[] Evaluation	
1] Re-evaluation	
	_	(number)

North Carolina Department of Environment and Natural Resources

Division of Environmental Health PREOCCUPANCY EVALUATION REPORT

OF DRINKING WATER SUPPLY AND							
WASTEWATER FACILITIES FOR MIGRANT HOUSING							
On 2 24 2000, as required in G.S. 95-225(c) and (d), an evaluation was conducted of the drinking water supply and							
wastewater system serving a migrant housing site composed of # of Mobile home units, # of House (s) and							
Other type of housing/describe: located at 195 Fuguration Rd							
and operated by (address-or directions; use reverse if needed)							
of 158 CP S+CNW+ Rd Liling + (name of person[s]/company) (mailing address)							
*** PLEASE SUBMIT ONE REPORT FOR EACH SEPTIC SYSTEM ***							
This report describes well/spring and sewage system (Use reverse for a drawing, if needed.) The findings of this evaluation are as follows:							
WATER SUPPLY							
(yes/no) Community or non-transient-non-community water system under routine surveillance of Public Water Supply Section, Division of Environmental Health							
(yes/no) Private Water or Non-Community System							
At the time of inspection, there Was not visual evidence of non-compliance with the "Protection of Water Supplies"							
(was/was not) 15A NCAC 18A .1700 (attach copy of bacteriological sample). List deficiencies which were identified:							
(Use reverse if necessary)							
WASTEWATER FACILITIES							
System Subject to approval under 15A NCAC 18A .1900, "Laws and Rules for Sewage Treatment and Disposal (subject/not subject)							
Systems." Explain, if not subject to approval							
On-Site Septic Tank System [] Chemical Portable Toilets [] Others [] Privy(ies)							
At the time of inspection, there							
(was/was not) .1962) "Laws and Rules for Sewage Treatment and Disposal System." List deficiencies which were identified:							
Laws and Rules for Sewage Treatment and Disposar System. List deliciences which were identified.							
(Use reverse if necessary)							
The wastewater system, to the best of my knowledge and belief, is sized to serve people.							
(maximum number)							
DALCHS I Britary Adams Harnett County Environmental Health							
Environmental Health Specialist Health Department							
307 W. Cornelius Harnett Blvd.							
Date Address							
Forward copies to: Migrant Housing Operator Lillington, NC 27546							
Department of Labor Agriculture Safety & Health Bureau 910-893-7547							
Office Phone Number							

DENR 3765 (Revised 2/2011) On-Site Wastewater Section (Review 12/2010)

North Carolina Division of Public Health Occupational and Environmental Epidemiology Branch, Epidemiology Section BIOLOGICAL ANALYSIS REPORT

County: Hand Name: Cut to Salwar Sample ID Number: Location: Old Fuguer Reviewer B. Actains

Initial Sample Confirmation Sample More BIOLOGICAL ANALYSIS RESULTS AND RECOMMENDATIONS FOR USES OF YOUR PRIVATE WELL WATER (These recommendations are based on biological analysis only.)

No coliform bacteria were found in your well water. Your water can be used for all purposes including drinking, cooking, washing dishes, bathing and showering.

Total coliform bacteria were detected in your water sample. Total Coliform are a group of related bacteria that are (with few exceptions) not harmful to humans. A variety of bacteria, parasites, and viruses, known as pathogens, can potentially cause health problems if humans ingest them. EPA considers total coliforms a useful indicator of other pathogens for drinking water. Total coliforms are used to determine the adequacy of water treatment and the integrity of the distribution system

It is recommended that your well water be re-tested to verify that the result is accurate.

Fecal coliform bacteria were detected in the sample. Do not use the water for drinking, cooking, washing dishes, bathing or showering.

If the re-test shows contamination by bacteria contact your local health department for assistance. There may be a problem with the construction of the well, the groundwater source, or operation of the well. The well needs to be inspected by the local health department or a local well contractor to determine the problem with the well and to give guidance on how to correct the problem.

Your well water was tested for biological contaminants (total coliform and fecal coliform bacteria). The results were evaluated using the federal drinking water standards.

Drinking water may contain substances that can occur naturally in water or can be introduced into water from man-made sources. Total coliform bacteria are found in soil and fecal coliform bacteria are found in animal and human waste. Total coliform or fecal coliform bacteria in well water indicate that the well may have structural problems or that the well was not properly disinfected.

If you have been drinking the well water and are pregnant, nursing, have a child in the household under 5 years of age, or immunocompromised (such as an individual with AIDS, cancer, hepatitis, dialysis or surgical procedures) inform your physician of these results at your next visit.

If the contamination continues, you should investigate the possibility of drilling a new well or installing a point-of-entry disinfection unit which can use chlorine, ultraviolet light, or ozone.

For further information please contact your county health department or the Occupational and Environmental Epidemiology Branch at 919-707-5900.



North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology

Certificate of Analysis

4312 District Drive MSC 1918

Raleigh, NC 27699-1918

http://slph.ncpublichealth.com Phone: 919-733-7308 Fax: 919-715-8611

Krystal Plemmons

FINAL REPORT

Report to: Brittany Adams

HARNETT CO ENVIRONMENTAL HEALTH

307 CORNELIUS HARNETT BLVD

Lillington, NC 27546

Name of System:

Curtis Salmon

195 Fuquay Rd Lillington, NC 27546

07:55

By:

Time Received:

EIN: 566000306EH **NC** Courier **Harnett County** Delivery:

StarLiMS ID: ES200219-0080 02/19/2020 Time Collected: 12:00 **Brittany Adams** Date Collected: By:

02/19/2020

Well water Sampling Point: Well head spigot Sample Source:

Sample Type: GPS No.

Treatment: Well Permit No.

Comment:

Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			02/19/2020
E. coli	Absent			02/19/2020

Report Date: 02/20/2020 Reported By: **KPLEMMONS**

Date Received:

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.