Date Received 10-11-82

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 11 1982
ENVIRONMENTAL HEALTH

SIR No. 19048

P.O. T. C. No. 217-172-27

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER PARKER (LAST) ROGER (FIRST) B. (MIDDLE)

2) ADDRESS OF OWNER RT. 1 Box 103 A PINEVILLE, N. C. ZIP 28134

3) PHONE NO. Home 588-2269 Office 332-0515

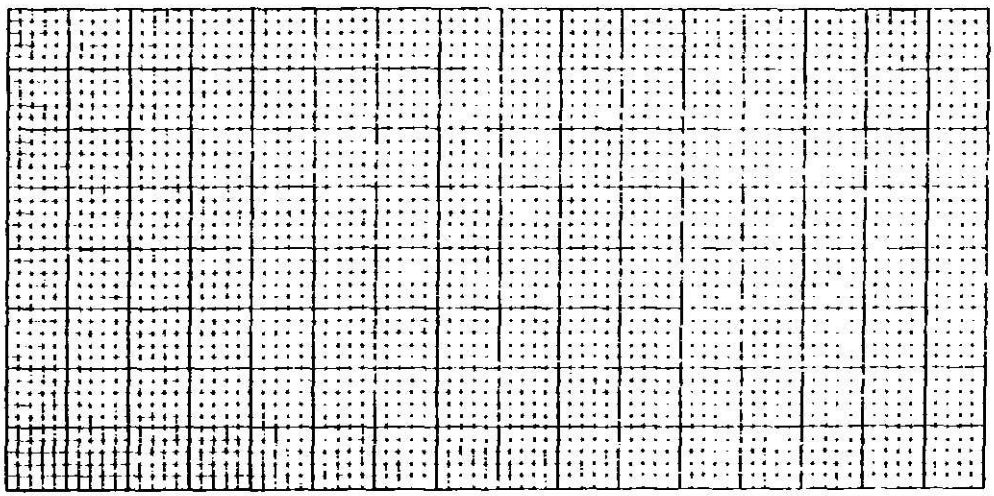
4) LOCATION OF PROPERTY LOT 41 HIDEWAY RD. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 2 & 3 & 4 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 3908 / 3963 PAGE NO. 26 / 438

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 SEE ATTACHED MAP

Roger B. Parker
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R.# 19048

T.C.# PO 217-172-27

DATE: 10-21-82

NAME OF OWNER: Parker, Rodger B.

ADDRESS OF OWNER: Rt. 1, Box 103-A, Pineville, NC 28134

LOCATION OF LOT: Hideway Road, PO Lot 41

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

SOIL STRUCTURE (mixed clay)	UNSUITABLE
SOIL STRUCTURE (massive)	UNSUITABLE
SOIL DEPTH (10" to 12")	UNSUITABLE
SOIL DRAINAGE/GROUNDWATER (slow)	UNSUITAGLE

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19048

T.C. NO. PO 217-172-27

(Ground Absorption Sewage Disposal)

OWNER: RODGER B. PARKER PLAT NO:
ADDRESS: R-1 Box 103A LOT SIZE: 1.78A
PINEVILLE, N.C. 28134
LOCATION OF SITE: R.O. Lot 41 Hideaway Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U Complex	S (PS) U 2 - 15	S PS U	S (PS) U 2 - 10
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 clay	S PS (U) Mixed Clay	S PS U	S PS (U) Mix Clay
3. SOIL STRUCTURE (12-36 inches)	S PS (U) Massive	S PS (U) Massive	S PS U	S PS (U) Blocky to Massive
4. SOIL DEPTH (inches)	S PS (U) 0 - 10"	S PS (U) 10"-12"	S PS U	S (PS) U 35 - 45"
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) Saprolite	S PS (U) None	S PS U	S (PS) U None
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) Slow	S PS (U) Slow	S PS U	S PS (U) Slow
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV b	IV b		IV b
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		Unsuitable
10. SOIL SERIES	Complex Slope w Wilkes	Eroded Wilkes		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: One occupied House on property - one Vacant Log House.

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

Date: 10 - 19 - 82

EHD 539 (Revised: 6/82)

LAKE
Complex Slopes
WILKES
2-15
10"-12" Deep
Unsuitable
LAKE
Complex Slopes
well
WILKES
2-10
10"
ENON 20"
2-10
Unsuitable
CUT AREA
Unsuitable
Complex Slopes
LAKE
WILKES
2-10
10"
FILL AREA
Complex Slopes
Mecklenburg
2-15
40"
PROPOSED ROAD