Date Received 10-16-84

SIR No. 21543

T. C. No. TO 199 241-03

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Grubb (LAST) Bobby (FIRST) F (MIDDLE)

2) ADDRESS OF OWNER 8907 Gold Metal Circle ZIP 28210

3) PHONE NO. Home 588-3171 Office

4) LOCATION OF PROPERTY 9300 Steele Creek Rd. Hy-160 (STREET OR COUNTY ROAD)

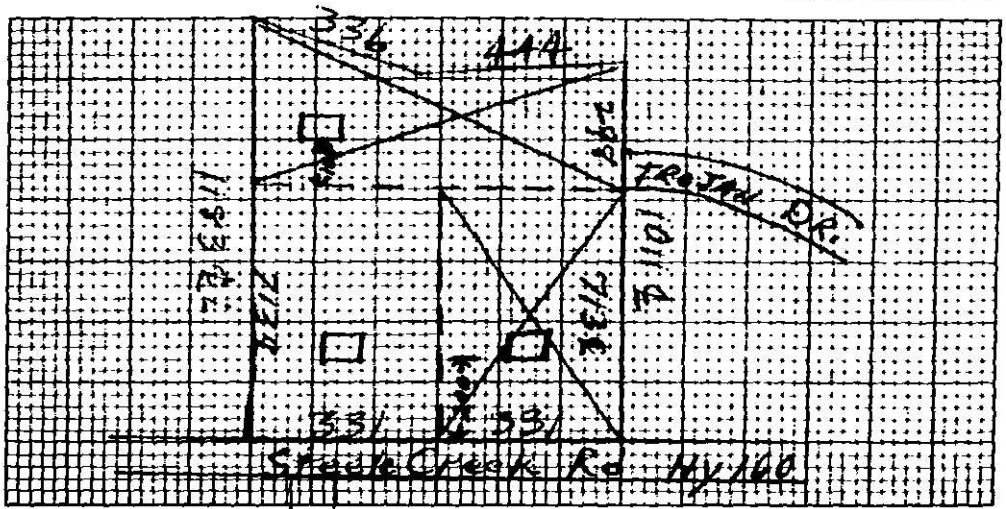
5) SUBDIVISION PART OF LOT NO 3 BLOCK NO.

MAP BOOK NO 199 PAGE NO. 24 ~~Lot 3~~

6) DEED REFERENCE ~~Part of~~ DEED BOOK ~~199~~ 3515 PAGE NO 24 589 ~~Lot 3~~

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

Left Front



7) ACCURATELY DIAGRAM & DIMENSION LOT

Bobby F Grubb
OWNER

Left Front

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21543

T.C. NO. P.O. 199-241-03

(Ground Absorption Sewage Disposal)

OWNER: Bobby Grubb
ADDRESS: 3907 Gold Metal Circle 28210
LOCATION OF SITE: Steel Creek Rd 1.07 ½

PLAT NO:
LOT SIZE: 5A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	S (PS) U — 2-6	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS (U) — Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Blocky & Block Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) PS U — 24-35"	S PS U — 30-36"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S (PS) U — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVb+a		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Cullen	MecKlenburg		

S - Suitable PS - Provisionally Suitable U - Unsuitable

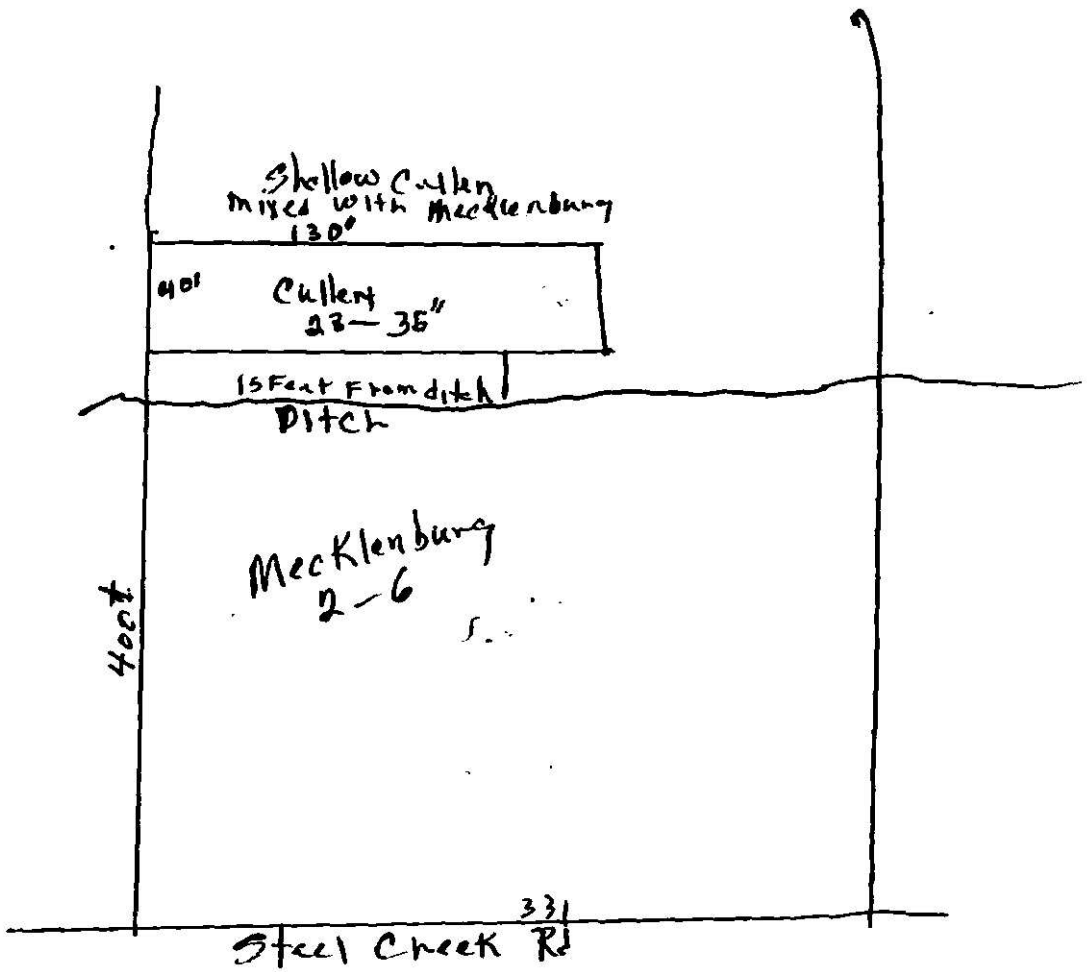
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Soils on This Five Acres Varies From Heavy MecKlenburg To Shallow PS, Cullen Except Depth

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

Date: 11-20-84

24


Shallow Cullen
mixed with Mecklenburg
130'
40'
Cullen
23—35"
15 Feet From ditch
Ditch
Mecklenburg
2—6
400'
331
Steel Creek Rd

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21543

DATE 11-21-84

Scott E. Grubb
[illegible] Old Metal Circle
Charlotte, NC 2821

Re: Property located at 9309 Steele Creek Road, TC PO 199-241-03

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified **unsuitable** for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, pursuant engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 10-16-84

ICAR(S) Application No. 21543

T. C. No. PO 199-241-03

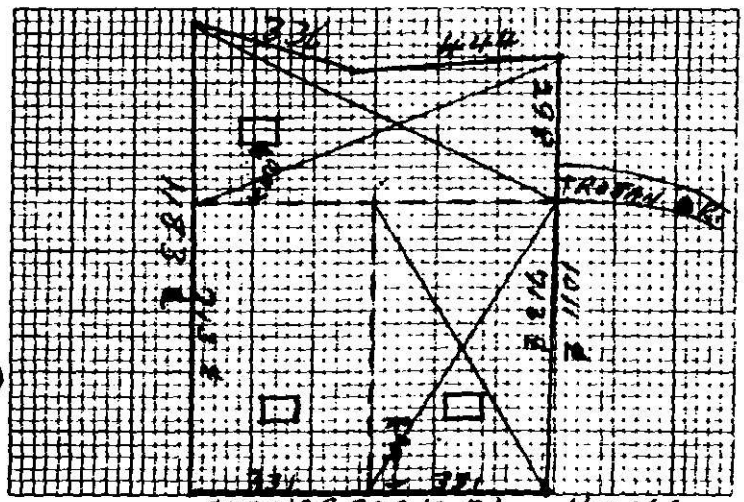
Map Date _____

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) SEE PLAN ACCURATELY DIMENSIONED

Mobile Home ___ Yes ✓ No
Residence ✓ Yes ___ No

4) No of Bedrooms 4
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 Gruhb (LAST) Bobby (FIRST) E. (MIDDLE)

14) ADDRESS OF OWNER 8907 Gold Medal Cir., Charlotte N.C. 28210

15) PHONE NO. Home 588-3171 Office 525-8140

16) LOCATION OF SYSTEM Hy 160 9300 Steele Creek Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION PART OF Lot No. 3 Block No. _____

Map Book No. 199 Page No. 24

18) DEED REFERENCE — DEED BOOK 3515 AT PAGE 589

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.

10/11/84
DATE OF APPLICATION

OWNER Bobby F. Gruhb
Left Front

EHD-S-76

Environmental Health Department's Copy