

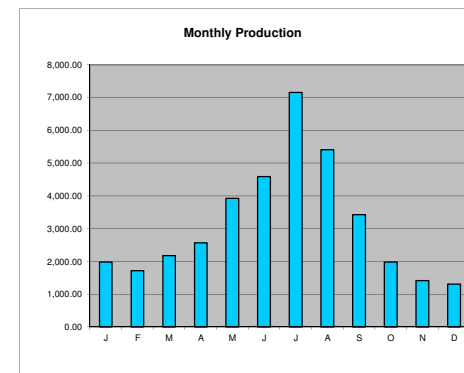
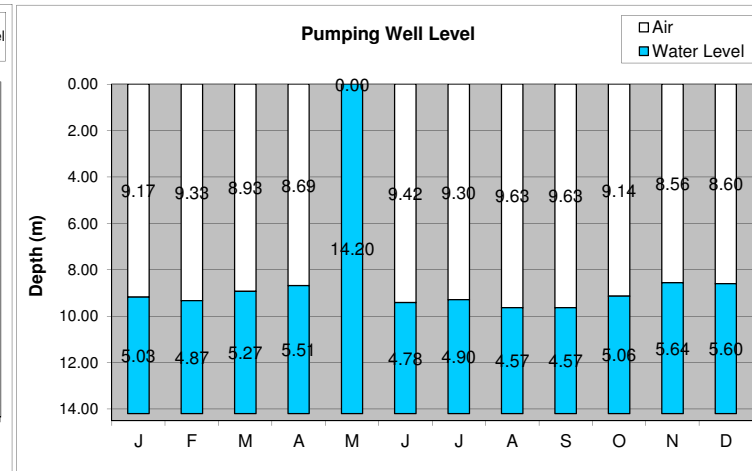
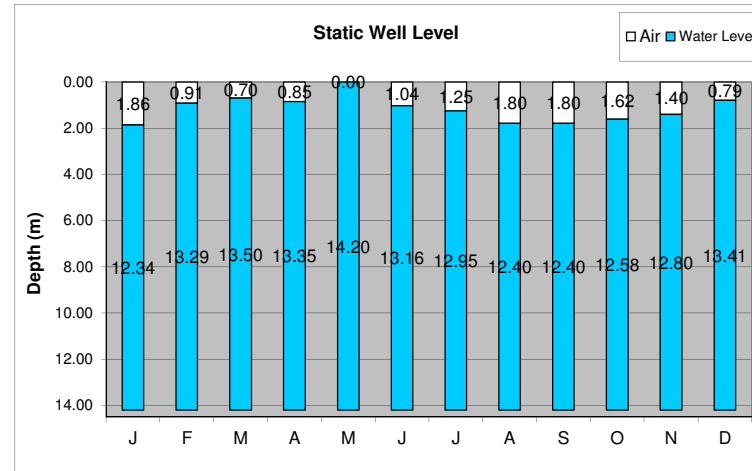


### Madrona Well # 8 Data 2010

Well Depth 49.75 feet 15.2 meters  
 Data logger Depth 46.6 feet 14.2 meters



	Average Capacity (m³/min)	Discharge pressure (psi)	Static level (ft)	Static level (m)	Pumping Level (ft)	Pumping Level (m)	Drawdown (m)	Meter Reading (m³)	Monthly Production (m³)	Hour Meter	Total Hours	Water Over Pump			
												Level (m)	Level Low	Level Critical	
Jan-10	0.191	78	6.10	1.86	30.10	9.17	7.32	43,144.00	1,982.00	6,503.2	173.2	5.03	NO	NO	
Feb-10	0.191	78	3.00	0.91	30.60	9.33	8.41	45,126.00	1,714.00	6,676.4	149.8	4.87	NO	NO	
Mar-10	0.190	78	2.30	0.70	29.30	8.93	8.23	46,840.00	2,172.00	6,826.2	190.1	5.27	NO	NO	
Apr-10	0.190	78	2.80	0.85	28.50	8.69	7.83	49,012.00	2,567.00	7,016.3	225.3	5.51	NO	NO	
May-10	0.189			0.00		0.00	0.00	51,579.00	3,924.00	7,241.6	345.5	14.20	NO	NO	
Jun-10	0.188	78	3.40	1.04	30.90	9.42	8.38	55,503.00	4,590.00	7,587.1	407.8	4.78	NO	NO	
Jul-10	0.188	78	4.10	1.25	30.50	9.30	8.05	60,093.00	7,157.00	7,994.9	634.0	4.90	NO	NO	
Aug-10	0.186	78	5.90	1.80	31.60	9.63	7.83	67,250.00	5,404.00	8,628.9	483.0	4.57	NO	NO	
Sep-10	0.186	78	5.90	1.80	31.60	9.63	7.83	72,654.00	3,424.00	9,111.9	306.3	4.57	NO	NO	
Oct-10	0.186	78	5.30	1.62	30.00	9.14	7.53	76,078.00	1,980.00	9,418.2	177.0	5.06	NO	NO	
Nov-10	0.187	78	4.60	1.40	28.10	8.56	7.16	78,058.00	1,413.00	9,595.2	125.8	5.64	NO	NO	
Dec-10	0.186		2.60	0.79	28.20	8.60	7.80	79,471.00	1,311.00	9,721.0	117.3	5.60	NO	NO	
Jan-11								80782		9838.3					Data logger Depth 14.2
Minimum	0.19	78.00	2.30	0.00	28.10	0.00	0.00		1311.00		117.3				
Maximum	0.19072	78.00	6.10	1.86	31.60	9.63	8.41		7157.00		634.0				
Average	0.18829	78.00	4.18	1.17	29.95	8.37	7.20		3136.50		277.9				
TOTAL									37638.00		3335.10				



Month	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	1.86	12.34	9.17	5.03
F	0.91	13.29	9.33	4.87
M	0.70	13.50	8.93	5.27
A	0.85	13.35	8.69	5.51
M	0.00	14.20	0.00	14.20
J	1.04	13.16	9.42	4.78
J	1.25	12.95	9.30	4.90
A	1.80	12.40	9.63	4.57
S	1.80	12.40	9.63	4.57
O	1.62	12.58	9.14	5.06
N	1.40	12.80	8.56	5.64
D	0.79	13.41	8.60	5.60