Date Received 7-14-83

MECK COUNTY DEPARTMENT OF RECEIVED JUL 14 1983 ENVIRONMENTAL HEALTH

APT No. 19872

T. P. No. 231-031-11 05, 11

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Harry (LAST) Grimmer (FIRST) & Co Inc (MIDDLE)

2) ADDRESS OF OWNER Po By 898 Matthews NC ZIP 28105

3) PHONE NO. Home NA Office 847-8823

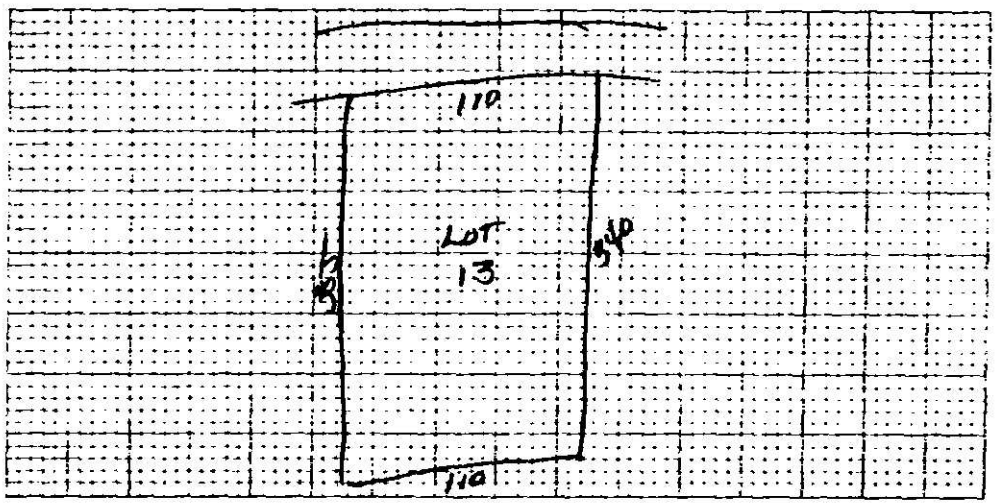
4) LOCATION OF PROPERTY 9936 Providence Forest Lane (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 13 BLOCK NO. C

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4637 4518 PAGE NO 111 602

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

Harry Grimmer
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5148

SIR No. 19872

T. C. No. PO 231-031-25,11

Date Issued 8-5-83

Map Date

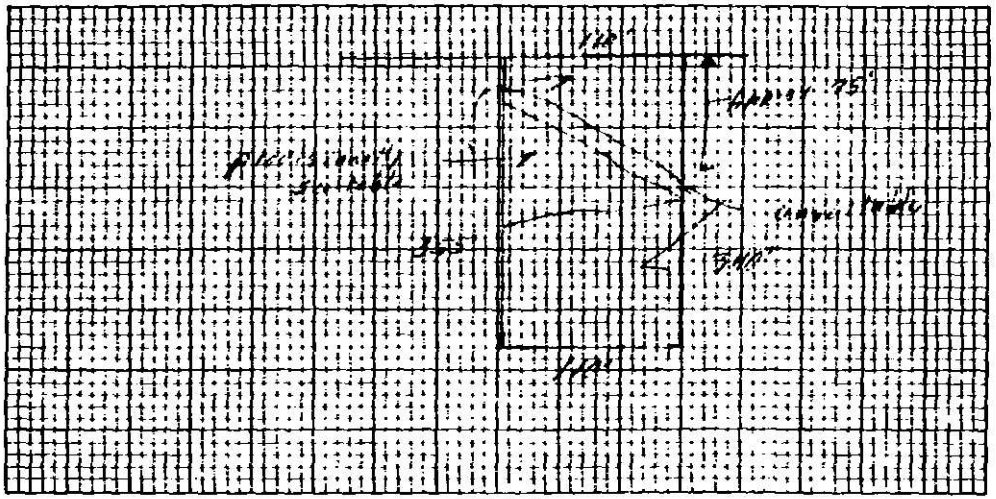
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Harry Grimmer & Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 898, Matthews, NC ZIP 28105

LOCATION OF PROPERTY 9936 Providence Forest Lane
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 13 BLOCK NO. C



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. **Provisionally Suitable**
The permeability rate determined by the investigation was . 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 septic 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.

William G. Martin
Soil Scientist

EHD-S-76

David D. Huckstep Jr.
Environmental Health Director or
Authorized Section Head

Environmental Health - Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19872

T.C. NO. 90 231-031-25,11

(Ground Absorption Sewage Disposal)

OWNER: Henry Simmons & Co Inc
ADDRESS: P.O. Box 578 Matthews NC 28105

PLAT NO: L13-C
LOT SIZE: Approx 38,000

LOCATION OF SITE: 7936 Providence Forest Lane

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2 to 10%	S complex (PS) U slopes	(S) PS U 2-10%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U clay	S (PS) U clay	S PS (U) 2-1 clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U 30-40"	S PS (U) [redacted]	S PS (U) 24-36"	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U >36"	S PS (U) Saprolite 36"	S PS (U) Saprolite, 36"	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U >36" to ground water	S PS (U) Gradual Areas Seasonal Annual	S PS (U) Perched water table	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	II A	III A	II B	
9. SITE CLASSIFICATION	provisionally suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil-Like	Complex slopes	Helena like	

S - Suitable PS - Provisionally Suitable U - Unsuitable

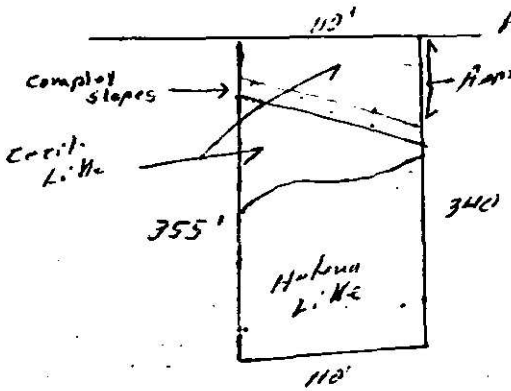
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William B. Mancini
Title: Soil Scientist

Date: 6-4-87

EHD 539 (Revised: 6/82)


110'
Providence Forest Level
complex slopes
Cecil Line
Hanover 75'
355'
340
Hanover Line
110'

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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: 19872
TC:
SERIAL: No 10180

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 9 - 1986
ENVIRONMENTAL HEALTH

☑ L ☐ CRT

JOB LOCATION

① ADDRESS: 9936 (STREET NO.) Providences Forest Lane (STREET) ② FILE: 19872

③ JURISDICTION: ④ TAX PARCEL NO.: 231-031-25,11

⑤ SUBDIVISION: Providence Forest ⑥ LOT: 13 ⑦ BLOCK: C

OWNER

⑧ NAME: Harvey (FIRST) Grimmer (MIDDLE) & Co. Tree (LAST)

⑨ MAILING ADDRESS: P.O. Box 898

⑩ CITY: Matthews ⑪ STATE: NC ⑫ ZIP: 28106

⑬ PHONE: (WORK) 704-847-8823 ⑭ (HOME)

REQUEST

This request is for a(n):

⑮ ☑ New permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 4 ㉕ Type?

㉓ Maximum occupancy? 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Bill Boatwright

Date: 6-5-86

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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.

LIFT STATION MAY BE REQUIRED

D.R. Ferguson (Environmental Health) 6-13-86 (Date)

Jim Emerson (Director or Authorized Section Head) 6-16-86 (Date)

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

PROPOSED PLOT PLAN

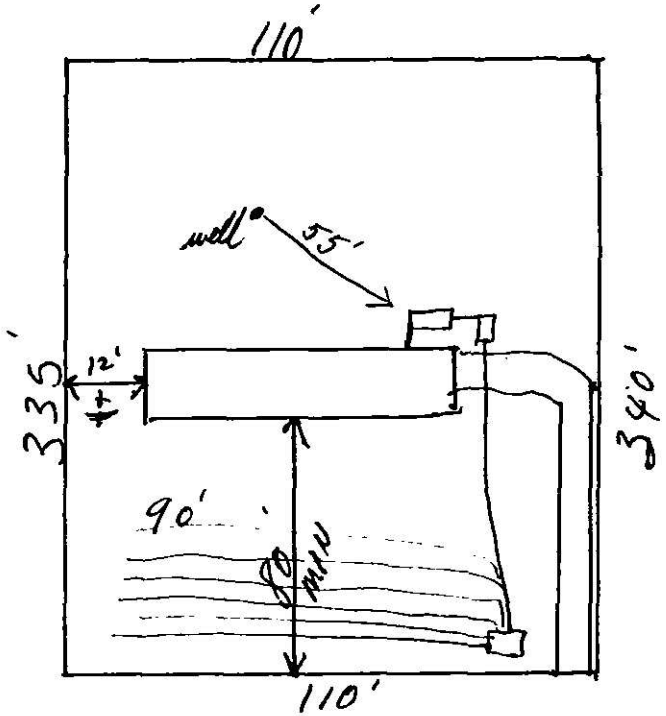
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19872

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Prov. Forest Ln.

Signed: Lynda Reynolds Haney Grimes 81

Date: 6-13-86

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

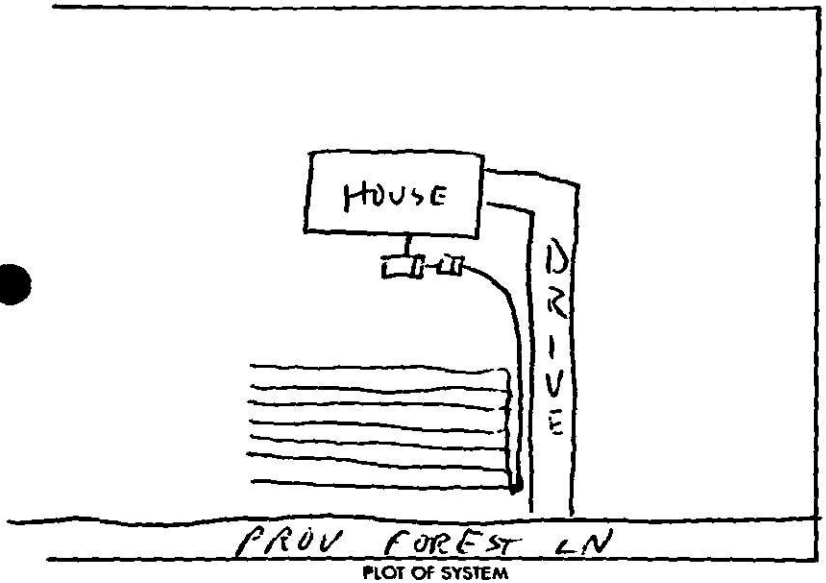
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 1987 DATE: 2-24-87

TC: 231-031-25-1411

SERIAL № 10659

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 6-5-86. All work shall be completed on or before 3-24-87, 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 Department of Environmental Health 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 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 535 feet

Number of Lines 7 x 77

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 50 feet

NAME OF OWNER HARRY GRIMMER & W INC

LOCATION OF PROPERTY 9936 PROVIDENCE FOREST LN

Comments: 7 line x 77 long x 3 wide x 12" 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 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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

C of A (s) No. 19872

Date Issued 2-26-87 **Serial** 9177 T. C. No. 231-031-25

V CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner HARRY GRIMMER, CO INC
(LAST FIRST MIDDLE)

Location of Property 9436 PROVIDENCE FOREST LN

Application Number 19872 Permit Number 19872

Inspection Data:

Liquid Capacity of Tank 1500+2000 Tank Material PVC

Total Length of Drain Tile 535 Number of Lines 7

Depth of Filter Material 12 Cover Depth 1'

Water Supply Source well not in yet Distance from Water Source 100'

Excavation Inspected 2-26-87 (DATE) Tank Inspected 2-26-87 (DATE)

Nitrification Field Inspected 2-26-87 (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 1497 ISOLATOR 100% OF PL CONN 1685 SFT 12" CRC'L

Environmentalist

EHD-S-76

Environmental Health Department's Copy