

Fairwinds Well # 2 Data 2012

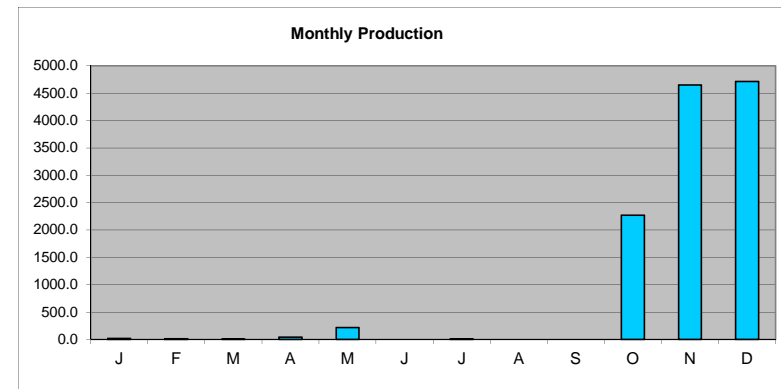
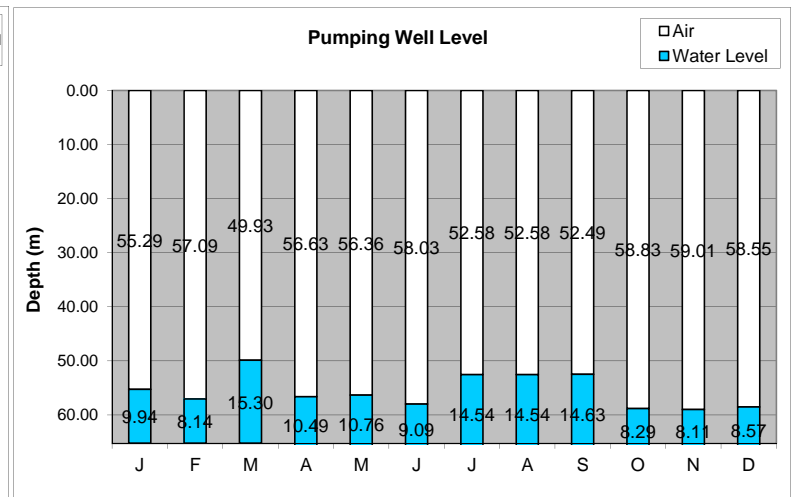
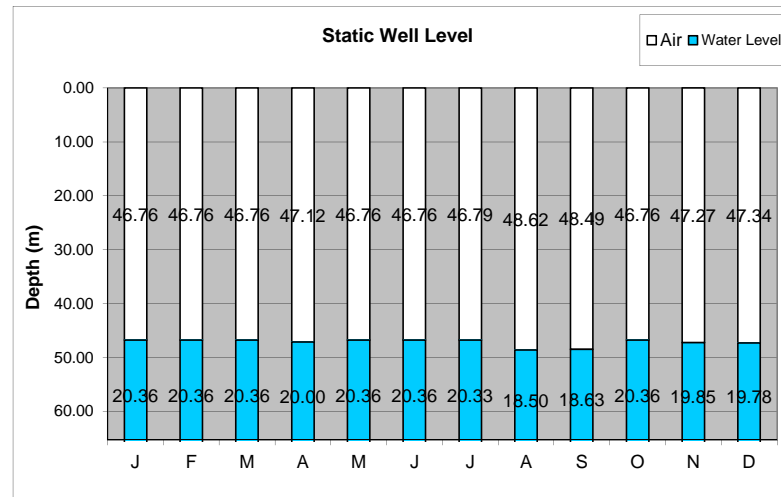
Pump Intake Depth 223.24 feet 68.04 meters
 Data logger Depth 220.20 feet 67.12 meters **TOP OF PUMP**

THIS WELL IS OFF. Pumping levels caused by well interference.

THIS WELL WAS TURNED ON OCTOBER 29-2012

	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	Water Over Pump			
												Level (m)	Level Low	Level Critical	
Jan-12	0.889		153.40	46.76	181.40	55.29	8.53	642,137.00	16.0	11.1	0.3	9.94	NO	NO	
Feb-12	0.500		153.40	46.76	187.30	57.09	10.33	642,153.00	12.0	11.4	0.4	8.14	NO	NO	
Mar-12	0.667		153.40	46.76	163.80	49.93	3.17	642,165.00	8.0	11.8	0.2	15.30	NO	NO	
Apr-12	0.357		154.60	47.12	185.80	56.63	9.51	642,173.00	38.6	12.0	1.8	10.49	NO	NO	
May-12	36.190		153.40	46.76	184.90	56.36	9.60	38.56	217.1	13.8	0.1	10.76	NO	NO	
Jun-12	#DIV/0!		153.40	46.76	190.40	58.03	11.28	255.70	0.0	13.9	0.0	9.09	NO	NO	
Jul-12	#DIV/0!		153.50	46.79	172.50	52.58	5.79	255.70	0.0	13.9	0.0	14.54	NO	NO	
Aug-12	#DIV/0!		159.50	48.62	172.50	52.58	3.96	255.73	0.0	13.9	0.0	14.54	NO	NO	
Sep-12	#DIV/0!		159.10	48.49	172.20	52.49	3.99	255.73	0.0	13.9	0.0	14.63	NO	NO	
Oct-12	#DIV/0!		153.40	46.76	193.00	58.83	12.07	255.73	2272.1	13.9		8.29	NO	NO	
Nov-12	0.319		155.10	47.27	193.60	59.01	11.73	2,527.80	4648.8	19,534.9	243.1	8.11	NO	NO	
Dec-12	0.311		155.30	47.34	192.10	58.55	11.22	7,176.62	4713.7	19,778.0	252.4	8.57	NO	NO	
Jan-13								11,890.30		20,030.4					
Minimum	#DIV/0!	0.00	153.40	46.76	163.80	49.93	3.17		0.00		0.0				
Maximum	#DIV/0!	0.00	159.50	48.62	193.60	59.01	12.07		4713.68		252.4				
Average	#DIV/0!	#DIV/0!	154.79	47.18	182.46	55.61	8.43		993.86		45.3				
TOTAL									11926.30		498.30				

Data logger Depth 67.12



Month	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	46.76	20.36	55.29	9.94
F	46.76	20.36	57.09	8.14
M	46.76	20.36	49.93	15.30
A	47.12	20.00	56.63	10.49
M	46.76	20.36	56.36	10.76
J	46.76	20.36	58.03	9.09
J	46.79	20.33	52.58	14.54
A	48.62	18.50	52.58	14.54
S	48.49	18.63	52.49	14.63
O	46.76	20.36	58.83	8.29
N	47.27	19.85	59.01	8.11
D	47.34	19.78	58.55	8.57