

8332 STARNES RANDALL RD

11112448

1/29/08

thomatc

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Date Received 2-23-84

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 23 1984
ENVIRONMENTAL HEALTH

SIR No. 20653

T. C. No 111-124-48

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Starnes (LAST) Else (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 2508 Markham ZIP 28205

3) PHONE NO. Home 537-4587 Office 541-1309

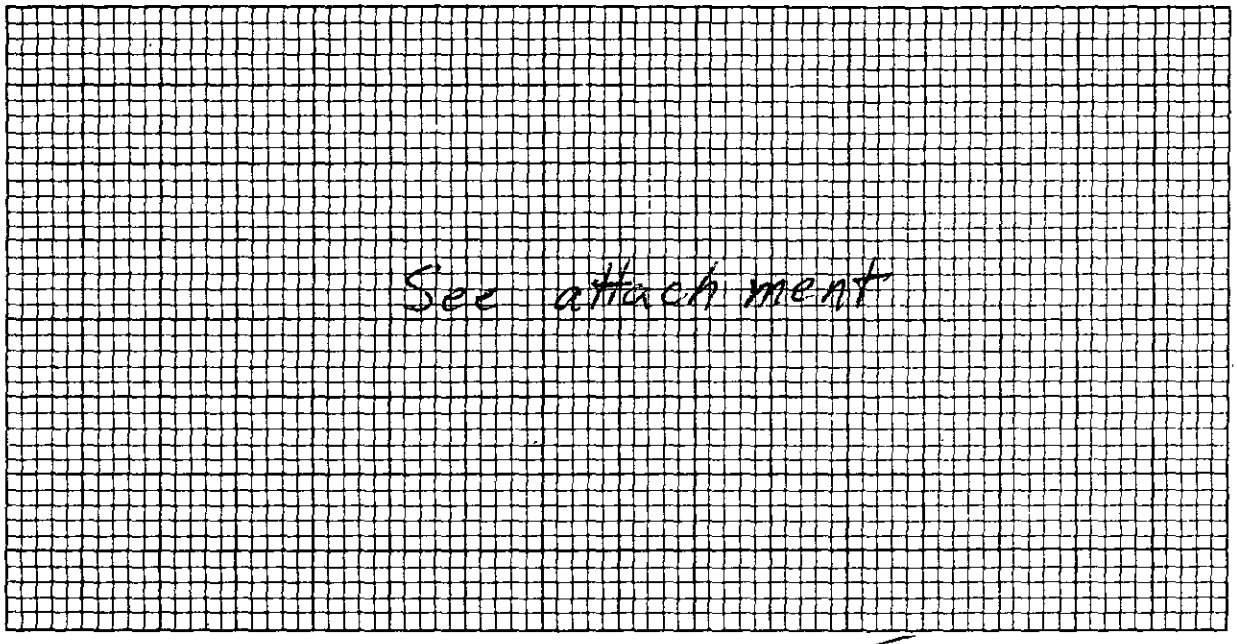
4) LOCATION OF PROPERTY Starnes Randall Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION Crab Orchard T.W.P. LOT NO. 48 BLOCK NO.

MAP BOOK NO. 111 PAGE NO. 12

6) DEED REFERENCE: DEED BOOK 1047 PAGE NO. 198

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

Else Starnes
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20653

T.C. NO. 111-124-48

(Ground Absorption Sewage Disposal)

OWNER: Else Starnes
ADDRESS: 2508 Markham 28205

PLAT NO:
LOT SIZE: 4.5A

LOCATION OF SITE: Lot #48

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS Complex (U)	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 10-40" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate 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	IIe			
9. SITE CLASSIFICATION	Unsuitable Complex			
10. SOIL SERIES	Slope, Vacil			

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)

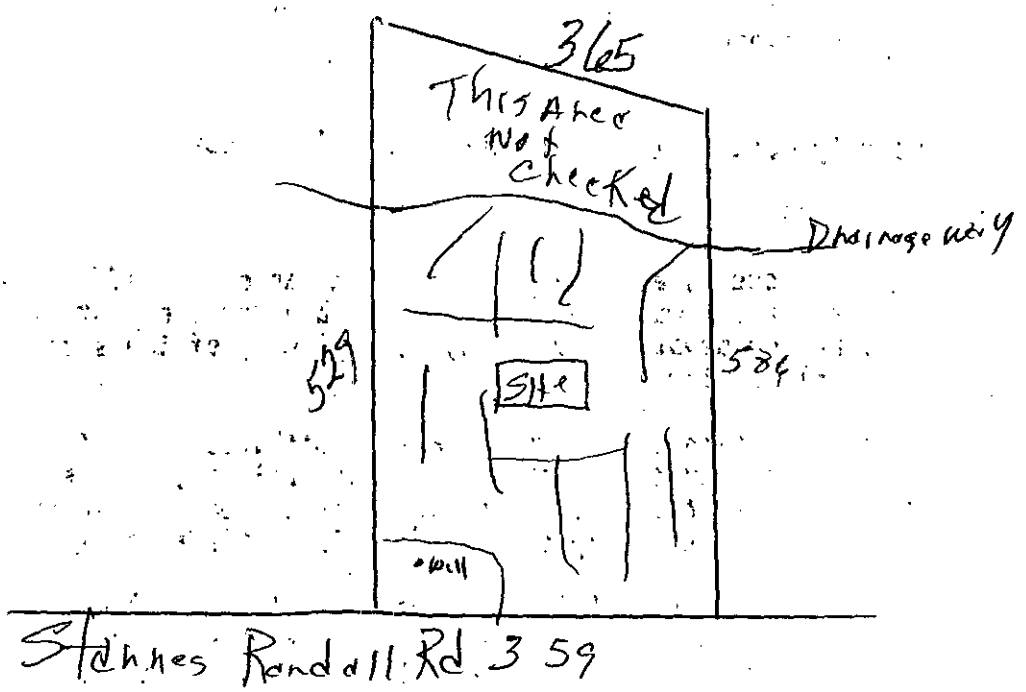
Recommendations/Comments:

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

Date: 2-29-84

EHD 539 (Revised: 6/82)

2nt


365
This Area
Not
Checked
Drainage way
529
584
Site
well
Stevens Randall Rd 359

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

SIR. NO. 20653
T.C. NO. 111-124-48
DATE: 3-2-84

Ms. Elsie Starnes
2508 Markham Court
Charlotte, NC 28205

RE: Property located at Starnes-Randall Road, Lot 48

Dear Ms. Starnes:

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.
Environmental Health Supervisor

BDH/kbg

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 2-23-84

RECEIVED
FEB 23 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20653

T. C. No. 111-124-48

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.

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. _____

See Attachment

3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER Starnes (LAST) Else (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER 2508 Markham St

15) PHONE NO. Home 537-4587 Office 541-1309

16) LOCATION OF SYSTEM Starnes - Randall Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Crab Orchard TWP. Lot No. 48 Block No. _____

Map Book No. 111 Page No. 12

18) DEED REFERENCE — DEED BOOK 1047 AT PAGE 198

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.

2-20-84
DATE OF APPLICATION

Else Starnes
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20653

T.C. NO. 111-124-48

(Ground Absorption Sewage Disposal)

OWNER: DARRELL Lee BANKS PLAT NO:
ADDRESS: 7924 Stannes Randall Rd LOT SIZE: 4.5 Acres

LOCATION OF SITE: 7924 Stannes Randall Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-15 U	S PS (U) Complex Slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 40-45 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate 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	IVa	IVa		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable complex slopes		
10. SOIL SERIES	Cecil			

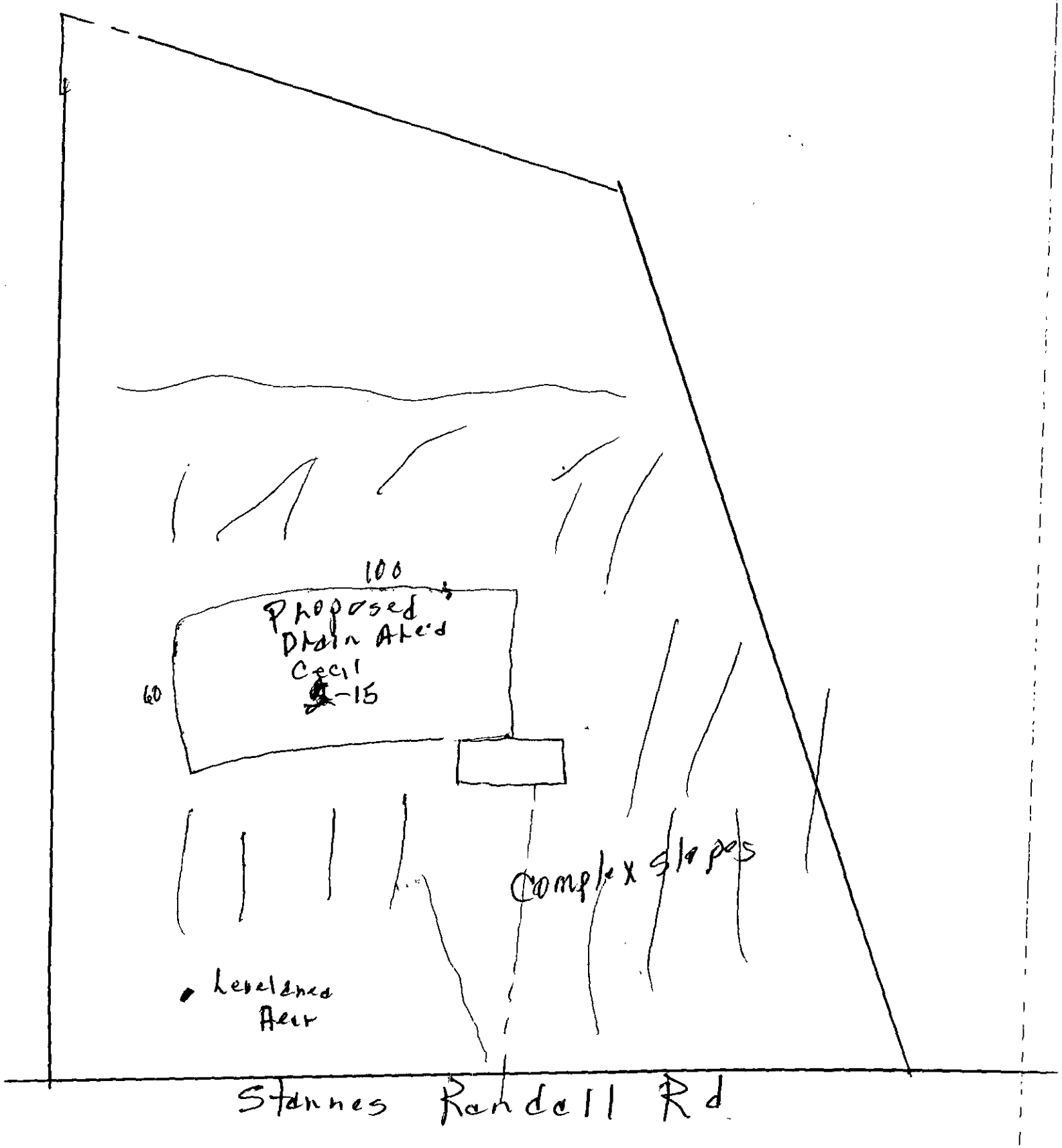
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Lift Station may be Required due To Ditches.

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

Date: 4-24-85


100
Proposed
Drain Area
Cecil
B-15
60
Complex Slopes
Levelness
Area
Stannes Randell Rd

THIS IS TO CERTIFY THAT ON THE DAY OF 19 . 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.

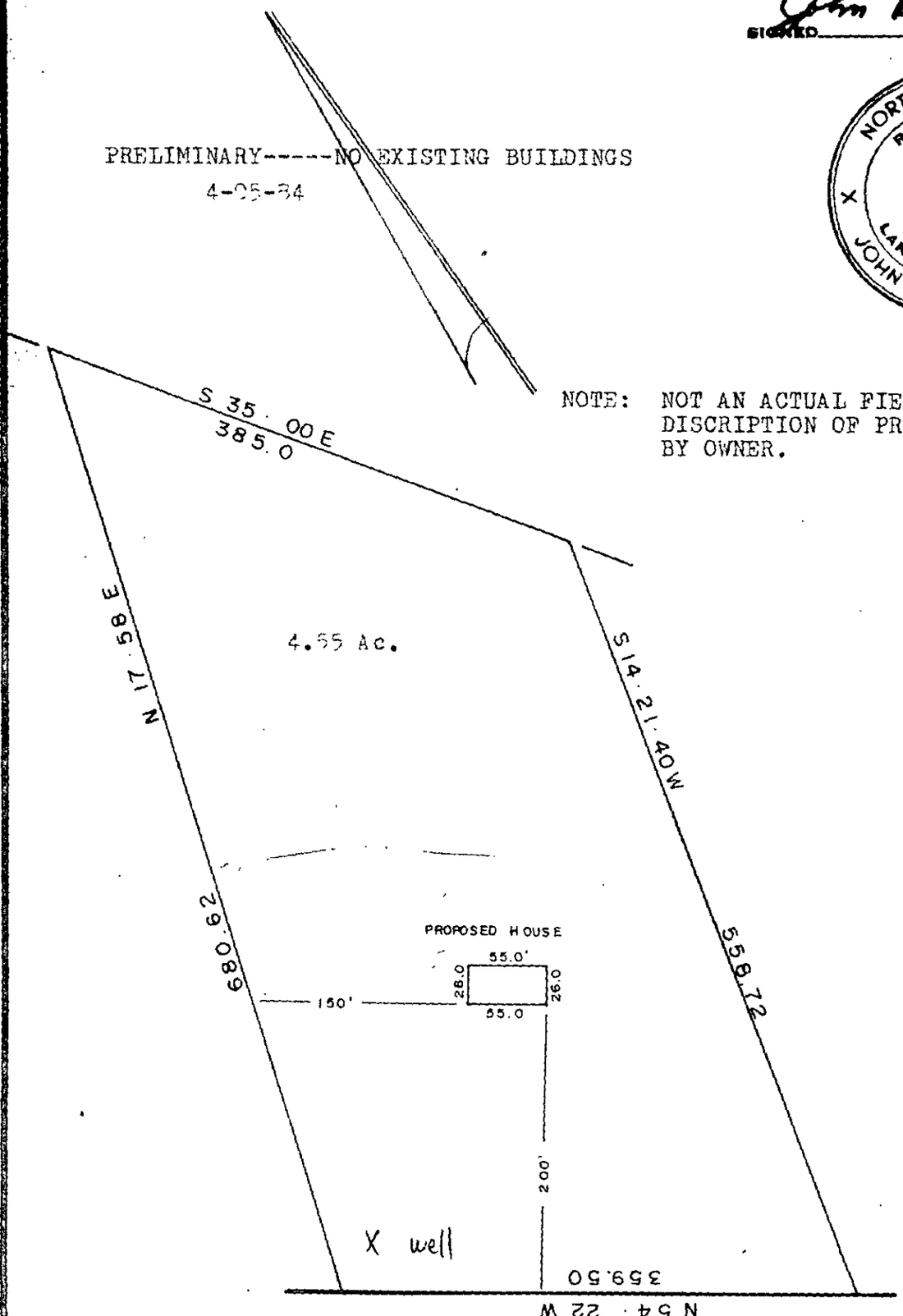
SIGNED John R. Yarbrough

NORTH CAROLINA REGISTERED L 1009 LAND SURVEYOR JOHN R. YARBROUGH

PRELIMINARY-----NO EXISTING BUILDINGS

4-05-84

NOTE: NOT AN ACTUAL FIELD SURVEY. DISCRIPTION OF PROPERTY PROVIDED BY OWNER.



STARNES RANDALL ROAD - S. R. 2813

OF

4.55 Ac. TRACT ON STARNES RANDALL ROAD

CHARLOTTE, N. C.

PROPERTY OF

BARBARA S. BANKS & DARRELL LEE BANKS

SCALE 1" = 100' DEED RECORDED 4800 - 357 MAP RECORDED

SOUTHERN PHOTO - GREENSBORO

Date Received 4-25-84

SEE INSTRUCTIONS ON BACK
APR 25 1984
ENVIRONMENTAL HEALTH

CAR(S) Application No. 20653

T. C. No. 111-124-48

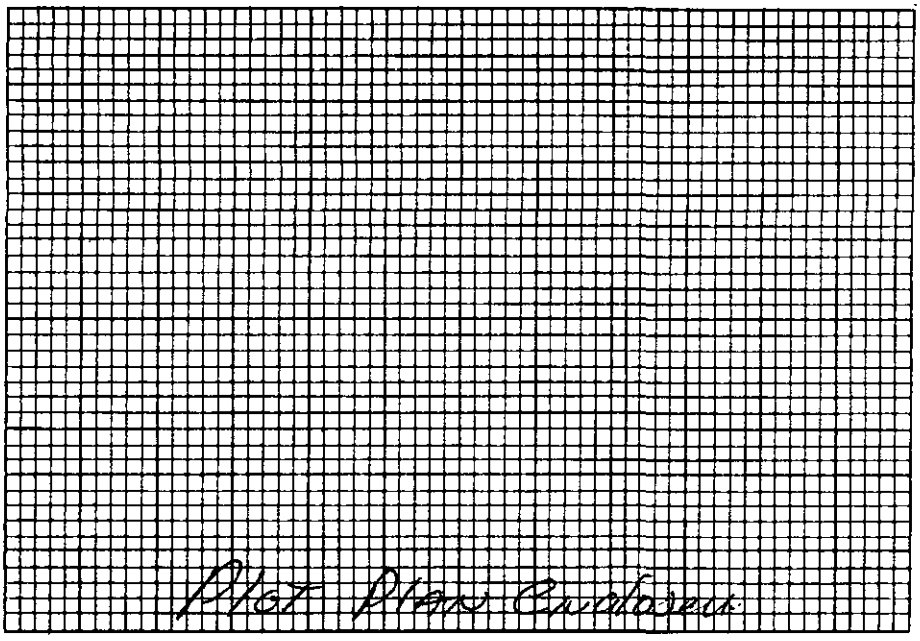
Map Date _____

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 X 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 X No
House located within 200 feet of community sewer ___ Yes X No
11) FHA Case No. _____
12) VA Case No. _____

13) NAME OF OWNER Banks (LAST) Darrell (FIRST) Lee (MIDDLE)

14) ADDRESS OF OWNER 7924 Starnes Randall Rd

15) PHONE NO. Home 563-2563 Office 377-3516 - 541-1309

16) LOCATION OF SYSTEM 8332 Starnes Randall Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Crab Orchard TWP. Lot No. 48 Block No. _____

Map Book No. 111 Page No. 12

18) DEED REFERENCE — DEED BOOK 4800 AT PAGE 0357

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 2-29-84

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.

✓ 4-24-84
DATE OF APPLICATION

✓ Darrell L. Banks
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 7417

SIR No. 20653

Date Issued 4-26-84

T. C. No. 111-124-48

Map Date L ORT

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 Banks, (LAST) Darrell (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 7924 Starnes Randall Rd., Charlotte, NC ZIP 28215

LOCATION OF LOT 8332 Starnes Randall 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 20653. 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 Nelles
Environmentalist

Bree D. Hudson Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 5-14-84

Serial No. 07540

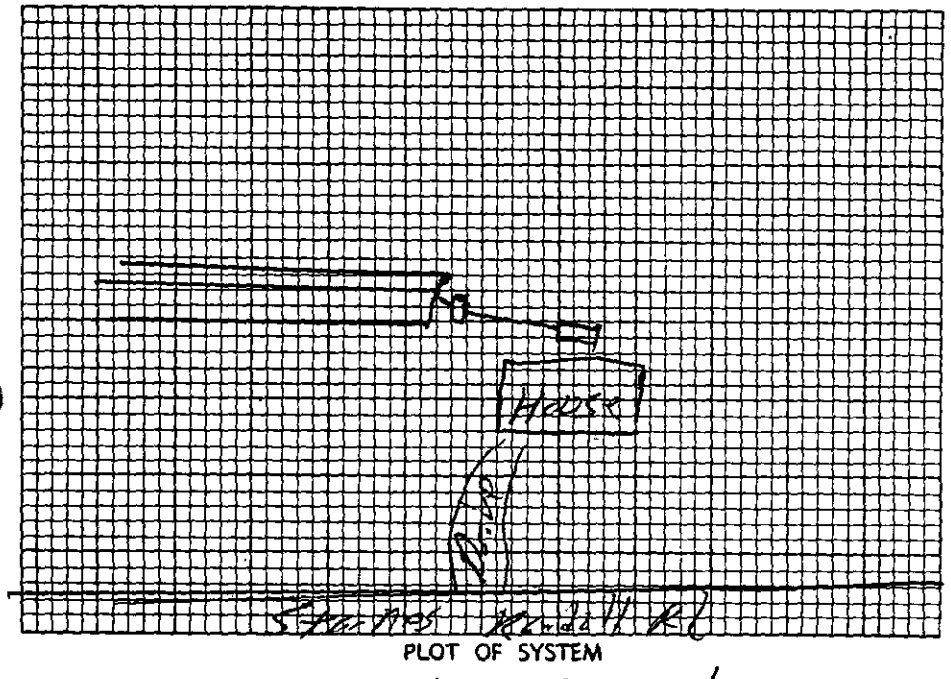
ICAR (S) Permit No. 20653

T. C. No. 111-124-49

Map Date 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 20653, dated 4-24-84 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 10-15-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IV4

Liquid Capacity of Tank 1500 gal

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 300'

Number of Lines Three

Distance from House 5'

Distance from Property Line 50'

Distance from Well 50'

NAME OF OWNER Banks, Darrell Cpe

LOCATION OF PROPERTY 8332 Stavnes Rendall 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.

Three Trenches 100' X 3' X 12" Stone

Comments:

W. B. Ramsey
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

Environmental Health Department's Copy

C of A (s) No. 20653

Date Issued 9-27-84 **Serial** 6992 T. C. No. 111-124-48 L CRT

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 Banks (LAST) Darrell (FIRST) Lee (MIDDLE)

Location of Property 8332 Starnes Randall Rd

Application Number 20653 Permit Number 20653

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PCC

Total Length of Drain Tile 300' Number of Lines Three

Depth of Filter Material 12" Cover Depth 12"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 9-27-84 (DATE) Tank Inspected 9-27-84 (DATE)

Nitrification Field Inspected 9-27-84 (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: _____

Jim Ericson
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY.