W

Date Received 6-14-73

APT No 6486

T C No 223-291-07

Map Date 12/12/70

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Price (LAST) Richard (FIRST) Arlen (MIDDLE) + wife

2) ADDRESS OF OWNER 219 Seneca Pl Charlotte ZIP 28210

3) PHONE NO. Home 523-0739 Office 379-4402

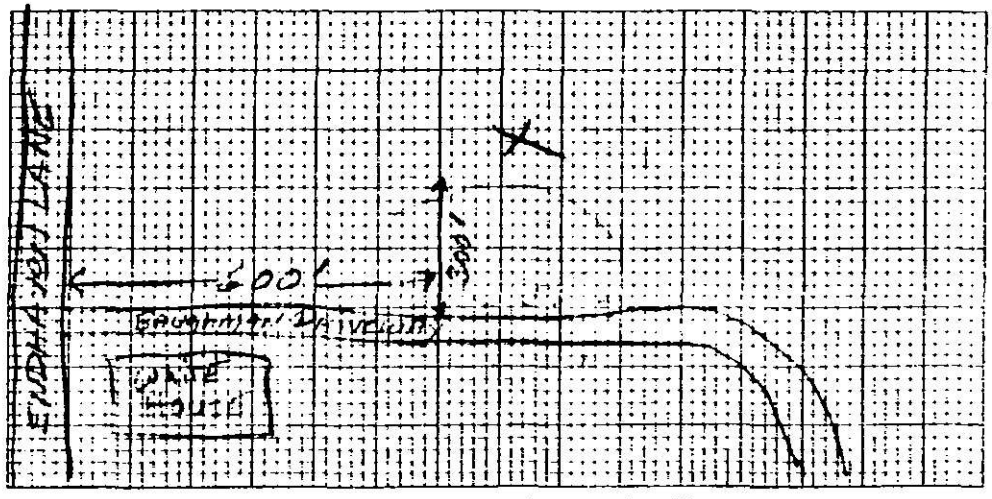
4) LOCATION OF PROPERTY Endhaven Lane (STREET OR COUNTY ROAD) (County Road 3647)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 1044 PAGE NO 36

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

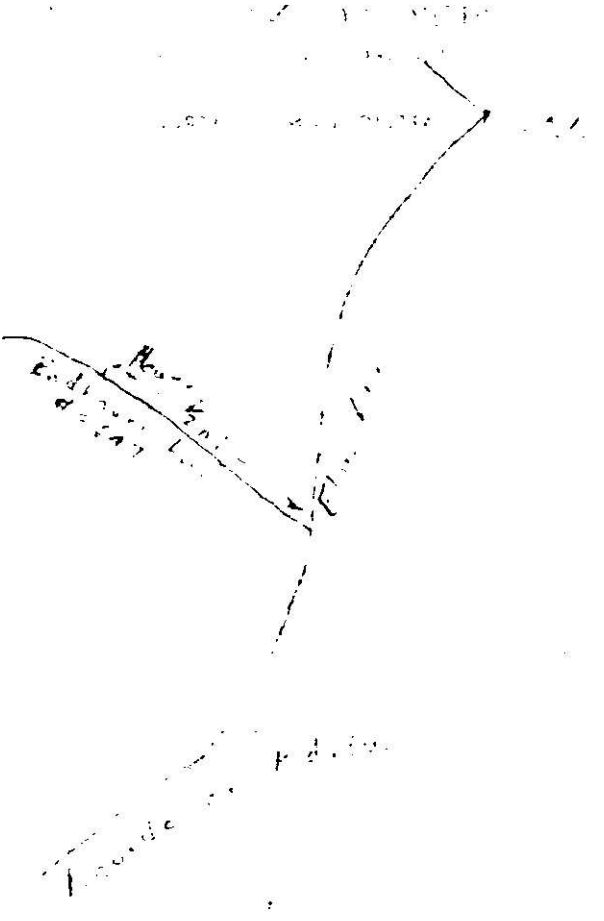


7) ACCURATELY DIAGRAM & DIMENSION LOT

Richard A. Price
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY



MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: April 7, 1975

TO: John R. Adkisson

FROM: W. Everette Lynn, Jr.
Soil Scientist

SUBJECT: APT 6486 (R. A. Price)
Endhaven Lane
Date: 4/2/75

The property consists of soils of the Wilkes and Chewacla series.

The Wilkes soils have plastic and sticky clay subsoils which contain expanding clay minerals. They are also shallow to weathered rock material. These soil characteristics result in inadequately slow permeability and percolation rate (mean perc. rate in excess of 180 min./in.) and potential for contamination of the water table.

The Chewacla soils occur on the rear portion of the property within the flood plain of Four mile creek. These soils have a seasonal high water table within 18 inches of the soil surface and are subject to flooding. These soil characteristics result in inadequate drainage for installation of septic tank systems.

Based on this investigation, the property is not recommended for installation of a septic tank system.

WEL:jjk

SOIL INVESTIGATION REPORT

Date of Investigation 4-2-75 APT NO. 6486

Owner R. A. Price

Location of Property Endpoint for TCN: 223-241-07

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Wilkes	Chewacla		
2. Soil Slope	Marginal 2-15%	0-2%		
3. Soil Depth	Unsuitable <48"	-		
4. Soil Texture	Unsuitable Silt Clay	-		
5. Soil Structure	Unsuitable Massive	-		
6. Restrictive Horizons	Unsuitable Bedrock <48"	-		
7. Soil Drainage	Suitable W.T. >72"	Unsuitable Flooding W.T. <12"		
8. Soil Permeability (Percolation Rate)	>120 min/in	-		
9. Other	-	Flood Plain		
10. Overall Rating	Unsuitable	Unsuitable		

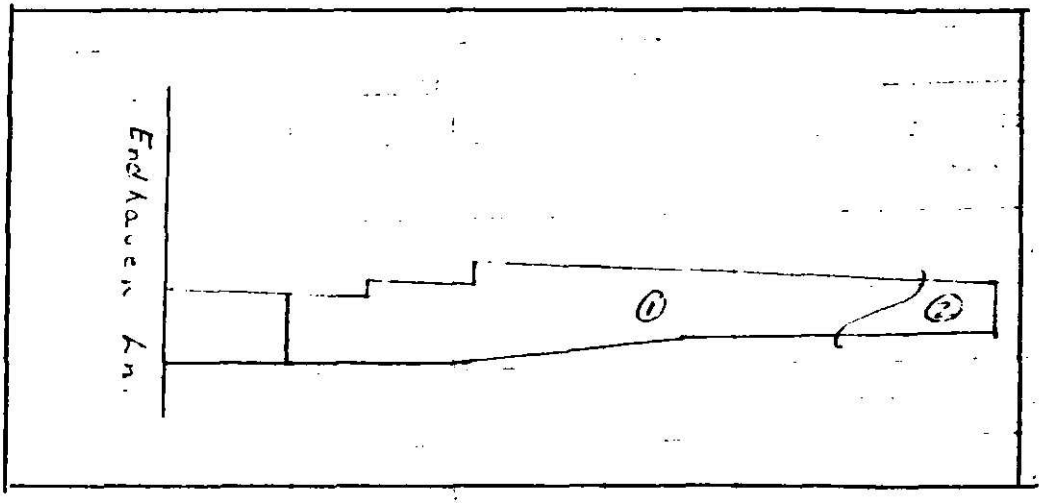
Recommendations Not recommended for system installation.

See diagram on back

W. Everett Cyrus, Jr.
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

EHD 539

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

DATE ISSUED
1. 4-7-75
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR NO. 6486
T.C. NO. 223-241-07
MAP DATE ~~12-12-70~~

NAME OF OWNER: Price, Richard Arlen & Billie H.

ADDRESS OF OWNER: 219 Seneca Place

LOCATION OF LOT: Endhaven Lane

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Unsuitable Soil

Percolation rate in excess of 200 min./in.

John K. Addisson
Environmentalist
On Premises Waste Disposal Branch
Environmental Health Division

JRA:jjk

(Stencil No.)
EHD 353
8/74

FORM NO.
EHD-8-8-21-74

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

DATE ISSUED
1. 4/14/75
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIP NO. 6486
T.C. NO. 223-241-07
MAP DATE 12-12-70

NAME OF OWNER: Price, Richard Arlen & Billie H.

ADDRESS OF OWNER: 219 Seneca Place, Charlotte, N. C. 28210

LOCATION OF LOT: Endhaven Lane

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Unsuitable Soil

Percolation in excess of 120 min./in.

However, a building permit may be issued upon executing the enclosed forms. The forms must then be notorized and recorded with the Register of Deeds office, which is located in the County Office Building.

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Branch
Environmental Health Division

JRA:jjk

(Stencil No.)
EHD 359
8/74

FORM NO.
L-13-8-21-74

SEE INSTRUCTIONS ON BACK

Date Received 4/23/75

ICAR(S) Application No. 6486

T C No. 223241-07

Map Date 12-12-70

1500 gal
900 l/ft
200 l/ft

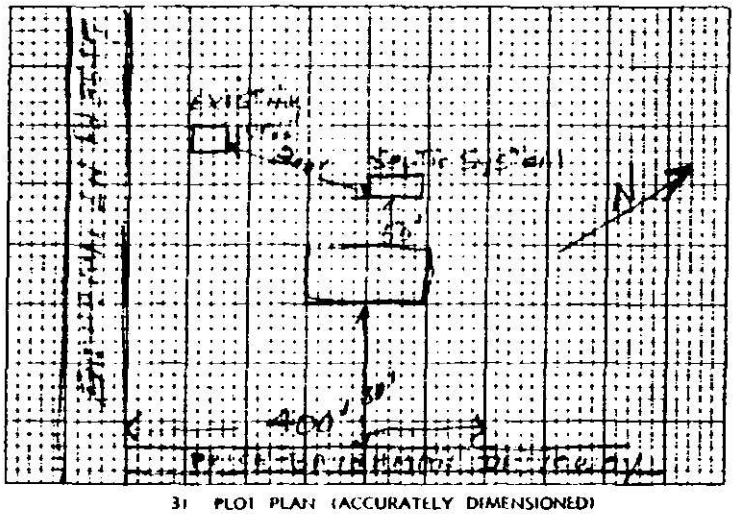
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department 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)

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 PRICE (LAST) Richard (FIRST) [illegible] (MIDDLE)

14) ADDRESS OF OWNER 219 Seneca Place

15) PHONE NO. Home [illegible] Office 373-4402

16) LOCATION OF SYSTEM [illegible] Rd. 3617 (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE 36

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 4-14-75

20) PTR NUMBER (See Instructions) 6-122

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.

4-25-75
DATE OF APPLICATION

Richard G. Price
OWNER

FORM NO. E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Copy

PRESENTED FOR REGISTRATION
1975 Apr 23 PM 12 42
CHARLES E. CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

SEPTIC TANK AGREEMENT

Date April 23, 1975

I acknowledge that I have been informed by the Mecklenburg County Health Department that the property located at

Endhaven Lane (County Road 3647)

Parcel No. 223-241-07

is not a recommended site for the installation of a septic tank and nitrification system for the reason or reasons listed below. I agree to immediately abate any nuisance which occurs from a septic tank installed at this location for as long as I am the owner. I also agree to inform any person, firm or corporation buying or accepting transfer of this property from me to this agreement.

Unsuitable soil

Percolation rate in excess of 120 min./in.

Owner [illegible]

State of North Carolina
County of Mecklenburg

I, [illegible] a notary public in and for the said County and State, do hereby certify that [illegible] personally appeared before me this day and being duly sworn signed the foregoing instrument.

April 23, 1975 [illegible]
Notary Public

My commission expires 5-1-79

EHD 506
7/25/74

Date Issued April 23, 1975

Serial No. 4834

IMPROVEMENTS PERMIT

LA No 6486

T C No 223-241-07

Map Date 12/12/70

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Price (LAST) Richard (FIRST) Arlen (MIDDLE)

ADDRESS OF OWNER 219 Seneca Place, Charlotte, N. C. ZIP 28210

LOCATION OF LOT Endhaven Lane (County Road 3647) (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of * . 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 6486 . 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 percolation test 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

*Agreement card signed and presented for recording on April 23, 1975

Environmentalist

John R. Atkinson

Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-9-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 25 July 75 Serial No. 6612 ICAR(S) Permit No. 6486

T C No 223-241-07

Map Date 12-12-70

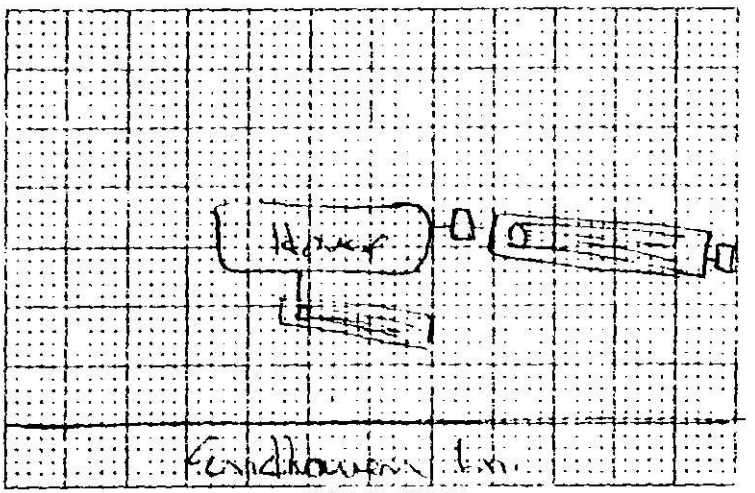
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 6486, dated 4-23-75 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 25 Aug 75 after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 200

Liquid Capacity of Tank 1500gal

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines

Total Line Length 900' & 200'

Number of Lines (6) 15' x 150'

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Peace, Richard A.

LOCATION OF PROPERTY Endhaven Lane

The system shall meet all of the construction 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 Health Director before any system can be covered up or otherwise rendered uninspectable or can be used

Comments: use the 7th 10'x50'

aeration pit 2½'x7'x4' 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 Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

Form E-5-9-1-72

Date Issued 19Aug75 Serial No. 6191

C of A (s) No 6486

T C No 223-241-07

Map Date 12-12-76

CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Price, R.A.
LAST FIRST MIDDLE

Location of Property Endhaven Lane

Application Number 6486 Permit Number 6486

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Precast Concrete

Total Length of Drain Tile 900' ±200' Number of Lines (6) 15'x150'

Depth of Filter Material 17" Cover Depth 24" washer 48" septic Tank Lines

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 19Aug75 DATE Tank Inspected 19Aug75 DATE

Nitrification Field Inspected 19Aug75 DATE

Washing Machine Line Inspected, If Applicable 19Aug75 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 Board of Health 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 or using the premises 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 and 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 aeration pit O.K.

G. M Reynolds
Environmentalist

FORM NO E-6-9-1-72