.31	8.32	8.24	8.42	8.20	7.80	7.68	8.17	8.17	---	7.09
31	---	8.31	---	8.24	8.41	---	7.76	---	8.01	8.01	---	7.28

GROUND-WATER LEVELS

PONTOTOC COUNTY -- CONTINUED

343457096404501. LOCAL NUMBER, 01N-06E-04 CAD 1.

LOCATION.--LAT 34 34'57", LONG 096 40'45", HYDROLOGIC UNIT 11140102, OWNER: J.H. BRENTZ.

AQUIFER.--ARBUCKLE GROUP.

WELL CHARACTERISTICS.--DRILLED OIL TEST WELL, DIAMETER 18 IN. (0.46M), DEPTH 396 FT (121 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1157 FT (353M). MEASURING POINT: BASE OF RECORDER SHELTER AT LAND-SURFACE DATUM.

REMARKS.-- WELL ORIGINALLY 1,707 FT (520 M) DEEP.

PERIOD OF RECORD.--1959 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 83.49 FT (25.448M) BELOW LAND-SURFACE DATUM, APR. 30, 1973; LOWEST, 126.52 FT (38.563M) BELOW LAND-SURFACE DATUM, AUG. 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	121.95	JUN 25, 1980	121.37	OCT 10, 1980	124.10	DEC 15, 1980	122.38
10	122.05	30	121.75	15	124.14	20	122.12
15	122.19	JUL 05	122.59	20	123.56	25	121.97
25	122.59	10	123.51	25	123.49	31	121.86
30	123.02	20	124.34	31	123.29	JAN 15, 1981	122.13
MAY 05	122.81	25	124.72	NOV 05	123.32	20	122.28
10	122.86	31	125.22	10	123.36	25	122.31
15	123.44	AUG 05	125.52	15	123.44	31	122.48
20	123.60	10	125.46	20	123.41	FEB 05	122.84
25	123.39	20	125.82	25	123.43	10	122.92
JUN 10	120.98	25	126.25	30	123.38	15	123.04
15	120.86	31	126.52	DEC 05	123.44	MAR 31	122.60
20	121.74	OCT 05	125.10	10	123.20		

PONTOTOC COUNTY --CONTINUED

343457096404501. LOCAL NUMBER, 01N-06E-04 CAD 1.

LOCATION.--LAT 34 34'57", LONG 096 40'45", HYDROLOGIC UNIT 11140102, OWNER: J.H. BRENTZ.

AQUIFER.--ARBUCKLE GROUP.

WELL CHARACTERISTICS.--DRILLED OIL TEST WELL, DIAMETER 18 IN. (0.46M), DEPTH 396 FT (121 M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1157 FT (353M). MEASURING POINT: BASE OF RECORDER SHELTER AT LAND-SURFACE DATUM.

REMARKS.-- WELL ORIGINALLY 1,707 FT (520 M) DEEP.

PERIOD OF RECORD.--1959 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 83.49 FT (25.448M) BELOW LAND-SURFACE

DATUM, APR. 30, 1973; LOWEST, 126.52 FT (38.563M) BELOW LAND-SURFACE DATUM, AUG. 31, 1980.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	118.90	---	120.58	99.92	99.59	103.60	106.70	101.96
2	---	---	---	---	118.82	---	120.60	99.55	99.59	103.65	106.35	101.67
3	---	---	---	---	118.75	---	120.60	99.23	99.59	103.81	106.06	101.58
4	---	---	---	---	118.73	---	120.64	98.95	99.75	104.05	105.73	101.62
5	122.65	122.16	---	117.72	118.71	---	120.75	98.74	100.26	104.09	105.43	101.68
6	---	---	---	---	118.70	---	120.91	98.63	100.27	104.25	105.14	101.69
7	---	---	---	---	118.77	---	120.91	98.44	100.36	104.55	104.77	101.73
8	---	---	---	---	118.84	---	120.91	98.34	100.52	104.68	104.42	101.71
9	---	---	---	---	118.89	---	120.94	98.42	100.65	104.76	104.29	101.75
10	122.84	122.10	---	117.84	118.87	---	120.99	98.36	100.67	105.00	104.06	101.71
11	---	---	---	---	118.85	---	121.02	98.29	100.75	105.06	103.96	101.71
12	---	---	---	---	118.82	---	121.01	98.23	100.90	105.06	103.88	101.70
13	---	---	---	---	118.82	---	120.47	98.21	101.00	105.23	103.74	101.94
14	---	---	---	---	118.82	---	118.87	98.17	101.16	105.33	103.47	101.84
15	122.92	121.90	---	117.99	118.81	---	117.58	98.13	101.32	105.46	103.32	101.84
16	---	---	---	---	118.81	---	115.69	98.25	101.45	105.81	103.21	101.94
17	---	---	---	---	118.83	---	112.76	98.31	101.77	105.92	103.06	102.38
18	---	---	---	---	118.87	---	109.69	98.26	101.89	105.85	102.97	102.13
19	---	---	---	---	118.89	---	107.35	98.46	101.98	106.00	102.94	102.14
20	122.88	121.94	---	---	118.93	---	105.58	98.62	102.84	106.14	102.63	102.23
21	---	---	---	---	118.95	112.42	104.25	98.66	102.14	106.27	102.48	102.38
22	---	---	---	---	118.98	112.00	103.27	98.71	102.13	106.32	102.32	102.46
23	---	---	---	---	119.00	112.00	102.53	98.82	102.43	106.56	102.17	102.51
24	---	---	---	---	119.05	112.00	101.78	98.96	102.59	106.63	102.13	102.57
25	122.94	121.92	117.68	119.16	119.09	112.00	101.24	98.97	102.63	106.79	102.12	102.75
26	---	---	---	---	119.11	112.00	100.97	99.15	102.70	106.92	102.03	102.85
27	---	---	---	---	119.17	112.00	100.74	99.39	102.79	106.94	101.94	102.92
28	---	---	---	---	119.20	112.00	100.54	99.54	103.07	107.13	101.91	103.00
29	---	---	---	119.11	119.22	112.00	100.38	99.59	103.28	107.15	---	102.98
30	122.06	---	117.68	119.06	119.26	112.00	100.32	99.57	103.33	107.16	---	103.03
31	---	121.74	---	118.98	119.51	---	100.24	---	103.41	107.02	---	103.18

GROUND-WATER LEVELS

ROGER MILLS COUNTY

354527099470501. LOCAL NUMBER, 15N-24W-19 DDA 1.

LOCATION.--LAT 35 45'27", LONG 099 47'05", HYDROLOGIC UNIT 11130301, OWNER: CHESTER WRIGHT.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED IRRIGATION WELL, DIAMETER 12 IN. (0.30M), DEPTH 122 FT (37.2M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2315 FT (706M). MEASURING POINT: TOP OF WOOD RECORDER BASE AT LAND-SURFACE DATUM.

PERIOD OF RECORD.--1970 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 55.18 FT (16.819M) BELOW LAND-SURFACE DATUM, MARCH 20, 1981; LOWEST, 57.27 FT (17.435M) BELOW LAND-SURFACE DATUM, JUNE 5, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	55.70	JUL 05, 1980	55.69	OCT 05, 1980	55.56	DEC 31, 1980	55.40
10	55.57	10	55.68	10	55.66	JAN 05, 1981	55.32
15	55.70	20	55.72	15	55.42	10	55.55
20	55.70	25	55.64	20	55.54	15	55.40
25	55.73	31	55.63	25	55.46	25	55.35
30	55.70	AUG 05	55.64	31	55.49	31	55.31
MAY 05	55.68	10	55.60	NOV 05	55.47	FEB 05	55.33
10	55.58	15	55.53	10	55.49	10	55.65
15	55.63	20	55.60	15	55.53	15	55.27
25	55.70	25	55.57	20	55.55	20	55.20
31	55.68	31	55.51	25	55.60	MAR 05	55.50
JUN 05	55.66	SEP 05	55.61	30	55.30	10	55.37
10	55.69	10	55.60	DEC 05	55.40	15	55.35
15	55.66	15	55.48	10	55.55	20	55.18
20	55.74	20	55.48	15	55.39	25	55.35
25	55.69	25	55.67	20	55.57	31	55.40
30	55.66	30	55.55	25	55.48		

ROGER MILLS COUNTY --CONTINUED

354527099470501. LOCAL NUMBER, 15N-24W-19 DDA 1.

LOCATION.--LAT 35 45'27", LONG 099 47'05", HYDROLOGIC UNIT 11130301, OWNER: CHESTER WRIGHT,
AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED UNUSED IRRIGATION WELL, DIAMETER 12 IN. (0.30M), DEPTH 122 FT
(37.2M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2315 FT (706M). MEASURING POINT: TOP OF WOOD RECORDER
BASE AT LAND-SURFACE DATUM.

PERIOD OF RECORD.--1970 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 37.66 FT (11.479M) BELOW LAND-SURFACE
DATUM, MARCH 3, 1981; LOWEST, 57.27 FT (17.435M) BELOW LAND-SURFACE DATUM, JUNE 5, 1973.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	55.15	55.20	55.22	55.28	55.36	55.31	55.38	---	55.43	---
2	---	---	55.16	55.20	55.18	55.23	55.23	55.34	55.38	---	55.51	---
3	---	---	55.19	55.22	55.20	55.28	55.19	37.66	55.51	---	55.57	---
4	---	---	55.21	55.21	55.24	55.30	55.33	47.97	55.55	---	55.52	---
5	55.50	55.37	55.20	55.20	55.24	55.26	55.44	55.42	55.32	---	55.49	---
6	---	---	55.19	55.20	55.24	55.25	55.35	55.40	55.33	---	55.45	---
7	---	---	55.15	55.20	55.27	55.33	55.30	55.25	55.41	---	55.60	---
8	---	---	55.10	55.27	55.24	55.32	55.20	55.41	55.49	---	55.69	---
9	---	---	55.09	55.28	55.24	55.23	55.26	55.51	55.45	---	55.60	---
10	55.28	55.35	55.24	55.21	55.29	55.21	55.36	55.36	55.29	---	55.51	---
11	---	---	55.21	55.19	55.26	55.26	55.26	55.34	55.37	---	55.55	---
12	---	---	55.19	55.21	55.23	55.29	55.24	55.32	55.43	---	55.57	---
13	---	---	55.14	55.22	55.22	55.22	55.27	53.52	55.36	---	55.33	---
14	---	---	55.15	55.18	55.23	55.27	55.34	55.27	55.45	---	55.40	---
15	55.42	55.24	55.32	55.20	55.22	55.35	55.38	55.34	55.32	---	55.50	55.35
16	---	---	55.33	55.21	55.22	55.41	55.27	55.35	55.39	---	55.61	55.53
17	---	---	55.17	55.18	55.25	55.37	55.31	55.30	55.59	---	55.57	55.56
18	---	---	55.16	55.20	55.26	55.28	55.48	55.24	55.44	---	55.60	55.52
19	---	55.27	55.16	55.23	55.27	55.16	55.32	55.51	55.39	---	---	55.46
20	55.35	55.24	55.15	55.22	55.26	55.18	55.25	55.39	55.26	---	---	55.56
21	---	55.13	55.15	55.18	55.25	55.24	55.39	55.33	55.22	---	---	55.67
22	---	55.10	55.24	55.19	55.22	55.30	55.43	55.27	55.48	---	---	55.61
23	---	55.19	55.23	55.23	55.24	55.31	55.40	55.40	55.53	---	---	55.44
24	---	55.24	55.24	55.22	55.24	55.26	55.10	55.30	55.46	---	---	55.46
25	55.25	55.18	55.29	55.25	55.24	55.20	55.31	55.15	55.25	---	---	55.74
26	---	55.18	55.25	55.24	55.22	55.33	55.34	55.45	---	---	---	55.63
27	---	55.18	55.18	55.25	55.27	55.34	55.32	55.42	---	---	---	55.66
28	---	55.20	55.19	55.27	55.24	55.28	55.28	55.43	---	---	---	55.51
29	---	55.19	55.24	55.22	55.20	55.24	55.24	55.30	---	---	---	55.39
30	55.34	55.23	55.24	55.21	55.17	55.29	55.31	55.19	---	---	---	55.61
31	---	55.19	---	55.24	55.19	---	55.43	---	---	---	---	55.64

GROUND-WATER LEVELS

SEQUOYAH COUNTY

352419094270401. LOCAL NUMBER, 11N-27E-21 CDD 1.

LOCATION.--LAT 35 24'19", LONG 094 27'04", HYDROLOGIC UNIT 11110104, OWNER: U.S. GEOLOGICAL SURVEY.

AQUIFER.--ALLUVIUM.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 48 FT (14.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 412 FT (126M). MEASURING POINT: TOP OF RECORDER

PLATFORM 2.60 FT (0.79M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1960 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL 3.18 FT (0.969M) BELOW LAND-SURFACE DATUM, JUNE 20, 1973; LOWEST, 18.72 FT (5.706M) BELOW LAND-SURFACE DATUM, OCT. 10, 1967.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 20, 1980	12.76	AUG 30, 1980	13.79	NOV 25, 1980	14.38	FEB 10, 1981	14.85
25	13.10	SEP 05	13.91	30	14.51	15	14.71
30	13.70	15	13.82	DEC 05	14.48	20	14.74
MAY 05	11.64	20	13.71	15	14.36	25	14.83
JUN 15	15.65	25	13.66	20	14.56	28	14.82
20	10.90	30	13.46	25	14.59	MAR 05	14.65
25	10.60	OCT 05	13.35	31	14.54	10	14.71
AUG 10	13.33	NOV 05	14.28	JAN 05, 1981	14.60	15	14.74
15	13.43	10	14.44	10	14.66	20	14.70
20	13.58	15	14.42	31	14.72	25	14.79
25	13.67	20	14.42	FEB 05	14.74	31	14.80

SEQUOYAH COUNTY --CONTINUED

352419094270401. LOCAL NUMBER, 11N-27E-21 CDD 1.

LOCATION.--LAT 35 24'19", LONG 094 27'04", HYDROLOGIC UNIT 11110104, OWNER: U.S. GEOLOGICAL SURVEY. AQUIFER.--ALLUVIUM.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 48 FT (14.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 412 FT (126M). MEASURING POINT: TOP OF RECORDER PLATFORM 2.60 FT (0.79M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1960 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL 3.18 FT (0.969M) BELOW LAND-SURFACE DATUM, JUNE 20, 1973; LOWEST, 18.72 FT (5.706M) BELOW LAND-SURFACE DATUM, OCT. 10, 1967.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	---	13.78	14.39	---	13.80	13.96	13.58	13.24
2	---	---	---	---	---	13.40	14.40	---	13.81	13.88	13.53	13.15
3	---	---	---	---	---	14.04	14.38	---	13.82	13.88	13.56	13.15
4	---	---	---	---	---	14.06	14.39	---	13.90	13.98	13.56	13.24
5	14.86	14.79	14.17	14.32	13.90	14.06	14.44	---	13.82	13.96	13.56	13.27
6	---	---	---	---	---	14.09	14.31	---	13.78	13.88	13.56	13.23
7	---	---	---	---	---	14.07	14.47	---	13.79	14.04	13.49	13.25
8	---	---	---	---	---	14.10	14.44	---	13.85	13.99	13.44	13.20
9	---	---	---	---	---	---	14.45	---	13.85	13.94	13.53	12.78
10	14.85	14.74	---	---	---	14.07	14.50	---	13.80	14.07	13.46	13.14
11	---	---	---	---	13.88	14.11	14.51	---	13.79	13.98	13.47	13.15
12	---	---	---	---	13.89	14.13	14.49	---	13.41	13.90	13.46	13.11
13	---	---	---	---	13.90	14.11	14.48	---	13.80	13.95	13.41	13.24
14	---	---	---	---	13.49	14.09	14.46	---	13.82	13.93	13.27	13.09
15	14.91	14.50	14.04	---	13.89	14.13	14.46	---	13.82	13.92	13.25	12.94
16	---	---	---	---	13.90	14.19	14.41	---	13.79	14.12	13.24	12.98
17	---	---	---	---	13.90	14.23	14.31	---	13.93	14.00	13.25	13.02
18	---	---	---	---	13.89	14.22	14.35	---	13.92	13.96	13.31	13.03
19	---	---	---	---	13.90	14.17	14.30	---	13.89	14.00	13.29	12.96
20	14.87	---	13.85	---	13.92	14.15	14.25	13.95	13.82	14.02	13.23	13.00
21	---	---	---	---	13.92	14.18	14.25	13.93	13.74	14.05	13.25	13.07
22	---	---	---	---	13.94	14.23	14.27	13.89	13.80	13.91	13.24	13.08
23	---	---	---	---	13.53	14.28	14.32	13.91	13.95	14.03	13.22	13.00
24	---	---	---	---	13.94	14.29	---	13.94	13.94	13.95	13.29	12.99
25	14.89	14.48	14.02	14.47	13.92	14.27	---	13.87	13.86	13.98	13.33	13.09
26	---	---	---	---	13.94	14.28	---	13.93	13.83	13.99	13.27	13.11
27	---	---	---	---	13.94	14.34	---	14.00	13.83	13.89	13.24	13.11
28	---	---	---	---	13.92	14.35	---	14.01	13.95	14.00	13.26	13.09
29	---	---	---	---	13.93	14.34	---	13.97	14.00	13.91	---	13.00
30	14.91	---	14.19	---	13.52	13.94	---	13.63	13.92	13.66	---	13.01
31	---	14.27	---	14.15	13.54	---	---	---	13.88	13.46	---	13.10

TEXAS COUNTY

363033101440701. LOCAL NUMBER, 01N-12E-35 BDD 1.

LOCATION.--LAT 36 30'33", LONG 101 44'07", HYDROLOGIC UNIT 11101033, OWNER: OTTO A. HARLAND.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 7 IN. (0.18M), DEPTH 386 FT (118M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 3430 FT (1045M). MEASURING POINT: TOP OF FLOAT LINE HOLE ON NORTH SIDE 1.70 FT (0.52M) ABOVE LAND-SURFACE DATUM.

REMARKS.--DIGITAL RECORDER INSTALLED MAR. 17, 1980. MEAN-DAILY WATER LEVELS PUBLISHED THEREAFTER.

PERIOD OF RECORD.--1956 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 191.87 FT (58.482M) BELOW LAND-SURFACE DATUM, JAN. 10, 1971; LOWEST, 203.43 FT (62.005M) BELOW LAND-SURFACE DATUM, OCT. 11, 1981.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	201.83	201.98	201.89	202.18	202.83	203.03	203.24	202.87	202.52	202.79	202.68	202.90
2	201.98	202.08	201.91	202.24	202.74	203.08	203.40	202.90	202.88	202.64	202.88	202.93
3	202.10	202.08	202.00	202.23	202.66	203.02	203.31	203.07	202.66	202.66	202.81	202.73
4	202.18	202.04	202.02	202.20	202.68	203.08	203.21	203.25	202.55	202.66	202.84	202.64
5	201.97	201.99	201.97	202.23	202.79	203.15	203.24	203.17	202.57	202.53	202.68	203.06
6	201.77	201.94	201.95	202.29	202.93	203.11	203.39	202.98	202.67	202.66	202.58	202.94
7	201.88	201.91	202.10	202.39	202.97	203.00	203.32	202.95	202.70	202.60	202.54	203.01
8	202.19	202.00	202.30	202.48	202.95	203.01	203.23	202.93	202.79	202.61	202.58	203.29
9	202.13	201.82	202.16	202.56	202.93	203.21	203.20	203.06	202.78	202.71	202.44	203.22
10	201.83	201.65	202.01	202.62	202.89	203.23	203.38	203.01	202.87	202.85	202.58	203.10
11	201.98	201.80	202.04	202.64	203.00	202.99	203.43	203.02	202.77	202.91	202.89	203.02
12	202.20	201.87	202.01	202.64	203.04	202.94	203.22	203.05	202.71	202.72	202.83	202.82
13	202.13	202.07	201.98	202.61	202.93	203.07	203.04	203.10	202.82	202.52	202.93	202.84
14	201.95	202.11	201.98	202.60	202.90	203.15	202.91	203.26	202.74	202.63	202.80	202.88
15	201.97	202.03	202.06	202.63	202.87	203.03	202.75	203.20	202.65	202.63	202.59	202.85
16	202.06	202.00	202.19	202.67	202.91	202.95	202.70	203.10	202.69	202.83	202.63	202.91
17	202.22	202.08	202.22	202.68	203.05	203.05	202.81	202.98	202.56	202.87	202.53	202.57
18	202.20	202.17	202.14	202.66	203.02	203.02	202.91	202.93	202.56	202.68	202.67	202.91
19	202.14	202.12	202.10	202.74	202.97	202.98	203.00	202.87	202.96	202.47	202.72	202.99
20	202.14	202.00	202.18	202.73	203.01	202.95	202.92	202.85	202.91	202.50	202.48	202.62
21	202.13	202.04	202.15	202.88	203.14	202.95	202.78	202.85	202.70	202.71	202.59	202.49
22	202.13	202.00	202.09	202.92	203.11	203.22	202.69	202.55	202.50	202.66	202.75	203.03
23	202.12	201.82	202.05	202.82	203.10	203.28	202.92	202.75	202.54	202.56	202.69	203.03
24	202.05	201.77	202.02	202.73	203.07	203.16	203.10	202.89	202.90	202.39	202.58	202.89
25	202.15	201.86	202.11	202.75	203.02	203.34	202.90	202.98	202.68	202.42	202.55	203.02
26	202.24	201.96	202.16	202.79	203.07	203.41	202.64	202.79	202.65	202.58	202.65	202.88
27	202.27	202.03	202.08	202.80	203.13	203.30	202.63	202.73	202.66	202.59	202.83	202.72
28	202.13	201.99	202.13	202.80	203.07	203.18	203.09	202.60	202.61	202.58	202.99	202.66
29	201.93	201.92	202.21	202.83	203.00	203.18	203.05	202.69	202.86	202.65	---	202.69
30	201.84	202.01	202.19	202.81	202.95	203.28	202.95	202.47	202.64	202.83	---	202.70
31	---	201.95	---	202.87	202.94	---	202.87	---	202.63	202.47	---	202.89

TEXAS COUNTY --CONTINUED

363033101440701. LOCAL NUMBER, 01N-12E-35 BDD 1.

LOCATION.--LAT 36 30'33", LONG 101 44'07", HYDROLOGIC UNIT 11101033, OWNER: OTTO A. HARLAND.
AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 7 IN. (0.18M), DEPTH 386 FT (118M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 3430 FT (1045M). MEASURING POINT: TOP OF FLOAT LINE
HOLE ON NORTH SIDE 1.70 FT (0.52M) ABOVE LAND-SURFACE DATUM.

REMARKS.--DIGITAL RECORDER INSTALLED MAR. 17, 1980. MEAN DAILY WATER LEVELS
PUBLISHED THEREAFTER.

PERIOD OF RECORD.--1956 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 191.87 FT (58.492M) BELOW LAND-SURFACE
DATUM, JAN. 10, 1971; LOWEST, 204.40 FT (62.300M) BELOW LAND-SURFACE DATUM, MAR. 21, 1982.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	203.00	203.59	203.35	203.45	203.94	203.77	203.82	204.22	203.64	203.58	203.52	203.81
2	202.82	203.47	203.32	203.41	203.89	203.78	203.69	203.98	203.68	203.40	203.66	203.54
3	202.53	203.31	203.35	203.45	203.92	203.86	203.51	203.89	203.76	203.56	203.74	203.57
4	202.89	203.50	203.37	203.46	203.96	203.99	203.61	203.78	204.04	203.71	203.67	203.68
5	203.20	203.71	203.37	203.41	203.99	203.87	203.84	203.83	203.73	203.50	202.54	203.88
6	202.92	203.62	203.32	203.40	204.03	203.78	204.22	203.89	203.63	203.58	204.03	203.88
7	202.65	203.45	203.22	203.37	204.13	203.96	204.11	203.64	203.66	203.98	203.53	203.82
8	202.76	203.42	203.10	203.38	204.08	204.03	203.81	203.72	203.79	203.86	203.50	203.81
9	202.92	203.59	203.06	203.54	204.00	203.90	203.76	204.01	203.78	203.73	203.42	203.86
10	202.90	203.67	203.23	203.46	204.09	203.77	203.92	203.86	203.58	203.88	203.50	203.73
11	202.96	203.36	203.22	203.36	204.08	203.85	203.78	203.78	203.57	203.60	203.61	203.74
12	203.04	203.32	203.20	203.33	203.92	203.97	203.67	203.69	203.62	203.39	203.74	203.61
13	203.13	203.51	203.11	203.35	203.83	203.89	203.70	203.66	203.57	203.57	203.65	203.97
14	203.55	203.63	203.13	203.31	203.75	203.91	203.81	203.65	203.70	203.52	203.32	203.88
15	203.54	203.42	203.53	203.32	203.71	204.06	203.94	203.70	203.62	203.45	203.42	203.74
16	203.28	203.28	203.75	203.37	203.66	204.20	203.81	203.76	203.52	203.80	203.56	203.93
17	203.26	203.38	203.62	203.44	203.60	204.25	203.74	203.74	203.83	203.48	203.56	204.06
18	203.27	203.62	203.61	203.55	203.61	204.09	204.03	203.60	203.76	203.41	203.71	204.13
19	203.26	203.81	203.65	203.66	203.59	203.83	203.89	203.88	203.62	203.57	203.75	204.04
20	203.45	203.71	203.55	203.73	203.57	203.71	203.70	203.91	203.44	203.60	203.73	204.25
21	203.35	203.52	203.48	203.71	203.53	203.80	203.93	203.77	203.29	203.63	203.74	204.40
22	203.35	203.45	203.53	203.68	203.47	203.88	204.13	203.71	203.47	203.45	203.68	204.33
23	203.54	203.58	203.55	203.74	203.49	203.94	204.08	203.78	203.71	203.70	203.64	204.00
24	203.49	203.69	203.52	203.74	203.50	203.89	203.62	203.75	203.75	203.63	203.88	203.91
25	203.42	203.65	203.62	203.83	203.48	203.73	203.78	203.53	203.51	203.80	204.03	204.28
26	203.41	203.63	203.60	203.87	203.46	203.74	203.98	203.68	203.49	203.69	203.91	204.16
27	203.40	203.63	203.46	203.92	203.53	203.85	203.94	203.83	203.36	203.46	203.73	204.05
28	203.50	203.66	203.37	203.96	203.49	203.78	203.89	203.84	203.68	203.72	203.80	204.03
29	203.48	203.63	203.45	203.91	203.41	203.66	203.87	203.76	203.77	203.51	---	203.71
30	203.52	203.61	203.52	203.88	203.44	203.65	203.95	203.45	203.51	203.62	---	203.77
31	---	203.50	---	203.92	203.56	---	204.33	---	203.51	203.68	---	204.11

GROUND-WATER LEVELS

WASHITA COUNTY

352142099122501. LOCAL NUMBER, 10N-19W-10 BBB 1.

LOCATION.--LAT 35 35'05", LONG 099 12'25", HYDROLOGIC UNIT 11120302, OWNER: MIDWEST OKLA DEVELOPMENT AUTHORITY.

AQUIFER.--ELK CITY SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 107 FT (32.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1920 FT (585M). MEASURING POINT: TOP OF CASING 1.35 FT (0.41M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--APRIL TO CURRENT YEAR.

EXTREMES FOR CURRENT YEAR.-- HIGHEST WATER LEVEL 33.33 FT (10.159M) BELOW LAND-SURFACE DATUM APR. 30, 1979; LOWEST, 34.10 FT (10.394M) BELOW LAND-SURFACE DATUM, MAR 05, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1981

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 20, 1980	33.78	JUN 30, 1980	33.82	SEP 30, 1980	33.95	FEB 05, 1981	34.00
25	33.80	JUL 05	33.79	OCT 05	33.97	10	34.05
30	33.80	10	33.86	10	33.97	15	34.00
MAY 05	33.82	20	33.97	NOV 20	34.01	20	34.00
10	33.78	25	34.00	25	33.98	MAR 05	34.10
15	33.86	31	33.97	30	34.01	10	34.10
20	33.86	AUG 05	33.98	JAN 10, 1981	34.02	15	34.10
25	33.80	10	33.96	15	34.02	20	34.08
JUN 15	33.71	15	33.92	20	33.98	25	34.06
20	33.71	SEP 20	33.95	25	33.97	31	34.07
25	33.73	25	33.99	31	33.99		

WASHITA COUNTY -- CONTINUED

352142099122501. LOCAL NUMBER, 10N-19W-10 BBB 1.

LOCATION.--LAT 35 35'05", LONG 099 12'25", HYDROLOGIC UNIT 11120302, OWNER: MIDWEST OKLA

DEVELOPMENT AUTHORITY.

AQUIFER.--ELK CITY SANDSTONE.

WELL CHARACTERISTICS.--DRILLED WELL, DIAMETER 8 IN. (0.20M), DEPTH 107 FT (32.6M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1920 FT (585M). MEASURING POINT: TOP OF CASING 1.35 FT (0.41M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--APRIL TO SEPTEMBER 1979

EXTREMES FOR CURRENT YEAR.-- HIGHEST WATER LEVEL 33.33 FT (10.159M) BELOW LAND-SURFACE DATUM

APR. 30, 1979; LOWEST, 34.58 FT (10.540M) BELOW LAND-SURFACE DATUM, MAR. 25, 1982.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	34.16	34.27	34.46	34.47	34.54	34.49	34.46	34.48	34.52	34.54
2	---	---	34.17	34.26	34.44	34.45	34.52	34.49	34.46	34.47	34.53	34.51
3	---	---	34.18	34.26	34.42	34.45	34.49	34.49	34.48	34.51	34.55	34.51
4	---	---	34.18	34.27	34.43	34.44	34.50	34.49	34.50	34.55	34.55	34.53
5	---	34.17	34.19	34.32	34.42	34.43	34.51	34.50	34.47	34.51	34.56	34.55
6	---	---	34.19	34.36	34.41	34.43	34.53	34.50	34.46	34.54	34.56	34.55
7	---	---	34.18	34.39	34.41	34.44	34.51	34.47	34.47	34.56	34.52	34.55
8	---	---	34.17	34.42	34.41	34.44	34.50	34.49	34.49	34.53	34.52	34.55
9	---	---	34.17	34.39	34.40	34.43	34.50	34.51	34.49	34.53	34.55	34.55
10	---	34.17	34.20	34.36	34.41	34.42	34.52	34.49	34.46	34.57	34.53	34.53
11	---	---	34.20	34.34	34.43	34.43	34.51	34.49	34.47	34.51	34.53	34.53
12	---	---	34.20	34.33	34.42	34.45	34.50	34.48	34.48	34.50	34.55	34.52
13	---	---	34.19	34.32	34.41	34.45	34.51	34.47	34.47	34.51	34.54	34.55
14	---	---	34.19	34.31	34.40	34.45	34.52	34.46	34.48	34.49	34.50	34.53
15	34.12	34.17	34.21	34.38	34.40	34.45	34.53	34.47	34.47	34.49	34.51	34.51
16	---	---	34.21	34.44	34.40	34.46	34.52	34.47	34.46	34.54	34.52	34.53
17	---	---	34.19	34.46	34.40	34.46	34.52	34.46	34.51	34.48	34.52	34.55
18	---	---	34.18	34.48	34.40	34.44	34.55	34.45	34.50	34.48	34.54	34.55
19	---	---	34.19	34.49	34.40	34.42	34.52	34.48	34.48	34.50	34.54	34.54
20	34.12	34.17	34.19	34.50	34.40	34.41	34.51	34.48	34.46	34.52	34.53	34.56
21	---	34.13	34.20	34.47	34.40	34.42	34.52	34.47	34.44	34.52	34.53	34.58
22	---	34.12	34.23	34.49	34.40	34.44	34.53	34.45	34.48	34.50	34.52	34.57
23	---	34.14	34.24	34.51	34.40	34.49	34.53	34.46	34.50	34.53	34.52	34.54
24	---	34.16	34.25	34.51	34.40	34.52	34.48	34.45	34.50	34.51	34.55	34.54
25	34.13	34.15	34.26	34.52	34.41	34.51	34.49	34.43	34.46	34.54	34.56	34.58
26	---	34.16	34.26	34.53	34.41	34.53	34.50	34.47	34.46	34.51	34.55	34.57
27	---	34.16	34.26	34.54	34.42	34.54	34.50	34.48	34.45	34.50	34.54	34.57
28	---	34.16	34.26	34.56	34.44	34.53	34.49	34.48	34.50	34.53	34.55	34.57
29	---	34.16	34.28	34.53	34.44	34.53	34.48	34.46	34.50	34.50	---	34.53
30	34.17	34.17	34.28	34.48	34.43	34.53	34.48	34.44	34.47	34.52	---	34.55
31	---	34.17	---	34.49	34.43	---	34.50	---	34.48	34.53	---	34.58

WOODS COUNTY

365143098404201. LOCAL NUMBER, 28N-14W-35 BCC 1.

LOCATION.--LAT 36 51'43". LONG 098 40'42", HYDROLOGIC UNIT 11060002, OWNER: WILCOX.

AQUIFER.--CEDAR HILLS SANDSTONE.

WELL CHARACTERISTICS.--DRILLED UNUSED MUNICIPAL WELL, DIAMETER 13 IN. (0.33M),

DEPTH 54FT (16.5M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1360 FT (415M). MEASURING POINT: EDGE OF LARGE HOLE IN STEEL PLATE 2.60 FT (0.79M) ABOVE LAND-SURFACE DATUM.

REMARKS.--DIGITAL RECORDER INSTALLED JULY 30, 1980. MEAN DAILY WATER LEVELS PUBLISHED THEREAFTER.

PERIOD OF RECORD.--1972 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 18.77 FT (5.721M) BELOW LAND-SURFACE DATUM, JUNE 15, 1973; LOWEST, 24.25 FT (7.391M) BELOW LAND-SURFACE DATUM, MAR. 15, 1979.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1980 TO MARCH 1981
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	---	---	---	---	19.83	20.38	20.83	21.20	21.49	21.84	21.91	---
2	---	---	---	---	19.85	20.40	20.86	21.20	21.58	21.78	---	---
3	---	---	---	---	19.85	20.41	20.83	21.24	21.50	21.83	---	---
4	---	---	---	---	19.88	20.44	20.86	21.25	21.48	21.85	---	---
5	22.50	21.02	20.57	19.45	19.93	20.46	20.89	21.25	21.52	21.81	---	---
6	---	---	---	---	19.96	20.47	20.91	21.22	21.58	21.84	---	---
7	---	---	---	---	19.98	20.48	20.90	21.23	21.59	21.83	---	---
8	---	---	---	---	19.99	20.51	20.89	21.26	21.61	21.86	---	---
9	---	---	---	---	20.00	20.54	20.92	21.31	21.61	21.90	---	---
10	22.44	20.89	20.57	19.49	20.01	20.54	20.97	21.31	21.62	21.91	---	---
11	---	---	---	---	20.05	20.50	20.97	21.32	21.60	21.93	---	22.33
12	---	---	---	---	20.06	20.53	20.96	21.32	21.62	21.87	---	22.29
13	---	---	---	---	20.05	20.59	20.96	21.34	21.67	21.82	---	22.32
14	---	---	---	---	20.07	20.61	20.97	21.37	21.62	21.88	---	22.33
15	22.43	20.87	20.57	19.55	20.07	20.58	20.98	21.38	21.61	21.91	---	22.34
16	---	---	---	---	20.09	20.61	21.00	21.39	21.66	21.97	---	22.34
17	---	---	---	---	20.13	20.64	21.04	21.39	21.63	21.98	---	22.23
18	---	---	---	---	20.13	20.66	21.05	21.41	21.69	21.94	---	22.40
19	---	---	---	---	20.14	20.65	21.07	21.41	21.76	21.90	---	22.39
20	22.37	20.79	20.37	19.68	20.16	20.67	21.07	21.42	21.74	21.91	---	22.30
21	---	---	---	---	20.20	20.68	21.07	21.43	21.70	21.98	---	22.29
22	---	---	---	---	20.22	20.74	21.08	21.38	21.64	21.98	---	22.46
23	---	---	---	---	20.22	20.75	21.12	21.44	21.68	21.96	---	22.42
24	---	---	---	---	20.23	20.74	21.13	21.48	21.81	21.95	---	22.39
25	22.13	20.69	19.39	19.73	20.25	20.80	21.12	21.49	21.70	21.96	---	22.43
26	---	---	---	---	20.27	20.81	21.11	21.45	21.70	21.99	---	22.38
27	---	---	---	---	20.30	20.79	21.10	21.45	21.74	21.99	---	22.40
28	---	---	---	---	20.31	20.79	21.21	21.45	21.75	21.99	---	22.37
29	---	---	---	---	20.31	20.81	21.20	21.50	21.81	21.99	---	22.39
30	22.23	---	19.37	19.79	20.32	20.82	21.19	21.43	21.74	21.99	---	22.42
31	---	20.60	---	19.82	20.34	---	21.19	---	21.78	21.95	---	22.49

WOODS COUNTY -- CONTINUED

365143098404201. LOCAL NUMBER, 28N-14W-35 BCC 1.

LOCATION.--LAT 36 51'43". LONG 098 40'42", HYDROLOGIC UNIT 11060002, OWNER: WILCOX.

AQUIFER.--CEDAR HILLS SANDSTONE.

WELL CHARACTERISTICS.--DRILLED UNUSED MUNICIPAL WELL, DIAMETER 13 IN. (0.33M),
DEPTH 54FT (16.5M).DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1360 FT (415M). MEASURING POINT: EDGE OF
LARGE HOLE IN STEEL PLATE 2.60 FT (0.79M) ABOVE LAND-SURFACE DATUM.REMARKS.--DIGITAL RECORDER INSTALLED JULY 30, 1980. MEAN DAILY WATER LEVELS PUBLISHED THEREAFTER
PERIOD OF RECORD.--1972 TO CURRENT YEAR.EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 18.77 FT (5.721M) BELOW
LAND-SURFACE DATUM, JUNE 15, 1973; LOWEST, 24.25 FT (7.391M) BELOW LAND-SURFACE
DATUM, MAR. 15, 1979.WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEAR APRIL 1981 TO MARCH 1982
MEAN VALUES

DAY	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
1	22.47	22.68	22.80	22.95	23.11	23.13	22.69	22.78	21.00	21.13	21.36	21.55
2	22.42	22.64	22.81	22.95	23.10	22.90	22.66	22.14	21.02	21.10	21.40	21.47
3	22.36	22.64	22.83	22.96	23.11	22.95	22.62	21.86	21.05	21.15	21.44	21.51
4	22.52	22.70	22.83	22.96	23.13	22.95	22.65	21.77	21.09	21.18	21.44	21.57
5	22.53	22.72	22.83	22.97	23.14	22.95	22.70	21.73	21.00	21.11	21.46	21.62
6	22.46	22.71	22.83	22.97	23.15	22.95	22.75	21.67	20.99	21.22	21.45	21.59
7	22.41	22.69	22.82	22.97	23.15	22.85	22.74	21.59	21.02	21.28	21.38	21.59
8	22.50	22.69	22.80	23.00	23.16	22.46	22.70	21.60	21.07	21.21	21.38	21.59
9	22.52	22.74	22.81	23.00	23.17	22.48	22.73	21.44	21.06	21.23	21.47	21.59
10	22.51	22.76	22.87	22.98	23.19	22.49	22.77	21.17	21.00	21.31	21.41	21.53
11	22.53	22.72	22.85	22.99	23.18	22.51	22.75	21.10	21.02	21.19	21.46	21.56
12	22.59	22.71	22.86	23.01	23.18	22.53	22.74	21.06	21.06	21.19	21.49	21.51
13	22.60	22.76	22.84	23.01	23.17	22.51	22.76	21.04	21.03	21.22	21.44	21.62
14	22.54	22.77	22.85	23.01	23.19	22.51	22.80	21.02	21.07	21.17	21.37	21.56
15	22.50	22.72	22.91	23.03	23.20	22.55	22.83	21.02	21.04	21.20	21.42	21.49
16	22.54	22.70	22.92	23.04	23.20	22.57	22.78	21.01	21.05	21.34	21.46	21.56
17	22.54	22.71	22.85	23.03	23.22	22.57	22.80	21.00	21.14	21.20	21.47	21.59
18	22.60	22.78	22.86	23.03	23.22	22.54	22.88	20.97	21.10	21.21	21.52	21.59
19	---	22.81	22.86	23.04	23.23	22.49	22.83	21.06	21.07	21.26	21.52	21.54
20	---	22.78	22.86	23.04	23.23	22.48	22.81	21.03	21.02	21.27	21.51	21.61
21	---	22.74	22.87	23.03	23.24	22.53	22.89	20.99	21.00	21.30	21.51	21.65
22	---	22.71	22.94	23.04	23.23	22.55	22.91	20.97	21.09	21.25	21.50	21.62
23	---	22.76	22.91	23.06	23.24	22.58	22.90	21.00	21.14	21.34	21.53	21.54
24	---	22.80	22.92	23.07	23.25	22.58	22.78	20.98	21.13	21.29	21.60	21.55
25	---	22.79	22.95	23.08	23.25	22.55	22.86	20.92	21.05	21.38	21.61	21.66
26	---	22.80	22.94	23.09	23.25	22.60	22.89	21.03	21.07	21.30	21.56	21.62
27	---	22.80	22.91	23.10	23.27	22.64	22.90	21.04	21.06	21.28	21.54	21.63
28	---	22.80	22.93	23.11	23.26	22.63	22.89	21.03	21.18	21.38	21.57	21.60
29	---	22.81	22.96	23.09	23.25	22.60	22.88	20.99	21.18	21.29	---	21.51
30	22.66	22.82	22.96	23.09	23.26	22.63	22.92	20.92	21.08	21.37	---	21.53
31	---	22.81	---	23.11	23.28	---	22.97	---	21.14	21.39	---	21.64

GROUND-WATER LEVELS

WOODWARD COUNTY

361256099102101. LOCAL NUMBER, 20N-19W-13 ABB 1.

LOCATION.--LAT 36 12'56", LONG 099 10'21", HYDROLOGIC UNIT 11100301, OWNER: M. JAZEN.

AQUIFER.--RUSH SPRINGS FORMATION.

WELL CHARACTERISTICS.--DRILLED STOCK WELL, DIAMETER 6 IN. (0.15M), DEPTH 40 FT (12.2M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1895 FT (578M). MEASURING POINT: EDGE OF PLYWOOD SHELTER BASE 1.10 FT (0.34M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1972 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.-- HIGHEST WATER LEVEL, 9.60 FT (2.926M) BELOW LAND-SURFACE DATUM, OCT. 15, 1980; LOWEST, 17.44 FT (5.316M) BELOW LAND-SURFACE DATUM, JULY 5, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	10.95	SEP 05, 1980	9.75	MAR 20, 1981	10.20	AUG 31, 1981	11.45
10	10.81	10	9.77	25	10.38	SEP 10	11.41
15	10.94	15	9.64	31	10.42	15	11.58
20	11.00	OCT 05	9.71	APR 05	10.63	20	11.34
25	11.10	10	9.80	10	10.39	25	11.44
30	11.08	15	9.60	15	10.70	30	11.56
MAY 05	11.12	20	9.78	20	10.61	OCT 05	11.64
10	10.95	25	9.76	25	10.58	10	11.64
15	11.11	31	9.79	MAY 05	10.97	15	11.68
20	11.13	NOV 05	9.81	10	11.00	NOV 30	10.42
25	10.99	10	9.85	15	10.94	DEC 05	10.39
31	10.85	15	9.94	20	11.15	10	10.17
JUN 05	10.71	20	9.98	25	11.12	JAN 20, 1982	10.31
10	10.68	DEC 25	10.30	JUN 05	11.33	25	10.53
15	10.62	31	10.14	10	11.33	31	10.42
20	10.60	JAN 05, 1981	10.13	15	11.58	FEB 05	10.52
25	10.46	10	10.36	20	11.31	10	10.38
30	10.36	15	10.20	25	11.55	15	10.13
JUL 05	10.31	20	10.20	30	11.53	20	10.15
10	10.21	25	10.12	JUL 05	11.47	25	10.30
15	10.10	31	10.12	10	11.42	28	10.13
20	10.01	FEB 05	10.16	15	11.45	MAR 05	10.19
25	9.95	10	10.48	20	11.41	10	10.00
31	9.99	15	10.13	25	11.48	15	9.97
AUG 05	9.85	20	10.06	31	11.46	20	10.14
10	9.77	25	10.15	AUG 05	11.45	25	10.44
15	9.71	28	10.32	10	11.53	31	10.42
20	9.78	MAR 05	10.38	15	11.44		
25	9.70	10	10.35	20	11.49		
31	9.63	15	10.35	25	11.45		

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361714099315101. LOCAL NUMBER, 21N-22W-23 BBB 1.

LOCATION.--LAT 36 17'14", LONG 099 31'51", HYDROLOGIC UNIT 11100203, OWNER: U.S. GEOLOGICAL SURVEY.

AQUIFER.--OGALLALA FORMATION.

WELL CHARACTERISTICS.--DRILLED TEST HOLE, DIAMETER 6 IN. (0.15M), DEPTH 322 FT (98.1M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 2340 FT (713M). MEASURING POINT: TOP OF PLYWOOD WHELF 2.00FT (0.61M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1957 TO 1963, 1965 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 26.93 FT (8.210M) BELOW LAND-SURFACE DATUM, DEC. 05, 1980; LOWEST, 32.64 FT (9.949M) BELOW LAND-SURFACE DATUM, MAY 19, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 05, 1980	28.07	OCT 15, 1980	27.02	MAR 31, 1981	27.20	SEP 25, 1981	27.48
10	28.04	20	27.10	APR 05	27.30	30	27.51
15	28.09	25	27.06	10	27.16	OCT 05	27.53
20	27.98	31	27.07	15	27.13	10	27.52
MAY 20	27.61	NOV 05	27.04	20	27.24	15	27.52
25	27.66	10	27.03	25	27.20	20	27.46
31	27.57	15	27.05	30	27.20	25	27.50
JUN 05	27.53	20	27.04	MAY 05	27.33	31	27.52
10	27.51	25	27.04	10	27.33	NOV 05	27.59
15	27.47	30	26.99	15	27.31	10	27.59
20	27.46	DEC 05	26.93	20	27.35	20	27.42
25	27.40	10	27.01	25	27.31	25	27.23
30	27.40	15	27.00	30	27.36	30	27.20
JUL 05	27.40	20	27.10	JUN 05	27.38	DEC 05	27.29
10	27.38	25	26.97	10	27.41	10	27.22
15	27.35	31	26.99	15	27.41	15	27.16
20	27.34	JAN 05, 1981	26.94	20	27.47	20	27.17
25	27.32	10	27.05	25	27.47	25	27.17
31	27.30	15	27.03	30	27.47	31	27.31
AUG 05	27.29	20	27.00	JUL 05	27.46	JAN 05, 1982	27.11
10	27.27	25	27.23	10	27.48	10	27.30
15	27.23	31	27.16	15	27.49	15	27.17
20	27.25	FEB 05	27.01	20	27.51	20	27.14
25	27.23	10	27.12	25	27.53	FEB 05	27.20
31	27.18	15	27.01	31	27.53	20	27.11
SEP 05	27.23	20	26.99	AUG 05	27.55	25	27.18
10	27.23	25	27.01	10	27.59	28	27.12
15	27.16	28	27.10	15	27.55	MAR 05	27.13
20	27.10	MAR 05	27.13	20	27.59	10	27.06
25	27.18	10	27.15	25	27.59	15	27.00
30	27.11	15	27.15	SEP 10	27.52	20	27.05
OCT 05	27.10	20	27.10	15	27.51	25	27.19
10	27.13	25	27.19	20	27.44	31	27.15

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362707099174201. LOCAL NUMBER, 23N-20W-19 CBB 1.

LOCATION.--LAT 36 27'07", LONG 099 17'42", HYDROLOGIC UNIT 11100301, OWNER: U.S. GEOLOGICAL SURVEY.
AQUIFER.--ALLUVIUM.

WELL CHARACTERISTICS.--DRILLED IRRIGATION WELL, DIAMETER 4 IN. (0.10M), DEPTH 27 FT (8.23M).

DATUM.--ALTITUDE OF LAND-SURFACE DATUM IS 1880 FT (573M). MEASURING POINT: TOP EDGE OF CASING
ON NORTH SIDE 2.00 FT (0.16M) ABOVE LAND-SURFACE DATUM.

PERIOD OF RECORD.--1945 TO 1963, 1965 TO SEPT. 27, 1982.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 1.02 FT (0.311M) BELOW LAND-SURFACE
DATUM, JULY 1, 1957; LOWEST, 6.94 FT (2.115M) BELOW LAND-SURFACE DATUM, OCT. 9, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR 24, 1980	3.72	OCT 23, 1980	5.19	APR 17, 1981	4.57	OCT 19, 1981	5.73
AUG 13	4.40	JAN 08, 1981	4.87	JUL 23	5.30	JAN 19, 1982	4.83
						SEP 27	

Table 2. List of sites at which water levels are measured annually

GROUND-WATER LEVELS

ADAIR COUNTY

355914094340001. LOCAL NUMBER; 17N-26E-05 BAA 1.
 LOCATION,--LAT 35 59'14", LONG 094 34'00", HYDROLOGIC UNIT 11110103.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.26 FT(3.43 M) BELOW LAND-SURFACE DATUM,MAR 6, 1979; LOWEST WATER LEVEL,24.23 FT(7.39 M) BELOW LAND-SURFACE DATUM, FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	19.42 R	MAR 29, 1982	12.48

GROUND-WATER LEVELS

355742094331201. LOCAL NUMBER; 17N-26E-09 CCA 1.
 LOCATION,--LAT 35 57'42", LONG 094 33'12", HYDROLOGIC UNIT 11110103.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,52.82 FT(16.10 M) BELOW LAND-SURFACE DATUM,MAR 6, 1979; LOWEST WATER LEVEL,58.87 FT(17.94 M) BELOW LAND-SURFACE DATUM, MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	58.87	MAR 29, 1982	57.31

GROUND-WATER LEVELS

ADAIR COUNTY -- CONTINUED

360000094353501. LOCAL NUMBER; 18N-25E-36 AAD 1.
 LOCATION,--LAT 36 00'00", LONG 094 35'35", HYDROLOGIC UNIT 11110103.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.70 FT(5.70 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1978; LOWEST WATER LEVEL,37.17 FT(11.33 M) BELOW LAND-SURFACE DATUM,
 FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	D	MAR 29, 1982	Z

GROUND-WATER LEVELS

360006094340001. LOCAL NUMBER; 18N-26E-32 BAA 1.
 LOCATION,--LAT 36 00'06", LONG 094 34'00", HYDROLOGIC UNIT 11110103.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1982 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.99 FT(10.06 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1982; LOWEST WATER LEVEL,32.99 FT(10.06 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL
MAR 29, 1982	32.99

GROUND-WATER LEVELS

ALFALFA COUNTY

363823098233701. LOCAL NUMBER; 25N-11W-16 CCD 1.
 LOCATION,--LAT 36 38'23", LONG 098 23'37", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.87 FT(1.18 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1982; LOWEST WATER LEVEL,8.25 FT(2.51 M) BELOW LAND-SURFACE DATUM,
 JAN 4, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	7.40	MAR 05, 1982	3.87

GROUND-WATER LEVELS

365028098104001. LOCAL NUMBER; 27N-09W-09 BBA 1.
 LOCATION,--LAT 36 50'28", LONG 098 10'40", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.20 FT(1.28 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1968; LOWEST WATER LEVEL,10.40 FT(3.17 M) BELOW LAND-SURFACE DATUM,
 MAR 4, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	4.65	MAR 04, 1982	10.40

GROUND-WATER LEVELS

ALFALFA COUNTY -- CONTINUED

364942098231201. LOCAL NUMBER; 27N-11W-09 DDC 1.
 LOCATION,--LAT 36 49'42", LONG 098 23'12", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.25 FT(3.12 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1974; LOWEST WATER LEVEL,13.22 FT(4.03 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1967.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	13.10	MAR 05, 1982	10.80

GROUND-WATER LEVELS

364909098210301. LOCAL NUMBER; 27N-11W-14 DBB 1.
 LOCATION,--LAT 36 49'09", LONG 098 21'03", HYDROLOGIC UNIT 11060002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.00 FT(1.52 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1975; LOWEST WATER LEVEL,10.73 FT(3.27 M) BELOW LAND-SURFACE DATUM,
 DEC 16, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	9.54	MAR 05, 1982	6.92

GROUND-WATER LEVELS

ALFALFA COUNTY -- CONTINUED

364837098205501. LOCAL NUMBER; 27N-11W-23 ABD 1.
 LOCATION,--LAT 36 48'37", LONG 098 20'55", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.20 FT(2.50 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1982; LOWEST WATER LEVEL,12.45 FT(3.79 M) BELOW LAND-SURFACE DATUM,
 DEC 16, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	9.50	MAR 05, 1982	8.20

GROUND-WATER LEVELS

365916098125001. LOCAL NUMBER; 29N-09W-18 CDD 1.
 LOCATION,--LAT 36 59'16", LONG 098 12'50", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.49 FT(1.98 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1975; LOWEST WATER LEVEL,8.75 FT(2.67 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	8.75	MAR 05, 1982	7.05

GROUND-WATER LEVELS

ATOKA COUNTY

341508096150201. LOCAL NUMBER; 03S-10E-33 ADD 1.
 LOCATION,--LAT 34 15'08", LONG 096 15'02", HYDROLOGIC UNIT 11140104.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.17 FT(12.24 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,51.30 FT(15.64 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	N	MAR 31, 1982	Z

GROUND-WATER LEVELS

341938096090001. LOCAL NUMBER; 03S-11E-04 ACA 1.
 LOCATION,--LAT 34 19'38", LONG 096 09'00", HYDROLOGIC UNIT 11140104.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.00 FT(9.14 M) BELOW LAND-SURFACE
 DATUM,APR 21, 1976; LOWEST WATER LEVEL,40.76 FT(12.42 M) BELOW LAND-SURFACE DATUM,
 JAN 4, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	35.40	MAR 10, 1982	34.96

GROUND-WATER LEVELS

BEAVER COUNTY

363035100490201. LOCAL NUMBER; 01N-21E-32 ABC 1.
 LOCATION,--LAT 36 30'35", LONG 100 49'02", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,239.57 FT(73.02 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1968; LOWEST WATER LEVEL,243.50 FT(74.22 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	242.90	JAN 18, 1982	243.00

GROUND-WATER LEVELS

363411100384701. LOCAL NUMBER; 01N-22E-12 BCB 1.
 LOCATION,--LAT 36 34'11", LONG 100 38'47", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,182.33 FT(55.57 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1968; LOWEST WATER LEVEL,204.07 FT(62.20 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	188.90	JAN 18, 1982	204.07

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363136100430001. LOCAL NUMBER; 01N-22E-29 BBD 1.
 LOCATION,--LAT 36 31'36", LONG 100 43'00", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,211.16 FT(64.36 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1981; LOWEST WATER LEVEL,222.35 FT(67.77 M) BELOW LAND-SURFACE DATUM,
 MAY 22, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	211.16	JAN 18, 1982	211.47

GROUND-WATER LEVELS

363011100410601. LOCAL NUMBER; 01N-22E-33 DDD 1.
 LOCATION,--LAT 36 30'11", LONG 100 41'06", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,236.06 FT(71.95 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1971; LOWEST WATER LEVEL,243.16 FT(74.12 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	239.58	JAN 18, 1982	239.00

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363006100404201. LOCAL NUMBER; 01N-22E-34 CDC 1.
 LOCATION,--LAT 36 30'06", LONG 100 40'42", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,235.50 FT(71.78 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1967; LOWEST WATER LEVEL,248.90 FT(75.86 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	245.80	JAN 18, 1982	244.71

GROUND-WATER LEVELS

363342100360801. LOCAL NUMBER; 01N-23E-08 DCB 1.
 LOCATION,--LAT 36 33'42", LONG 100 36'08", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,202.81 FT(61.82 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1970; LOWEST WATER LEVEL,215.65 FT(65.73 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	JAN 17, 1982	209.95

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363207100365101. LOCAL NUMBER; 01N-23E-19 DAB 1.
 LOCATION,--LAT 36 32'07", LONG 100 36'51", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,220.28 FT(67.14 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,241.61 FT(73.64 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	238.46	JAN 18, 1982	236.46

GROUND-WATER LEVELS

363233100324001. LOCAL NUMBER; 01N-23E-23 AAB 1.
 LOCATION,--LAT 36 32'33", LONG 100 32'40", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.58 FT(49.86 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1968; LOWEST WATER LEVEL,171.02 FT(52.13 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	163.70	JAN 18, 1982	166.70

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363138100332701. LOCAL NUMBER; 01N-23E-26 BBB 1.
 LOCATION,--LAT 36 31'38", LONG 100 33'27", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,212.42 FT(64.75 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1967; LOWEST WATER LEVEL,228.74 FT(69.72 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	224.80	JAN 18, 1982	223.57

GROUND-WATER LEVELS

363136100363701. LOCAL NUMBER; 01N-23E-29 BBC 1.
 LOCATION,--LAT 36 31'36", LONG 100 36'37", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,219.07 FT(66.77 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1967; LOWEST WATER LEVEL,247.80 FT(75.53 M) BELOW LAND-SURFACE DATUM,
 JAN 9, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	247.80	JAN 18, 1982	243.92

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363514100251801. LOCAL NUMBER; 01N-24E-01 ABB 1.
 LOCATION,--LAT 36 35'14", LONG 100 25'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,215.57 FT(65.71 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1978; LOWEST WATER LEVEL,255.55 FT(77.89 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	220.95	JAN 18, 1982	255.55 R

GROUND-WATER LEVELS

363017100250501. LOCAL NUMBER; 01N-24E-36 DAC 1.
 LOCATION,--LAT 36 30'17", LONG 100 25'05", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,78.28 FT(23.86 M) BELOW LAND-SURFACE
 DATUM,JUNE 3, 1980; LOWEST WATER LEVEL,80.30 FT(24.48 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	79.72	JAN 18, 1982	80.30

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363424100192501. LOCAL NUMBER; 01N-25E-01 CCC 1.
 LOCATION,--LAT 36 34'24", LONG 100 19'25", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,149.10 FT(45.45 M) BELOW LAND-SURFACE
 DATUM,JUNE 4, 1980; LOWEST WATER LEVEL,159.20 FT(48.52 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	159.20	JAN 18, 1982	159.06

GROUND-WATER LEVELS

363356100241801. LOCAL NUMBER; 01N-25E-07 CAA 1.
 LOCATION,--LAT 36 33'56", LONG 100 24'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,59.38 FT(18.10 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1980; LOWEST WATER LEVEL,62.67 FT(19.10 M) BELOW LAND-SURFACE DATUM,
 FEB 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	P	JAN 18, 1982	Z

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363319100142401. LOCAL NUMBER; 01N-26E-15 ABD 2.
 LOCATION,--LAT 36 33'19", LONG 100 14'24", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,36.84 FT(11.23 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1981; LOWEST WATER LEVEL,44.48 FT(13.56 M) BELOW LAND-SURFACE DATUM,
 JUNE 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	36.84	JAN 18, 1982	37.10

GROUND-WATER LEVELS

363028100124101. LOCAL NUMBER; 01N-26E-36 BDC 1.
 LOCATION,--LAT 36 30'28", LONG 100 12'41", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,167.79 FT(51.14 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,171.52 FT(52.28 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	Z	JAN 18, 1982	170.48

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363451100111801. LOCAL NUMBER; 01N-27E-06 ACB 1.
 LOCATION,--LAT 36 34'51", LONG 100 11'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.30 FT(5.88 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,21.57 FT(6.57 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	Z	JAN 17, 1982	20.37

GROUND-WATER LEVELS

363235100093301. LOCAL NUMBER; 01N-27E-21 BBA 1.
 LOCATION,--LAT 36 32'35", LONG 100 09'33", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.15 FT(11.32 M) BELOW LAND-SURFACE
 DATUM,FEB 10, 1967; LOWEST WATER LEVEL,41.22 FT(12.56 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	40.95	JAN 18, 1982	41.22

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363600100144701. LOCAL NUMBER; 01N-27E-35 DAC 1.
 LOCATION,--LAT 36 36'00", LONG 100 14'47", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.05 FT(37.81 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,147.88 FT(45.07 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	144.43	JAN 18, 1982	137.21

GROUND-WATER LEVELS

363503100010001. LOCAL NUMBER; 01N-28E-02 BCA 1.
 LOCATION,--LAT 36 35'03", LONG 100 01'00", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,151.75 FT(46.25 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,156.05 FT(47.56 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	153.16	JAN 19, 1982	151.75

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364015100505401. LOCAL NUMBER; 02N-20E-01 AAA 1.
 LOCATION,--LAT 36 40'15", LONG 100 50'54", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,50.10 FT(15.27 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,55.77 FT(17.00 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	50.45	JAN 20, 1982	50.10

GROUND-WATER LEVELS

363847100460601. LOCAL NUMBER; 02N-21E-11 CDD 1.
 LOCATION,--LAT 36 38'47", LONG 100 46'06", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,162.05 FT(49.39 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1967; LOWEST WATER LEVEL,179.97 FT(54.85 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	179.28	JAN 20, 1982	179.97

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363759100391901. LOCAL NUMBER; 02N-22E-14 DCC 1.
 LOCATION,--LAT 36 37'59", LONG 100 39'19", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.14 FT(29.00 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,101.72 FT(31.00 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	101.63	JAN 20, 1982	101.72

GROUND-WATER LEVELS

363816100321901. LOCAL NUMBER; 02N-23E-13 BCC 1.
 LOCATION,--LAT 36 38'16", LONG 100 32'19", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.58 FT(3.83 M) BELOW LAND-SURFACE
 DATUM,JAN 11, 1977; LOWEST WATER LEVEL,13.15 FT(4.01 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	JAN 20, 1982	13.15

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364018100283001. LOCAL NUMBER; 02N-24E-04 ABD 1.
 LOCATION,--LAT 36 40'18", LONG 100 28'30", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.60 FT(3.54 M) BELOW LAND-SURFACE
 DATUM,MAY 13, 1980; LOWEST WATER LEVEL,11.87 FT(3.62 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	11.87	JAN 20, 1982	11.77

GROUND-WATER LEVELS

363723100254601. LOCAL NUMBER; 02N-24E-24 CBB 1.
 LOCATION,--LAT 36 37'23", LONG 100 25'46", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,190.87 FT(58.18 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1978; LOWEST WATER LEVEL,192.25 FT(58.60 M) BELOW LAND-SURFACE DATUM,
 JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	--- 0	JAN 19, 1982	P

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364036100240301. LOCAL NUMBER; 02N-25E-06 AAB 1.
 LOCATION,--LAT 36 40'36", LONG 100 24'03", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,181.60 FT(55.35 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1981; LOWEST WATER LEVEL,181.94 FT(55.46 M) BELOW LAND-SURFACE DATUM,
 MAY 13, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	181.60	JAN 19, 1982	181.79

GROUND-WATER LEVELS

363925100202501. LOCAL NUMBER; 02N-25E-11 BBD 1.
 LOCATION,--LAT 36 39'25", LONG 100 20'25", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,57.48 FT(17.52 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1981; LOWEST WATER LEVEL,71.25 FT(21.72 M) BELOW LAND-SURFACE DATUM,
 MAY 13, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	57.48	JAN 19, 1982	57.51

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363740100235001. LOCAL NUMBER; 02N-25E-19 ADD 2.
 LOCATION,--LAT 36 37'40", LONG 100 23'50", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,84.20 FT(25.66 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1974; LOWEST WATER LEVEL,88.27 FT(26.90 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	JAN 19, 1982	88.27

GROUND-WATER LEVELS

363720100185301. LOCAL NUMBER; 02N-25E-24 DBB 1.
 LOCATION,--LAT 36 37'20", LONG 100 18'53", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,148.12 FT(45.15 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,157.45 FT(47.99 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	157.45	JAN 19, 1982	148.12

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363558100221001. LOCAL NUMBER; 02N-25E-33 ACA 1.
 LOCATION,--LAT 36 35'58", LONG 100 22'10", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1971 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,208.83 FT(63.65 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1982; LOWEST WATER LEVEL,212.94 FT(64.90 M) BELOW LAND-SURFACE DATUM,
 FEB 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	JAN 18, 1982	208.83

GROUND-WATER LEVELS

364026100134901. LOCAL NUMBER; 02N-26E-02 BBA 1.
 LOCATION,--LAT 36 40'26", LONG 100 13'49", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,54.49 FT(16.61 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1971; LOWEST WATER LEVEL,59.13 FT(18.02 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	58.78	JAN 19, 1982	58.87

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364008100063901. LOCAL NUMBER; 02N-27E-02 AAD 2.
 LOCATION,--LAT 36 40'08", LONG 100 06'39", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.69 FT(5.39 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1971; LOWEST WATER LEVEL,21.15 FT(6.45 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	21.15	JAN 19, 1982	20.45

GROUND-WATER LEVELS

363831100082301. LOCAL NUMBER; 02N-27E-15 BCB 1.
 LOCATION,--LAT 36 38'31", LONG 100 08'23", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.20 FT(2.80 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1980; LOWEST WATER LEVEL,10.45 FT(3.19 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	9.31	JAN 21, 1982	9.62

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363705100093101. LOCAL NUMBER; 02N-27E-21 CDB 2.
 LOCATION,--LAT 36 37'05", LONG 100 09'31", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.90 FT(2.41 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,8.77 FT(2.67 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	FEB 24, 1982	8.77

GROUND-WATER LEVELS

363613100100601. LOCAL NUMBER; 02N-27E-29 DCD 3.
 LOCATION,--LAT 36 36'13", LONG 100 10'06", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.28 FT(3.13 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,11.32 FT(3.45 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	Z	JAN 19, 1982	11.32

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

363527100105501. LOCAL NUMBER; 02N-27E-31 DDA 1.
 LOCATION,--LAT 36 35'27", LONG 100 10'55", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.80 FT(2.68 M) BELOW LAND-SURFACE
 DATUM,FEB 11, 1967; LOWEST WATER LEVEL,10.70 FT(3.26 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	10.01	JAN 19, 1982	10.27

GROUND-WATER LEVELS

364228100341701. LOCAL NUMBER; 03N-23E-22 CAC 1.
 LOCATION,--LAT 36 42'28", LONG 100 34'17", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,87.20 FT(26.58 M) BELOW LAND-SURFACE
 DATUM,MAY 13, 1980; LOWEST WATER LEVEL,88.39 FT(26.94 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	88.39	JAN 20, 1982	87.80

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364110100374501. LOCAL NUMBER; 03N-23E-31 BBC 1.
 LOCATION,--LAT 36 41'10", LONG 100 37'45", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.79 FT(24.32 M) BELOW LAND-SURFACE
 DATUM,MAY 13, 1980; LOWEST WATER LEVEL,80.94 FT(24.67 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	80.54	JAN 20, 1982	80.94

GROUND-WATER LEVELS

364348100305101. LOCAL NUMBER; 03N-24E-18 BAA 1.
 LOCATION,--LAT 36 43'48", LONG 100 30'51", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,97.84 FT(29.82 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1968; LOWEST WATER LEVEL,119.10 FT(36.30 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	112.07	JAN 10, 1982	107.17

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364036100202601. LOCAL NUMBER; 03N-25E-35 CCA 1.
 LOCATION,--LAT 36 40'36", LONG 100 20'26", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,81.01 FT(24.69 M) BELOW LAND-SURFACE
 DATUM,MAY 14, 1980; LOWEST WATER LEVEL,81.73 FT(24.91 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	81.73	JAN 20, 1982	81.54

GROUND-WATER LEVELS

364500100181201. LOCAL NUMBER; 03N-26E-06 CCC 1.
 LOCATION,--LAT 36 45'00", LONG 100 18'12", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.43 FT(25.12 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,87.50 FT(26.67 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	83.63	JAN 20, 1982	83.99

GROUND-WATER LEVELS

BEAVER COUNTY--CONTINUED

364445100142401. LOCAL NUMBER; 03N-26E-10 AAB 1.
 LOCATION,--LAT 36 44'45", LONG 100 14'24", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.25 FT(4.04 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,21.40 FT(6.52 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	20.53	JAN 20, 1982	21.18

GROUND-WATER LEVELS

364316100073301. LOCAL NUMBER; 03N-27E-14 CCB 1.
 LOCATION,--LAT 36 43'16", LONG 100 07'33", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,85.24 FT(25.98 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,94.70 FT(28.86 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	88.96	JAN 19, 1982	88.99

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364226100085901. LOCAL NUMBER; 03N-27E-21 DBD 1.
 LOCATION,--LAT 36 42'26", LONG 100 08'59", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,88.70 FT(27.04 M) BELOW LAND-SURFACE
 DATUM,MAY 20, 1980; LOWEST WATER LEVEL,89.13 FT(27.17 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	89.00	JAN 19, 1982	89.13

GROUND-WATER LEVELS

364206100030901. LOCAL NUMBER; 03N-28E-28 BAB 1.
 LOCATION,--LAT 36 42'06", LONG 100 03'09", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.73 FT(8.45 M) BELOW LAND-SURFACE
 DATUM,JAN 09, 1981; LOWEST WATER LEVEL,29.97 FT(9.13 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	27.73	JAN 19, 1982	29.97

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364734100571301. LOCAL NUMBER; 04N-20E-19 CBB 1.
 LOCATION,--LAT 36 47'34", LONG 100 57'13", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,94.08 FT(28.68 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1968; LOWEST WATER LEVEL,110.87 FT(33.79 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	110.87	JAN 20, 1982	110.84

GROUND-WATER LEVELS

364728100533101. LOCAL NUMBER; 04N-20E-22 CAD 1.
 LOCATION,--LAT 36 47'28", LONG 100 53'31", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,114.49 FT(34.90 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,121.58 FT(37.06 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	121.58	JAN 20, 1982	121.16

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364901100381901. LOCAL NUMBER; 04N-22E-13 ABB 1.
LOCATION,--LAT 36 49'01", LONG 100 38'19", HYDROLOGIC UNIT 11100102.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1967 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.59 FT(3.23 M) BELOW LAND-SURFACE
DATUM,JAN 21, 1975; LOWEST WATER LEVEL,14.53 FT(4.43 M) BELOW LAND-SURFACE DATUM,
JAN 8, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	14.53	FEB 24, 1982	12.68

GROUND-WATER LEVELS

364807100400601. LOCAL NUMBER; 04N-22E-22 AAD 1.
LOCATION,--LAT 36 48'07", LONG 100 40'06", HYDROLOGIC UNIT 11100102.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.82 FT(8.78 M) BELOW LAND-SURFACE
DATUM,MAY 21, 1980; LOWEST WATER LEVEL,29.88 FT(9.11 M) BELOW LAND-SURFACE DATUM,
JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	28.98	JAN 20, 1982	29.88

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364734100254501. LOCAL NUMBER; 04N-24E-24 CCC 1.
 LOCATION,--LAT 36 47'34", LONG 100 25'45", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.88 FT(6.36 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1969; LOWEST WATER LEVEL,23.44 FT(7.14 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	Z	FEB 24, 1982	22.66

GROUND-WATER LEVELS

364719100223501. LOCAL NUMBER; 04N-25E-28 BBB 1.
 LOCATION,--LAT 36 47'19", LONG 100 22'35", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.83 FT(6.96 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1969; LOWEST WATER LEVEL,28.47 FT(8.68 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	P	FEB 24, 1982	27.87

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364626100242601. LOCAL NUMBER; 04N-25E-31 ABC 1.
 LOCATION,--LAT 36 46'26", LONG 100 24'26", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,64.96 FT(19.80 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1978; LOWEST WATER LEVEL,69.28 FT(21.12 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	--- 0	FEB 24, 1982	P

GROUND-WATER LEVELS

365014100070901. LOCAL NUMBER; 04N-27E-02 CDC 1.
 LOCATION,--LAT 36 50'14", LONG 100 07'09", HYDROLOGIC UNIT 11040008.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.07 FT(7.95 M) BELOW LAND-SURFACE
 DATUM,MAY 22, 1980; LOWEST WATER LEVEL,27.23 FT(8.30 M) BELOW LAND-SURFACE DATUM,
 JAN 28, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	27.23	JAN 19, 1982	26.67

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

364551100064401. LOCAL NUMBER; 04N-27E-35 DDB 1.
 LOCATION,--LAT 36 45'51", LONG 100 06'44", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.33 FT(3.76 M) BELOW LAND-SURFACE
 DATUM,MAY 22, 1980; LOWEST WATER LEVEL,13.98 FT(4.26 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	13.98	JAN 19, 1982	13.87

GROUND-WATER LEVELS

365045100002501. LOCAL NUMBER; 04N-28E-02 AAC 1.
 LOCATION,--LAT 36 50'45", LONG 100 00'25", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.19 FT(3.41 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1982; LOWEST WATER LEVEL,12.46 FT(3.80 M) BELOW LAND-SURFACE DATUM,
 JAN 28, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	12.46	JAN 18, 1982	11.19

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365038100043301. LOCAL NUMBER; 04N-28E-06 ADA 1.
 LOCATION,--LAT 36 50'38", LONG 100 04'33", HYDROLOGIC UNIT 11040008.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,54.16 FT(16.51 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,57.34 FT(17.48 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	55.00	JAN 19, 1982	54.16

GROUND-WATER LEVELS

365508100514801. LOCAL NUMBER; 05N-20E-02 CDD 1.
 LOCATION,--LAT 36 55'08", LONG 100 51'48", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,140.80 FT(42.92 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,155.08 FT(47.27 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	Z	JAN 20, 1982	155.08

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365507100515301. LOCAL NUMBER; 05N-20E-02 DCC 1.
 LOCATION,--LAT 36 55'07", LONG 100 51'53", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,142.57 FT(43.46 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1974; LOWEST WATER LEVEL,162.37 FT(49.49 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	159.66	JAN 20, 1982	153.08

GROUND-WATER LEVELS

365141100542101. LOCAL NUMBER; 05N-20E-28 CCC 1.
 LOCATION,--LAT 36 51'41", LONG 100 54'21", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,119.75 FT(36.50 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1968; LOWEST WATER LEVEL,145.90 FT(44.47 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	139.56	JAN 20, 1982	138.34

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365450100475501. LOCAL NUMBER; 05N-21E-09 BBC 1.
 LOCATION,--LAT 36 54'50", LONG 100 47'55", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,165.80 FT(50.54 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1974; LOWEST WATER LEVEL,171.90 FT(52.40 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	169.91	JAN 20, 1982	169.71

GROUND-WATER LEVELS

365419100472001. LOCAL NUMBER; 05N-21E-09 DCD 1.
 LOCATION,--LAT 36 54'19", LONG 100 47'20", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,160.01 FT(48.77 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,164.49 FT(50.14 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	164.20	JAN 20, 1982	164.09

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365418100465001. LOCAL NUMBER; 05N-21E-10 CAA 1.
 LOCATION,--LAT 36 54'18", LONG 100 46'50", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,173.30 FT(52.82 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,178.35 FT(54.36 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	177.88	JAN 20, 1982	177.92

GROUND-WATER LEVELS

365343100483001. LOCAL NUMBER; 05N-21E-17 DBB 1.
 LOCATION,--LAT 36 53'43", LONG 100 48'30", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,149.80 FT(45.66 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,155.06 FT(47.26 M) BELOW LAND-SURFACE DATUM,
 JAN 09, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	155.06	JAN 20, 1982	155.04

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365206100422901. LOCAL NUMBER; 05N-22E-29 CBA 1.
 LOCATION,--LAT 36 52'06", LONG 100 42'29", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,133.41 FT(40.66 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1974; LOWEST WATER LEVEL,140.68 FT(42.88 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	135.82	JAN 20, 1982	134.76

GROUND-WATER LEVELS

365316100335201. LOCAL NUMBER; 05N-23E-22 BBB 1.
 LOCATION,--LAT 36 53'16", LONG 100 33'52", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,102.14 FT(31.13 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1974; LOWEST WATER LEVEL,108.67 FT(33.12 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	104.33	JAN 20, 1982	108.67

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365323100303101. LOCAL NUMBER; 05N-24E-19 BBD 1.
 LOCATION,--LAT 36 53'23", LONG 100 30'31", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.02 FT(5.49 M) BELOW LAND-SURFACE
 DATUM,JUNE 11, 1980; LOWEST WATER LEVEL,20.32 FT(6.19 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	19.96	JAN 20, 1982	20.32

GROUND-WATER LEVELS

365553100214301. LOCAL NUMBER; 05N-25E-04 BAC 1.
 LOCATION,--LAT 36 55'53", LONG 100 21'43", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,55.62 FT(16.95 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,60.47 FT(18.43 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	59.85	JAN 19, 1982	60.47

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365201100232001. LOCAL NUMBER; 05N-25E-30 DBC 1.
 LOCATION,--LAT 36 52'01", LONG 100 23'20", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.17 FT(4.32 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1969; LOWEST WATER LEVEL,23.20 FT(7.07 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	23.20	JAN 19, 1982	23.04

GROUND-WATER LEVELS

365138100203201. LOCAL NUMBER; 05N-25E-34 BAD 1.
 LOCATION,--LAT 36 51'38", LONG 100 20'32", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,66.48 FT(20.26 M) BELOW LAND-SURFACE
 DATUM,JUNE 11, 1980; LOWEST WATER LEVEL,67.09 FT(20.45 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	66.90	JAN 19, 1982	67.09

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365331100135801. LOCAL NUMBER; 05N-26E-15 CDD 1.
 LOCATION,--LAT 36 53'31", LONG 100 13'58", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,188.09 FT(57.33 M) BELOW LAND-SURFACE
 DATUM,NOV 19, 1970; LOWEST WATER LEVEL,192.73 FT(58.74 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	Z	JAN 19, 1982	192.73

GROUND-WATER LEVELS

365524100063401. LOCAL NUMBER; 05N-27E-02 CDB 1.
 LOCATION,--LAT 36 55'24", LONG 100 06'34", HYDROLOGIC UNIT 11040008.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,52.18 FT(15.90 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,58.77 FT(17.91 M) BELOW LAND-SURFACE DATUM,
 JUNE 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	54.60	JAN 19, 1982	52.18

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365321100013201. LOCAL NUMBER; 05N-28E-22 ABA 1.
 LOCATION,--LAT 36 53'21", LONG 100 01'32", HYDROLOGIC UNIT 11040008.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.19 FT(6.15 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,25.08 FT(7.64 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	21.40	JAN 19, 1982	20.90

GROUND-WATER LEVELS

365214100021201. LOCAL NUMBER; 05N-28E-27 BCD 1.
 LOCATION,--LAT 36 52'14", LONG 100 02'12", HYDROLOGIC UNIT 11040008.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.50 FT(9.91 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1970; LOWEST WATER LEVEL,60.00 FT(18.29 M) BELOW LAND-SURFACE DATUM,
 JAN 08, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	60.00	JAN 19, 1982	58.77

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365600100515101. LOCAL NUMBER; 06N-20E-35 DCC 1.
 LOCATION,--LAT 36 56'00", LONG 100 51'51", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,144.60 FT(44.07 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,159.13 FT(48.50 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	157.38	JAN 20, 1982	157.33

GROUND-WATER LEVELS

365841100500801. LOCAL NUMBER; 06N-21E-18 CCC 1.
 LOCATION,--LAT 36 58'41", LONG 100 50'08", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,152.92 FT(46.61 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1969; LOWEST WATER LEVEL,164.48 FT(50.13 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	161.21	JAN 20, 1982	Z

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365748100371901. LOCAL NUMBER; 06N-22E-24 DDD 1.
 LOCATION,--LAT 36 57'48", LONG 100 37'19", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,101.20 FT(30.85 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,106.87 FT(32.57 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	104.18	JAN 20, 1982	106.87

GROUND-WATER LEVELS

365632100423701. LOCAL NUMBER; 06N-22E-32 CBB 1.
 LOCATION,--LAT 36 56'32", LONG 100 42'37", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,190.16 FT(57.96 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,191.16 FT(58.27 M) BELOW LAND-SURFACE DATUM,
 MAY 14, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	190.40	JAN 20, 1982	190.16

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365701100272001. LOCAL NUMBER; 06N-24E-27 CCC 1.
 LOCATION,--LAT 36 57'01", LONG 100 27'20", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,116.07 FT(35.38 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,117.51 FT(35.82 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	116.50	JAN 20, 1982	116.72

GROUND-WATER LEVELS

365947100241101. LOCAL NUMBER; 06N-25E-07 CCB 1.
 LOCATION,--LAT 36 59'47", LONG 100 24'11", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.18 FT(1.88 M) BELOW LAND-SURFACE
 DATUM,MAY 20, 1980; LOWEST WATER LEVEL,7.08 FT(2.16 M) BELOW LAND-SURFACE DATUM,
 JAN 28, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	7.08	JAN 20, 1982	6.98

GROUND-WATER LEVELS

BEAVER COUNTY -- CONTINUED

365757100221001. LOCAL NUMBER; 06N-25E-20 DDD 1.
LOCATION,--LAT 36 57'57", LONG 100 22'10", HYDROLOGIC UNIT 11040006.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.07 FT(13.13 M) BELOW LAND-SURFACE
DATUM,MAY 20, 1980; LOWEST WATER LEVEL,43.77 FT(13.34 M) BELOW LAND-SURFACE DATUM,
JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	43.46	JAN 20, 1982	43.77

GROUND-WATER LEVELS

BECKHAM COUNTY

350727099274901. LOCAL NUMBER; 08N-21W-31 CBB 1.
 LOCATION,--LAT 35 07'27", LONG 099 27'49", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.42 FT(7.14 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,25.65 FT(7.82 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	25.65	FEB 16, 1982	25.15

GROUND-WATER LEVELS

351215099292401. LOCAL NUMBER; 08N-22W-02 ABB 1.
 LOCATION,--LAT 35 12'15", LONG 099 29'24", HYDROLOGIC UNIT 11120302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.82 FT(18.54 M) BELOW LAND-SURFACE
 DATUM,FEB 16, 1982; LOWEST WATER LEVEL,64.68 FT(19.71 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	64.68	FEB 16, 1982	60.82

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

350839099303001. LOCAL NUMBER; 08N-22W-27 AAD 1.
 LOCATION,--LAT 35 08'39", LONG 099 30'30", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.48 FT(6.24 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,22.85 FT(6.96 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	22.85	FEB 16, 1982	21.94

GROUND-WATER LEVELS

351030099385401. LOCAL NUMBER; 08N-23W-17 AAB 1.
 LOCATION,--LAT 35 10'30", LONG 099 38'54", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.42 FT(5.31 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,19.26 FT(5.87 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	19.26	FEB 16, 1982	18.66

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351125099414301. LOCAL NUMBER; 08N-24W-02 DDD 1.
 LOCATION,--LAT 35 11'25", LONG 099 41'43", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.02 FT(5.49 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,21.77 FT(6.64 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	21.77	FEB 16, 1982	21.53

GROUND-WATER LEVELS

351122099435501. LOCAL NUMBER; 08N-24W-09 AAB 1.
 LOCATION,--LAT 35 11'22", LONG 099 43'55", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,44.25 FT(13.49 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,49.26 FT(15.01 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	48.65	FEB 16, 1982	49.26

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351119099494101. LOCAL NUMBER; 08N-25W-10 BAA 1.
 LOCATION,--LAT 35 11'19", LONG 099 49'41", HYDROLOGIC UNIT 11120304.
 AQUIFER.--DOG CREEK SHALE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,42.22 FT(12.87 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,48.15 FT(14.68 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	47.63	FEB 16, 1982	48.15

GROUND-WATER LEVELS

351347099324101. LOCAL NUMBER; 09N-22W-29 AAD 1.
 LOCATION,--LAT 35 13'47", LONG 099 32'41", HYDROLOGIC UNIT 11120302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.88 FT(10.02 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,39.38 FT(12.00 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	36.80	FEB 16, 1982	39.38

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351334099344001. LOCAL NUMBER; 09N-22W-30 BCC 1.
 LOCATION,--LAT 35 13'34", LONG 099 34'40", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.78 FT(7.86 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,28.20 FT(8.60 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	27.35	FEB 18, 1982	28.20

GROUND-WATER LEVELS

351301099323301. LOCAL NUMBER; 09N-22W-33 BBB 1.
 LOCATION,--LAT 35 13'01", LONG 099 32'33", HYDROLOGIC UNIT 11120302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.65 FT(11.78 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,44.83 FT(13.66 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	42.85	FEB 16, 1982	44.83

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351518099375901. LOCAL NUMBER; 09N-23W-16 ADD 1.
 LOCATION,--LAT 35 15'18", LONG 099 37'59", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,54.00 FT(16.46 M) BELOW LAND-SURFACE
 DATUM,FEB 18, 1982; LOWEST WATER LEVEL,56.28 FT(17.15 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	56.28	FEB 18, 1982	54.00

GROUND-WATER LEVELS

351426099372701. LOCAL NUMBER; 09N-23W-22 BDD 1.
 LOCATION,--LAT 35 14'26", LONG 099 37'27", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.75 FT(23.70 M) BELOW LAND-SURFACE
 DATUM,FEB 18, 1982; LOWEST WATER LEVEL,80.27 FT(24.47 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	--- 0	FEB 18, 1982	77.75

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351446099362401. LOCAL NUMBER; 09N-23W-23 BAA 1.
 LOCATION,--LAT 35 14'46", LONG 099 36'24", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,71.74 FT(21.87 M) BELOW LAND-SURFACE
 DATUM,FEB 18, 1982; LOWEST WATER LEVEL,75.62 FT(23.05 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	72.00	FEB 18, 1982	71.74

GROUND-WATER LEVELS

351308099353601. LOCAL NUMBER; 09N-23W-25 CCD 1.
 LOCATION,--LAT 35 13'08", LONG 099 35'36", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,64.50 FT(19.66 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,74.10 FT(22.58 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	64.50	FEB 18, 1982	74.10

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351353099383101. LOCAL NUMBER; 09N-23W-28 BAA 1.
 LOCATION,--LAT 35 13'53", LONG 099 38'31", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,50.50 FT(15.39 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,51.80 FT(15.79 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	50.90	FEB 18, 1982	51.80

GROUND-WATER LEVELS

351222099395801. LOCAL NUMBER; 09N-23W-32 CCB 1.
 LOCATION,--LAT 35 12'22", LONG 099 39'58", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.05 FT(7.33 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,26.02 FT(7.93 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	26.02	FEB 16, 1982	Z

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351512099411001. LOCAL NUMBER; 09N-24W-13 DAA 1.
 LOCATION,--LAT 35 15'12", LONG 099 41'10", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.45 FT(3.79 M) BELOW LAND-SURFACE
 DATUM,MAR 19, 1981; LOWEST WATER LEVEL,14.72 FT(4.49 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	12.45	FEB 16, 1982	14.72

GROUND-WATER LEVELS

351512099472401. LOCAL NUMBER; 09N-24W-18 CBB 1.
 LOCATION,--LAT 35 15'12", LONG 099 47'24", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.58 FT(6.88 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,25.28 FT(7.71 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	25.00	FEB 16, 1982	25.28

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351413099451601. LOCAL NUMBER; 09N-24W-21 CBC 1.
 LOCATION,--LAT 35 14'13", LONG 099 45'16", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,46.22 FT(14.09 M) BELOW LAND-SURFACE
 DATUM,FEB 16, 1982; LOWEST WATER LEVEL,46.52 FT(14.18 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	46.28	FEB 16, 1982	46.22

GROUND-WATER LEVELS

351242099420601. LOCAL NUMBER; 09N-24W-36 BCC 1.
 LOCATION,--LAT 35 12'42", LONG 099 42'06", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.80 FT(10.91 M) BELOW LAND-SURFACE
 DATUM,MAR 19, 1981; LOWEST WATER LEVEL,36.85 FT(11.23 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	35.80	FEB 16, 1982	36.85

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351637099521001. LOCAL NUMBER; 09N-25W-05 DCC 1.
 LOCATION,--LAT 35 16'37", LONG 099 52'10", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,44.05 FT(13.43 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,45.20 FT(13.78 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	45.20	FEB 16, 1982	P

GROUND-WATER LEVELS

351617099482701. LOCAL NUMBER; 09N-25W-12 BCB 1.
 LOCATION,--LAT 35 16'17", LONG 099 48'27", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.20 FT(11.64 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,39.51 FT(12.04 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	38.55	FEB 16, 1982	39.51

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351452099494701. LOCAL NUMBER; 09N-25W-15 DDC 1.
 LOCATION,--LAT 35 14'52", LONG 099 49'47", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,46.93 FT(14.30 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,47.35 FT(14.43 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	47.20	FEB 16, 1982	47.35

GROUND-WATER LEVELS

351402099533501. LOCAL NUMBER; 09N-25W-19 CCC 1.
 LOCATION,--LAT 35 14'02", LONG 099 53'35", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.63 FT(5.37 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,18.88 FT(5.75 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	18.58	FEB 16, 1982	18.88

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351353099482701. LOCAL NUMBER; 09N-25W-25 BBB 1.
 LOCATION,--LAT 35 13'53", LONG 099 48'27", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.30 FT(16.25 M) BELOW LAND-SURFACE
 DATUM,FEB 16, 1982; LOWEST WATER LEVEL,54.15 FT(16.50 M) BELOW LAND-SURFACE DATUM,
 MAR 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	53.85	FEB 16, 1982	53.30

GROUND-WATER LEVELS

351400099533501. LOCAL NUMBER; 09N-25W-31 BCB 1.
 LOCATION,--LAT 35 14'00", LONG 099 53'35", HYDROLOGIC UNIT 11120302.
 AQUIFER.--WHITEHORSE GROUP.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.62 FT(3.54 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,14.90 FT(4.54 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	13.67	FEB 16, 1982	14.90

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351216099483501. LOCAL NUMBER; 09N-25W-35 DDD 1.
 LOCATION,--LAT 35 12'16", LONG 099 48'35", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,42.62 FT(12.99 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1980; LOWEST WATER LEVEL,47.15 FT(14.37 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	46.37	FEB 16, 1982	47.15

GROUND-WATER LEVELS

351617099590301. LOCAL NUMBER; 09N-26W-08 BCB 1.
 LOCATION,--LAT 35 16'17", LONG 099 59'03", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,56.80 FT(17.31 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1981; LOWEST WATER LEVEL,58.00 FT(17.68 M) BELOW LAND-SURFACE DATUM,
 MAR 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	56.80	FEB 16, 1982	D

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351525099560801. LOCAL NUMBER; 09N-26W-15 ADB 1.
 LOCATION,--LAT 35 15'25", LONG 099 56'08", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.56 FT(5.05 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,18.30 FT(5.58 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	Z	FEB 16, 1982	18.30

GROUND-WATER LEVELS

351433099544101. LOCAL NUMBER; 09N-26W-24 BCA 1.
 LOCATION,--LAT 35 14'33", LONG 099 54'41", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.42 FT(16.28 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,55.05 FT(16.78 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	Z	FEB 16, 1982	55.05

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351327099595901. LOCAL NUMBER; 09N-26W-30 CBA 1.
 LOCATION,--LAT 35 13'27", LONG 099 59'59", HYDROLOGIC UNIT 11120302.
 AQUIFER.--WHITEHORSE GROUP.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,42.75 FT(13.03 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,46.46 FT(14.16 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	Z	FEB 16, 1982	46.46

GROUND-WATER LEVELS

351306099515501. LOCAL NUMBER; 09N-26W-33 BBB 1.
 LOCATION,--LAT 35 13'06", LONG 099 51'55", HYDROLOGIC UNIT 11120302.
 AQUIFER.--WHITEHORSE GROUP.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.42 FT(3.48 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,13.46 FT(4.10 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	13.16	FEB 16, 1982	13.46

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

351755099563201. LOCAL NUMBER; 10N-26W-34 BDD 1.
 LOCATION,--LAT 35 17'55", LONG 099 56'32", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.56 FT(9.92 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,34.12 FT(10.40 M) BELOW LAND-SURFACE DATUM,
 FEB 17, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	33.00	FEB 17, 1982	34.12

GROUND-WATER LEVELS

352426099572801. LOCAL NUMBER; 11N-26W-21 DCC 1.
 LOCATION,--LAT 35 24'26", LONG 099 57'28", HYDROLOGIC UNIT 11120302.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.53 FT(2.60 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1980; LOWEST WATER LEVEL,11.46 FT(3.49 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	11.46	FEB 17, 1982	10.47

GROUND-WATER LEVELS

BECKHAM COUNTY -- CONTINUED

352328099560001. LOCAL NUMBER; 11N-26W-34 AAA 1.
LOCATION,--LAT 35 23'28", LONG 099 56'00", HYDROLOGIC UNIT 11120302.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.15 FT(5.84 M) BELOW LAND-SURFACE
DATUM,MAR 6, 1980; LOWEST WATER LEVEL,21.96 FT(6.69 M) BELOW LAND-SURFACE DATUM,
FEB 17, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	21.24	FEB 17, 1982	21.96

GROUND-WATER LEVELS

BLAINE COUNTY

354506098225501. LOCAL NUMBER; 15N-11W-28 BBC 1.
 LOCATION,--LAT 35 45'06", LONG 098 22'55", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.11 FT(3.69 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,14.22 FT(4.33 M) BELOW LAND-SURFACE DATUM,
 MAR 13, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	P	MAR 31, 1982	12.11

GROUND-WATER LEVELS

355223098220701. LOCAL NUMBER; 16N-11W-09 DDB 1.
 LOCATION,--LAT 35 52'23", LONG 098 22'07", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.50 FT(10.21 M) BELOW LAND-SURFACE
 DATUM,FEB 19, 1980; LOWEST WATER LEVEL,35.50 FT(10.82 M) BELOW LAND-SURFACE DATUM,
 MAR 31, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	33.50	MAR 31, 1982	35.50

GROUND-WATER LEVELS

BLAINE COUNTY -- CONTINUED

355151098215101. LOCAL NUMBER; 16N-11W-15 BCC 1.
 LOCATION,--LAT 35 51'51", LONG 098 21'51", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.44 FT(10.50 M) BELOW LAND-SURFACE
 DATUM,MAR 31, 1982; LOWEST WATER LEVEL,34.90 FT(10.64 M) BELOW LAND-SURFACE DATUM,
 MAY 28, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 28, 1981	34.90	MAR 31, 1982	34.44

GROUND-WATER LEVELS

355045098243101. LOCAL NUMBER; 16N-11W-19 DBC 1.
 LOCATION,--LAT 35 50'45", LONG 098 24'31", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.85 FT(4.83 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1981; LOWEST WATER LEVEL,32.07 FT(9.77 M) BELOW LAND-SURFACE DATUM,
 APR 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	15.85	JAN 28, 1982	Z

GROUND-WATER LEVELS

BLAINE COUNTY -- CONTINUED

355724098283501. LOCAL NUMBER; 17N-12W-09 DDD 1.
 LOCATION,--LAT 35 57'24", LONG 098 28'35", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,51.87 FT(15.81 M) BELOW LAND-SURFACE
 DATUM,MAR 31, 1982; LOWEST WATER LEVEL,53.93 FT(16.44 M) BELOW LAND-SURFACE DATUM,
 MAR 14, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	53.20	MAR 31, 1982	51.87

GROUND-WATER LEVELS

360145098303501. LOCAL NUMBER; 18N-12W-17 CCC 1.
 LOCATION,--LAT 36 01'45", LONG 098 30'35", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.86 FT(10.02 M) BELOW LAND-SURFACE
 DATUM,APR 6, 1977; LOWEST WATER LEVEL,34.05 FT(10.38 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	33.90	MAR 31, 1982	--- 0

GROUND-WATER LEVELS

BLAINE COUNTY -- CONTINUED

360927098354701. LOCAL NUMBER; 19N-13W-04 BBA 1.
 LOCATION,--LAT 36 09'27", LONG 098 35'47", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.00 FT(5.49 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1976; LOWEST WATER LEVEL,21.65 FT(6.60 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	21.40	MAR 31, 1982	20.24

GROUND-WATER LEVELS

360631098331501. LOCAL NUMBER; 19N-13W-23 ACC 1.
 LOCATION,--LAT 36 06'31", LONG 098 33'15", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.04 FT(8.55 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1976; LOWEST WATER LEVEL,29.26 FT(8.92 M) BELOW LAND-SURFACE DATUM,
 APR 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	Z	MAR 31, 1982	Z

GROUND-WATER LEVELS

BLAINE COUNTY -- CONTINUED

360600098324701. LOCAL NUMBER; 19N-13W-25 BBB 1.
LOCATION,--LAT 36 06'00", LONG 098 32'47", HYDROLOGIC UNIT 11100301.
AQUIFER.-- TERRACE DEPOSITS.
PERIOD OF RECORD.--1978 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.55 FT(9.31 M) BELOW LAND-SURFACE
DATUM, JAN 26, 1981; LOWEST WATER LEVEL,30.63 FT(9.34 M) BELOW LAND-SURFACE DATUM,
APR 20, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	30.55	MAR 31, 1982	30.58

GROUND-WATER LEVELS

BRYAN COUNTY

340135096013601. LOCAL NUMBER; 06S-12E-23 BBB 1.
LOCATION,--LAT 34 01'35", LONG 096 01'36", HYDROLOGIC UNIT 11140101.
AQUIFER.--ANTLERS SAND.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,157.80 FT(48.10 M) BELOW LAND-SURFACE
DATUM,MAR 9, 1982; LOWEST WATER LEVEL,161.87 FT(49.34 M) BELOW LAND-SURFACE DATUM,
MAR 29, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	158.34	MAR 09, 1982	157.80

GROUND-WATER LEVELS

CADD0 COUNTY

350902098235501. LOCAL NUMBER; 08N-11W-19 CAD 1.
 LOCATION,--LAT 35 09'02", LONG 098 23'55", HYDROLOGIC UNIT 11130302.
 AQUIFER,--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD,--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,77.50 FT(23.62 M) BELOW LAND-SURFACE
 DATUM,DEC 2, 1975; LOWEST WATER LEVEL,117.70 FT(35.87 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 30, 1981	---	MAR 22, 1982	117.70

GROUND-WATER LEVELS

350930098352501. LOCAL NUMBER; 08N-13W-20 ABA 1.
 LOCATION,--LAT 35 09'30", LONG 098 35'25", HYDROLOGIC UNIT 11130302
 AQUIFER,--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD,--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,69.03 FT(21.04 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1978; LOWEST WATER LEVEL,71.25 FT(21.72 M) BELOW LAND-SURFACE DATUM,
 JAN 30, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 30, 1981	71.25	MAR 22, 1982	71.06

GROUND-WATER LEVELS

CADD0 COUNTY -- CONTINUED

351342098240001. LOCAL NUMBER; 09N-11W-30 ACA 1.
 LOCATION,--LAT 35 13'42", LONG 098 24'00", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.00 FT(22.56 M) BELOW LAND-SURFACE
 DATUM,DEC 3, 1975; LOWEST WATER LEVEL,86.14 FT(26.26 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	84.00	MAR 22, 1982	86.14

GROUND-WATER LEVELS

351459098260201. LOCAL NUMBER; 09N-12W-14 DDB 1.
 LOCATION,--LAT 35 14'59", LONG 098 26'02", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.00 FT(22.56 M) BELOW LAND-SURFACE
 DATUM,DEC 3, 1975; LOWEST WATER LEVEL,84.50 FT(25.76 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	84.50	MAR 22, 1982	84.50

GROUND-WATER LEVELS

CADD0 COUNTY -- CONTINUED

351439098263401. LOCAL NUMBER; 09N-12W-23 BAC 1.
 LOCATION,--LAT 35 14'39", LONG 098 26'34", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,72.90 FT(22.22 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1978; LOWEST WATER LEVEL,80.50 FT(24.54 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	80.50	MAR 22, 1982	80.30

GROUND-WATER LEVELS

351623098312001. LOCAL NUMBER; 09N-13W-12 AAC 1.
 LOCATION,--LAT 35 16'23", LONG 098 31'20", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,36.95 FT(11.26 M) BELOW LAND-SURFACE
 DATUM,DEC 3, 1975; LOWEST WATER LEVEL,47.60 FT(14.51 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	Z	MAR 22, 1982	47.60

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

351302098351501. LOCAL NUMBER; 09N-13W-33 BBB 1.
 LOCATION,--LAT 35 13'02", LONG 098 35'15", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.00 FT(9.45 M) BELOW LAND-SURFACE
 DATUM,DEC 3, 1975; LOWEST WATER LEVEL,37.25 FT(11.35 M) BELOW LAND-SURFACE DATUM,
 JAN 30, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 30, 1981	37.25	MAR 22, 1982	37.07

GROUND-WATER LEVELS

352225098274001. LOCAL NUMBER; 10N-12W-03 BBD 1.
 LOCATION,--LAT 35 22'25", LONG 098 27'40", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.95 FT(38.08 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1979; LOWEST WATER LEVEL,136.36 FT(41.56 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	136.36	MAR 25, 1982	135.85

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

352229098300901. LOCAL NUMBER; 10N-12W-06 AAD 1.
 LOCATION,--LAT 35 22'29", LONG 098 30'09", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.54 FT(24.24 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1976; LOWEST WATER LEVEL,83.22 FT(25.37 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	Z	MAR 25, 1982	83.22

GROUND-WATER LEVELS

352107098273801. LOCAL NUMBER; 10N-12W-10 CCA 1.
 LOCATION,--LAT 35 21'07", LONG 098 27'38", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,87.70 FT(26.76 M) BELOW LAND-SURFACE
 DATUM,DEC 18, 1974; LOWEST WATER LEVEL,111.20 FT(33.89 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	111.20	MAR 23, 1982	111.00

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

352015098253001. LOCAL NUMBER; 10N-12W-13 CCA 1.
 LOCATION,--LAT 35 20'15", LONG 098 25'30", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,62.77 FT(19.13 M) BELOW LAND-SURFACE
 DATUM,DEC 1, 1975; LOWEST WATER LEVEL,68.35 FT(20.83 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	68.35	MAR 23, 1982	68.29

GROUND-WATER LEVELS

352017098263301. LOCAL NUMBER; 10N-12W-14 CBD 1.
 LOCATION,--LAT 35 20'17", LONG 098 26'33", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,88.39 FT(26.94 M) BELOW LAND-SURFACE
 DATUM,DEC 18, 1974; LOWEST WATER LEVEL,97.65 FT(29.786M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	Z	MAR 23, 1982	97.65

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

352046098285901. LOCAL NUMBER; 10N-12W-17 AAD 1.
 LOCATION,--LAT 35 20'46", LONG 098 28'59", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.25 FT(25.07 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,91.10 FT(27.77 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	90.75	MAR 23, 1982	91.10

GROUND-WATER LEVELS

351923098291301. LOCAL NUMBER; 10N-12W-20 DAC 1.
 LOCATION,--LAT 35 19'23", LONG 098 29'13", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.58 FT(24.26 M) BELOW LAND-SURFACE
 DATUM,JAN 1, 1975; LOWEST WATER LEVEL,99.10 FT(30.21 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	86.85	MAR 22, 1982	99.10

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

351950098263601. LOCAL NUMBER; 10N-12W-23 BBD 1.
 LOCATION,--LAT 35 19'50", LONG 098 26'36", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,84.35 FT(25.71 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,93.90 FT(28.62 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	93.90	MAR 23, 1982	93.88

GROUND-WATER LEVELS

351730098300301. LOCAL NUMBER; 10N-12W-31 DDB 2.
 LOCATION,--LAT 35 17'30", LONG 098 30'03", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,71.85 FT(21.90 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,89.45 FT(27.26 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	Z	MAR 24, 1982	89.45

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

351805098281201. LOCAL NUMBER; 10N-12W-33 ABD 1.
 LOCATION,--LAT 35 18'05", LONG 098 28'12", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,91.74 FT(27.96 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,99.40 FT(30.30 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	P	MAR 22, 1982	99.40

GROUND-WATER LEVELS

351755098265801. LOCAL NUMBER; 10N-12W-34 ADD 1.
 LOCATION,--LAT 35 17'55", LONG 098 26'58", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,58.27 FT(17.76 M) BELOW LAND-SURFACE
 DATUM,DEC 1, 1975; LOWEST WATER LEVEL,70.66 FT(21.54 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	66.00	MAR 22, 1982	70.66

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

351748098264201. LOCAL NUMBER; 10N-12W-35 CBA 1.
 LOCATION,--LAT 35 17'48", LONG 098 26'42", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.18 FT(10.42 M) BELOW LAND-SURFACE
 DATUM,DEC 3, 1975; LOWEST WATER LEVEL,42.83 FT(13.05 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	42.10	MAR 22, 1982	42.83

GROUND-WATER LEVELS

352203098322401. LOCAL NUMBER; 10N-13W-02 DAC 1.
 LOCATION,--LAT 35 22'03", LONG 098 32'24", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,72.40 FT(22.07 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,80.36 FT(24.49 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	Z	MAR 23, 1982	80.36

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

351952098332801. LOCAL NUMBER; 10N-13W-22 AAC 1.
 LOCATION,--LAT 35 19'52", LONG 098 33'28", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.61 FT(18.47 M) BELOW LAND-SURFACE
 DATUM,DEC 1, 1975; LOWEST WATER LEVEL,68.99 FT(21.03 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	68.20	MAR 22, 1982	68.99

GROUND-WATER LEVELS

352308098241101. LOCAL NUMBER; 11N-11W-31 ACC 1.
 LOCATION,--LAT 35 23'08", LONG 098 24'11", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,90.18 FT(27.49 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1982; LOWEST WATER LEVEL,92.93 FT(28.33 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	92.93	MAR 25, 1982	90.18

GROUND-WATER LEVELS

CADD0 COUNTY -- CONTINUED

352316098284101. LOCAL NUMBER; 11N-12W-04 CAC 1.
 LOCATION,--LAT 35 23'16", LONG 098 28'41", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,130.58 FT(39.80 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,135.66 FT(41.35 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	135.66	MAR 25, 1982	134.80

GROUND-WATER LEVELS

352515098263001. LOCAL NUMBER; 11N-12W-14 CDC 1.
 LOCATION,--LAT 35 25'15", LONG 098 26'30", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,78.69 FT(23.98 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,94.44 FT(28.79 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	90.46	MAR 25, 1982	85.32

GROUND-WATER LEVELS

CADDO COUNTY -- CONTINUED

352321098281001. LOCAL NUMBER; 11N-12W-33 AAC 1.
 LOCATION,--LAT 35 23'21", LONG 098 28'10", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,127.88 FT(38.98 M) BELOW LAND-SURFACE
 DATUM,FEB 9, 1977; LOWEST WATER LEVEL,136.35 FT(41.56 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	136.35	MAR 25, 1982	135.73

GROUND-WATER LEVELS

352551098343901. LOCAL NUMBER; 11N-13W-16 ACA 1.
 LOCATION,--LAT 35 25'51", LONG 098 34'39", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,89.13 FT(26.86 M) BELOW LAND-SURFACE
 DATUM,DEC 2, 1975; LOWEST WATER LEVEL,91.30 FT(27.83 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BFLOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 30, 1981	91.30	MAR 25, 1982	90.67

GROUND-WATER LEVELS

CADD0 COUNTY -- CONTINUED

353012098225901. LOCAL NUMBER; 12N-11W-20 ACA 1.
 LOCATION,--LAT 35 30'12", LONG 098 22'59", HYDROLOGIC UNIT 11090202.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,111.95 FT(34.12 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1982; LOWEST WATER LEVEL,112.69 FT(34.35 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	112.69	MAR 25, 1982	111.95

GROUND-WATER LEVELS

352922098225801. LOCAL NUMBER; 12N-11W-29 AAA 1.
 LOCATION,--LAT 35 29'22", LONG 098 22'58", HYDROLOGIC UNIT 11090202.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,110.50 FT(33.68 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1981; LOWEST WATER LEVEL,110.70 FT(33.74 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	110.50	MAR 25, 1982	110.70

GROUND-WATER LEVELS

CADD0 COUNTY -- CONTINUED

353137098265801. LOCAL NUMBER; 12N-12W-10 DAD 1.
 LOCATION,--LAT 35 31'37", LONG 098 26'58", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,62.00 FT(18.90 M) BELOW LAND-SURFACE
 DATUM,DEC 2, 1975; LOWEST WATER LEVEL,66.67 FT(20.32 M) BELOW LAND-SURFACE DATUM,
 DEC 17, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	D	MAR 25, 1982	--- 0

GROUND-WATER LEVELS

352924098335601. LOCAL NUMBER; 12N-13W-27 BAC 1.
 LOCATION,--LAT 35 29'24", LONG 098 33'56", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,64.80 FT(19.75 M) BELOW LAND-SURFACE
 DATUM,DEC 17, 1974; LOWEST WATER LEVEL,67.77 FT(20.66 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	66.80	MAR 25, 1982	67.77

GROUND-WATER LEVELS

CANADIAN COUNTY

353130097415501. LOCAL NUMBER; 12N-05W-11 CDA 1.
 LOCATION,--LAT 35 31'30", LONG 097 41'55", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.85 FT(2.39 M) BELOW LAND-SURFACE
 DATUM,MAR 31, 1982; LOWEST WATER LEVEL,11.34 FT(3.46 M) BELOW LAND-SURFACE DATUM,
 MAR 15, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	9.16	MAR 31, 1982	7.85

GROUND-WATER LEVELS

353105097454001. LOCAL NUMBER; 12N-05W-18 ADA 1.
 LOCATION,--LAT 35 31'05", LONG 097 45'40", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.83 FT(3.30 M) BELOW LAND-SURFACE
 DATUM,MAR 19, 1983; LOWEST WATER LEVEL,18.48 FT(5.63 M) BELOW LAND-SURFACE DATUM,
 MAR 13, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	12.81	MAR 31, 1982	--- 0

GROUND-WATER LEVELS

CANADIAN COUNTY -- CONTINUED

353210097485601. LOCAL NUMBER; 12N-06W-10 AAB 1.
 LOCATION,--LAT 35 32'10", LONG 097 48'56", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.90 FT(4.85 M) BELOW LAND-SURFACE
 DATUM,MAR 13, 1978; LOWEST WATER LEVEL,16.80 FT(5.12 M) BELOW LAND-SURFACE DATUM,
 FEB 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	16.70	MAR 31, 1982	16.42

GROUND-WATER LEVELS

353236097551801. LOCAL NUMBER; 12N-07W-03 DAB 1.
 LOCATION,--LAT 35 32'36", LONG 097 55'18", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.85 FT(5.75 M) BELOW LAND-SURFACE
 DATUM,MAR 13, 1978; LOWEST WATER LEVEL,20.83 FT(6.35 M) BELOW LAND-SURFACE DATUM,
 JAN 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	20.83	MAR 31, 1982	19.18

GROUND-WATER LEVELS

CANADIAN COUNTY -- CONTINUED

353315097521001. LOCAL NUMBER; 13N-06W-31 DDA 1.
 LOCATION,--LAT 35 33'15", LONG 097 52'10", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.05 FT(3.67 M) BELOW LAND-SURFACE
 DATUM,FEB 10, 1977; LOWEST WATER LEVEL,14.65 FT(4.47 M) BELOW LAND-SURFACE DATUM,
 FEB 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	14.38	MAR 31, 1982	12.76

GROUND-WATER LEVELS

353446098033701. LOCAL NUMBER; 13N-08W-28 BBA 1.
 LOCATION,--LAT 35 34'46", LONG 098 03'37", HYDROLOGIC UNIT 11100301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.16 FT(3.71 M) BELOW LAND-SURFACE
 DATUM,FEB 22, 1980; LOWEST WATER LEVEL,16.49 FT(5.03 M) BELOW LAND-SURFACE DATUM,
 MAR 31, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	13.97	MAR 31, 1982	16.49

GROUND-WATER LEVELS

CANADIAN COUNTY -- CONTINUED

354058098101601. LOCAL NUMBER; 14N-09W-17 DDD 1.
LOCATION,--LAT 35 40'58", LONG 098 10'16", HYDROLOGIC UNIT 11100301.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.85 FT(5.14 M) BELOW LAND-SURFACE
DATUM,MAR 13, 1978; LOWEST WATER LEVEL,20.87 FT(6.36 M) BELOW LAND-SURFACE DATUM,
MAR 31, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	20.71	MAR 31, 1982	20.87

GROUND-WATER LEVELS

CARTER COUNTY

341526097165101. LOCAL NUMBER; 03S-01W-35 BBC 1.
LOCATION,--LAT 34 15'26", LONG 097 16'51", HYDROLOGIC UNIT 11130303.
AQUIFER.--WICHITA FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,21.14 FT(6.44 M) BELOW LAND-SURFACE
DATUM,JAN 24, 1980; LOWEST WATER LEVEL,43.16 FT(13.16 M) BELOW LAND-SURFACE DATUM,
JAN 4, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	27.40	MAR 08, 1982	27.72

GROUND-WATER LEVELS

CHEROKEE COUNTY

355920095111001. LOCAL NUMBER; 18N-20E-33 CDD 1.
 LOCATION,--LAT 35 59'20", LONG 095 11'10", HYDROLOGIC UNIT 11070209.
 AQUIFER.--SAVANNAH SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.99 FT(0.61 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,17.15 FT(5.23 M) BELOW LAND-SURFACE DATUM,
 MAR 09, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 09, 1981	17.15 R	MAR 29, 1982	10.83

GROUND-WATER LEVELS

360151094594501. LOCAL NUMBER; 18N-22E-17 CCA 1.
 LOCATION,--LAT 36 01'51", LONG 094 59'45", HYDROLOGIC UNIT 11070209.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.46 FT(13.86 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1982; LOWEST WATER LEVEL,53.13 FT(16.19 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	53.13	MAR 30, 1982	45.46

GROUND-WATER LEVELS

CHOCTAW COUNTY

340201095531501. LOCAL NUMBER; 06S-14E-18 CBB 1.
 LOCATION,--LAT 34 02'01", LONG 095 53'15", HYDROLOGIC UNIT 11140104.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.83 FT(7.87 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,28.05 FT(8.55 M) BELOW LAND-SURFACE DATUM,
 MAR 15, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	25.83	MAR 09, 1982	27.48

GROUND-WATER LEVELS

340326095164001. LOCAL NUMBER; 06S-19E-01 CCC 1.
 LOCATION,--LAT 34 03'26", LONG 095 16'40", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,62.06 FT(18.92 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,85.00 FT(25.91 M) BELOW LAND-SURFACE DATUM,
 FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	66.40	MAR 10, 1982	62.06

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

340359095174301. LOCAL NUMBER: 06S-19E-02 BCB 1.
 LOCATION,--LAT 34 03'59", LONG 095 17'43", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.55 FT(12.66 M) BELOW LAND-SURFACE DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,52.00 FT(15.85 M) BELOW LAND-SURFACE DATUM, MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	50.90	MAR 10, 1982	52.00

GROUND-WATER LEVELS

340333095173501. LOCAL NUMBER; 06S-19E-02 CCA 1.
 LOCATION,--LAT 34 03'33", LONG 095 17'35", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,76.99 FT(23.47 M) BELOW LAND-SURFACE DATUM,FEB 26, 1980; LOWEST WATER LEVEL,79.91 FT(24.36 M) BELOW LAND-SURFACE DATUM, MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	79.91	MAR 10, 1982	77.95

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

340326095171901. LOCAL NUMBER; 06S-19E-02 CDD 1.
 LOCATION,--LAT 34 03'26", LONG 095 17'19", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,51.09 FT(15.57 M) BELOW LAND-SURFACE
 DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,81.36 FT(24.80 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	80.79	MAR 10, 1982	81.36

GROUND-WATER LEVELS

340412095175101. LOCAL NUMBER; 06S-19E-03 AAA 1.
 LOCATION,--LAT 34 04'12", LONG 095 17'51", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.49 FT(10.51 M) BELOW LAND-SURFACE
 DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,45.13 FT(13.76 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	44.56	MAR 10, 1982	45.13

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

340326095182201. LOCAL NUMBER; 06S-19E-03 CDD 1.
 LOCATION,--LAT 34 03'26", LONG 095 18'22", HYDROLOGIC UNIT 11140105.
 AQUIFER,--ANTLERS SAND.
 PERIOD OF RECORD,--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,18.45 FT(5.62 M) BELOW LAND-SURFACE DATUM,MAR 26, 1979; LOWEST WATER LEVEL,28.09 FT(8.56 M) BELOW LAND-SURFACE DATUM, MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	28.09	MAR 10, 1982	27.40

GROUND-WATER LEVELS

340346095175101. LOCAL NUMBER; 06S-19E-03 DAA 1.
 LOCATION,--LAT 34 03'46", LONG 095 17'51", HYDROLOGIC UNIT 11140105.
 AQUIFER,--ANTLERS SAND.
 PERIOD OF RECORD,--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,48.63 FT(14.82 M) BELOW LAND-SURFACE DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,57.09 FT(17.40 M) BELOW LAND-SURFACE DATUM, MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	57.09	MAR 10, 1982	Z

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

340320095173001. LOCAL NUMBER; 06S-19E-03 DDD 1.
 LOCATION,--LAT 34 03'20", LONG 095 17'30", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,36.47 FT(11.12 M) BELOW LAND-SURFACE DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,41.15 FT(12.54 M) BELOW LAND-SURFACE DATUM, MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	41.04	MAR 10, 1982	41.15

GROUND-WATER LEVELS

340326095175101. LOCAL NUMBER; 06N-19E-03 DDD 2.
 LOCATION,--LAT 34 03'26", LONG 095 17'51", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,56.25 FT(17.15 M) BELOW LAND-SURFACE DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,59.83 FT(18.24 M) BELOW LAND-SURFACE DATUM, FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	59.46	MAR 10, 1982	58.55

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

340320095174301. LOCAL NUMBER; 06S-19E-11 BBB 1.
 LOCATION,--LAT 34 03'20", LONG 095 17'43", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.31 FT(22.65 M) BELOW LAND-SURFACE
 DATUM,JUNE 15, 1976; LOWEST WATER LEVEL,81.81 FT(24.94 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	81.66	MAR 10, 1982	81.81

GROUND-WATER LEVELS

335805095374201. LOCAL NUMBER; 07S-16E-09 AAA 1.
 LOCATION,--LAT 33 58'05", LONG 095 37'42", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.36 FT(9.86 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,35.57 FT(10.84 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	32.57	MAR 10, 1982	32.36

GROUND-WATER LEVELS

CHOCTAW COUNTY -- CONTINUED

335752095380601. LOCAL NUMBER; 07S-16E-09 ACB 1.
LOCATION,--LAT 33 57'52", LONG 095 38'06", HYDROLOGIC UNIT 11140105.
AQUIFER.--ANTLERS SAND.
PERIOD OF RECORD.--1981 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.30 FT(5.58 M) BELOW LAND-SURFACE
DATUM,MAR 17, 1981; LOWEST WATER LEVEL,19.20 FT(5.85 M) BELOW LAND-SURFACE DATUM,
MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	18.30	MAR 10, 1982	19.20

GROUND-WATER LEVELS

CIMARRON COUNTY

363410102560001. LOCAL NUMBER; 01N-01E-10 AAD 1.
 LOCATION,--LAT 36 34'10", LONG 102 56'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--MORRISON FORMATION.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,162.35 FT(49.48 M) BELOW LAND-SURFACE DATUM,NOV 24, 1970; LOWEST WATER LEVEL,173.24 FT(52.80 M) BELOW LAND-SURFACE DATUM, JAN 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	171.91	FEB 23, 1982	172.58

GROUND-WATER LEVELS

363240102560001. LOCAL NUMBER; 01N-01E-15 BBB 1.
 LOCATION,--LAT 36 32'40", LONG 102 56'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--DAKOTA FORMATION.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,120.00 FT(36.58 M) BELOW LAND-SURFACE DATUM,JAN 7, 1980; LOWEST WATER LEVEL,197.65 FT(60.24 M) BELOW LAND-SURFACE DATUM, JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	192.78	JAN 18, 1982	197.65

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363030102571001. LOCAL NUMBER; 01N-01E-33 ACD 1.
 LOCATION,--LAT 36 30'30", LONG 102 57'10", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA FORMATION.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,175.92 FT(53.62 M) BELOW LAND-SURFACE
 DATUM,AUG 15, 1966; LOWEST WATER LEVEL,195.30 FT(59.53 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	195.20	JAN 18, 1982	195.30

GROUND-WATER LEVELS

363050102551001. LOCAL NUMBER; 01N-01E-35 ABC 1.
 LOCATION,--LAT 36 30'50", LONG 102 55'10", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,159.15 FT(48.51 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,177.22 FT(54.02 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	175.80	JAN 18, 1982	174.82

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363400102525001. LOCAL NUMBER; 01N-02E-07 DAA 1.
 LOCATION,--LAT 36 34'00", LONG 102 52'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,142.95 FT(43.57 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1979; LOWEST WATER LEVEL,159.65 FT(48.66 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	144.50	JAN 18, 1982	143.80

GROUND-WATER LEVELS

363410102513001. LOCAL NUMBER; 01N-02E-09 BCB 1.
 LOCATION,--LAT 36 34'10", LONG 102 51'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--DAKOTA FORMATION.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,129.84 FT(39.58 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1968; LOWEST WATER LEVEL,147.55 FT(44.97 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	Z	JAN 18, 1982	131.09

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363400102500001. LOCAL NUMBER; 01N-02E-10 BDD 1.
 LOCATION,--LAT 36 34'00", LONG 102 50'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,103.76 FT(31.63 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1973; LOWEST WATER LEVEL,141.70 FT(43.19 M) BELOW LAND-SURFACE DATUM,
 AUG 18, 1966.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	123.57	JAN 18, 1982	117.82

GROUND-WATER LEVELS

363430102474001. LOCAL NUMBER; 01N-02E-12 ABB 1.
 LOCATION,--LAT 36 34'30", LONG 102 47'40", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.81 FT(29.20 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1979; LOWEST WATER LEVEL,114.50 FT(34.90 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	114.50	JAN 18, 1982	98.60

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363330102482001. LOCAL NUMBER: 01N-02E-13 BDC 1.
 LOCATION,--LAT 36 33'30", LONG 102 48'20", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,86.25 FT(26.22 M) BELOW LAND-SURFACE DATUM,JAN 15, 1974; LOWEST WATER LEVEL,105.88 FT(32.17 M) BELOW LAND-SURFACE DATUM, JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	102.35	JAN 18, 1982	103.63

GROUND-WATER LEVELS

363310102511001. LOCAL NUMBER: 01N-02E-16 BDC 1.
 LOCATION,--LAT 36 33'10", LONG 102 51'10", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,83.35 FT(25.41 M) BELOW LAND-SURFACE DATUM,JAN 16, 1974; LOWEST WATER LEVEL,142.76 FT(43.51 M) BELOW LAND-SURFACE DATUM, JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	87.35	JAN 18, 1982	85.95

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363220102482001. LOCAL NUMBER; 01N-02E-24 CBB 1.
 LOCATION,--LAT 36 32'20", LONG 102 48'20", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,109.45 FT(33.36 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,125.80 FT(38.34 M) BELOW LAND-SURFACE DATUM,
 JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	119.70	JAN 18, 1982	115.56

GROUND-WATER LEVELS

363120102502001. LOCAL NUMBER; 01N-02E-27 BCC 1.
 LOCATION,--LAT 36 31'20", LONG 102 50'20", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA FORMATION.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,88.52 FT(26.98 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,98.54 FT(30.03 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	91.35	JAN 18, 1982	98.54

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363150102522001. LOCAL NUMBER: 01N-02E-29 RBA 1.
 LOCATION,--LAT 36 31'50", LONG 102 52'20", HYDROLOGIC UNIT 11100103.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 105.98 FT (33.22 M) BELOW LAND-SURFACE DATUM, JAN 23, 1973; LOWEST WATER LEVEL, 116.02 FT (35.36 M) BELOW LAND-SURFACE DATUM, JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	115.35	JAN 18, 1982	116.02

GROUND-WATER LEVELS

363130102534001. LOCAL NUMBER: 01N-02E-30 BCC 1.
 LOCATION,--LAT 36 31'30", LONG 102 53'40", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 133.56 FT (40.71 M) BELOW LAND-SURFACE DATUM, JAN 16, 1968; LOWEST WATER LEVEL, 154.46 FT (47.08 M) BELOW LAND-SURFACE DATUM, JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	154.46	JAN 18, 1982	144.72

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363410102452001. LOCAL NUMBER: 01N-03E-08 ADB 1.
 LOCATION,--LAT 36 34'10", LONG 102 45'20", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA CHEYENNE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.41 FT(23.59 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,94.50 FT(28.80 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	86.45	JAN 18, 1982	83.15

GROUND-WATER LEVELS

363340102440001. LOCAL NUMBER; 01N-03E-09 DDD 1.
 LOCATION,--LAT 36 33'40", LONG 102 44'00", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1939 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.00 FT(29.87 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1968; LOWEST WATER LEVEL,103.00 FT(31.39 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	D	JAN 19, 1982	N

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363254102460701. LOCAL NUMBER: 01N-03E-17 CBC 1.
 LOCATION,--LAT 36 32'54", LONG 102 46'07", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA CHEYENNE.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,96.32 FT(29.36 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,110.27 FT(33.61 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	109.42	JAN 19, 1982	105.88

GROUND-WATER LEVELS

363150102414001. LOCAL NUMBER: 01N-03E-25 BBB 1.
 LOCATION,--LAT 36 31'50", LONG 102 41'40", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA CHEYENNE.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.93 FT(24.36 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1970; LOWEST WATER LEVEL,107.10 FT(32.64 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	107.10	JAN 19, 1982	89.65

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363110102461001. LOCAL NUMBER; 01N-03E-29 CCB 1.
 LOCATION,--LAT 36 31'10", LONG 102 46'10", HYDROLOGIC UNIT 11100103.
 AQUIFER.--DAKOTA CHEYENNE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,133.79 FT(40.78 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,181.52 FT(55.33 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	170.50	JAN 19, 1982	152.35

GROUND-WATER LEVELS

363036102453601. LOCAL NUMBER; 01N-03E-32 ACC 1.
 LOCATION,--LAT 36 30'36", LONG 102 45'36", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,55.18 FT(16.82 M) BELOW LAND-SURFACE
 DATUM,AUG 18, 1966; LOWEST WATER LEVEL,62.00 FT(18.90 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	D	JAN 19, 1982	D

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363014102443001. LOCAL NUMBER; 01N-03E-33 DCC 1.
 LOCATION,--LAT 36 30'14", LONG 102 44'30", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1938 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.03 FT(11.29 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,46.10 FT(14.05 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	45.62	JAN 19, 1982	46.10

GROUND-WATER LEVELS

363030102423001. LOCAL NUMBER; 01N-03E-35 CAA 1.
 LOCATION,--LAT 36 30'30", LONG 102 42'30", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,75.05 FT(22.88 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,87.27 FT(26.60 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	83.16	JAN 19, 1982	81.48

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363120102354001. LOCAL NUMBER; 01N-04E-26 ADC 1.
 LOCATION,--LAT 36 31'20", LONG 102 35'40", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,52.36 FT(15.96 M) BELOW LAND-SURFACE DATUM,JAN 16, 1974; LOWEST WATER LEVEL,58.58 FT(17.86 M) BELOW LAND SURFACE DATUM, JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	58.58	JAN 19, 1982	56.10

GROUND-WATER LEVELS

363120102284001. LOCAL NUMBER; 01N-05E-25 CBB 1.
 LOCATION,--LAT 36 31'20", LONG 102 28'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.46 FT(16.29 M) BELOW LAND-SURFACE DATUM,JAN 12, 1971; LOWEST WATER LEVEL,70.06 FT(21.35 M) BELOW LAND-SURFACE DATUM, JAN 23, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	62.41	JAN 19, 1982	Z

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363120102301001. LOCAL NUMBER; 01N-05E-27 DBD 1.
 LOCATION,--LAT 36 31'20", LONG 102 30'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,61.66 FT(18.79 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1971; LOWEST WATER LEVEL,71.93 FT(21.92 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	70.23	JAN 19, 1982	71.25

GROUND-WATER LEVELS

363100102330001. LOCAL NUMBER; 01N-05E-32 BBA 1.
 LOCATION,--LAT 36 31'00", LONG 102 33'00", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,62.96 FT(19.19 M) BELOW LAND-SURFACE
 DATUM,SEP 21, 1966; LOWEST WATER LEVEL,70.18 FT(21.39 M) BELOW LAND-SURFACE DATUM,
 JAN 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	70.02	JAN 19, 1982	69.80

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363010102303001. LOCAL NUMBER; 01N-05E-34 CDD 1.
 LOCATION,--LAT 36 30'10", LONG 102 30'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.29 FT(23.56 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1974; LOWEST WATER LEVEL,85.61 FT(26.09 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	82.17	JAN 19, 1982	81.81

GROUND-WATER LEVELS

363030102292001. LOCAL NUMBER; 01N-05E-35 DBC 1.
 LOCATION,--LAT 36 30'30", LONG 102 29'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,68.53 FT(20.89 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,71.48 FT(21.79 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	70.00	JAN 19, 1982	Z

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363517102262701. LOCAL NUMBER; 01N-06E-05 BAA 1.
 LOCATION,--LAT 36 35'17", LONG 102 26'27", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1938 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,99.80 FT(30.42 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1971; LOWEST WATER LEVEL,107.73 FT(32.84 M) BELOW LAND-SURFACE DATUM,
 OCT 27, 1938.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	101.97	JAN 19, 1982	Z

GROUND-WATER LEVELS

363110102230001. LOCAL NUMBER; 01N-06E-26 CDD 1.
 LOCATION,--LAT 36 31'10", LONG 102 23'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,102.20 FT(31.15 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1981; LOWEST WATER LEVEL,109.59 FT(33.40 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	102.20	JAN 19, 1982	102.45

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363130102184001. LOCAL NUMBER; 01N-07E-28 BAD 1.
 LOCATION,--LAT 36 31'30", LONG 102 18'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--DOCKUM FORMATION.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,191.45 FT(58.35 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1969; LOWEST WATER LEVEL,194.10 FT(59.16 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	191.83	JAN 19, 1982	191.60

GROUND-WATER LEVELS

363440102115001. LOCAL NUMBER; 01N-08E-04 DDB 1.
 LOCATION,--LAT 36 34'40", LONG 102 11'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,304.90 FT(92.93 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1968; LOWEST WATER LEVEL,317.45 FT(96.76 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 21, 1982	317.45

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363351102050701. LOCAL NUMBER; 01N-09E-10 CBC 1.
 LOCATION,--LAT 36 33'51", LONG 102 05'07", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,256.67 FT(78.23 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1979; LOWEST WATER LEVEL,284.32 FT(86.66 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	284.15	JAN 21, 1982	284.32

GROUND-WATER LEVELS

363348102035201. LOCAL NUMBER; 01N-09E-11 CBD 1.
 LOCATION,--LAT 36 33'48", LONG 102 03'52", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,273.69 FT(83.42 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1969; LOWEST WATER LEVEL,310.62 FT(94.68 M) BELOW LAND-SURFACE DATUM,
 JAN 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	--- 0	JAN 21, 1982	--- 0

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363110102040001. LOCAL NUMBER; 01N-09E-27 DDA 1.
 LOCATION,--LAT 36 31'10", LONG 102 04'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,225.93 FT(68.86 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,257.80 FT(78.58 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 21, 1982	249.35

GROUND-WATER LEVELS

363110102064001. LOCAL NUMBER; 01N-09E-29 DCB 1.
 LOCATION,--LAT 36 31'10", LONG 102 06'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,271.19 FT(82.66 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,300.70 FT(91.65 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	300.70	JAN 20, 1982	290.38

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363620102541001. LOCAL NUMBER; 02N-01E-27 CAD 1.
 LOCATION,--LAT 36 36'20", LONG 102 54'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,96.00 FT(29.26 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1978; LOWEST WATER LEVEL,100.43 FT(30.61 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	96.30 R	JAN 18, 1982	96.55

GROUND-WATER LEVELS

364020102473001. LOCAL NUMBER; 02N-02E-01 ADB 1.
 LOCATION,--LAT 36 40'20", LONG 102 47'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,145.96 FT(44.49 M) BELOW LAND-SURFACE
 DATUM,JAN 5, 1981; LOWEST WATER LEVEL,149.69 FT(45.63 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	145.96	JAN 20, 1982	145.98

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363820102510001. LOCAL NUMBER; 02N-02E-16 CAA 1.
 LOCATION,--LAT 36 38'20", LONG 102 51'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,130.36 FT(39.73 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1968; LOWEST WATER LEVEL,155.22 FT(47.31 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	131.22	JAN 19, 1982	138.72

GROUND-WATER LEVELS

363660102476001. LOCAL NUMBER; 02N-02E-25 BAD 1.
 LOCATION,--LAT 36 36'60", LONG 102 47'60", HYDROLOGIC UNIT 11100101.
 AQUIFER.--CHEYENNE SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,99.90 FT(30.45 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,125.45 FT(38.24 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	108.09	JAN 19, 1982	Z

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364030102253001. LOCAL NUMBER; 02N-06E-04 BBB 1.
 LOCATION,--LAT 36 40'30", LONG 102 25'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,122.53 FT(37.35 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,159.45 FT(48.60 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	159.45	JAN 19, 1982	158.94

GROUND-WATER LEVELS

363920102184001. LOCAL NUMBER; 02N-07E-09 ACC 1.
 LOCATION,--LAT 36 39'20", LONG 102 18'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.49 FT(49.83 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,169.76 FT(51.74 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 20, 1982	164.55

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363800102150001. LOCAL NUMBER; 02N-07E-13 DDD 1.
 LOCATION,--LAT 36 38'00", LONG 102 15'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,254.87 FT(77.68 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,271.18 FT(82.66 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	271.00	JAN 20, 1982	270.85

GROUND-WATER LEVELS

363650102161001. LOCAL NUMBER; 02N-07E-26 AAC 1.
 LOCATION,--LAT 36 36'50", LONG 102 16'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,222.38 FT(67.78 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,235.00 FT(71.63 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	231.32	JAN 20, 1982	228.93

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363850102134001. LOCAL NUMBER; 02N-08E-17 BBA 1.
 LOCATION,--LAT 36 38'50", LONG 102 13'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,255.73 FT(77.95 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,278.70 FT(84.95 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	278.70	JAN 20, 1982	277.60

GROUND-WATER LEVELS

363730102142001. LOCAL NUMBER; 02N-08E-19 DBB 1.
 LOCATION,--LAT 36 37'30", LONG 102 14'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,226.90 FT(69.16 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,242.33 FT(73.86 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	Z	JAN 20, 1982	239.65

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363750102110001. LOCAL NUMBER; 02N-08E-22 ABC 1.
 LOCATION,--LAT 36 37'50", LONG 102 11'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,260.15 FT(79.29 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,303.66 FT(92.56 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	301.10	JAN 20, 1982	303.66

GROUND-WATER LEVELS

363700102100001. LOCAL NUMBER; 02N-08E-26 ABB 1.
 LOCATION,--LAT 36 37'00", LONG 102 10'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,289.84 FT(88.34 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,336.97 FT(102.71 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	334.00	JAN 20, 1982	334.80

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364008102032601. LOCAL NUMBER; 02N-09E-02 ACC 1.
 LOCATION,--LAT 36 40'08", LONG 102 03'26", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1938 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,108.18 FT(32.97 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,120.49 FT(36.73 M) BELOW LAND-SURFACE DATUM,
 AUG 24, 1938.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	108.77	JAN 21, 1982	108.18

GROUND-WATER LEVELS

363844102060101. LOCAL NUMBER; 02N-09E-16 BBA 1.
 LOCATION,--LAT 36 38'44", LONG 102 06'01", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,159.95 FT(48.75 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1981; LOWEST WATER LEVEL,160.40 FT(48.89 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	159.95	JAN 20, 1982	160.40

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

363610102054001. LOCAL NUMBER; 02N-09E-33 ABB 1.
 LOCATION,--LAT 36 36'10", LONG 102 05'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,261.00 FT(79.55 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1979; LOWEST WATER LEVEL,288.68 FT(87.99 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	282.90	JAN 20, 1982	288.68

GROUND-WATER LEVELS

364130102512001. LOCAL NUMBER; 03N-02E-28 CCC 1.
 LOCATION,--LAT 36 41'30", LONG 102 51'20", HYDROLOGIC UNIT 11040002.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.18 FT(3.41 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,38.15 FT(11.63 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	24.72	JAN 19, 1982	11.18

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364420102361001. LOCAL NUMBER; 03N-04E-11 CAC 1.
 LOCATION,--LAT 36 44'20", LONG 102 36'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,160.40 FT(48.89 M) BELOW LAND-SURFACE
 DATUM,JAN 7, 1980; LOWEST WATER LEVEL,160.86 FT(49.03 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	160.86	JAN 19, 1982	160.54

GROUND-WATER LEVELS

364150102401001. LOCAL NUMBER; 03N-04E-30 BDD 1.
 LOCATION,--LAT 36 41'50", LONG 102 40'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,131.21 FT(39.99 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,181.28 FT(55.25 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	152.73	JAN 19, 1982	153.04

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364100102383001. LOCAL NUMBER; 03N-04E-33 BCC 1.
 LOCATION,--LAT 36 41'00", LONG 102 38'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,106.59 FT(32.49 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,135.86 FT(41.41 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	124.28	JAN 19, 1982	124.07

GROUND-WATER LEVELS

364520102321001. LOCAL NUMBER; 03N-05E-05 DAA 1.
 LOCATION,--LAT 36 45'20", LONG 102 32'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,181.52 FT(55.33 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,222.62 FT(67.85 M) BELOW LAND-SURFACE DATUM,
 JAN 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	222.58	JAN 19, 1982	221.39

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364420102295001. LOCAL NUMBER; 03N-05E-11 CCC 1.
 LOCATION,--LAT 36 44'20", LONG 102 29'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,145.75 FT(44.42 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,228.55 FT(69.66 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	228.55	JAN 20, 1982	207.28

GROUND-WATER LEVELS

364440102282001. LOCAL NUMBER; 03N-05E-12 ACC 1.
 LOCATION,--LAT 36 44'40", LONG 102 28'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,131.35 FT(40.04 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,171.44 FT(52.25 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	171.36	JAN 20, 1982	171.44

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364340102231301. LOCAL NUMBER; 03N-05E-16 DBA 1.
 LOCATION,--LAT 36 43'40", LONG 102 23'13", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,170.14 FT(51.86 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,228.88 FT(69.76 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	207.14	JAN 19, 1982	206.71

GROUND-WATER LEVELS

364310102295001. LOCAL NUMBER; 03N-05E-23 BBB 1.
 LOCATION,--LAT 36 43'10", LONG 102 29'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,148.25 FT(45.19 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,198.90 FT(60.62 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	196.95	JAN 19, 1982	195.00

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364539102214601. LOCAL NUMBER; 03N-06E-01 ABC 1.
 LOCATION,--LAT 36 45'39", LONG 102 21'46", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,89.90 FT(27.40 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,111.25 FT(33.91 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	110.65	JAN 20, 1982	111.25

GROUND-WATER LEVES

364440102253001. LOCAL NUMBER; 03N-06E-09 BCC 1.
 LOCATION,--LAT 36 44'40", LONG 102 25'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,121.40 FT(37.00 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,163.10 FT(49.71 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	163.10	JAN 19, 1982	162.38

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364400102225001. LOCAL NUMBER; 03N-06E-14 ABB 1.
 LOCATION,--LAT 36 44'00", LONG 102 22'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.73 FT(30.09 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,125.10 FT(38.13 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	125.10	JAN 20, 1982	123.73

GROUND-WATER LEVELS

364220102240401. LOCAL NUMBER; 03N-06E-15 DCA 1.
 LOCATION,--LAT 36 42'20", LONG 102 24'04", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,115.45 FT(35.19 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,132.00 FT(40.23 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	132.00	JAN 20, 1982	129.27

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364330102253001. LOCAL NUMBER; 03N-06E-16 CBB 1.
 LOCATION,--LAT 36 43'30", LONG 102 25'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,107.14 FT(32.66 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,129.26 FT(39.40 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	121.30	JAN 19, 1982	121.30

GROUND-WATER LEVELS

364130102195001. LOCAL NUMBER; 03N-07E-32 BAA 1.
 LOCATION,--LAT 36 41'30", LONG 102 19'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,134.51 FT(41.00 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1971; LOWEST WATER LEVEL,143.57 FT(43.76 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	140.50	JAN 20, 1982	141.55

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364040102182001. LOCAL NUMBER; 03N-07E-33 DDC 1.
 LOCATION,--LAT 36 40'40", LONG 102 18'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,133.67 FT(40.74 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1971; LOWEST WATER LEVEL,140.90 FT(42.95 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 20, 1982	140.52

GROUND-WATER LEVELS

364400102022001. LOCAL NUMBER; 03N-09E-13 ABB 1.
 LOCATION,--LAT 36 44'00", LONG 102 02'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,175.98 FT(53.64 M) BELOW LAND-SURFACE
 DATUM,JAN 9, 1980; LOWEST WATER LEVEL,197.66 FT(60.25 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	186.30	JAN 20, 1982	186.00

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364918102415201. LOCAL NUMBER; 04N-03E-11 DDD 1.
 LOCATION,--LAT 36 49'18", LONG 102 41'52", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,96.89 FT(29.53 M) BELOW LAND-SURFACE
 DATUM,APR 3, 1980; LOWEST WATER LEVEL,122.27 FT(37.27 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	122.27 R	JAN 21, 1982	115.20

GROUND-WATER LEVELS

364745102435501. LOCAL NUMBER; 04N-03E-22 CBC 1.
 LOCATION,--LAT 36 47'45", LONG 102 43'55", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.29 FT(3.75 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1974; LOWEST WATER LEVEL,29.20 FT(8.90 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	28.09	JAN 21, 1982	29.11

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364720102362001. LOCAL NUMBER; 04N-04E-26 BCB 1.
 LOCATION,--LAT 36 47'20", LONG 102 36'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,201.27 FT(61.35 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,218.60 FT(66.63 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	209.81	JAN 19, 1982	209.35

GROUND-WATER LEVELS

364630102343001. LOCAL NUMBER; 04N-04E-36 AAC 1.
 LOCATION,--LAT 36 46'30", LONG 102 34'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,168.88 FT(51.47 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,196.98 FT(60.04 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	190.25	JAN 19, 1982	189.79

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364910102305501. LOCAL NUMBER; 04N-05E-15 BBB 1.
 LOCATION,--LAT 36 49'10", LONG 102 23'55", HYDROLOGIC UNIT 11040002.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,121.14(36.92 M) BELOW LAND SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,127.58 FT (38.89 M) BELOW LAND SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	122.75	JAN 28, 1982	Z

GROUND-WATER LEVELS

364550102340001. LOCAL NUMBER; 04N-05E-31 CCD 1.
 LOCATION,--LAT 36 45'50", LONG 102 34'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,174.05 FT(53.05 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,203.63 FT(62.07 M) BELOW LAND-SURFACE DATUM,
 JAN 05, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	203.63	JAN 19, 1982	197.94

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364640102321001. LOCAL NUMBER; 04N-05E-32 AAA 1.
 LOCATION,--LAT 36 46'40", LONG 102 32'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,176.33 FT(53.75 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,198.46 FT(60.49 M) BELOW LAND-SURFACE DATUM,
 JAN 06, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	198.46	JAN 19, 1982	198.46

GROUND-WATER LEVELS

364620102282001. LOCAL NUMBER; 04N-05E-36 ACB 1.
 LOCATION,--LAT 36 46'20", LONG 102 28'20", HYDROLOGIC UNIT 11040002.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,158.50 FT(48.31 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,204.14 FT(62.22 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	181.59	JAN 20, 1982	204.14

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364950102250001. LOCAL NUMBER; 04N-06E-09 ACB 1.
 LOCATION,--LAT 36 49'50", LONG 102 25'00", HYDROLOGIC UNIT 11040002.
 AQUIFER.--DOCKUM FORMATION.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,191.60 FT(58.40 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,224.57 FT(68.45 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	224.30	JAN 20, 1982	273.38

GROUND-WATER LEVELS

364830102262001. LOCAL NUMBER; 04N-06E-17 CDC 1.
 LOCATION,--LAT 36 48'30", LONG 102 26'20", HYDROLOGIC UNIT 11040002.
 AQUIFER.--DOCKUM FORMATION.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,194.90 FT(59.41 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,232.10 FT(70.74 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	230.55	JAN 20, 1982	231.84

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364800102243001. LOCAL NUMBER; 04N-06E-22 CBB 1.
 LOCATION,--LAT 36 48'00", LONG 102 24'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,147.45 FT(44.94 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1967; LOWEST WATER LEVEL,199.45 FT(60.79 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	186.62	JAN 20, 1982	185.18

GROUND-WATER LEVELS

364820102231001. LOCAL NUMBER; 04N-06E-23 BAB 1.
 LOCATION,--LAT 36 48'20", LONG 102 23'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,128.45 FT(39.15 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,163.25 FT(49.76 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	163.25	JAN 20, 1982	163.13

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364720102222001. LOCAL NUMBER; 04N-06E-25 BBC 1.
 LOCATION,--LAT 36 47'20", LONG 102 22'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,112.00 FT(34.14 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,149.79 FT(45.66 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	133.60	JAN 20, 1982	133.32

GROUND-WATER LEVELS

364650102232001. LOCAL NUMBER; 04N-06E-26 CBC 1.
 LOCATION,--LAT 36 46'50", LONG 102 23'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,111.20 FT(33.89 M) BELOW LAND-SURFACE
 DATUM,AUG 10, 1966; LOWEST WATER LEVEL,148.78 FT(45.35 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	147.34	JAN 20, 1982	146.35

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364640102271001. LOCAL NUMBER; 04N-06E-30 DCC 1.
 LOCATION,--LAT 36 46'40", LONG 102 27'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.60 FT(49.87 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1968; LOWEST WATER LEVEL,199.55 FT(60.82 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	193.20	JAN 20, 1982	195.82

GROUND-WATER LEVELS

365040102145001. LOCAL NUMBER; 04N-07E-01 DAA 1.
 LOCATION,--LAT 36 50'40", LONG 102 14'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,189.32 FT(57.70 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,207.27 FT(63.18 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	--- 0	JAN 21, 1982	197.68

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

365030102175001. LOCAL NUMBER; 04N-07E-03 CBA 1.
 LOCATION,--LAT 36 50'30", LONG 102 17'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,179.25 FT(54.64 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,196.98 FT(60.04 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	188.69	JAN 21, 1982	--- 0

GROUND-WATER LEVELS

365010102204001. LOCAL NUMBER; 04N-07E-07 ABB 1.
 LOCATION,--LAT 36 50'10", LONG 102 20'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,197.10 FT(60.08 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,220.90 FT(67.33 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	215.66	JAN 21, 1982	215.13

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364940102190001. LOCAL NUMBER; 04N-07E-09 CBB 1.
 LOCATION,--LAT 36 49'40", LONG 102 19'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,176.95 FT(53.93 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,225.70 FT(68.79 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	207.65	JAN 21, 1982	225.70

GROUND-WATER LEVELS

364850102184001. LOCAL NUMBER; 04N-07E-16 ACC 1.
 LOCATION,--LAT 36 48'50", LONG 102 18'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,131.56 FT(40.10 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,150.13 FT(45.76 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	145.86	JAN 21, 1982	145.90

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

364850102212001. LOCAL NUMBER; 04N-07E-18 CBB 1.
 LOCATION,--LAT 36 48'50", LONG 102 21'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,154.23 FT(47.01 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1967; LOWEST WATER LEVEL,178.98 FT(54.55 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	177.08	JAN 21, 1982	174.25

GROUND-WATER LEVELS

364610102194001. LOCAL NUMBER; 04N-07E-32 DBB 1.
 LOCATION,--LAT 36 46'10", LONG 102 19'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,80.83 FT(24.64 M) BELOW LAND-SURFACE
 DATUM,JAN 8, 1980; LOWEST WATER LEVEL,96.50 FT(29.41 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	84.07	JAN 20, 1982	--- 0

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

365100102125001. LOCAL NUMBER; 04N-08E-05 AAB 1.
 LOCATION,--LAT 36 51'00", LONG 102 12'50", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,181.70 FT(55.38 M) BELOW LAND-SURFACE
 DATUM,NOV 4, 1966; LOWEST WATER LEVEL,205.40 FT(62.61 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	187.20 T	JAN 21, 1982	183.57

GROUND-WATER LEVELS

364950102031001. LOCAL NUMBER; 04N-09E-11 ADD 1.
 LOCATION,--LAT 36 49'50", LONG 102 03'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--DOCKUM FORMATION.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,217.49 FT(66.29 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1967; LOWEST WATER LEVEL,225.50 FT(68.73 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	223.96	JAN 21, 1982	220.97

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

365110102024001. LOCAL NUMBER; 05N-09E-36 CBC 1.
 LOCATION,--LAT 36 51'10", LONG 102 02'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,198.67 FT(60.55 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1979; LOWEST WATER LEVEL,216.55 FT(66.00 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	213.88	JAN 21, 1982	198.90

GROUND-WATER LEVELS

365730102132001. LOCAL NUMBER; 06N-08E-29 BDC 1.
 LOCATION,--LAT 36 57'30", LONG 102 13'20", HYDROLOGIC UNIT 11040002.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,158.46 FT(48.30 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1968; LOWEST WATER LEVEL,192.44 FT(58.66 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	178.12	JAN 21, 1982	192.44

GROUND-WATER LEVELS

CIMARRON COUNTY -- CONTINUED

365740102054901. LOCAL NUMBER; 06N-09E-28 BCA 1.
LOCATION,--LAT 36 57'40", LONG 102 05'49", HYDROLOGIC UNIT 11040002.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,141.55 FT(43.14 M) BELOW LAND-SURFACE
DATUM,APR 10, 1980; LOWEST WATER LEVEL,143.32 FT(43.68 M) BELOW LAND-SURFACE DATUM,
JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	142.76	JAN 21, 1982	143.32

GROUND-WATER LEVELS

CLEVELAND COUNTY

350430097175501. LOCAL NUMBER; 07N-01W-15 CCC 1.
 LOCATION,--LAT 35 04'30", LONG 097 17'55", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.50 FT(16.31 M) BELOW LAND-SURFACE
 DATUM,SEP 18, 1981; LOWEST WATER LEVEL,53.50 FT(16.31 M) BELOW LAND-SURFACE DATUM,
 SEP 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
SEP 18, 1981	53.50	MAR 22, 1982	Z

GROUND-WATER LEVELS

350351097165201. LOCAL NUMBER; 07N-01W-23 CBC 1.
 LOCATION,--LAT 35 03'51", LONG 097 16'52", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,63.00 FT(19.20 M) BELOW LAND-SURFACE
 DATUM,SEP 18, 1981; LOWEST WATER LEVEL,63.00 FT(19.20 M) BELOW LAND-SURFACE DATUM,
 SEP 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	63.00	MAR 22, 1982	Z

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

350812097180301. LOCAL NUMBER; 07N-01W-28 ADD 1.
 LOCATION,--LAT 35 08'12", LONG 097 18'03", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,49.98 FT(15.23 M) BELOW LAND-SURFACE
 DATUM,SEP 18, 1981; LOWEST WATER LEVEL,49.98 FT(15.23 M) BELOW LAND-SURFACE DATUM,
 SEP 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
SEP 18, 1981	49.98	MAR 22, 1982	Z

GROUND-WATER LEVELS

350845097214501. LOCAL NUMBER; 08N-02W-25 BAA 1.
 LOCATION,--LAT 35 08'45", LONG 097 21'45", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,152.10 FT(46.36 M) BELOW LAND-SURFACE
 DATUM,MAR 15, 1979; LOWEST WATER LEVEL,154.27 FT(47.02 M) BELOW LAND-SURFACE DATUM,
 FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 30, 1981	P	MAR 22, 1982	Z

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

351452097232201. LOCAL NUMBER; 09N-02W-15 DDD 1.
 LOCATION,--LAT 35 14'52", LONG 097 23'22", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,235.00 FT(71.63 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1980; LOWEST WATER LEVEL,428.00 FT(130.45 M) BELOW LAND-SURFACE DATUM,
 JUNE 26, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 02, 1981	252.00	MAR 22, 1982	244.00

GROUND-WATER LEVELS

351426097232201. LOCAL NUMBER; 09N-02W-22 ADD 1.
 LOCATION,--LAT 35 14'26", LONG 097 23'22", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,170.00 FT(51.82 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1976; LOWEST WATER LEVEL,290.00 FT(88.39 M) BELOW LAND-SURFACE DATUM,
 JAN 2, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 02, 1981	290.00 P	MAR 22, 1982	202.00

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

351314097254501. LOCAL NUMBER; 09N-02W-29 DCA 1.
 LOCATION,--LAT 35 13'14", LONG 097 25'45", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,105.20 FT(32.06 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1976; LOWEST WATER LEVEL,465.00 FT(141.73 M) BELOW LAND-SURFACE DATUM,
 JAN 2, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 02, 1981	465.00 S	MAR 22, 1982	460.00

GROUND-WATER LEVELS

351643097285601. LOCAL NUMBER; 09N-03W-02 DCA 1.
 LOCATION,--LAT 35 16'43", LONG 097 28'56", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,303.00 FT(92.35 M) BELOW LAND-SURFACE
 DATUM,JUNE 26, 1975; LOWEST WATER LEVEL,467.00 FT(142.34 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 02, 1981	Z	MAR 22, 1982	403.00

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

352137097165201. LOCAL NUMBER; 10N-01W-11 BBC 1.
 LOCATION,--LAT 35 21'37", LONG 097 16'52", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.00 FT(4.27 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1979; LOWEST WATER LEVEL,14.32 FT(4.36 M) BELOW LAND-SURFACE DATUM,
 MAR 31, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 16, 1981	14.08	MAR 31, 1982	14.32

GROUND-WATER LEVELS

351913097262501. LOCAL NUMBER; 10N-02W-20 CCC 1.
 LOCATION,--LAT 35 19'13", LONG 097 26'25", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,125.55 FT(38.27 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,129.49 FT(39.47 M) BELOW LAND-SURFACE DATUM,
 APR 16, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 16, 1981	129.49	MAR 08, 1982	128.80

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

352137097302301. LOCAL NUMBER; 10N-03W-10 BAC 1.
 LOCATION,--LAT 35 21'37", LONG 097 30'23", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,343.92 FT(104.83 M) BELOW LAND-SURFACE
 DATUM,DEC 29, 1977; LOWEST WATER LEVEL,470.00 FT(143.26 M) BELOW LAND-SURFACE DATUM,
 MAR 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 01, 1981	348.00	MAR 16, 1982	470.00 R

GROUND-WATER LEVELS

352025097293601. LOCAL NUMBER; 10N-03W-14 CBB 1.
 LOCATION,--LAT 35 20'25", LONG 097 29'36", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,274.84 FT(83.77 M) BELOW LAND-SURFACE
 DATUM,DEC 28, 1976; LOWEST WATER LEVEL,410.00 FT(124.97 M) BELOW LAND-SURFACE DATUM,
 MAR 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 01, 1981	409.00 R	MAR 16, 1982	410.00 R

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

351939097302301. LOCAL NUMBER; 10N-03W-22 BDC 1.
 LOCATION,--LAT 35 19'39", LONG 097 30'23", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,295.50 FT(90.07 M) BELOW LAND-SURFACE
 DATUM,MAR 14, 1979; LOWEST WATER LEVEL,438.00 FT(133.50 M) BELOW LAND-SURFACE DATUM,
 JAN 1, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 01, 1981	Z	FEB 16, 1982	380.00 R

GROUND-WATER LEVELS

351814097273601. LOCAL NUMBER; 10N-03W-36 AAA 1.
 LOCATION,--LAT 35 18'14", LONG 097 27'36", HYDROLOGIC UNIT 11090203.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,214.50 FT(65.38 M) BELOW LAND-SURFACE
 DATUM,MAR 15, 1979; LOWEST WATER LEVEL,410.00 FT(124.97 M) BELOW LAND-SURFACE DATUM,
 MAR 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 01, 1981	344.00	MAR 16, 1982	410.00 R

GROUND-WATER LEVELS

CLEVELAND COUNTY -- CONTINUED

351952097362101. LOCAL NUMBER; 10N-04W-22 ABD 1.
 LOCATION,--LAT 35 19'52", LONG 097 36'21", HYDROLOGIC UNIT 11090202.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,294.78 FT(89.85 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1976; LOWEST WATER LEVEL,400.00 FT(121.92 M) BELOW LAND-SURFACE DATUM,
 MAR 14, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 16, 1981	352.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

COAL COUNTY

343634096204901. LOCAL NUMBER; 02N-09E-27 CDD 1.
LOCATION,--LAT 34 36'34", LONG 096 20'49", HYDROLOGIC UNIT 11140104.
AQUIFER.--SAVANNA FORMATION.
PERIOD OF RECORD.--1981 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.09 FT(.94 M) BELOW LAND-SURFACE
DATUM,MAR 9, 1982; LOWEST WATER LEVEL,15.04 FT(4.58 M) BELOW LAND-SURFACE DATUM,
MAR 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 06, 1981	15.04	MAR 09, 1982	3.09

GROUND-WATER LEVELS

COMANCHE COUNTY

344426098095101. LOCAL NUMBER; 03N-09W-08 DCD 1.
 LOCATION,--LAT 34 44'26", LONG 098 09'51", HYDROLOGIC UNIT 11130208.
 AQUIFER.--EL RENO GROUP.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.50 FT(13.87 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,45.50 FT(13.87 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	45.50	MAR 25, 1982	--- 0

GROUND-WATER LEVELS

344940098175201. LOCAL NUMBER; 04N-10W-07 CCC 1.
 LOCATION,--LAT 34 49'40", LONG 098 17'52", HYDROLOGIC UNIT 11130202.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.50 FT(1.68 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1982; LOWEST WATER LEVEL,8.30 FT(2.53 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	8.30	MAR 25, 1982	5.50

GROUND-WATER LEVELS

COMANCHE COUNTY -- CONTINUED

342911098374701. LOCAL NUMBER; 01S-14W-12 BCC 1.
 LOCATION,--LAT 34 29'11", LONG 098 37'47", HYDROLOGIC UNIT 11130203.
 AQUIFER.--WANN FORMATION.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.23 FT(7.99 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1982; LOWEST WATER LEVEL,27.17 FT(8.28 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	27.17	MAR 25, 1982	26.23

GROUND-WATER LEVELS

COTTON COUNTY

341625098170201. LOCAL NUMBER; 03S-10W-30 AAB 1.
LOCATION,--LAT 34 16'25", LONG 098 17'02", HYDROLOGIC UNIT 11130202.
AQUIFER.--ALLUVIUM.

PERIOD OF RECORD.--1979 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.35 FT(4.07 M) BELOW LAND-SURFACE
DATUM,MAR 25, 1982; LOWEST WATER LEVEL,14.90 FT(4.54 M) BELOW LAND-SURFACE DATUM,
MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	14.90	MAR 25, 1982	13.35

GROUND-WATER LEVELS

CRAIG COUNTY

363220095132701. LOCAL NUMBER; 24N-20E-30 BBR 1.
 LOCATION,--LAT 36 32'20", LONG 095 13'27", HYDROLOGIC UNIT 11070209.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.78 FT(.54 M) BELOW LAND-SURFACE
 DATUM,MAR 12, 1979; LOWEST WATER LEVEL,4.68 FT(1.43 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	4.68	MAR 30, 1982	Z

GROUND-WATER LEVELS

363918095071601. LOCAL NUMBER; 25N-20E-13 BAA 1.
 LOCATION,--LAT 36 39'18", LONG 095 07'16", HYDROLOGIC UNIT 11070209.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.69 FT(.52 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1980; LOWEST WATER LEVEL,2.62 FT(.54 M) BELOW LAND-SURFACE DATUM

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	1.75	MAR 30, 1982	2.62

GROUND-WATER LEVELS

CRAIG COUNTY -- CONTINUED

364438095043501. LOCAL NUMBER; 26N-21E-08 DDD 1.
LOCATION,--LAT 36 44'38", LONG 095 04'35", HYDROLOGIC UNIT 11070209.
AQUIFER.--McALESTER FORMATION.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.13 FT(0.65 M) BELOW LAND-SURFACE
DATUM,MAR 21, 1978; LOWEST WATER LEVEL,7.41 FT(2.26 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	7.41	MAR 30, 1982	2.70

GROUND-WATER LEVELS

CREEK COUNTY

355749096352001. LOCAL NUMBER; 17N-07E-08 CBD 1.
 LOCATION,--LAT 35 57'49", LONG 096 35'20", HYDROLOGIC UNIT 11050003.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.50 FT(11.43 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1981; LOWEST WATER LEVEL,212.50 FT(64.77 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 30, 1981	37.50	MAR 05, 1982	P

GROUND-WATER LEVELS

360717096202801. LOCAL NUMBER; 19N-09E-15 CCA 1.
 LOCATION,--LAT 36 07'17", LONG 096 20'28", HYDROLOGIC UNIT 11050003.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.56 FT(9.31 M) BELOW LAND-SURFACE
 DATUM,FEB 20, 1980; LOWEST WATER LEVEL,33.09 FT(10.09 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	33.09	FEB 23, 1982	32.72

GROUND-WATER LEVELS

CUSTER COUNTY

353252098401901. LOCAL NUMBER; 12N-14W-03 BBD 1.
 LOCATION,--LAT 35 32'52", LONG 098 40'19", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.22 FT(21.40 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,84.22 FT(25.67 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	77.93	MAR 08, 1982	84.22 R

GROUND-WATER LEVELS

352828097475401. LOCAL NUMBER; 12N-15W-33 BCA 1.
 LOCATION,--LAT 35 28'28", LONG 097 47'54", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.04 FT(22.57 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1980; LOWEST WATER LEVEL,75.15 FT(22.91 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	--- 0	MAR 08, 1982	P

GROUND-WATER LEVELS

CUSTER COUNTY -- CONTINUED

353650098430901. LOCAL NUMBER; 13N-14W-08 CBC 1.
 LOCATION,--LAT 35 36'50", LONG 098 43'09", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,75.77 FT(23.09 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,76.70 FT(23.38 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	76.50	MAR 08, 1982	76.70

GROUND-WATER LEVELS

353716098384501. LOCAL NUMBER; 13N-14W-12 BBD 1.
 LOCATION,--LAT 35 37'16", LONG 098 38'45", HYDROLOGIC UNIT 11090201.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.00 FT(12.19 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1979; LOWEST WATER LEVEL,41.51 FT(12.65 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	41.10	MAR 08, 1982	41.51

GROUND-WATER LEVELS

CUSTER COUNTY -- CONTINUED

353927098402101. LOCAL NUMBER; 14N-14W-27 DBD 1.
 LOCATION,--LAT 35 39'27", LONG 098 40'21", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.65 FT(8.73 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,30.62 FT(9.33 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	30.38	MAR 08, 1982	30.62

GROUND-WATER LEVELS

353920098415701. LOCAL NUMBER; 14N-14W-28 CCA 1.
 LOCATION,--LAT 35 39'20", LONG 098 41'57", HYDROLOGIC UNIT 11090201.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.12 FT(11.62 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,39.25 FT(11.96 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	--- 0	MAR 08, 1982	39.25

GROUND-WATER LEVELS

CUSTER COUNTY -- CONTINUED

354401098434901. LOCAL NUMBER; 15N-14W-31 BDD 1.
 LOCATION,--LAT 35 44'01", LONG 098 43'49", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,46.86 FT(14.28 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,77.02 FT(23.48 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	52.16	MAR 08, 1982	77.02 S

GROUND-WATER LEVELS

DELAWARE COUNTY

361415094452501. LOCAL NUMBER; 20N-24E-04 DCA 1.
 LOCATION,--LAT 36 14'15", LONG 094 45'25", HYDROLOGIC UNIT 11110103.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.13 FT(4.92 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1978; LOWEST WATER LEVEL,32.90 FT(10.03 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	32.90	MAR 29, 1982	28.48

GROUND-WATER LEVELS

362456094581801. LOCAL NUMBER; 22N-22E-04 CAB 1.
 LOCATION,--LAT 36 24'56", LONG 094 58'18", HYDROLOGIC UNIT 11070209.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.75 FT(9.68 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1979; LOWEST WATER LEVEL,34.08 FT(10.39 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	34.08	MAR 29, 1982	33.07

GROUND-WATER LEVELS

DELAWARE COUNTY -- CONTINUED

362554094580201. LOCAL NUMBER; 23N-22E-33 ACC 1.
LOCATION,--LAT 36 25'54", LONG 094 58'02", HYDROLOGIC UNIT 11070206.
AQUIFER.--BOONE FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.36 FT(7.73 M) BELOW LAND-SURFACE
DATUM,MAR 10, 1981; LOWEST WATER LEVEL,35.23 FT(10.74 M) BELOW LAND-SURFACE DATUM,
MAR 29, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	25.36	MAR 29, 1982	35.23

GROUND-WATER LEVELS

DEWEY COUNTY

360454098395601. LOCAL NUMBER; 19N-14W-35 BDB 1.
 LOCATION,--LAT 36 04'54", LONG 098 39'56", HYDROLOGIC UNIT 11100301.
 AQUIFER,--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,69.72 FT(21.25 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1982; LOWEST WATER LEVEL,71.15 FT(21.69 M) BELOW LAND-SURFACE DATUM,
 MAY 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	69.94	MAR 22, 1982	69.72

GROUND-WATER LEVELS

355328098441301. LOCAL NUMBER; 16N-14W-06 CBB 1.
 LOCATION,--LAT 35 53'28", LONG 098 44'13", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,51.80 FT(15.79 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1981; LOWEST WATER LEVEL,54.54 FT(16.62 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	51.80	MAR 22, 1982	51.83

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

355816098432401. LOCAL NUMBER; 17N-14W-05 CCC 1.
 LOCATION,--LAT 35 58'16", LONG 098 43'24", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.75 FT(30.10 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1982; LOWEST WATER LEVEL,105.18 FT(32.06 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	104.50	MAR 22, 1982	98.75

GROUND-WATER LEVELS

355546098390001. LOCAL NUMBER; 17N-14W-24 CCA 1.
 LOCATION,--LAT 35 55'46", LONG 098 39'00", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.65 FT(18.49 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1981; LOWEST WATER LEVEL,62.10 FT(18.93 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	60.65	MAR 22, 1982	Z

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

35563809844401. LOCAL NUMBER; 17N-15W-13 DDB 1.
 LOCATION,--LAT 35 56'38", LONG 098 44'44", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,94.13 FT(28.69 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1980; LOWEST WATER LEVEL,94.26 FT(28.73 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	Z	MAR 22, 1982	Z

GROUND-WATER LEVELS

360316098442001. LOCAL NUMBER; 18N-14W-07 BBD 1.
 LOCATION,--LAT 36 03'16", LONG 098 44'20", HYDROLOGIC UNIT 11100301.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,56.68 FT(17.28 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,57.48 FT(17.52 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	56.68	MAR 22, 1982	57.26

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

360039098454001. LOCAL NUMBER; 18N-15W-26 AAD 1.
 LOCATION,--LAT 36 00'39", LONG 098 45'40", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,71.34 FT(21.74 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1982; LOWEST WATER LEVEL,72.20 FT(22.01 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	71.85	MAR 22, 1982	71.34

GROUND-WATER LEVELS

360132098525301. LOCAL NUMBER; 18N-16W-23 BBD 1.
 LOCATION,--LAT 36 01'32", LONG 098 52'53", HYDROLOGIC UNIT 11090201.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.50 FT(6.25 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1981; LOWEST WATER LEVEL,21.63 FT(6.59 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	20.50	MAR 22, 1982	Z

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

360753098423001. LOCAL NUMBER; 19N-14W-08 DDD 1.
 LOCATION,--LAT 36 07'53", LONG 098 42'30", HYDROLOGIC UNIT 11100301
 AQUIFER,--TERRACE DEPOSITS.
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,19.92 FT(6.07 M) BELOW LAND-SURFACE
 DATUM,JUNE 21, 1978; LOWEST WATER LEVEL,23.73 FT(7.23 M) BELOW LAND-SURFACE DATUM,
 MAR 12, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	23.65	MAR 22, 1982	23.38

GROUND-WATER LEVELS

360539098402001. LOCAL NUMBER; 19N-14W-27 ADD 1.
 LOCATION,--LAT 36 05'39", LONG 098 40'20", HYDROLOGIC UNIT 11100301.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD,--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,26.26 FT(8.00 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,27.38 FT(8.35 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	26.26	MAR 22, 1982	P

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

360903099110201. LOCAL NUMBER; 19N-19W-02 DAA 1.
 LOCATION,--LAT 36 09'03", LONG 099 11'02", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.17 FT(5.54 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1980; LOWEST WATER LEVEL,18.45 FT(5.62 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	18.45	MAR 22, 1982	Z

GROUND-WATER LEVELS

360850099141001. LOCAL NUMBER; 19N-19W-04 CCA 1.
 LOCATION,--LAT 36 08'50", LONG 099 14'10", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.65 FT(18.49 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,60.65 FT(18.49 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	60.65	MAR 31, 1982	Z

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

360640099130701. LOCAL NUMBER; 19N-19W-22 RAC 1.
 LOCATION,--LAT 36 06'40", LONG 099 13'07", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,93.45 FT(28.48 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,93.56 FT(28.52 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	93.45	MAR 22, 1982	Z

GROUND-WATER LEVELS

360913099174101. LOCAL NUMBER; 19N-20W-02 ADD 1.
 LOCATION,--LAT 36 09'13", LONG 099 17'41", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.10 FT(29.90 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,98.10 FT(29.90 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	98.10	MAR 22, 1982	P

GROUND-WATER LEVELS

DEWEY COUNTY -- CONTINUED

360759099195601. LOCAL NUMBER; 19N-20W-09 DDB 1.
 LOCATION,--LAT 36 07'59", LONG 099 19'56", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.45 FT(18.43 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1980; LOWEST WATER LEVEL,61.70 FT(18.81 M) BELOW LAND-SURFACE DATUM,
 MAR 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	60.86	MAR 22, 1982	61.70

GROUND-WATER LEVELS

360934098402101. LOCAL NUMBER; 20N-14W-34 DDD 1.
 LOCATION,--LAT 36 09'34", LONG 098 40'21", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.79 FT(4.51 M) BELOW LAND SURFACE
 DATUM,JUN 20, 1978; LOWEST WATER LEVEL,16.37 FT(4.99 M) BLEOW LAND SURFACE DATUM,
 SEPT 21, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	Z	MAR 23, 1982	Z

GROUND-WATER LEVELS

ELLIS COUNTY

360113099501601. LOCAL NUMBER; 18N-25W-23 CAA 1.
 LOCATION,--LAT 36 01'13", LONG 099 50'16", HYDROLOGIC UNIT 11090201.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.16 FT(2.79 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,10.33 FT(3.15 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	10.33	FEB 24, 1982	9.16

GROUND-WATER LEVELS

360137099490801. LOCAL NUMBER; 18N-25W-24 BAA 1.
 LOCATION,--LAT 36 01'37", LONG 099 49'08", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.39 FT(6.82 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,24.00 FT(7.32 M) BELOW LAND-SURFACE DATUM,
 FEB 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	22.39	FEB 24, 1982	23.71

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360916099391001. LOCAL NUMBER; 19N-23W-04 ADB 1.
 LOCATION,--LAT 36 09'16", LONG 099 39'10", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,175.80 FT(53.58 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,181.69 FT(55.38 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	179.83	FEB 25, 1982	181.69

GROUND-WATER LEVELS

360922099413401. LOCAL NUMBER; 19N-23W-06 ABC 1.
 LOCATION,--LAT 36 09'22", LONG 099 41'34", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,173.14 FT(52.77 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,173.85 FT(52.99 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	173.14	FEB 25, 1982	173.85

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360756099401901. LOCAL NUMBER; 19N-23W-08 DDD 1.
 LOCATION,--LAT 36 07'56", LONG 099 40'19", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,176.55 FT(53.81 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,177.64 FT(54.14 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	177.09	FEB 25, 1982	177.64

GROUND-WATER LEVELS

360758099382201. LOCAL NUMBER; 19N-23W-10 DCB 1.
 LOCATION,--LAT 36 07'58", LONG 099 38'22", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,183.02 FT(55.78 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,194.78 FT(59.37 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	194.33	FEB 25, 1982	194.78

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360929099455901. LOCAL NUMBER; 19N-24W-04 BAA 1.
 LOCATION,--LAT 36 09'29", LONG 099 45'59", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,141.04 FT(42.99 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,160.50 FT(48.92 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	141.04	FEB 24, 1982	160.50

GROUND-WATER LEVELS

360804099475001. LOCAL NUMBER; 19N-24W-07 DBC 1.
 LOCATION,--LAT 36 08'04", LONG 099 47'50", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.03 FT(22.56 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1980; LOWEST WATER LEVEL,91.41 FT(27.86 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	82.25	FEB 24, 1982	91.41

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360753099460901. LOCAL NUMBER; 19N-24W-09 CBD 4.
 LOCATION,--LAT 36 07'53", LONG 099 46'09", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,140.45 FT(42.81 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,148.96 FT(45.40 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	140.45	FEB 24, 1982	147.88

GROUND-WATER LEVELS

360758099451001. LOCAL NUMBER; 19N-24W-10 CCA 1.
 LOCATION,--LAT 36 07'58", LONG 099 45'10", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,147.53 FT(44.97 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,147.71 FT(45.02 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	147.71	FEB 24, 1982	147.53

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360604099483101. LOCAL NUMBER; 19N-24W-19 CCC 1.
 LOCATION,--LAT 36 06'04", LONG 099 48'31", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.98 FT(25.29 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,83.79 FT(25.54 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	82.98	FEB 24, 1982	83.37

GROUND-WATER LEVELS

360613099422801. LOCAL NUMBER; 19N-24W-23 DCA 1.
 LOCATION,--LAT 36 06'13", LONG 099 42'28", HYDROLOGIC UNIT 11090203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,149.92 FT(45.70 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,150.42 FT(45.85 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	150.42	FEB 24, 1982	150.04

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360802099530301. LOCAL NUMBER; 19N-25W-08 DAD 1.
 LOCATION,--LAT 36 08'02", LONG 099 53'03", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,116.86 FT(35.62 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,117.49 FT(35.81 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	116.86	FEB 24, 1982	Z

GROUND-WATER LEVELS

360827099485001. LOCAL NUMBER; 19N-25W-12 AAC 1.
 LOCATION,--LAT 36 08'27", LONG 099 48'50", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,112.54 FT(34.30 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,113.63 FT(34.63 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	112.54	FEB 24, 1982	112.56

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360736099483901. LOCAL NUMBER; 19N-25W-13 AAD 1.
 LOCATION,--LAT 36 07'36", LONG 099 48'39", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.97 FT(30.17 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,99.62 FT(30.36 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	98.97	FEB 24, 1982	99.10

GROUND-WATER LEVELS

360606099514501. LOCAL NUMBER; 19N-25W-22 CCC 2.
 LOCATION,--LAT 36 06'06", LONG 099 51'45", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.58 FT(7.49 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,25.00 FT(7.62 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	25.00	FEB 24, 1982	24.58

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360612099500101. LOCAL NUMBER; 19N-25W-23 DCA 1.
 LOCATION,--LAT 36 06'12", LONG 099 50'01", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.44 FT(6.84 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,23.52 FT(7.17 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	23.04	FEB 24, 1982	22.44

GROUND-WATER LEVELS

360558099522601. LOCAL NUMBER; 19N-25W-28 ABB 1.
 LOCATION,--LAT 36 05'58", LONG 099 52'26", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,66.49 FT(20.27 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,67.07 FT(20.44 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	66.49	FEB 24, 1982	66.52

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360825099582701. LOCAL NUMBER; 19N-26W-04 DAC 1.
 LOCATION,--LAT 36 08'25", LONG 099 58'27", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,142.80 FT(43.53 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,168.66 FT(51.41 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	168.15	FEB 24, 1982	168.66

GROUND-WATER LEVELS

360822099552201. LOCAL NUMBER; 19N-26W-12 ACA 1.
 LOCATION,--LAT 36 08'22", LONG 099 55'22", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,165.88 FT(50.56 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1981; LOWEST WATER LEVEL,172.92 FT(52.71 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	165.88	FEB 24, 1982	172.92

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360520099562601. LOCAL NUMBER; 19N-26W-26 DCA 1.
 LOCATION,--LAT 36 05'20", LONG 099 56'26", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.69 FT(2.34 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,8.00 FT(2.44 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	8.00	FEB 24, 1982	7.69

GROUND-WATER LEVELS

360520099583401. LOCAL NUMBER; 19N-26W-28 DCA 1.
 LOCATION,--LAT 36 05'20", LONG 099 58'34", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,169.04 FT(51.52 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,170.71 FT(52.03 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	169.04	FEB 24, 1982	170.71

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360427099572801. LOCAL NUMBER; 19N-26W-34 DCA 1.
 LOCATION,--LAT 36 04'27", LONG 099 57'28", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,122.73 FT(37.41 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,123.27 FT(37.57 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	122.73	FEB 24, 1982	122.99

GROUND-WATER LEVELS

360420099560001. LOCAL NUMBER; 19N-26W-36 CCC 1.
 LOCATION,--LAT 36 04'20", LONG 099 56'00", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.72 FT(5.71 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,53.49 FT(16.30 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	18.72 X	FEB 24, 1982	52.99

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

360936099332901. LOCAL NUMBER; 20N-22W-32 DCA 1.
 LOCATION,--LAT 36 09'36", LONG 099 33'29", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,226.10 FT(68.92 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,229.35 FT(69.91 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	229.35	JAN 21, 1982	229.05

GROUND-WATER LEVELS

361420099411001. LOCAL NUMBER; 20N-23W-06 ADD 1.
 LOCATION,--LAT 36 14'20", LONG 099 41'10", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.98 FT(5.48 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1980; LOWEST WATER LEVEL,20.38 FT(6.21 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	--- 0	JAN 21, 1982	20.38

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361154099415801. LOCAL NUMBER; 20N-23W-19 BCA 1.
 LOCATION,--LAT 36 11'54", LONG 099 41'58", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,57.89 FT(17.64 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,58.77 FT(17.91 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	57.89	JAN 21, 1982	58.77

GROUND-WATER LEVELS

361127099374301. LOCAL NUMBER; 20N-23W-23 CCA 1.
 LOCATION,--LAT 36 11'27", LONG 099 37'43", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,178.20 FT(54.32 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,179.33 FT(54.66 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	179.33	JAN 21, 1982	178.98

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361405099443301. LOCAL NUMBER; 20N-24W-03 DDB 1.
 LOCATION,--LAT 36 14'05", LONG 099 44'33", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.70 FT(2.96 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,10.33 FT(3.15 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 06, 1981	Z	JAN 21, 1982	10.33

GROUND-WATER LEVELS

361335099475301. LOCAL NUMBER; 20N-24W-07 ACA 1.
 LOCATION,--LAT 36 13'35", LONG 099 47'53", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.45 FT(13.24 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,44.83 FT(13.66 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 06, 1981	P	JAN 21, 1982	44.83

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361300099453801. LOCAL NUMBER; 20N-24W-16 BAA 2.
 LOCATION,--LAT 36 13'00", LONG 099 45'38", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,88.46 FT(26.96 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,89.47 FT(27.27 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	89.00	JAN 21, 1982	89.47

GROUND-WATER LEVELS

360958099432901. LOCAL NUMBER; 20N-24W-35 ADC 1.
 LOCATION,--LAT 36 09'58", LONG 099 43'29", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,120.60 FT(36.76 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1982; LOWEST WATER LEVEL,125.86 FT(38.36 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	122.78	FEB 25, 1982	120.60

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361429099503501. LOCAL NUMBER; 20N-25W-02 BCA 1.
 LOCATION,--LAT 36 14'29", LONG 099 50'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,67.22 FT(20.49 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,67.83 FT(20.67 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	67.22	JAN 21, 1982	67.83

GROUND-WATER LEVELS

361431099523801. LOCAL NUMBER; 20N-25W-04 BCA 1.
 LOCATION,--LAT 36 14'31", LONG 099 52'38", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,57.50 FT(17.53 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,59.44 FT(18.12 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	58.03	JAN 21, 1982	59.44

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361403099533301. LOCAL NUMBER; 20N-25W-05 CAC 1.
 LOCATION,--LAT 36 14'03", LONG 099 53'33", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.10 FT(6.13 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,23.03 FT(7.02 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	Z	JAN 21, 1982	23.03

GROUND-WATER LEVELS

361429099544001. LOCAL NUMBER; 20N-25W-06 BDB 1.
 LOCATION,--LAT 36 14'29", LONG 099 54'40", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,100.08 FT(30.50 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,101.69 FT(31.00 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	100.08	JAN 21, 1982	101.69

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361156099504001. LOCAL NUMBER; 20N-25W-23 BBC 1.
 LOCATION,--LAT 36 11'56", LONG 099 50'40", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,113.10 FT(34.47 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,113.68 FT(34.65 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	113.10	JAN 21, 1982	113.68

GROUND-WATER LEVELS

361211099573801. LOCAL NUMBER; 20N-26W-15 DCC 1.
 LOCATION,--LAT 36 12'11", LONG 099 57'38", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,175.76 FT(53.57 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,176.51 FT(53.80 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	175.76	JAN 21, 1982	176.51

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361007099572201. LOCAL NUMBER; 20N-26W-34 ADB 1.
 LOCATION,--LAT 36 10'07", LONG 099 57'22", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,139.60 FT(42.55 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,139.73 FT(42.59 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	139.60	JAN 21, 1982	139.73

GROUND-WATER LEVELS

360822099551301. LOCAL NUMBER; 20N-26W-36 DDB 1.
 LOCATION,--LAT 36 08'22", LONG 099 55'13", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,185.55 FT(56.56 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1981; LOWEST WATER LEVEL,189.30 FT(57.70 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	189.30	JAN 21, 1982	185.55

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361852099412801. LOCAL NUMBER; 21N-23W-08 BCA 1.
 LOCATION,--LAT 36 18'52", LONG 099 41'28", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.54 FT(16.32 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,55.47 FT(16.91 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	53.54	JAN 21, 1982	54.83

GROUND-WATER LEVELS

361607099362601. LOCAL NUMBER; 21N-23W-25 DDA 1.
 LOCATION,--LAT 36 16'07", LONG 099 36'26", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,49.60 FT(15.12 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,52.90 FT(16.12 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	49.60	JAN 21, 1982	52.90

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361629099424301. LOCAL NUMBER; 21N-23W-30 BBB 1.
 LOCATION,--LAT 36 16'29", LONG 099 42'43", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.10 FT(16.18 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,54.12 FT(16.50 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	53.10	JAN 21, 1982	53.50

GROUND-WATER LEVELS

361924099430701. LOCAL NUMBER; 21N-24W-01 DBD 2.
 LOCATION,--LAT 36 19'24", LONG 099 43'07", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.94 FT(9.74 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,32.42 FT(9.88 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	31.94	JAN 21, 1982	32.42

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362017099455101. LOCAL NUMBER; 21N-24W-03 BBB 2.
 LOCATION,--LAT 36 20'17", LONG 099 45'51", HYDROLOGIC UNIT 11100203.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.46 FT(1.66 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,6.23 FT(1.90 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	6.00	JAN 21, 1982	6.23

GROUND-WATER LEVELS

361912099452701. LOCAL NUMBER; 21N-24W-03 CDD 1.
 LOCATION,--LAT 36 19'12", LONG 099 45'27", HYDROLOGIC UNIT 11100203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.95 FT(5.17 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,16.95 FT(5.17 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	16.95	JAN 21, 1982	P

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361911099481901. LOCAL NUMBER; 21N-24W-06 DCD 2.
 LOCATION,--LAT 36 19'11", LONG 099 48'19", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.54 FT(2.91 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,10.84 FT(3.30 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	10.35	JAN 21, 1982	10.84

GROUND-WATER LEVELS

361817099461301. LOCAL NUMBER; 21N-24W-09 DDC 1.
 LOCATION,--LAT 36 18'17", LONG 099 46'13", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.10 FT(11.92 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,40.63 FT(12.38 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	39.10	JAN 18, 1982	39.99

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361905099455801. LOCAL NUMBER; 21N-24W-10 BBB 1.
 LOCATION,--LAT 36 19'05", LONG 099 45'58", HYDROLOGIC UNIT 11100203.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.56 FT(2.91 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,10.82 FT(3.30 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	10.23	JAN 21, 1982	10.82

GROUND-WATER LEVELS

361815099444201. LOCAL NUMBER; 21N-24W-11 CCC 1.
 LOCATION,--LAT 36 18'15", LONG 099 44'42", HYDROLOGIC UNIT 11100203.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.04 FT(11.59 M) BELOW LAND-SURFACE
 DATUM,APR 11, 1979; LOWEST WATER LEVEL,40.57 FT(12.37 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	37.85	JAN 18, 1982	40.57

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361648099442601. LOCAL NUMBER; 21N-24W-23 CAD 1.
 LOCATION,--LAT 36 16'48", LONG 099 44'26", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.50 FT(12.34 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,41.45 FT(12.63 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	40.50	JAN 21, 1982	41.45

GROUND-WATER LEVELS

361646099434301. LOCAL NUMBER; 21N-24W-24 CBC 1.
 LOCATION,--LAT 36 16'46", LONG 099 43'43", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.14 FT(11.32 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,37.96 FT(11.57 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	37.14	JAN 21, 1982	37.73

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361600099460301. LOCAL NUMBER; 21N-24W-28 DAA 1.
 LOCATION,--LAT 36 16'00", LONG 099 46'03", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.46 FT(10.81 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,36.00 FT(10.97 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	36.00	JAN 18, 1982	35.79

GROUND-WATER LEVELS

361552099475201. LOCAL NUMBER; 21N-24W-29 CAC 1.
 LOCATION,--LAT 36 15'52", LONG 099 47'52", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,69.90 FT(21.31 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1980; LOWEST WATER LEVEL,70.40 FT(21.46 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	69.90	JAN 18, 1982	70.40

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361455099490201. LOCAL NUMBER; 21N-24W-31 CCA 1.
 LOCATION,--LAT 36 14'55", LONG 099 49'02", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.78 FT(12.12 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,43.52 FT(13.26 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	39.78	JAN 19, 1982	Z

GROUND-WATER LEVELS

361735099513501. LOCAL NUMBER; 21N-25W-15 DDB 1.
 LOCATION,--LAT 36 17'35", LONG 099 51'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.07 FT(1.85 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1980; LOWEST WATER LEVEL,7.10 FT(2.16 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	6.30	JAN 20, 1982	7.10

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361737099531301. LOCAL NUMBER; 21N-25W-16 CCA 1.
 LOCATION,--LAT 36 17'37", LONG 099 53'13", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.46 FT(4.10 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,15.45 FT(4.71 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	14.13	JAN 19, 1982	15.45

GROUND-WATER LEVELS

361730099552301. LOCAL NUMBER; 21N-25W-18 CDB 1.
 LOCATION,--LAT 36 17'30", LONG 099 55'23", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.10 FT(1.55 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,8.82 FT(2.69 M) BELOW LAND-SURFACE DATUM,
 FEB 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	5.10	JAN 19, 1982	N

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361635099543101. LOCAL NUMBER; 21N-25W-20 CCC 1.
 LOCATION,--LAT 36 16'35", LONG 099 54'31", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.74 FT(9.98 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,36.95 FT(11.26 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	33.45	JAN 19, 1982	36.95

GROUND-WATER LEVELS

361641099513801. LOCAL NUMBER; 21N-25W-22 DDB 1.
 LOCATION,--LAT 36 16'41", LONG 099 51'38", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.32 FT(9.24 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,46.12 FT(14.06 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	30.32	JAN 20, 1982	30.43

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361634099501301. LOCAL NUMBER; 21N-25W-24 CCC 1.
 LOCATION,--LAT 36 16'34", LONG 099 50'13", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.62 FT(12.38 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1981; LOWEST WATER LEVEL,42.45 FT(12.94 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	40.62	JAN 18, 1982	42.45

GROUND-WATER LEVELS

361550099530801. LOCAL NUMBER; 21N-25W-28 CDB 1.
 LOCATION,--LAT 36 15'50", LONG 099 53'08", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.33 FT(7.11 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,28.83 FT(8.79 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	24.45	JAN 20, 1982	28.83

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361558099524101. LOCAL NUMBER; 21N-25W-28 DBD 1.
 LOCATION,--LAT 36 15'58", LONG 099 52'41", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.54 FT(29.12 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,95.99 FT(29.26 M) BELOW LAND-SURFACE DATUM,
 APR 12, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	P	JAN 20, 1982	95.54

GROUND-WATER LEVELS

361622099552601. LOCAL NUMBER; 21N-25W-30 BBD 4.
 LOCATION,--LAT 36 16'22", LONG 099 55'26", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.69 FT(13.32 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1980; LOWEST WATER LEVEL,46.05 FT(14.04 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	44.55	JAN 20, 1982	46.05

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361456099542401. LOCAL NUMBER; 21N-25W-32 CCA 1.
 LOCATION,--LAT 36 14'56", LONG 099 54'24", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.65 FT(21.53 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1981; LOWEST WATER LEVEL,71.83 FT(21.89 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	70.65	JAN 20, 1982	71.83

GROUND-WATER LEVELS

361501099521201. LOCAL NUMBER; 21N-25W-34 CBD 1.
 LOCATION,--LAT 36 15'01", LONG 099 52'12", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,62.55 FT(19.07 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,62.86 FT(19.16 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	62.85	JAN 20, 1982	62.55

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361534099501401. LOCAL NUMBER; 21N-25W-36 BBB 1.
 LOCATION,--LAT 36 15'34", LONG 099 50'14", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.60 FT(23.65 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,91.76 FT(27.97 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	77.60	JAN 18, 1982	78.55

GROUND-WATER LEVELS

361831099590901. LOCAL NUMBER; 21N-26W-09 DAC 3.
 LOCATION,--LAT 36 18'31", LONG 099 59'09", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,81.84 FT(24.94 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,122.70 FT(37.40 M) BELOW LAND-SURFACE DATUM,
 FEB 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	81.84	JAN 19, 1982	83.37

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361720099590201. LOCAL NUMBER; 21N-26W-21 AAA 1.
 LOCATION,--LAT 36 17'20", LONG 099 59'02", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.60 FT(.79 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,19.04 FT(5.80 M) BELOW LAND-SURFACE DATUM,
 FEB 6, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	2.60	JAN 19, 1982	3.10

GROUND-WATER LEVELS

361638099590301. LOCAL NUMBER; 21N-26W-22 CCC 1.
 LOCATION,--LAT 36 16'38", LONG 099 59'03", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.87 FT(5.45 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1980; LOWEST WATER LEVEL,20.08 FT(6.12 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	20.08	JAN 20, 1982	Z

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

361647099554901. LOCAL NUMBER; 21N-26W-24 DBD 1.
 LOCATION,--LAT 36 16'47", LONG 099 55'49", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.64 FT(5.07 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1980; LOWEST WATER LEVEL,18.50 FT(5.64 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	--- 0	JAN 20, 1982	18.50

GROUND-WATER LEVELS

362451099372701. LOCAL NUMBER; 22N-23W-02 ADD 1.
 LOCATION,--LAT 36 24'51", LONG 099 37'27", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.78 FT(1.15 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,4.87 FT(1.48 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	4.87	JAN 22, 1982	4.16

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362450099383101. LOCAL NUMBER; 22N-23W-03 ADD 1.
 LOCATION,--LAT 36 24'50", LONG 099 38'31", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.87 FT(4.23 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1982; LOWEST WATER LEVEL,14.57 FT(4.44 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	14.57	JAN 22, 1982	13.87

GROUND-WATER LEVELS

362415099393901. LOCAL NUMBER; 22N-23W-09 AAB 1.
 LOCATION,--LAT 36 24'15", LONG 099 39'39", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.55 FT(5.04 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,16.89 FT(5.15 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	16.55	JAN 22, 1982	16.89

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362340099373501. LOCAL NUMBER; 22N-23W-11 DDB 1.
 LOCATION,--LAT 36 23'40", LONG 099 37'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.47 FT(1.97 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1982; LOWEST WATER LEVEL,6.98 FT(2.13 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	6.98	JAN 22, 1982	6.47

GROUND-WATER LEVELS

362254099364001. LOCAL NUMBER; 22N-23W-13 DBD 1.
 LOCATION,--LAT 36 22'54", LONG 099 36'40", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.74 FT(2.97 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,11.07 FT(3.37 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	11.07	JAN 22, 1982	10.18

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363753099405701. LOCAL NUMBER; 22N-23W-17 DBD 1.
 LOCATION,--LAT 36 37'53", LONG 099 40'57", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.30 FT(5.27 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1981; LOWEST WATER LEVEL,17.85 FT(5.44 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	17.30	JAN 21, 1982	17.85

GROUND-WATER LEVELS

362201099415501. LOCAL NUMBER; 22N-23W-19 DAC 3.
 LOCATION,--LAT 36 22'01", LONG 099 41'55", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.07 FT(6.73 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,22.49 FT(6.85 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	22.07	JAN 21, 1982	22.18

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362221099383801. LOCAL NUMBER; 22N-23W-22 ADB 1.
 LOCATION,--LAT 36 22'21", LONG 099 38'38", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.99 FT(4.26 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,17.94 FT(5.47 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	13.99	JAN 21, 1982	14.37

GROUND-WATER LEVELS

363717099214701. LOCAL NUMBER; 22N-23W-24 CCA 3.
 LOCATION,--LAT 36 37'17", LONG 099 21'47", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.88 FT(8.50 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,32.10 FT(9.78 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	27.88	JAN 21, 1982	29.95

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362056099382001. LOCAL NUMBER; 22N-23W-26 DCC 1.
 LOCATION,--LAT 36 20'56", LONG 099 38'20", HYDROLOGIC UNIT 11100302.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,48.42 FT(14.76 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,50.22 FT(15.31 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	48.42	JAN 21, 1982	50.22

GROUND-WATER LEVELS

362052099410901. LOCAL NUMBER; 22N-23W-32 ABB 1.
 LOCATION,--LAT 36 20'52", LONG 099 41'09", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.70 FT(3.26 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,11.89 FT(3.62 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	10.90	JAN 21, 1982	11.89

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362003099365501. LOCAL NUMBER; 22N-23W-36 CDD 2.
 LOCATION,--LAT 36 20'03", LONG 099 36'55", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.20 FT(10.42 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,34.92 FT(10.64 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	34.88	JAN 21, 1982	34.20

GROUND-WATER LEVELS

362349099443501. LOCAL NUMBER; 22N-24W-11 CBB 1.
 LOCATION,--LAT 36 23'49", LONG 099 44'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,101.07 FT(30.81 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,114.39 FT(34.87 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	104.20	JAN 20, 1982	101.07

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362225099470601. LOCAL NUMBER; 22N-24W-20 ADA 1.
 LOCATION,--LAT 36 22'25", LONG 099 47'06", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,21.50 FT(6.55 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,22.59 FT(6.89 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	22.59	JAN 20, 1982	22.16

GROUND-WATER LEVELS

362129099424901. LOCAL NUMBER; 22N-24W-25 ADA 8.
 LOCATION,--LAT 36 21'29", LONG 099 42'49", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.23 FT(6.17 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,23.63 FT(7.20 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	20.23	JAN 20, 1982	21.35

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362143099473501. LOCAL NUMBER; 22N-24W-29 ABB 1.
 LOCATION,--LAT 36 21'43", LONG 099 47'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.74 FT(4.49 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,16.48 FT(5.02 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	15.79	JAN 20, 1982	16.48

GROUND-WATER LEVELS

362050099475601. LOCAL NUMBER; 22N-24W-32 BBA 1.
 LOCATION,--LAT 36 20'50", LONG 099 47'56", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,73.04 FT(22.26 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,73.79 FT(22.49 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	73.43	JAN 20, 1982	73.79

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362017099450801. LOCAL NUMBER; 22N-24W-34 DAC 1.
 LOCATION,--LAT 36 20'17", LONG 099 45'08", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.63 FT(2.63 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,10.88 FT(3.32 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	8.63	JAN 21, 1982	8.98

GROUND-WATER LEVELS

362226099544201. LOCAL NUMBER; 22N-25W-19 AAC 1.
 LOCATION,--LAT 36 22'26", LONG 099 54'42", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,197.09 FT(60.07 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,198.49 FT(60.50 M) BELOW LAND-SURFACE DATUM,
 FEB 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	197.09	JAN 20, 1982	198.21

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362236099494001. LOCAL NUMBER; 22N-25W-24 ABB 1.
 LOCATION,--LAT 36 22'36", LONG 099 49'40", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.74 FT(21.56 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,72.09 FT(21.97 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	71.46	JAN 19, 1982	72.09

GROUND-WATER LEVELS

362049099524601. LOCAL NUMBER; 22N-25W-33 ABB 1.
 LOCATION,--LAT 36 20'49", LONG 099 52'46", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.99 FT(29.26 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,217.12 FT(66.18 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	216.16	JAN 19, 1982	217.12

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362042099495901. LOCAL NUMBER; 22N-25W-36 BBD 1.
 LOCATION,--LAT 36 20'42", LONG 099 49'59", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,154.53 FT(47.10 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,157.79 FT(48.09 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	154.93	JAN 19, 1982	157.79

GROUND-WATER LEVELS

362500099562701. LOCAL NUMBER; 22N-26W-01 BBD 1.
 LOCATION,--LAT 36 25'00", LONG 099 56'27", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,217.04 FT(66.15 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,218.35 FT(66.55 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	218.10	JAN 19, 1982	218.35

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362148099594301. LOCAL NUMBER; 22N-26W-21 CCD 1.
 LOCATION,--LAT 36 21'48", LONG 099 59'43", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,58.32 FT(17.78 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1981; LOWEST WATER LEVEL,65.00 FT(19.81 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 17, 1981	58.32	JAN 19, 1982	59.28

GROUND-WATER LEVELS

362847099410401. LOCAL NUMBER; 23N-23W-08 DCC 1.
 LOCATION,--LAT 36 28'47", LONG 099 41'04", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,56.71 FT(17.29 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,61.74 FT(18.82 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	61.45	JAN 21, 1982	61.74

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362750099392701. LOCAL NUMBER; 23N-23W-22 BBB 1.
 LOCATION,--LAT 36 27'50", LONG 099 39'27", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.35 FT(18.39 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1981; LOWEST WATER LEVEL,60.55 FT(18.46 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	60.35	JAN 21, 1982	60.55

GROUND-WATER LEVELS

362518099421801. LOCAL NUMBER; 23N-23W-31 CDD 1.
 LOCATION,--LAT 36 25'18", LONG 099 42'18", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,51.96 FT(15.84 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,53.31 FT(16.25 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	--- 0	JAN 21, 1982	53.31

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362536099400901. LOCAL NUMBER; 23N-23W-33 CAA 1.
 LOCATION,--LAT 36 25'36", LONG 099 40'09", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,96.04 FT(29.27 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1981; LOWEST WATER LEVEL,108.16 FT(32.97 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	96.04	JAN 21, 1982	96.67

GROUND-WATER LEVELS

363020099432901. LOCAL NUMBER; 23N-24W-01 BAC 1.
 LOCATION,--LAT 36 30'20", LONG 099 43'29", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,136.71 FT(41.67 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,138.03 FT(42.07 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	137.00	FEB 24, 1982	138.03

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362912099461801. LOCAL NUMBER; 23N-24W-09 ACD 1.
 LOCATION,--LAT 36 29'12", LONG 099 46'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,122.75 FT(37.41 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1980; LOWEST WATER LEVEL,198.09 FT(60.38 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	124.20	FEB 24, 1982	198.09

GROUND-WATER LEVELS

362906099450601. LOCAL NUMBER; 23N-24W-10 DAB 1.
 LOCATION,--LAT 36 29'06", LONG 099 45'06", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,175.02 FT(53.35 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1980; LOWEST WATER LEVEL,176.12 FT(53.68 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	175.82	FEB 24, 1982	176.12

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362933099440101. LOCAL NUMBER; 23N-24W-11 AAB 1.
 LOCATION,--LAT 36 29'33", LONG 099 44'01", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,142.55 FT(43.45 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1981; LOWEST WATER LEVEL,142.62 FT(43.47 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	142.55	FEB 24, 1982	142.62

GROUND-WATER LEVELS

362800099434001. LOCAL NUMBER; 23N-24W-13 CCA 1.
 LOCATION,--LAT 36 28'00", LONG 099 43'40", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,96.41 FT(29.39 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1980; LOWEST WATER LEVEL,98.14 FT(29.91 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 06, 1981	97.68	FEB 24, 1982	98.14

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362833099485901. LOCAL NUMBER; 23N-24W-18 BBD 1.
 LOCATION,--LAT 36 28'33", LONG 099 48'59", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,151.99 FT(46.33 M) BELOW LAND-SURFACE
 DATUM,FEB 8, 1980; LOWEST WATER LEVEL,152.58 FT(46.51 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	152.43	FEB 24, 1982	152.58

GROUND-WATER LEVELS

362654099544601. LOCAL NUMBER; 23N-25W-30 AAB 1.
 LOCATION,--LAT 36 26'54", LONG 099 54'46", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,93.10 FT(28.38 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,94.19 FT(28.71 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	93.95	JAN 21, 1982	94.19

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362957099514501. LOCAL NUMBER; 23N-25W-03 DDA 1.
 LOCATION,--LAT 36 29'57", LONG 099 51'45", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,134.27 FT(40.93 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1982; LOWEST WATER LEVEL,134.99 FT(41.14 M) BELOW LAND-SURFACE DATUM,
 FEB 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	134.66	FEB 24, 1982	134.27

GROUND-WATER LEVELS

362939099525401. LOCAL NUMBER; 23N-25W-04 DCC 1.
 LOCATION,--LAT 36 29'39", LONG 099 52'54", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,189.14 FT(57.65 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,189.36 FT(57.72 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	189.27	FEB 24, 1982	189.36

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362800099524601. LOCAL NUMBER; 23N-25W-16 DCA 1.
 LOCATION,--LAT 36 28'00", LONG 099 52'46", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,159.08 FT(48.49 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,160.21 FT(48.83 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	160.00	FEB 24, 1982	160.21

GROUND-WATER LEVELS

362736099510801. LOCAL NUMBER; 23N-25W-23 BCA 1.
 LOCATION,--LAT 36 27'36", LONG 099 51'08", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,120.90 FT(36.85 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1981; LOWEST WATER LEVEL,120.98 FT(36.87 M) BELOW LAND-SURFACE DATUM,
 FEB 24, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	120.90	FEB 24, 1982	120.98

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362740099563001. LOCAL NUMBER; 23N-26W-24 BBD 1.
 LOCATION,--LAT 36 27'40", LONG 099 56'30", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,144.07 FT(43.91 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,145.14 FT(44.24 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	144.74	JAN 21, 1982	145.14

GROUND-WATER LEVELS

362647099554901. LOCAL NUMBER; 23N-26W-25 AAC 1.
 LOCATION,--LAT 36 26'47", LONG 099 55'49", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,174.87 FT(53.30 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,175.22 FT(53.41 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	175.22	JAN 21, 1982	174.87

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

362621099574601. LOCAL NUMBER; 23N-26W-26 CBC 1.
 LOCATION,--LAT 36 26'21", LONG 099 57'46", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,176.80 FT(53.89 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,186.05 FT(56.71 M) BELOW LAND-SURFACE DATUM,
 FEB 7, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	183.65	JAN 21, 1982	176.80

GROUND-WATER LEVELS

362522099573501. LOCAL NUMBER; 23N-26W-35 CCA 1.
 LOCATION,--LAT 36 25'22", LONG 099 57'35", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,184.50 FT(56.24 M) BELOW LAND-SURFACE
 DATUM,FEB 7, 1980; LOWEST WATER LEVEL,185.45 FT(56.53 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 05, 1981	185.23	JAN 21, 1982	185.45 R

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363203099381401. LOCAL NUMBER; 24N-23W-26 BBD 1.
 LOCATION,--LAT 36 32'03", LONG 099 38'14", HYDROLOGIC UNIT 11100201.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.49 FT(3.81 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,13.33 FT(4.06 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	13.12	JAN 21, 1982	13.33 R

GROUND-WATER LEVELS

363124099403201. LOCAL NUMBER; 24N-23W-28 CCC 1.
 LOCATION,--LAT 36 31'24", LONG 099 40'32", HYDROLOGIC UNIT 11100201.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.50 FT(8.99 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,30.44 FT(9.28 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	30.44	JAN 21, 1982	29.50

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363325099481101. LOCAL NUMBER; 24N-24W-18 DAA 1.
 LOCATION,--LAT 36 33'25", LONG 099 48'11", HYDROLOGIC UNIT 11100201.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.33 FT(4.98 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,19.17 FT(5.84 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	18.58	JAN 21, 1982	19.17

GROUND-WATER LEVELS

363215099471301. LOCAL NUMBER; 24N-24W-20 DDC 1.
 LOCATION,--LAT 36 32'15", LONG 099 47'13", HYDROLOGIC UNIT 11100201.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.59 FT(10.85 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,35.94 FT(10.95 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	35.90	JAN 21, 1982	35.94

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363159099471801. LOCAL NUMBER; 24N-24W-29 ACA 1.
 LOCATION,--LAT 36 31'59", LONG 099 47'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.72 FT(13.94 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,45.82 FT(13.97 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	45.82	JAN 21, 1982	45.72

GROUND-WATER LEVELS

363119099430001. LOCAL NUMBER; 24N-24W-36 AAB 1.
 LOCATION,--LAT 36 31'19", LONG 099 43'00", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.52 FT(13.87 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,45.52 FT(13.87 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	45.52	JAN 21, 1982	N

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363448099521801. LOCAL NUMBER; 24N-25W-03 CCC 1.
 LOCATION,--LAT 36 34'48", LONG 099 52'18", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.20 FT(3.72 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,12.52 FT(3.82 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 18, 1981	12.45	JAN 21, 1982	12.20

GROUND-WATER LEVELS

363511099532601. LOCAL NUMBER; 24N-25W-04 CBB 1.
 LOCATION,--LAT 36 35'11", LONG 099 53'26", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.56 FT(1.09 M) BELOW LAND-SURFACE
 DATUM,MAR 19, 1981; LOWEST WATER LEVEL,3.61 FT(1.10 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	3.56	JAN 21, 1982	3.61

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363316099552501. LOCAL NUMBER; 24N-25W-18 CCA 1.
 LOCATION,--LAT 36 33'16", LONG 099 55'25", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.60 FT(5.97 M) BELOW LAND-SURFACE
 DATUM,MAR 19, 1981; LOWEST WATER LEVEL,19.82 FT(6.04 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	19.60	JAN 21, 1982	19.82

GROUND-WATER LEVELS

363254099513201. LOCAL NUMBER; 24N-25W-22 AAC 1.
 LOCATION,--LAT 36 32'54", LONG 099 51'32", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.47 FT(21.48 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,70.98 FT(21.63 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	70.92	JAN 21, 1982	70.98

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363145099515201. LOCAL NUMBER; 24N-25W-27 DBB 1.
 LOCATION,--LAT 36 31'45", LONG 099 51'52", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,169.46 FT(51.65 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,169.48 FT(51.66 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	169.48	JAN 21, 1982	169.46

GROUND-WATER LEVELS

363036099510801. LOCAL NUMBER; 24N-25W-35 CCA 1.
 LOCATION,--LAT 36 30'36", LONG 099 51'08", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.15 FT(49.73 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,166.37 FT(50.71 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	166.37	JAN 21, 1982	163.87

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363501099594201. LOCAL NUMBER; 24N-26W-04 CCA 1.
 LOCATION,--LAT 36 35'01", LONG 099 59'42", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,110.02 FT(33.53 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,110.49 FT(33.68 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	110.49	JAN 21, 1982	110.02

GROUND-WATER LEVELS

363407099580101. LOCAL NUMBER; 24N-26W-10 DDB 2.
 LOCATION,--LAT 36 34'07", LONG 099 58'01", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,100.42 FT(30.61 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,101.42 FT(30.91 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	101.42	JAN 21, 1982	101.30

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363211099573401. LOCAL NUMBER; 24N-26W-26 BBA 1.
 LOCATION,--LAT 36 32'11", LONG 099 57'34", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,49.47 FT(15.08 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,52.10 FT(15.88 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	50.94	JAN 21, 1982	52.10

GROUND-WATER LEVELS

363211099580201. LOCAL NUMBER; 24N-26W-27 AAB 1.
 LOCATION,--LAT 36 32'11", LONG 099 58'02", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.18 FT(22.61 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,76.38 FT(23.28 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	75.43	JAN 21, 1982	76.38

GROUND-WATER LEVELS

ELLIS COUNTY -- CONTINUED

363118099595701. LOCAL NUMBER; 24N-26W-33 BBB 1.
LOCATION,--LAT 36 31'18", LONG 099 59'57", HYDROLOGIC UNIT 11100201.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 115.98 FT (35.35 M) BELOW LAND-SURFACE
DATUM, MAR 26, 1980; LOWEST WATER LEVEL, 117.85 FT (35.92 M) BELOW LAND-SURFACE DATUM,
MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	117.85	JAN 21, 1982	116.82

GROUND-WATER LEVELS

GARFIELD COUNTY

361907097573601. LOCAL NUMBER; 21N-07W-04 CCC 1.
 LOCATION,--LAT 36 19'07", LONG 097 57'36", HYDROLOGIC UNIT 11050002.
 AQUIFER,--CEDAR HILLS SANDSTONE.
 PERIOD OF RECORD,--1977 TO CURRENT YEAR
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,19.08 FT(5.82 M) BELOW LAND SURFACE
 DATUM,MAR 11, 1977; LOWEST WATER LEVEL,20.37 FT(6.21 M) BELOW LAND SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	Z	MAR 10, 1982	20.37

GROUND-WATER LEVELS

361907098053801. LOCAL NUMBER; 21N-08W-06 DCC 1.
 LOCATION,--LAT 36 19'07", LONG 098 05'38", HYDROLOGIC UNIT 11050002.
 AQUIFER,--ALLUVIUM.
 PERIOD OF RECORD,--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,2.10 FT(.64 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,6.18 FT(1.88 M) BELOW LAND-SURFACE DATUM,
 DEC 08, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	5.20	MAR 10, 1982	2.10

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

361725098052001. LOCAL NUMBER; 21N-08W-18 DCD 1.
 LOCATION,--LAT 36 17'25", LONG 098 05'20", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.70 FT(.52 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1975; LOWEST WATER LEVEL,11.17 FT(3.40 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	10.80	MAR 10, 1982	10.42

GROUND-WATER LEVELS

361651098061001. LOCAL NUMBER; 21N-08W-19 CBB 1.
 LOCATION,--LAT 36 16'51", LONG 098 06'10", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.18 FT(5.54 M) BELOW LAND-SURFACE
 DATUM,DEC 12, 1976; LOWEST WATER LEVEL,27.22 FT(8.30 M) BELOW LAND-SURFACE DATUM,
 MAR 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	21.00	MAR 10, 1982	26.93

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

362736097563901. LOCAL NUMBER; 23N-07W-21 AAD 1.
 LOCATION,--LAT 36 27'36", LONG 097 56'39", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.27 FT(10.14 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,36.32 FT(11.07 M) BELOW LAND-SURFACE DATUM,
 JAN 24, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	33.57	MAR 10, 1982	33.27

GROUND-WATER LEVELS

362736097573601. LOCAL NUMBER; 23N-07W-21 BBC 1.
 LOCATION,--LAT 36 27'36", LONG 097 57'36", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.96 FT(1.82 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1975; LOWEST WATER LEVEL,9.95 FT(3.03 M) BELOW LAND-SURFACE DATUM,
 DEC 8, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	9.00	MAR 10, 1982	6.73

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

362650097543901. LOCAL NUMBER; 23N-07W-26 AAB 1.
 LOCATION,--LAT 36 26'50", LONG 097 54'39", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.90 FT(8.50 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1976; LOWEST WATER LEVEL,30.50 FT(9.30 M) BELOW LAND-SURFACE DATUM,
 DEC 8, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	28.85	MAR 10, 1982	28.59

GROUND-WATER LEVELS

362650097551901. LOCAL NUMBER; 23N-07W-26 BBA 1.
 LOCATION,--LAT 36 26'50", LONG 097 55'19", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.90 FT(11.86 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1975; LOWEST WATER LEVEL,39.49 FT(12.04 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	39.41	MAR 10, 1982	39.49

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

362650097555101. LOCAL NUMBER; 23N-07W-27 ABA 1.
 LOCATION,--LAT 36 26'50", LONG 097 55'51", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1950 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,48.70 FT(14.84 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1976; LOWEST WATER LEVEL,55.79 FT(17.00 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1950.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	50.87	MAR 10, 1982	50.98

GROUND-WATER LEVELS

362650097562301. LOCAL NUMBER; 23N-07W-27 BBA 1.
 LOCATION,--LAT 36 26'50", LONG 097 56'23", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,48.61 FT(14.82 M) BELOW LAND-SURFACE
 DATUM,DEC 8, 1976; LOWEST WATER LEVEL,50.50 FT(15.39 M) BELOW LAND-SURFACE DATUM,
 JAN 24, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	49.06	MAR 10, 1982	49.27

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

362637097563101. LOCAL NUMBER; 23N-07W-27 BCB 2.
 LOCATION,--LAT 36 26'37", LONG 097 56'31", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1950 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,44.85 FT(13.67 M) BELOW LAND-SURFACE
 DATUM,DEC 8, 1976; LOWEST WATER LEVEL,48.63 FT(14.82 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1950.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	44.90	MAR 10, 1982	45.35

GROUND-WATER LEVELS

362650097565501. LOCAL NUMBER; 23N-07W-28 ABA 1.
 LOCATION,--LAT 36 26'50", LONG 097 56'55", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,47.50 FT(14.48 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,49.04 FT(14.95 M) BELOW LAND-SURFACE DATUM,
 JAN 24, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	47.58	MAR 10, 1982	47.50

GROUND-WATER LEVELS

GARFIELD COUNTY -- CONTINUED

362655097572101. LOCAL NUMBER; 23N-07W-28 BAB 2.
LOCATION,--LAT 36 26'55", LONG 097 57'21", HYDROLOGIC UNIT 11050002.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1975 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,55.13 FT(16.80 M) BELOW LAND-SURFACE
DATUM,DEC 8, 1976; LOWEST WATER LEVEL,57.04 FT(17.39 M) BELOW LAND-SURFACE DATUM,
JAN 24, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	55.71	MAR 10, 1982	55.88

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GROUND-WATER LEVELS

GARVIN COUNTY

345054096580501. LOCAL NUMBER; 04N-03E-03 ADD 1.
 LOCATION,--LAT 34 50'54", LONG 096 58'05", HYDROLOGIC UNIT 11090202.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.78 FT(7.55 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1976; LOWEST WATER LEVEL,33.03 FT(10.07 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	31.50	MAR 18, 1982	33.03

GROUND-WATER LEVELS

344844096575701. LOCAL NUMBER; 04N-03E-14 CCC 2.
 LOCATION,--LAT 34 48'44", LONG 096 57'57", HYDROLOGIC UNIT 11090202.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,65.07 FT(19.83 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,72.90 FT(22.22 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	72.90	MAR 18, 1982	72.74

GROUND-WATER LEVELS

GRADY COUNTY

344353097572201. LOCAL NUMBER; 03N-07W-17 DBB 1.
LOCATION,--LAT 34 43'53", LONG 097 57'22", HYDROLOGIC UNIT 11130208.
AQUIFER.--RUSH SPRINGS FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.83 FT(10.01 M) BELOW LAND-SURFACE
DATUM,DEC 10, 1976; LOWEST WATER LEVEL,37.75 FT(11.51 M) BELOW LAND-SURFACE DATUM,
JAN 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	37.75	MAR 23, 1982	37.08

GROUND-WATER LEVELS

344222098030101. LOCAL NUMBER; 03N-08W-28 BCA 1.
LOCATION,--LAT 34 42'22", LONG 098 03'01", HYDROLOGIC UNIT 11130208.
AQUIFER.--RUSH SPRINGS FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,117.93 FT(35.95 M) BELOW LAND-SURFACE
DATUM,MAR 10, 1983; LOWEST WATER LEVEL,132.37 FT(40.35 M) BELOW LAND-SURFACE DATUM,
JAN 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	132.37	MAR 23, 1982	126.90

GROUND-WATER LEVELS

GRADY COUNTY -- CONTINUED

351907097510401. LOCAL NUMBER; 10N-06W-29 AAB 1.
LOCATION,--LAT 35 19'07", LONG 097 51'04", HYDROLOGIC UNIT 11090202.
AQUIFER.--RUSH SPRINGS FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.50 FT(2.29 M) BELOW LAND-SURFACE
DATUM,MAR 23, 1982; LOWEST WATER LEVEL,10.22 FT(3.12 M) BELOW LAND-SURFACE DATUM,
MAR 12, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 26, 1981	P	MAR 23, 1982	7.50

GROUND-WATER LEVELS

GRANT COUNTY

364133097460901. LOCAL NUMBER; 26N-05W-31 ADA 1.
 LOCATION,--LAT 36 41'33", LONG 097 46'09", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.05 FT(.93 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1975; LOWEST WATER LEVEL,18.08 FT(5.51 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	17.55	MAR 04, 1982	17.47

GROUND-WATER LEVELS

364244097471401. LOCAL NUMBER; 26N-06W-24 DDD 1.
 LOCATION,--LAT 36 42'44", LONG 097 47'14", HYDROLOGIC UNIT 11060004.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.50 FT(2.29 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1975; LOWEST WATER LEVEL,16.33 FT(4.98 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	15.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

GRANT COUNTY -- CONTINUED

364514097592101. LOCAL NUMBER; 26N-07W-07 ABA 1.
 LOCATION,--LAT 36 45'14", LONG 097 59'21", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.48 FT(1.06 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1975; LOWEST WATER LEVEL,12.10 FT(3.69 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	11.63	MAR 04, 1982	11.39

GROUND-WATER LEVELS

364238098025201. LOCAL NUMBER; 26N-08W-27 BAA 1.
 LOCATION,--LAT 36 42'38", LONG 098 02'52", HYDROLOGIC UNIT 11060004.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.05 FT(1.54 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1975; LOWEST WATER LEVEL,12.00 FT(3.66 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	12.00	MAR 04, 1982	10.32

GROUND-WATER LEVELS

GRANT COUNTY -- CONTINUED

364935097594601. LOCAL NUMBER; 27N-07W-18 BAB 1.
LOCATION,--LAT 36 49'35", LONG 097 59'46", HYDROLOGIC UNIT 11060004.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1975 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.39 FT(1.64 M) BELOW LAND-SURFACE
DATUM,MAR 5, 1975; LOWEST WATER LEVEL,14.89 FT(4.54 M) BELOW LAND-SURFACE DATUM,
MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	14.00	MAR 04, 1982	13.92

GROUND-WATER LEVELS

GREER COUNTY

344630099370201. LOCAL NUMBER; 04N-23W-33 DAB 1.
 LOCATION,--LAT 34 46'30", LONG 099 37'02", HYDROLOGIC UNIT 11120304.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.48 FT(10.20 M) BELOW LAND-SURFACE
 DATUM,FEB 19, 1982; LOWEST WATER LEVEL,37.22 FT(11.34 M) BELOW LAND-SURFACE DATUM,
 FEB 28, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	P	FEB 19, 1982	33.48

GROUND-WATER LEVELS

345541099193001. LOCAL NUMBER; 05N-20W-08 AAA 1.
 LOCATION,--LAT 34 55'41", LONG 099 19'30", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.40 FT(8.66 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,34.79 FT(10.60 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	32.80	FEB 19, 1982	34.79

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345403099202501. LOCAL NUMBER; 05N-20W-17 CCC 1.
 LOCATION,--LAT 34 54'03", LONG 099 20'25", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.77 FT(12.73 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,49.84 FT(15.19 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	42.53	FEB 19, 1982	49.84

GROUND-WATER LEVELS

345356099212801. LOCAL NUMBER; 05N-20W-19 BBB 1.
 LOCATION,--LAT 34 53'56", LONG 099 21'28", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.76 FT(8.77 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,30.20 FT(9.20 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	29.96	FEB 19, 1982	30.20

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345528099255801. LOCAL NUMBER; 05N-21W-08 ADB 1.
 LOCATION,--LAT 34 55'28", LONG 099 25'58", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.98 FT(8.53 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,28.18 FT(8.59 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	28.15	FEB 19, 1982	28.18

GROUND-WATER LEVELS

345409099220801. LOCAL NUMBER; 05N-21W-13 CDA 1.
 LOCATION,--LAT 34 54'09", LONG 099 22'08", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.38 FT(9.87 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,35.34 FT(10.77 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	35.20	FEB 19, 1982	35.34

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345356099224001. LOCAL NUMBER; 05N-21W-23 AAA 1.
 LOCATION,--LAT 34 53'56", LONG 099 22'40", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.95 FT(9.43 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,31.80 FT(9.69 M) BELOW LAND-SURFACE DATUM,
 MAR 20, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	31.80	FEB 19, 1982	31.26

GROUND-WATER LEVELS

345547099302701. LOCAL NUMBER; 05N-22W-03 DCC 1.
 LOCATION,--LAT 34 55'47", LONG 099 30'27", HYDROLOGIC UNIT 11120304.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.18 FT(3.41 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,11.64 FT(3.55 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	11.35	FEB 16, 1982	11.64

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345554099313001. LOCAL NUMBER; 05N-22W-04 DCB 1.
 LOCATION,--LAT 34 55'54", LONG 099 31'30", HYDROLOGIC UNIT 11120304.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.99 FT(3.35 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,12.43 FT(3.79 M) BELOW LAND-SURFACE DATUM,
 FEB 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	11.19	FEB 16, 1982	12.43

GROUND-WATER LEVELS

345554099281201. LOCAL NUMBER; 05N-22W-12 DCD 1.
 LOCATION,--LAT 34 55'54", LONG 099 28'12", HYDROLOGIC UNIT 11120304.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.10 FT(8.26 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,27.79 FT(8.47 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	27.45	FEB 19, 1982	27.79

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345251099363101. LOCAL NUMBER; 05N-23W-27 ADB 1.
 LOCATION,--LAT 34 52'51", LONG 099 36'31", HYDROLOGIC UNIT 11120304.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,64.02 FT(19.51 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1980; LOWEST WATER LEVEL,64.26 FT(19.59 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	P	FEB 19, 1982	64.26

GROUND-WATER LEVELS

350055099204901. LOCAL NUMBER; 06N-20W-07 ABA 1.
 LOCATION,--LAT 35 00'55", LONG 099 20'49", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.40 FT(8.35 M) BELOW LAND-SURFACE
 DATUM,FEB 18, 1982; LOWEST WATER LEVEL,29.18 FT(8.89 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	29.18	FEB 18, 1982	27.40

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350121099232701. LOCAL NUMBER; 06N-21W-02 CBA 1.
 LOCATION,--LAT 35 01'21", LONG 099 23'27", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.70 FT(9.97 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1980; LOWEST WATER LEVEL,32.89 FT(10.02 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	P	FEB 18, 1982	32.89

GROUND-WATER LEVELS

345758099345601. LOCAL NUMBER; 06N-23W-25 BDC 1.
 LOCATION,--LAT 34 57'58", LONG 099 34'56", HYDROLOGIC UNIT 11120304.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.42 FT(8.97 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1980; LOWEST WATER LEVEL,30.83 FT(9.40 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	30.65	FEB 19, 1982	30.83

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

345818099413201. LOCAL NUMBER; 06N-24W-25 BBB 1.
 LOCATION,--LAT 34 58'18", LONG 099 41'32", HYDROLOGIC UNIT 11120304.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.15 FT(4.31 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1980; LOWEST WATER LEVEL,14.99 FT(4.57 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 13, 1981	14.85	FEB 19, 1982	14.99

GROUND-WATER LEVELS

350615099242301. LOCAL NUMBER; 07N-21W-03 CDC 1.
 LOCATION,--LAT 35 06'15", LONG 099 24'23", HYDROLOGIC UNIT 11120302.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.88 FT(8.50 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,29.82 FT(9.09 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	29.82	FEB 18, 1982	28.43

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350641099274901. LOCAL NUMBER; 07N-21W-06 BCC 1.
 LOCATION,--LAT 35 06'41", LONG 099 27'49", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.63 FT(7.81 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,27.76 FT(8.46 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	27.20	FEB 18, 1982	27.76

GROUND-WATER LEVELS

350529099255801. LOCAL NUMBER; 07N-21W-08 DDB 1.
 LOCATION,--LAT 35 05'29", LONG 099 25'58", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.76 FT(7.24 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,25.76 FT(7.85 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	25.40	FEB 18, 1982	25.76

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350516099243901. LOCAL NUMBER; 07N-21W-15 BBB 1.
 LOCATION,--LAT 35 05'16", LONG 099 24'39", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.03 FT(7.32 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,29.68 FT(9.05 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	P	FEB 18, 1982	29.68 R

GROUND-WATER LEVELS

350457099254201. LOCAL NUMBER; 07N-21W-16 CCB 1.
 LOCATION,--LAT 35 04'57", LONG 099 25'42", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.27 FT(5.87 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,22.08 FT(6.73 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	21.18	FEB 18, 1982	22.08

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350457099271701. LOCAL NUMBER; 07N-21W-18 ACC 1.
 LOCATION,--LAT 35 04'57", LONG 099 27'17", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.78 FT(12.12 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,42.19 FT(12.86 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	40.21	FEB 18, 1982	42.19

GROUND-WATER LEVELS

350411099274101. LOCAL NUMBER; 07N-21W-19 BCA 1.
 LOCATION,--LAT 35 04'11", LONG 099 27'41", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,36.89 FT(11.24 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,37.82 FT(11.53 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	36.89	FEB 18, 1982	37.82

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350239099265301. LOCAL NUMBER; 07N-21W-31 AAA 1.
 LOCATION,--LAT 35 02'39", LONG 099 26'53", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.13 FT(6.14 M) BELOW LAND-SURFACE
 DATUM,MAR 3, 1980; LOWEST WATER LEVEL,22.10 FT(6.74 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	21.44	FEB 18, 1982	22.10

GROUND-WATER LEVELS

350701099302701. LOCAL NUMBER; 07N-22W-03 ABB 1.
 LOCATION,--LAT 35 07'01", LONG 099 30'27", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.35 FT(8.03 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,29.99 FT(9.14 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	29.99 R	FEB 18, 1982	27.48

GROUND-WATER LEVELS

GREER COUNTY -- CONTINUED

350523099303501. LOCAL NUMBER; 07N-22W-10 CDD 1.
 LOCATION,--LAT 35 05'23", LONG 099 30'35", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,44.30 FT(13.50 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1982; LOWEST WATER LEVEL,48.14 FT(14.67 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	45.70	FEB 18, 1982	48.14

GROUND-WATER LEVELS

350516099282801. LOCAL NUMBER; 07N-22W-13 BAA 1.
 LOCATION,--LAT 35 05'16", LONG 099 28'28", HYDROLOGIC UNIT 11120304.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,46.60 FT(14.20 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1980; LOWEST WATER LEVEL,48.72 FT(14.85 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	48.30	FEB 18, 1982	48.72

GROUND-WATER LEVELS

HARMON COUNTY

343020099422001. LOCAL NUMBER; 01N-24W-34 DCC 1.
 LOCATION,--LAT 34 30'20", LONG 099 42'20", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.83 FT(3.91 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1980; LOWEST WATER LEVEL,13.86 FT(4.22 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	13.86	MAR 09, 1982	13.86

GROUND-WATER LEVELS

343419099462201. LOCAL NUMBER; 01N-25W-12 DAA 1.
 LOCATION,--LAT 34 34'19", LONG 099 46'22", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.92 FT(10.34 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,47.92 FT(14.61 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	42.22	MAR 09, 1982	47.92

GROUND-WATER LEVELS

HARMON COUNTY -- CONTINUED

343042099474701. LOCAL NUMBER; 01N-25W-35 DDB 1.
 LOCATION,--LAT 34 30'42", LONG 099 47'47", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.60 FT(5.06 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1976; LOWEST WATER LEVEL,20.80 FT(6.34 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	18.47	MAR 09, 1982	20.80

GROUND-WATER LEVELS

343814099481501. LOCAL NUMBER; 02N-25W-23 ABB 1.
 LOCATION,--LAT 34 38'14", LONG 099 48'15", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.09 FT(8.26 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,66.36 FT(20.23 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	59.05 S	MAR 09, 1982	66.36

GROUND-WATER LEVELS

HARMON COUNTY -- CONTINUED

343512099574701. LOCAL NUMBER; 02N-26W-05 BCC 1.
 LOCATION,--LAT 34 35'12", LONG 099 57'47", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,44.84 FT(13.67 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,61.98 FT(18.89 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	61.04	MAR 09, 1982	61.98

GROUND-WATER LEVELS

343855099544501. LOCAL NUMBER; 02N-26W-15 AAD 1.
 LOCATION,--LAT 34 38'55", LONG 099 54'45", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,75.45 FT(23.00 M) BELOW LAND-SURFACE
 DATUM,DEC 27, 1976; LOWEST WATER LEVEL,89.78 FT(27.36 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	89.78	MAR 09, 1982	88.46

GROUND-WATER LEVELS

HARMON COUNTY -- CONTINUED

343559099534901. LOCAL NUMBER; 02N-26W-31 CBC 1.
 LOCATION,--LAT 34 35'59", LONG 099 53'49", HYDROLOGIC UNIT 11120105.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.17 FT(10.11 M) BELOW LAND-SURFACE
 DATUM,DEC 28, 1976; LOWEST WATER LEVEL,35.34 FT(10.77 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	35.34	MAR 09, 1982	34.55

GROUND-WATER LEVELS

344015099594501. LOCAL NUMBER; 02N-27W-01 CCB 1.
 LOCATION,--LAT 34 40'15", LONG 099 59'45", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.02 FT(18.29 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,75.80 FT(23.10 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	75.80	MAR 09, 1982	74.80

GROUND-WATER LEVELS

HARMON COUNTY -- CONTINUED

344220099441601. LOCAL NUMBER; 03N-24W-29 AAA 1.
 LOCATION,--LAT 34 42'20", LONG 099 44'16", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,61.57 FT(18.77 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1978; LOWEST WATER LEVEL,75.12 FT(22.90 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	75.12	MAR 09, 1982	73.67

GROUND-WATER LEVELS

344145099512501. LOCAL NUMBER; 03N-25W-32 BBB 1.
 LOCATION,--LAT 34 41'45", LONG 099 51'25", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.86 FT(12.15 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,65.52 FT(19.97 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	63.36	MAR 09, 1982	65.52

GROUND-WATER LEVELS

HARPER COUNTY

363749099364301. LOCAL NUMBER; 25N-22W-19 BDD 1.
 LOCATION,-- LAT 36 37'49", LONG 099 36'43", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,50.30 FT(15.33 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,51.90 FT(15.82 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	50.60	JAN 20, 1982	50.30

GROUND-WATER LEVELS

363844099442301. LOCAL NUMBER; 25N-24W-13 BDC 1.
 LOCATION,--LAT 36 38'44". LONG 099 44'23". HYDROLOGIC UNIT 11100203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,36.49 FT(11.12 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,38.99 FT(11.88 M) BELOW LAND-SURFACE DATUM,
 APR 18, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	P	JAN 20, 1982	36.49

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

363827099485001. LOCAL NUMBER; 25N-24W-17 CCB 1.
 LOCATION,--LAT 36 38'27", LONG 099 48'50", HYDROLOGIC UNIT 11100203.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.80 FT(1.77 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,8.16 FT(2.49 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	8.16	JAN 20, 1982	7.61

GROUND-WATER LEVELS

363957099540201. LOCAL NUMBER; 25N-25W-09 BAA 1.
 LOCATION,--LAT 36 39'57", LONG 099 54'02", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.39 FT(4.69 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1977; LOWEST WATER LEVEL,34.20 FT(10.42 M) BELOW LAND-SURFACE DATUM,
 FEB 3, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	34.20	JAN 20, 1982	25.43

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

363602099550601. LOCAL NUMBER; 25N-25W-32 BDD 1.
 LOCATION,--LAT 36 36'02", LONG 099 55'06", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,74.70 FT(22.77 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,76.60 FT(23.35 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	76.60	JAN 20, 1982	74.70

GROUND-WATER LEVELS

363714099564301. LOCAL NUMBER; 25N-26W-25 AAD 1.
 LOCATION,--LAT 36 37'14", LONG 099 56'43", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.99 FT(10.06 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1977; LOWEST WATER LEVEL,35.79 FT(10.91 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LANDSURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	35.72	JAN 20, 1982	35.79

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

363538099575301. LOCAL NUMBER; 25N-26W-35 DDD 1.
 LOCATION,--LAT 36 35'38", LONG 099 57'53", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,54.26 FT(16.54 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,55.75 FT(16.99 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	54.26	JAN 20, 1982	55.75

GROUND-WATER LEVELS

364118099444701. LOCAL NUMBER; 26N-24W-35 ADD 1.
 LOCATION,--LAT 36 41'18", LONG 099 44'47", HYDROLOGIC UNIT 11100201.
 AQUIFER?--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.67 FT(3.86 M) BELOW LAND-SURFACE
 DATUM,APR 18, 1978; LOWEST WATER LEVEL,15.57 FT(4.75 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	14.68	JAN 20, 1982	15.57

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

364336099542001. LOCAL NUMBER; 26N-25W-17 DDC 1.
 LOCATION,--LAT 36 43'36", LONG 099 54'20", HYDROLOGIC UNIT 11100201.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.45 FT(2.27 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1977; LOWEST WATER LEVEL,8.81 FT(2.69 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 19, 1981	7.45	JAN 20, 1982	8.81

GROUND-WATER LEVELS

364102099554601. LOCAL NUMBER: 26N-25W-31 DDA 1.
 LOCATION,--LAT 36 41'02", LONG 099 55'46", HYDROLOGIC UNIT 11100201.
 AQUIFER.--WHITEHORSE GROUP.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.38 FT(4.69 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,17.38 FT(5.30 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	15.38	JAN 20, 1982	17.38

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

364255099581301. LOCAL NUMBER; 26N-26W-23 DBC 1.
 LOCATION,--LAT 36 42'55", LONG 099 58'13", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,55.16 FT(16.81 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1980; LOWEST WATER LEVEL,55.59 FT(16.94 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	55.26	JAN 20, 1982	55.59

GROUND-WATER LEVELS

364825099494701. LOCAL NUMBER; 27N-24W-19 BDB 1.
 LOCATION,--LAT 36 48'25", LONG 099 49'47", HYDROLOGIC UNIT 11050001.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.30 FT(6.80 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,25.25 FT(7.70 M) BELOW LAND-SURFACE DATUM,
 MAY 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	23.38	JAN 20, 1982	22.30

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

364953099564001. LOCAL NUMBER; 27N-26W-12 DAD 1.
 LOCATION,--LAT 36 49'53", LONG 099 56'40", HYDROLOGIC UNIT 11100201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.33 FT(8.63 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,29.78 FT(9.08 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	29.08	JAN 20, 1982	28.33

GROUND-WATER LEVELS

364829099553201. LOCAL NUMBER; 27N-25W-19 AAA 1.
 LOCATION,--LAT 36 48'29", LONG 099 55'32", HYDROLOGIC UNIT 11100201.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.40 FT(1.95 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,7.90 FT(2.41 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	7.85	JAN 20, 1982	6.40

GROUND-WATER LEVELS

HARPER COUNTY -- CONTINUED

364923099570301. LOCAL NUMBER; 27N-26W-13 ABD 1.
LOCATION,--LAT 36 49'23", LONG 099 57'03", HYDROLOGIC UNIT 11100201.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1978 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.63 FT(7.51 M) BELOW LAND-SURFACE
DATUM,JAN 20, 1982; LOWEST WATER LEVEL,26.15 FT(7.97 M) BELOW LAND-SURFACE DATUM,
FEB 13, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	25.07	JAN 20, 1982	24.63

GROUND-WATER LEVELS

HASKELL COUNTY

350700095142801. LOCAL NUMBER; 08N-20E-31 CCD 1.
LOCATION,--LAT 35 07'00", LONG 095 14'28", HYDROLOGIC UNIT 11110104.
AQUIFER.--McALESTER FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.52 FT(0.46 M) BELOW LAND-SURFACE
DATUM,MAR 22, 1982; LOWEST WATER LEVEL,3.49 FT(1.06 M) BELOW LAND-SURFACE DATUM,
JAN 5, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	2.81	MAR 22, 1982	1.52

GROUND-WATER LEVELS

HUGHES COUNTY

344929096053501. LOCAL NUMBER; 04N-11E-13 AAA 1.
LOCATION,--LAT 34 49'29", LONG 096 05'35", HYDROLOGIC UNIT 11140103.
AQUIFER.--THURMAN SANDSTONE.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.49 FT(1.98 M) BELOW LAND-SURFACE
DATUM,MAR 22, 1982: LOWEST WATER LEVEL,55.50 FT(16.92 M), BELOW LAND-SURFACE DATUM,
MAR 14, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 09, 1981	10.16	MAR 22, 1982	6.49

GROUND-WATER LEVELS

JACKSON COUNTY

343020099404501. LOCAL NUMBER; 01S-24W-02 ABB 1.
 LOCATION,--LAT 34 30'20", LONG 099 40'45", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.56 FT(9.31 M) BELOW LAND-SURFACE
 DATUM,MAR 13, 1979; LOWEST WATER LEVEL,32.29 FT(9.84 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	32.29	MAR 09, 1982	32.22

GROUND-WATER LEVELS

342744099460701. LOCAL NUMBER; 01S-25W-13 CCC 1.
 LOCATION,--LAT 34 27'44", LONG 099 46'07", HYDROLOGIC UNIT 11130101.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,75.20 FT(22.92 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,78.87 FT(24.04 M) BELOW LAND-SURFACE DATUM,
 DEC 28, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	75.72	MAR 09, 1982	76.78

GROUND-WATER LEVELS

JACKSON COUNTY -- CONTINUED

343913099313901. LOCAL NUMBER; 02N-22W-08 DDA 1.
 LOCATION,--LAT 34 39'13", LONG 099 31'39", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.20 FT(9.20 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,39.46 FT(12.03 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	39.46	MAR 09, 1982	36.85

GROUND-WATER LEVELS

343945099342501. LOCAL NUMBER; 02N-23W-12 BBD 1.
 LOCATION,--LAT 34 39'45", LONG 099 34'25", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.53 FT(8.39 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,37.02 FT(11.28 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	37.02	MAR 09, 1982	29.70

GROUND-WATER LEVELS

JACKSON COUNTY -- CONTINUED

343810099365701. LOCAL NUMBER; 02N-23W-21 AAA 1.
 LOCATION,--LAT 34 38'10", LONG 099 36'57", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.68 FT(6.91 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1982; LOWEST WATER LEVEL,25.07 FT(7.64 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	25.07	MAR 09, 1982	22.68

GROUND-WATER LEVELS

344114099323701. LOCAL NUMBER; 03N-22W-32 CBB 2.
 LOCATION,--LAT 34 41'14", LONG 099 32'37", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.00 FT(11.28 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,45.58 FT(13.89 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	45.58	MAR 09, 1982	43.82

GROUND-WATER LEVELS

JACKSON COUNTY -- CONTINUED

344220099355501. LOCAL NUMBER; 03N-23W-27 AAD 1.
 LOCATION,--LAT 34 42'20", LONG 099 35'55", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.94 FT(10.65 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,47.38 FT(14.44 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	47.38 R	MAR 09, 1982	41.38

GROUND-WATER LEVELS

344032098390201. LOCAL NUMBER; 03N-23W-30 DAA 1.
 LOCATION,--LAT 34 40'32", LONG 098 39'02", HYDROLOGIC UNIT 11120202.
 AQUIFER.--BLAINE GYPSUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.75 FT(6.02 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1978; LOWEST WATER LEVEL,25.42 FT(7.75 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	P	MAR 09, 1982	25.42

GROUND-WATER LEVELS

JACKSON COUNTY -- CONTINUED

344637099152801. LOCAL NUMBER; 04N-20W-36 BDC 1.
 LOCATION,--LAT 34 46'37", LONG 099 15'28", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,68.90 FT(21.00 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1980; LOWEST WATER LEVEL,72.82 FT(22.20 M) BELOW LAND-SURFACE DATUM,
 AUG 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	P	MAR 11, 1982	P

GROUND-WATER LEVELS

JEFFERSON COUNTY

340827097593301. LOCAL NUMBER; 05S-08W-12 BAD 1.
LOCATION,--LAT 34 08'27", LONG 097 59'33", HYDROLOGIC UNIT 11130208.
AQUIFER.--ALLUVIUM.

PERIOD OF RECORD.--1979 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.30 FT(7.41 M) BELOW LAND-SURFACE
DATUM,FEB 20, 1979; LOWEST WATER LEVEL,25.52 FT(7.78 M) BELOW LAND-SURFACE DATUM,
MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	25.52	MAR 25, 1982	25.45

GROUND-WATER LEVELS

JOHNSTON COUNTY

342415096475101. LOCAL NUMBER; 02S-05E-08 ABA 1.
 LOCATION,--LAT 34 24'15", LONG 096 47'51", HYDROLOGIC UNIT 11130201.
 AQUIFER.--ARBUCKLE FORMATION.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.50 FT(13.26 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1980; LOWEST WATER LEVEL,57.06 FT(17.39 M) BELOW LAND-SURFACE DATUM,
 MAR 2, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	57.06	MAR 10, 1982	Z

GROUND-WATER LEVELS

342236096262701. LOCAL NUMBER; 02S-08E-14 CCC 1.
 LOCATION,--LAT 34 22'36", LONG 096 26'27", HYDROLOGIC UNIT 11140104.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.75 FT(1.75 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1982; LOWEST WATER LEVEL,8.39 FT(2.56 M) BELOW LAND-SURFACE DATUM,
 FEB 28, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	7.97	MAR 09, 1982	5.75

GROUND-WATER LEVELS

JOHNSTON COUNTY -- CONTINUED

341243096534501. LOCAL NUMBER; 04S-04E-16 BBC 1.
LOCATION,--LAT 34 12'43", LONG 096 53'45", HYDROLOGIC UNIT 11130304.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.69 FT(7.83 M) BELOW LAND-SURFACE
DATUM,JAN 4, 1977; LOWEST WATER LEVEL,31.05 FT(9.46 M) BELOW LAND-SURFACE DATUM,
FEB 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	31.00	MAR 09, 1982	28.13

GROUND-WATER LEVELS

KAY COUNTY

365824097272901. LOCAL NUMBER; 29N-02W-19 CDC 1.
 LOCATION,--LAT 36 58'24", LONG 097 27'29", HYDROLOGIC UNIT 11060005.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.04 FT(9.46 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1975; LOWEST WATER LEVEL,34.00 FT(10.36 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	34.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

364001097200001. LOCAL NUMBER; 25N-01W-08 BBA 1.
 LOCATION,--LAT 36 40'01", LONG 097 20'00", HYDROLOGIC UNIT 11060004.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.79 FT(2.98 M) BELOW LAND-SURFACE
 DATUM,FEB 1, 1980; LOWEST WATER LEVEL,11.79 FT(3.59 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	10.40	MAR 04, 1982	11.30

GROUND-WATER LEVELS

KAY COUNTY -- CONTINUED

364222097025601. LOCAL NUMBER; 26N-02E-25 BBC 1.
LOCATION,--LAT 36 42'22", LONG 097 02'56", HYDROLOGIC UNIT 11060004.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1975 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.18 FT(3.71 M) BELOW LAND-SURFACE
DATUM,MAR 6, 1975; LOWEST WATER LEVEL,29.90 FT(9.11 M) BELOW LAND-SURFACE DATUM,
JAN 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	29.90	MAR 04, 1982	--- 0

GROUND-WATER LEVELS

KINGFISHER COUNTY

355302097561701. LOCAL NUMBER; 16N-07W-10 BBB 1.
 LOCATION,--LAT 35 53'02", LONG 097 56'17", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.49 FT(4.11 M) BELOW LAND-SURFACE
 DATUM,FEB 20, 1981; LOWEST WATER LEVEL,13.49 FT(4.11 M) BELOW LAND-SURFACE DATUM,
 FEB 20, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 20, 1981	13.49	MAR 16, 1982	Z

GROUND-WATER LEVELS

355724097430301. LOCAL NUMBER; 17N-05W-10 DCC 1.
 LOCATION,--LAT 35 57'24", LONG 097 43'03", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.69 FT(5.09 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,20.04 FT(6.11 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	18.51	MAR 17, 1982	18.34

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355632097464801. LOCAL NUMBER; 17N-05W-18 CCC 1.
 LOCATION,--LAT 35 56'32", LONG 097 46'48", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.65 FT(7.51 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,36.65 FT(11.17 M) BELOW LAND-SURFACE DATUM,
 MAR 17, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	Z	MAR 17, 1982	36.65

GROUND-WATER LEVELS

355447097423901. LOCAL NUMBER; 17N-05W-27 DDD 1.
 LOCATION,--LAT 35 54'47", LONG 097 42'39", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.11 FT(1.25 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,8.50 FT(2.59 M) BELOW LAND-SURFACE DATUM,
 JAN 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	6.50	MAR 17, 1982	--- 0

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355902097480001. LOCAL NUMBER; 17N-06W-02 AAA 1.
 LOCATION,--LAT 35 59'02", LONG 097 48'00", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.84 FT(4.83 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,20.20 FT(6.16 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	17.00	MAR 17, 1982	17.80

GROUND-WATER LEVELS

355724097480001. LOCAL NUMBER; 17N-06W-11 DDD 1.
 LOCATION,--LAT 35 57'24", LONG 097 48'00", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.01 FT(10.06 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,35.05 FT(10.68 M) BELOW LAND-SURFACE DATUM,
 JAN 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	33.20	MAR 17, 1982	33.82

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355810097465601. LOCAL NUMBER; 17N-06W-12 AAA 1.
 LOCATION,--LAT 35 58'10", LONG 097 46'56", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.08 FT(10.39 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,37.98 FT(11.58 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	34.50	MAR 17, 1982	35.50

GROUND-WATER LEVELS

355658097531201. LOCAL NUMBER; 17N-06W-18 BCC 1.
 LOCATION,--LAT 35 56'58", LONG 097 53'12", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,.18 FT(.05 M) BELOW LAND-SURFACE
 DATUM,JAN 21; 1975; LOWEST WATER LEVEL,5.93 FT(1.81 M) BELOW LAND-SURFACE DATUM,
 JAN 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	5.43	MAR 17, 1982	4.29

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355829097544001. LOCAL NUMBER; 17N-07W-02 DBD 1.
 LOCATION,--LAT 35 58'29", LONG 097 54'40", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.70 FT(.82 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,11.22 FT(3.42 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	10.20	MAR 17, 1982	10.13

GROUND-WATER LEVELS

355743097544001. LOCAL NUMBER; 17N-07W-11 DBA 1.
 LOCATION,--LAT 35 57'43", LONG 097 54'40", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.94 FT(3.03 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,16.92 FT(5.16 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	15.90	MAR 17, 1982	15.63

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355724097544001. LOCAL NUMBER; 17N-07W-11 DCD 2.
 LOCATION,--LAT 35 57'24", LONG 097 54'40", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.80 FT(3.29 M) BELOW LAND-SURFACE
 DATUM,MAR 17, 1982; LOWEST WATER LEVEL,13.06 FT(3.98 M) BELOW LAND-SURFACE DATUM,
 JAN 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	12.80	MAR 17, 1982	10.80

GROUND-WATER LEVELS

355743097532001. LOCAL NUMBER; 17N-07W-12 DAA 1.
 LOCATION,--LAT 35 57'43", LONG 097 53'20", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.52 FT(1.68 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,13.50 FT(4.11 M) BELOW LAND-SURFACE DATUM,
 JAN 3, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	12.00	MAR 17, 1982	11.26

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355823097020901. LOCAL NUMBER; 17N-08W-03 DCA 1.
 LOCATION,--LAT 35 58'23", LONG 097 02'09", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.23 FT(0.37 M) BELOW LAND-SURFACE DATUM,MAR 17, 1982; LOWEST WATER LEVEL,7.30 FT(2.23 M) BELOW LAND-SURFACE DATUM, JAN 28, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	7.30	MAR 17, 1982	1.23

GROUND-WATER LEVELS

360342097495201. LOCAL NUMBER; 18N-06W-03 CBD 1.
 LOCATION,--LAT 36 03'42", LONG 097 49'52", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.32 FT(1.93 M) BELOW LAND-SURFACE DATUM,MAR 16, 1982; LOWEST WATER LEVEL,9.28 FT(2.83 M) BELOW LAND-SURFACE DATUM, FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	7.90	MAR 16, 1982	6.32

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360316097522401. LOCAL NUMBER; 18N-06W-07 AAC 1.
 LOCATION,--LAT 36 03'16", LONG 097 52'24", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.66 FT(1.12 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,8.37 FT(2.55 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	Z	MAR 16, 1982	6.40

GROUND-WATER LEVELS

360237097490401. LOCAL NUMBER; 18N-06W-10 DDD 1.
 LOCATION,--LAT 36 02'37", LONG 097 49'04", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.88 FT(.88 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,9.70 FT(2.96 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	6.35	MAR 16, 1982	4.42

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360145097505601. LOCAL NUMBER; 18N-06W-16 CCD 1.
 LOCATION,--LAT 36 01'45", LONG 097 50'56", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.05 FT(5.81 M) BELOW LAND-SURFACE DATUM,JAN 13, 1976; LOWEST WATER LEVEL,26.02 FT(7.93 M) BELOW LAND-SURFACE DATUM, JAN 21, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	20.50	MAR 16, 1982	21.49

GROUND-WATER LEVELS

360230097512001. LOCAL NUMBER; 18N-06W-17 AAB 1.
 LOCATION,--LAT 36 02'30", LONG 097 51'20", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.60 FT(9.33 M) BELOW LAND-SURFACE DATUM,JAN 27, 1981; LOWEST WATER LEVEL,36.59 FT(11.15 M) BELOW LAND-SURFACE DATUM, JAN 21, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	30.60	MAR 16, 1982	31.36

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360059097520001. LOCAL NUMBER; 18N-06W-20 CCA 1.
 LOCATION,--LAT 36 00'59", LONG 097 52'00", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.00 FT(2.44 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,14.70 FT(4.48 M) BELOW LAND-SURFACE DATUM,
 JAN 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	14.70	MAR 16, 1982	11.33

GROUND-WATER LEVELS

355954097524801. LOCAL NUMBER; 18N-06W-31 BAA 1.
 LOCATION,--LAT 35 59'54", LONG 097 52'48", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.68 FT(3.56 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,16.56 FT(5.05 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	14.25	MAR 17, 1982	14.29

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355908097521601. LOCAL NUMBER; 18N-06W-31 DDD 2.
 LOCATION,--LAT 35 59'08", LONG 097 52'16", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.74 FT(.84 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1975; LOWEST WATER LEVEL,4.70 FT(1.43 M) BELOW LAND-SURFACE DATUM,
 JAN 4, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	3.75	MAR 17, 1982	3.03

GROUND-WATER LEVELS

355954097514401. LOCAL NUMBER; 18N-06W-32 BAA 1.
 LOCATION,--LAT 35 59'54", LONG 097 51'44", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.85 FT(2.70 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,13.55 FT(4.13 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	10.80	MAR 17, 1982	10.75

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

355954097485601. LOCAL NUMBER; 18N-06W-35 BBB 1.
 LOCATION,--LAT 35 59'54", LONG 097 48'56", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.94 FT(3.94 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,16.37 FT(4.99 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 27, 1981	Z	MAR 17, 1982	Z

GROUND-WATER LEVELS

360052097564801. LOCAL NUMBER; 18N-07W-21 DCD 1.
 LOCATION,--LAT 36 00'52", LONG 097 56'48", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.92 FT(6.38 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,27.00 FT(8.23 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	24.85	MAR 16, 1982	Z

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360322098023301. LOCAL NUMBER; 18N-08W-10 BAB 1.
 LOCATION,--LAT 36 03'22", LONG 098 02'33", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.13 FT(2.17 M) BELOW LAND-SURFACE
 DATUM,FEB 21, 1980; LOWEST WATER LEVEL,14.85 FT(4.53 M) BELOW LAND-SURFACE DATUM,
 MAR 19, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	12.20	MAR 16, 1982	12.90

GROUND-WATER LEVELS

360230098004101. LOCAL NUMBER; 18N-08W-13 BBB 1.
 LOCATION,--LAT 36 02'30", LONG 098 00'41", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.19 FT(.36 M) BELOW LAND-SURFACE
 DATUM,FEB 21, 1980; LOWEST WATER LEVEL,11.20 FT(3.41 M) BELOW LAND-SURFACE DATUM,
 DEC 9, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	2.20	MAR 16, 1982	2.87

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360651097553601. LOCAL NUMBER; 19N-07W-22 AAB 1.
 LOCATION,--LAT 36 06'51", LONG 097 55'36", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.18 FT(4.02 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1975; LOWEST WATER LEVEL,17.18 FT(5.24 M) BELOW LAND-SURFACE DATUM,
 DEC 9, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	--- 0	MAR 16, 1982	--- 0

GROUND-WATER LEVELS

360651097560001. LOCAL NUMBER; 19N-07W-22 BAA 2.
 LOCATION,--LAT 36 06'51", LONG 097 56'00", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.20 FT(1.28 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1975; LOWEST WATER LEVEL,10.98 FT(3.35 M) BELOW LAND-SURFACE DATUM,
 MAR 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	8.20	MAR 16, 1982	7.40

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

361045097590501. LOCAL NUMBER; 19N-07W-30 DCD 1.
 LOCATION,--LAT 36 10'45", LONG 097 59'05", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.95 FT(9.13 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,37.88 FT(11.55 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	34.75	MAR 16, 1982	36.90

GROUND-WATER LEVELS

360922098021401. LOCAL NUMBER; 19N-08W-03 AAA 1.
 LOCATION,--LAT 36 09'22", LONG 098 02'14", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.90 FT(.58 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1975; LOWEST WATER LEVEL,7.15 FT(2.18 M) BELOW LAND-SURFACE DATUM,
 MAR 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	6.15	MAR 16, 1982	5.87

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360657098041701. LOCAL NUMBER; 19N-08W-17 DCD 1.
 LOCATION,--LAT 36 06'57", LONG 098 04'17", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.89 FT(1.49 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,11.27 FT(3.44 M) BELOW LAND-SURFACE DATUM,
 MAR 16, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	10.60	MAR 16, 1982	11.27

GROUND-WATER LEVELS

360526098020101. LOCAL NUMBER; 19N-08W-27 DAC 1.
 LOCATION,--LAT 36 05'26", LONG 098 02'01", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.63 FT(1.41 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,11.84 FT(3.61 M) BELOW LAND-SURFACE DATUM,
 MAR 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	9.30	MAR 16, 1982	10.64

GROUND-WATER LEVELS

KINGFISHER COUNTY -- CONTINUED

360750098084901. LOCAL NUMBER; 19N-09W-10 CDD 1.
LOCATION,--LAT 36 07'50", LONG 098 08'49", HYDROLOGIC UNIT 11050002.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1975 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.29 FT(1.00 M) BELOW LAND-SURFACE
DATUM,JAN 22, 1975; LOWEST WATER LEVEL,9.25 FT(2.82 M) BELOW LAND-SURFACE DATUM,
MAR 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	6.40	MAR 16, 1982	7.82

GROUND-WATER LEVELS

KIOWA COUNTY

344005098591001. LOCAL NUMBER; 02N-17W-04 DDC 1.
 LOCATION,--LAT 34 40'05", LONG 098 59'10", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.80 FT(3.90 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,14.15 FT(4.31 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	13.75	MAR 11, 1982	12.80

GROUND-WATER LEVELS

343913098592601. LOCAL NUMBER; 02N-17W-09 DCC 1.
 LOCATION,--LAT 34 39'13", LONG 098 59'26", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.12 FT(5.52 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,20.95 FT(6.39 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	18.70	MAR 11, 1982	18.12

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

343913098564801. LOCAL NUMBER; 02N-17W-12 CCC 1.
 LOCATION,--LAT 34 39'13", LONG 098 56'48", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.80 FT(6.04 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1980; LOWEST WATER LEVEL,21.19 FT(6.46 M) BELOW LAND-SURFACE DATUM,
 AUG 30, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	21.08	MAR 11, 1982	20.27

GROUND-WATER LEVELS

363903099580001. LOCAL NUMBER; 02N-17W-15 AAA 1.
 LOCATION,--LAT 36 39'03", LONG 099 58'00", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.18 FT(6.15 M) BELOW LAND SURFACE
 DATUM,MAR 04,1980; LOWEST WATER LEVEL,22.08 FT(6.73 M) BELOW LAND SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	22.08	MAR 11, 1982	21.63

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

343820098592501. LOCAL NUMBER; 02N-17W-16 DCC 1.
 LOCATION,--LAT 34 38'20", LONG 098 59'25", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.63 FT(7.51 M) BELOW LAND-SURFACE
 DATUM,JUN 6, 1978; LOWEST WATER LEVEL,28.53 FT(8.70 M) BELOW LAND-SURFACE DATUM,
 APR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 24, 1981	28.53	MAR 11, 1982	27.62

GROUND-WATER LEVELS

343846099000501. LOCAL NUMBER; 02N-17W-17 ADD 1.
 LOCATION,--LAT 34 38'46", LONG 099 00'05", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.22 FT(4.94 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1980; LOWEST WATER LEVEL,17.93 FT(5.47 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	17.93	MAR 11, 1982	17.40

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

344235098541801. LOCAL NUMBER; 03N-16W-29 BAA 1.
 LOCATION,--LAT 34 42'35", LONG 098 54'18", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.60 FT(5.97 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1979; LOWEST WATER LEVEL,21.74 FT(6.63 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	21.48	MAR 11, 1982	21.74

GROUND-WATER LEVELS

344149098582301. LOCAL NUMBER; 03N-17W-27 DCC 1.
 LOCATION,--LAT 34 41'49", LONG 098 58'23", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.20 FT(10.12 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1980; LOWEST WATER LEVEL,35.30 FT(10.76 M) BELOW LAND-SURFACE DATUM,
 AUG 30, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	33.92	MAR 11, 1982	33.42

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

344210098593501. LOCAL NUMBER; 03N-17W-28 CAD 1.
 LOCATION,--LAT 34 42'10", LONG 098 59'35", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.05 FT(6.11 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1978; LOWEST WATER LEVEL,21.37 FT(6.51 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	21.37	MAR 11, 1982	P

GROUND-WATER LEVELS

344821099082201. LOCAL NUMBER; 04N-18W-19 BCC 1.
 LOCATION,--LAT 34 48'21", LONG 099 08'22", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.09 FT(1.86 M) BELOW LAND-SURFACE
 DATUM,MAR 13, 1979; LOWEST WATER LEVEL,13.17 FT(4.01 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	13.17	MAR 11, 1982	9.13

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

344745099083001. LOCAL NUMBER; 04N-19W-25 AAA 1.
 LOCATION,--LAT 34 47'45", LONG 099 08'30", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,10.94 FT(3.33 M) BELOW LAND-SURFACE
 DATUM,AUG 29, 1978; LOWEST WATER LEVEL,13.16 FT(4.01 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	12.72	MAR 11, 1982	13.16

GROUND-WATER LEVELS

345857099193001. LOCAL NUMBER; 06N-20W-20 ADA 2.
 LOCATION,--LAT 34 58'57", LONG 099 19'30", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.28 FT(8.31 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1979; LOWEST WATER LEVEL,31.10 FT(9.48 M) BELOW LAND-SURFACE DATUM,
 DEC 29, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	29.65 R	MAR 12, 1982	P

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

345844099193001. LOCAL NUMBER; 06N-20W-20 DAA 1.
 LOCATION,--LAT 34 58'44", LONG 099 19'30", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.10 FT(7.35 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1979; LOWEST WATER LEVEL,28.02 FT(8.54 M) BELOW LAND-SURFACE DATUM,
 DEC 29, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	26.70 T	MAR 12, 1982	26.24

GROUND-WATER LEVELS

345831099191401. LOCAL NUMBER; 06N-20W-21 CCA 1.
 LOCATION,--LAT 34 58'31", LONG 099 19'14", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.74 FT(8.46 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1979; LOWEST WATER LEVEL,33.73 FT(10.28 M) BELOW LAND-SURFACE DATUM,
 DEC 29, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	29.94	MAR 12, 1982	30.82

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

345824099185001. LOCAL NUMBER; 06N-20W-21 DCC 2.
 LOCATION,--LAT 34 58'24", LONG 099 18'50", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.43 FT(7.45 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1979; LOWEST WATER LEVEL,31.05 FT(9.46 M) BELOW LAND-SURFACE DATUM,
 DEC 29, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	26.98	MAR 12, 1982	28.28

GROUND-WATER LEVELS

345824099165901. LOCAL NUMBER; 06N-20W-23 CDC 1.
 LOCATION,--LAT 34 58'24", LONG 099 16'59", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.82 FT(4.52 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1978; LOWEST WATER LEVEL,17.65 FT(5.38 M) BELOW LAND-SURFACE DATUM,
 MAR 12, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	16.36	MAR 12, 1982	17.65

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

345732099181801. LOCAL NUMBER; 06N-20W-27 CCC 1.
 LOCATION,--LAT 34 57'32", LONG 099 18'18", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.63 FT(5.68 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1979; LOWEST WATER LEVEL,22.99 FT(7.01 M) BELOW LAND-SURFACE DATUM,
 DEC 29, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	19.62	MAR 12, 1982	22.42

GROUND-WATER LEVELS

345751099185801. LOCAL NUMBER; 06N-20W-28 CAA 1.
 LOCATION,--LAT 34 57'51", LONG 099 18'58", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.75 FT(3.89 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1979; LOWEST WATER LEVEL,14.98 FT(4.57 M) BELOW LAND-SURFACE DATUM,
 FEB 28, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	P	MAR 12, 1982	P

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

345818099193001. LOCAL NUMBER; 06N-20W-29 AAA 1.
 LOCATION,--LAT 34 58'18", LONG 099 19'30", HYDROLOGIC UNIT 11120302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.69 FT(9.05 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1979; LOWEST WATER LEVEL,33.41 FT(10.18 M) BELOW LAND-SURFACE DATUM,
 MAR 12, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	31.59	MAR 12, 1982	33.41

GROUND-WATER LEVELS

345659099162001. LOCAL NUMBER; 06N-20W-35 DAA 1.
 LOCATION,--LAT 34 56'59", LONG 099 16'20", HYDROLOGIC UNIT 11130302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.53 FT(2.30 M) BELOW LAND-SURFACE
 DATUM,DEC 29, 1976; LOWEST WATER LEVEL,10.83 FT(3.30 M) BELOW LAND-SURFACE DATUM,
 MAR 12, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	10.77	MAR 12, 1982	10.83

GROUND-WATER LEVELS

KIOWA COUNTY -- CONTINUED

350457098453401. LOCAL NUMBER; 07N-15W-14 BCC 1.
 LOCATION,--LAT 35 04'57", LONG 098 45'34", HYDROLOGIC UNIT 11130302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.34 FT(5.29 M) BELOW LAND-SURFACE
 DATUM,MAR 12, 1982; LOWEST WATER LEVEL,20.21 FT(6.16 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	18.39	MAR 12, 1982	17.34

GROUND-WATER LEVELS

350226099074501. LOCAL NUMBER; 07N-18W-32 BCB 1.
 LOCATION,--LAT 35 02'26", LONG 099 07'45", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.26 FT(5.57 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1981; LOWEST WATER LEVEL,20.05 FT(6.11 M) BELOW LAND-SURFACE DATUM,
 MAR 6, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	18.26	MAR 12, 1982	20.02

GROUND-WATER LEVELS

LATIMER COUNTY

345509095184901. LOCAL NUMBER; 05N-19E-09 CBB 1.
LOCATION,--LAT 34 55'09", LONG 095 18'49", HYDROLOGIC UNIT 11110105.
AQUIFER.--ANTLERS SAND.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.59 FT(.48 M) BELOW LAND-SURFACE
DATUM,MAR 10, 1981; LOWEST WATER LEVEL,3.38 FT(1.03 M) BELOW LAND-SURFACE DATUM,
JUNE 16, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	1.59	MAR 31, 1982	2.01

GROUND-WATER LEVELS

LE FLORE COUNTY

345021094320801. LOCAL NUMBER; 04N-26E-11 BBD 1.
 LOCATION,--LAT 34 50'21", LONG 094 32'08", HYDROLOGIC UNIT 11110105.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.79 FT(13.96 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,58.40 FT(17.80 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	58.40	MAR 24, 1982	57.34

GROUND-WATER LEVELS

352005094432801. LOCAL NUMBER; 10N-24E-13 CCC 1.
 LOCATION,--LAT 35 20'05", LONG 094 43'28", HYDROLOGIC UNIT 11110104.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.12 FT(6.13 M) BELOW LAND-SURFACE
 DATUM,APR 22, 1976; LOWEST WATER LEVEL,24.92 FT(7.60 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	24.92	MAR 24, 1982	--- 0

GROUND-WATER LEVELS

LINCOLN COUNTY

352907096411001. LOCAL NUMBER; 12N-06E-29 DAB 1.
 LOCATION,--LAT 35 29'07", LONG 096 41'10", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,67.05 FT(20.44 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1982; LOWEST WATER LEVEL,71.12 FT(21.68 M) BELOW LAND-SURFACE DATUM,
 JAN 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	69.16	MAR 04, 1982	67.05

GROUND-WATER LEVELS

354205096530801. LOCAL NUMBER; 14N-04E-09 CAB 1.
 LOCATION,--LAT 35 42'05", LONG 096 53'08", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.58 FT(1.70 M) BELOW LAND-SURFACE
 DATUM,JAN 25, 1980; LOWEST WATER LEVEL,25.72 FT(7.84 M) BELOW LAND-SURFACE DATUM,
 MAR 4, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	15.82	MAR 04, 1982	25.72

GROUND-WATER LEVELS

LINCOLN COUNTY

355540097054901. LOCAL NUMBER; 17N-02E-21 CDD 1.
LOCATION,--LAT 35 55'40", LONG 097 05'49", HYDROLOGIC UNIT 11050003.
AQUIFER.--VAMOOSA.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.85 FT(7.57 M) BELOW LAND-SURFACE
DATUM,MAR 4, 1982; LOWEST WATER LEVEL,27.18 FT(8.28 M) BELOW LAND-SURFACE DATUM,
MAR 20, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	25.79	MAR 04, 1982	24.85

GROUND-WATER LEVELS

LOGAN COUNTY

355355097362701. LOCAL NUMBER; 16N-04W-03 ABA 1.
 LOCATION,--LAT 35 53'55", LONG 097 36'27", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO JAN 21, 1981.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.50 FT(7.16 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1975; LOWEST WATER LEVEL,26.28 FT(8.01 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL
JAN 21, 1981	W

GROUND-WATER LEVELS

355632097365501. LOCAL NUMBER; 17N-04W-15 CDC 1.
 LOCATION,--LAT 35 56'32", LONG 097 36'55", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.12 FT(3.39 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,14.10 FT(4.30 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	11.62	MAR 03, 1982	12.85

GROUND-WATER LEVELS

LOGAN COUNTY -- CONTINUED

355632097395901. LOCAL NUMBER; 17N-04W-18 CDD 1.
 LOCATION,--LAT 35 56'32", LONG 097 39'59", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.65 FT(7.82 M) BELOW LAND-SURFACE
 DATUM,MAR 3, 1982; LOWEST WATER LEVEL,26.54 FT(8.09 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	P	MAR 03, 1982	25.65

GROUND-WATER LEVELS

355606097392701. LOCAL NUMBER; 17N-04W-19 ADD 1.
 LOCATION,--LAT 35 56'06", LONG 097 39'27", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.89 FT(5.45 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,22.42 FT(6.83 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	18.84	MAR 03, 1982	20.30

GROUND-WATER LEVELS

LOGAN COUNTY -- CONTINUED

355507097371101. LOCAL NUMBER; 17N-04W-27 CBB 1.
 LOCATION,--LAT 35 55'07", LONG 097 37'11", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.65 FT(1.11 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,7.30 FT(2.23 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	6.62	MAR 03, 1982	Z

GROUND-WATER LEVELS

355447097365501. LOCAL NUMBER; 17N-04W-27 CDC 2.
 LOCATION,--LAT 35 54'47", LONG 097 36'55", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.58 FT(1.70 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,9.03 FT(2.75 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	7.90	MAR 03, 1982	6.65

GROUND-WATER LEVELS

LOGAN COUNTY -- CONTINUED

355355097402301. LOCAL NUMBER; 17N-04W-31 CCC 1.
 LOCATION,--LAT 35 53'55", LONG 097 40'23", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.68 FT(5.69 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,21.65 FT(6.60 M) BELOW LAND-SURFACE DATUM,
 FEB 6, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	19.64	MAR 03, 1982	20.24

GROUND-WATER LEVELS

355441097363901. LOCAL NUMBER; 17N-04W-34 ABB 1.
 LOCATION,--LAT 35 54'41", LONG 097 36'39", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.77 FT(8.46 M) BELOW LAND-SURFACE
 DATUM,JAN 12, 1976; LOWEST WATER LEVEL,31.45 FT(9.59 M) BELOW LAND-SURFACE DATUM,
 DEC 6, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	30.20	MAR 03, 1982	29.72

GROUND-WATER LEVELS

LOGAN COUNTY -- CONTINUED

355402097371101. LOCAL NUMBER; 17N-04W-34 CCB 2.
LOCATION,--LAT 35 54'02", LONG 097 37'11", HYDROLOGIC UNIT 11050002.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1975 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,47.37 FT(14.44 M) BELOW LAND-SURFACE
DATUM,JAN 21, 1976; LOWEST WATER LEVEL,49.51 FT(15.09 M) BELOW LAND-SURFACE DATUM,
MAR 16, 1983.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 21, 1981	49.01	MAR 03, 1982	Z

GROUND-WATER LEVELS

LOVE COUNTY

335106097244901. LOCAL NUMBER; 08S-02W-21 BAA 1.
LOCATION,--LAT 33 51'06", LONG 097 24'49", HYDROLOGIC UNIT 11130201.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.26 FT(13.19 M) BELOW LAND-SURFACE
DATUM,MAR 8, 1982; LOWEST WATER LEVEL,45.56 FT(13.89 M) BELOW LAND-SURFACE DATUM,
MAR 3, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	45.56	MAR 08, 1982	43.26

GROUND-WATER LEVELS

MCCLAIN COUNTY

345646097160401. LOCAL NUMBER; 06N-01W-35 DDB 1.
 LOCATION,--LAT 34 56'46", LONG 097 16'04", HYDROLOGIC UNIT 11090202.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.96 FT(3.04 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1980; LOWEST WATER LEVEL,13.34 FT(4.07 M) BELOW LAND-SURFACE DATUM,
 MAR 2, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	12.40	MAR 02, 1982	13.34

GROUND-WATER LEVELS

351043097294001. LOCAL NUMBER; 08N-03W-10 DDA 1.
 LOCATION,--LAT 35 10'43", LONG 097 29'40", HYDROLOGIC UNIT 11090202.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.95 FT(3.03 M) BELOW LAND-SURFACE
 DATUM,DEC 21, 1976; LOWEST WATER LEVEL,12.53 FT(3.82 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	12.53	MAR 02, 1982	11.83

GROUND-WATER LEVELS

MCCLAIN COUNTY -- CONTINUED

350957097274901. LOCAL NUMBER; 08N-03W-13 CBC 1.
LOCATION,--LAT 35 09'57", LONG 097 27'49", HYDROLOGIC UNIT 11090202.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.65 FT(3.55 M) BELOW LAND-SURFACE
DATUM,FEB 27, 1980; LOWEST WATER LEVEL,13.12 FT(4.00 M) BELOW LAND-SURFACE DATUM,
MAR 2, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	Z	MAR 02, 1982	13.12

GROUND-WATER LEVELS

MCCURTAIN COUNTY

340042095051801. LOCAL NUMBER; 06S-21E-27 AAA 1.
LOCATION,--LAT 34 00'42", LONG 095 05'18", HYDROLOGIC UNIT 11140107.
AQUIFER.--ANTLERS SAND.

PERIOD OF RECORD.--1976 TO CURRENT YEAR.

EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,69.92 FT(21.31 M) BELOW LAND-SURFACE
DATUM,APR 22, 1976; LOWEST WATER LEVEL,73.67 FT(22.45 M) BELOW LAND-SURFACE DATUM,
MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	73.50	MAR 10, 1982	73.67

GROUND-WATER LEVELS

MCINTOSH COUNTY

351206095504201. LOCAL NUMBER; 08N-14E-05 AAB 1.
 LOCATION,--LAT 35 12'06", LONG 095 50'42", HYDROLOGIC UNIT 11090204.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.25 FT(.69 M) BELOW LAND-SURFACE
 DATUM,MAR 14, 1978; LOWEST WATER LEVEL,8.00 FT(2.44 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 09, 1981	8.00	MAR 23, 1982	3.82

GROUND-WATER LEVELS

352512095285701. LOCAL NUMBER; 11N-17E-23 BBB 1.
 LOCATION,--LAT 35 25'12", LONG 095 28'57", HYDROLOGIC UNIT 11090204.
 AQUIFER.--BOGGY FORMATION.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,73.59 FT(22.43 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1980; LOWEST WATER LEVEL,73.59 FT(22.43 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	P	MAR 25, 1982	P

GROUND-WATER LEVELS

MAJOR COUNTY

361440098092101. LOCAL NUMBER; 20N-09W-04 AAA 1.
 LOCATION,--LAT 36 14'40", LONG 098 09'21", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.02 FT(4.58 M) BELOW LAND-SURFACE
 DATUM,JAN 6, 1978; LOWEST WATER LEVEL,17.60 FT(5.36 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	16.92	MAR 23, 1982	16.77

GROUND-WATER LEVELS

361355098112101. LOCAL NUMBER; 20N-09W-05 CCC 1.
 LOCATION,--LAT 36 13'55", LONG 098 11'21", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.99 FT(2.13 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,14.00 FT(4.27 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	13.05	MAR 23, 1982	10.14

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361302098130601. LOCAL NUMBER; 20N-10W-12 CDD 1.
 LOCATION,--LAT 36 13'02", LONG 098 13'06", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.63 FT(5.07 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,21.02 FT(6.41 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	20.16	MAR 23, 1982	21.02

GROUND-WATER LEVELS

361155098360801. LOCAL NUMBER: 20N-13W-20 ADA 1.
 LOCATION,--LAT 36 11'55", LONG 098 36'08", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.39 FT(6.21 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,21.42 FT(6.53 M) BELOW LAND-SURFACE DATUM,
 NOV 20, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	20.55	MAR 23, 1982	20.39

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361245098421001. LOCAL NUMBER: 20N-14W-16 BDB 1.
 LOCATION,--LAT 36 12'45", LONG 098 42'10", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,52.03 FT(15.86 M) BELOW LAND-SURFACE DATUM,MAR 23, 1982; LOWEST WATER LEVEL,53.39 FT(16.27 M) BELOW LAND-SURFACE DATUM, MAR 14, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	52.35	MAR 23, 1982	52.03

GROUND-WATER LEVELS

3610350984907. LOCAL NUMBER; 20N-15W-29 DCA 1.
 LOCATION,--LAT 36 10'35", LONG 098 49'07", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,33.08 FT(10.08 M) BELOW LAND-SURFACE DATUM,MAR 20, 1981; LOWEST WATER LEVEL,35.15 FT(10.71 M) BELOW LAND-SURFACE DATUM, OCT 19, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	33.08	MAR 22, 1982	Z

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361249098515501. LOCAL NUMBER; 20N-16W-13 BBC 1.
 LOCATION,--LAT 36 12'49", LONG 098 51'55", HYDROLOGIC UNIT 11100301.
 AQUIFER,--TERRACE DEPOSITS.
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,28.90 FT(8.81 M) BELOW LAND-SURFACE
 DATUM,MAR 16,1981; LOWEST WATER LEVEL,31.03 FT(9.46 M) BELOW LAND-SURFACE DATUM,
 MAY 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	28.90	MAR 22, 1982	29.63

GROUND-WATER LEVELS

361117098543101. LOCAL NUMBER; 20N-16W-21 DCD 1.
 LOCATION,--LAT 36 11'17", LONG 098 54'31", HYDROLOGIC UNIT 11100301.
 AQUIFER,--ALLUVIUM
 PERIOD OF RECORD,--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,10.05 FT(3.06 M) BELOW LAND-SURFACE
 DATUM,MAR 17,1980; LOWEST WATER LEVEL,12.20 FT(3.72 M) BELOW LAND-SURFACE DATUM,
 SEPT 20, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 16, 1981	10.83	MAR 22, 1982	10.94

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361940098062601. LOCAL NUMBER; 21N-09W-01 ADB 1.
 LOCATION,--LAT 36 19'40", LONG 098 06'26", HYDROLOGIC UNIT 11150002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.90 FT(1.80 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,8.30 FT(2.53 M) BELOW LAND-SURFACE DATUM,
 MAR 30, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	8.13	MAR 23, 1982	5.90

GROUND-WATER LEVELS

361907098123501. LOCAL NUMBER; 21N-09W-06 CCC 1.
 LOCATION,--LAT 36 19'07", LONG 098 12'35", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.08 FT(7.64 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,27.34 FT(8.33 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	26.65	MAR 23, 1982	25.08

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361631098103501. LOCAL NUMBER; 21N-09W-20 DDD 1.
 LOCATION,--LAT 36 16'31", LONG 098 10'35", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.62 FT(2.63 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,17.20 FT(5.24 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	16.15	MAR 23, 1982	16.86

GROUND-WATER LEVELS

361539098093001. LOCAL NUMBER; 21N-09W-28 DDD 1.
 LOCATION,--LAT 36 15'39", LONG 098 09'30", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.02 FT(4.58 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1976; LOWEST WATER LEVEL,27.73 FT(8.45 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	26.19	MAR 23, 1982	27.73

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361624098120301. LOCAL NUMBER; 21N-09W-30 ABB 1.
 LOCATION,--LAT 36 16'24", LONG 098 12'03", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.39 FT(2.25 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,8.58 FT(2.62 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	8.56	MAR 23, 1982	8.53

GROUND-WATER LEVELS

361723098164401. LOCAL NUMBER; 21N-10W-16 CCD 1.
 LOCATION,--LAT 36 17'23", LONG 098 16'44", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.17 FT(6.15 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,21.69 FT(6.61 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	21.20	MAR 23, 1982	21.10

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

361631098155601. LOCAL NUMBER; 21N-10W-21 DDD 1.
 LOCATION,--LAT 36 16'31", LONG 098 15'56", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.24 FT(5.25 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,23.50 FT(7.16 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	17.44	MAR 23, 1982	17.24

GROUND-WATER LEVELS

362045098183101. LOCAL NUMBER; 22N-10W-31 BAA 1.
 LOCATION,--LAT 36 20'45", LONG 098 18'31", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,21.62 FT(6.60 M) BELOW LAND-SURFACE
 DATUM,MAR 20, 1981; LOWEST WATER LEVEL,24.90 FT(7.59 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	21.62	MAR 23, 1982	21.89

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

362210098201301. LOCAL NUMBER; 22N-11W-23 ADD 1.
 LOCATION,--LAT 36 22'10", LONG 098 20'13", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.50 FT(7.47 M) BELOW LAND-SURFACE
 DATUM,JAN 5, 1978; LOWEST WATER LEVEL,29.43 FT(8.97 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	28.29	MAR 23, 1982	28.01

GROUND-WATER LEVELS

362045098235801. LOCAL NUMBER; 22N-11W-32 BAA 1.
 LOCATION,--LAT 36 20'45", LONG 098 23'58", HYDROLOGIC UNIT 11050002.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.68 FT(5.08 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,20.64 FT(6.29 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	19.46	MAR 23, 1982	20.64

GROUND-WATER LEVELS

MAJOR COUNTY -- CONTINUED

362716098243001. LOCAL NUMBER; 23N-11W-19 DAA 1.
 LOCATION,--LAT 36 27'16", LONG 098 24'30", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.00 FT(1.52 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,9.47 FT(2.89 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 20, 1981	7.66	MAR 23, 1982	5.00

GROUND-WATER LEVELS

MARSHALL COUNTY

335621096380301. LOCAL NUMBER; 07S-06E-24 BBA 1.
LOCATION,--LAT 33 56'21", LONG 096 38'03", HYDROLOGIC UNIT 11130210.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1978 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,111.35 FT(33.94 M) BELOW LAND-SURFACE
DATUM,FEB 26, 1980; LOWEST WATER LEVEL,117.31 FT(35.76 M) BELOW LAND-SURFACE DATUM,
MAR 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 05, 1981	117.31	MAR 09, 1982	116.84

GROUND-WATER LEVELS

MAYES COUNTY

361132095130901. LOCAL NUMBER; 20N-20E-19 CCD 1.
 LOCATION,--LAT 36 11'32", LONG 095 13'09", HYDROLOGIC UNIT 11070209.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.55 FT(10.53 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1982; LOWEST WATER LEVEL,37.47 FT(11.42 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	37.47	MAR 29, 1982	34.55

GROUND-WATER LEVELS

361040095104601. LOCAL NUMBER; 20N-20E-28 CDD 1.
 LOCATION,--LAT 36 10'40", LONG 095 10'46", HYDROLOGIC UNIT 11070209.
 AQUIFER.--BOONE FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.60 FT(5.06 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,25.40 FT(7.74 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	23.55	MAR 29, 1982	20.94

GROUND-WATER LEVELS

MAYES COUNTY -- CONTINUED

361547095151901. LOCAL NUMBER; 21N-19E-35 BAB 1.
LOCATION,--LAT 36 15'47", LONG 095 15'19", HYDROLOGIC UNIT 11070209.
AQUIFER.--MOOREFIELD FORMATION.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.46 FT(4.71 M) BELOW LAND-SURFACE
DATUM,MAR 29, 1982; LOWEST WATER LEVEL,27.86 FT(8.49 M) BELOW LAND-SURFACE DATUM,
MAR 22, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	17.89	MAR 29, 1982	15.46

GROUND-WATER LEVELS

MURRAY COUNTY

343208096494101. LOCAL NUMBER; 01N-04E-25 AAA 1.
LOCATION,--LAT 34 32'08", LONG 096 49'41", HYDROLOGIC UNIT 11130304.
AQUIFER.--ARBUCKLE FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,80.47 FT(24.53 M) BELOW LAND-SURFACE
DATUM,MAR 8, 1982; LOWEST WATER LEVEL,133.48 FT(40.68 M) BELOW LAND-SURFACE DATUM,
MAR 3, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	133.48	MAR 08, 1982	80.47

GROUND-WATER LEVELS

MUSKOGEE COUNTY

352143095131301. LOCAL NUMBER; 10N-20E-07 AAA 1.
LOCATION,--LAT 35 21'43", LONG 095 13'13", HYDROLOGIC UNIT 11090204.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1981 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.22 FT(1.90 M) BELOW LAND-SURFACE
DATUM,MAR 23, 1982; LOWEST WATER LEVEL,14.68 FT(4.47 M) BELOW LAND-SURFACE DATUM,
MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	14.68	MAR 23, 1982	6.22

GROUND-WATER LEVELS

NOBLE COUNTY

361651097165401. LOCAL NUMBER; 21N-01W-23 CBB 1.
LOCATION,--LAT 36 16'51", LONG 097 16'54", HYDROLOGIC UNIT 11060006.
AQUIFER.--GARBER SANDSTONE.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.95 FT(4.86 M) BELOW LAND-SURFACE
DATUM,APR 22, 1977; LOWEST WATER LEVEL,19.10 FT(5.82 M) BELOW LAND-SURFACE DATUM,
JAN 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	19.10	MAR 04, 1982	18.03

GROUND-WATER LEVELS

NOWATA COUNTY

365439095270101. LOCAL NUMBER; 28N-17E-14 ADD 1.
 LOCATION,--LAT 36 54'39", LONG 095 27'01", HYDROLOGIC UNIT 11070103.
 AQUIFER.--OOLOGAH LIMESTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.97 FT(1.21 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1982; LOWEST WATER LEVEL,6.95 FT(2.12 M) BELOW LAND-SURFACE DATUM,
 MAR 14, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	DRY	MAR 30, 1982	3.97

GROUND-WATER LEVELS

365321095282901. LOCAL NUMBER; 28N-17E-22 DCC 1.
 LOCATION,--LAT 36 53'21", LONG 095 28'29", HYDROLOGIC UNIT 11070103.
 AQUIFER.--OOLOGAH LIMESTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,.17 FT(.05 M) BELOW LAND-SURFACE
 DATUM,MAR 14, 1979; LOWEST WATER LEVEL,3.76 FT(1.15 M) BELOW LAND-SURFACE DATUM,
 MAR 12, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	3.76	MAR 30, 1982	1.12

GROUND-WATER LEVELS

NOWATA COUNTY -- CONTINUED

365903095390001. LOCAL NUMBER; 29N-15E-23 ABB 1.
LOCATION,--LAT 36 59'03", LONG 095 39'00", HYDROLOGIC UNIT 11070103.
AQUIFER.--FRANCIS FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.61 FT(1.41 M) BELOW LAND-SURFACE
DATUM,MAR 30, 1982; LOWEST WATER LEVEL,11.83 FT(3.61 M) BELOW LAND-SURFACE DATUM,
MAR 12, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	11.83	MAR 30, 1982	4.61

GROUND-WATER LEVELS

OKFUSKEE COUNTY

353532096353601. LOCAL NUMBER; 13N-07E-20 BBC 1.
 LOCATION,--LAT 35 35'32", LONG 096 35'36", HYDROLOGIC UNIT 11100303.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.96 FT(8.22 M) BELOW LAND-SURFACE
 DATUM,FEB 21, 1980; LOWEST WATER LEVEL,46.50 FT(14.17 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	46.50	MAR 02, 1982	W

GROUND-WATER LEVELS

353354096352901. LOCAL NUMBER; 13N-07E-32 BBA 1.
 LOCATION,--LAT 35 33'54", LONG 096 35'29", HYDROLOGIC UNIT 11100303.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1982 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.78 FT(3.90 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1982; LOWEST WATER LEVEL,12.78 FT(3.90 M) BELOW LAND-SURFACE DATUM,
 MAR 2, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL
MAR 02, 1982	12.78

GROUND-WATER LEVELS

OKLAHOMA COUNTY

352749097192301. LOCAL NUMBER; 11N-01W-05 ABA 1.
 LOCATION,--LAT 35 27'49", LONG 097 19'23", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,156.67 FT(47.75 M) BELOW LAND-SURFACE
 DATUM,MAR 20, 1978; LOWEST WATER LEVEL,200.00 FT(60.96 M) BELOW LAND-SURFACE DATUM,
 FEB 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 07, 1981	200.00	MAR 11, 1982	Z

GROUND-WATER LEVELS

352722097270501. LOCAL NUMBER; 11N-02W-06 CAA 1.
 LOCATION,--LAT 35 27'22", LONG 097 27'05", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,83.00 FT(25.30 M) BELOW LAND-SURFACE
 DATUM,MAR 22, 1978; LOWEST WATER LEVEL,300.00 FT(91.44 M) BELOW LAND-SURFACE DATUM,
 OCT 10, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
AUG 31, 1981	246.09	MAR 11, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352637097253701. LOCAL NUMBER; 11N-02W-08 ADC 1.
 LOCATION,--LAT 35 26'37", LONG 097 25'37", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,156.00 FT(47.55 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1976; LOWEST WATER LEVEL,330.00 FT(100.58 M) BELOW LAND-SURFACE DATUM,
 OCT 10, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	211.50	MAR 11, 1982	195.00

GROUND-WATER LEVELS

352637097234601. LOCAL NUMBER; 11N-02W-10 ACC 1.
 LOCATION,--LAT 35 26'37", LONG 097 23'46", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,235.00 FT(71.63 M) BELOW LAND-SURFACE
 DATUM,APR 3, 1980; LOWEST WATER LEVEL,265.00 FT(80.77 M) BELOW LAND-SURFACE DATUM,
 MAR 13, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 07, 1981	256.00	MAR 11, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352630097230601. LOCAL NUMBER; 11N-02W-11 CBA 1.
 LOCATION,--LAT 35 26'30", LONG 097 23'06", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,202.90 FT(61.84 M) BELOW LAND-SURFACE
 DATUM,JAN 4, 1977; LOWEST WATER LEVEL,323.50 FT(98.60 M) BELOW LAND-SURFACE DATUM,
 AUG 19, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	Z	MAR 11, 1982	Z

GROUND-WATER LEVELS

352604097241801. LOCAL NUMBER; 11N-02W-15 BBB 1.
 LOCATION,--LAT 35 26'04", LONG 097 24'18", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,213.00 FT(64.92 M) BELOW LAND-SURFACE
 DATUM,JAN 4, 1977; LOWEST WATER LEVEL,252.50 FT(76.96 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	Z	MAR 11, 1982	250.99

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352452097222601. LOCAL NUMBER; 11N-02W-23 ADC 1.
 LOCATION,--LAT 35 24'52", LONG 097 22'26", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,251.02 FT(76.51 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,271.84 FT(82.86 M) BELOW LAND-SURFACE DATUM,
 MAR 13, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	Z	MAR 11, 1982	251.02

GROUND-WATER LEVELS

352426097231401. LOCAL NUMBER; 11N-02W-23 CCC 1.
 LOCATION,--LAT 35 24'26", LONG 097 23'14", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,246.00 FT(74.98 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1976; LOWEST WATER LEVEL,293.50 FT(89.46 M) BELOW LAND-SURFACE DATUM,
 MAR 13, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	Z	MAR 11, 1982	273.30

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352630097323801. LOCAL NUMBER; 11N-03W-08 CBA 1.
 LOCATION,--LAT 35 26'30", LONG 097 32'38", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,260.00 FT(79.25 M) BELOW LAND-SURFACE
 DATUM,DEC 16, 1976; LOWEST WATER LEVEL,298.75 FT(91.06 M) BELOW LAND-SURFACE DATUM,
 APR 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	Z	MAR 10, 1982	290.00

GROUND-WATER LEVELS

352519097351701. LOCAL NUMBER; 11N-04W-14 DCD 1.
 LOCATION,--LAT 35 25'19", LONG 097 35'17", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,289.00 FT(88.09 M) BELOW LAND-SURFACE
 DATUM,MAR 15, 1979; LOWEST WATER LEVEL,420.00 FT(128.02 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	410.00	MAR 09, 1982	420.00

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352604097370901. LOCAL NUMBER; 11N-04W-16 AAA 1.
 LOCATION,--LAT 35 26'04", LONG 097 37'09", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,319.00 FT(97.23 M) BELOW LAND-SURFACE
 DATUM,APR 3, 1980; LOWEST WATER LEVEL,460.00 FT(140.21 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	460.00 R	MAR 09, 1982	445.00 R

GROUND-WATER LEVELS

352420097344601. LOCAL NUMBER; 11N-04W-25 BBA 1.
 LOCATION,--LAT 35 24'20", LONG 097 34'46", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,315.00 FT(96.01 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1982; LOWEST WATER LEVEL,317.00 FT(96.62 M) BELOW LAND-SURFACE DATUM,
 MAR 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	--- 0	MAR 09, 1982	315.00 R

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353045097181201. LOCAL NUMBER; 12N-01W-16 DAC 1.
 LOCATION,--LAT 35 30'45", LONG 097 18'12", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,126.90 FT(38.68 M) BELOW LAND-SURFACE
 DATUM,MAR 21, 1978; LOWEST WATER LEVEL,210.00 FT(64.01 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	210.00	MAR 09, 1982	Z

GROUND-WATER LEVELS

352907097194701. LOCAL NUMBER; 12N-01W-29 CAB 1.
 LOCATION,--LAT 35 29'07", LONG 097 19'47", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.64 FT(25.19 M) BELOW LAND-SURFACE
 DATUM,APR 10, 1980; LOWEST WATER LEVEL,165.00 FT(50.29 M) BELOW LAND-SURFACE DATUM,
 JULY 18, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	83.90	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353117097221001. LOCAL NUMBER; 12N-02W-13 BBB 1.
 LOCATION,--LAT 35 31'17", LONG 097 22'10", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.80 FT(9.69 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1978; LOWEST WATER LEVEL,69.80 FT(21.28 M) BELOW LAND-SURFACE DATUM,
 JULY 30, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	49.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

352940097225001. LOCAL NUMBER; 12N-02W-23 CDD 1.
 LOCATION,--LAT 35 29'40", LONG 097 22'50", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.72 FT(10.89 M) BELOW LAND-SURFACE
 DATUM,APR 4, 1980; LOWEST WATER LEVEL,42.80 FT(13.05 M) BELOW LAND-SURFACE DATUM,
 MAR 30, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	37.14	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

352926097261701. LOCAL NUMBER; 12N-02W-29 BBD 1.
 LOCATION,--LAT 35 29'26", LONG 097 26'17", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,122.00 FT(37.19 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1981; LOWEST WATER LEVEL,135.50 FT(41.30 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	122.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

353236097301501. LOCAL NUMBER; 12N-03W-03 CAA 1.
 LOCATION,--LAT 35 32'36", LONG 097 30'15", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,222.00 FT(67.67 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1982; LOWEST WATER LEVEL,350.00 FT(106.68 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 25, 1981	258.00	MAR 09, 1982	222.00

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353236097332601. LOCAL NUMBER; 12N-03W-06 CAA 1.
 LOCATION,--LAT 35 32'36", LONG 097 33'26", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,221.60 FT(67.54 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1979; LOWEST WATER LEVEL,256.26 FT(78.11 M) BELOW LAND-SURFACE DATUM,
 APR 1, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	P	MAR 11, 1982	232.89

GROUND-WATER LEVELS

353006097345401. LOCAL NUMBER; 12N-04W-24 BCC 1.
 LOCATION,--LAT 35 30'06", LONG 097 34'54", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,247.00 FT(75.29 M) BELOW LAND-SURFACE
 DATUM,MAR 21, 1978; LOWEST WATER LEVEL,274.00 FT(83.52 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	274.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353315097173301. LOCAL NUMBER; 13N-01W-34 CDA 1.
 LOCATION,--LAT 35 33'15", LONG 097 17'33", HYDROLOGIC UNIT 11100302.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1975 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,93.50 FT(28.50 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1978; LOWEST WATER LEVEL,200.00 FT(60.96 M) BELOW LAND-SURFACE DATUM,
 MAR 23, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 23, 1981	200.00 R	MAR 31, 1982	Z

GROUND-WATER LEVELS

353749097243601. LOCAL NUMBER; 13N-02W-04 DAB 1.
 LOCATION,--LAT 35 37'49", LONG 097 24'36", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,65.23 FT(19.88 M) BELOW LAND-SURFACE
 DATUM,APR 1, 1977; LOWEST WATER LEVEL,68.00 FT(20.73 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	66.77	MAR 09, 1982	66.20

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353815097280401. LOCAL NUMBER; 13N-03W-01 ABB 1.
 LOCATION,--LAT 35 38'15", LONG 097 28'04", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,291.00 FT(88.70 M) BELOW LAND-SURFACE
 DATUM,APR 1, 1980; LOWEST WATER LEVEL,376.00 FT(114.60 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	291.00	MAR 12, 1982	366.00 R

GROUND-WATER LEVELS

353749097294001. LOCAL NUMBER; 13N-03W-02 CBB 1.
 LOCATION,--LAT 35 37'49", LONG 097 29'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,242.00 FT(73.76 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,302.00 FT(92.05 M) BELOW LAND-SURFACE DATUM,
 APR 3, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	270.00	MAR 08, 1982	260.00

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353723097294001. LOCAL NUMBER; 13N-03W-11 BBB 1.
 LOCATION,--LAT 35 37'23", LONG 097 29'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1972 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,107.00 FT(32.61 M) BELOW LAND-SURFACE
 DATUM,JAN 1, 1972; LOWEST WATER LEVEL,282.00 FT(85.95 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	280.00	MAR 08, 1982	263.00

GROUND-WATER LEVELS

353401097282801. LOCAL NUMBER; 13N-03W-25 CCD 1.
 LOCATION,--LAT 35 34'01", LONG 097 28'28", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.50 FT(24.23 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1981; LOWEST WATER LEVEL,79.50 FT(24.23 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	79.50	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353440097314001. LOCAL NUMBER; 13N-03W-28 BBD 1.
 LOCATION,--LAT 35 34'40", LONG 097 31'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1973 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,207.30 FT(63.19 M) BELOW LAND-SURFACE
 DATUM,MAR 21, 1978; LOWEST WATER LEVEL,275.30 FT(83.91 M) BELOW LAND-SURFACE DATUM,
 APR 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 25, 1981	Z	MAR 09, 1982	Z

GROUND-WATER LEVELS

353321097332301. LOCAL NUMBER; 13N-03W-31 DBC 1.
 LOCATION,--LAT 35 33'21", LONG 097 33'23", HYDROLOGIC UNIT 11050002.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1973 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,240.00 FT(73.15 M) BELOW LAND-SURFACE
 DATUM,DEC 11, 1976; LOWEST WATER LEVEL,350.00 FT(106.68 M) BELOW LAND-SURFACE DATUM,
 FEB 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 25, 1981	350.00	MAR 09, 1982	345.00

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353308097294001. LOCAL NUMBER; 13N-03W-35 CCC 1.
 LOCATION,--LAT 35 33'08", LONG 097 29'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1973 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,193.04 FT(58.84 M) BELOW LAND-SURFACE
 DATUM,APR 3, 1980; LOWEST WATER LEVEL,246.00 FT(74.98 M) BELOW LAND-SURFACE DATUM,
 JUNE 1, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 25, 1981	231.00	MAR 11, 1982	219.00

GROUND-WATER LEVELS

353354097282801. LOCAL NUMBER; 13N-03W-36 BBA 1.
 LOCATION,--LAT 35 33'54", LONG 097 28'28", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,102.77 FT(31.32 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1981; LOWEST WATER LEVEL,102.77 FT(31.32 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	102.77	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353334097274801. LOCAL NUMBER; 13N-03W-36 CDA 1.
 LOCATION,--LAT 35 33'34", LONG 097 27'48", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,76.51 FT(23.32 M) BELOW LAND-SURFACE
 DATUM,AUG 27, 1980; LOWEST WATER LEVEL,78.52 FT(23.93 M) BELOW LAND-SURFACE DATUM,
 MAR 31, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	78.52	MAR 31, 1982	Z

GROUND-WATER LEVELS

354025097200501. LOCAL NUMBER; 14N-01W-20 CBB 1.
 LOCATION,--LAT 35 40'25", LONG 097 20'05", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1956 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.35 FT(6.20 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1979; LOWEST WATER LEVEL,31.00 FT(9.45 M) BELOW LAND-SURFACE DATUM,
 NOV 1, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 31, 1981	27.55	MAR 09, 1982	28.38

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

354243097300401. LOCAL NUMBER; 14N-03W-03 DCD 1.
 LOCATION,--LAT 35 42'43", LONG 097 30'04", HYDROLOGIC UNIT 11050002.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.63 FT(21.53 M) BELOW LAND-SURFACE
 DATUM,APR 1, 1980; LOWEST WATER LEVEL,98.05 FT(29.89 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
APR 16, 1981	77.56	MAR 31, 1982	Z

GROUND-WATER LEVELS

354150097304401. LOCAL NUMBER; 14N-03W-10 CCC 1.
 LOCATION,--LAT 35 41'50", LONG 097 30'44", HYDROLOGIC UNIT 11050002.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,71.00 FT(21.64 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1981; LOWEST WATER LEVEL,121.00 FT(36.88 M) BELOW LAND-SURFACE DATUM,
 APR 3, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	71.00	MAR 18, 1982	83.00

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

354111097325201. LOCAL NUMBER; 14N-03W-17 CBC 1.
 LOCATION,--LAT 35 41'11", LONG 097 32'52", HYDROLOGIC UNIT 11050002.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1973 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,155.00 FT(47.24 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1979; LOWEST WATER LEVEL,210.19 FT(64.07 M) BELOW LAND-SURFACE DATUM,
 APR 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	Z	MAR 31, 1982	Z

GROUND-WATER LEVELS

354052097274001. LOCAL NUMBER; 14N-03W-24 AAA 1.
 LOCATION,--LAT 35 40'52", LONG 097 27'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,130.00 FT(39.62 M) BELOW LAND-SURFACE
 DATUM,FEB 6, 1979; LOWEST WATER LEVEL,165.00 FT(50.29 M) BELOW LAND-SURFACE DATUM,
 MAR 2, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	165.00	MAR 12, 1982	160.00 R

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353914097280401. LOCAL NUMBER; 14N-03W-25 DCC 1.
 LOCATION,--LAT 35 39'14", LONG 097 28'04", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1973 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,244.00 FT(74.37 M) BELOW LAND-SURFACE
 DATUM,DEC 27, 1976; LOWEST WATER LEVEL,417.00 FT(127.10 M) BELOW LAND-SURFACE DATUM,
 MAR 2, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	417.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

353914097274001. LOCAL NUMBER; 14N-03W-25 DDD 1.
 LOCATION,--LAT 35 39'14", LONG 097 27'40", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,170.00 FT(51.82 M) BELOW LAND-SURFACE
 DATUM,JAN 1, 1967; LOWEST WATER LEVEL,324.00 FT(98.76 M) BELOW LAND-SURFACE DATUM,
 APR 1, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	260.00	MAR 18, 1982	P

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353927097285201. LOCAL NUMBER; 14N-03W-26 DAC 1.
 LOCATION,--LAT 35 39'27", LONG 097 28'52", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1949 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,117.00 FT(35.66 M) BELOW LAND-SURFACE
 DATUM,MAR 18, 1982; LOWEST WATER LEVEL,245.00 FT(74.68 M) BELOW LAND-SURFACE DATUM,
 DEC 27, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	132.00	MAR 18, 1982	117.00

GROUND-WATER LEVELS

353914097325901. LOCAL NUMBER; 14N-03W-30 DDD 1.
 LOCATION,--LAT 35 39'14", LONG 097 32'59", HYDROLOGIC UNIT 11050002.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,88.52 FT(26.98 M) BELOW LAND-SURFACE
 DATUM,APR 1, 1980; LOWEST WATER LEVEL,92.91 FT(28.32 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	91.54	MAR 09, 1982	92.91

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353901097290001. LOCAL NUMBER; 14N-03W-35 ABD 1.
 LOCATION,--LAT 35 39'01", LONG 097 29'00", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1943 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,132.00 FT(40.23 M) BELOW LAND-SURFACE
 DATUM,FEB 1, 1943; LOWEST WATER LEVEL,240.00 FT(73.15 M) BELOW LAND-SURFACE DATUM,
 MAR 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 02, 1981	230.00	MAR 18, 1982	240.00

GROUND-WATER LEVELS

354231097140501. LOCAL NUMBER; 14N-01W-07 ABA 1.
 LOCATION,--LAT 35 42'31", LONG 097 14'05", HYDROLOGIC UNIT 11100303.
 AQUIFER.--GARBER SANDSTONE.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,61.50 FT(18.75 M) BELOW LAND-SURFACE
 DATUM,JAN 7, 1977; LOWEST WATER LEVEL,76.20 FT(23.23 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	70.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKLAHOMA COUNTY -- CONTINUED

353948097112501. LOCAL NUMBER; 14N-01W-27 BBD 1.
LOCATION,--LAT 35 39'48", LONG 097 11'25", HYDROLOGIC UNIT 11100303.
AQUIFER,--GARBER SANDSTONE.
PERIOD OF RECORD,--1973 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,41.20 FT(12.56 M) BELOW LAND-SURFACE
DATUM,MAY 15, 1973; LOWEST WATER LEVEL,75.50 FT(23.01 M) BELOW LAND-SURFACE DATUM,
MAR 31, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 31, 1981	75.50 R	MAR 31, 1982	Z

GROUND-WATER LEVELS

OKMULGEE COUNTY

354302096102101. LOCAL NUMBER; 14N-11E-06 DAA 1.
LOCATION,--LAT 35 43'02", LONG 096 10'21", HYDROLOGIC UNIT 11100303.
AQUIFER.--COFFEVILLE FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.40 FT(4.08 M) BELOW LAND-SURFACE
DATUM,MAY 6, 1976; LOWEST WATER LEVEL,24.74 FT(7.54 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	24.74	MAR 23, 1982	15.57

GROUND-WATER LEVELS

OSAGE COUNTY

361526096084201. LOCAL NUMBER; 21N-11E-32 ABC 1.
LOCATION,--LAT 36 15'26", LONG 096 08'42", HYDROLOGIC UNIT 11070107.
AQUIFER.--CHANUTE FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.12 FT(7.35 M) BELOW LAND-SURFACE
DATUM,FEB 23, 1982; LOWEST WATER LEVEL,36.25 FT(11.05 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	33.04	FEB 23, 1982	24.12

GROUND-WATER LEVELS

OTTAWA COUNTY

365745094580101. LOCAL NUMBER; 29N-22E-30 AAC 1.
LOCATION,--LAT 36 57'45", LONG 094 58'01", HYDROLOGIC UNIT 11070206.
AQUIFER.--BOONE FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.42 FT(.74 M) BELOW LAND-SURFACE
DATUM,MAR 30, 1982; LOWEST WATER LEVEL,17.50 FT(5.33 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	17.50	MAR 30, 1982	2.42

GROUND-WATER LEVELS

PAWNEE COUNTY

361631096301901. LOCAL NUMBER; 21N-07E-24 CDD 1.
 LOCATION,--LAT 36 16'31", LONG 096 30'19", HYDROLOGIC UNIT 11160006.
 AQUIFER.--IOLA L.S..
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.98 FT(12.19 M) BELOW LAND-SURFACE
 DATUM,FEB 19, 1980; LOWEST WATER LEVEL,43.10 FT(13.14 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	41.21	FEB 23, 1982	41.19

GROUND-WATER LEVELS

363058096440101. LOCAL NUMBER; 24N-05E-35 ACA 1.
 LOCATION,--LAT 36 30'58", LONG 096 44'01", HYDROLOGIC UNIT 11160006.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.94 FT(2.72 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,12.66 FT(3.86 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	12.66	FEB 23, 1982	10.83

GROUND-WATER LEVELS

PAYNE COUNTY

355908097030101. LOCAL NUMBER; 18N-02E-36 CCC 1.
 LOCATION,--LAT 35 59'08", LONG 097 03'01", HYDROLOGIC UNIT 11050003.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.55 FT(9.31 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,33.20 FT(10.12 M) BELOW LAND-SURFACE DATUM,
 MAR 5, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	30.76	MAR 05, 1982	33.20

GROUND-WATER LEVELS

355908096442101. LOCAL NUMBER; 18N-05E-35 DCC 1.
 LOCATION,--LAT 35 59'08", LONG 096 44'21", HYDROLOGIC UNIT 11050003.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.32 FT(37.89 M) BELOW LAND-SURFACE
 DATUM,MAR 5, 1982; LOWEST WATER LEVEL,135.62 FT(41.34 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	P	MAR 05, 1982	124.32

GROUND-WATER LEVELS

PAYNE COUNTY -- CONTINUED

360927097211001. LOCAL NUMBER; 19N-01W-06 BBB 1.
LOCATION,--LAT 36 09'27", LONG 097 21'10", HYDROLOGIC UNIT 11050003.
AQUIFER.--GARBER SANDSTONE.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.59 FT(2.01 M) BELOW LAND-SURFACE
DATUM,JAN 24, 1980; LOWEST WATER LEVEL,12.15 FT(3.70 M) BELOW LAND-SURFACE DATUM,
JAN 22, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 22, 1981	12.15	MAR 05, 1982	7.74

GROUND-WATER LEVELS

PITTSBURG COUNTY

345128095441501. LOCAL NUMBER; 05N-15E-32 DDA 1.
LOCATION,--LAT 34 51'28", LONG 095 44'15", HYDROLOGIC UNIT 11090204.
AQUIFER.--SAVANNA FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.05 FT(2.15 M) BELOW LAND-SURFACE
DATUM,MAY 3, 1976; LOWEST WATER LEVEL,11.09 FT(3.38 M) BELOW LAND-SURFACE DATUM,
FEB 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 09, 1981	10.13	MAR 22, 1982	9.54

GROUND-WATER LEVELS

PONTOTOC COUNTY

343523096410901. LOCAL NUMBER; 01N-06E-04 BCB 1.
LOCATION,--LAT 34 35'23", LONG 096 41'09", HYDROLOGIC UNIT 11140102.
AQUIFER.--ARBUCKLE FORMATION.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,63.76 FT(19.43 M) BELOW LAND-SURFACE
DATUM,JAN 3, 1977; LOWEST WATER LEVEL,87.18 FT(26.57 M) BELOW LAND-SURFACE DATUM,
FEB 21, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 09, 1981	83.20	MAR 22, 1982	64.27

GROUND-WATER LEVELS

POTTAWATOMIE COUNTY

350035097031801. LOCAL NUMBER; 06N-02E-11 ADA 1.
LOCATION,--LAT 35 00'35", LONG 097 03'18", HYDROLOGIC UNIT 11090203.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1978 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.48 FT(12.34 M) BELOW LAND-SURFACE
DATUM,FEB 22, 1980; LOWEST WATER LEVEL,43.77 FT(13.34 M) BELOW LAND-SURFACE DATUM,
FEB 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	41.30	FEB 22, 1982	43.77

GROUND-WATER LEVELS

351604096475401. LOCAL NUMBER; 09N-05E-08 CAA 1.
LOCATION,--LAT 35 16'04", LONG 096 47'54", HYDROLOGIC UNIT 11100302.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1978 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,37.96 FT(11.57 M) BELOW LAND-SURFACE
DATUM,FEB 22, 1980; LOWEST WATER LEVEL,44.65 FT(13.61 M) BELOW LAND-SURFACE DATUM,
MAR 16, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	41.48	FEB 22, 1982	38.97

GROUND-WATER LEVELS

POTTAWATOMIE COUNTY -- CONTINUED

352558097053001. LOCAL NUMBER; 11N-02E-16 AAC 1.
 LOCATION,--LAT 35 25'58", LONG 097 05'30", HYDROLOGIC UNIT 11100302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,85.00 FT(25.91 M) BELOW LAND-SURFACE
 DATUM,MAR 24, 1981; LOWEST WATER LEVEL,120.00 FT(36.58 M) BELOW LAND-SURFACE DATUM,
 MAR 30, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	85.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

352604097060901. LOCAL NUMBER; 11N-02E-16 BBA 1.
 LOCATION,--LAT 35 26'04", LONG 097 06'09", HYDROLOGIC UNIT 11100302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,165.00 FT(50.29 M) BELOW LAND-SURFACE
 DATUM,MAR 24, 1981; LOWEST WATER LEVEL,170.00 FT(51.82 M) BELOW LAND-SURFACE DATUM,
 MAR 30, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	165.00	MAR 31, 1982	Z

GROUND-WATER LEVELS

POTTAWATOMIE COUNTY -- CONTINUED

352551097060901. LOCAL NUMBER; 11N-02E-16 BCA 1.
 LOCATION,--LAT 35 25'51", LONG 097 06'09", HYDROLOGIC UNIT 11100302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1982 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,160.00 FT(48.77 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1982; LOWEST WATER LEVEL,160.00 FT(48.77 M) BELOW LAND-SURFACE DATUM,
 MAR 4, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL
MAR 04, 1982	160.00

GROUND-WATER LEVELS

352519096545501. LOCAL NUMBER; 11N-04E-18 DDC 1.
 LOCATION,--LAT 35 25'19", LONG 096 54'55", HYDROLOGIC UNIT 11100302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,69.95 FT(21.32 M) BELOW LAND-SURFACE
 DATUM,MAY 29, 1981; LOWEST WATER LEVEL,97.60 FT(29.75 M) BELOW LAND-SURFACE DATUM,
 MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 29, 1981	69.95	MAR 09, 1982	97.60 P

GROUND-WATER LEVELS

POTTAWATOMIE COUNTY -- CONTINUED

352519096544701. LOCAL NUMBER; 11N-04E-18 DDD 1.
LOCATION,--LAT 35 25'19", LONG 096 54'47", HYDROLOGIC UNIT 11100302.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1981 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,54.65 FT(16.66 M) BELOW LAND-SURFACE
DATUM,MAY 29, 1981; LOWEST WATER LEVEL,71.60 FT(21.64 M) BELOW LAND-SURFACE DATUM,
MAR 9, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAY 29, 1981	54.65 R	MAR 09, 1982	71.60

GROUND-WATER LEVELS

PUSHMATAHA COUNTY

341435095350801. LOCAL NUMBER; 04S-16E-02 AAA 1.
 LOCATION,--LAT 34 14'35", LONG 095 35'08", HYDROLOGIC UNIT 11140105.
 AQUIFER.--ANTLERS SAND.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,17.13 FT(5.22 M) BELOW LAND-SURFACE
 DATUM,APR 21, 1976; LOWEST WATER LEVEL,19.90 FT(6.07 M) BELOW LAND-SURFACE DATUM,
 MAR 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	19.90	MAR 11, 1982	19.79

GROUND-WATER LEVELS

341344085373801. LOCAL NUMBER; 04S-16E-09 ABB 1.
 LOCATION,--LAT 34 13'44", LONG 095 37'38", HYDROLOGIC UNIT 11130102.
 AQUIFER.--PALUXY SAND.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.90 FT(3.02 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,12.50 FT(3.81 M) BELOW LAND-SURFACE DATUM,
 MAR 3, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	12.50	MAR 11, 1982	9.90

GROUND-WATER LEVELS

ROGER MILLS COUNTY

352750099530001. LOCAL NUMBER; 11N-25W-06 ABB 1.
LOCATION,--LAT 35 27'50", LONG 099 53'00", HYDROLOGIC UNIT 11120302.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.67 FT(10.26 M) BELOW LAND-SURFACE
DATUM,MAR 26, 1981; LOWEST WATER LEVEL,43.40 FT(13.23 M) BELOW LAND-SURFACE DATUM,
APR 10, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	33.67	JAN 21, 1982	41.15

GROUND-WATER LEVELS

353206099422201. LOCAL NUMBER; 12N-24W-11 ABC 1.
LOCATION,--LAT 35 32'06", LONG 099 42'22", HYDROLOGIC UNIT 11130301.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.27 FT(3.44 M) BELOW LAND-SURFACE
DATUM,MAR 27, 1981; LOWEST WATER LEVEL,13.88 FT(4.23 M) BELOW LAND-SURFACE DATUM,
JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	11.27	JAN 21, 1982	13.88

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353100099460801. LOCAL NUMBER; 12N-24W-17 BCC 1.
 LOCATION,--LAT 35 31'00", LONG 099 46'08", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.76 FT(11.81 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,39.25 FT(11.96 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	38.76	JAN 21, 1982	38.77

GROUND-WATER LEVELS

353242099471801. LOCAL NUMBER; 12N-25W-01 ADD 1.
 LOCATION,--LAT 35 32'42", LONG 099 47'18", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,58.77 FT(17.91 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,58.90 FT(17.95 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	Z	JAN 21, 1982	58.90

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353044099492601. LOCAL NUMBER; 12N-25W-15 DDA 1.
 LOCATION,--LAT 35 30'44", LONG 099 49'26", HYDROLOGIC UNIT 11120302.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.69 FT(5.70 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,20.98 FT(6.39 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	19.16	JAN 21, 1982	20.98

GROUND-WATER LEVELS

352834099533701. LOCAL NUMBER; 12N-25W-31 DDB 1.
 LOCATION,--LAT 35 28'34", LONG 099 53'37", HYDROLOGIC UNIT 11120302.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,48.18 FT(14.69 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,64.78 FT(19.74 M) BELOW LAND-SURFACE DATUM,
 FEB 15, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	48.18	FEB 15, 1982	64.78

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353722099400801. LOCAL NUMBER; 13N-23W-08 ABB 1.
 LOCATION,--LAT 35 37'22", LONG 099 40'08", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.99 FT(2.44 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,17.59 FT(5.36 M) BELOW LAND-SURFACE DATUM,
 DEC 22, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	9.48	JAN 22, 1982	12.64

GROUND-WATER LEVELS

353648099521601. LOCAL NUMBER; 13N-25W-09 CBC 1.
 LOCATION,--LAT 35 36'48", LONG 099 52'16", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.92 FT(10.95 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,35.92 FT(10.95 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	35.92	JAN 22, 1982	P

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353440099534001. LOCAL NUMBER; 13N-25W-30 AAC 1.
 LOCATION,--LAT 35 34'40", LONG 099 53'40", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,50.58 FT(15.42 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,51.07 FT(15.57 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	50.58	FEB 15, 1982	50.70

GROUND-WATER LEVELS

353338099533401. LOCAL NUMBER; 13N-25W-31 ADB 1.
 LOCATION,--LAT 35 33'38", LONG 099 53'34", HYDROLOGIC UNIT 11130301.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,.73 FT(.22 M) BELOW LAND-SURFACE
 DATUM,APR 10, 1979; LOWEST WATER LEVEL,1.84 FT(.56 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	1.84	FEB 15, 1982	1.26

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353712099582001. LOCAL NUMBER; 13N-26W-09 BDB 1.
 LOCATION,--LAT 35 37'12", LONG 099 58'20", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.09 FT(21.36 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,71.94 FT(21.93 M) BELOW LAND-SURFACE DATUM,
 FEB 15, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	70.09	FEB 15, 1982	71.94

GROUND-WATER LEVELS

353440099575601. LOCAL NUMBER; 13N-26W-28 AAC 1.
 LOCATION,--LAT 35 34'40", LONG 099 57'56", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,110.03 FT(33.54 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,115.72 FT(35.27 M) BELOW LAND-SURFACE DATUM,
 FEB 15, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	110.03	FEB 15, 1982	115.72

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353854099402401. LOCAL NUMBER; 14N-23W-32 BDD 1.
 LOCATION,--LAT 35 38'54", LONG 099 40'24", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.02 FT(7.63 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,27.52 FT(8.39 M) BELOW LAND-SURFACE DATUM,
 MAR 29, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	25.02	FEB 17, 1982	26.84

GROUND-WATER LEVELS

353924099492801. LOCAL NUMBER; 14N-25W-26 DCA 1.
 LOCATION,--LAT 35 39'24", LONG 099 49'28", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.00 FT(18.29 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1982; LOWEST WATER LEVEL,61.83 FT(18.85 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	60.58	JAN 22, 1982	60.00

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

353904099542201. LOCAL NUMBER; 14N-25W-31 BBC 1.
 LOCATION,--LAT 35 39'04", LONG 099 54'22", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.62 FT(9.94 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1980; LOWEST WATER LEVEL,42.58 FT(12.98 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	42.58	JAN 22, 1982	42.40

GROUND-WATER LEVELS

354702099465501. LOCAL NUMBER; 15N-24W-08 CCC 1.
 LOCATION,--LAT 35 47'02", LONG 099 46'55", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,103.87 FT(31.66 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1980; LOWEST WATER LEVEL,118.90 FT(36.24 M) BELOW LAND-SURFACE DATUM,
 FEB 17, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	126.94 P	FEB 17, 1982	118.90

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

354651099434101. LOCAL NUMBER; 15N-24W-14 BBC 1.
 LOCATION,--LAT 35 46'51", LONG 099 43'41", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,66.50 FT(20.27 M) BELOW LAND-SURFACE
 DATUM,FEB 17, 1982; LOWEST WATER LEVEL,68.88 FT(20.99 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	68.88	FEB 17, 1982	66.50

GROUND-WATER LEVELS

354519099465901. LOCAL NUMBER; 15N-24W-19 DDD 1.
 LOCATION,--LAT 35 45'19", LONG 099 46'59", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,57.94 FT(17.66 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1980; LOWEST WATER LEVEL,58.38 FT(17.68 M) BELOW LAND-SURFACE DATUM,
 FEB 17, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	58.36	FEB 17, 1982	58.38

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

354340099422501. LOCAL NUMBER; 15N-24W-36 CAC 1.
 LOCATION,--LAT 35 43'40", LONG 099 42'25", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.10 FT(1.25 M) BELOW LAND-SURFACE
 DATUM,FEB 17, 1982; LOWEST WATER LEVEL,7.99 FT(2.44 M) BELOW LAND-SURFACE DATUM,
 DEC 22, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	7.33	FEB 17, 1982	4.10

GROUND-WATER LEVELS

354725099511501. LOCAL NUMBER; 15N-25W-09 DAA 1.
 LOCATION,--LAT 35 47'25", LONG 099 51'15", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,113.04 FT(34.45 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,119.68 FT(36.48 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	113.04	FEB 17, 1982	--- 0

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

354845099581801. LOCAL NUMBER; 15N-26W-04 BAB 1.
 LOCATION,--LAT 35 48'45", LONG 099 58'18", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,146.08 FT(44.53 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,146.47 FT(44.64 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	146.08	FEB 15, 1982	Z

GROUND-WATER LEVELS

354704099563201. LOCAL NUMBER; 15N-26W-11 CCC 1.
 LOCATION,--LAT 35 47'04", LONG 099 56'32", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,40.13 FT(12.23 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1981; LOWEST WATER LEVEL,40.34 FT(12.30 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	40.13	FEB 17, 1982	Z

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

354700099552901. LOCAL NUMBER; 15N-26W-13 BBB 1.
 LOCATION,--LAT 35 47'00", LONG 099 55'29", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.89 FT(16.43 M) BELOW LAND-SURFACE
 DATUM,FEB 17, 1982; LOWEST WATER LEVEL,55.00 FT(16.76 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	54.72	FEB 17, 1982	53.89

GROUND-WATER LEVELS

354344099593601. LOCAL NUMBER; 15N-26W-32 CCA 1.
 LOCATION,--LAT 35 43'44", LONG 099 59'36", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.80 FT(23.71 M) BELOW LAND-SURFACE
 DATUM,FEB 15, 1982; LOWEST WATER LEVEL,78.66 FT(23.98 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	78.66	FEB 15, 1982	77.80 P

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

354935099460501. LOCAL NUMBER; 16N-24W-32 AAB 1.
 LOCATION,--LAT 35 49'35", LONG 099 46'05", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,42.29 FT(12.89 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1980; LOWEST WATER LEVEL,42.81 FT(13.05 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	42.81	FEB 17, 1982	Z

GROUND-WATER LEVELS

355047099540501. LOCAL NUMBER; 16N-25W-19 CAC 1.
 LOCATION,--LAT 35 50'47", LONG 099 54'05", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,123.95 FT(37.78 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,124.21 FT(37.86 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	123.95	JAN 21, 1982	124.21

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

355047099540601. LOCAL NUMBER; 16N-25W-31 CAC 1.
 LOCATION,--LAT 35 50'47", LONG 099 54'06", HYDROLOGIC UNIT 11130301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.82 FT(2.99 M) BELOW LAND-SURFACE
 DATUM,MAR 27, 1980; LOWEST WATER LEVEL,10.00 FT(3.05 M) BELOW LAND-SURFACE DATUM,
 MAR 27, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27, 1981	10.00	FEB 17, 1982	10.00

GROUND-WATER LEVELS

355310099574301. LOCAL NUMBER; 16N-26W-04 DCD 1.
 LOCATION,--LAT 35 53'10", LONG 099 57'43", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.99 FT(6.40 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,21.08 FT(6.43 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	21.07	JAN 21, 1982	21.08

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

355219099574501. LOCAL NUMBER; 16N-26W-09 DDD 1.
 LOCATION,--LAT 35 52'19", LONG 099 57'45", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.47 FT(1.67 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,8.77 FT(2.67 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	5.84	JAN 21, 1982	5.47

GROUND-WATER LEVELS

355214099581101. LOCAL NUMBER; 16N-26W-16 BAA 1.
 LOCATION,--LAT 35 52'14", LONG 099 58'11", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.00 FT(12.50 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1981; LOWEST WATER LEVEL,41.12 FT(12.53 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	41.00	JAN 21, 1982	41.12

GROUND-WATER LEVELS

ROGER MILLS COUNTY -- CONTINUED

355409099535201. LOCAL NUMBER; 17N-25W-32 BBC 1.
 LOCATION,--LAT 35 54'09", LONG 099 53'52", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,35.80 FT(10.91 M) BELOW LAND-SURFACE
 DATUM,MAR 26, 1980; LOWEST WATER LEVEL,35.80 FT(10.91 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	37.14 P	FEB 17, 1982	Z

GROUND-WATER LEVELS

355429099502801. LOCAL NUMBER; 17N-25W-35 BCA 1.
 LOCATION,--LAT 35 54'29", LONG 099 50'28", HYDROLOGIC UNIT 11090201.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.32 FT(6.19 M) BELOW LAND-SURFACE
 DATUM,FEB 17, 1982; LOWEST WATER LEVEL,22.83 FT(6.96 M) BELOW LAND-SURFACE DATUM,
 MAR 26, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 26, 1981	22.83	FEB 17, 1982	20.32

GROUND-WATER LEVELS

ROGERS COUNTY

362305095420301. LOCAL NUMBER; 22N-15E-15 CBD 1.
 LOCATION,--LAT 36 23'05", LONG 095 42'03", HYDROLOGIC UNIT 11070106.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.48 FT(3.50 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1982; LOWEST WATER LEVEL,12.80 FT(3.90 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	12.80	MAR 30, 1982	11.48

GROUND-WATER LEVELS

363306095242201. LOCAL NUMBER; 24N-18E-20 AAC 1.
 LOCATION,--LAT 36 33'06", LONG 095 24'22", HYDROLOGIC UNIT 11070209.
 AQUIFER.--SENORA FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.10 FT(5.82 M) BELOW LAND-SURFACE
 DATUM,MAR 30, 1982; LOWEST WATER LEVEL,31.00 FT(9.45 M) BELOW LAND-SURFACE DATUM,
 MAR 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	20.99	MAR 30, 1982	19.10

GROUND-WATER LEVELS

SEMINOLE COUNTY

350653096441901. LOCAL NUMBER; 07N-05E-02 AAA 1.
 LOCATION,--LAT 35 06'53", LONG 096 44'19", HYDROLOGIC UNIT 11090203.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,45.65 FT(13.91 M) BELOW LAND-SURFACE
 DATUM,FEB 21, 1980; LOWEST WATER LEVEL,101.84 FT(31.04 M) BELOW LAND-SURFACE DATUM,
 FEB 22, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	P	FEB 22, 1982	101.84 R

GROUND-WATER LEVELS

352558096271701. LOCAL NUMBER; 11N-08E-16 AAD 1.
 LOCATION,--LAT 35 25'58", LONG 096 27'17", HYDROLOGIC UNIT 11100302.
 AQUIFER.--VAMOOSA.
 PERIOD OF RECORD.--1976 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.50 FT(1.68 M) BELOW LAND-SURFACE
 DATUM,MAR 14, 1978; LOWEST WATER LEVEL,21.71 FT(6.62 M) BELOW LAND-SURFACE DATUM,
 MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	21.71	FEB 22, 1982	13.34

GROUND-WATER LEVELS

SEQUOYAH COUNTY

353117095065201. LOCAL NUMBER; 12N-21E-18 AAA 1.
 LOCATION,--LAT 35 31'17", LONG 095 06'52", HYDROLOGIC UNIT 11110103.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.77 FT(4.50 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1979; LOWEST WATER LEVEL,16.80 FT(5.12 M) BELOW LAND-SURFACE DATUM,
 FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	16.28	MAR 29, 1982	15.86

GROUND-WATER LEVELS

353624094585601. LOCAL NUMBER; 13N-22E-16 BAD 1.
 LOCATION,--LAT 35 36'24", LONG 094 58'56", HYDROLOGIC UNIT 11110103.
 AQUIFER.--ATOKA FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.95 FT(.59 M) BELOW LAND-SURFACE
 DATUM,MAR 29, 1982; LOWEST WATER LEVEL,3.55 FT(1.08 M) BELOW LAND-SURFACE DATUM,
 FEB 26, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	2.85	MAR 29, 1982	1.95

GROUND-WATER LEVELS

STEPHENS COUNTY

344050097553101. LOCAL NUMBER; 02N-07W-03 BAB 1.
LOCATION,--LAT 34 40'50", LONG 097 55'31", HYDROLOGIC UNIT 11130303.
AQUIFER.--RUSH SPRINGS FORMATION.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,59.51 FT(18.14 M) BELOW LAND-SURFACE
DATUM,DEC 10, 1976; LOWEST WATER LEVEL,71.71 FT(21.86 M) BELOW LAND-SURFACE DATUM,
MAR 24, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 24, 1981	71.71	MAR 25, 1982	P

GROUND-WATER LEVELS

TEXAS COUNTY

363346101594001. LOCAL NUMBER; 01N-10E-09 CRC 1.
 LOCATION,--LAT 36 33'46", LONG 101 59'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,179.90 FT(54.83 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,221.80 FT(67.60 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	221.80	JAN 18, 1982	218.69

GROUND-WATER LEVELS

363336101554701. LOCAL NUMBER; 01N-10E-12 DCD 1.
 LOCATION,--LAT 36 33'36", LONG 101 55'47", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,144.60 FT(44.07 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,169.82 FT(51.76 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	169.02	JAN 18, 1982	169.82

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363318101583801. LOCAL NUMBER: 01N-10E-15 BCB 1.
 LOCATION,--LAT 36 33'18", LONG 101 58'38", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,170.40 FT(51.94 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,199.44 FT(60.79 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	192.54	JAN 18, 1982	183.97

GROUND-WATER LEVELS

363030102003701. LOCAL NUMBER; 01N-10E-32 CBA 1.
 LOCATION,--LAT 36 30'30", LONG 102 00'37", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,221.76 FT(67.59 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1969; LOWEST WATER LEVEL,293.45 FT(89.44 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	293.45	JAN 18, 1982	275.16

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363451101542001. LOCAL NUMBER; 01N-11E-05 CBB 1.
 LOCATION,--LAT 36 34'51", LONG 101 54'20", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,144.50 FT(44.04 M) BELOW LAND-SURFACE DATUM,MAR 1, 1966; LOWEST WATER LEVEL,170.96 FT(52.11 M) BELOW LAND-SURFACE DATUM, JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	Z	JAN 18, 1982	170.96

GROUND-WATER LEVELS

363118101511001. LOCAL NUMBER; 01N-11E-22 DDC 1.
 LOCATION,--LAT 36 31'18", LONG 101 51'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,116.29 FT(35.45 M) BELOW LAND-SURFACE DATUM,JAN 12, 1971; LOWEST WATER LEVEL,119.60 FT(36.45 M) BELOW LAND-SURFACE DATUM, JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	119.60	JAN 18, 1982	P

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363118101510001. LOCAL NUMBER; 01N-11E-26 CBB 1.
 LOCATION,--LAT 36 31'18", LONG 101 51'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,119.50 FT(36.42 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,131.87 FT(40.19 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	131.97	JAN 18, 1982	131.27

GROUND-WATER LEVELS

363336101470901. LOCAL NUMBER; 01N-12E-08 DCD 1.
 LOCATION,--LAT 36 33'36", LONG 101 47'09", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,80.49 FT(24.53 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1967; LOWEST WATER LEVEL,87.39 FT(26.64 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	86.82	JAN 18, 1982	87.39

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363335101440001. LOCAL NUMBER; 01N-12E-11 DBB 1.
 LOCATION,--LAT 36 33'35", LONG 101 44'00", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,223.20 FT(68.03 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,261.17 FT(79.60 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	260.03	JAN 18, 1982	261.17

GROUND-WATER LEVELS

363459101370001. LOCAL NUMBER; 01N-13E-01 BCB 2.
 LOCATION,--LAT 36 34'59", LONG 101 37'00", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,146.00 FT(44.50 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,189.20 FT(57.67 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	187.13	JAN 18, 1982	189.20

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363405101390401. LOCAL NUMBER; 01N-13E-10 BCB 1.
 LOCATION,--LAT 36 34'05", LONG 101 39'04", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,153.50 FT(46.79 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,189.43 FT(57.74 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	188.54	JAN 18, 1982	189.43

GROUND-WATER LEVELS

363118101373101. LOCAL NUMBER; 01N-13E-26 DBB 1.
 LOCATION,--LAT 36 31'18", LONG 101 37'31", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,150.00 FT(45.72 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,176.17 FT(53.70 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 15, 1981	176.17	JAN 18, 1982	175.66

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363359101321201. LOCAL NUMBER; 01N-14E-10 BDD 1.
 LOCATION,--LAT 36 33'59", LONG 101 32'12", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,67.20 FT(20.48 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,92.57 FT(28.22 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	P	JAN 18, 1982	88.57

GROUND-WATER LEVELS

363032101355101. LOCAL NUMBER; 01N-14E-31 CBB 1.
 LOCATION,--LAT 36 30'32", LONG 101 35'51", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,189.70 FT(57.82 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,225.30 FT(68.67 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	221.79	JAN 18, 1982	218.80

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363314101242901. LOCAL NUMBER; 01N-15E-14 ACA 1.
 LOCATION,--LAT 36 33'14", LONG 101 24'29", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.20 FT(24.14 M) BELOW LAND-SURFACE
 DATUM,MAY 6, 1980; LOWEST WATER LEVEL,82.44 FT(25.13 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	Z	JAN 19, 1982	82.44

GROUND-WATER LEVELS

363236101292701. LOCAL NUMBER; 01N-15E-19 BBB 1.
 LOCATION,--LAT 36 32'36", LONG 101 29'27", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,166.70 FT(50.81 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1966; LOWEST WATER LEVEL,187.67 FT(57.20 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	186.21	JAN 19, 1982	187.67

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363209101283201. LOCAL NUMBER; 01N-15E-19 DAA 1.
 LOCATION,--LAT 36 32'09", LONG 101 28'32", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,168.70 FT(51.42 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1966; LOWEST WATER LEVEL,183.65 FT(55.98 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	181.30	JAN 19, 1982	183.65

GROUND-WATER LEVELS

363107101261501. LOCAL NUMBER; 01N-15E-27 CCB 1.
 LOCATION,--LAT 36 31'07", LONG 101 26'15", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,72.22 FT(22.01 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1969; LOWEST WATER LEVEL,91.71 FT(27.95 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	--- 0	JAN 19, 1982	91.71

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363027101292301. LOCAL NUMBER; 01N-15E-32 CBB 1.
 LOCATION,--LAT 36 30'27", LONG 101 28'23", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,201.47 FT(61.41 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,216.63 FT(66.03 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	215.49	JAN 19, 1982	216.63

GROUND-WATER LEVELS

363512101203801. LOCAL NUMBER; 01N-16E-04 BAB 1.
 LOCATION,--LAT 36 35'12", LONG 101 20'38", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,21.18 FT(6.46 M) BELOW LAND-SURFACE
 DATUM,MAY 7, 1980; LOWEST WATER LEVEL,59.06 FT(18.00 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	Z	JAN 19, 1982	59.06

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363202101213301. LOCAL NUMBER: 01N-16E-20 CAD 1.
 LOCATION,--LAT 36 32'02", LONG 101 21'33", HYDROLOGIC UNIT 1100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1950 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.79 FT(49.92 M) BELOW LAND-SURFACE
 DATUM,MAY 6, 1980; LOWEST WATER LEVEL,236.80 FT(72.18 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28, 1981	P	JAN 19, 1982	236.80

GROUND-WATER LEVELS

363439101110701. LOCAL NUMBER; 01N-17E-01 CBC 1.
 LOCATION,--LAT 36 34'39", LONG 101 11'07", HYDROLOGIC UNIT 1100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.34 FT(37.90 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,139.60 FT(42.55 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	136.26	JAN 19, 1982	138.05

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363338101131801. LOCAL NUMBER; 01N-17E-10 CCC 1.
 LOCATION,--LAT 36 33'38", LONG 101 13'18", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,143.90 FT(43.86 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1969; LOWEST WATER LEVEL,148.06 FT(45.13 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	146.48	JAN 19, 1982	147.07

GROUND-WATER LEVELS

363211101161101. LOCAL NUMBER; 01N-17E-19 CCC 1.
 LOCATION,--LAT 36 32'11", LONG 101 16'11", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,166.60 FT(50.79 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,190.14 FT(57.95 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	186.74	JAN 19, 1982	190.14

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363115101160001. LOCAL NUMBER; 01N-17E-30 DBB 1.
 LOCATION,--LAT 36 31'15", LONG 101 16'00", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,165.00 FT(50.29 M) BELOW LAND-SURFACE DATUM,JAN 20, 1972; LOWEST WATER LEVEL,175.53 FT(54.42 M) BELOW LAND-SURFACE DATUM, JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	2	JAN 19, 1982	175.53

GROUND-WATER LEVELS

363242101042301. LOCAL NUMBER; 01N-18E-13 CDC 1.
 LOCATION,--LAT 36 32'42", LONG 101 04'23", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.93 FT(3.03 M) BELOW LAND-SURFACE DATUM,JAN 18, 1968; LOWEST WATER LEVEL,14.15 FT(4.31 M) BELOW LAND-SURFACE DATUM, JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	11.46	JAN 19, 1982	11.13

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363048101064601. LOCAL NUMBER: 01N-18E-34 BBA 1.
 LOCATION,--LAT 36 30'48", LONG 101 06'46", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,70.40 FT(21.46 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,77.34 FT(23.57 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	73.74	JAN 19, 1982	74.04

GROUND-WATER LEVELS

363742102002301. LOCAL NUMBER; 02N-10E-20 RBD 1.
 LOCATION,--LAT 36 37'42", LONG 102 00'23", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,183.35 FT(55.89 M) BELOW LAND-SURFACE
 DATUM,JAN 28, 1967; LOWEST WATER LEVEL,222.60 FT(67.85 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	211.45	JAN 18, 1982	209.03

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363643101584901. LOCAL NUMBER: 024-10E-28 BCB 1.
 LOCATION,--LAT 36 36'48", LONG 101 53'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,170.60 FT(51.91 M) BELOW LAND-SURFACE DATUM,MAR 1, 1966; LOWEST WATER LEVEL,165.58 FT(56.56 M) BELOW LAND-SURFACE DATUM, JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	181.59	JAN 13, 1982	182.36

GROUND-WATER LEVELS

363534101521001. LOCAL NUMBER: 02N-11E-34 CCB 1.
 LOCATION,--LAT 36 35'34", LONG 101 52'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,147.70 FT(45.02 M) BELOW LAND-SURFACE DATUM,MAR 2, 1966; LOWEST WATER LEVEL,172.04 FT(52.44 M) BELOW LAND-SURFACE DATUM, JAN 9, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 18, 1982	171.61

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363632101423901. LOCAL NUMBER; 02N-12E-25 DBB 1.
 LOCATION,--LAT 36 36'32", LONG 101 42'39", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,220.80 FT(67.30 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,278.89 FT(85.01 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	Z	JAN 18, 1982	278.89

GROUND-WATER LEVELS

363604101462601. LOCAL NUMBER; 02N-12E-33 BAB 1.
 LOCATION,--LAT 36 36'04", LONG 101 46'26", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.74 FT(4.80 M) BELOW LAND-SURFACE
 DATUM,JAN 26, 1967; LOWEST WATER LEVEL,22.59 FT(6.89 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	Z	JAN 13, 1982	22.59

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363519101363001. LOCAL NUMBER: 02N-13E-13 CAA 1.
 LOCATION,--LAT 36 38'19", LONG 101 36'30", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,155.50 FT(47.40 M) BELOW LAND-SURFACE
 DATUM,FEB 28, 1966; LOWEST WATER LEVEL,191.88 FT(58.49 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	Z	JAN 18, 1982	191.88

GROUND-WATER LEVELS

363843101401201. LOCAL NUMBER: 02N-13E-16 BBB 1.
 LOCATION,--LAT 36 38'43", LONG 101 40'12", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,199.00 FT(60.66 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,245.53 FT(74.84 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	235.76	JAN 18, 1982	234.08

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363520101411701. LOCAL NUMBER; 02N-13E-32 CCC 1.
 LOCATION,--LAT 36 35'20", LONG 101 41'17", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,178.40 FT(54.39 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,230.19 FT(70.16 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	225.00	JAN 18, 1982	230.19

GROUND-WATER LEVELS

363909101312301. LOCAL NUMBER; 02N-14E-11 CBA 1.
 LOCATION,--LAT 36 39'09", LONG 101 31'23", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,132.20 FT(40.29 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1967; LOWEST WATER LEVEL,157.22 FT(47.92 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	Z	JAN 18, 1982	156.36

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363718101313001. LOCAL NUMBER: 02N-14E-23 CBB 2.
 LOCATION,--LAT 36 37'18", LONG 101 31'30", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,138.38 FT(42.18 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1970; LOWEST WATER LEVEL,164.30 FT(50.08 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	Z	JAN 19, 1982	164.30

GROUND-WATER LEVELS

363716101303101. LOCAL NUMBER; 02N-14E-24 CBC 1.
 LOCATION,--LAT 36 37'16", LONG 101 30'31", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,162.56 FT(49.55 M) BELOW LAND-SURFACE
 DATUM,APR 3, 1980; LOWEST WATER LEVEL,168.54 FT(51.37 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 23, 1981	165.24	JAN 18, 1982	168.54

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363911101271401. LOCAL NUMBER; 02N-15E-09 BCB 1.
 LOCATION,--LAT 36 39'11", LONG 101 27'14", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,207.40 FT(63.22 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,289.50 FT(88.24 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	289.25	JAN 18, 1982	289.50

GROUND-WATER LEVELS

364003101201901. LOCAL NUMBER; 02N-16E-04 DBA 1.
 LOCATION,--LAT 36 40'03", LONG 101 20'19", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,157.90 FT(48.13 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,238.39 FT(72.66 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	238.39	JAN 19, 1982	237.72

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363927101225701. LOCAL NUMBER: 02N-16E-07 BBB 1.
 LOCATION,--LAT 36 39'27", LONG 101 22'57", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,204.90 FT(62.45 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,304.25 FT(92.74 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	304.25	JAN 19, 1982	302.93

GROUND-WATER LEVELS

363929101210701. LOCAL NUMBER; 02N-16E-08 AAA 1.
 LOCATION,--LAT 36 39'29", LONG 101 21'07", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,163.00 FT(49.68 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,249.72 FT(76.11 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 19, 1982	P

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363816101184201. LOCAL NUMBER; 02N-16E-14 CBB 1.
 LOCATION,--LAT 36 38'16", LONG 101 18'42", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,165.40 FT(50.41 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,216.01 FT(65.84 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	214.67	JAN 19, 1982	216.01

GROUND-WATER LEVELS

363848101163101. LOCAL NUMBER; 02N-17E-07 CCC 1.
 LOCATION,--LAT 36 38'48", LONG 101 16'31", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,171.00 FT(52.12 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,199.28 FT(60.74 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	196.85	JAN 19, 1982	199.28

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363841101255501. LOCAL NUMBER; 02N-17E-15 ABB 1.
 LOCATION,--LAT 36 38'41", LONG 101 25'55", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.35 FT(2.24 M) BELOW LAND-SURFACE
 DATUM,JAN 08, 1980; LOWEST WATER LEVEL,10.00 FT(3.05 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	8.20	JAN 19, 1982	8.20

GROUND-WATER LEVELS

363932101064401. LOCAL NUMBER; 02N-18E-03 BBA 1.
 LOCATION,--LAT 36 39'32", LONG 101 06'44", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,2.16 FT(.66 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1969; LOWEST WATER LEVEL,7.35 FT(2.24 M) BELOW LAND-SURFACE DATUM,
 SEP 20, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	3.69 P	JAN 19, 1982	3.61

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363938101090101. LOCAL NUMBER; 02N-18E-08 BAD 1.
 LOCATION,--LAT 36 39'38", LONG 101 09'01", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,86.29 FT(26.30 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,97.92 FT(29.85 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 31, 1981	Z	JAN 19, 1982	86.29

GROUND-WATER LEVELS

363907101051001. LOCAL NUMBER; 02N-18E-11 DBB 1.
 LOCATION,--LAT 36 39'07", LONG 101 05'10", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,56.60 FT(17.25 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,79.18 FT(24.13 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	74.75	JAN 19, 1982	68.07

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363758101051301. LOCAL NUMBER; 02N-18E-14 DCD 1.
 LOCATION,--LAT 36 37'58", LONG 101 05'13", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,126.90 FT(38.68 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,162.89 FT(49.65 M) BELOW LAND-SURFACE DATUM,
 JAN 22, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	156.73	JAN 19, 1982	142.72

GROUND-WATER LEVELS

363727101044101. LOCAL NUMBER; 02N-18E-24 BCC 1.
 LOCATION,--LAT 36 37'27", LONG 101 04'41", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,134.05 FT(40.86 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1970; LOWEST WATER LEVEL,144.70 FT(44.10 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 10, 1981	Z	JAN 17, 1982	140.08

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363636101064801. LOCAL NUMBER; 02N-18E-27 BCC 1.
 LOCATION,--LAT 36 36'36", LONG 101 06'48", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,122.00 FT(37.19 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,153.98 FT(46.93 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	144.50	JAN 19, 1982	141.97

GROUND-WATER LEVELS

363629101100401. LOCAL NUMBER; 02N-18E-30 CBB 1.
 LOCATION,--LAT 36 36'29", LONG 101 10'04", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,157.90 FT(48.13 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,186.13 FT(56.73 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	186.13	JAN 19, 1982	170.80

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363539101064901. LOCAL NUMBER; 02N-18E-34 CBB 1.
 LOCATION,--LAT 36 35'39", LONG 101 06'49", HYDROLOGIC UNIT 11100104.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,107.52 FT(32.77 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1968; LOWEST WATER LEVEL,116.52 FT(35.52 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	110.20	JAN 19, 1982	109.27 R

GROUND-WATER LEVELS

363904101031501. LOCAL NUMBER; 02N-19E-07 CAA 1.
 LOCATION,--LAT 36 39'04", LONG 101 03'15", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,52.25 FT(15.93 M) BELOW LAND-SURFACE
 DATUM,JAN 22, 1975; LOWEST WATER LEVEL,58.59 FT(17.86 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	56.75	JAN 19, 1982	56.77

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364447101573301. LOCAL NUMBER; 03N-10E-11 BBB 2.
 LOCATION,--LAT 36 44'47", LONG 101 57'33", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,118.91 FT(36.24 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1970; LOWEST WATER LEVEL,127.21 FT(38.77 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	126.68	JAN 18, 1982	127.06

GROUND-WATER LEVELS

364220102014101. LOCAL NUMBER; 03N-10E-19 CDC 1.
 LOCATION,--LAT 36 42'20", LONG 102 01'41", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,203.90 FT(62.15 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,230.62 FT(70.29 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	220.60	JAN 18, 1982	220.39

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364305101562401. LOCAL NUMBER; 03N-10E-24 BBB 1.
 LOCATION,--LAT 36 43'05", LONG 101 56'24", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,173.90 FT(53.00 M) BELOW LAND-SURFACE
 DATUM,MAR 1, 1966; LOWEST WATER LEVEL,186.50 FT(56.85 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	186.28	JAN 18, 1982	186.50

GROUND-WATER LEVELS

364325101552501. LOCAL NUMBER; 03N-11E-18 CRC 1.
 LOCATION,--LAT 36 43'25", LONG 101 55'25", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,147.64 FT(45.00 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1967; LOWEST WATER LEVEL,161.39 FT(49.19 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	160.00	JAN 18, 1982	159.47

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364331101482301. LOCAL NUMBER; 03N-12E-18 DBB 1.
 LOCATION,--LAT 36 43'31", LONG 101 48'23", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,60.83 FT(18.54 M) BELOW LAND-SURFACE
 DATUM,APR 16, 1980; LOWEST WATER LEVEL,62.97 FT(19.19 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	Z	JAN 18, 1982	62.97

GROUND-WATER LEVELS

364459101373601. LOCAL NUMBER; 03N-13E-02 CDD 1.
 LOCATION,--LAT 36 44'59", LONG 101 37'36", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,61.36 FT(18.70 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1980; LOWEST WATER LEVEL,62.89 FT(19.17 M) BELOW LAND-SURFACE DATUM,
 JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	62.35	JAN 18, 1982	62.58

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364301101175401. LOCAL NUMBER; 03N-16E-23 AAB 1.
 LOCATION,--LAT 36 43'01", LONG 101 17'54", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 113.42 FT (34.57 M) BELOW LAND-SURFACE
 DATUM, JAN 15, 1971; LOWEST WATER LEVEL, 118.18 FT (36.02 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	115.22	JAN 19, 1982	118.18

GROUND-WATER LEVELS

364202101195501. LOCAL NUMBER; 03N-16E-28 AAD 1.
 LOCATION,--LAT 36 42'02", LONG 101 19'55", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 116.74 FT (35.58 M) BELOW LAND-SURFACE
 DATUM, JAN 19, 1982; LOWEST WATER LEVEL, 124.79 FT (38.04 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	118.23	JAN 19, 1982	116.74

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364334101111101. LOCAL NUMBER; 03N-17E-13 CBB 1.
 LOCATION,--LAT 36 43'34", LONG 101 11'11", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.10 FT(25.02 M) BELOW LAND-SURFACE
 DATUM,FEB 2, 1966; LOWEST WATER LEVEL,90.02 FT(27.44 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	89.24	JAN 19, 1982	90.02

GROUND-WATER LEVELS

364526100591901. LOCAL NUMBER; 03N-19E-02 BRC 1.
 LOCATION,--LAT 36 45'26", LONG 100 59'19", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.85 FT(29.22 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1976; LOWEST WATER LEVEL,102.46 FT(31.23 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	--- 0	JAN 20, 1982	--- 0

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365006101520801. LOCAL NUMBER; 04N-11E-10 BBB 1.
 LOCATION,--LAT 36 50'06", LONG 101 52'08", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,150.10 FT(45.75 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1966; LOWEST WATER LEVEL,159.81 FT(48.71 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	155.80	JAN 21, 1982	157.05

GROUND-WATER LEVELS

365009101444101. LOCAL NUMBER; 04N-12E-03 DDD 1.
 LOCATION,--LAT 36 50'09", LONG 101 44'41", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,134.30 FT(40.93 M) BELOW LAND-SURFACE
 DATUM,JAN 10, 1980; LOWEST WATER LEVEL,137.99 FT(42.06 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	--- 0	JAN 21, 1982	135.87

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364705101392801. LOCAL NUMBER; 04N-13E-27 ACD 1.
 LOCATION,--LAT 36 47'05", LONG 101 38'28", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,114.52 FT(34.91 M) BELOW LAND-SURFACE
 DATUM,JAN 24, 1973; LOWEST WATER LEVEL,116.61 FT(35.55 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	116.61	JAN 21, 1982	W

GROUND-WATER LEVELS

365032101321201. LOCAL NUMBER; 04N-14E-03 BCC 2.
 LOCATION,--LAT 36 50'32", LONG 101 32'12", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,180.40 FT(54.99 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,222.35 FT(67.77 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	221.12	JAN 20, 1982	222.35

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365046101345101. LOCAL NUMBER; 04N-14E-05 BBC 1.
 LOCATION,--LAT 36 50'46", LONG 101 34'51", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,156.34 FT(47.65 M) BELOW LAND-SURFACE
 DATUM,JAN 15, 1979; LOWEST WATER LEVEL,178.69 FT(54.46 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	160.80	JAN 20, 1982	159.22

GROUND-WATER LEVELS

364851101303901. LOCAL NUMBER; 04N-14E-14 ADD 1.
 LOCATION,--LAT 36 48'51", LONG 101 30'39", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,180.10 FT(54.89 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1977; LOWEST WATER LEVEL,196.49 FT(59.89 M) BELOW LAND-SURFACE DATUM,
 JAN 24, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	183.70	JAN 20, 1982	183.89

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364939101262101. LOCAL NUMBER; 04N-15E-09 ADD 1.
 LOCATION,--LAT 36 49'39", LONG 101 26'21", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,152.90 FT(46.60 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,196.72 FT(59.95 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	189.49	JAN 20, 1982	196.72

GROUND-WATER LEVELS

364947101244101. LOCAL NUMBER; 04N-15E-11 BDA 1.
 LOCATION,--LAT 36 49'47", LONG 101 24'41", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,142.15 FT(43.33 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,180.37 FT(54.98 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	176.45	JAN 19, 1982	180.37

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364844101255801. LOCAL NUMBER; 04N-15E-15 CAR 1.
 LOCATION,--LAT 36 48'44", LONG 101 25'58", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,146.10 FT(44.53 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,202.97 FT(61.87 M) BELOW LAND-SURFACE DATUM,
 JAN 9, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	202.97	JAN 20, 1982	202.71

GROUND-WATER LEVELS

364703101233501. LOCAL NUMBER; 04N-15E-25 DBB 1.
 LOCATION,--LAT 36 47'03", LONG 101 23'35", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,137.49 FT(41.91 M) BELOW LAND-SURFACE
 DATUM,JAN 26, 1967; LOWEST WATER LEVEL,170.57 FT(51.99 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	166.60	JAN 19, 1982	170.57

GROUND-WATER LEVELS

TEXAS COUNTY --- CONTINUED

364705101264701. LOCAL NUMBER; 04N-15E-28 ACC 1.
 LOCATION,--LAT 36 47'05", LONG 101 26'47", HYDROLOGIC UNIT 11100102.
 AQUIFER,--OGALLALA.
 PERIOD OF RECORD,--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,151.20 FT(46.09 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,187.94 FT(57.28 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	183.80	JAN 20, 1982	186.95

GROUND-WATER LEVELS

365028101215901. LOCAL NUMBER; 04N-16E-05 CCB 1.
 LOCATION,--LAT 36 50'28", LONG 101 21'59", HYDROLOGIC UNIT 11100102.
 AQUIFER,--OGALLALA.
 PERIOD OF RECORD,--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,113.95 FT(34.73 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,160.19(48.83 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	152.45	JAN 19, 1982	160.19

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364858101213301. LOCAL NUMBER; 04N-16E-17 BAD 1.
 LOCATION,--LAT 36 48'58", LONG 101 21'33", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,99.69 FT(30.39 M) BELOW LAND-SURFACE
 DATUM,JAN 26, 1967; LOWEST WATER LEVEL,129.89 FT(39.59 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	128.64	JAN 19, 1982	129.89

GROUND-WATER LEVELS

364740101190501. LOCAL NUMBER; 04N-16E-22 DCB 1.
 LOCATION,--LAT 36 47'40", LONG 101 19'05", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,100.20 FT(30.54 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,126.36 FT(38.51 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	119.10	JAN 19, 1982	121.32

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364724101215601. LOCAL NUMBER; 04N-16E-29 BBB 1.
 LOCATION,--LAT 36 47'24", LONG 101 21'56", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 113.90 FT (34.72 M) BELOW LAND-SURFACE
 DATUM, MAR 2, 1966; LOWEST WATER LEVEL, 139.64 FT (42.56 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	137.30	JAN 19, 1982	139.64

GROUND-WATER LEVELS

365015101132301. LOCAL NUMBER; 04N-17E-03 CBC 1.
 LOCATION,--LAT 36 50'15", LONG 101 13'23", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 113.30 FT (34.53 M) BELOW LAND-SURFACE
 DATUM, MAR 2, 1966; LOWEST WATER LEVEL, 132.40 FT (40.36 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	132.40	JAN 20, 1982	131.59

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364822101121101. LOCAL NUMBER; 04N-17E-14 CCD 1.
 LOCATION,--LAT 36 48'22", LONG 101 12'11", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,118.10 FT(36.00 M) BELOW LAND-SURFACE
 DATUM,MAR 3, 1966; LOWEST WATER LEVEL,160.59 FT(48.95 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	159.85	JAN 20, 1982	160.59

GROUND-WATER LEVELS

364817101133101. LOCAL NUMBER; 04N-17E-21 AAA 1.
 LOCATION,--LAT 36 48'17", LONG 101 13'31", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.30 FT(37.89 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,174.39 FT(53.15 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	174.05	JAN 20, 1982	174.39

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

36481010112501. LOCAL NUMBER; 04N-17E-23 AAA 1.
 LOCATION,--LAT 36 48'10", LONG 101 11'25", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 108.50 FT (33.07 M) BELOW LAND-SURFACE DATUM, MAR 3, 1966; LOWEST WATER LEVEL, 151.10 FT (46.06 M) BELOW LAND-SURFACE DATUM, JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	151.10	JAN 20, 1982	149.12

GROUND-WATER LEVELS

364614101133001. LOCAL NUMBER; 04N-17E-33 ADD 1.
 LOCATION,--LAT 36 46'14", LONG 101 13'30", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 121.80 FT (37.12 M) BELOW LAND-SURFACE DATUM, MAR 2, 1966; LOWEST WATER LEVEL, 155.36 FT (47.35 M) BELOW LAND-SURFACE DATUM, JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	154.70	JAN 20, 1982	155.01

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364658101044301. LOCAL NUMBER; 04N-18E-25 CBB 1.
 LOCATION,--LAT 36 46'58", LONG 101 04'43", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,94.20 FT(28.71 M) BELOW LAND-SURFACE
 DATUM,MAR 2, 1966; LOWEST WATER LEVEL,123.25 FT(37.57 M) BELOW LAND-SURFACE DATUM,
 JAN 23, 1975.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	112.18	JAN 20, 1982	109.25

GROUND-WATER LEVELS

364716101053601. LOCAL NUMBER; 04N-18E-26 BCA 1.
 LOCATION,--LAT 36 47'16", LONG 101 05'36", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,97.20 FT(29.63 M) BELOW LAND-SURFACE
 DATUM,JAN 26, 1967; LOWEST WATER LEVEL,117.45 FT(35.80 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	117.38	JAN 20, 1982	115.23

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

364657100593101. LOCAL NUMBER; 04N-19E-27 ADD 1.
 LOCATION,--LAT 36 46'57", LONG 100 59'31", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,90.07 FT(27.45 M) BELOW LAND-SURFACE
 DATUM,FEB 13, 1970; LOWEST WATER LEVEL,102.19 FT(31.15 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	Z	JAN 20, 1982	99.24

GROUND-WATER LEVELS

365407101530001. LOCAL NUMBER; 05N-11E-16 BCB 1.
 LOCATION,--LAT 36 54'07", LONG 101 53'00", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,201.55 FT(61.43 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,245.04 FT(74.69 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	240.72	JAN 21, 1982	245.04

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365607101481101. LOCAL NUMBER; 05N-12E-06 BAA 1.
 LOCATION,--LAT 36 56'07", LONG 101 48'11", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1968 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,210.38 FT(64.12 M) BELOW LAND-SURFACE
 DATUM,JAN 14, 1969; LOWEST WATER LEVEL,263.77 FT(80.40 M) BELOW LAND-SURFACE DATUM,
 JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	263.77	JAN 21, 1982	259.58

GROUND-WATER LEVELS

365422101462601. LOCAL NUMBER; 05N-12E-16 BBB 1.
 LOCATION,--LAT 36 54'22", LONG 101 46'26", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,201.30 FT(61.36 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,249.37 FT(76.01 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	244.13	JAN 21, 1982	245.72

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365325101454001. LOCAL NUMBER; 05N-12E-21 AAB 1.
 LOCATION,--LAT 36 53'25", LONG 101 45'40", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,199.22 FT(60.72 M) BELOW LAND-SURFACE
 DATUM,MAR 4, 1981; LOWEST WATER LEVEL,199.64 FT(60.95 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	199.22	JAN 21, 1982	199.64

GROUND-WATER LEVELS

365313101451801. LOCAL NUMBER; 05N-12E-22 CBB 1.
 LOCATION,--LAT 36 53'13", LONG 101 45'18", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,178.22 FT(54.32 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,178.22 FT(54.32 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 04, 1981	Z	JAN 21, 1982	178.22

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365546101363301. LOCAL NUMBER; 05N-13E-01 CBA 1.
 LOCATION,--LAT 36 55'46", LONG 101 36'33", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,219.90 FT(67.03 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,310.04 FT(94.50 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	293.84	JAN 20, 1982	296.46

GROUND-WATER LEVELS

365545101395501. LOCAL NUMBER; 05N-13E-04 CBB 1.
 LOCATION,--LAT 36 55'45", LONG 101 39'55", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,227.40 FT(69.31 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,285.94 FT(87.15 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	284.00	JAN 20, 1982	285.94

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365517101405901. LOCAL NUMBER; 05N-13E-08 BBB 1.
 LOCATION,--LAT 36 55'17", LONG 101 40'59", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,212.60 FT(64.80 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,262.91 FT(80.13 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	260.53	JAN 20, 1982	262.91

GROUND-WATER LEVELS

365358101371201. LOCAL NUMBER; 05N-13E-14 DBB 1.
 LOCATION,--LAT 36 53'58", LONG 101 37'12", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,203.70 FT(62.09 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,254.12 FT(77.46 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	P	JAN 20, 1982	254.12

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365335101294001. LOCAL NUMBER; 05N-14E-01 ABB 1.
 LOCATION,--LAT 36 53'35", LONG 101 29'40", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,202.40 FT(61.69 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,261.91 FT(79.83 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	258.50	JAN 20, 1982	261.91

GROUND-WATER LEVELS

365451101321901. LOCAL NUMBER; 05N-14E-10 CBB 1.
 LOCATION,--LAT 36 54'51", LONG 101 32'19", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,201.20 FT(61.33 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,241.01 FT(73.46 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1976.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	228.32	JAN 20, 1982	--- 0

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365130101350001. LOCAL NUMBER; 05N-14E-31 ACC 1.
 LOCATION,--LAT 36 51'30", LONG 101 35'00", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,172.80 FT(52.67 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,201.50 FT(61.42 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	201.01	JAN 20, 1982	201.50

GROUND-WATER LEVELS

365428101273901. LOCAL NUMBER; 05N-15E-08 CDD 1.
 LOCATION,--LAT 36 54'28", LONG 101 27'39", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,141.00 FT(42.98 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,191.59 FT(58.40 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	187.60	JAN 20, 1982	191.59

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365354101244401. LOCAL NUMBER; 05N-15E-14 CBA 1.
 LOCATION,--LAT 36 53'54", LONG 101 24'44", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,147.00 FT(44.81 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,187.64 FT(57.19 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	184.80	JAN 19, 1982	187.64

GROUND-WATER LEVELS

365300101271001. LOCAL NUMBER; 05N-15E-20 DAB 1.
 LOCATION,--LAT 36 53'00", LONG 101 27'10", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,138.20 FT(42.12 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,182.78 FT(55.71 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 09, 1981	179.40	JAN 20, 1982	182.78

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365336101214701. LOCAL NUMBER; 05N-16E-18 DDC 2.
 LOCATION,--LAT 36 53'36", LONG 101 21'47", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.00 FT(37.80 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1966; LOWEST WATER LEVEL,166.93 FT(50.88 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	163.50	JAN 19, 1982	166.93

GROUND-WATER LEVELS

365552101094901. LOCAL NUMBER; 05N-17E-01 ADA 1.
 LOCATION,--LAT 36 55'52", LONG 101 09'49", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,78.75 FT(24.00 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1977; LOWEST WATER LEVEL,85.15 FT(25.95 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	81.65	JAN 19, 1982	82.00

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365437101130301. LOCAL NUMBER; 05N-17E-09 DDA 1.
 LOCATION,--LAT 36 54'37", LONG 101 13'03", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,107.13 FT(32.65 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1976; LOWEST WATER LEVEL,117.10 FT(35.69 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1972.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	112.60	JAN 20, 1982	113.83

GROUND-WATER LEVELS

365427101111501. LOCAL NUMBER; 05N-17E-11 DCC 1.
 LOCATION,--LAT 36 54'27", LONG 101 11'15", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,102.26 FT(31.17 M) BELOW LAND-SURFACE
 DATUM,JAN 23, 1975; LOWEST WATER LEVEL,112.54 FT(34.30 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	108.70	JAN 19, 1982	112.54

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365358101145301. LOCAL NUMBER; 05N-17E-17 CBA 1.
 LOCATION,--LAT 36 53'58", LONG 101 14'53", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,124.92 FT(38.08 M) BELOW LAND-SURFACE
 DATUM,JAN 23, 1975; LOWEST WATER LEVEL,136.10 FT(41.48 M) BELOW LAND-SURFACE DATUM,
 JAN 14, 1971.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	P	JAN 19, 1982	126.39

GROUND-WATER LEVELS

365234101122001. LOCAL NUMBER; 05N-17E-27 ABC 1.
 LOCATION,--LAT 36 52'34", LONG 101 12'20", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,112.85 FT(34.40 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,124.70 FT(38.01 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	123.35	JAN 19, 1982	124.70

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365541101044901. LOCAL NUMBER: 05N-18E-02 DBB 1.
 LOCATION,--LAT 36 55'41", LONG 101 04'49", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,53.00 FT(16.15 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,140.70 FT(42.89 M) BELOW LAND-SURFACE DATUM,
 JAN 12, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 31, 1981	Z	JAN 19, 1982	Z

GROUND-WATER LEVELS

365539101002301. LOCAL NUMBER; 05N-19E-04 DBA 1.
 LOCATION,--LAT 36 55'39", LONG 101 00'23", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,86.20 FT(26.27 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,116.81 FT(35.60 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 05, 1981	--- 0	JAN 19, 1982	92.35

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365513101023601. LOCAL NUMBER; 05N-19E-07 ABB 1.
 LOCATION,--LAT 36 55'13", LONG 101 02'36", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 140.57 FT(42.85 M) BELOW LAND-SURFACE
 DATUM, MAY 7, 1980; LOWEST WATER LEVEL, 149.99 FT(45.72 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	149.99	JAN 19, 1982	148.89

GROUND-WATER LEVELS

365421100571201. LOCAL NUMBER; 05N-19E-13 ABB 1.
 LOCATION,--LAT 36 54'21", LONG 100 57'12", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL, 100.10 FT(30.51 M) BELOW LAND-SURFACE
 DATUM, MAY 6, 1980; LOWEST WATER LEVEL, 104.50 FT(31.85 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	108.73 R	JAN 20, 1982	104.50

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365208101010601. LOCAL NUMBER; 05N-19E-29 DAA 1.
 LOCATION,--LAT 36 52'08", LONG 101 01'06", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,81.96 FT(24.98 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1974; LOWEST WATER LEVEL,146.37 FT(44.61 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	Z	JAN 20, 1982	96.07

GROUND-WATER LEVELS

365934102014401. LOCAL NUMBER; 06N-10E-18 BBB 1.
 LOCATION,--LAT 36 59'34", LONG 102 01'44", HYDROLOGIC UNIT 11040002.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,191.86 FT(58.48 M) BELOW LAND-SURFACE
 DATUM,NOV 24, 1970; LOWEST WATER LEVEL,205.28 FT(62.57 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	199.14	JAN 21, 1982	200.15

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365710102013901. LOCAL NUMBER; 06N-10E-30 CCC 1.
 LOCATION,--LAT 36 57'10", LONG 102 01'39", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,222.30 FT(67.76 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,239.51 FT(73.00 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	227.27	JAN 21, 1982	P

GROUND-WATER LEVELS

365636101554301. LOCAL NUMBER; 06N-10E-36 DBB 1.
 LOCATION,--LAT 36 56'36", LONG 101 55'43", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,260.10 FT(79.28 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,316.95 FT(96.61 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	309.67	JAN 21, 1982	316.95

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365903101540201. LOCAL NUMBER; 06N-11E-17 CBC 1.
 LOCATION,--LAT 36 59'03", LONG 101 54'02", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1967 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,249.65 FT(76.09 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1967; LOWEST WATER LEVEL,296.39 FT(90.34 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	290.43	JAN 21, 1982	291.54

GROUND-WATER LEVELS

365731101493901. LOCAL NUMBER; 06N-11E-25 BCC 1.
 LOCATION,--LAT 36 57'31", LONG 101 49'39", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,209.00 FT(63.70 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,306.90 FT(93.54 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	305.29	JAN 21, 1982	306.90

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365739101504801. LOCAL NUMBER; 06N-11E-26 BCB 2.
 LOCATION,--LAT 36 57'39", LONG 101 50'48", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,210.40 FT(64.13 M) BELOW LAND-SURFACE
 DATUM,FEB 27, 1966; LOWEST WATER LEVEL,286.02 FT(87.18 M) BELOW LAND-SURFACE DATUM,
 JAN 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	281.41	JAN 21, 1982	282.98

GROUND-WATER LEVELS

365802101462501. LOCAL NUMBER; 06N-12E-21 CCC 1.
 LOCATION,--LAT 36 58'02", LONG 101 46'25", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,217.00 FT(66.14 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,272.20 FT(82.97 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	P	JAN 21, 1982	252.49

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365614101431001. LOCAL NUMBER; 06N-12E-36 CCC 1.
 LOCATION,--LAT 36 56'14", LONG 101 43'10", HYDROLOGIC UNIT 11100101.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,204.70 FT(62.39 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,276.03 FT(84.13 M) BELOW LAND-SURFACE DATUM,
 JAN 8, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	276.03	JAN 20, 1982	--- 0

GROUND-WATER LEVELS

365918101392301. LOCAL NUMBER; 06N-13E-16 ACC 1.
 LOCATION,--LAT 36 59'18", LONG 101 39'23", HYDROLOGIC UNIT 11040006.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,235.10 FT(71.66 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,309.02 FT(94.19 M) BELOW LAND-SURFACE DATUM,
 JAN 10, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	296.87	JAN 20, 1982	281.56

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365810101400201. LOCAL NUMBER; 06N-13E-20 DDA 1.
 LOCATION,--LAT 36 58'10", LONG 101 40'02", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,238.00 FT(72.54 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,334.33 FT(101.90 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	--- 0	JAN 20, 1982	334.33

GROUND-WATER LEVELS

365730101420601. LOCAL NUMBER; 06N-13E-30 CBB 1.
 LOCATION,--LAT 36 57'30", LONG 101 42'06", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,221.50 FT(67.51 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1966; LOWEST WATER LEVEL,295.47 FT(90.06 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	283.21	JAN 20, 1982	295.47

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365825101330001. LOCAL NUMBER; 06N-14E-21 ACB 1.
 LOCATION,--LAT 36 58'25", LONG 101 33'00", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,213.70 FT(65.14 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,241.36 FT(73.57 M) BELOW LAND-SURFACE DATUM,
 JAN 24, 1973.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	237.32	JAN 20, 1982	239.88

GROUND-WATER LEVELS

365630101323601. LOCAL NUMBER; 06N-14E-33 DAB 1.
 LOCATION,--LAT 36 56'30", LONG 101 32'36", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,226.00 FT(68.88 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,322.18 FT(98.20 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	310.13	JAN 20, 1982	322.18

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365633101311501. LOCAL NUMBER; 06N-14E-35 CBB 1.
 LOCATION,--LAT 36 56'33", LONG 101 31'15", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,192.80 FT(58.77 M) BELOW LAND-SURFACE
 DATUM,FEB 25, 1966; LOWEST WATER LEVEL,250.51 FT(76.36 M) BELOW LAND-SURFACE DATUM,
 JAN 11, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	--- 0	JAN 20, 1982	--- 0

GROUND-WATER LEVELS

365735101283501. LOCAL NUMBER; 06N-15E-30 ACB 1.
 LOCATION,--LAT 36 57'35", LONG 101 28'35", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,173.13 FT(52.77 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,219.56 FT(66.92 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 08, 1981	217.51	JAN 20, 1982	219.56

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365649101270001. LOCAL NUMBER; 06N-15E-33 BBC 1.
 LOCATION,--LAT 36 56'49", LONG 101 27'00", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,176.10 FT(53.68 M) BELOW LAND-SURFACE
 DATUM,APR 23, 1980; LOWEST WATER LEVEL,183.63 FT(55.97 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 29, 1981	180.45 R	JAN 20, 1982	183.63

GROUND-WATER LEVELS

365750101195501. LOCAL NUMBER; 06N-16E-27 ACC 1.
 LOCATION,--LAT 36 57'50", LONG 101 19'55", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,82.55 FT(25.16 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1974; LOWEST WATER LEVEL,100.67 FT(30.68 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	99.47	JAN 21, 1982	100.67

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365606101112001. LOCAL NUMBER; 06N-17E-14 DBB 1.
 LOCATION,--LAT 36 56'06", LONG 101 11'20", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,116.44 FT(35.49 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1977; LOWEST WATER LEVEL,133.87 FT(40.80 M) BELOW LAND-SURFACE DATUM,
 JAN 17, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	128.90	JAN 19, 1982	128.57

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365809101114701. LOCAL NUMBER; 06N-17E-23 CBC 1.
 LOCATION,--LAT 36 58'09", LONG 101 11'47", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,98.02 FT(29.88 M) BELOW LAND-SURFACE
 DATUM,JAN 16, 1976; LOWEST WATER LEVEL,108.17 FT(32.97 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	106.00	JAN 19, 1982	106.94

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365706101134001. LOCAL NUMBER; 06N-17E-28 CCD 1.
 LOCATION,--LAT 36 57'06", LONG 101 13'40", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,102.37 FT(31.20 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1974; LOWEST WATER LEVEL,118.39 FT(36.09 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	118.37	JAN 19, 1982	118.39

GROUND-WATER LEVELS

365616101115701. LOCAL NUMBER; 06N-17E-34 DDD 1.
 LOCATION,--LAT 36 56'16", LONG 101 11'57", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,89.76 FT(27.36 M) BELOW LAND-SURFACE
 DATUM,JAN 23, 1975; LOWEST WATER LEVEL,95.00 FT(28.96 M) BELOW LAND-SURFACE DATUM,
 JAN 15, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	P	JAN 19, 1982	P

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365704101070301. LOCAL NUMBER; 06N-18E-28 CDD 1.
 LOCATION,--LAT 36 57'04", LONG 101 07'03", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,73.18 FT(22.31 M) BELOW LAND-SURFACE
 DATUM,JAN 17, 1974; LOWEST WATER LEVEL,82.04 FT(25.01 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	81.00	JAN 19, 1982	82.04

GROUND-WATER LEVELS

365730101084101. LOCAL NUMBER; 06N-18E-30 ADD 1.
 LOCATION,--LAT 36 57'30", LONG 101 08'41", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,84.90 FT(25.88 M) BELOW LAND-SURFACE
 DATUM,FEB 24, 1966; LOWEST WATER LEVEL,92.77 FT(28.28 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	92.77	JAN 19, 1982	91.79

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

365857100595601. LOCAL NUMBER; 06N-19E-15 CCC 1.
 LOCATION,--LAT 36 58'57", LONG 100 59'56", HYDROLOGIC UNIT 11100102.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,83.72 FT(25.52 M) BELOW LAND-SURFACE
 DATUM,JAN 23, 1975; LOWEST WATER LEVEL,97.70 FT(29.78 M) BELOW LAND-SURFACE DATUM,
 JAN 5, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	97.70	JAN 19, 1982	95.22

GROUND-WATER LEVELS

363002101573401. LOCAL NUMBER; 01S-10E-02 BBB 1.
 LOCATION,--LAT 36 30'02", LONG 101 57'34", HYDROLOGIC UNIT 11100103.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1966 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,133.10 FT(40.57 M) BELOW LAND-SURFACE
 DATUM,JAN 27, 1967; LOWEST WATER LEVEL,182.00 FT(55.47 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 06, 1981	Z	JAN 18, 1982	182.00

GROUND-WATER LEVELS

TEXAS COUNTY -- CONTINUED

363003101220301. LOCAL NUMBER; 01S-16E-06 AAA 1.
LOCATION,--LAT 36 30'03", LONG 101 22'03", HYDROLOGIC UNIT 11100103.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1966 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,214.80 FT(65.47 M) BELOW LAND-SURFACE
DATUM,FEB 25, 1966; LOWEST WATER LEVEL,252.28 FT(76.89 M) BELOW LAND-SURFACE DATUM,
JAN 7, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 07, 1981	252.28	JAN 19, 1982	251.16

GROUND-WATER LEVELS

TILLMAN COUNTY

343122099013201. LOCAL NUMBER; 01N-17W-30 DCC 1.
 LOCATION,--LAT 34 31'22", LONG 099 01'32", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.05 FT(4.59 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1977; LOWEST WATER LEVEL,20.11 FT(6.13 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	18.52	MAR 11, 1982	18.54

GROUND-WATER LEVELS

343511099025101. LOCAL NUMBER; 01N-18W-01 CAB 1.
 LOCATION,--LAT 34 35'11", LONG 099 02'51", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.33 FT(3.76 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,13.52 FT(4.12 M) BELOW LAND-SURFACE DATUM,
 FEB 21, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	--- 0	MAR 11, 1982	--- 0

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

343419099041001. LOCAL NUMBER; 01N-18W-11 CBB 1.
 LOCATION,--LAT 34 34'19", LONG 099 04'10", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,14.11 FT(4.30 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1977; LOWEST WATER LEVEL,16.96 FT(5.17 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	16.96	MAR 11, 1982	P

GROUND-WATER LEVELS

343313099052901. LOCAL NUMBER; 01N-18W-16 DDB 1.
 LOCATION,--LAT 34 33'13", LONG 099 05'29", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.79 FT(6.03 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1977; LOWEST WATER LEVEL,22.28 FT(6.79 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	21.70	MAR 10, 1982	22.28

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

343122099062401. LOCAL NUMBER; 01N-18W-29 DDD 1.
 LOCATION,--LAT 34 31'22", LONG 099 06'24", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,24.22 FT(7.38 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,27.45 FT(8.37 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	27.39	MAR 10, 1982	27.45

GROUND-WATER LEVELS

343300099083801. LOCAL NUMBER; 01N-19W-24 AAB 1.
 LOCATION,--LAT 34 33'00", LONG 099 08'38", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.73 FT(8.15 M) BELOW LAND-SURFACE
 DATUM,MAR 9, 1977; LOWEST WATER LEVEL,31.50 FT(9.60 M) BELOW LAND-SURFACE DATUM,
 MAR 28, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	P	MAR 10, 1982	28.18

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

343735099010801. LOCAL NUMBER; 02N-17W-19 DDA 1.
 LOCATION,--LAT 34 37'35", LONG 099 01'08", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.90 FT(7.28 M) BELOW LAND-SURFACE
 DATUM,FEB 21, 1979; LOWEST WATER LEVEL,25.36 FT(7.73 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 12, 1981	24.91	MAR 11, 1982	25.18

GROUND-WATER LEVELS

342938099013401. LOCAL NUMBER; 01S-17W-06 CDD 1.
 LOCATION,--LAT 34 29'38", LONG 099 01'34", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.28 FT(4.66 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,16.60 FT(5.06 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	16.14	MAR 11, 1982	16.30

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342938099053001. LOCAL NUMBER; 01S-18W-04 DCD 1.
 LOCATION,--LAT 34 29'38", LONG 099 05'30", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.27 FT(2.83 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,15.63 FT(4.76 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	14.96	MAR 11, 1982	14.87

GROUND-WATER LEVELS

342845099043501. LOCAL NUMBER; 01S-18W-10 DCC 1.
 LOCATION,--LAT 34 28'45", LONG 099 04'35", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.98 FT(7.00 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,26.87 FT(8.19 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	26.87	MAR 11, 1982	26.40

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342727099072101. LOCAL NUMBER; 01S-18W-19 ADD 1.
 LOCATION,--LAT 34 27'27", LONG 099 07'21", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,12.50 FT(3.81 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1977; LOWEST WATER LEVEL,17.80 FT(5.43 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	16.43	MAR 11, 1982	17.30

GROUND-WATER LEVELS

342700099040301. LOCAL NUMBER; 01S-18W-23 CCC 1.
 LOCATION,--LAT 34 27'00", LONG 099 04'03", HYDROLOGIC UNIT 11130203.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.20 FT(7.07 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,25.24 FT(7.69 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	25.17	MAR 11, 1982	25.24

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342654099054601. LOCAL NUMBER; 01S-18W-28 BAA 1.
 LOCATION,--LAT 34 26'54", LONG 099 05'46", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.22 FT(4.64 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,17.24 FT(5.25 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	17.24	MAR 11, 1982	17.16

GROUND-WATER LEVELS

342615099072101. LOCAL NUMBER; 01S-18W-30 DDA 1.
 LOCATION,--LAT 34 26'15", LONG 099 07'21", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.35 FT(6.20 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,20.82 FT(6.35 M) BELOW LAND-SURFACE DATUM,
 MAR 11, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	20.35	MAR 11, 1982	20.82

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342601099051401. LOCAL NUMBER; 01S-18W-33 AAA 1.
 LOCATION,--LAT 34 26'01", LONG 099 05'14", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.87 FT(6.97 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1978; LOWEST WATER LEVEL,26.97 FT(8.22 M) BELOW LAND-SURFACE DATUM,
 JAN 6, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	24.44	MAR 11, 1982	24.50

GROUND-WATER LEVELS

342542099030001. LOCAL NUMBER; 01S-18W-36 BCC 1.
 LOCATION,--LAT 34 25'42", LONG 099 03'00", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.39 FT(8.35 M) BELOW LAND-SURFACE
 DATUM,MAR 6, 1978; LOWEST WATER LEVEL,28.34 FT(8.64 M) BELOW LAND-SURFACE DATUM,
 MAR 8, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	28.14	MAR 11, 1982	28.22

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

343017099103001. LOCAL NUMBER; 01S-19W-03 AAD 1.
 LOCATION,--LAT 34 30'17", LONG 099 10'30", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.55 FT(9.01 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,31.75 FT(9.68 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	31.17	MAR 10, 1982	29.83

GROUND-WATER LEVELS

342931099122001. LOCAL NUMBER; 01S-19W-09 BBA 1.
 LOCATION,--LAT 34 29'31", LONG 099 12'20", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.15 FT(2.79 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,14.64 FT(4.46 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	14.07	MAR 10, 1982	14.64

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342806099092701. LOCAL NUMBER; 01S-19W-14 DAD 1.
 LOCATION,--LAT 34 28'06", LONG 099 09'27", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.96 FT(7.00 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,27.20 FT(8.29 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	22.96	MAR 10, 1982	24.03

GROUND-WATER LEVELS

342628099082401. LOCAL NUMBER; 01S-19W-25 DAA 1.
 LOCATION,--LAT 34 26'28", LONG 099 08'24", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.59 FT(6.28 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,23.79 FT(7.25 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	23.27	MAR 10, 1982	23.79

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342654099105301. LOCAL NUMBER; 01S-19W-27 ABB 1.
 LOCATION,--LAT 34 26'54", LONG 099 10'53", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.04 FT(6.72 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,25.10 FT(7.65 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	24.95	MAR 10, 1982	25.00

GROUND-WATER LEVELS

342535099091901. LOCAL NUMBER; 01S-19W-36 CBB 1.
 LOCATION,--LAT 34 25'35", LONG 099 09'19", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.78 FT(8.16 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,31.27 FT(9.53 M) BELOW LAND-SURFACE DATUM,
 FEB 19, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	28.83	MAR 10, 1982	28.83

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342430099053801. LOCAL NUMBER; 02S-18W-04 DCB 2.
 LOCATION,--LAT 34 24'30", LONG 099 05'38", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,48.17 FT(14.68 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,53.97 FT(16.45 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	48.82	MAR 11, 1982	48.17

GROUND-WATER LEVELS

342245099050701. LOCAL NUMBER; 02S-18W-15 CCB 1.
 LOCATION,--LAT 34 22'45", LONG 099 05'07", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.67 FT(12.09 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,47.09 FT(14.35 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1970.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	40.18	MAR 11, 1982	39.67

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

342443099134701. LOCAL NUMBER; 02S-19W-06 DAB 1.
 LOCATION,--LAT 34 24'43", LONG 099 13'47", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,5.29 FT(1.61 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1977; LOWEST WATER LEVEL,7.59 FT(2.31 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	7.56	MAR 10, 1982	7.59

GROUND-WATER LEVELS

342309099085501. LOCAL NUMBER; 02S-19W-13 BCC 1.
 LOCATION,--LAT 34 23'09", LONG 099 08'55", HYDROLOGIC UNIT 11120303.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,34.63 FT(10.56 M) BELOW LAND-SURFACE
 DATUM,MAR 10, 1982; LOWEST WATER LEVEL,36.07 FT(10.99 M) BELOW LAND-SURFACE DATUM,
 MAR 7, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	34.78	MAR 10, 1982	34.63

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

341559099003901. LOCAL NUMBER; 03S-17W-29 CAB 1.
 LOCATION,--LAT 34 15'59", LONG 099 00'39", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1970 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.96 FT(2.12 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1970; LOWEST WATER LEVEL,12.76 FT(3.89 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	12.76	MAR 10, 1982	10.95

GROUND-WATER LEVELS

341955099051401. LOCAL NUMBER; 03S-18W-04 AAA 1.
 LOCATION,--LAT 34 19'55", LONG 099 05'14", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,16.12 FT(4.91 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1977; LOWEST WATER LEVEL,17.43 FT(5.31 M) BELOW LAND-SURFACE DATUM,
 FEB 20, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	16.65	MAR 11, 1982	16.93

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

341723099052401. LOCAL NUMBER; 03S-18W-21 BAA 1.
 LOCATION,--LAT 34 17'23", LONG 099 05'24", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.03 FT(6.11 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,26.96 FT(8.22 M) BELOW LAND-SURFACE DATUM,
 DEC 12, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	20.27	MAR 11, 1982	20.03

GROUND-WATER LEVELS

341447099062501. LOCAL NUMBER; 03S-18W-32 DDC 2.
 LOCATION,--LAT 34 14'47", LONG 099 06'25", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1969 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,28.25 FT(8.61 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,33.14 FT(10.10 M) BELOW LAND-SURFACE DATUM,
 FEB 18, 1969.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	30.28	MAR 10, 1982	30.64

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

341951099091801. LOCAL NUMBER; 03S-19W-02 ABB 1.
 LOCATION,--LAT 34 19'51", LONG 099 09'18", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1974 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,25.86 FT(7.88 M) BELOW LAND-SURFACE
 DATUM,FEB 26, 1980; LOWEST WATER LEVEL,29.18 FT(8.89 M) BELOW LAND-SURFACE DATUM,
 DEC 10, 1974.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	26.63	MAR 10, 1982	27.30

GROUND-WATER LEVELS

341718099103001. LOCAL NUMBER; 03S-19W-22 AAA 1.
 LOCATION,--LAT 34 17'18", LONG 099 10'30", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.75 FT(8.15 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1978; LOWEST WATER LEVEL,28.30 FT(8.63 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	27.70	MAR 10, 1982	28.30

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

341256099013401. LOCAL NUMBER; 04S-17W-18 BAA 1.
 LOCATION,--LAT 34 12'56", LONG 099 01'34", HYDROLOGIC UNIT 11130102.
 AQUIFER.--ALLUVIUM.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.26 FT(2.21 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,7.26 FT(2.21 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	7.26	MAR 10, 1982	Z

GROUND-WATER LEVELS

341342099030001. LOCAL NUMBER; 04S-18W-12 BBC 1.
 LOCATION,--LAT 34 13'42", LONG 099 03'00", HYDROLOGIC UNIT 11130102.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.35 FT(9.86 M) BELOW LAND-SURFACE
 DATUM,MAR 25, 1981; LOWEST WATER LEVEL,34.58 FT(10.54 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	32.35	MAR 10, 1982	34.58

GROUND-WATER LEVELS

TILLMAN COUNTY -- CONTINUED

341441099084701. LOCAL NUMBER; 04S-19W-01 ABB 1.
LOCATION,--LAT 34 14'41", LONG 099 08'47", HYDROLOGIC UNIT 11130102.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1981 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.32 FT(8.02 M) BELOW LAND-SURFACE
DATUM,MAR 25, 1981; LOWEST WATER LEVEL,27.60 FT(8.41 M) BELOW LAND-SURFACE DATUM,
MAR 10, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 25, 1981	26.32	MAR 10, 1982	27.60

GROUND-WATER LEVELS

TULSA COUNTY

355828095531501. LOCAL NUMBER; 17N-13E-02 DDC 1.
LOCATION,--LAT 35 58'28", LONG 095 53'15", HYDROLOGIC UNIT 11110101.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.05 FT(2.76 M) BELOW LAND-SURFACE
DATUM,MAR 23, 1982; LOWEST WATER LEVEL,10.50 FT(3.20 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	10.50	MAR 23, 1982	9.05

GROUND-WATER LEVELS

WAGONER COUNTY

355210095224401. LOCAL NUMBER; 16N-18E-15 AAA 1.
LOCATION,--LAT 35 52'10", LONG 095 22'44", HYDROLOGIC UNIT 11090201.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1976 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.39 FT(1.95 M) BELOW LAND-SURFACE
DATUM,MAY 4, 1976; LOWEST WATER LEVEL,8.19 FT(2.50 M) BELOW LAND-SURFACE DATUM,
MAR 22, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	7.76	MAR 23, 1982	6.40

GROUND-WATER LEVELS

WASHINGTON COUNTY

363819095523901. LOCAL NUMBER; 25N-13E-23 DAA 1.
LOCATION,--LAT 36 38'19", LONG 095 52'39", HYDROLOGIC UNIT 11070106.
AQUIFER.--ALLUVIUM.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,22.67 FT(6.91 M) BELOW LAND-SURFACE
DATUM,MAR 15, 1979; LOWEST WATER LEVEL,26.36 FT(8.03 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	26.36 R	MAR 30, 1982	24.49

GROUND-WATER LEVELS

364919095523101. LOCAL NUMBER; 27N-13E-13 CBB 1.
LOCATION,--LAT 36 49'19", LONG 095 52'31", HYDROLOGIC UNIT 11070106.
AQUIFER.--DEWEY FORMATION.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,11.88 FT(3.62 M) BELOW LAND-SURFACE
DATUM,MAR 21, 1978; LOWEST WATER LEVEL,14.68 FT(4.47 M) BELOW LAND-SURFACE DATUM,
MAR 11, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	14.68	MAR 30, 1982	13.91

GROUND-WATER LEVELS

WASHINGTON COUNTY -- CONTINUED

365557095521501. LOCAL NUMBER; 28N-13E-01 CDC 1.
LOCATION,--LAT 36 55'57", LONG 095 52'15", HYDROLOGIC UNIT 11070106.
AQUIFER.--WANN FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.04 FT(2.76 M) BELOW LAND-SURFACE
DATUM,MAR 30, 1982; LOWEST WATER LEVEL,19.50 FT(5.94 M) BELOW LAND-SURFACE DATUM,
FEB 27, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 11, 1981	10.94 R	MAR 30, 1982	9.04

GROUND-WATER LEVELS

WASHITA COUNTY

351630098432401. LOCAL NUMBER; 09N-14W-07 BAA 1.
 LOCATION,--LAT 35 16'30", LONG 098 43'24", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,18.87 FT(5.75 M) BELOW LAND-SURFACE
 DATUM,MAR 12, 1982; LOWEST WATER LEVEL,26.40 FT(8.05 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	26.40	MAR 12, 1982	18.87

GROUND-WATER LEVELS

351308098395701. LOCAL NUMBER; 09N-14W-27 DCD 1.
 LOCATION,--LAT 35 13'08", LONG 098 39'57", HYDROLOGIC UNIT 11130302.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,79.08 FT(24.10 M) BELOW LAND-SURFACE
 DATUM,MAR 11, 1982; LOWEST WATER LEVEL,79.60 FT(24.26 M) BELOW LAND-SURFACE DATUM,
 APR 28, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	Z	MAR 11, 1982	79.08

GROUND-WATER LEVELS

WASHITA COUNTY -- CONTINUED

352229098384601. LOCAL NUMBER; 10N-14W-02 AAC 1.
 LOCATION,--LAT 35 22'29", LONG 098 38'46", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,59.76 FT(18.21 M) BELOW LAND-SURFACE
 DATUM,MAR 28, 1979; LOWEST WATER LEVEL,62.86 FT(19.16 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	62.86	MAR 08, 1982	62.38

GROUND-WATER LEVELS

351939098394101. LOCAL NUMBER; 10N-14W-22 ADD 1.
 LOCATION,--LAT 35 19'39", LONG 098 39'41", HYDROLOGIC UNIT 11130302.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1979 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.56 FT(1.09 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1982; LOWEST WATER LEVEL,4.68 FT(1.43 M) BELOW LAND-SURFACE DATUM,
 MAR 3, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	4.50	MAR 08, 1982	3.56

GROUND-WATER LEVELS

WASHITA COUNTY -- CONTINUED

352749098422001. LOCAL NUMBER; 11N-14W-05 BAA 1.
LOCATION,--LAT 35 27'49", LONG 098 42'20", HYDROLOGIC UNIT 11130302.
AQUIFER.--RUSH SPRINGS FORMATION.
PERIOD OF RECORD.--1979 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,38.52 FT(11.74 M) BELOW LAND-SURFACE
DATUM,MAR 28, 1979; LOWEST WATER LEVEL,43.80 FT(13.35 M) BELOW LAND-SURFACE DATUM,
MAR 8, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 10, 1981	42.12	MAR 08, 1982	43.80

GROUND-WATER LEVELS

WOODS COUNTY

362755098371301. LOCAL NUMBER; 23N-13W-17 CCB 1.
 LOCATION,--LAT 36 27'55", LONG 098 37'13", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,4.20 FT(1.28 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,7.10 FT(2.16 M) BELOW LAND-SURFACE DATUM,
 MAR 10, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 12, 1981	6.95	MAR 23, 1982	4.20

GROUND-WATER LEVELS

363209098402601. LOCAL NUMBER; 24N-14W-23 CCC 1.
 LOCATION,--LAT 36 32'09", LONG 098 40'26", HYDROLOGIC UNIT 11050001.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.14 FT(9.19 M) BELOW LAND-SURFACE
 DATUM,MAR 23, 1982; LOWEST WATER LEVEL,31.80 FT(9.69 M) BELOW LAND-SURFACE DATUM,
 MAR 6, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 12, 1981	31.65	MAR 23, 1982	30.14

GROUND-WATER LEVELS

WOODS COUNTY -- CONTINUED

363658098502601. LOCAL NUMBER; 25N-15W-29 CAB 1.
LOCATION,--LAT 36 36'58", LONG 098 50'26", HYDROLOGIC UNIT 11050001.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1977 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,39.25 FT(11.96 M) BELOW LAND-SURFACE
DATUM,MAR 19, 1980; LOWEST WATER LEVEL,40.50 FT(12.34 M) BELOW LAND-SURFACE DATUM,
FEB 12, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 12, 1981	40.50	MAR 23, 1982	40.35

GROUND-WATER LEVELS

WOODWARD COUNTY

361400099021001. LOCAL NUMBER; 20N-17W-05 CDC 1.
 LOCATION,--LAT 36 14'00", LONG 099 02'10", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1951 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.15 FT(.96 M) BELOW LAND-SURFACE
 DATUM,MAY 22, 1957; LOWEST WATER LEVEL,13.00 FT(3.96 M) BELOW LAND-SURFACE DATUM,
 OCT 9, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	6.28	JAN 18, 1982	Z

GROUND-WATER LEVELS

361447099105501. LOCAL NUMBER; 20N-19W-01 BAA 1.
 LOCATION,--LAT 36 14'47", LONG 099 10'55", HYDROLOGIC UNIT 11100301.
 AQUIFER.--RUSH SPRINGS FORMATION.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,196.60 FT(59.92 M) BELOW LAND-SURFACE
 DATUM,MAR 7, 1978; LOWEST WATER LEVEL,198.61 FT(60.54 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	198.42	JAN 18, 1982	198.61

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361221099182601. LOCAL NUMBER; 20N-20W-14 CCA 1.
 LOCATION,--LAT 36 12'21", LONG 099 18'26", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,46.26 FT(14.10 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,47.45 FT(14.46 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	46.26	JAN 18, 1982	47.14

GROUND-WATER LEVELS

361128099210601. LOCAL NUMBER; 20N-20W-20 DCA 1.
 LOCATION,--LAT 36 11'28", LONG 099 21'06", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.99 FT(13.41 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,44.68 FT(13.62 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	43.99	JAN 18, 1982	44.63

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361412099225701. LOCAL NUMBER; 20N-21W-01 DAD 1.
 LOCATION,--LAT 36 14'12", LONG 099 22'57", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,120.60 FT(36.76 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,120.90 FT(36.85 M) BELOW LAND-SURFACE DATUM,
 JAN 18, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	120.60	JAN 18, 1982	120.90

GROUND-WATER LEVELS

361340099252201. LOCAL NUMBER; 20N-21W-10 ACA 1.
 LOCATION,--LAT 36 13'40", LONG 099 25'22", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,113.20 FT(34.50 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,114.39 FT(34.87 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	113.53	JAN 19, 1982	113.20

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361432099301001. LOCAL NUMBER; 20N-22W-01 BCA 1.
LOCATION,--LAT 36 14'32", LONG 099 30'10", HYDROLOGIC UNIT 11100301.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,153.44 FT(46.77 M) BELOW LAND-SURFACE
DATUM,FEB 5, 1980; LOWEST WATER LEVEL,158.68 FT(48.37 M) BELOW LAND-SURFACE DATUM,
JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	153.78	JAN 19, 1982	158.68

GROUND-WATER LEVELS

361146099395001. LOCAL NUMBER; 20N-22W-19 ADD 1.
LOCATION,--LAT 36 11'46", LONG 099 39'50", HYDROLOGIC UNIT 11100203.
AQUIFER.--OGALLALA.
PERIOD OF RECORD.--1980 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,135.40 FT(41.27 M) BELOW LAND-SURFACE
DATUM,JAN 19, 1982; LOWEST WATER LEVEL,136.10 FT(41.48 M) BELOW LAND-SURFACE DATUM,
FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	136.00	JAN 19, 1982	135.40

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361006099293201. LOCAL NUMBER; 20N-22W-36 ADD 1.
 LOCATION,--LAT 36 10'06", LONG 099 29'32", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1957 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,95.02 FT(28.96 M) BELOW LAND-SURFACE
 DATUM,SEP 27, 1961; LOWEST WATER LEVEL,99.91 FT(30.45 M) BELOW LAND-SURFACE DATUM,
 JAN 26, 1965.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	98.25	JAN 19, 1982	96.88

GROUND-WATER LEVELS

361737099024301. LOCAL NUMBER; 21N-17W-17 CDB 1.
 LOCATION,--LAT 36 17'37", LONG 099 02'43", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,77.65 FT(23.67 M) BELOW LAND-SURFACE
 DATUM,JAN 18, 1982; LOWEST WATER LEVEL,78.15 FT(23.82 M) BELOW LAND-SURFACE DATUM,
 MAR 14, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	77.98	JAN 18, 1982	77.65

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361610099070901. LOCAL NUMBER; 21N-18W-27 BCB 1.
 LOCATION,--LAT 36 16'10", LONG 099 07'09", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,33.16 FT(10.11 M) BELOW LAND-SURFACE
 DATUM,JAN 5, 1980; LOWEST WATER LEVEL,36.95 FT(11.26 M) BELOW LAND-SURFACE DATUM,
 MAR 30, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	35.16	JAN 18, 1982	35.63

GROUND-WATER LEVELS

361856099112401. LOCAL NUMBER; 21N-19W-12 BBD 1.
 LOCATION,--LAT 36 18'56", LONG 099 11'24", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1956 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.17 FT(2.19 M) BELOW LAND-SURFACE
 DATUM,JAN 9, 1961; LOWEST WATER LEVEL,16.17 FT(4.93 M) BELOW LAND-SURFACE DATUM,
 AUG 15, 1968.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	7.32	JAN 19, 1982	9.20

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361949099192601. LOCAL NUMBER; 21N-20W-03 ABD 1.
 LOCATION,--LAT 36 19'49", LONG 099 19'26", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,7.39 FT(2.25 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,9.30 FT(2.83 M) BELOW LAND-SURFACE DATUM,
 FEB 3, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	9.30	JAN 19, 1982	9.08

GROUND-WATER LEVELS

361833099192201. LOCAL NUMBER; 21N-20W-10 DBD 1.
 LOCATION,--LAT 36 18'33", LONG 099 19'22", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,30.56 FT(9.31 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,30.86 FT(9.41 M) BELOW LAND-SURFACE DATUM,
 JAN 31, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	30.56	JAN 19, 1982	30.62

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361810099242201. LOCAL NUMBER; 21N-21W-12 CBB 1.
 LOCATION,--LAT 36 18'10", LONG 099 24'22", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1956 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.49 FT(4.11 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,28.93 FT(8.82 M) BELOW LAND-SURFACE DATUM,
 MAY 23, 1967.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	13.49	JAN 19, 1982	13.86

GROUND-WATER LEVELS

361605099253201. LOCAL NUMBER; 21N-21W-27 DAA 1.
 LOCATION,--LAT 36 16'05", LONG 099 25'32", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.43 FT(13.24 M) BELOW LAND-SURFACE
 DATUM,JAN 19, 1982; LOWEST WATER LEVEL,43.94 FT(13.39 M) BELOW LAND-SURFACE DATUM,
 FEB 5, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	43.67	JAN 19, 1982	43.43

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

361748099334101. LOCAL NUMBER; 21N-22W-16 CAA 1.
 LOCATION,--LAT 36 17'48", LONG 099 33'41", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,129.49 FT(39.47 M) BELOW LAND-SURFACE
 DATUM,FEB 5, 1980; LOWEST WATER LEVEL,129.81 FT(39.57 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	129.80	JAN 19, 1982	129.81

GROUND-WATER LEVELS

362325099091901. LOCAL NUMBER; 22N-18W-17 BBB 1.
 LOCATION,--LAT 36 23'25", LONG 099 09'19", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,27.58 FT(8.41 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,30.70 FT(9.36 M) BELOW LAND-SURFACE DATUM,
 MAY 05, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	27.58	JAN 19, 1982	28.97

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362002099081801. LOCAL NUMBER; 22N-18W-33 CCC 1.
 LOCATION,--LAT 36 20'02", LONG 099 08'18", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,19.85 FT(6.05 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,23.45 FT(7.15 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	19.85	JAN 19, 1982	20.80

GROUND-WATER LEVELS

362144099174101. LOCAL NUMBER; 22N-20W-25 BBA 1.
 LOCATION,--LAT 36 21'44", LONG 099 17'41", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1952 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.65 FT(.50 M) BELOW LAND-SURFACE
 DATUM,JULY 1, 1957; LOWEST WATER LEVEL,7.65 FT(2.33 M) BELOW LAND-SURFACE DATUM,
 OCT 23, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	3.83	JAN 19, 1982	3.59

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362147099224701. LOCAL NUMBER; 22N-21W-24 CCD 1.
 LOCATION,--LAT 36 21'47", LONG 099 22'47", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,20.74 FT(6.32 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,21.31 FT(6.50 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	20.74	JAN 19, 1982	21.31

GROUND-WATER LEVELS

362101099264701. LOCAL NUMBER; 22N-21W-28 DDB 1.
 LOCATION,--LAT 36 21'01", LONG 099 26'47", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD,--HIGHEST WATER LEVEL,101.54 FT(30.95 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,101.87 FT(31.05 M) BELOW LAND-SURFACE DATUM,
 FEB 4, 1981.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	101.87	JAN 19, 1982	101.71

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362502099311401. LOCAL NUMBER; 22N-22W-02 ABA 1.
 LOCATION,--LAT 36 25'02", LONG 099 31'14", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.68 FT(12.70 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,45.80 FT(13.96 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	42.37	JAN 20, 1982	41.68

GROUND-WATER LEVELS

362350099341501. LOCAL NUMBER; 22N-22W-08 DAD 1.
 LOCATION,--LAT 36 23'50", LONG 099 34'15", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,3.79 FT(1.16 M) BELOW LAND-SURFACE
 DATUM,JAN 20, 1982; LOWEST WATER LEVEL,11.56 FT(3.52 M) BELOW LAND-SURFACE DATUM,
 MAR 25, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	Z	JAN 20, 1982	3.79

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362149099361501. LOCAL NUMBER; 22N-22W-19 CCC 1.
 LOCATION,--LAT 36 21'49", LONG 099 36'15", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1955 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,13.08 FT(3.99 M) BELOW LAND-SURFACE
 DATUM,JAN 29, 1980; LOWEST WATER LEVEL,29.71 FT(9.06 M) BELOW LAND-SURFACE DATUM,
 OCT 17, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	22.18	JAN 20, 1982	27.76

GROUND-WATER LEVELS

362818099103001. LOCAL NUMBER; 23N-19W-13 ADD 1.
 LOCATION,--LAT 36 28'18", LONG 099 10'30", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,61.55 FT(18.76 M) BELOW LAND-SURFACE
 DATUM,APR 20, 1978; LOWEST WATER LEVEL,64.66 FT(19.71 M) BELOW LAND-SURFACE DATUM,
 APR 16, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	64.03	JAN 19, 1982	64.26

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362748099134401. LOCAL NUMBER; 23N-19E-21 AAA 1.
 LOCATION,--LAT 36 27'48", LONG 099 13'44", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.17 FT(12.55 M) BELOW LAND-SURFACE
 DATUM,APR 20, 1978; LOWEST WATER LEVEL,43.32 FT(13.20 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	42.62	JAN 19, 1982	43.32

GROUND-WATER LEVELS

362737099125101. LOCAL NUMBER; 23N-19W-22 AAC 1.
 LOCATION,--LAT 36 27'37", LONG 099 12'51", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,41.49 FT(12.65 M) BELOW LAND-SURFACE
 DATUM,JAN 13, 1977; LOWEST WATER LEVEL,43.86 FT(13.37 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 11, 1981	43.15	JAN 19, 1982	43.86

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

363020099220201. LOCAL NUMBER; 23N-20W-05 BBA 1.
 LOCATION,--LAT 36 30'20", LONG 099 22'02", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1977 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,31.40 FT(9.57 M) BELOW LAND-SURFACE
 DATUM,MAR 3, 1981; LOWEST WATER LEVEL,32.96 FT(10.05 M) BELOW LAND-SURFACE DATUM,
 JAN 13, 1977.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	31.40	JAN 21, 1982	32.11

GROUND-WATER LEVELS

362717099231401. LOCAL NUMBER; 23N-20W-19 CBB 1.
 LOCATION,--LAT 36 27'17", LONG 099 23'14", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1945 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,1.02 FT(.31 M) BELOW LAND-SURFACE
 DATUM,JULY 1, 1957; LOWEST WATER LEVEL,6.94 FT(2.12 M) BELOW LAND-SURFACE DATUM,
 OCT 9, 1956.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	4.17	JAN 19, 1982	5.18

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362728099220201. LOCAL NUMBER; 23N-20W-20 BCA 1.
 LOCATION,--LAT 36 27'28", LONG 099 22'02", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,6.02 FT(1.83 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,12.51 FT(3.81 M) BELOW LAND-SURFACE DATUM,
 APR 4, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	6.02	JAN 19, 1982	12.45

GROUND-WATER LEVELS

362650099254401. LOCAL NUMBER; 23N-21W-27 AAB 1.
 LOCATION,--LAT 36 26'50", LONG 099 25'44", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,15.37 FT(4.68 M) BELOW LAND-SURFACE
 DATUM,JAN 31, 1980; LOWEST WATER LEVEL,15.75 FT(4.80 M) BELOW LAND-SURFACE DATUM,
 JAN 19, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	15.63	JAN 19, 1982	15.75

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362942099320301. LOCAL NUMBER; 23N-22W-03 DDA 1.
 LOCATION,--LAT 36 29'42", LONG 099 32'03", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,32.87 FT(10.02 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,36.23 FT(11.04 M) BELOW LAND-SURFACE DATUM,
 JAN 29, 1980.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	32.87	JAN 20, 1982	34.95

GROUND-WATER LEVELS

362659099322201. LOCAL NUMBER; 23N-22W-22 DCD 1.
 LOCATION,--LAT 36 26'59", LONG 099 32'22", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,26.67 FT(8.13 M) BELOW LAND-SURFACE
 DATUM,MAR 3, 1981; LOWEST WATER LEVEL,29.70 FT(9.05 M) BELOW LAND-SURFACE DATUM,
 APR 19, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 03, 1981	26.67	JAN 20, 1982	Z

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

362658099321801. LOCAL NUMBER; 23N-22W-22 DDB 1.
 LOCATION,--LAT 36 26'58", LONG 099 32'18", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,23.72 FT(7.23 M) BELOW LAND-SURFACE
 DATUM,FEB 4, 1981; LOWEST WATER LEVEL,24.90 FT(7.59 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 04, 1981	23.72	JAN 20, 1982	24.90

GROUND-WATER LEVELS

362534099344501. LOCAL NUMBER; 23N-22W-32 DBD 1.
 LOCATION,--LAT 36 25'34", LONG 099 34'45", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1981 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,9.36 FT(2.85 M) BELOW LAND-SURFACE
 DATUM,FEB 12, 1981; LOWEST WATER LEVEL,10.60 FT(3.23 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 12, 1981	9.36	JAN 20, 1982	10.60

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

363300099232001. LOCAL NUMBER; 24N-20W-18 CCC 1.
 LOCATION,--LAT 36 33'00", LONG 099 23'20", HYDROLOGIC UNIT 11100301.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,43.10 FT(13.14 M) BELOW LAND-SURFACE
 DATUM,MAR 8, 1978; LOWEST WATER LEVEL,44.50 FT(13.56 M) BELOW LAND-SURFACE DATUM,
 JAN 21, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	43.25	JAN 21, 1982	44.50

GROUND-WATER LEVELS

363023099231901. LOCAL NUMBER; 24N-20W-31 CCC 1.
 LOCATION,--LAT 36 30'23", LONG 099 23'19", HYDROLOGIC UNIT 11100301.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,49.25 FT(15.01 M) BELOW LAND-SURFACE
 DATUM,JAN 21, 1982; LOWEST WATER LEVEL,54.82 FT(16.71 M) BELOW LAND-SURFACE DATUM,
 MAY 15, 1979.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	49.90	JAN 21, 1982	49.25

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

363308099245801. LOCAL NUMBER; 24N-21W-14 CDA 1.
 LOCATION,--LAT 36 33'08", LONG 099 24'58", HYDROLOGIC UNIT 11050003.
 AQUIFER.--TERRACE DEPOSITS.
 PERIOD OF RECORD.--1978 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,29.60 FT(9.02 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,31.75 FT(9.68 M) BELOW LAND-SURFACE DATUM,
 APR 19, 1978.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	29.60	JAN 21, 1982	31.70 R

GROUND-WATER LEVELS

363534099331101. LOCAL NUMBER; 24N-22W-04 AAA 1.
 LOCATION,--LAT 36 35'34", LONG 099 33'11", HYDROLOGIC UNIT 11100203.
 AQUIFER.--OGALLALA.
 PERIOD OF RECORD.--1980 TO CURRENT YEAR.
 EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.03 FT(2.45 M) BELOW LAND-SURFACE
 DATUM,FEB 3, 1981; LOWEST WATER LEVEL,8.30 FT(2.53 M) BELOW LAND-SURFACE DATUM,
 JAN 20, 1982.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	8.03	JAN 20, 1982	8.30

GROUND-WATER LEVELS

WOODWARD COUNTY -- CONTINUED

363401099325601. LOCAL NUMBER; 24N-22W-10 CCC 1.
LOCATION,--LAT 36 34'01", LONG 099 32'56", HYDROLOGIC UNIT 11100203.
AQUIFER.--TERRACE DEPOSITS.
PERIOD OF RECORD.--1951 TO CURRENT YEAR.
EXTREMES FOR PERIOD OF RECORD.--HIGHEST WATER LEVEL,8.93 FT(2.72 M) BELOW LAND-SURFACE
DATUM,JULY 1, 1957; LOWEST WATER LEVEL,17.00 FT(5.18 M) BELOW LAND-SURFACE DATUM,
JAN 27, 1960.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, CLIMATIC YEARS APRIL 1980 TO MARCH 1982

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB 03, 1981	D	JAN 20, 1982	15.08