

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

CORRECTED REPORT

Report to: Mike Painter

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

The Estates of Oak Ridge Lake

6307 Peppermill Dr Oak Ridge, NC 27310

EIN: 566000372X Delivery: NC Courier Guilford County

StarLiMS ID: ES180816-0004 Date Collected: 08/15/2018 Time Collected: 11:00 By: Mike Painter

Date Received: 08/16/2018 Time Received: 08:00 By: Denise Richardson

Water System ID: 02-41-240 System Type: C Water Source: Ground Water

Facility ID: Sample Type: Special/Non-Compliance

Sample Location: Outside tap Location Type: Location Code: 018

Disinfectant Used: Free Chlorine: 0.4 mg/L Total Chlorine:

Comments: Disinfectant used: Chlorine - sodium hypochlorite

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Present			08/16/2018
E. coli	Absent			08/16/2018

Report Date: 08/20/2018 Reported By: Cindy Price

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.