

## North Carolina State Laboratory of Public Health

Environmental Sciences

## **Microbiology 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: Environmental Health

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

John-Anthony Prado 4775 Howard Gap Rd Flat Rock, NC 28731

EIN: 566000307EH Delivery: **NC Courier Henderson County** 

StarLiMS ID: ES241105-0128

Date Collected:

11/04/2024

08:03 Time Collected:

John-Anthony By:

Barcode ID:

Date Received: 001573

11/05/2024

Time Received: 08:41

Sample Source:

Days Since Chlorine Treatment

Bathroom Sink - No Filter

Kaila Kurtz By:

Sample Type:

Hurricane Helene

Sampling Point:

GPS No.

Chorinated

Well Permit No.

<=7 Days

Comment:

Treatment:

**Colilert Profile** Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			11/05/2024
E. coli	Absent			11/05/2024

11/06/2024 Report Date: Reported By: **KKURTZ** 

## **Explanations of Coliform Analysis:**

If coliform bacteria are Absent, the water is considered safe for drinking purpose. If coliform bacteria are Present, the water is considered unsafe for drinking purpose. Presence of E. coli (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.