Date Received 5-31-84

SIR No. 21032 01

T. C. No. 20227-094

Map Date 11-28-75 L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BISSELL (LAST) MARGARET (FIRST) KUYKENDALL (MIDDLE)

2) ADDRESS OF OWNER 4125 KUYKENDALL ZIP 28105

3) PHONE NO Home 847-2105 Office

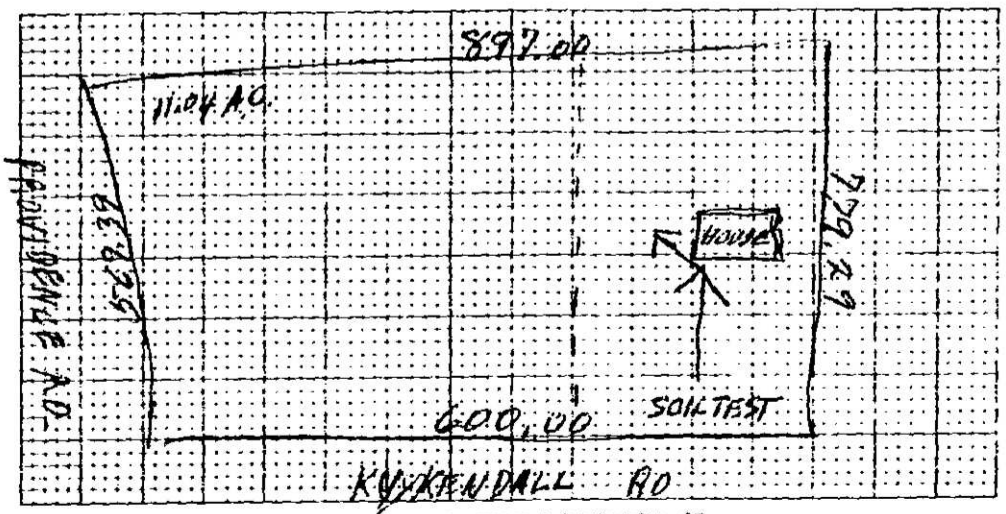
4) LOCATION OF PROPERTY Northeast corner of Kuykendall & Providence Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO 12 PAGE NO 221

6) DEED REFERENCE DEED BOOK 3484 PAGE NO 629

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

Margaret L. Bissell
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21034

T.C. NO. PO 224-044-01

(Ground Absorption Sewage Disposal)

OWNER: Margaret H. Russell
ADDRESS: 4125 Weybridge Rd. Matthews N.C. 28105
LOCATION OF SITE: Weybridge Rd.

PLAT NO:
LOT SIZE: Approx 30,000 sq

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 5-10% U	S PS 2-10% 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 clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 30-40" U	S PS 24-30" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 730" PS U	S PS 230" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 730" PS To ground water U	S PS 730" to ground water U	S PS U	S PS U
7. OTHER (Specify)	S PS see note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil Lite	Pocolet Lite		

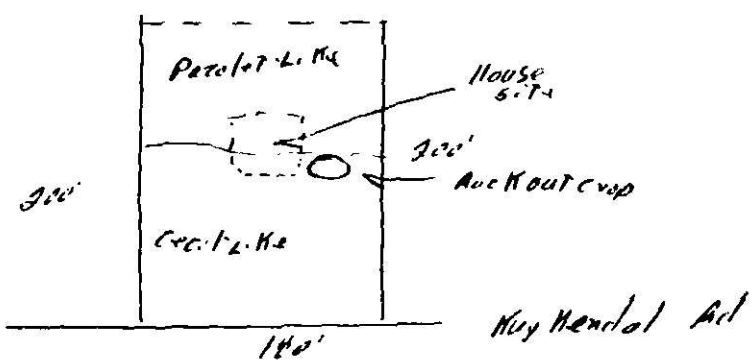
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: System may require lift station -

Described by: William R. Marvin
Title: Soil Scientist

Date: 6-21-84


Pezolet Lake
House site
200'
Auck out crop
200'
Cecil Lake
Kuy Kendal Rd
180'

Serial No. 5712

Date Issued 6-21-84

SIR No. 21032

T. C. No. PO 227-094-01

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bissell, Margaret R.
LAST FIRST MIDDLE

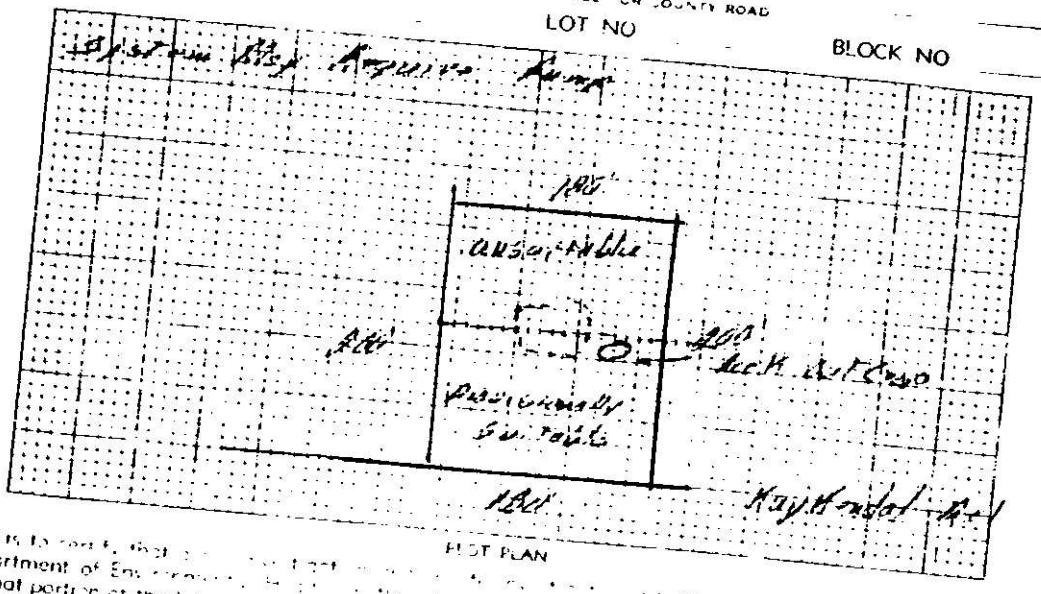
ADDRESS OF OWNER 4126 Kuykendal Rd., Matthews, NC ZIP 28105

LOCATION OF PROPERTY Kuykendal Road
STREET OR COUNTY ROAD

SUBDIVISION

LOT NO

BLOCK NO



PLOT PLAN

This is to certify that [illegible] Department of Environmental [illegible] on that portion of the [illegible] PROVISIONALLY SUITABLE [illegible] the Mecklenburg County [illegible] conducted

The permeability rate determined by the [illegible] for the installation of an [illegible] The said lot is approved [illegible] subsurface soil absorption effluent discharge subject to the following [illegible]

1. A permit to install [illegible] ment of Environmental [illegible] tem on the said lot.
2. The size of the [illegible] County Department [illegible] the [illegible] Mecklenburg County Department [illegible] wastewater treatment system [illegible]
3. [illegible] in the [illegible] the Mecklenburg [illegible] and on [illegible]
4. The [illegible] in the [illegible] system [illegible] installation [illegible]

This approval is granted based on [illegible] of the North Carolina Department [illegible] State [illegible] and the Mecklenburg County Health Commission [illegible] and regulations in the future, prior to completion of the system [illegible] the date of issuance and is void if at any time this approval would not have been granted [illegible] rules and regulations are changed such that on the issue date [illegible] rules and regulations been in effect

William R. Martin
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Date Issued_____ Serial No. 8703 SIR No._____

T. C. No._____

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER_____
LAST FIRST MIDDLE

ADDRESS OF OWNER_____ ZIP_____

LOCATION OF LOT_____
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO._____ BLOCK NO._____

MAP BOOK NO._____ PAGE NO._____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number_____ This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit (s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Owner's Copy