(1) Date Received 9/20/78

S/4 2119

APT No. 14553 (Partial)

T. C. No. 001-121-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McConnell (LAST) Lottie (FIRST) A. (MIDDLE)

2) ADDRESS OF OWNER RFD #1, Box 540, Davidson, N. C. ZIP 28036

3) PHONE NO Home 892-8905 Office

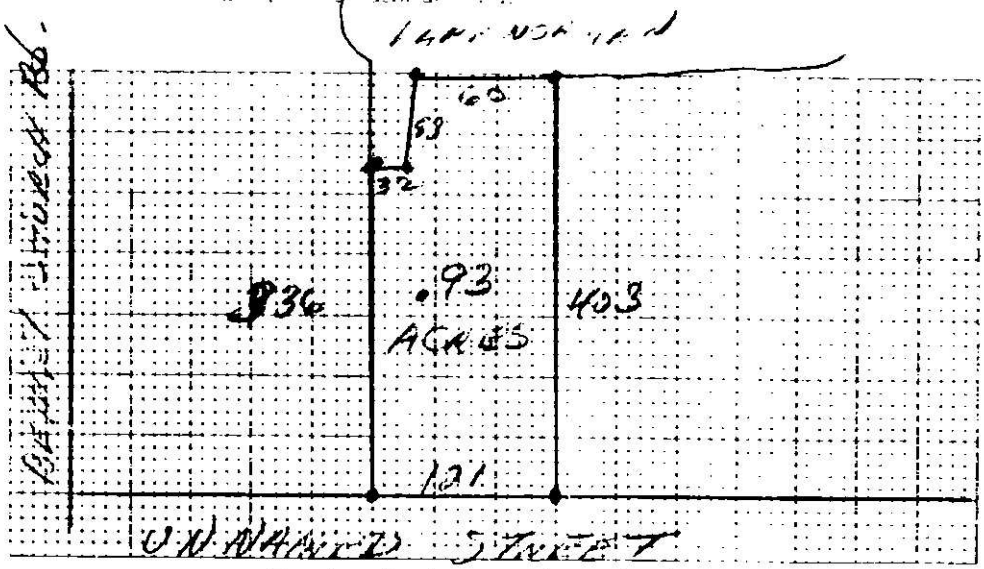
4) LOCATION OF PROPERTY Private road off Bethel Church Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 2215 PAGE NO 382

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a site investigation and/or site inspection of the property described for the purpose of determining the feasibility of the installation of a subsurface sewage disposal system and/or water treatment system with subsurface effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Lottie A. McConnell
OWNER

ENGS 76

Environmental Health Department's Copy

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

APPENDIX B
SITE EVALUATION

APT 14553
PO 001-121-02
Lot # 11

(Ground absorption Sewage Disposal)

OWNER: Lottie A. McConnell
ADDRESS: Rt 4 Box 540
COUNTY: Davidson NC
LOCATION OF SITE: 49,000 Hill Beckel Church Road

SOILS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(C) PS U 2-8%	S (PS) U complex	S PS U	S PS U
2. SOIL TEXTURE (12-37 in.) (Sand, loamy, clayey, Peat, Clay)	S (PS) U Clay	S (PS) U Clay	S PS U	S PS U
3. STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (in.)	(C) PS U 40"	Depth PS (U) variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(C) PS U None	(C) PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(C) PS U 76" to ground water	S PS (U) Eroded Area Channels water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	(PS) U Moderate	S (PS) U Moderate	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE SUITABILITY	Provisionally Suitable Corr.	Unsuitable Eroded Area		

S = Suitable PS = Provisionally Suitable U = Unsuitable

* See diagram on back (Include: property lines, roads, buildings, wells, creeks, rivers, lakes, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Martin

Title: Soil Scientist Date: 10-11-78

DHS Form 2626 (2/77)
Sanitation

Serial No. 2262

PTR No. 14553

Date Issued October 12, 1978

I C No. P.0.001-121-02

Map Date

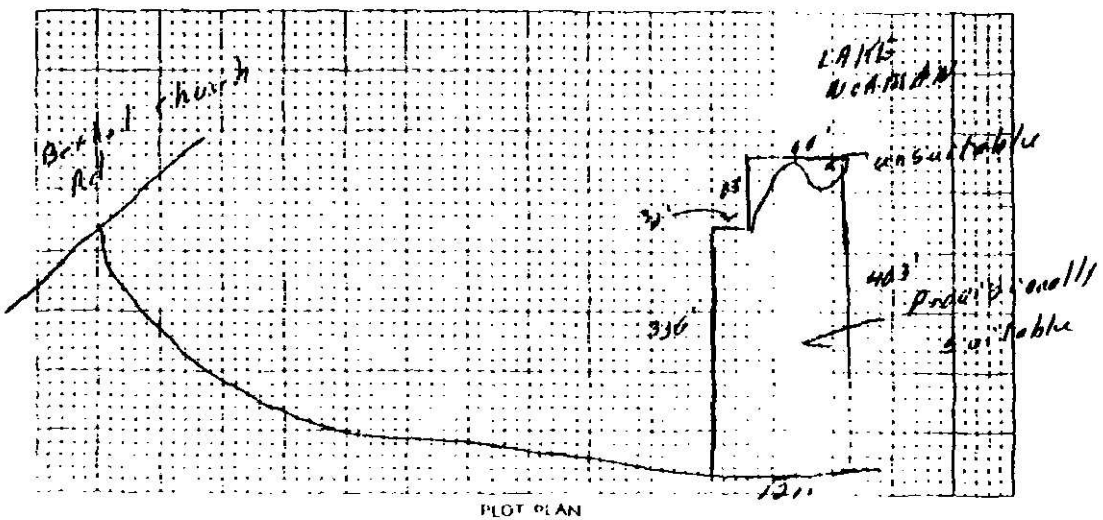
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McConnell (LAST) Lottie (FIRST) A. (MIDDLE)

ADDRESS OF OWNER RDF#1, Box 540, Davidson, NC ZIP 28036

LOCATION OF PROPERTY Off: Bethel Church Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 0.93 acres BLOCK NO



PLOT PLAN

...Mecklenburg County Department of Environmental Health, the soil in the area ... was conducted ... Provisionally Suitable

The property has been determined to be provisionally suitable and is approved for the installation of an individual septic tank wastewater treatment ... subsurface, soil absorption effluent discharge subject to the following items and conditions:

- ... Mecklenburg County Department ... wastewater treatment ...
- ... the Mecklenburg ... and on ...
- ... the installation ...
- ... the rules ... applicable ...

... regulations ... the Mecklenburg ... at any time ... such that ... the new rules will ... been in effect on the issue date.

William R. Martin
Soil Scientist

John R. Thomason
Environmental Health Director
Authorized Sanitarian