

5015 WILKINSON BV

11512109

1/11/2008

duponbj

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

Groundwater & Wastewater Services
Well Project File & Data Review Worksheet

GWS File #: 6863B WASPS App #: 1680

Primary ES assigned to project: Jeremy Michael

Secondary ES assigned to project: Josh Sellers

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: 1

Comments:

Shawna Caldwell to complete ARGU documentation in CW 1/9/06
She will provide Paper Copy to Lisa Corbitt. RBC 1/9/06
Corrected 1/10/06

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 ☐	No comments
Site information record completed	Yes ☐	No ☒	
Well detail record completed	Yes ☐	No ☒	

Items requiring correction/modification: 2

Comments:

Site and well information needs to be updated. RBC 1/9/07
Corrected 1/9/07 by Josh RBC

Application received date: 12/1/06 ES assigned date: _____ Permit issued date: 12/4/2006

Well approval date: 12/29/06 Number of days to complete project: 19

Review performed by: Lisa B. Corbitt Date performed: 1/9/06

11 29 2016 08:38 MCCALL BROTHERS → 7043366894 NO. 333

MCCALL BROTHERS, INC. ACCOUNT # XXXXXX 1680 1931

GWS RECEIPT FAX 704-336-6894 FAX

SEPTIC FEE:
DATE:
CK#:

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:
CK#:

FILE # 68638

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 #: 11512109

STREET ADDRESS: 5015 WILKINSON BLVD

CITY: CHARLOTTE

STATE: NC ZIP: 28208

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: 0

NUMBER OF BEDROOMS: 0

NUMBER OF OCCUPANTS: 0

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 SPRING (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: LINDA CONST CO. INC.

ADDRESS: 1901-A North Tryon ST

CITY: CHARLOTTE

STATE: N.C. ZIP: 28216

HOME PHONE: WORK PHONE: 377-5028

MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: MCCALL BROS INC

ADDRESS: P.O. Box 668710

CITY: CHARLOTTE

STATE: NC ZIP: 28266

HOME PHONE: WORK PHONE: 377-1500

MOBILE PHONE: 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 / Agent's Signature Date

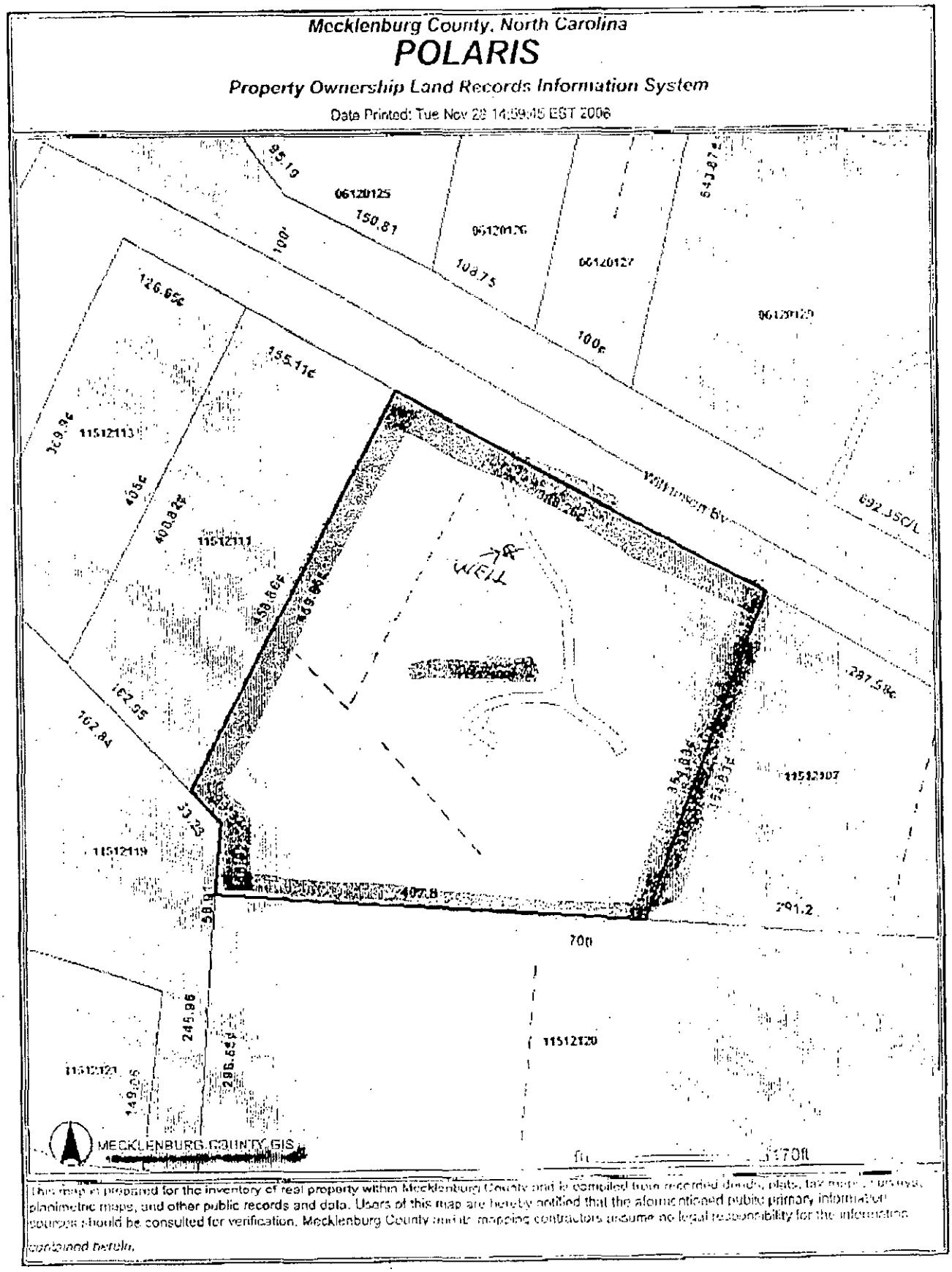
"An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing 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 / Agent's Signature Date

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

MECKLENBURG COUNTY HEALTH DEPARTMENT GROUNDWATER & WASTEWATER SERVICES 700 N. TRYON ST., SUITE 211 CHARLOTTE, NC 28202

68630



This map is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

15A NCAC 02C .0101
Permit To Conduct Repair/Abandonment

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#: 10001680 **Tax Parcel #:** 115-121-09
Property Owner: LINDA CONST CO INC
Job Location Address: 5015 WILKINSON BLVD
City/ETJ: CHARLOTTE **State:** NC **Zip Code:** 28208
Permit Issuance Date: 12/4/2006
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: 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 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:

File # 68638

Jeremy Michael
Authorized Agent Print Name

Jeremy Mullard R.S.
Signature:

McCall Brothers, Inc.
Owner/Legal Agent: Print Name

Joe McAlpine
Signature:

WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # 2211

1. WELL CONTRACTOR:

Pete 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

5015 Wilkinson Blvd.

(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
Slope Valley (Flat) Ridge Other _____
(Circle appropriate setting)

LATITUDE 35° 13.860'
LONGITUDE 80° 55.305'

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 Linoa Construction Co.

STREET ADDRESS 1801-A North Tryon

Charlotte NC 28216
City or Town State Zip Code

(704) 333-7120
Area code - Phone number

5. WELL DETAILS:

a. Total Depth: 24 ft. Diameter: 2 in.

b. Water Level (Below Measuring Point): _____ ft.

Measuring point is 4 ft. above land surface.

6. CASING:

	Length	Diameter
a. Casing Depth (if known):	ft.	2 in.
b. Casing Removed:	0 ft.	in.

7. DISINFECTION: 3oz.

(Amount of 65%-75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement

Cement _____ lb.
Water _____ gal.

Sand Cement

Cement _____ lb.
Water _____ gal.

Bentonite

Bentonite 50 lb.
Type: Slurry __ Pellets ✓
Water _____ gal.

Other

Type material _____

Amount _____

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:

Poured chips

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 12-6-06

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 12-6-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

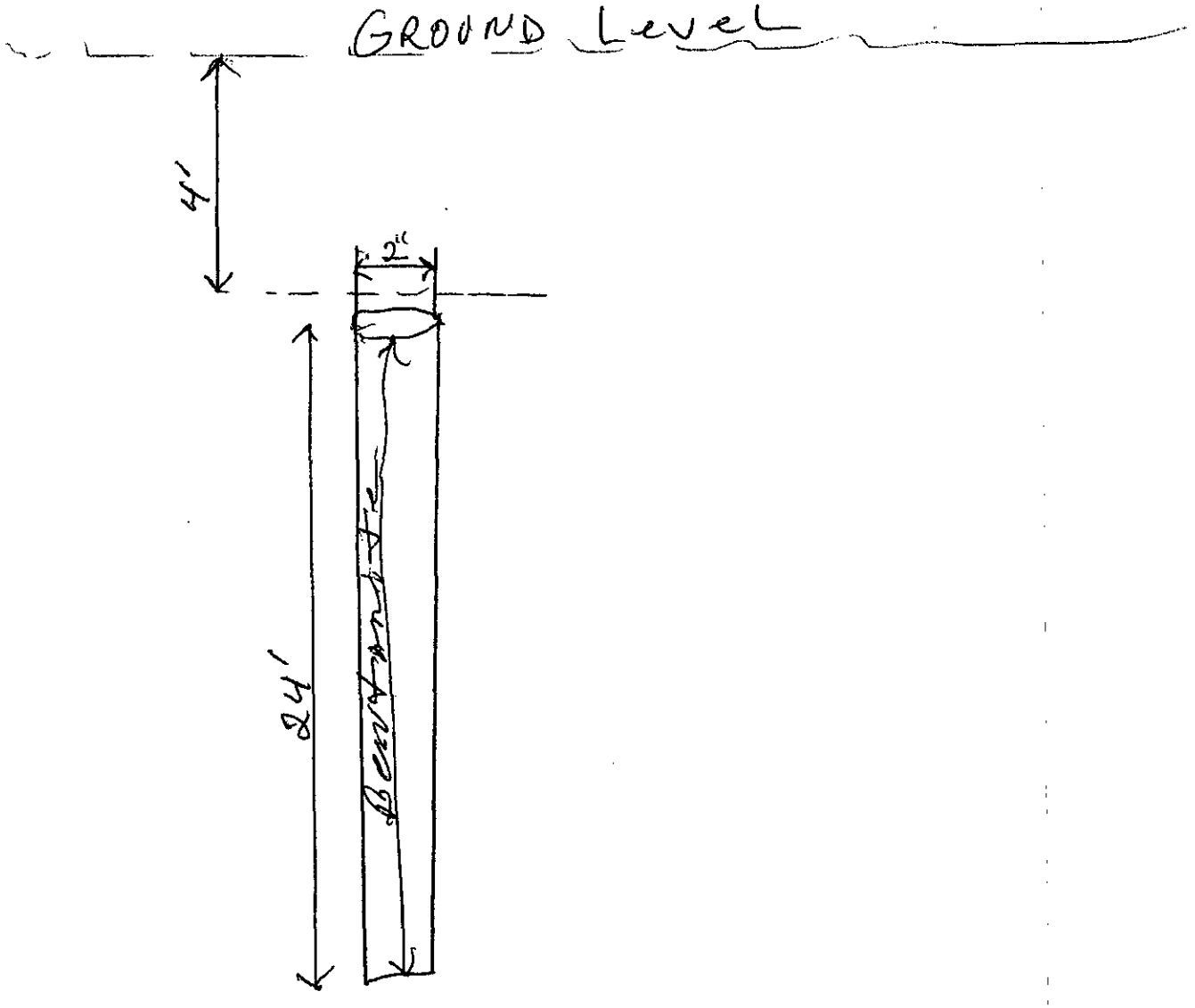
_____
SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL DATE
(The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

_____
PRINTED NAME OF PERSON ABANDONING THE WELL

Dominic Puckett

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


GROUND Level
4'
2"
24'
Galvanized

Hydrogeologist Permit Application Review

Application #: 1680
Permit File #: 6863B

Permit Type: Abandonment (Residential)

ARGU Review Completed: (•) Yes ( ) No

Permit Denial?: ( ) Yes (•) No

Additional Conditions:

☐ Full Grouting ☐ Casing to Bedrock ☐ Sampling

☐ *Volatile Organic Compounds* (VOC's) ☐ Semi-volatile Compounds ☐ Metals (Specify in Other Conditions)

☐ Pesticides ☐ *Herbicides* ☐ Other

Comments/Other Sample Types:

EHS Review | Update

The application has been forwarded to Jeremy Michael for review.

App. #: 1680

Septic Fee: 0.00

Date: CRT[ ]

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT FOR ONSITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

FILE # 6863B

Well Fee: 0.00

Date: 12/1/2006 CRT[ ]

SEPTIC / TYPE APPLICATION: (•) NONE ( ) NEW SYSTEM ( ) ALTERATION ( ) REPAIR ( ) MODIFIED PLOT PLAN

WELL / TYPE APPLICATION: ( ) NONE ( ) NEW WELL ( ) MAJOR REPAIR (•) ABANDONMENT

JOB LOCATION INFORMATION:

TAX / PARCEL #: 115-121-09 ☐ PO

STREET ADDRESS: 5015 WILKINSON BLVD

CITY: Charlotte

STATE: NC ZIP: 28208

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT #: 0

TOWNSHIP: 01

General Comments:

BUILDING INFORMATION:

TYPE OF BUILDING:

( ) SINGLE MOBILE HOME (S) ( ) MODULAR HOME (M)

( ) DOUBLE WIDE (D) ( ) MULTIPLE FAMILY (U)

(•) HOUSE (H) ( ) OTHER

HEATED SQUARE FOOTAGE: 1

NUMBER OF BEDROOMS: 1

NUMBER OF OCCUPANTS: 1

FOUNDATION FOR RESIDENCE:

☑ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING

☐ CRAWL SPACE ☐ BASEMENT WITH NO PLUMBING

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

NUMBER OF BEDROOMS TO BE ADDED: 0

NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: 0

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: LINDA CONST CO INC

ADDRESS: 1801 A NORTH TYON STREET

CITY: CHARLOTTE

STATE: NORTH CAROLINA ZIP: 28216

HOME PHONE: WORK: 704-377-5028

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: MCCALL BROS INC

ADDRESS: P O BOX 668710

CITY: CHARLOTTE

STATE: NORTH CAROLINA ZIP: 28266

HOME PHONE: WORK: 704-399-4506

MOBILE:		FAX:		MOBILE:	FAX:

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

PRINT | Update | Go to Front Counter | Duplicate

Rept. for ARGU Review
5015 Wilkinson Blvd., Charlotte, NC
PID# 115-121-09
File # 6863B

Public water supplied by CMUD is currently available at this site.

12/1/06 (Fri.) - Received request for ARGU review for private well abandonment for a WSW located at 5015 Wilkinson Blvd., Charlotte, PID#115-121-09. According to the WIS, there are no existing wells at this property.

12/04/06 (Mon.) - Conducted ARGU Review. Identified 5 MPL sites within 2,000' of the subject parcel.

MPL# 1101 McCoy #1
5215 Wilkinson Blvd., Charlotte, NC
PID# 115-133-20
NCDENR UST Section Inc. #21953
Source-commercial petroleum USTs

NCDENR UST database indicates a closed low risk (formerly high risk) groundwater incident. MPL investigation completed in 2003. Three WSWs were located within 1500' and one was sampled with no detections. There is no record of a WSW sampled at the subject site.

This property is approximately within 1,500' of the subject site.

MPL#? (cannot access EPIC) BP Station 24178
3305 I-85 Service Rd., Charlotte, NC
PID# 061-232-36
NCDENR UST Section Incident No. 15866
Source: Commercial petroleum USTs

NCDENR database indicates intermediate risk groundwater incident because concentrations in GW are >10 times the 2B standards for surface waters and there is a surface water within 500 feet.

This property is within 2,000' of the subject site.

MPL#? (cannot access EPIC) USPS General Mail Facility
2901 I-85 Service Rd., Charlotte, NC
PID# 061-191-01
NCDENR UST Section Incident No. 8563

Source: Commercial petroleum USTs

NCDENR database indicates intermediate risk groundwater incident because concentrations in GW are >GCLs.

This property is within 2,000' of the subject site.

MPL# 1111 W&M Truck Clinic
4628 Wilkinson Blvd., Charlotte, NC
PID# 061-041-02
NCDENR UST Section Inc. #12353
Source-commercial petroleum USTs

NCDENR UST database indicates an unknown, but not high risk groundwater incident. MPL investigation completed in 2002. Two WSWs were located within 1500' and one was sampled with no detections. There is no record of a WSW sampled at the subject site.

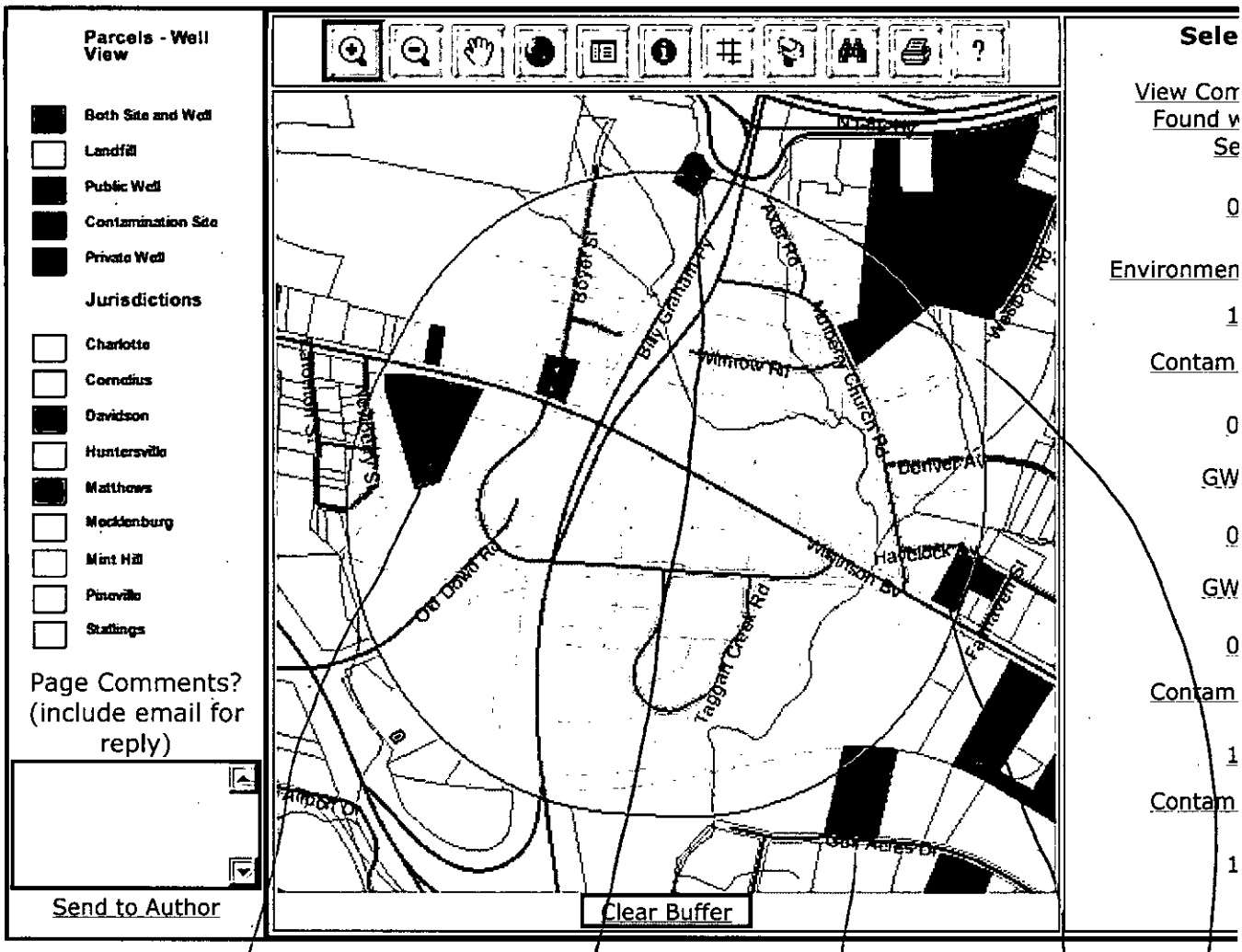
This property is approximately within 2,000' of the subject site.

MPL# 957 Lucent Technologies
4350 Golf Acres Dr., Charlotte, NC
PID# 115-088-01
NCDENR UST Section Inc. #21918
Source-commercial petroleum USTs

NCDENR UST database indicates an intermediate risk GW site because GW concentrations>2L. MPL investigation completed in 2002. One WSW was located within 1500', but not sampled. There is no record of a WSW sampled at the subject site.

This property is approximately within 2,000' of the subject site.

Based on review of our files, the permit for a private well abandonment at PID# 115-121-09, 5015 Wilkinson Blvd., Charlotte, NC is approved. All but one of the referenced MPL sites are outside of the ARGU and there is no record of WSW sampling at the subject site, so the well requires abandonment under the Mecklenburg Co. Groundwater Regulations dated Oct. 5, 2004, Chapter II Construction, Repair and Abandonment for Private Water Supply Wells with no special conditions.



McCoy #1
MPL# 1101

BP Station 24178
NCDENR Inc.
15866

USPS
MPL#
NCDENR Inc. #
8563

W&M Tech Clinic
MPL# 1111
NCDENR Inc. # 12353

Lucent Tech
MPL# 957
NCDENR Inc # 21918

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 11513320
Name: MCCOY #1 - 5315 WILKINSON BOULEVARD
House No: 5315
Street Dir:
Street Name: WILKINSON
Street Type: BV
City: CHARLOTTE
State: NC
Zip: 28208
NC Incident Number: 21953 EXIT Well Information System

* Link to GIS Real Estate System

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 06123236
Name: BP STATION # 24178
House No: 3305
Street Dir:
Street Name: I-85 SERVICE
Street Type: RD
City: CHARLOTTE
State: NC
Zip: *28206*
NC Incident Number: 15866 EXIT Well Information System

* Link to GIS Real Estate System

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 06119101
Name: U.S. POSTAL GENERAL MAIL FACILITY
House No: 2901
Street Dir:
Street Name: I-85 SERVICE
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28206
NC Incident Number: 8563 EXIT Well Information System

* Link to GIS Real Estate System

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 06104102
Name: W & M TRUCK CLINIC
House No: 4628
Street Dir:
Street Name: WILKINSON
Street Type: BV
City: CHARLOTTE
State: NC
Zip: 28214
NC Incident Number: 12353 EXIT Well Information System

* Link to GIS Real Estate System

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 11508801
Name: LUCENT TECHNOLOGIES
House No: 4350
Street Dir:
Street Name: GOLF ACRES
Street Type: DR
City: CHARLOTTE
State: NC
Zip: 28208

NC Incident Number: 0 21918 EXIT Well Information System

* Link to GIS Real Estate System