Date Received 8-23-82

MECK COUNTY DEPARTMENT OF [illegible]
AUG 25 19[illegible]

SIR No. 18932

T. C. No. 70 135-301-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MORRIS JR ZEBULON
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 4409 LEBANON RD ZIP 12

3) PHONE NO. Home 545-3385 Office 545-4567

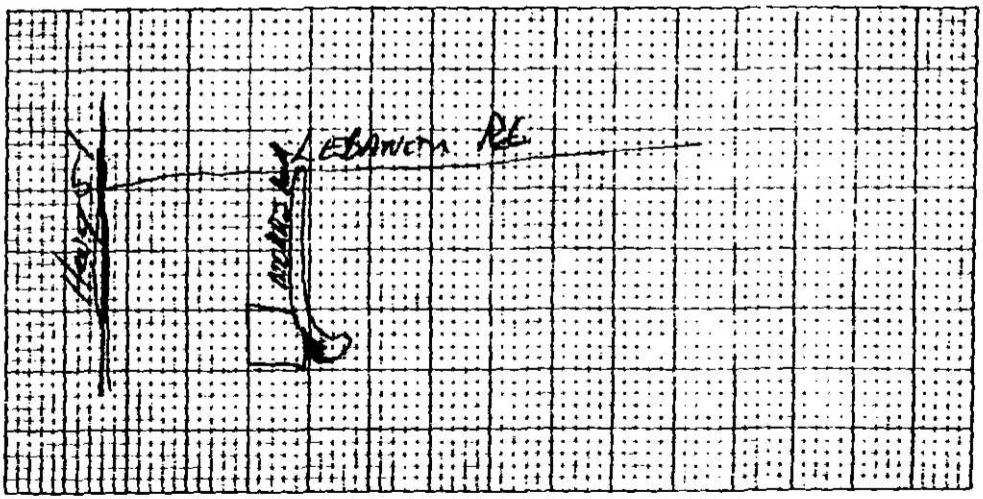
4) LOCATION OF PROPERTY MORRIS FARM DR.
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO _____

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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Zebulon Morris Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4671

PTR No. 18932

Date Issued 8-26-82

T. C. No. PO 135-301-01

Map Date

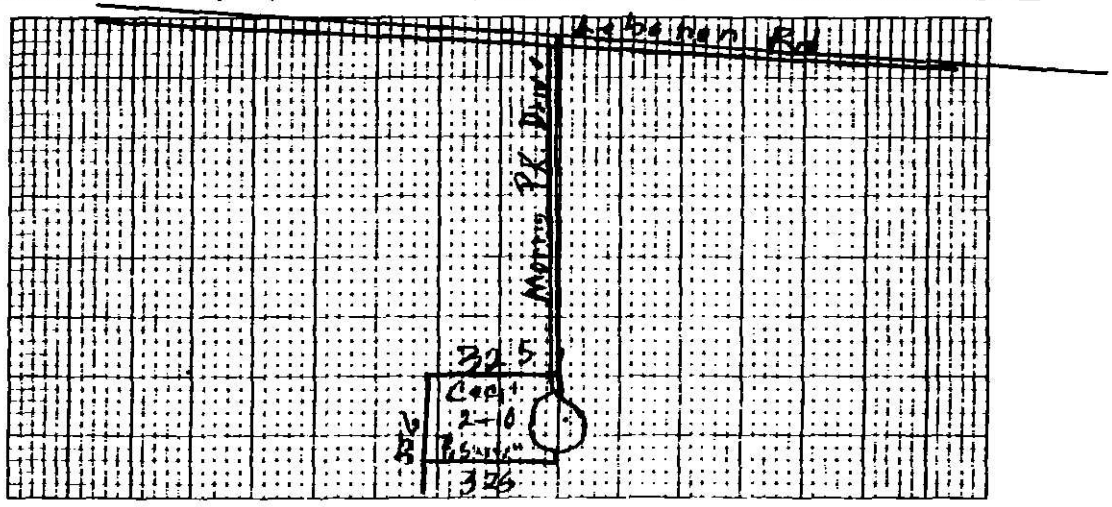
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Morris, Jr. (LAST) Zebulon (FIRST) Clair (MIDDLE)

ADDRESS OF OWNER 4409 Lebanon Road, ~~Matthews~~, NC ZIP ~~28105~~ 28212

LOCATION OF PROPERTY Morris Park Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally Suitable**
The permeability rate determined by the investigation was 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 ...re, or the public system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the building ... if the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health ... based on the permeability rate obtained above, and on the size and type of building ... constructed thereon.
3. This approval is valid only ... if the system is installed ... the marked ... area ... acceptable for system installation on the above plot.
4. This approval is void if any grading, filling ... or construction ... including the drilling of a well ... performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area ... located as acceptable for system installation unsuitable for installation, construction ... alteration ... 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 Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the newer revised laws, rules, and regulations been in effect on the issue date.

V. B. Ramsey
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18932

T.C. NO. PD.135-301-01

(Ground Absorption Sewage Disposal)

OWNER: Zebulon Morris Jr
ADDRESS: 4409 Lebanon Rd

PLAT NO:
LOT SIZE: 114,700 2.63a

LOCATION OF SITE: Morris Park Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA			
9. SITE CLASSIFICATION	P. Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

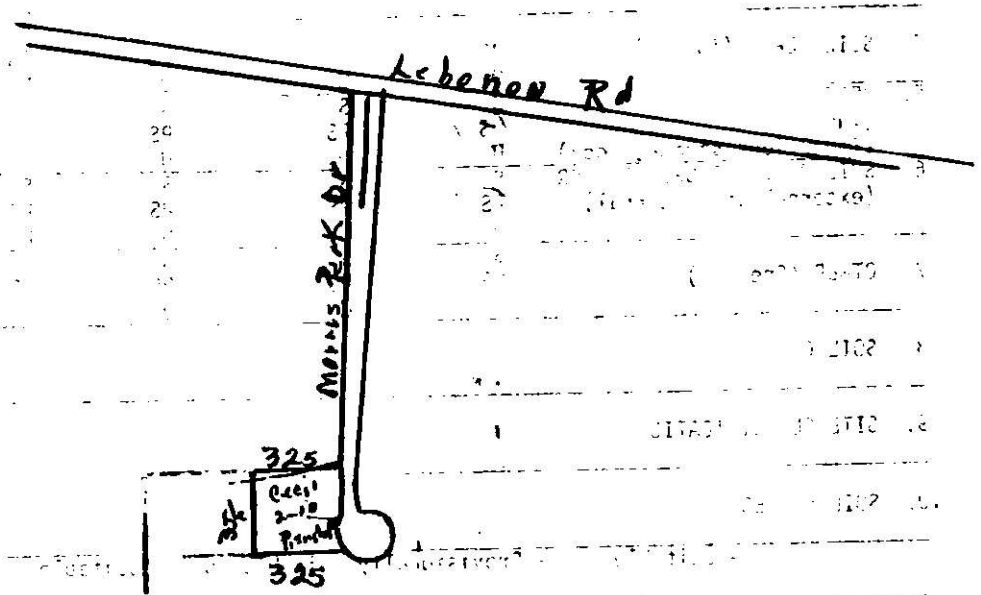
Date: 8-26-82

EHD 539 (Revised: 6/82)

SITE EVALUATION

S.I.R. NO.

T.C. NO.



MILEX

milex carolinas

P. O. BOX 23060

CHARLOTTE, N. C. 28212

October 12, 1982

Mr. Ralph Nilles
Health Dept.
1200 Blythe Blvd.
Charlotte, N.C. 28203

Dear Mr. Nilles,

This letter of intent is to inform you about our plans for the building being erected at 4438 Morris Park Drive, Mint Hill, North Carolina.

We are expecting approximately 30 employees on the site. Should the building be leased as planed, we will have approximately 14 water closets and lavatories and possibly 2 drinking fountains.

We do not plan for any more water producing facilities than this.

Should you have any questions, please feel free to call me at 545-4567.

Sincerely,

MILEX CAROLINAS, INC.

Zeb Morris

Zeb Morris, Jr.

Date Received 10-11-82

RECEIVED
OCT 11 1982
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 18932

T. C. No. PO · 135-301-01

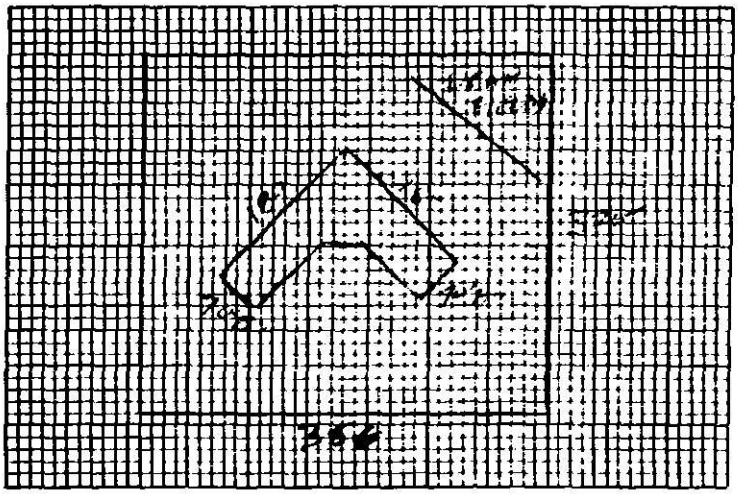
Map Date

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 described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health 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)

Mobile Home ___Yes ___No
Residence ___Yes ___No

4) No of Bedrooms ___

5) Business Use — Max No Employees 30 ?

6) Washing Machine ___Yes ✓No

7) Garbage Disposal ___Yes ✓No

8) Dishwasher ___Yes ✓No

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

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 [illegible] (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 4409 [illegible] Rd Char. NC 28212

15) PHONE NO. Home [illegible] Office 535-4767

16) LOCATION OF SYSTEM [illegible] Nevin Park Drive (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) [illegible]

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.

10/11/82
DATE OF APPLICATION

Haydon Morris Jr
OWNER

EHD-S-76

Date Issued 10-13-82

Serial No. 5975

LA No. 18932

T. C. No. PO 135-301-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Morris, (LAST) Zeb (FIRST) (MIDDLE)

ADDRESS OF OWNER 4409 Lebanon Rd., Charlotte, NC ZIP 28212

LOCATION OF LOT 4438 Morris Park Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO._____ 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 18932. 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.

Ralph Miller
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 5976

Date Issued 14 Jan 83

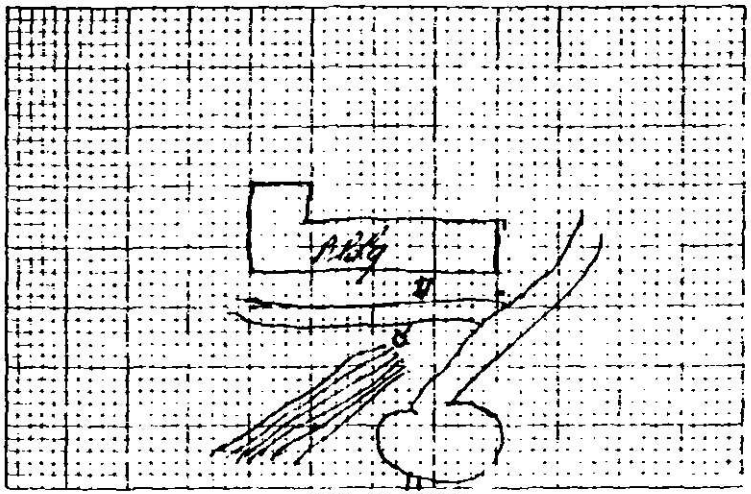
ICAR(S) Permit No. 18932

T. C. No. 135-301-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
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 wastewater 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 18932, dated 11 Oct 82 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 13 Jul 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines:

Total Line Length 600'

Number of Lines 6

Distance from House 70'

Distance from Property Line 210'

Distance from Well >100'

NAME OF OWNER Zeb Thomas

LOCATION OF PROPERTY 4435 Mavis Hill Dr. (off 4400 Bldg)

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed 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.

6 Trenches 3'X 20'X 12" 9" centers

Comments: _____

_____ Division or Section Head

M. A. Riley Environmentalist

* 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 Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BI-1-34-83

C of A (s) No. 18932

Date Issued 20 Jan 83 Serial 5601 T. RO 135-301-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Zeb Morris
LAST FIRST MIDDLE

Location of Property 4435 Morris Farm Rd. (4400 Block)

Application Number 18932 Permit Number 18932

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 600' Number of Lines 6

Depth of Filter Material 12" Cover Depth 12"-18"

Water Supply Source Well Distance from Water Source >100'

Excavation Inspected 20 Jan 83 DATE Tank Inspected 20 Jan 83 DATE

Nitrification Field Inspected 20 Jan 83 DATE

Washing Machine Line Inspected, If Applicable ____ 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 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: 6 Trenches 3'x100'x12"

M. R. Kirby
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY