

**Fairwinds # 2 - Well Data - Depth 214 ft / 65.23 Data logger 214 ft**

2004	Average Capacity (m <sup>3</sup> /min)	Discharge pressure (psi)	Static level (ft)	Static level (m)	Pumping level (ft)	Pumping Level (m)	Drawdown (m)	Meter reading (m <sup>3</sup> )	Monthly Consumption (m <sup>3</sup> )	Hour Meter	Total Hours	Water over pump			
												Level (m)	Level Low	Level Critical	
Jan-04	0.390	100	152	46.33	176	53.64	7.32	304496	5136	27721.7	219.7	11.56	no	no	
Feb-04	0.385	102	155.8	47.49	201.2	61.33	13.84	309632	3807	27941.4	164.6	3.87	no	no	
Mar-04	0.388	90	155.8	47.49	201.2	61.33	13.84	313439	4060	28106	174.6	3.87	no	no	
Apr-04	0.385	96	157.5	48.01	199.3	60.75	12.74	317499	6233	28280.6	269.8	4.45	no	no	
May-04	0.378	98	160.1	48.80	201.5	61.42	12.62	323732	8749	28550.4	385.3	3.78	no	no	
Jun-04	0.373	94	162.7	49.59	203.9	62.15	12.56	332481	9030	28935.7	403.6	3.05	no	no	
Jul-04	0.366	95	164	49.99	210.1	64.04	14.05	341511	9986	29339.3	455.1	1.16	yes	no	
Aug-04	0.365	96	165.1	50.32	211	64.31	13.99	351497	8872	29794.4	405.3	0.89	yes	yes	
Sep-04	0.374	98	161.6	49.26	210.9	64.28	15.03	360369	5299	30199.7	235.9	0.92	yes	yes	
Oct-04	0.377	95	158.9	48.43	207.6	63.28	14.84	365668	4301	30435.6	190.2	1.92	yes	no	
Nov-04	0.383	95	158.2	48.22	197.3	60.14	11.92	369969	3611	30625.8	157.3	5.06	no	no	
Dec-04	0.317	95	158	48.16	202.4	61.69	13.53	373580	3630	30783.1	191	3.51	no	no	
Jan-05	n/a	n/a	n/a	n/a	n/a	n/a	n/a	377210	n/a	30974.1	n/a				
Ave. Cap.	0.373														

**Well Data Summary**

Static Level	
Minimum	46.33
Maximum	50.32
Average	48.51

Pumping Level	
Minimum	53.64
Maximum	64.31
Average	61.53

Drawdown	
Minimum	7.32
Maximum	15.03
Average	13.02

Consumption	
Minimum	3611
Maximum	9986
Average	6059.5
Total	72714

Total Hours	
Minimum	157.3
Maximum	455.1
Average	271.0
Total	3252.4

