Date Received 2-5-74

ICAR(S) Application No 7458

144-192-34

MCCK COUNTY HEALTH DEPT.
RECEIVED 9-1-70
FEB 04 1974
ENVIRONMENTAL HEALTH DIVISION

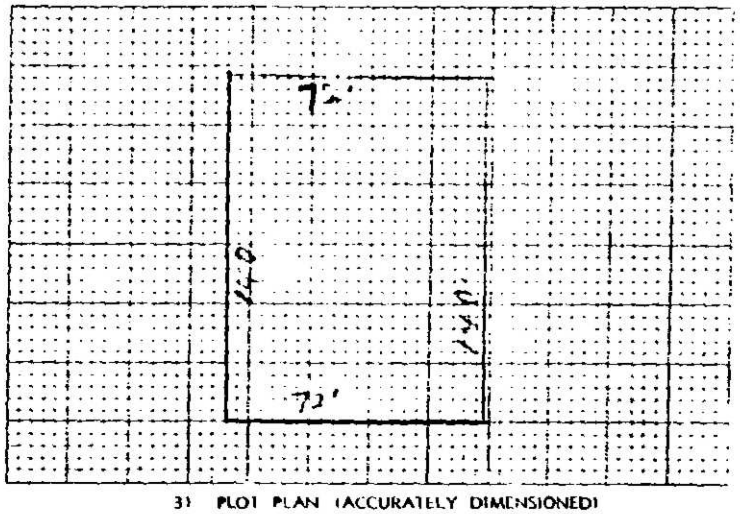
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Health Department for a permit to

1) XX Install or Construct 2) ___ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No. of Bedrooms 3

5) Type Use Max No. ___

Occupants ___

6) Washing Machine X Yes ___ No

7) Garbage Disposal Yes X No

8) Dishwasher Yes X No

9) Water Supply

A) Individual Well

B) Government System city

C) Community System

1) Well source ___

2) Government System ___

10) Sewage System

House located within 200 feet of public sewer Yes X No

House located within 200 feet of community sewer Yes X No

11) FHA Case No ___

12) VA Case No ___

13) NAME OF OWNER Ed Griffin Company (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P. O. Box 1374, Mathews, N. C. 28105

15) PHONE NO. Home ___ Office 537-4254

16) LOCATION OF SYSTEM 510 Short Hills Dr. Charlotte, N. C. (STREET OR COUNTY ROAD)

17) SUBDIVISION Whispering Pines Lot No. 15 Block No. 3

Map Book No. 14 Page No. 325

18) DEED REFERENCE — DEED BOOK 2863 AT PAGE 555

19) HAS A PERCOLATION TEST BEEN RUN? ___ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

January 31, 1974
DATE OF APPLICATION

Edward C Griffin
OWNER

FORM NO. E 4-4-(-71)

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: February 5, 1974

TO: John Adkisson
Environmentalist

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

SUBJECT: APT# 7458 (Ed Griffin Company)
Lot 15, Block B, 510 Short Hills Drive
Whispering Pines Subdivision
2-5-74

Soils over the lot were found to be fill material. This fill varies in depth from 1 to over 4 feet. The fill consists of highly compacted clay material which has very little porosity or structural development. The fill on the rear of the lot (away from Short Hills Drive) overlies an area of alluvial soils which are imperfectly drained. These soil characteristics result in inadequately slow permeability and percolation rate.

Based on this investigation, it appears that the lot is unsuitable for installation of a conventional septic tank system.

WEL:jdg

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. 2-6-74
2. _____
3. _____

SDR No. 7458
T.C. No. 167-192-24
9-1-70

SITE DISAPPROVAL REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Ed Griffin Company

ADDRESS OF OWNER P.O. Box 1374, Matthews, N.C. ZIP 28105

LOCATION OF LOT 510 Short Hills Drive, Lot 15-B

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
____	1.	_____	_____ min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

__X__ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 2-5-74 - Soils over the lot were found to be fill material. This fill varies in depth from 1 to over 4 feet. The fill consists of highly compacted clay material which has very little porosity or structural development. The fill on the rear of the lot (away from Short Hills Drive) overlies an area of alluvial soils which are imperfectly drained. These soil characteristics result in inadequately slow permeability and percolation rate.

W. Everett Lyon Jr. — Soil Scientist
John A. Abson — Environmentalist

(Stencil No.)
EHD 398
8/70

FORM NO.
E-19-8-14-70