

West Bay # 3 - Well Data - Depth 214 ft / 65.3 m - Data logger 214 ft

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	0.866	190	161	49.07	184	56.08	7.01	557875	8155	16290.9	157
Feb-03	0.871	192	155	47.24	177.5	54.10	6.86	566030	6283	16447.9	120.2
Mar-03	0.874	180	156	47.55	177.5	54.10	6.55	572313	8271	16568.1	157.8
Apr-03	0.876	185	154	46.94	184	56.08	9.14	580584	10153	16725.9	193.2
May-03	0.878	180	162	49.38	184	56.08	6.71	590737	12190	16919.1	231.4
Jun-03	0.868	180	174	53.04	196	59.74	6.71	602927	26515	17150.5	509.2
Jul-03	0.862	185	176	53.64	197.5	60.20	6.55	629442	26397	17659.7	510.5
Aug-03	0.851	185	179	54.56	199	60.66	6.10	655839	26232	18170.2	513.8
Sep-03	0.858	182	167	50.90	189	57.61	6.71	682071	15759	18684	306
Oct-03	0.869	190	166.5	50.75	189	57.61	6.86	697830	10360	18990	198.8
Nov-03	0.874	185	151.9	46.30	182.6	55.66	9.36	708190	8807	19188.8	167.9
Dec-03	0.876	190	151	46.02	180.7	55.08	9.05	716997	9043	19356.7	172.1
Jan-04	n/a	n/a	n/a	n/a	n/a	n/a	n/a	726040	n/a	19528.8	n/a
Ave. Cap.	0.868										

Well Data Summary

Average Static Level	
Low Season	47.19
High Season	52.04
Average	49.62

Average Pumping Level	
Low Season	55.18
High Season	58.65
Average	56.92

Drawdown	
Minimum	6.10
Maximum	9.36
Average	7.30

Consumption	
Minimum	6283
Maximum	26515
Average	14013.8
Total	168165

Total Hours	
Minimum	120.2
Maximum	513.8
Average	269.8
Total	3237.9

