Date Received 7-18-83

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 18 1983
ENVIRONMENTAL HEALTH

SIR No. 19888

T. C. No. PO 313-051-49
051-33

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER DUNN (LAST) LULA (FIRST) M. (MIDDLE)

2) ADDRESS OF OWNER 6930 HARRISON ROAD ZIP 28211

3) PHONE NO. Home _____ Office _____

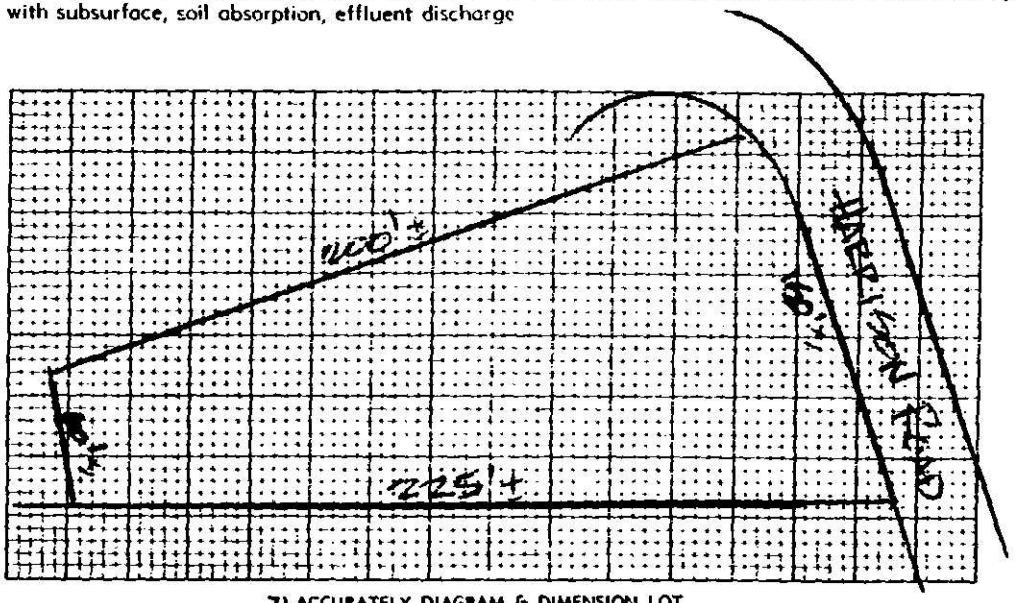
4) LOCATION OF PROPERTY AT END OF HARRISON ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ 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 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

BY. _____

AS AGENT FOR OWNER LULA M. DUNN

EHD-5-76

Environmental Health Department's Copy

Serial No. 5136

SIR No. 19068

T. C. No. PO 213-089-90

Map Date 081-33

Date Issued 7-: 33

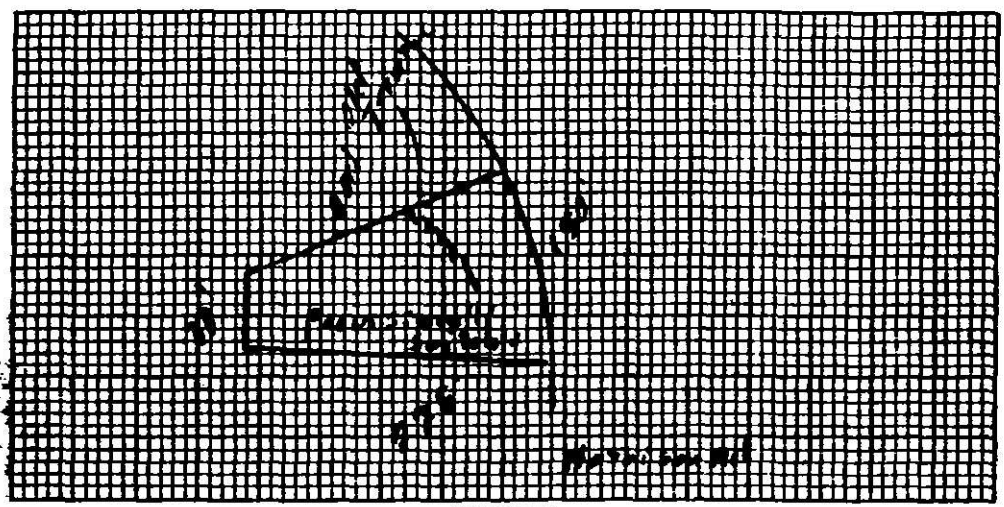
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Dunn, (LAST) Lula (FIRST) Matthews N. (MIDDLE)

ADDRESS OF OWNER 6333 Harrison Road, Charlotte, NC ZIP ~~28211~~ 28105

LOCATION OF PROPERTY Harrison 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.

W. B. Tenney
Soil Scientist

Environmental Health Director or Authorized Section Head

0169-5-76

Environmentalist's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19688

T.C. NO. 213-884-99 081-33

(Ground Absorption Sewage Disposal)

OWNER: Jule M. Penn
ADDRESS: 6333 Harrison Road Charlotte N.C. 28211
LOCATION OF SITE: Harrison Road

PLAT NO:
LOT SIZE: Above 23000

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) Clay 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) 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) >36" To ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS See Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Clay			

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: Recommend above for house & system location be submitted system may require pump

Described by: William R. Mabin
Title: Soil Scientist

Date: 7-28-83

EHD 539 (Revised: 6/82)

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

RECEIVED
OCT 13 1983
ENVIRONMENTAL HEALTH

Date Received 10-13-83

SEE INSTRUCTIONS ON BACK

19888

ICAR(S) Application No. 2464

S.E. No. 213-081-33

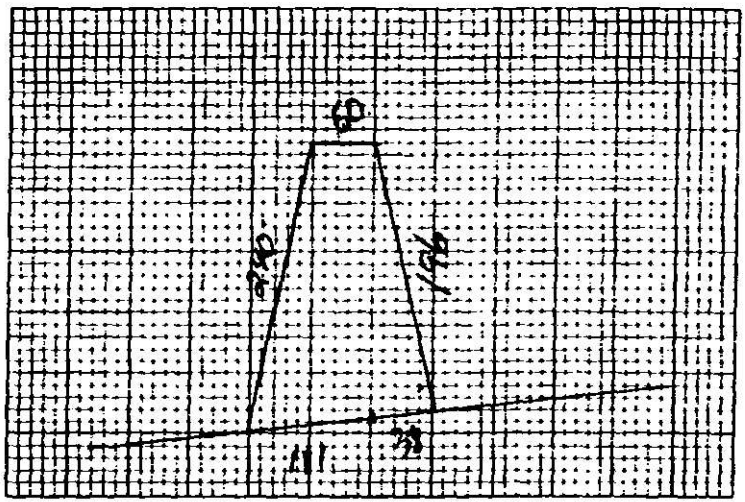
Map Date _____

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)

Mobile Home ___ Yes ___ No
Residence X Yes ___ No

4) No. of Bedrooms 2
5) Business Use — Max No Employees no
6) Washing Machine ___ Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher X Yes ___ No
9) Water Supply
A) Individual Well 2
B) Governmental System ___
C) Community System
1. Well source City
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 Dunn (LAST) Lulu (FIRST) -- (MIDDLE)

14) ADDRESS OF OWNER ~~6333~~ 6333 Harrison Rd. 28105

15) PHONE NO. Home 366-3886 Office n/a

16) LOCATION OF SYSTEM ~~6333~~ 6306 Harrison Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION ~~Kittenx Creek~~ Alexander Woods S/D Lot No. 33 Block No. 81
213-081-~~25~~ 33
Map Book No. 19 Page No. 504

18) DEED REFERENCE — DEED BOOK 1048 AT PAGE 274

19) HAS A SOIL INVESTIGATION BEEN RUN? X 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.

Oct 10 - 1983
DATE OF APPLICATION

Lulu M Dunn
OWNER

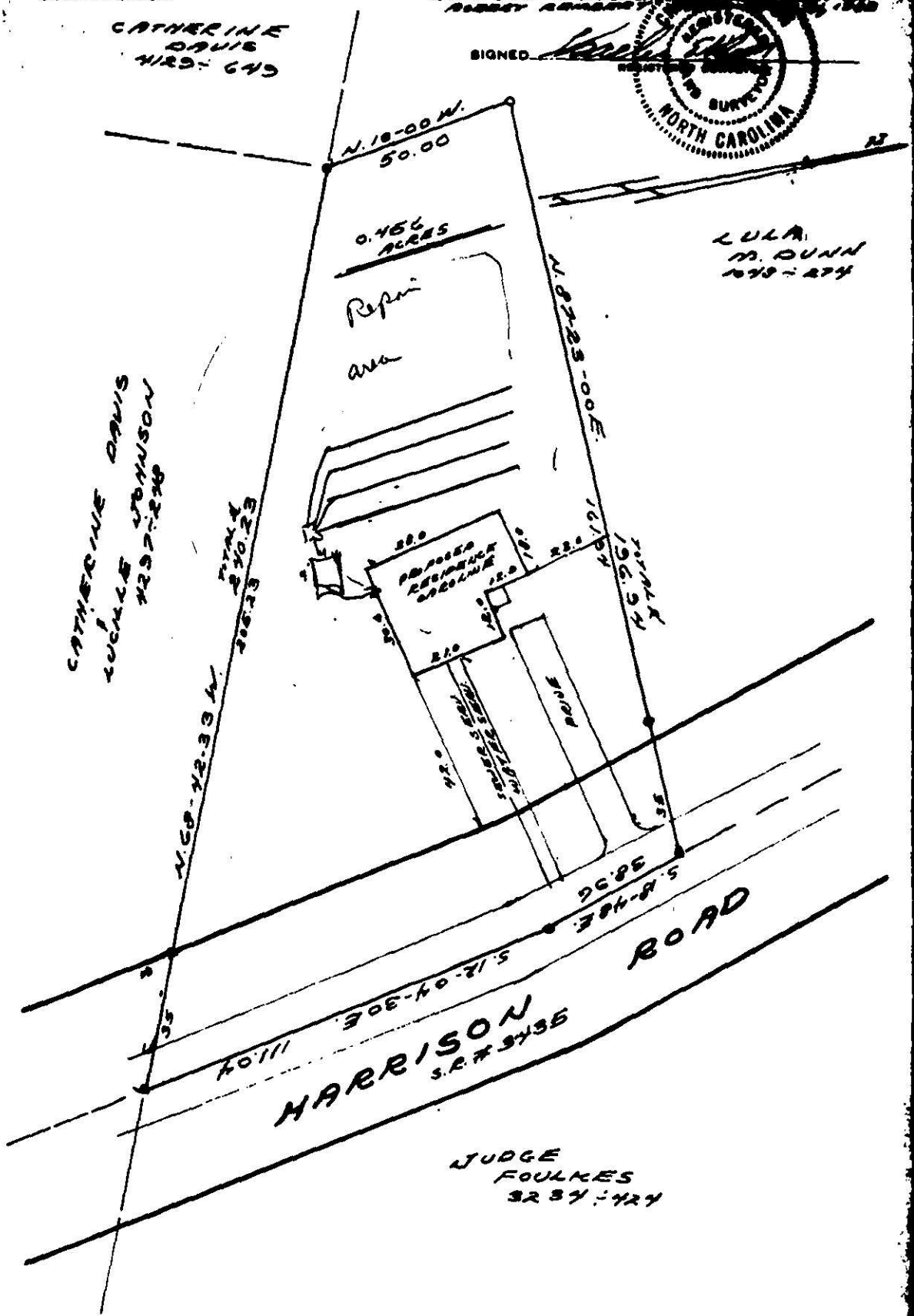
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

THIS IS TO CERTIFY THAT ON THE 4 DAY OF OCTOBER, 19 [illegible] I, [illegible] SHOWN ON THIS PLAT, AND THAT THE TITLE LINES AND THE WALLS OF THE [illegible] SHOWN HEREON.

SIGNED [illegible]

REGISTERED LAND SURVEYOR
SEAL
NORTH CAROLINA



PLOT PLAN SURVEY
OF
A PORTION OF THE LULA M. DUNN PROPERTY
CHARLOTTE, MECKLENBURG COUNTY, N.C.

SCALE 1" = 30'

THE PROPERTY OF RYAN HOMES INC.

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK PAGE

2164 Excluded - up.

SIR No. 19888

Serial No. 6861

Date Issued 10-18-83

T. C. No. 213-081-33

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 Dunn, (LAST) Lulu (FIRST) (MIDDLE)

ADDRESS OF OWNER 6333 Harrison Rd., Matthews, NC ZIP 28105

LOCATION OF LOT 6406 Harrison 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 2164. 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 Miller
Environmentalist

Eric D. Hardister
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

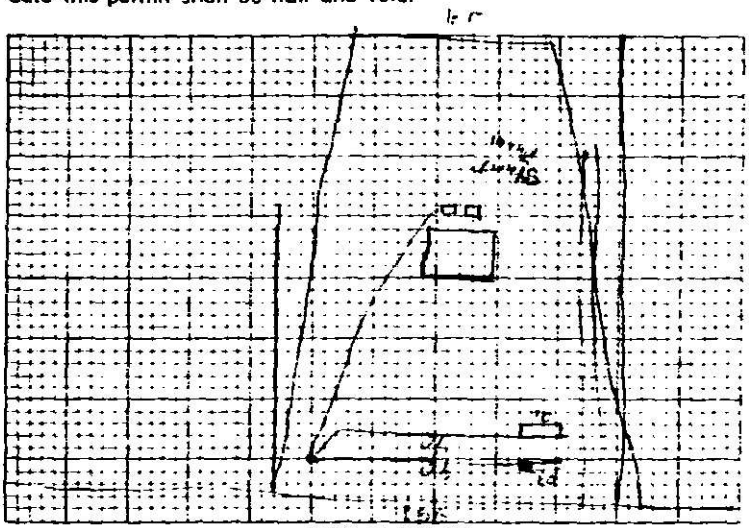
Serial No. 6871 ICAR(S) Permit No. 19838

Date Issued 1-11-84 T C. No. [illegible]

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 X 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 _____, dated 10-13-83 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 [illegible], after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate T-5

Liquid Capacity of Tank 1000 / 1000 gal.

Tank Construction [illegible]

Absorption and/or Nitrification Lines

Total Line Length 200

Number of Lines 2

Distance from House 30'

Distance from Property Line 10

Distance from Well NA

NAME OF OWNER [illegible]

LOCATION OF PROPERTY 6416 [illegible]

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.

2 lines with 12" stones each 50 feet to be wide to 6' total length
90 feet - pump pumpstation to be used

Comments:

B. Hamilton
Division or Section Head

William H. Kinney
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-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

RE 1-25-84

C of A (s) No. 19888

Date Issued 1-24-84 **Serial** 6396 T. C. No. PO 213-081-33

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 Dunn (LAST) Lola (FIRST) M (MIDDLE)

Location of Property 6333 Harrison Rd

Application Number 19888 Permit Number 19882

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Concrete

Total Length of Drain Tile 200 Number of Lines 2

Depth of Filter Material 12 Cover Depth 20"

Water Supply Source City Distance from Water Source NA

Excavation Inspected 1-23-84 (DATE) Tank Inspected 1-24-84 (DATE)

Nitrification Field Inspected 1-23-84 1-24-84 (DATE)

Washing Machine Line Inspected, If Applicable N.A. (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 Lift Station installed Inspected 1-24-84

W. B. Kennedy
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY