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Water Bacteriological Analysis

lient:	King Water Company PO Box 2243 Oak Harbor, WA 98277	**Invoice Number:**	23-12056
		PO Number:	
		Project Name:	DW
hone:	(360) 914-1395	**Report Date:**	7/14/2023
mail:	jeremy@kingwater.com	**Approved By:**	

Sample Information

ate Collected:	7/12/2023	Date Received	7/13/2023
ample Purpose:	Routine Compliance	Suitability:	Yes
ample Type:	Post Treatment/Finished Water Sample	Chlorine Res	0.10
ample Composition:	Coliform Samples		
ample Collected by:	F. Pedroza		
ource Number:	00		

ystem Number: 19948 **System Name: DRIFTWOOD HEIGHTS ASSOCIATION**

ab #: 46117 Sample: 767 Hawthorne Ln

Analyte	Results	Units	Detection Limit	Method	Analyst	Date Analyzed
TOTAL COLIFORM	Satisfactory	/100ml	1	SM 9223B	SK	7/14/2023
E. COLI	Absent	/100ml	1	SM 9223B	SK	7/14/2023

D = Not detected above the listed detection limit

System: Driftwood Heights System # 19948 X

Report: July 2023

Island County Hypochlorite Solution Strength 10%

Source SO 1 LIQUID HYPOCHLORITE 12.5%

BLANKS REPRESENT NO TEST

LBS. OF AVAILABLE CHLORINE PER GALLON OF SOLUTION

0.1

QUANTITY OF WATER TREATED

WELL #1

DATE	METER READING	VOLUME	POUNDS	Chlorine Tank size	Gal. Used	Entry mg/L	Distribution mg/L
29	68,286,900	0	0	50	4	0.21	0.19
1	0	0	0	50			
2	0	0	0	50			
3	68,429,230	142,330	1187032	50	10	0.17	
4	0	0	0	50			
5	0	0	0	50			
6	0	0	0	50			
7	0	0	0	50			
8	68,599,030	169,800	1416132	50	13	0.33	0.2
9	0	0	0	50			
10	0	0	0	50			
11	0	0	0	50			
12	68,716,220	117,190	977365	50	7	0.29	0.1
13	0	0	0	50			
14	0	0	0	50			
15	68,831,100	114,880	958099	50	9	0.36	0.18
16	0	0	0	50			
17	68,890,400	59,300	494562	50	4	0.55	0.29
18	0	0	0	50			
19	0	0	0	50			
20	0	0	0	50			
21	69,007,900	117,500	979950	50	5	0.35	
22	0	0	0	50			
23	0	0	0	50			
24	0	0	0	50			
25	69,108,280	100,380	837169	50	6	0.41	0.31
26	0	0	0	50			
27	0	0	0	50			
28	0	0	0	50			
29	69,208,560	100,280	836335	50	8	0.37	0.36
30	0	0	0	50			
31	69,275,540	66,980	558613	50	4	0.35	0.3
		988,640					

Total pumped for month	988,640
Average daily usage	32,955
Average per connection (111)	297

Driftwood Heights 1 2012

		Chlorination System-10%						
Day		Tank Level	Gals. Used	Entry	Dist	Well Rate	Res Level	Sign
~~6/2~~		~~15~~		~~.13~~			~~8~~	~~DW~~
~~6/9~~		~~13~~						
~~6/30~~		~~26~~		~~.11~~			~~8~~	~~DN~~
7/3		19	10	0.17	—		8'	RD
7/8		(6/26)	13	0.33	0.20		8.5	[illegible]
7/12		19	7	0.29	0.10		8	[illegible]
7/15		10	9	0.56	0.18		9'	RD
7/17		6	4	0.55	0.29		9'	RD
7/21		1/35	5	0.35	—		8	[illegible]
7/25		29	6	0.41	0.31		8.5	[illegible]
7/29		21	8	0.37	0.36		8.5	[illegible]
7/31		17	4	0.35	0.30		8.5	[illegible]

Notes:

Need CL2 carboy 7/18. RD

iftwood Heights 1 Year: 2023

ix				75#	100#					85%	
rmal				45#	75#					>50%	
n				30#	60#					20%	
te	Mth/Day	#1 Well Meter	Average Daily Usage	Line Pressure Main	Line Pressure 10th St.	Hour Meters #1 Pump	Hour Meters #2 Pump	Hour Meters Well	Generator Hours	Propane Level	Sign
1/5/23		68,429,230	35,583	45	84	19,285.0	8559.5	15[illegible]5			[illegible]
7/8/23		68,599,030	33,960	45	70	19,310.4	8612.3	15,967.6			[illegible]
7/12/23		68,716,220	29,298	45	75	19,328.6	8622.0	15,877.4			[illegible]
7/15/23		68,831,100	38,293	46	70	19,346.7	8630.4	15,886.9			RB
7/17/23		68,890,400	29,650	46	70	19,357.0	8635.1	15,891.9			RB
7/24/23		69,007,900	29,325	46	85	19,374.7	8644.9	15,901.1			[illegible]
7/25/23		69,108,280	25,095	45	72	19,389.6	8653.7	15,910.6	390.7	40%	[illegible]
7/29/23		69,208,560	25,070	45	81	19,404.8	8661.6	15,918.4			[illegible]
7/31/23		69,275,540		45	87	19,415.0	8667.2	15,923.9			[illegible]

tes:
7/12/23 - BT Sample