Month August **Raspberry Falls Well Water Plant** Year 2011

Additional Testing to Evaluate Possible Surface Water Influence to #2 Well

Date	Well #2 water usage GPD	Rain Gauge Reading	PH	Temperature	Conductivity	Turbidity	RAW WATER MPN - TC	RAW WATER MPN - EC	Amount pumped just prior to testing.	CL2 Residual	Well F water usage GPD	Rain Gauge Readin g	PH	Temperature	Conductivity	RAW WATER MPN - TC	RAW WATER MPN - EC	Turbidit y	pumped just prior to testing.	CL2 Residua l
1	54300	0.02	7.9	17.0	221.6	0.2	<1	<1	running	1.7	53578		7.5	16.7	210.5	0.88	<1	<1	running	1.8
2	74900	0.03									75094									
3	37200	0.16									35586									
4	64000	0.01									62645									
5	65100	0.00									63467									
6	34500	0.46									39093									
7	44600	0.40									42491									
8	0	0.05									81082									
9	0	0.00					3.1	<1			Well taken off line						<1	<1		
10	0	0.00					<1	<1			0						<1	<1		
11	89800	0.00								2	0									
12	104600	0.00									0									
13	63100	0.17									0									
14	60300	1.45									0									
15	63400	0.00	8.0	16.9	220.8	0.3	2.0	<1	running	1.8	0									
16	88900	0.00									0									
17	75900	0.00									0									
18	75100	0.08	8.0	15.9	221.7	0.3	<1	<1	running	1.6	0		8	19.4	219.3	1.1	7	<1		
19	45600	0.03									0									
20	81400	0.00									0									
21	96300	0.08									0									
22	60300	0.00									0									
23	75400	0.00									0									
24	98200	0.00	7.8	15.3	214.7	0.6	<1	<1	running	1.8	0						<1	<1		
25	78600	0.08									0						<1	<1		
26	71300	0.00									0									
27	53200	1.25									0									
28	77800	1.30									0									
29	54700	0.03									0									
30	82900	0.00									0									
31	64100	0.00	8.1	14.8	206.0	0.1	<1	<1	3600	2.1	0									
AVG	62435	0.2	8.0	16.0	217.0	0.3	2.6	#DIV/0!	3600.0	1.8										
TOT	1935500	5.6	39.8	79.9	1084.8	1.4	5.1	0.000	3600.0	11.0										
MAX	104600	1.5	8.1	17.0	221.7	0.6	3.1	0.000	3600.0	2.1										

Comments and observations: