DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21542

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

(Ground Absorption Sewage Disposal)

OWNER: BOBBY GRUBB
ADDRESS: 2967 GOLD METAL CIRCLE 28210
LOCATION OF SITE: LOT 2

PLAT NO:
LOT SIZE: 5A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2 – 6	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 — Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 30 – 35	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 — Adequate	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	IVa			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Cullen			

S - Suitable PS - Provisionally Suitable U - Unsuitable

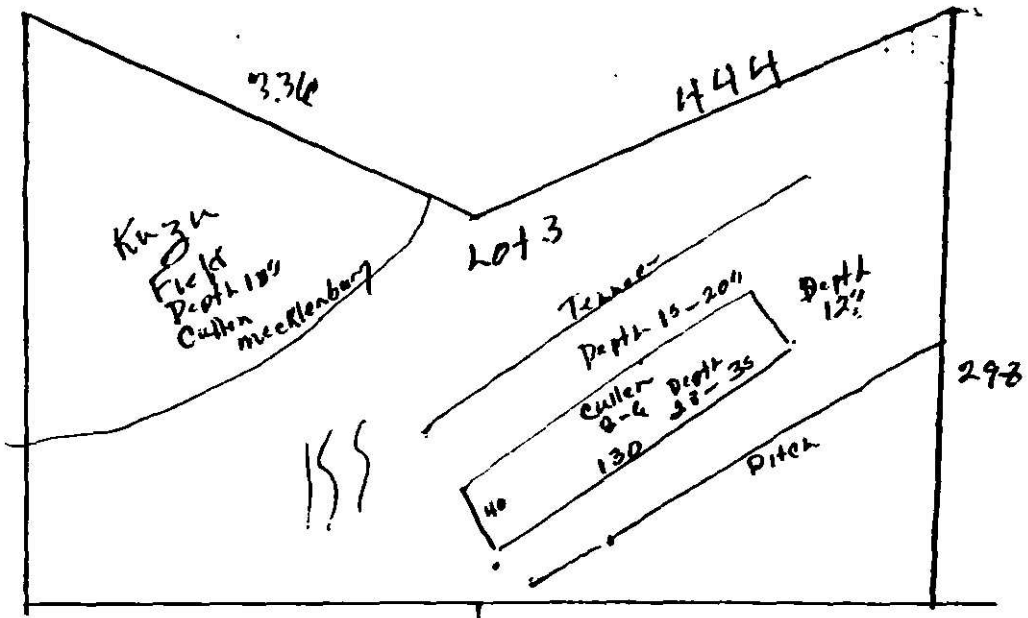
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 11-20-84

24



Lot 2

Lot 1

Steel Creek Rd

Date Received 10-16 84

SEE INSTRUCTIONS ON BACK

84

HEALTH

ICAR (S) Application No. 21542

T. C. No. PO 199-24-03

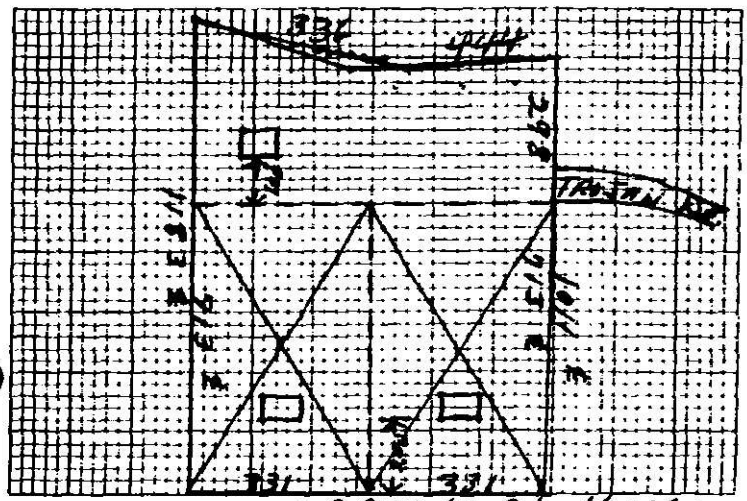
Map Date L

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:

1) ✓ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.


330'
LOT
320'
TROJAN DR.
330'
330'
330'

Date Received 10-16-84

RECEIVED
OCT 1984
ENVIRONMENTAL HEALTH

SIR No. 21542

T. C. No. PO 199-24-03

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 Medal Cir. ZIP 28210

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

4) LOCATION OF PROPERTY 4947 Trojan Dr Steele Creek Rd - Hy 160 (STREET OR COUNTY ROAD)

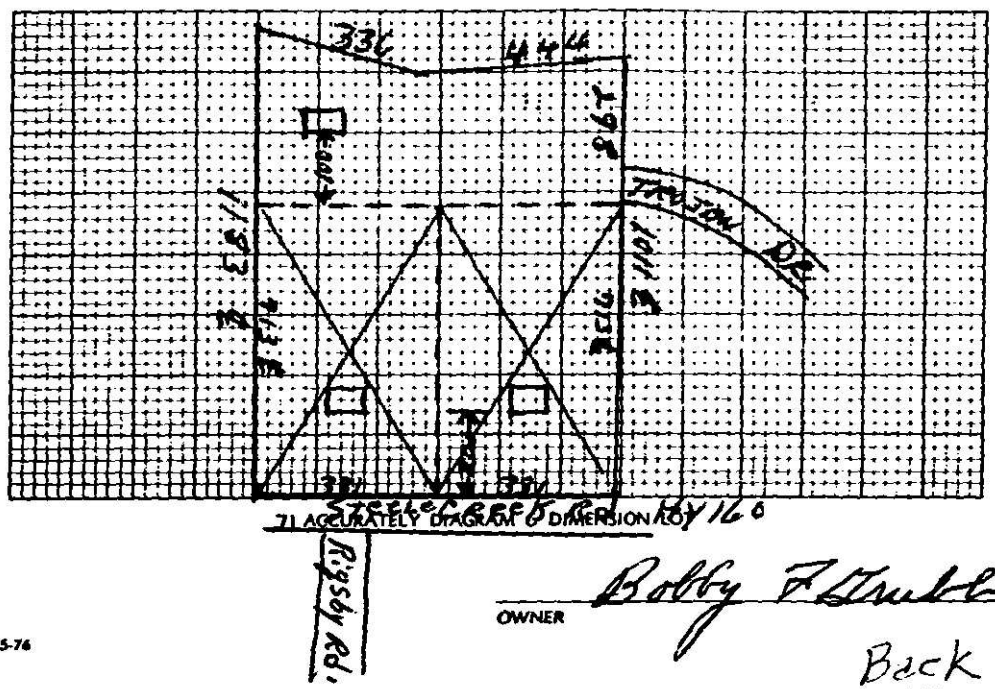
5) SUBDIVISION PART OF LOT NO. 3 BLOCK NO.

MAP BOOK NO 199 PAGE NO 24

6) DEED REFERENCE DEED BOOK 3515 PAGE NO 589

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

Back



71 ACCURATELY DIAGRAM & DIMENSION LOT

Bobby F Grubb
OWNER

Back

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21542

DATE 11-23-84

Jerry F. Grubb
3407 Gold Petal Circle
Charlotte, NC 28210

Re: Property located at 4948 Trojan Drive, TC PO 199-231-03

Dear Sir:

At your request a soil 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, provided 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