N.C. Department of Environmental, Health, and Natural Resources
Division of Laboratory Services
State Laborabory of Public Health
P.O.Box 28047 - 306 N. Wilmington Street
Raleigh, NC 27611-8047

DO NOT WRITE IN THIS SPACE

BACTERIOLOGICAL ANALYSIS - PUBLIC WATER SYSTEM

Laboratory ID #:   **3 7 5 0 1**   County: **New Hanover**

Water System ID #:   **04-65-636**

Name of System: **Castle Hayne Park - New Addition**

Sample Type: ☐ (1 = Routine; 2 = Repeat; 3 = Replacement; 4 = Plan Approval; 5 = Other)

Collected on: DATE: **07/13/11**   TIME: **13:55 PM**

Location where collected: **Well head Faucet**

Location Type: ☐ (1 = Entry Tap; 2 = General Tap; 3 = End Tap; 4 = Source/Intakes; 5 = Other)

Location Code: _____   Collected By: **Allen Baker**

FOR REPEAT SAMPLE: **FOR REPLACEMENT SAMPLE:**

Previous Positive Location Code: _____   Original Sample Type: ☐

Positive Collection Date: _____   (1=Routine; 2=Repeat; 3=Plan Approval; 4=Other)

Time: _____   Original Collection Date: _____

Proximity: ☐   Time: _____

(1 = Same; 2 = Upstream; 3 = Downstream)

Mail Results To: Type of Supply:

WILMINGTON REGIONAL OFFICE PWSS   ☐ Community   ☐ NTNC
                                                 ☐ Non-Community   ☐ Private

WILMINGTON, NC 28405-3845   Type of Treatment: ☐ Chlorinated
                                                                      ☐ Non-Chlorinated
Telephone No.   910-796-7215   Free Chlorine Residual: _____
                                                 Total Chlorine Residual: _____

RESULTS   INVALID CODES

CONTAMINANT   METHOD   PRESENT   ABSENT   INVALID   1) Confluent Growth/No Coliform Found
Total Coliform   **Colisure**   ☒   ☐   ☐   2) TNTC/No Coliform Found
Fecal/E. Coli   **Colisure**   ☐   ☒   ☐   3) Turbid Culture/No Coliform Found
Heterotrophic P.C. _____   _____ /ml   4) Over 30 Hours Old
                              (number)   5) Improper Sample or Analysis

☐ Repeat Samples Required   ☐ Replacement Samples Required

Date Analysis Begun: **07/14/11**   Time Analysis Begun: **08:45 AM**
Date Analysis Completed: **07/15/11**   Time Analysis Completed: **09:20 AM**
Laboratory Log #:   **28616**   Certified By: **Joy Hayes**

COMMENTS: System Type: TNC, Water Source: GW