Date Received 3-1-84

RECEIVED

SIR No. 20700
PO
T. C. No. 231-111-04
Map Date 8/83

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Providence Woods, Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1740 E. Independence Blvd Charlotte, NC 28205
ZIP

3) PHONE NO. Home — Office 704-372-2565

4) LOCATION OF PROPERTY County Court
STREET OR COUNTY ROAD

5) SUBDIVISION Providence Woods LOT NO 20 BLOCK NO. V

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4571 PAGE NO 693-694

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

Please see attached map

7) ACCURATELY DIAGRAM & DIMENSION LOT

F. P. Newman
OWNER Agent

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20100

T.C. NO. P23-111-14

(Ground Absorption Sewage Disposal)

OWNER: Gordon Homes Inc.
ADDRESS: 1700 E. Independence Blvd. Charlotte, N.C. 28205
LOCATION OF SITE: Derby Lane

PLAT NO: 126 B 4
LOT SIZE: Typical Lot

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 10% U	S PS Complex slope U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S PS Blocky U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36" U	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Well PS Slight Seep U	S PS — U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S Bedrock PS Stones Limestone U	S PS U	S PS U
8. SOIL GROUP	WF	—		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Cecil Loam	Bedrock Material		

S - Suitable PS - Provisionally Suitable U - Unsuitable

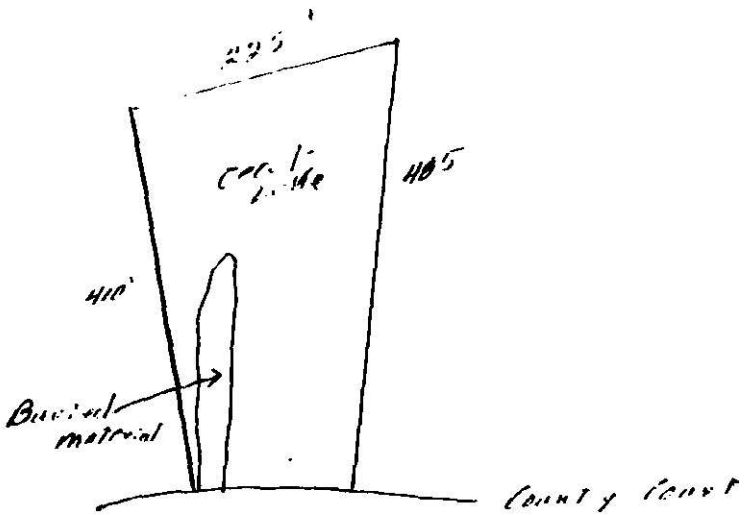
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Scientist

Date: 6-29-84

H


225'
405
410'
Burial material
County road

Serial No. 5727

SIR No. 20700

T. C. No. PD 231-111-04

Date Issued 6-23-84

Map Date _____

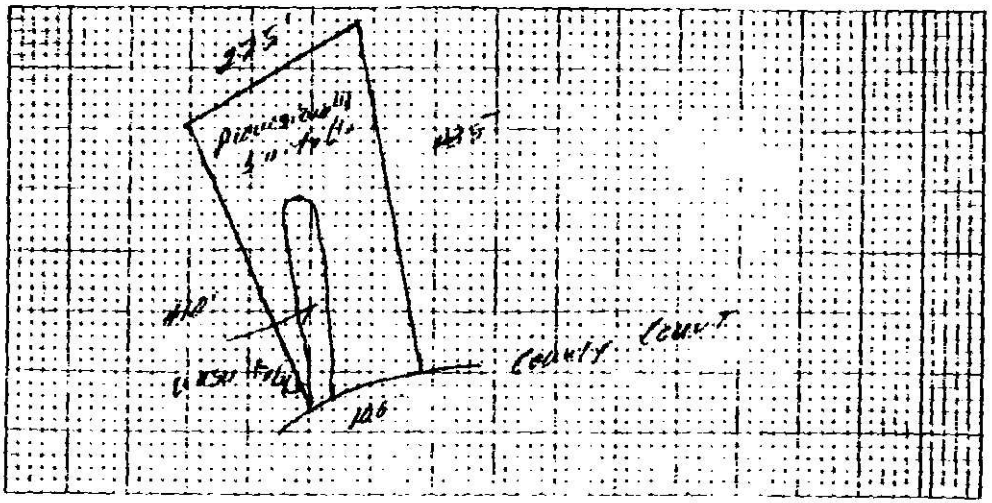
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Providence Woods, Inc. (FIRST) (MIDDLE)

ADDRESS OF OWNER 1740 E. Independence Blvd., Charlotte, NC (ZIP)

LOCATION OF PROPERTY County Court (STREET OR COUNTY ROAD)

SUBDIVISION Providence Woods LOT NO. 26 BLOCK NO. 5



PLOT PLAN

This is to certify that a [illegible] by the Mecklenburg County Department of Environmental Health [illegible] investigation was conducted on that portion of the lot as indicated on the above plot PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] 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 [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The size of the [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] rate obtained above and on the [illegible]
3. [illegible] system [illegible]
4. [illegible] performed on the lot which [illegible] Mecklenburg County Department of Environmental Health [illegible] capable for [illegible]

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 revised laws, rules and regulations been in effect on the issue date.

William A. Maier
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

Date Received 3-8-85

RECEIVED
ENVIRONMENTAL HEALTH

20700

ICAR(S) Application No. [redacted]

T. CRS 231-111-04

Map Date L

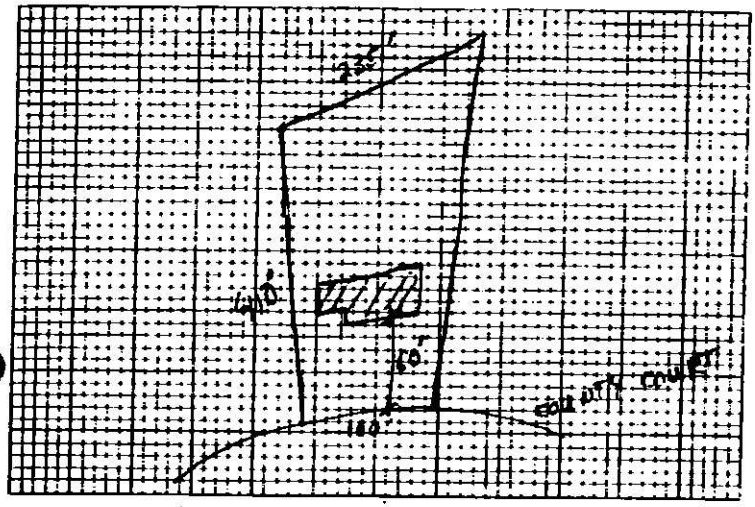
Call 1st

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) ___ X 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 X No
Residence X Yes ___ No
4) No of Bedrooms 4
5) Business Use - Max No. Employees NO
6) Washing Machine X Yes ___ No
7) Garbage Disposal X Yes ___ No
8) Dishwasher X Yes ___ No
9) Water Supply
A) Individual Well YES
B) Governmental System NO
C) Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes X No
House located within 200 feet of community sewer ___ Yes X No
11) FHA Case No. ___
12) VA Case No ___

13) NAME OF OWNER CUSTOM BUILDERS (BEN STAHNKE)
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 5520 CONSOLDERS RD. 28210

15) PHONE NO. Home 525-3029 Office SAME

16) LOCATION OF SYSTEM LOT 26 PHASE 5 3317 BOUNTY COURT
STREET OR COUNTY ROAD

17) SUBDIVISION PROVIDENCE WOODS Lot No. 26 Block No. 5

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 6/84 PS

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.

March 8, 1985
DATE OF APPLICATION

Ben Stahnke
OWNER

EHD-S-76

Date Issued 3-14-85

Serial No. 8286

SIR No. 20700

T. C. No. PO 231-111-04

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Custom Builders
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 5520 Londonderry Rd., Charlotte, NC ZIP 28210

LOCATION OF LOT 3717 Bounty Court
(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 20700. 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.

Cynthia C. Bass
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Issued 7-12-85

Serial No. 08309

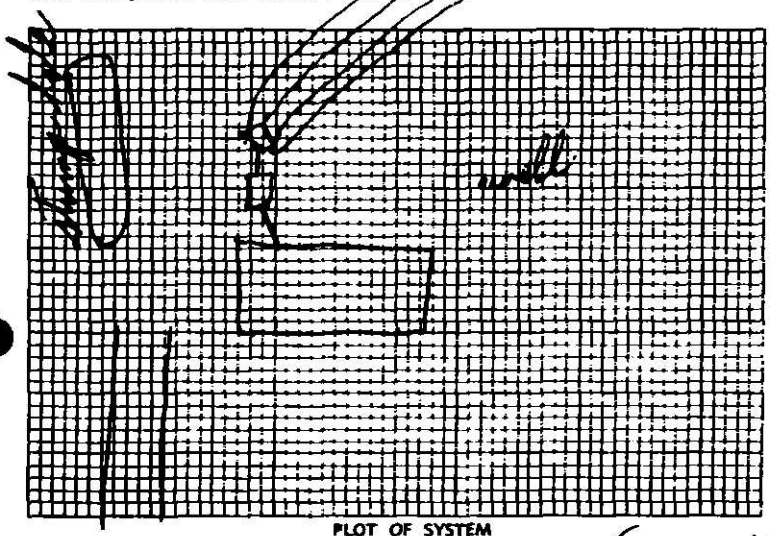
ICAR(S) Permit No. 20700

T. C. No. 231-111-04

Map Date L

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 20700, dated 3-8-85 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 8-12-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate FI

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length #536'

Number of Lines 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Custom Builders (Ben Stalnaker)

LOCATION OF PROPERTY 3717 Bounty Court

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: 4 lines 3' X 134' X 12" stone. Measure on tape 50' or more from well at all points of septic system.

B. Landreth
Division or Section Head

D. K. Ferguson
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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20700
PO
Date Issued 7-19-85 Serial 7694 T C. No. 231-111-04
L CR4

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Custom Builders (LAST FIRST MIDDLE)

Location of Property 3717 Bounty Ct.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 536' Number of Lines 4

Depth of Filter Material 12" Cover Depth 12"-18"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 7-19-85 (DATE) Tank Inspected 7-19-85 (DATE)

Nitrification Field Inspected 7-19-85 (DATE)

Washing Machine Line Inspected If Applicable — (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 1500 ST, CON, 1608 SFT, 12 G, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76