

HTE# 05-50012339R

# IMPROVEMENT PERMIT 22818

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) DTF CONSTRUCTION INC New Installation  Septic Tank  Repair

Property Location: SR# 1441 CHALYBEATE SPRINGS RD Nitrification Line  Expansion

Subdivision CROSSLINK Lot # 30

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

Number of Bedrooms Proposed: 3 (360 gpd) Lot Size: 2.63 AC

Basement with Plumbing:  Garage:

Water Supply:  Well  Public  Community

Distance From Well: 100 ft.

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

Type of system:  Conventional  Other PUMP TO 25% REDUCTION SYSTEM

Size of tank: Septic Tank: 1000 gallons Pump Tank: 1000 gallons

Subsurface No. of exact length width of depth of  
Drainage Field ditches 3 ft. of each ditch 90 ft. ditches 3 ft. ditches 18 in.

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

Date: 3/13/06

PERMIT EXPIRES 5 YEARS FROM ABOVE DATE

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

Signed: [Signature] Environmental Health Specialist

\*MAINTAIN ALL SETBACKS

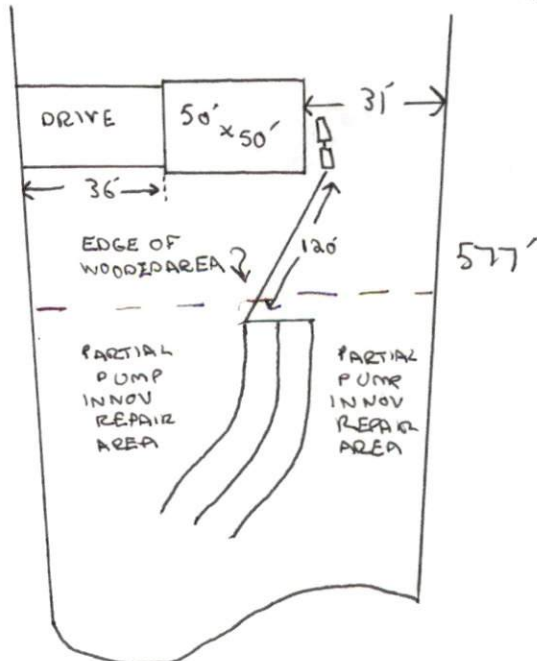
\*PUMP SPECS

23 gpm @ 12' TDH

\*MANATEE

- 3 1/2" SCH 40 VALVES
- 2" SCH 40 PIPE
- 2' PRESSURE HEAD

\*CALL WITH ANY QUESTIONS PRIOR TO INSTALLATION



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 # 22818. 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.***

DTF CONSTRUCTION 919-868-5810  
Name Telephone #

813 WHITE STAR DR FURQUAY VACINA NC 27526  
Address

1441 CHALBERATE SPRINGS RD  
Property Location SR# Road Name

CROSSLINK 30 3 (360 gpd) 2.63 ac  
Subdivision Lot # # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

- New Installation  Repair  Septic Tank  Nitrification Lines  
 Conventional  Other PUMP TO 25% REDUCTION SYSTEM  
 Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public Water Supply Minimum Well Setback: 100 Ft.

Septic Tank 1000 gal Pump Chamber 1000 gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 3 Length of lines 90 Ft.

Width of ditches 3 ft. Depth of ditches 18 inches

French Drain: Linear feet required \_\_\_\_\_ Depth of gravel \_\_\_\_\_

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] RS  
Signature of Authorized Agent for Harnett County

3/13/06  
Date