



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  
EIN:566000307EH

Name of System:

JOHN DAVIS

142 SYCAMORE RIDGE DR.  
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: ES060111-0038001



Collected: 05/31/2011 08:02

Received: 06/01/2011 08:44

Curt Cline

Angela Heybroek

ES Microbiology ID: 27474

GPS Number:

Sample Source: New Well

Sampling Point: Well

Well Permit Number:

11100101703

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst       | Date       |
|---------------------------|-------------|---------------|------------|
| Total Coliform, Colilert  | Present     | Dameice Lyons | 06/02/2011 |
| <i>E. coli</i> , Colilert | Absent      | Dameice Lyons | 06/02/2011 |

Report Date: 06/06/2011

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.