Date Received _____ Apt. No. (S) _____ Application No. (W) 14306

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 10 1979
ENVIRONMENTAL HEALTH

T. C. No. _____

Map Date _____

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

NAME OF OWNER McGuire Const. Co., Inc.
LAST FIRST MIDDLE

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

PHONE NO. Home _____ Office (919) 722-9344

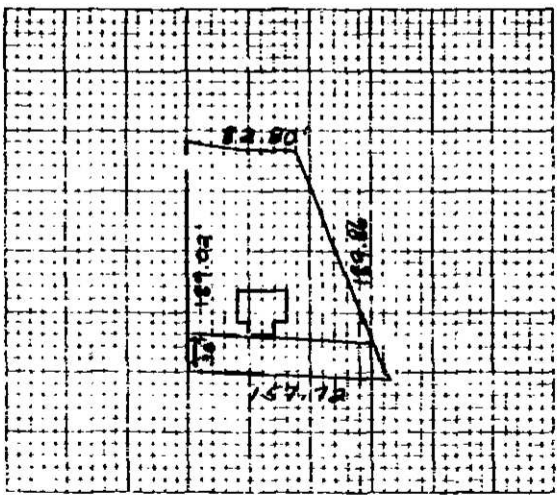
LOCATION OF PROPERTY SCHOONER DRIVE
STREET OR COUNTY ROAD

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.

McGuire Const. Co., Inc.
M E McGuire
5-8-79
DATE OF APPLICATION

OWNER



Remarks

SKETCH DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No. _____

ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Received 7-19-78

APT No 14356
T. Code 4-01-12
Map Date 5-23-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Caine (LAST) Marvin (FIRST) Booth (MIDDLE)

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

3) PHONE NO. Home _____ Office 872-5224

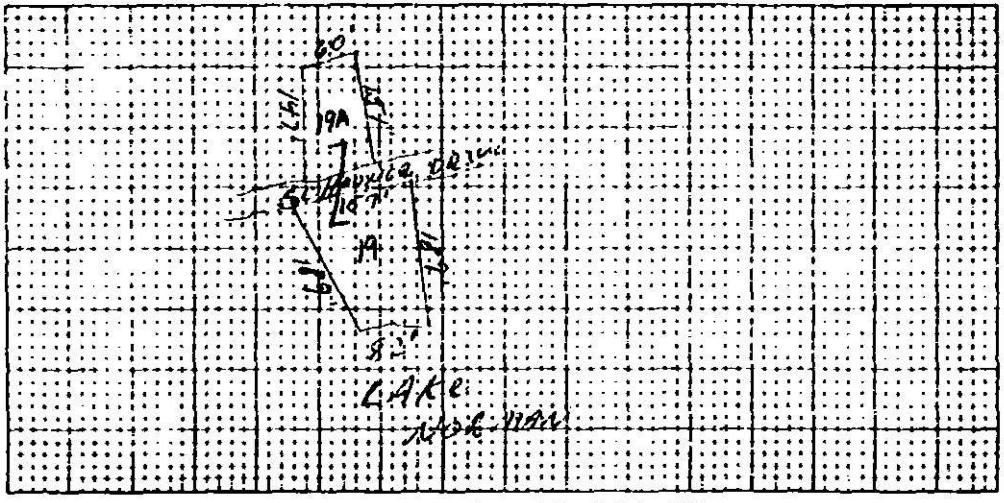
4) LOCATION OF PROPERTY Schooler Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Rockridge Shores LOT NO 17 & 19A BLOCK NO. A

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 Caine
OWNER

EHD-S-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

NOT 14306

(Ground Absorption Sewage Disposal)

OWNER: Mc Daniel Const. Co, Inc. DATE REQUESTED: _____
ADDRESS: P.O. Box 3824 PLAT NO.: 001-401-12 L-14B
COUNTY: Johnston Johnston Co. 27603 LOT SIZE: 18,426
LOCATION OF SITE: Schooner Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% PS U	S PS 2-6 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 2:1 clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 46" PS U	S 36" 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) 24" to ground water PS U	S 7" to ground water PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S slow → PS U slow (U)	S PS U	S PS U
8. OTHER (Specify)	S Limited Area (PS) U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ [illegible]	[illegible]		
SOIL SERIES	Enon	Enon w. Mass		

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: Soil to serve as area for system installation for building to be constructed on Lot 14

Described By: William H. Jenkins

Title: Soil Scientist Date: 6-21-74

DHS Form 2601 (2/77)
Sanitation

Serial No. 2872

PTR No. 14306

Date Issued June 21, 1979

T C No. 001-401-12 and 001-401-17

Map Date

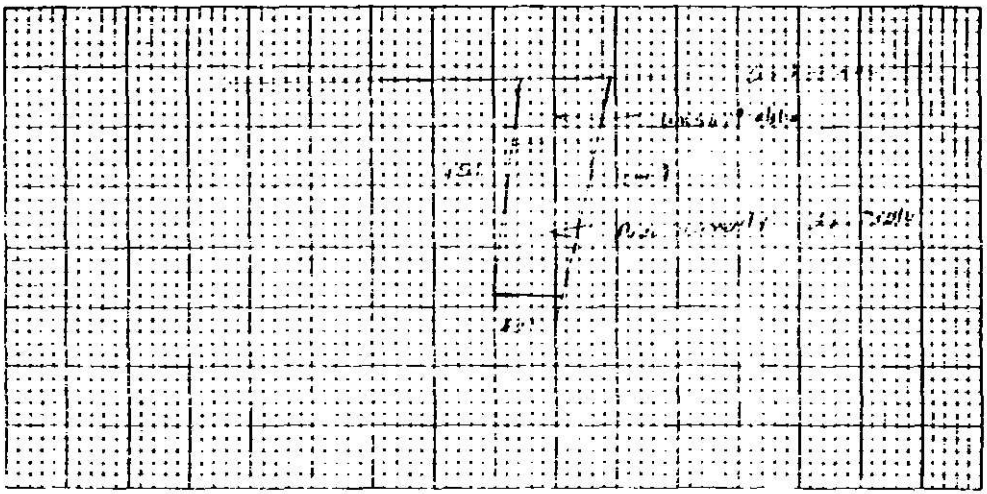
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) McGuire Const. Co., Inc. (FIRST) (MIDDLE)

ADDRESS OF OWNER PO Box 5829, Winston-Salem ZIP

LOCATION OF PROPERTY Schooner Drive (STREET OR COUNTY ROAD)

SUBDIVISION Rockridge Shores LOT NO 19 and 19A BLOCK NO A



PLOT PLAN

This is to certify that a soil investigation and on site investigation was made by the Mecklenburg County Department of Environmental Health on the Lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability 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. A [illegible] contractor [illegible] the [illegible] by the Mecklenburg County Department of Environmental Health prior to the [illegible] of the wastewater treatment system on the said lot.
2. The [illegible] of the septic tank wastewater treatment system [illegible] be determined by the Mecklenburg County Department of Environmental Health [illegible] the permeability rate obtained above, and on the size and type of building [illegible] thereon.
3. The [illegible] of the system [illegible] responsible for system installation on the above plot.
4. [illegible] shall be [illegible] as indicated on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health is indicated as acceptable for [illegible] and suitable for the [illegible] system.

This approval 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 issuance hereof and if at any time in the future prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date

William M. Seal
Soil Scientist

Stephen L. Wood
Local or State Health Director or Authorized Section Head

EHS - 76

Environmental Health Department (City)

Date Received 5/10/79

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
MAY 1 0 1979

ICAR(S) Application No. 14306

T. C No. ~~PO 001-301-04~~

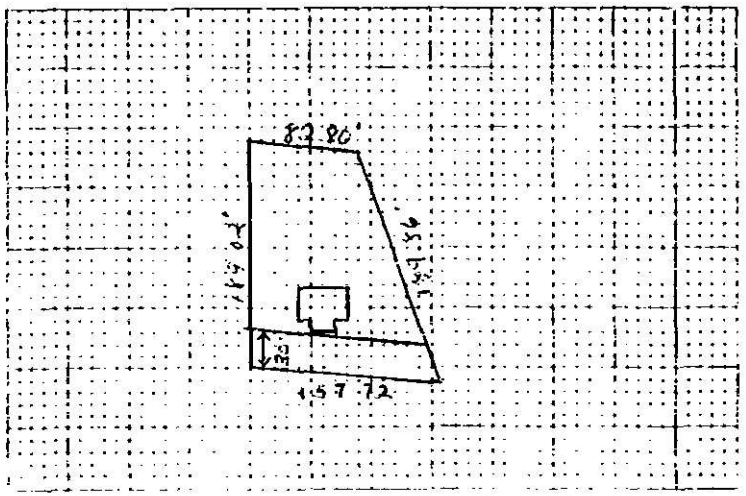
Map Date 101-401-12

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) ✓ 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 ✓ Yes ___ No
4) No. of Bedrooms 3
5 Business Use - Max No Employees ___
6 Washing Machine ✓ Yes ___ No
7 Garbage Disposal ___ Yes ✓ No
8 Dishwasher ___ Yes ✓ No
9 Water Supply
A Individual Well ✓
B Governmental System ___
C Community System
1 Well source ___
2 Governmental source ___
10 Sewage System
House located within 200 feet of public sewer Yes ___ ✓ No
House located within 200 feet of community sewer Yes ✓ No
11 EHA Loan No ___
12 EA Case No ___

13) NAME OF OWNER McGUIRE CONST. CO., INC.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. BOX 5337, Winston-Salem, NC 27103

15) PHONE NO Home ___ Office (919) 723-9344

16) LOCATION OF SYSTEM SCHOONER DRIVE
STREET OR COUNTY ROAD

17) SUBDIVISION Rockridge Shores Lot No 19 Block No. A

Map Book No ___ Page No. ___

18) DEED REFERENCE - DEED BOOK ___ AT PAGE ___

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

20) PTR NUMBER (See instructions)

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.

5-9-79
DATE OF APPLICATION

McGuire Const. Co., Inc.
OWNER

EHD-5 76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued June 21, 1979

Serial No. 3171

LA No 14306

XXX 001-402-12 and 001-401-17

T. C. No. [redacted]

Map Date [redacted]XXX

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, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 5829, Winston-Salem, NC ZIP 27103

LOCATION OF LOT Schooner Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Rockridge Shores LOT NO 19 and 19A BLOCK NO.

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 14306 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 to be pumped from lot 19 to 19A.
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. Lapke
Environmental Health Director, or Authorized Section Head

EHG-5-74

Environmental Health Department's Copy

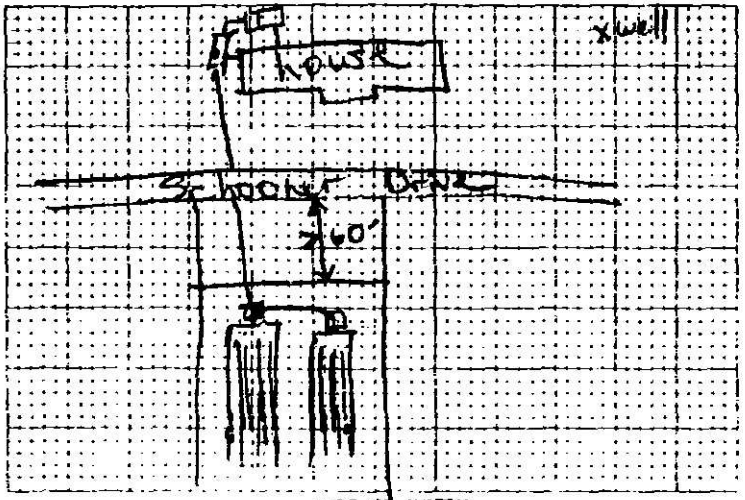
Date Issued 9-10-79 **Serial** 3203 ICAR (S) Permit No. 14306

T C. No. 001-40-12

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 14306, dated 5-8-79 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 PS +1000 gal. lift Station

Liquid Capacity of Tank 1500 gals

Tank Construction p/c conc.

Absorption and or Nitrification Lines

Total Line Length 620'

Number of Lines 5+5

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER McGuire Const. Co., Inc.

LOCATION OF PROPERTY 19729 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.

2 - 15' x 52' x 17" of stone beds

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-5-76

Environmental Health Department's Copy

C of A (s) No. 14306

Date Issued 8-5-80 Serial 3917 T C. No. 001-401-12

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

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

Location of Property 19729 Schooner Drive.

Application Number 14306 Permit Number 14306

Inspection Data: 1600 gallon lift station

Liquid Capacity of Tank 1600 gallons Tank Material precast-concrete

Total Length of Drain Tile 720' Number of Lines 6

Depth of Filter Material 17" Cover Depth 20"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — (DATE) Tank Inspected 7-17-80 (DATE)

Nitrification Field Inspected 7-17-80 (DATE)

Washing Machine Line Inspected, If Applicable 7-17-80 (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 15' wide 124' long, 17" of stone + 6' x 8' x 15' deep overflow pit

pump will be set to cycle 250 gpm and 2" joint

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy