



North Carolina State Laboratory of Public Health

Environmental Sciences

Inorganic Chemistry

Certificate of Analysis

4312 District Drive
MSC 1918
Raleigh, NC 27699-1918

<http://slph.ncpublichealth.com>
Phone: 919-733-7308
Fax: 919-715-8611

FINAL REPORT

Report to: JIMMY CLAYTON

GRANVILLE CO ENVIRONMENTAL HEALTH

PO BOX 367

OXFORD, NC 27565

Name of System:

Haven Homes

994 Browning Place

Youngsville, NC 27596

EIN: 561060453EH

Delivery: NC Courier

Received

DEC 03 2024

Granville County
Health Department

StarLiMS ID: ES241105-0012

Date Collected: 11/04/2024

Time Collected: 12:20

By: Jimmy Clayton

Date Received: 11/05/2024

Time Received: 07:42

Sample Type: Raw

Sampling Point: Well

Well Permit No.

Sample Source: New Well

Receipt Temp.: 3.5 °C

GPS Number:

Profile: New Well I

Analyte	Test Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	0.003	0.010	mg/L	
Barium	0.257	2.0	mg/L	
Cadmium	<0.0005	0.005	mg/L	
Calcium	32		mg/L	
Chloride	6.7	250	mg/L	
Chromium	<0.02	0.10	mg/L	
Copper	0.031	1.3	mg/L	
Fluoride	0.210	4.00	mg/L	
Iron	<0.06	0.300	mg/L	
Lead	0.075	0.015	mg/L	
Magnesium	7		mg/L	
Manganese	0.038	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	7.8		N/A	
Selenium	<0.005	0.05	mg/L	
Silver	<0.01	0.10	mg/L	
Sodium	16.1		mg/L	
Sulfate	6.4	250	mg/L	
Total Alkalinity	133		mg/L	
Total Hardness	111		mg/L	
Zinc	<0.05	5.0	mg/L	

Report Date: 11/22/2024

Reported By:

Marc Komlos