

1/9/2008

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

Groundwater & Wastewater Services
Well Project File & Data Review Worksheet

GWS File #: 61498 WASPS App #: 161

Primary ES assigned to project: Drew Walker

Secondary ES assigned to project: Kim Gramett

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: ? ES assigned date: ? Permit issued date: 9/29/05

Well approval date: 1/23/07 Number of days to complete project: ~~

Review performed by: [signature] Date performed: 2/28/07

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section - 1636 Mail Service Center - Raleigh, NC 27699-1639 - Phone No. (919) 733-3221

WELL ABANDONMENT RECORD

WELL CONTRACTOR Pete Florea

WELL CONTRACTOR CERTIFICATION # 2211 5003259 3

1. WELL USE (Check Applicable Box): Residential ☑ Municipal ☐ Industrial ☐ Agricultural ☐ Monitoring ☐ Recovery ☐ Heat Pump Water Injection ☐ Other ☐ If Other, List Use: _____

2. WELL LOCATION: (Show a sketch of the location on back of form.)
Nearest Town: Huntersville County MECK.
13320 EASTFIELD RD
(Road Name and Number, Community, Subdivision, Lot No.) Quadrangle No.

3. OWNER: GRANIT CONTRACTING

4. ADDRESS: 545-B Pitts School RD

5. TOPOGRAPHY: draw, slope, hilltop, valley (flat)
(circle one)

6. TOTAL DEPTH: 24' DIAMETER 2"

7. CASING REMOVED:

feet	diameter
0	

8. DISINFECTION: 4 OZ
(Amount of 70% hypochlorite used:)

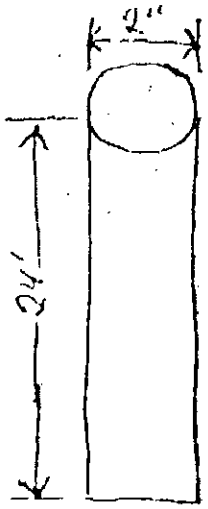
9. SEALING MATERIAL:

Neat Cement	Sand Cement
bags of cement .5	bags of cement
gallons of water 4	gallons of water

Other
Type material _____
Amount _____

10. EXPLAIN METHOD EMPLACEMENT OF MATERIAL.
Pumped from Mixer via Hose

WELL DIAGRAM: Draw a detailed sketch of the well showing total depth, depth and diameter of screens remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.



11. DATE WELL ABANDONED 10-1-05

I do hereby certify that this well was abandoned in accordance with 15A NCAC 2C, well construction standards, and that a copy of the record has been provided to the well owner.

Signature of person abandoning the well Pete Florea Date 10-3-05

WELL LOCATION: Draw a location sketch on the reverse of this sheet, showing the direction and distance of the well to at least two (2) nearby reference points such as roads, intersections and streams. Identify roads with State Highway road identification numbers.

Submit original to the Division of Water Quality, Groundwater Section, one copy to the owner within 30 days from completion of abandonment.

GW-30 Revised 12/99

61498

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#: 10000161 **Tax Parcel #:** 02929106
Property Owner: Granite Constracting LLC
Job Location Address:13220 EASTFIELD RD
City/ETJ:HUNTERSVILLE **State:** NC **Zip Code:** 28078
Permit Issuance Date: 9/29/2005
Use of Well: Potable
Type of Facility Served by Well:
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: YES

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 Certified Well Contractor that is currently registered with the Department 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.

Other Conditions of This Permit:

JACKSON WALKER
Authorized Agent: Print Name

Signature:

McCall Brothers Inc
Owner/Legal Agent: Print Name

Signature:

704 336 5894

09/15/2005 08:28 MCCALL BROTHERS → 7043366894 NO. 512 P002

McCall Brothers, Inc. - Account # X27070

GWS-COM. APP 12/04

704-336-6894 FAX

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

SEPTIC FEE
DATE
PAID
CHK #

FILE # 6145B

WELL FEE
DATE
CHK #

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

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

JOB LOCATION INFORMATION

PROJECT TRACKING #: 02-29-06
TAX/PARCEL #: 13220 Eastfield Rd
STREET ADDRESS: ~~13220 EASTFIELD RD~~
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
LOT #:
TOWNSHIP:

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

1982

BUILDING INFORMATION: Dorw

DESCRIBE TYPE OF BUSINESS:

☐ COMMERCIAL ☐ INDUSTRIAL
SQUARE FOOTAGE OF FACILITY:
NUMBER OF EMPLOYEES PER SHIFT:
NUMBER OF SHIFTS:
TYPE OF WASTEWATER:
☐ SEWAGE ☐ INDUSTRIAL PROCESS WASTEWATER
HOW WILL WATER BE USED IN THE FACILITY?:
☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☐ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM, INFORMATION DOCUMENTING THE INCREASED WASTEWATER FLOW AND/OR A JUSTIFICATION FOR SYSTEM ALTERATION WILL BE REQUIRED.

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: Granite Contracting LLC.
ADDRESS: 545-B Pitts School Rd
CITY: Concord
STATE: N.C. ZIP: 28027
HOME PHONE: WORK PHONE: 704-634-7966
MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: McCall Bros Inc
ADDRESS: P.O. Box 668710
CITY: Charlotte
STATE: N.C. ZIP: 28266 (704)
HOME PHONE: Joe WORK PHONE: 399-1506
MOBILE PHONE: 7043090071 FAX:

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 McClaine
Owner's/Agent's Signature Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202
704-336-5103 / FAX:704-336-6894

WELL DRILLING—PUMP INSTALLATION LOCATIONS & DIRECTIONS CONTRACT NO. 5.0032593

Name Pacific contracting

Address

Location

