

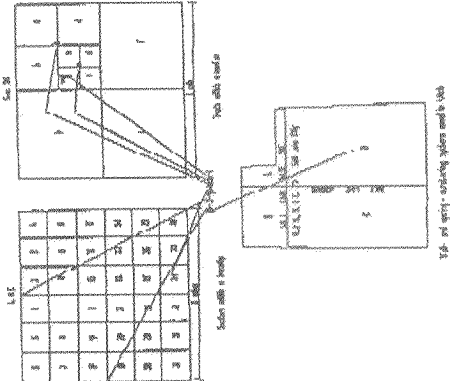
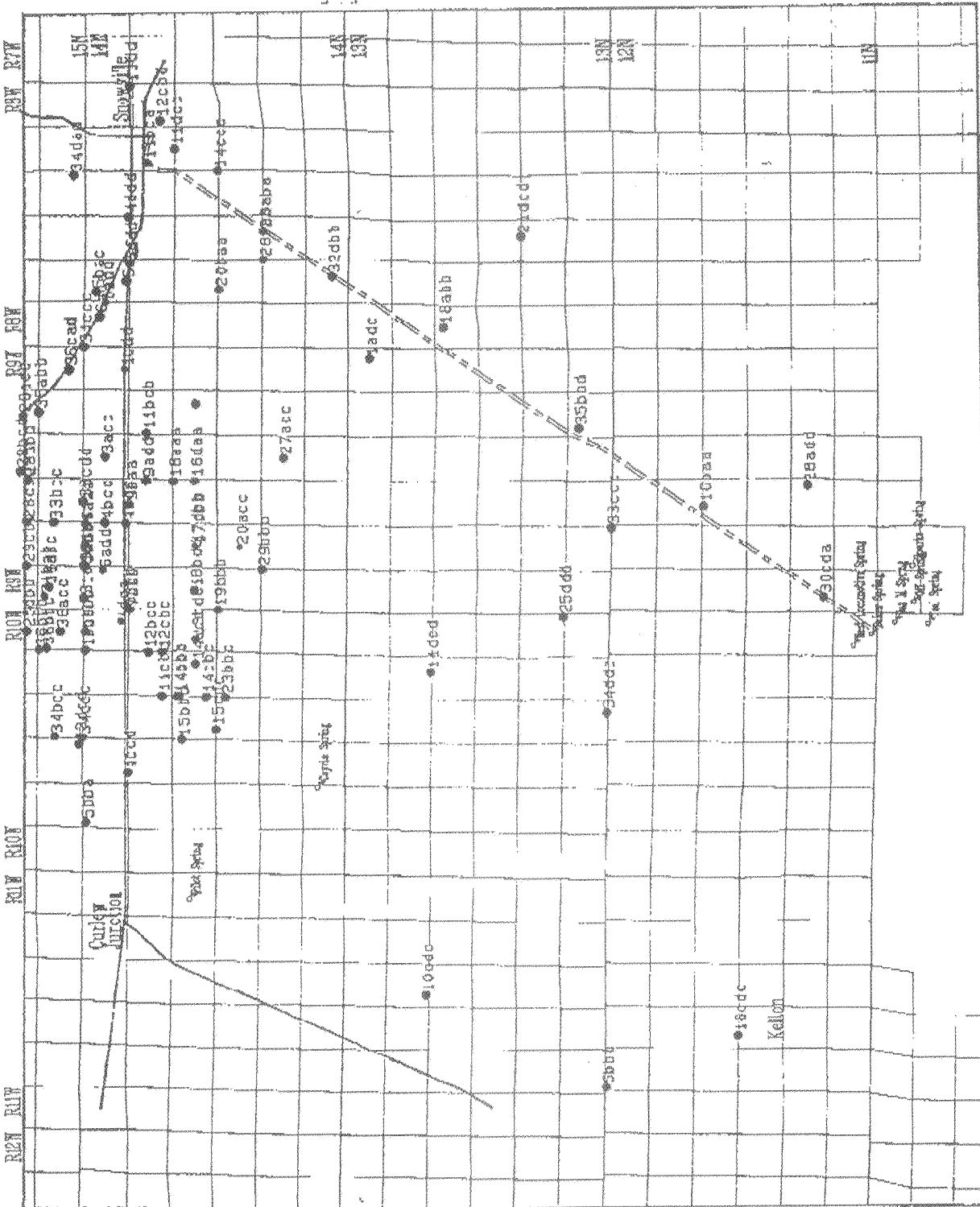
CURLEW VALLEY MONITOR WELLS

	(B-14-8)32dbb		(B-14-9)1cdd		(B-14-9)6add	
	Grover	4562	Rose Ranch	4452	Taylor	4408
09-Nov			140.85	4311.15	221.11	4186.89
09-Dec			138.16	4313.84	213.43	4194.57
14-Jan			138.06	4313.94	208.74	4199.26
09-Feb			136.29	4315.71	206.51	4201.49
08-Mar			128.42	4323.58		
13-Apr	332.60	4229.40	124.68	4327.32	203.49	4204.51
02-Jun	330.65	4231.35	123.25	4328.75	218.30	4189.70

	(B-14-9)9baa		(B-14-9)17dbb		(B-14-9)20acc	
	Rose Ranch	4392	Taylor	4372	Taylor	4359
09-Nov	185.28	4206.72	168.58	4203.42	146.66	4212.34
09-Dec	183.80	4208.20				
14-Jan	182.39	4209.61	162.38	4209.62	146.99	4212.01
09-Feb	181.87	4210.13	161.59	4210.41	145.15	4213.85
08-Mar	179.54	4212.46				
13-Apr	180.39	4211.61	159.92	4212.08	144.50	4214.50
02-Jun	192.50	4199.50	170.3	4201.70		

	(B-14-10)1dca		(B-15-9)31bab	
	Flinders	4405	Taylor	4445
09-Nov	190.69	4214.31	243.8	4201.20
09-Dec	190.53	4214.47		
14-Jan	190.00	4215.00		
09-Feb				
08-Mar				
13-Apr	188.74	4216.26	233.9	4211.10
02-Jun	190.00	4215.00	244.4	4200.60

Curlew Valley Well Locations



1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

Top with a boundary

Sides with a boundary

Well with a boundary

Sections within a township

Tracts within a section

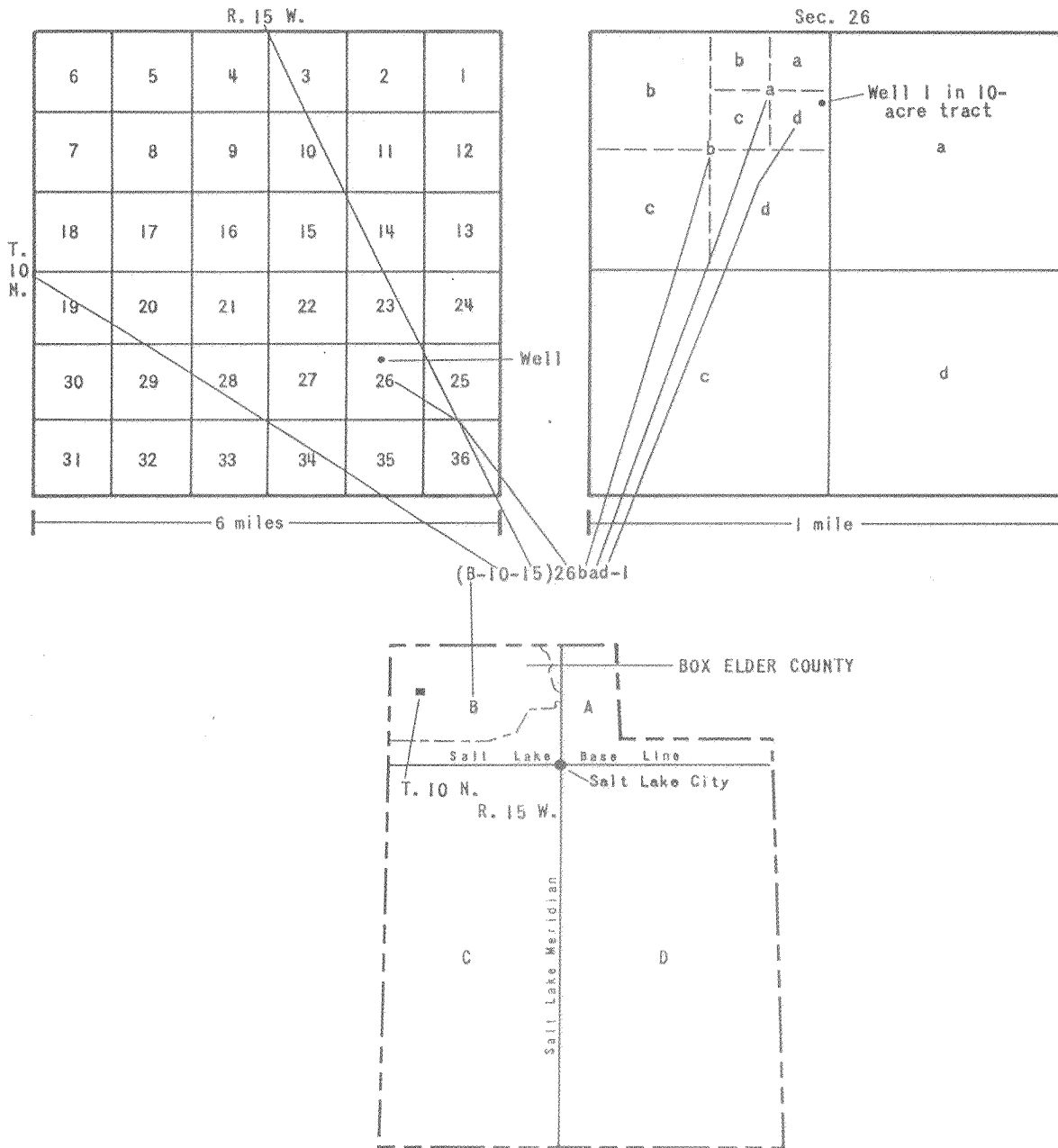


Figure 4.—Well- and spring-numbering system used in Utah.

CURLEW VALLEY MONITOR WELL DATA

Location	Owner	Altitude	Water	Date	Water	Date	Water Quality	
			Level	Fall	Level	Spring	Temp.	Conductivity
			(ft)	1993	(ft)	1994	(C)	(uS)
<u>B-12-9</u>								
16baa	George Neal	4320	120.0	30-Sep	119.4	20-Apr		
28add	Holmgren	4311	99.0*	21-Sep	114.5*	20-Apr	19.0	4800
30cda	USGS	4239	25.8	30-Sep	24.31	08-Mar		
<u>B-12-11</u>								
5bbb	+Karl Oman	4360			161.2	08-Mar		
16cdc	+USGS	4230			16.5	08-Mar		
<u>B-13-8</u>								
18abb	John McNabb	4616					19.0	8500
21dcd	Grover	4605			329.6	29-Apr		
<u>B-13-9</u>								
1adc	Alder	4555			339.0*	29-Apr	15.0	4800
33ccc	BLM	4424			213.1*	29-Apr	21.0	4400
35bbd	McNabb	4502	293.0	21-Sep	288.6	20-Apr		
<u>B-13-10</u>								
11dcd	+USGS	4335	120.8	12-Mar	120.0	20-Apr		
25ddd	Petersen	4403	180.5	30-Sep	188.7	20-Apr		
ddc	+USGS	4305	87.2	12-Mar	86.5	20-Apr		
<u>B-13-11</u>								
10cdc	+USGS	4480			250.3	08-Mar		
<u>B-14-8</u>								
1ddd	+Joseph Larkin	4650	51.0	11-Mar	52.0	29-Apr		
2ddc	Snowville	4537	85.0	09-Oct	77.0	19-May	16.0	1450
4ddd	Wilcock Ranch	4571	272.1	21-Sep	261.7	02-May		
5bac	Wilcock Ranch	4575	276.5	09-Nov	271.6	02-May	20.0	1780
5dcc	Wilcock Ranch	4501		16-Nov			20.0	1750
5ddd	+Wilcock Ranch	4495	90.0	02-Mar	84.2	14-Apr		
6aca	Wilcock Ranch	4487	195.4	09-Nov	191.05	14-Apr	20.0	1400
6add	Wilcock Ranch	4500	208.3	09-Nov	204.08	14-Apr	19.0	1800
11bcasw	Morgan Farms	4526					14.0	2000
11dcc	Morgan Farms	4590			129.2	20-Apr		
12cbd	Nolin Oman	4635					21.0	1150
14ccc	Holmgren	4595			167.8	20-Apr	16.5	1250
20baa	Rose Ranch	4560			279.3	27-Apr		
28aba	McNabb	4540	133.7	30-Sep				
28bbb	McNabb	4539	158.6	28-Sep	159.3	20-Apr		
32dbb	Grover	4562			332.6*	29-Apr	17.0	1800
<u>B-14-9</u>								
dd	+Rose Ranch	4452	140.9	09-Nov	124.7	13-Apr		
acc	Taylor Farms	4404	190.3	02-Nov	182.1	27-Apr	23.5	2450

+ USGS Monitor Wells

* Pumping

4bcc	Alder	4401	206.0	02-Nov	191.4	27-Apr	22.0	3350
4cnc	Rose Ranch	4394	188.9	16-Nov	180.7	02-May	20.0	2400
5aaa	Alder	4407	217.7	02-Nov	206.1	27-Apr	17.0	1100
5baa	Alder						18.0	1200
5bbb	Alder						16.0	650
5ccd	Taylor Farms						19.0	1950
6add	Taylor Farms	4409	230.6*	17-Sep	203.5*	13-Apr	16.0	1700
6ccc	Flinders						15.0	800
7bbb	+ Sandarosa Ranch #11	4399	196.9	26-Oct	184.6	14-Apr		
9add	+ Rose Ranch	4384	180.1	15-Sep	165.8	02-May		
9baa	+ Rose Ranch	4392	185.3	16-Nov	180.4	13-Apr		
11bcb	Rose Ranch	4398	183.6	16-Nov	180.7*	02-May	19.0	1500
14acd	Rose Ranch	4410					22.0	3200
16aaa	Rose Ranch	4377	163.0	07-Nov	160.5	02-May	15.0	1850
16daa	Rose Ranch	4370	154.4	02-Nov	153.0	02-May		
17dbb ^{sw}	Taylor Farms	4372	163.5	28-Oct	159.9	13-Apr	18.0	2570
18bdd	Sandarosa Ranch #12	4369			160.1	27-Apr		
19bbb	Taylor Farms	4371	167.8	28-Oct	159.0	20-Apr	16.0	1200
20acc	Taylor Farms	4359	146.7	28-Oct	144.5	13-Apr	17.0	2520
27acc	Flinders	4402	192.5	17-Sep	188.6	20-Apr		
29bbb	+ Rose Ranch	4352	135.4	3/90		06-May	17.5	2780
<u>B-14-10</u>								
1abb	Mel Flinders	4426	222.7	17-Nov	212.7	02-May	16.5	460
2abb	Mel Flinders						17.5	500
1dca	Mel Flinders	4405	190.7	17-Nov	189.8	13-Apr	17.0	410
4ccd	Sandarosa Ranch	4600					18.0	465
5bba	+ Juddabeth Ranch	4710			60.6	08-Mar		
11cbc	Sandarosa Ranch #3	4434			203.8	27-Apr	20.5	520
12bcc	Sandarosa Ranch #8	4402					18.0	550
12cbc	Sandarosa Ranch #9	4396					19.0	1050
13bdc	Sandarosa Ranch #10	4382			172.0	27-Apr		
14acd	Sandarosa Ranch #7	4392			184.3	06-May	20.0	1450
14bbb	Sandarosa Ranch						19.0	750
14bbc	Sandarosa Ranch #4	4423					21.0	900
14cbc	Sandarosa Ranch #5	4408						
15bbc	+ Sandarosa Ranch #1	4465	219.3	11-Mar	216.5	27-Apr		
15cdc	Sandarosa Ranch #2	4432			207.7	27-Apr		
23bbc	Sandarosa Ranch #6	4402					19.0	1350
<u>B-15-7</u>								
<u>B-15-8</u>								
31ccc	Wilcock Ranch	4488			202.5	14-Apr		
34dad	Snowville Cemetary	4598	231.9	21-Sep	240.0*	29-Apr	16.0	2100
<u>B-15-9</u>								
28cbb	Alder	4456	266.4	02-Nov	254.0	27-Apr		
29dbd	Alder	4455	259.7	02-Nov	259.5	18-Apr	31.5	6000
30cbb	Taylor Farms	4459	263.9	26-Oct	251.9	27-Apr	21.0	5500
31abc	Taylor Farms	4444	245.9	26-Oct	231.7	27-Apr	18.0	600

31bab	Taylor Farms	4445	243.8	26-Oct	233.9	27-Apr		
31cdc	Taylor Farms	4424					19.0	800
31bdc	Taylor Farms	4421	231.8	28-Oct	215.0	27-Apr	17.0	750
33bcc	Alder	4430	243.5	02-Nov	230.8	27-Apr	23.0	8500
33cdd	Alder	4415			201.9	20-Apr		
35abb	Wilcock Ranch	4479	186.4	09-Nov	176.4	18-Apr	23.0	2800
36cad	Wilcock Ranch	4492	197.6	09-Nov	193.4	14-Apr		
36cadsw	Wilcock Ranch	4484			183.5	14-Apr		
<u>B-15-10</u>								
25dbb	Taylor Farms	4464	233.0	26-Oct	207.0	27-Apr	16.5	440
33ddd	Peter Riggs	4560			298.3	06-May	19.0	410
34bcc	Neal	4557			272.4	06-May		
34ccc	Tom Flinders	4549	285.8	17-Nov	280.3	06-May	17.5	395
36acc	Durbano	4442						
36bbb	Durbano	4464	247.5	9/92			16.0	365
36bbc	Durbano	4454	212.5	09-Dec				
<u>ID-16-29</u>								
35caa	Black Pine #2							
<u>ID-16-30</u>								
9abb	Black Pine #1		49.8	01-Dec	48.4	06-May	11.0	416
16aab	Campbell					06-May	13.5	390
16cbb	Campbell				115.1	06-May		
20bbb								
<u>ID-16-31</u>								
20acc	Wilcock Ranch	4500	230.4	09-Nov	224.6	18-Apr		
29bcd	Taylor Farms	4465	184.1	09-Nov	179.4	18-Apr	38.0	7500