



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 100  
HENDERSONVILLE, NC 28792  
EIN:566000307EH

Name of System:

LORI GREGORY

286 RED OAK FARM RD.  
HENDERSONVILLE, NC 28792

StarLiMS Sample ID: **ES110310-0057001**



Collected: 11/02/2010 08:28

Received: 11/03/2010 08:31

**Curt Cline**  
**Angela Heybroek**

ES Microbiology ID: **22090**

GPS Number:

Sample Source: **New Well**

Sampling Point: **Well**

Well Permit Number:  
**10100106124**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Present	Darneice Lyons	11/04/2010
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	11/04/2010

Report Date: 11/04/2010

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.