Date Received 5/16/78 Apt. No. (S) _____ Application No. (W) 13819

T. C. No. 31-23.05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER YANCEY (LAST) HARLEY (FIRST) RAY (MIDDLE)

ADDRESS OF OWNER 324 McLeod St., Matthews, N.C. ZIP 28105

PHONE NO. Home 8474364 Office 3745105

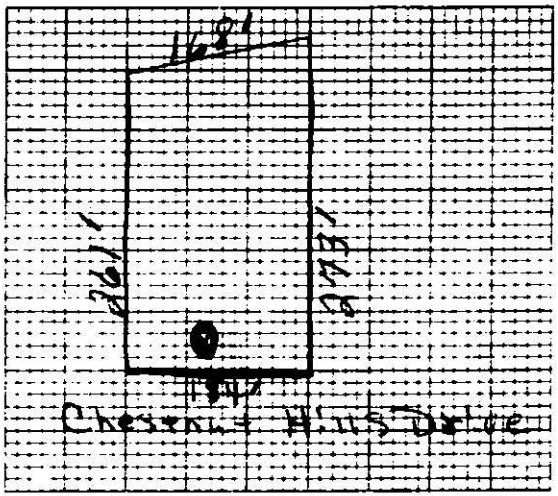
LOCATION OF PROPERTY Chestnut Hills Drive (9A)
STREET OR COUNTY ROAD

WELL CONTRACTOR Carolina Well Drilling 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

May 15, 1978
DATE OF APPLICATION

Harley Ray Yancey
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: Keep 50' from house
10' off all prop. lines

Application approved and permit hereby granted

Permit No. 1207

ENVIRONMENTALIST

5/24/78

EHD-S-76

Environmental Health Department's Copy

MECK. COUNTY DEPT. OF ENV. HEALTH
Date Received 4-19-77

APT No. 13819
T. C. No. 231-123-06
Map Date 4-1977

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER YANCEY (LAST) HARLEY (FIRST) RAY (MIDDLE)

2) ADDRESS OF OWNER 324 McLeod St. Matthews, N.C. ZIP 28105

3) PHONE NO Home 8474364 Office 3745105

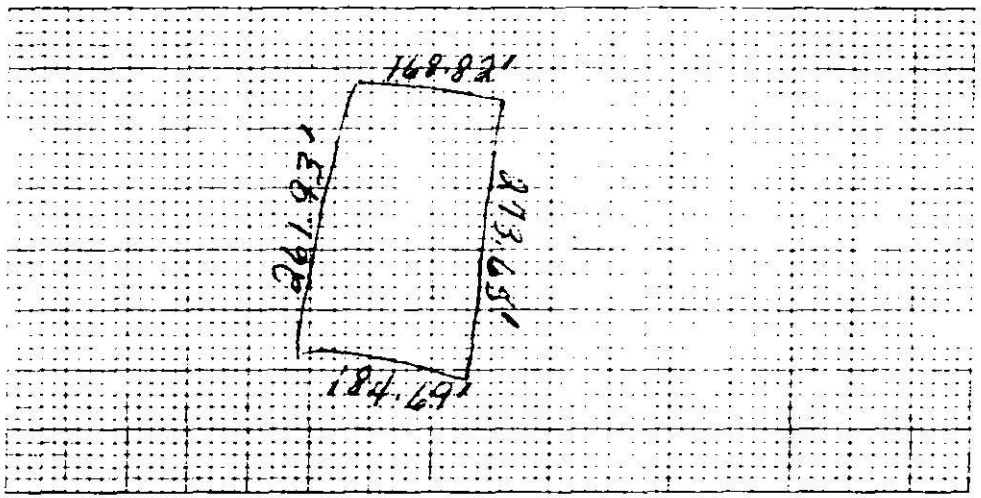
4) LOCATION OF PROPERTY Chestnut Hills DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 9 & BLOCK NO 5

MAP BOOK NO 15 PAGE NO 333

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

Harley Ray Yancey
OWNER

EHO-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Harley Ray Jarvis
ADDRESS: 320 Kingsdale Dr. Mocksville
COUNTY: Davie
LOCATION OF SITE: Redland Hills Dr.

DATE REQUESTED: 4/10/78
PLAT NO.: 231-123-06
LOT SIZE: 11,000 sq. ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U > 6' TO ROCK	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U > 6' TO WATER	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) PS U Adequate area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	PS			
SOIL SERIES	Cecil			

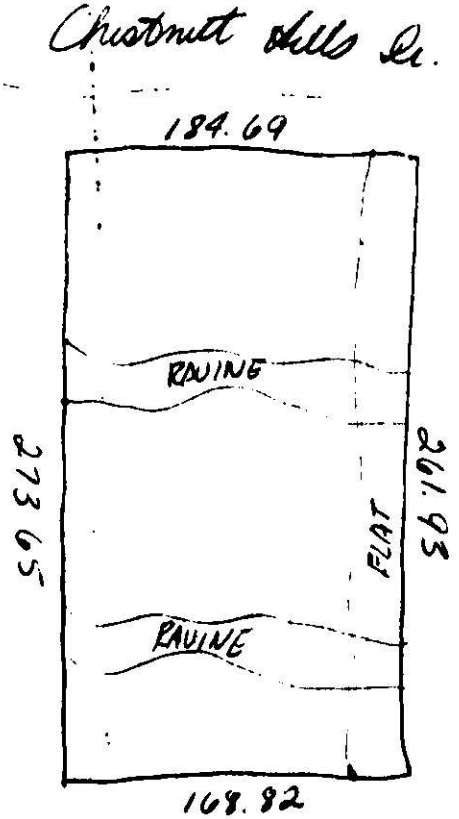
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: System shall not be installed on flat area or in ravines. (See back of this sheet.)

Described By: J. Reynolds Sykes
Title: Environmentalist Date: April 10 1978

DHS Form 2601 (2/77)
Sanitation


Chestnut Hills Dr.
184.69
RAVINE
273.05
FLAT
261.95
RAVINE
168.82

Serial No. 1707

PTR No. 13819

Date Issued 4/12/78

T C. No. 231-123-06

Map Date 4-19-77

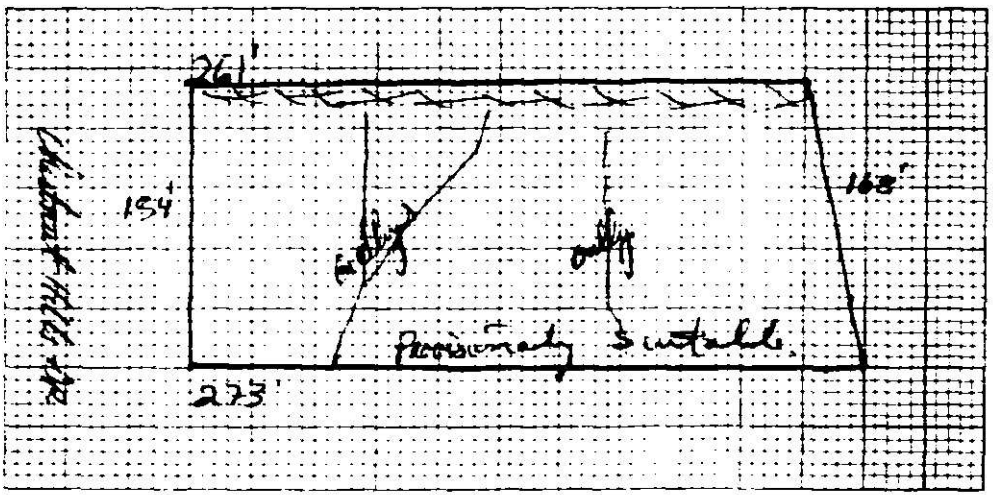
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Yancey (LAST) Harley (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 324 McLeod Street, Matthews, N. C. ZIP 28105

LOCATION OF PROPERTY Chestnut Hills Dirve (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 9 BLOCK NO. 5



PLOT PLAN

This is to certify that a soil investigation and site evaluation was made by the Mecklenburg County Department of Environmental Health on the above property. The investigation was conducted on that part of the lot indicated on the above plot plan.

Provisionally Suitable

The permeability rate determined by the investigation was ... 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 system design ... shall be submitted to the Mecklenburg County Department of Environmental Health for approval prior to the construction of the wastewater treatment system on the lot.
2. The size of the septic tank and wastewater treatment system ... shall be determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above, and on the number of bedrooms in the dwelling.
3. The lot ... shall be graded to provide adequate drainage away from the area designated acceptable for system installation on the plot plan.
4. The ... shall be performed on the lot which is designated on the plot plan as the area acceptable for the septic tank and subsurface absorption 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.

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 5/15/78

ICAR(S) Application No 13819

T C No.

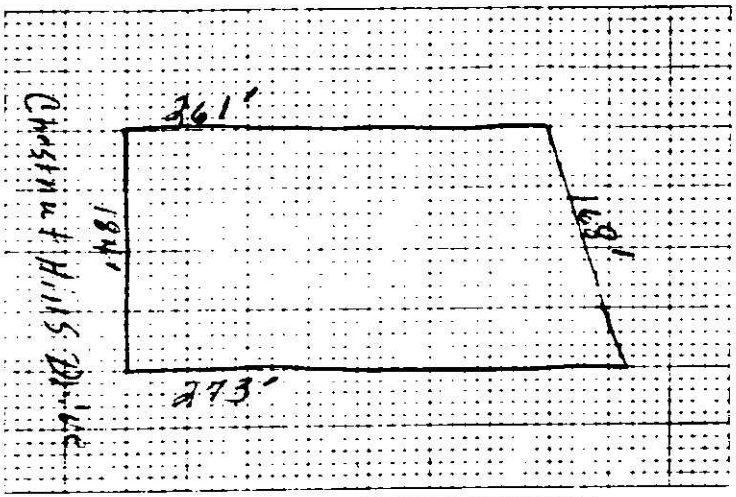
Map Date

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 YES
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 Yancey (LAST) Harley (FIRST) Ray (MIDDLE)

14) ADDRESS OF OWNER 324 McLeed Street, Matthews, N.C. 28105

15) PHONE NO Home 847-4364 Office 374105

16) LOCATION OF SYSTEM Chestnut Hills Drive (STREET OR COUNTY ROAD)

17 SUBDIVISION ____ Lot No 9 Block No. 5

Map Book No ____ Page No ____

18) DEED REFERENCE — DEED BOOK 4053 AT PAGE 112

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 4-12-78

20) PTF NUMBER (See instructions) 13819

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.

May 9, 1978
DATE OF APPLICATION

Harley R. Yancey
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/10/78

Serial No. 1815

LA No. 13819

T. C No. 231-123-06

Map Date 4-19-77

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 Yancey (LAST) Harley (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 324 McLeod St., Matthews, N. C. ZIP 28105

LOCATION OF LOT Chestnut Hills Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 9 BLOCK NO. 5

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 13819. 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, altered 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

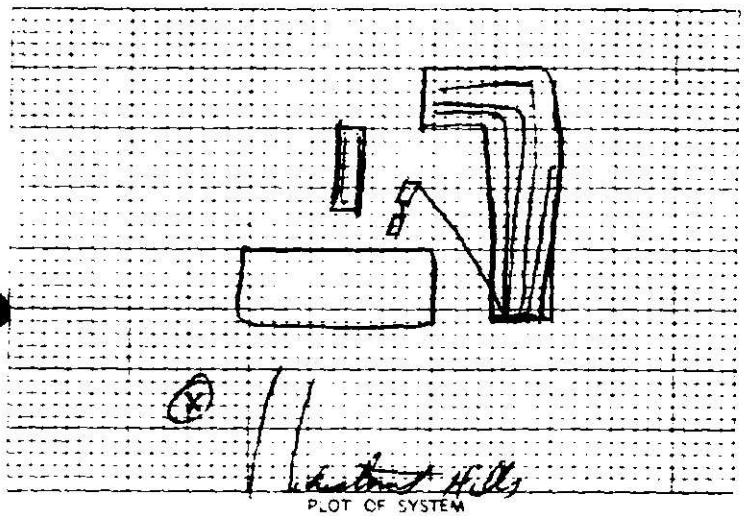
Date Issued 19 Dec 75 **Serial No. 2271** ICAR'S Permit No. 13819

T C No 231-123-20

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 13819, dated 5/15/75 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 19 Jan after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate T 5

Liquid Capacity of Tank 1500 gal 1000 gal pump

Tank Construction Concrete

Absorption Line - Nitrification Line

Total Line Length 495' & 125'

Number of Lines 5 & 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Harry R. Yancey

LOCATION OF PROPERTY 1090 Chestnut Hills DR.

This system shall meet all 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'x32'x17" stone) LW in

Pump to cycle 200 gal (15'x99'x17" stone)

Division or Section Head

Stew Wood
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-S-76

Environmental Health Department's Copy

Date Issued 17 Jan 79 Serial No. 2262 C of A (s) No 13819

T C No 231-123-20

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 Yancey (LAST) Harley (FIRST) R. (MIDDLE)

Location of Property 10803 Chestnut Hills DR.

Application Number 13819 Permit Number 13819

Inspection Date:

Liquid Capacity of Tank 500 gal & 1000 gal pump Tank Material P.C. Conc.

Total Length of Drain Tile 495' & 125' (620) Number of Lines 5

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 17 Jan (DATE)

Nitrification Field Inspected 17 Jan (DATE)

Washing Machine Line Inspected, If Applicable 17 Jan (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 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 Griffin - As permitted (wash combined 15'+124')

Environmentalist

EHD-5-76

Environmental Health Department's Copy