Date Received 8-10-83

SIR No. 19938 ✓

T. C. No. 201-101-18

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Clark (LAST) David (FIRST) Cole (MIDDLE)

2) ADDRESS OF OWNER 11033 Shopton Rd W ZIP 28210

3) PHONE NO. Home 588-1095 Office 588-1095

4) LOCATION OF PROPERTY Steele Creek Road near Westinghouse Blvd (STREET OR COUNTY ROAD)

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

MAP BOOK NO. 1 PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 1909 PAGE NO. 154

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 _____

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1300 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19938
T.C. NO. 201-101-18
DATE: 8-15-83

Mr. David C. Clark
11033 Shopton Road West
Charlotte, NC 28210

RE: Property located at Steel Creek Road

Dear Mr. Clark:

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, please submit your proposals, in the form of plans and specifications, 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 assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19938

T.C. NO. 201-101-18

(Ground Absorption Sewage Disposal)

OWNER: David Clark
ADDRESS: 11033 Shepton Rd W 28210
LOCATION OF SITE: Steel Creek Rd

PLAT NO:
LOT SIZE: 1.8a

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 0-4	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 (U) — 24"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) — slow	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 — IV b

9. SITE CLASSIFICATION — Unsuitable

10. SOIL SERIES — Mecklenburg

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:

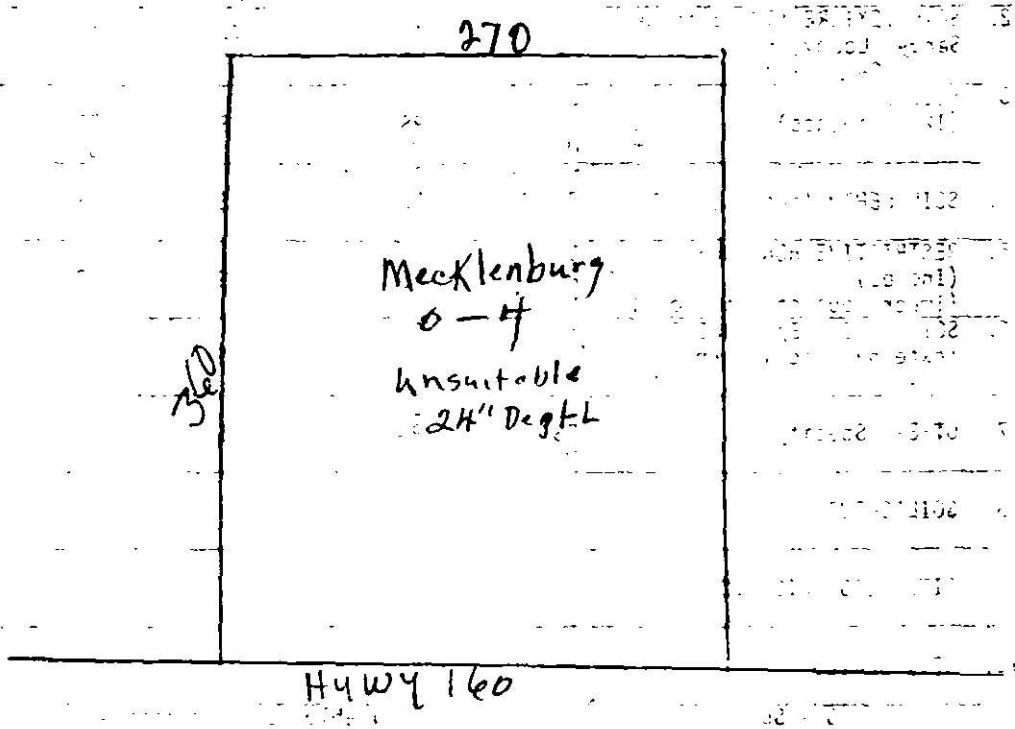
Described by: W.B. Ramsey
Title: Soil Scientist

Date: 8-12-83

EHD 539 (Revised: 6/82)

X

2


270
Mecklenburg
0-4
Unsuitable
24" Depth
360
Hwy 160

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1380 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

August 19, 1983

Mr. David Clark
11033 Shopton Road West
Charlotte, NC 28210

Dear Mr. Clark:

At your request, another survey was made of the 1.8 acres of land on Steele Creek Road (tax code 201-101-18). Eight holes are marked by surveyer tape. The depth of each hole to decayed rock, hole number and soil type at that spot is written on each tape. A map with each hole location is enclosed.

Please note the density of the clay at each hole. This is a very dense clay with almost no holes in it for water movement.

If you have any more questions, feel free to call me.

Sincerely,

Willard B. Ramsey

Willard B. Ramsey
Soil Scientist

WBR/kbg

Enclosure

Date Received 8 Mar 1985

RECEIVED
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19938

P.O. T. C. No. 201-101-18

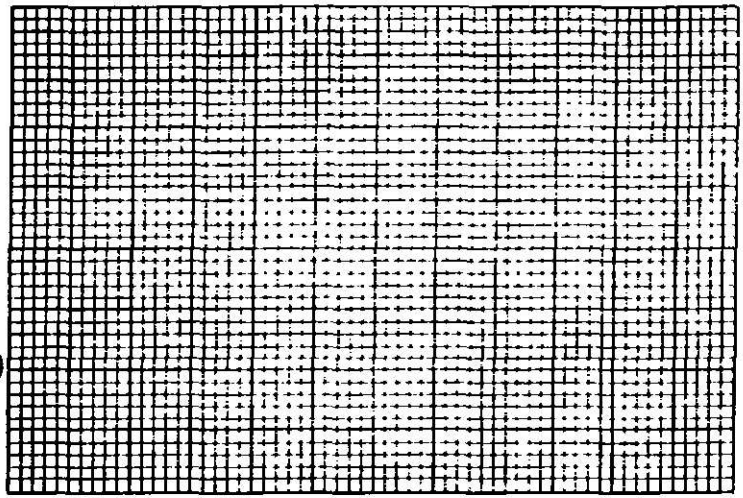
Map Date

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) Construct 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 N A
6) Washing Machine ✓Yes ____No
7) Garbage Disposal ____Yes ✓No
8) Dishwasher ✓Yes ____No
9) Water Supply
A. Individual Well yes
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 Gordon (LAST) William (FIRST) Stafford (MIDDLE)

14) ADDRESS OF OWNER 3624 Sandy Porter Rd

15) PHONE NO. Home 588-1385 Office same

16) LOCATION OF SYSTEM 10617 Steele Creek Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 18-A Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 201 AT PAGE 10

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 8 1985
DATE OF APPLICATION

W. S. Gordon
OWNER

BHD-5-76

...ion Department ...

Date Received 15 March 1985

RECEIVED

ICAR(S) Application No. 1993

POT. C. No. 201-101-18

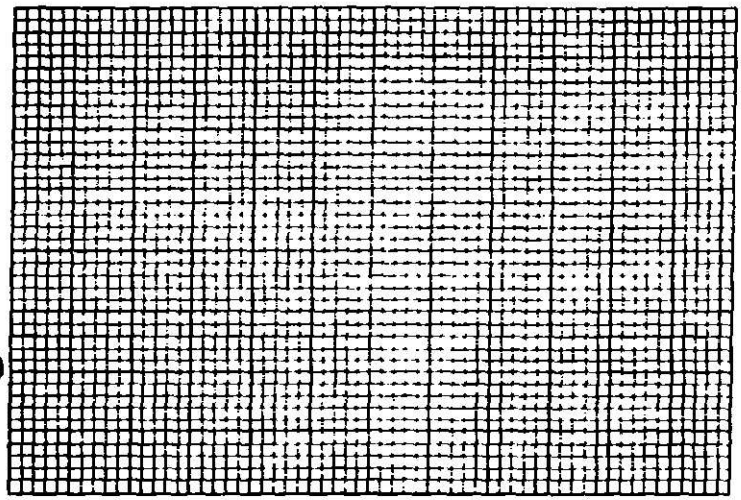
Map Date

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) Construct 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 N/A
6) Washing Machine ✓ Yes ____ No
7) Garbage Disposal ____ Yes ✓ No
8) Dishwasher ✓ Yes ____ No
9) Water Supply
A) Individual Well YES
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 Gordon (LAST) William (FIRST) Stafford (MIDDLE)

14) ADDRESS OF OWNER 3624 Sandy Porter Rd

15) PHONE NO. Home 588-1385 Office SAME

16) LOCATION OF SYSTEM [redacted] Steel Creek Rd (STREET OR COUNTY ROAD) 10621

17) SUBDIVISION ____ Lot No. 18B Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK 201 AT PAGE 10

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 8 1985
DATE OF APPLICATION

W. S. Gordon
OWNER

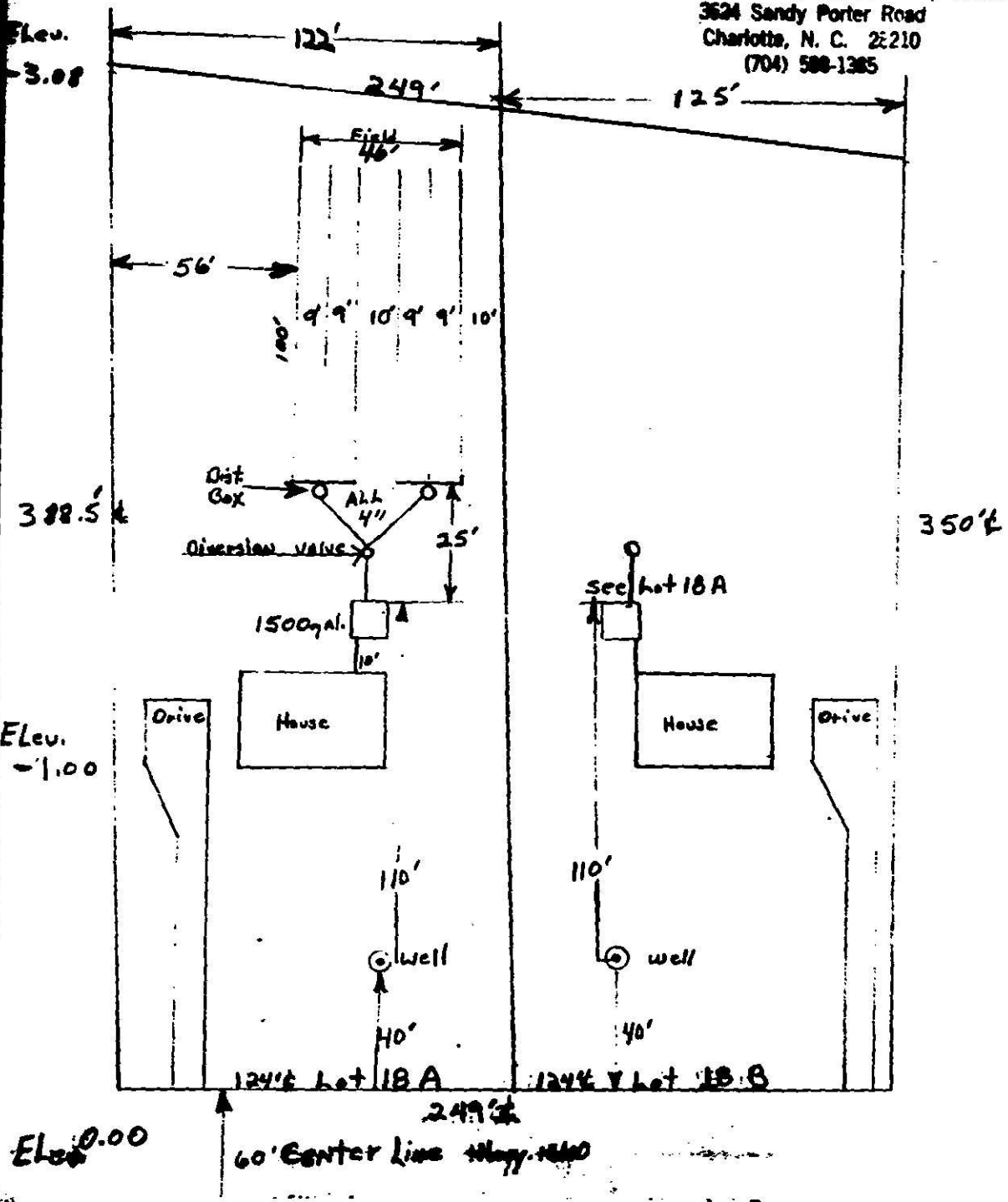
BHD-S-76

Environmental Health Department's Copy

Site PLAN Parcel # 201-101-18

10617 Steel Creek Rd. : To be subdivided upon Approval

SOUTHERN SPECTRUM, INC.
3624 Sandy Porter Road
Charlotte, N. C. 28210
(704) 588-1385

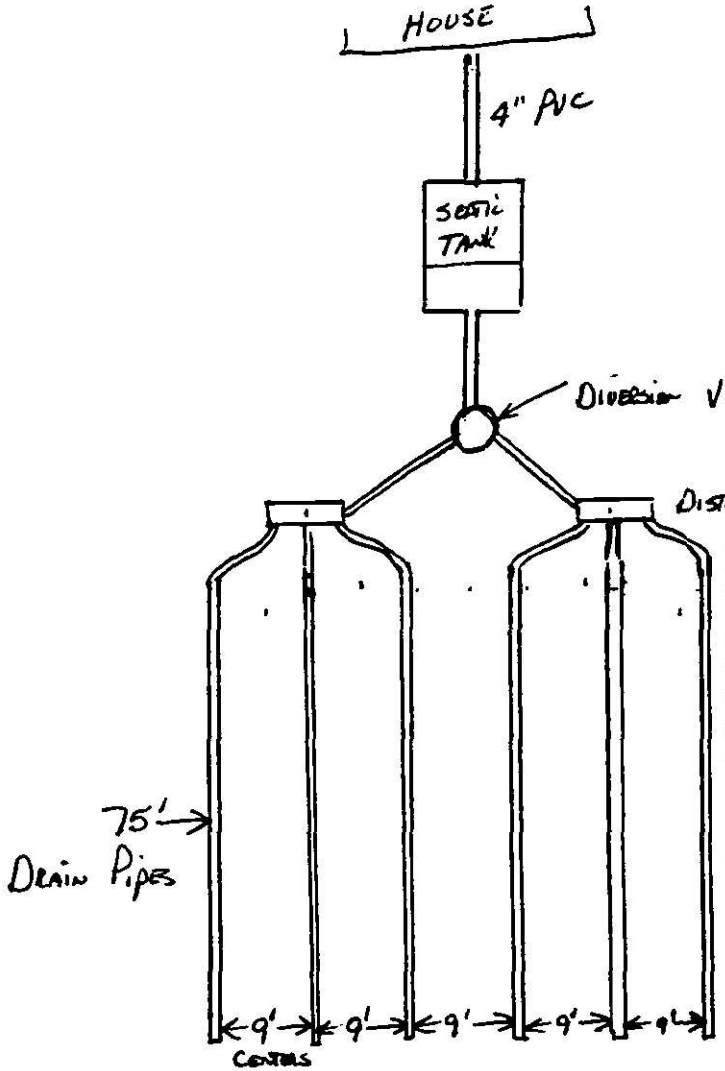


FAX Panel # 2
Coal Creek Rd 1

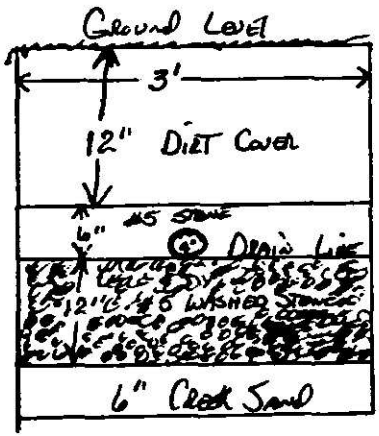
SOUTHERN SPECTRUM, INC.
3624 Sandy Porter Road
Charlotte, N. C. 28210
(704) 588-1285

Field cross Section

Tax Code # 201-101-
SIR 19938



DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO. 19938
ICAR PERMIT NO. _____
DATE 3/29/84
BY B. Harbuck



TYPE System ALTERNATE SAND
Location _____
Parcel # _____
Owner _____