Date Received 8/23/78

APT No. 144760

T. C. No. 111-171-08

Map Date 9·1·70

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION
(Sustar's ALIGNMENT)

1) NAME OF OWNER Sustar (LAST) Billy (FIRST) Hugh (MIDDLE)

2) ADDRESS OF OWNER 10,000 Alb. Rd ZIP 28212

3) PHONE NO Home 5455223 Office 5H5H103

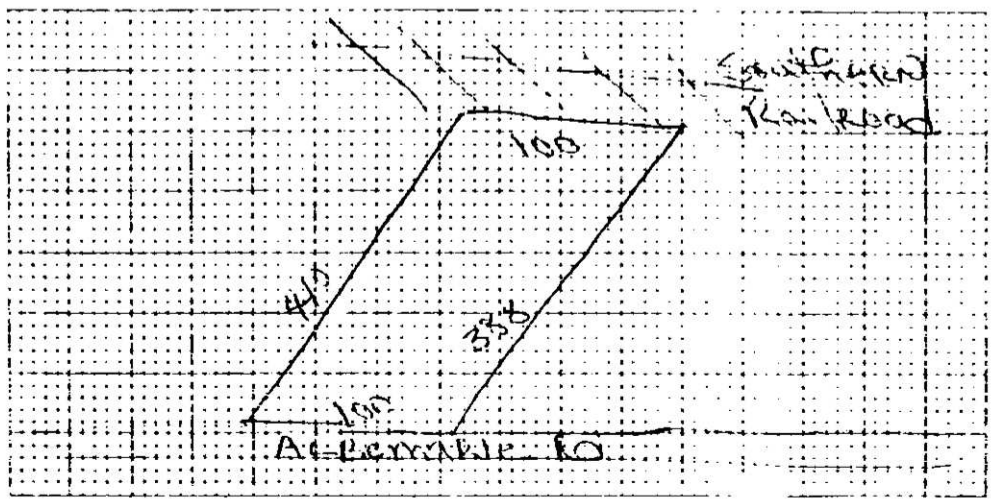
4) LOCATION OF PROPERTY 10,001 Alb. Rd. (STREET OR COUNTY ROAD) Charlotte

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 [illegible] inspection of the [illegible] proposed for the purpose of determining if the lot is suitable for the installation of a [illegible] wastewater treatment system with subsurface soil absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Billy H Sustar
OWNER

FMD 5 76

Environmental Health Department's Copy

Cpt. 14976

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Billy Hugh Sentry
ADDRESS: 1960 Ellsworth Rd
COUNTY:
LOCATION OF SITE: 1960 Ellsworth Rd.

DATE REQUESTED: 8-23-78
PLAT NO.: 111-171-08
LOT SIZE: 40,000 SQ FT.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-4% 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) clay 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 rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS 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 adequate PS U area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable			
SOIL SERIES				

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: Eric Applebee

Title: Environmental Tech. Date: Sept. 1, 1978

DHS Form 2601 (2/77)
Sanitation

Serial No. 2147

PTR No. 14476

T C No. 111-171-08

Map Date 9-1-70

Date Issued September 1, 1978

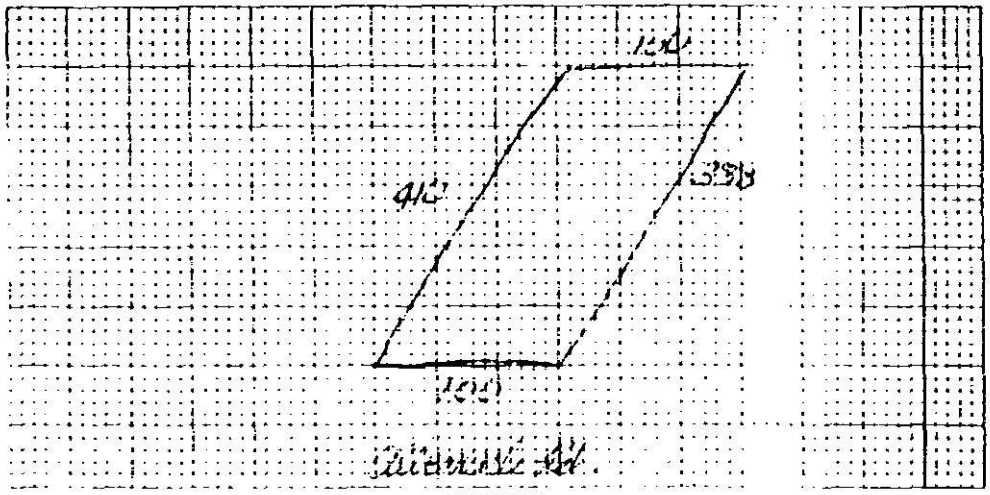
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sustar's Alignment/Billy H. SUstar
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 10000 Albemarle Road, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 10001 Albemarle Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health has conducted [illegible] Provisionally Suitable

The [illegible] determined by the [illegible] and lot is approved for the [illegible] of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following items and conditions:

[illegible] Mecklenburg County Department [illegible] wastewater treatment [illegible]

[illegible] the Mecklenburg [illegible] above, and [illegible]

[illegible] new installation [illegible]

[illegible] and regulations [illegible] the Mecklenburg [illegible] at any time [illegible] changed such that [illegible] regulations been in effect at the time the [illegible]

Environmentalist

[illegible] Health Director

[illegible] Regional Health Director

SEE INSTRUCTIONS ON BACK

Date Received 6/23/78

ICAR(S) Application No. 14476

T C. No. 11-171-08

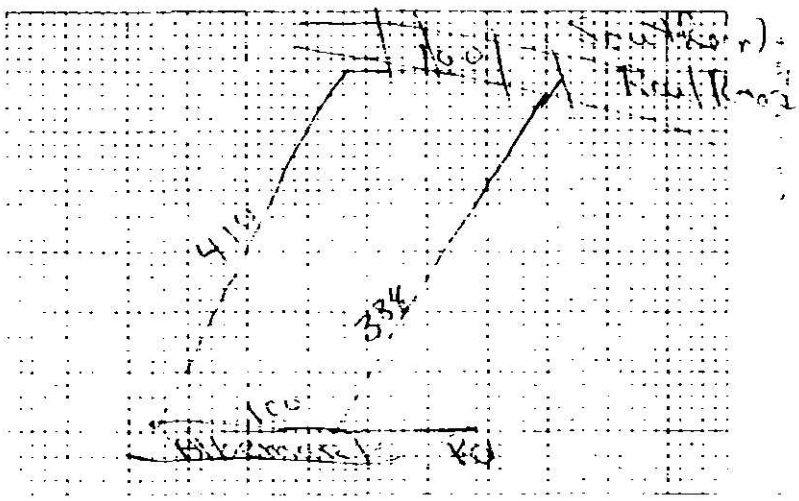
Map Date 9-1-70

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 [illegible]

1. ✓ Install or Construct 2. Alter 3. Repair an individual septic tank wastewater treatment system with a subsurface soil absorption, effluent discharge



3. PLOT PLAN (SCALE: 1" = 100' UNLESS OTHERWISE INDICATED)

Mobile Home Yes ✓ No
Pool Yes ✓ No
No. of Bedrooms
Proposed Use Max. No. 3
Water Supply Yes ✓ No
Yes No
Yes No
Public Sewer
Distance to Property Line
Distance to Building
Distance to Water Course
Slope of Area
Distance to Well Less than 100 feet
Creek, Pond, Lake, etc. Yes No ✓
Distance to Well Less than 50 feet of
Sewer Available Yes ✓ No
Soil Type
Soil Type

13. NAME OF OWNER Sustar (LAST) Billy (FIRST) Hugh (MIDDLE)

14. ADDRESS OF OWNER 10,230 Elm Rd

15. PHONE NO. Home 545 5223 Office 545 4103

16. LOCATION OF SYSTEM Sustar Elm Rd (STREET OR COUNTY ROAD)

17. SUBDIVISION Lot No. Block No.

Map Book No. Page No.

DEED REFERENCE DEED BOOK AT PAGE

[illegible] LATE RUN

[illegible]

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true to the best of his knowledge and understood that any permit applied for herein may be revoked and of no effect if any of the above facts are not true.

DATE OF APPLICATION

OWNER Billy H Sustar

Environmental Health Department's Copy

Serial No. 2188

LA No. 14476

Date Issued September 1, 1978

T. C. No. 111-171-08

Map Date 9-1-70

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 Sustar's Alignment/Billiy Hugh Sustar
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 10000 Albemarle Road, Charlotte, NC ZIP 28212

LOCATION OF LOT 10001 Albemarle Road
(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 14476 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 accurate 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

Rev. 5 76

Environmental Health Department's Copy

Date Issued 7 Mar 1979

Serial No. 2374

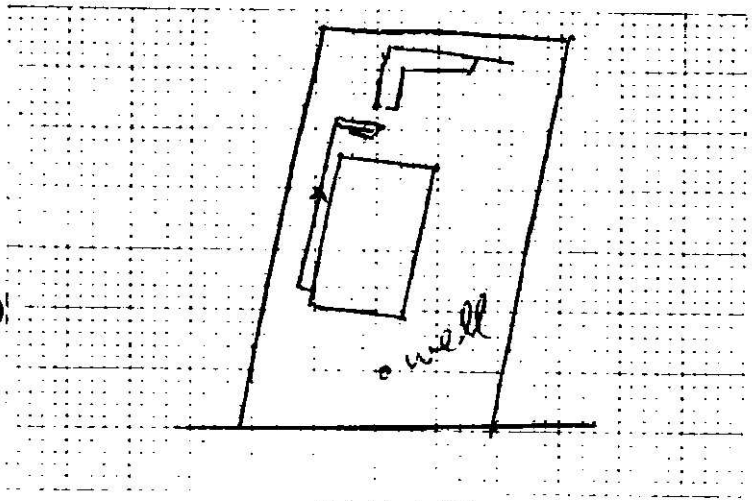
ICAR(S) Permit No. 14476

T. C. No 111-171-08

Map Date 9-1-70

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 14476, dated 8-23-78 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 6 Apr 79, after which date this permit shall be null and void.



Permit for: prior sint

Capacity: 1000

Type construction: pre cast

Absorption Field/Trench Line

Total Line Length: 220

Number of Lines: 5

Number of Trenches: 5

Trench Depth: 15

Trench Width: 36"

LOCATION SKETCH

NAME OF OWNER: Hunter, Billy H.

LOCATION OF PROPERTY: 10001 Albemarle Rd

This system is approved as per requirements set forth in the Regulations of the Mecklenburg County Board of Health governing the disposal of sewage. This approval is valid for the life of the granting of the permit. A certificate of operation will be issued upon completion of the system if it is found to be installed or otherwise rendered satisfactory. **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.**

Cleanout 50' from structure

Installed 15" x 24" x 17"

John McKeown
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 when an existing system is being altered or repaired.

DHS 576

Department's Copy

Date Issued 3-30-79

Serial No. 2378

C of A (s) No. 14476

T C No 111-171-08

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 Hester, Billy H.
(LAST, FIRST, MIDDLE)

Location of Property 10001 Albemarle Rd

Application Number

Permit Number 14476

Inspection Data:

Liquid Capacity of Tank 1000 gal

Tank Material pre-cast

Total Length of Drain Tile 220

Number of Lines 5

Depth of Filter Material 12"

Cover Depth 24"

Water Supply Source well

Distance from Water Source 350' +

Excavation Inspected —
DATE

Tank Inspected 3-30-79
DATE

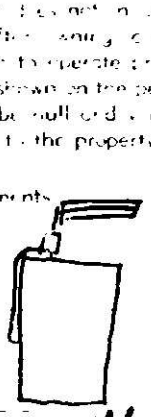
Notification Field Inspected 3-30-79
DATE

Washing Machine Line Inspected If Applicable 3-30-79
DATE

This is to certify that I have inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ~~installed~~ reconstructed.

The construction of the system is in accordance with the permit issued and the regulations of the Mecklenburg County Board of Commissioners in effect at 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 or installing or using such system from any responsibility 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 or in addition to those listed below under comments. This Certificate of Approval shall be null and void if any of the 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



John R Adkisson
Environmentalist

EHC-5-76

Environmental Health Department Copy