



718 S. Michigan Howell, MI 48843

## WATER ANALYSIS RESULTS

To: Michigan Pro Home Inspections  
 2300 Carol Ct  
 Midland, MI 48642

Date Sampled: 1/18/2019 10:30  
 Date Received: 1/18/2019  
 Collected By: Kase  
 Sample Point: Kitchen Sink

Sample ID: ~~XXXXXXXXXX~~  
 Address of Client  
 Added Here #013

Lab Sample Number: ~~XXXXXXXXXX~~

| Test Parameter | Result       | Units     | RL    | Method     | Analysis Date   | Maximum Desired Limit |
|----------------|--------------|-----------|-------|------------|-----------------|-----------------------|
| Total Coliform | Present*     | Pres/Abs. |       | SM9223B    | 1/18/2019 17:35 | MCL=Abs.              |
| E. coli        | Present*     | Pres/Abs. |       | SM9223B    | 1/18/2017 17:35 | MCL=Abs.              |
| Nitrate-N      | 0.76         | mg/L-N    | 0.1   | SM4500NO3F | 1/19/2019 10:15 | MCL=10                |
| Nitrite-N      | Not Detected | mg/L-N    | 0.1   | SM4500NO3F | 1/19/2019 10:41 | MCL=1.0               |
| Total Lead     | Not Detected | mg/L      | 0.001 | EPA200.8   | 1/19/2019 0:00  | 0.015                 |

\*Exceeds the Maximum Contaminant Level for safe drinking water.

Released By: \_\_\_\_\_

Date: 1/21/2019

Laboratory #23 assigned by the Michigan Department of Environmental Quality for the microbiological and chemical analysis of drinking water.

**ABBREVIATIONS:**

- RL = Lowest reporting level
- MCL = Maximum Contaminant Level - The maximum permissible level established by the USEPA and or MDEQ for safe drinking water.
- SMCL = Secondary Maximum Contaminant Level - Suggested maximum level established by the USEPA for desirable water quality.
- CFU/100 ml = Colony Forming Units/100 milliliter sample volume.
- mg/L = Milligrams per liter (= parts per million).