



North Carolina State Laboratory of Public Health
Environmental Sciences
Microbiology
Certificate of Analysis

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FINAL REPORT

Report to: ALLEN HARDY

Name of System:

RALEIGH REGIONAL OFFICE PWSS
1628 MAIL SERVICE CENTER
Raleigh, NC 27699

Deerfield Park S/ D
5416 Lowes Creek Court
Apex, NC 27502

EIN: 566000372Y

Delivery: Hand Delivered

Wake County

StarLiMS ID: **ES210810-0115**

Date Collected: 08/10/2021

Time Collected: 09:37 By: Allen Hardy

Date Received: 08/10/2021

Time Received: 11:35 By: Angela Heybroek

Water System ID: 03-92-250

System Type: C

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Front spigot

Location Type:

Location Code:

Disinfectant Used:

Free Chlorine: 1.8 mg/L

Total Chlorine:

Comments: Disinfectant Used: Chlorine.

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			08/10/2021
E. coli	Absent			08/10/2021

Report Date: 08/11/2021

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.