

Fairwinds # 1 - Well Data - Depth 198 ft / 60.4 m

2002	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-02	0.430	120	145	44.20	165	50.29	6.10	411038	4418	12264.4	171.1
Feb-02	0.428	121	147	44.81	166	50.60	5.79	415456	4786	12435.5	186.2
Mar-02	0.428	122	149.5	45.57	167	50.90	5.33	420242	5198	12621.7	202.3
Apr-02	0.429	120	148	45.11	165.5	50.44	5.33	425440	6335	12824	245.9
May-02	0.424	120	152	46.33	169.5	51.66	5.33	431775	9545	13069.9	374.9
Jun-02	0.423	110	156	47.55	175	53.34	5.79	441320	11058	13444.8	436.1
Jul-02	0.421	110	159	48.46	178	54.25	5.79	452378	10733	13880.9	424.8
Aug-02	0.420	112	159	48.46	179	54.56	6.10	463111	11520	14305.7	457.2
Sep-02	0.419	112	154	46.94	177	53.95	7.01	474631	9954	14762.9	396
Oct-02	0.423	110	157	47.85	177	53.95	6.10	484585	6254	15158.9	246.6
Nov-02	0.432	110	144	43.89	166	50.60	6.71	490839	4183	15405.5	161.3
Dec-02	0.420	120	145	44.20	166	50.60	6.40	495022	3724	15566.8	147.9
Jan-03	n/a	n/a	n/a	n/a	n/a	n/a	n/a	498746	n/a	15714.7	n/a
Ave. Cap.	0.425										

Well Data Summary

Static Level	
Low Season	44.63
High Season	47.60
Average	46.11

Pumping Level	
Low Season	50.57
High Season	53.62
Average	52.10

Drawdown	
Minimum	5.33
Maximum	7.01
Average	5.98

Consumption	
Minimum	3724.00
Maximum	11520.00
Average	7309.00
Total	87708.00

Total Hours	
Minimum	147.90
Maximum	457.20
Average	287.53
Total	3450.30
Ave. Capacity	0.425

