

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Mandi Pearson

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Carl Mascio

1100 Kilpatrick Rd

Hendersonville, NC 28739

EIN: 566000307EH	Delivery: NC Courier		Henderson County
StarLiMS ID: ES241204-0032	Date Collected: 12/03/2024	Time Collected: 08:45 By:	Mandi Pearson
Barcode ID:	Date Received: 12/04/2024	Time Received: 07:48 By:	Kaila Kurtz
Sample Source: Hurricane Helene	Sampling Point: Laundry sink		
Sample Type:	GPS No.		
Treatment:	Well Permit No. OSS-2024-1285		
	Days Since Chlorine Treatment	Unknown/Not Given	

Comment:

Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			12/04/2024
E. coli	Absent			12/04/2024

Report Date: 12/05/2024 Reported By: DNEWBORN

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.