Date Received 1/31/79

APT No. 15068
P.O.
T.C. No. 193-066-11

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER J.W. Huntley Const. Co. Inc.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER P.O. Box 5626 Charlotte ZIP 28215

3) PHONE NO Home 536-1443 Office 333-1131

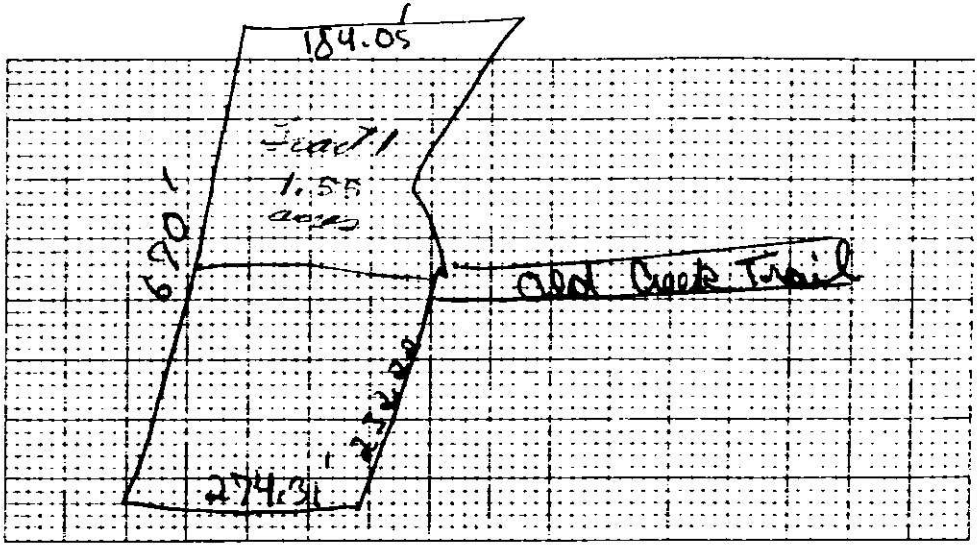
4) LOCATION OF PROPERTY Ervin Rd (STREET OR COUNTY ROAD) and Ridge Creek Trail

5) SUBDIVISION _____ LOT NO. Tract 1 1.55 acres BLOCK NO. _____

MAP BOOK NO 193 PAGE NO 6

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

J.W. Huntley Const Co. Inc.
by Wayne Huntley Pres
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

15068
P.O. 193-066-11

(Ground Absorption Sewage Disposal)

OWNER: F.W. Huntley Const. Co., Inc. DATE REQUESTED: 1-31-79
ADDRESS: P.O. Box 25242 (28212) PLAT NO.:
COUNTY: Mecklenburg LOT SIZE: 67,518 square feet
LOCATION OF SITE: end of Olde Creek Trail

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 6-10% U	S (PS) 6-15% 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) 2:1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) blocky U	S PS (U) massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 48" U	S (PS) 48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) none U	S (PS) none U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) >6' U	S PS (U) <6'	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate U	S PS (U) slow	S PS U	S PS U
8. OTHER (Specify)	S adequate (PS) area U	S adequate (PS) area U	S PS U	S PS U
9. SITE CLASSIFICATION ✓	PS	U		
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)

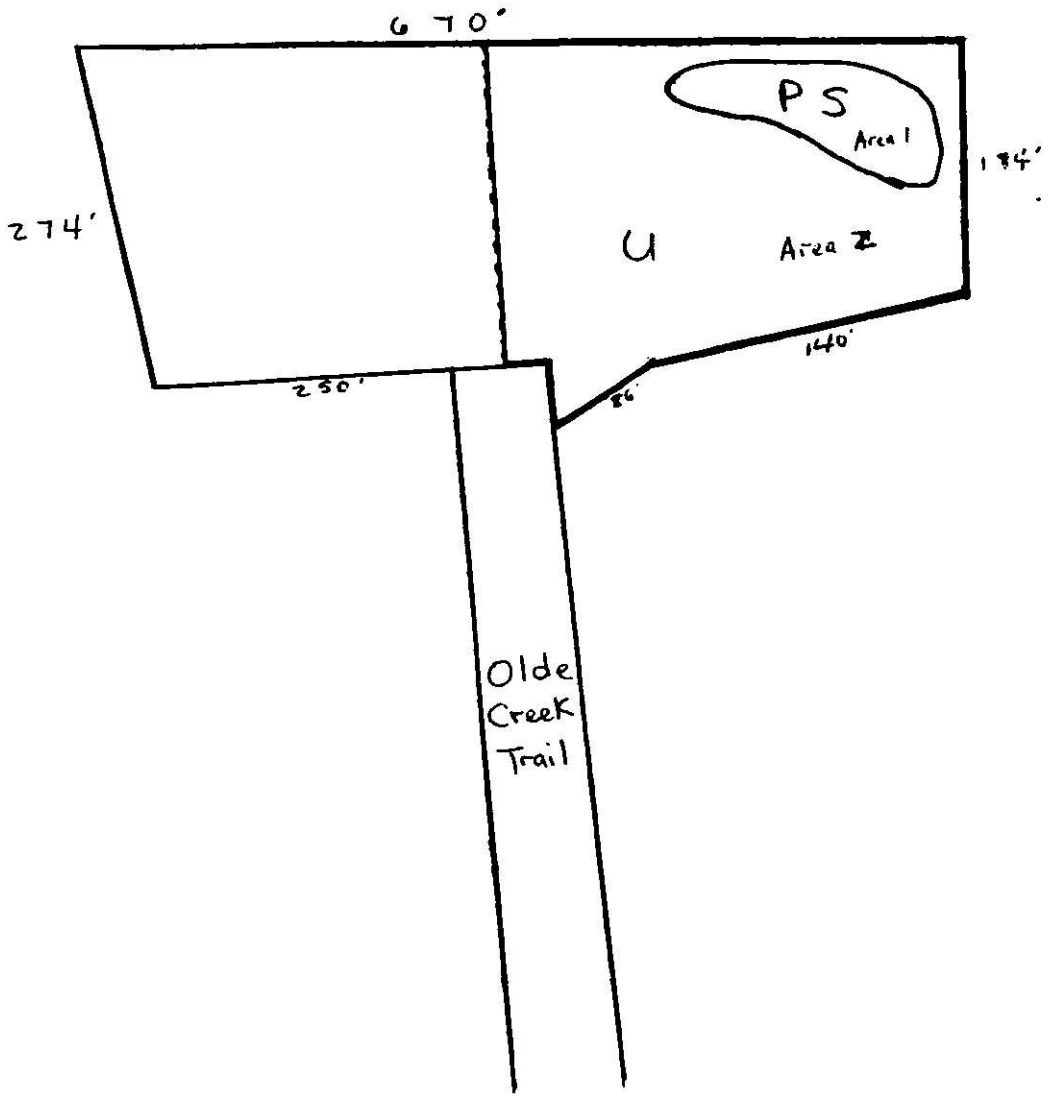
Recommendations/Comments: may require lift station depending on the location of the house.

Described By: Michael A. Sexton

Title: Sanitarian II Date: February 1, 1979

DHS Form 2601 (2/77)
Sanitation

✓


670'
PS
Area 1
194'
274'
U
Area 2
140'
230'
86'
Olde
Creek
Trail

Serial No. 2530

PTR No. 15068

T. C. No. po 193-066-11

Date Issued February 2, 1979

Map Date

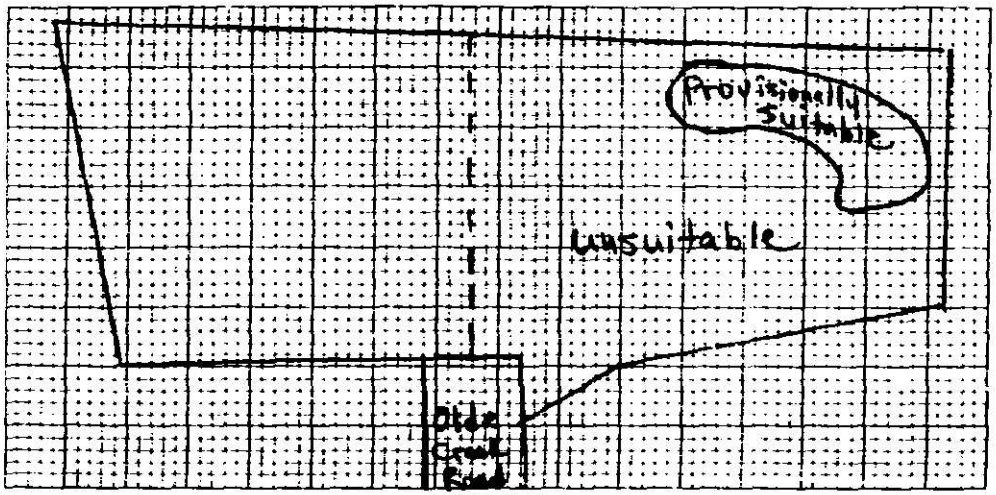
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER F.W. Huntley Const. Co. Inc.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER PO Box 25242, Charlotte ZIP 28212

LOCATION OF PROPERTY end of Olde Creek Trail, Tract #1
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #1 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 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 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.

** LIFT STATION MAY BE REQUIRED, DEPENDING ON LOCATION OF HOUSE**

Michael G. Sexton

Michael Sexton, Environmentalst

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 2/6/79

ICAR(S) Application No 15068

T C No. ~~po 193-066-11~~

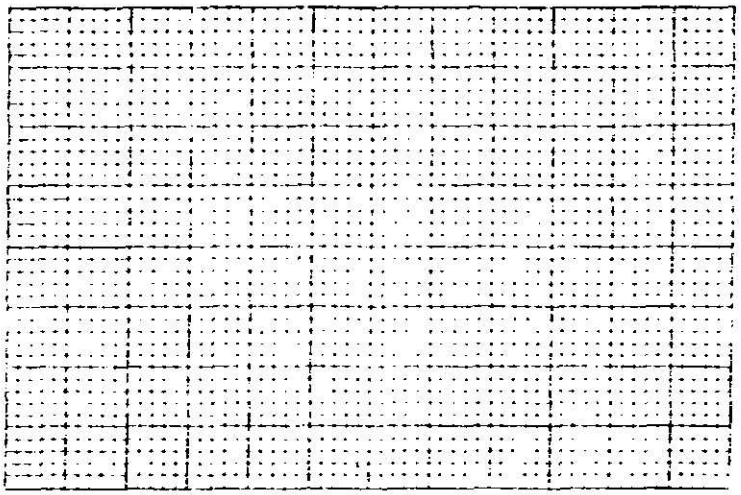
Map Date

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) XXX 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 J. W. Huntley Const. Co. Inc.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P.O. BOX 25242 Charlotte N.C. 28212

15) PHONE NO. Home 1-786446 Office 1-786446

16) LOCATION OF SYSTEM Olde Creek Trail, Tract #1
(STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. Tract #1 Block No.

Map Book No. 193 Page No. 6

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? XXX YES ___ NO DATE RUN 2/2/79 P. Suitable

20 PTR NUMBER (See Instructions) 15068

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.

Feb 6, 1979
DATE OF APPLICATION

Wayne Huntley
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 2659

LA No. 15068

Date Issued February 6, 1979

T. C. No. po 193-066-11

Map Date

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 F.W. Huntley Const. Co.inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO 25242, Charlotte ZIP 28212

LOCATION OF LOT Olde Creek Trail
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. Tract #1 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 15068. 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. and found to be provisionally suitable. This may require a lift station.
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.

Michael A. Sexton
Environmentalist

Stephen L. Wood
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 2855

ICAR(S) Permit No. 15068

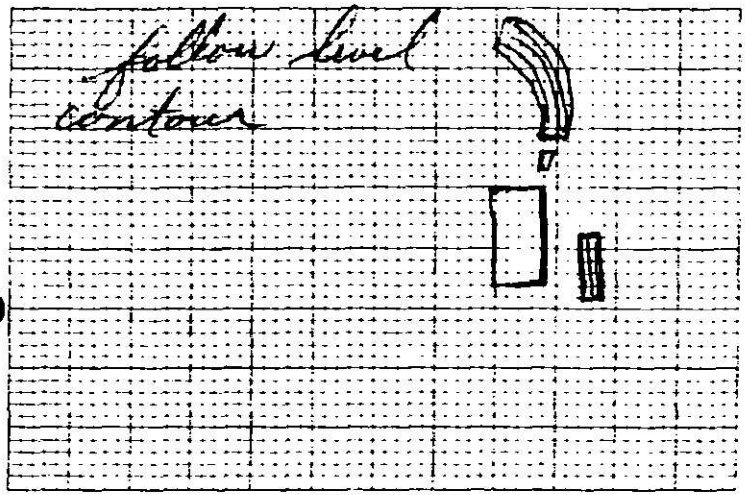
Date Issued _____

T. C. No. 193-066-71

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 _____, dated _____ 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 P.S. ~~Bergal~~

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Conc.

Absorption and/or Nitrification Lines

Total Line Length 495' ; 125'

Number of Lines 5 ; 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100' - comm.

NAME OF OWNER Wayne Huntley

LOCATION OF PROPERTY Olde Guild Trail tract #1

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:

(15' x 99' x 17" Stone)
(9' x 42' x 17" Stone) WM

Division or Section Head

Environmentalist Steve Wood

* 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 27 July 79 Serial No. 2917

C of A (s) No. 15068

T C No 193-066-11

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 Huntly (LAST) Wayne (FIRST) (MIDDLE)

Location of Property 1 Olde Creek Trail Tract # 1

Application Number _____ Permit Number _____

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material 1500 gal

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

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected _____ (DATE) Tank Inspected 27 July (DATE)

Nitrification Field Inspected 27 July (DATE)

Washing Machine Line Inspected, If Applicable 27 July (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 Horse

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy