

## BACTERIOLOGICAL ANALYSIS - PUBLIC WATER SYSTEM

Laboratory ID #: **37501** County: **Wake**  
Water System ID #: **03-92-350**  
Name of System: **Robinfield Estates**  
Sample Type: **5** (1 = Routine; 2 = Repeat; 3 = Replacement; 4 = Plan Approval; 5 = Other)  
Collected on: DATE: **11/18/09** TIME: **11:14 AM**  
Location where collected: **Well #2**  
Location Type: **4** (1 = Entry Tap; 2 = General Tap; 3 = End Tap; 4 = Source/Intakes; 5 = Other)  
Location Code: \_\_\_\_\_ Collected By: **Greg Vital**

### FOR REPEAT SAMPLE:

Previous Positive Location Code: \_\_\_\_\_  
Positive Collection Date: \_\_\_\_\_  
Time: \_\_\_\_\_  
Proximity: ☐ (1 = Same; 2 = Upstream; 3 = Downstream)

### FOR REPLACEMENT SAMPLE:

Original Sample Type: ☐  
(1=Routine; 2=Repeat; 3=Plan Approval; 4=Other)  
Original Collection Date: \_\_\_\_\_  
Time: \_\_\_\_\_

Mail Results To:

**RALEIGH REGIONAL OFFICE PWSS  
1628 MAIL SERVICE CENTER  
RALEIGH, NC 27699-1628**

**Telephone No. 919-791-4200**

Type of Supply:

☒ Community ☐ NTNC  
☐ Non-Community ☐ Private

Type of Treatment:

☐ Chlorinated  
☒ Non-Chlorinated

Free Chlorine Residual: \_\_\_\_\_

Total Chlorine Residual: \_\_\_\_\_

### RESULTS

| CONTAMINANT        | METHOD     | PRESENT                  | ABSENT                              | INVALID                  |
|--------------------|------------|--------------------------|-------------------------------------|--------------------------|
| Total Coliform     | <b>319</b> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Fecal/E. Coli      | _____      | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| Heterotrophic P.C. | _____      | _____/ml                 |                                     |                          |
| (number)           |            |                          |                                     |                          |

☐ Repeat Samples Required

Date Analysis Begun: **11/18/09**  
Date Analysis Completed: **11/19/09**  
Laboratory Log #: **11313**

COMMENTS: **Colilert 18**

### INVALID CODES

- 1) Confluent Growth/No Coliform Found
- 2) TNTC/No Coliform Found
- 3) Turbid Culture/No Coliform Found
- 4) Over 30 Hours Old
- 5) Improper Sample or Analysis

☐ Replacement Samples Required

Time Analysis Begun: **13:42 PM**  
Time Analysis Completed: **10:30 AM**  
Certified By: **Susan Beasley**