Date Received 3-22-85

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED MAR 22 1985

SIR No. 19472

T. C. No. 00 115-263-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Woodrick (LAST) Gales (FIRST) Thomas (MIDDLE)

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

3) PHONE NO. Home 344-3030 Office _____

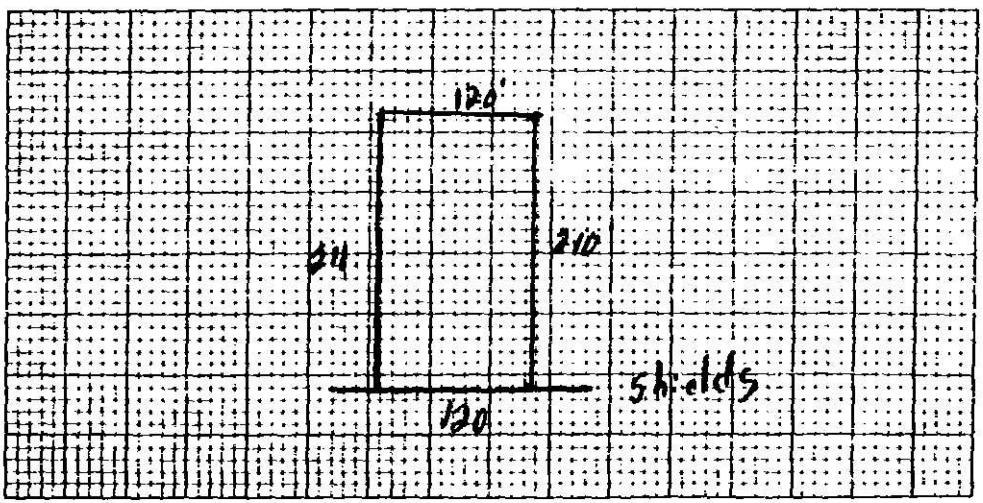
4) LOCATION OF PROPERTY Shields Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 14 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

T. T. Woodrick
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19472

T.C. NO. PO 15-363 CB

(Ground Absorption Sewage Disposal)

OWNER: Walter J. Woodside
ADDRESS: Rt. 3 Box 455
Huntersville, N.C.

PLAT NO: Lot 14
LOT SIZE: 25,200

LOCATION OF SITE: Tiller Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2 8% U	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 36-48" (PS) U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite (PS) 36"+ U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) Ground water PS U 48"+	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	IIA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil-Lilly			

S - Suitable PS - Provisionally Suitable U - Unsuitable

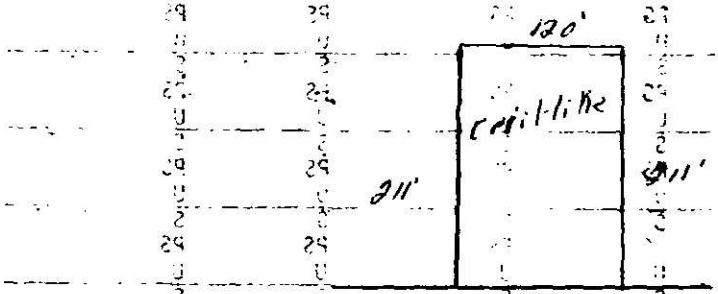
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Martin
Title: Soil Scientist

Date: 3-29-83

EHD 539 (Revised: 6/82)


120'
Existing
211'
211'
120'

Serial No. 4923

PTR No. 19472

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

Date Issued 3-31-83

Map Date

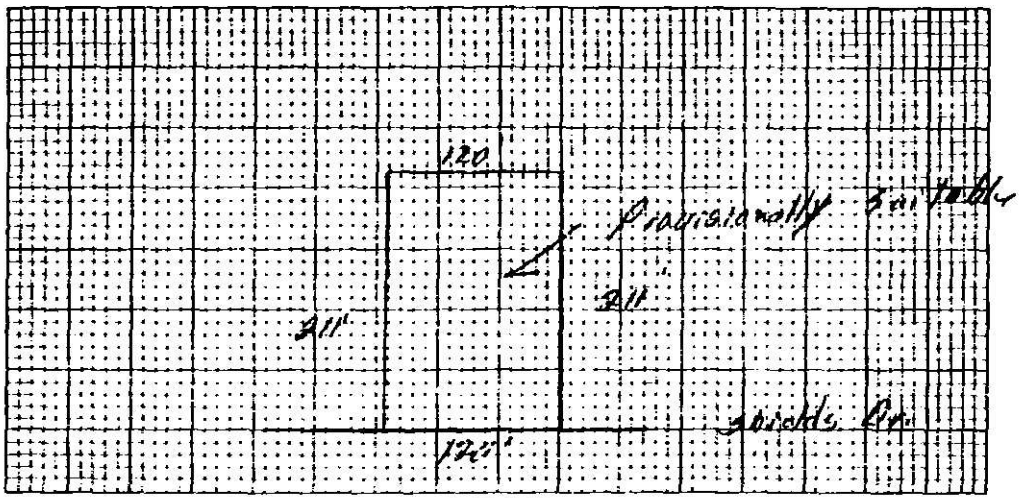
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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. 14 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 or repair the septic tank 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 may be installed will be determined by the Mecklenburg County Department of Environmental Health at the time of application for the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system installation in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if the grading of the lot is substantially changed during the drilling of a well is 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. Warlen
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy