



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

P.O. Box 28047
306 N. Wilmington St.
Raleigh, NC 27611-8047
<http://slph.ncpublichealth.com>
Phone: 919-733-7834
Fax: 919-733-8695

Report To:
HENDERSON CO ENVIRONMENTAL HEALTH
1200 SPARTANBURG HWY - SUITE 1
HENDERSONVILLE, NC 28792
EIN:566000307EH

Name of System:
JAMES GIBBS

COURIER #: 06-92-01

215 ED GORDON SR. DRIVE
SALUDA, NC 28773

| | | | | | |
|---------------------|-------------------------|-----------------|-----------------|-------|------------------------|
| StarLiMS Sample ID: | ES041712-0062001 | Collected: | 04/16/2012 | 08:51 | Krissie Red |
| | | Received: | 04/17/2012 | 08:53 | Angela Heybroek |
| ES Microbiology ID: | 35856 | Sample Source: | New Well | | Well Permit Number: |
| GPS Number: | | Sampling Point: | Well | | 11100105233 |

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte | Test Result | Analyst | Date |
|---------------------------|--------------------|----------------|-------------|
| Total Coliform, Colilert | Absent | Joy Hayes | 04/18/2012 |
| <i>E. coli</i> , Colilert | Absent | Joy Hayes | 04/18/2012 |

Report Date: 04/20/2012

Reported By: Joy Hayes

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.