SEE INSTRUCTIONS ON BACK

Date Received 8-18-80

ICAR(S) Application No. 19852

T. C. No 001-291-18

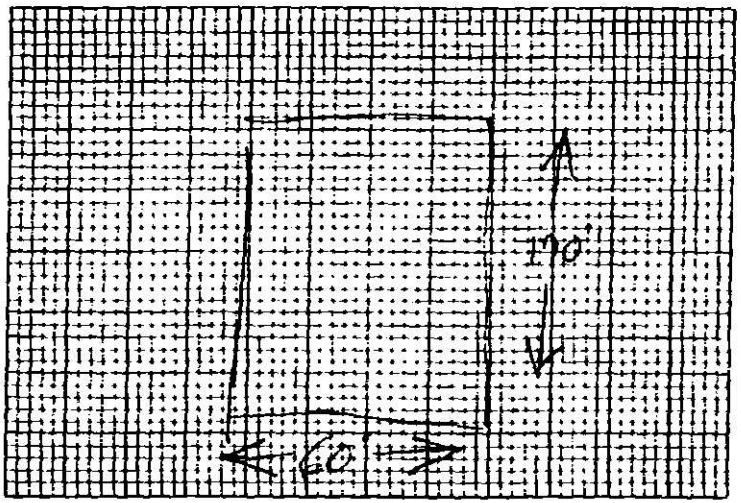
Map Date _____

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

4) No. of Bedrooms 3
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 Parker (LAST) Willis (FIRST) E. (MIDDLE)

14) ADDRESS OF OWNER 3991 Michigan Ave 28215 [illegible] 2843

15) PHONE NO. Home 563-5521 Office 523-3625

16) LOCATION OF SYSTEM 2090 Sierra Vista Dr (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 63 Block No. ___

Map Book No. 4651 Page No. 259

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.

18 Aug 83
DATE OF APPLICATION

Willis E. [illegible]
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 7-11-83

RECEIVED
JUL 11 1983
ENVIRONMENTAL HEALTH

SIR No. 19852 ✓

T. C. No. 00-291-18

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Parker (LAST) Willie (FIRST) Edward (MIDDLE)

2) ADDRESS OF OWNER 3091 Michigan Ave ZIP 28215

3) PHONE NO. Home 563-4821 Office 333-3205

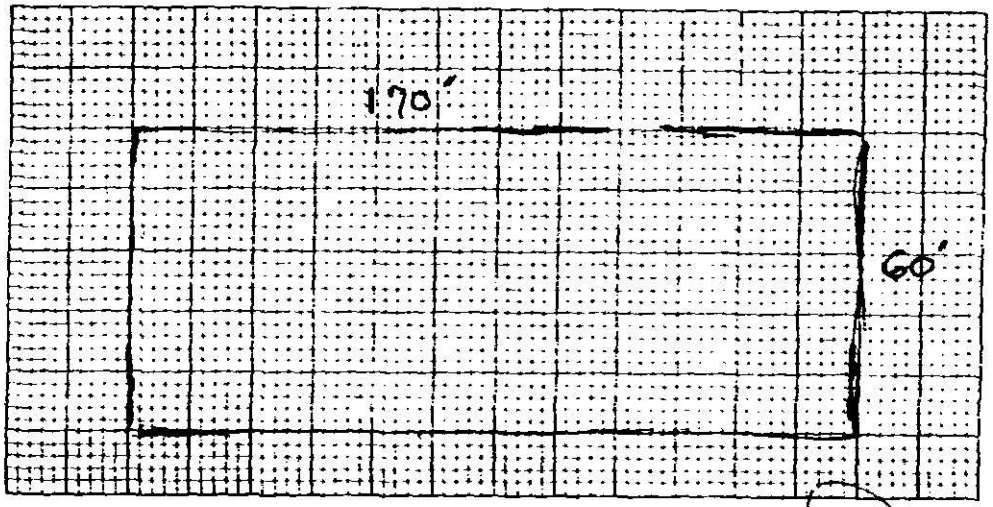
4) LOCATION OF PROPERTY Sierra Vista Ln. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 69 BLOCK NO. _____

MAP BOOK NO 15 PAGE NO 165

6) DEED REFERENCE DEED BOOK 4654 PAGE NO. 259

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

Willie E. Parker
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 052 19[redacted]

T.C. NO. 101-291-16

(Ground Absorption Sewage Disposal)

OWNER: Willie E. Parker
ADDRESS: 3711 Michigan Ave Charlotte N.C. 28215
PLAT NO:
LOT SIZE: 10,200
LOCATION OF SITE: Sierra Vista Dr

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 8-15% 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) 30-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) 730" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) Mod. to Poor ground water PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS Restrictive Horiz U	S PS U	S PS U	S PS U
8. SOIL GROUP	II A			
9. SITE CLASSIFICATION	Provisionally Suitable - See Note			
10. SOIL SERIES	Enon-Like			

S - Suitable PS - Provisionally Suitable U - Unsuitable

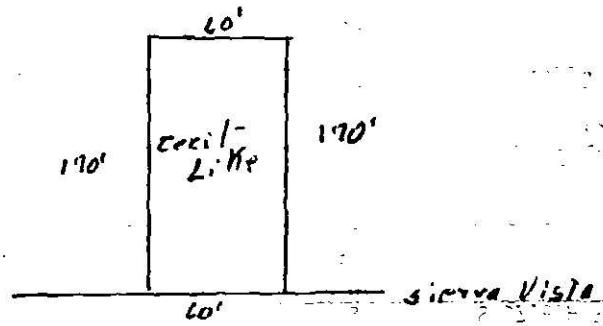
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

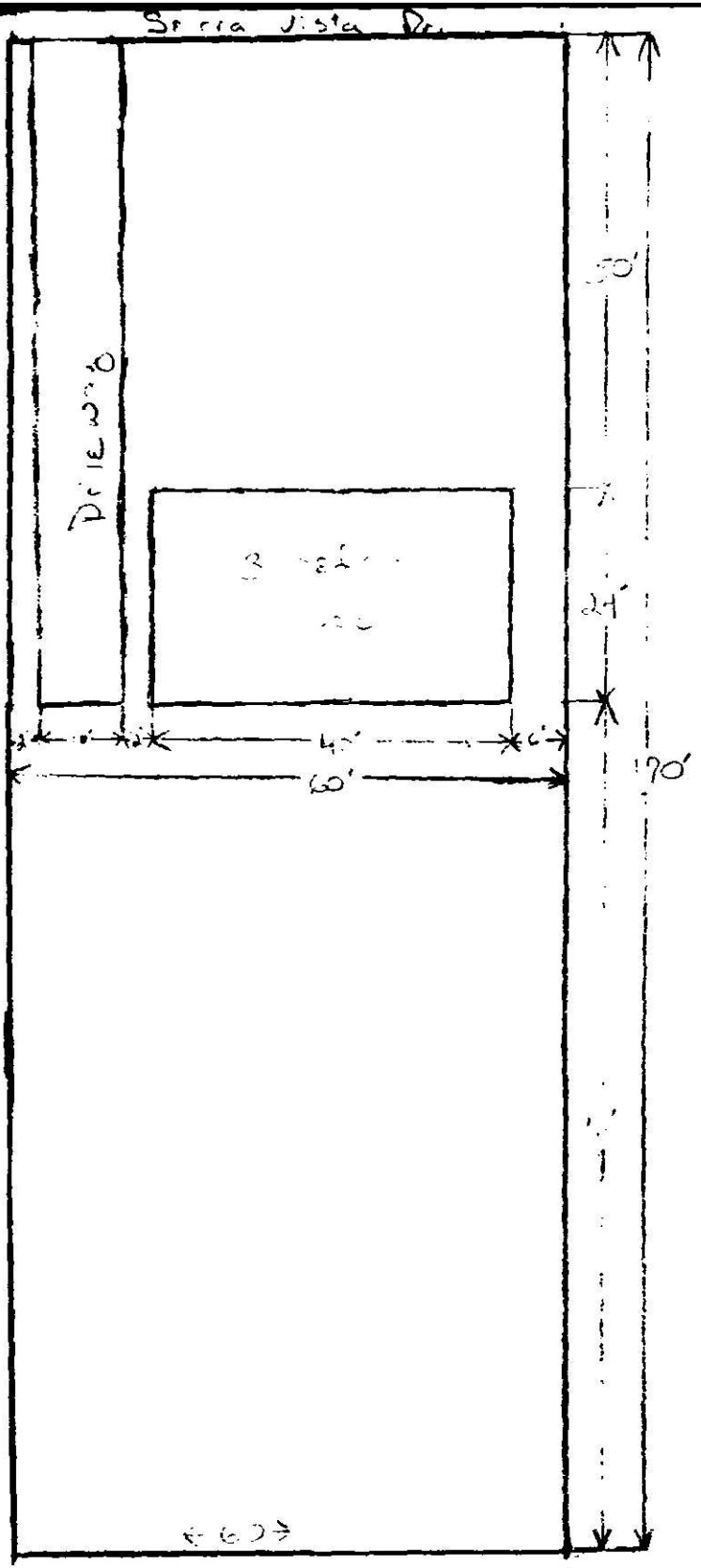
Recommendations/Comments: Lot has only 10,200 sq. Ft. - Plans for structure & system location need to be submitted.

Described by: William R. Mullin
Title: Soil Scientist
Date: 7-17-83

EHD 539 (Revised: 6/82)

1#


60'
190'
Cecil-
Lithe
190'
60'
Sierra Vista



Scale: 1" = 1'

Sierra Vista
pool setback
3rd on left.

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

SIR. NO. 19852
T.C. NO. 091-291-18
DATE: 7-19-83

Mr. Willie E. Parker
3791 Michigan Avenue
Charlotte, NC 28215

Re: Property located at Sierra Vista Drive

Dear Mr. Parker:

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

BF 8-22-83

Date Issued 8-23-83 Serial No. 6703

SIR No. 19852

T. C. No. 001-291-18

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Parker, (LAST) Willie (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 3791 Michigan Ave., Charlotte, NC ZIP 28215

LOCATION OF LOT 20920 Sierra Vista Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 68 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 19852. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Serial No. 6726

ICAR(S) Permit No. 19852

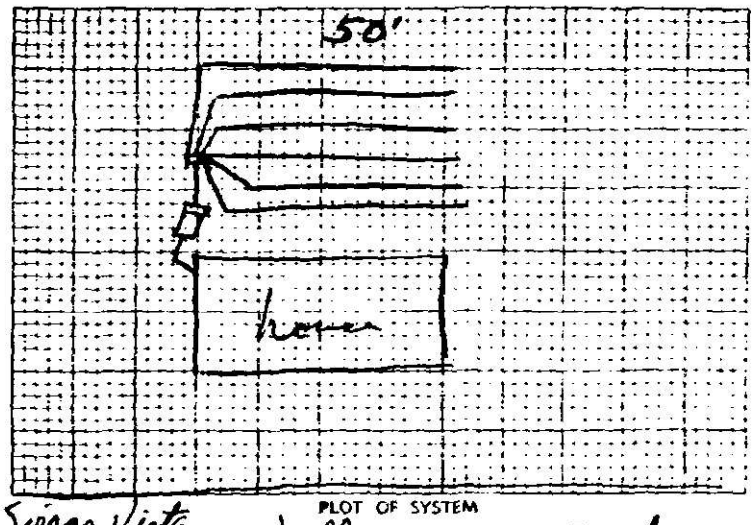
Date Issued 10-28 / 10-25-83

T. C. No. 001-291-18

Map Date

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 19852, dated 8-18-83 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 11-25-83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction p/c concrete

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 6

Distance from House 5'+

Distance from Property Line 5'+

Distance from Well 100'+

Sierra Vista

NAME OF OWNER Willie E. Park

LOCATION OF PROPERTY 20920 Sierra Vista 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.

6-50' x 3' x 12" stone trenches

Comments: ___

Division or Section Head

R. F. Hodges
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

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BLH-3-83

C of A (s) No. 19852

Date Issued 1 Mar 83 Serial 6262 T. C. No. 001-291-18

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 Parks, Willie E
(LAST, FIRST, MIDDLE)

Location of Property 20920 Lina Vista Dr.

Application Number 19852 Permit Number 19852

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material MC

Total Length of Drain Tile 300' Number of Lines 6

Depth of Filter Material 12" Cover Depth 15-18"

Water Supply Source Community Distance from Water Source —

Excavation Inspected 1 Mar 83 (DATE) Tank Inspected 1 Mar 83 (DATE)

Nitrification Field Inspected 1 Mar 83 (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: _____

M. A. Kirby
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY