

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

2003	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 ³)	Monthly Consumption (m ³)	Hour Meter	Total Hours
Jan-03	0.082	58	101	30.78	129	39.32	8.53	80914.2	3631	27479.3	740.1
Feb-03	0.081	58	95	28.96	130	39.62	10.67	84545.2	3249.6	28219.4	665.8
Mar-03	0.080	58	96	29.26	132	40.23	10.97	87794.8	3697.6	28885.2	765.7
Apr-03	0.080	58	99	30.18	134	40.84	10.67	91492.4	3440	29650.9	718.2
May-03	0.080	58	96	29.26	135	41.15	11.89	94932.4	1252.7	30369.1	262.5
Jun-03	#DIV/0!	off	92	28.04	off	#VALUE!	#VALUE!	96185.1	0	30631.6	0
Jul-03	#DIV/0!	off	91	27.74	off	#VALUE!	#VALUE!	96185.1	0	30631.6	0
Aug-03	#DIV/0!	off	91	27.74	off	#VALUE!	#VALUE!	96185.1	0	30631.6	0
Sep-03	#DIV/0!	off	91	27.74	off	#VALUE!	#VALUE!	96185.1	0	30631.6	0
Oct-03	0.080	off	90.5	27.58	off	#VALUE!	#VALUE!	96185.1	1714.4	30631.6	355
Nov-03	0.080	58	95	28.96	133	40.54	11.58	97899.5	3577.4	30986.6	743.5
Dec-03	0.080	58	97	29.57	135	41.15	11.58	1476.9	3396.1	31730.1	708.4
Jan-04	n/a	n/a	n/a	n/a	n/a	n/a	n/a	4873	n/a	32438.5	n/a
Ave. Cap.	0.080										

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

Average Static Level	
Low Season	29.62
High Season	28.02
Average	28.82

Average Pumping Level	
Low Season	40.28
High Season	41.15
Average	40.41

Drawdown	
Minimum	8.53
Maximum	11.89
Average	10.84

Consumption	
Minimum	1252.7
Maximum	3697.6
Average	2994.9
Total	23958.8

Total Hours	
Minimum	262.5
Maximum	765.7
Average	619.9
Total	4959.2

