

North Carolina State Laboratory Public Health Environmental Sciences

Microbiology

Certificate of Analysis

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Report To:

HARNETT CO ENVIRONMENTAL HEALTH

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

Name of System:

JOHN E. SMITH JR

1220 OLD HAMILTON RD **DUNN, NC 28334**

StarLiMS Sample ID: ES072111-0114001

Collected: 07/20/2011 Received: 07/21/2011 11:30 James E Manhart 09:12 Angela Heybroek

ES Microbiology ID: GPS Number:

28881

Sample Source: Sampling Point:

New Well Well head Well Permit Number: 11-5-26139

Sample Description: Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	07/22/2011
E. coli, Colilert	Absent	Susan Beasley	07/22/2011

Report Date: 07/26/2011

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.