MECK COUNTY DEPARTMENT OF
Date Received 9/18/78
RECEIVED
SEP 15 1978
ENVIRONMENTAL HEALTH

APT No. 14544
P.O.
T. C. No. D11-062-02
Map Date 5-23-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Sherrill (LAST) Alvin (FIRST) H (MIDDLE)

2) ADDRESS OF OWNER Rt #2 Box 342 Huntersville, N.C. ZIP 28078

3) PHONE NO. Home 892-1814 Office

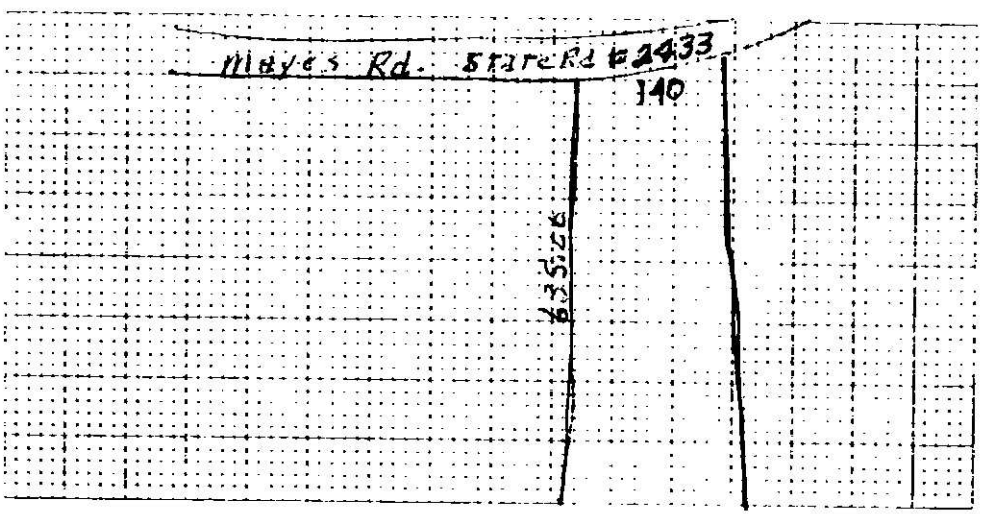
4) LOCATION OF PROPERTY Mayes Road (STREET OR COUNTY ROAD) State Rd # 2433

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3294 PAGE NO 141

Application is hereby made to the Mecklenburg County Department of Environmental Health for the soil investigation and evaluation of the property described above and on the reverse side for the purpose of determining if the soil and site conditions are suitable for the use of subsurface sewage disposal systems with [illegible] wastewater treatment systems.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Citizen H Sherrill
OWNER

REV 5 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

14544

(Ground Absorption Sewage Disposal)

OWNER: Alvin H Sherrill DATE REQUESTED: 9-18-78
ADDRESS: Rt #2 Box 342 PLAT NO.: 01-062-02
COUNTY: Hendersonville-28739-NC LOT SIZE: 38900 Sq. Ft.
LOCATION OF SITE: NC Rd # 2453

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (Z)	(S) PS 2-6% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) >76' PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS >76' U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Mod. U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) Adequate PS AREA U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Prov. Suitable			
SOIL SERIES	Davidson & Cecil			

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, etc)

Recommendations/Comments: Terraced on Back of Property to prevent erosion

Described By: Marshall Ellenzweig

Title: San II Date: 10-4-78

DHS Form 2601 (2/77)
Sanitarian

Serial No. 2237

PTR No. 14544

Date Issued October 5, 1978

T C No. P.O.011-062-02

Map Date 5-28-78

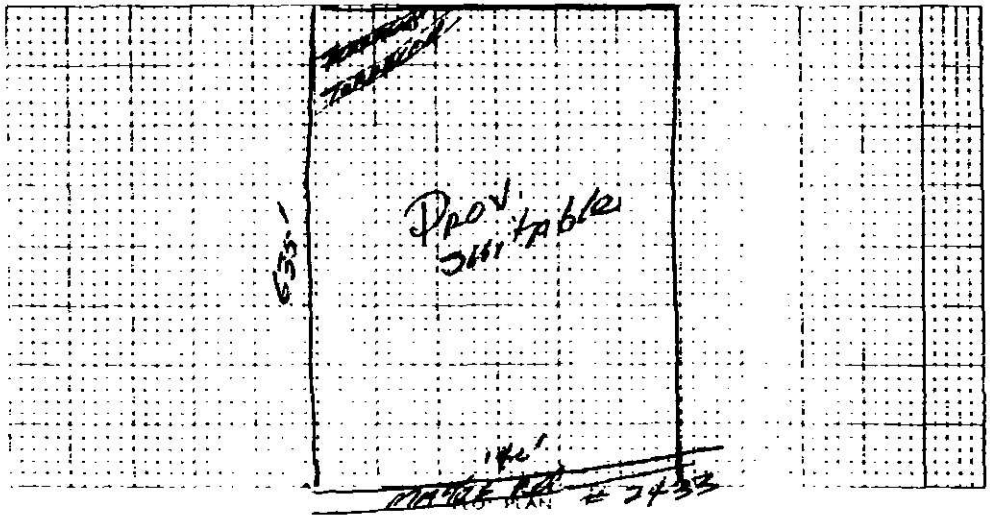
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sherrill (LAST) Alvin (FIRST) H. (MIDDLE)

ADDRESS OF OWNER Route 2, Box 342, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY Mayes Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



SITE PLAN # 2433

[illegible] Mecklenburg County [illegible] was conducted [illegible] Provisionally Suitable

The [illegible] soil [illegible] The soil lot is approved for the [illegible] with subsurface, soil absorption effluent [illegible] following terms and conditions:

[illegible] Mecklenburg County Depart[illegible] the [illegible] wastewater treatment [illegible]

[illegible] the Mecklenburg[illegible] above, and [illegible]

[illegible] system installat[illegible]

[illegible] in the Laboratory [illegible] acceptable [illegible]

This [illegible] regulations [illegible] the Mecklenburg County Board of Health [illegible] at any time [illegible] are changed such that this approval would [illegible] regulations been in effect on the issue date.

Marshall Edwards — Environmentalist

John R. Knisson — Director of Environmental Health