

## North Carolina State Laboratory of Public Health

Environmental Sciences

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Shawn Fox

**WINSTON SALEM REGIONAL OFFICE PWSS** 

**450 WEST HANES MILL RD STE 300** 

Winston Salem, NC 27105

Name of System:

Holly Tree Village 2235 NC Hwy 87 N

Elon, NY

EIN: 566000372X Delivery: NC Courier Alamance County

09/11/2019

Time Collected:

09:49 By:

Shawn Fox

Date Received:

09/12/2019 Time Received:

07:44

Angela Heybroek

Water System ID: 02-01-141

StarLiMS ID: ES190912-0037

System Type: C

Water Source:

Sample Type:

Ground Water

nd water

Facility ID:

Outside tap - Lot 69

Date Collected:

Location Code:

069

Special/Non-Compliance

By:

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

0.84 mg/L

Total Chlorine:

Comments:

Disinfectant Used: Soduin Hypochlorite

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			09/12/2019
E. coli	Absent			09/12/2019

Report Date: 09/13/2019 Reported By: KPLEMMONS

## **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.