

250 GREY RD

00315101

5/10/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

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APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

(OFFICE USE ONLY)

FILE: 3792A

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: 250 Grey Road Davidson NC

② SUBDIVISION: _____ ③ LOT: _____ ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: 003 PAGE NO.: 151 PARCEL NO.: 02

⑥ DEED REFERENCE: BOOK NO.: [redacted] PAGE NO.: _____

OWNER

⑦ NAME: CLAUDE (FIRST) HARRISON (MIDDLE) McCONNELL (LAST)

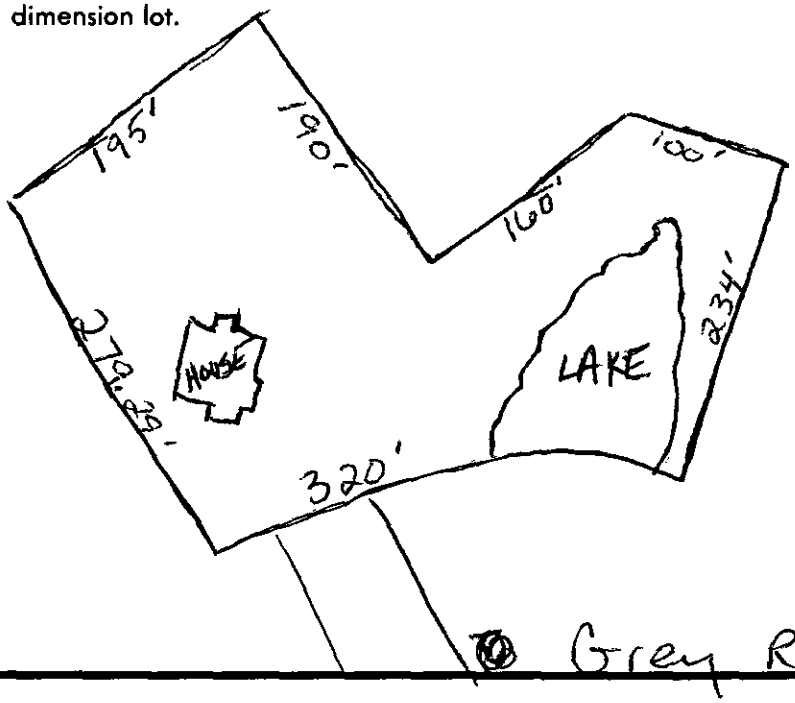
⑧ MAILING ADDRESS: P.O. Box 252

⑨ CITY: Huntersville ⑩ STATE: NC ⑪ ZIP: 28078

⑫ PHONE: (WORK) 875-1513 (HOME) 875-1513

⑬ Accurately diagram and dimension lot.

wants to remodel house and install new septic system



⑭ 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: Claude H. McConnell D.D.
Mary Jane M. Connell D.D.

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

Date: 5-6-87

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

MECKLENBURG COUNTY

Department of Environmental Health
August 11, 1987

Mr. Claude Hardison McConnell
P. O. Box 252
Huntersville, NC 28078

RE: Property located at Grey Road
FILE: 3792A
PARCEL: 00315102

Dear Mr. McConnell:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The results of this investigation showed the property to be classified UNSUITABLE for the installation of such a system. A copy of the site evaluation report (Serial No. 11603) is enclosed for your information.

While a house is existing on the property and is served by a subsurface sewage disposal system that appears to be functioning properly at the present, current regulations prohibit the installation of a subsurface sewage disposal system in unsuitable soils unless modifications can be made to reclassify the site as provisionally suitable. Information such as engineering, hydrogeologic, and soil studies must be supplied to this department to indicate that a suitable septic tank system or suitable alternate system can reasonably be expected to function satisfactorily.

Should you desire to file for permission to install an alternate or modified sewage treatment system on the property, please submit an Application for an Improvement Permit with an accurately dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. They will be reviewed, and if it is determined that the proposed system may reasonably be expected to function satisfactorily, an Improvement Permit will be issued by the Department upon completion by you, of a formal request for lot reclassification.

If I may be of any assistance, please feel free to call.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

Enclosure (2)

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 11603

File: 3792-A Action _____

Parcel: PO 003-15102 ☐ PC

Location: 250 Grey Road

Subdivision:

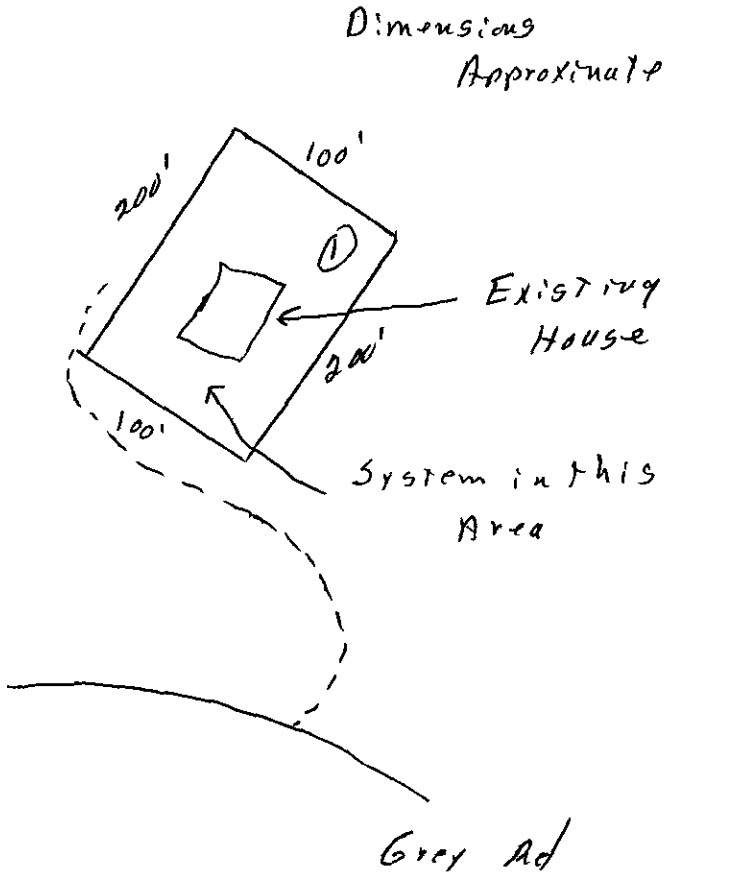
Lot: Block: Acres: Approx .46

Owner: Claude Hardison McConnell
Address: P. O. Box 252
Huntersville, N. C. 28078

Comments: House has existing system

Described by: William A. Martin

Date: 8-11-87



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 2-8%	S PS U	S PS U	S PS U	S PS U	S PS U
Texture	S PS (U) 2-1 clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U >36" To water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS (U) 9-15"	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	10B w./Mos-Like					
Area Classification	S PS (U)	S PS U	S PS U	S PS U	S PS U	S PS U

APPLICATION FOR AN IMPROVEMENT PERMIT

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: 3792A
TC:
SERIAL: № 13215

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
AUG 27 1987

☐ L ☒ CRT

JOB LOCATION

① ADDRESS: 250 (STREET NO.) Grey (STREET) Rd. ② FILE: 3792 A
③ JURISDICTION: Davidson ④ TAX PARCEL NO.: PO 003-151-02
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Claude (FIRST) Hardison (MIDDLE) McConnell (LAST)
⑨ MAILING ADDRESS: P.O. Box 252
⑩ CITY: Huntersville ⑪ STATE: NC ⑫ ZIP: 28078
⑬ PHONE: (WORK) 875-1513 ⑭ (HOME) 892-8170

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
㉕ Type?
㉓ Maximum occupancy? 4
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no
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: Claude H. McConnell
Date: August 24, 1987

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. This 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.

Environmentalist, 9-24-87 Date

Director or Authorized Section Head, 9-25-87 Date

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

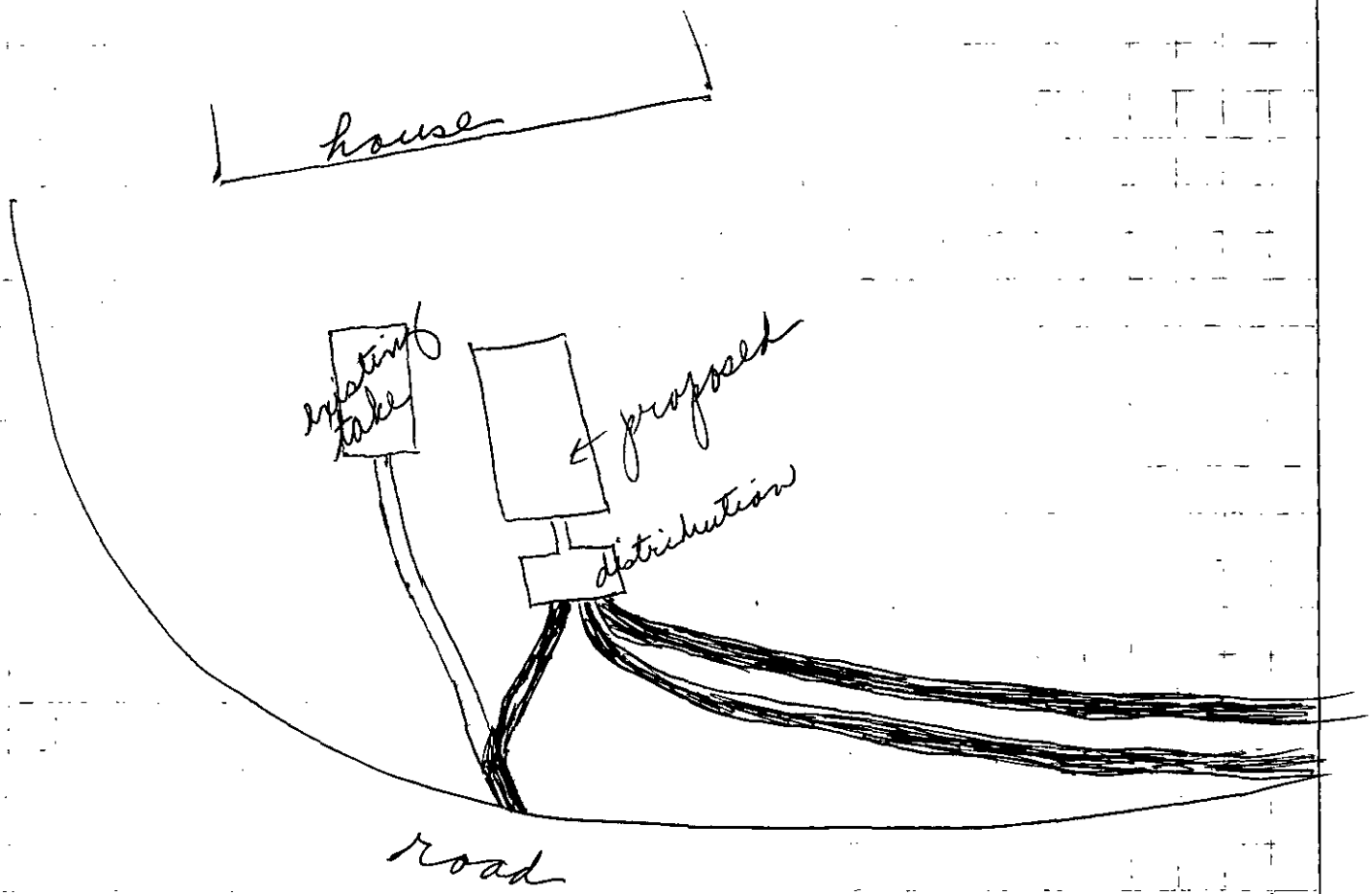
PROPOSED PLOT PLAN

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

FILE: 3792 A
AO
TC: 003-151-02

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.

Request to relocate existing tank - new addition would be within 5 feet of existing tank
Plan new distribution box & tie into existing lines



Signed: Mary Jane McConnell, O.D.
Date: 9-4-87

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

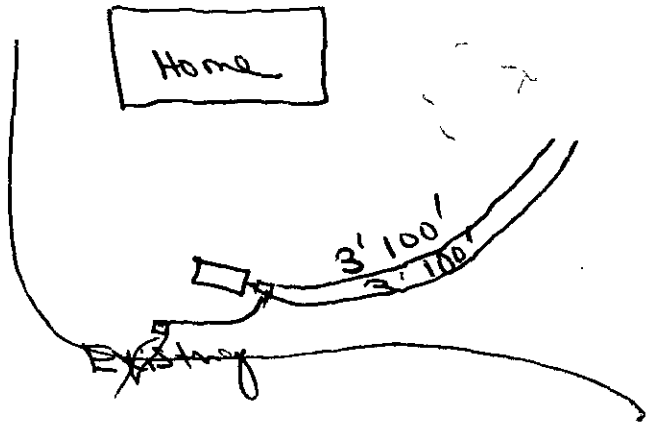
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 3792 A DATE: 9/4/87

TC: PO 003-151.02 ☐ L

SERIAL Nº 11257

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 8/24/87. All work shall be completed on or before 10/4/87, 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 ____

Absorption and/or Nitrification Lines:

Trench Width 2 feet

Total Line Length 200 feet

Number of Lines 2

Depth of Stone 12 inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well City Water feet

NAME OF OWNER McConnell Claude

LOCATION OF PROPERTY 250 Grey Rd

Comments: Set new 1500 gal. Septic tank new D-Box & tie into existing lines - Install (2) 3'x100' trenches, 12" Stone, Straw Cover

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 3792-A DATE: 9-24-07

TC: 003151-0C ☐ L ☐ CRT

SERIAL № 10514

Name of Owner MCCONNELL CLAUDE Juris.:

Address of Property 250 GREY RD

Inspection Data:

Tank Material PCC

Total Length of Drainfield 200

Number of Lines 2 @

Cover Depth 2'

Water Supply Source city

Distance to Water Source

Excavation Inspected 9-24-07

Tank(s) Inspected 9-24

Wash Line Inspected ✓

High Water Alarm Inspected ✓

PLOT

Design: 1987 ALTER REPAIR CTR# 69

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:

Environmentalist

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