

West Bay # 3 - Well Data - Depth 214 ft / 65.2 m - Data logger 214 ft

2005	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	Water over pump		
												Level (m)	Level Low	Level Critical
Jan-05	0.837	188	150.6	45.90	187.9	57.27	11.37	893369	10018	22805.1	199.6	7.93	no	no
Feb-05	0.839	190	150.1	45.75	187.8	57.24	11.49	903387	7901	23004.7	156.9	7.96	no	no
Mar-05	0.843	190	150.3	45.81	182.2	55.53	9.72	911288	9399	23161.6	185.9	9.67	no	no
Apr-05	0.840	185	150	45.72	188.7	57.52	11.80	920687	13453	23347.5	267	7.68	no	no
May-05	0.835	188	153.4	46.76	194.9	59.41	12.65	934140	20351	23614.5	406.3	5.79	no	no
Jun-05	0.830	190	154.8	47.18	199.3	60.75	13.56	954491	18002	24020.8	361.7	4.45	no	no
Jul-05	0.815	188	157.2	47.91	199.9	60.93	13.01	972493	26602	24382.5	543.8	4.27	no	no
Aug-05	0.805	184	160.2	48.83	206.1	62.82	13.99	999095	25906	24926.3	536.1	2.38	no	no
Sep-05	0.804	188	160.6	48.95	205.9	62.76	13.81	25001	16391	25462.4	339.6	2.44	no	no
Oct-05	0.809	190	155	47.24	199.2	60.72	13.47	41392	11793	25802	243	4.48	no	no
Nov-05	0.812	195	151.3	46.12	197.8	60.29	14.17	53185	7950	26045	163.1	4.91	no	no
Dec-05	0.816	195	150.8	45.96	185.6	56.57	10.61	61135	8418	26208.1	171.9	8.63	no	no
Jan-06	n/a	n/a	n/a	n/a	n/a	n/a	n/a	69553	n/a	26380	n/a			
Ave. Cap.	0.824													

Well Data Summary

Static Level	
Minimum	45.72
Maximum	48.95
Average	46.85

Pumping Level	
Minimum	55.53
Maximum	62.82
Average	59.32

Drawdown	
Minimum	9.72
Maximum	14.17
Average	12.47

Consumption	
Minimum	7901
Maximum	26602
Average	14682.0
Total	176184

Total Hours	
Minimum	156.9
Maximum	543.8
Average	297.9
Total	3574.9

