Date Received 5/17/73

APT No. 14059
P.D.:
T. C. No. 229-071-02
Map Date 6/10/74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

2) ADDRESS OF OWNER P. O. Box 4509 Charlotte, N. C. ZIP 28204

3) PHONE NO Home 366-0558 Office 376-7541

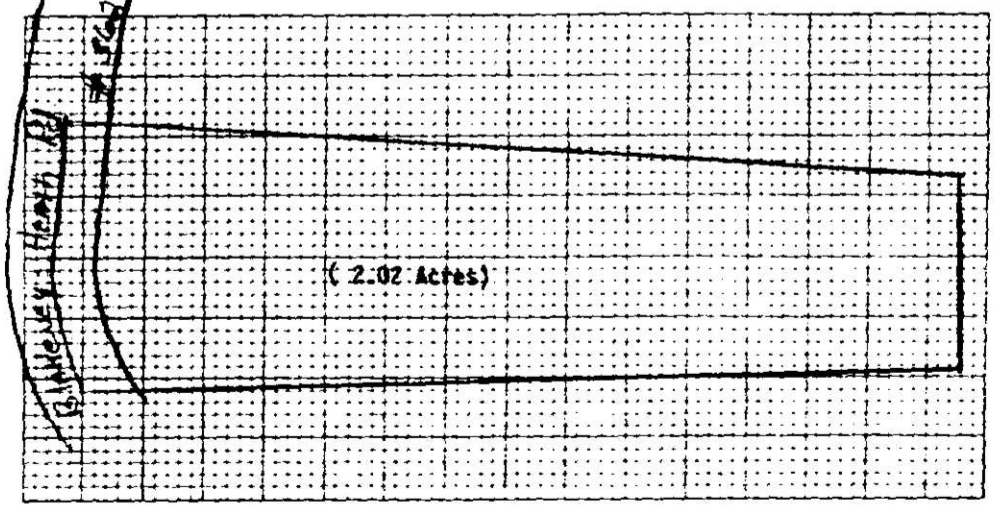
4) LOCATION OF PROPERTY Blakeney-Heath Road, County Road # 3629 (STREET OR COUNTY ROAD)

5) SUBDIVISION ____ LOT NO ____ BLOCK NO ____

MAP BOOK NO 229 PAGE NO 071-02

6) DEED REFERENCE DEED BOOK 2701 PAGE NO 236

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

Calvin D Mitchell
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

APTH054
Po 229-071-02

(Ground Absorption Sewage Disposal)

OWNER: Calvin D Nickell
ADDRESS: Po Box 4504
COUNTY: Charlotte N.C.
LOCATION OF SITE: Blakeney Heath Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 27,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-7 PS U	(S) 2-6% 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 2:1 PS (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S 48" PS (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	S Saprolite PS 48" (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) well PS moderate U	S seasonal PS perched (U) water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) U	S PS 45 60 (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	Unsuitable		
SOIL SERIES	Cecil	Enon		

S - Suitable PS - Provisionally Suitable U - Unsuitable

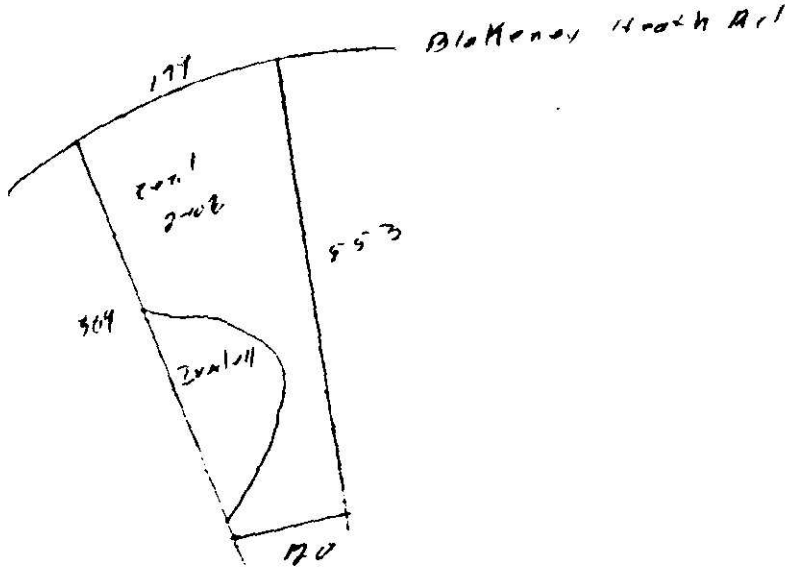
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A Marlin

Title: Soil Scientist Date: 5-31-76

DHS Form 2601 (2/77)
Sanitation


Blakeney North Rd
177
Cont.
2-02
555
309
Irregular
70

Serial No. 1942

PTR No. 14059

Date Issued 5-31-78

T C N#.O. 229-071-02

Map Date 6-10-74

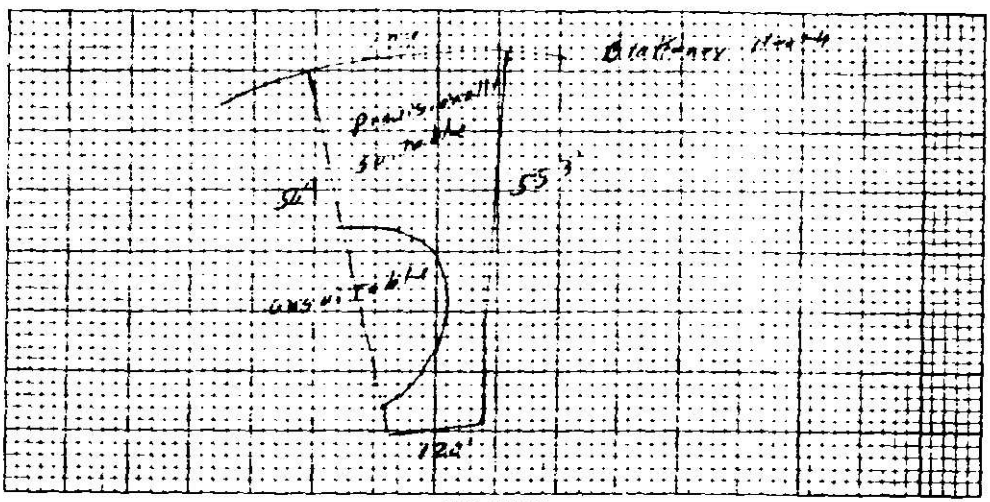
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

ADDRESS OF OWNER P. O. Box 4509 Charlotte, NC ZIP 28204

LOCATION OF PROPERTY Blakeney-Heath Road, County Road #3629 (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. 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 on 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.

William H. Marlin
EHD-5-76 **Soil Scientist**

John A. Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received Jan. 2, 1979

ICAR(S) Application No 14059

T C No PO. 229 01102

Map Date 6-10-79

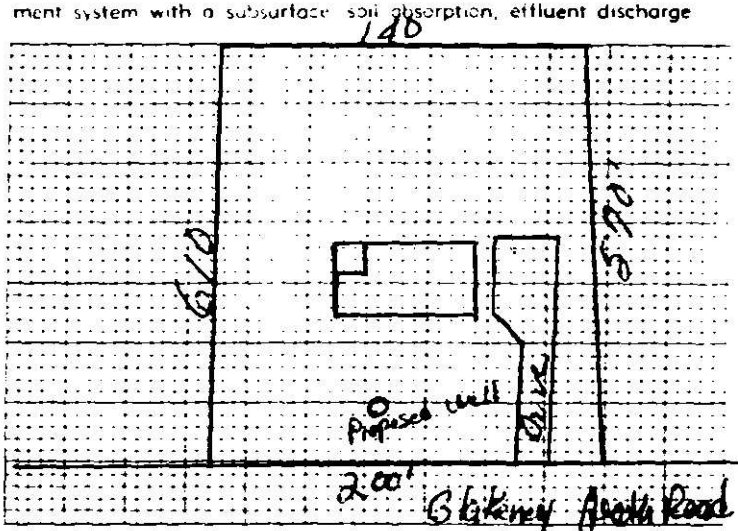
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department 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



4. No. of Bedrooms 3
5. Source of Water Supply: Municipal or Community ✓
6. Washing Machine ✓ Yes No
7. Garbage Disposal ✓ Yes No
8. Dishwasher ✓ Yes No
9. Water Supply:
   A. Municipal or Community ✓
   B. Government Owned
   C. Community System
      1. Well Owned
      2. Government Owned
10. Sewage System
    A. Septic Tank ✓ Yes
    B. Pit Privy Yes
    C. Other Yes
11. Community Sewer Yes ✓ No
12. FHA Case No
13. VA Case No

31 PLOT PLAN (ACCURATELY DIMENSIONED)

131 NAME OF OWNER Huntley Bros, Inc. (LAST / FIRST / MIDDLE)

141 ADDRESS OF OWNER P.O Box 23111, Charlotte, N.C. 28212

151 PHONE NO Home _____ Office 545-5109

161 LOCATION OF SYSTEM Blakeney Heath Road (STREET OR COUNTY ROAD)

171 SUBDIVISION _____ Lot No 5 Block No A

Map Book No _____ Page No. _____

181 DEED REFERENCE — DEED BOOK _____ AT PAGE _____

191 HAS A PERCOLATION TEST BEEN RUN? ✓ YES _____ NO DATE RUN 5-31-78-TA

201 PTR NUMBER (See Instructions) 14059

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.

December 28, 1978
DATE OF APPLICATION

Huntley Bros Inc.
By Clinton E. Huntley
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued January 2, 1979

Serial No. 2571

LA No. 14059

T C No. po 229-071-02

Map Date 6/10/74

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 Huntley Bros., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 23111, Charlotte, N.C. ZIP 28212

LOCATION OF LOT Blakeney Heath Road (2 acres)
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 5 BLOCK NO. A

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 14059. 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

Steve Wood
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

Date Issued June 7

Serial No. 2811

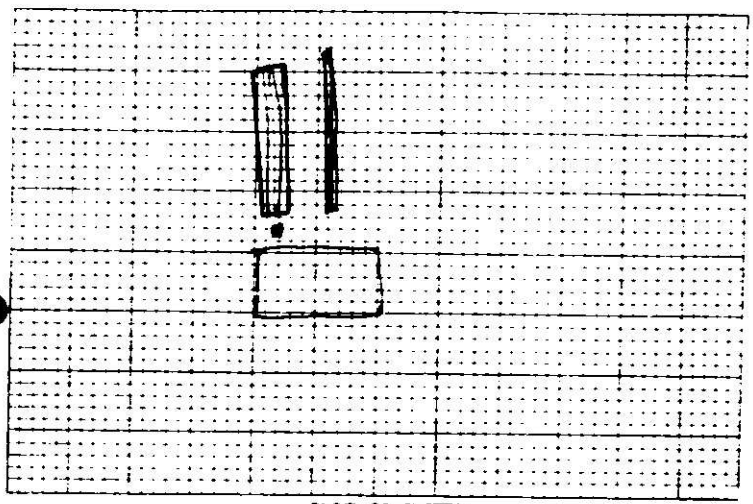
ICAR(S) Permit No 14057

T C No 227 079

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 14057, dated 5/16/77 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 5 July after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction S.C. Conc

Absorption and or Nitrification Lines

Total Line Length 495' ; 125'

Number of Lines 4 ; 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Huntley Bros Inc.

LOCATION OF PROPERTY 9111 Oakeney Heath Rd.

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.

Comments

12 x 124' x 14" Stone
3' x 125'

Division or Section Head

Environmentalist Stallwood

* 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 6 June 79 Serial No. 2707 C of A (s) No. 14059

T C No 229:079:06

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

~~CERTIFICATE OF COMPLETION~~

CERTIFICATE OF APPROVAL

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

Name of Owner Hinth Bros Const Co. (LAST, FIRST, MIDDLE)

Location of Property 6911 Lakeview Heights Rd

Application Number _____ Permit Number 2550

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Concrete

Total Length of Drain Tile 475' & 125' Number of Lines 4 & 1

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected _____ (DATE) Tank Inspected 6 June (DATE)

Nitrification Field Inspected 6 June (DATE)

Washing Machine Line Inspected, If Applicable 6 June (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 Good job

Steve Wood
Environmentalist

BHD-5-76

Environmental Health Department's Copy