Date Received 6/15/78

APT No. 14209

T. C. No. 227-093.04

Map Date 4.5.78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SEALEY (LAST), ANDREW (FIRST) S. (MIDDLE)

2) ADDRESS OF OWNER 3515 LAKESIDE DR. - MATTHEWS ZIP

3) PHONE NO. Home 847-7596 Office 372-9275

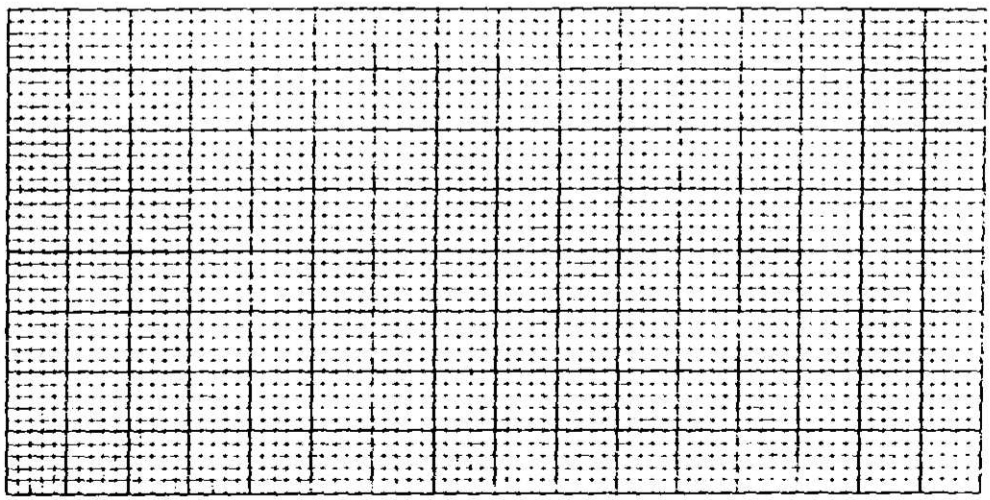
4) LOCATION OF PROPERTY Lakeside Dr. EAST OF PROVIDENCE RD., SOUTH OF FOUR MILE CREEK (STREET OR COUNTY ROAD)

5) SUBDIVISION LAKESIDE ACRES LOT NO 16,17,18 - A BLOCK NO. 93

MAP BOOK NO 227 PAGE NO. 09

6) DEED REFERENCE DEED BOOK 6 PAGE NO 741 & 743

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

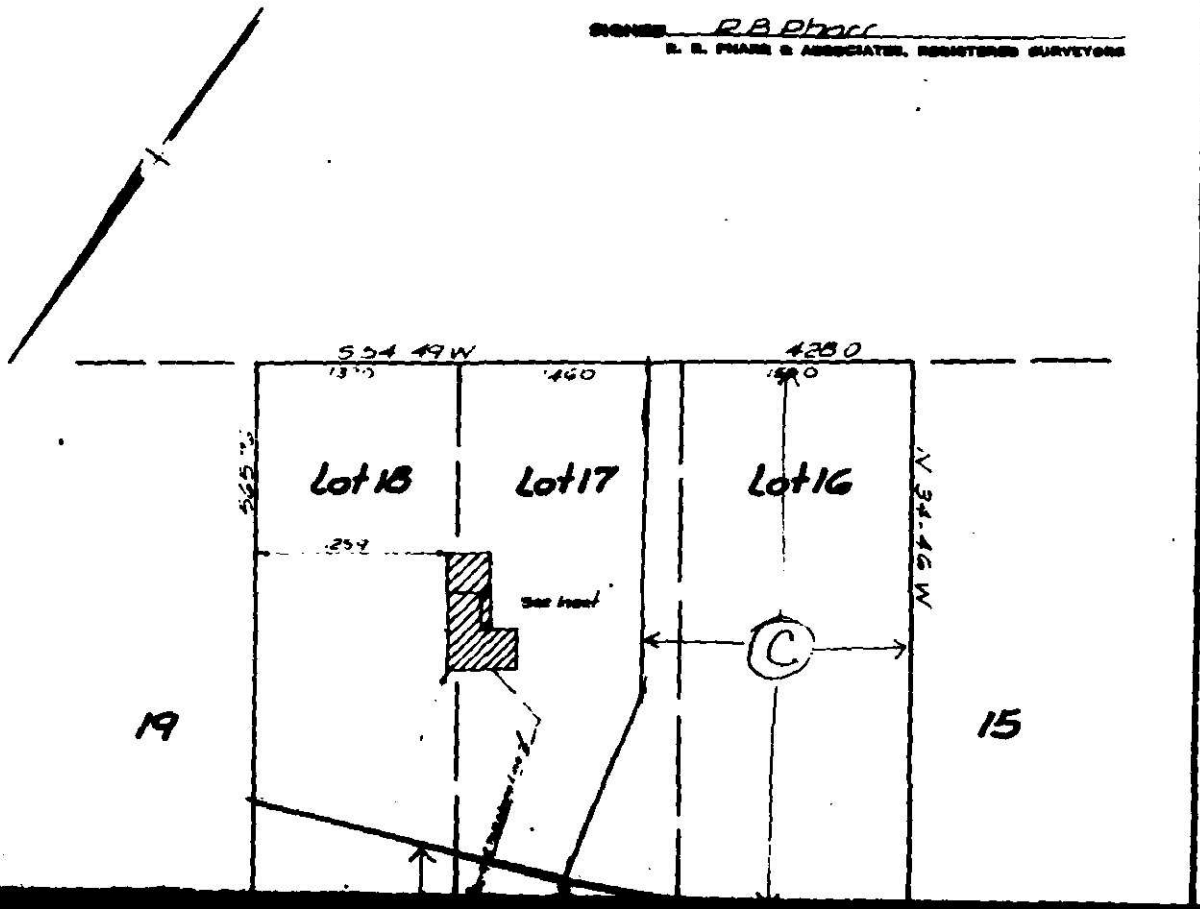
EHD-S-76

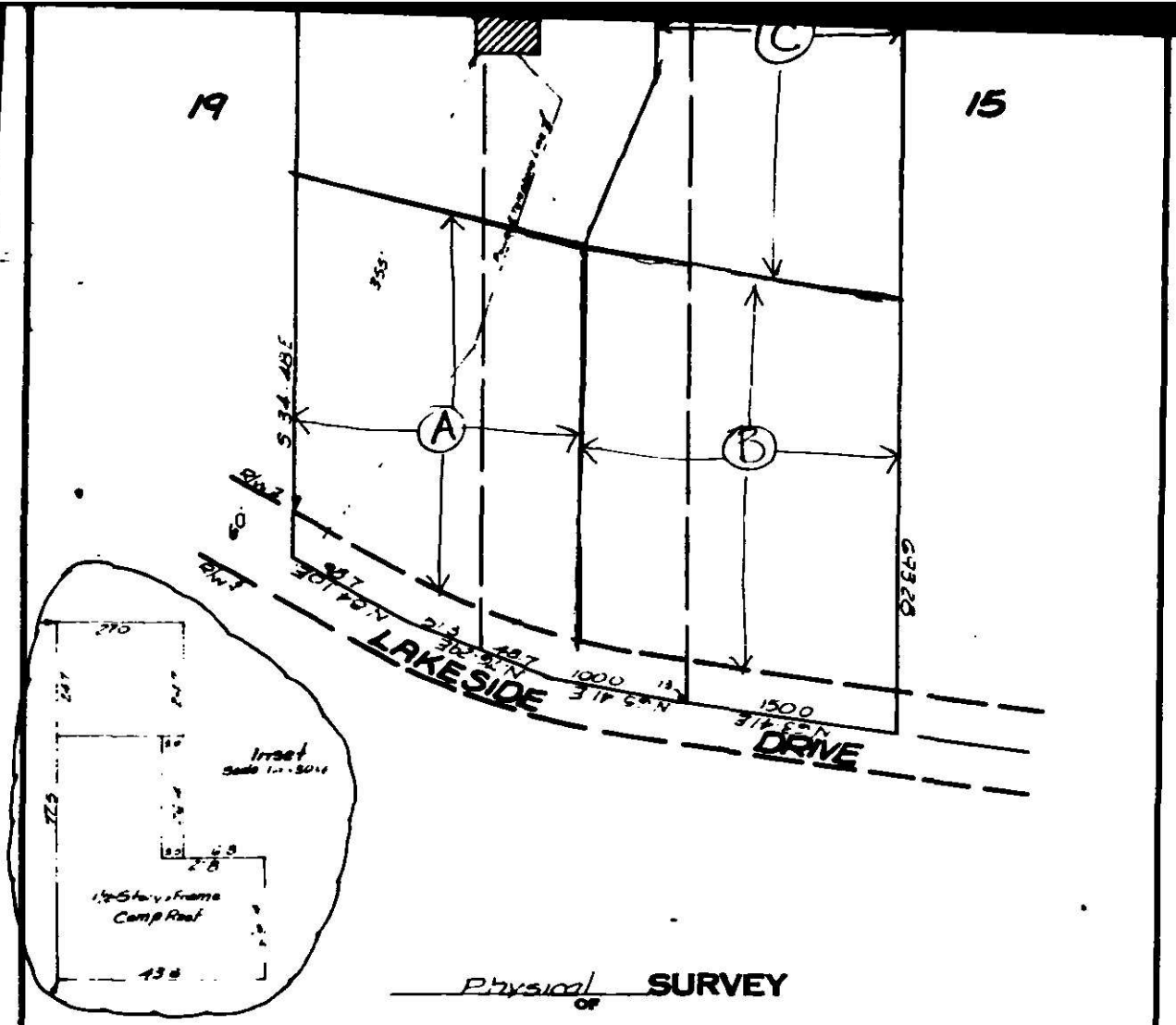
Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 26th DAY OF August 19 68 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

R. B. PHARR & ASSOCIATES, REGISTERED SURVEYORS





Physical SURVEY OF

Lots 16, 17 & 18, Lakeside Acres

CHARLOTTE, N. C.

SCALE 1in. = 100ft.

THE PROPERTY OF Avion S. Scales & w/o Sally R.

MAP RECORDED IN BOOK 6 AT PAGE 741 743 DEED RECORDED IN BOOK PAGE

apt. 14209

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Andrew S. Sealey
ADDRESS: 3515 Lakeside Dr. Zebulon
COUNTY: Wake
LOCATION OF SITE: off Lakeside Dr - A -

DATE REQUESTED: 6/15/78
PLAT NO.:
LOT SIZE: ≈ 64,600 ft²
P.O. 227-093-04

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (9-12%) PS some U Gullying	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 None PS Noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S ≥ 6' to PS water U table	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 PS area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ Provisionally Suitable			
SOIL SERIES	Cecil/Pacolet			

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)

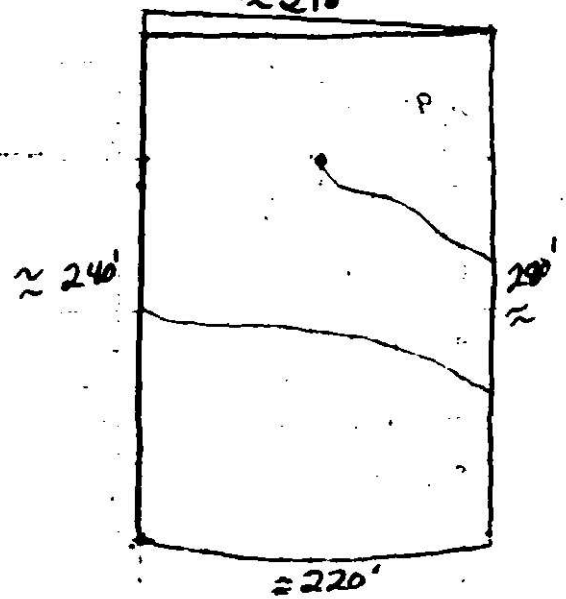
Recommendations/Comments:

Note - all distances approximate

Described By: Steve Wood

Title: Environmentalist Date: 6/20/78

DHS Form 2601 (2/77)
Sanitation



alpine circle

Serial No. 1998

PTR No. 14209

Date Issued 6-21-78

T. C. No. 227-093-04

Map Date 4-5-78

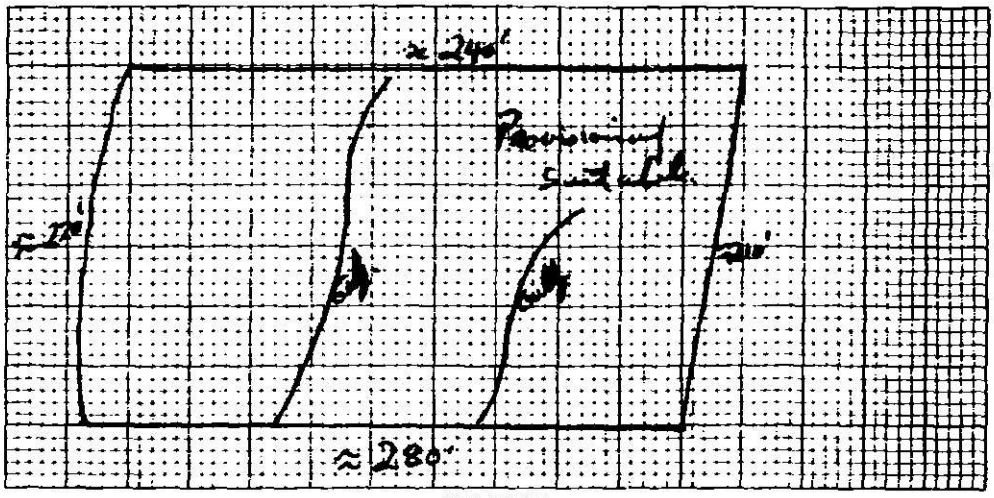
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sealey (LAST) Andrew (FIRST) S. (MIDDLE)

ADDRESS OF OWNER 3515 Lakeside Drive Matthews, N. C. 28105 ZIP

LOCATION OF PROPERTY Lakeside Drive - Off Lakeside - East of Providence Rd. (STREET OR COUNTY ROAD)

SUBDIVISION Lakeside Acres LOT NO 16, 17, 18,-A BLOCK NO. 93



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.

The permeability rate determined by the investigation was **PROVISIONALLY SUITABLE**. 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.

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy