



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

P.O. Box 28047
4312 District Drive
Raleigh, NC 27611-8047
<http://slph.ncpublichealth.com>
Phone: 919-733-7308
Fax: 919-715-8611

Report To:
HENDERSON CO ENVIRONMENTAL HEALTH
1200 SPARTANBURG HWY - SUITE 1

HENDERSONVILLE, NC 28792
EIN:566000307EH

COURIER #: 06-92-01

Name of System:
STEVEN WENIG

583 BEREA CHURCH RD
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: **ES051414-0096001**



Collected: 05/13/2014 08:30
Received: 05/14/2014 08:45

Krissie Red
Angela Heybroek

ES Microbiology ID:
GPS Number:

Sample Source: **New Well**
Sampling Point: **Well**

Well Permit Number:
14100103939

Sample Description:
Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte | Test Result | Analyst | Date |
|---------------------------|-------------|---------------|------------|
| Total Coliform, Colilert | Absent | Susan Beasley | 05/15/2014 |
| <i>E. coli</i> , Colilert | Absent | Susan Beasley | 05/15/2014 |

Report Date: 05/21/2014

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.