## **Annual Drinking Water Report**

Copper

07/31/2018

1.3

1.3

IN5291002	BF	OOKSTON W	ATER DEPARTM	ENT							
Annual Water Quality Repo	rt for the period of Ja	nuary 1 to Decemb	ber 31, 2020	For more information regarding this report contact:							
This report is intended to pr drinking water and the effor drinking water,	out your safe	Name _Josh Denlinger									
					Phone(765) 56	3-6412		-			
BROOKSTON WATER DEPARTMENT is Ground Water					Este informe contiene información muy importante sobre el agua que ustad bebe. Tradúzcalo ó hable con alguien que lo entienda bien. For a full copy of this report please visit the clerks office at 205 E. Third St. Brooksotn, IN.						
Source Water Informat	tion										
SWA = Source Water Assess	ment										
Source Water Name				Type of Water	Repo	ort Status	Location				
VELL #3	В			GW	OK		Eighth and Davis_				
NELL #4	A			GW	OK		Eighth and Davis				
Lead and Copper											
Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination			

0.009

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 Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2020	1	0-1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2020	12	12.4 - 12.4	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalomethanes (TTHM)	2020	22	21.5 - 21.5	No goal for the total	80	ppb	N	By-product of drinking water disinfection.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barlum	2020	0,212	0.212 - 0.212	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	2020	0,306	0.306 - 0,306	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen]	2020	1	0.63 - 0.63	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Beta/photon emitters	08/05/2019	2.36	2.36 - 2.36	0	4	mrem/yr	N	Decay of natural and man-made deposits.
Combined Radium 226/228	08/05/2019	1.05	1.05 - 1.05	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	08/05/2019	0.885	0.885 - 0.885	0	15	pÇi/L	N	Erosion of natural deposits.
Jranium	08/05/2019	0.25479	0.25479 - 0.25479	0	30	ug/l	N N	Erosion of natural deposits.

If you have questions or concerns reguarding this report, please voice them at a town council meeting. The meetings take place at 205 E. Third St. Brookston, IN every second and fourth Wednesday of the month.