Date Received 5/29/79 Apt. No. (S) | MECK COUNTY DEPARTMENT OF RECEIVED MAY 29 1979 | Application No. (W) 14308

T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER McGUIRE CONSTRUCTION COMPANY, INC.
LAST FIRST MIDDLE

ADDRESS OF OWNER P. O. Box 5829, Winston-Salem, NC ZIP 27103

PHONE NO. Home Office (919) 722-9344

LOCATION OF PROPERTY SCHOONER DRIVE Lot 15, Block M C
STREET OR COUNTY ROAD

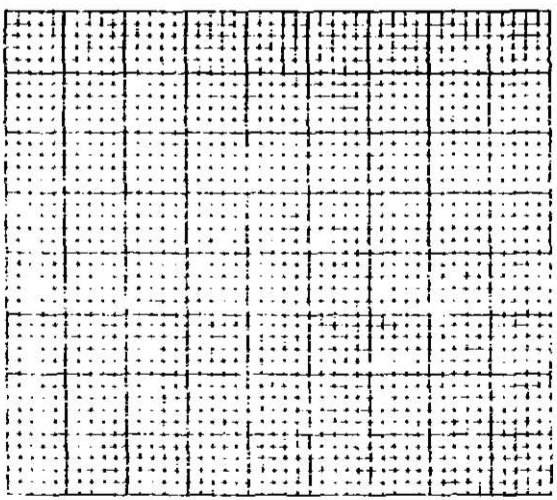
WELL CONTRACTOR McCall Brothers LICENSE NO 30

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of X individual, semi public, or public water supply.

McGUIRE CONSTRUCTION CO., INC.

May 25, 1979
DATE OF APPLICATION

Doris A. Patterson
OWNER



Remarks

ACCURATE SITE PLAN & DIMENSIONS

Application approved and permit hereby granted

Permit No.

ENVIRONMENTALIST

Environmental Health Department's Copy

Date Received 7/6/78

APT No. 14308

T. C. No. 001.402.89

Map Date 5.23.78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cline (LAST) Marvin (FIRST) Boggs (MIDDLE)

2) ADDRESS OF OWNER PO Box 511 Statesville, NC ZIP 28677

3) PHONE NO. Home _____ Office 872-8274

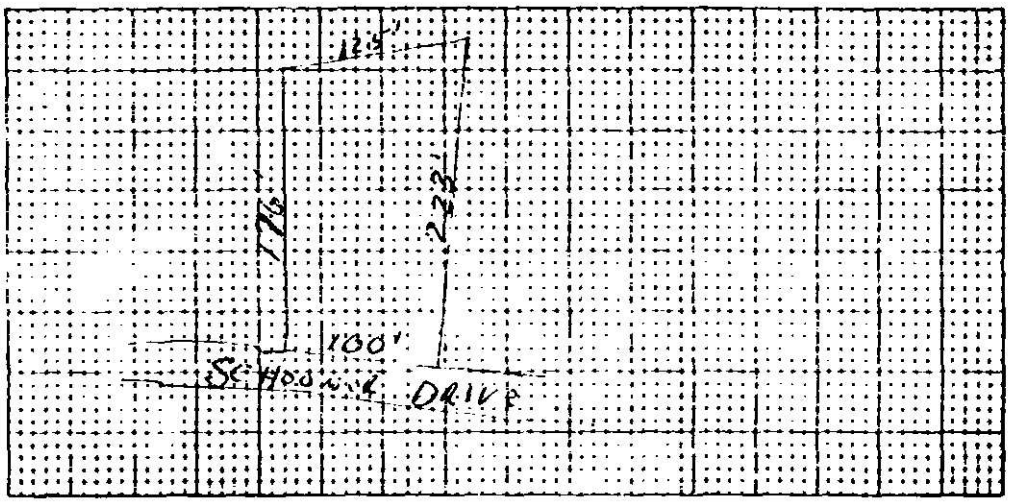
4) LOCATION OF PROPERTY Schooner Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Rockridge Shores LOT NO. 15 BLOCK NO. C

MAP BOOK NO 18 PAGE NO. 153

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

MB Cline
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 14306

(Ground Absorption Sewage Disposal)

OWNER: Mr. Jesse Carver Co. Clerk
ADDRESS: Po Box 5029
COUNTY: Wayne Goldsboro, N.C. 27533
LOCATION OF SITE: St James Division

DATE REQUESTED:
PLAT NO.: 001-402-09 Lot 155
LOT SIZE: 22,400

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10 % PS U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 46" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 72"+ PS seasonal U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisionally suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William H. Medlin

Title: Soil Scientist Date: 6-21-74

DHS Form 2601 (2/77)
Sanitation

Serial No. 2874

PTR No. 14308

T C. No. 001-402-09

Date Issued June 21, 1979

Map Date

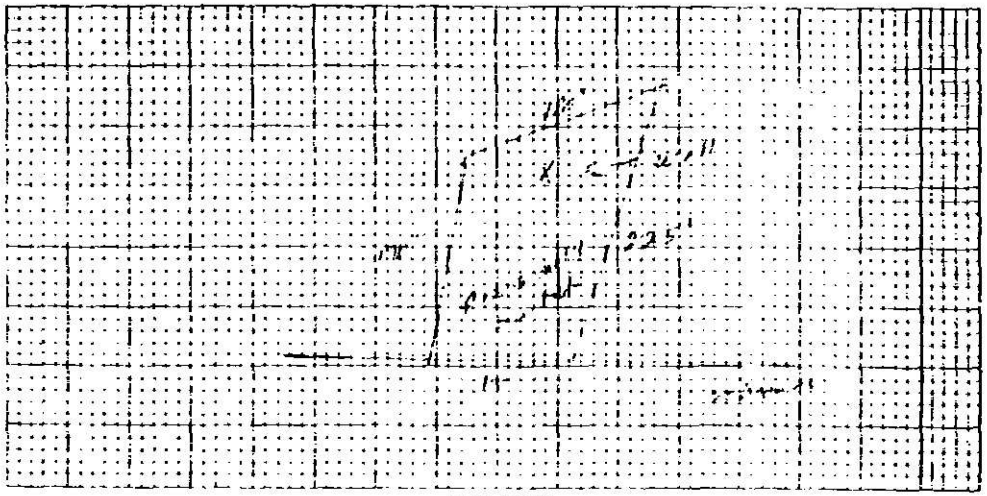
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) (FIRST) McGuire Construction Company (MIDDLE)

ADDRESS OF OWNER PO Box 5829, Winston-Salem ZIP

LOCATION OF PROPERTY (STREET OR COUNTY ROAD) Schooner Drive

SUBDIVISION Rockridge Shores LOT NO 15C BLOCK NO C



PLOT PLAN

This is to certify that a soil investigation of the above lot was made by the Mecklenburg County Department of Environmental Health and that this report is true. The investigation was conducted on that part of the lot indicated on the above plat.

The permissible rate determined by the investigation was **Provisionally Suitable** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. Application must be made for the installation of the system to the Mecklenburg County Department of Environmental Health prior to the issuance of the wastewater treatment system for the above lot.
2. The size of the septic tank as to the number of gallons shall be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit referred to above, and on the basis of the number of bedrooms in the dwelling.
3. The location of the system shall be approved by the Mecklenburg County Department of Environmental Health prior to system installation on the property.
4. The absorption system shall be placed in the area of the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, is located as acceptable for the location of the absorption system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of approval and if at any time in the future prior to completion of the system, these laws, rules and regulations are changed such that the approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

Soil Scientist

Environmental Health Director or Authorized Section Head

DHS 5-76

Environmental Health Department Copy

R

Date Received 5/31/79

MECK COUNTY DEPARTMENT OF HEALTH
RECEIVED
MAY 31 1979
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 14308

T. C. No PO 001-301-04

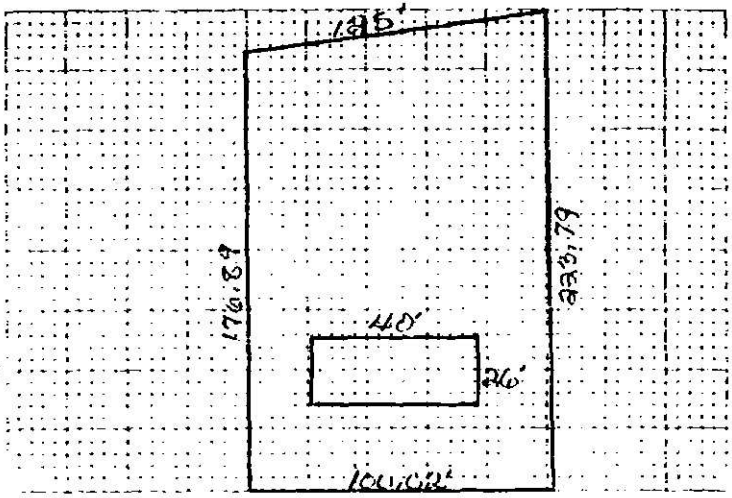
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1) X Install or Construct 2) Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence X Yes ___ No
4) No of Bedrooms 2
5) Business Use Max No Employees ___
6) Washing Machine X Yes ___ No
Garbage Disposal Yes X No
8) Dishwasher Yes X No
9) Water Supply
A. Individual Well X
B. Environmental System ___
C. Community System
1. Well Site ___
2. Environmental Source ___
10) Sewage System
A. Distance to Lake 200 feet
B. Distance to Stream ___ Yes ___ No
C. Distance to Lake 200 feet of ___ Yes ___ No
11) Soil Type ___
12) Land Slope ___

13) NAME OF OWNER McGUIRE CONSTRUCTION COMPANY, INC. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P. O. Box 5829, Winston-Salem, NC 27103

15) PHONE NO Home ___ Office (919) 722-9344

16) LOCATION OF SYSTEM SCHOONER DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION Rockridge Shores Lot No 15 Block No C

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN MADE? YES NO DATE RUN

20) PTR NUMBER (See Instructions) 14308

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

McGuire Construction Company, Inc.

May 25, 1979
DATE OF APPLICATION

Dave O. Patterson
OWNER

EHS-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3173

LA No. 14308

Date Issued June 21, 1979

T. C. No. 001-402-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER McGuire Construction Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 5829, Winston-Salem ZIP

LOCATION OF LOT Schooner Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Rockridge Shores LOT NO 15C BLOCK NO. C

MAP BOOK NO. PAGE NO.

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 14308
This approval is subject to the following terms and conditions:

The house site must be located so that the septic tank system may be placed in the front of the lot.

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run

2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

Michael A Sexton
Environmentalist

Stephen J Ward
Environmental Health Director, or Authorized Section Head

EHD-5-76

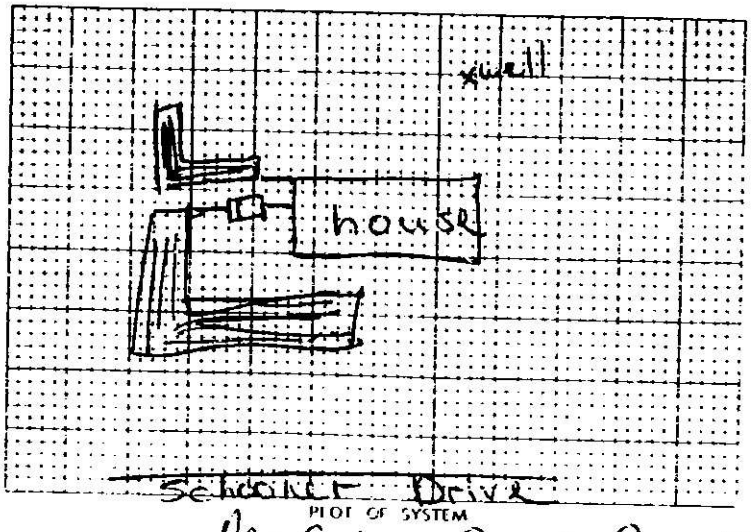
Environmental Health Department's Copy

R

Date Issued 9-10-79 Serial 3204 ICAR(S) Permit No. 14308
T. C. No. 001-402-09
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 14308, dated 5-25-79 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 12-10-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate p 5
Liquid Capacity of Tank 1500 gallons
Tank Construction p/c conc
Absorption Field or Nitrification Lines
Total Line Length 495' + 125'
Number of Lines 5 + 5 or 4
Distance from House 10'
Distance from Property Line 10'
Distance from Well >50'

NAME OF OWNER McGuire Const. Co., Inc.
LOCATION OF PROPERTY 19708 Schooner Drive

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

15' × 99' × 17" of stone stay 15' off bank
15' × 35' × 17' or 12' × 32' × 17' for washer

Division or Section Head

Michael A. Sexton
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

Date Issued 10-2-79 Serial 3073

C of A (s) No. 14308

T C. No. 001-402-09

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION
CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner McGuire (LAST) Const. Co., Inc (FIRST) (MIDDLE)

Location of Property 1976 Schooner Drive

Application Number 14308 Permit Number 14308

Inspection Date:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 475 + 125' Number of Lines 5 + 5

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source 52'

Excavation Inspected ——— (DATE) Tank Inspected 10-2-79 (DATE)

Nitrification Field Inspected 10-2-79 (DATE)

Washing Machine Line Inspected If Applicable 10-2-79 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments

Michael O Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy