

8816 MERCIA AV

01526408

5/21/08

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Groundwater and Wastewater Services File Imaging Project
May 2007
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MECKLENBURG COUNTY

Land Use & Environmental Services Agency
Groundwater & Wastewater Services

Febuary 27, ~~2006~~ 2007

Mr. Frankie White
8816 Mercia Ave.
Huntersville, NC 28078

Re: Application for approval to use an existing on-site wastewater treatment & disposal system.
Property Location: 8816 Mercia Ave.
Health Department file number: **3527**

Dear Property Owner or Owner's Agent:

On November 10, 2006 the Mecklenburg County Health Department, Groundwater & Wastewater Services Section, evaluated the above-referenced property to determine if approval to use an existing on-site wastewater treatment & disposal system could be granted for your proposed project. This evaluation was done in accordance with the laws and rules governing wastewater systems in North Carolina General Statute 130A-333 and related statutes, Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rule .1900 and related rules, and the Mecklenburg County Groundwater Well Regulations.

Based on the information provided in the application, dated November 7, 2006, and findings from the site evaluation conducted by our office, your request for approval to use an existing on-site wastewater treatment & disposal system is **not** being granted. This decision is based on the following conditions that were identified during the site visit:

- ☐ The existing on-site wastewater treatment & disposal system was not functioning properly at the time the site evaluation was conducted.
- ☒ The proposed plans do not meet the required setbacks for the on-site wastewater treatment & disposal system serving the property.
- ☐ The proposed plans do not meet the required setbacks for the reserved repair area for an on-site wastewater treatment & disposal system.
- ☐ The proposed plans do not meet the required setbacks for water supply wells.
- ☐ The proposed project will exceed the permitted daily design flow for the existing on-site wastewater treatment & disposal system. System alteration will be required in order to accommodate your proposed project.

If you need any additional information or assistance please contact our office at (704) 336-5103.

Sincerely,

Jeremy Michelone, R.S.
Environmental Specialist

Encl: (1) Application

Mecklenburg County Groundwater & Wastewater Services
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 3527 Permit #: _____ Tax Parcel #: 015-264-08

Property Owner: CHARLES & LAURA WHITE

Job Location Address: 8816 MERCIA AVE.

City: Huntersville State: NC Zip Code: 28078

Installation Approval Issuance Date: 11/14/06

Permission is hereby given to ☐ install ☐ alter ☒ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 12/14/06, after which date this approval shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of granting this approval. An **Operation Permit** must be obtained from the Mecklenburg County Health Department 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 of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

***NOTICE: This system shall not be installed while soils are in a wet condition.**

Permitted Design Flow: 360 GPD

Site LTAR: 0.3 GPD/ft² (For new installations only.)

Liquid Capacity of Septic Tank: 1500 gallons

Liquid Capacity of Dosing Tank: — gallons

Drainfield Design ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Bed Design *(For Repair Installations ONLY.)* ☐ N/A

Bed Depth: 36 inches

Bed Width: 9 feet

Total line length: 100 feet

# of Lines: 3 @ 33' feet

Depth of Media: 18 inches (Type) STONE

Distribution Device: D-BOX

Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

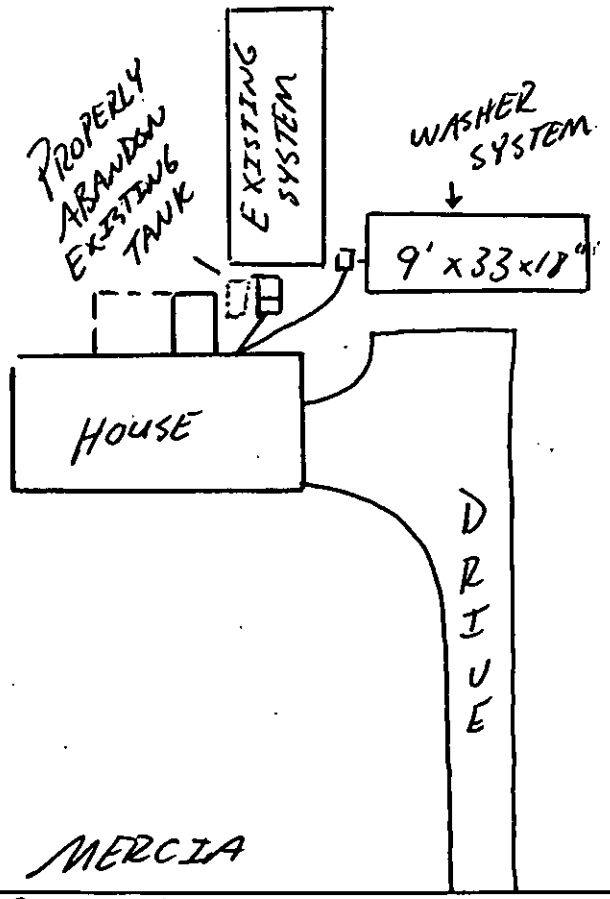
Minimum System Setbacks

Distance from Building Foundation: 5' feet

Distance from Property Line: 10' feet

Distance from Water Supply Source: 100' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: II Conventional System

→ INSTALL NEW 1500 GALLON SEPTIC TANK

→ INSTALL 75 WASHER BOX w/ 9' X 33' X 18" STONE BED

DENR Authorized Agent: Jeremy Mickelson, R.S. Signature: Jeremy Mickelson, R.S.

1627

FEE: 100.00 VER
DATE: 11-6-06
CRT [ ]

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM
MECKLENBURG COUNTY - GROUNDWATER & WASTEWATER SERVICES
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

GWS – UES.APP 01/05

FILE #: 3527

TYPE APPLCATION:

☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A / M)
☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
☑ ADDITION - RENOVATION OR GARAGE WITH NO MAJOR CHANGES (X) Deck
☐ COMMERCIAL OR INDUSTRIAL (N)

PERSON FILING APPLICATION:

NAME: Craig Peters
ADDRESS: 1419 Blackwelder Farm Dr.
CITY: Mooresville
STATE: NC ZIP: 28115
PHONE: 704-798-0194
ALTERNATE PHONE: 704-664-7132

PROPERTY OWNER:

NAME: Frankie & Laura White
ADDRESS: 8816 Mercia Ave
CITY: Huntersville
STATE: NC ZIP: 28078
PHONE: 704-399-6541
ALTERNATE PHONE:

JOB LOCATION INFORMATION

TAX/PARCEL #: 015-264-08
STREET ADDRESS: 8816 Mercia Ave
CITY: Huntersville
STATE: NC ZIP: 28078
SUBDIVISION OR MOBILE HOME PARK NAME: Westminster Park
LOT #: 1 + 2 BB 1975

TOWNSHIP:

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☒ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☐ 7-MINT HILL

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ COMMUNITY (C) ☒ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

RESIDENTIAL PROPERTY TYPE:

☒ HOUSE (H) ☐ MODULAR HOME (M) ☐ MULTIPLE FAMILY (U)
NUMBER OF BEDROOMS:
☐ SINGLE MOBILE HOME (S) ☐ DOUBLE WIDE (D)
NUMBER OF OCCUPANTS:
☐ OTHER (O)

COMMERCIAL / INDUSTRIAL PROPERTY TYPE:

TYPE OF BUSINESS:
INDUSTRIAL WASTES? ☐ YES ☐ NO
EMPLOYEES PER SHIFT:
UNDERGROUND STORAGE TANKS? ☐ YES ☐ NO
OF SHIFTS:

ADDITION TYPE ATTACHED TO EXISTING STRUCTURE:

☐ BEDROOM ☐ BATHROOM ☐ KITCHEN ☐ DINING ROOM ☐ LIVING ROOM ☐ DEN
☐ GARAGE ☐ SUNROOM ☐ PORCH ☒ DECK ☐ OTHER

ADDITION TYPE DETACHED FROM EXISTING STRUCTURE:

☐ DETACHED GARAGE ☐ DETACHED GARAGE WITH PLUMBING ☐ POOL HOUSE ☐ SHOP ☐ BARN
☐ STORAGE SHED ☐ DETACHED PORCH / DECK ☐ OTHER

*The undersigned, owner, or legal agent for the 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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature — Date: 11-6-06

*The undersigned, an authorized agent of the Mecklenburg County Health Department, 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 approval is granted y this Department.
- This permit is not transferable.

☐ ADDITION / RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE

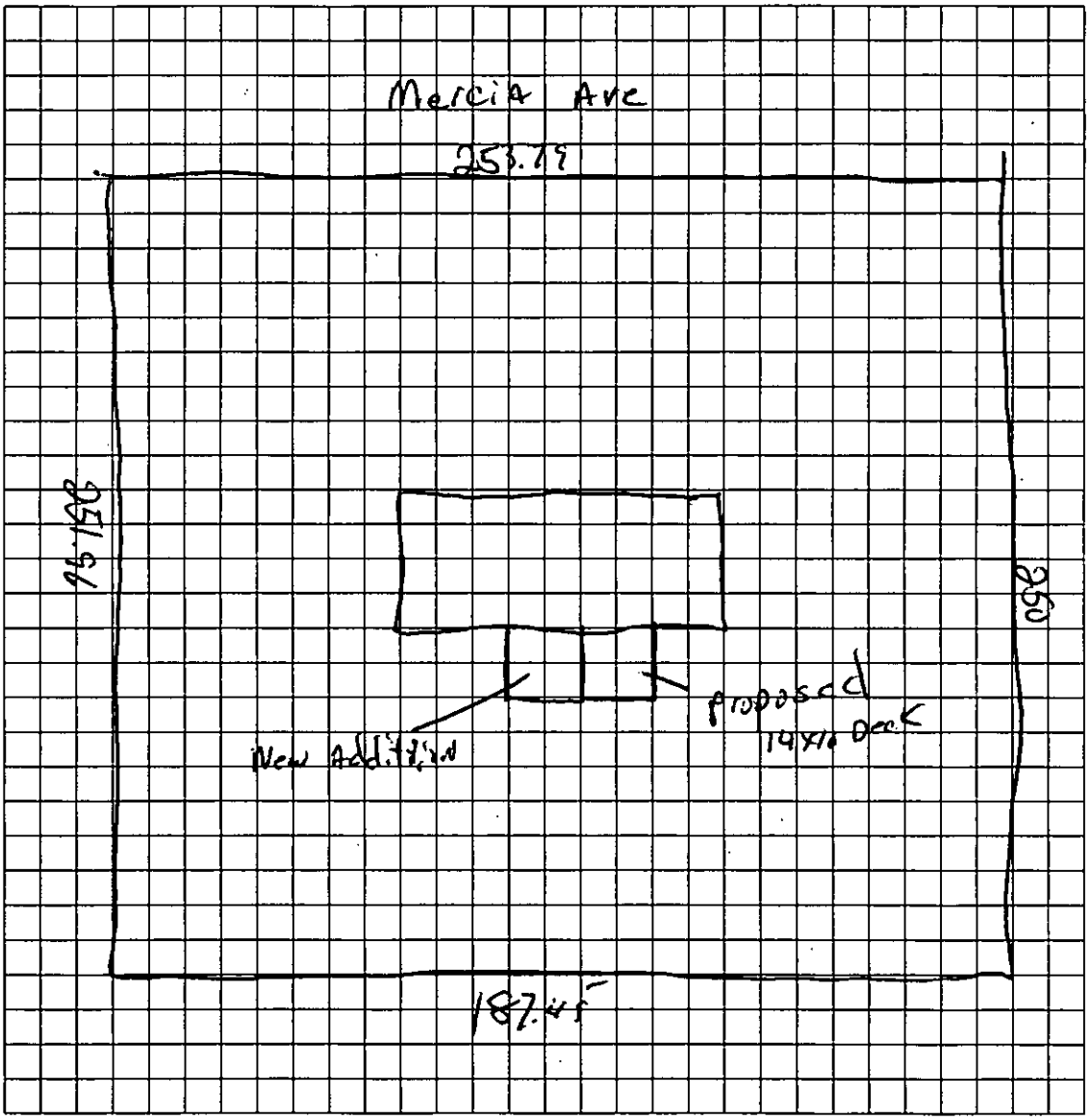
EHS Signature — Date

Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

File #_____
Date_____

PROPOSED PLOT PLAN

A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature	
Date	11-6-06

LBC 12/15/04

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

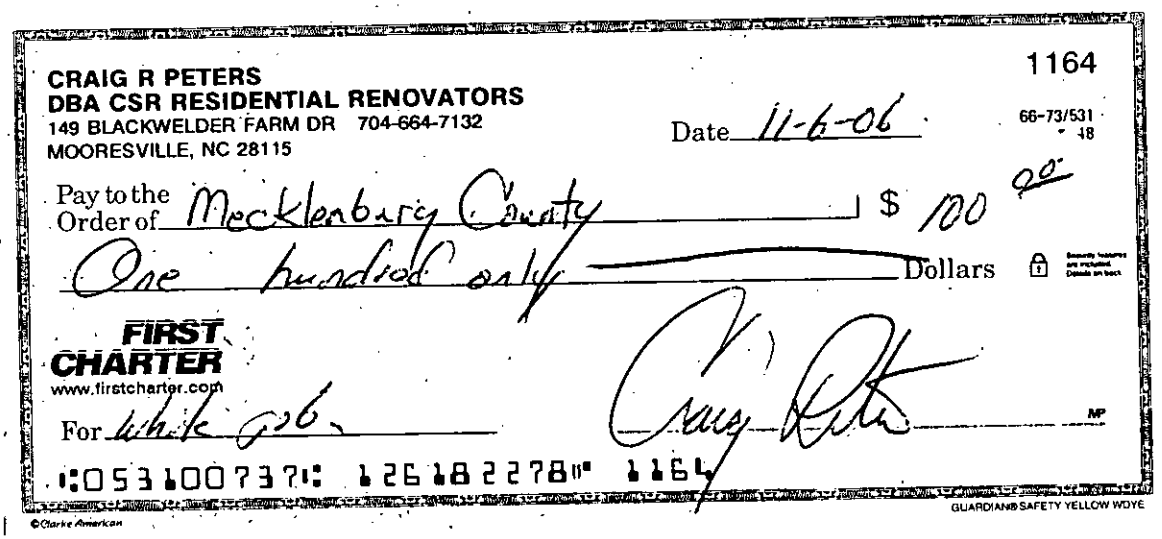
Receipt Information

Date:	11/06/06	**Amount:**	100.00
Receipt #:	46739	**Tendered:**	100.00
Check / Auth #:	CHECK 1164	**Returned:**	100.00
Received By:	MULLIVR		

Account Information

Account #: 100000
Contractor: PETERS, CRAIG
Attn:
Address: 149 BLACKWELDER FARMS DR
Address:
City/State/Zip: MOORESVILLE, NC 28115

Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	MH Exc/Add/Repl w/o System Mod 8816 MERCIA AV/PN#01526408		1	100.00	100.00


CRAIG R PETERS
DBA CSR RESIDENTIAL RENOVATORS
149 BLACKWELDER FARM DR 704-664-7132
MOORESVILLE, NC 28115

1164

66-73/531
53

Date 11-6-06

Pay to the Order of Mecklenburg County $ 100 00

One hundred only Dollars

FIRST CHARTER
www.firstcharter.com

For Mk 06

Craig Peters

⑆053100737⑆ 126182278⑈ 1164

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----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

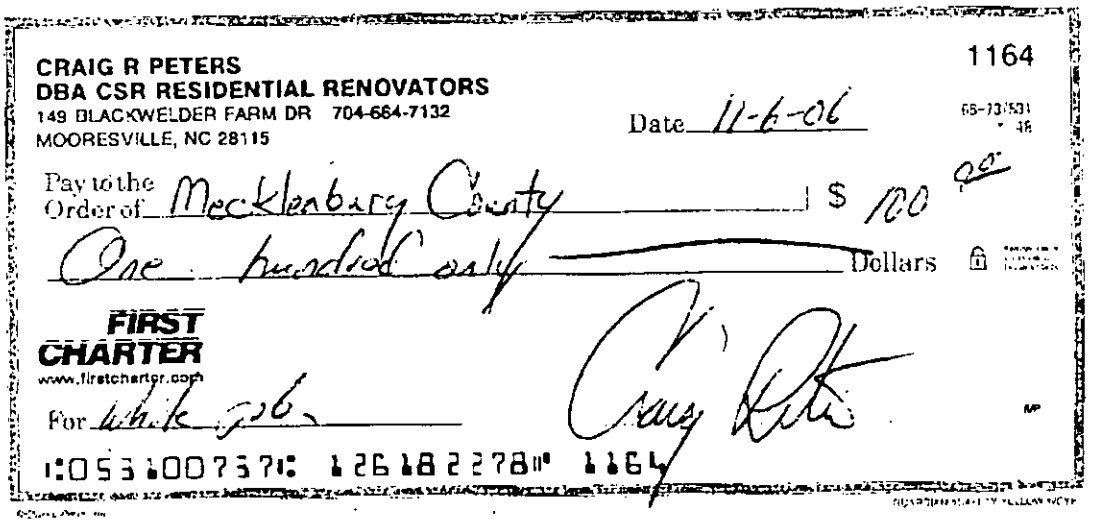
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149 BLACKWELDER FARM DR 704-664-7132
MOORESVILLE, NC 28115

1164

Date 11-6-06

Pay to the Order of Mecklenburg County $ 100 00

One hundred only Dollars

FIRST CHARTER
www.firstcharter.com

For Mtce 06

Craig Peters

1:053100737: 126182278" 1164

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