

Table A. Pumping Test Data, Pumping Well, CV-I-T-1.

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>	<u>Discharge</u> <u>(gpm)</u>	<u>Remarks</u>
10/15	0955	228.75		Static level
	1000	228.75		Pumping started
	1002	255.21		Step no. 1
	1004	246.86		
	1006	248.09		
	1008	248.06		
	1010	248.46	62.5	
	1015	248.62	57.9	
	1020.5	248.85		
	1025	248.51	64.6	
	1030	248.70		
	1035	248.85	62.4	
	1040	248.62	62.9	
	1050	248.02		
	1100	248.76	63.2	
	1110	248.27	63.2	
	1120	247.90	63.2	
	1140	248.48	63.1	
	1200	248.90	62.8	
	1230	248.95	62.4	
	1300	248.63	61.9	
	1330	250.31	61.9	
	1400	250.24	62.1	
	1430	250.07	62.2	
	1458	249.83	62.2	
	1502	258.73		Pumping increased
	1504	259.05		Step no. 2
	1506	259.31		
	1508	260.14		
	1510	261.04		
	1515	261.11	94.6	
	1520	261.23	95.0	
	1525	261.22	95.0	
	1530	261.51	95.1	
	1535	261.54	95.4	
	1540	261.90	95.7	
	1550	261.70	95.7	
	1600	261.74	95.8	
	1610	261.38	95.9	
	1620	261.56	95.8	
	1640	261.71	96.0	
	1700	261.95	96.0	
	1730	261.84	96.0	

Table A. Pumping Test Data, Pumping Well, CV-I-T-1. (Cont'd)

<u>Date (1980)</u>	<u>Time</u>	<u>Depth to Water below Land Surface, (feet)</u>	<u>Discharge (gpm)</u>	<u>Remarks</u>	
10/15	1800	261.63	96.1		
	1830	262.13	96.2		
	1900	262.60	96.4		
	1930	263.23	96.8		
	2000	263.79	97.2	Pumping increased	
	2002	283.88		Step no. 3	
	2004	285.48			
	2006	285.48	151		
	2008	285.84	151		
	2010	285.88	151		
	2015	286.17	151		
	2020	286.16	160		
	2025	286.55	151		
	2030	286.53	155		
	2035	286.77			
	2040	286.95			
	2050	286.70	153		
	2100	286.80	154		
	2110	287.00	153		
	2120	287.12	153		
	2140	287.28	151		
	2200	287.30	152		
	2230	287.37	152		
	2300	287.28	153		
	2330	287.46	151		
	10/16	0000	288.05	153	
		0030	288.05	151	
0050		288.38			
0100			150	Pumping increased	
0102		306.1		Step no. 4	
0104		308.1			
0106		308.55			
0108		309.70			
0110			212		
0115		310.50	205		
0120		310.58			
0125		310.75			
0130		310.75			
0135		310.93	194		
0140		310.97			
0200	311.25	194			
0210	311.50	194			

Table A. Pumping Test Data, Pumping Well, CV-I-T-1. (Cont'd)

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>	<u>Discharge</u> <u>(gpm)</u>	<u>Remarks</u>
10/16	0220	311.40	194	
	0240	312.25	192	
	0300	312.00	192	
	0330	313.10	192	
	0400	313.30	192	
	0430	314.00	191	
	0500	313.98	192	
	0530	314.05	192	
	0600	313.70	190	
	0602	341.80		Pumping increased
	0604	350.05		Step no. 5
	0606	352.30		
	0608	352.45	277	
	0615	353.55		
	0620	362.90	247	
	0625	363.20		
	0630	363.90	240	
	0635	363.88		
	0640	363.90	244	
	0650	364.85		
	0700	366.05	242	
	0710	366.55		
	0720	365.30	244	
	0740	364.33	241	
	0804	366.02	239	
	0830	370.53	239	
	0900	369.19	240	
	0930	368.36	239	
	1000	369.56	240	
	1030	368.15	238	
	1048	369.30	240	Pumping stopped

Table A. Pumping Test Data, Pumping Well, CV-I-T-1. (Cont'd)

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>	<u>Discharge</u> <u>(gpm)</u>	<u>Remarks</u>
10/17	1200	229.05		Static water level
	1203	326.40		Pumping started, constant
	1204	329.16		discharge test
	1206	331.88		
	1208	330.75		
	1210	330.72	220	
	1215	331.31	222	
	1220	331.65	223	
	1225	331.62	223	
	1230	331.17	223	
	1235	331.60	223	
	1240	332.17	223	
	1250	333.57	224	
	1300	334.36	224	
	1310	334.22	223	
	1320.5	339.95	224	
	1330	341.31	224	
	1340	341.94	223	
	1400	343.37	223	
	1420	343.66	223	
	1440	343.58	223	
	1500	343.18	223	
	1530	343.57	223	
	1601	345.27	223	
	1630	346.21	223	
	1700	346.68	222	
	1800	348.71	222	
1900	350.00	223		
2000	350.35	223		
2100	351.10	223		
2211	348.03	223		
2300	348.86	223		
10/18	0001	347.62	223	
	0239	350.24	223	
	0402	350.15	223	
	0604	346.65	223	
	1000	348.90	222	
	1400	348.92	222	
	1800	352.41	222	
10/19	2200	352.46	223	
	0200	353.53	223	
	0800	349.73	223	

Table A. Pumping Test Data, Pumping Well, CV-I-T-1. (Cont'd)

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>	<u>Discharge</u> <u>(gpm)</u>	<u>Remarks</u>
10/19	1400	347.37	223	
	2000	350.42	223	
10/20	0200	351.90	224	
	0800	348.82	224	
	1600	349.75	224	
10/21	0000	344.81	224	
	1200	356.14	223	
	1213	353.34	223	
	1245	351.10	223	
10/22	0000	350.02	223	
	1200	349.51	223	
10/23	0000	348.08	223	
	1200	349.40	224	
10/24	0000	347.99	223	
	1200	343.80	223	Pumping stopped, recovery measurements started
	1300	230.74		
	1400	230.05		
	1500	229.72		
	1600	229.57		
	1700	229.48		
	1800	229.44		
	1901	229.43		
	2008	229.38		
	2114	229.35		
	2200	229.33		
10/25	0821	229.09		

Table B. Pumping Test Data, Observation Well, CV-I-0-1S.

<u>Date</u> (1980)	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>
10/17	1033	231.24
	1142	231.20
	1157	231.19
	1202	231.19
	1204	- 231.58
	1206	- 231.85
	1208	232.15
	1210	-232.39
	1212	232.65
	1214	232.79
	1215	232.79
	1220	233.15
	1225	233.38
	1230	233.54
	1235	233.66
	1240	233.79
	1247	234.05
	1256	234.20
	1306	234.32
	1316	234.40
	1326	234.35
	1336	234.47
	1356	234.53
	1416	234.66
	1436	234.73
	1456	234.70
	1526	234.90
	1626	234.83
	1656	234.74
	1805	234.96
	1903	234.86
	2006	- 235.04
	2109	235.07
2220	234.92	
2303	235.07	
2357	235.07	
10/18	0248	234.99
	0353	234.95
	0557	235.06
	1009	235.07
	1352	234.92

Table B. Pumping Test Data, Observation Well, CV-I-0-1S. (Cont'd)

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>
10/18	1805	235.13
	2217	234.90
10/19	0223	234.92
	0816	234.88
	1408	234.78
	2012	234.87
10/20	0217	234.91
	0814	234.90
	1613	234.82
	2334	234.85
10/21	1227	234.97
10/22	0005	234.91
	1204	234.98
10/23	0019	235.08
	1130	235.19
	2318	235.18
10/24	1150	235.15
	1200	235.00
	1203	234.75
	1207	234.15
	1210	234.00
	1215	233.40
	1221	233.25
	1226	233.00
	1230	232.90
	1240	232.65
	1252	232.42
	1304	232.20
	1313	232.15
	1323	232.02
	1332.5	232.01
	1344	231.99
	1355	231.90
	1423.5	231.75
	1435.5	231.71
	1503	231.63
	1533	231.61
	1604	231.56
	1632	231.51
	1703	231.43
	1803	231.37
	1904	231.37
	2012	231.40
	2109	231.37
	2203	231.37
10/25	0734	231.15

Table C. Pumping Test Data, Observation Well, CV-I-0-1T.

<u>Date</u> (1980)	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>
10/17	1037	231.13
	1140	231.21
	1157	231.24
	1202	231.25
	1204	231.25
	1206	231.26
	1208	231.27
	1210	231.28
	1212	231.30
	1214	231.25
	1215	231.28
	1220	231.33
	1225	231.24
	1230	231.21
	1235	231.32
	1240	231.24
	1248	231.33
	1257	231.36
	1307	231.40
	1317	231.36
	1327	231.40
	1337	231.45
	1357	231.49
	1417	231.50
	1437	231.53
1457	231.94	
1527	231.45	
1627	231.54	
1657	231.54	
1806	231.60	
1904	231.33	
2007	231.31	
2110	231.30	
2221	231.30	
2304	231.43	
2358	231.44	
10/18	0249	231.35
	0354	231.39
	0558	231.48
	1010	231.69
	1354	231.42
	1806	231.47
10/19	2213	231.53
	0224	231.68

Table C. Pumping Test Data, Observation Well, CV-I-0-1T. (Cont'd)

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>
10/19	0817	231.65
	1409	231.83
	2010	231.64
10/20	0218	231.66
	0815	231.66
	1614	231.72
	2335	231.72
10/21	1228	232.08
10/22	0006	231.83
	1205	231.99
10/23	0020	231.89
	1131	232.28
	2349	231.94
10/24	1151	232.04
	1202	231.95
	1205	232.10
	1208	232.05
	1211	232.10
	1217	232.10
	1223	232.10
	1228	232.20
	1232	232.20
	1242	232.25
	1253	232.10
	1305	232.16
	1314	232.22
	1323.5	232.19
	1333	232.18
	1344.5	232.19
	1355.5	232.12
	1424	231.98
	1436.5	232.06
	1504	232.14
1534	232.15	
1605	232.14	
1633	232.12	
1704	232.01	
1804	232.01	
1905	232.01	
2013	232.00	
2110	231.98	
2208	231.96	
10/25	0735	231.94

Table D. Water Levels at Remote Locations.

<u>Date</u> <u>(1980)</u>	<u>Time</u>	<u>Depth to Water</u> <u>below Land Surface,</u> <u>(feet)</u>
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Well: at windmill, 3/4 mile from CV-I-T-1.

10/17	1145	233.41
	1512	233.35
	2116	233.38
10/18	1337	233.36
10/19	0826	233.40
	2019	233.34
10/20	0825	233.40
	2133	233.30
10/21	1050	233.27
10/22	0018	233.18
	1018	233.31
10/23	0030	233.40
	1042	233.41
	1110	233.35
10/24	1042	233.36
	2022	233.24
10/25	0723	233.16

Well: Gulf Oil Company Water Well, 3 miles from CV-I-T-1.

10/17	1054	214.98
	1547	214.92
	2148	214.98
10/18	1316	214.96
10/19	0920	214.97
	2051	214.92
10/20	0854	214.95
	2200	214.88
10/21	1019	214.88
10/22	0045	214.84
	1230	214.88
	2328	214.94
10/23	1222	214.98
	2037	214.98
10/24	1019	214.96
	2047	214.83
10/25	0854	214.72