[ Evaluation	
[ ] 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 2-21-24, as required in G.S. 95-225(c) and (d), an evaluation was conducted of the drinking water supply and
(date) wastewater system serving a migrant housing site composed of # of Mobile home units, # of House (s) and
Other type of housing/describe:located at 54 Camelles 720
Awgien N.C. 27501 and operated by Lee Owen (address or directions; use reverse if needed)
of 4597 Piney Grove PD Angien N.C. 27501
(mailing address)  Fig. 19. PILEASE SUBMIT ONE REPORT FOR TEACH SEPTICES YSTEM TO A 1999
This report describes well/spring and sewage system (Use reverse for a drawing, if needed.)  The findings of this surplustion are as follows:
The findings of this evaluation are as follows:
WATER SUPPLY  Community or non-transient-non-community water system under routine surveillance of Public Water Supply Section,  (yes/no) Division of Environmental Health
At the time of inspection, there
(was/was not)  15A NCAC 18A .1700 (attach copy of bacteriological sample). List deficiencies which were identified:
(Use reverse if necessary)
System 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
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System 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  Yon-Site Septic Tank System [] Chemical Portable Tollets [] Others [] Privy(ies)  At the time of inspection, there visual evidence of non-compliance with 15A NCAC 18A .1900 (including
System to approval under 15A NCAC 18A .1900, "Laws and Rules for Sewage Treatment and Disposal (subject/hot subject)  Systems." Explain, if not subject to approval  Fon-Site Septic Tank System [ ] Chemical Portable Tollets [ ] Others [ ] Privy(ies)
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DENR 3765 (Revised 2/2011)

On-Site Wastewater Section (Review 12/2010)



### 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

**FINAL REPORT** 

Report to: James E Manhart III

Name of System:

HARNETT CO ENVIRONMENTAL HEALTH

Lee Owen 54 Camellia Rd

307 CORNELIUS HARNETT BLVD

Angier, NC 27501

Lillington, NC 27546

EIN: 566000306EH

**Harnett County** 

Delivery:

**NC Courier** 

Time Collected:

15:00

James E. Manhart III By:

StarLiMS ID: ES240222-0045

Date Collected: Date Received: 02/21/2024 02/22/2024

Time Received:

By:

Sample Source: Well water

08:09

Julie Schiavone

Sampling Point:

**Outside Spigot** 

Sample Type: Treatment:

GPS No.

Well Permit No.

Comment:

**Colilert Profile** 

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested	1
Total Coliform	Absent			02/22/2024	
E. coli	Absent			02/22/2024	

Report Date:

02/23/2024

Reported By:

**DNEWBORN** 

#### **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.

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

Private well water information and recommendations

County: HARNETT N. Location: 34 CAMPILIA (D)	ame: Lee Owen Augun N.C. 2750	Sample ID Number:  Reviewer The DNEWBORD			
Initial Sample	Confirmation Sampl	e			
		ENDATIONS FOR USES OF YOUR 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.					
Your well water needs to be re	e-tested to verify that the re	esult is accurate.			
Fecal coliform bacteria were dwashing dishes, bathing or shower		not use the water for drinking, cooking,			
If the re-test shows contamination by	y bacteria contact your loca	al health department for assistance. There			

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.