



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.state.nc.us>  
Phone: 919-733-7834  
Fax: 919-733-8695

Report To:

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - SUITE 100  
HENDERSONVILLE, NC 28792

Name of System:

PAUL COLE

165 ROCK HAVEN LN.  
HENDERSONVILLE, NC

StarLiMS Sample ID: **ES052610-0102001**

Collected: 05/25/2010 09:01  
Received: 05/26/2010 07:48  
**Curt Cline**  
**Darneice Lyons**

ES Microbiology ID: **17022**  
GPS Number:

Sample Source: **Well**  
Sampling Point:  
Well Permit Number:

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

| Analyte                   | Test Result | Analyst   | Date       |
|---------------------------|-------------|-----------|------------|
| Total Coliform, Colilert  | Absent      | Joy Hayes | 05/27/2010 |
| <i>E. coli</i> , Colilert | Absent      | Joy Hayes | 05/27/2010 |

**Report Date:** 05/27/2010

**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.