Date Received 12-2-83

DEC 7 1983
ENVIRONMENTAL HEALTH

SIR No. 20359

T. C. No. 055-021-08

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER KI-RI HOMES & CONST CO
(LAST / FIRST)

2) ADDRESS OF OWNER 3500 FREEDOM DRIVE ZIP 28205
(MIDDLE)

3) PHONE NO. Home 553-0178 Office 399-1983

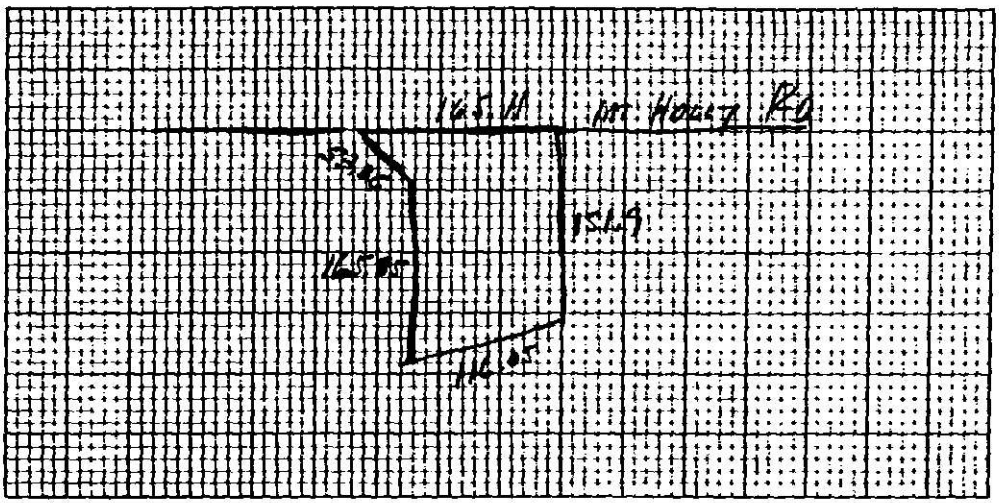
4) LOCATION OF PROPERTY 8201 MT HOLLY RD
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 2 BLOCK NO. 021

MAP BOOK NO 055 PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4715 PAGE NO. 25

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

David Ruderton
OWNER KI-RI HOMES & CONST CO

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20357

T.C. NO. 05-5021-08

(Ground Absorption Sewage Disposal)

OWNER: Ki Ri Homes & Const. Co PLAT NO: 191-2
ADDRESS: 3400 Fairview Dr. LOT SIZE: 18000
Charlotte, NC. 28210
LOCATION OF SITE: 6201 Mt. Holly Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-8%	S (PS) U — 8-15%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) — Mixed Fill	S PS U —	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — compacted	S PS U —	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 36" Fill	S PS U —	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — compacted Fill	S PS U —	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — 36" to ground water	S PS (U) — Drainage Area	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IvB	—		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Fill	Drainage Area		

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)

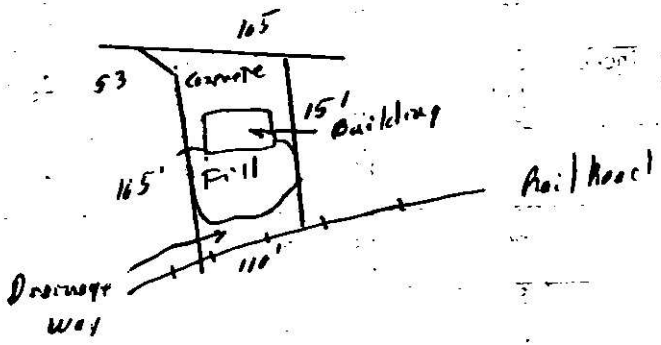
Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Specialist

Date: 12-22-93

EHD 539 (Revised: 6/82)

2nd


105
53
Concrete
15'
Building
165'
Fill
Railroad
110'
Drainage
Way

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

SIR. NO. 20359
T.C. NO. 055-021-08
DATE: 12-28-83

Ki Ri Homes & Construction Company
3900 Freedom Drive
Charlotte, NC 28208

RE: Property located at 8291 Mt. Holly Road

Dear Sirs:

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 Agreement 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 8-14-84

RECEIVED
AUG 1 - 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20359

T. C. No. 055-021-08

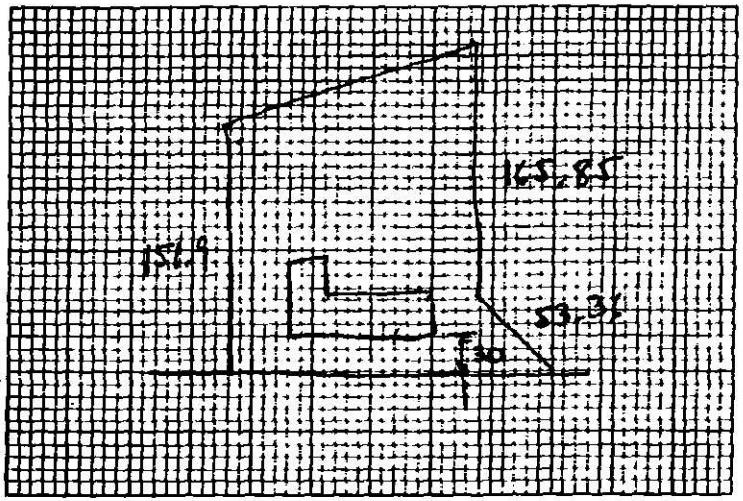
Map Date L

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: Residential & Commercial.

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 ✓ No
Residence ✓ Yes ___ No 8-10-84

4) No of Bedrooms 2

5) Business Use — Max No Employees 2 (Flower Shop)

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. ___

13) NAME OF OWNER KI-RI Homes & Const Co
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 3900 Freedom Drive

15) PHONE NO. Home 553-0178 Office 399-1981

16) LOCATION OF SYSTEM 8201 Mt Holly Rd
(STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 2 Block No. 021

Map Book No. 055 Page No. ___

18) DEED REFERENCE — DEED BOOK 4715 AT PAGE 75

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 12-28-83

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.

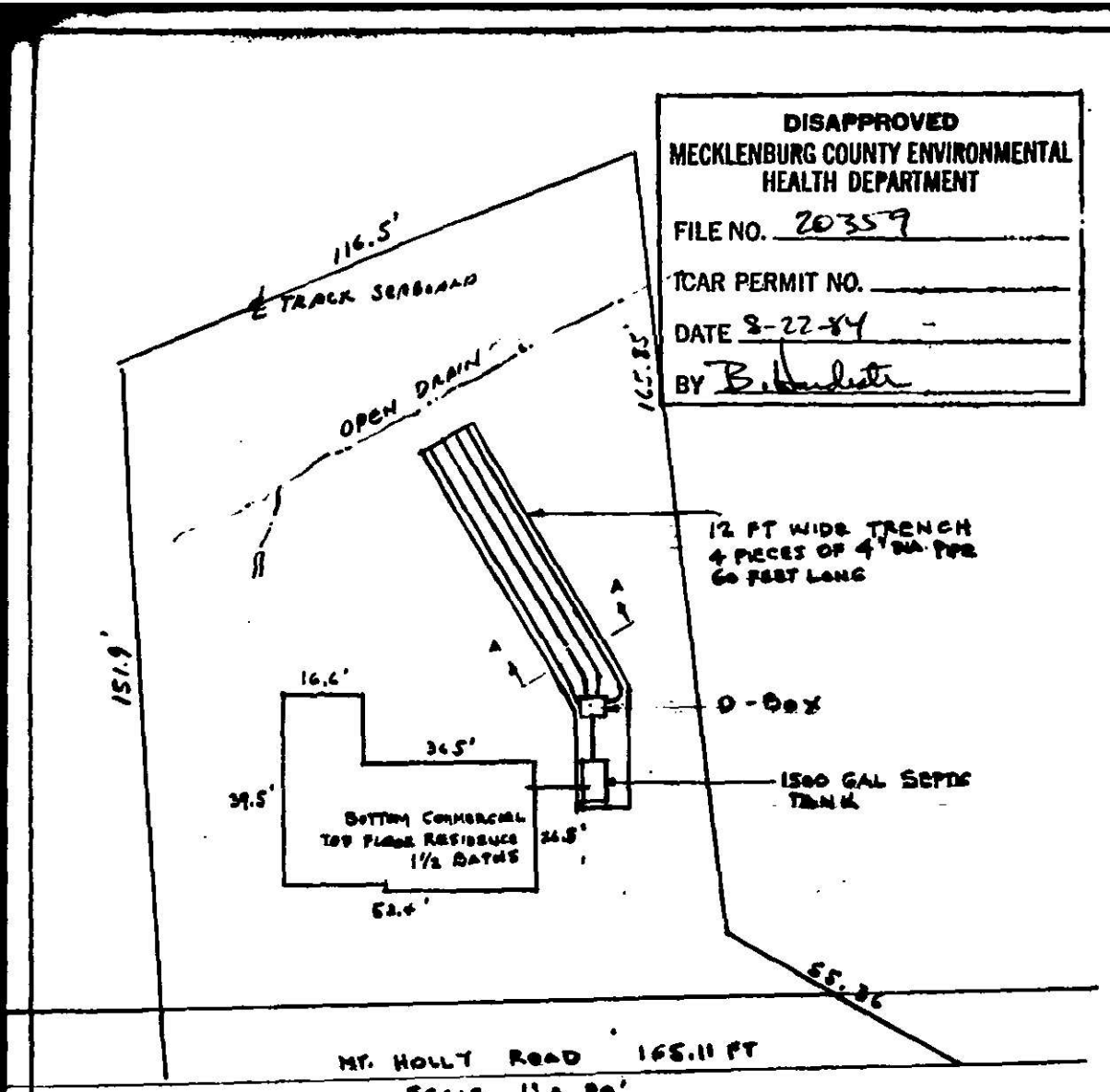
8-14-84
DATE OF APPLICATION

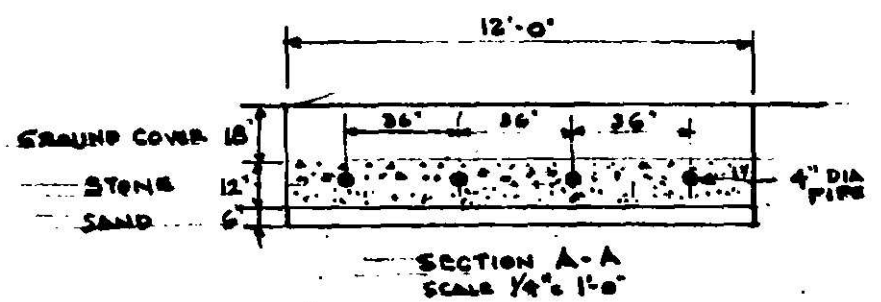
KI-RI Homes & Const. Co
OWNER

EHD-S-76

Environmental Health Department's Copy

DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO. 20359
TCAR PERMIT NO.
DATE 8-22-84
BY B. Hudson





ALTERNATE SEPTIC TANK 5201 MT HOLLY ROAD
FOR KI-RI HOMES & CONST. CO.

D. RICKELTON P.E. 1426.
SCALE - AS SHOWN
8/16/84