

BACTERIOLOGICAL ANALYSIS - PUBLIC WATER SYSTEM

Laboratory ID #: 37501 County: WATAUGA
Water System ID #: 30-95-004
Name of System: BLUE RIDGE ESTATES
Sample Type: 5 (1 = Routine; 2 = Repeat; 3 = Replacement; 4 = Plan Approval; 5 = Other)
Collected on: DATE: 11/16/17 TIME: 15:20 PM
Location where collected: 213 RIDGE TOP DR
Location Type: (1 = Entry Tap; 2 = General Tap; 3 = End Tap; 4 = Source/Intakes; 5 = Other)
Location Code: 213 Collected By: Walker Keel

FOR REPEAT SAMPLE:

FOR REPLACEMENT SAMPLE:

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

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

Mail Results To: **WINSTON SALEM REGIONAL OFFICE PWSS**
450 WEST HANES MILL RD STE 300
WINSTON SALEM, NC 27105
Telephone No. **3367769800**
EIN #: **566000372X** COURIER #: **13-15-01**

Type of Supply: Community NTNC
 Non-Community Private

Type of Treatment: Chlorinated
 Non-Chlorinated
Free Chlorine Residual: 3.2 mg/l
Total Chlorine Residual: _____

RESULTS

INVALID CODES

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

- 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

Repeat Samples Required

Replacement Samples Required

Date Analysis Begun: 11/17/17
Date Analysis Completed: 11/18/17
Laboratory Log #: _____

Time Analysis Begun: 09:12 AM
Time Analysis Completed: 12:30 PM
Certified By: Susan Beasley

COMMENTS: Special / Non-compliance (SP), Water Source: GW, Disinfectant Used: Hypochlorite solution

