Date Received 2/14/79

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 12 1979
ENVIRONMENTAL HEALTH

APT No. 15115

T. C. No. 055-208-10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Crouch (LAST), G. (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER 4417 Collingwood, Charlotte, N.C. ZIP 28209

3) PHONE NO. Home 525-1266 Office —

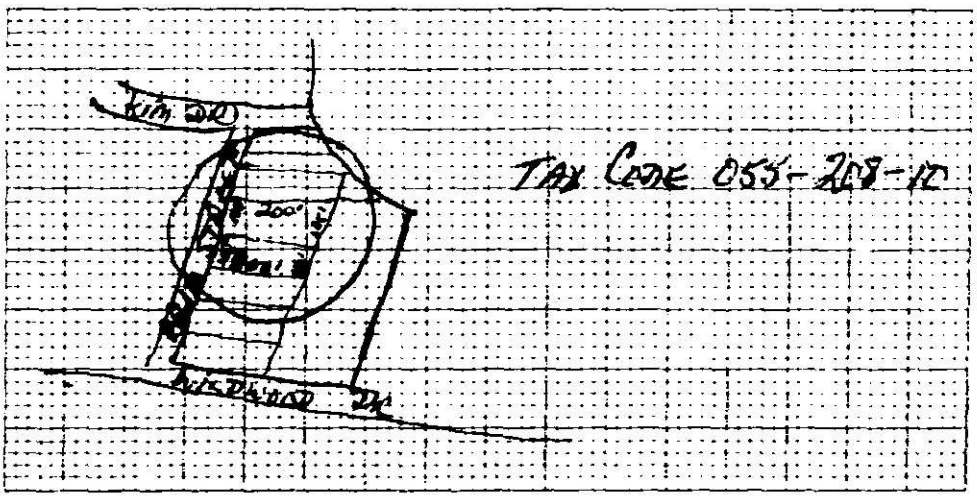
4) LOCATION OF PROPERTY Lots 4 and 5, Block D, Windwood (Brim Street) (STREET OR COUNTY ROAD) Meck'lenburg Co, N.C.

5) SUBDIVISION Windwood LOT NO 4+5 BLOCK NO D

MAP BOOK NO 10 PAGE NO 241 + 243

6) DEED REFERENCE DEED BOOK 2853 PAGE NO 353

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

G. H. Crouch
Sharon A Crouch
OWNER

EHD-S-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

15115
055-208-10

(Ground Absorption Sewage Disposal)

OWNER: Crouch, G. H. DATE REQUESTED: 2-14-79
ADDRESS: 4417 Collingwood PLAT NO.:
COUNTY: Mecklenburg LOT SIZE: 40,000 sq. feet
LOCATION OF SITE: Lots 4+5, Block D, Brim Street

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clayey 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 (PS) 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) none U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) 6' U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) adequate area. U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	PS			
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:

Described By: Michael G. Sexton
Title: Sanitarian II Date: March 1, 1979

DHS Form 2601 (2/77)
Sanitation

Brim Street

Serial No. 2569

PTR No. 15115

T. C. No. 055-208-10

Date Issued March 2, 1979

Map Date

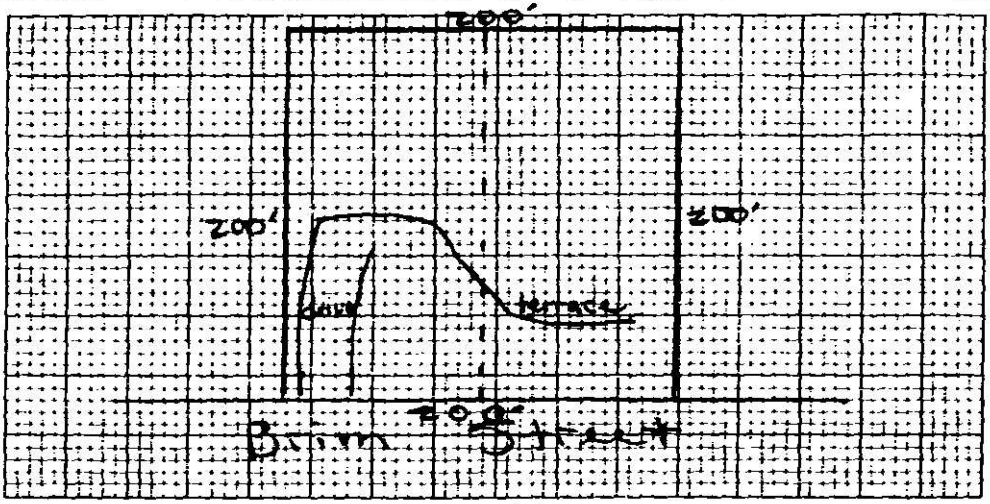
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Crouch, G.H.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 4417 Collingwood ZIP

LOCATION OF PROPERTY Brim Street
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 4 & 5 BLOCK NO D



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.

The permeability rate determined by the investigation was Provisionally 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, construct, alter, or repair the specific 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.

Michael A. Sexton
Mike Sexton, Environmentalist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHO-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/28/80

ICAR(S) Application No. 15115

T. & P. No. 055-208-10

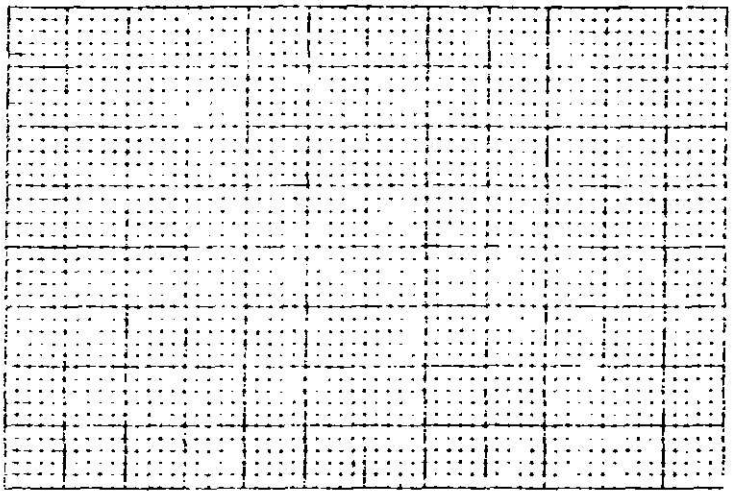
Map Date _____

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 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 PATEL (LAST) GOVINDBHAI (FIRST) HIRABHAI (MIDDLE)

14) ADDRESS OF OWNER 1908 DICKENS AVE. CHARLOTTE NC 28208

15) PHONE NO. Home 394-7281 Office 372-2260

16) LOCATION OF SYSTEM Beimont St (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 4 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 March 2, 80 P.S.

20) PTR NUMBER (See Instructions) 15115

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.

1-29-80
DATE OF APPLICATION

Govindbhai H. Patel
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3874

LA No. 15115

Date Issued January 28, 1980

T. C. No. [illegible]

Map Date T.C. po 055-208-10

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 Patel, (LAST) Govinbhai Hirabhai (FIRST MIDDLE)

ADDRESS OF OWNER 1908 Dickens Avenue, Charlotte ZIP 28208

LOCATION OF LOT Brim Street (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. #4 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 15115. 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.

Bob Wilson
Environmentalist

John R Atkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 2-19-80

Serial 3634

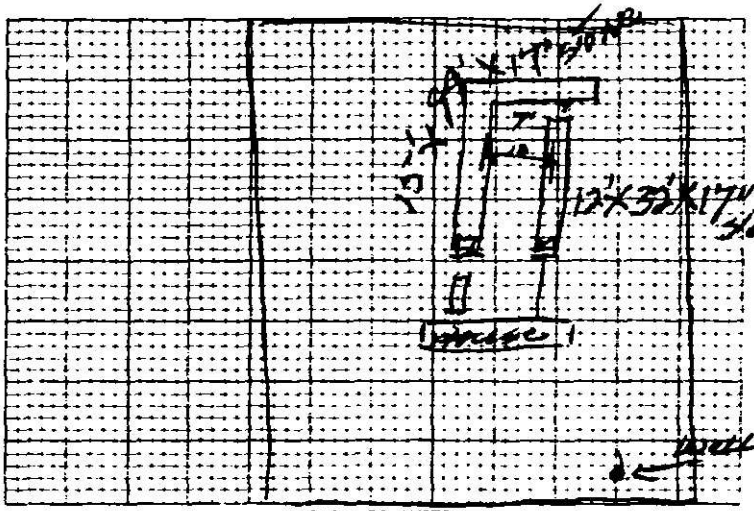
ICAR (S) Permit No. 15-115

T. C. No. 053-208-10

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 15185, dated 1-28-80 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 3-19-80 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption and or Nitrification Lines:

Total Line Length 495-125'

Number of Lines 5-4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Govindbhai Hirabhai Patel

LOCATION OF PROPERTY Brim St.

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.

Division or Section Head

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

Date Issued 8/26/80 Serial 3963 C of A (s) No. 15115 T C No. 00055-208-10

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner GOVINDBHAI (LAST) HURBHAI (FIRST) PATEL (MIDDLE)

Location of Property BRIM STREET

Application Number 15115 Permit Number 15115

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC CONC.

Total Length of Drain Tile 495'+125' Number of Lines 5+3

Depth of Filter Material 17"+34" Cover Depth 18"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — Tank Inspected 8/26/80 (DATE)

Nitrification Field Inspected 8/26/80 (DATE)

Washing Machine Line Inspected, If Applicable 8/26/80 (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 WASHING MACHINE FIELD IS 9'X22'X34" OF STONE

Adam Upfield
Environmentalist

EHD-S-76

Environmental Health Department's Copy