Date Received 7/9/85

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 1 0 '85
ENVIRONMENTAL HEALTH

SIR No. 19823

T. C. No. 193-211- portion of 06

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER (LAST) VIASCO, (FIRST) Inc.

2) ADDRESS OF OWNER 2111 Queens Rd. W. (CITY) CHARLOTTE (ZIP) 28207

3) PHONE NO. Home (704) 334-1540 Office (704) 392-0487

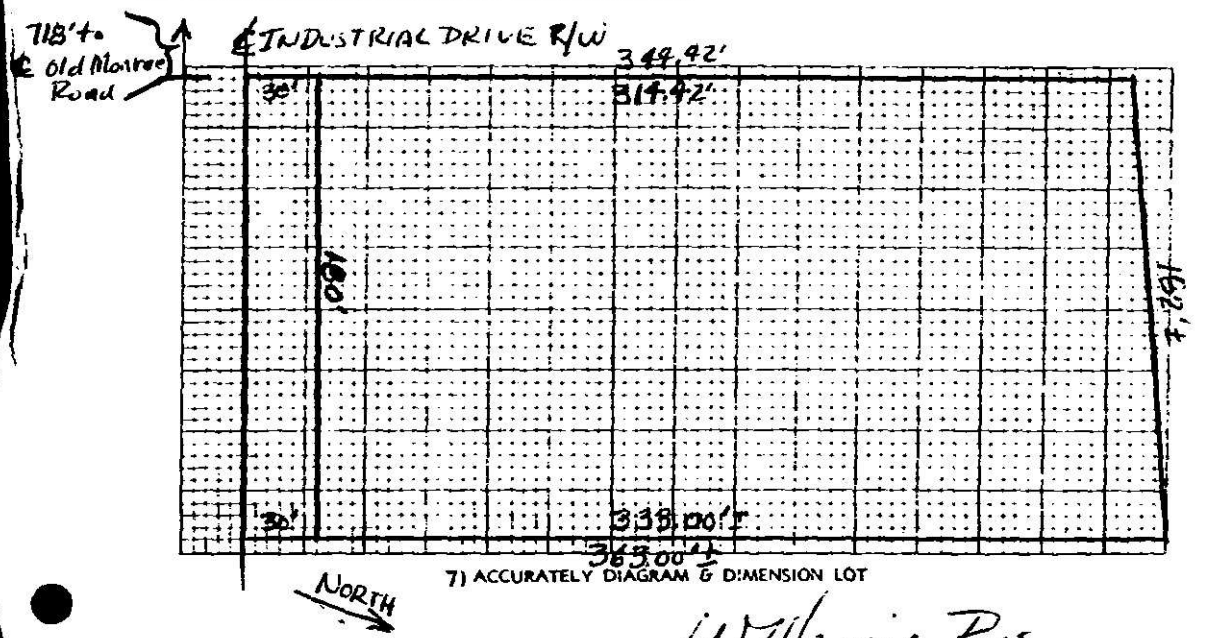
4) LOCATION OF PROPERTY INDUSTRIAL DRIVE, (STREET OR COUNTY ROAD) MORNING STAR TOWNSHIP

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 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

W. Harris, Pres.
OWNER

EHD-S-76

Environmental Health Department's Copy

Serial No. 5120

SIR No. 19893

T. C. No. 80 193-211-06

Date Issued 7-21-83

Map Date

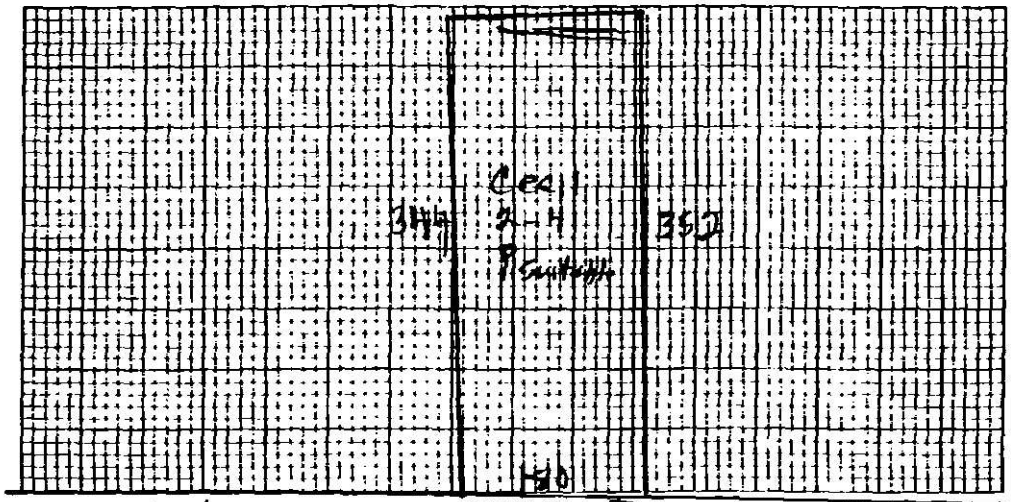
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 2111 Queens Road West., Charlotte, NC ZIP 28207

LOCATION OF PROPERTY Industrial 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, or repair the specified system shall be obtained from the Mecklenburg County Department of Environmental Health 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 treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation 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 in the immediate area indicated as 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, is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for 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 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 new or revised laws, rules, and regulations been in effect on the issue date.

Wilbur B. Ramsey
Soil Scientist

Eric D. Hardister
Environmental Health Director or
Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19093

T.C. NO. PO 193-211-06

(Ground Absorption Sewage Disposal)

OWNER: MASCO, INC
ADDRESS: 2111 Queens Rd West 28207
PLAT NO:
LOT SIZE: 1.39
LOCATION OF SITE: Industrial Drive

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	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 — 40+"	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: IIe

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. R. Ramsey
Title: Soil Scientist

Date: 7-20-83

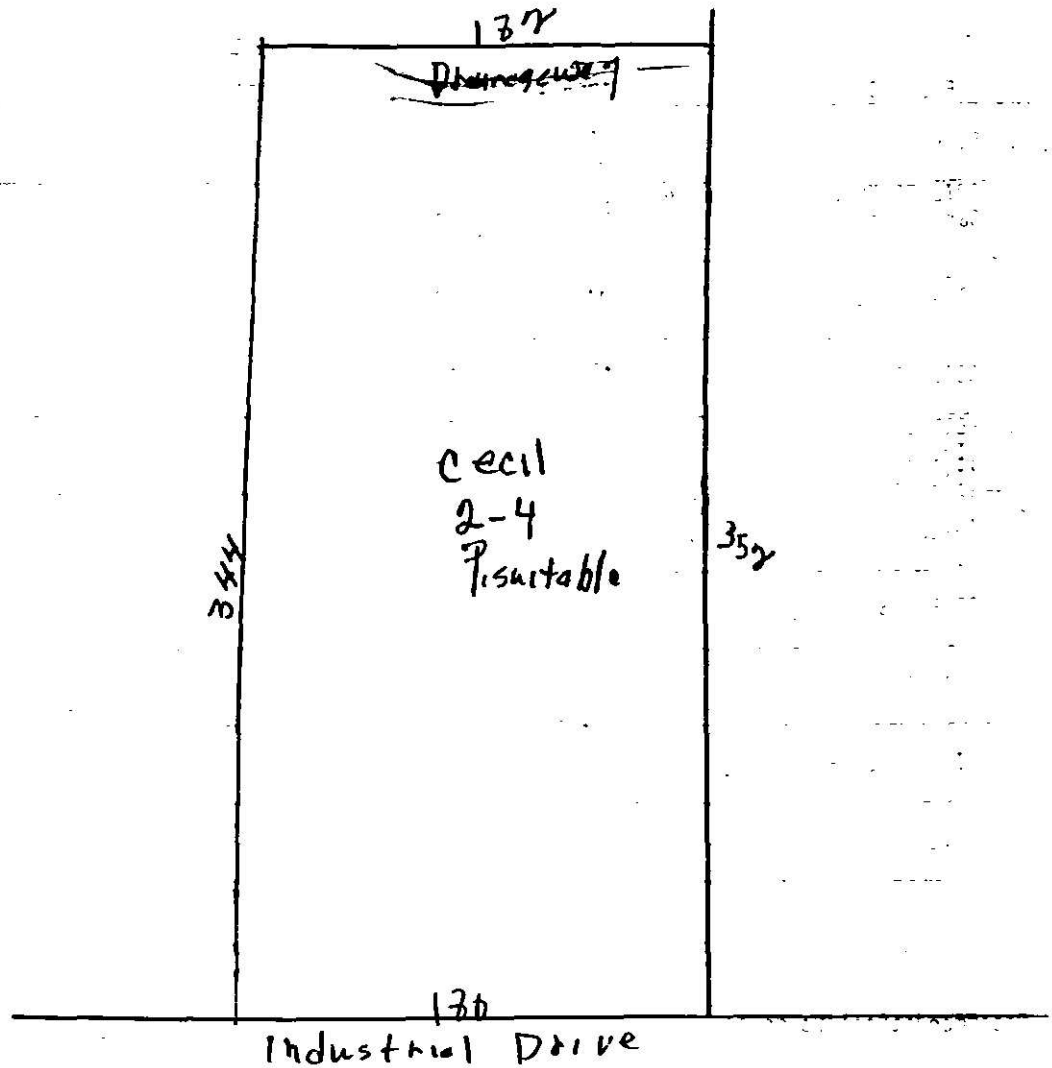
EHD 539 (Revised: 6/82)

H

1004 INDUSTRIAL

19893

PO 193-211-06



Date Received 5-29-84

RECEIVED

CAR(S) Application No. 2665

T. C. No. PO 193-211-06

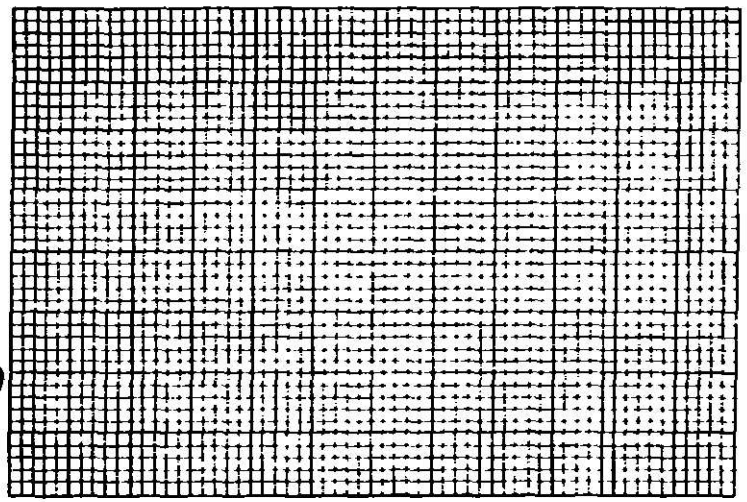
Map Date

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)

4) Mobile Home ____Yes X No
Residence ____Yes X No

4) No. of Bedrooms ____

5) Business Use — Max No Employees 7

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 [illegible] (LAST) [illegible] (FIRST) W. (MIDDLE)

14) ADDRESS OF OWNER [illegible] Rosemary Dr., Charlotte

15) PHONE NO. Home [illegible] Office 554-7261

16) LOCATION OF SYSTEM 1237 Industrial Drive, Matthews
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) ~~2661~~ 1984 3

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.

5-25-84
DATE OF APPLICATION

[signature]
OWNER

ENS-S-76

Environmental Health Department's Copy

Date Issued 5-29-84

Serial No. 7532

SIR No. 19893

T. C. No. PO 193-211-06

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Allen, (LAST) Fred (FIRST) M. (MIDDLE)

ADDRESS OF OWNER 6826 Rosemary Lane, Charlotte, NC ZIP 28210

LOCATION OF LOT 1009 Industrial Drive, Matthews (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 19893. 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, altered, 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.

Kelly Marshall
Environmentalist

Eric D. Henderson
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

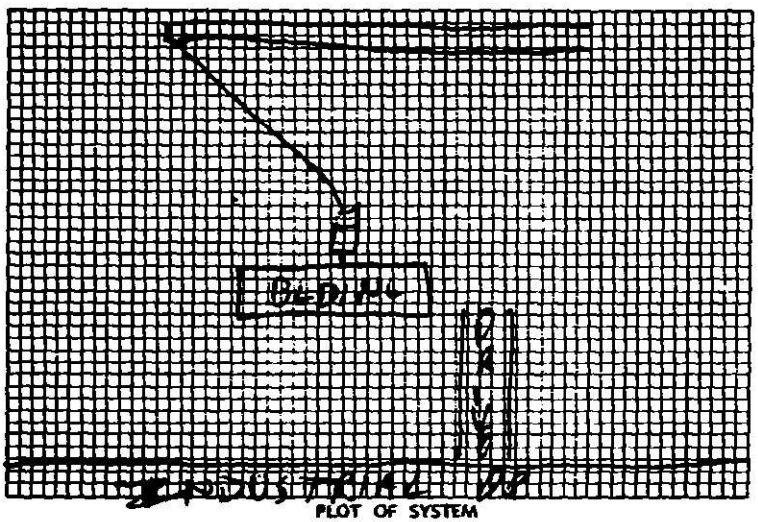
Date Issued 10-17-84 Serial No. 07665 ICAR(S) Permit No. 19993

T. C. No. PO 193:211:06

Map Date L

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 19893, dated 6-29-84 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1000 gal

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 200'

Number of Lines 2 x 100

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER ALLEN, FRED

LOCATION OF PROPERTY 1009 INDUSTRIAL DR

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.

2 line x 100' long x 3' wide x 12" stone w/ clean out

Comments: 50' on 4" line from tank to d-box

B. Hardister — Division or Section Head

Kelly Randall — 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.

BHB-5-76

Environmental Health Department's Copy

C of A (s) No. 19893

Date Issued 10/22/84 Serial 7067 T. C. No. PO 193-211-06

L CRT

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 Allen (LAST) Fred (FIRST) (MIDDLE)

Location of Property 1009 Industrial Drive

Application Number 19843 Permit Number 19893

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material PCC

Total Length of Drain Tile 200' Number of Lines 2 x 100'

Depth of Filter Material 12" Cover Depth 2"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 10/22/84 (DATE) Tank Inspected 10/22/84 (DATE)

Nitrification Field Inspected 10/22/84 (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: _____

Kelly Ratliff
Environmentalist

EHD-5-76

Environmental Health Department's Copy