DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20777

T.C. NO. PB 227-15105

(Ground Absorption Sewage Disposal)

OWNER: [illegible] #301 PLAT NO:
ADDRESS: [illegible] LOT SIZE: [illegible]
Charlotte, N.C. 28212
LOCATION OF SITE: Matthews - [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS complex slopes 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 sandy loam U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Massive U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 12" or less PS to saprolite U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 12" or less PS to saprolite U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Depressions PS Temperature 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 II F

9. SITE CLASSIFICATION unsuitable

10. SOIL SERIES ——

S - Suitable PS - Provisionally Suitable U - Unsuitable

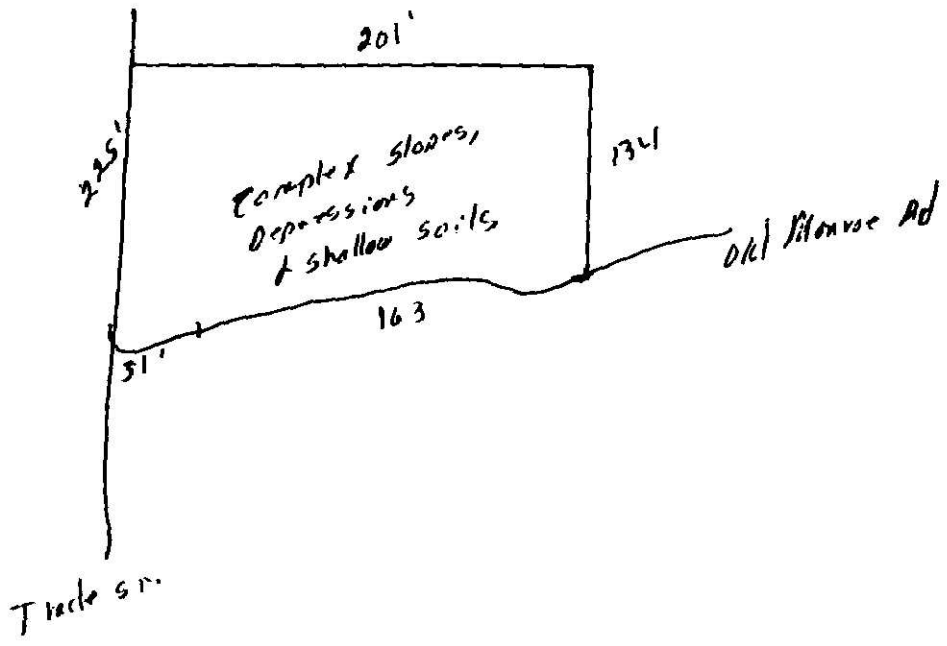
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 3-20-84

2H


201'
225'
134
Complex slopes,
Depressions
& shallow soils
Old Monroe Rd
163
51'
Tracle St.

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

SIR. NO. 20777
T.C. NO. PO 227-151-05
DATE: March 23, 1964

Ryland Homes
4801 East Independence Boulevard
Charlotte, North Carolina 28212

RE: Property located at East Trade, Matthews

Gentlemen:

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

Date Received 3-14-84

RECEIVED

SIR No. 20777

P.O. No. 27-151-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ryland Homes (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 4801 E. Independence Blvd #301, Char ZIP 28212

3) PHONE NO. Home 365-1591 Office 536-9981

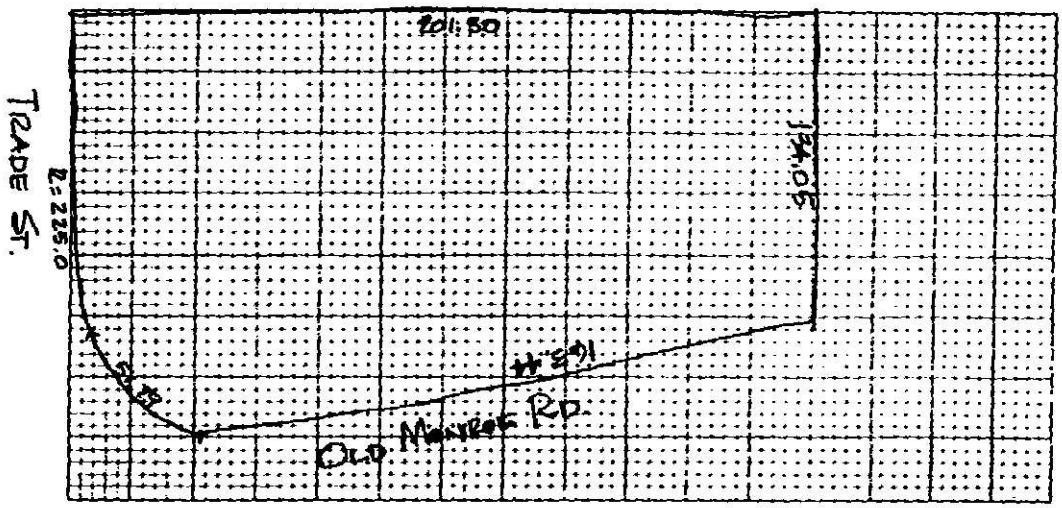
4) LOCATION OF PROPERTY County Road @ 1400 Old Monroe Rd @ Trade St. (STREET OR COUNTY ROAD)

5) SUBDIVISION None 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

William P. Berry
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

374-2713

Date Received 3-14-84

RECEIVED

ICAR(S) Application No. 20777

T. & No. 227-151-05

Map Date CRT

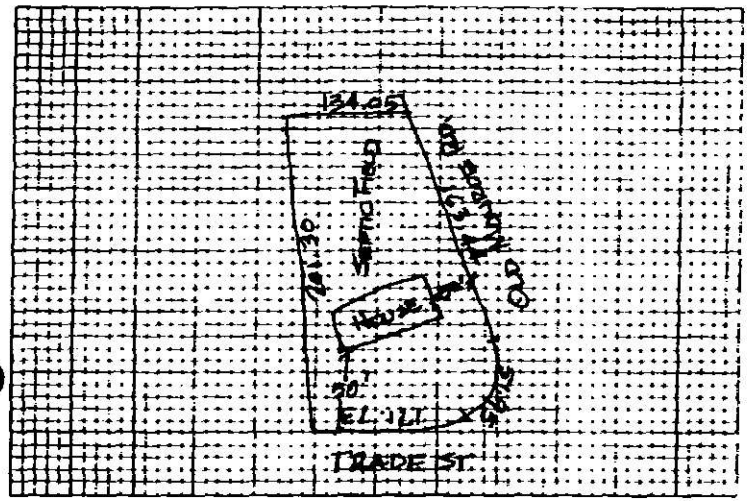
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

H in system = per JR 4

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 ✓ Yes ___ No

4 No of Bedrooms 5

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 N/A

12 VA Case No N/A

13) NAME OF OWNER Ryland Homes (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 4801 E. Independence Blvd., #301, Charlotte, 28212

15) PHONE NO. Home ___ Office 536-9981

16) LOCATION OF SYSTEM Corner Trade St & Old Monroe Rd. (1/4 Cr) (STREET OR COUNTY ROAD)

17) SUBDIVISION None Lot No ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

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.

March 14, 1984
DATE OF APPLICATION

William P. Berry, V. Pres.
OWNER

EHD-5-76

Environmental Health Department's Copy