Date Received 1/17/84

SIR No. 20.512

T. C. Rec. 219-111-17

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SANDERS (LAST) Betsy (FIRST) Lynn (MIDDLE)

2) ADDRESS OF OWNER 451 Berkshire Rd. ZIP 28209

3) PHONE NO. Home 525-2374 Office 372-4100

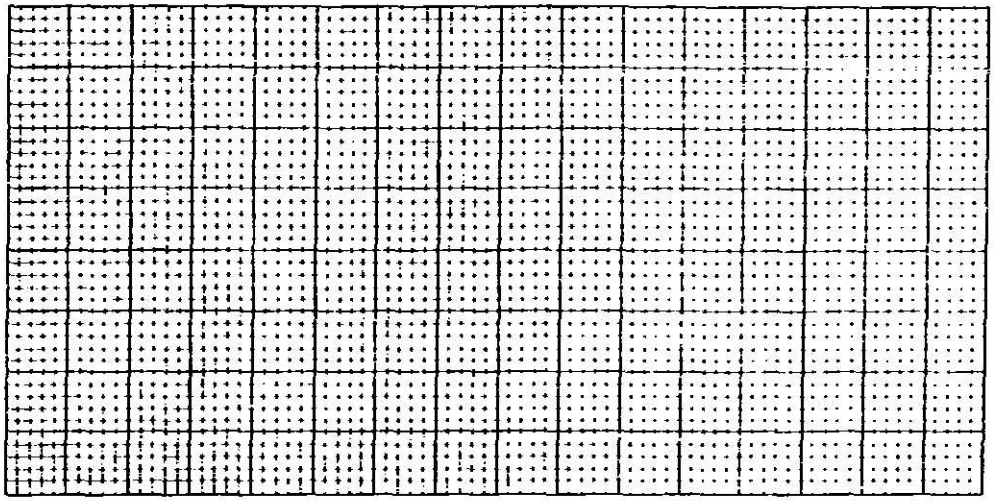
4) LOCATION OF PROPERTY Youngblood Rd. (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

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.

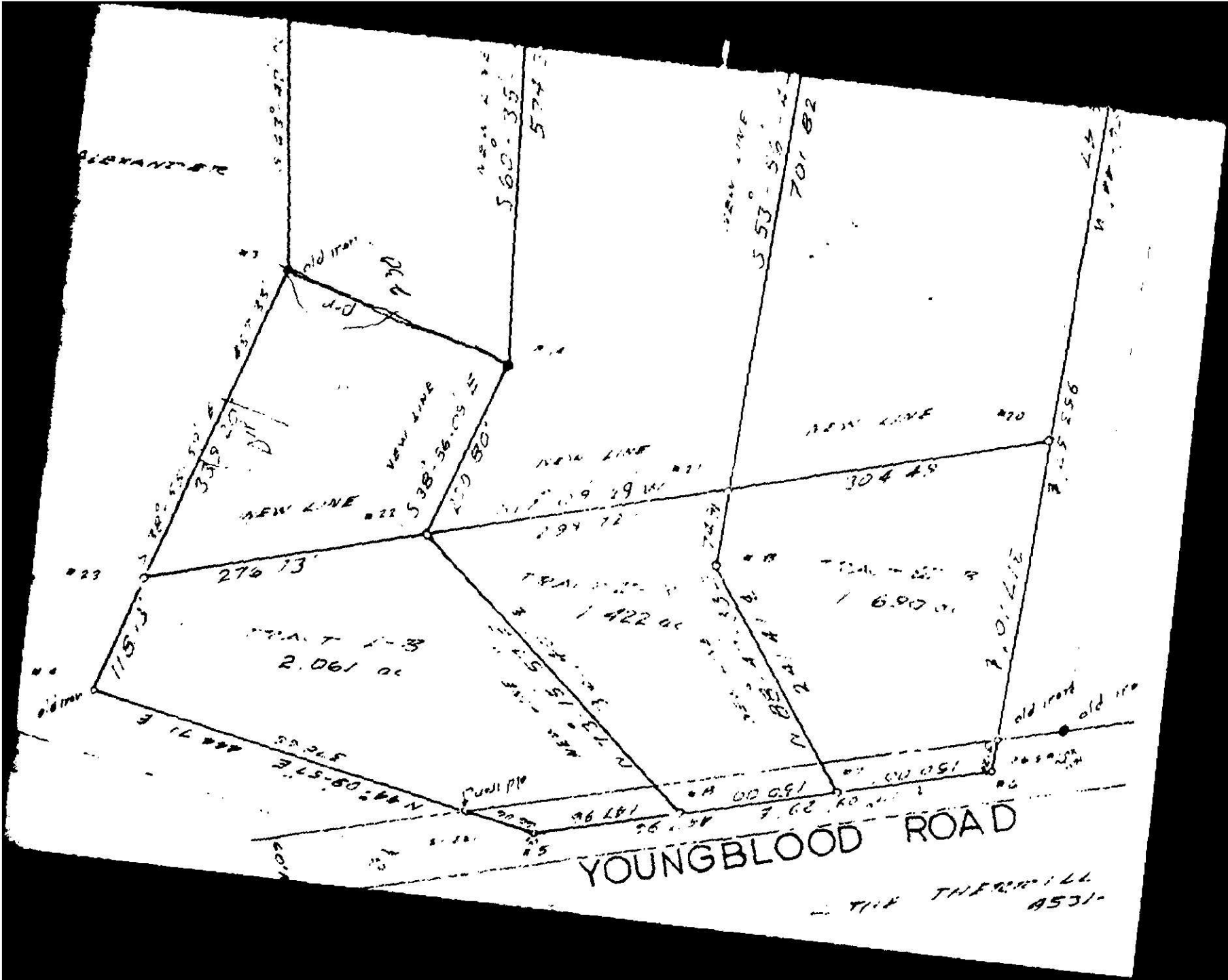


7) ACCURATELY DIAGRAM & DIMENSION LOT

Betsy Sanders
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY



YOUNGBLOOD ROAD
NEW LINE
old iron
276 13'
304 49
2.061 ac
1.422 ac

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20512

T.C. NO. 90 819-111-11

(Ground Absorption Sewage Disposal)

OWNER: Betsy Lynn Sanders
ADDRESS: 451 Berkshire Road
Charlotte, NC 28207
LOCATION OF SITE: off Youngblood Road

PLAT NO:
LOT SIZE: Approx 60 [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-9%	(S) PS U 2-8%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-48"	S (PS) U 36-48"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U >36"	(S) PS U >36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U >48"	S PS (U) Depression collects surface water	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	IVA		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil Like	Depression		

S - Suitable PS - Provisionally Suitable U - Unsuitable

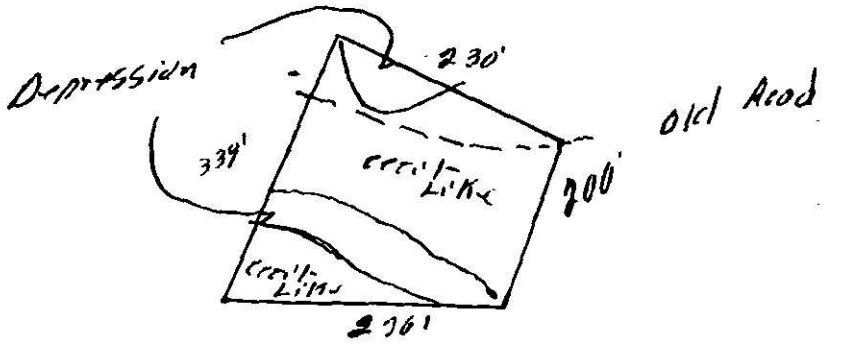
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Recommend plans for house, system & well locations be submitted

Described by: William R. Martin
Title: Soil Scientist

Date: 1-23-94

EHD 539 (Revised: 6/82)



Youngblood Road

Serial No. 5422

SIR No. 20512

T. C. No. PO 219-111-17

Date Issued 1-23-84

Map Date

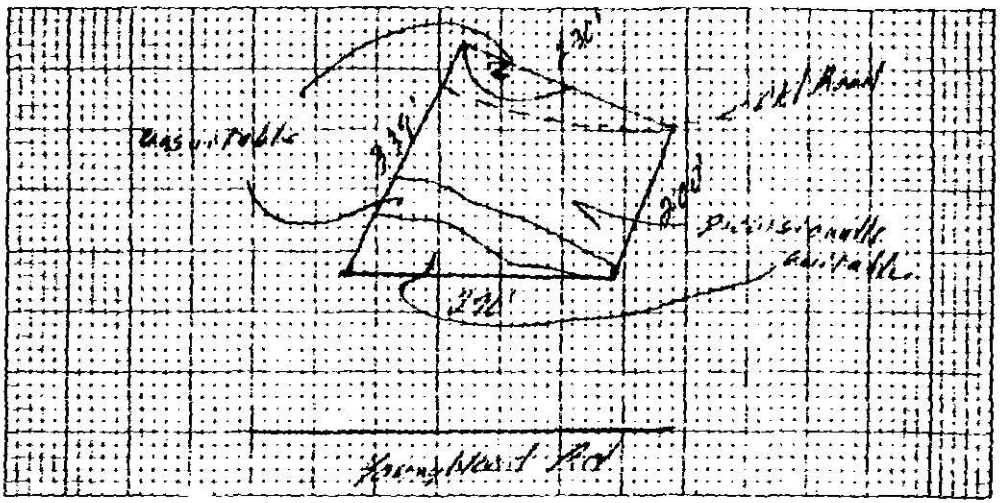
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sanders, (LAST) Betsy (FIRST) Lynn (MIDDLE)

ADDRESS OF OWNER 451 Bershire Road, Charlotte, NC ZIP 28209

LOCATION OF PROPERTY Youngblood Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and [illegible] investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions

1. A permit to install [illegible] system shall be obtained from the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment [illegible] be determined by the Mecklenburg County Department of Environmental Health [illegible] the permeability rate obtained above, and on the size and type of building [illegible]
3. This approval [illegible] acceptable for system installation on the above plot.
4. This approval [illegible] performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation unsuitable for [illegible]

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William R. Martin
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-74

Environmental [illegible]