

HTE OS-5002327

# IMPROVEMENT PERMIT

22101

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) Helen J. Ershena  New Installation  Septic Tank  
Property Location: SR# 1113 W. Fern Rd  Repairs  Nitrification Line  
At End of W. Fern Rd Turn at 1070

Subdivision George Whitlow Lot # 3

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

Number of Bedrooms Proposed: 2 (14x70) Lot Size: 2.88

Basement with Plumbing:  Garage:

Water Supply:  Well  Public  Community

Distance From Well: 50 min ft. Time chips OK  
Existing Well

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

Type of system:  Conventional  Other \_\_\_\_\_

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

Subsurface Drainage Field No. of ditches 1 exact length of each ditch 200 ft. width of ditches 3 ft. depth of ditches 18 in.

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

Date: 06-15-05

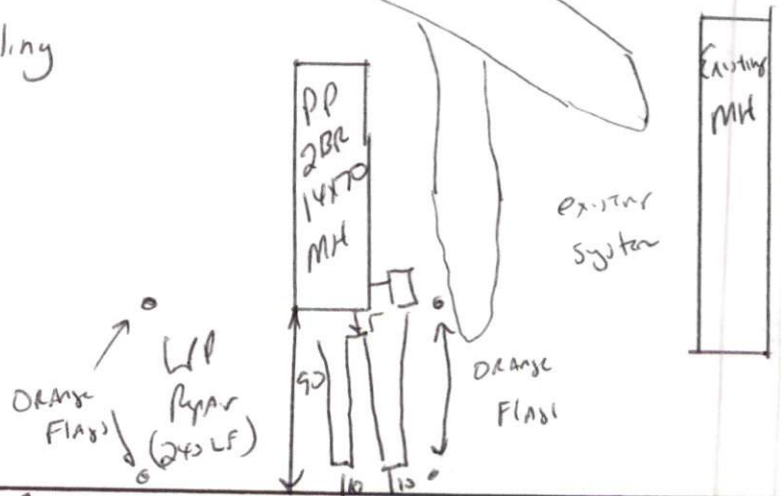
This permit is subject to revocation if site plans or intended use change.

Signed: [Signature]  
Environmental Health Specialist

Existing well

EXISTING DRIVE

Meet onsite Before Installing  
MAINTAIN ALL SETBACKS  
1 1/2" Line To Be 18" x 24"  
Deep other Lines To be  
18" Deep



↑ Fence is property line 623 ↓

STUB out Plumbing shallow  
At ground level or higher  
Do not DRIVE OR PARK on septic system

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 # 22101. 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.*

Helen Ercehana  
Name \_\_\_\_\_ Telephone # \_\_\_\_\_

Address \_\_\_\_\_

1117

Property Location SR# \_\_\_\_\_ Road Name \_\_\_\_\_

George Whitlaw 3 2 (14x70) 2.88 ac  
Subdivision Lot # # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

New Installation [ ] Repair  Septic Tank  Nitrification Lines

Conventional [ ] Other \_\_\_\_\_

[ ] Basement [ ] With Plumbing [ ] Without Plumbing

Water Supply: <sup>EXISTING</sup>  Well  Public Water Supply Minimum Well Setback: 50 Ft.

Septic Tank 1000 gal Pump Chamber \_\_\_\_\_ gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 1 Length of lines 200 Ft.

Width of ditches 2 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.

Joe West RJ 6-15-05  
Signature of Authorized Agent for Harnett County Date