



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

FINAL REPORT

Report to: Allen Baker

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
 127 CARDINAL DRIVE EXTENSION
 Wilmington, NC

Castle Hayne Park - New Addition

EIN: 562033372Q

Delivery: NC Courier

New Hanover County

StarLiMS ID: **ES201008-0057**

Date Collected: 10/07/2020

Time Collected: 10:44 By: Allen Baker

Date Received: 10/08/2020

Time Received: 08:49 By: Angela Heybroek

Water System ID: 04-65-636

System Type: NTNC

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Storage room faucet

Location Type:

Location Code:

Disinfectant Used:

Free Chlorine:

Total Chlorine:

Comments:

PWS - Colisure Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			10/08/2020
E. coli	Absent			10/08/2020

Report Date: 10/09/2020

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.