Date Received 3-7-84

RECEIVED
JAN 25 1984
ENVIRONMENTAL HEALTH

SIR No 20733
T. P.G. 139-061-11A
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER REDFERN (LAST) JAMES (FIRST) ALFRED (MIDDLE)

2) ADDRESS OF OWNER 4917 WILGROVE-MINT HILL ROAD ZIP 28212

3) PHONE NO. Home 545-4851 Office 545-4451

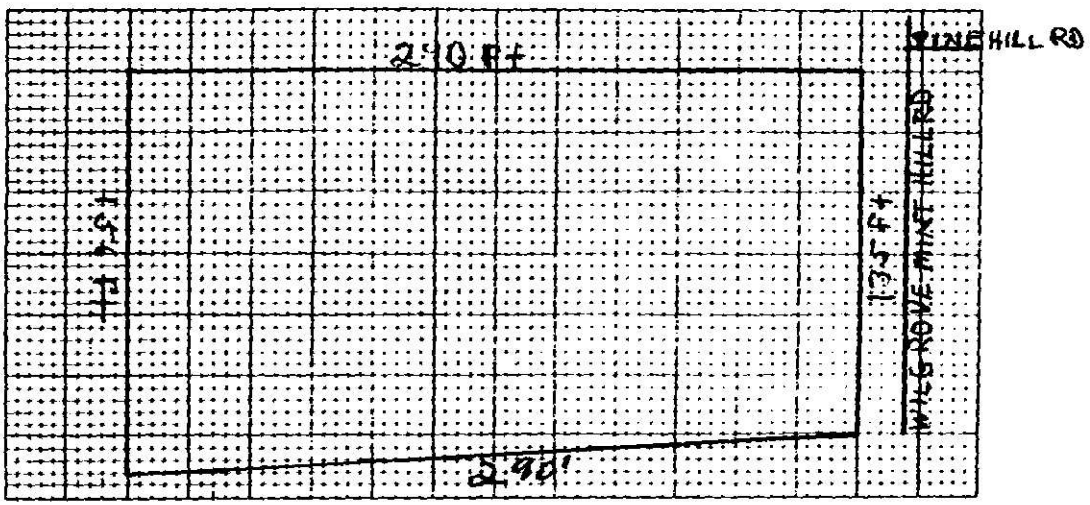
4) LOCATION OF PROPERTY 4901 WILGROVE-MINT HILL ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 6 PAGE NO 799

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

James Alfred Redfern
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20733

T.C. NO. PC 137-061-11A

(Ground Absorption Sewage Disposal)

OWNER: JAMES KEDERN
ADDRESS: 4717 Will Grove-Mint Hill Rd

PLAT NO:
LOT SIZE: 42050 .98

LOCATION OF SITE: 4701 Will Grove - Mint Hill Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 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) Mixed Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) Weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 20-40 (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS Slow (U)	S PS U	S PS U	S PS U
7. OTHER (Specify) Drainage Dry	S PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IIB			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Helena			

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:

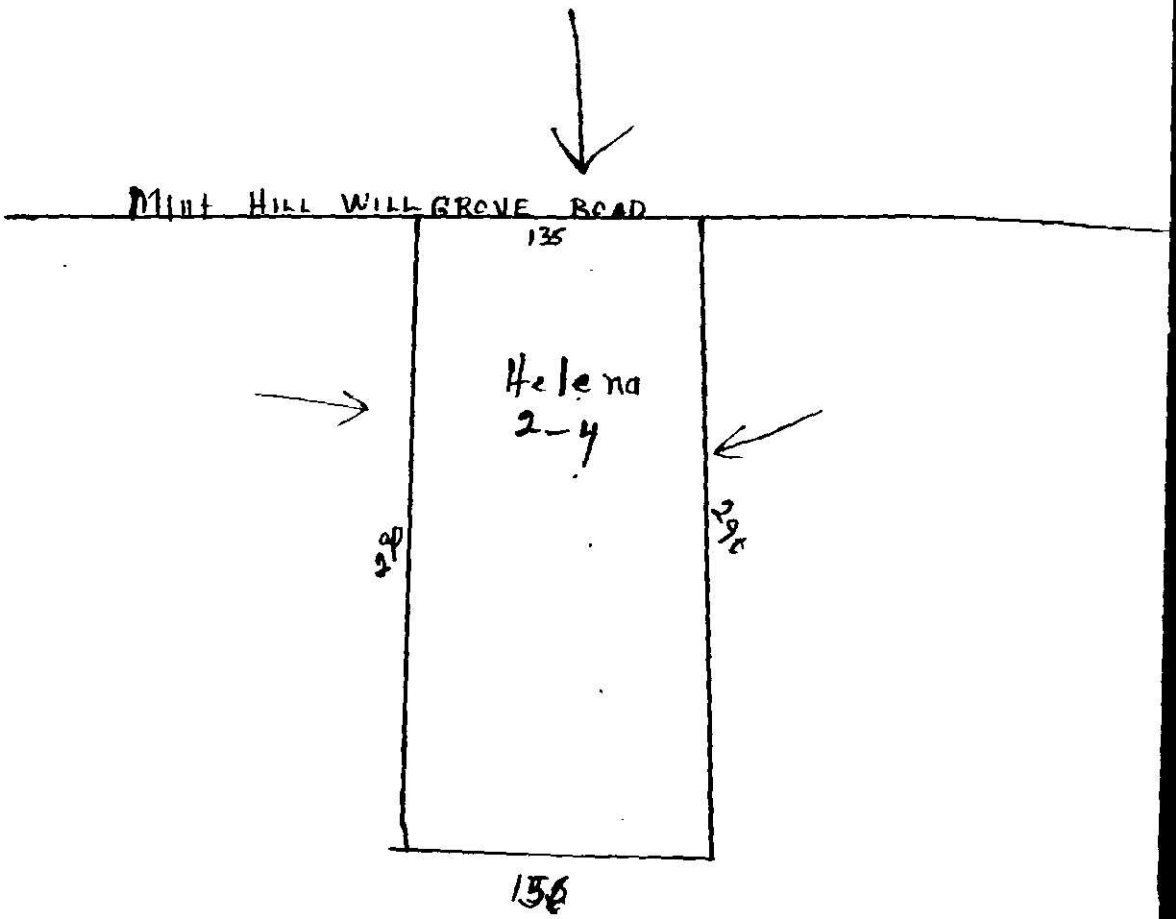
Described by: W. B. Ramsey
Title: Soil Scientist

Date: 4-2-84

EHD 539 (Revised: 6/82)

X

2nd


MINT HILL WILLGROVE ROAD
135
Helena
2-4
156

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

SIR. NO. 20733
T.C. NO. PO 137-061-11A
DATE: 4-4-84

James A. Redfern
4717 Wilgrove-Mint Hill Road
Charlotte, NC 28212

RE: Property located at 4901 Wilgrove-Mint Hill Road

Dear Mr. Redfern:

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.

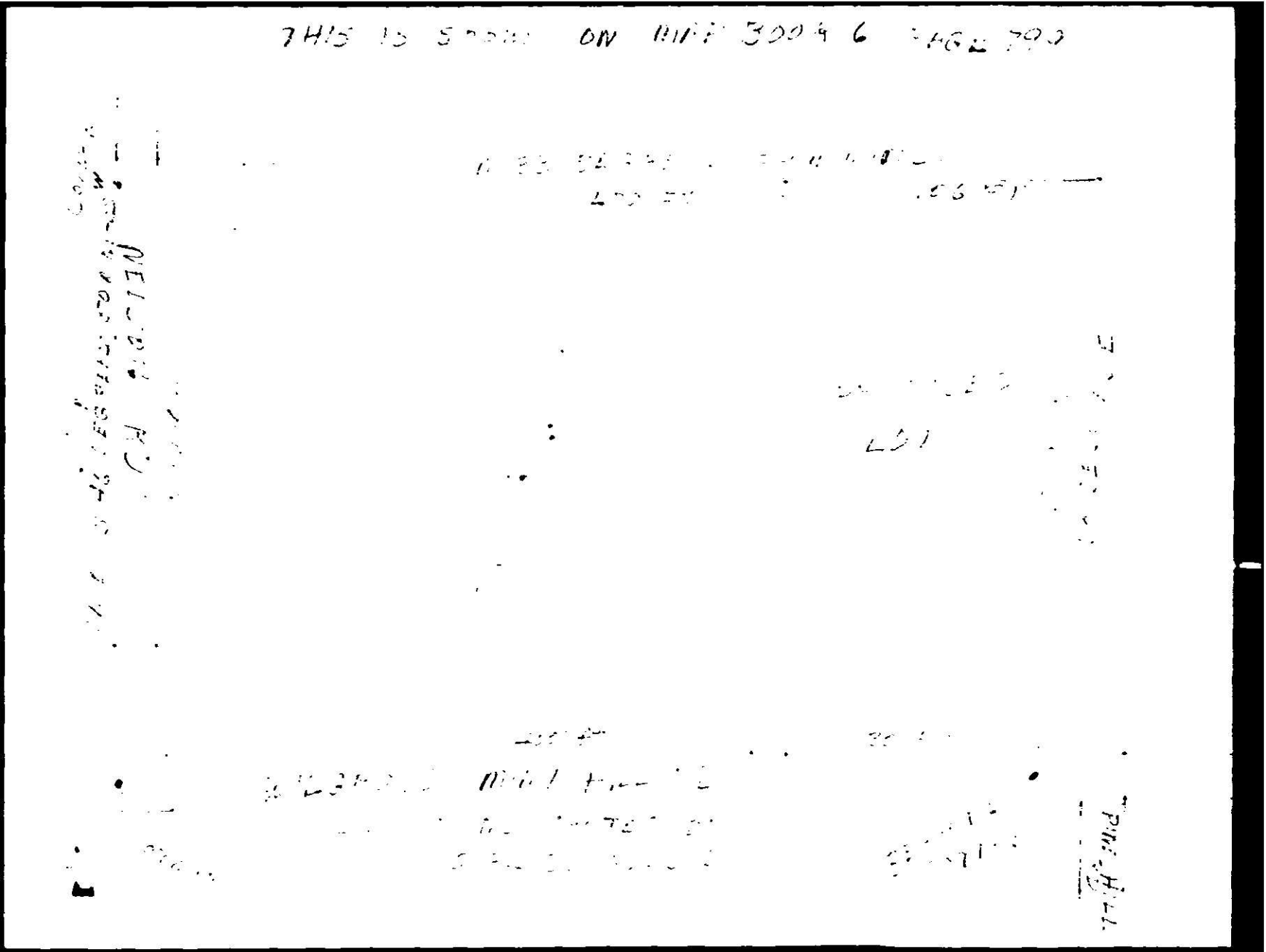
If I may be of assistance, please feel free to call.

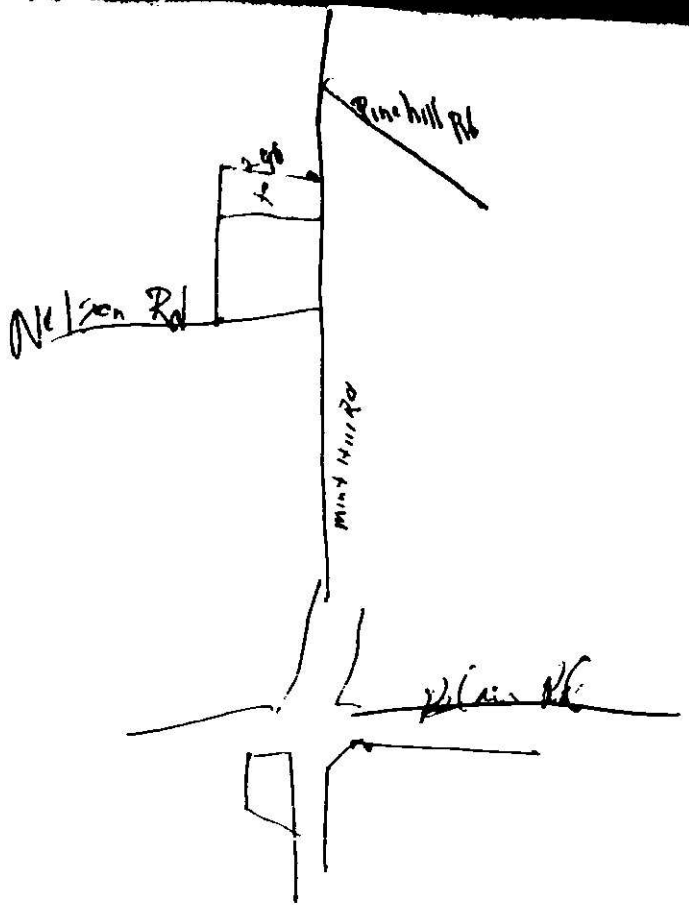
Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure




Pine hill Rd
Nelson Rd
Mint Hill Rd

Date Received 3-7-84

RECEIVED
JAN 25 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20733

T. C. No. 137-061-11A-0

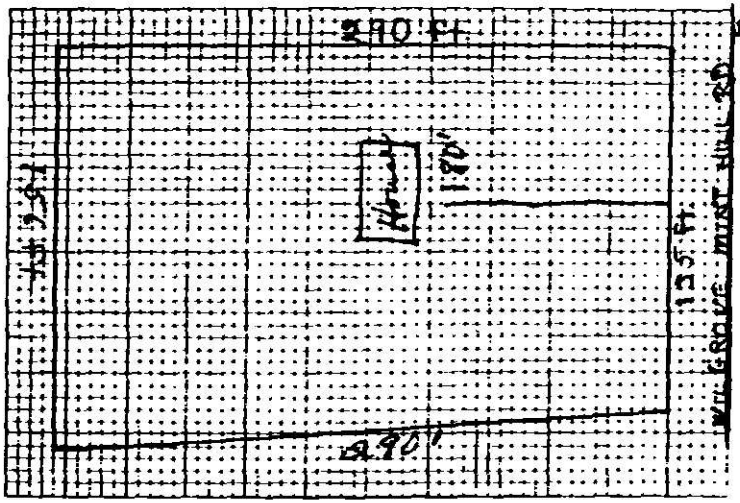
Map Date _____

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) ✓ 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
PINEHILL RD
4) No. of Bedrooms 2
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. ____
12) VA Case No. ____

13) NAME OF OWNER REDFERN (LAST) JAMES (FIRST) ALFRED (MIDDLE)

14) ADDRESS OF OWNER 4717 WILGROVE MINT HILL ROAD 28212

15) PHONE NO. Home 545-4851 Office 545-4851

16) LOCATION OF SYSTEM 4701 WILGROVE - MINT HILL ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 6 AT PAGE 799

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.

1/24/84
DATE OF APPLICATION

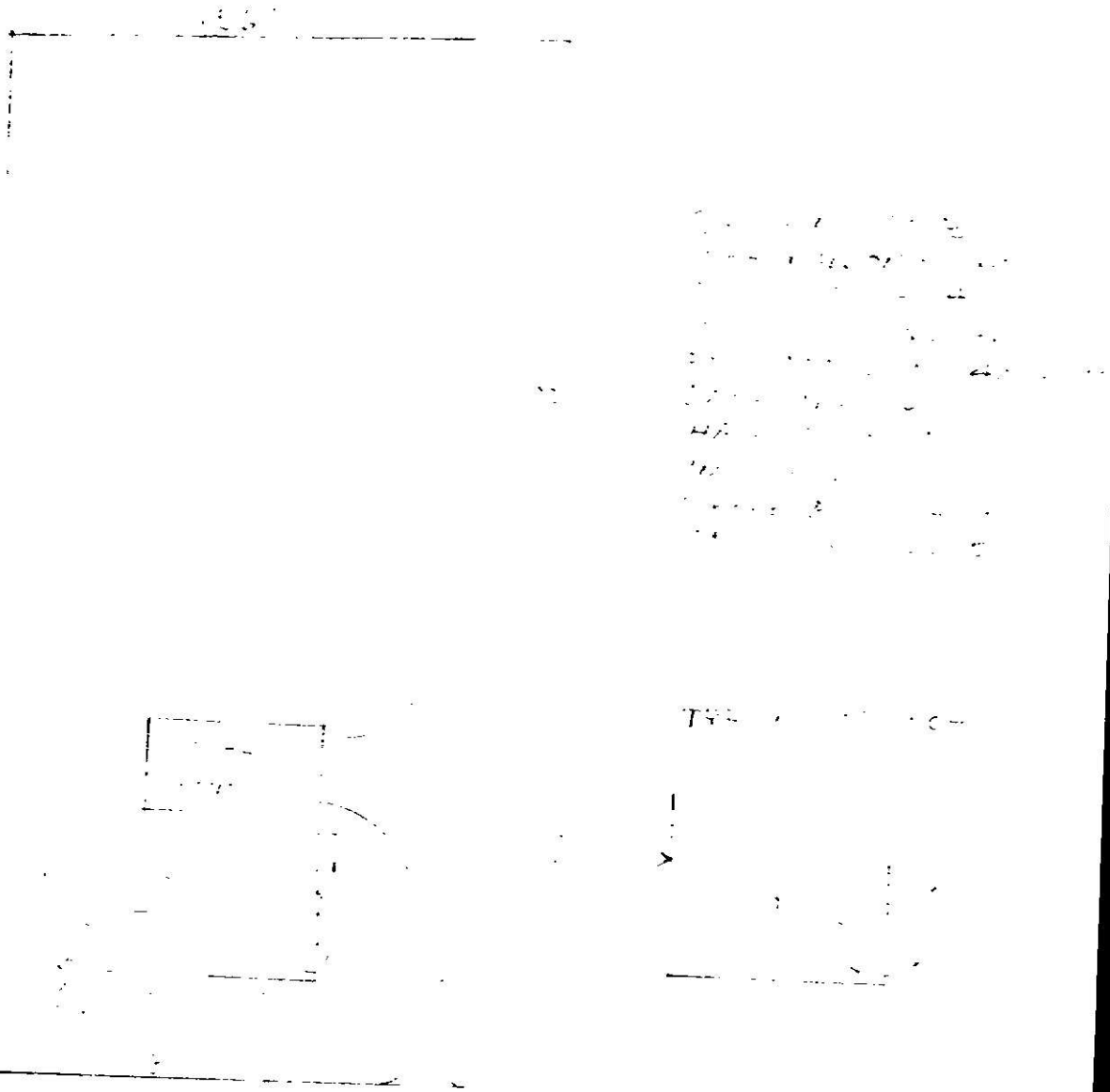
James Alfred Redfern
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

4901 Willgrove Mint Hill rd 6.21.84

[illegible]
James Rcd [illegible]



Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

To: Environmental Health Dept.

Reference: mobile home approval

Dear Mr. Sexton,

The parcel of land located at 14124 Thompson Rd.

and further identified by tax parcel number 125-101-08

is zoned R-15 (single family residential)

Permitted uses in this district include: mobile homes on individual lots as legal nonconforming lots.

If this office can be of any further assistance, please contact us.

Very truly yours,

Steve K. Williamson

Zoning Inspector