



Texas Water Development Board

Report 328

Public Supply Ground-Water Use In The Southern High Plains Of Texas

by
Prescott Christian, Geologist
John B. Ashworth, Geologist and
Doug Coker, Engineering Technician

September 1990



Texas Water Development Board

G.E. (Sonny) Kretschmar, Executive Administrator

Texas Water Development Board

Walter W. Cardwell, III, Chairman
Thomas M. Dunning
Noe Fernandez

Wesley E. Pittman, Vice Chairman
Charles W. Jenness
William B. Madden

Authorization for use or reproduction of any original material contained in this publication, i.e., not obtained from other sources, is freely granted. The Board would appreciate acknowledgement.

**Published and Distributed
by the
Texas Water Development Board
P.O. Box 13231, Capitol Station
Austin, Texas 78711-3231**

ABSTRACT

This report contains an inventory of public supply ground- water systems in 27 counties in the southern High Plains of Texas, and includes information on both currently used and abandoned wells belonging to 77 water-supply entities. Information presented includes a description of well construction, hydrological data, and a table of 1988 pumpage for each entity.

Table of Contents (continued)

Dickens County	51
City of Dickens	53
McAdoo Water Supply Corporation	54
Floyd County	55
City of Dougherty	57
City of Floydada	58
City of Lockney	59
Gaines County	61
Loop Water Supply Corporation	63
City of Seagraves	64
City of Seminole	65
Hale County	67
City of Abernathy	69
Cotton Center Water Supply Corporation	71
City of Edmonson	72
City of Hale Center	73
Halfway Water Supply Corporation	74
City of Petersburg	75
City of Plainview	76
Hockley County	79
City of Anton	81
City of Levelland	82
City of Ropesville	84
City of Smyer	85
City of Sundown	86
Whitharral Water Supply Corporation	87
Howard County	89
City of Forsan	91
Kent County	93
City of Jayton	95
Lamb County	97
City of Amherst	99
City of Earth	100
City of Littlefield	101
City of Olton	103
Spade Water Supply Corporation	104
City of Springlake	105
City of Sudan	106
Lubbock County	109
City of Idalou	111
City of Lubbock	112
City of Lubbock (Bailey Co. Sandhills Field)	127
City of Lubbock (Lamb Co. Sandhills Field)	148
City of New Deal	154
City of Shallowater	155

TABLE OF CONTENTS

	Page
ABSTRACT	V
INTRODUCTION	1
SELECTED REFERENCES	2

FIGURES

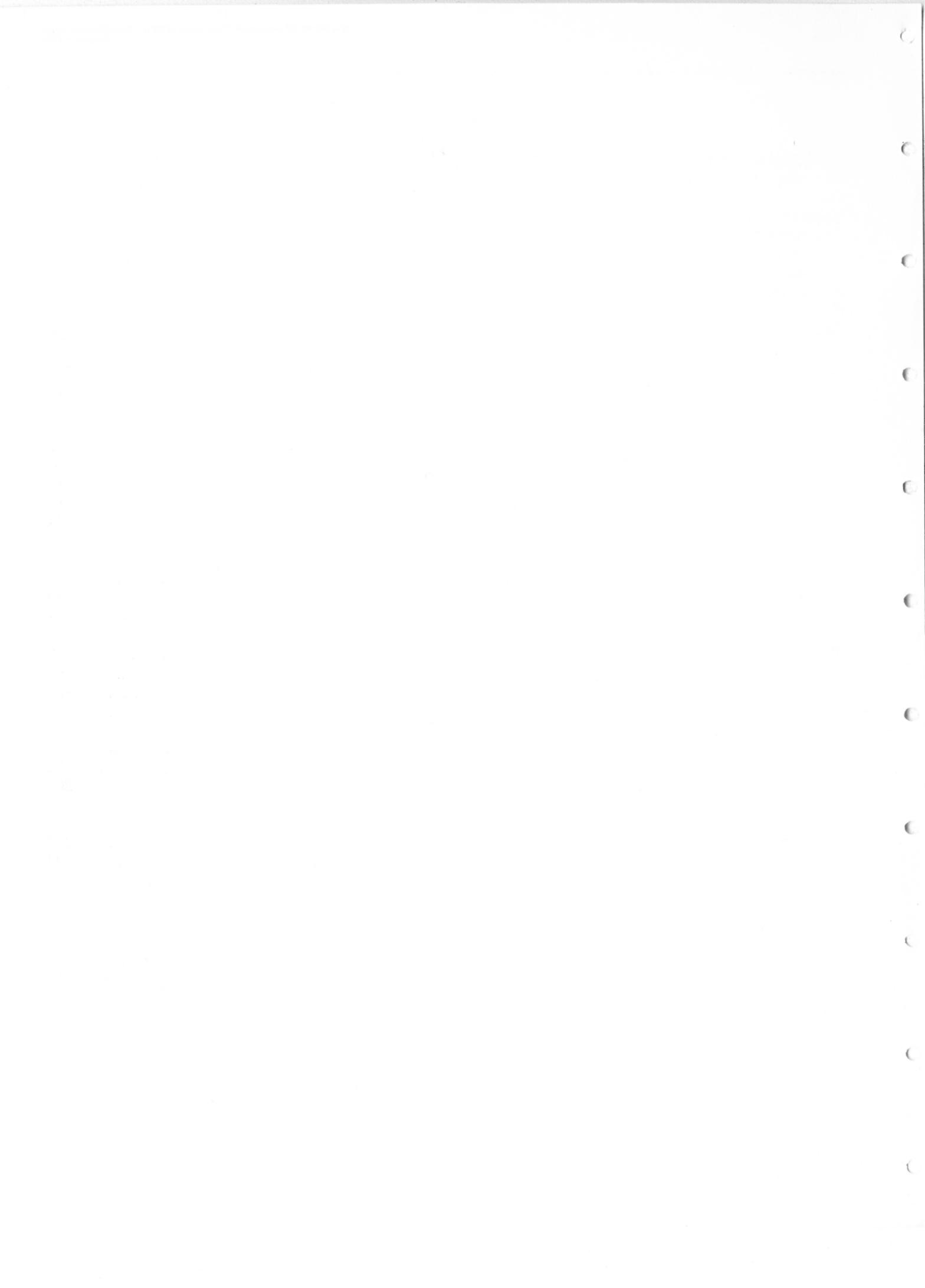
1. Map Showing Location of Cities With Public Supply Ground-Water Facilities	3
---	---

TABLES

1. Selected 1988 Ground-Water Pumpage for Public Supply Use	5
2. Records of Wells	9
Andrews County	11
City of Andrews	13
Paul Davis Field (City of Midland)	15
Bailey County	17
Maple Water Supply Corporation	19
City of Muleshoe	20
Borden County	23
City of Gail (Dawson County Field)	25
Briscoe County	27
City of Quitaque	29
City of Silverton	30
Castro County	31
City of Dimmitt	33
City of Hart	35
Nazareth Water Supply Corporation	36
Cochran County	37
Bledsoe Water Supply Corporation	39
City of Morton	40
City of Whiteface	41
Crosby County	43
City of Lorenzo	45
Dawson County	47
City of Ackerly	49
City of Lamesa	50

Table of Contents (continued)

City of Slaton	156
City of Wolfforth	158
Lynn County	161
Grassland Water Supply Corporation	163
Town of New Home	164
City of Tahoka	165
City of Wilson	167
Martin County	169
Colorado River MWD (City of Odessa)	171
Paul Davis Field (City of Midland)	172
City of Stanton	175
Mitchell County	177
City of Loraine	179
Motley County	181
City of Flomont	183
City of Matador	184
City of Roaring Springs	185
Nolan County	187
City of Roscoe	189
City of Sweetwater (Getty Field)	191
Parmer County	193
City of Bovina	195
City of Farwell	196
City of Friona	197
Scurry County	199
Colorado River MWD (City of Snyder)	201
City of Hermleigh	203
Swisher County	205
City of Happy	207
City of Kress	208
City of Tulia	209
Terry County	211
City of Brownfield	213
City of Meadow	215
Wellman Water Supply Corporation	216
Yoakum County	217
City of Denver City	219
City of Plains	221



INTRODUCTION

Cities located on the High Plains of Texas are largely dependent on aquifers for their water supply. The last survey of public supply wells in West Texas was published in 1949 by the Texas Board of Water Engineers, publication M-216, and is titled "Public Water Supplies in Western Texas" by W.L. Broadhurst and others. This current report lists the water well facilities of 77 major entities supplying ground water for public supply use in 27 counties in the southern half of the Texas High Plains. Producers supplying ground water for only a small number of people, such as mobile home parks, are not included.

Data was obtained during 1988, 1989, and 1990, and represents the current status of each system. Well information was provided by managers of the systems and was correlated with data available in several Texas Water Development Board reports (see selected references). Well information includes both well construction and hydrological data where available. Well fields located away from the cities are identified on the county maps preceding each county's Record of Wells. Additional data, including chemical quality analyses and precise well locations, can be obtained from the Board by referencing the wells' State Well Numbers. The following is an explanation of codes used in the Records of Wells:

Method of Lift and Power	Use of Water
E electric	I irrigation
N none	P public supply
P piston	R recreation
S submersible	U unused
T turbine	Z other

Water Bearing Unit

110ALVM	Quaternary Alluvium
121OGAL	Ogallala Formation and Antlers Sand
121OGDK	Ogallala Formation and Dockum Group
121OGFA	Ogallala Formation, Fredericksburg Group, and Antlers Sand
121OGLL	Ogallala Formation
218ALRS	Antlers Sand
218ASDG	Antlers Sand and Dockum Group
218FKBG	Fredericksburg Group
218FKBT	Fredericksburg Group and Trinity Group
231DCKM	Dockum Group
310QRRM	Quartermaster Formation

SELECTED REFERENCES

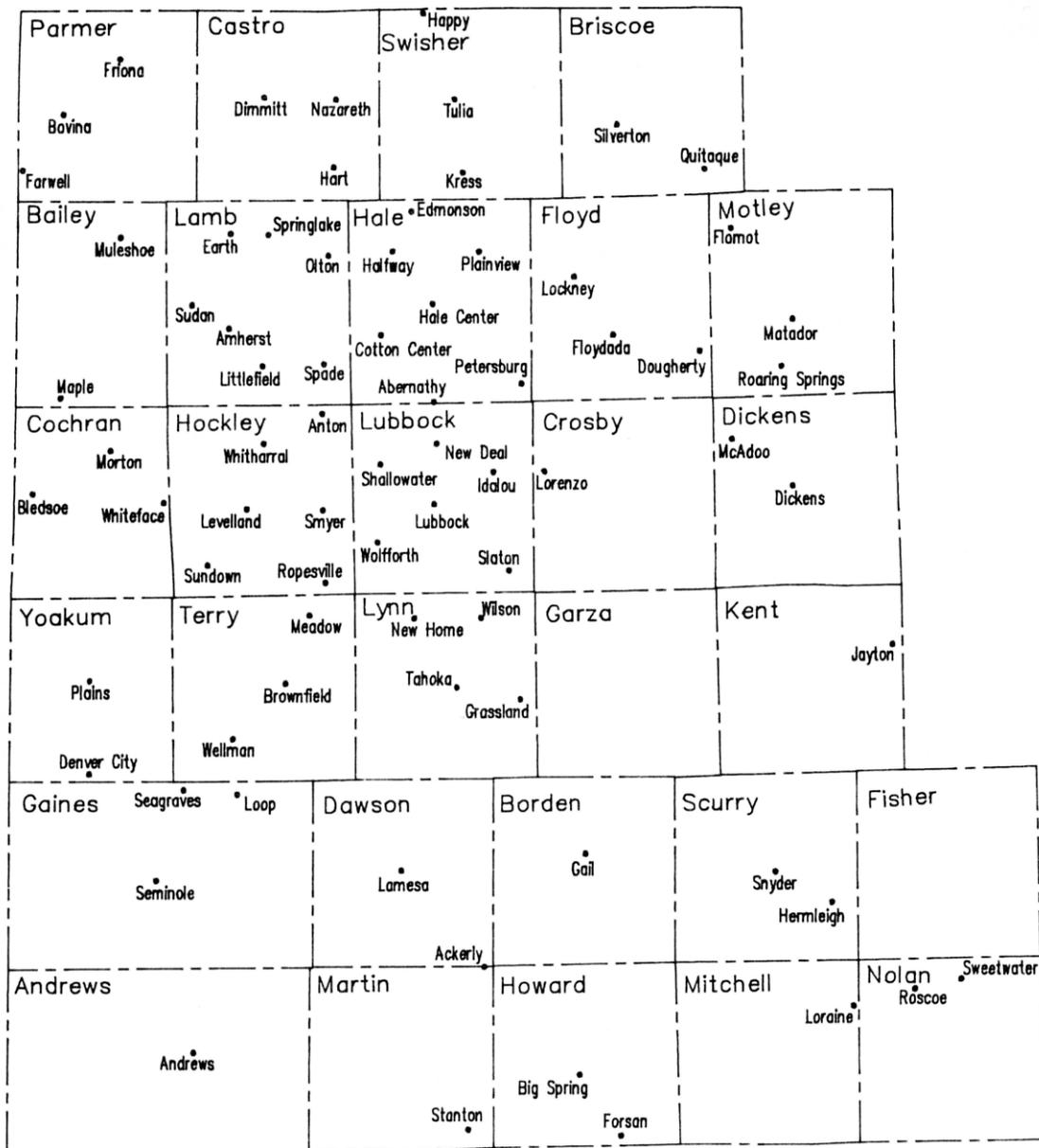
The following reports contain information on public supply wells that are identified by numbers other than the current state well-numbering system and are therefore cross-referenced in the remarks column of the Records of Wells tables for ease of identification.

Texas Board Of Water Engineers Reports

- M-21 Records of Wells, Briscoe County, Texas; 1946; J.H. Dante.
- M-34 Records of Wells, Castro County, Texas; 1939; L.J. Ruman.
- M-82 Records of Wells, Floyd County, Texas; 1938; W.L. Broadhurst.
- M-83 Records of Wells, Floyd County, Texas; 1946; C.R. Follett.
- M-104 Records of Wells, Hale County, Texas; 1938; W.L. Broadhurst.
- M-105 Records of Wells, Hale County, Texas; 1946; R.B. Merritt.
- M-140 Records of Wells, Howard County, Texas; 1937.
- M-157 Records of Wells, Lamb County, Texas; 1938.
- M-177 Water Resources of the Lubbock District, Texas; 1945; J.W. Lang.
- M-196 Ground Water in Northwestern Nolan County, Texas (Records of Wells); 1947; D.B. Knowles.
- M-203 Records of Wells, Parmer County, Texas; 1938.
- M-274 Records of Wells, Swisher County, Texas; 1938; C.R. Follett.
- M-275 Records of Wells, Swisher County, Texas; 1946; J.H. Dante.
- M-277 Records of Wells, Terry County, Texas; 1944; G.H. Cromack.
- B-5704 Geology and Ground Water Resources of Lamb County, Texas; 1957; E.R. Leggat.
- B-6010 Geology and Ground Water Resources of Hale County, Texas; 1960; J.G. Cronin.

Texas Department Of Water Resources Report

- 288 Evaluating the Ground-Water Resources of the High Plains of Texas; 1984; T. Knowles and others.



INDEX MAP

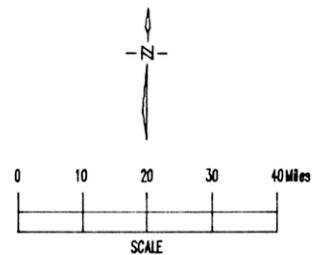


Figure 1

LOCATION OF CITIES WITH
PUBLIC SUPPLY GROUND-WATER FACILITIES

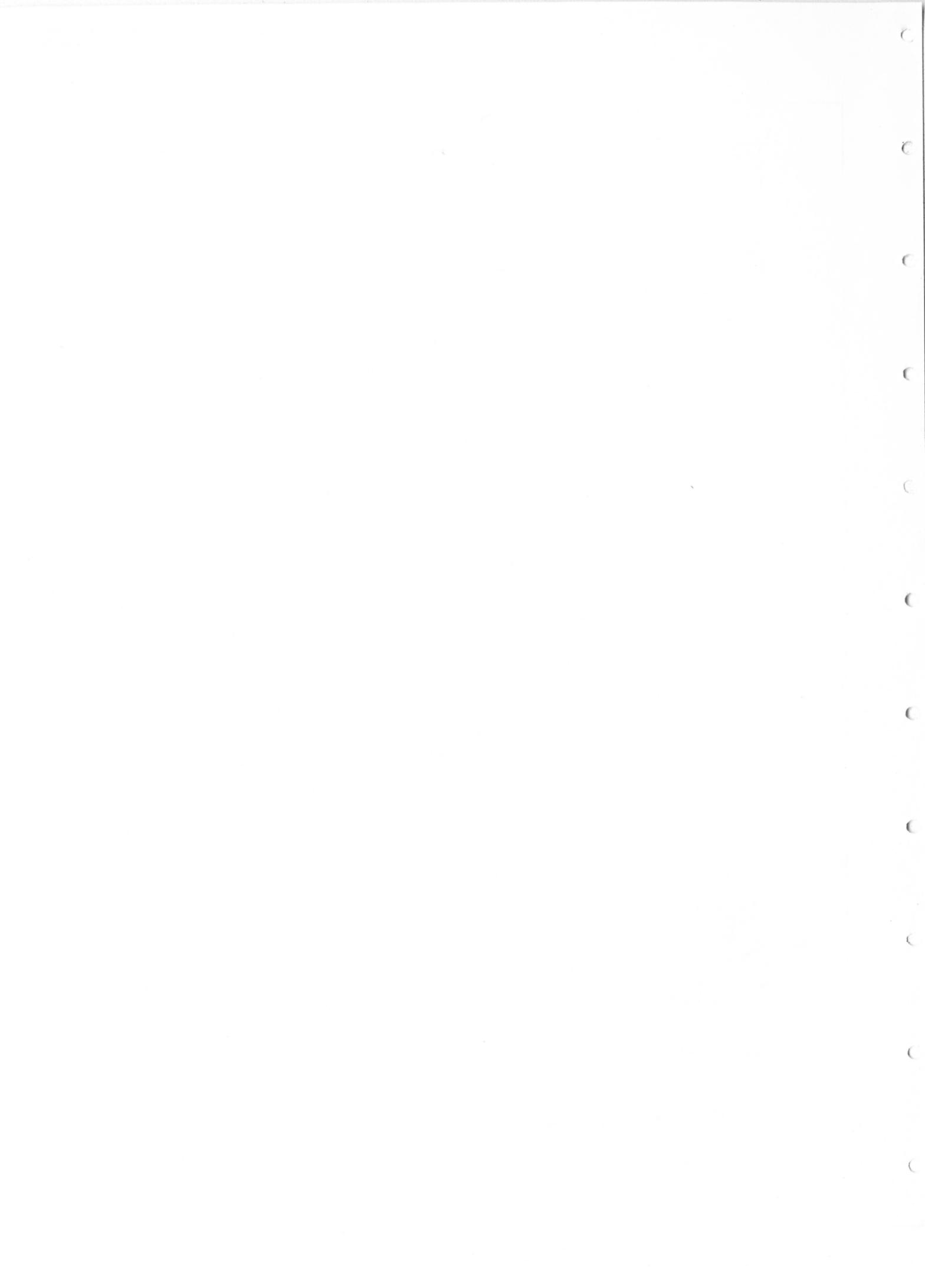


TABLE 1. —SELECTED 1988 GROUND-WATER PUMPAGE FOR PUBLIC SUPPLY USE

COUNTY	PRODUCER	GROUND WATER IN GALLONS	REMARKS
Andrews County	City of Andrews	848,940,000	Approximate.
	Paul Davis Field (City of Midland)	448,660,000	
Bailey County	Maple Water Supply Corp.	29,394,100	
	City of Muleshoe	271,756,000	
Borden County	City of Gail (Dawson County Field)	313,550	Purchased from Borden County.
Briscoe County	City of Quitaque	61,806,000	Purchased 38.6 million gallons of surface water from MacKenzie MWA.
	City of Silverton	0	
Castro County	City of Dimmitt	757,049,000	
	City of Hart	53,757,723	
	Nazareth Water Supply Corp.	31,421,500	
Cochran County	Bledsoe Water Supply Corp.	160,025,964	
	City of Morton	174,958,200	
	City of Whiteface	34,983,300	
Crosby County	City of Lorenzo	77,647,000	
Dawson County	City of Ackerly	12,338,000	Purchased 739.5 million gallons of surface water from the Canadian River MWA.
	City of Lamesa	124,119,904	
Dickens County	City of Dickens	29,971,000	
	McAdoo Water Supply Corp.	3,196,668	
Floyd County	City of Dougherty	3,312,102	Purchased 167.7 million gallons of surface water from Mckenzie MWA. Purchased 100.2 million gallons of surface water from Mckenzie MWA.
	City of Floydada	0	
	City of Lockney	125,000	
Gaines County	Loop Water Supply Corp.	13,869,000	
	City of Seagraves	176,948,000	
	City of Seminole	514,552,000	

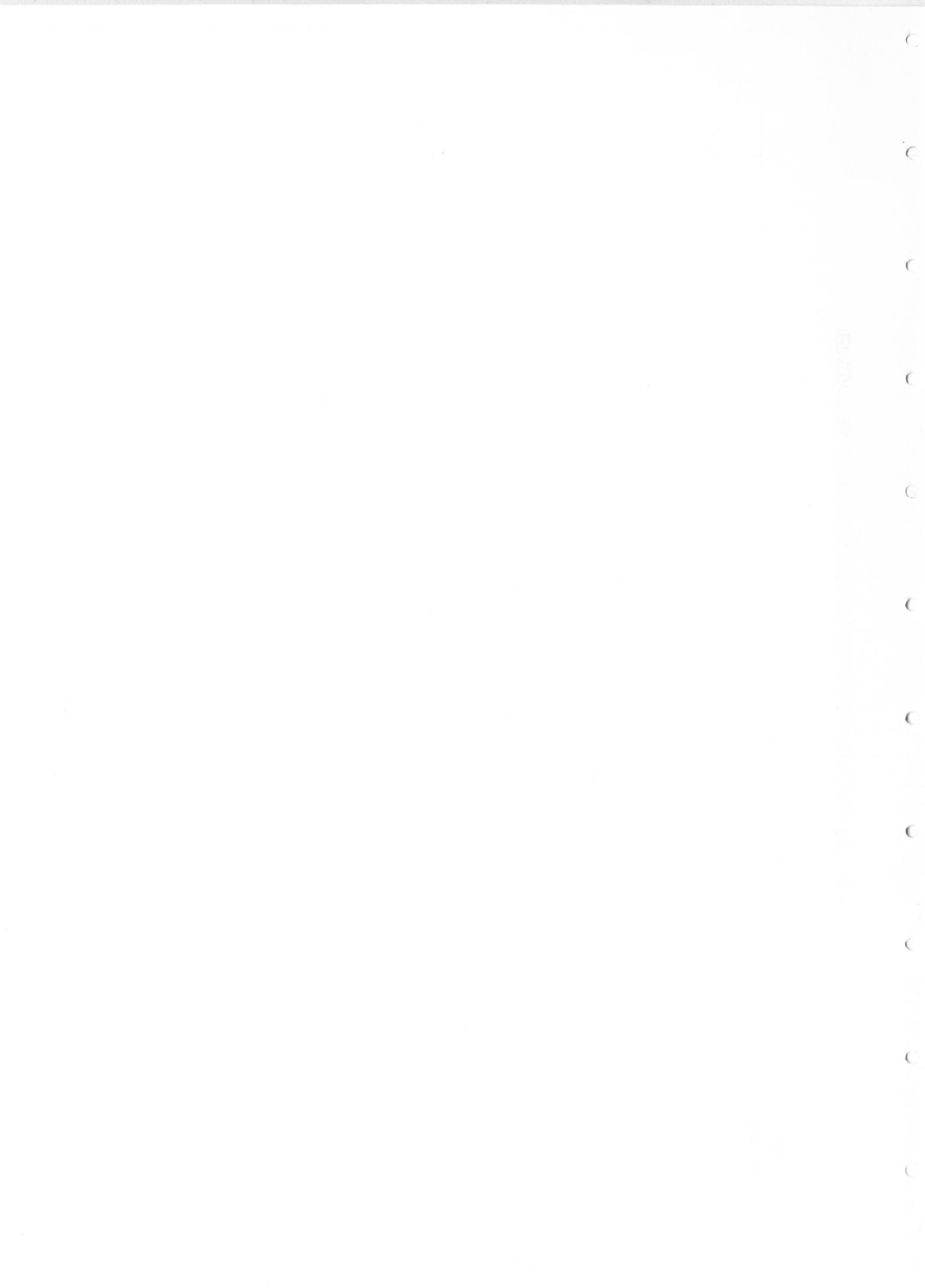
5

TABLE 1. —SELECTED 1988 GROUND-WATER PUMPAGE FOR PUBLIC SUPPLY USE-CONTINUED

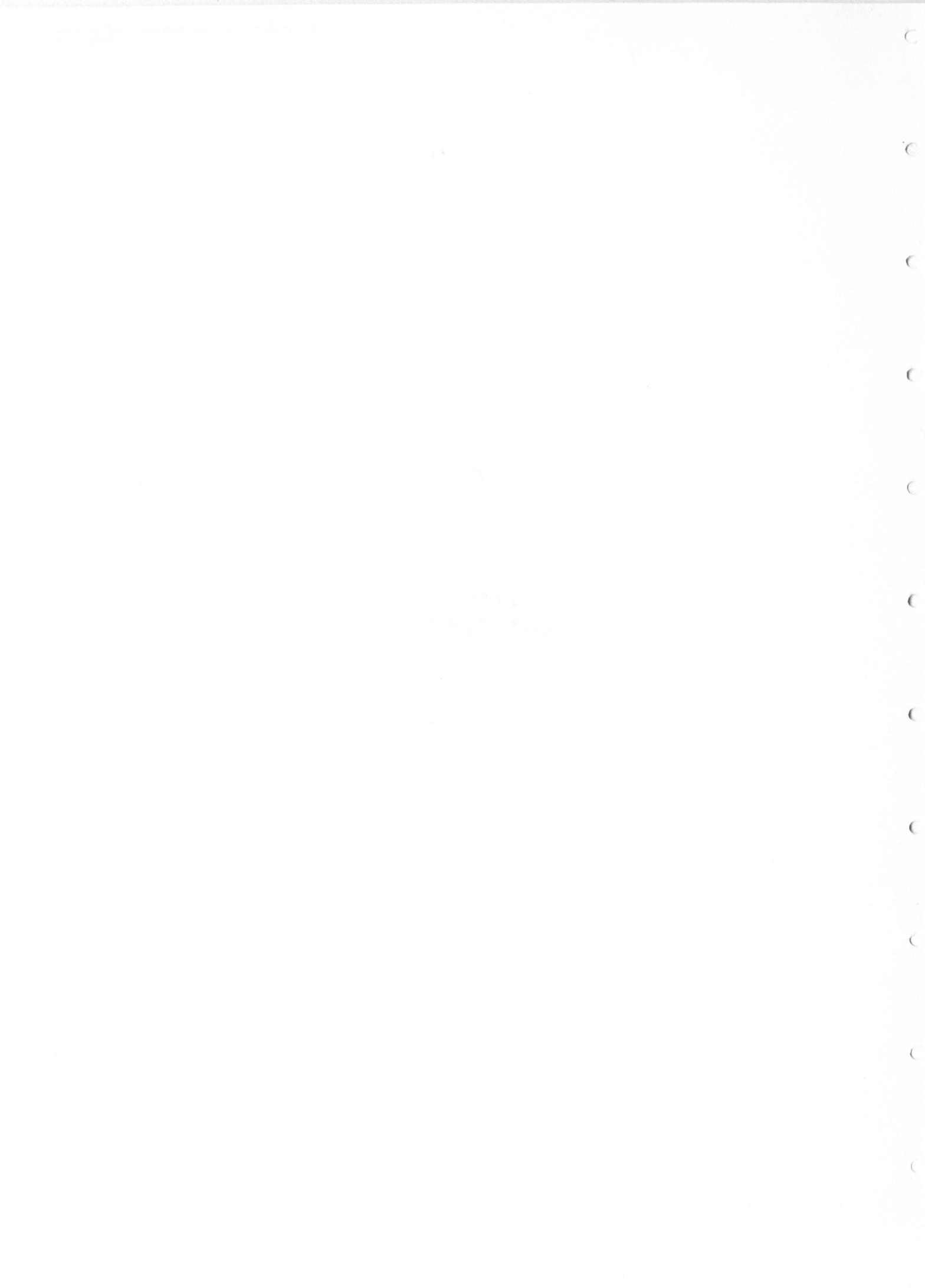
COUNTY	PRODUCER	GROUND WATER IN GALLONS	REMARKS
Hale County	City of Abernathy	119,108,000	
	Cotton Center Water Supply Corp.	13,246,890	
	City of Edmonson	7,000,000	
	City of Hale Center	118,142,000	
	Halfway Water Supply Corp.	9,729,200	
	City of Petersburg	60,721,000	
	City of Plainview	728,441,000	Also purchased 802.5 million gallons of surface water from Canadian River MWA.
Hockley County	City of Anton	784,101,000	
	City of Levelland	95,838,000	Also purchased 644.3 million gallons of surface water from Canadian River MWA.
	City of Ropesville	3,178,588	
	City of Smyer	16,975,000	
	City of Sundown	925,534,000	
	Whitharral Water Supply Corp.	11,520,000	
Howard County	City of Forsan	201,909	
Kent County	City of Jayton	48,676,400	
Lamb County	City of Amherst	48,830,200	
	City of Earth	87,352,700	
	City of Littlefield	539,299,000	
	City of Olton	186,774,000	
	City of Spade	9,956,160	
	City of Springlake	10,474,000	
	City of Sudan	81,300,000	
Lubbock County	City of Idalou	112,886,700	
	City of Lubbock	2,200,665,000	Includes pumpage from Sandhills field in Bailey and Lamb Counties. Also purchased 10.2 billion gallons of surface water from the Canadian River MWA.
	City of New Deal	31,953,000	
	City of Shallowater	90,160,000	
	City of Slaton	0	Purchased 257.8 million gallons of surface water from the Canadian River MWA.
	City of Wolfforth	90,779,000	

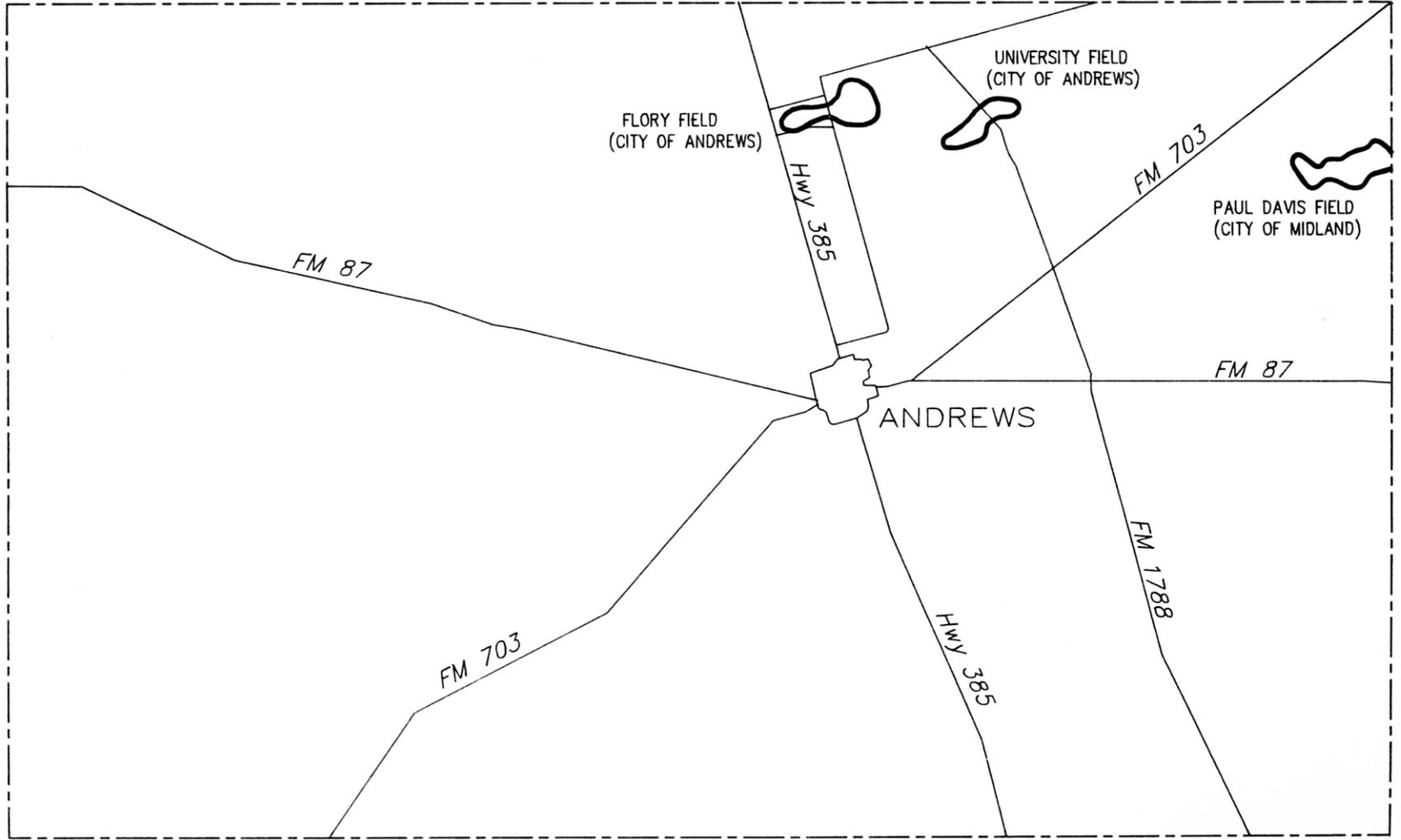
TABLE 1. —SELECTED 1988 GROUND-WATER PUMPAGE FOR PUBLIC SUPPLY USE-CONTINUED

COUNTY	PRODUCER	GROUND WATER IN GALLONS	REMARKS
Lynn County	Grassland Water Supply Corp.	1,304,000	Also purchased 111.4 million gallons of surface water from Canadian River MWA
	Town of New Home	12,529,000	
	City of Tahoka	27,606,500	
	City of Wilson	19,284,302	
Martin County	Colorado River MWD (City of Odessa)	148,200,000	Approximate. Also purchased 103 million gallons of surface water from Colorado River MWD.
	Paul Davis Field (City of Midland)	987,052,000	
	City of Stanton	817,000	
Mitchell County	City of Loraine	44,908,000	
Motley County	City of Flomot	8,211,000	
	City of Matador	74,070,000	
	City of Roaring Springs	8,723,128	
Nolan County	City of Roscoe	80,815,000	Purchased all ground water from Duer Wagner. Self supplied surface water: 987 million gallons from Oak Creek Reservoir, 343 million gallons from Lake Trammell, and 184 million gallons from Lake Sweetwater.
	City of Sweetwater (Getty Field)	141,442,145	
Parmer County	City of Bovina	82,617,000	
	City of Farwell	119,093,600	
	City of Friona	246,551,900	
Scurry County	Colorado River MWD (City of Snyder)	0	Supplied City of Snyder with 1 billion gallons of surface water from Lake J. B. Thomas.
	City of Hermleigh	10,135,100	
Swisher County	City of Happy	32,900,000	Also purchased 303.6 million gallons of surface water from the Mckenzie MWA.
	City of Kress	27,281,138	
	City of Tulia	1,704,000	
Terry County	City of Brownfield	6,791,467	Also purchased 303.6 million gallons of surface water from Canadian River MWA.
	City of Meadow	40,275,700	
	Wellman Water Supply Corp.	11,157,200	
Yoakum County	City of Denver City	305,270,000	
	City of Plains	114,811,000	



**TABLE 2.
RECORD OF WELLS**





ANDREWS COUNTY



CITY OF ANDREWS

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING OR SCREEN (IN.)	DIAM- ETER (IN.)	TOP DEPTH (FT.)			BOT DEPTH (FT.)	MEASURE- MENT FROM LSD (FT.)			
27-36-201	322840	1023309		1954	200				1210GLL	3158	-99.88 -99.37	11-06-1979 01-13-1989	T E 40.00	P	City well Flory #9.
27-36-202	322744	1023318	G. L. Taylor	1946	190	C	8		1210GLL	3164	-109.00 -104.00	06-30-1987 06-28-1989	N	U	City well Flory #1. Well #1 in TBWE Report M-216. Pump pulled in 1988 due to sand. Abandoned.
27-36-203	322747	1023303	G. L. Taylor	1946	200	C	8		1210GLL	3164	-106.50	06-28-1989 - -	T E 10.00	P	City well Flory #2. Well #2 in TBWE Report M-216.
27-36-204	322750	1023248	G. L. Taylor	1946	150	C	13		1210GLL	3155	- - - -	- - - -	T E 15.00	P	City well Flory #3. Well #3 in TBWE Report M-216.
27-36-205	322755	1023233	G. L. Taylor	1946	150	C	13	0	150	1210GLL	3148	- - - -	T E	P	City well Flory #4. Well #4 in TBWE Report M-216.
27-36-206	322824	1023304			193				1210GLL	3154	- - - -	- - - -	T E	P	City well Flory #10.
27-36-207	322810	1023300			200				1210GLL	3161	- - - -	- - - -	T E	P	City well Flory #11.
27-36-208	322807	1023316			200				1210GLL	3159	- - - -	- - - -	T E	P	City well Flory #12.
27-36-209	322753	1023444			160				1210GLL	3152	-110.00	06-30-1987 - -	T E	P	City well Flory #13.
27-36-210	322745	1023459			206				1210GLL	3167	-103.04	06-28-1989 - -	T E	P	City well Flory #14.
27-37-103	322804	1022837			200				1210GLL	3124	-117.00	07-01-1987 - -	T E	P	City well University #1.
27-37-104	322816	1022820			200				1210GLL	3111	-126.00	07-01-1987 - -	T E	P	City well University #5.
27-37-105	322826	1022860			170				1210GLL	3088	-104.00	07-01-1987 - -	T E	P	City well University #6.

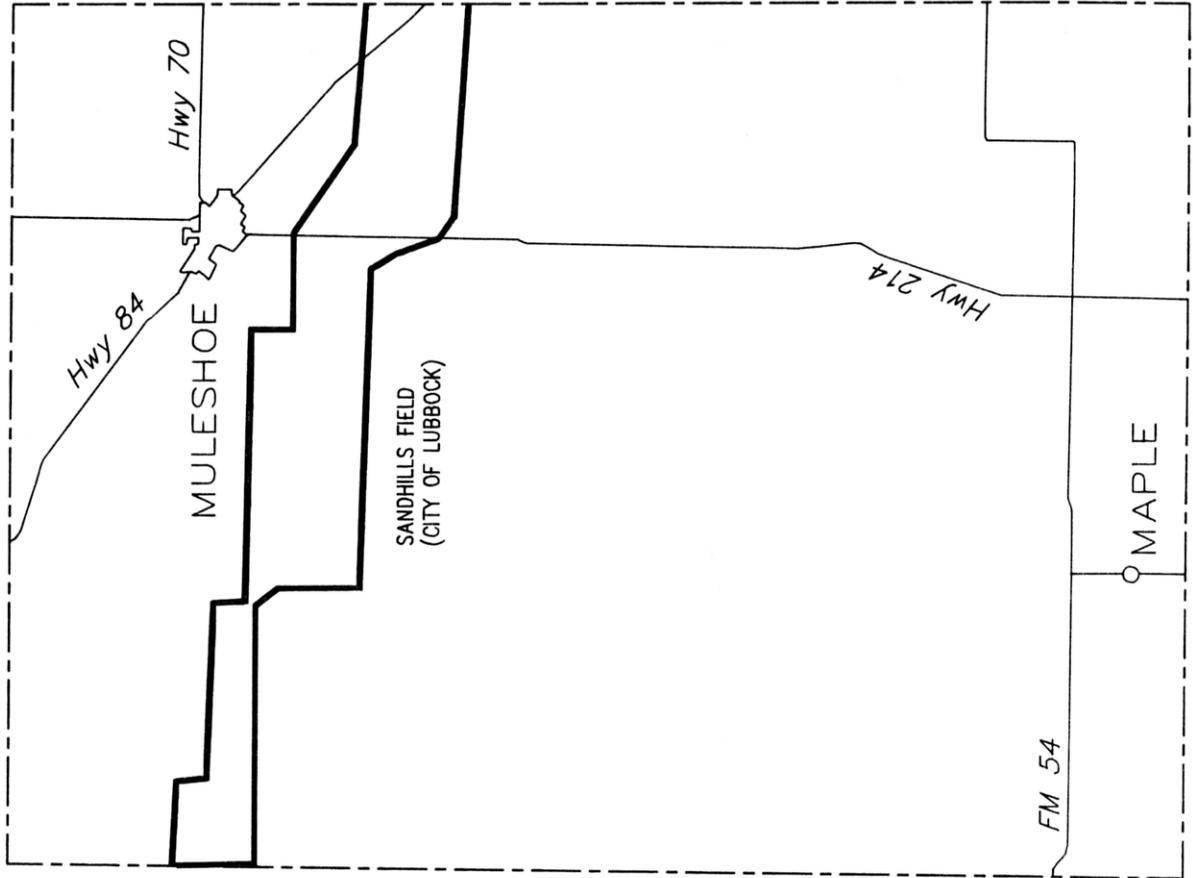
CITY OF ANDREWS-CONTINUED

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING OR SCREEN (IN.)	DIAM- ETER DEPTH (FT.)	BOT DEPTH (FT.)	MEASURE- MENT FROM LSD (FT.)			DATE				
27-37-106	322830	1022740			166				121OGLL	3091	-110.00	07-01-1987	T E	P	City well University #7.	
27-37-107	322803	1022816			214				121OGLL	3116	-121.00 -142.00	04-29-1981 07-01-1987	T E	P	City well University #8.	
27-37-108	322752	1022858	Water Industries, Inc.	1981	210	C 14 0 S 14 124 C 14 200	124 200 210	121OGLL	3125		- - - -	- - - -	T E	P	City well University #10.	
27-37-109	322750	1022922	Hi Plains Drilling, Inc.	1985	189	C 12 0 S 12 134 C 12 184	134 184 189	121OGLL	3117		-111.00 -117.00	03-06-1985 07-01-1987	T E	P	City well University #11.	
27-37-201	322828	1022716	Water Industries, Inc.	1972	180	C 14 0 S 14 92 C 14 132 S 14 137 C 14 172 O 177	92 132 137 172 177 180	121OGLL	3080		-89.80 -101.82	04-29-1972 01-15-1990	T E	P	City well University #9.	

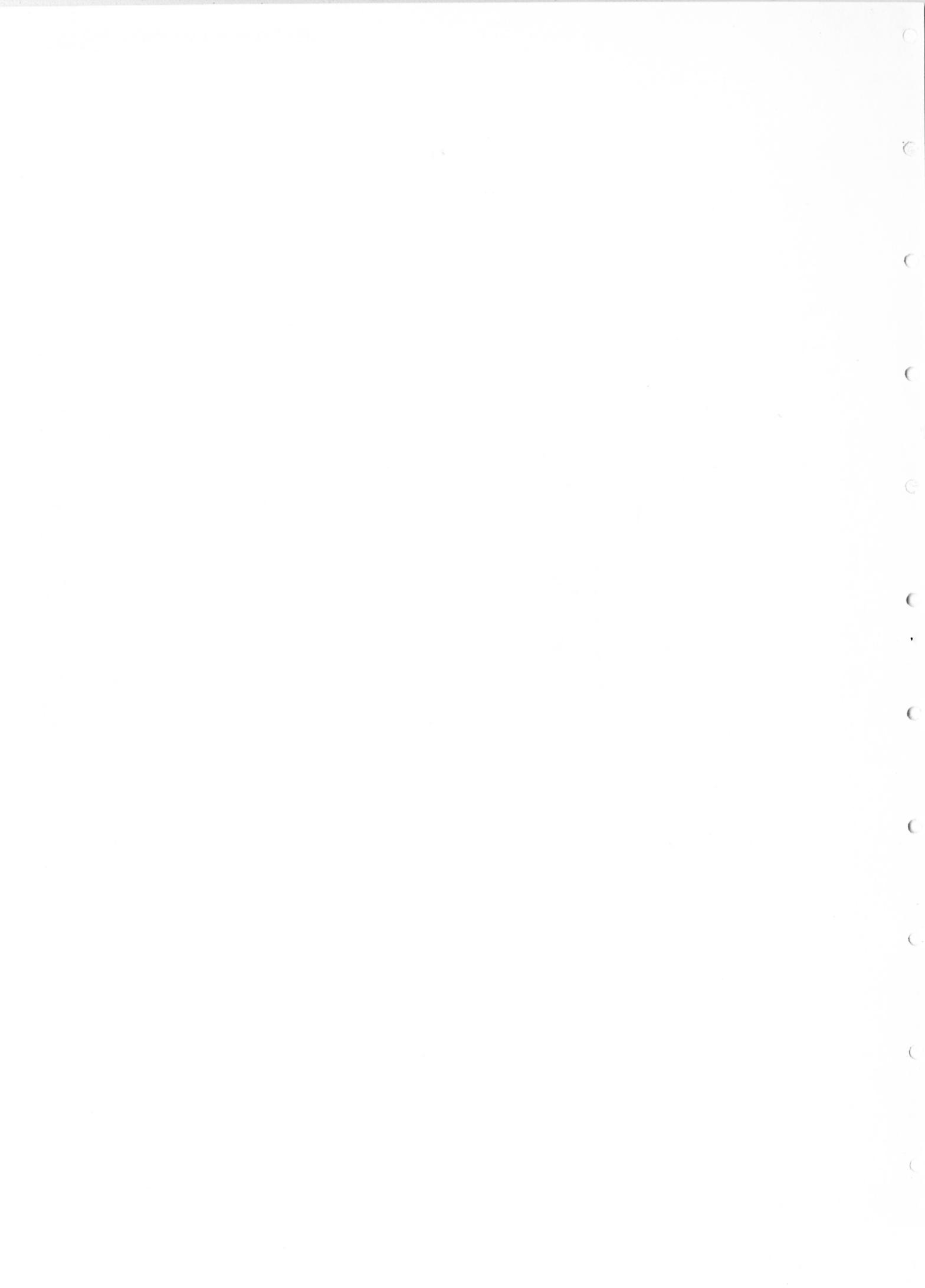
PAUL DAVIS FIELD (CITY OF MIDLAND)

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIA- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
27-38-602	322554	1021527	Wall & Son's Drilling Inc.	1986	138	C 16	0 85	1210GLL	2923	-44.00	01-10-1986	T E	P	City's Paul Davis well #40.	
						S 16	85 138			-54.50	08-28-1987	30.00			
27-38-603	322608	1021544	Eugene Tuttle Drilling Co.	1986	191	C 16	0 136	1210GLL	2960	-103.00	01-31-1986	T E	P	City's Paul Davis well #41.	
						S 16	136 191			-92.70	08-28-1987	50.00			
27-38-604	322628	1021601	Eugene Tuttle Drilling Co.	1986	196	C 16	0 141	1210GLL	2894	-101.00	03-01-1986	T E	P	City's Paul Davis well #42.	
						S 16	141 196			-105.33	08-28-1987	30.00			
27-39-402	322630	1021243	Wall & Son's Drilling Inc.	1985	184	C 16	0 128	1210GLL	2932	-112.00	11-08-1985	T E	P	City's Paul Davis well #30.	
						S 16	128 184			-122.08	08-28-1987	100.00			
27-39-403	322630	1021254	Wall & Son's Drilling Inc.	1985	184	C 16	0 129	1210GLL	2925	-109.00	11-15-1985	T E	P	City's Paul Davis well #31.	
						S 16	129 184			-123.48	08-28-1987	20.00			
27-39-404	322643	1021255	Wall & Son's Drilling Inc.	1985	208	C 16	0 153	1210GLL	2941	-105.00	11-20-1985	T E	P	City's Paul Davis well #32.	
						S 16	153 208			-124.65	08-28-1987	100.00			
27-39-405	322712	1021302	Wall & Son's Drilling Inc.	1985	215	C 16	0 159	1210GLL	2960	-104.00	11-26-1985	T E	P	City's Paul Davis well #33.	
						S 16	159 215			-124.92	08-28-1987	60.00			
27-39-406	322634	1021339	Wall & Son's Drilling Inc.	1985	197	C 16	0 136	1210GLL	2956	-118.50	08-28-1987	T E	P	City's Paul Davis well #34.	
						S 16	136 188			-	-	75.00			
27-39-407	322616	1021337	Wall & Son's Drilling Inc.	1986	188	C 16	0 136	1210GLL	2960	-94.00	02-04-1986	T E	P	City's Paul Davis well #35.	
						S 16	136 188			-94.66	08-28-1987	125.00			
27-39-408	322617	1021417	Wall & Son's Drilling Inc.	1985	174	C 16	0 119	1210GLL	2956	-105.00	10-12-1985	T E	P	City's Paul Davis well #36.	
						S 16	119 174			-111.71	08-28-1987	25.00			
27-39-409	322549	1021406	Wall & Son's Drilling Inc.	1985	159	C 16	0 103	1210GLL	2917	-46.00	12-17-1985	T E	P	City's Paul Davis well #37.	
						S 16	103 158			-57.70	08-28-1987	125.00			
27-39-410	322605	1021425	Wall & Son's Drilling Inc.	1986	166	C 16	0 111	1210GLL	2894	-86.00	01-24-1986	T E	P	City's Paul Davis well #38.	
						S 16	111 166			-87.82	08-28-1987	40.00			
27-39-411	322611	1021455	Wall & Son's Drilling Inc.	1986	177	C 16	0 122	1210GLL	2959	-86.00	01-30-1986	T E	P	City's Paul Davis well #39	
						S 16	122 177			-92.22	08-28-1987	60.00			





BAILEY COUNTY



MAPLE WATER SUPPLY CORPORATION

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAM- OR SCREEN (IN.)	TOP ETER DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
24-09-604	334959	1025457	Walco Drilling Co.	1965	215	C S	12 12	0 140	140 215	1210GLL	3872	-144.40	08-24-1989	S E P 25.00	City well #1.

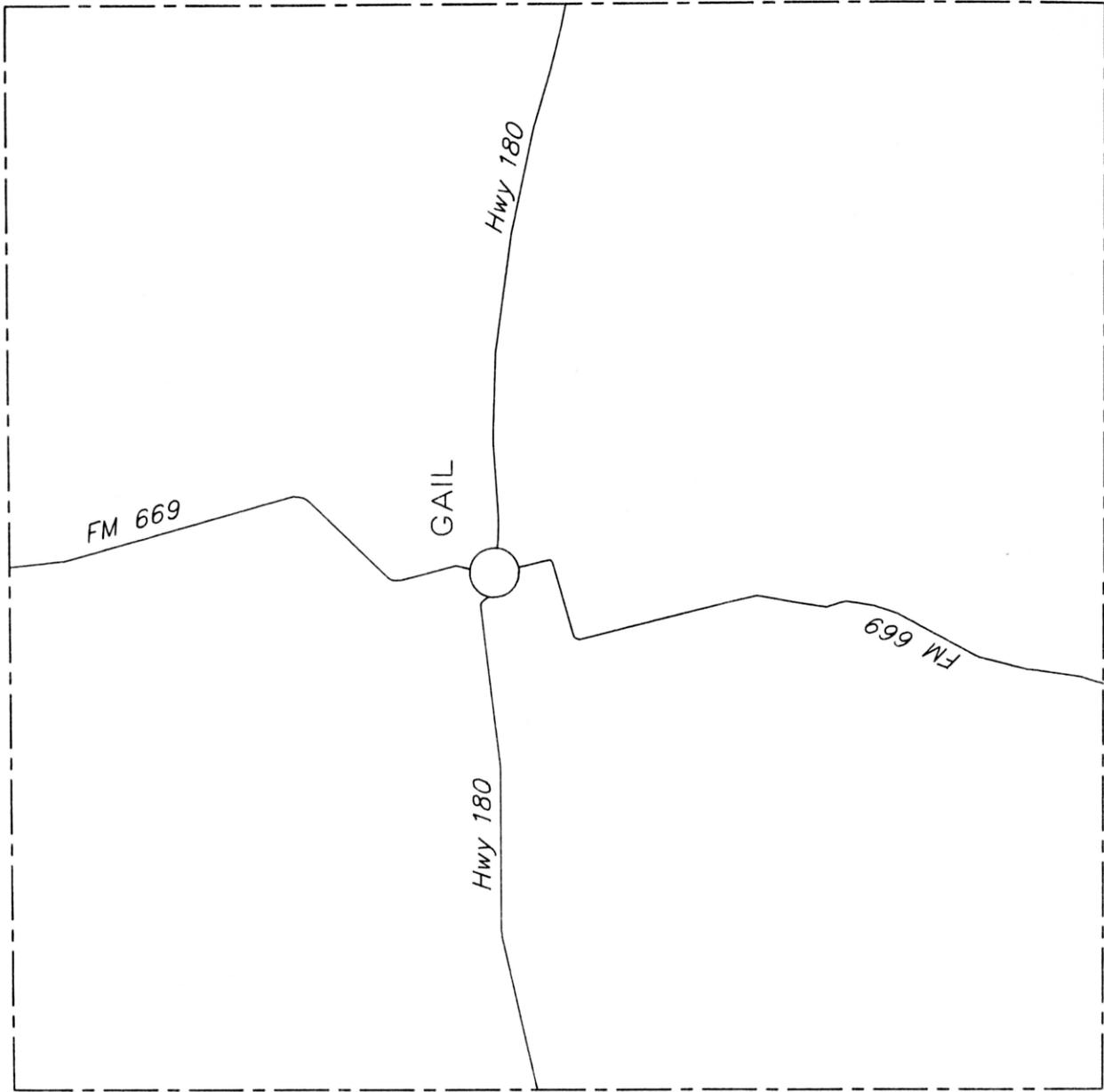
CITY OF MULESHOE

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIA- OR SCREEN (IN.) (FT.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)	MEASURE- MENT FROM LSD (FT.)			DATE	MEASURE- MENT FROM LSD (FT.)			
10-50-315	341410	1024501	K. E. Ellis	1957	174	C 16	0 40	1210GCLL	3804	-109.30	08-22-1989	S E	P	City well #4. Reported yield 560 GPM with 25 feet drawdown in 1956.		
10-50-316	341231	1024530	Big T Pump Co.	1983	210	C 8	0 115	1210GCLL	3805	-100.00	00-00-1983	S E	P	City well #3b. Sandarosa well field.		
10-50-317	341237	1024516	Bud Gibbons	1970	211	S 16	36 211	1210GCLL	3810	-35.00	03-03-1970	S E	P	City well #3. Sandarosa well field.		
10-50-318	341237	1024546	Bud Gibbons	1970	201	C 16	0 40	1210GCLL	3808	-35.00	02-20-1970	S E	P	City well #4. Sandarosa well field.		
10-50-319	341237	1024618	Bud Gibbons	1969	200	C 16	0 50	1210GCLL	3810	-	-	S E	P	City well #5. Sandarosa well field.		
10-50-632	341212	1024618	Bud Gibbons	1969	200	S 16	50 200	1210GCLL	3818	-	-	S E	P	City well #6. Sandarosa well field.		
10-50-633	341212	1024546	Bud Gibbons	1970	200	C 16	0 40	1210GCLL	3818	-35.00	02-18-1970	S E	P	City well #7. Sandarosa well field.		
10-50-634	341210	1024530	Big T Pump Co.	1983	203	C 8	0 98	1210GCLL	3820	-70.00	03-28-1983	S E	P	City well #7b. Sandarosa well field.		
10-50-635	341212	1024516	Bud Gibbons	1970	200	S 16	40 200	1210GCLL	3808	-	-	S E	P	City well #8. Sandarosa well field.		
10-51-106	341432	1024359	- - Hornbrook	1949	160	C 16	0 160	1210GCLL	3797	-	-	-	U	City well plugged.		
10-51-107	341419	1024356	- - Hornbrook	1945	160	C 16	0 160	1210GCLL	3795	-102.80	08-22-1989	T E	P	City well #2.		
10-51-106	341354	1024251	C. E. Layne	1954	182	C 16	0 182	1210GCLL	3785	-105.00	07-03-1986	T E	P	City well #1. Standby well.		

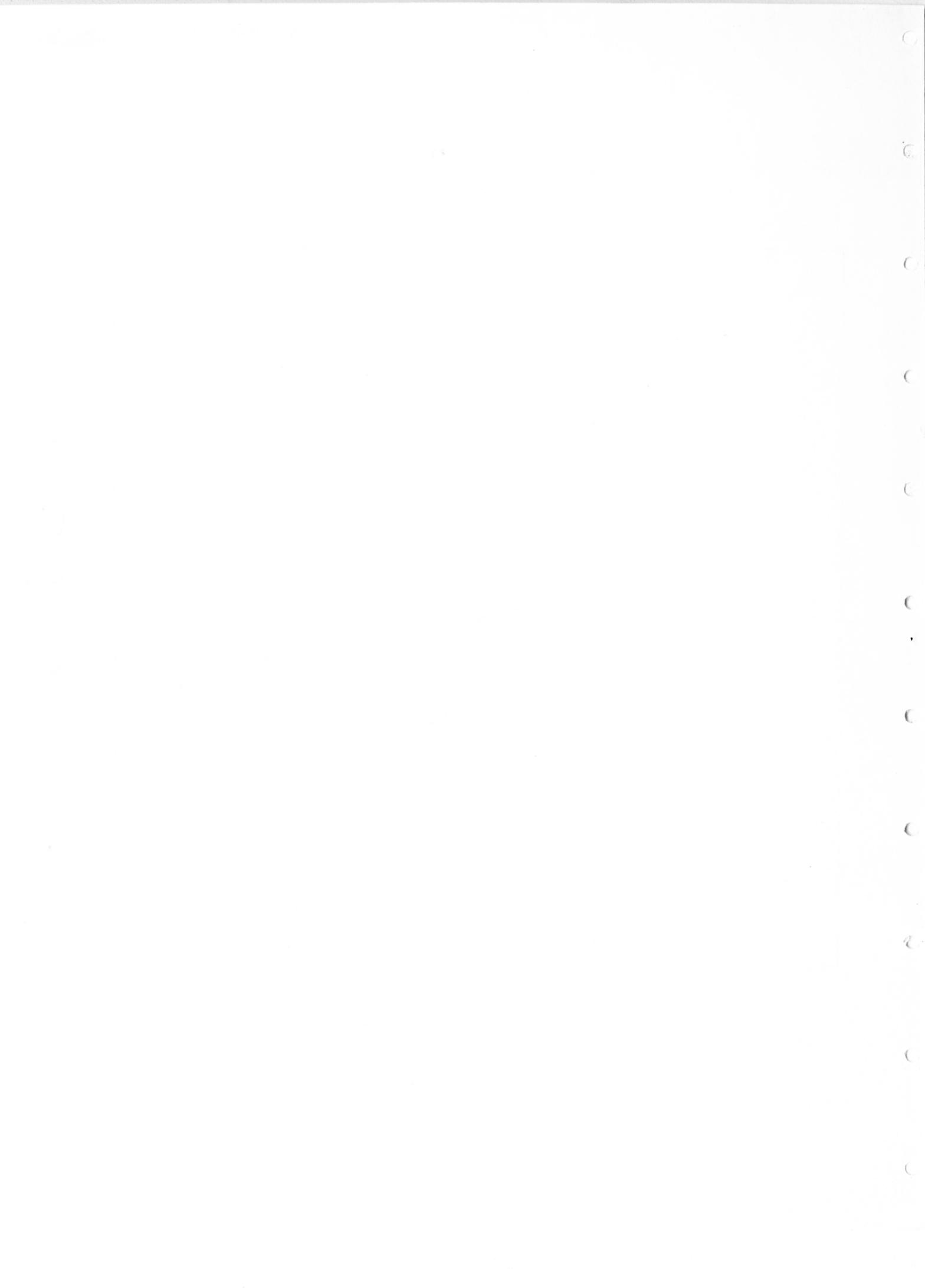
CITY OF MULESHOE-CONTINUED

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAM- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
10-51-109	341326	1024322	Walco Drilling Co.	1957	215	C 16 0	128	1210GLL	3792	-36.00	08-15-1957		U	City well #9 destroyed. Location is approximated.	
10-51-110	341345	1024250	H. D. Crawford Drilling Co.	1956	200	S 16 128	208	1210GLL	3784	-20.00	02-21-1956		U	Old city well. Abandoned. Location approximated.	
10-51-120	341358	1024356	Water Industries, INC.	1979	225	C 16 0	111	1210GLL	3805	-99.25	08-22-1989		U	Abandoned city well. Pumps sand.	
10-51-121	341403	1024251	K. E. Ellis	1958	191	C 16 0	101	1210GLL	3786	-45.00	05-16-1958		I	Standby city well leased for farm irrigation.	
10-51-122	341237	1024445	Bud Gibbons	1969	200	C 16 0	50	1210GLL	3800				P	City well #2. Sandarosa well field.	
10-51-408	341229	1024354	Muleshoe Drilling Co.	1969	215	C 16 0	85	1210GLL	3800	-105.00	07-03-1986		P	City well #5.	
10-51-409	341224	1024341	Muleshoe Drilling Co.	1969	214	C 16 0	84	1210GLL	3809	-95.00	07-03-1986		P	City well #6.	
10-51-410	341209	1024340	Hi Plains Drilling, Inc.	1975	227	C 16 0	86	1210GLL	3805	-80.00	07-03-1986		P	City well #7. Well #4 in TDWR Report 288. Reported yield 250 GPM with 78 feet drawdown after pumping 24 hours on March 19, 1975.	
10-51-411	341204	1024340	Hi Plains Drilling, Inc.	1975	226	C 16 0	86	1210GLL	3807	-79.00	07-03-1986		P	City well #8. Reported yield 400 GPM with 83 feet drawdown after pumping 24 hours on March 14, 1975.	
10-51-422	341210	1024412	Bud Gibbons	1969	200	S 16 50	200	1210GLL	3822				P	City well #1. Sandarosa well field.	
10-51-423	341210	1024445	Bud Gibbons	1970	211	C 16 0	40	1210GLL	3815	-35.00	02-27-1970		P	City well #9. Sandarosa well field.	
10-51-424	341159	1024359	Big T Pump Co.	1982	215	C 12 0	111	1210GLL	3808	-75.00	06-23-1982		P	City well #10. Sandarosa well field.	



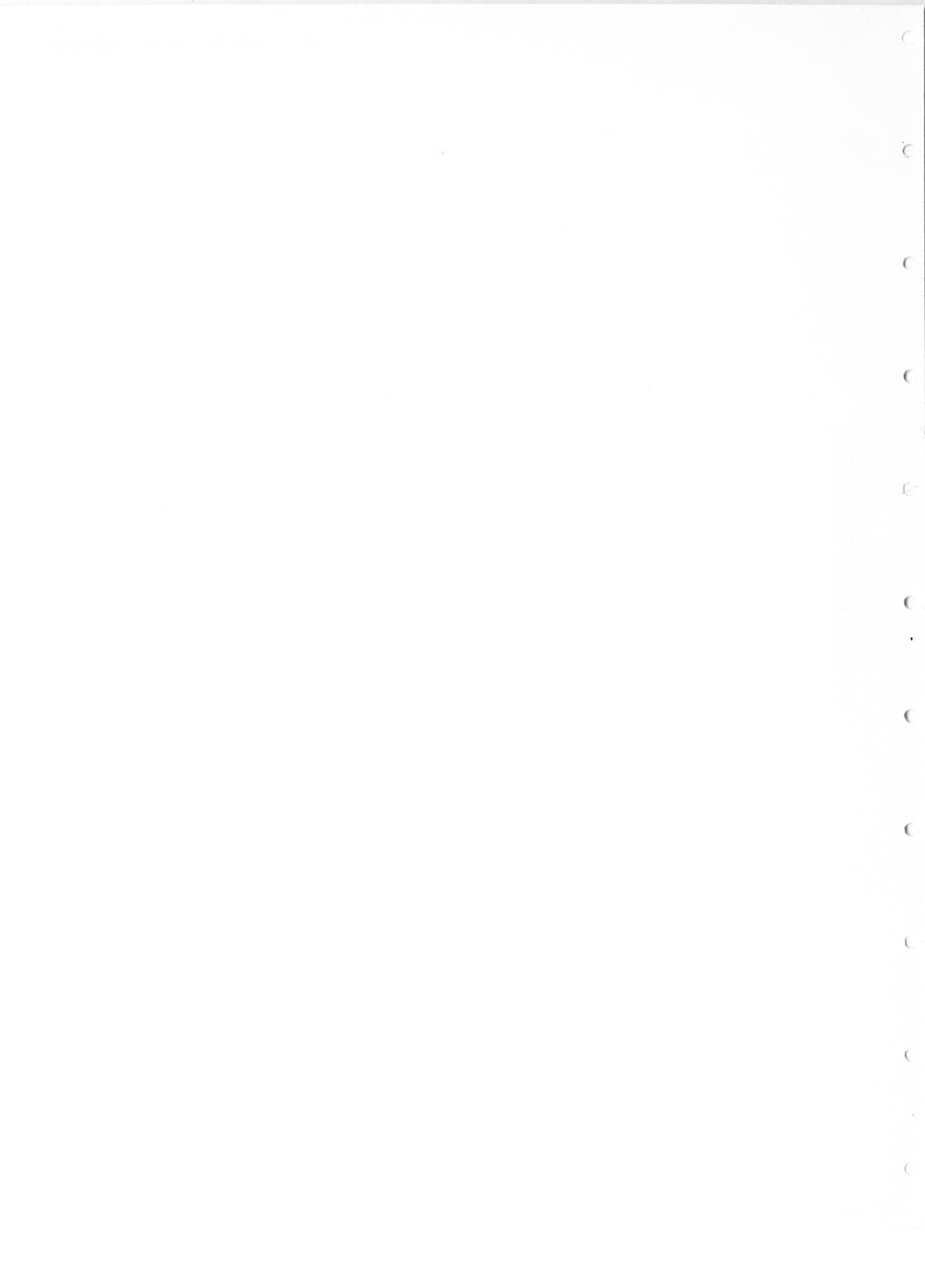


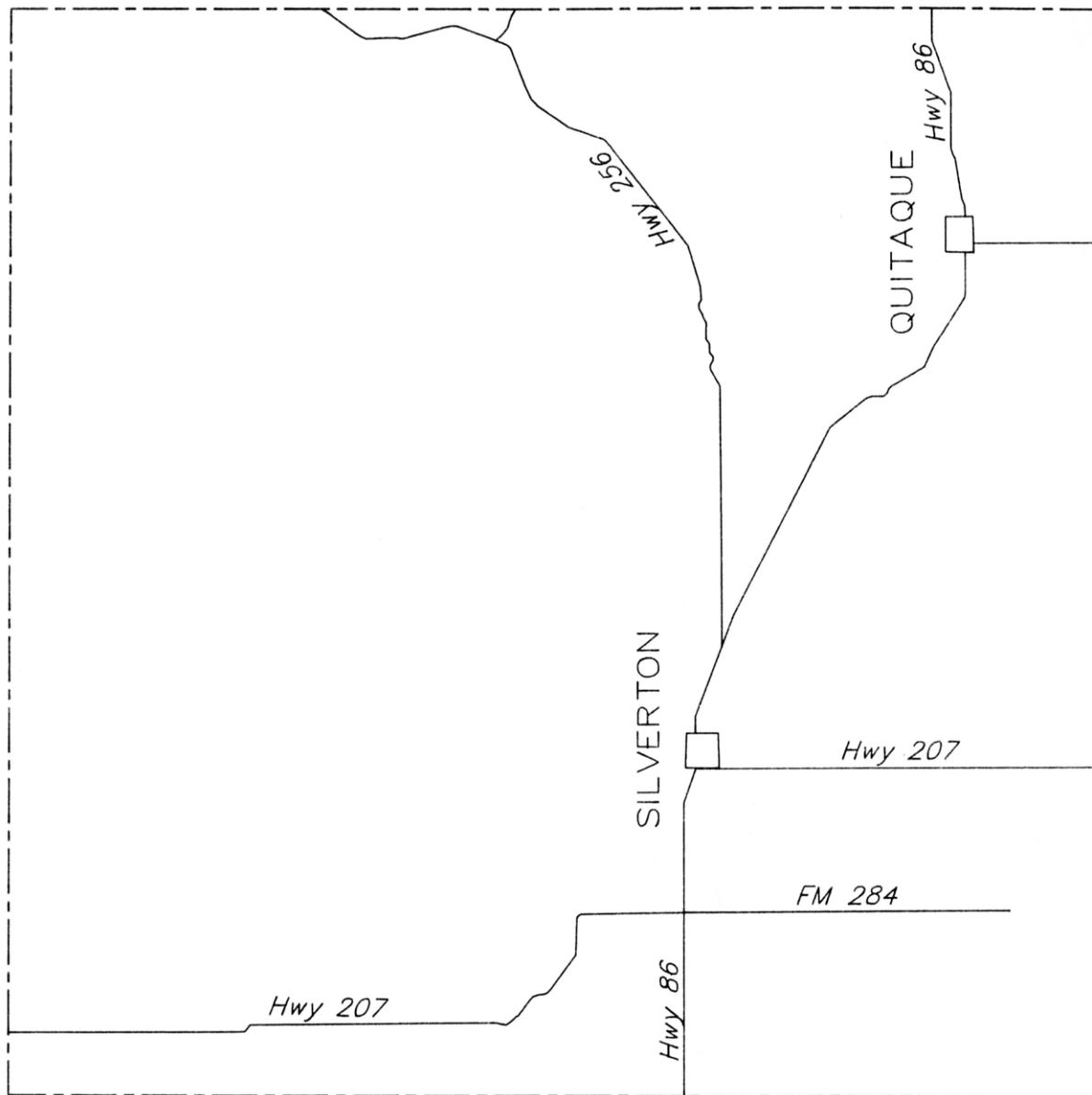
BORDEN COUNTY



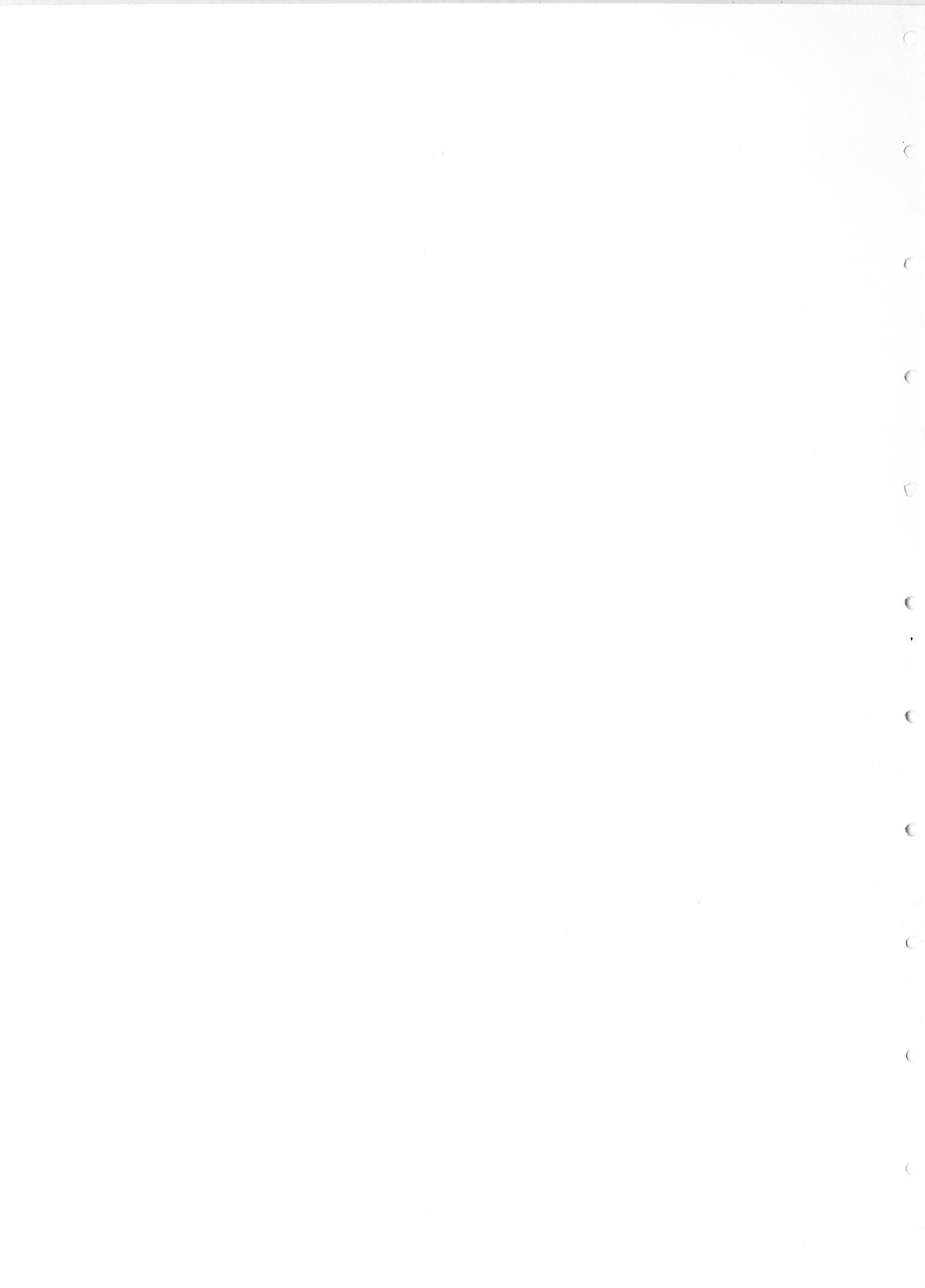
CITY OF GAIL (DAWSON COUNTY FIELD)

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAMETER (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)	SCREEN (IN.)			MEASURE- MENT FROM LSD (FT.)	DATE			
28-19-408	324115	1014155		1978	205	12	0	205	1210CLL	2897	-164.87	07-17-1989	S E 15.00	P Z	City well #1. Operated by Borden County. Located in Dawson County.	
28-19-409	324047	1014247	John L. Scarborough	1981	200	8	0	200	1210CLL	2871	-120.00	06-23-1981	S E 30.00	P Z	City well #2. Operated by Borden County. Located in Dawson County.	





BRISCOE COUNTY

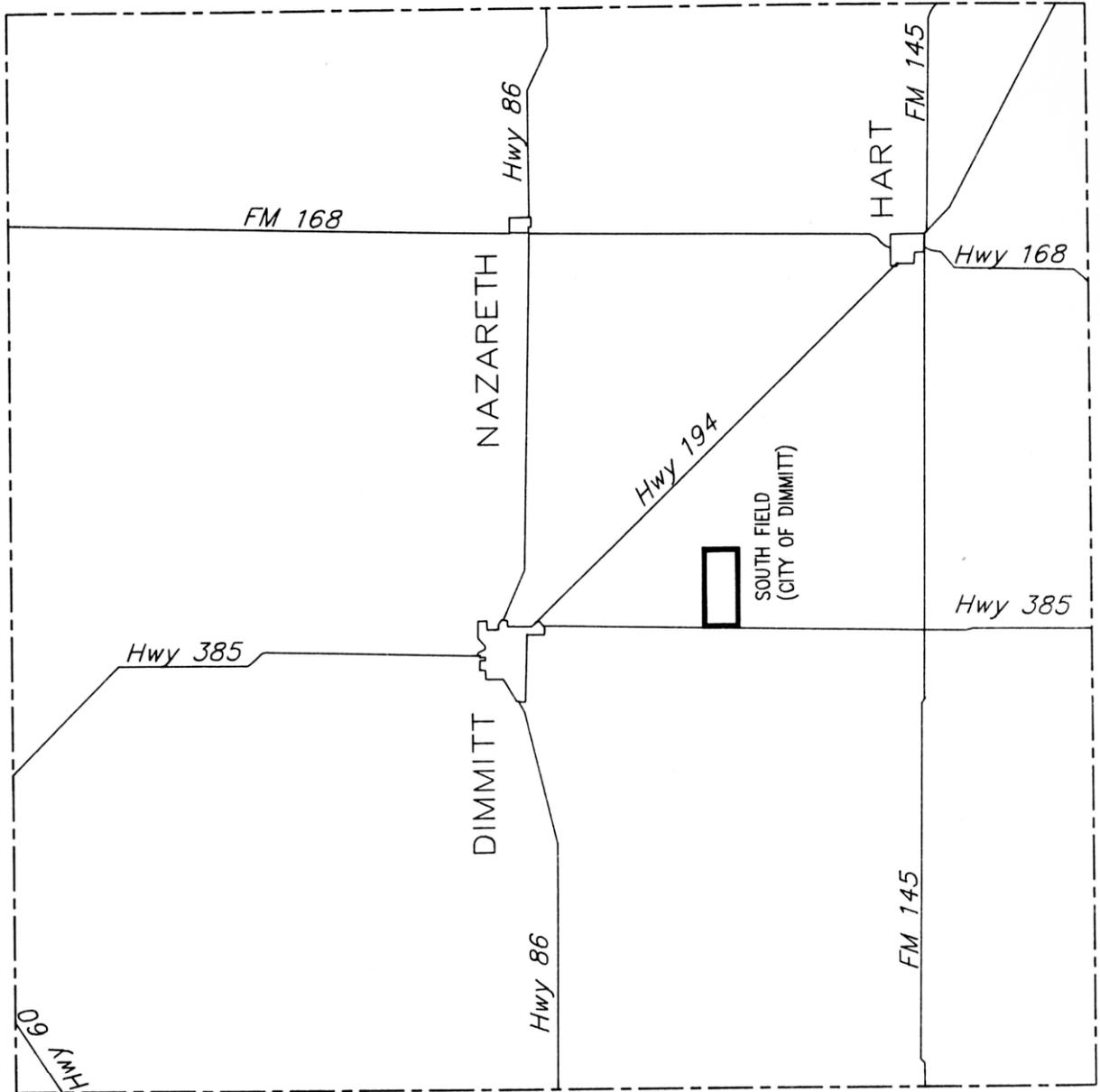


CITY OF QUITAQUE

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAMETER OR SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
11-40-801	342309	1010231	Edwards	1928	100			310QRRM	2523	-52.00 -23.50	09-02-1946 05-11-1988	T E 15.00	U	City Well #1. Well #252 in TBWE Report M-21. Well in TW08 Report 167. Abandoned.	
11-40-802	342306	1010231	Edwards	1928	100			310QRRM	2523	-51.00 -58.56	09-02-1946 04-18-1969	T E 15.00	U	City Well #2. Well #251 in TBWE Report M-21. Well in TW08 Report 167. Abandoned.	
11-40-803	342307	1010233		1955	100			310QRRM	2521	-19.80	05-11-1988	S E 15.00	P	City Well #3. Well in TW08 Report 167. Standby well.	
11-48-507	341920	1010352	Walco Drilling Co.	1986	111	C 8 0 S 8 65 C 8 95 111	65 95 111	310QRRM	2540	-57.00 -59.35	04-21-1986 05-11-1988	S E 15.00	P	City's east well. Reported yield 340 GPM with 21 feet drawdown after pumping 48 hours.	
11-48-508	341920	1010355	Walco Drilling Co.	1986	97	C 8 0 S 8 62 C 8 82 97	62 82 97	310QRRM	2530	-57.00 -57.60	06-10-1986 05-11-1988	S E 15.00	P	City's west well. Reported yield 240 GPM with 21 feet drawdown after pumping 48 hours.	

CITY OF SILVERTON

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
					CASING DIAM- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
11-38-224	342821	1011806						121OGLL	3273	- - - -		P E	P	City well #1. Standby well.
11-38-225	342808	1011746						121OGLL	3264	- - - -		S E	P	City well #2.
11-38-226	342820	1011804		1939				121OGLL	3272	- - - -			U	City well #3. Plugged.
11-38-227	342828	1011847	L. E. Davis					121OGLL	3280	-153.00 06-00-1980 -141.60 05-17-1988		S E	P	City well #4. Davis well. Reported yield 80 GPM in 1988.
11-38-228	342829	1011829	L. E. Davis					121OGLL	3276	-155.00 06-00-1980 -144.90 05-17-1988		S E	P	City well #5. Strange well.
11-38-229	342810	1011756						121OGLL	3267	- - - -		S E	P	City well #6.
11-38-230	342754	1011839	L. E. Davis					121OGLL	3266	-165.00 08-11-1975 -135.10 05-17-1988		T E	P	City well #7. Martin well. Reported yield 26 GPM with 13 feet drawdown in 1975.
11-38-231	342758	1011843						121OGLL	3269	- - - -			U	City well #8. Plugged.
11-38-232	342752	1011842	L. E. Davis					121OGLL	3265	- - - -			U	City well #9. Plugged.
11-38-233	342745	1011854						121OGLL	3267	-158.00 06-00-1980 -134.90 05-17-1988		T E	P	City well #11. Bomar well. Reported yield 200 GPM with 5 feet in 1980. Standby well.



C A S T R O C O U N T Y



CITY OF DIMMIT

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIA- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)		MEASURE- MENT FROM LSD (FT.)	DATE			
10-30-501	343254	1021932	David West	1955	413	C 18	0	20	1210GCLL	3870	-	-	T E P	City well #6.
						S 16	18	413			-	-	75.00	
10-30-502	343238	1021927	Burney Fish	1957	427	C 16	0	297	1210GCLL	3871	-180.00	07-27-1957	T E P	City well #5. Reported yield 1000 GPM with 70 feet drawdown in 1957.
						S 16	297	427			-	-	75.00	
10-30-503	343309	1021834		1954	423	C 16	0	180	1210GCLL	3877	-180.00	10-18-1960	T E P	City well #1. Reported yield 540 GPM in 1960.
						S 16	180	423			-277.40	08-16-1989	100.00	
10-30-504	343259	1021834	D. L. McDonald	1945	395	C 15	0	395	1210GCLL	3868	-160.00	06-20-1955	U	Old city well destroyed. Location approximated.
10-30-506	343257	1021835	West Texas Drilling, Inc.	1967	410	C 16	0	200	1210GCLL	3867	-200.00	01-26-1967	T E P	City well #2. Reported yield 536 GPM with 102 feet drawdown in 1967.
						S 16	200	400			-	-	75.00	
						C 16	400	410			-	-		
10-30-507	343250	1021825	Walco Drilling Co.	1970	410	C 16	0	250	1210GCLL	3858	-209.00	06-06-1970	T E P	City well #3. Reported yield 440 GPM with 42 feet drawdown in 1970.
						S 16	250	400			-	-	50.00	
						C 16	400	410			-	-		
10-30-508	343233	1021821	Walco Drilling Co.	1970	406	C 16	0	246	1210GCLL	3949	-200.00	05-15-1970	T E P	City well #4.
						S 16	246	396			-	-		
						C 16	396	406			-	-		
10-30-509	343239	1021941	Water Industries, Inc.	1973	406	C 16	0	235	1210GCLL	3863	-255.00	06-29-1973	T E P	City well #7. Reported yield 240 GPM with 95 feet drawdown after pumping 72 hours in 1973.
						S 16	235	401			-277.75	08-16-1989	30.00	
						C 16	401	406			-	-		
10-30-510	343242	1021830	Water Industries, Inc.	1974	402	C 14	0	241	1210GCLL	3845	-225.00	01-23-1974	T E P	City well #8. Reported yield 400 GPM with 79 feet drawdown in 1974.
						S 14	241	397			-	-	50.00	
						C 14	397	402			-	-		
10-30-511	343232	1021838	Water Industries, Inc.	1974	405				1210GCLL	3836	-215.00	01-23-1974	T E P	City well #9. Reported yield 400 GPM with 84 feet drawdown in 1974.
											-	-	50.00	
											-	-		
10-30-512	343300	1021834	D. L. McDonald	1929	206	C 16			1210GCLL	3870			U	Old city well destroyed. Well #185 in TBWE Report M-34. Well #1 in

CITY OF DIMMIT-CONTINUED

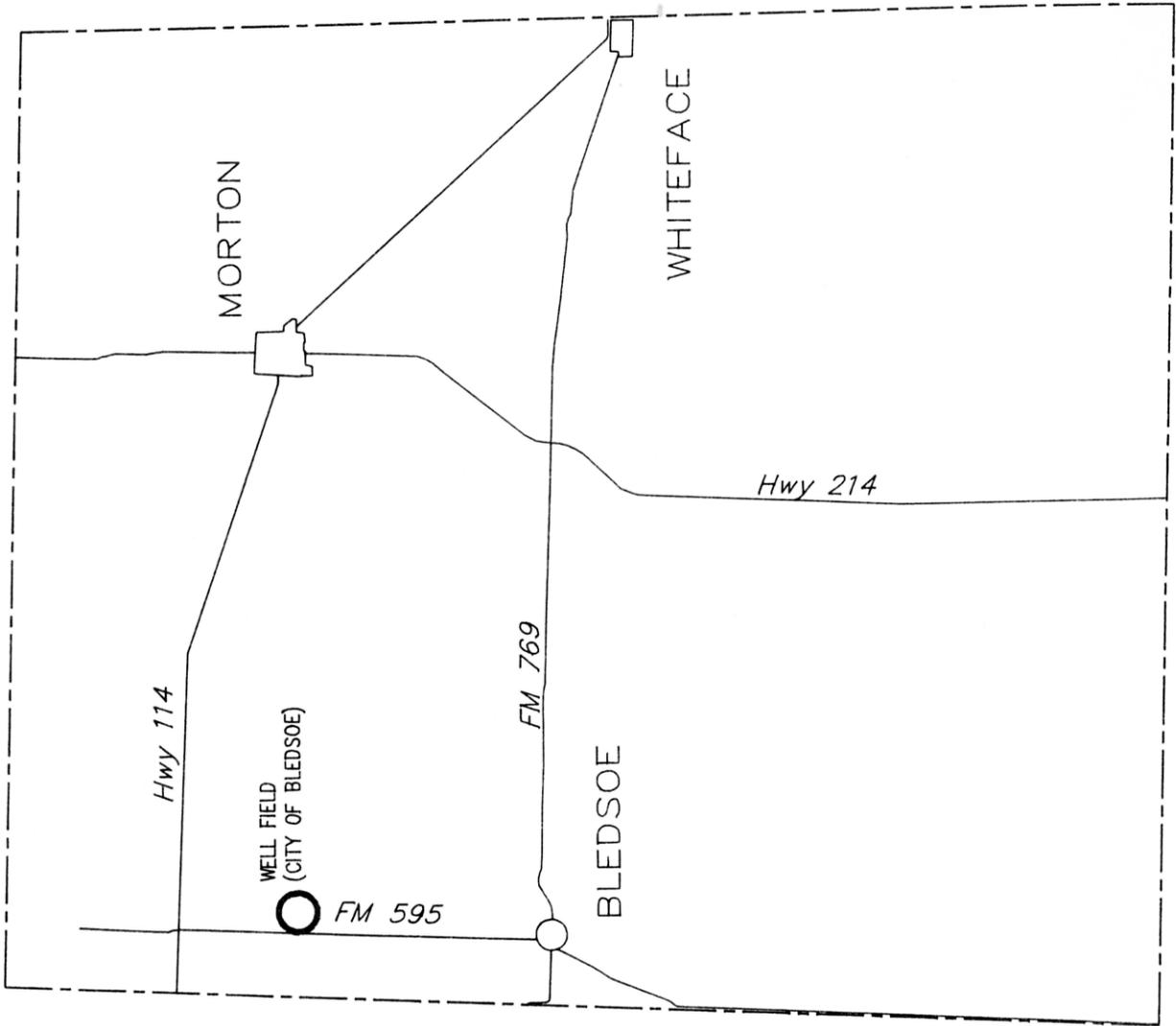
WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAM- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)	MEASURE- MENT FROM LSD (FT.)			DATE				
10-30-512 (Continued)																
10-30-513	343310	1021835	A. B. Hays	1937	243					1210GLL	3877	-155.70	12-13-1937		U	TBWE Report M-216. Location approximated.
10-38-502	342658	1021808	Wall and Son's Drilling, Inc.	1977	372	C 16 0 S 16 115	115 372			1210GLL	3734	-136.00	11-16-1977	T E 60.00	P	Old city well plugged in 1938. Well #186 in TBWE Report M-34. Location approximated.
10-38-503	342658	1021800	Wall and Son's Drilling, Inc.	1977	376	C 16 0 S 16 134	134 376			1210GLL	3726	-137.00 -177.50	11-22-1977 08-16-1989	T E 60.00	P	City well #1 in south field. Reported yield 550 GPM with 42 feet drawdown in 1977.
10-38-504	342654	1021741	Wall and Son's Drilling, Inc.	1977	374	C 16 0 S 16 117	117 374			1210GLL	3724	-138.00	11-04-1977	T E 60.00	P	City well #2 in south field. Reported yield 550 GPM with 41 feet drawdown in 1977.
10-38-604	342657	1021729	Wall and Son's Drilling, Inc.	1979	376	C 16 0 S 16 135	135 376			1210GLL	3734	-162.00	02-15-1979	T E 60.00	P	City well #3 in south field. Reported yield 550 GPM with 40 feet drawdown in 1977.
																City well #4 in south field. Reported yield 550 GPM with 47 feet drawdown in 1979.

CITY OF HART

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	CASING AND SCREEN DATA					WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
					DEPTH OF WELL (FT.)	CASING OR SCREEN (IN.)	DIAMETER (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM	DATE			
10-40-701	342316	1020632	J. B. Thrush Drilling Co.	1967	350	C S	12 10	0 138	165 350	121OGLL	3665	-238.15	08-16-1989 - -	T E P	P	City Well #1. Originally drilled 195 feet in 1949.
10-40-707	342303	1020702		1928						121OGLL	3667	-84.00 -229.00	03-17-1939 08-16-1989	S E 30.00	P	City well #2. Well #392 in TBWE Report M-34. Originally owned by Fort Worth & Denver RR.

NAZARETH WATER SUPPLY CORPORATION

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAMETER OR SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)			MEASURE-MENT FROM LSD (FT.)	DATE			
10-32-401	343235	1020610	L. T. Davis	1975	270			1210CLL	3756	--	--	S E	P	North of two wells. Original well reworked in 1975 to a reported depth of 270 ft. Reported yield 200 GPM.	
10-32-705	343217	1020609	Bud Gibbons	1969	335	C 16 0	230	1210CLL	3746	--	--	S E	P	City's south well.	
						S 16 230	335								



COCHRAN COUNTY



BLEDSON WATER SUPPLY CORPORATION

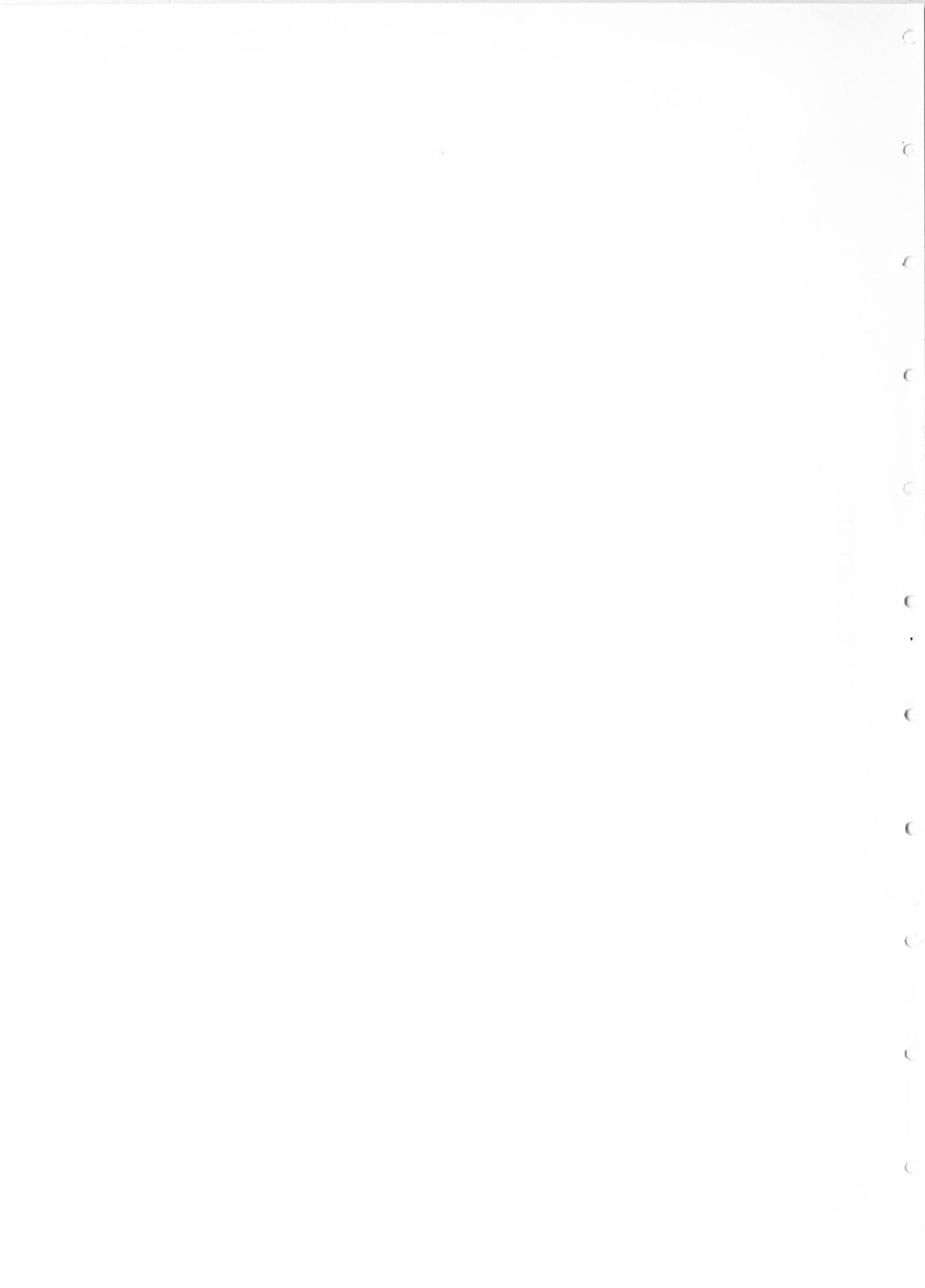
WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS		
						CASING DIA- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE					
25-24-304	334236	1030111	Layne Texas Co.	1963	210	C	20	0	40	1210GLL	3950	-146.00	03-28-1963	T	E	P	City well #1. Located 6 miles north of city.
						C	10	0	154			-140.30	08-24-1989				
						S	10	154	204								
						C	10	204	210								

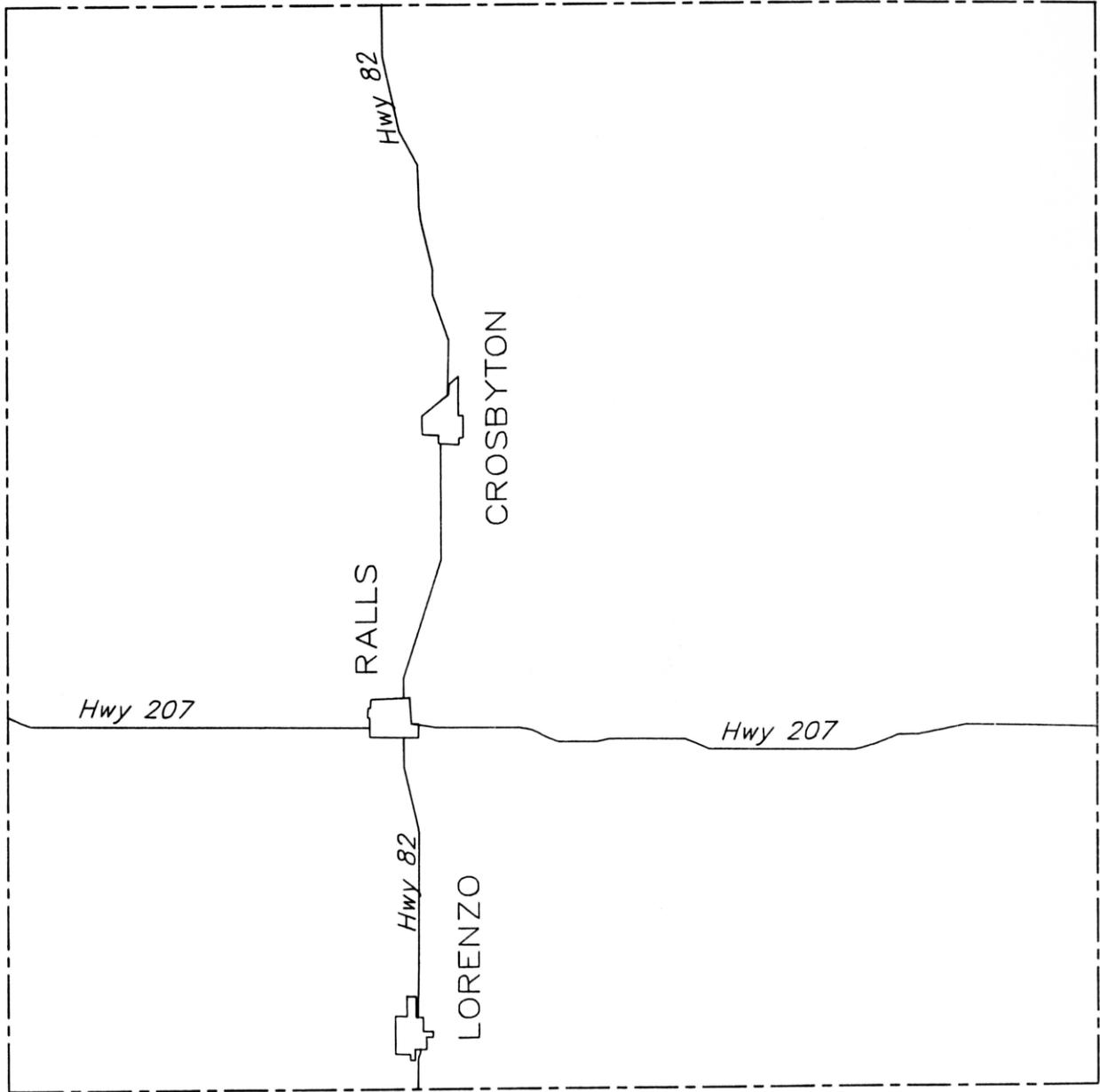
CITY OF MORTON

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						DEPTH (FT.)	DIAMETER (IN.)	SCREEN (IN.)	TOP OF WELL (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
24-18-303	334310	1024600	W. B. Mcker	1956	197					1210GLL	3776	-174.00	08-24-1989	S E	P	Old city well #3. Well #3 in TBWE Report M-216.
24-18-304	334334	1024508		1947	233					1210GLL	3749				U	Old city well #1. Well #1 in TBWE Report M-216. Originally drilled to 152 feet in 1933 then deepened to 233 feet in 1947. Destroyed. Location approximated from county map.
24-18-305	334335	1024524	Carl Williams	1941	207	C	10	0	207	1210GLL	3752	-95.00	08-02-1941		U	Old city well #2. Well #2 in TBWE Report M-216. Destroyed.
24-18-307	334258	1024604	Jim Gardner	1964	224	C	16	0	124	1210GLL	3777	-165.00	03-24-1989	S E	P	City well 8th & Harding.
24-18-308	334353	1024506	Jim Gardner	1964	228	C	16	0	128	1210GLL	3748	-165.00	12-18-1964	T E	P	City well 6th & Van Burren.
24-18-309	334302	1024604				C	16	226	228		3777				U	City well 8th & Garfield. Unused since the 1970's. May be reused.
24-18-310	334337	1024526	Morton Drilling Co.	1967	229	C	14	0	129	1210GLL	3752	-130.00	08-04-1967	T E	P	City well 1st & Jefferson.
						S	14	129	229			-145.50	08-24-1989			

CITY OF WHITEFACE

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS	
						CASING DIAMETER OR SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)			MEASUREMENT FROM LSD (FT.)	DATE				
24-28-102	333602	1023716		1947	214	C	6	0	214	1210GLL	3692	-176.00	08-24-1989	S E	P	City well #2.
24-28-104	333601	1023711		1947	220	C	6	0	220	1210GLL	3690	-176.60	08-24-1989	S E	P	City well #1.



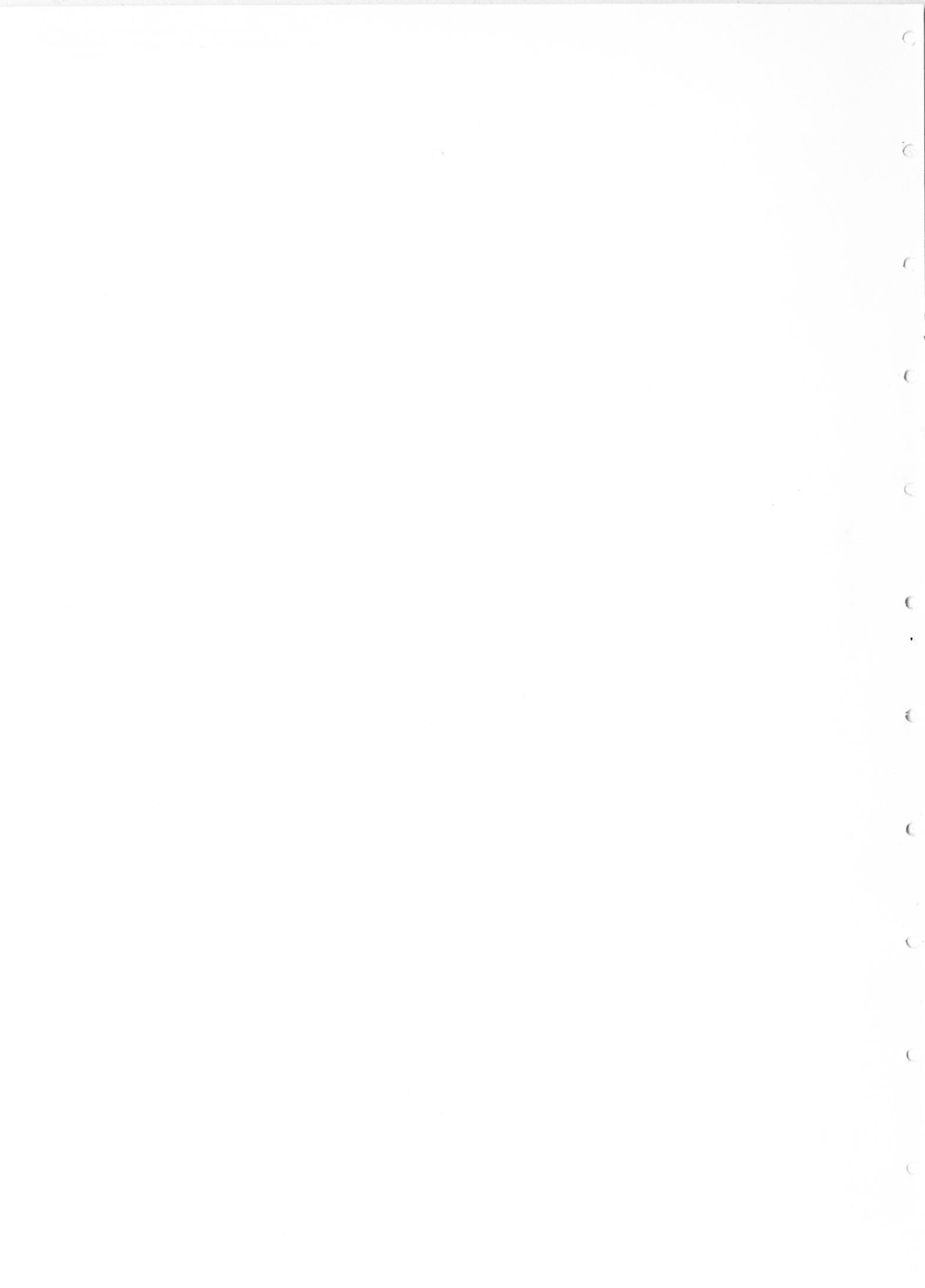


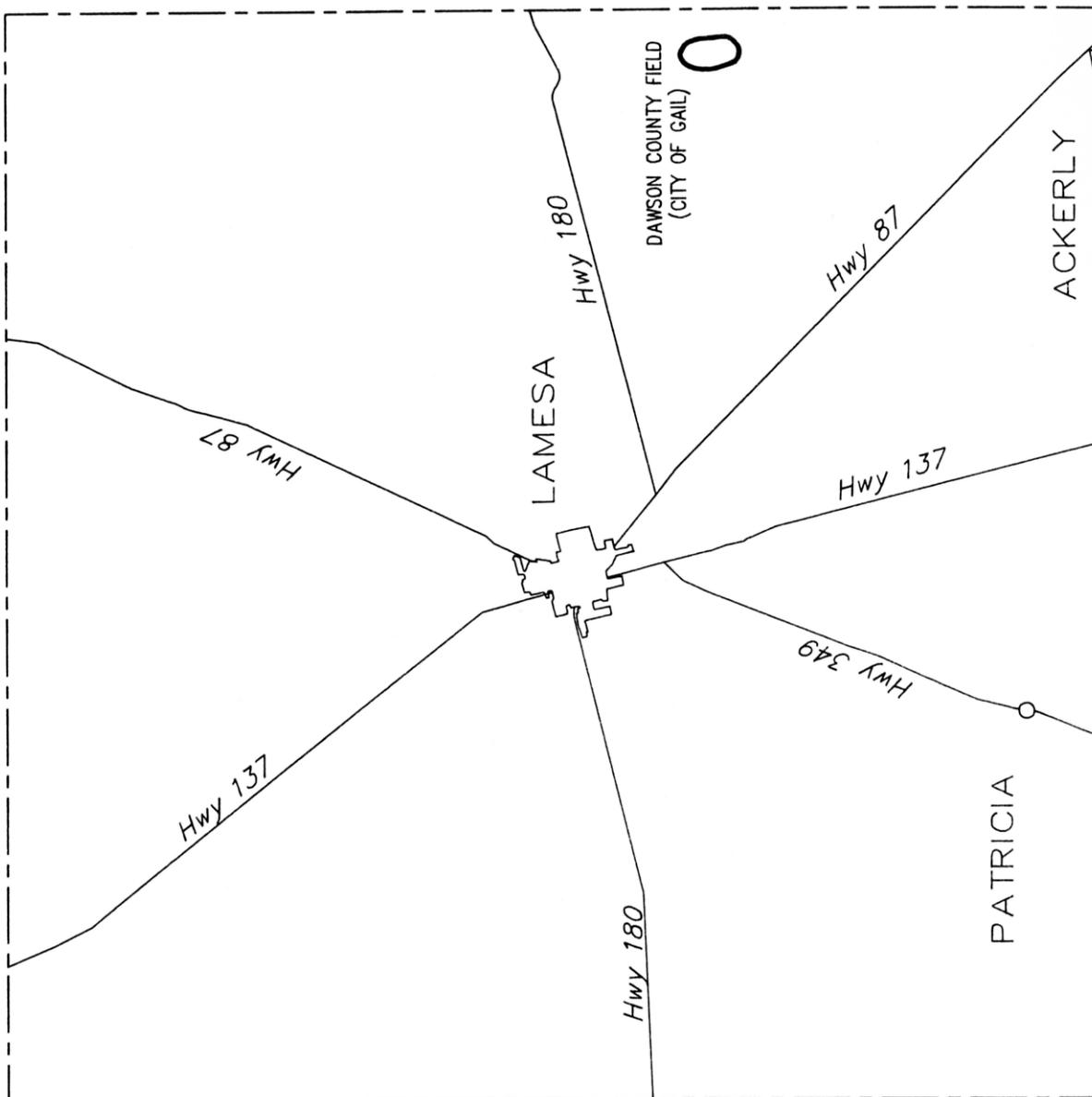
CROSBY COUNTY

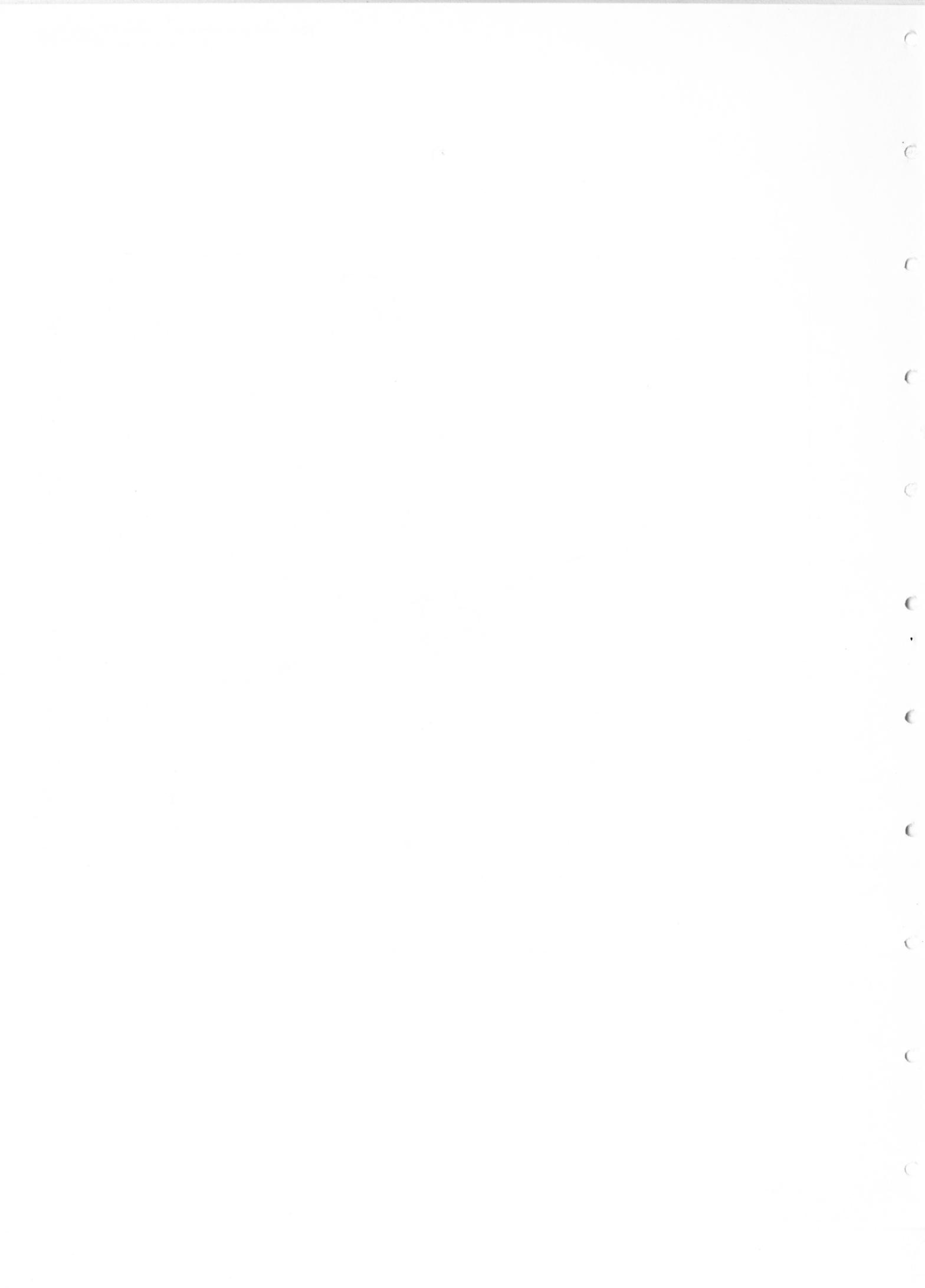


CITY OF LORENZO

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIA- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
23-20-508	334004	1013232							1210GCLL	3166	-214.35	08-14-1989	T E	P	City well #1.
													50.00		
23-20-610	334011	1013208							1210GCLL	3167	-216.84	08-14-1989	S E	P	City well #2.
23-20-611	334010	1013203	Walter S. Scheef	1972	355	C 20	0	100	1210GCLL	3167	-208.00	05-22-1972	T E	P	City well #3.
						C 12	0	240			-213.34	08-14-1989			
						S 12	240	355							
23-20-612	334012	1013210	W. G. Hamlin	1927	223				1210GCLL	3167	-80.00	00-00-1939		U	Old city well #1. Well in TBWE Report M-216. Destroyed.
23-20-613	334013	1013203							1210GCLL	3167				U	Old city well #2. Destroyed.





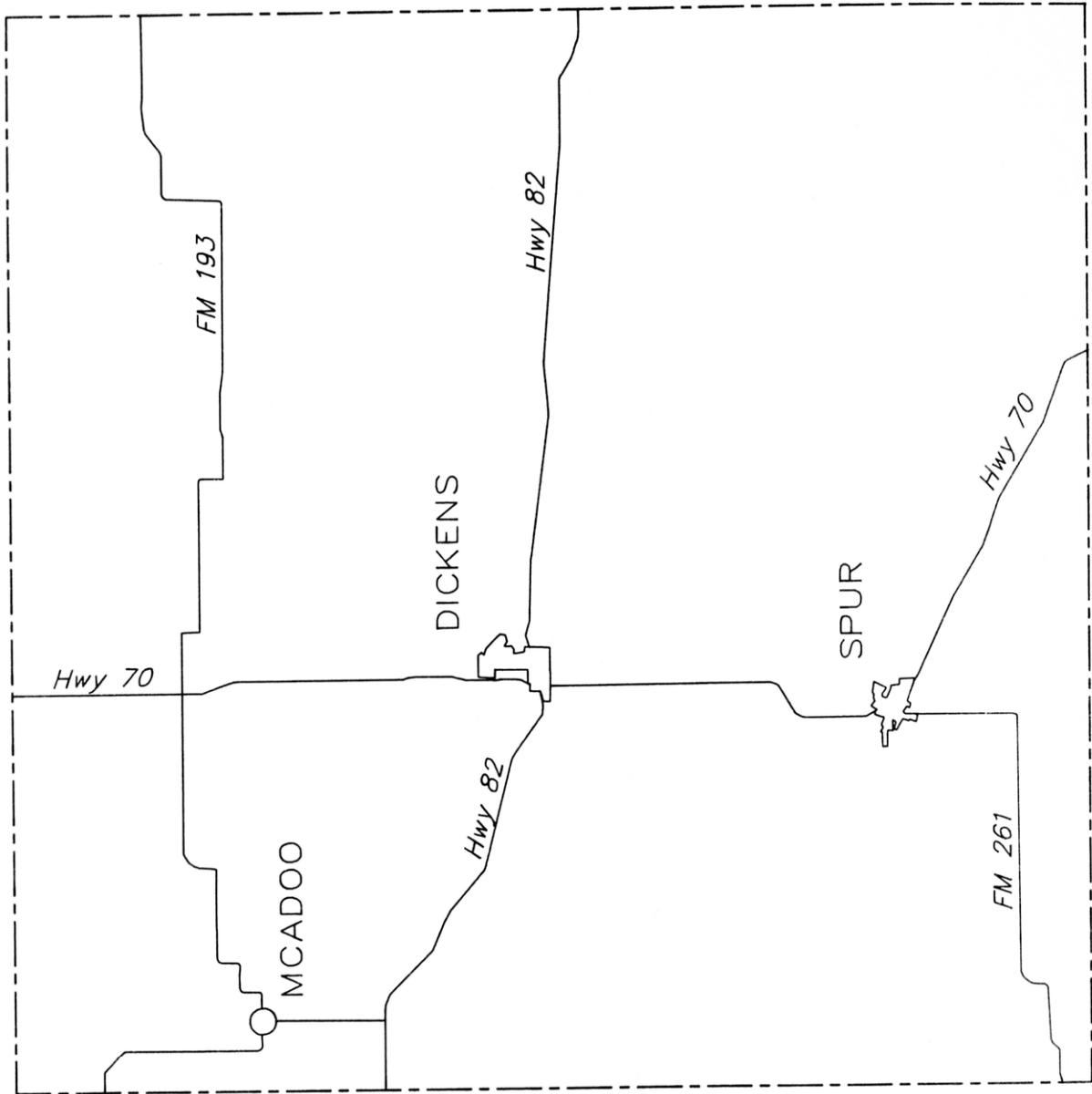


CITY OF ACKERLY

WELL	LATITUDE	LONGITUDE	DRILLER	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
				DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING DIAM- OR SCREEN (IN.)	TOP DEPTH (FT.)			BOT DEPTH (FT.)	MEASURE- MENT FROM LSD (FT.)			
28-27-406	323248	1014359			140			1210GLL	2824	-	-	S E	P	City well #1.
28-27-407	323247	1014400			140			1210GLL	2825	-	-	S E	P	City well #2.
28-27-408	323240	1014351			140			1210GLL	2823	-	-	S E	P	City well #3.
28-27-409	323253	1014407			140			1210GLL	2826	-	-	S E	P	City well #4.

CITY OF LAMISA

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER LEVEL	METHOD OF LIFT AND POWER	USE OF WATER	REMARKS	
						OR SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)	BEARING UNIT					ALTITUDE OF LAND SURFACE (FT.)
28-09-403	324806	1015902	James Bissey	1957	209			1210GLL	3025	-14.50	01-11-1980	S E	P	City well # 6. Observation well.
28-09-404	324811	1015912	James Bissey	1957	193			1210GLL	3023			T E	P	City well #8.
28-09-409	324856	1015958	James Bissey	1957	176			1210GLL	3031			T E	P	City well #12.
28-09-411	324859	1015944			182			1210GLL	3020			T E	P	City well #9.
28-09-412	324902	1015928			174			1210GLL	3006			S E	P	City well #10.
28-09-413	324904	1015952			189			1210GLL	3028			T E	P	City well #13.



DICKENS COUNTY

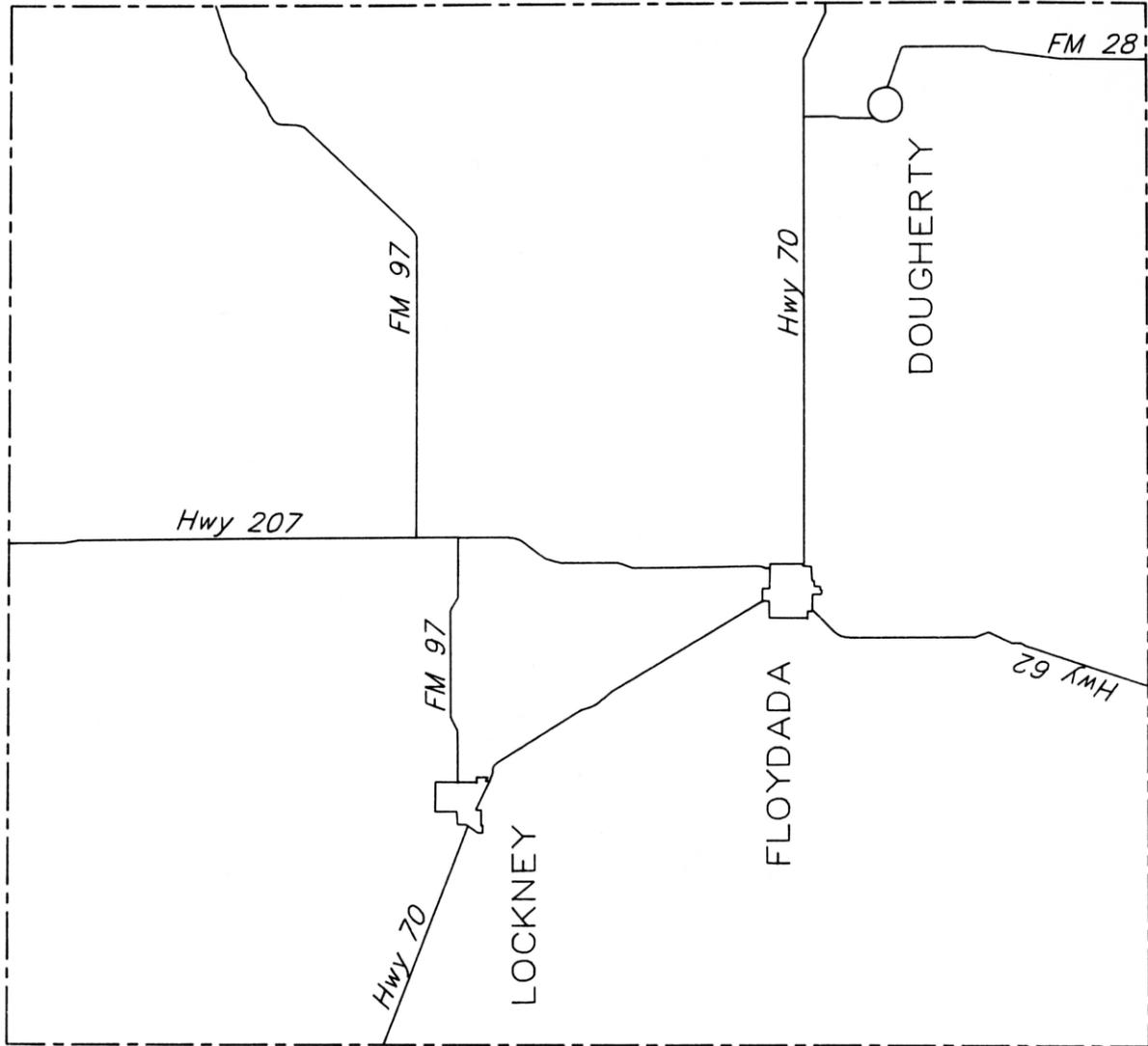


CITY OF DICKENS

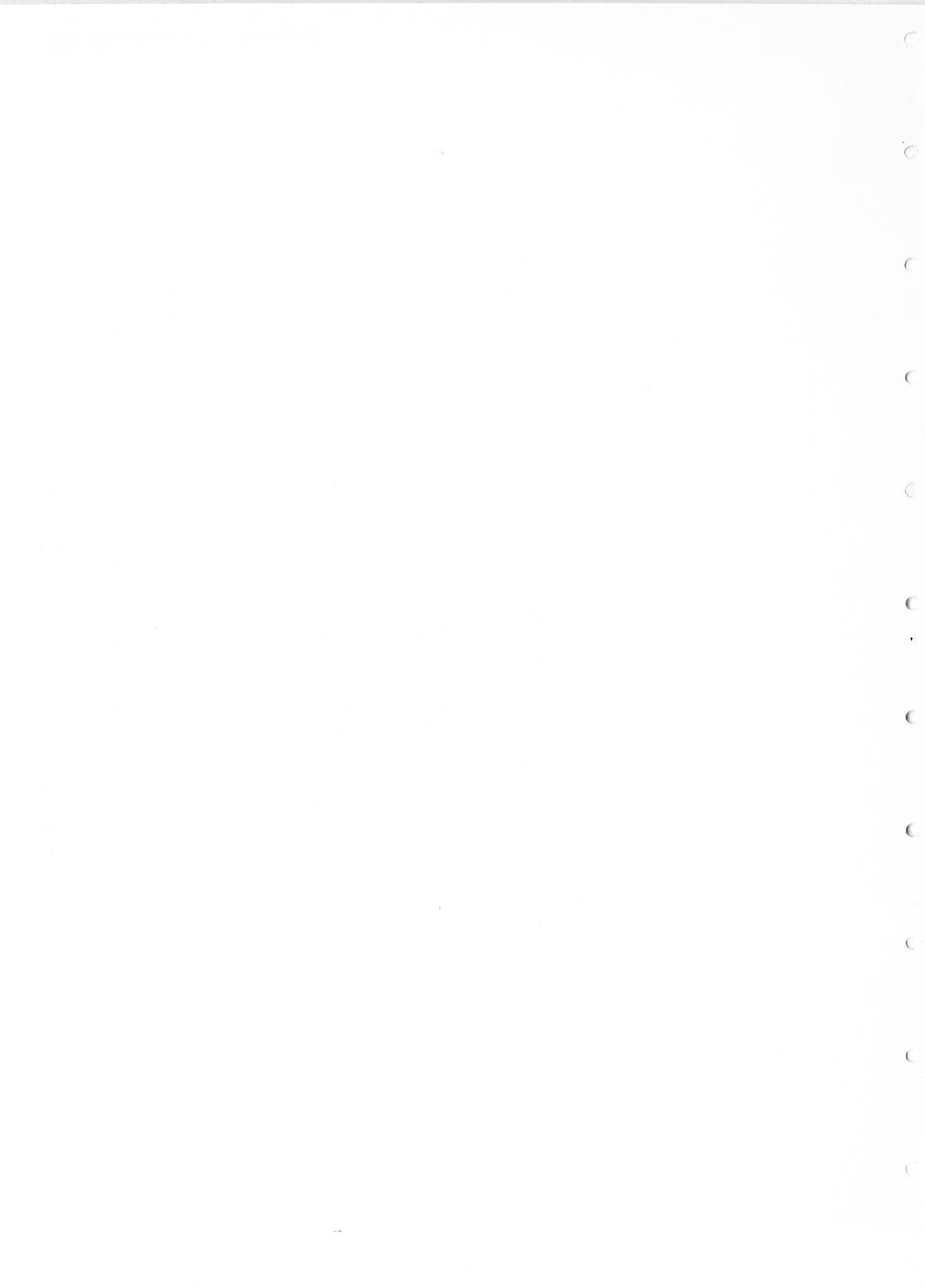
WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAM- OR SCREEN (IN.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
22-17-903	333754	1005350		1967	64	C	12		110ALVM	2500	-44.60 -28.17	09-16-1967 08-15-1989	T E	P	City well #1.
22-17-909	333754	1005354				C	12		110ALVM	2490	-29.15	08-15-1989	T E	P	City well #2.
22-17-910	333754	1005356							110ALVM	2500	-26.37	08-15-1989	T E	P	City well #3. Standby well.
22-26-101	333723	1005023	L. A. Peeples	1935	110	C	10	0	231DCKM	2570	-89.82	09-16-1947		U	Old city well #4. Well #4 in TBWE Report M-216. Destroyed.
22-26-102	333726	1005023	L. A. Peeples	1936	90	C	6	0	231DCKM	2570	-77.00	00-00-1936		U	Old city well #1. Well #1 in TBWE Report M-216. Destroyed. 1106.
22-26-201	333720	1004951	L. A. Peeples	1936	156	C	6	0	231DCKM	2558	-76.00	00-00-1936	N	U	Old city well #2. Well #2 in TBWE Report M-216. Abandoned.
22-26-202	333720	1004950	Mr. Lewis	1945	150	C	6		231DCKM	2558	-77.00	00-00-1945	N	U	Old city well #3. Well #3 in TBWE Report M-216. Abandoned.

MCADOO WATER SUPPLY CORPORATION

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						CASING DIAMETER OR SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE			
23-24-307	334357	1010027	Tye Drilling Co.	1961	360				1210GLL	2984	-	-	S E P	P	City's west well.
23-24-308	334357	1010026	Tye Drilling Co.	1962	480				1210GLL	2984	-	-	S E P	P	City's east well.



FLOYD COUNTY



CITY OF DOUGHERTY

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COMPLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS
						DEPTH OF WELL (FT.)	DIAMETER OF SCREEN (IN.)	TOP DEPTH (FT.)	BOTTOM DEPTH (FT.)			MEASURE-MENT FROM LSD (FT.)	DATE			
23-08-402	335637	1010515	D. L. Handley		282	C	5	0	282	121OCLL	3078	-	-	S E	U	City well #1. Well #608 in TBWE Report M-82 & M-83. Abandoned.
23-08-403	335637	1010515	Joe Kenneth Hargrove	1980	386	C	6	0	246	121OCLL	3078	-	-	S E	P	City well #2.
						S	6	246	386							

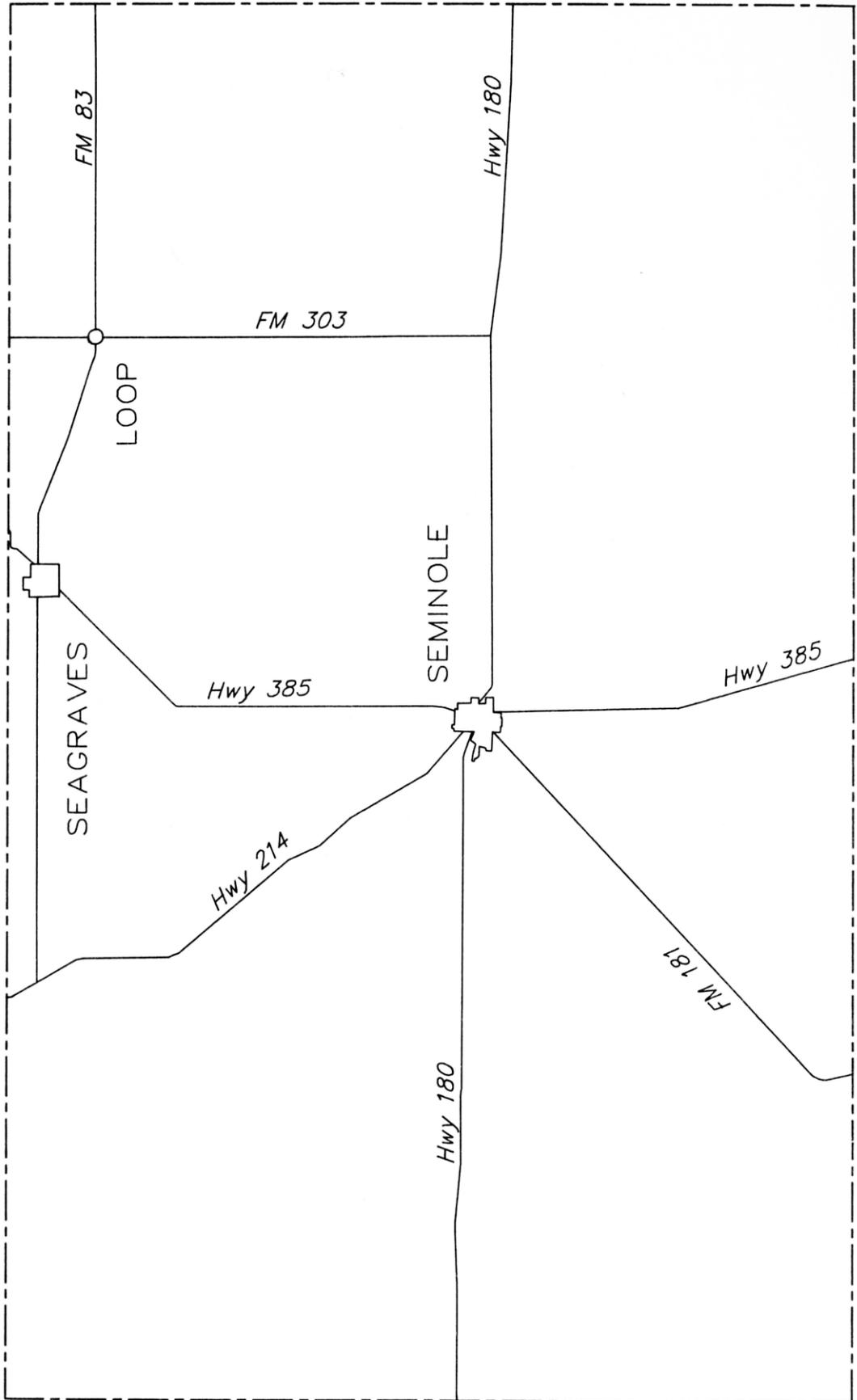
CITY OF FLOYDADA

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA				WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS	
						CASING OR SCREEN (IN.)	DIA- METER DEPTH (FT.)	TOP DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE				
23-06-103	335938	1012028								121OGLL	3185	- -		S E	R P	City's pool well. Standby well.	
23-06-104	335942	1012030	D. L. McDonald	1928	212	C	16	0	212	121OGLL	3186	-136.00	01-00-1935		U	City well #1. Well #530 in TBWE Report M-82 & M-83. Well #1 in TBWE Report M-216. Location approximated. Destroyed.	
23-06-105	335938	1012021	D. L. McDonald	1928	208	C	16	0	208	121OGLL	3184	- -			U	City well #2. Well #531 in TBWE Report M-82 & M-83. Well #2 in TBWE Report M-216. Location approximated. Destroyed.	
23-06-106	335914	1011949	D. L. McDonald	1920	160	C	30	0	160	121OGLL	3178	-110.00	01-00-1938		U	City well #3. Well #532 in TBWE Report M-82 & M-83. Well #3 in TBWE Report M-216. Location approximated. Destroyed.	
23-06-107	335803	1012114	Tye Drilling Co.	1947	320					121OGLL	3178	-240.00	04-06-1971		S E	U	City well #4. Abandoned.
23-06-108	335748	1012131		1954	320					121OGLL	3177	-262.00 -258.30	04-06-1971 05-17-1988		S E	U	City well #5. Abandoned.
23-06-109	335747	1012146	Walco Drilling Co.	1962	306	C	24	0	32	121OGLL	3172	- -			S E	P	City well #7. Standby well.
						C	16	0	172			- -					
						S	16	172	298								
						C	16	298	306								
23-06-110	335747	1012158	Walco Drilling Co.	1962	304	C	16	0	174	121OGLL	3167	-253.00	04-06-1971		S E	U	City well #8. Abandoned.
						S	16	174	300			- -					
						C	16	300	304								
23-06-111	335749	1012205	Buster Brown Drig.	1966	317	C	16	0	208	121OGLL	3164	-243.00	04-06-1971		S E	P	City well #9. Standby well.
						S	16	208	308			-244.10	05-17-1988		50.00		
						C	16	308	317								

CITY OF LOCKNEY

WELL	LATITUDE	LONGITUDE	DRILLER	DATE COM- PLETED	DEPTH OF WELL (FT.)	CASING AND SCREEN DATA			WATER BEARING UNIT	ALTITUDE OF LAND SURFACE (FT.)	WATER LEVEL		METHOD OF LIFT AND POWER	USE OF WATER	REMARKS		
						CASING OR SCREEN (IN.)	DIAM- ETER DEPTH (FT.)	BOT DEPTH (FT.)			MEASURE- MENT FROM LSD (FT.)	DATE					
11-61-111	340703	1012731	Hi Plains Drilling, Inc.	1976	374	C	16	0	100	121OGLL	3281	-	-	S E	P	City well #4.	
						C	12	0	230			-	-				25.00
						S	12	230	374								
11-61-209	340721	1012602	D. L. Handley	1927	282	C	16	0	179	121OGLL	3273	-60.00	01-00-1938	U	City's old well. Well #438 in TBWE Report M-82 and M-83. Well deepened from 120 to 282 feet in 1936. Destroyed.		
						C	14	179	282			-	-				
11-61-210	340725	1012623	Green Machinery Co.		340				121OGLL	3277	-	-	T E	P	City well #1. Standby well.		
11-61-211	340728	1012623	Green Machinery Co.		296				121OGLL	3277	-165.00	12-28-1965	T E	P	City well #2. Standby well. Test hole drilled to 324 feet nearby.		
11-61-212	340704	1012705	Walco Drilling Co.	1959	332	C	16	0	214	121OGLL	3279	-235.60	05-17-1988	S E	P	City well #3.	
						S	16	214	332			-	-				50.00





GAINES COUNTY

