



ATTACHMENT 2 –  
TABLES

Table 1. Simulated Drawdowns at Registered and Permitted Simsboro Wells Within a 5-Mile Radius

Registration or Permit Number	Latitude	Longitude	Well Depth	Aquifer	1 Year Analytical Drawdown, ft.	10 Year Analytical Drawdown, ft.	1 Year GAM Drawdown, ft.	10 Year GAM Drawdown, ft.
BVR-1251	31.126389	-96.673889	53	Simsboro	0.29	1.80	-0.44	3.01
BVR-1262	31.109167	-96.662778	45	Simsboro	1.52	4.96	-0.66	5.05
BVR-1266	31.067500	-96.698889	75	Simsboro	2.29	6.35	-0.53	4.58
BVR-1267	31.036667	-96.719722	300	Simsboro	1.08	3.84	-0.27	6.63
BVR-3106	30.962635	-96.662779	656	Simsboro	0.32	1.69	4.22	12.58
BVR-1004	31.081368	-96.590645	455	Simsboro	5.97	11.37	13.91	28.96
BVR-0880	31.020944	-96.670283	560	Simsboro	9.44	16.06	14.22	38.23
BVR-1773	30.962757	-96.659386	720	Simsboro	0.35	1.79	4.33	12.79
BVR-0436	31.029979	-96.716512	400	Simsboro	1.00	3.64	-0.14	7.93
BVR-1640	31.039602	-96.614136	430	Simsboro	13.21	21.80	24.04	45.52
BVR-1185	31.037241	-96.550989	700	Simsboro	1.58	4.52	12.63	24.74
BVR-3052	31.004433	-96.629616	448	Simsboro	5.12	10.60	14.46	29.52
BVR-0999	31.129866	-96.652798	0	Simsboro	0.48	2.50	-0.62	3.13
BVR-1656	31.086131	-96.587692	510	Simsboro	5.97	11.37	11.55	25.59
BVDO-0009	31.059791	-96.689496	350	Simsboro	3.92	9.02	-0.71	8.73
BVR-2551	31.100754	-96.537117	410	Simsboro	0.38	1.73	4.82	12.82
BVR-3112	31.034660	-96.567689	624	Simsboro	3.38	7.68	15.73	29.38
BVR-3590	31.098089	-96.533593	590	Simsboro	0.35	1.62	5.14	13.29
BVR-3072	31.110453	-96.540246	460	Simsboro	0.26	1.38	3.72	11.04
BVR-3209	31.089430	-96.580607	500	Simsboro	3.43	7.67	9.76	22.23
BVR-0398	31.049194	-96.734563	267	Simsboro	0.40	2.08	-0.22	4.76
BVR-0900	30.974725	-96.660279	590	Simsboro	0.86	3.14	5.81	15.41
BVR-0931	31.021325	-96.717137	290	Simsboro	0.77	3.02	0.19	8.34
BVR-2552	31.133884	-96.645359	0	Simsboro	0.28	1.81	-0.60	3.20
BVR-0612	31.024786	-96.619464	460	Simsboro	11.39	19.17	23.21	42.50
BVR-3085	31.024871	-96.619795	460	Simsboro	11.39	19.17	24.53	44.50
BVR-2993	31.091146	-96.628002	440	Simsboro	5.60	11.85	1.79	24.20
BVR-2978	31.080859	-96.716924	115	Simsboro	0.65	2.88	-0.22	1.36
BVR-2971	31.084077	-96.708598	102	Simsboro	0.81	3.31	-0.32	1.65
BVR-0628	31.115671	-96.540611	413	Simsboro	0.17	1.08	3.07	9.86
BVR-0583	31.057431	-96.528983	840	Simsboro	0.85	2.89	8.66	18.82
BVR-0584	31.058240	-96.529454	820	Simsboro	0.84	2.83	8.66	18.82
BVR-0585	31.049516	-96.532031	845	Simsboro	0.83	2.85	9.30	19.86
BVR-0586	31.050192	-96.531970	845	Simsboro	0.83	2.85	9.24	19.75
BVR-0587	31.051074	-96.531908	845	Simsboro	0.85	2.98	9.24	19.75
BVR-3115	31.063544	-96.534159	680	Simsboro	0.84	2.83	9.15	19.47
BVR-1200	31.016029	-96.681019	483	Simsboro	5.40	10.79	8.94	31.44
BVR-0008	31.113313	-96.536009	460	Simsboro	0.17	1.08	3.48	10.52
BVR-1292	31.033054	-96.556326	677	Simsboro	2.34	5.93	13.36	25.95
BVR-0824	31.060000	-96.710556	408	Simsboro	1.64	5.10	-0.53	4.32
BVR-0727	31.100800	-96.624235	450	Simsboro	3.77	9.10	0.56	17.27
BVR-0546	31.064304	-96.562470	630	Simsboro	4.73	9.22	15.14	28.01
BVOP-0047	30.963442	-96.653281	660	Simsboro	0.35	1.79	4.83	13.71
BVR-0991	30.963396	-96.653204	640	Simsboro	0.35	1.79	4.83	13.71
BVR-3073	31.073635	-96.539838	466	Simsboro	1.07	3.31	9.15	19.46
BVR-0627	31.116576	-96.541142	409	Simsboro	0.17	1.08	3.07	9.86
BVR-0073	31.018133	-96.637100	380	Simsboro	12.34	19.61	26.20	48.23
BVR-0074	31.018500	-96.635933	400	Simsboro	12.34	19.61	26.20	48.23
BVR-0784	31.011550	-96.645600	460	Simsboro	8.42	14.75	22.91	44.55
BVR-2659	30.974381	-96.656316	470	Simsboro	0.94	3.35	5.74	15.28
BVR-1321	30.980449	-96.654839	550	Simsboro	1.49	4.51	6.98	17.47
BVR-3021	31.108224	-96.554402	450	Simsboro	0.51	2.15	4.11	12.17
BVR-0607	31.064377	-96.662134	460	Simsboro	15.25	23.30	4.22	42.35
BVDO-0246	31.017926	-96.622111	0	Simsboro	8.71	15.72	19.68	37.53
BVR-2946	31.019023	-96.625399	495	Simsboro	8.71	15.72	22.50	41.72
BVR-3668	30.989839	-96.624323	585	Simsboro	2.02	5.72	10.16	22.49
BVR-3703	31.025780	-96.672887	501	Simsboro	9.44	16.06	12.41	37.82
BVGO-0019	31.106208	-96.543609	340	Simsboro	0.54	2.19	4.46	12.40
BVGO-0395	31.115276	-96.543257	460	Simsboro	0.24	1.35	3.27	10.27
BVGO-0405	31.124167	-96.562500	400	Simsboro	0.27	1.50	1.21	7.75
BVGO-1243	31.122883	-96.552085	320	Simsboro	0.21	1.26	2.17	8.30
BVGO-1265	31.113760	-96.544120	420	Simsboro	0.24	1.35	3.27	10.27
BVR-1277	30.997274	-96.600225	580	Simsboro	1.68	5.27	11.06	23.66
BVR-1182	31.042713	-96.684322	560	Simsboro	6.40	12.47	0.39	30.74
BVR-3079	31.041040	-96.608316	440	Simsboro	14.43	22.78	23.55	44.17
BVR-3006	31.006170	-96.690426	594	Simsboro	1.61	4.77	7.26	26.34
BVR-3087	30.970848	-96.656708	600	Simsboro	0.58	2.46	5.46	14.79
BVR-3008	31.053328	-96.663507	500	Simsboro	18.51	27.04	7.12	47.20
BVR-3023	31.100355	-96.559347	438	Simsboro	1.00	3.34	5.61	14.71
BVR-2994	31.105707	-96.652223	240	Simsboro	2.11	6.18	-0.81	8.47
BVR-1268	31.020404	-96.669160	340	Simsboro	7.26	13.25	15.40	39.41
BVR-0176	31.050776	-96.726224	98	Simsboro	0.66	2.86	-0.30	4.58
BVR-2982	31.055166	-96.672649	400	Simsboro	8.58	15.43	2.55	40.52
BVR-0940	30.995009	-96.636553	600	Simsboro	3.69	8.37	11.82	25.46
BVR-0941	30.998723	-96.639302	527	Simsboro	3.69	8.37	14.22	29.87
BVR-2957	31.117201	-96.679572	189	Simsboro	0.59	2.74	-0.42	3.05
BVR-0644	31.022643	-96.630527	480	Simsboro	14.66	22.67	29.23	51.89
BVDO-0118	31.097642	-96.552442	681	Simsboro	1.07	3.42	5.94	15.03
BVHU-1101	31.087470	-96.558150	540	Simsboro	1.47	4.18	8.51	18.97
BVHU-1102	31.088273	-96.561042	674	Simsboro	2.03	5.24	8.51	19.11
BVR-0403	31.102789	-96.553287	450	Simsboro	0.75	2.74	4.82	13.29
BVR-0404	31.099038	-96.569673	514	Simsboro	1.89	5.10	5.91	15.48
BVR-0405	31.084856	-96.564740	450	Simsboro	2.74	6.35	10.01	21.30

BVR-3086	30.968145	-96.649334	627	Simsboro	0.60	2.54	5.47	14.84
BVR-1294	31.039608	-96.605001	540	Simsboro	14.43	22.78	23.52	42.83
BVR-3054	31.038418	-96.606763	450	Simsboro	11.53	19.55	22.95	42.44
BVR-1179	31.053360	-96.578128	590	Simsboro	11.03	17.23	22.93	38.18
BVR-3074	31.047605	-96.572653	590	Simsboro	6.84	12.24	19.70	34.11
BVR-3078	31.040647	-96.591199	520	Simsboro	10.97	17.88	23.93	41.05
BVR-3070	31.109714	-96.533243	500	Simsboro	0.18	1.08	3.61	10.68
BVR-3057	31.043028	-96.625927	420	Simsboro	20.23	29.79	26.67	53.30
BVR-3076	31.081180	-96.558367	500	Simsboro	1.93	4.98	10.31	21.51
BVR-1017	31.117444	-96.545267	455	Simsboro	0.24	1.35	3.02	9.89
BVR-1098	31.022964	-96.624560	540	Simsboro	11.39	19.17	25.83	46.41
BVR-1281	31.049761	-96.672819	440	Simsboro	9.24	16.22	3.36	42.33
BVR-0217	31.111635	-96.544263	460	Simsboro	0.37	1.74	3.68	11.06
BVR-0630	31.112632	-96.546183	413	Simsboro	0.37	1.74	3.44	10.68
BVR-3470	31.103833	-96.536881	450	Simsboro	0.38	1.73	4.58	12.42
BVR-0219	31.104447	-96.666885	450	Simsboro	1.52	4.96	-0.62	4.57
BVR-0870	31.062500	-96.711085	180	Simsboro	1.64	5.10	-0.49	3.84
BVR-3002	31.038348	-96.696192	480	Simsboro	4.12	9.17	0.30	16.43
BVR-3601	31.051899	-96.674900	520	Simsboro	9.24	16.22	2.17	39.00
BVR-3069	31.091275	-96.518906	684	Simsboro	0.18	1.06	4.97	12.90
BVR-0897	31.035450	-96.610860	560	Simsboro	13.21	21.80	22.97	43.24
BVR-3081	31.036342	-96.610860	460	Simsboro	13.21	21.80	22.97	43.24
BVR-3082	31.037199	-96.610848	460	Simsboro	13.21	21.80	23.15	43.71
BVOP-0010	30.976071	-96.672705	683	Simsboro	0.74	2.86	4.75	13.48
BVOP-0011	30.975810	-96.672639	738	Simsboro	0.74	2.86	4.75	13.48
BVOP-0012	30.975019	-96.673443	661	Simsboro	0.74	2.86	4.75	13.48
BVR-0557	31.109217	-96.662441	497	Simsboro	1.52	4.96	-0.66	5.05
BVR-2991	31.109119	-96.662569	497	Simsboro	1.52	4.96	-0.66	5.05
BVR-3224	31.094562	-96.534289	430	Simsboro	0.35	1.62	5.63	14.13
BVR-2959	31.079208	-96.709601	95	Simsboro	1.03	3.84	-0.33	1.87
BVR-2987	31.061552	-96.666334	522	Simsboro	12.30	19.97	2.78	39.50
BVR-1839	31.051775	-96.689124	480	Simsboro	4.19	9.40	-0.29	16.29
BVR-3584	30.997601	-96.620501	510	Simsboro	3.03	7.52	11.73	24.93
BVR-0728	31.046966	-96.618920	524	Simsboro	17.95	27.41	25.84	50.78
BVR-0729	31.046278	-96.618930	508	Simsboro	17.09	26.42	25.99	50.51
BVR-3718	31.077590	-96.541225	580	Simsboro	1.07	3.31	8.71	18.88
BVR-3719	31.078320	-96.539798	0	Simsboro	1.07	3.31	8.05	17.89
BVR-3720	31.079017	-96.541482	0	Simsboro	0.88	2.93	8.33	18.33
BVR-1686	31.004913	-96.648718	432	Simsboro	5.63	11.10	19.89	40.57
BVR-3003	31.023965	-96.677254	435	Simsboro	6.81	12.76	9.61	34.67
BVR-2999	31.020082	-96.674835	540	Simsboro	5.40	10.79	11.81	35.81
BVOP-0017	31.044772	-96.655079	600	Simsboro	26.65	35.67	20.36	57.84
BVOP-0018	31.049889	-96.647972	585	Simsboro	29.09	38.59	21.56	61.92
BVR-0565	31.044755	-96.650166	351	Simsboro	26.65	35.67	23.70	59.80
BVR-1005	31.050677	-96.590888	520	Simsboro	14.47	21.50	31.03	48.47
BVR-1006	31.026580	-96.646252	400	Simsboro	19.15	27.08	32.39	57.55
BVR-1012	31.024717	-96.644026	390	Simsboro	19.15	27.08	32.05	56.95
BVR-1884	31.045919	-96.686194	490	Simsboro	6.40	12.47	0.37	29.33
BVR-2990	31.096905	-96.625393	464	Simsboro	3.77	9.10	1.15	19.70
BVR-3010	31.101041	-96.626381	450	Simsboro	3.77	9.10	-0.06	15.73
BVR-3210	31.089498	-96.587793	500	Simsboro	4.11	8.87	9.33	22.73
BVR-2980	31.056831	-96.667524	540	Simsboro	12.30	19.97	3.78	43.26
BVR-2981	31.057960	-96.667833	520	Simsboro	12.30	19.97	3.41	41.85
BVR-3053	30.999804	-96.627679	500	Simsboro	5.12	10.60	12.38	26.04
BVR-0294	30.984500	-96.668067	340	Simsboro	1.16	3.81	6.22	16.16
BVR-2394	31.100280	-96.536212	432	Simsboro	0.38	1.73	5.07	13.22
BVR-0309	31.045148	-96.670744	450	Simsboro	13.72	21.47	6.82	45.56
BVR-3048	30.966589	-96.664572	667	Simsboro	0.53	2.32	4.46	12.96
BVR-3042	30.963100	-96.673970	450	Simsboro	0.28	1.56	3.52	11.23
BVR-3024	31.093608	-96.579896	460	Simsboro	3.43	7.67	8.18	19.53
	31.078709	-96.582691	0	Simsboro	6.70	12.01	15.87	30.48
BVGO-0244	31.063087	-96.564269	520	Simsboro	4.73	9.22	16.14	29.37
BVGO-0685	31.082778	-96.536111	600	Simsboro	0.88	2.93	7.22	16.58
BVR-0977	31.095158	-96.715382	40	Simsboro	0.39	2.11	-0.16	2.19
BVR-0772	31.023229	-96.717109	420	Simsboro	0.90	3.36	0.13	8.27
BVR-0730	31.047973	-96.625519	516	Simsboro	20.80	30.48	26.37	53.84
BVR-0733	31.049699	-96.625425	502	Simsboro	20.80	30.48	25.64	53.52
BVDO-0247	31.019967	-96.611827	540	Simsboro	9.03	16.45	17.63	33.84
BVR-1097	31.046216	-96.686608	555	Simsboro	6.40	12.47	0.17	25.73
BVR-0075	31.024017	-96.707917	450	Simsboro	1.42	4.49	1.02	15.39
BVR-0076	31.027616	-96.705825	372	Simsboro	1.42	4.49	0.71	15.06
BVR-0731	31.050858	-96.617401	520	Simsboro	17.95	27.41	24.73	49.64
BVR-0732	31.049178	-96.617385	520	Simsboro	17.95	27.41	25.52	50.03
BVR-3051	31.033381	-96.629075	400	Simsboro	19.55	28.78	30.15	54.63
BVR-3084	31.002453	-96.625297	420	Simsboro	4.44	9.76	13.42	27.62
BVR-3022	31.102013	-96.570903	520	Simsboro	1.28	3.99	4.89	14.13
BVR-1396	30.966266	-96.661967	660	Simsboro	0.53	2.32	4.60	13.23
BVR-1666	30.999115	-96.704087	440	Simsboro	0.83	3.11	3.88	17.68
BVR-1855	30.999567	-96.696451	380	Simsboro	1.18	3.87	5.87	22.56
BVR-0344	30.985106	-96.668827	340	Simsboro	1.16	3.81	6.22	16.16
BVR-1634	31.092661	-96.715380	29	Simsboro	0.39	2.11	-0.18	2.25
BVR-1116	31.075873	-96.549861	520	Simsboro	1.63	4.39	10.13	20.97
BVR-1117	31.075926	-96.550263	540	Simsboro	1.63	4.39	10.47	21.49
BVR-1563	31.059269	-96.667217	487	Simsboro	12.30	19.97	3.03	40.45
BVR-3600	30.995201	-96.624238	480	Simsboro	3.03	7.52	11.33	24.33
BVHU-0045	31.039972	-96.683673	999	Simsboro	6.16	12.07	1.60	32.09
BVHU-0046	31.048185	-96.673783	1077	Simsboro	9.44	16.39	2.98	40.75
BVHU-0047	31.050766	-96.666506	1076	Simsboro	13.28	21.08	7.32	48.15

Table 2. Registered/Permitted Simsboro Wells Within a One-Mile Radius

Registration or Permit Number	Latitude	Longitude	Name of Well	Owner	Well Depth feet	Casing Diameter Inches	Casing Depth feet BGL	Screen Diameter Inches	Screen Depth ft BGL	Aquifer
BVOP-0017	31.044772	-96.655079	Well #1	Rampy, Ty	600	12	Unknown	Unknown	Unknown	Simsboro
BVOP-0018	31.049889	-96.647972	Well #2	Rampy, Ty	585	10 3/4 & 6 5/8	490	6	485 - 585	Simsboro
BVR-0073	31.018133	-96.637100	Well #1	Gaas, Ronnie & Cathy	380	4, 2 & 2 1/2	+1 - 340 329 - 350 370 - 380	2 1/2	350 - 370	Simsboro
BVR-0074	31.018500	-96.635933	Well #3	Gass, Ronnie & Cathy	400	4 & 2	0 - 360 360 - 380	2	380 - 400	Simsboro
BVR-0565	31.044755	-96.650166	Pasture Well #6	Rampy, Ty	351	4 & 2	+1 - 320 304 - 325 345 - 351	2 1/2	325 - 345	Simsboro
BVR-0644	31.022643	-96.630527	Lastor - Domestic	Lastor, Lillian	480	4 & 2	0 - 320 320 - 460	2	460 - 480	Simsboro
BVR-1005	31.050677	-96.590888	Strip Well	Rampy, Ty	520	4 & 2	+1 - 480 453 - 495 515 - 520	2 1/2	495 - 515	Simsboro
BVR-1006	31.026580	-96.646252	Old Barn Well	Rampy, Ty	400	4	Unknown	Unknown	Unknown	Simsboro
BVR-1012	31.024717	-96.644026	House Well	Rampy, Ty	390	4 & 2	+1 - 340 329 - 350 370 - 390	2	350 - 370	Simsboro
BVR-3051	31.033381	-96.629075	Well #1	Wallace, John M.	400	4 & 2	+1 - 360 328 - 370 390 - 400	2 1/2	370 - 390	Simsboro
BVR-3078	31.040647	-96.591199	Unknown	Lutz Sustaire, Mark K.	520	4 & 2	+1 - 470 448 - 490 510 - 520	2 1/2	490 - 510	Simsboro