ived 6/1/77 Apt. No. (S) _____ Application No. (W) 12528

T. C. No. 227-241-03

Map Date 3/76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER NEIL BARNETT, BUILDER, INC
LAST FIRST MIDDLE

ADDRESS OF OWNER 1045 FOUR MILE CK, MATTHEWS ZIP 28105

PHONE NO Home 847-4374 Office 847-9124

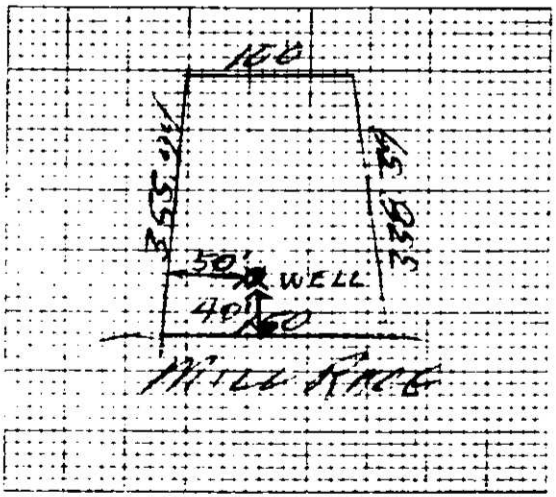
LOCATION OF PROPERTY Bill Race
STREET OR COUNTY ROAD

WELL CONTRACTOR Ch. Bell 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

6-1-77
DATE OF APPLICATION

OWNER Neil Barnett



APPROXIMATE DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No. 12538

EHD-5-76

E. P. Brickman
ENVIRONMENTALIST

Environmental Health Department's Copy

Date Received 6/1/77

APT No. 12528

T. C. No. 227 241-03

Map Date 3/74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Neal Barnett Builder Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 10643 Four Mile Creek Rd. Matthews ZIP 28105

3) PHONE NO Home 847-4574 Office 847-4371

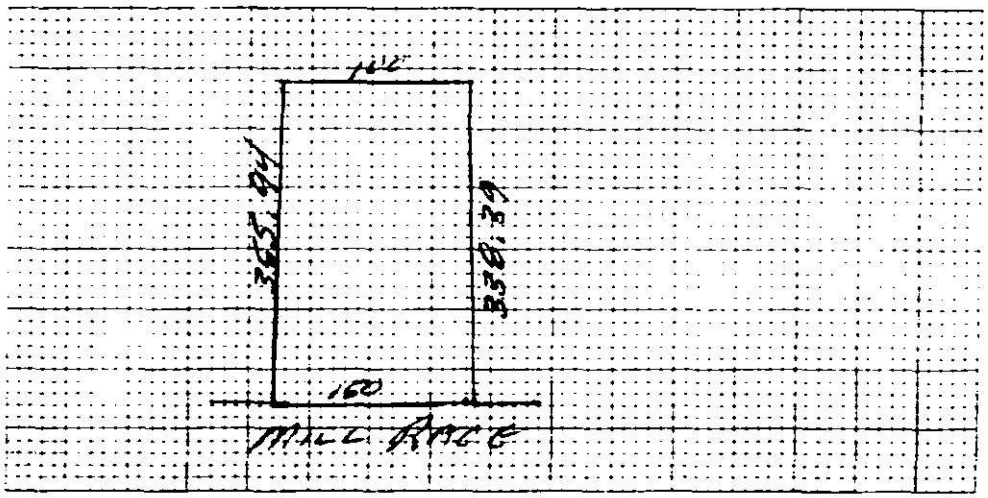
4) LOCATION OF PROPERTY Mill Race Ln
(STREET OR COUNTY ROAD)

5) SUBDIVISION Cedar Point LOT NO 14 BLOCK NO.

MAP BOOK NO 227 PAGE NO 24

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

Neal Barnett
OWNER

EHD 5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 14, 1977 APT NO. 12528

Owner Mill Race Rd. Neill Bennett Builder Inc.

Location of Property ↓ Lot No. 6 Tax Code No. 227-241-03

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Pocolot			
2. Soil Slope	Suitable 2-8%			
3. Soil Depth	Suitable 48"			
4. Soil Texture	provisionally Suitable clay			
5. Soil Structure	provisionally Suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	Suitable water table 66"+			
8. Soil Permeability (Percolation Rate)	provisionally Suitable moderate			
9. Other	60 min/in.			
10. Overall Rating	provisionally Suitable			

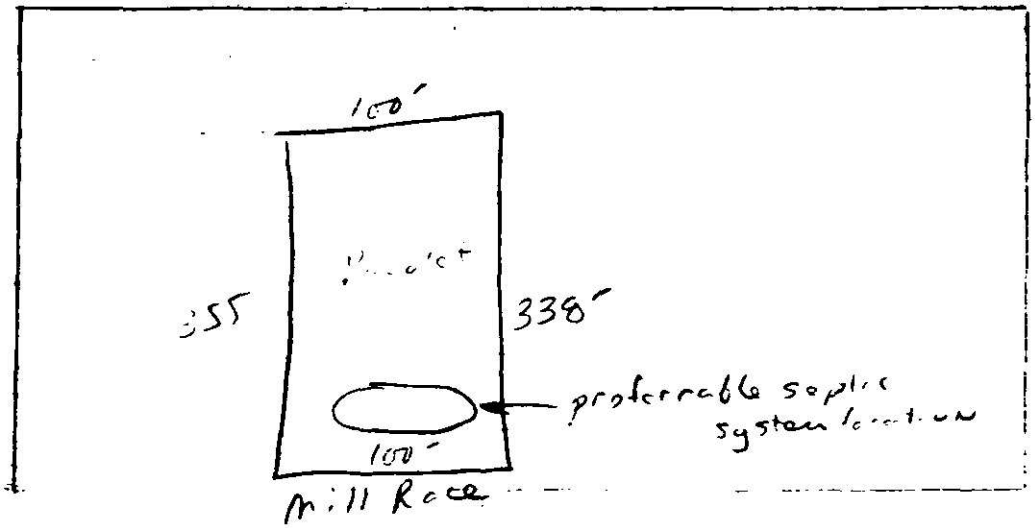
Recommendations Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See Diagram

Soil Scientist

3/15/75
.10 339

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0926

PTR No. 12528

Date Issued June 16, 1977

T C No. 227-241-03

Map Date 3-76

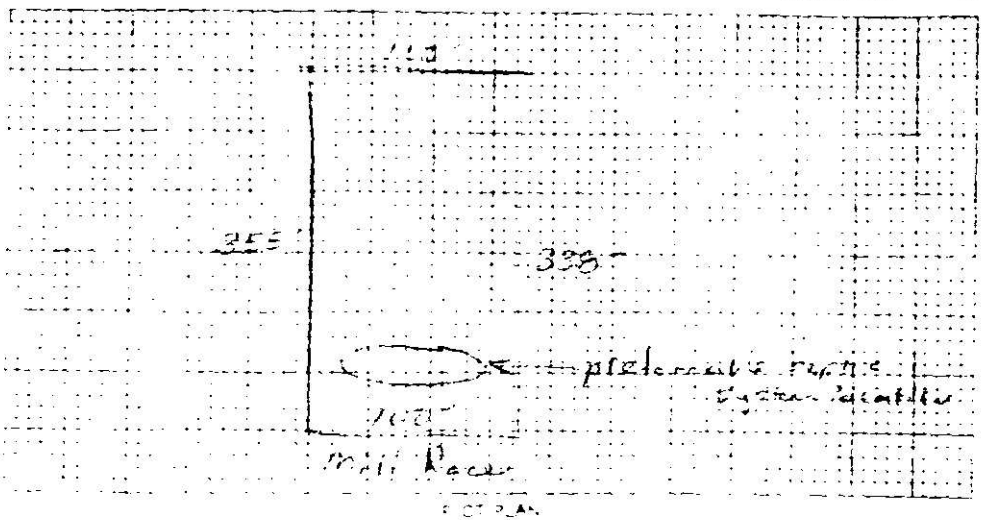
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Neill Barnett Builder Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 10043 Four Mile Creek Rd., Matthews, NC ZIP 28105

LOCATION OF PROPERTY Mill Race Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 6 BLOCK NO



LOT PLAN

Provisionally Suitable
60 min/in.

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 valid only as long as the future proposed construction of the system, these laws, rules and regulations are unchanged and the application would not receive an approval had the new or revised laws, rules and regulations been in effect on the issue date.

Soil Scientist

John D. Hession
Environmental Health Director
Assistant Director

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6/1/77

ICAR(S) Application No. 12528

T C. No. 227-241-03

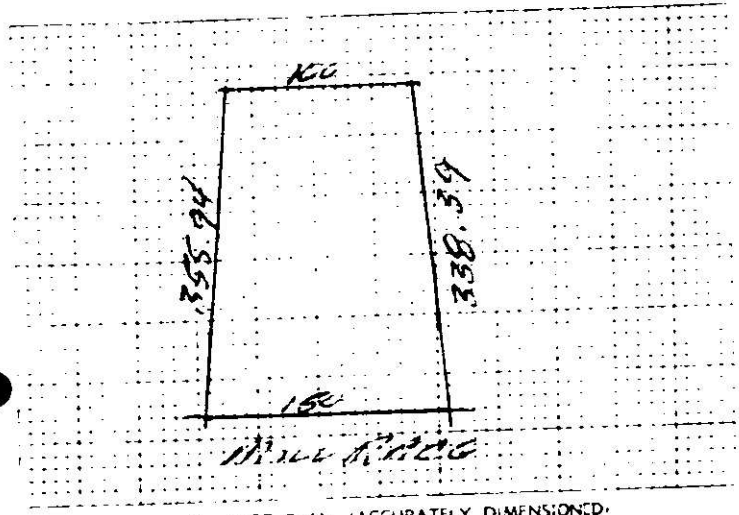
Map Date 3/76

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
Permit ✓Yes ___No
4 No. of Bedrooms 4
5 Public Use ___Yes ___No
Employees ___
6 Water Meter ✓Yes ___No
7 Type of Dwelling ✓Yes ___No
8 Drainage ✓Yes ___No
9 Water Supply
A Individual Well ✓
B Governments System ___
C Community System ___
Well Public ___ ___
2 Governments Source ___
Sewage System
A Public sewer within 200 feet ___Yes ✓No
B Public sewer within 200 feet of ___Yes ✓No
community sewer
10 EHA Case No. N/A
11 LA Case No. N/A

13) NAME OF OWNER BARNETT, BUILDER, INC.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 6645 LOCK MEECK, MATTHEWS, N.C.

15) PHONE NO Home 847-4374 Office 847-4374

16) LOCATION OF SYSTEM MILL RACE RD
STREET OR COUNTY ROAD

17) SUBDIVISION PARK PLACE Lot No 6 Block No ___

Map Book No 227 Page No. 24

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

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.

6-1-77
DATE OF APPLICATION

OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0915

LA No. 12528

T. C. No. 227-241-03

Date Issued June 16, 1977

Map Date 3-76

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 Neill Barnett Builder, Inc. (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 10043 Four Mile Creek Rd., Matthews, NC ZIP 28105

LOCATION OF LOT Mill Race Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 6 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 12528 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 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

Serial No. 1131

ICAR(S) Permit No. 12528

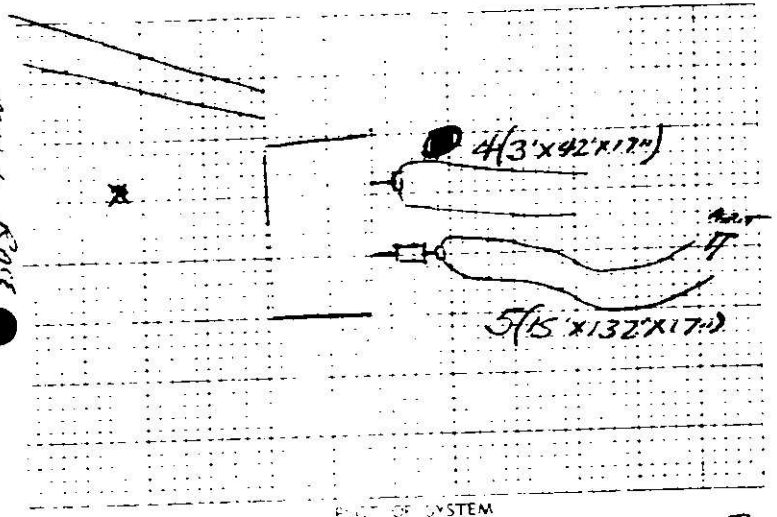
T C No. 227-241-03

Date Issued 10-3-77

Map Date 3/76

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 X 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 12528 dated 6-1-77 and this permit shall be void and of no effect if the information provided in the application is not true and correct. All work shall be completed on or before 10/30/77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Mill Race

Permit No. 12528

Septic Tank Capacity 1500 gal

Tank Construction PC

Absorption Area - Trench Bottom Area

Total Line Length 660 167

Number of Lines 5 4

Distance from Structure 10

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER NEILL BARNETT BUILDER INC.

LOCATION OF PROPERTY LOT 6 - ~~1005~~ MILL RACE RD.

Comment: 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.

H. HYATT

L P Brickman

Environmentalist

Division or Section Head

* 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

Serial No. 1206

C of A (s) No. 12528

T C No 227-241-03

Date Issued 11-25-77

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 NEILL (LAST) BARNETT (FIRST) BUILDER INC. (MIDDLE)

Location of Property LOT 6 MILL RACE RD.

Application Number 12528 Permit Number 12528

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 660 167 Number of Lines 5 4

Depth of Filter Material 12" Cover Depth 2

Water Supply Source IND WELL Distance from Water Source 100'

Excavation Inspected DATE 11-25-77 Tank Inspected DATE 11/25/77

Nitrification Field Inspected DATE 11/24/77

Washing Machine Lint Interceptor If Applicable DATE 11/25/77

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X installed or constructed, and said system is 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 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 and/or those listed below under comments. This Certificate of Approval shall be void if any information contained in the application is untrue or if any additions are made to the system which would increase the requirements for said system.

Comments

L R Bucchanan

Environmentalist

EHD-S-76

Environmental Health Department's Copy