

12452 DEARMON RD

02706214

1/29/08

thomatc

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

Date Received 20 Feb 1984

RECEIVED
FEB 20 1984
ENVIRONMENTAL HEALTH

SIR No. 20627 SIR

P.O. T. C. No. 027-062-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MOCK (LAST) DIANN (FIRST) HUGGINS (MIDDLE)

2) ADDRESS OF OWNER 12500 DEARMON Rd CHARLOTTE NC ZIP 28213

3) PHONE NO. Home 597 9338 Office 596-8525

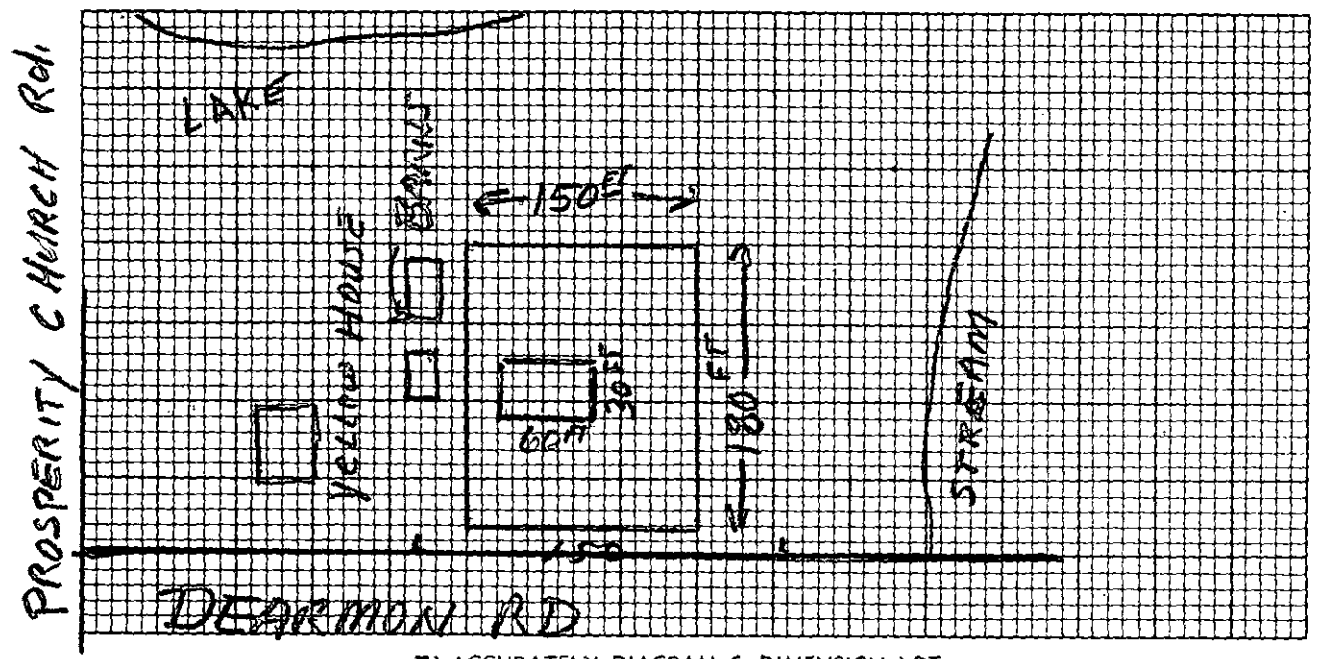
4) LOCATION OF PROPERTY DEARMON ROAD (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4789 PAGE NO. 273

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

Diann H. Mock
OWNER

EHD-5-76

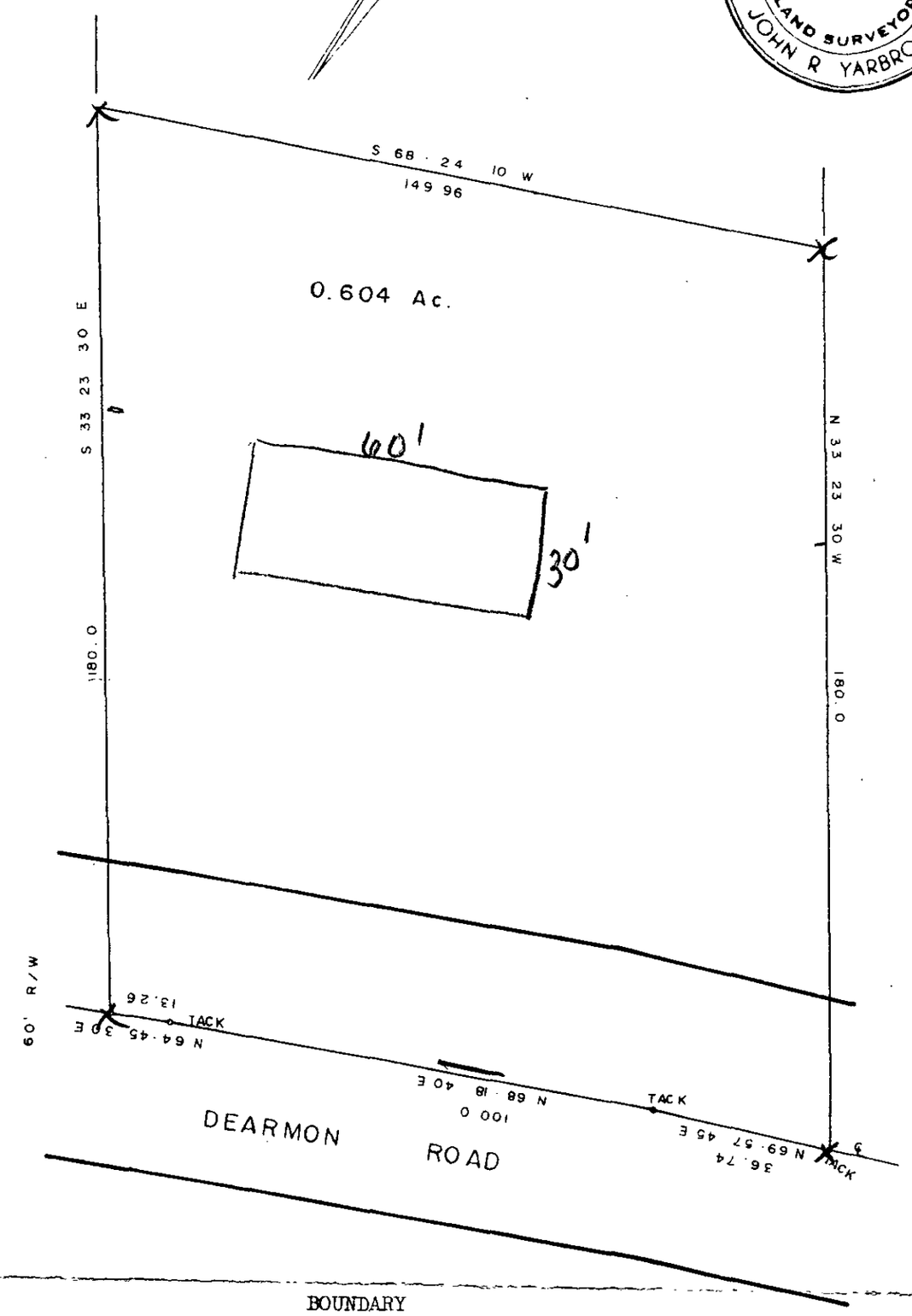
ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

THIS IS TO CERTIFY THAT ON THE 10th DAY OF FEBRUARY 19 84 . I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE PROPERTY LINES, WALLS AND BUILDINGS ARE AS SHOWN HEREON; THAT THE BUILDINGS LOCATED ON SAID LOT DO NOT ENCROACH OR PROJECT ON ADJACENT STREETS OR PROPERTY; AND THAT NO ADJACENT BUILDINGS OR WALLS ENCROACH OR PROJECT ON SAID PREMISES.

SIGNED John R. Yarbrough

NOTE: NOT AN ACTUAL FIELD SURVEY: DRAWN FROM SURVEY BY J.M. HONEYCUTT

NORTH CAROLINA REGISTERED L 1009 LAND SURVEYOR JOHN R YARBROUGH



BOUNDARY SURVEY OF

0.604 ACRE TRACT ON DEARMON ROAD

MALLARD CREEK TWSP., MECKLENBURG CO., NC

PROPERTY OF

DIANNE H. MOCK

SCALE 1" = 30' DEED RECORDED _____ MAP RECORDED _____

SOUTHERN PHOTO - GREENSBORO N3-916

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20627

T.C. NO. PO 027-062-07

(Ground Absorption Sewage Disposal)

OWNER: Diann H. Mack
ADDRESS: 12500 Dearmon Road
Charlotte, N.C. 28213
LOCATION OF SITE: Dearmon Road

PLAT NO:
LOT SIZE: ~~1.0~~ 10.95 ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S Complex PS (U) slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S 2-1 PS clay (U) Mixed	S 2-1 PS clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 24-36" (U)	S PS 36" variable (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 36"+ to saprolite PS (U)	S 36"+ PS (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) 36" to ground water U	S Eroded Areas/ Channel runoff 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	1VB	1VB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Vance-like	complex slopes		

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)

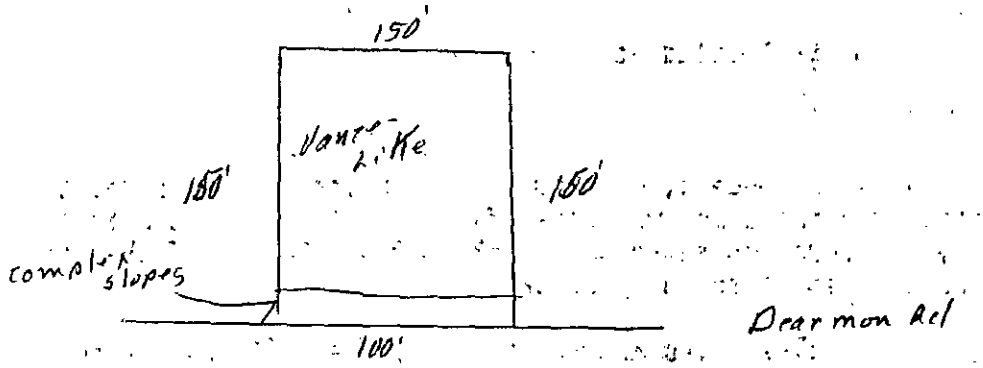
Recommendations/Comments:

Described by: William A. Mullis
Title: Soil Scientist

Date: 2-27-84

EHD 539 (Revised: 6/82)

24


150'
Vantage Ridge
180'
160'
complex slopes
100'
Dearmon Rd

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

SIR. NO. 20627
T.C. NO. PQ 037-062-07
DATE: 2-28-84

Diann H. Mock
12500 Dearmon Road
Charlotte, NC 28213

RE: Property located at Dearmon Road

Dear Ms. Mock:

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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20627

T.C. NO. P.D. 027-062-07

(Ground Absorption Sewage Disposal)

OWNER: DIANN H. MOCK
ADDRESS: 12500 Dearmon Rd
Charlotte N.C. 28213
LOCATION OF SITE: 12452 DEARMON ROAD

PLAT NO:
LOT SIZE: 1A±

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-8	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) — mixed clay	S PS (U) — Mixed clay	S (PS) U — Clayey	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) — 24-36	S PS (U) — Variable	S (PS) U — 36-40	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 — slow	S PS (U) — slow	S (PS) U — Adequate	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVb	IVb	IVa	
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Suitable	
10. SOIL SERIES	VANCE	Complex slopes in Vance	Cecil	

S - Suitable PS - Provisionally Suitable U - Unsuitable

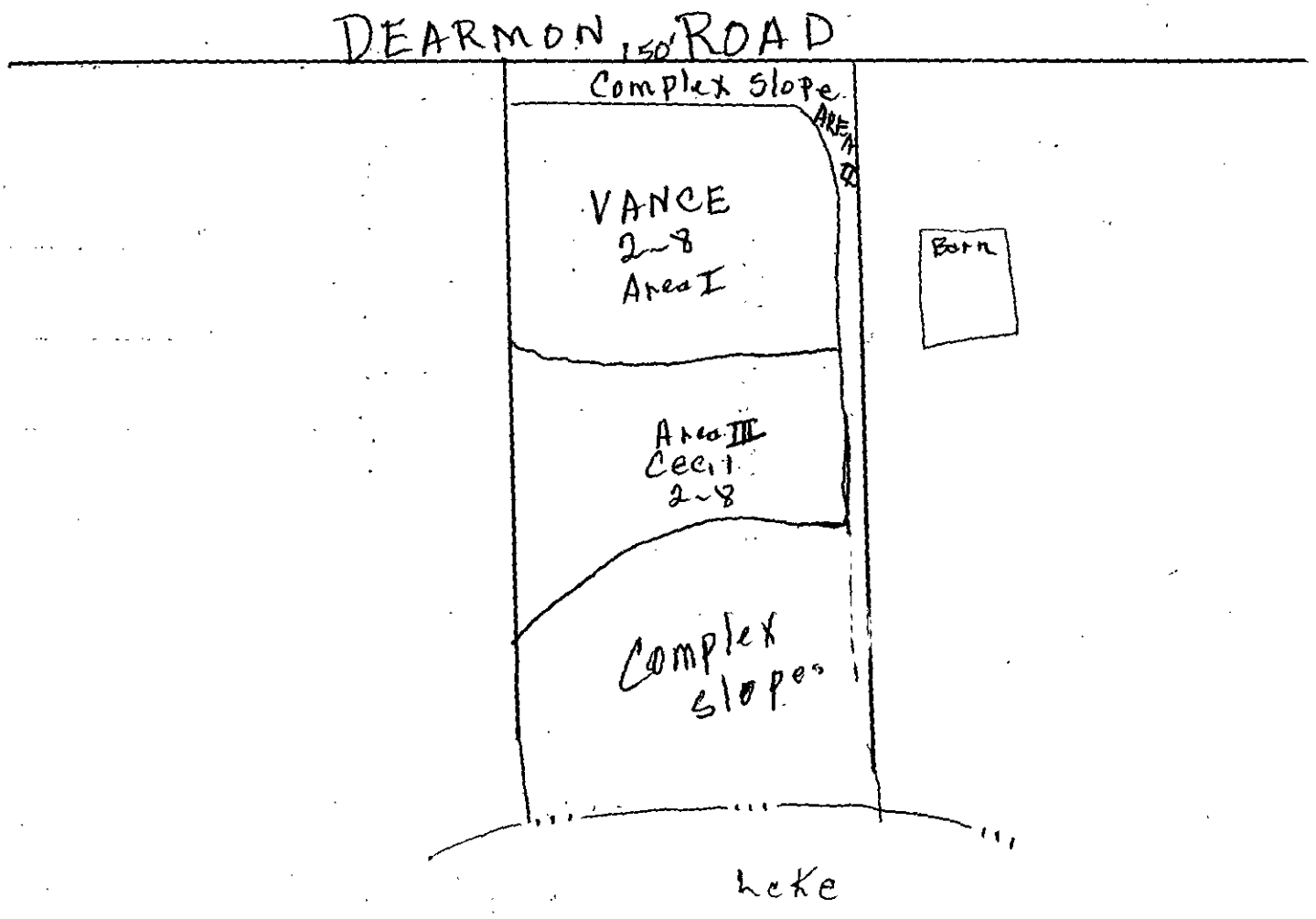
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Septic Tank To Be Installed IN Area III See map on Back.

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

Date: 3-5-84

EHD 539 (Revised: 6/82)


DEARMON ROAD
150'
Complex Slope
Area II
VANCE
2-8
Area I
Barn
Area III
Cecil
2-8
Complex
slopes
Lake

Serial No. 5515

SIR No. 20627

T. C. No. PO 027-062-07

Date Issued 3-5-84

Map Date

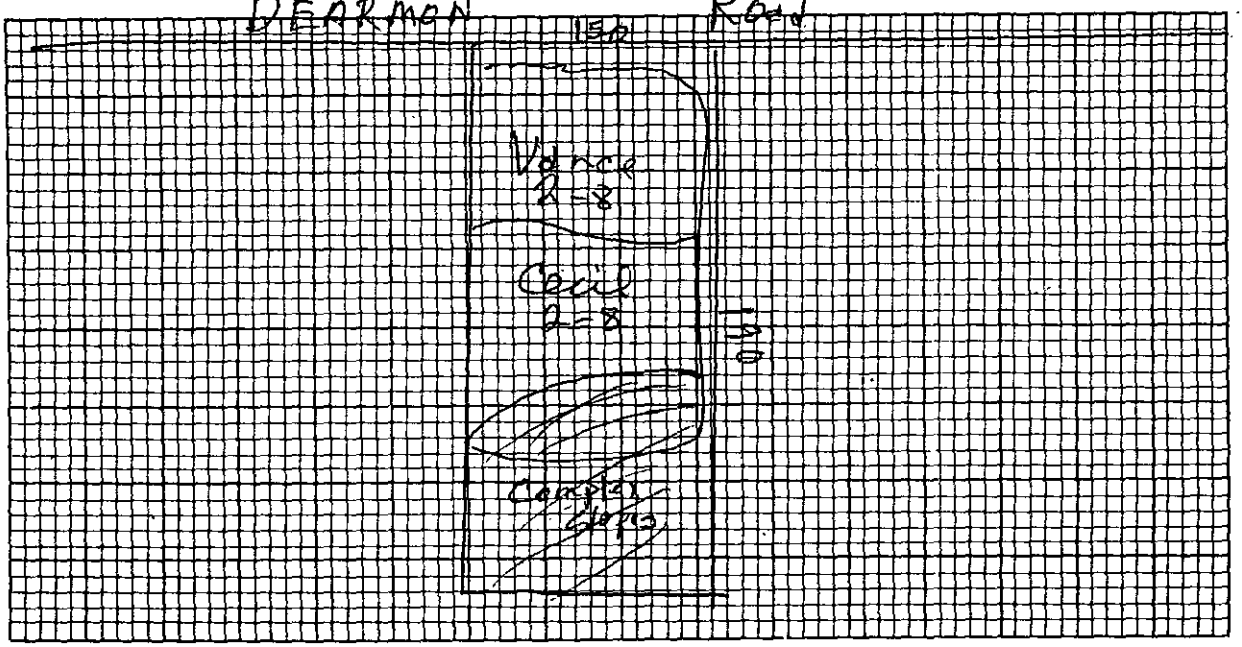
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mock, (LAST) Diann (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 12500 Dearmon Road, Charlotte, NC ZIP 28213

LOCATION OF PROPERTY 12452 Dearmon Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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. A permit to install, construct, alter, or repair the specific 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.

Willard B. Ramsey
Soil Scientist

Willard B. Ramsey
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 3-5-84

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
SEE INSTRUCTIONS ON BACK
RECEIVED
MAR 5 1984

ICAR(S) Application No. 20627

T. Pro. 027-062-07

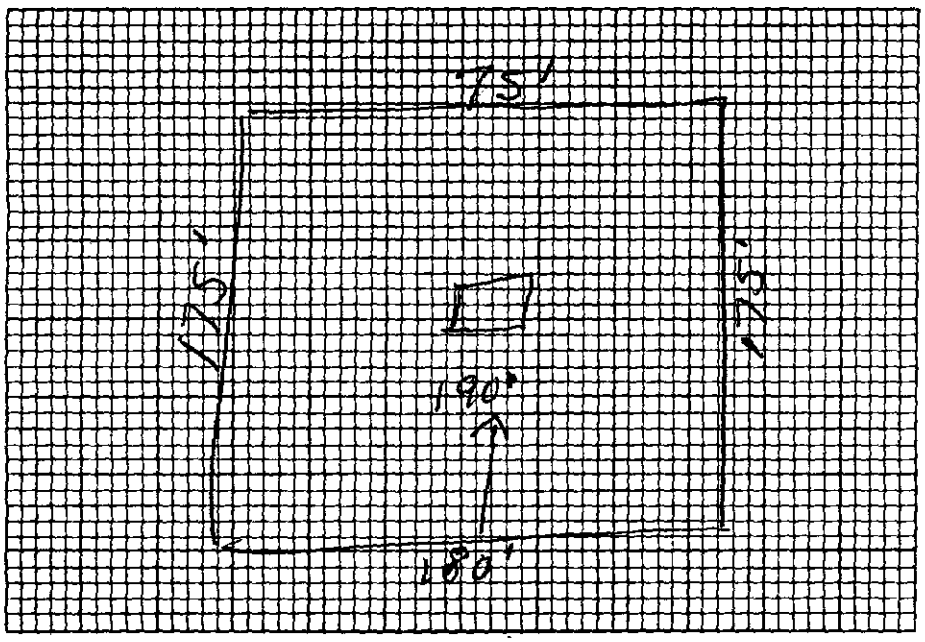
Map Date

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) ✓ 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 X 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 Mock (LAST) Diann (FIRST) Huggins (MIDDLE)

14) ADDRESS OF OWNER 12500 Dearmon Road, Char. N.C. 28213

15) PHONE NO. Home [redacted] 597-9338 Office 596-8525

16) LOCATION OF SYSTEM 12452 Dearmon Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 4789 AT PAGE 273

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.

3-5-84
DATE OF APPLICATION

Diann H. Mock
OWNER

EHD-5-76

Environmental Health Department's Copy

BI 3-5-84

SIR No. 20627

Serial No. 7278

T. C. No. PO 027-062-07

Date Issued 3-6-84

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 Mock, (LAST) Diann (FIRST) Huggins (MIDDLE)

ADDRESS OF OWNER 12500 Dearmon Rd., Charlotte, NC ZIP 28213

LOCATION OF LOT 12452 Dearmon 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 20627. 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.

Ralph Willis
Environmentalist

Willard B. Ramsey
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy