

Fairwinds #3 Well - Depth 215.7 ft / 65.7 m - Data logger 215.1 ft

2005	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)	Monthly Consumption (m ³)	Hour Meter	Total Hours	Water over pump			
												Level (m)	Level Low	Level Critical	
Jan-05	0.186	n/a	160	48.77	202.6	61.75	12.98	35324	1972.00	3235.9	176.7	3.95	no	no	
Feb-05	0.189	n/a	177.2	54.01	202.2	61.63	7.62	37296	1757.00	3412.6	155.1	4.07	no	no	
Mar-05	0.179	n/a	176.5	53.80	202.3	61.66	7.86	39053	1970.00	3567.7	183.6	4.04	no	no	
Apr-05	0.184	n/a	176.3	53.74	203.7	62.09	8.35	41023	2928.00	3751.3	264.8	3.61	no	no	
May-05	0.137	n/a	177.2	54.01	206.6	62.97	8.96	43951	3314.00	4016.1	403.7	2.73	no	no	
Jun-05	0.181	n/a	177.8	54.19	206.4	62.91	8.72	47265	3911.00	4419.8	359.3	2.79	no	no	
Jul-05	0.157	n/a	178.2	54.32	205.7	62.70	8.38	51176	5105.00	4779.1	541.7	3.00	no	no	
Aug-05	0.214	n/a	178.8	54.50	208.7	63.61	9.11	56281	5943.00	5320.8	463.7	2.09	no	no	
Sep-05	#DIV/0!	n/a	179.3	54.65	208.9	63.67	9.02	62224	3532.00	5784.5	0	2.03	no	no	
Oct-05	#DIV/0!	n/a	177.9	54.22	207.8	63.34	9.11	65756	2622.00	5784.5	0	2.36	no	no	
Nov-05	#DIV/0!	n/a	176.3	53.74	207.9	63.37	9.63	68378	1822.00	5784.5	0	2.33	no	no	
Dec-05	#DIV/0!	n/a	176	53.64	202.1	61.60	7.96	70200	1927.00	5784.5	0	4.10	no	no	
Jan-06	n/a	n/a	n/a	n/a	n/a	n/a	n/a	72127	n/a	5784.5	n/a				
Ave. Cap.	0.178														

* #DIV/0! or #VALUE! = insufficient data to complete formula

Well Data Summary

Static Level	
Minimum	48.77
Maximum	54.65
Average	53.63

Pumping Level	
Minimum	61.60
Maximum	63.67
Average	62.61

Drawdown	
Minimum	7.62
Maximum	12.98
Average	8.98

Consumption	
Minimum	1757
Maximum	5943
Average	3066.9
Total	36803

Total Hours	
Minimum	0
Maximum	541.7
Average	212.4
Total	2548.6

