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Date Received 6 21 73

APT No. 6515

T. C No ___

Map Book ___

MECK COUNTY HEALTH DEPT.
RECEIVED
JUN 21 1973
ENVIRONMENTAL HEALTH DIVISION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

Please send results to:
The Carmel Golf Club
Attn: Bob Brubeck II
Charlotte NC 28210
Ref: Subdivision

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Carmel Country Club Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 4135 Carmel Rd ZIP

3) PHONE NO. Home ___ Office 366-2454

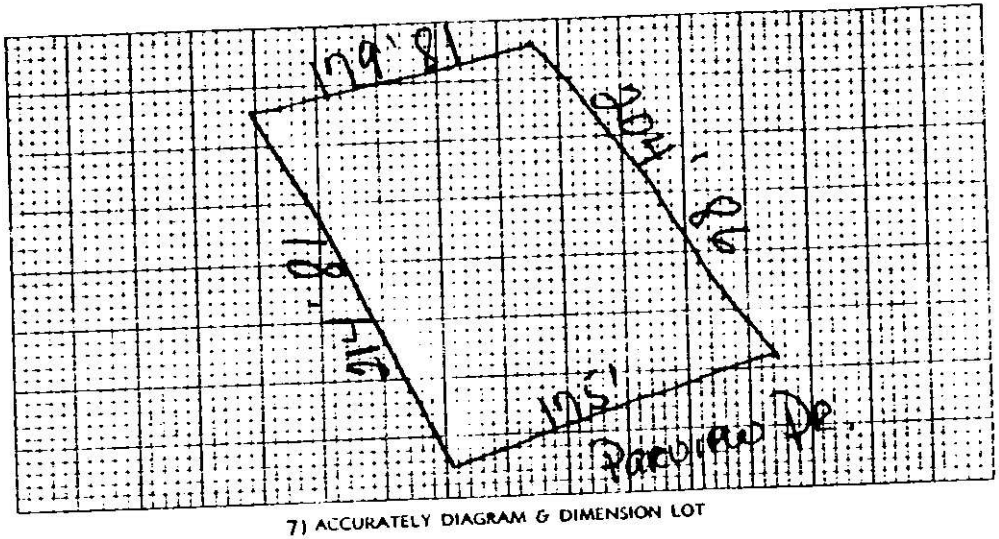
4) LOCATION OF PROPERTY Runs E. of Sardis
STREET OR COUNTY ROAD

5) SUBDIVISION Carmel Estates East LOT NO 1 BLOCK NO. 11

MAP BOOK NO 10 PAGE NO 25-28

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

Carmel Country Club, Inc
OWNER Francie C. Adams
Administrative Assistant

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: June 29, 1973

TO: Thomas R. Ward
Environmentalist

FROM: W. Everette Lynn, Jr.
Soil Scientist
W. E. L.

SUBJECT: Soil Investigation of Lot 7-A, Parview Drive South, APT #6515

Dear Mr. Ward:

On June 29, 1973 a soils investigation was made on lot 7-A to determine its suitability for a septic tank system.

The soils on the lot are high in clay of which a high percentage is composed of swelling clay minerals (classified as Iredell and Wilkes series). These soils are also shallow to hard rock in places. As a result, the soils have extremely slow permeability and a perched high water table.

Based on these observations, it is recommended that a septic tank system not be installed on the lot.

WEL/jdg