Date Received 3-22-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 22 1984

SIR No. 19471

T. C. No. 90015-26378

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Woodrich (LAST) Dale (FIRST) Thomas (MIDDLE)

2) ADDRESS OF OWNER Rt 3 Box 955 Huntersville N.C. ZIP 28078

3) PHONE NO. Home 394-3630 Office _____

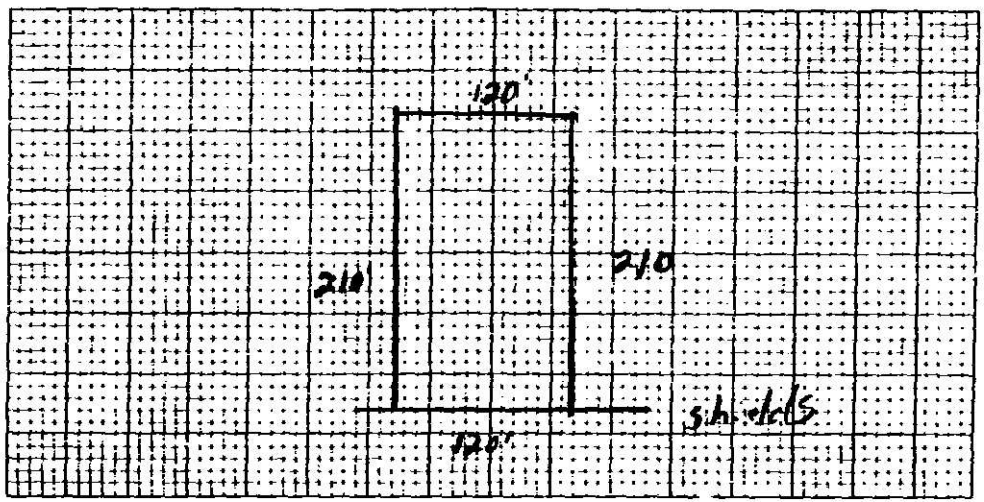
4) LOCATION OF PROPERTY Shields Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 13 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

D. T. Woodrich
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19471

T.C. NO. CO 015-263-08

(Ground Absorption Sewage Disposal)

OWNER: Robert T. Woodside
ADDRESS: Rt. 3, Box 345 Huntersville

PLAT NO: 41 13
LOT SIZE: 25,265

LOCATION OF SITE: Hunters Mill Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2 8%	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) 36-46" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) Saprolite 30"+ U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — > 40" to ground water	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 A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil-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: _____

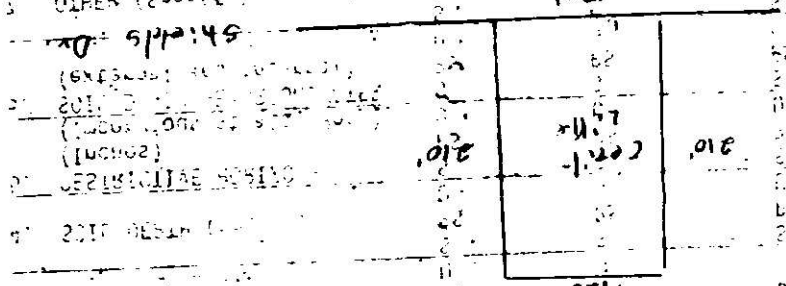
Described by: William R. Martin
Title: Soil Scientist

Date: 3-24-83

EHD 539 (Revised: 6/82)

DEPARTMENT OF
ENVIRONMENTAL HEALTH
PECKHAM IRONE COUNTY
NORTH CAROLINA

SITE EVALUATION



Serial No. 4924

PTR No. 19471

T. C. No. PO 015-263-08

Map Date

Date Issued 3-31-83

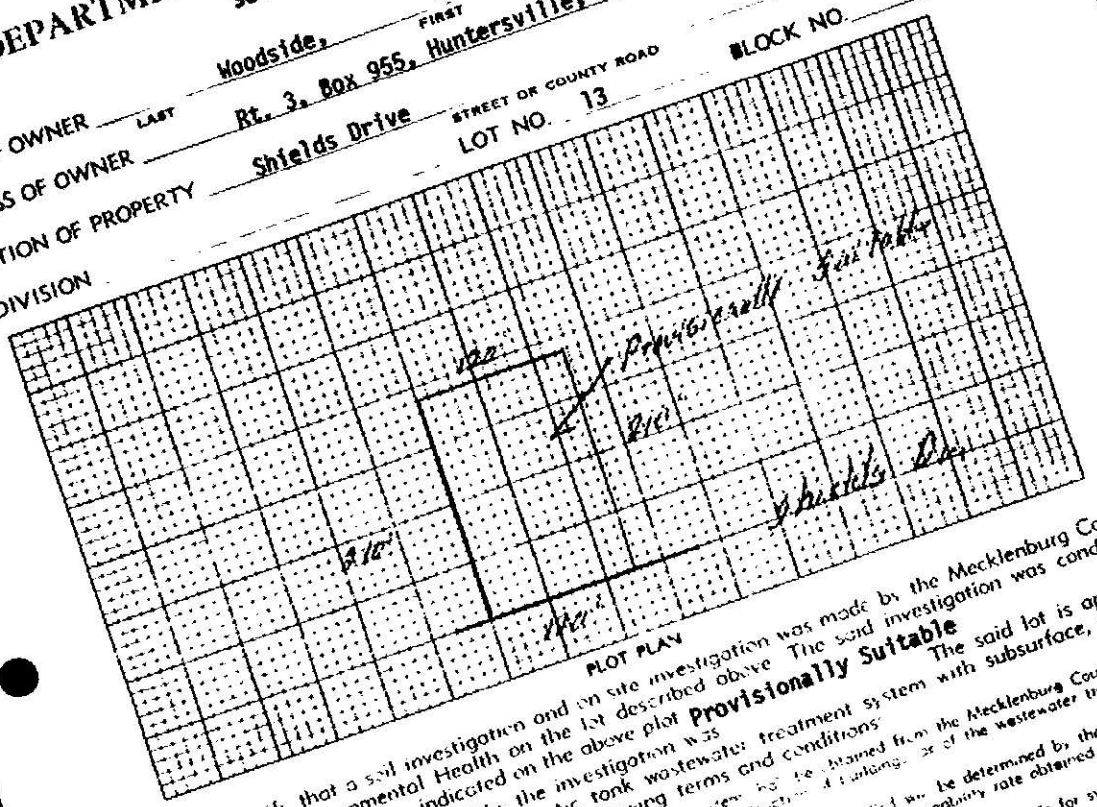
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Woodside, Gales / LAST FIRST — Thomas MIDDLE

ADDRESS OF OWNER Rt. 3, Box 955, Huntersville, NC — ZIP 28078

LOCATION OF PROPERTY Shields Drive — STREET OR COUNTY ROAD — LOT NO. 13 — BLOCK NO.

SUBDIVISION



PLOT PLAN

This is to certify that a soil investigation and on site 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 . 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 complete, install, construct, alter, or repair the sewage treatment and disposal system which must be determined by the Mecklenburg County Department of Environmental Health prior to the beginning of any construction. Failure to obtain such approval before beginning construction will result in a violation of Section 10-9 of the Mecklenburg County Code.
2. The size of the septic tank, wastewater treatment system which must be determined by the Mecklenburg County Department of Environmental Health prior to the beginning of any construction, and the size and type of building constructed thereon are those indicated as acceptable for system installation on the above plot.
3. This approval is void in the event any grading, filling or construction activities, including the drilling of a well, is performed on the lot which renders the area indicated as acceptable for system installation unsuitable for installation. Failure to obtain approval of such a system.

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

Mike Sexton
Environmental Health Director or Authorized Section Head

Health Department's Copy

Serial No. 4924

PTR No. 19471

T. C. No. PO 015-263-08

Date Issued 3-31-83

Map Date

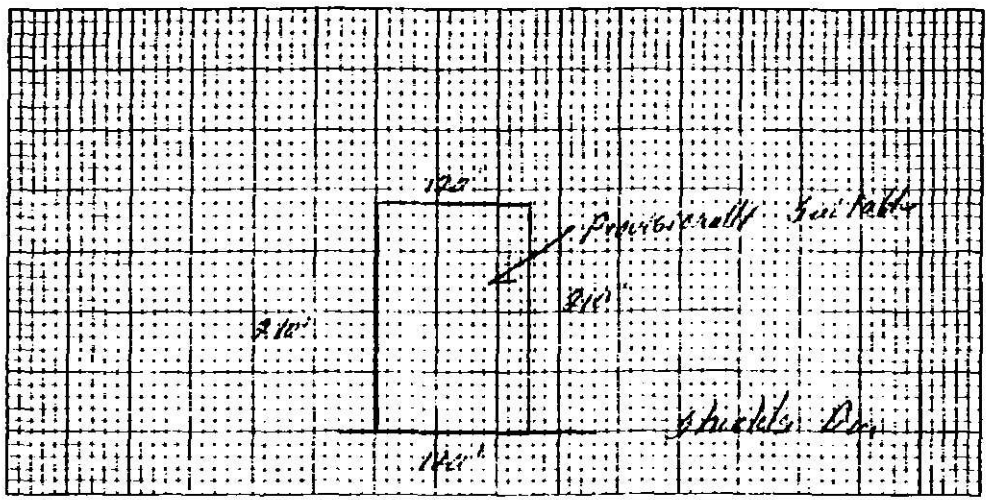
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Woodside, (LAST) Gales (FIRST) Thomas (MIDDLE)

ADDRESS OF OWNER Rt. 3, Box 955, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY Shields Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 13 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site 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 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, construct, alter, repair the public system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank, wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building ultimately served thereby.
3. This approval is valid only for the system installed on the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction, including the soil testing performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a system.

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 A. Martin
Soil Scientist

Mike Sexton
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy