21034 Cumbria

Date Received 5-17-78

SIR No. 21045

T. C. No. 001-201-05

Map Date 1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Martin Development Group
(LAST)

2) ADDRESS OF OWNER 1800 One Tryon Center (FIRST) (MIDDLE) ZIP 28284

3) PHONE NO Home _____ Office 332-1242

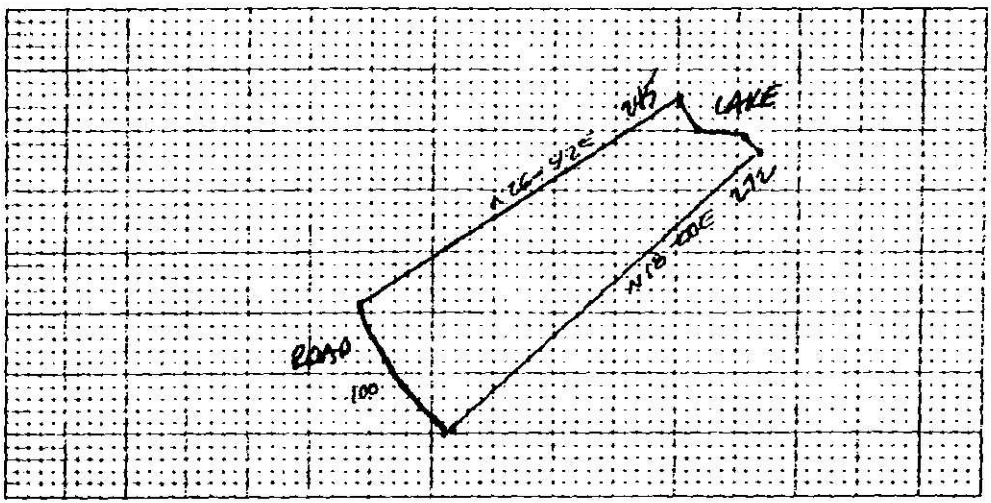
4) LOCATION OF PROPERTY North Point Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION Lookout Point LOT NO [redacted] 53 BLOCK NO _____

MAP BOOK NO [redacted] 1 PAGE NO [redacted] 20

6) DEED REFERENCE DEED BOOK N/A 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

_____
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21034 Combine

T.C. NO: [illegible]

(Ground Absorption Sewage Disposal)

OWNER: Wallis Development Group PLAT NO: Lot 53
ADDRESS: [illegible] LOT SIZE: Approx Equiv .5 ac
LOCATION OF SITE: off Beard Point Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-12% 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 U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36 46" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 34" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Type II PS Provisional U Limited	S PS U	S PS U	S PS U
7. OTHER (Specify)	S Limited PS Area U Terrace Failure	S PS U	S PS U	S PS U
8. SOIL GROUP	II-2			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Silt Loam			

S - Suitable PS - Provisionally Suitable U - Unsuitable

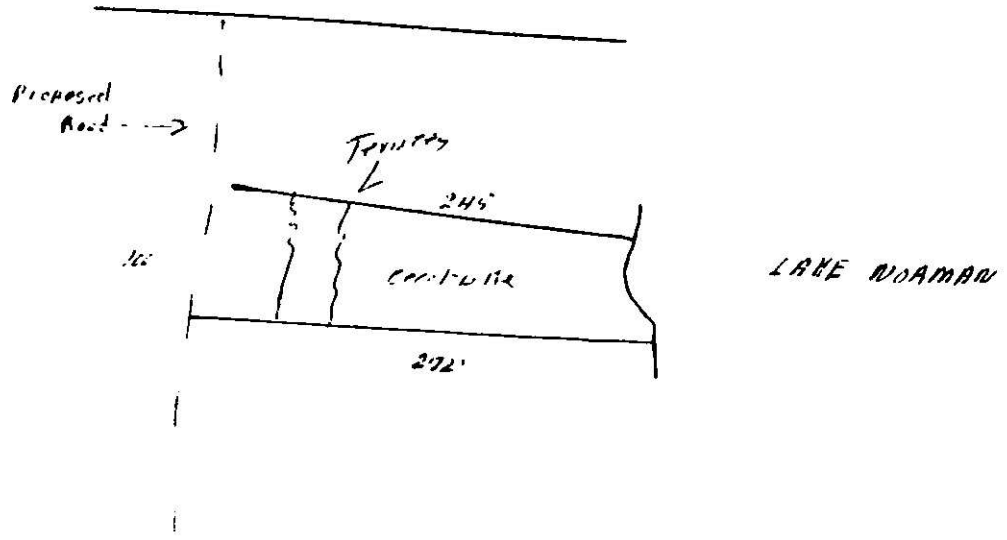
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Limited Area recommended for Area 2 system location to be submitted

Described by: William P Martin
Title: Soil Scientist

Date: 3-24-87

18


Proposed
Road
Property
245'
16'
272'
LAKE NOAMAN

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2(C3V Combine

T.C. NO: [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible] Development Group
ADDRESS: [illegible]
[illegible]

PLAT NO: [illegible] 53
LOT SIZE: [illegible] .57

LOCATION OF SITE: off [illegible] Point Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-11% 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 [illegible] U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS [illegible] U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 30-48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 7-36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 7-11% Slopes PS good soil U [illegible]	S PS U	S PS U	S PS U
7. OTHER (Specify)	S Limited PS Area U Terraced Terrain	S PS U	S PS U	S PS U
8. SOIL GROUP	II-C			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Silt Loam			

S - Suitable PS - Provisionally Suitable U - Unsuitable

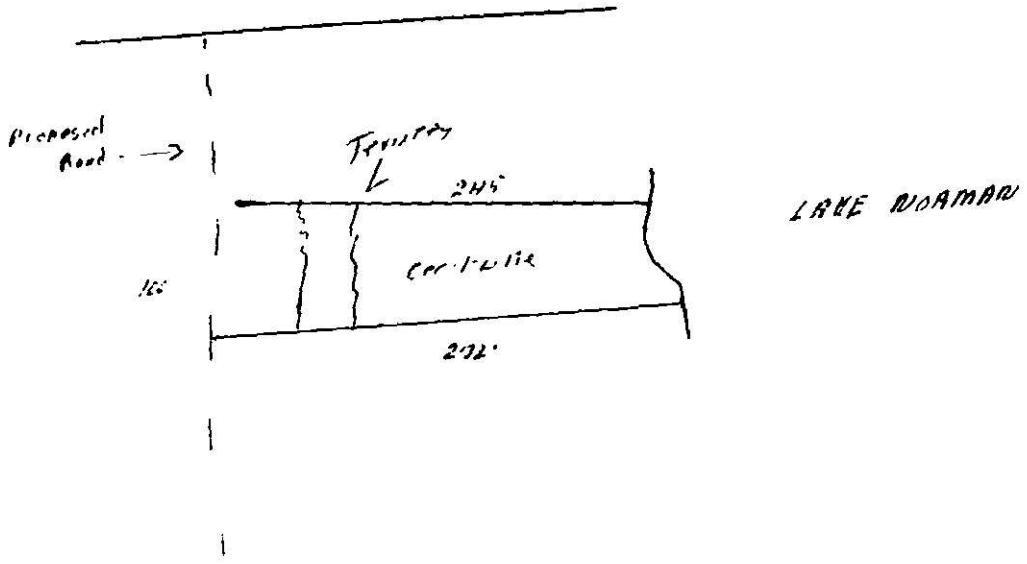
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: [illegible] Recommend [illegible] for
[illegible] system location to submitted

Described by: [illegible]
Title: Soil Scientist

Date: 3/14/84

18


Proposed Road
Tenney
245
LAKE NOAMAN

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2434

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
LOCATION OF SITE: [illegible]

PLAT NO: [illegible]
LOT SIZE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS [illegible] 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 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 [illegible] U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS [illegible] U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U [illegible]	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	II [illegible]			
9. SITE CLASSIFICATION	[illegible]			
10. SOIL SERIES	[illegible]			

S - Suitable PS - Provisionally Suitable U - Unsuitable

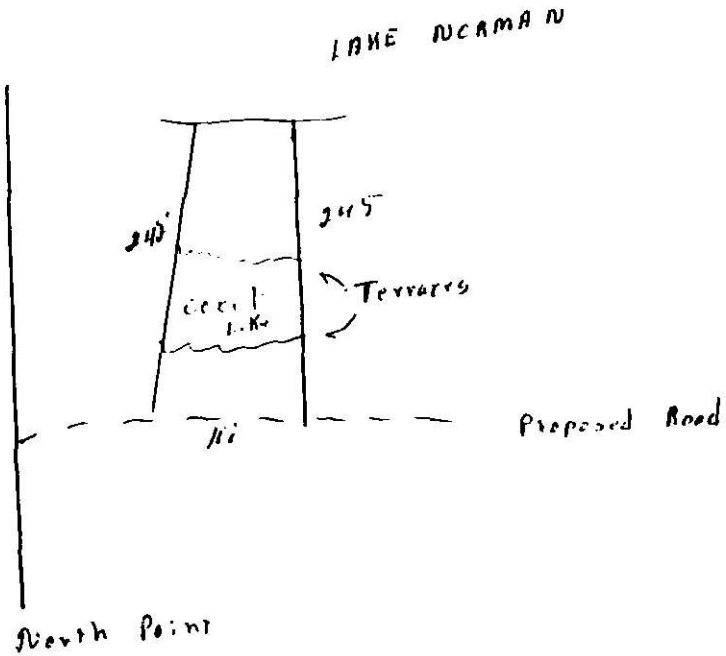
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: [illegible]

Described by: William F. Martin
Title: Soil Scientist

Date: 9-23-34

14


LAKE NORMAN
340'
345'
Terraces
Proposed Road
North Point

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

SIR. NO. 21034
T.C. NO. EG 001-231-05
DATE:

Martin Development Group
1800 One Tryon Center
Charlotte, North Carolina 28284

RE: Property located at Off North Point Road, Lot 52

Dear Sir:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued 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

Serial No. 6343

SIR No. 21034

T C No. PO 001-201-05

Date Issued May 31, 1985

Map Date

Combine 21034
PO 21035

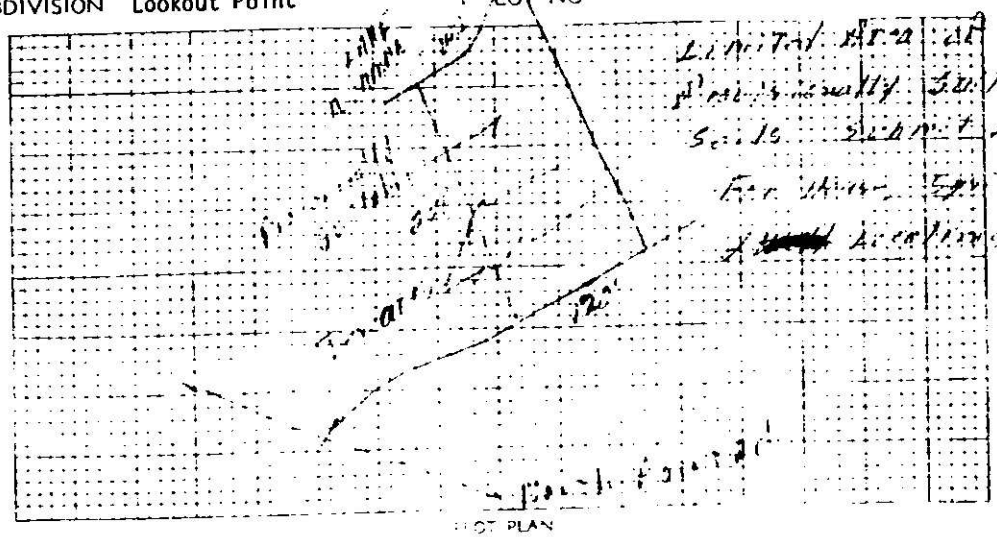
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
Revised SOIL INVESTIGATION REPORT

NAME OF OWNER Martin Development Group (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1800 One Tryon Center Charlotte, NC ZIP 28284

LOCATION OF PROPERTY North Point Rd. (STREET OR COUNTY ROAD)

SUBDIVISION Lookout Point LOT NO 43 BLOCK NO



PLOT PLAN

This [illegible] Mecklenburg County Department of Environmental Health [illegible] conducted on that [illegible] of the lot [illegible]

The [illegible] Provisionally Suitable [illegible] lot is approved for the installation of an individual [illegible] with subsurface soil absorption effluent discharge [illegible]

1. [illegible] County Department [illegible] wastewater treatment [illegible]
2. [illegible] Mecklenburg [illegible]
3. [illegible]
4. [illegible]

This approval is granted [illegible] State of North Carolina [illegible] and regulations of the North Carolina [illegible] Services and the Mecklenburg County Health Commission [illegible] at any time in the future [illegible] changed such that this approval would not have been granted [illegible] been in effect on the issue date.

[signature] Soil Scientist

EHD-5-76

[signature] Environmental Health Director
Authorized Section Head

APPLICATION FOR AN IMPROVEMENT PERMIT

JUL 17 1995

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

OFFICE USE ONLY

FILE: 21634

TC: 001-201-05
L

JOB LOCATION

① ADDRESS: [illegible] LOCKWOOD LANE (STREET NO. / STREET) ② FILE:

③ CITY: [illegible] ④ TAX PARCEL NO: [illegible]

⑤ SUBDIVISION: Lockout Point ⑥ LOT: 43 ⑦ BLOCK:

OWNER

⑧ NAME: Ronald (FIRST) B. (MIDDLE) Griffin, Sr. (LAST)

⑨ MAILING ADDRESS: 8001 Lackhaven Road

⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28216

⑬ PHONE: (WORK) 536-7525 ⑭ (HOME) 392-2659

REQUEST

This request is for a(n):

⑮ ☑ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3 ㉕ Type?

㉓ Maximum occupancy? 2 ㉖ Maximum number of employees?

㉔ Basement? ☑ yes ☐ no ㉗ Maximum number of seats?



㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☐ Individual well

B ☐ Municipal system

C ☐ Community well

D ☑ Community system

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Ronald B. Griffin

Date: July 15, 1995

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Serial No. 8785

SIR No. 21034

Date Issued 8-2-85

T. C. No. 001-201-05

Map Date L-PAT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPROVED

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Griffin, Sr. (LAST) Ronald (FIRST) B. (MIDDLE)

ADDRESS OF OWNER 8000 Larkhaven Road, Charlotte, NC ZIP 28216

LOCATION OF LOT 16232 Leeward Lane (STREET OR COUNTY ROAD)

SUBDIVISION Lookout Point LOT NO 43 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 21034. 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.

Kelly Randall
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

Date Issued 10-25-85

Serial No. 08647

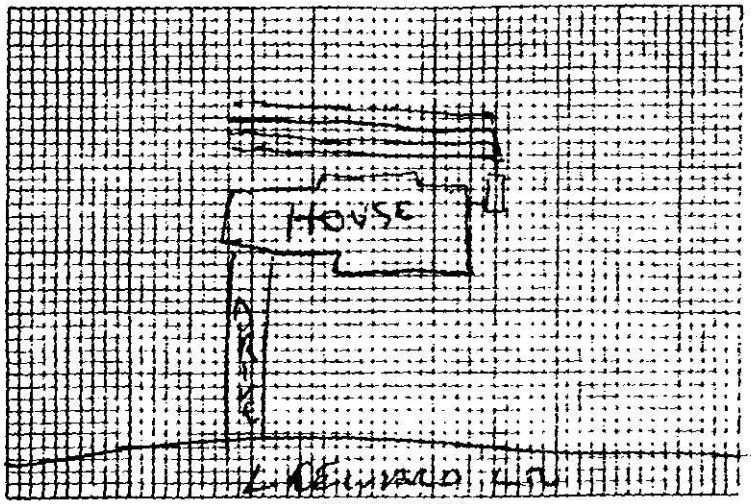
ICAR(S) Permit No. 21034

T C No 001-201-05

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 21034, dated 7-15-85 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 11-25-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 400'

Number of Lines 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER GRIFFIN, RONALD

LOCATION OF PROPERTY 16232 LEEWARD LN

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 x 100 long 3 units x 2 [illegible]

Comments:

B. Hardister
Division or Section Head

Kelly Ravill
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 21034

Date Issued 1-16-86 **Serial** 8192 T C No 001-201-05

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 GRIFFIN, RONALD
LAST FIRST MIDDLE

Location of Property 16232 LEEWARD LN

Application Number 21034 Permit Number 21034

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source comm well Distance from Water Source 100'+

Excavation Inspected 1-16 86 DATE Tank Inspected 1-16 86 DATE

Nitrification Field Inspected 1-16 86 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 permits 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 1985, 1500 ST, COV, 1200 BFT, 126, CECIC

Kelly Ranwell
Environmentalist

EHD-5-76

Environmental Health Department