

# Harnett County Department of Public Health

## Operation Permit

PERMIT # SFD 2410-0073

New Installation  Septic Tank  Nitrification Line  Repair  Expansion

PROPERTY LOCATION: 475 Duncan Creek Rd

Name: (owner) New Home Inc SUBDIVISION Duncan Creek LOT # 142

System Installer: D. Medina

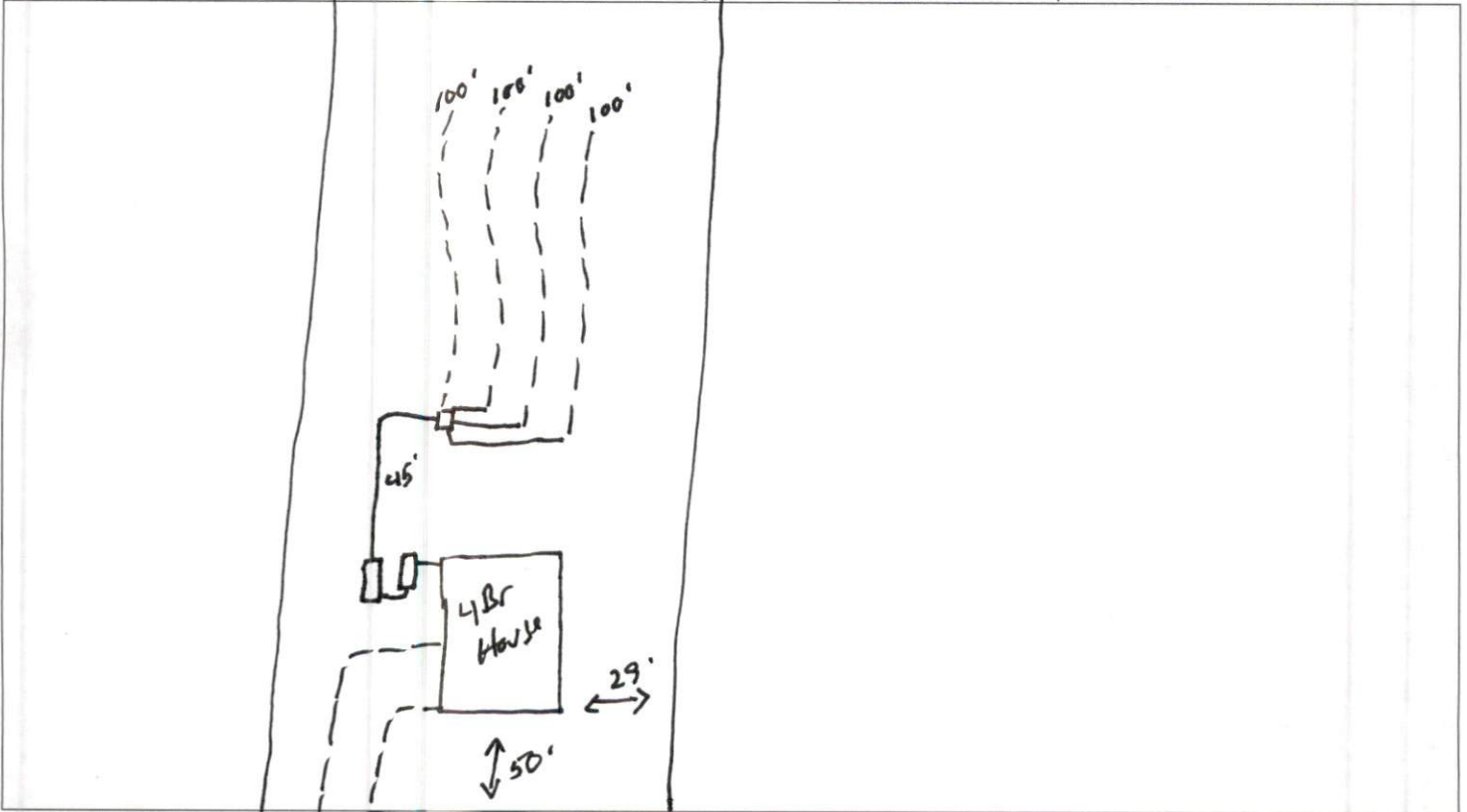
Basement with plumbing:  Garage  Number of Bedrooms 4 (8 people)

Type of Water Supply:  Community  Public  Well Distance from well \_\_\_\_\_ feet

System Type: Type III B Types V and VI Systems expire in 5 years.

(In accordance with Table V a) Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.



**PERMIT CONDITIONS:**

- I. Performance: System shall perform in accordance with Rule .1961.
- II. Monitoring: As required by Rule .1961.
- III. Maintenance: As required by Rule .1961. Other: \_\_\_\_\_  
 Subsurface system operator required? Yes  No   
 If yes, see attached sheet for additional operation conditions, maintenance and reporting.
- IV. Operation: \_\_\_\_\_
- V. Other: \_\_\_\_\_

D-Box  Pump  Alarm  H2O Line  PWR Line

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system:  Conventional  Other 25% reduction EZFlow Septic Tank: 1000 gallons Pump Tank: 1000 gallons  
 Subsurface No. of exact length width of depth of  
 Drainage Field ditches 4 of each ditch 1000 feet ditches 3 feet ditches 18 inches  
 French Drain Required: \_\_\_\_\_ Linear feet

Authorized State Agent Melvin R. RCH Date 3-5-25

\*House footprint to be field staked by surveyor and system verified prior to any construction

\*\*Septic area must not be altered by construction activities.

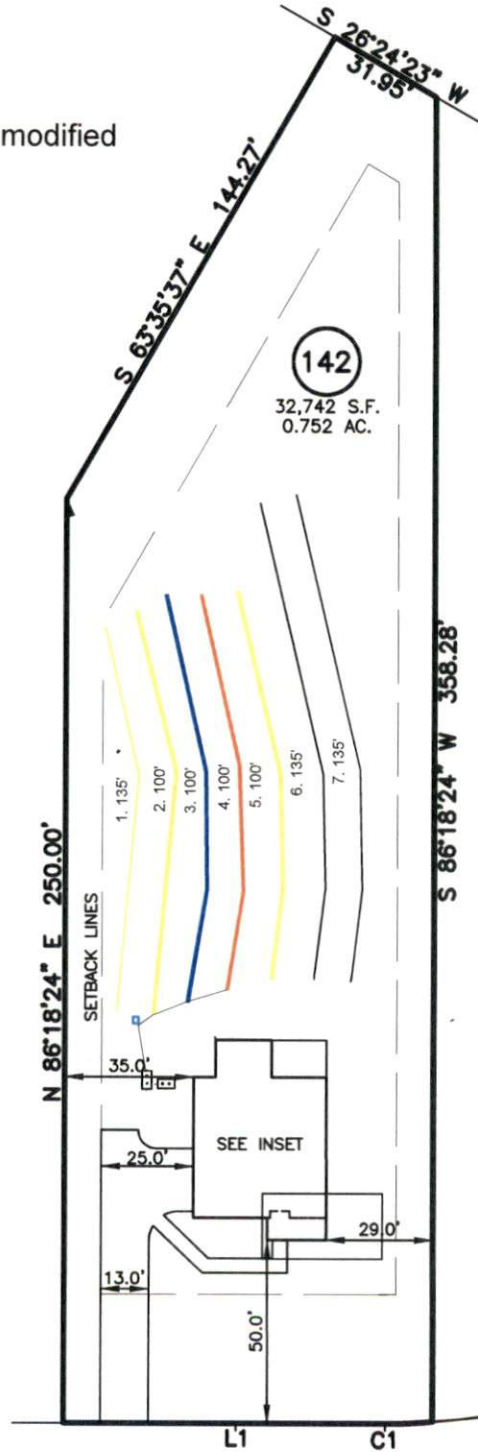
\*\*\*No cuts of 2' or greater within 15' of septic area

\*\*\*\* Recommend protective barrier around septic field during construction.

\*If plumbing is not sufficient a pump tank will be required to septic field

\*At time of installation design was modified due to clearing considerations.  
Approved by A. Adams.

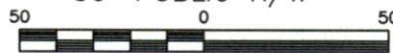
# Duncan Creeks Lot 142 4 Bedroom - AS BUILT Harnett County



Adams  
Soil Consulting  
919-414-6761

DUNCAN CREEK ROAD

50' PUBLIC R/W



SCALE: 1" = 50

INITIAL:  
Lines 2-5 (400')  
Accepted Status  
Pressure Manitee  
REPAIR:  
Lines 1, 6-7 (370')  
PPBPS  
Pressure Manitee