Official Laboratory Report

System Name/Owner: CAPITAL EQUIPMENT  
Collection Address: 12263 OLD US 27.DEWITT  
Collected By: KEVIN HOLT  
County: Clinton  
Sample Point: Untreated Private Well  
WSSN/Pool ID: Other  
Source: Other  
Site Code:  
Collector: Other  
Date Collected: 02/14/2020 12:00  
Date Received: 02/14/2020 13:18  
Purpose: Routine Monitoring

### TESTING INFORMATION

<table>
<thead>
<tr>
<th>Analyte Name</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>Date Tested</th>
<th>MCL/AL</th>
<th>Method</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coliform Organisms per 100 mL</td>
<td>Not Detected</td>
<td></td>
<td></td>
<td>02/14/2020</td>
<td>SM 9223 B</td>
<td>TC-00-B</td>
<td></td>
</tr>
</tbody>
</table>

**Explanation of Coliform Results:**

- Not Detected = Coliform and E. coli bacteria were not found
- Positive = Total Coliform was found and E. coli bacteria was not found
- EC Positive = Coliform and E. coli bacteria were found

**Chemical Results:**

- **Calcium**: 60 mg/L  
- **Chloride**: 4 mg/L  
- **Fluoride**: 0.56 mg/L  
- **Hardness as CaCO3**: 265 mg/L  
- **Iron**: 0.55 mg/L  
- **Magnesium**: 28 mg/L  
- **Nitrate as N**: Not Detected  
- **Nitrates as N**: Not detected  
- **Sodium**: 11 mg/L  
- **Sulfate**: 12 mg/L

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below.

**Mid-Michigan District Health Dept.**

1307 E Townsend  
St. Johns, MI 48879  
989 224-2195

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**RL**: Reporting Limit  
**MCL**: Maximum Contaminant Level  
**AL**: Action Level  
**mg/L**: milligrams / Liter (ppm)  
**ng/L**: nanograms / Liter (ppt)  
**CFU**: Colony Forming Unit  
**CAS**: Chemical Abstract Service  
**MPN**: Most Probable Number  
**Laboratory Contact**: Marlene Kane

By authority of PA 366 of 1978 as amended  
Report Created on: 2/20/2020 10:54:47 AM