Date Received 9/8/81

APT No. 14513
a portion of
T. C. No. 31-182-37

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LAWINGS, INC.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 5521 Belhaven Blvd. Charlotte, N. C. ZIP 28216

3) PHONE NO Home 394-4915 Office 399-6372

4) LOCATION OF PROPERTY Monarch Drive
STREET OR COUNTY ROAD

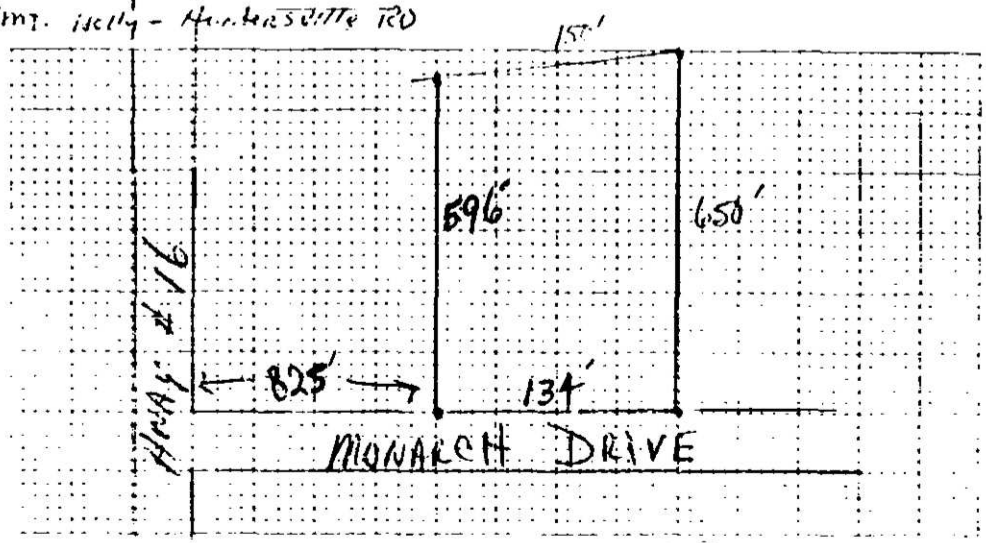
5) SUBDIVISION Country Estates LOT NO "A" BLOCK NO. _____

MAP BOOK NO 18 PAGE NO 25

6) DEED REFERENCE DEED BOOK 3373 PAGE NO 325

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of soil investigations and an on-site inspection of the lot hereinabove described for the purpose of determining the suitability for the installation of an individual septic tank wastewater treatment system with subsurface absorption effluent discharge.

Mt. Holly - Huntersville RD



7) ACCURATE DIAGRAM & DIMENSION OF LOT

Lawings, Inc.
By: Marilyn Lawings, agent
OWNER

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 14513
PO 031-102-37
Lot A

(Ground Absorption Sewage Disposal)

OWNER: Jaworeya Dev. DATE REQUESTED: _____
ADDRESS: 5521 Bellhaven Blvd PLAT NO.: _____
COUNTY: Charlotte N.C. LOT SIZE: 85 x 125
LOCATION OF SITE: Monarch Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U	(S) 2-6% PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS (U) clay	S 2-1 PS clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S massive PS (U)	S massive PS (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S 24+ PS (U)	S Depth PS Variable (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Fair to PS ground U water	S Poorly PS Drained (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S V. Slow PS (U)	S V slow PS (U)	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	Enon-Wilkes	Chewacla		

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William R. Martin

Title: Soil Scientist Date: 9-7-78

DHS Form 2601 (2/77)
Sanitation

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

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

SIR. NO. 14513
T. C. No. P.O.031-182-37
MAP DATE
DATE 9-19-78

NAME OF OWNER Lawings, Inc.

ADDRESS OF OWNER 5521 Belhaven Blvd., Charlotte, NC 28216

LOCATION OF LOT Monarch Drive, Lot A, Country Estates

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive.
Soil Permeability Unsuitable.

Section 10 fo the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances".

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

EHO #584

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

R

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

REAL ESTATE BOOK PAGE

STATE JAIL 3049 SEPTIC TANK AGREEMENT

19513

4181 0476

13

The undersigned, Jerry L. & Norma D. Welch, owner of property located at Rhoades Dr. Lot A, ("the site") and described in instrument recorded in Book 442 at Page 278, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as Unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 21 day of March, 19 77:

PRESENTED FOR REGISTRATION '79 MAR 24 AM 9 25

_____ (Seal)

Norma D. Welch (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Denise Walker, a Notary Public for said County and State, do hereby certify that Jerry L. Welch & Norma D. Welch, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 21 day of May, 1977.

_____
Notary Public

My Commission Expires: My Commission Expires May 1, 1978

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19 __.

_____
Notary Public

My Commission Expires _____

Drawn by: Mail To
City County Health Dept
120 Blythe Blvd.

REAL ESTATE
BOOK PAGE

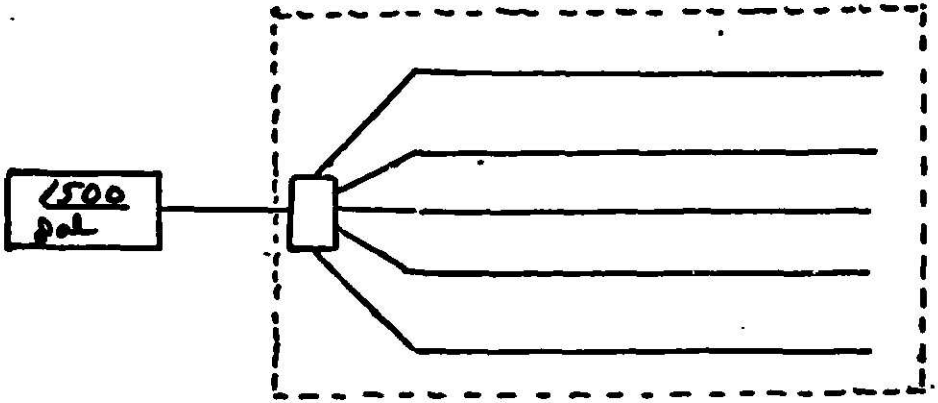
4181 0477

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Denise Walker,

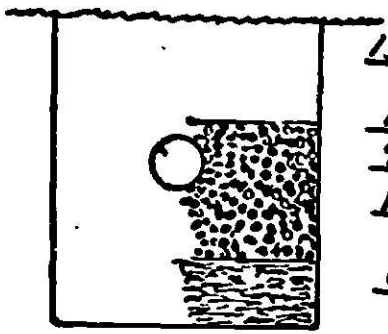
Notary Public of said County and State
is/are certified to be correct. This 24 day of May 19 79
Charles E. Crowder, Register of Deeds, By: Mary P. Allen DEPUTY

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 31 1979
ENVIRONMENTAL HEALTH

#14513



5 drain pipes 99 long 3' on center 1485 sq foot bottom area.



15" minimum cover
1" stone over pipe
4" drain pipe
12" under pipe
6" sand

Submitted for consideration and approval:

Monarch Drive Lot "A"
Property Location

Owner's Signature

Bed System

SEE INSTRUCTIONS ON BACK

Date Received 22 May 1979

ICAR(S) Application No. 14513

P O T C. No. 031-182-31

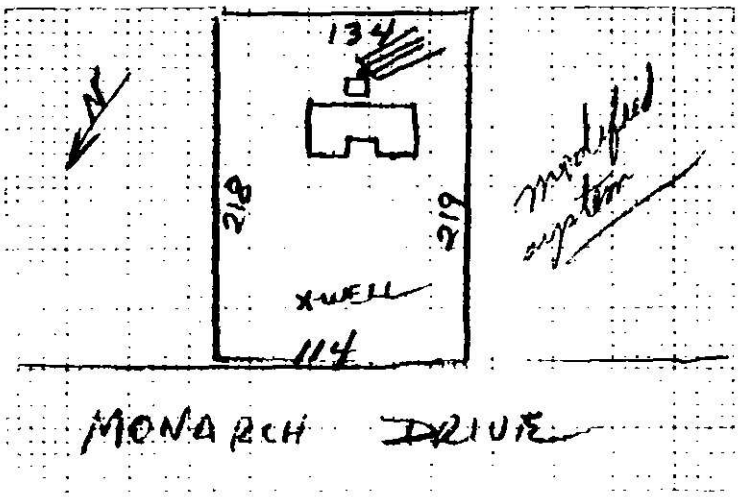
Map Date 77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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 hereinafter described hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1. ✓ Install a Conventional Alteration or Repair on individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



Mobile Home	Yes	No
Basement	Yes	No
No. of Bedrooms	3	
Public Water	Yes	No
Elevator	N/A	
Water Softener	Yes	No
Garbage Disposal	Yes	No
Automatic Washer	✓	
Other Water Supply		
Swimming Pool		
Sump Pump		
Well		
Other		
Distance from Well		feet
Distance from Stream		feet
Distance from Lake		feet of
Public Sewer	Yes	✓ No
Other		
Other	N/A	
Other	N/A	

3. PLOT PLAN A GRADE DRAWING

12. NAME OF OWNER: Welch (LAST) Terry (FIRST) Lynn (MIDDLE) — Norma D. Welch and Terry L. Welch

14. ADDRESS OF OWNER: P.O. Box 8226 Charlotte N.C. 28208

15. PHONE NO. Home: 392-1072 Office: 394-2453

16. LOCATION OF SYSTEM: Monarch Dr. (STREET OR COUNTY R.A.) County

17. SUBDIVISION: A Block No.

Map Book No. 18 Page No. 25

AT PAGE

X LOCATION: agreement form on file

I (we) hereby certify that I (we) have read the foregoing application and that the contents thereof, including the plot plan, are correct as far as known, and that the contents of the application are true.

5-21-79
DATE OF APPLICATION

OWNER Terry L. Welch

Environmental Health Department's Copy

Date Issued May 24, 1979

Serial No. 3089

LA No. 14513

T. C. No. po 031-182-37

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Welch, (LAST) Norma and Terry L. (FIRST, MIDDLE)

ADDRESS OF OWNER PO Box 8226 Charlotte, N.C. ZIP 28208

LOCATION OF LOT Monarch Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO A BLOCK NO.

MAP BOOK NO PAGE NO

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, 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 14513 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 soil investigation 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

*****AGREEMENT FORMS SIGNED AND RECORDED******

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

Date Issued 9-10-79 Serial 3024 C of A (s) No. 14573 P.O. T. C. 031-182-37

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

~~CERTIFICATE OF CONSTRUCTION~~
CERTIFICATE OF APPROVAL

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

Name of Owner Welch (LAST) Norma & Terry (FIRST) L (MIDDLE)

Location of Property Monarch Dr.

Application Number 14513 Permit Number 14573

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 495-125 Number of Lines 5-5

Depth of Filter Material 17" stone-6" sand Cover Depth 30"

Water Supply Source well Distance from Water Source

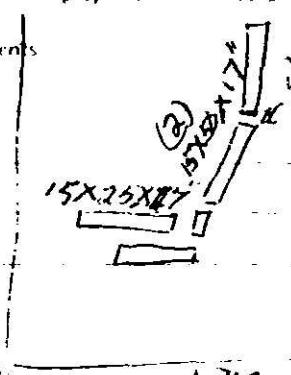
Excavation Inspected 9-10-79 (DATE) Tank Inspected 9-10-79 (DATE)

Nitrification Field Inspected 9-10-79 (DATE)

Washing Machine Line Inspected If Applicable 9-10-79 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission 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 Installed under agreement



Marshall Edwards
Environmentalist

EHD 5 76

Environmental Health Department's Copy