

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

Raleigh, NC 27699-1918 http://slph.ncpublichealth.com

4312 District Drive MSC 1918

Phone: 919-733-7308 Fax: 919-715-8611

FINAL REPORT

Report to: Walker Keel

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Cove Creek School 960 Vanderpool Rd Vilas, NC 28692

EIN: 566000372X Delivery: NC Courier **Watauga County**

StarLiMS ID: ES190116-0071

01/15/2019 Date Collected:

Time Collected:

11:30 By: Walker Keel

Date Received:

01/16/2019

Time Received:

08:45 By: Angela Heybroek

Water System ID:

01-95-530

Water Source:

Ground Water

Method: SM 9223B

System Type:

NTNC

Sample Type:

Special/Non-Compliance

Facility ID:

Kitchen

Location Code:

009

Sample Location: Disinfectant Used: Location Type: Free Chlorine:

0.4 mg/L

Total Chlorine:

Comments:

Disinfectant Used: Chlorine

PWS - Colilert Profile

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			01/16/2019
E. coli	Absent			01/16/2019

Report Date: 01/18/2019 **Susan Beasley** Reported By:

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.