

BCGCD 2012 thru 2021 Water Level Monitoring Report

#	Well #	Owner Name	CO	2012	2013	2014	2015	2016	Mar 2017	Mar-18	Mar-19	Mar-20	Mar-21	Difference
1	1119	Chavez Sylvia	B	----	----	----	----	----	----	137	136	140.5	0	----
2	398	Encinitos Ranch/Steve Burns	B	-----	-----	-----	-----	-----	77.5	79.20	78.50	83.30	83.50	0.20
3	2619	Hopper Est st id 8455310	B	112.08	117.06	133.32	119.21	11.79	116.9	137.2	106.7	118.02	123.28	5.26
4	928	Cuellar Juan st id 8707802	B	75.9	76.3	58.05	----	----	-----	-----	83.93	87.74	86.22	-1.52
5	836	La India Ranch st id 8455901	B	44.2	--	-----	61.31	43.74	57.14	66.71	72.08	43.6	41.32	-2.28
6	1279	La Rucia Ranch Tank Battery well	B	-----	-----	-----	-----	-----	88.2	88.3	87.7	104.6	92.1	-12.50
7	-----	Lucero Restaurant	B	-----	-----	-----	-----	-----	66.7	64.70	65.00	66.20	69.50	3.30
8	-----	Mcdonald J E Est st id 8455204	B	88.27	92.19	99.9	100.59	90.06	92.81	97	84.95	84.8	85.88	1.08
9	-----	Mills Bennet #19	B	-----	-----	-----	-----	-----	105	102.75	98.45	103.75	105.9	2.15
10	-----	Mills Bennet #9	B	-----	-----	-----	-----	-----	-----	-----	-----	114.8	117.4	2.60
11	764	Mulanax P st id 8454806	B	94.49	97.4	99.85	100.26	95.01	96.79	95.21	96.55	-----	-----	-----
12	-----	Negri Frank Est st id 8455329	B	123.9	114.8	126.45	115.26	116.06	115.61	117.6	106.33	97.27	100.1	2.83
13	12	Penly Recorder Well st id 8455216	B	-----	-----	-----	-----	-----	108.25	104.5	102.55	98.6	107.1	8.50
14	877	Perez Fidel Est	B	-----	-----	-----	-----	-----	81.2	78.2	75.5	82.1	-----	-----
15	557	Ranch House Restaurant	B	-----	-----	-----	-----	-----	99.8	103.35	93.45	101.75	105.5	3.75
16	1401	Ramirez Arnoldo	B	-----	-----	-----	-----	-----	99.1	96.7	94.7	98.3	98.5	0.20
17	70	Saenz Felix	B	-----	-----	-----	-----	-----	-----	-----	-----	97.9	101.4	3.50
18	922	Villa Rene	B	-----	-----	-----	-----	-----	-----	111	85.25	89.15	91.1	1.95
19	1309	La Rucia/Suemaup exp #319971	H	-----	-----	-----	-----	-----	88	88.30	87.70	86.2	90.5	4.30
20	497	Alvarez Jorge County Line well	JH	-----	-----	-----	-----	-----	-----	71	69.6	73.7	73.5	-0.20
21	-----	Esleman vogt/Blueston Natural Resour	JH	-----	-----	-----	-----	-----	152.2	150.2	151.9	154	152.5	-1.50
22	-----	Esleman-Vogt Ranch #8444402	JH	58.05	46.38	46.99	48.05	52.02	54.19	56.59	45.7	49	44.73	-4.27
23	-----	Jones borregos transducer #33330	JH	-----	-----	-----	-----	-----	172.8	-----	174.25	174.8	173.31	-1.49
24	615	Jones Borregos charco loma	JH	-----	-----	-----	-----	-----	-----	75.3	75.90	76.4	76.2	-0.20
25	-----	Jones South Well Rig Supply well	JH	-----	-----	-----	-----	-----	-----	196.20	193.20	194.4	198.1	3.70
26	627	Jones Borregos Entrance Gate well	JH	-----	-----	-----	-----	-----	-----	-----	-----	49.4	49.4	0.00
27	-----	Perez Antonio Jr #8704402	JH	34.45	35.65	39.75	45.33	45.81	47.72	49.39	49.74	47.05	42.52	-4.53
28	2470	Ramirez Giberto Est 8711601	JH	110.13	111.47	110.94	112.57	112.15	115.5	99.23	95.35	96.84	92.95	-3.89
29	1142	Rancho San Rafael Colorado Mill	JH	-----	-----	-----	-----	-----	62.4	59.4	60.1	73.1	72.9	-0.20
30	349	Rancho San Rafael estrella mill	JH	-----	-----	-----	-----	-----	-----	39.00	39.19	39.64	38.8	-0.84
31	363	Rancho San Rafael no mill well	JH	-----	-----	-----	-----	-----	-----	-----	-----	28.6	32.7	4.10
32	-----	Kaffie Ranch(Rouff) st id 8460402	JH	109.3	115.4	113.57	109.58	110.8	110	114.74	116.15	116.07	140.09	24.02
33	1233	Zorillo Investment LLC well # 616	JH	-----	-----	-----	-----	-----	98.10	98.1	105.5	-----	----	----

34	-----	M. Cadena(Blanca H) #8431502	JW	37.27	40.36	42.6	43.55	42.42	45.1	47.36	42.3	46.51	46.56	0.05
35	219	City of Or Grove #8301514	JW	142.28	144.38	140.6	154.35	151.6	138.1	139.68	145.21	141.42	144.87	3.45
36	205	City of Premont #8447313	JW	108.05	115.2	117.46	118.85	112.56	125.7	132.85	130.35	----	----	----
37	3009	Garcia Robert & Irma	JW	-----	-----	-----	-----	-----	-----	-----	134.35	134.15	134.3	0.15
38	2106	Gaitan Abel #7957905	JW	99.42	100.78	100.08	----	99.2	99.18	99.65	99.3	98.3	100.59	2.29
39	-----	Hayes Bob #8407901	JW	77.9	80.69	45.25	34.05	30.71	32.1	34.2	34.38	36.72	35.55	-1.17
40	-----	Hinze Emil #8301605	JW	--	--	-----	86.37	83.77	83.6	85.13	85.22	86.59	86.06	-0.53
41	-----	Kibbe Avery EOG Well	JW	-----	-----	-----	-----	-----	110.1	103.8	98.9	104.1	104.5	0.40
42	-----	Jetta Gathering	JW	-----	-----	-----	-----	-----	-----	-----	133.3	141.5	142.7	1.20
43	2632	Lopez Abel Jr	JW	-----	-----	-----	-----	-----	154.4	157.4	155.4	157.2	161	3.80
44	1400	Manrique Arnold	JW	-----	-----	-----	-----	-----	102.1	102.1	99.3	101.8	102	0.20
45	-----	May CE 8309703	JW	13.25	16.76	15.93	14.14	14.01	8.98	15.26	12.12	14.76	0	0.00
46	133	Saenz Rogelio J & Denise	JW	-----	-----	-----	-----	-----	108.3	108.5	108.5	93.8	107.9	14.10
47	-----	Santo Nino de Atocha cath church	JW	-----	-----	-----	-----	-----	131.8	130.4	132.5	134.3	139.5	5.20
48	-----	Trevino Jesus #8301706	JW	--	88.14	-----	86.4	83.49	83.67	86.79	-----	87.59	0	0.00
49	1015	Zelaya Bros Jackpot Well;	JW	-----	-----	-----	-----	-----	127	124.7	119.4	137.6	125.5	-12.10
50	1018	Zelaya Premont Shop	JW	-----	-----	-----	-----	-----	-----	-----	127.7	124.5	134.5	10.00

44 wells with reading in 2020 & 2021

avg 2021 annual Avg drawdown in ft =

DFC =avg of 69 ft/50 yr(ft/yr) =

65.06

1.48

1.38