

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:

Cape Fear Optimist Park # 1

WILMINGTON REGIONAL OFFICE PWSS

127 CARDINAL DRIVE EXTENSION

Wilmington, NC

EIN: 562033372Q Delivery: NC Courier New Hanover County

StarLiMS ID: ES201008-0061 Date Collected: 10/07/2020 Time Collected: 09:27 By: Allen Baker

Date Received: 10/08/2020 Time Received: 08:50 By: Angela Heybroek

Water System ID: 04-65-548 System Type: NTNC Water Source: Ground Water

Facility ID: Sample Type: Special/Non-Compliance

Sample Location: Concession stand sinl Location Type: Location Code:

Disinfectant Used: Free Chlorine: Total Chlorine:

Comments:

PWS - Colilert 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.