Date Received 9-12-83

RECEIVED
SEP 12 1983
ENVIRONMENTAL HEALTH

SIR No. 20016
T. C. No. 257-162-12
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Travis (LAST) Larry (FIRST) Wayne (MIDDLE)

2) ADDRESS OF OWNER 6001 Old Nt. Holly Rd Charlotte ZIP 28214

3) PHONE NO. Home 394-7620 Office 399-8365

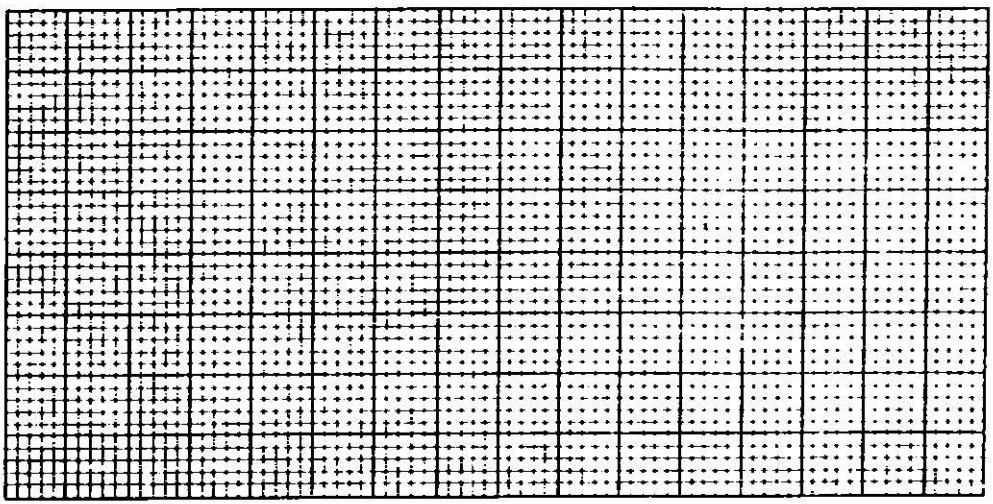
4) LOCATION OF PROPERTY 222 Irwin St (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4709 PAGE NO. 995

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

Larry Wayne Travis
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 20026
T.C. NO. PO 057-162-12
DATE: 9-20-83

Mr. Larry W. Travis
6601 Old Mt. Holly Road
Charlotte, NC 28214

RE: Property located at 222 Lawing Street

Dear Mr. Travis:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20826

T.C. NO. PA 057-162-17

(Ground Absorption Sewage Disposal)

OWNER: Larry W. Teague
ADDRESS: 9661 Alexis Mill Rd Charlotte, N.C. 28214
PLAT NO:
LOT SIZE: 37 ac
LOCATION OF SITE: 222 Lawing Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-8%	(S) PS U 2-8%	(S) PS U 2-8%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clay U	S PS (U) 2-1 clay	S PS (U) 2-1 Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-40" U	S PS (U) 30-36"	S (PS) 36-40" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS (U) Saprolite 30" impervs	S (PS) >36" U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) >36" to ground water U	S (PS) >30" to ground water U	S PS (U) Perched water table 24-36"	S PS U
7. OTHER (Specify)	S PS (U) Restricted Area	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB	IVA	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil-Like	Enon-Like	Helena-Like	

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

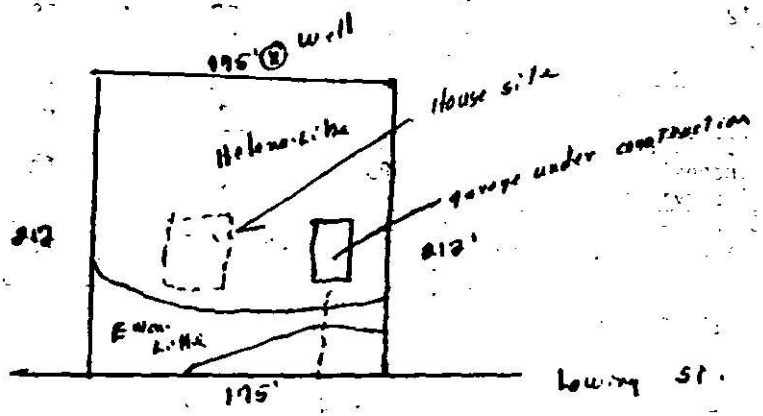
Recommendations/Comments:

Described by: William R. Medlin
Title: Soil Scientist

Date: 9-16-83

EHD 539 (Revised: 6/82)

2H


195' Well
Helena-Lithia
House site
garage under construction
812'
812'
Ewan-Lithia
195'
Lowry St.

Date Received 9-12-83

RECEIVED
SEP 12 1983
MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

CAR(S) Application No. 20026

T. & R. 157-162-12

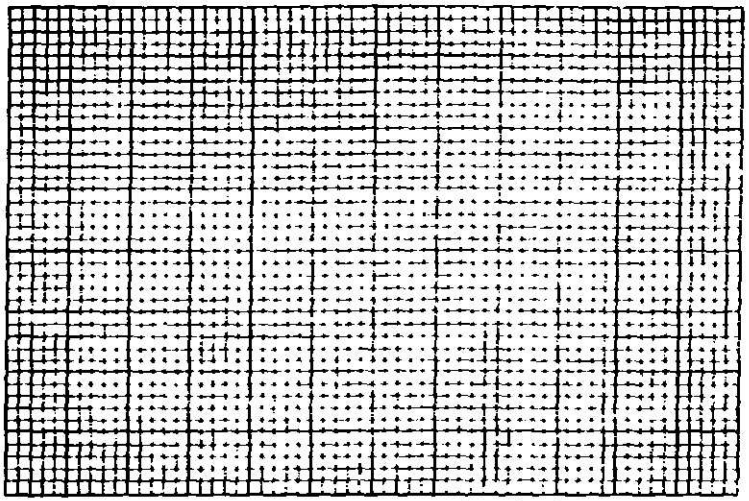
Map Date

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 Tinus (LAST) Larry (FIRST) Wayne (MIDDLE)

14) ADDRESS OF OWNER 4211 Old Hickory Rd. Charlotte, NC 28214

15) PHONE NO. Home 394-7250 Office 399-8365

16) LOCATION OF SYSTEM 232 Tuscaloosa St (STREET OR COUNTY ROAD)

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

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4559 AT PAGE 0995

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.

9-12-83
DATE OF APPLICATION

Larry Wayne Tinus
OWNER

EHB-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

4736 0618

SEPTIC TANK AGREEMENT

The undersigned, Larry Travis, owner of property located at 222 Lawyers St (the site") and described in instrument recorded in Book 4709 at Page [redacted] enburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction, and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation operation, or failure of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 14 day of Oct, 1983.

Larry W. Travis (Seal)

FEE 5.00
(Seal) 5.00
CASH 5.00

12:53 #9526 000

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Ernest Neal, a Notary Public for said County and State, do hereby certify that Larry W Travis personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 14 day of October, 1983.

Ernest Neal
Notary Public My Commission Expires July 27 1986
My Commission Expires: _____

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

_____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19___.

_____
Notary Public
My Commission Expires: _____

Mail to: Dept of Environmental Health

[redacted] 4736 0619

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Ernest Neal.

a Notary Public of said County and State
is certified to be correct. This 14 day of October, 1983
Charles E. Crowder, Register of Deeds, By: Mary C. Rue DEPUTY

MECKLENBURG COUNTY DEPARTMENT OF
RECEIVED
OCT 24 1983
ENVIRONMENTAL HEALTH

Serial No. 6477

Date Issued 10-14-83

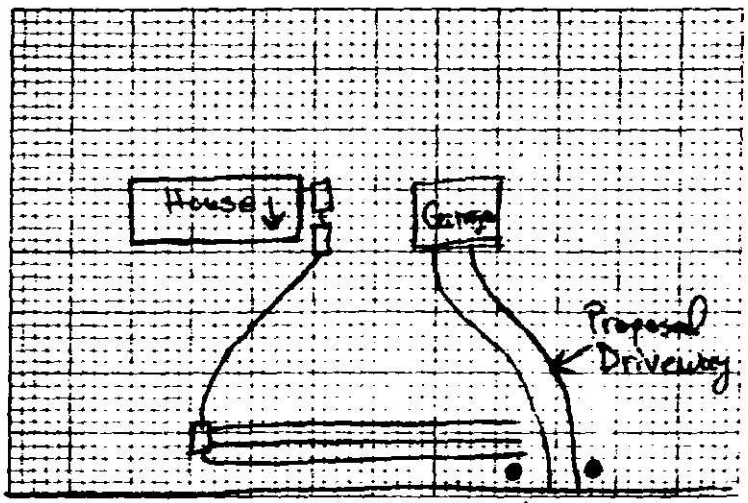
ICAR(S) Permit No. 20026

T C. No P0057-162-12

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 20026, dated 9-12-83 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 11-14-83, after which date this permit shall be null and void.



PLOT OF SYSTEM Lawing St.

Permeability Rate PS

Liquid Capacity of Tank 1500 + 1000

Tank Construction PC Concrete

Absorption and or Nitrification Line:

Total Line Length 330'

Number of Lines 3

Distance from House 75'

Distance from Property Line ≥ 10'

Distance from Well Municipal

NAME OF OWNER Larry W. Travis

LOCATION OF PROPERTY 222 Lawing Street

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.

1500g septic tank, 1000g dosing tank, Sch 40 pipe to dist. box, 3-3 x 110' x 12" stone trenches

Comments: grade boards, straw cover, mark, cover 2 feet. Pump to deliver 20-30 gal per minute at measured head. Lines 9' OC

Division or Section Head

Install high water alarm in home

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.

BHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BII-4801

C of A (s) No. 20026

Date Issued 3/16/83 **Serial** 6281 T. C. No. PC057-162-12

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Name of Owner Shaw (LAST) Larry (FIRST) W (MIDDLE)

Location of Property 222 Lemming St.

Application Number 20026 Permit Number 20026

Inspection Data:

Liquid Capacity of Tank 1500 & 1000 gal w/ell Tank Material PC

Total Length of Drain Tile 330' Number of Lines 3

Depth of Filter Material 12" Cover Depth 12"-15"

Water Supply Source City Distance from Water Source —

Excavation Inspected 3/16/83 (DATE) Tank Inspected 3/16/83 (DATE)

Nitrification Field Inspected 3/16/83 (DATE)

Washing Machine Line Inspected, If Applicable — (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 Pump out after 8½" of pumping cycle

M. A. Kirby
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

APPLICATION FOR AN IMPROVEMENT PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 20026
TC: 057.162 13
SERIAL: № 19254
☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 822 Lawing Rd (STREET NO / STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.:
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: [illegible] Larry (FIRST / MIDDLE) Travis (LAST)
⑨ MAILING ADDRESS: 822 Lawing Rd
⑩ CITY: ⑪ STATE: ⑫ ZIP:
⑬ PHONE: (WORK) ⑭ (HOME)

REQUEST

This request is for a(n):

⑮ ☐ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 2 ㉕ Type?
㉓ Maximum occupancy? 4 ㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no ㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☐ Individual well
B ☒ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Larry Travis by Victoria Joyce
Date: 1-31-96

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

... No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair permit is issued by this Department.

... This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Environmentalist / Date

Director or Authorized Section Head / Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

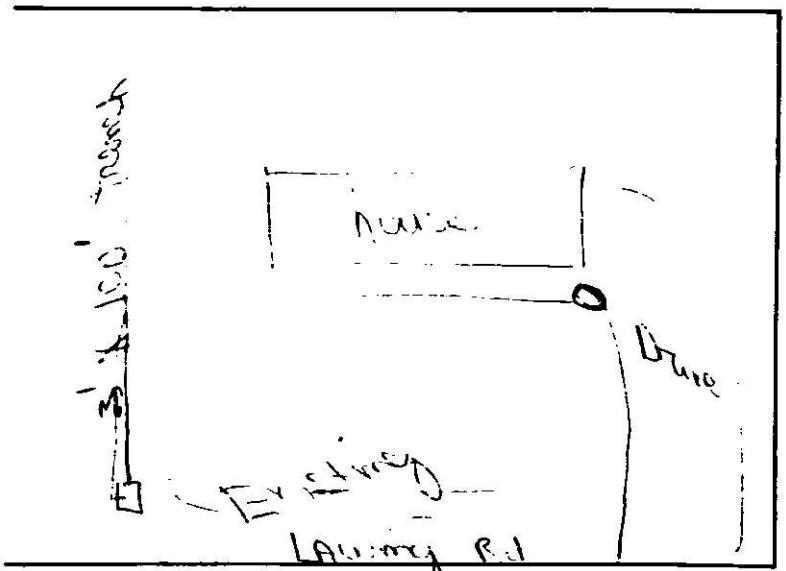
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20024 DATE: 5/1/90

TC: 057-102-B-01

SERIAL Nº 14558

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 the application dated 4/30/90. All work shall be completed on or before 5/30/90, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank _____ gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction _____

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 100 feet

Number of Lines 1

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 10' Line feet

NAME OF OWNER Tapp, Larry

LOCATION OF PROPERTY 222 Lawing Rd

Comments: Inst. 1 Line 100' 12" Stone to Ground Straw Rock

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 Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY

CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20026 DATE: 2/15/90

TC: 057-162-13 ☐ L ☐ CRT

SERIAL № 13048

Name of Owner: TRAVIS, LARRY Juris.:

Address of Property: 222 Lawing Rd

Inspection Data:

Tank Material:

Total Length of Drainfield: 100'

Number of Lines: 1 @ 100'

Cover Depth: 24"

Water Supply Source: City

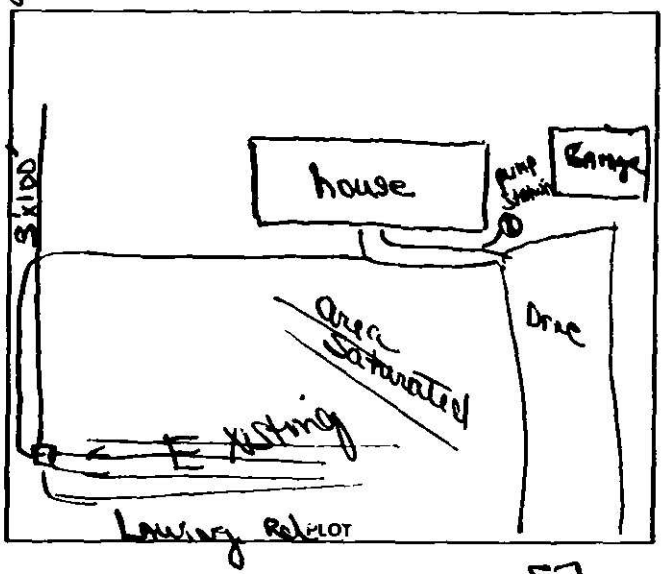
Distance to Water Source: ≥ 10'

Excavation Inspected: 2/15/90

Tank(s) Inspected:

Wash Line Inspected:

High Water Alarm Inspected:



Design: 1990 Repair CTR# 57

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☐ installed or constructed ☒ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☒ Certificate of Completion ☐ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: Above diagram to show pump line runs Thru New trench but Above Trench bottom by foot. (12")

Judy J. Kuser RS
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.