Date Received 6-24-92

SIR No. 18818

T. C. RO-029-211-03

Map D[illegible]

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

JUN 24 1992

1) NAME OF OWNER OEHLER (LAST) JAY (FIRST) MACK (MIDDLE)

2) ADDRESS OF OWNER 12232 JIMMY OEHLER RD ZIP 28213

3) PHONE NO Home 596 1824 Office 378 3564

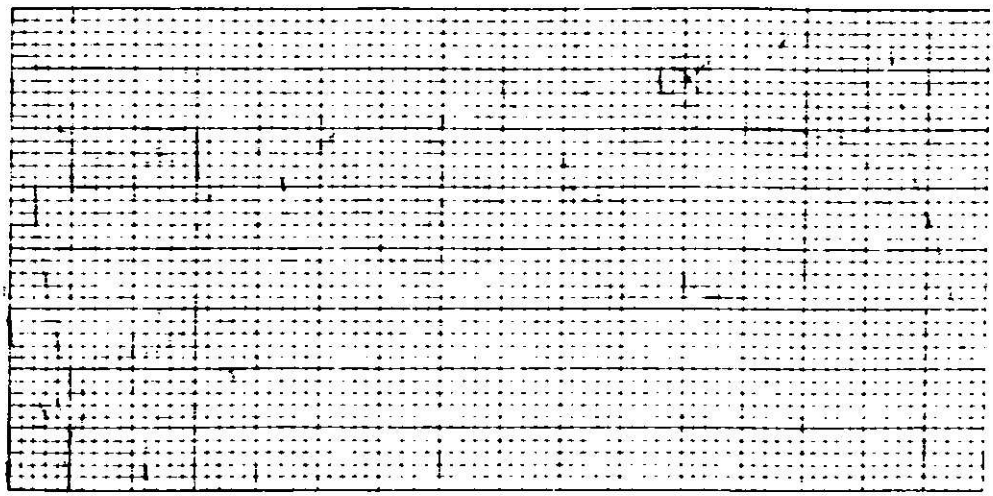
4) LOCATION OF PROPERTY JIMMY OEHLER RD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 2639 PAGE NO 44

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

_____
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

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

S.I.R.# 18818

P.O.# PO 029-211-03

DATE: 7-8-82

NAME OF OWNER: Oehler, Jay Mack

ADDRESS OF OWNER: 12232 Jimmy Oehler Road, Charlotte, NC 28213

LOCATION OF LOT: Jimmy Oehler Road

It determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

SOIL TEXTURE (2-1 clay) UNSUITABLE

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18818 V

T.C. NO. PO 029-211-03

(Ground Absorption Sewage Disposal)

OWNER: Jay Mack Oehler
ADDRESS: 12232 Jimmy Oehler Rd Charlotte, NC. 28213
PLAT NO:
LOT SIZE: Approx 2 acres Irr.
LOCATION OF SITE: off Jimmy Oehler Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Use 2-1 Clay)	S PS (U) 2-1 clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) PS U 40"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/WATER TABLE (external and internal)	(S) 76" to ground water PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	1U B			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Enon			

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)

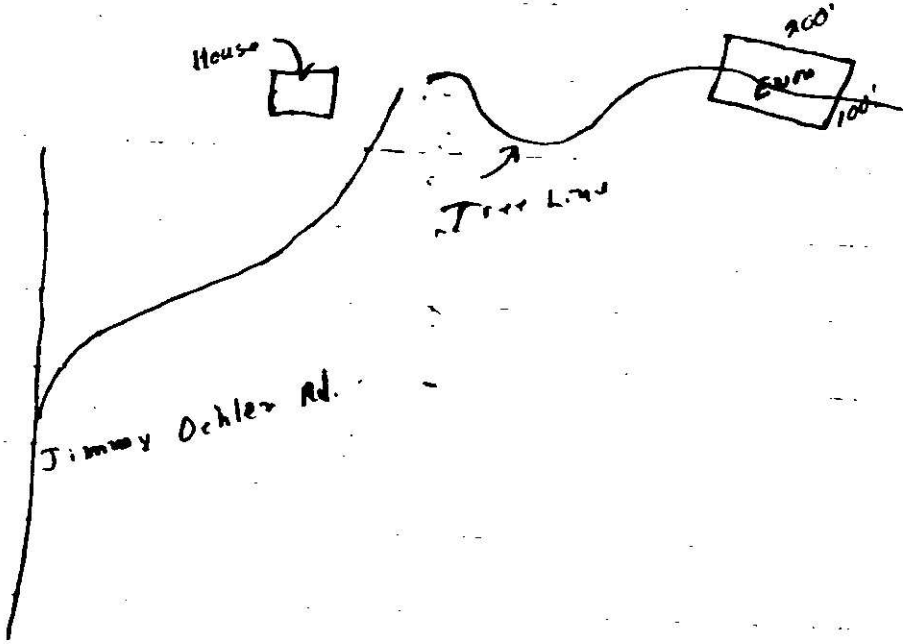
Recommendations/Comments:

Described by: William R. Moeller
Title: Soil Scientist

Date: 7-8-82

EHD 539 (Revised: 6/82)

2


House
200'
Ends
100'
Tree Line
Jimmy Ochler Rd.

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 Blythe Boulevard
Charlotte, North Carolina 28203

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

S.I.R.# 18818

T.C.# PO 209-211-03,46

DATE: 7-29-82

NAME OF OWNER: Oehler, Jay Mack

ADDRESS OF OWNER: 12232 Jimmy Oehler Road, Charlotte, NC 28213

LOCATION OF LOT: off Jimmy Oehler Road

It is determined under the Rules and Regulations promulgated by the Commission for Health Services of the State of North Carolina and the North Carolina Department of Human Resources, Raleigh, North Carolina, that the lot described above were found to be suitable for the installation of an individual septic tank - soil absorption System, due to the following reason:

SOIL TEXTURE (2-1 clay)

[signature]
Environmentalist

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18818

T.C. NO. to 024-28-23, 46

(Ground Absorption Sewage Disposal)

OWNER: Jay Mack Oehler
ADDRESS: 12232 Jimmy Oehler Rd Charlotte

PLAT NO:
LOT SIZE: Approx 75,000

LOCATION OF SITE: off Jimmy Oehler Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS (U) Complex Slopes	(S) PS U 2-8%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 clay	S PS (U) 2-1 Clay	S PS (U) 2-1 Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Weak Blocky	S (PS) U Weak Blocky	S (PS) U Weak Blocky	S PS U
4. SOIL DEPTH (inches)	(S) PS U 30-40"	S PS (U) Depth Variable	(S) PS U 30"	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) PS U None	(S) PS U None	(S) PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U 36" to ground water	S PS (U) Eroded Areas Channel Water	S PS (U) Drainage way	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	1UB	1UB	1UB	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Enon	Eroded complex slopes	Drainageway	

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)

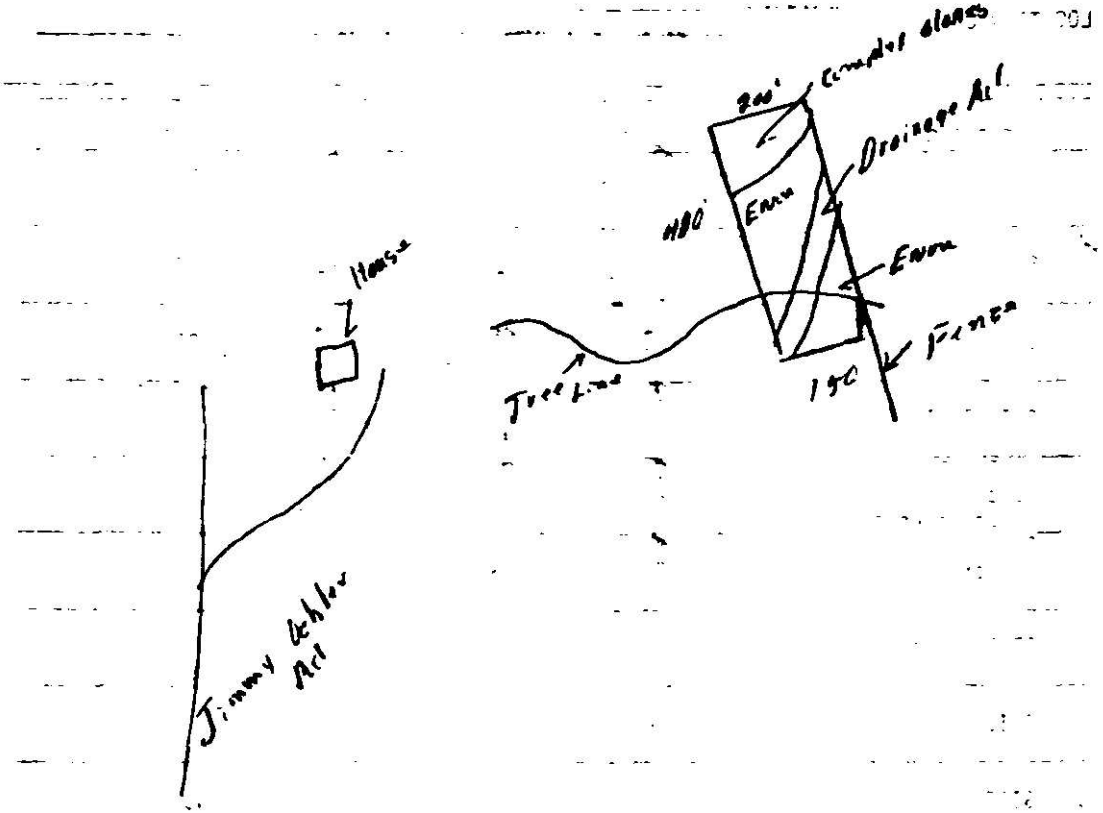
Recommendations/Comments: _____

Described by: William R. Marlin
Title: Soil Scientist

Date: 7-28-82

EHD 539 (Revised: 6/82)

2


House
Jimmy Keller Rd
Tree Line
180'
Fence
Drainage Alt.
Enviro
Enviro
200' Compost slopes

Serial No. 4657

PTR No. 18818

Date Issued 8-16-82

T C No. PO 029-211-03

Map Date

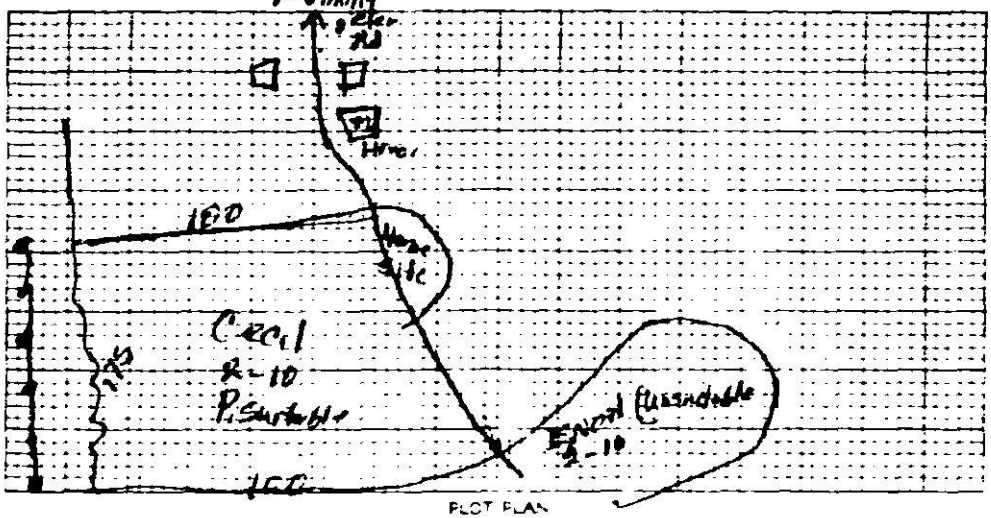
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Oehler, Jay Mack (LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 12232 Jimmy Oehler Road, Charlotte, NC ZIP 28213

LOCATION OF PROPERTY Jimmy Oehler Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that a site investigation and subsoil investigation was made by the Mecklenburg County Department of Environmental Health on the property described above. This site investigation was conducted on that part of the property located on the above plot.

The permeability rate determined by the investigation was **Provisionally Suitable** and the site is approved for the installation of one individual single family water treatment system with subsurface soil absorption effluent disposal subject to the following minimum conditions:

1. A plan showing the location of the system must be approved by the Mecklenburg County Department of Environmental Health before any construction of the wastewater treatment system is started.
2. The size of the system must be determined by the Mecklenburg County Department of Environmental Health according to the rules governing the disposal of sewage and the determined number of bedrooms.
3. This approval is valid for one year from the date of issuance and shall apply only to the system installation on the above plot.
4. The issuance of this approval does not guarantee that a system will be installed on the above plot. The Mecklenburg County Department of Environmental Health must be contacted and approve the system plans prior to installation.

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 valid that only 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.

W. B. Harmony
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-S-74

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18818

T.C. NO. PO 029-211-03

(Ground Absorption Sewage Disposal)

OWNER: JAY MACK OEHLER PLAT NO:
ADDRESS: 12232 Jimmy OEHler RD LOT SIZE: 75,000 Sq. ft
LOCATION OF SITE: JIMMY OEHLER RD (13)

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa			
9. SITE CLASSIFICATION	P.S.			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

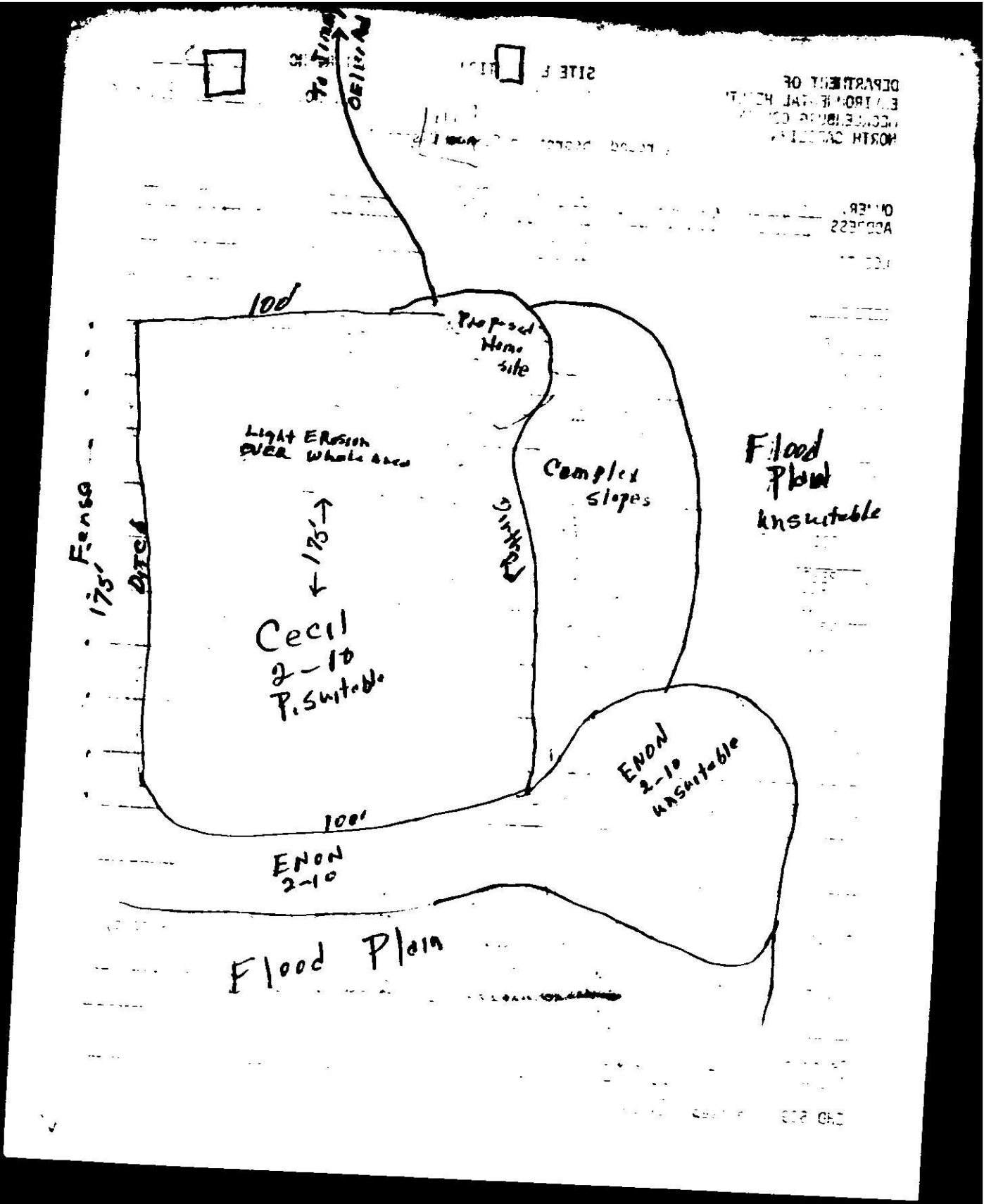
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: New Area of Farm Checked

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 8-12-82

EHD 539 (Revised: 6/82)


100'
Proposed Home site
Light Erosion over whole area
Complex slopes
Flood Plain unsuitable
Fence
175'
Ditch
175'
Existing
Cecil
2-10
P. Suitable
ENON
2-10
unsuitable
100'
ENON
2-10
Flood Plain

BJ 11-16-82

Serial No. 6028

SIR No. 18818

Date Issued 11-16-82

T. C. No. PO 029-211-03

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 Oehler, (LAST) Connie (FIRST) Diane (MIDDLE)

ADDRESS OF OWNER 12232 Jimmy Oehler Rd., Charlotte, NC ZIP 28213

LOCATION OF LOT 12326 Jimmy Oehler Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 18818. 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

Mike Sikkema
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 11-15-82

ICAR(S) Application No: 18818

TR: 029-211-03

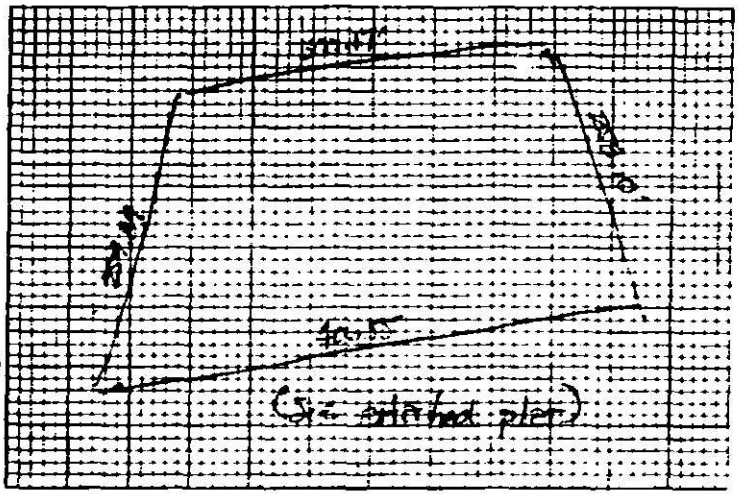
Map Date _____

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 N/A

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 Center (LAST) Connie (FIRST) Diane (MIDDLE)

14) ADDRESS OF OWNER 12326 Jimmy Center Rd

15) PHONE NO Home 596-1874 Office 373-5559

16) LOCATION OF SYSTEM 12326 Jimmy Center Rd. (STREET OR COUNTY ROAD), SR 2478

17) SUBDIVISION _____ Lot No _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 2639 AT PAGE 44

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.

11-15-82
DATE OF APPLICATION

Connie D. Center
OWNER

EHD-5-76

Serial No. 5957

Date Issued 2-7-83

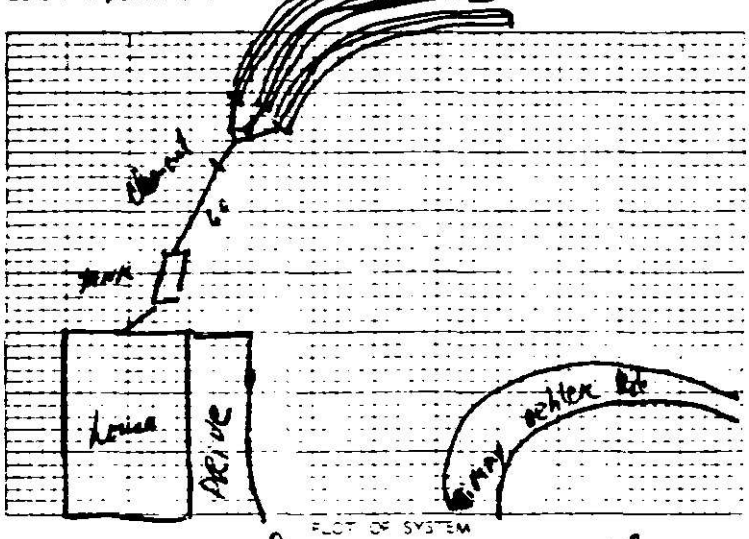
ICAR(S) Permit No. 18818

P.C. No. 029-211-03

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 18818, dated 11-15-82 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 3-7-83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction P/C concrete

Absorption Area in Square Feet

Total Line Length 300'

Number of Lines 3

Distance from House 75'

Distance from Property Line 710'

Distance from Well >50'

NAME OF OWNER Connie D. Ochler

LOCATION OF PROPERTY 12324 Jimmy Ochler 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.

Comments: 3- 100 ft long x 3 ft wide x 12" stone trenches one diamond between D-Box and tank if over 50'

Division or Section Head

Environmentalist R Phelps

* 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. 18818

Date Issued 2-22-83 **Serial** 5631 T.C. No. 029-214-03

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 Oehler (LAST) Connie (FIRST) D. (MIDDLE)

Location of Property 12326 Jimmy Oehler Rd

Application Number 18818 Permit Number 18818

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material p/c concrete

Total Length of Drain Tile 300' Number of Lines 3

Depth of Filter Materia 12" Cover Depth 1-2½'

Water Supply Source well Distance from Water Source 100' +

Excavation Inspected — (DATE) Tank Inspected 2-22-83 (DATE)

Nitrification Field Inspected 2-22-83 (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 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 said system.

Comments

Environmental Specialist

EHD-S-76