

IMPROVEMENT PERMIT

21995

HTE 01-5-3707RE  
05-5-12307

Be it ordained by the Harnett County Board of Health as follows: Section III, Item B. "No Person shall begin construction of any building at which a septic tank system is to be used for disposal of sewage without first obtaining a written permit from the Harnett County Health Department."

Name: (owner) Calloway Construction  New Installation  Septic Tank  
Property Location: SR# 144/ Chalybeate Springs Rd.  Repairs  Nitrification Line

Subdivision Cross Link Lot # 2

Tax ID # \_\_\_\_\_ Quadrant # \_\_\_\_\_

Number of Bedrooms Proposed: 5 (600 sq ft) Lot Size: \_\_\_\_\_

Basement with Plumbing:  Garage:

Water Supply:  Well  Public  Community

Distance From Well: 50 ft.

Following is the minimum specifications for sewage disposal system on above captioned property. Subject to final approval.

Type of system:  Conventional  Other Pressure Manifold

Size of tank: Septic Tank: 1500 gallons Pump Tank: 1500 gallons

Subsurface Drainage Field No. of ditches 10 exact length of each ditch 100 ft. width of ditches 3 ft. depth of ditches 12 in. MAX 6 in. of cover

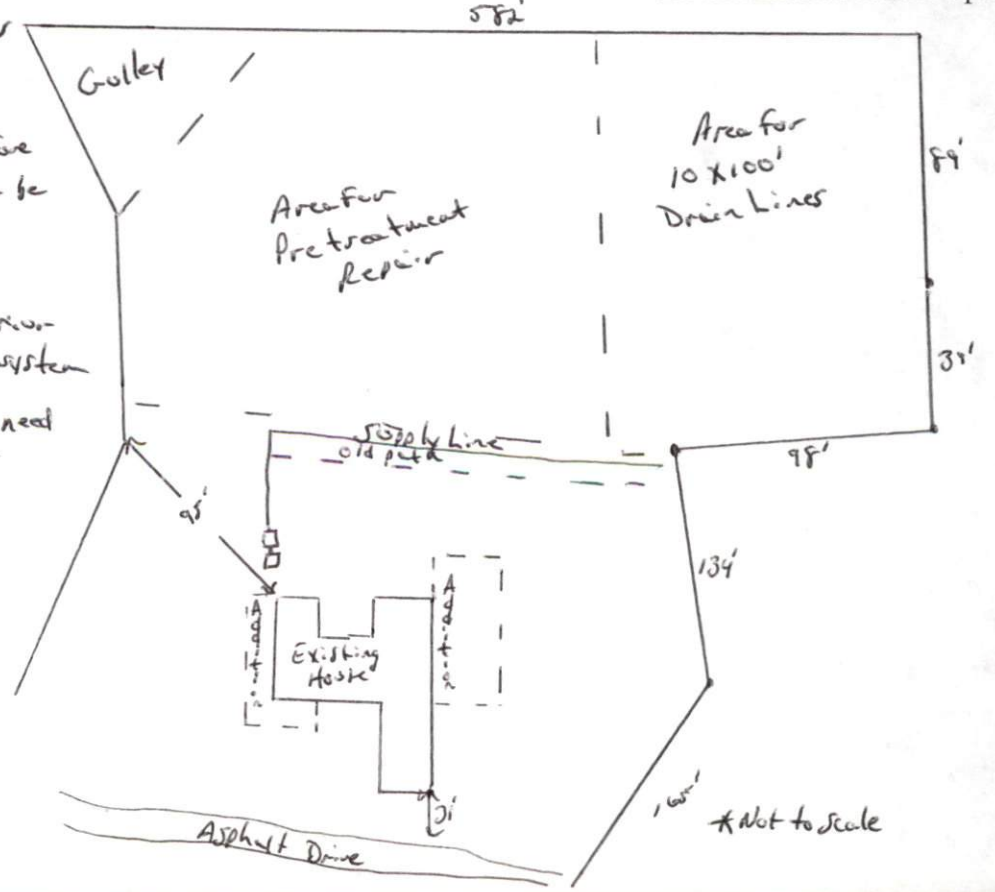
French Drain Required: \_\_\_\_\_ Linear feet

Date: 8/31/2005

This permit is subject to revocation if site plans or intended use change.

Signed: Bryan McLean L.S.  
Environmental Health Specialist

- \* Maintain all setbacks
- \* Will need area for drain lines to be cleared before system specs can be determined
- \* Contractor to meet on site prior to installing system
- \* Drain Lines will need 6 inches of cover



HARNETT COUNTY DEPARTMENT OF PUBLIC HEALTH  
AUTHORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Department of Public Health, Improvement Permit # 21995. This authorization shall be valid for a period not to exceed five (5) years from the date of issuance. *This authorization will be invalid if ownership, site plans, or intended use change.*

Calloway Construction Name 910 263-3491 Telephone #

581 Executive Place Sub. to 200 Fayetteville, N.C. 28305 Address

1441 Property Location SR# Chelybecker Springs Road Name

Cross Link Subdivision 2 Lot # 5 (600 sq ft) # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

- New Installation  Repair  Septic Tank  Nitrification Lines  
 Conventional  Other Pressure Manifold  
 Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public Water Supply Minimum Well Setback: 50 Ft.  
Septic Tank 1500 gal Pump Chamber 1500 gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 10 Length of lines 100 Ft.  
Width of ditches 3 ft. Depth of ditches 12 inches  
French Drain: Linear feet required \_\_\_\_\_ Depth of gravel 6 in cover

No wastewater system shall be covered or placed into use by any person until an inspection by the Harnett County Health Department has determined that the system has been installed according to the conditions of the Improvement Permit and that a valid Operations Permit has been issued.

[Signature]  
Signature of Authorized Agent for Harnett County

8/31/2005  
Date