348A Colina Drive
Lot 21 Blk 294

MECKLENBURG COUNTY
Department of Environmental Health
March 26, 1986

Carol Smith
Lake Properties Ltd.
Route 2
19700 Hwy 73
Davidson, NC 28036

Re: Property located at 21614 Colina Drive
21620 Colina Drive
20535 Lagoona Drive

Dear Ms. Smith:

Per our recent phone conversation, please find enclosed applications for Improvement Permits submitted by Garry Rhyne for the above referenced properties. As you will note, the applications specify the residences will be limited to two bedrooms. The septic tank systems which were subsequently installed on these sites were designed for two bedroom residences.

In our discussions with you, it was determined that these residences are being, or have been listed as three bedroom residences. Your assistance in correcting this oversight would be most appreciated.

If there are any questions concerning this matter, please do not hesitate to contact me at 376-4603.

Sincerely,

Bill D. Hardister, Jr., R.S.
Environmental Health Supervisor

BDH/ir

Enclosures

cc: Vince Caudle
Charlotte Board of Realtors
P. O. Box 35511
Charlotte, NC 28235

C of A (s) No. 348-A

Date Issued 8-15-85 Serial 7781 T. C. No. 001-254-21

L CLT

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 RHYNE (LAST) GARY (FIRST) (MIDDLE)

Location of Property 2161 A COLINA DR

Application Number 348-A Permit Number 348-A

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 5

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source COMM. WELL Distance from Water Source 100 LF

Excavation Inspected 8-15-85 (DATE) Tank Inspected 8-15-85 (DATE)

Nitrification Field Inspected 8-15-85 (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 1500 SPT, CON, 810 SPT, 1LG CECIL

Kelly Randall
Environmental Health

EHD-5-76

Environmental Health Department's Copy

Date Issued 8-13-85

Serial No. 08422

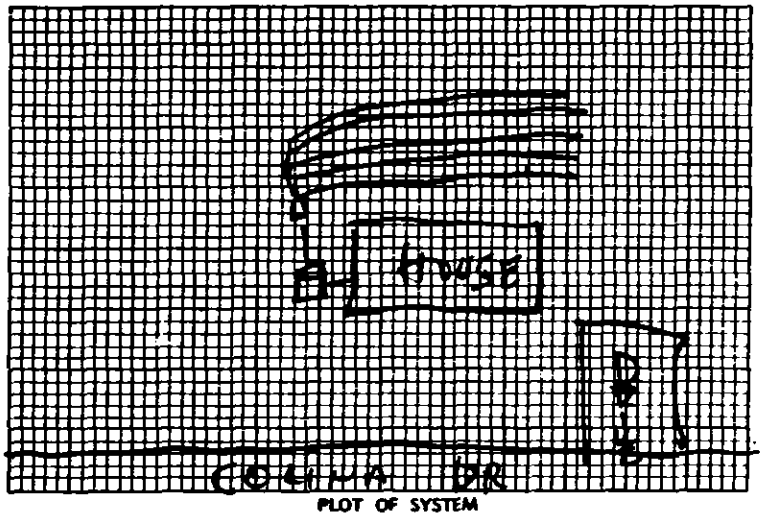
ICAR(S) Permit No. 348-A

T. C. No. 001-294-21

Map Date 6

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 348-A, dated 7-10-85 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 9-10-85, 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 270

Number of Lines 5 x 54

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER RHYNE, GARRY

LOCATION OF PROPERTY 2614 COLINA DR.

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.

5 line x 54' long x 7' wide x 12" stone

Comments:

B Hendrix
Division or Section Head

Kelly Randall
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

Date Issued July 15, 1985 **Serial No. 8721**

SIR No. 348A

T. C. No. 001-294-21

Map Date L CR4

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

REPRODUCTION

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Rhyne, (LAST) Garry (FIRST) (MIDDLE)

ADDRESS OF OWNER Route 2, Box 43 Davidson, NC ZIP 28036

LOCATION OF LOT 21614 Colina Drive (STREET OR COUNTY ROAD)

SUBDIVISION Bahia Bay LOT NO. 21 BLOCK NO. 294

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 348A. 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

William B. Ramsey
Environmental Health Director, or Authorized Section Head

EHD-8-76

Environmental Health Department's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)

FILE: 345 -

TC: 001 - 344 - 31

COUNTY OF MECK
RECEIVED
JUL 10 1995
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 21614 Calico Dr. (STREET NO. / STREET) ② FILE:

③ CITY: Davidson ④ TAX PARCEL NO.: 001 - 344 - 30

⑤ SUBDIVISION: Bubia Bay ⑥ LOT: 21 ⑦ BLOCK: 344

OWNER

⑧ NAME: Gary (FIRST) (MIDDLE) Rose (LAST)

⑨ MAILING ADDRESS: Rt 2 Box 43

⑩ CITY: Davidson ⑪ STATE: N.C. ⑫ ZIP: 28036

⑬ PHONE: (WORK) 892-6556 ⑭ (HOME) 875-8527

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

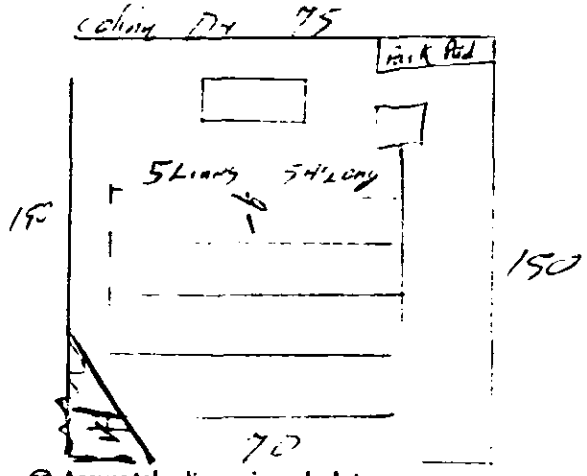
System will serve:

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

㉒ Number of bedrooms? 2 ㉕ Type? _____

㉓ Maximum occupancy? 2 - 3 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: Gary Rose

Date: 7-10-95

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

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

June 5th, 1985

Garry Rhyne
Route 2, Box 43
Davidson, NC 28036

RE: Property located at Colina Dr. L92
FILE: 348A
PARCEL: 00129421

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. 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 an accurately dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Sincerely,

Bill D. Hardister, Jr., R.S.
Environmental Health Supervisor

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 348-11

T.C. NO. 001-294-01 L

(Ground Absorption Sewage Disposal)

OWNER: Jerry Rhyne
ADDRESS: R.2, Box 43 Davidson, N C

PLAT NO: L 92
LOT SIZE: .241

LOCATION OF SITE: Calvin Dr.

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 — 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 — 30"+	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — 730" To Saprol.	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — 730" To Ground Water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS (U) — Restricted Area	S PS U	S PS U	S PS U
8. SOIL GROUP	1c A			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Cecil Lilac			

S - Suitable PS - Provisionally Suitable U - Unsuitable

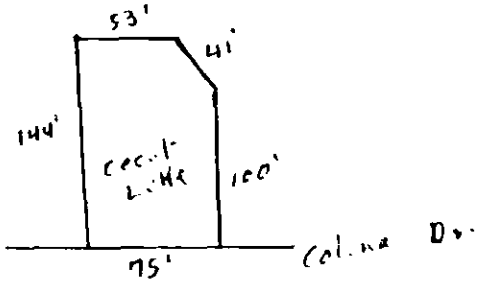
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: [signature]
Title: Sanitarian

Date: 6-22-95

W


53'
41'
144'
100'
75'
Col. Ave
Dr.

Date Received 5-15-85

RECEIVED
MAY 1 5 1985
ENVIRONMENTAL HEALTH

SIR No. 348A
T. C. No. 01-294-21
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rhyne (LAST) Garry (FIRST) (MIDDLE)

2) ADDRESS OF OWNER Rt 2 Box 43 Davidson N.C. ZIP 28036

3) PHONE NO. Home 875-9877 Office * 892-6556

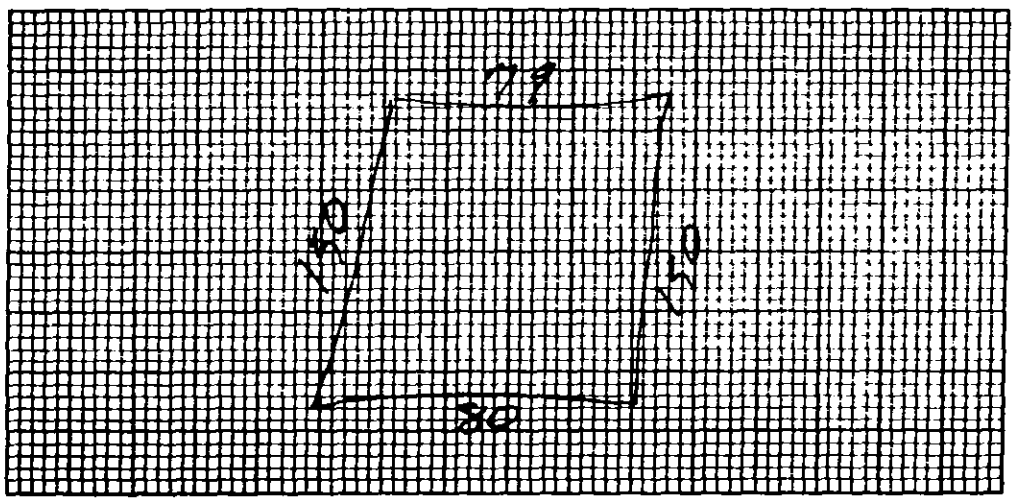
4) LOCATION OF PROPERTY N. Mock Colina Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Bahia Bay LOT NO. 21 BLOCK NO. 294

MAP BOOK NO. 01 PAGE NO. 29

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

OWNER Garry Rhyne

EHD-S-76

Environmental Health Department's Copy