CERTIFICATE OF COMPLETION/OPERATION PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21798 DATE: 8-13-87
TC: 001-162-04 ☐ L ☒ CRT
SERIAL № 10472

Name of Owner TILSON CHARLES S Juris.:
Address of Property 22401 TORRENCE CHAPEL RD

Inspection Data:

Tank Material PCC
Total Length of Drainfield 400
Number of Lines 4 @ 100
Cover Depth 1'
Water Supply Source WELL
Distance to Water Source 50'+
Excavation Inspected 8-12-87
Tank(s) Inspected 8-12-87
Wash Line Inspected ✓
High Water Alarm Inspected ✓

PLOT

Design: 1987 1500GT LOW 1200SFT 12" CRUSH CTR# 74

The undersigned has inspected the Septic Tank System described above, and certifies it has been
☒ installed or constructed ☐ altered or repaired
☒ in accordance with the permit issued ☐ as detailed in the plot above
and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this
☐ Certificate of Completion ☐ Operation Permit
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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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:

Kelly Caudill
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

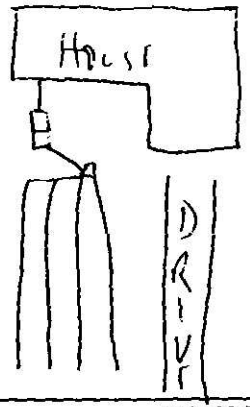
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21798 DATE: 8 5 87

TC: 001 162 04 ☑ L

SERIAL № 11194

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 the application dated 7 26 87. All work shall be completed on or before _____, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank — gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width ~~4'~~ 3' feet

Total Line Length 40' feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 50 feet

NAME OF OWNER TILSON CHARLES S

LOCATION OF PROPERTY 22401 TERRENCE LN CD

Comments: 4 lines 40' each 3' wide

Division or Section Head

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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

APPLICATION FOR AN IMPROVEMENT PERM

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603
Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 21798
TC: 001-162-04
SERIAL: No 11982

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 26 1987
ENVIRONMENTAL HEALTH

☑ L ☑ CRT

JOB LOCATION

① ADDRESS 22 #401 (STREET NO) Torrence Chapel Rd (STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.:
⑤ SUBDIVISION: Country Club Shores #4 ⑥ LOT: 2 ⑦ BLOCK: C

OWNER

⑧ NAME: ~~Tilson~~ (FIRST) Charles (MIDDLE) Stephen (LAST) Tilson
⑨ MAILING ADDRESS: Rt 2 Box 622
⑩ CITY: Huntersville ⑪ STATE NC ⑫ ZIP: 28078
⑬ PHONE: (WORK) 892-0161 ⑭ (HOME) 892-7580

REQUEST

This request is for a(n):

⑮ ☒ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify.

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉓ Maximum occupancy? 3
㉔ Basement? ☐ yes ☒ no
㉕ Type?
㉖ Maximum number of employees?
㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Charles S. Tilson
Date: 1-26-87

IMPROVEMENT PERMIT

The undersigned an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved the Request for the Job Location contained in this document. The approval is granted in accordance with the provisions of Laws And Rules for Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

No work shall be conducted on the septic tank system until an Installation Construction Alteration and or Repair permit is issued by this Department.

This permit is not transferable and shall become null and void 36 months from the date of issuance.

B.R. Ferguson — Environmentalist — 3-5-87 Date
Sylvia Daniel by B.R.F. — Director or Authorized Section Head — 3-5-87 Date

This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

DATE 1/25/87

TO: CHARLOTTE-MECKLENBURG BUILDING STANDARDS
PERMIT ISSUING SECTION ENVIRONMENTAL HEALTH

FROM: MECKLENBURG COUNTY ENGINEERING

JURISDICTION MCK

001-162-04
PARCEL NUMBER

22401 TORRENCE CHAPEL RD
ASSIGNED STREET ADDRESS (ADDRESS OF RECORD)

11401 TORRENCE CHAPEL RD
EXISTING STREET ADDRESS (IF DIFFERENT FROM ASSIGNED)

PROJECT NAME (IF APPLICABLE)

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

1.	SUBDIVISION REGULATIONS	____APPROVED	____NOT APPROVED
2.	FLOODWAY REGULATIONS	____APPROVED	____NOT APPROVED
3.	EROSION CONTROL REGULATIONS	____APPROVED	____NOT APPROVED
4.	COMMERCIAL DRAINAGE PLAN	____APPROVED	____NOT APPROVED
5.	PUBLIC UTILITY EASEMENT	____PRESENT	____NOT PRESENT
6.	PROPERTY FRONTS ON THOROUGHFARE	____YES	____NO
7.	DRIVEWAY PERMIT REQUIRED	____YES	____NO

REMARKS: Septic

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE WHEN PAYING PERMIT FEE. CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

09-19-86
ALL OTHER FORMS OBSOLETE

SIGNED: [signature]

Serial No. 6151

SIR No. 21798

T. C. No. 001-162-04

Date Issued 3-25-85

Map Date L

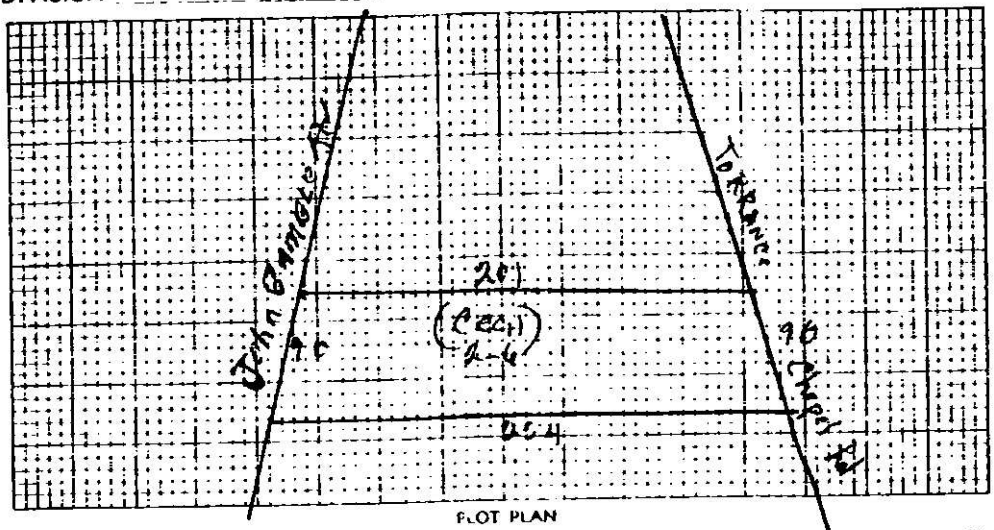
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Vinson, Jr. (LAST) George (FIRST) F. (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 200, Davidson, NC ZIP 28036

LOCATION OF PROPERTY 11401 Torrence Chapel Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 2 BLOCK NO. C



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. **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 the wastewater treatment system must be obtained from the Mecklenburg County Department of Environmental Health prior to the installation of the wastewater treatment system on the said lot.
2. The size of the absorption field required by the Mecklenburg County Department of Environmental Health is determined by the rate obtained above and on the size and type of building to be served.
3. This approval is only for the site evaluated on the above plot plan. Site is acceptable for system installed on the above plot.
4. This approval is based on the soil conditions encountered on the site at which time the Mecklenburg County Department of Environmental Health evaluated as acceptable for system installation. Immediate

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.

Willard R. Harvey
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21798

T.C. NO. 001-162-04

(Ground Absorption Sewage Disposal)

OWNER: GEORGE VINSON JR.
ADDRESS: R-2 Box 200 28036

PLAT NO:
LOT SIZE: 2C.430 .474

LOCATION OF SITE: TORRANCE CHAPEL RD & JOHN GAMBLE RD

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 40-48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIa			
9. SITE CLASSIFICATION	P. Suitable			
10. SOIL SERIES	(Cecil)			

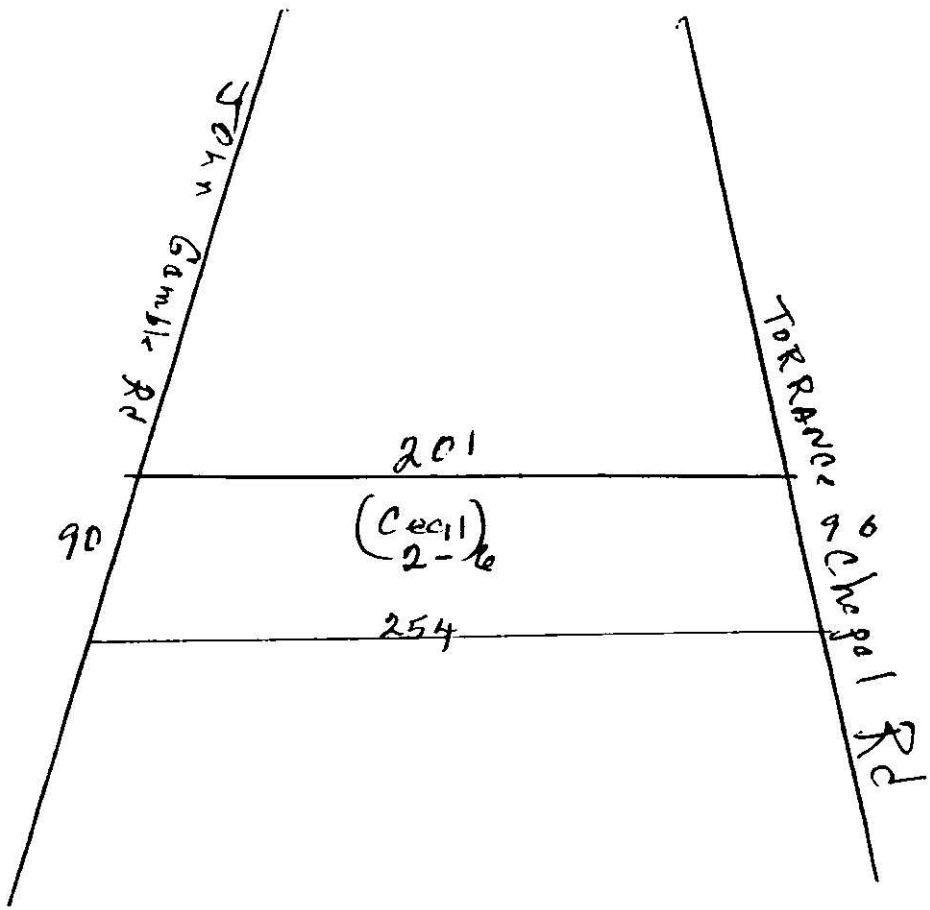
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: _____

Described by: Willard Ramsey
Title: Soil Scientist

Date: 3-19-85


Torrance Rd
201
(Cecil)
2-lc
90
9 Chapel Rd
254

Date Received 2-1-85

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED FEB 25 1985

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED MAR 1 - 1985

SIR No. 21798

T. C. No. 001-162-04

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jr Vinson (LAST) George (FIRST) Franklin (MIDDLE)

2) ADDRESS OF OWNER R-2 Box 200 ZIP 28036

3) PHONE NO. Home 892-1262 Office

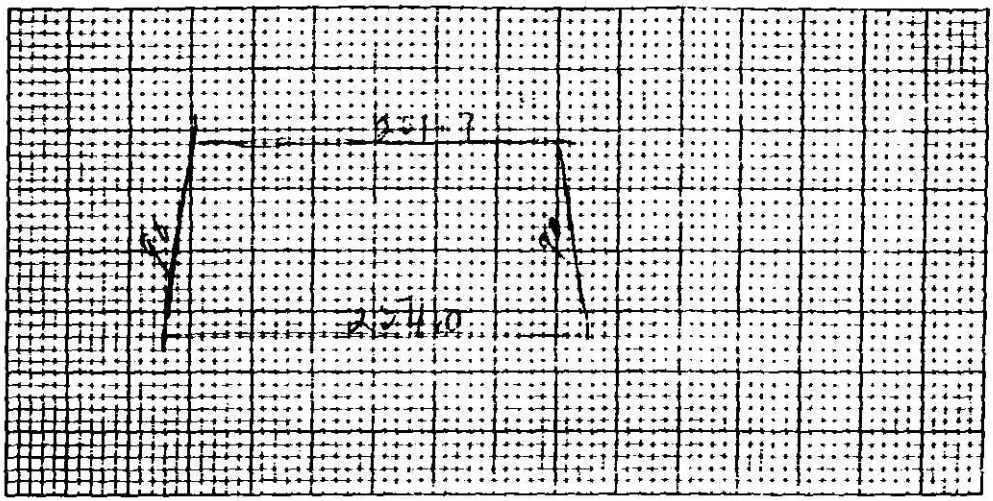
4) LOCATION OF PROPERTY Arcade Church & John Gamble Rds SR 2157 (STREET OR COUNTY ROAD)

5) SUBDIVISION Country Club Shores LOT NO. 2 BLOCK NO. C

MAP BOOK NO 12 PAGE NO 324

6) DEED REFERENCE DEED BOOK 4009 PAGE NO 0632

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

OWNER George E Vinson Jr.

EHD-5-76

Environmental Health Department's Copy