Date Received 7/5/77

APT No. 14267
P.O.
T. C. No. 231-011-15

Map Date 11-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith (LAST) Oliver E Jr. (FIRST, MIDDLE)

2) ADDRESS OF OWNER 4332 Kuykendall Mint ZIP 28105

3) PHONE NO. Home 847-9573 Office

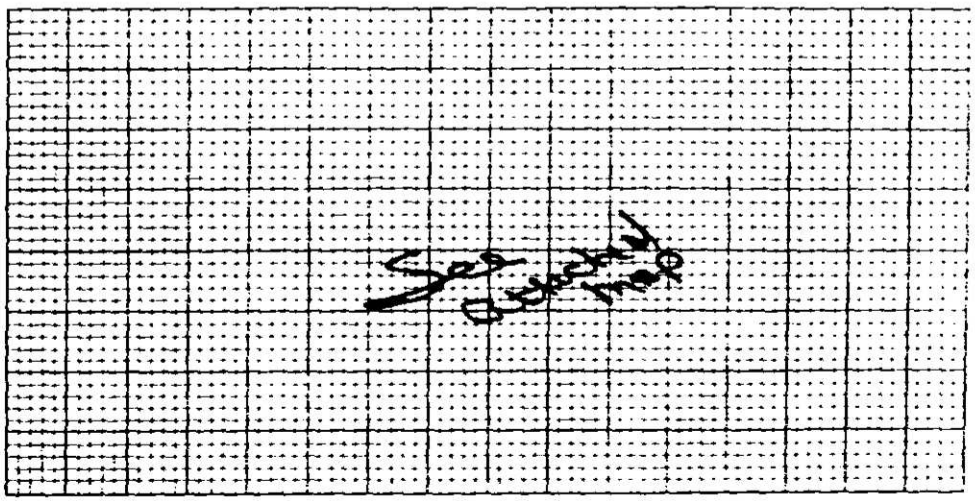
4) LOCATION OF PROPERTY Kuykendall Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 15 BLOCK NO.

MAP BOOK NO 6 PAGE NO 615

6) DEED REFERENCE DEED BOOK 2414 PAGE NO 276

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

OWNER

EHD-5-76

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 28th DAY OF June 19 78 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE AS SHOWN HEREON.

SIGNED _____

R. B. PHARR & ASSOCIATES, REGISTERED SURVEYORS

N 57-11 E
23.60

4332
Kuykendahl

CC 11,550 SQ FT
1.45 AC

LOT 14

95.02

LOT 15

16

N 77-11 W 175.0

39,000 SQ FT
0.89 AC

30.9
1 STORY BRICK
#4332
30.0

S 12-49 E
95.02

S 77-11 E 175.0

N 57-11 W
23.60

KUYKEN

1000

N 50-17

Apt. 14267

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Chris Smith
ADDRESS: 4332 Kirkendall Rd.
COUNTY: Nash
LOCATION OF SITE: Lot 231-PH-15 behind 4332 Kirkendall Rd.

DATE REQUESTED: 7/5/78
PLAT NO.:
LOT SIZE: ~63,000 sq. ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 4-5% / PS / 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) ≥48" / PS / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None noted / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) ≥6' to water table / PS / U	S / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S / (PS) moderate / U	S / PS / U	S / PS / U	S / PS / U
8. OTHER (Specify)	(S) area / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	Provisionally Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

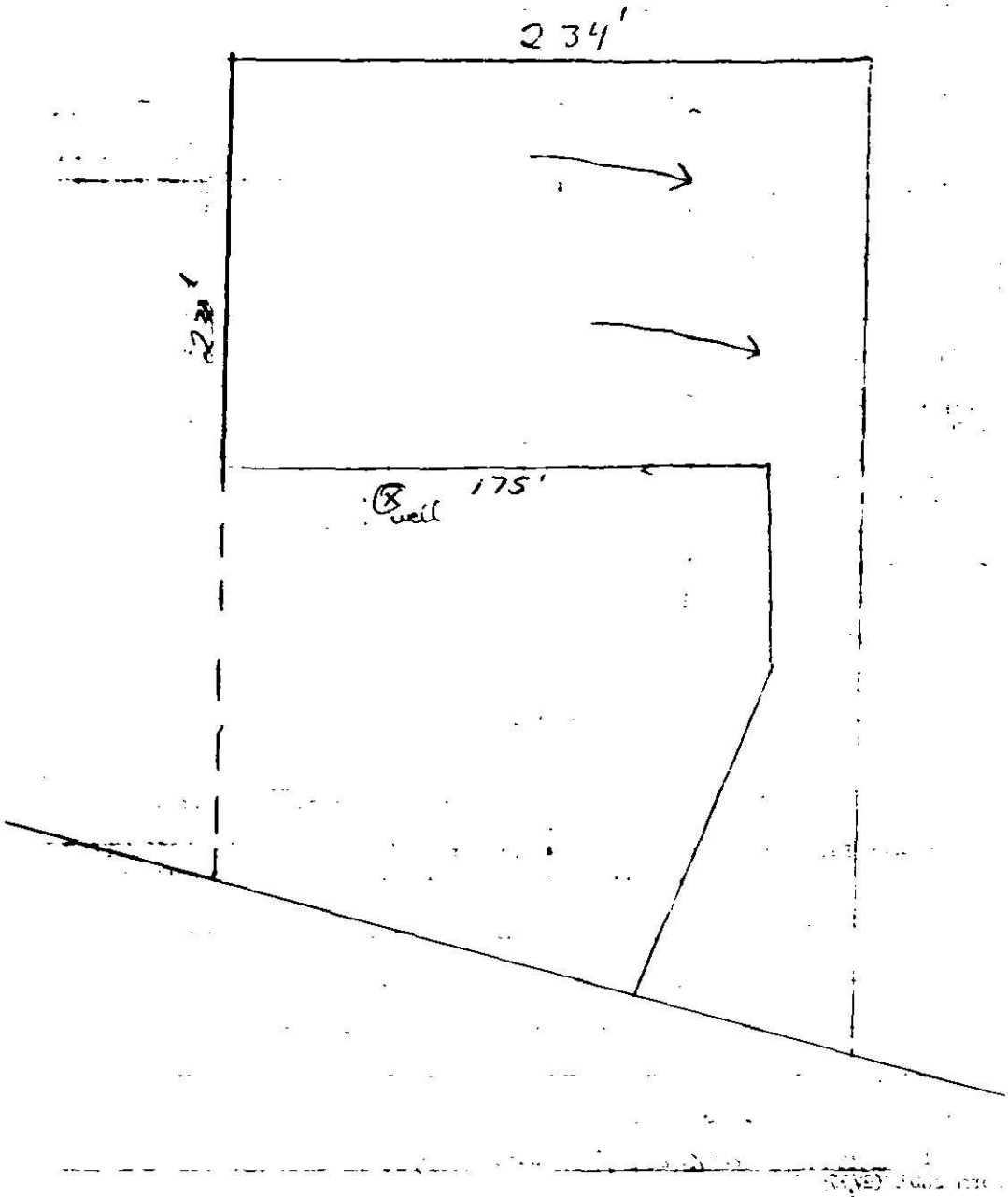
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: Steve Ward

Title: Environmentalist Date: 7/6/78

DHS Form 2601 (2/77)
Sanitation


234'
234'
175'
well

Serial No. 2041

PTR No. 14267

Date Issued 7/7/78

T. C. No. P.O. 231-011-15

Map Date 11-9-77

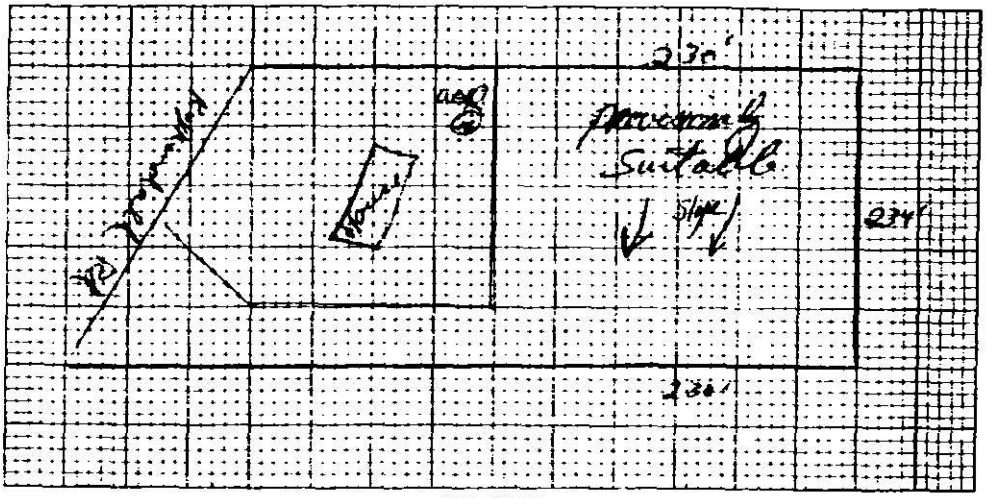
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Smith (LAST) Oliver (FIRST) E. Jr. (MIDDLE)

ADDRESS OF OWNER 4332 Kuykendall Road, Matthews, N. C. ZIP 28105

LOCATION OF PROPERTY Kuykendall Road (Behind 4332 Kuykendall)
(STREET OR COUNTY ROAD)

SUBDIVISION - LOT NO. 15 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot **Provisionally Suitable**
The permeability rate determined by the investigation was The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

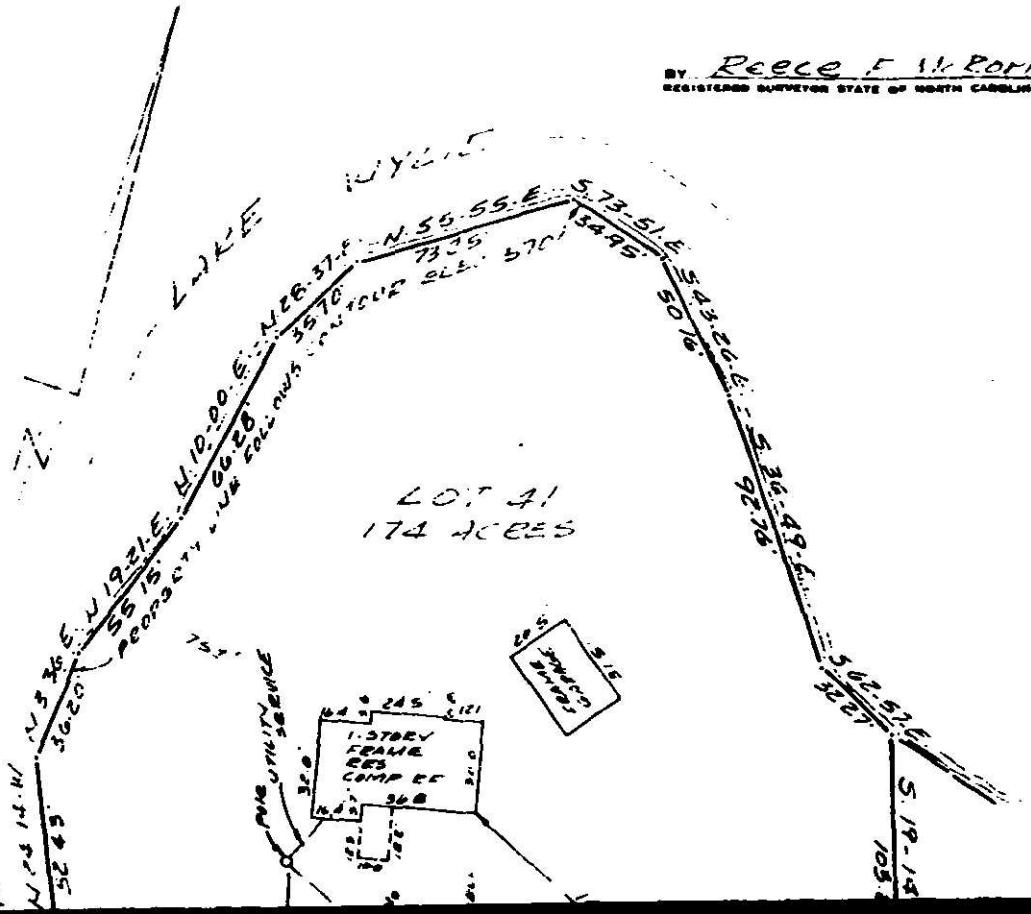
EHD-5-76 Environmentalist

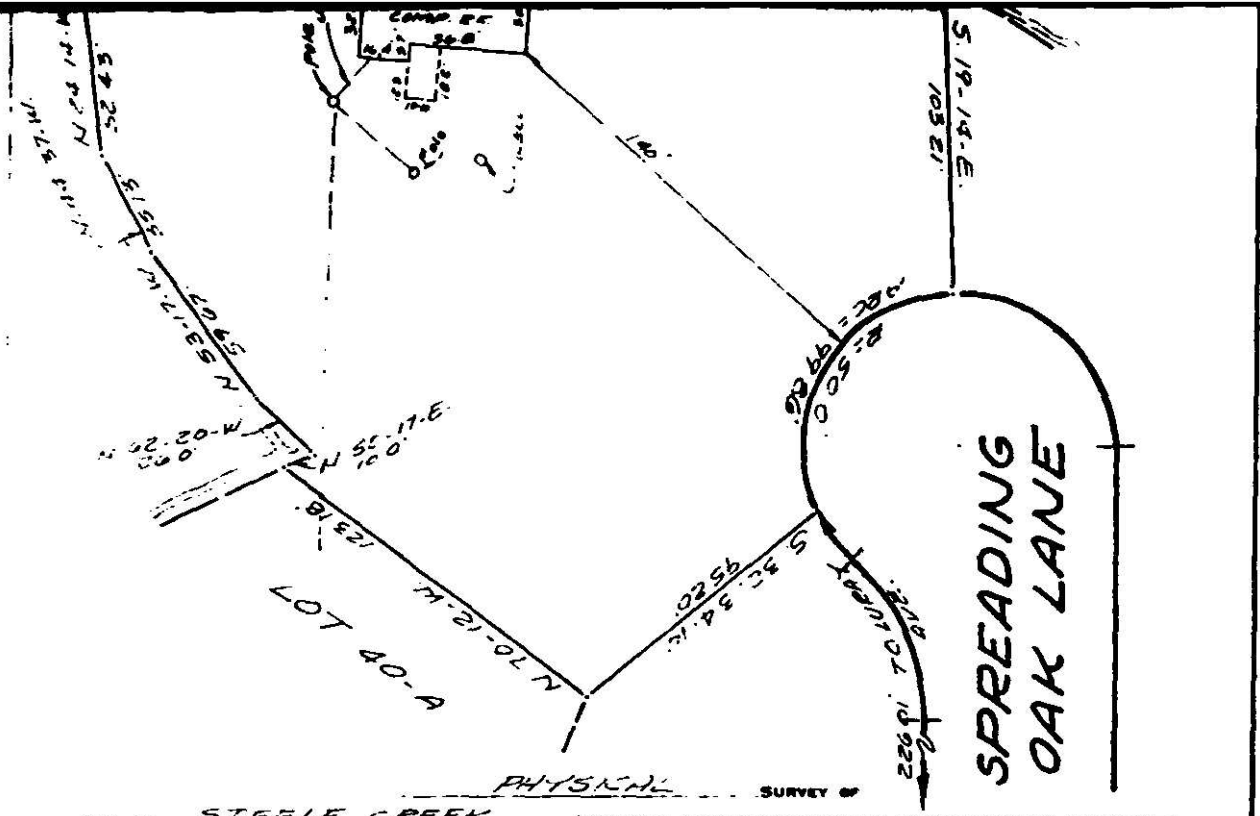
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 13th DAY OF MAY 19 77 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES, AND THE WALLS OF THE BUILDINGS IF ANY, ARE AS SHOWN HEREON

BY Reece F. H. Ponie
REGISTERED SURVEYOR STATE OF NORTH CAROLINA





PHYSICAL SURVEY OF

LOT IN STEELE CREEK TOWNSHIP MECKLENBURG COUNTY, NORTH CAROLINA, IN THE CITY OF ____ ON SPREADING OAK LANE HOUSE NO. ____ SHOWN AS LOT NO 41 IN SECT. IN BLOCK NO 41 ON MAP OF CRESCENT LAND & TIMBER CORP MAP RECORDED IN BOOK 17 PAGE 600

DEED RECORDED IN BOOK ____ PAGE ____ OFFICE OF THE REGISTER OF DEEDS FOR MECKLENBURG COUNTY N C THE PROPERTY OF ____

PALMER EUGENE GILLELAND & WIFE, CYNTHIA P GILLELAND

SCALE 1" = 50 FT DATE 5-13 19 77 REECE McRORIE SURVEYOR CHARLOTTE, N. C.