MECKLENBURG COUNTY DEPARTMENT OF RECEIVED
JAN 23 1979
ENVIRONMENTAL HEALTH

1/23/79

APT No. 15035
T. C. No. PO 031-114-09
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SHRUM (LAST) RICKY (FIRST) DEAN (MIDDLE)

2) ADDRESS OF OWNER Southwood Arms, Apt. 36, Belmont, N. C. ZIP 28012

3) PHONE NO Home 825-1383 Office 535-5310

4) LOCATION OF PROPERTY Mt. Holly-Huntersville Road (SR # 1666)
(STREET OR COUNTY ROAD)

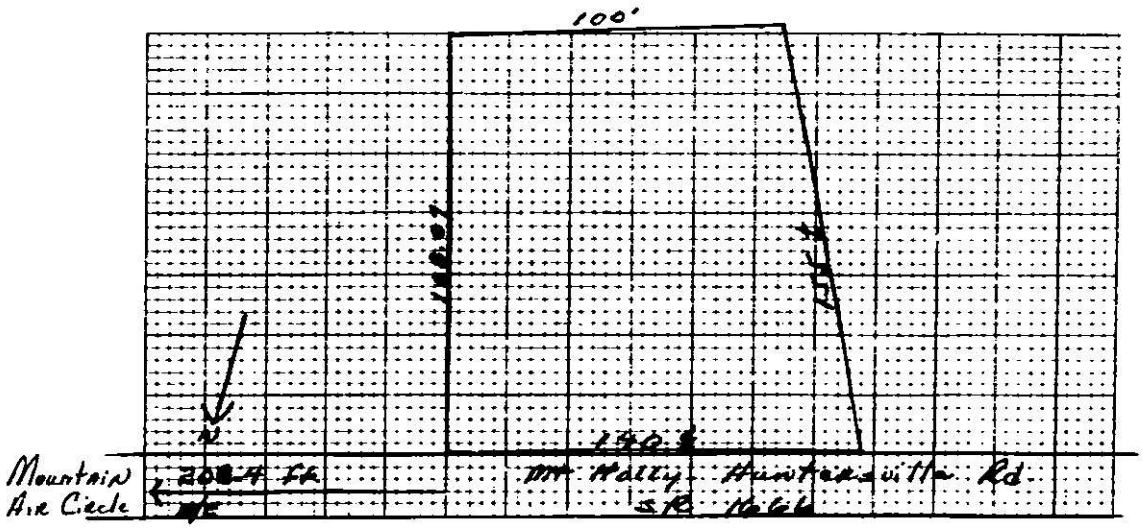
5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK IN TRANSIT PAGE NO _____

1/2 of Tax Code 031-114-09

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

Ricky Shrum
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

S.I.R. No. 15035

(Ground Absorption Sewage Disposal)

OWNER: Ricky Dean Shrum
ADDRESS: Rt. 3, Box Southern Pines
COUNTY: Belmont, N.C. 28072
LOCATION OF SITE: Rt. Wally Huntersville Rd.

DATE REQUESTED:
PLAT NO.: PO 031-114-19
LOT SIZE: 19,440

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS (U) 2:1 Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S Massive PS (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched water Table (U)	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S U. Slow PS (U)	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS L 20,000 Sq. Ft. (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable			
SOIL SERIES	Helena			

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William A. Martin

Title: Soil Scientist Date: 1-31-79

dhs form 2601 (1/79)
Sanitation

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

SIR.NO. 15036
T.C. NO. pe 031-114-08
MAP DATE
DATE January 31, 1979

NAME OF OWNER Shrum, Ricky Dean

ADDRESS OF OWNER Southwood Arms, Apt. 36, Belmont, N.C. 28012

LOCATION OF LOT Mt. Holly-Huntersville Road

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. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Seasonal Perched Water Table

Soil Permeability Unsuitable

Site Classification Unsuitable

Inadequate area available for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

Stephen J. Wood, Environmentalist

EHD 398
7/77