2016 WATER QUALITY REPORT FOR LAKE CITY WATER SUPPLY

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results:

CONTAMINANT	MCL - (MCLG)	Compliance		Date	Violation	Source
		Туре	Value & (Range)		Yes/No	of Carlot and Carlot and Carlot
Total Trihalomethanes (ppb) [TTHM]	80 (N/A)	LRAA	22.00 (22 - 22)	09/30/2016	No ·	By-products of drinking water chlorination
Copper (ppm)	AL=1.3 (1.3)	90th	0.25 (0.05 - 0.25)	2014	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15 (0)	90th	6.00 (ND - 14)	2014	No	Corrosion of household plumbing systems; erosion of natural deposits
950 - DISTRIBUTION S						
Chlorine (ppm)	MRDL=4.0 (MRDLG=4.0)	RAA	1.18 (0.51-2.4)	12/31/2016	No	Water additive used to control microbes
Total Coliform Bacteria	TT (TT)	RTCR	l sample(s) positive	03/31/2016	No	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other waterborne pathogens may be present, or that a
į.					in the second	potential pathway exists through which containination may enter the drinking water.
02 - WELL 3 AND 5 / SI	EP SAMPLE TAP	t cy		HE SAM	4 194 194	than the second of the
Gross Alpha, inc (pCi/L)	15 (0)	SGL	13.7	09/15/2015	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	2.5	09/15/2015	No	Erosion of natural deposits
Uranium (ppb)	30 (0)	SGL	20	09/15/2015	No	Erosion of natural deposits.
Sodium (ppm)	N/A (N/A)	SGL	45.4	10/12/2015	No	Erosion of natural deposits; Added to water during treatment process
Nitrate [as N] (ppm)	10 (10)	SGL	1.0	4/62016	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Fluoride	4 (4)	SGL	0.68 (0.40-0.91)	12/31/2016	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories

Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.

DEFINITIONS

- Maximum Contaminant Level (MCL) The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
- Maximum Contaminant Level Goal (MCLG) -- The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- ppb -- parts per billion.
- ppm -- parts per million.
- pCi/L picocuries per liter