



**North Carolina State Laboratory of Public Health**  
*Environmental Sciences*  
**Inorganic Chemistry**  
**Certificate of Analysis**

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**FINAL REPORT**

**Report to:** Mark Osborne

**Name of System:**

**HARNETT CO ENVIRONMENTAL HEALTH**  
 307 CORNELIUS HARNETT BLVD  
 LILLINGTON, NC 27546

**Weaver Home**  
 1304 Cooper Store Rd (SR 1225)  
 Broadway, NC 27505

**EIN:** 566000306EH

**Delivery:** NC Courier

StarLiMS ID: **ES230504-0013**

Date Collected: 05/03/2023

Time Collected: 10:00

By: M. Osborne

Date Received: 05/04/2023

Time Received: 07:44

Sample Type: Raw

Sampling Point: Threadless Tap

Well Permit No.

Sample Source: New Well

Receipt Temp. : 1.0 °C

GPS Number:

**Profile:** New Well I

Analyte	Test Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	0.008	0.010	mg/L	
Barium	<0.1	2.0	mg/L	
Cadmium	<0.0005	0.005	mg/L	
Calcium	17		mg/L	
Chloride	<5	250	mg/L	
Chromium	<0.02	0.10	mg/L	
Copper	<0.01	1.3	mg/L	
Fluoride	<0.1	4.00	mg/L	
Iron	2.27	0.30	mg/L	
Lead	<0.003	0.015	mg/L	
Magnesium	9		mg/L	
Manganese	0.115	0.05	mg/L	
Mercury	<0.0004	0.002	mg/L	
Nickel	<0.01	0.1	mg/L	
Nitrate	<1	10.0	mg/L	
Nitrite	<0.1	1.00	mg/L	
pH	7.5		N/A	
Selenium	<0.005	0.05	mg/L	
Silver	<0.01	0.10	mg/L	
Sodium	7.0		mg/L	
Sulfate	7.3	250	mg/L	
Total Alkalinity	81		mg/L	
Total Hardness	78		mg/L	
Zinc	<0.05	5.0	mg/L	

**Report Date:** 05/17/2023

**Reported By:**

**Marc Komlos**