



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:

LEONARD SCHROEDER

204 LANE ROAD
DANA, NC 28724

StarLIMS Sample ID: ES082510-0094001



Collected: 08/24/2010 08:39

Received: 08/25/2010 09:27

Curt Cline

Angela Heybroek

ES Microbiology ID: 19962

GPS Number:

Sample Source: New Well

Sampling Point: Well

Well Permit Number:

09100103867

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Joy Hayes	08/26/2010
<i>E. coli</i> , Colilert	Absent	Joy Hayes	08/26/2010

Report Date: 08/27/2010

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.