Date Received 2/18/80

APT No. 16635

T C. No. 023-064-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER PHELAN (LAST) LEO (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER 212 S. TRYON ST. CHARLOTTE NC (ZIP) 28281

3) PHONE NO Home 332-2565 Office 332-2774

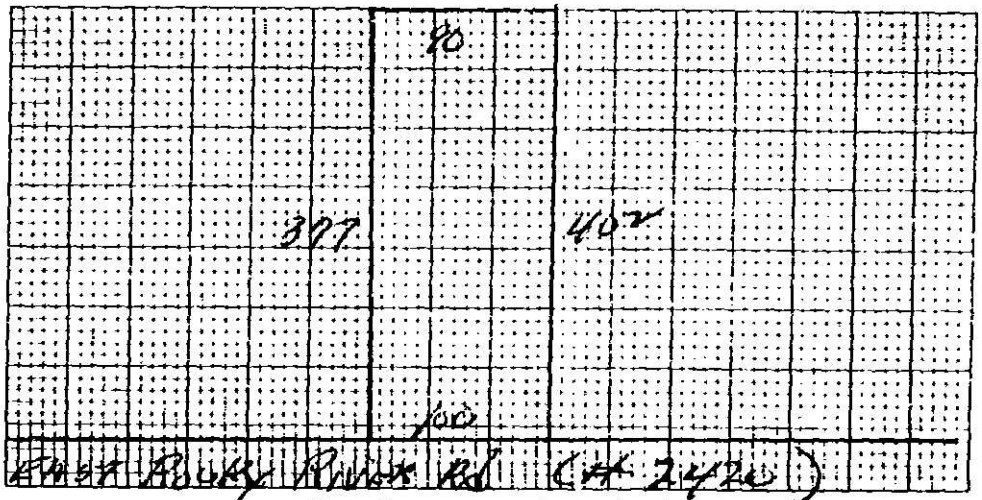
4) LOCATION OF PROPERTY EAST ROCKY RIVER Rd. (#3420)
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 8 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3891 PAGE NO. 302

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

Leo H. Phelan Jr.
OWNER

EHO-5-7a

Environmental Health Department's Copy

S.I.R. NO. 16635

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

APPENDIX H
SITE EVALUATION

T.C. # PC 003-0220 2

(Ground Absorption Sewage Disposal)

OWNER: Jos. V. C. Nolan
ADDRESS: 216 Johnston Bldg
COUNTY: 216 S. Tryon St. Charlotte
LOCATION OF SITE: East Rocky River Road

DATE REQUESTED:
PLAT NO.: Lot 46
LOT SIZE: 3 Ac. +/-

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-12% 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) 48" PS 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) 76" to ground PS U	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

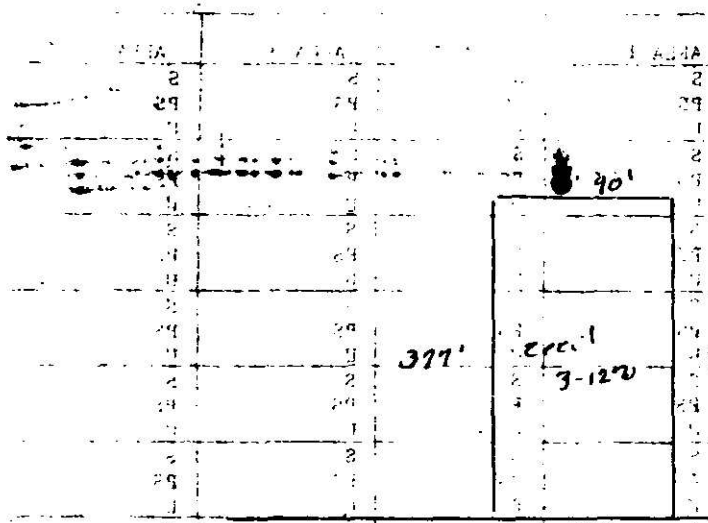
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Marlin

Title: Soil Scientist Date: 2-20-80

DHS Form 2604 (2/77)
Sanitation


90'
377'
402'
100'
3-12%
East Rocky
Bushfield

Serial No. 3372

PTR No. 16635

T C No. P.O. 003-092-02

Date Issued 2/20/80

Map Date

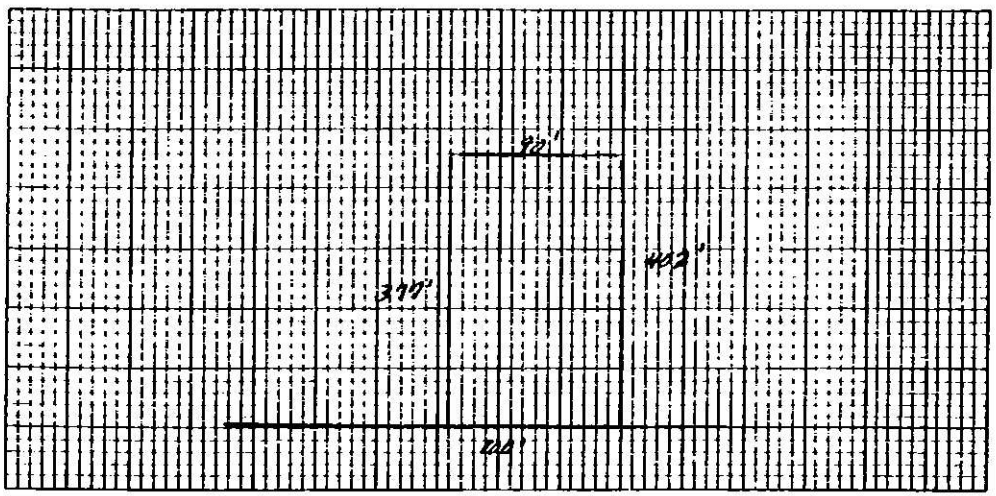
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Phelan (LAST) Leo (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 216 Johnston Bldg. 212 S. Tryon St. Charlotte, ZIP 28281

LOCATION OF PROPERTY East Rocky River Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 8 BLOCK NO.



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 said 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 permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a 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 issuance and is void 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.

EHD-5-76 William A. Martin Soil Scientist

John R. Adkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/26/81

ICAR(S) Application No 16635

T C No 003-09-31

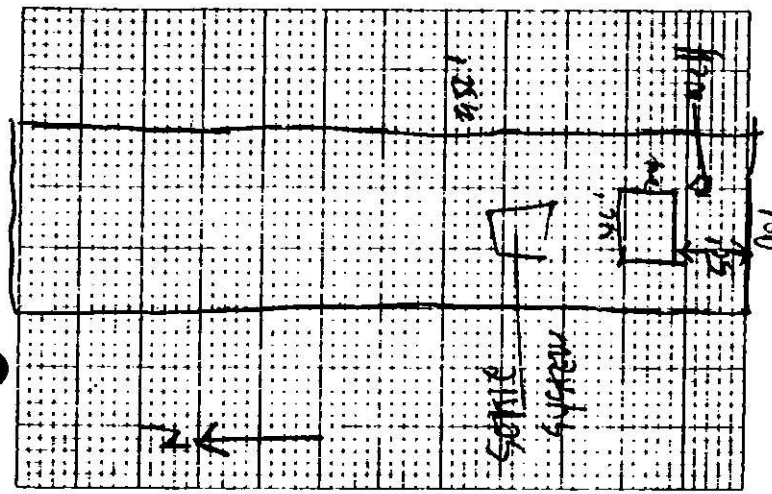
Map Date _____

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) ✓ 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 N/A
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) FHA Case No ____
12) VA Case No ____

13) NAME OF OWNER Sherry (LAST) Homes (FIRST) c/o Charlie Realty Co (MIDDLE)

14) ADDRESS OF OWNER 325 S. Sharon Amity Rd Charlotte, NC.

15) PHONE NO. Home 365-3515 Office 364-0009 ext 11

16) LOCATION OF SYSTEM East Arley River Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Davidson Acres Lot No #8 Block No. 092

Map Book No. 2 Page No. 9

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 2/20/80

20) PTR NUMBER (See Instructions) 16635

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 1/26/81

OWNER Mildred H Coker

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY Yellow

Serial No. 4727

LA No. 16635

Date Issued January 26, 1981

T. C No. po 003-092-31

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 SHELBY HOMES, c/o Carras Realty Co.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 325 South Sharon Amity Road, Charlotte, NC 28211

LOCATION OF LOT East Rocky River Road
(STREET OR COUNTY ROAD)

SUBDIVISION Davidson Acres LOT NO. #8 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 16635 — 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, 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.

Mike Sexton
Environmentalist

John R Atkinson
Environmental Health Director, or Autherized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 4/9/81

Serial No. 4678

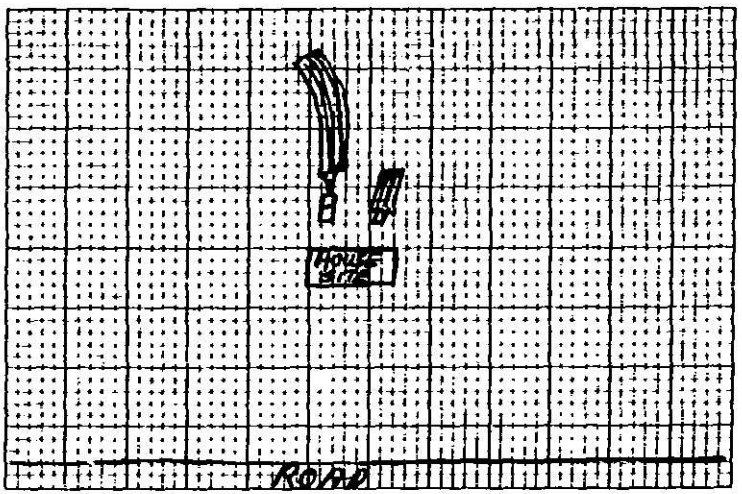
ICAR(S) Permit No. 16635

T C. No. 20003-02-31

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 16635, dated 1-26-81 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 5/10/81, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction P/C

Absorption and/or Nitrification Lines:

Total Line Length 330'+125'

Number of Lines 4+4

Distance from House >10'

Distance from Property Line >10'

Distance from Well NOT IN YET

NAME OF OWNER SHELBY HOMES

LOCATION OF PROPERTY EAST ROCKY RIVER ROAD LOT 8

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.

Comments: 12'X83'X17" of STONE for septic TANK, 12'X32'X17" of STONE for WASHING MACHINE

Division or Section Head

Environmentalist Adam Wyfuld

* 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. 16635

Date Issued 6/23/81 **Serial** 4584

T & P No 005-092-31

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 SHELBY HOMES (LAST / FIRST / MIDDLE)

Location of Property LOT 8 EAST ROCKY RIVER Road

Application Number 16635 Permit Number 16635

Inspection Data:

Liquid Capacity of Tank 1500 Gal Tank Material precast

Total Length of Drain Tile 330'+125' Number of Lines 4+4

Depth of Filter Material 17" Cover Depth 22"

Water Supply Source well Distance from Water Source NOT IN yet

Excavation Inspected — (DATE) Tank Inspected 6/23/81 (DATE)

Nitrification Field Inspected 6/23/81 (DATE)

Washing Machine Line Inspected, If Applicable 6/23/81 (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 _____

Environmentalist

EHD-5-76

Environmental Health Department's Copy