

1990 Prospect Ct., Appleton, WI 54914 * 800-801-7590

ANDREW MORRISON PILLAR TO POST 851 NEDVIDEK STREET CUMBERLAND, WI 54829 **Home Owner BRIDGET SILLER** Well ID/Address 866 20TH ST

Well City CLAYTON WI 54004 Sample Location KITCHEN TAP

Lab# 649489

Collected By/Date ANDREW M 08/13/2024 Report Date 16-Aug-24 Units LOD LOO Dil Dig Date Run Date Mthd Analyst OC Code Result Analyte Inorganic General 1 2.62 Nitrate Nitrogen 0.08 0.27 1 08/14/2024 4500F MO mg/lNITRATE (as NO3+NO2)...A small amount of nitrate may be natural; however, elevated levels are an indication of nutrients entering the groundwater due to human activity. The maximum contaminant level set by the EPA is 10 mg/L (part per million). Metals 1 Arsenic, Total **None Detected** սջ/1 0.8 2.7 1 08/15/2024 3113B AS (as total As) Elevated arsenic levels are believed to cause skin cancer, and blood and nervous system disorders. The EPA and the WI DNR consider levels above 10 ug/L (parts per billion) in drinking water harmful. Organic Coliform and E-coli Bacteria 1 None Detected E-coli 1 1 08/14/2024 AS mpn 9223B E-COLI BACTERIA - Found in human and animal waste. The presence of E-coli is an indication of septic contamination, barnyard runoff, or another direct source of waste entering the drinking water system. RESULT - ABSENT - No E-coli bacteria were detected in this sample. **Coliform None Detected** mpn 08/14/2024 9223B COLIFORM BACTERIA...Coliform bacteria are very common in the open environment. They can be found in the soil and in surface water. However, any detection of coliform bacteria colonies in drinking water is unnatural. RESULT - Coliform bacteria were ABSENT in this sample. No Coliform bacteria were found in this sample. NOTE: The absence of bacteria does not necessarily mean that other pollutants are not present in the water. If you are concerned about other contaminants, further testing will be necessary.

LOD Limit of Detection

None Detected = Result was less than the LOD

Natthew Stone

LOQ Limit of Quantitation

Code Comment

1 All laboratory QC requirements were met for this sample.

Laboratory Director