Received 8/7/78 Apt. No. (S) _____ Application No. (W) 6902

T. C. No. 129-301-16

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER REVELS (LAST) DAVID (FIRST) MACK (MIDDLE)

ADDRESS OF OWNER 1900-B VILLAGE LAKE DR. CHARLOTTE, N.C. (ZIP)

PHONE NO Home 536-2090 Office _____

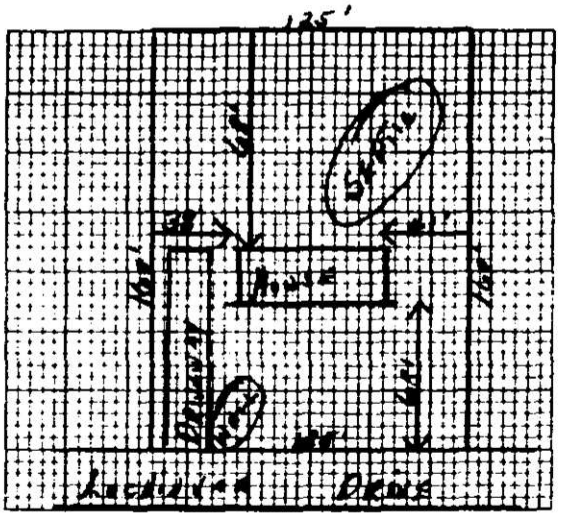
LOCATION OF PROPERTY LOCHINVAR DRIVE (STREET OR COUNTY ROAD)

WELL CONTRACTOR _____ LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health 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.

8-4-78
DATE OF APPLICATION

David M. Revels
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST _____

EHD-5-76

Environmental Health Department's Copy

R

Date Received 8-6-73

APT No. 6802

T. C. No.

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER LIZARAZO (LAST) ALIRIO (FIRST) E (MIDDLE)

2) ADDRESS OF OWNER 300 ARROWOOD Rd ZIP 28210

3) PHONE NO Home 525-8151 Office 366-3511

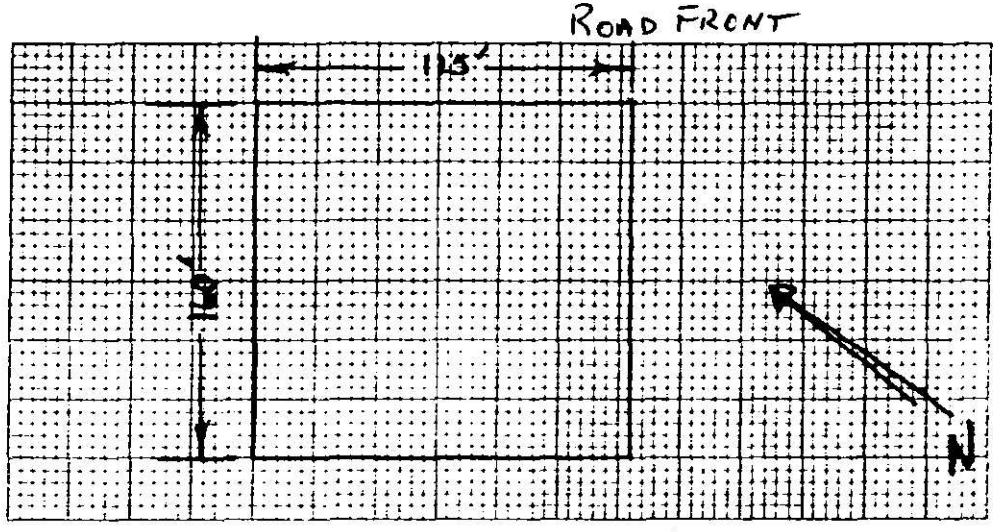
4) LOCATION OF PROPERTY LOCHINVAR DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION BUTTERFIELD PARK LOT NO. 16 BLOCK NO. N/A

MAP BOOK NO. 12 PAGE NO. 54

6) DEED REFERENCE DEED BOOK 3606 PAGE NO. 0395

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

Alirio Lizarazo
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3453

PTR No. 6802

T C. No 139-301-16

Date Issued August 10, 1973

Map Date 4-27-73[17]

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

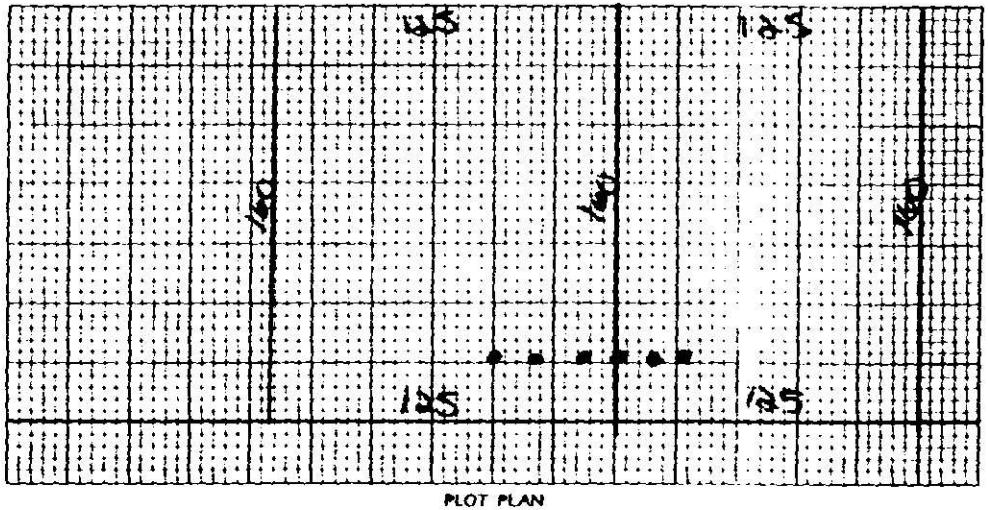
PERCOLATION TEST REPORT

NAME OF OWNER Lizarazo (LAST) Alirio (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 300 Arrowood Road ZIP 28210

LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

SUBDIVISION Butterfield Park LOT NO 16 & 17 BLOCK NO.



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 53 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.

John M. Blossom

Director, Environmental Health Division or Authorized Section Head

FORM NO E-2-4-1-71

HEALTH DEPARTMENT'S COPY

Date Received 19 July 1977

APT No. 6802

T. C. No. 139-301-16

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Voorhees (LAST) Alen (FIRST) V. (MIDDLE)

2) ADDRESS OF OWNER Haney Const. Co. P.O. Box 2[illegible]11 Charlotte, N. C. ZIP 28212

3) PHONE NO. Home _____ Office 536-2100

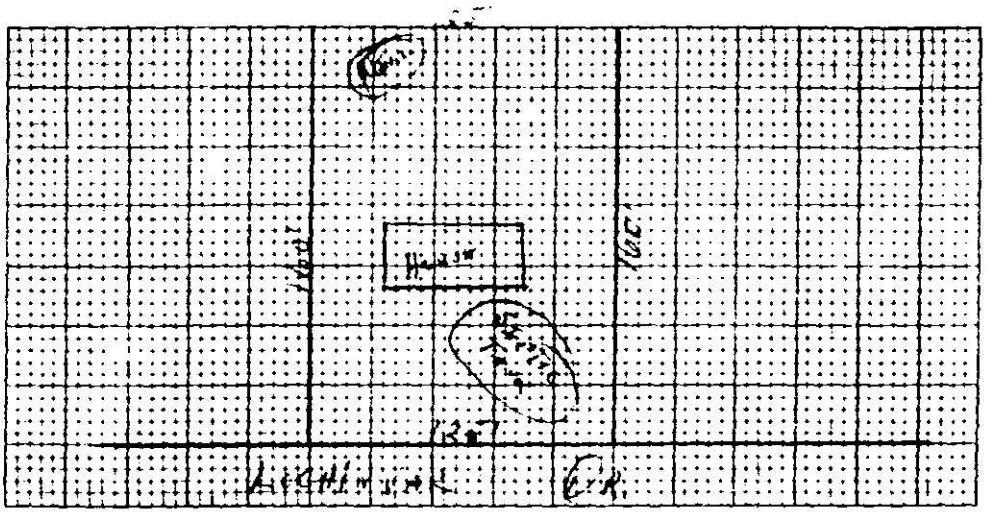
4) LOCATION OF PROPERTY Lochinvar Dr. off Brief Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO. 16 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____ #Tax Code #139-301-16

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

Alen V. Voorhees
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APP 6802
TC 139-301-16

(Ground Absorption Sewage Disposal)

OWNER: Allen N. Voorhees
ADDRESS: C/o Haney Const. Co P.O. Box 25311
COUNTY: Charlotte
LOCATION OF SITE: Robinson Dr.

DATE REQUESTED: 7-19-77
PLAT NO.:
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 6-10% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S Moderate (PS) U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) >48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S PS — U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 30" To PS water U Table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) 60 min U 1 in	S 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	Provisionally Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

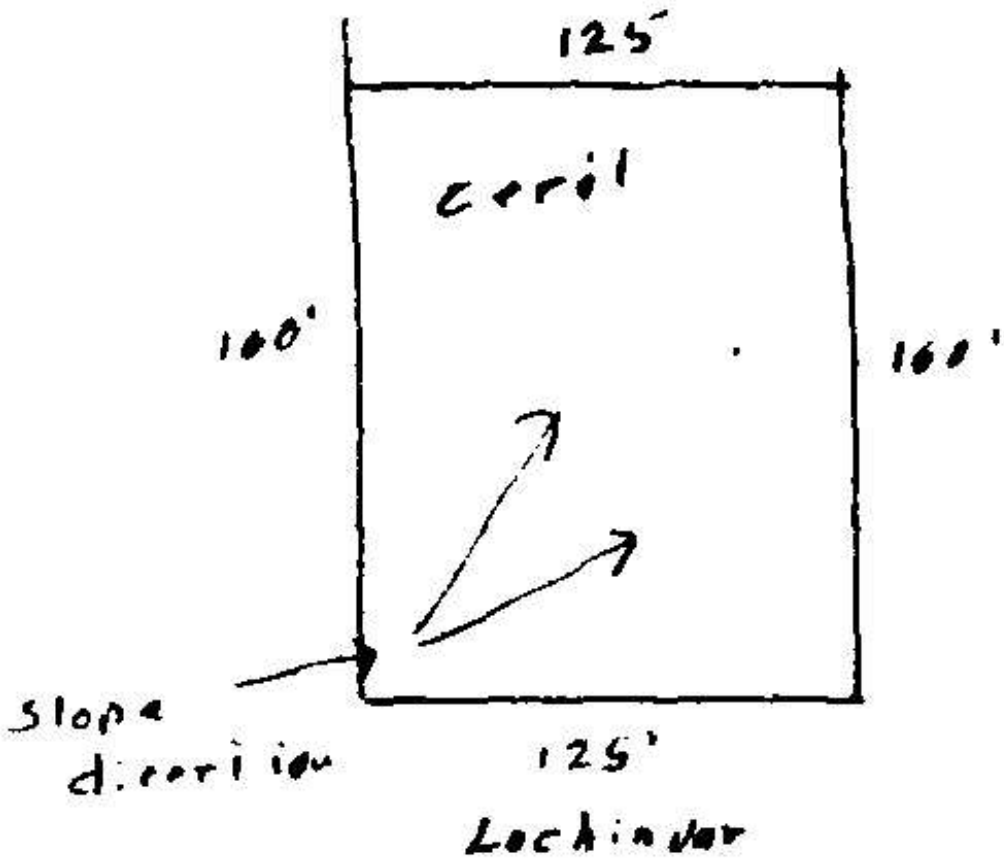
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Based on this investigation, an adequate area of provisionally suitable soil for the installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

Described By: William A. Maulden

Title: Soil Scientist Date: July 29, 1977

DHS Form 2601 (2/77)
Sanitation


125'
Corril
100'
100'
Slope
direction
125'
Lochinver

Serial No. 1130

PTR No. 6802

Date Issued July 28, 1977

T. C. No. 139-301-16

Map Date 4-23-73

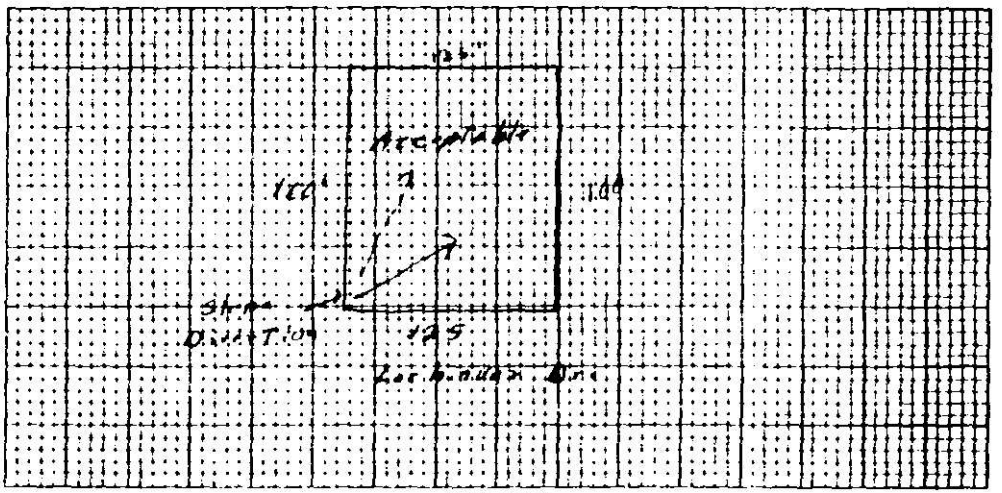
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Voorhees (LAST) Alen (FIRST) V. (MIDDLE)

ADDRESS OF OWNER c/oHaney Const.,Co. P.O.Box 25311, Charlotte,NC ZIP 28211

LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 16 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**

The permeability rate determined by the investigation was **Suitable** 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 a new or alter or repair the septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of any part 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. The approval is valid only if the systems installed in the immediate area indicated is acceptable for system installation as the above plot
4. This approval is void if any grading (including the construction or 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. Lot alterations include changes in soil characteristics and/or removal of trees

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

William R. Marlin
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 6/7/77

ICAR(S) Application No. 6302

T. C. No. 139-301-16

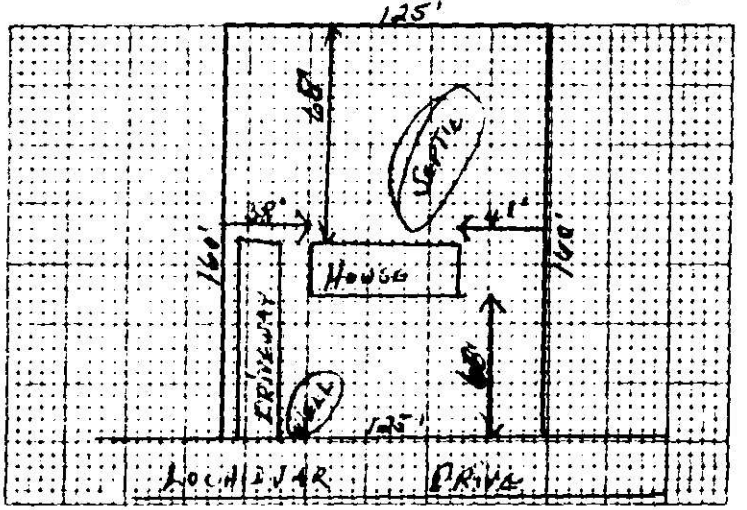
Map Date 4-23-73

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 3
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 REEVES (LAST) DAVID (FIRST) MACK (MIDDLE)

14) ADDRESS OF OWNER 1700-B VILLAGE LAKE DR. CHARLOTTE, N.C.

15) PHONE NO Home 536-2090 Office ___

16) LOCATION OF SYSTEM LOCHINVAR DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION BUTTERFIELD PARK Lot No 16 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 7/28/77 → PS

20) PTR NUMBER (See instructions) 6302

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true as stated and that any permit applied for herein shall be void and of no effect if any of the above facts are not true

DATE OF APPLICATION: ___ OWNER ___

EHD-S 76

Environmental Health Department's Copy

Date Issued 8/7/78

Serial No. 2100

LA No. 6802

T. C. No. 139-301-16

Map Date 4-23-73

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 Revels (LAST) David (FIRST) Mack (MIDDLE)

ADDRESS OF OWNER 1900 B Village Lake Drive, Charlotte, N. C. ZIP _____

LOCATION OF LOT Lochinvar Drive (STREET OR COUNTY ROAD)

SUBDIVISION Butterfield Park LOT NO. 16 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 6802. 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

Eddie Reynolds
Environmentalist

John R. Atkinson
Environmental Health Director, or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy