

Madrona # 4 - Well Data - Depth 144 ft / 43.9 m

2002	Average Capacity (m ³ /min)	Discharge pressure (psi)	Static level (ft)	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	0.090	58	92.5	28.19	119	36.27	8.08	72667.9	412.2	25942.4	76.4
Feb-02	0.088	59	92	28.04	121	36.88	8.84	73080.1	411.9	26018.8	78
Mar-02	0.097	60	91	27.74	122	37.19	9.45	73492	526.4	26096.8	90.3
Apr-02	0.207	62	94	28.65	119.5	36.42	7.77	74018.4	539.8	26187.1	43.5
May-02	0.158	63	91	27.74	124	37.80	10.06	74558.2	342.6	26230.6	36.1
Jun-02	0.087	58	90	27.43	122	37.19	9.75	74900.8	6.8	26266.7	1.3
Jul-02	0.090	58	90	27.43	120.5	36.73	9.30	74907.6	4.3	26268	0.8
Aug-02	#DIV/0!	OFF	90	27.43	120.5	36.73	9.30	74911.9	0	26268.8	0
Sep-02	0.088	60	89	27.13	121	36.88	9.75	74911.9	4.2	26268.8	0.8
Oct-02	0.089	58	90	27.43	122	37.19	9.75	74916.1	138.1	26269.6	25.9
Nov-02	0.083	58	94	28.65	127	38.71	10.06	75054.2	2452.6	26295.5	492.9
Dec-02	0.082	60	99	30.18	129	39.32	9.14	77506.8	3407.4	26788.4	690.9
Jan-03	n/a	n/a	n/a	n/a	n/a	n/a	n/a	80914.2	n/a	27479.3	n/a
Ave. Cap.	0.105										

Well Data Summary

Static Level	
Low Season	28.58
High Season	27.43
Average	28.00

Pumping Level	
Low Season	37.47
High Season	37.08
Average	37.27

Drawdown	
Minimum	7.77
Maximum	10.06
Average	9.27

Consumption	
Minimum	0
Maximum	3407.4
Average	687.2
Total	8246.3

Total Hours	
Minimum	0
Maximum	690.9
Average	128.1
Total	1536.9
Ave. Capacity	0.105

