

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) Thomas McHown Karpis ☒ New Installation ☒ Septic Tank  
Property Location: SR# 1403 4900 Central ☐ Repairs ☒ Nitrification Line

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

Number of Bedrooms Proposed: 3 Lot Size: 1 acre

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 \_\_\_\_\_

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

Subsurface Drainage Field No. of ditches 2 exact length of each ditch 150 ft. width of ditches 3 ft. depth of ditches 18-20 in.

French Drain required: 517 1463 Linear feet

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

Date: 5-9-96

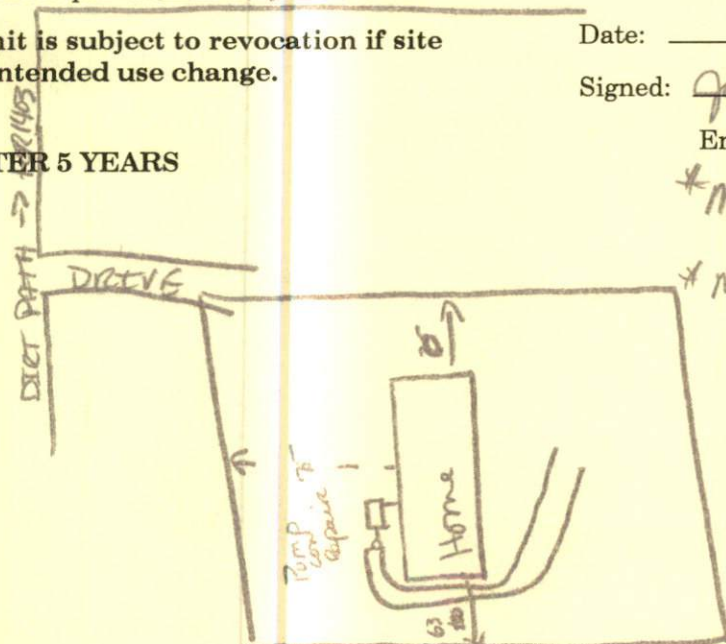
Signed: James E. Manhart III

Environmental Health Specialist

**VOID AFTER 5 YEARS**

\*Maintain all setbacks

\* Maint - correct Patch depths



# HARNETT COUNTY HEALTH DEPARTMENT

## AUTHORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Health Department Improvement Permit # 10292. 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.

Owner or Authorized Agent Thomas Melton Knox

Name: Thomas Melton Knox Telephone # 639-4186

Address: RT 4 Box 277 Lillington, N.C. 27546

Property Location: SR# 1403 Road Name Harnett Central

New Installation ☒ Repair ☐ Septic Tank ☒ Nitrification Lines ☐

Subdivision — Lot # —

Number of Bedrooms Proposed: 3 Lot Size: 1 acre

Basement ☐ With Plumbing ☐ Without Plumbing ☐

Water Supply: Well ☒ Public ☐

Minimum Well Setback: 50' ft.

Type of System: Conventional ☒ Other ☐

Tank Volume: Septic Tank 1000 gallons, Pump Chamber — gallons

### Nitrification Field Specifications

Number of fields 2 Number of Lines Per Field 2 Length of Lines 150

Width of Ditches 3 ft. Depth of ditches 18-20 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.

Authorized Agent of Harnett County Health Department

Name: James C. Mantel Date: 5-8-96