T. C. No. 6869

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

WELL RECORD

Drilling Contractor Rupert Well Drilling Res. No. 63 Well Permit No.

1. Town Charlotte County Mecklenburg
2. Location Springwater Subdivision Lot 23 Blk 3 Quadrangle No.
   Show a sketch of location on back of form.
3. Owner Springwater Realty Inc.
   Address 1600 Springwater Drive
4. Topography: ~~rolling~~, slope, ~~terrace~~
5. Use of Well home Date Completed 8-20-74
6. Rig type or method 2 in. Dia. Total Depth 75 ft.
7. Casing: Depth From 0 to 43 ft. Diam. 2 in. Type Galvanized
8. Grout: Depth From 0 to 20 ft. Material Method in. cement & sand
9. Screen: Depth From to ft. Diam. in. Type and Opening
10. Water Zones (depth)
11. Static Water Level: 21 ft. ~~above~~ below top of casing
    which is 6 in. ~~ft.~~ above land surface. Elev.
    Date 8-20-74
12. Yield (gpm) 6½ Method of testing ½ hp. pump
13. Pumping Water Level: 21 ft. after 8 hrs.
    at 6½ gpm.
14. Water Quality good Temperature (°F)
15. Well sterilization method HTH Chlorine
16. Permanent Pump: Type Jet Make F & W
    Installed — Date 7-15-74 By Eddie Cooper, Jr.
    Capacity 6½ (gpm) Hp. ½
    Intake depth 42 ft. Airline depth
17. Remarks:

I do hereby certify that this well record is true and exact.

Eddie Cooper Jr.
SIGNATURE OF CONTRACTOR OR AGENT

Depth From	Depth To	Formation
0	43	dirt
43	75	sandstone

FORM NO. E-22-8-1-72

Casing 43

Feet Set 42

Water Sec 21

H.P.M. 6½

Application No. _____

T. C. No. _____

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

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

ADDRESS OF OWNER 14400 Springwater Dr. Mathews ZIP 28105

PHONE NO. Home — Office 847-6127

LOCATION OF PROPERTY 14159 Creekside DR (STREET OR COUNTY ROAD) Mathews NC

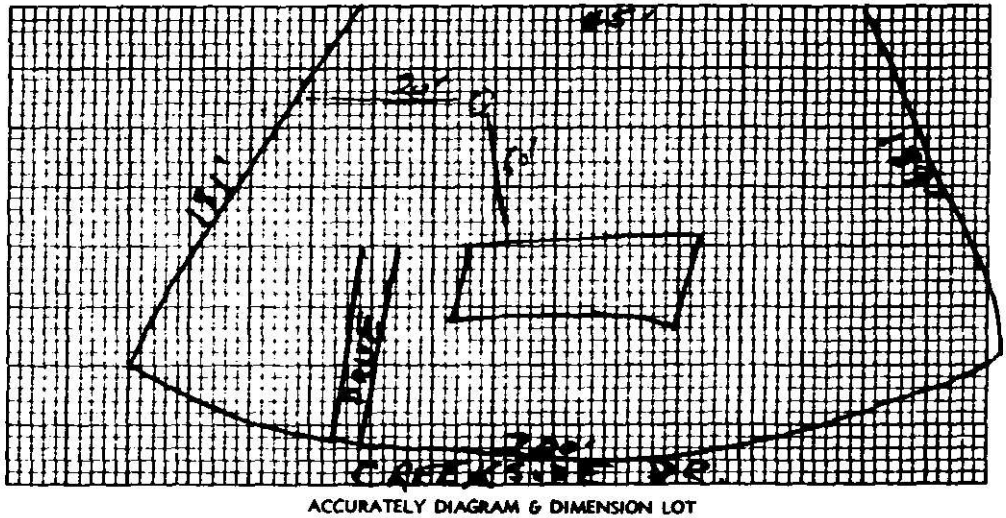
SUBDIVISION Springwater LOT NO. 23 BLOCK NO. B

MAP BOOK NO. 17 PAGE NO. 207

DEED REFERENCE: DEED BOOK 3326 PAGE NO. 459

WELL CONTRACTOR Carolina (Expert) LICENSE NO. _____

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of ___ individual, ___ semi public, or ___ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

6-16-74
DATE OF APPLICATION

Morningstar Realty INC
OWNER
By: Harold R. Simpson

Application approved and permit hereby granted

Permit No: 6869

ENVIRONMENTALIST

FORM NO. E-20-8-1-72

HEALTH DEPARTMENT'S COPY

Date Received 8-20-73

APT No. 6469

T C No. [illegible]

Map Date [illegible]

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

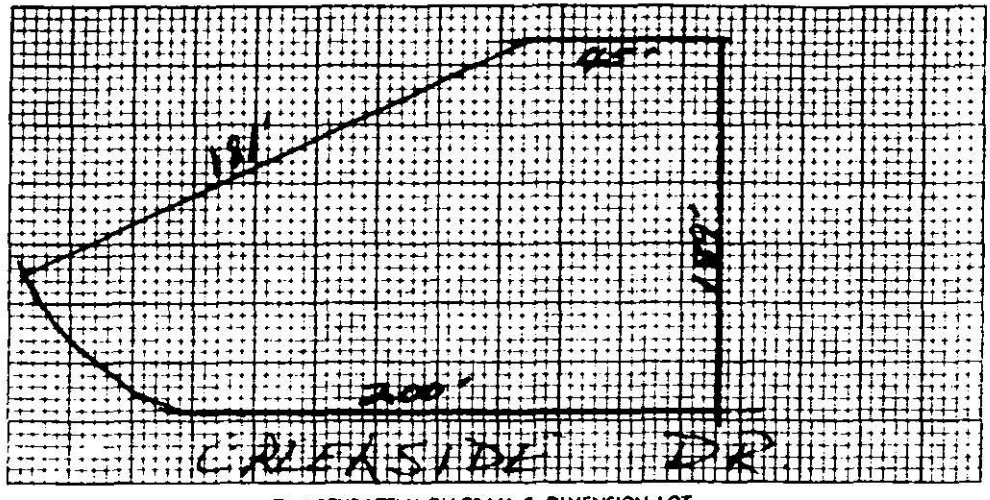
4) LOCATION OF PROPERTY Creekside Drive
(STREET OR COUNTY ROAD)

5) SUBDIVISION Springwater LOT NO. 23 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: Donald R. Simpson
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 374-2313

Date Issued
1. [redacted] 23, 1973
2. _____
3. _____

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

SDR No. [redacted]
T.C. No. [redacted]
8-14-73

NAME OF OWNER Morningstar Realty, Inc.

ADDRESS OF OWNER 14480 Springmoor Dr., Matthews, N.C. ZIP [redacted]

LOCATION OF LOT Creekside Drive, Lot 23-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
X	1.	8-22-73	120 min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

____ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) _____

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.
Soil Scientist

SUBJECT: APT #6869 (Morningstar Realty)
Lot No. 23-B Creekside Drive
11-29-73

Soils were found to be of the Appling series. These soils have good drainage, good aeration and moderate permeability.

It is recommended that the lot be approved for installation of a septic tank system. Design should be based on a 60 min./in. perc. rate.

WEL:jdg

Serial No. 3854

PTR No. 6869

T C No. 215-151-[illegible]55

Map Date 6-10-74 2-14-73

Date Issued December 4, 1973

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

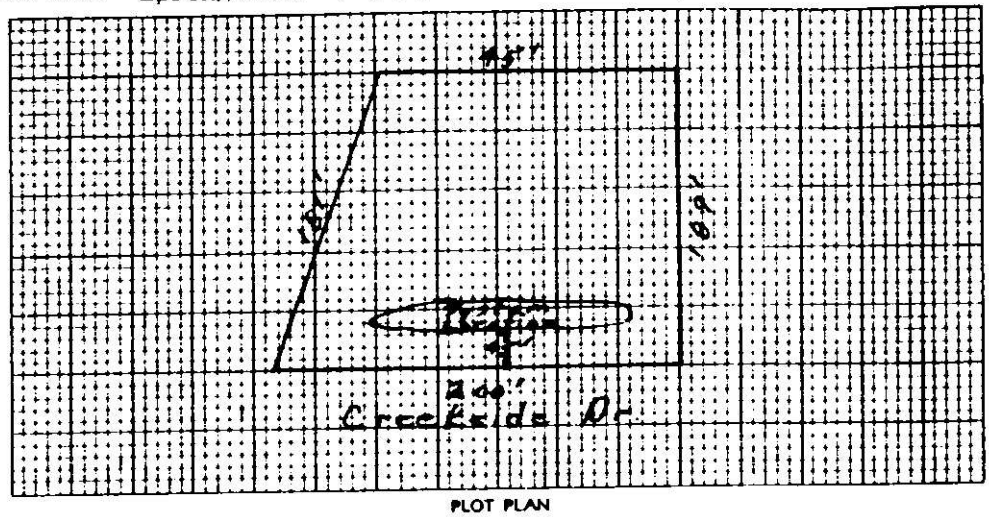
PERCOLATION TEST REPORT

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

ADDRESS OF OWNER 14400 Springwater Dr., Matthews, N.C. ZIP 28105

LOCATION OF PROPERTY Creekside Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Springwater LOT NO. 23 BLOCK NO. B



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 any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater teratment 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 A. Abbesson
Director, Environmental Health Division or Authorized Section Head

W. Everette Symonds
Soil Scientist

FORM NO. E-2-5-1-72

HEALTH DEPARTMENT'S COPY

Date Received 3-12-74

MECK COUNTY HEALTH DEPT
RECEIVED
MAR 12 1974
ENVIRONMENTAL HEALTH DIVISION

(CAP (S) Application No. 6869

T C No. 215-151-8

Map Date 3-13 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

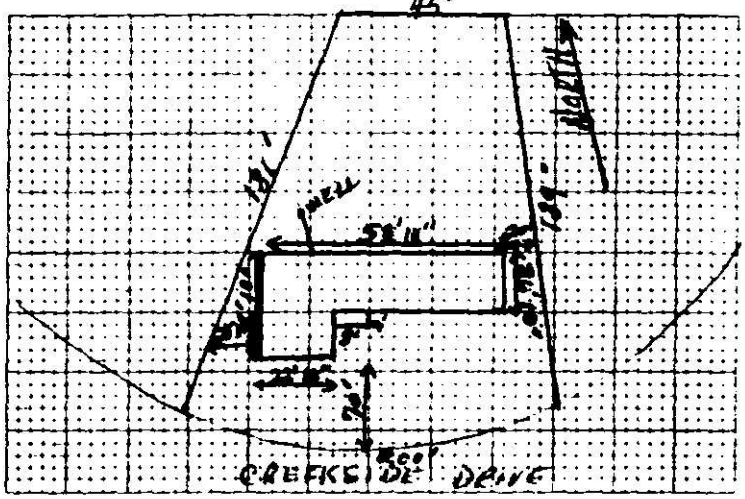
ENVIRONMENTAL HEALTH DIVISION

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) ✓ 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 4

5) Business Use Max No Employees ___

6) Washing Machine ✓ Yes ___ No

7) Garbage Disposal ✓ Yes ___ No

8) Dishwasher ✓ Yes ___ No

9) Water Supply
- A) Individual Well ✓
- B) Governmental System ___
- C) Community System
  - 1 Well source ___
  - 2 Governmental source ___

10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No

11) FHA Case No ___

12) VA Case No ___

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

14) ADDRESS OF OWNER 14400 Springwater Drive, Matthews NC 28105

15) PHONE NO Home ___ Office 847-6127

16) LOCATION OF SYSTEM 14159 Creekside Drive
(STREET OR COUNTY ROAD)

17) SUBDIVISION Springwater Lot No 23 Block No B

Map Book No 17 Page No. 207

18) DEED REFERENCE — DEED BOOK 3326 AT PAGE 459 57 60

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 11 27 73

20) PTR NUMBER (See Instructions) 6869

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.

Morningstar Realty, Inc.
David Lawson Simpson, Pres.
OWNER

3-7-74
DATE OF APPLICATION

FORM NO E-4-9-1-72

HEALTH DEPARTMENT'S COPY

Date Issued March 13, 1974

Serial No. 3901

LA No. 6869

T C. No. 215-151-[illegible]55

IMPROVEMENTS PERMIT

Map Date 6-10-24

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

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

ADDRESS OF OWNER 14400 Springwater Dr., Matthews, N.C. ZIP 28105

LOCATION OF LOT 14159 Creekside Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Springwater LOT NO. 23 BLOCK NO. B

MAP BOOK NO _____ PAGE NO _____

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of 60 min/in on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 6869. This approval is subject to the following terms and conditions

1. That the nitrification field be installed, constructed, altered, and/or repaired in the same area where the percolation test was run
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

M. L. Kirby
Environmentalist

John A. Abisson
Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 14 Jun 74

Serial No. 5413

ICARIS Permit No. CR69

T C No 215-151-07

Map Date 1973

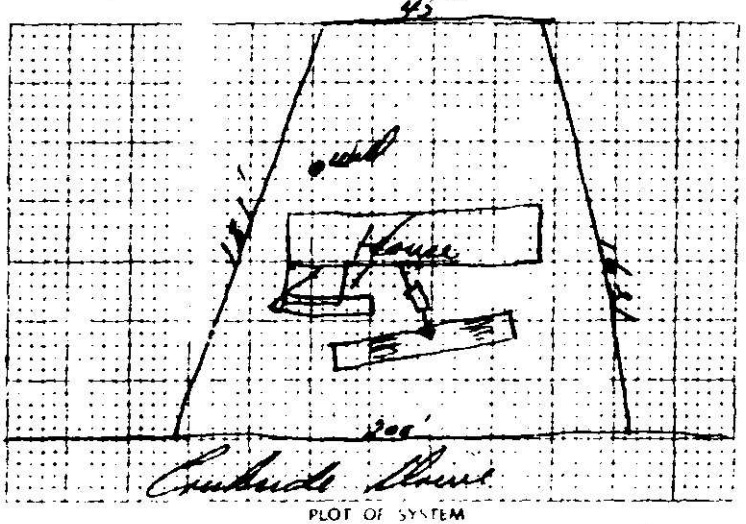
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, Alter or Repair the individual septic tank waste water treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application CR69 dated 12 Mar 74 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 14 Jun 74, after which date this permit will be null and void.



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Lenght 795' +200' (with 4 CH 'X16'X36")

Number of Lines 5 (12'X15'X17")

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Mannington Realty, Inc.

LOCATION OF PROPERTY 7459 Coulwick Lane (Off 23-B)

The system as installed meets all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered uninspectable or can be used.

Comments Floyd Honeycutt (Contr.)

Division or Section Head

Environmentalist M. A. Kirby

If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

Form E-5-8-1-72

DEPARTMENT'S COPY

Serial No. 4940

C of A (s) No. 6869

Date Issued 19 June 74

P.O T C No 215-151-07

Map Date 14 Feb 73

CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Mornington Realty, Inc. (LAST, FIRST, MIDDLE)

Location of Property 14159 Coulwick Lane (Lot 23-B)

Application Number 6869 Permit Number 6869

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC (4"x10'x25'45°)

Total Length of Drain Tile 795'+200'@45° Number of Lines 5(22'x159'x12")

Depth of Filter Material 17" & 36" Cover Depth 18"

Water Supply Source Lake Wylie Distance from Water Source 100'

Excavation Inspected 19 June 74 (DATE) Tank Inspected 18 June 74 (DATE)

Nitrification Field Inspected 19 June 74 (DATE)

Washing Machine Line Inspected, If Applicable 18 June 74 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Board of Health in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments Floyd Kennett (Cont.)

M. A. Kirby
Environmentalist

FORM NO E-6-8-1-72

HEALTH DEPARTMENT'S COPY