Date Received 1/20/79

APT No. 15064

1

T. C. No. 223-141-14

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MEADOWS, JOHN N
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 623-2 Central Ave. CHAR ZIP 28205

3) PHONE NO Home 536-3261 Office Same

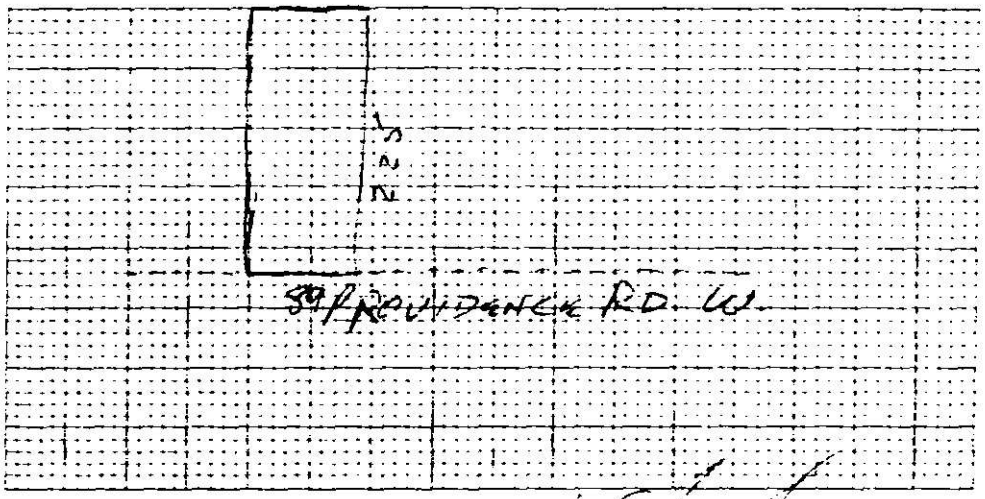
4) LOCATION OF PROPERTY PROVIDENCE (STREET OR COUNTY ROAD) Road WEST

5) SUBDIVISION To Be Filed LOT NO 3 BLOCK NO "B"

MAP BOOK NO 223- PAGE NO. 14

6) DEED REFERENCE DEED BOOK 2911 PAGE NO 228

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

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

1506
P.O. 223-141-14

(Ground Absorption Sewage Disposal)

OWNER: John N. Meadows
ADDRESS: 4971-12 Central Ave. (28205)
COUNTY: Mecklenburg
LOCATION OF SITE: Lot 8 Block B Providence Road West

DATE REQUESTED: 1-30-79
PLAT NO.:
LOT SIZE: 20,023

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2%	S (PS) U — 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U — clayey	S (PS) U — clayey	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U — blocky	S (PS) U — blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 48"	S (PS) U — 48"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) U — none	S (PS) U — none	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U — >6'	S (PS) U — >6'	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — moderate	S (PS) U — moderate	S PS U	S PS U
8. OTHER (Specify)	S (PS) U — adequate area	S (PS) U — adequate area	S PS U	S PS U
9. SITE CLASSIFICATION	PS	PS		
SOIL SERIES				

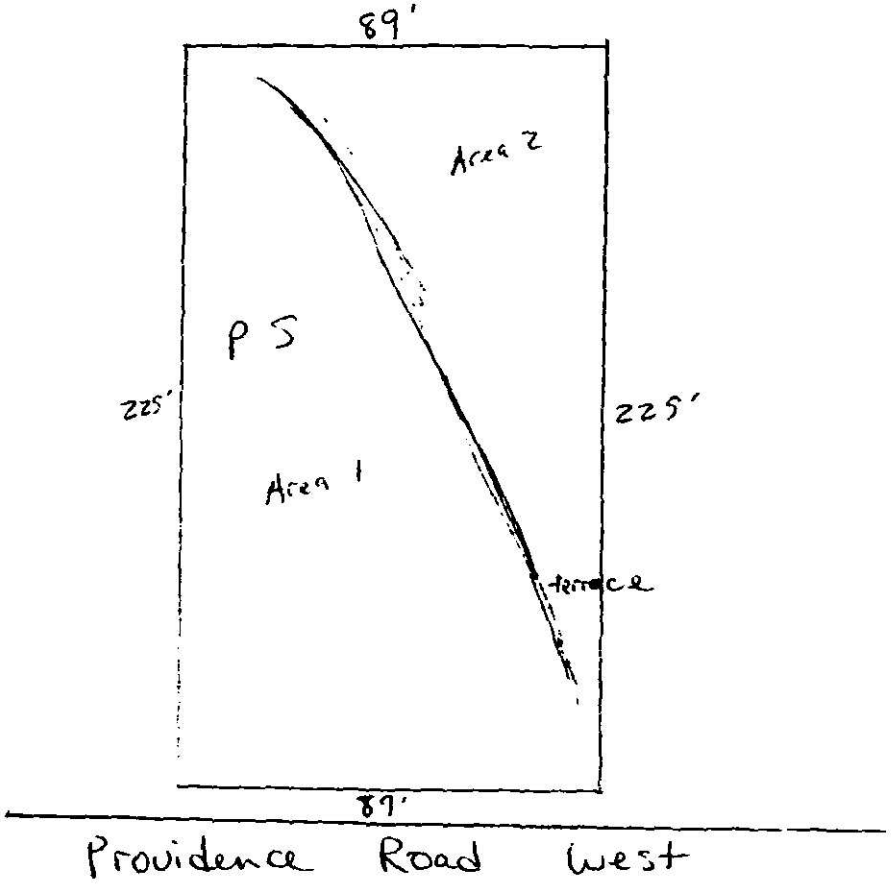
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: Michael A. Sexton
Title: Sanitarian II Date: February 2, 1979

DHS Form 2601 (2/77)
Sanitation


89'
Area 2
P S
225'
225'
Area 1
terrace
89'
Providence Road west

Serial No. 2539

PTR No. 15064

T. C. No. 223-141-14 P.O.

Date Issued February 5, 1979

Map Date

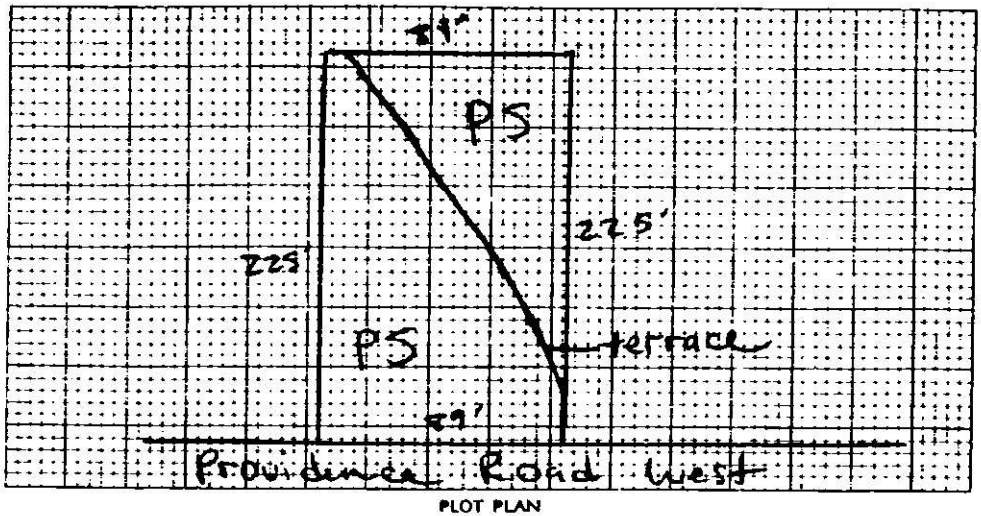
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Meadows, (LAST) John (FIRST) N. (MIDDLE)

ADDRESS OF OWNER 4931-12 Central Avenue ZIP 28205

LOCATION OF PROPERTY Providence Road, West (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 3 BLOCK NO 8



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.

Michael A. Sexton
Michael Sexton, Environmentalist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

R

SEE INSTRUCTIONS ON BACK

Date Received 2/28/79

ICAR(S) Application No 15064

T. C. No 223-141-14 A.P.

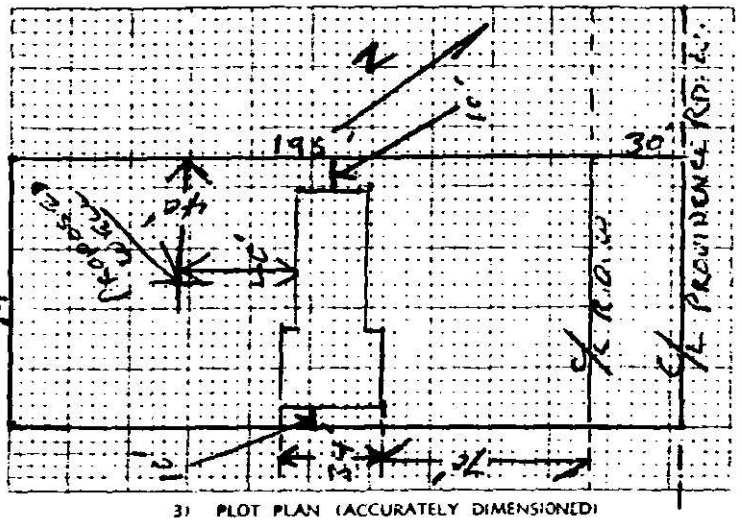
Map Date

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 ___
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 MEADOWS (LAST), JOHN N. (FIRST) + WIFE MARIA C. (MIDDLE)

14) ADDRESS OF OWNER 4931-12 CENTRAL AVE, CHLT., N.C. 28205

15) PHONE NO. Home 536-3261 Office SAME

16) LOCATION OF SYSTEM PROVIDENCE ROAD WEST (STREET OR COUNTY ROAD)

17) SUBDIVISION UNRECORDED Lot No 3 Block No. B

Map Book No. TO BE RECORDED Page No. SEPARATLY

18) DEED REFERENCE — DEED BOOK 4138 AT PAGE 0851 (PART OF)

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 2/5/79

20) PTR NUMBER (See Instructions) 15064

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.

FEB. 28, 1979
DATE OF APPLICATION

OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 2709

LA No. 15064

Date Issued February 28, 1979

T. C. No. po 223-141-14

Map Date

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 Meadows, (LAST) John (FIRST) N. (MIDDLE)

ADDRESS OF OWNER 4931-12 Central Aven. Chlt ZIP 28205

LOCATION OF LOT Providence Road, West (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. #3 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 15064. 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

Environmentalist

Environmental Health Director, or Authorized Section Head

EnD-5-76

Environmental Health Department's Copy

Date Issued 13 April 79

Serial No. 2592

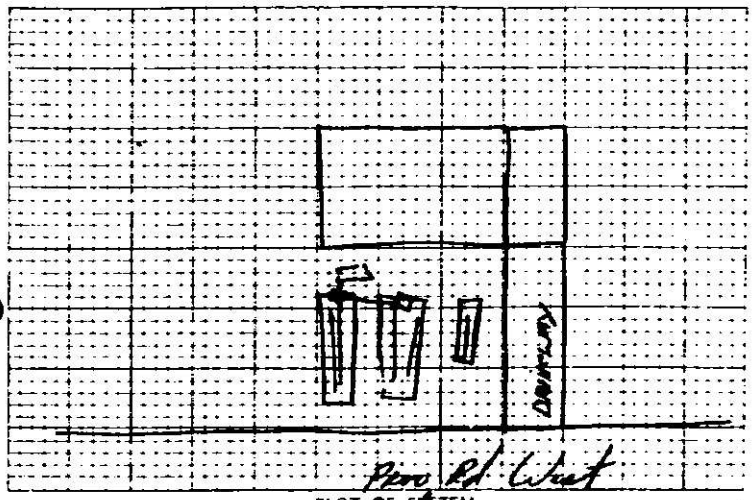
ICAR(S) Permit No. 15064

T. C. No. 223-141-1*

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 15064, dated 28 Feb 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 13 May, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P5.

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Concrete

Absorption and/or Nitrification Lines

Total Line Length 495' ; 125'

Number of Lines 5 ; 5 ; 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER John N. Meadows

LOCATION OF PROPERTY 10421 Providence Rd West

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: 2(15'x50'x17" stone) beds
(12'x32'x17" stone)

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 18 April 79 Serial No. 2514

C of A (s) No. 15064

T C. No. 223-141-14

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 Meadows (LAST) John (FIRST) A. (MIDDLE)

Location of Property 10421 Providence Rd. West

Application Number 15064 Permit Number 15064

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Conc. mold

Total Length of Drain Tile 495' ; 125' Number of Lines 5 ; 5 ; 4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 18 Apr. (DATE)

Nitrification Field Inspected 18 Apr (DATE)

Washing Machine Line Inspected, If Applicable 18 Apr (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 Shmt

Sanitarian

EHD-5-76

Environmental Health Department's Copy