

9930 HANNON RD

10937224

6/17/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Groundwater & Wastewater Services
Well Project File & Data Review Worksheet

GWS File #: 10859 WASPS App #: 1462

Primary ES assigned to project: David Cornelius

Secondary ES assigned to project: ———

Project Type: New Well ☐ Well Abandonment ☑ Major Repair ☐

Septic System Status: Permit in progress ☐ System installation completed ☐ N/A-Sewer ☑

I. File Review:

Completed application	Yes ☑	No ☐				
ARGU review report	Yes ☐	No ☐	N/A ☑			
Signed permit	Yes ☑	No ☐				
Notification of disinfection	Yes ☐	No ☐	N/A ☑			
Sample Results	TC ☐	Nitrate/Nitrite ☐	Other ☐	N/A ☑		
GW-1 Form / GW-30 Form	Yes ☑	No ☐				
Other related documentation	Yes ☐	No ☐	N/A ☑			

Items requiring correction/modification: 0

Comments:

II. WASPS Review:

Completed application w/ valid address	Yes ☑	No ☐	
ARGU review completed	Yes ☐	No ☐	N/A ☑
Permit issued	Yes ☑	No ☐	
Activity checklist completed	Yes ☑	No ☐	
Appropriate comments included	Yes ☑	No ☑	
Site information record completed	Yes ☑	No ☐	
Well detail record completed	Yes ☑	No ☐	

Items requiring correction/modification: 0

Comments:

Application received date: 9/15/06 ES assigned date: 9/15/06 Permit issued date: 9/21

Well approval date: 10/25/06 Number of days to complete project: 28

Review performed by: [signature] Date performed: 12/14/06

WELL ABANDONMENT RECORD

North Carolina Department of Environment and Natural Resources- Division of Water Quality

File 10859

WELL CONTRACTOR CERTIFICATION # 2211

109-372-24 DC

1. WELL CONTRACTOR:
Peter Florea
Well Contractor (Individual) Name
McCall Bros. Inc.
Well Contractor Company Name
STREET ADDRESS 6700 Brookshire Blvd.
Charlotte, NC 28216
City or Town State Zip Code
(704) - 399-1506
Area code - Phone number

2. WELL INFORMATION:
SITE WELL ID # (if applicable)
STATE WELL PERMIT # (if applicable)
COUNTY WELL PERMIT # (if applicable)
DWQ or OTHER PERMIT # (if applicable)
WELL USE (Circle applicable use): Monitoring (Residential) Municipal/Public Industrial/Commercial Agricultural Recovery Injection Irrigation
Other (list use)

3. WELL LOCATION:
COUNTY MECK QUADRANGLE NAME
NEAREST TOWN: Charlotte
9930 Hannon Rd
(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING:
Slope Valley (Flat) Ridge Other
(Circle appropriate setting)
LATITUDE 3 5° 12.097'
LONGITUDE 8 0° 40.572'
May be in degrees, minutes, seconds, or in a decimal format
Latitude/longitude source: (GPS) Topographic map
(Location of well must be shown on a USGS topo map and attached to this form if not using GPS.)

4a. FACILITY- The name of the business where the well is located. Complete 4a and4b. (If a residential well, skip 4a; complete 4b, well owner information only.)
FACILITY ID #(if applicable)
NAME OF FACILITY
STREET ADDRESS
City or Town State Zip Code

4b. CONTACT PERSON/WELL OWNER:
NAME Phillip Bradley
STREET ADDRESS 9930 Hannon Rd.
Charlotte NC 28227
City or Town State Zip Code
(704) - 573-4694
Area code - Phone number

5. WELL DETAILS:
a. Total Depth: 100 ft. Diameter: 6 in.
b. Water Level (Below Measuring Point): 27 ft.
Measuring point is 1 ft. above land surface.

6. CASING: Length Diameter
a. Casing Depth (if known): ft. in.
b. Casing Removed: ϕ ft. in.

7. DISINFECTION: 4 oz
(Amount of 65%-75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement
Cement 94 lb.
Water 7 gal.

Sand Cement
Cement lb.
Water gal.

Bentonite
Bentonite 1,250 lb.
Type: Slurry Pellets ✓
Water gal.

Other
Type material
Amount

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:
Poured Bentonite Pellets + Add Pumped Grout from Mixer.

10. WELL DIAGRAM: Draw a detailed sketch of the well on the back of this form showing total depth, depth and diameter of screens (if any) remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.

11. DATE WELL ABANDONED 10-9-06

I DO HEREBY CERTIFY THAT THIS WELL WAS ABANDONED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

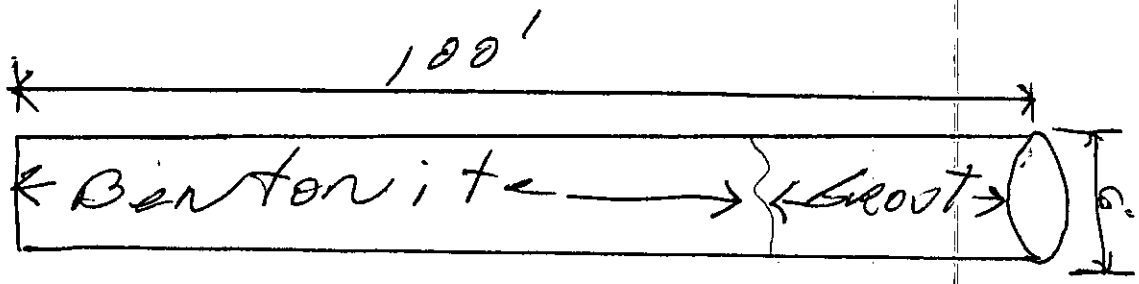
Pete Florea
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL DATE
(The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

PRINTED NAME OF PERSON ABANDONING THE WELL
Peter Florea

Submit a copy to the owner and the original to the Division of Water Quality within 30 days.
Attn: Information Management, 1617 Mail Service Center – Raleigh, NC 27699-1617, Phone No. (919) 733-7015 ext 568.

Form GW-30
Rev. 5/06


100'
Bentonite
Grout
6"

#10859

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

PERMIT TO CONDUCT MAJOR REPAIR AND/OR ABANDON A WATER SUPPLY WELL

Permit#: 10001462 **Tax Parcel #:** 109-372-24
Property Owner: PHILLIP BRADLEY
Job Location Address: 9930 HANNON RD
City/ETJ: CHARLOTTE **State:** NC **Zip Code:** 28227
Permit Issuance Date: 9/21/2006
Use of Well:
Type of Facility Served by Well: House
Sewage System Type: None

Type of Repair/Abandonment

- ○ Major Repair Before Placing the Well in Service
- ○ Major Repair Before Temporary Abandonment
- ○ Temporary Abandonment
- ◉ Permanent Abandonment

Area of Regulated Groundwater Usage Restrictions Apply: NO

If Yes, see requirements in Specific Conditions of This Permit.

General Conditions of This Permit:

- The Water Supply Well repair and abandonment must meet all requirements set forth in the *Mecklenburg County Groundwater Well Regulations* and any other applicable rules and laws.
- A North Carolina Certified Well Contractor must perform the well construction activities.
- Repair of any Water Supply Well with the well head terminating below ground surface (buried seal) shall include extending the well casing at least twelve inches above the surface.
- This Permit shall be VALID for a period not to exceed 12 months from the date of issuance.

Specific Conditions of This Permit (Check all that apply):

- ☐ Grout must be placed the full extent of the casing.
- ☐ Initial water sample to taken and analyzed for (check all that apply):
  - ☐ Volatile Organic Compounds (VOC's)
  - ☐ Semi-volatile Compounds
  - ☐ Metals (Specify in Other Conditions)
  - ☐ Pesticides
  - ☐ Herbicides
  - ☐ Other (See Below)

Other Conditions of This Permit:

DAVID CORNELIUS, RS
Authorized Agent: Print Name

Signature:

McCALL Bros INC.
Owner/Legal Agent: Print Name

Signature:

MCCALL BROTHERS, INC. 1968 DC 1462 CWS-RES. APP 12/01

FAX 704-336-6994

SEPTIC FEE:
DATE:
CRT #:

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT / CONSTRUCTION AUTHORIZATION FOR ON-SITE WASTEWATER SYSTEM NEW WELL INSTALLATION OR REPAIR OF EXISTING WELL MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

WELL FEE:
DATE:
CRT #:

FILE # 10859

SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM EXISTING SYSTEM: ☐ EXPANSION/ALTERATION ☐ REPAIR

WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☑ ABANDONMENT

JOB LOCATION INFORMATION:

TAX/PARCEL #: 109-372-24
STREET ADDRESS: 9930 HANNON RD
CITY: CHARLOTTE
STATE: NC ZIP: 28227
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #:
TOWNSHIP:

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

BUILDING INFORMATION:

TYPE OF BUILDING:

☐ SINGLE MOBILE HOME (S) ☐ MODULAR HOME (M)
☐ DOUBLE WIDE (D) ☐ MULTIPLE FAMILY (U)
☐ HOUSE (H) ☐ OTHER

HEATED SQUARE FOOTAGE:
NUMBER OF BEDROOMS:
NUMBER OF OCCUPANTS:

FOUNDATION FOR RESIDENCE:

☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☐ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM INDICATE THE FOLLOWING CHANGES:

NUMBER OF BEDROOMS TO BE ADDED: NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE:
WILL THERE BE A HOME BUSINESS IN THE RESIDENCE? ☐ YES ☐ NO TYPE:

WATER SUPPLY:

☑ MUNICIPAL (M) ☐ PUBLIC (C) ☐ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

PROPOSED USE OF WELL: ☐ N/A ☐ IRRIGATION ☐ POTABLE ☐ GEOTHERMAL ☐ OTHER

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.

BURIED CABLES, LANDFILLS, STUMPHOLES	☑ YES	☐ NO	WELLS, SPRINGS, OR WATER LINES	☐ YES	☑ NO
EXISTING WASTEWATER SYSTEMS	☑ YES	☐ NO	DESIGNATED WETLANDS	☐ YES	☑ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES	☑ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES	☑ NO

PROPERTY OWNER:

NAME: PHILLIP BRADLEY
ADDRESS: 9930 HANNON RD
CITY: CHARLOTTE
STATE: NC ZIP: 28227
HOME PHONE (704) 573-4694 WORK PHONE:
MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: MCCALL BROTHERS, INC.
ADDRESS: PO BOX 668710
CITY: CHARLOTTE
STATE: NC ZIP: 28266
HOME PHONE: WORK PHONE: 399-1506
MOBILE PHONE: FAX: 398-2605

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?
WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?

"An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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

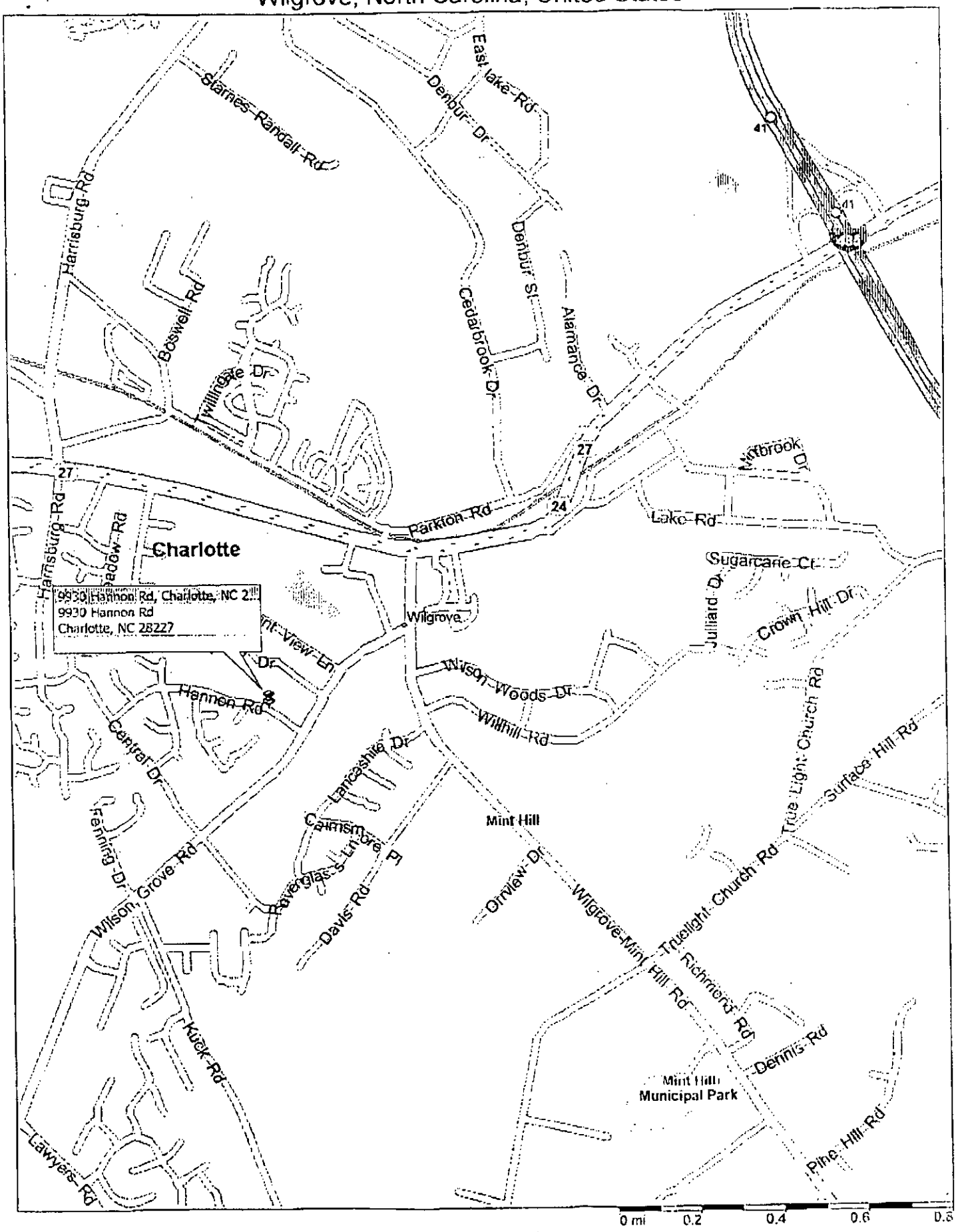
NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT & NATURAL RESOURCES DIVISION
OF ENVIRONMENTAL HEALTH ON-SITE
WASTEWATER SECTION

"A Well Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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.

Joe McClain 9-14-06
Owner's/Agent's Signature Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202
704-336-5193 / FAX: 704-336-5994

Wilgrove, North Carolina, United States



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WELL DRILLING—PUMP INSTALLATION LOCATIONS & DIRECTIONS CONTRACT NO____

5003282.2

Name Phillip Bradley

Address

Location

Bring pump to shop - Give credit for new motor

