

Fairwinds # 1 - Well Data - Depth 198 ft - 60.4 m Data logger - 193.6 ft

2003	Average Capacity (m ³ /min)	Discharge pressure (psi)	Static level (m)	Static level (m)	Pumping level (ft)	Pumping Level (m)	Drawdown n (m)	Meter reading (m ³)	Monthly Consumption (m ³)	Hour Meter	Total Hours
Jan-03	0.426	120	153	46.63	176	53.64	7.01	498746	4022	15714.7	157.4
Feb-03	0.427	110	145	44.20	166	50.60	6.40	502768	3074	15872.1	120.1
Mar-03	0.426	120	146	44.50	166	50.60	6.10	505842	4033	15992.2	157.9
Apr-03	0.425	100	144	43.89	169	51.51	7.62	509875	4919	16150.1	193
May-03	0.426	115	150	45.72	170	51.82	6.10	514794	5897	16343.1	230.9
Jun-03	0.421	118	158	48.16	174	53.04	4.88	520691	12846	16574	508.8
Jul-03	0.418	115	159	48.46	176	53.64	5.18	533537	12805	17082.8	510.3
Aug-03	0.418	120	160	48.77	179	54.56	5.79	546342	12895	17593.1	514.7
Sep-03	0.420	115	154	46.94	174	53.04	6.10	559237	7697	18107.8	305.7
Oct-03	0.423	115	153	46.63	173	52.73	6.10	566934	5039	18413.5	198.6
Nov-03	0.423	118	151.9	46.30	182.6	55.66	9.36	571973	4259	18612.1	167.8
Dec-03	0.423	115	139.5	42.52	167.4	51.02	8.50	576232	4368	18779.9	172.1
Jan-04	n/a	n/a	n/a	n/a	n/a	n/a	n/a	580600	n/a	18952	n/a
Ave. Cap.	0.423										

Well Data Summary

Average Static Level	
Low Season	44.67
High Season	47.45
Average	46.06

Average Pumping Level	
Low Season	52.17
High Season	53.14
Average	52.65

Drawdown	
Minimum	4.88
Maximum	9.36
Average	6.59

Consumption	
Minimum	3074.00
Maximum	12895.00
Average	6821.17
Total	81854.00

Total Hours	
Minimum	120.10
Maximum	514.70
Average	269.78
Total	3237.30

