Date Received 1-28-73

RECEIVED
JAN 29 1974
ENVIRONMENTAL HEALTH DIVISION

APT No. 7137
T. C. No
Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Gettys Construction Co. Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1319 Commerical Ave. ZIP 28205

3) PHONE NO Home Office 375-7112

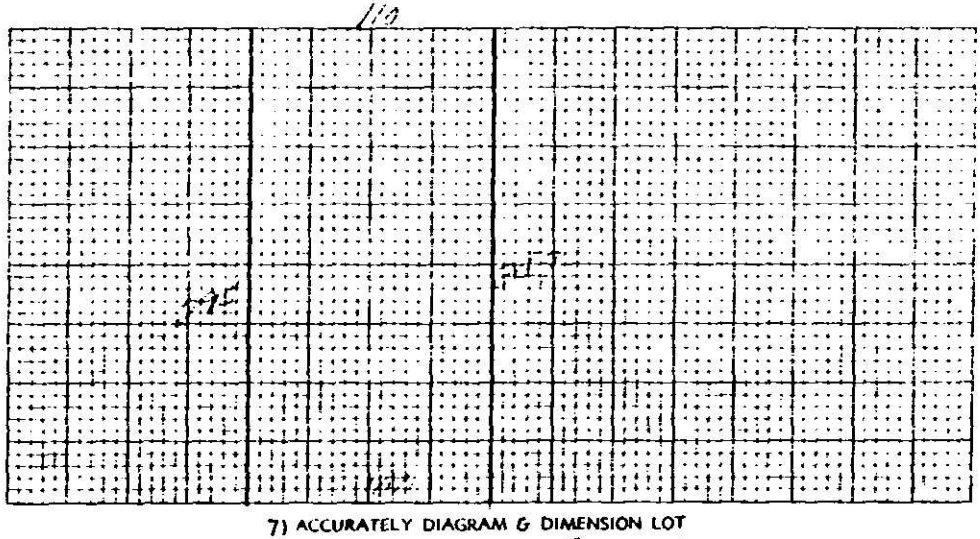
4) LOCATION OF PROPERTY Lakeside Drive
(STREET OR COUNTY ROAD)

5) SUBDIVISION Grove Park LOT NO 12-13 BLOCK NO. 6

MAP BOOK NO 7 PAGE NO 365

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Gettys
OWNER

FORM NO. E-1-11-1-70

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: February 4, 1974

TO: Mr. Randy Reynolds
Environmentalist

FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT #7437 (Gettys Construction Co.)
Lot No's 12 and 13, Block C - Lakeside Drive
1-30-74
Grove Park Subdivision

Soils over the majority of the lots were found to be of the Helena series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. They may also have a perched high water table during periods of high rainfall. These factors result in inadequately slow percolation rate and permeability.

A small area of soils of the Cecil series was located on the rear of the lots (away from Lakeside Drive). These soils have good drainage, good aeration and moderate permeability.

It is recommended that the lots be granted conditional approval for installation of a septic tank system. The system must be located in the area of Cecil soils as indicated on the "Percolation Test Report". A pump will be required to get the effluent to the absorption field. Design should be based on a 60 min./in. perc. rate.

WEL:jdg

Serial No. 4008

PTR No 7437

Date Issued February 4, 1974

T C No 107-282-09

Map Date 1-11-71

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

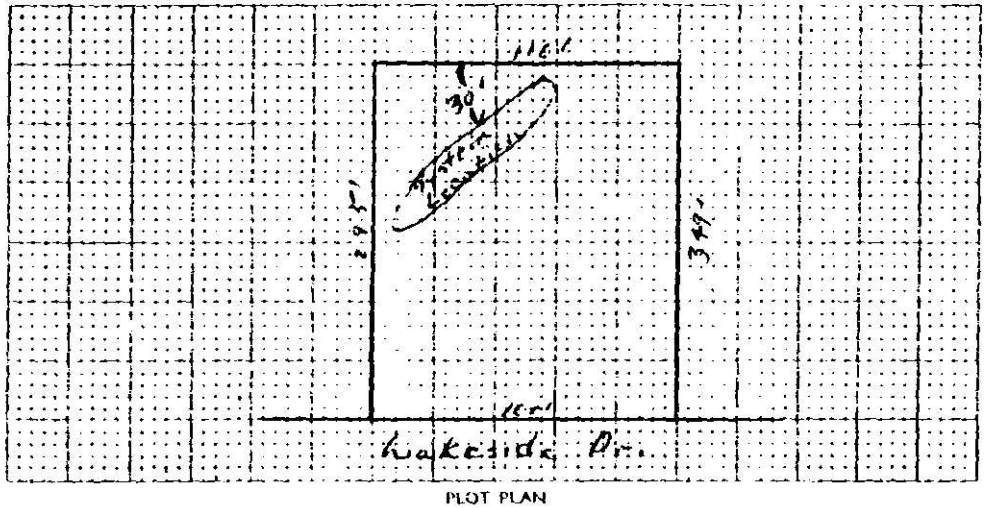
PERCOLATION TEST REPORT

NAME OF OWNER Pettys Construction Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1319 Commercial Avenue ZIP 28205

LOCATION OF PROPERTY Lakeside Drive
STREET OR COUNTY ROAD

SUBDIVISION Grove Park LOT NO 12-13 BLOCK NO C



PLOT PLAN

This is to certify that a percolation test has been run and an on site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot.

The percolation rate determined by the test was 60*min./in. 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 Health Department prior to the beginning of the construction of building, 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 Health Department prior to installation based on the percolation 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 where the percolation test was run.
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 Health Department renders the area where the percolation test was run unsuitable for the 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

*Results determined by soil analysis.

John R. Akerson
Director, Environmental Health Division or Authorized Section Head

FORM NO. [illegible]

Soil Scientist HEALTH DEPARTMENTS CO.