

## 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** 

**Eastern Park** 

127 CARDINAL DRIVE EXTENSION

Wilmington, NC 28405

EIN: 566000372Q	Delivery: NC Courier					Carteret County
StarLiMS ID: <b>ES181024-0059</b>	Date Collected:	10/23/2018	Time Collected:	10:32	By:	Allen Baker
Water System ID: 04-16-502	Date Received: System Type:	10/24/2018 NTNC	Time Received: Water Source:	08:42 Ground	By: Water	Angela Heybroek

Special/Non-Compliance Sample Type:

Sample Location: Pump room faucet Location Type: Location Code: Disinfectant Used: Free Chlorine: Total Chlorine:

Comments:

Facility ID:

**PWS - Colisure Profile** Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			10/24/2018
E. coli	Absent			10/24/2018

10/26/2018 Reported By: **Susan Beasley** Report Date:

## **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.