

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

2004	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	Water over pump		
												Level (m)	Level Low	Level Critical
Jan-04	0.877	190	150.4	45.84	190.6	58.09	12.25	726040	11636	19528.8	221.2	7.11	no	no
Feb-04	0.869	190	151.5	46.18	185	56.39	10.21	737676	8647	19750	165.9	8.81	no	no
Mar-04	0.868	192	150.4	45.84	186.3	56.78	10.94	746323	9192	19915.9	176.4	8.42	no	no
Apr-04	0.864	190	149.8	45.66	191.1	58.25	12.59	755515	14572	20092.3	281	6.95	no	no
May-04	0.857	188	152.7	46.54	192.6	58.70	12.16	770087	19888	20373.3	386.9	6.50	no	no
Jun-04	0.852	186	156.7	47.76	197.1	60.08	12.31	789975	20704	20760.2	404.9	5.12	no	no
Jul-04	0.842	185	157.4	47.98	203.4	62.00	14.02	810679	23040	21165.1	456.2	3.20	no	no
Aug-04	0.840	192	160.4	48.89	204.2	62.24	13.35	833719	20487	21621.3	406.6	2.96	no	no
Sep-04	0.843	195	155.7	47.46	205.1	62.51	15.06	854206	11938	22027.9	236.1	2.69	no	no
Oct-04	0.838	190	151.6	46.21	194.8	59.38	13.17	866144	9594	22264	190.7	5.82	no	no
Nov-04	0.841	185	150.9	45.99	182.6	55.66	9.66	875738	7979	22454.7	158.1	9.54	no	no
Dec-04	0.837	190	152.8	46.57	187.9	57.27	10.70	883717	9652	22612.8	192.3	7.93	no	no
Jan-05	n/a	n/a	n/a	n/a	n/a	n/a	n/a	893369	n/a	22805.1	n/a			
Ave. Cap.	0.852													

Well Data Summary

Static Level	
Minimum	45.66
Maximum	48.89
Average	46.74

Pumping Level	
Minimum	55.66
Maximum	62.51
Average	58.95

Drawdown	
Minimum	9.66
Maximum	15.06
Average	12.20

Consumption	
Minimum	7979
Maximum	23040
Average	13944.1
Total	167329

Total Hours	
Minimum	158.1
Maximum	456.2
Average	273.0
Total	3276.3

