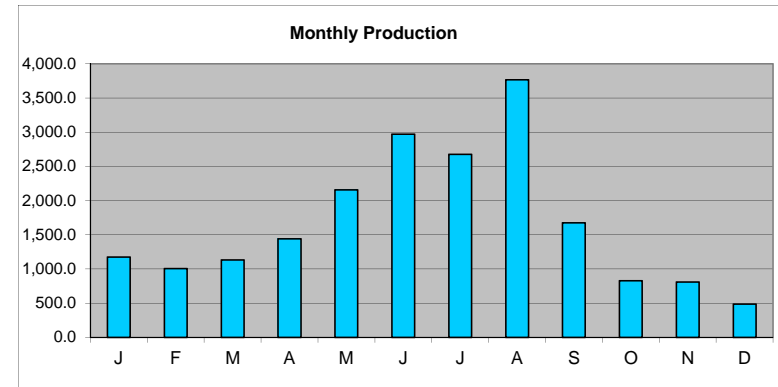
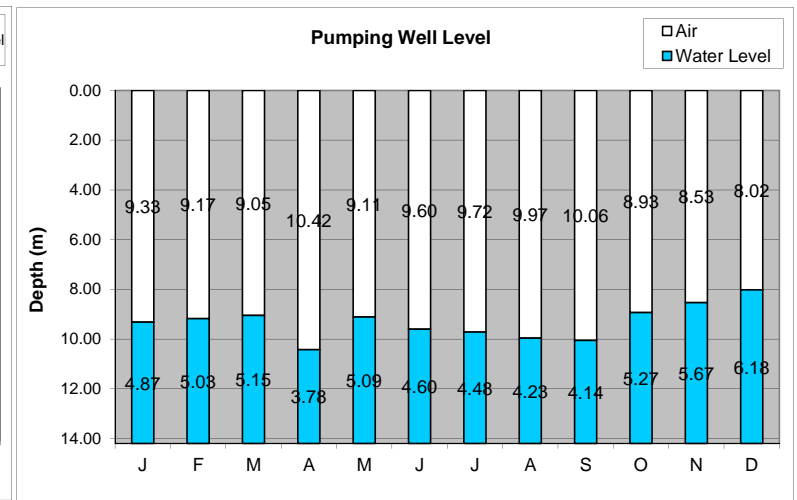
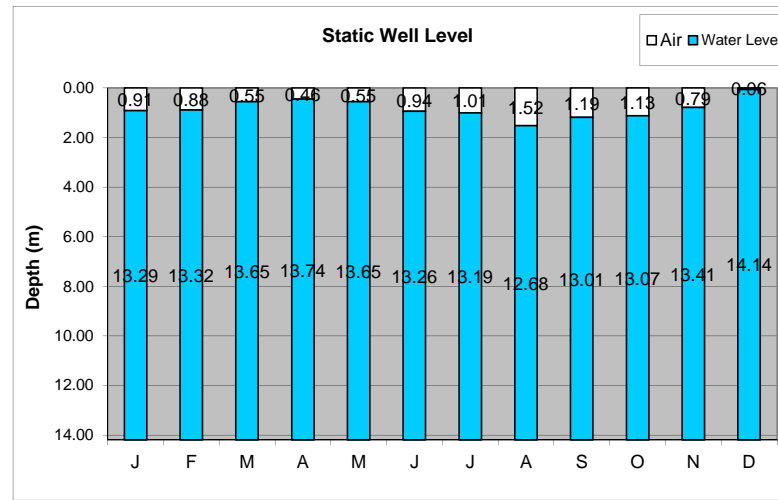


Madrona Well # 8 Data 2014

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-14	0.093		3.00	0.91	30.60	9.33	8.41	165,042.00	1,174.0	20,036.7	209.9	4.87	NO	NO	
Feb-14	0.093		2.90	0.88	30.10	9.17	8.29	166,216.00	1007.0	20,246.6	180.0	5.03	NO	NO	
Mar-14	0.093		1.80	0.55	29.70	9.05	8.50	167,223.00	1131.0	20,426.6	203.2	5.15	NO	NO	
Apr-14	0.092		1.50	0.46	34.20	10.42	9.97	168,354.00	1442.0	20,629.8	260.4	3.78	NO	NO	
May-14	0.091		1.80	0.55	29.90	9.11	8.56	169,796.00	2156.0	20,890.2	393.3	5.09	NO	NO	
Jun-14	0.090		3.10	0.94	31.50	9.60	8.66	171,952.00	2969.0	21,283.5	546.9	4.60	NO	NO	
Jul-14	0.087		3.30	1.01	31.90	9.72	8.72	174,921.00	2675.0	21,830.4	509.7	4.48	NO	NO	
Aug-14	0.100		5.00	1.52	32.70	9.97	8.44	177,596.00	3765.0	22,340.1	625.6	4.23	NO	NO	
Sep-14	0.080		3.90	1.19	33.00	10.06	8.87	181,361.00	1674.0	22,965.7	347.0	4.14	NO	NO	
Oct-14	0.083		3.70	1.13	29.30	8.93	7.80	183,035.00	830.0	23,312.7	167.6	5.27	NO	NO	
Nov-14	0.173		2.60	0.79	28.00	8.53	7.74	183,865.00	811.0	20.0	78.0	5.67	NO	NO	
Dec-14	0.095		0.20	0.06	26.30	8.02	7.96	184,676.00	488.0	98.0	86.0	6.18	NO	NO	
Jan-15								185,164.00		184.0					
Minimum	0.08	0.00	0.20	0.06	26.30	8.02	7.74		488.00		78.0				
Maximum	0.173291	0.00	5.00	1.52	34.20	10.42	9.97		3765.00		625.6				
Average	0.097662	#DIV/0!	2.73	0.83	30.60	9.33	8.49		1676.83		300.6				
TOTAL									20122.00		3607.60				

Data logger Depth 14.2



Month	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	0.91	13.29	9.33	4.87
F	0.88	13.32	9.17	5.03
M	0.55	13.65	9.05	5.15
A	0.46	13.74	10.42	3.78
M	0.55	13.65	9.11	5.09
J	0.94	13.26	9.60	4.60
J	1.01	13.19	9.72	4.48
A	1.52	12.68	9.97	4.23
S	1.19	13.01	10.06	4.14
O	1.13	13.07	8.93	5.27
N	0.79	13.41	8.53	5.67
D	0.06	14.14	8.02	6.18