



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:

ANDREW FRALL

473 LAKE FALLS RD.
FLAT ROCK, NC

StarLIMS Sample ID: ES022411-0128001



Collected: 02/23/2011 08:29

Received: 02/24/2011 09:19

Curt Cline

Darneice Lyons

ES Microbiology ID: 24898

GPS Number:

Sample Source: New Well

Sampling Point: Front tap

Well Permit Number:

11100100188

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Present	Darneice Lyons	02/25/2011
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	02/25/2011

Report Date: 02/28/2011

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.