supply, which is groundwater, comes from four wells completed in Silurian and Ordovician bedrock aquifers,

containing carbonate limestone and dolomites. As water travels over the land or underground, it can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include: microbes, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming; organic chemical contaminants, which are by-products of industrial processes and petroleum production and can also come from gas stations, urban storm water runoff, and septic systems; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm runoff, and residential uses; and radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities. Drinking water, including bottled drinking water, may be reasonably expected to contain at leastsmall amounts of some contaminants. The presence of these contaminants does not necessarily indicate that the water poses a health risk. Some people may be more vulnerable to substances found in drinking water than the general population. Immunocompromised persons such as people undergoing chemotherapy, people who have undergone organ transplants, people with HIV/ AIDS or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care provider.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	#Sitesover AL	Units	Violation	Ukely Source of Contamination
Copper	2019	1.3	1.3	0.2	0	ppm		Erosion of natural deposits, leaching from wood preservatives, corrosion of household plumbing systems.

Regulated Contaminants								
Disinfectants and Disinfection by-products	Collection Date	Highest Level Detested	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Total Trihalometahanes (TTFM)	2021	16	15.8-15.8	Nogoal for the total.	80	Ърр	N	By-product of drinking water disinfection.
Haloacetice Acids (HAAS)	2021	13	13.1-13.1	No goal for the total.	60	bbp	N	By-product of drinking water disinfection.
in organic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	WCT	Units	Violation	Likely Source of Contamination
Arsenic	2021	2	1.6-2	0	10	ppb	N	Erosion of natural deposits; run off from orchards; run off from glass and electron los production wastes.
Barium	2021	0.18	0.15-0.18	2	2	ppm	N	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.
Flu oride	2021	0.77	0.72-0.77	a	4.0	ppm	N	Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCIG	WCT	Units	Violation	Likely Source of Contamination
Gross Alpha Excluding Rador and Uranium	2020	2.6	2.3-2.6	0	15	pCi/L	N	Erosion of natural deposits.
Uranium	2018	0.3106	0.3106-0.3106	0	30	Ug/L	N	Erosion of natural deposits
Beta/Photon Emitters	2018	3.64	3.64-3.64	0	4	mrem/yr	N	Decay of natural and manmade deposits.
Combined Radium 226/228	2018	051	0.51-0.51	0	5	pCI/L	N	Erosion of natural deposits,

e are pleased to report that our drinking water is safe and meets Federal and State requirements. If you have any questions concerning this report or your water utility, please leave a message for the Water Superintendent, Wayne Studebaker at 765-759-8521. Your call will be returned in a timely manner. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our Town Council meetings held on the third Monday of each month at 5:30 p.m. in the Town Council Chambers, 9312 W. Smith St., Yorktown.

Our drinking water is safe and meets Federal and State requirements.

f present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Yorktown Municipal Water Works is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have it tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline: (800) 426-4791 or at: http:// www.epa.gov/safewater/lead

Source Water Information					
Source Water Name	Location	Type of Water			
WELL#1	Breadway	Groundwater			
WELL #2	Browlway	Groundwater			
WELL#3	Rouse Stonet	Groundwater			
WELL#4	Nebo Boad	Groundwater			