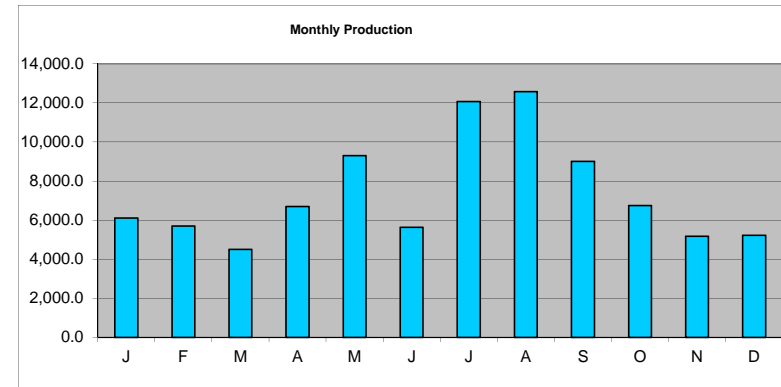
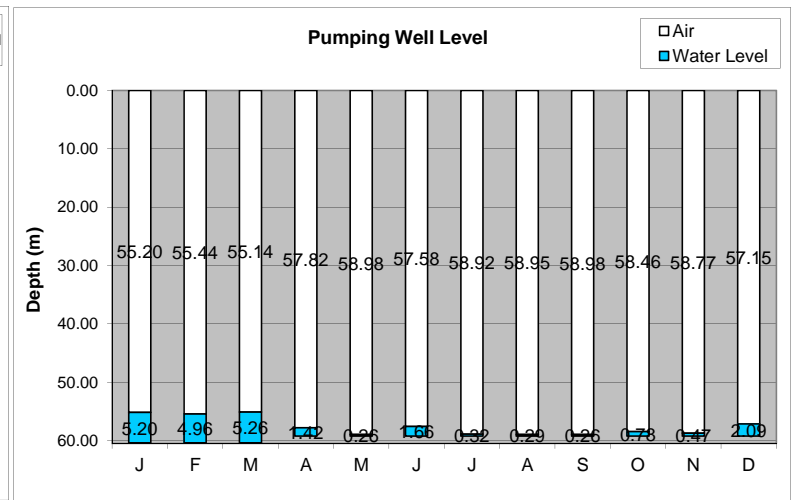
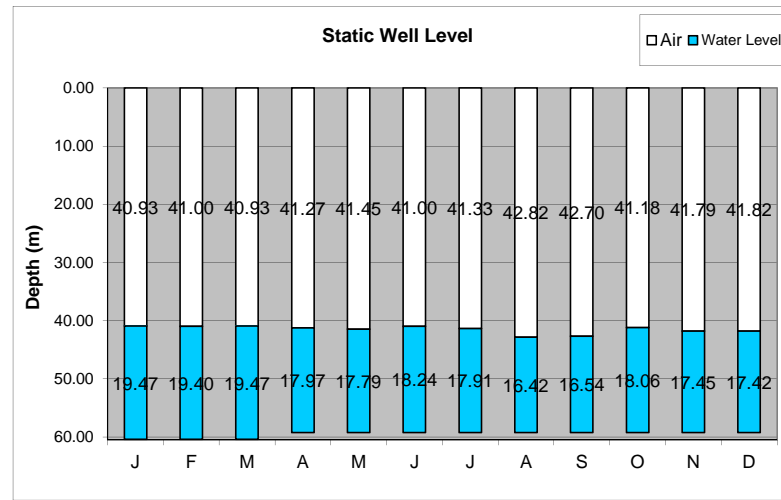


### Fairwinds Well # 1 Data 2012

Pump Intake Depth 198.66 feet 60.55 meters  
 Data logger Depth 194.37 feet 59.24 meters **TOP OF PUMP**

	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 Consumption (m³)	Hour Meter	Total Hours	Water Over Pump			
												Level (m)	Level Low	Level Critical	
Jan-12	0.395		134.30	40.93	181.10	55.20	14.26	295,993.00	6,108.0	5,238.3	257.9	5.20	NO	NO	
Feb-12	0.376		134.50	41.00	181.90	55.44	14.45	302,101.00	5,698.0	5,496.2	252.9	4.96	NO	NO	
Mar-12	0.374		134.30	40.93	180.90	55.14	14.20	307,799.00	4,499.0	5,749.1	200.5	5.26	NO	NO	
Apr-12	0.431		135.40	41.27	189.70	57.82	16.55	312,298.00	6,694.4	5,949.6	259.1	1.42	YES	NO	
May-12	0.425		136.00	41.45	193.50	58.98	17.53	6,694.43	9,308.6	6,208.7	365.2	0.26	YES	YES	
Jun-12	0.425		134.50	41.00	188.90	57.58	16.58	16,003.00	5,632.7	6,573.9	221.1	1.66	YES	NO	
Jul-12	0.415		135.60	41.33	193.30	58.92	17.59	21,635.70	12,066.8	6,795.0	484.8	0.32	YES	YES	
Aug-12	0.410		140.50	42.82	193.40	58.95	16.12	33,702.50	12,573.7	7,279.8	510.7	0.29	YES	YES	
Sep-12	0.405		140.10	42.70	193.50	58.98	16.28	46,276.20	9,006.9	7,790.5	370.9	0.26	YES	YES	
Oct-12	0.373		135.10	41.18	191.80	58.46	17.28	55,283.10	6,754.3	8,161.4	301.7	0.78	YES	YES	
Nov-12	0.354		137.10	41.79	192.80	58.77	16.98	62,037.40	5,170.9	8,463.1	243.4	0.47	YES	YES	
Dec-12	0.353		137.20	41.82	187.50	57.15	15.33	67,208.33	5,222.3	8,706.5	246.5	2.09	NO	NO	
Jan-13								72,430.60		8,953.0					
Minimum	0.35	0.00	134.30	40.93	180.90	55.14	14.20		4499.00		200.5				
Maximum	0.430621	0.00	140.50	42.82	193.50	58.98	17.59		12573.70		510.7				
Average	0.394538	#DIV/0!	136.22	41.52	189.03	57.61	16.10		7394.63		309.6				
TOTAL									88735.60		3714.70				



Month	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	40.93	19.47	55.20	5.20
F	41.00	19.40	55.44	4.96
M	40.93	19.47	55.14	5.26
A	41.27	17.97	57.82	1.42
M	41.45	17.79	58.98	0.26
J	41.00	18.24	57.58	1.66
J	41.33	17.91	58.92	0.32
A	42.82	16.42	58.95	0.29
S	42.70	16.54	58.98	0.26
O	41.18	18.06	58.46	0.78
N	41.79	17.45	58.77	0.47
D	41.82	17.42	57.15	2.09