Date Received JAN 1 [illegible] Apt. No. (S) _____ Application No. (W) 14337

RECEIVED

T. C. No. PO. 001-403-01

Map Date 5-23-78

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

NAME OF OWNER McGuire Construction Co., INC.
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER P.O. Box 5839, W-Salem, NC ZIP 27103

PHONE NO. Home (919) 768-5488 Office (919) 722-9344

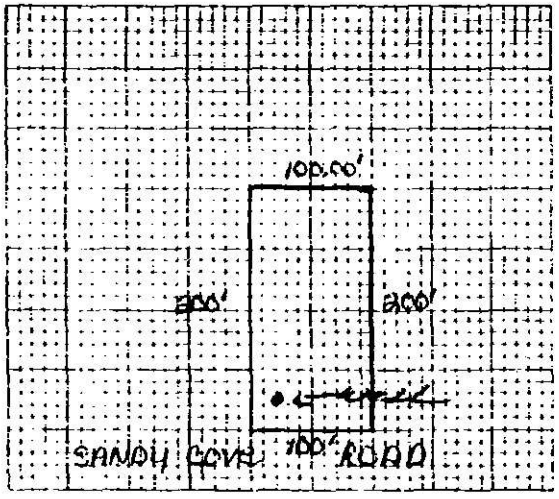
LOCATION OF PROPERTY Sandy Cove Road
(STREET OR COUNTY ROAD)

WELL CONTRACTOR McCall Bros. 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 ✓ individual, _____ semi public, or _____ public water supply.

1/12/79
DATE OF APPLICATION

McGuire Const Co Inc
By A B McGuire Jr
OWNER



Remarks

APPROVED AGRAM & PAVEMENT ON LOT

Application approved and permit hereby granted

Permit No: _____

Marshall Edwards
ENVIRONMENTALIST

EH. 5-76

Environmental Health Department's Copy

Date Received 7/19/78

APT No. 14337

T. C. No. 20.001-403-01

Map Date 5-23-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER P.O. Box 511 Statesville, NC ZIP 28677

3) PHONE NO Home ___ Office 872-8078

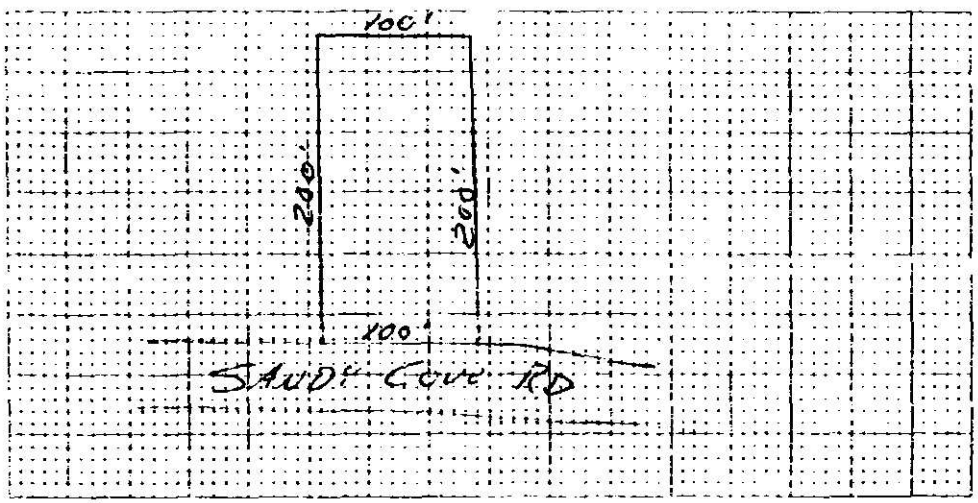
4) LOCATION OF PROPERTY Sandy Cove Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Rockridge Shores LOT NO 10 BLOCK NO 6

MAP BOOK NO PAGE NO

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 on-site inspection of the lot hereinafter 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

M B Cline
OWNER

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14337
PO 001-403-01
Lot 10, Blk H B

(Ground Absorption Sewage Disposal)

OWNER: Mervin Bobby Cline
ADDRESS: PO Box 511 Statesville, NC 28677
COUNTY:
LOCATION OF SITE:

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U	(S) 2-8% 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) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76 to ground PS water U	S Drainage PS way U (U) Area	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS slow U (U) V slow	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	unsuitable		
SOIL SERIES	Cecil	Drainage way Area		

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 A Marlin
Title: Soil Scientist Date: 9-5-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2156

PTR No. 14337

Date Issued September 6, 1978

T. C. No. P.0.001-403-01

Map Date 5-23-78

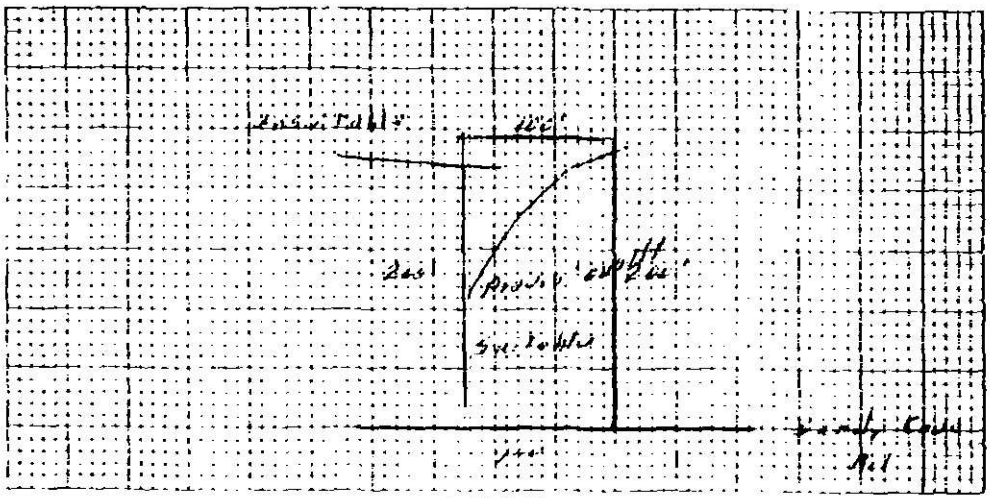
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER CLine (LAST) Marvin (FIRST) Bobby (MIDDLE)

ADDRESS OF OWNER P.O. Box 511, Statesville, NC ZIP 28677

LOCATION OF PROPERTY Sandy Cove Road (STREET OR COUNTY ROAD)

SUBDIVISION Rockrodge Shores LOT NO 10 BLOCK NO. B



PLOT PLAN

This is to certify that [illegible] by the Mecklenburg County Department of Environmental Health. The soil investigation was conducted on that portion of the lot indicated on the above plot plan. **Provisionally Suitable**

The permeability rate determined for the most restrictive soil horizon was [illegible]. The said lot is approved for the installation of one individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge, subject to the following terms and conditions:

1. A [illegible] shall be [illegible] by the Mecklenburg County Department of Environmental Health for the wastewater treatment system installation.
2. The [illegible] shall be [illegible] by the Mecklenburg County Department of Environmental Health for the system installation described above, and on the [illegible] plot plan.
3. [illegible] system installation [illegible].
4. [illegible] in the lot which [illegible] as acceptable for [illegible].

This [illegible] was [illegible] the Commissioners 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 Department in effect at the time of issuance and may be revoked at any time in the future should the [illegible] water supply laws, rules and regulations be changed such that this approval would not have been granted had the new restrictions, rules, and regulations been in effect on the issue date.

William B. Vaughan
EHD 5-78 Soil Scientist

John B. Ackerman
Environmental Health Director or Authorized Section Head

Mecklenburg Health Department

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
JAN 1 9 [illegible]

SEE INSTRUCTIONS ON BACK

Date Received [illegible]

ICAR(S) Application No. 14337

T. C. No. P.O. 001-403-01

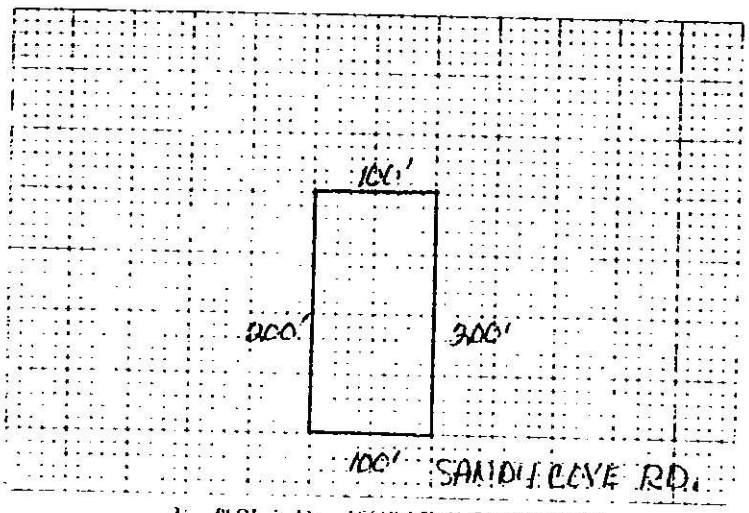
Map Date 5-23-78

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 3

5) Business Use Max. No. Employees ___

6) Washing Machine X Yes ___ No

7) Garbage Disposal ___ Yes X No

8) Dishwasher ___ Yes X No

9) Water Supply
A) Individual Well ___
B) Community System ___
C) Community System
1) Well ___
2) Community Source ___

10) Public System
If [illegible] feet
Public Sewer ___ Yes ___ No
Private System [illegible] feet of ___ Yes ___ No

11) Park Model ___

12) Add-on ___

13) NAME OF OWNER LeGuire Construction Company, Inc. (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER P. O. Box 5522, Winston-Salem, NC 27103

15) PHONE NO. Home (919) 768-5468 Office (919) 722-9344

16) LOCATION OF SYSTEM Sandy Cove Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Roadridge Shores Lot No. 10 Block No. 1

Map Book No. ___ Page No. ___

18) DEED REFERENCE -- DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? -- YES NO DATE RUN 1-5-79

20) PTR NUMBER (See Instructions) 11337

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.

DATE OF APPLICATION 1/12/79

OWNER By order of Mr. Guire Const. Co. Inc. [signature]

EHD-5 76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 2615

LA No. 14337

Date Issued January 16, 1979

T. C. No. po 001-403-01

Map Date 5/23/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

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

ADDRESS OF OWNER PO Box 5829, Winston-Salem, N.C. ZIP 27103

LOCATION OF LOT Sandy Cove Road
(STREET OR COUNTY ROAD)

SUBDIVISION Rockridge Shores LOT NO 10 BLOCK NO B

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 14337. This approval is subject to the following terms and conditions:

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, altered, 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.

Marshall Edwards
Environmentalist

John R Ackisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

R

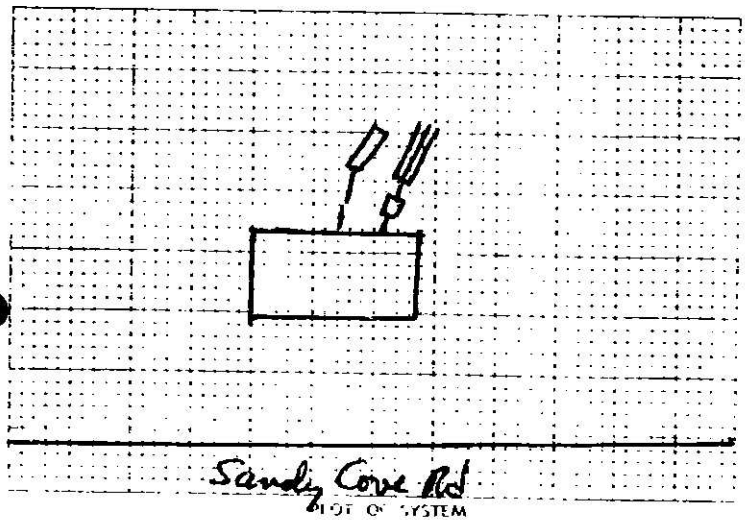
Date Issued 9 May 1979 Serial No. 2664 ICAR(S) Permit No. 14337

POT C No. 001-403-01

Map Date 5-23-28

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 14337, dated 10 June 19 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 15 July 1979 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: poor suitable

Liquid Capacity of Tank: 1000

Tank Construction: pre cast

Absorption Area / Distribution Line:

Total Line Length: 330 ft / 25

Number of Lines: 5 ft / 4

Distance Between Lines: 10

Distance from Property Lines: 10

Distance from Well: 50'

NAME OF OWNER: Mc Guire Construction Co

LOCATION OF PROPERTY: Sandy Cove Rd 10-8

This system must meet all the minimum requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Department before any system can be covered up or otherwise rendered unavailable for inspection.

Comment: 15'x66'x17" stone
12'x3'x17" wash line

THE ISSUANCE OF THIS PERMIT DOES NOT IN ANY WAY GUARANTEE THAT THE SYSTEM AUTHORIZED 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.

not designed for dishwasher or garbage disposal

John R Adkisson
Division or Section Head

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-5-76

Environmental Health Department's Copy

Date Issued 7-20-79 Serial No. 2886 C of A Isl No. 14337

P.O. T C No. 001-403-01

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 Construction Co.
(LAST FIRST MIDDLE)

Location of Property Sandy Cove Road lot 10-B

Application Number 14337 Permit Number 14337

Inspection Date:

Liquid Capacity of Tank 1000 gallons Tank Material precast concrete

Total Length of Drain Tile 455' Number of Lines 5

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — Tank Inspected 7-20-79 (DATE)

Nitrification Field Inspected 7-20-79 (DATE)

Washing Machine Line Inspected If Applicable 7-20 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 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 A. Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy