



North Carolina State Laboratory Public Health
Environmental Sciences
Microbiology
Certificate of Analysis

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Report To: **HENDERSON CO ENVIRONMENTAL HEALTH** Name of System: **STEWART JUSTICE**
1200 SPARTANBURG HWY - SUITE 100 2822 DEEP GAP RD.
HENDERSONVILLE, NC 28792 HENDERSONVILLE, NC 28792
EIN:566000307EH COURIER #: 06-92-01

StarLiMS Sample ID: **ES021412-0034001** Collected: 02/13/2012 08:48 **Curt Cline**
 Received: 02/14/2012 08:34 **Angela Heybroek**
ES Microbiology ID: **34268** Sample Source: **New Well** Well Permit Number: **12100100306**
GPS Number: Sampling Point: **Well tap**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile Method: SM 9223B

Test Name: **Colilert**

| Analyte | Test Result | Analyst | Date |
|---------------------------|-------------|----------------|------------|
| Total Coliform, Colilert | Absent | Darneice Lyons | 02/15/2012 |
| <i>E. coli</i> , Colilert | Absent | Darneice Lyons | 02/15/2012 |

Report Date: 02/16/2012

Reported By: **Susan Beasley**



Explanations of Coliform Analysis:

If coliform bacteria are **Absent**, the water is considered safe for drinking purpose. If coliform bacteria are **Present**, the water is considered unsafe for drinking purpose. Presence of *E. coli* (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.