

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Environmental Health

**HENDERSON CO ENVIRONMENTAL HEALTH** 

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Merritt

566 S Mills River Rd Mills River, NC 28759

EIN: 566000307EH	Delivery: NC Courier					Henderson County	
StarLiMS ID: <b>ES250219-0115</b>	Date Collected: 0	)2/18/2025	Time Collected:	10:00	Ву:	J. Anders	
Barcode ID:	Date Received: 0	02/19/2025	Time Received:	09:34	Ву:	DeMonta Newborn	
Sample Source: Hurricane Helene	Sampling Point: V	Well head					
Sample Type:	GPS No.						
Treatment:	Well Permit No. C	OSS-2024-1082					
	Days Since Chlorine	e Treatment	Unknown/Not Give	en			

Comment:

Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			02/19/2025
E. coli	Absent			02/19/2025

Report Date: 02/22/2025 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.