Date Received 8-20-83

APT No. 6880

T. C. No. 215-151-66

Map Date 6 10 24

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Morningstar Realty, Inc. (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 14400 Springwater Drive, Matthews NC ZIP 28105

3) PHONE NO Home _____ Office 847-6127

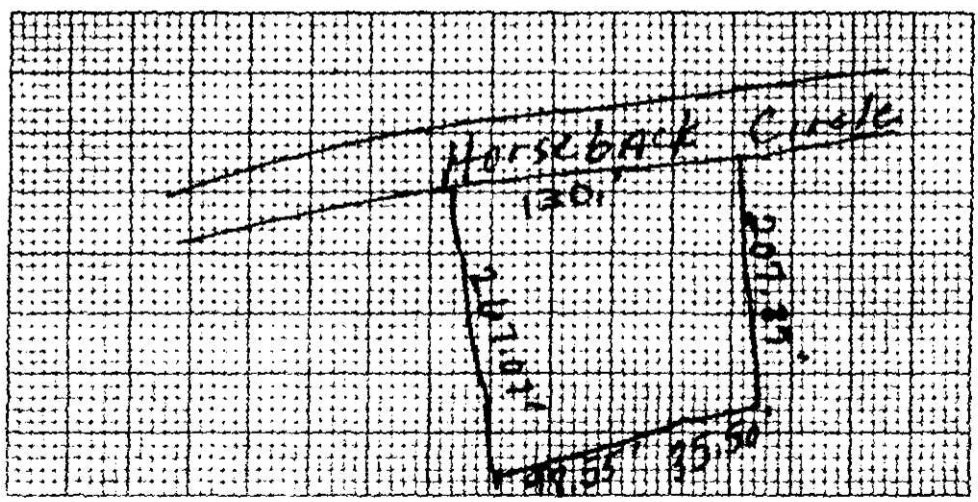
4) LOCATION OF PROPERTY Horseback Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION Springwater LOT NO. 34 BLOCK NO. B

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 3326 PAGE NO 459

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

Morningstar Realty Inc.
By: _____
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

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

Telephone 374-2113

Date Issued
1. ~~August 22, 1973~~ SITE DISAPPROVAL REPORT SDR No. ~~6880~~
2. Dec. 4, 197~~3~~ INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, T.C. No. ~~2-34-73~~ 215-151-66
3. _____ SOIL ABSORPTION, EFFLUENT DISCHARGE 6-10-74

NAME OF OWNER ~~Morningstar Realty, Inc.~~

ADDRESS OF OWNER ~~14400 Springwater Drive, Matthews~~ ZIP ~~28105~~

LOCATION OF LOT ~~Sardis Oaks, Lot 36~~

The lot described above has been disapproved for the installatio 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
X	1.	8-22-73	150 min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 11-30-73 - See attached memo.

W. Everette Lyons, Jr. Soil Scientist

Thomas R. Ward Environmentalist

(Stencil No.)
MED 398
8/70

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

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: December 3, 1973

TO: Tom Ward
Environmentalist

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

SUBJECT: APT #6880 (Morningstar Realty)
Lot No. 34-B Horseback Circle
11-30p73

Soils were found to be of the Cecil series and fill material. The fill material is composed of highly compacted clay. This fill overlies an area of alluvial soils which have a seasonal high water table. These factors result in inadequately slow permeability and percolation rate.

The Cecil soils occur in an extremely small area on the front of the lot (adjacent to Horseback Circle). These soils have good drainage, good aeration and moderate permeability.

Based on this investigation, it appears that the area of suitable soils is too small to install a septic tank system. It might be possible to provide an adequate area of suitable soils by combining lot No.'s 33-B and 34-B into one lot.

WEL:jdg

12/11/73
Combined w/ Apt 6879
to make 1 lot

34B