Date Received 4 June 1982

RECEIVED
JUN 4 1982
ENVIRONMENTAL HEALTH

SIR No. 18773

P.O. T.C. No. 001-091-03

Map Date

please call when ready to conduct soil test

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ERHART (LAST) WILLIAM (FIRST) STACY (MIDDLE)

2) ADDRESS OF OWNER PO BOX 578 DAVIDSON, N.C. ZIP 28036

3) PHONE NO. Home 892-1519 Office

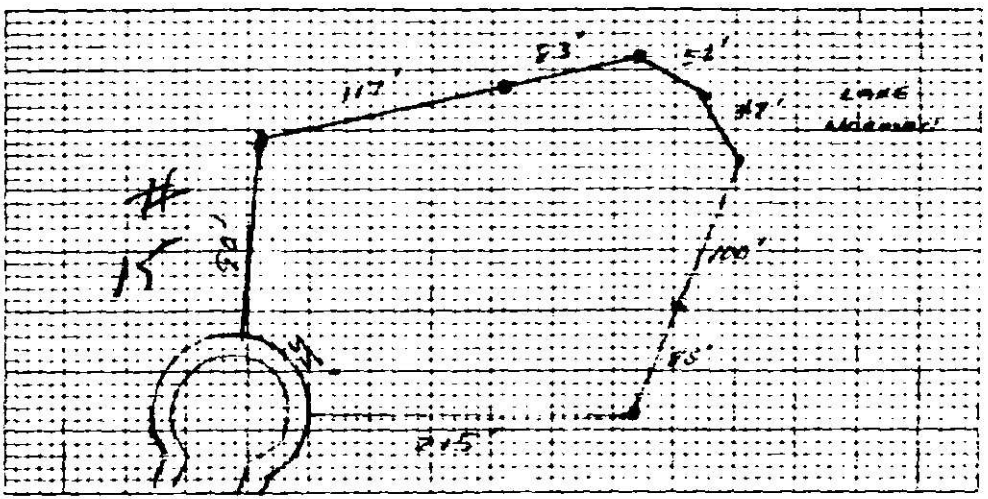
4) LOCATION OF PROPERTY WEAVERS CIR (STREET OR COUNTY ROAD)

5) SUBDIVISION ALICES ADDITION TO PATRICKS CROSSING LOT NO 16 BLOCK NO

MAP BOOK NO PAGE NO

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 on 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

Stacy Erhart
OWNER

EHO-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

18773
PO 001-091-07

(Ground Absorption Sewage Disposal)

OWNER: William Stacy ERHART DATE REQUESTED: 6-4-82
ADDRESS: PO Box 878 DAVIDSON 28036 PLAT NO.:
COUNTY: Meck LOT SIZE: 1A
LOCATION OF SITE: WEAVER CIRCLE

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 48) U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ P. Suitable			
SOIL SERIES	Cecil			

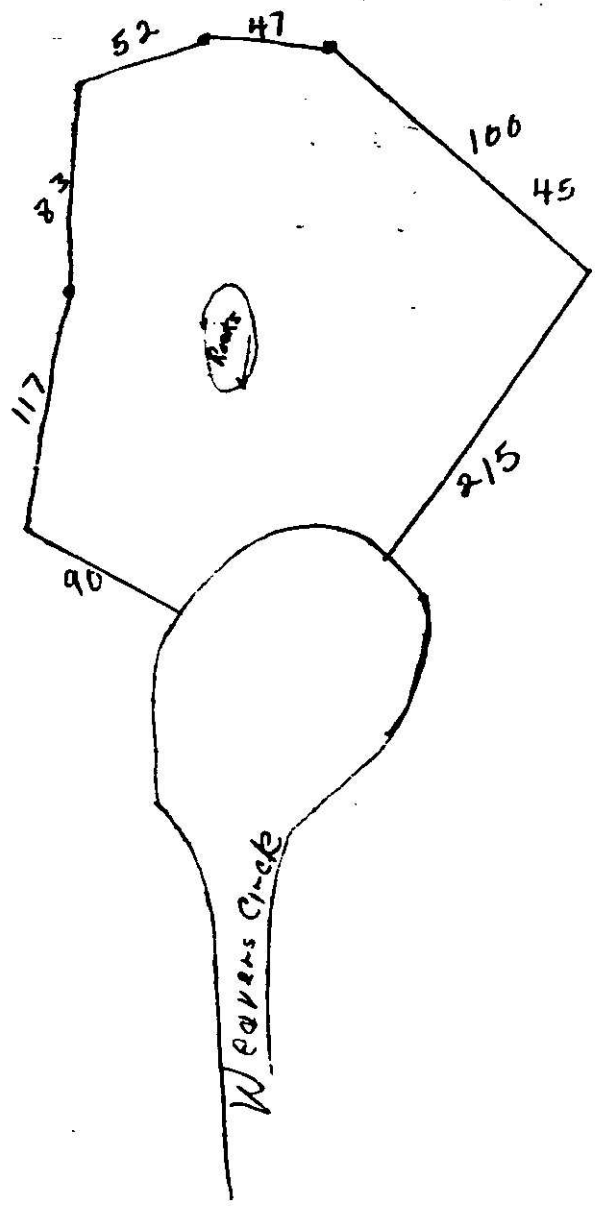
S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: One Small out Cropping of Rocks

Described By: W. B. Ramsey
Title: Soil Scientist Date: 6-8-82
DHS Form 2601 (2/77)
Sanitation

✓


52
47
100
45
83
117
215
90
House
W Beavers Circle

Serial No. 5774

LA No. 18773

Date Issued 7-2-82

T. C. No. PO 001-091-07

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 Erhart, (LAST) William (FIRST) S. (MIDDLE)

ADDRESS OF OWNER P. O. Box 878, Davidson, NC ZIP 28036

LOCATION OF LOT 19628 ~~19398~~ Weaver's Circle (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 16 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 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 18773 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 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.

Adam Wyfield
Environmentalist

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 6-22-82

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
JUN 22 1982

CAR(S) Application No. 18773 /

T. CR 001-091-07

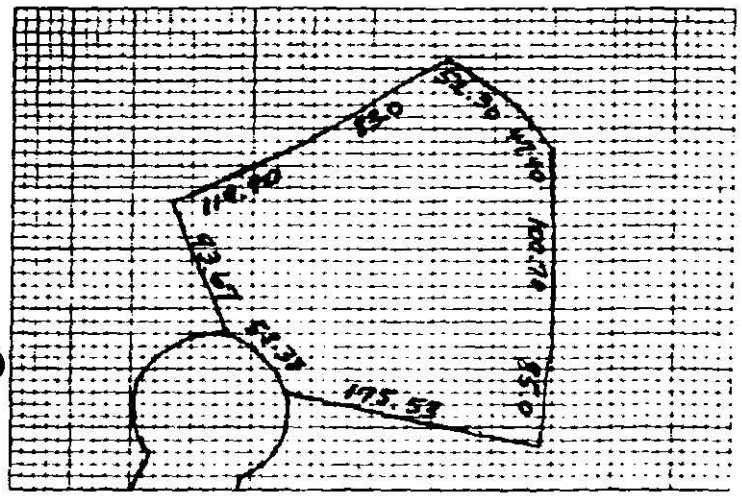
Map Date

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) _X_ 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) Mobile Home ____ Yes X No
Residence X Yes ____ No

4) No of Bedrooms 3

5) Business Use — Max No Employees ____

6) Washing Machine X Yes ____ No

7) Garbage Disposal X Yes ____ No

8) Dishwasher X Yes ____ No

9) Water Supply
A Individual Well X
B Governmental System ____
C Community System
1 Well source ____
2 Governmental source ____

10) Sewage System
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No

11) FmA Case No ____

12) VA Case No ____

13) NAME OF OWNER ERHART (LAST) WILLIAM (FIRST) STACY (MIDDLE)

14) ADDRESS OF OWNER P O Box 878 DAVIDSON NC 28036

15) PHONE NO Home 704 892-1519 Office ____

16) LOCATION OF SYSTEM WEAVER'S CIRCLE (19398) (STREET OR COUNTY ROAD)

17) SUBDIVISION ALICE'S Addition To PATRICK'S PURCHASE Lot No 16 Block No ____
Map Book No 20 Page No 72

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES NO DATE RUN 6/7/82

20) PTR NUMBER (See Instructions) 18773

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.

6/22/82
DATE OF APPLICATION

William R Erhart
OWNER

EHD-5-76

Serial No. 5503

Date Issued 7/1/82

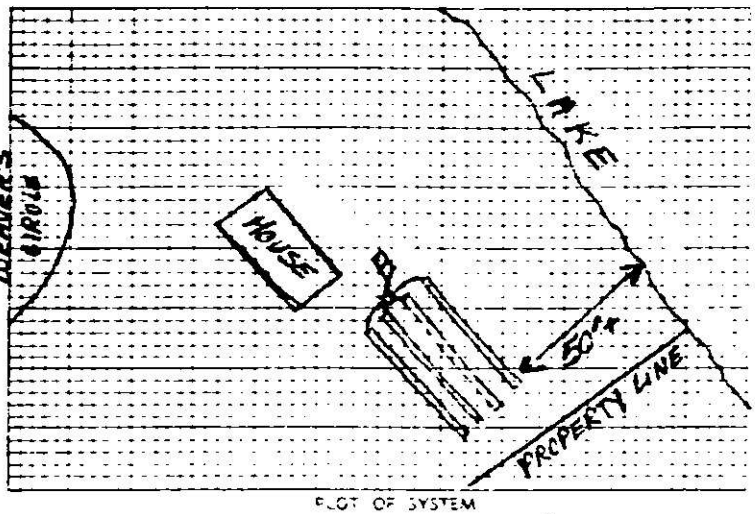
ICAR(S) Permit No. 18773

T & P No 001-091-07

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 18773, dated 6/22/82 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 8/15/82, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction precast

Absorption Line or Trench Length 495'+125'

Number of Lines 5+4

Distance from Water Supply >10'

Distance from Property Line >10'

Distance from Lake >50'

DISTANCE FROM LAKE >50'

NAME OF OWNER William S. Ehart

LOCATION OF PROPERTY 19348 WEAVER'S CIRCLE

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.

4 LINES: 3'X75'X12" of STONE

Comments

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

C of A (s) No. 18773

Date Issued 8/16/82 Serial 5298 T C No 411-16

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF [illegible]

CERTIFICATE OF APPROVAL

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

Name of Owner ERHART (LAST) William S. (FIRST) (MIDDLE)

Location of Property 19625 Weaver's Circle

Application Number 8773 Permit Number 18773

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material precast

Total Length of Drain Tile [redacted] 300' Number of Lines 4

Depth of Filter Material 12" Cover Depth 2'+

Water Supply Source well Distance from Water Source NOT IN YET

Excavation Inspected — (DATE) Tank Inspected 8/16/82 (DATE)

Nitrification Field Inspected 8/16/82 (DATE)

Washing Machine Line Inspected If Applicable 8/16/82 (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 [illegible] 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 as 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 such system.

Comments >50' from LAKE Systems installed in trenches 4x75'

Adam Winfield
Environmentalist

EHD-5-76

[illegible]