Date Received 12/3/79

APT No. 16361

T. C. No. 197-21-1

Map Date Jan '79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ORR JOSEPH H
(LAST) FIRST MIDDLE

2) ADDRESS OF OWNER % Tallulah Sisk, Agent 10705 Eastlake Rd, Charlotte, N. C. ZIP 28215

3) PHONE NO Home 537-6741 Office Same

4) LOCATION OF PROPERTY Lawyers Rd, Mint Hill, N. C.
STREET OR COUNTY ROAD

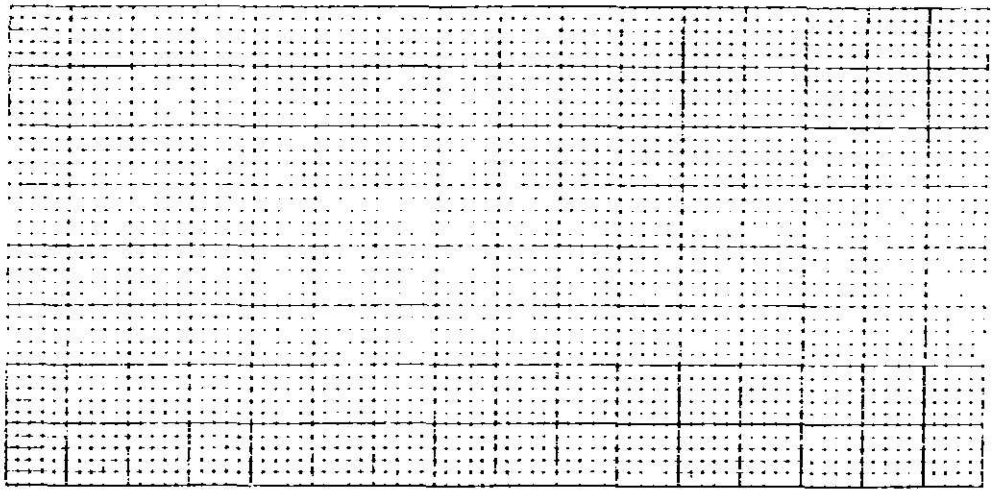
5) SUBDIVISION Kim-Dell Acres LOT NO 4 BLOCK NO ----

MAP BOOK NO 16 PAGE NO 250

6) DEED REFERENCE DEED BOOK PAGE NO

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.

SEE ENCLOSED MAP



7) ACCURATELY DIAGRAM & DIMENSION LOT

Joseph H. Orr
OWNER

EHD-5-75

Environmental Health Department's Copy

S. I. R. NO. 14301

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

APPENDIX II
SITE EVALUATION

T. C. P. Po 177 02101

(Ground Absorption Sewage Disposal)

OWNER: Joseph H. Ossa
ADDRESS: Rt 1 Tallulah Lake
COUNTY: Jackson
LOCATION OF SITE: 10905 Eastlake Rd, Charlotte

DATE REQUESTED:
PLAT NO.: Lot 24
LOT SIZE: 62,340

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-10%	S PS (U) — complex slopes	(S) PS U — 2-6%	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U — clay	S (PS) U — clay	S PS (U) — mixed	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U — Blocky	S (PS) U — Blocky	S PS (U) — massive	S PS U
4. SOIL DEPTH (In.)	(S) PS U — 48"	S PS (U) — Depth variable	(S) PS U — 48"	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U — None	(S) PS U — None	(S) PS U — None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U — to ground water	S (PS) U — Eroded Areas Channel water	S PS (U) — seasonal high water table	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — Moderate	S (PS) U — Moderate	S PS (U) — V. slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Provisionally Suitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	complex slopes Eroded	Monarch	

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

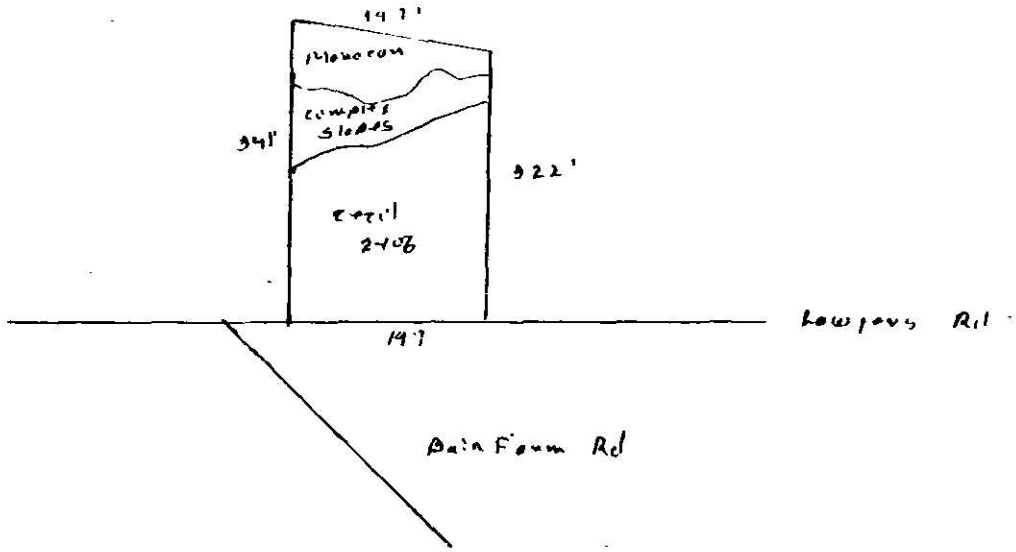
Recommendations/Comments: system may require lift station
Dependent on house location.

Described By: William R. Marlin

Title: Soil Scientist Date: 12-20-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

✓


197'
Monocrom
complete slabs
341'
922'
Empty
2406
197'
Lowpave Rd
Bain Farm Rd

Serial No. 3257

PTR No. 16361

I C No. 197-021-01

Date Issued Dec. 27, 1979

Map Date

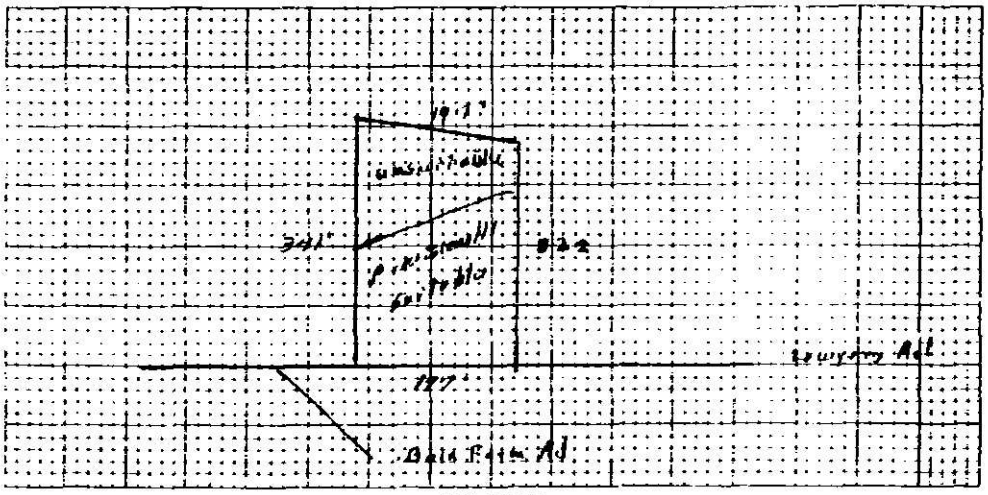
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) (FIRST) Orr, Joseph H. (MIDDLE)

ADDRESS OF OWNER c/o 10705 Eastlake Road, Charlotte 28215

LOCATION OF PROPERTY Lawyers Road (STREET OR COUNTY ROAD)

SUBDIVISION Kim-Del Acres LOT NO #4 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. 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. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]

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 newer revised laws, rules, and regulations been in effect on the issue date.

William R. Martin
ENS-5-74 Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

4

Date Received 1-25-84

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
SEE INSTRUCTIONS ON BACK
RECEIVED
JAN 25 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No 16361

T C No 127-021-01

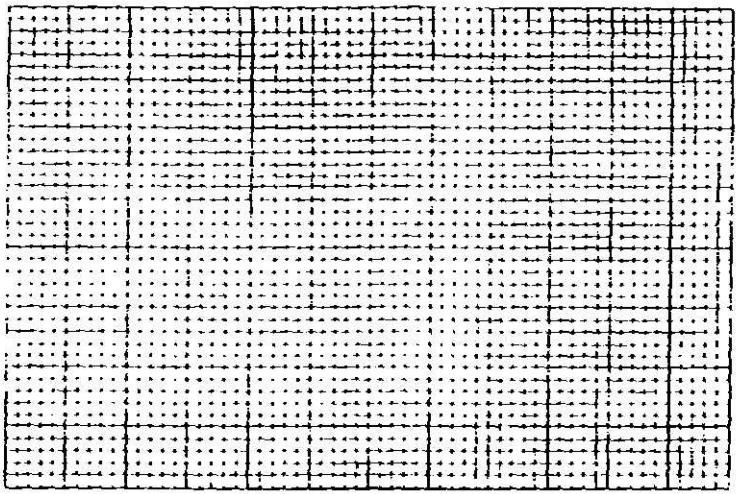
Map Date

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 Stegall, Werley Pernay + Carolyn Hartis
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 126 Keewee Cir, Indian Trail N.C. 28079

15) PHONE NO Home 821-8229 Office 373-3560

16) LOCATION OF SYSTEM 12417 Lawyers Rd, Mint Hill, NC
STREET OR COUNTY ROAD

17) SUBDIVISION Kim-Dee Acres Lot No. 4 Block No. ____
+2017

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 12/27/79

20) PTR NUMBER (See Instructions) 16361

The undersigned person hereby agrees that he has read the foregoing application and that the contents of some 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.

1/25/84
DATE OF APPLICATION

Werley Pernay Stegall
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 7155

SIR No. 16361

Date Issued 1-25-84

T C. No. 197-021-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Stegall, (LAST) Werley P. & Carolyn Hartis (FIRST MIDDLE)

ADDRESS OF OWNER 126 Keowee Circle, Indian Trail, NC ZIP 28079

LOCATION OF LOT 12417 Lawyers Road (STREET OR COUNTY ROAD)

SUBDIVISION Kim-Del Acres LOT NO 4 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 16361. 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,altered, 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

EHD-5-76

Environmental Health Department's Copy

16361

Date Issued 5-14-84

Serial No. 07131

ICAR(S) Permit No. [illegible]

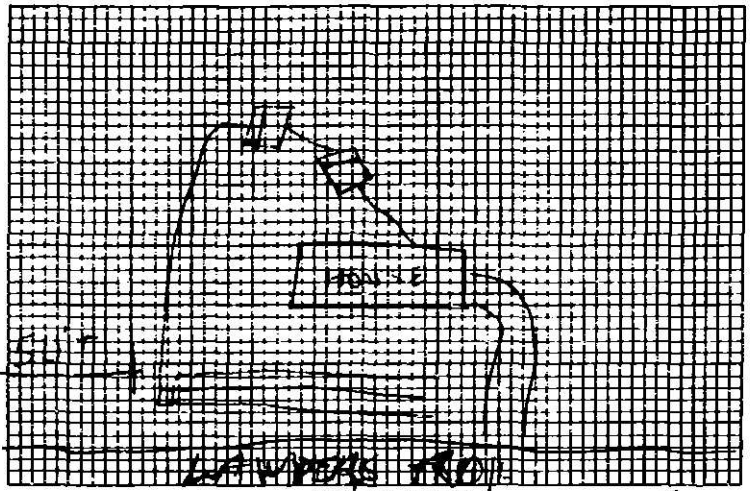
T C No. [illegible]

Map Date 197-021-01

L.

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 [illegible] 16361 dated 1-25-84 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 3-11-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 + 1000

Tank Construction PRE CAST

Absorption and/or Nitrification Lines:

Total Line Length 300'

Number of Lines 3 x 100

Distance from House 15' + BASEMENT

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER STEGALL, LIVERLY P.

LOCATION OF PROPERTY 12417 LAWYERS RD.

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.

3 line x 100' long x 2 wide x 12" stone w/ 3:1 board u/s trench

Comments: [illegible]

Division or Section Head

Environmentalist Keith Randall

* 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. 16361

Date Issued 9-20-84 **Serial** 6930 T C No 197-021-01 L CR1

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

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

Name of Owner Stegall (LAST) Wadey (FIRST) P (MIDDLE)

Location of Property 12417 Lawyers Rd

Application Number 16361 Permit Number 16361

Inspection Data:

Liquid Capacity of Tank 1500 S.T gal - 1000 LS. Tank Material PCC

Total Length of Drain Tile 300' Number of Lines Three

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 9-21-84 (DATE) Tank Inspected 9-21-84 (DATE)

Nitrification Field Inspected 9-21-84 (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

Lin Ericson
Environmentalist

EHO-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY