

IMPROVEMENT PERMIT

20546

HTE 04-5-10043

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) Andrew J. Gaster

New Installation

Septic Tank

Property Location: SR# 1227 McLeod Rd.

Repairs

Nitrification Line

Subdivision _____ Lot # _____

Tax ID # _____ Quadrant # _____

Number of Bedrooms Proposed: 3 Lot Size: 1.00 Ac

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 1 exact length of each ditch 400 ft. width of ditches 3 ft. depth of ditches 18 in. max

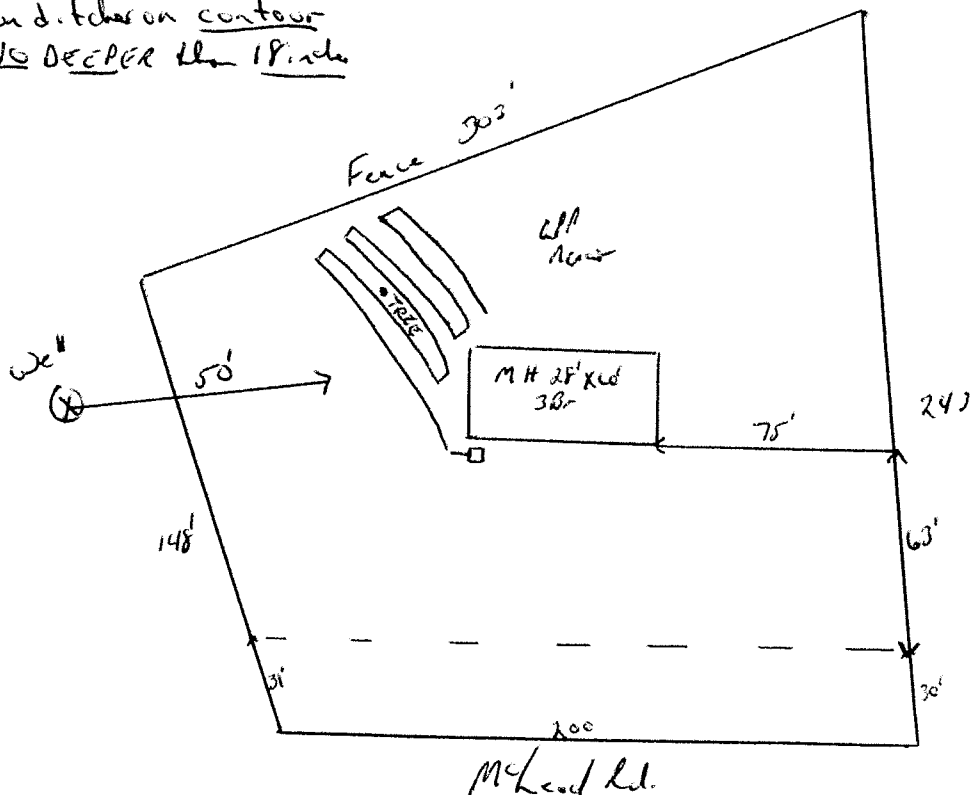
French Drain Required: _____ Linear feet

Date: 8/10/2004

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

Signed: [Signature]
Environmental Health Specialist

- * Maintain setbacks
- * Run ditches on contour
- + NO DEEPER than 18 inches



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 # 20546. 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.*

Name Andrew J. Garter Telephone # 919-498-3085

Address P.O. Box 576 Otava, N.C. 28368

Property Location SR# 1227 Road Name McLeod

Subdivision _____ Lot # _____ # Bedrooms Proposed 3 Lot Size 1.00 Ac

TYPE OF SYSTEM

New Installation Repair Septic Tank Nitrification Lines

Conventional Other _____

Basement With Plumbing Without Plumbing

Water Supply: Well Public Water Supply Minimum Well Setback: 50.2 Ft.

Septic Tank 1000 gal Pump Chamber _____ gal

NITRIFICATION FIELD SPECIFICATIONS

Number of fields 1 # of lines per field 1 Length of lines 400 Ft.

Width of ditches 3 ft. Depth of ditches 18 inches *M.A.*

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]
Signature of Authorized Agent for Harnett County

8/10/2004
Date

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____ Applicant: _____
 Address: _____
 Proposed Facility: _____ Design Flow (.1949): _____ Date Evaluated: _____
 Location of Site: _____ Property Size: _____
 Water Supply: Public Individual Well Property Recorded: Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
		0-24	G/SL	VF-NSW					PS.3
		24-30	ABK/K	F: SSSP					
		0-30	G/SL	VF-NSW					PS.4
		30-36	ABK/SC1	F: SSSP					
		0-30	G/SL	VF-NSW					PS.4
		30-36	ABK/SC1	F: SSSP					
		0-27	G/SL	VF-NSW					PS.7
		27-30	ABK/SC	F: SSSP					
		0-24	G/KL	VF-NSW					PS.3
		24-30	ABK/SC	F: SSSP					

Description	Initial System	Repair System
available Space (.1945)		
ystem Type(s)		
ite LTAR		

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: _____
 Others Present: _____

ASTER & wife
ASTER

AREA
1.14 ACRES
0.14 ACRES IN R/W
1.00 ACRES NET

SITE PLAN APPROVAL

DISTRICT RA30 USE DuMIT

#BEDROOMS 3

8-2-04 [Signature]
ZONING ADMINISTRATOR

28368

WNSHIP

-95-2474

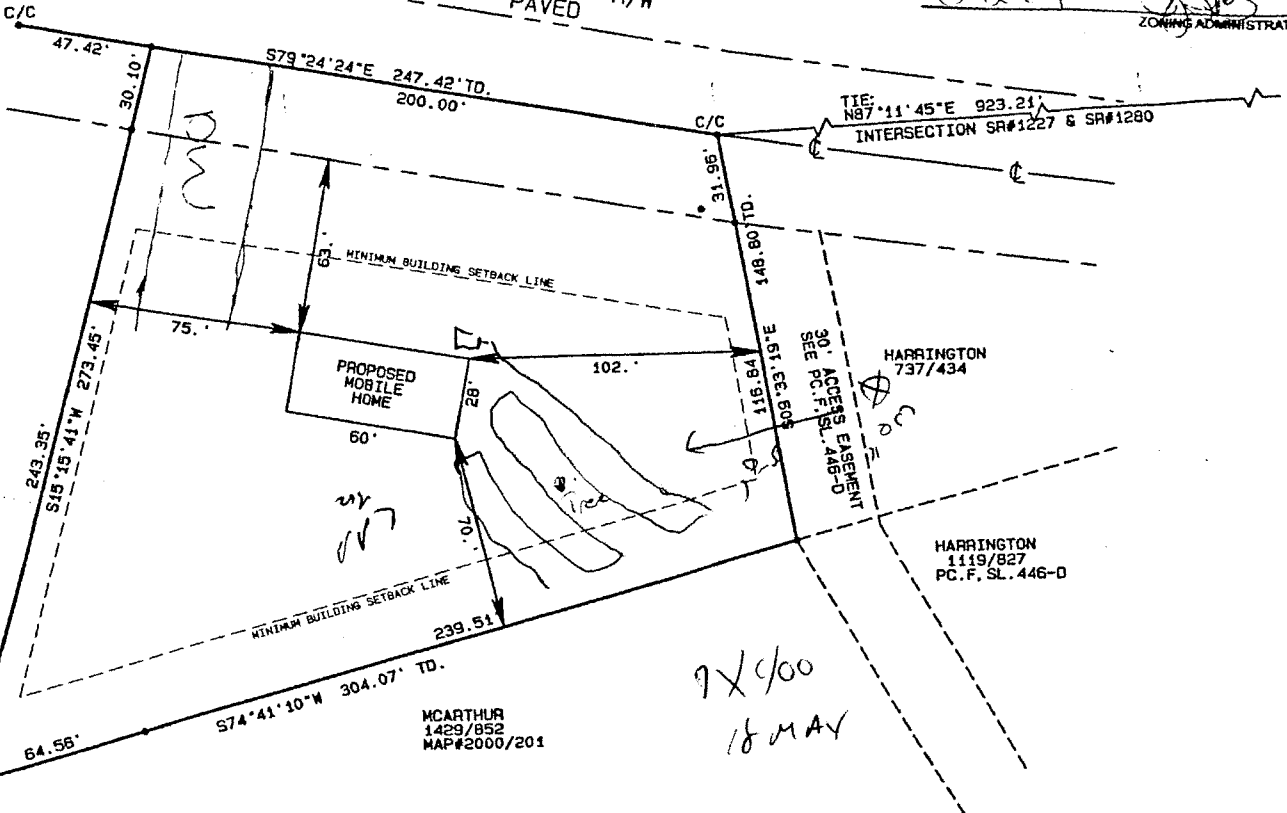
LLC
D. NC 27332

(S:
REAR: 25'

EPTIC.

MCLEOD ROAD
SR#1227-60' R/W
PAVED

TIE:
N87°11'45"E 923.21'
INTERSECTION SR#1227 & SR#1280



MCARTHUR
1429/852
MAP#2000/201

7X/00
18 MAY