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 #: Water System ID #:   | 37501<br>02-86-551   | County:      | Surry        | _  |             |
|---|--|--------------|--------------|--|-------------|
| Name of System:   | NC Granite Corporation - BS Well   |              |              |  |             |
| Sample Type: 5 (1 = Routine; 2 = Repeat; 3 = Replacement; 4 = Plan Approval; 5 = Other) |  |              |              |  |             |
| Collected on: DATE:   | 11/05/12 TIME: 14:05 PM  |              |              |  |             |
| Location where collected:   | d: Big Shed, Ladies Room   |              |              |  |             |
| Location Type:  | (1 = Entry Tap; 2 = General Tap; 3 = End Tap; 4 = Source/Intakes; 5 = Other) |              |              |  |             |
| Location Code:  | BS2  | Collected    | By: Tammy    | <i>r</i> Taylor  |             |
| FOR REPEAT SAMPLE:  |  |              | FOR REPLA    | CEMENT SAMPLE:   |             |
| Previous Positive Locat   | Original Sample Type:  |              |              |  |             |
| Positive Collection Date  | (1=Routine; 2=Repeat; 3=Plan Approval; 4=Other)                              |              |              |  |             |
| Time  | Original Collection Date:  |              |              |  |             |
| Proximity:  |  |              |              | Time:  | <del></del> |
| (1 = Same; 2 = Upstream;  | 3 = Downstream)  |              |              |  |             |
| Mail Results To:  |  |              | Type of Supp | oly:   |             |
| WINSTON SALEM REGIONAL OFFICE PWSS Community X NTNC                                     |  |              |              |  |             |
|   |  |              |              | Non-Community  | Private     |
| WINSTON SALEM, NC 27107-2241 Type of Treatment: Chlorinated                             |  |              |              |  |             |
| Telephone No. 336-771-5000 Non-Chlorinated  |  |              |              |  |             |
| EIN #: 56 6000372 XX COURIER #: 13-15-01  |  |              |              | Free Chlorine Residual:  |             |
|   |  |              |              | Total Chlorine Residu  | al:         |
|   | RESULTS  |              |              | INVALID CODES  |             |
| CONTAMINANT METHO   | D PRESENT  | ABSENT       | INVALID      | 1) Confluent Growth/No Col   |             |
| Total Coliform 9223B  |  | X            |              | TNTC/No Coliform Found     Turbid Culture/No Colifor                               |             |
| Fecal/E. Coli   |  |              |              | <ul><li>3) Turbid Culture/No Coliform Found</li><li>4) Over 30 Hours Old</li></ul> |             |
| Heterotrophic P.C.  | (number)   | /ml          |              | 5) Improper Sample or Anal   | ysis        |
|   | ,  |              |              |  |             |
| Repeat Samples Required   |  |              |              | Replacement Samples Required   |             |
| Date Analysis Begun:11/06/12  |  |              |              | Time Analysis Begun:   | 08:50 AM    |
| Date Analysis Completed: 11/07/12   |  |              |              | Time Analysis Completed:   | 08:50 AM    |
| Laboratory Log #:   | 40998  |              |              |  | Beasley     |
| COMMENTS: Special /   | Non-compliance (   | SP), Water S | Source: GW   | Tream  | Basley      |