

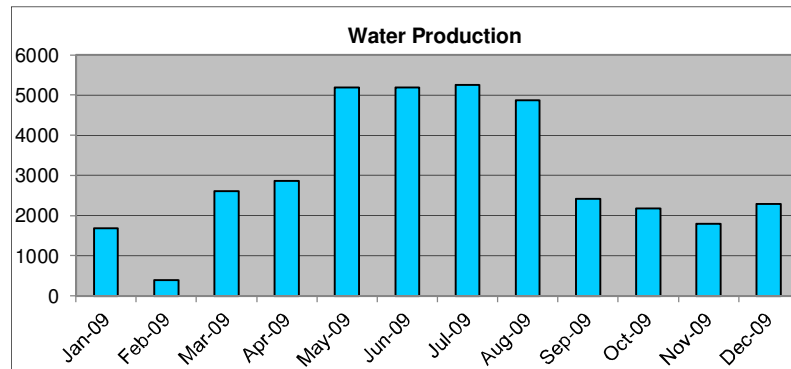
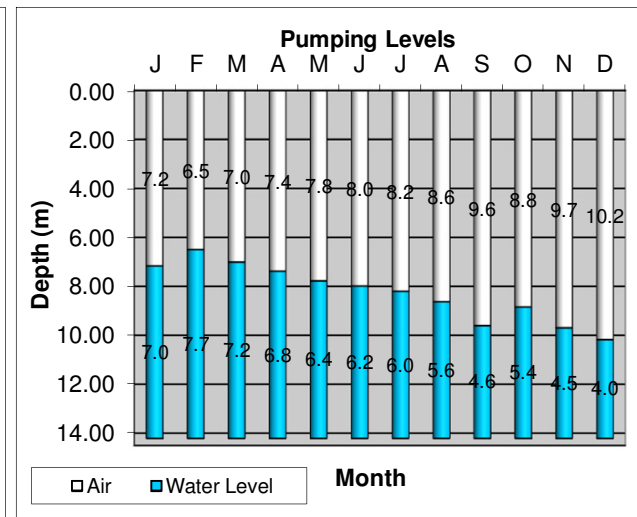
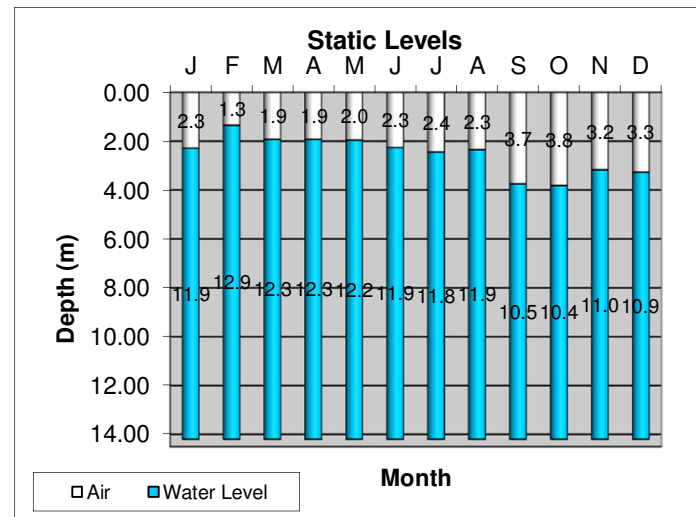


Madrona # 8 - Well Data - Depth 49.75 ft / 15.2 m Datalogger- Depth 46.6 ft / 14.2 m

Water over pump

2009	Average Capacity (m ³ /min)	Discharge pressure (psi)	Static level (ft)	Static level (m)	Pumping level (ft)	Pumping Level (m)	Drawdown (m)	Meter reading (m ³)	Monthly Consumption (m ³)	Hour Meter	Total Hours	Level (m)	Level Low	Level Critical
Jan-09	0.170	n/a	7.5	2.29	23.5	7.16	4.88	6423	1676	2947.1	164.2	7.04	no	no
Feb-09	0.043	n/a	4.4	1.34	21.3	6.49	5.15	8099	393.7	3111.3	152	7.71	no	no
Mar-09	0.309	n/a	6.3	1.92	23.0	7.01	5.09	8492.7	2609.3	3263.3	140.8	7.19	no	no
Apr-09	0.170	76	6.3	1.92	24.2	7.38	5.46	11102	2856	3404.1	279.7	6.82	no	no
May-09	0.170	n/a	6.4	1.95	25.5	7.77	5.82	13958	5191	3683.8	510.2	6.43	no	no
Jun-09	0.170	n/a	7.4	2.26	26.2	7.99	5.73	19149	5195	4194	510.8	6.21	no	no
Jul-09	0.168	n/a	8.0	2.44	26.9	8.20	5.76	24344	5258	4704.8	520.8	6.00	no	no
Aug-09	0.167	n/a	7.7	2.35	28.3	8.63	6.28	29602	4876	5225.6	486.1	5.57	no	no
Sep-09	0.167	n/a	12.3	3.75	31.5	9.60	5.85	34478	2415	5711.7	240.3	4.60	no	no
Oct-09	0.186	n/a	12.5	3.81	29.0	8.84	5.03	36893	2171	5952	194.4	5.36	no	no
Nov-09	0.190	n/a	10.4	3.17	31.8	9.69	6.52	39064	1787	6146.4	156.6	4.51	no	no
Dec-09	0.191	n/a	10.7	3.26	33.4	10.18	6.92	40851	2293	6303	200.2	4.02	no	no
Jan-10	n/a	n/a	n/a	n/a	n/a	n/a	n/a	43144	n/a	6503.2	n/a	Well Depth (m)		14.2
Minimum	0.043	76	4.4	1.34	21.30	6.49	4.88	6,423.00	393.70	2,947.10	140.80			
Maximum	0.309	76	12.5	3.81	33.40	10.18	6.92	43,144.00	5,258.00	6,503.20	520.80			
Average	0.175	76	8.3	2.54	27.05	8.24	5.71	24,276.90	3,060.08	4,703.87	296.34			
Total									36,721.00		3,556.10			
Average Low Season (Jan.-April & Nov.-Dec.)				2.32			7.99							
Average High Season (May-September)				2.76			8.50							

* Calibrated logger June/07 - Offset .90 meters
* Meter plugged with sand, meter reading calculated by hours



	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	2.29	11.91	7.16	7.04
F	1.34	12.86	6.49	7.71
M	1.92	12.28	7.01	7.19
A	1.92	12.28	7.38	6.82
M	1.95	12.25	7.77	6.43
J	2.26	11.94	7.99	6.21
J	2.44	11.76	8.20	6.00
A	2.35	11.85	8.63	5.57
S	3.75	10.45	9.60	4.60
O	3.81	10.39	8.84	5.36
N	3.17	11.03	9.69	4.51
D	3.26	10.94	10.18	4.02