N.C. Department of Environmental, Health, and Natural Resources
Division of Laboratory Services
State Laborabory of Public Health
P.O.Box 28047 - 4312 District Drive
Raleigh, NC 27611-8047
919-733-7308

DO NOT WRITE IN THIS SPACE

## **BACTERIOLOGICAL ANALYSIS - PUBLIC WATER SYSTEM**

| Laboratory ID #:                  | <u>37501</u>   | County:  | RANDOLPH            | <u>1</u>  |                                     |  |
|-----------------------------------|--|--|---------------------|---|-------------------------------------|--|
| Water System ID #:                | 30-76-011  |  |                     |   |                                     |  |
| Name of System:                   | MCDOWELL LU  | MCDOWELL LUMBER  |                     |   |                                     |  |
| Sample Type:                      | <b>5</b> (1 = Routine;   | (1 = Routine; 2 = Repeat; 3 = Replacement; 4 = Plan Approval; 5 = Other) |                     |   |                                     |  |
| Collected on: DATE:               | lected on: DATE: <u>01/18/17</u> TIME: <u>13:40 PM</u>                       |  |                     |   |                                     |  |
| Location where collected:         | FORESTRY OFF   |  |                     |   |                                     |  |
| Location Type:                    | (1 = Entry Tap; 2 = General Tap; 3 = End Tap; 4 = Source/Intakes; 5 = Other) |  |                     |   |                                     |  |
| Location Code:                    | 600  | Collected  | By: <b>Je</b>       | ff Bryan  |                                     |  |
| FOR REPEAT SAMPLE:                |  |  | FOR REP             | LACEMENT SAMPLE:  |                                     |  |
| Previous Positive Lo              | Original Sample Type:  |  |                     |   |                                     |  |
| Positive Collection D             | ate:   | (1=Routine; 2=Repeat; 3=Plan Approval; 4=Other)                          |                     |   |                                     |  |
| Ti                                | me:  | Original Collection Date:  |                     |   |                                     |  |
| Proximity:                        |  |  |                     | Time  |                                     |  |
| (1 = Same; 2 = Upstrea            | am; 3 = Downstream)  |  |                     |   |                                     |  |
| Mail Results To:                  |  |  | Type of Si          | upply:  |                                     |  |
| WINSTON SALEM                     | I REGIONAL OFFI  | CE PWSS  |                     | Community   | X NTNC                              |  |
| 450 WEST HANES                    | S MILL RD STE 30   | 0  |                     | Non-Community   | Private                             |  |
| WINSTON SALEM                     |  |  | Type of Tr          | reatment:   |                                     |  |
|                                   |  |  | Type of Ti          | Non-Chloring  | ated                                |  |
| Telephone No.                     | 3367769800   |  |                     | Free Chlorine Res   |                                     |  |
| EIN #: 566000372                  | X  |  |                     | Total Chlorine Res  |                                     |  |
|                                   | RESULTS  |  |                     | INVALID CODES   |                                     |  |
| CONTAMINANT MET                   | HOD PRESENT  | ABSENT   | INVALID             | 1) Confluent Growth/No  | Coliform Found                      |  |
| Total Coliform 9223B X            |  |  |                     |   | 2) TNTC/No Coliform Found           |  |
| Fecal/E. Coli 9223B X             |  |  |                     | · · · · · · · · · · · · · · · · · · ·   | 3) Turbid Culture/No Coliform Found |  |
| Heterotrophic P.C/ml              |  |  |                     | <ul><li>4) Over 30 Hours Old</li><li>5) Improper Sample or Analysis</li></ul> |                                     |  |
|                                   | (number  | ·)   |                     | o) improper dample of i   | rtiaryoio                           |  |
| Repeat Samples Required           |  |  |                     | Replacement Samples Required  |                                     |  |
| Date Analysis Begun: 01/19/17     |  |  |                     | Time Analysis Begun:  | Time Analysis Begun: 08:20 AM       |  |
| Date Analysis Completed: 01/20/17 |  |  |                     | Time Analysis Complete  | ed: <b>08:50 AM</b>                 |  |
| Laboratory Log #:                 |  |  |                     |   | san Beasley                         |  |
| COMMENTS: Specia                  | al / Non-compliance (SI  | P), Water Sou  | rce: GW, Disinfecta | ant Used: None  | ean Beasley                         |  |