



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

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Report To:

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - SUITE 100  
HENDERSONVILLE, NC 28792

Name of System:

PATRICIA ROBERTS

40 LIMBERLOST DR  
HENDERSONVILLE, NC 28792

StarLiMS Sample ID: **ES081710-0100001**

Collected: 08/16/2010 08:23  
Received: 08/17/2010 08:28

ES Microbiology ID: **19655**  
GPS Number:

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

Curt Cline  
Angela Heybroek

Well Permit Number:  
**10100100777**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

| Analyte                   | Test Result | Analyst       | Date       |
|---------------------------|-------------|---------------|------------|
| Total Coliform, Colilert  | Absent      | Valerie Yager | 08/18/2010 |
| <i>E. coli</i> , Colilert | Absent      | Valerie Yager | 08/18/2010 |

Report Date: 08/19/2010

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.