Date Received 9/21/78

APT No. 14557
P.O.
T. C. No. 135-271-14
Map Date 4-20-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Becker, Thomas N and Christine S.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 6020 Phyliss Lane ZIP 28212

3) PHONE NO Home 545-5666 Office 568-3535

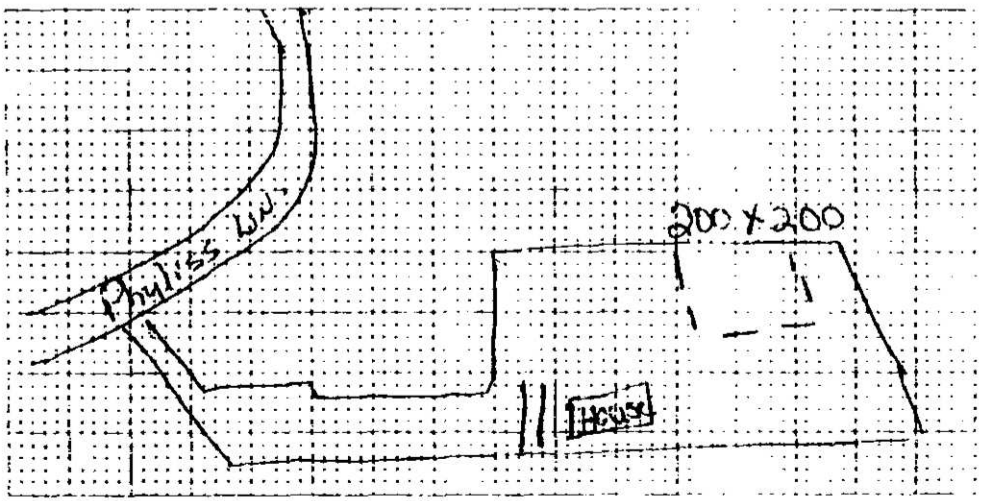
4) LOCATION OF PROPERTY Phyliss Lane
STREET OR COUNTY ROAD

5) SUBDIVISION Mint Hill LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3630 PAGE NO 849

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and percolation test to determine the feasibility of the proposed building site and soil conditions for the use of a sewage treatment system with subsurface soil absorption system and disposal area.



7) ACCURATELY DRAWN & DIMENSIONED LOT

Christine S. Becker
OWNER

Environmental Health Department's Copy

apt. 14557

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Thomas Becker
ADDRESS: 6020 Phyliss LN
COUNTY: Mecklenburg
LOCATION OF SITE: 6020 Phyliss Ln

DATE REQUESTED: 9/21/78
PLAT NO.:
LOT SIZE: 40,000 sq. ft.
135-271-14

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4% U	S (PS) 12-15% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS mixed clays U Some 2:1	S PS some 2:1 clays U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S moderate PS Blocky U	S SANDY to PS massive U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) ≥48" U	S (PS) ≥48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) None Noted U	S (PS) None noted. U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal) *	S No gray PS mottles U 56"	S possible PS perched U water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) 120 min/inch U	S PS (U) Slow	S PS U	S PS U
8. OTHER (Specify)	S PS — U	S PS — U	S PS U	S PS U
9. SITE CLASSIFICATION	provisional Suitable	Unsuitable		
SOIL SERIES	Cecil/Helena intergrade	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, etc)

Recommendations/Comments: * Some grey mottles at depths of 48" and greater

Described By: Steve Wood

Title: Environmentalist Date: 9/27/78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2223

PTR No. 14557

Date Issued September 28, 1978

T. C. No. P.0.135-271-14

Map Date 4-20-78

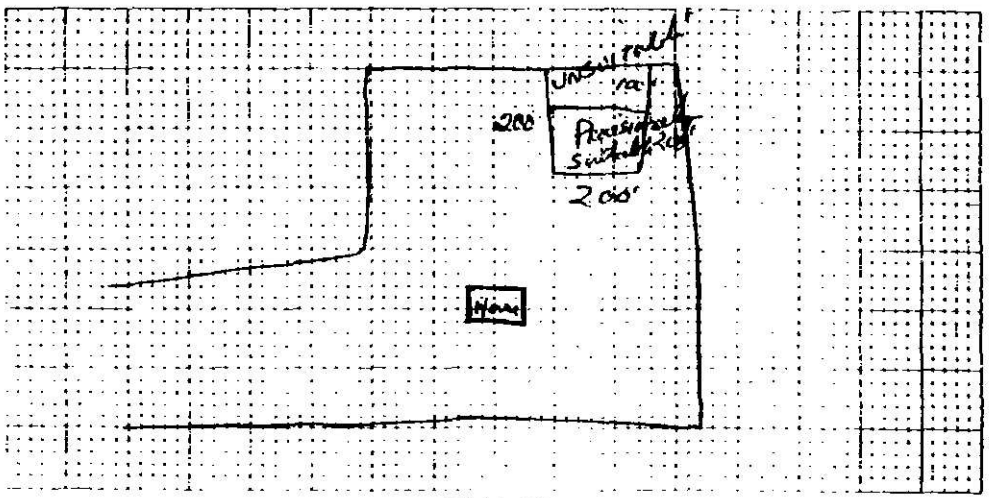
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Becker, Thomas N. & Christine S.
LAST FIRST MIDDLE

ADDRESS OF OWNER 6020 Phyllis Lane, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Off: Phyllis Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

...Mecklenburg County ...was conducted

Provisionally Suitable

...The said lot is approved ...with subsurface, soil ab-...

...Mecklenburg County Depart... ...sewage treatment sy...

...the Mecklenburg ...ordinance or ...

...system installation ...

...which ...acceptable for ...

...rules and regulations ...and the Mecklen... ...and at any time ...are changed such that ...regulations been in effect ...

Stephen J. Ishoof
Environmentalist

John R. Adkisson
Health Director
Head