

## North Carolina State Laboratory Public Health Environmental Sciences

## Microbiology

Certificate of Analysis

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Report To:

HARNETT CO ENVIRONMENTAL HEALTH

Name of System:

BELINDA FAULKNER

307 CORNELIUS HARNETT BLVD LILLINGTON, NC 27546 EIN:566000306EH

COURIER #: 14-73-01

781 RAIFORD RD **ERWIN, NC 28339** 

StarLiMS Sample ID: ES091311-0080001 

Collected: 09/12/2011 Received: 09/13/2011

15:30 08:39 James E Manhart Angela Heybroek

ES Microbiology ID: GPS Number:

30319

Sample Source: Sampling Point:

**New Well** Well head Well Permit Number:

11-5 27335

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile** 

Method: SM 9223B

Test Name: Colilert Analyte **Test Result** Analyst Date Absent Total Coliform, Colilert Susan Beasley 09/14/2011 E. coli, Colilert Absent Susan Beasley 09/14/2011

Report Date: 09/16/2011

Reported By: Susan Beasley

Turan Brasley

## **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.