

4540 PROVIDENCE RD

18706136

1/10/2008

duponbj

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

Groundwater & Wastewater Services
Well Project File & Data Review Worksheet

GWS File #: 6728B WASPS App #: 1321

Primary ES assigned to project: Chris Shemill

Secondary ES assigned to project: Debra Howell

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: _____

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: _____

Comments:

_____

_____

_____

_____

_____

Application received date: 9/20/06 ES assigned date: _____ Permit issued date: 9/5/06

Well approval date: 3/7/07 Number of days to complete project: _____

Review performed by: [signature] Date performed: 3/8/07

WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # 2039

1. WELL CONTRACTOR:
Chad Mullis
Well Contractor (Individual) Name
DL Mullis Well Drilling
Well Contractor Company Name
STREET ADDRESS 9200 Surface Hill Rd
Charlotte NC 28227
City or Town State Zip Code
(704) 5955694
Area code - Phone number

2. WELL INFORMATION:
SITE WELL ID # (if applicable)
STATE WELL PERMIT # (if applicable)
COUNTY WELL PERMIT # (if applicable) 10001331
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 Mecklenburg QUADRANGLE NAME
NEAREST TOWN: Charlotte
4510 Providence Rd
(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING:
Slope Valley (Flat) Ridge Other
(Circle appropriate setting)
LATITUDE 35° 09.041 N
LONGITUDE 80° 47.701 W
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 owner of the business where the well is located. Complete 4a and 4b. (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 APS Providence Rd
STREET ADDRESS 4400 Fairview Rd Ste 1225
Charlotte NC 28210
City or Town State Zip Code
(704) 5521900
Area code - Phone number

5. WELL DETAILS:
a. Total Depth: 200 ft. Diameter 6 in.
b. Water Level (Below Measuring Point): 30 ft.
Measuring point is 1 ft. above land surface.

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

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

8. SEALING MATERIALS:
Neat Cement: Cement 1128 lb. Water 70 gal.
Sand Cement: Cement lb. Water gal.
Aregenite: Bentonite lb. Type: Slurry Pellets Water gal.
Other: Type material Amount

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:
Pumped by gravity

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 9-7-06

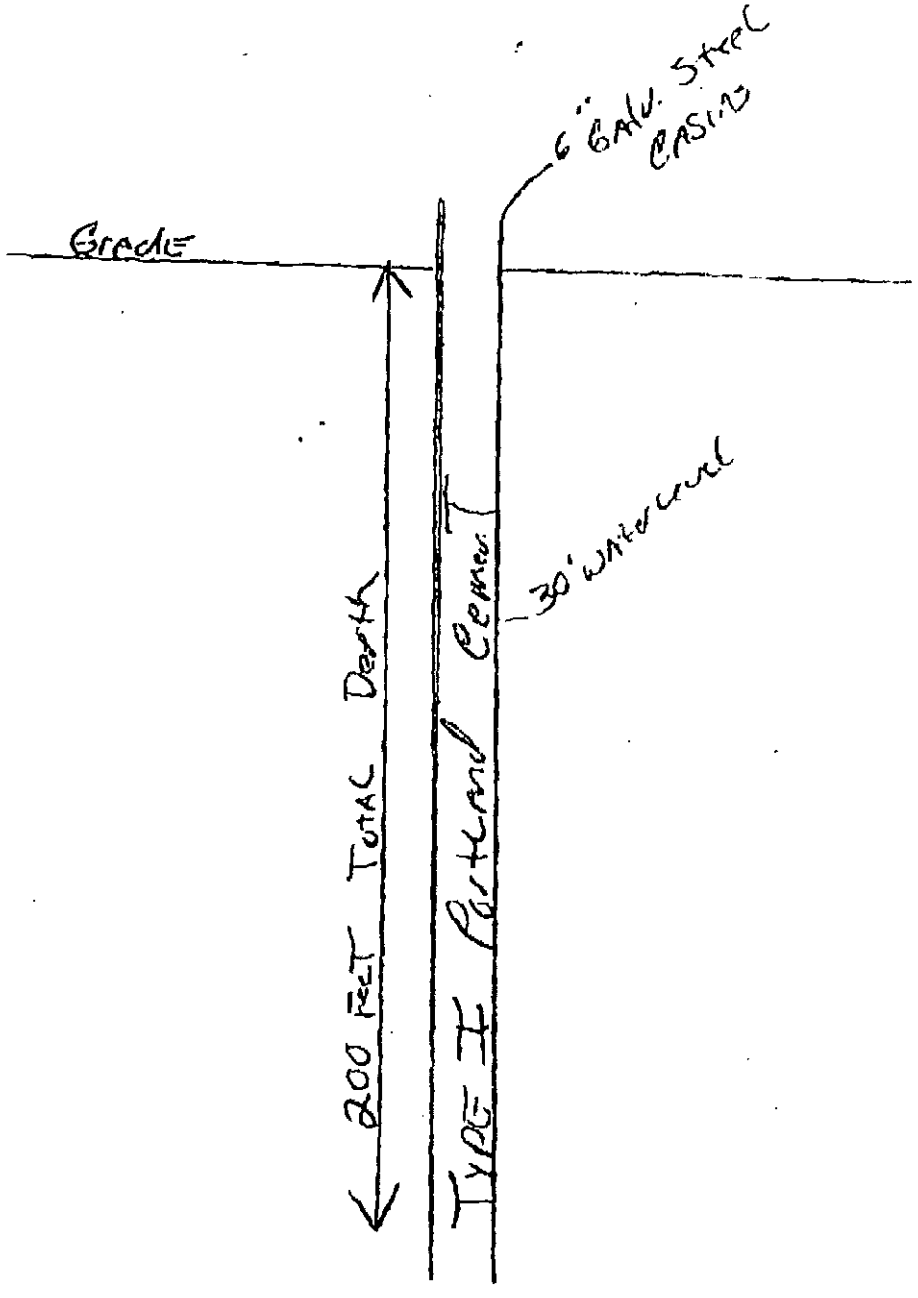
I DO HEREBY CERTIFY THAT THIS WELL WAS ABANDONED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

Chad Mullis 9-7-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL DATE
(If the private well owner does not employ a licensed well contractor to abandon his/her residential well in accordance with 15A NCAC 2C .0113.)
Chad Mullis
PRINTED NAME OF PERSON ABANDONING THE WELL

Submit a copy to the owner and the original to the Division of Water Quality within 30 days.

Form GW-30


6" GALV. STEEL CASING
Grade
200 FEET TOTAL Depth
TYPE II Portland Cement
30' water seal

file 67288

WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # 2039 gpp 1321

D.H

1. WELL CONTRACTOR:

Chad Mullis
Well Contractor (Individual) Name

DL Mullis Well Drilling
Well Contractor Company Name

STREET ADDRESS 9200 Surface Hill Rd

Charlotte NC 28227
City or Town State Zip Code

704 - 5455694
Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID # (if applicable) _____

STATE WELL PERMIT # (if applicable) _____

COUNTY WELL PERMIT # (if applicable) 10001321

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

4510 Providence Rd

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley (Flat) Ridge Other _____

(Circle appropriate setting)

LATITUDE 35° 09.091 N

LONGITUDE 80° 47.701 W

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 and 4b. (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 ABS Providence Rd

STREET ADDRESS 6100 Fairview Rd Ste 625

Charlotte NC 28210
City or Town State Zip Code

704 - 5521900
Area code - Phone number

5. WELL DETAILS:

a. Total Depth: 200 ft. Diameter: 6 in.

b. Water Level (Below Measuring Point): 20 ft.

Measuring point is 1 ft. above land surface.

6. CASING:

	Length	Diameter
a. Casing Depth (if known):	unknown ft.	6 in.
b. Casing Removed:	0 ft.	_____ in.

7. DISINFECTION: HTH

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

8. SEALING MATERIAL:

Neat Cement: Cement 1128 lb. Water 10 gal.

Sand Cement: Cement _____ lb. Water _____ gal.

Bentonite: Bentonite _____ lb. Type: Slurry _ Pellets _ Water _____ gal.

Other: Type material _____ Amount _____

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:

pumped by grouter

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 9-7-06

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.

Chad Mullis 9-7-06

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL DATE

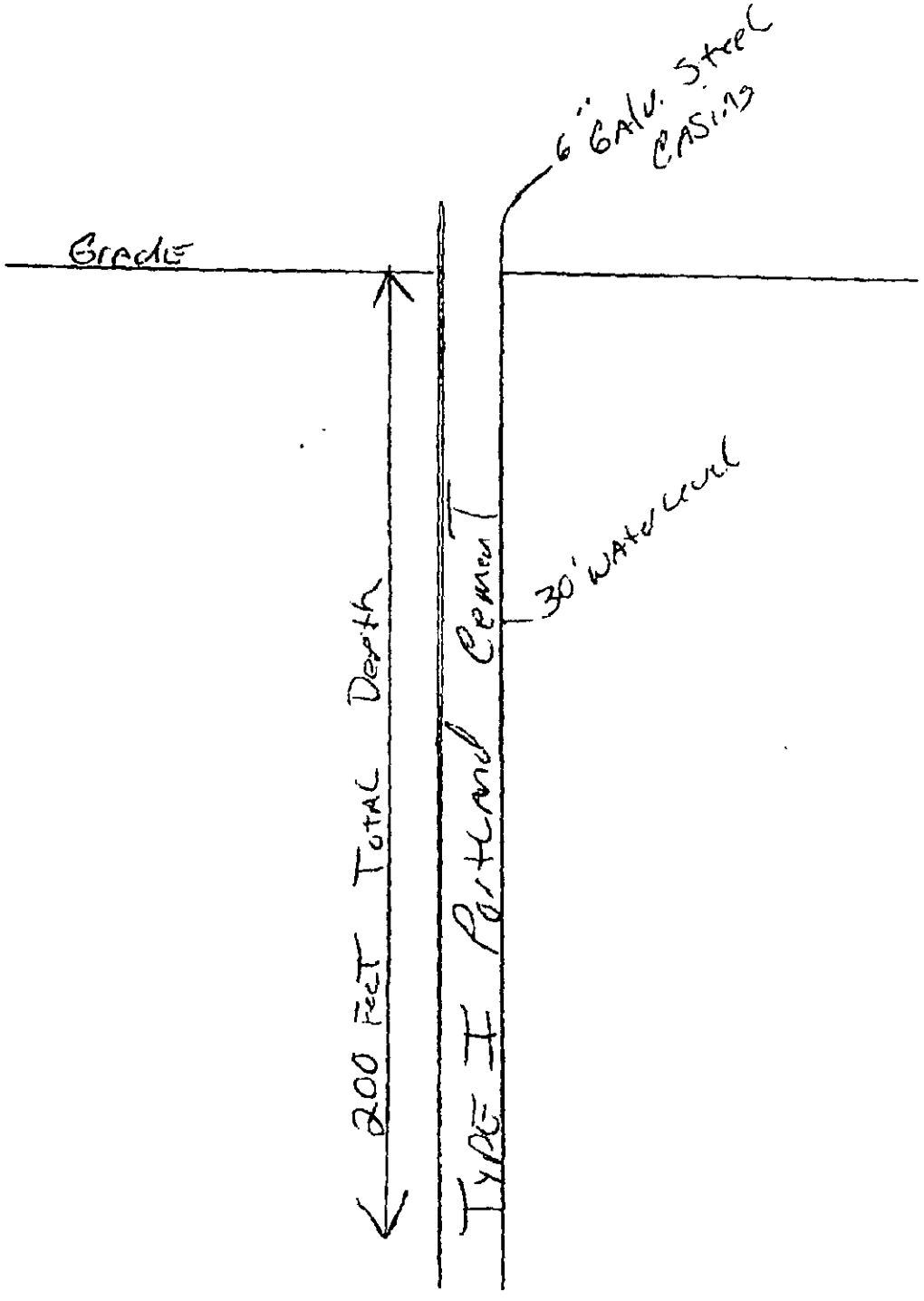
(The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

Chad Mullis

PRINTED NAME OF PERSON ABANDONING THE WELL

Submit a copy to the owner and the original to the Division of Water Quality within 30 days.

Form GW-30


6" Galv. Steel Casing
Grade
200 Feet Total Depth
Type II Portland Cement
30' Water Level

Mecklenburg County Health Department
Groundwater & Wastewater Services
700 N. Tryon St. Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-8894

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

Permit#: 10001321 **Tax Parcel #:** 187-061-36
Property Owner: ABS PROVIDENCE LLC
Job Location Address: 4540 PROVIDENCE RD
City/ETJ: CHARLOTTE **State:** NC **Zip Code:** 28226
Permit Issuance Date: 9/5/2006
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:

Chris Sherrill, RS, LSS
Authorized Agent: Print Name

Allison Price
Owner/Legal Agent: Print Name

Signature:

Signature: Allison Price / D.K. Mullis Well

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

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Permit#: 10001321 **Tax Parcel #:** 187-061-36
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Job Location Address:4540 PROVIDENCE RD
City/ETJ:CHARLOTTE **State:** NC **Zip Code:** 28226
Permit Issuance Date: 9/5/2006
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.

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- ☐ Grout must be placed the full extent of the casing.
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  - ☐ Metals (Specify in Other Conditions)
  - ☐ Pesticides
  - ☐ Herbicides
  - ☐ Other (See Below)

Other Conditions of This Permit:

Chris Sherrill, RS, LSS
Authorized Agent: Print Name

Signature:

Owner/Legal Agent: Print Name

Signature:

49 CS

GW8 – RES. APP 12/04

[redacted]

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

[redacted]

FILE # 10728B

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 #: 187-061-38
STREET ADDRESS: 4540 Providence Rd.
CITY: Charlotte
STATE: NC ZIP: 28203
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 2
TOWNSHIP:
☐ 8-MECKLENBURG ☐ 4-PINEVILLE
☒ 4-CHARLOTTE ☐ 5-MATTHEWS
☐ 3-DAVIDSON ☐ 6-HENDERSONVILLE
☐ 5-COWNELAN ☐ 7-MINT HILL

BUILDER INFORMATION:
TYPE OF BUILDER:
☐ 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
☐ CRAWL SPACE ☐ 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 Abandon

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.
BURIED CABLES, LANDFILLS, ETC/PIPELINES: ☐ 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/ROCK, REGIONAL PERFORMED: ☐ YES ☒ NO

PROPERTY OWNER:
NAME: ABS Providence Lane, LLC
ADDRESS: 6100 Fairview Rd., Suite 625
CITY: Charlotte
STATE: NC ZIP: 28210
HOME PHONE: WORK PHONE: 704 552 1900
MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF ANY (PLEASE):
NAME: Andujar Construction
ADDRESS: 3013 Corvilla St.
CITY: Charlotte
STATE: NC ZIP: 28203
HOME PHONE: WORK PHONE: 704-527-1060
MOBILE PHONE: FAX: 704-527-8914

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 changes 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 or their duly authorized agents to enter the property for the purpose of processing this request.

Owner/Agent's Signature: Date: 8/28/06

"A Well Permit is subject to suspension or revocation if site plans or the intended use changes 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 the property for the purpose of processing this request.

Owner/Agent's Signature: Date: 8/28/06

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

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 217
CHARLOTTE, NC 28202

08/29/2006 SAT 0:17 [JOB NO. 6038] 003

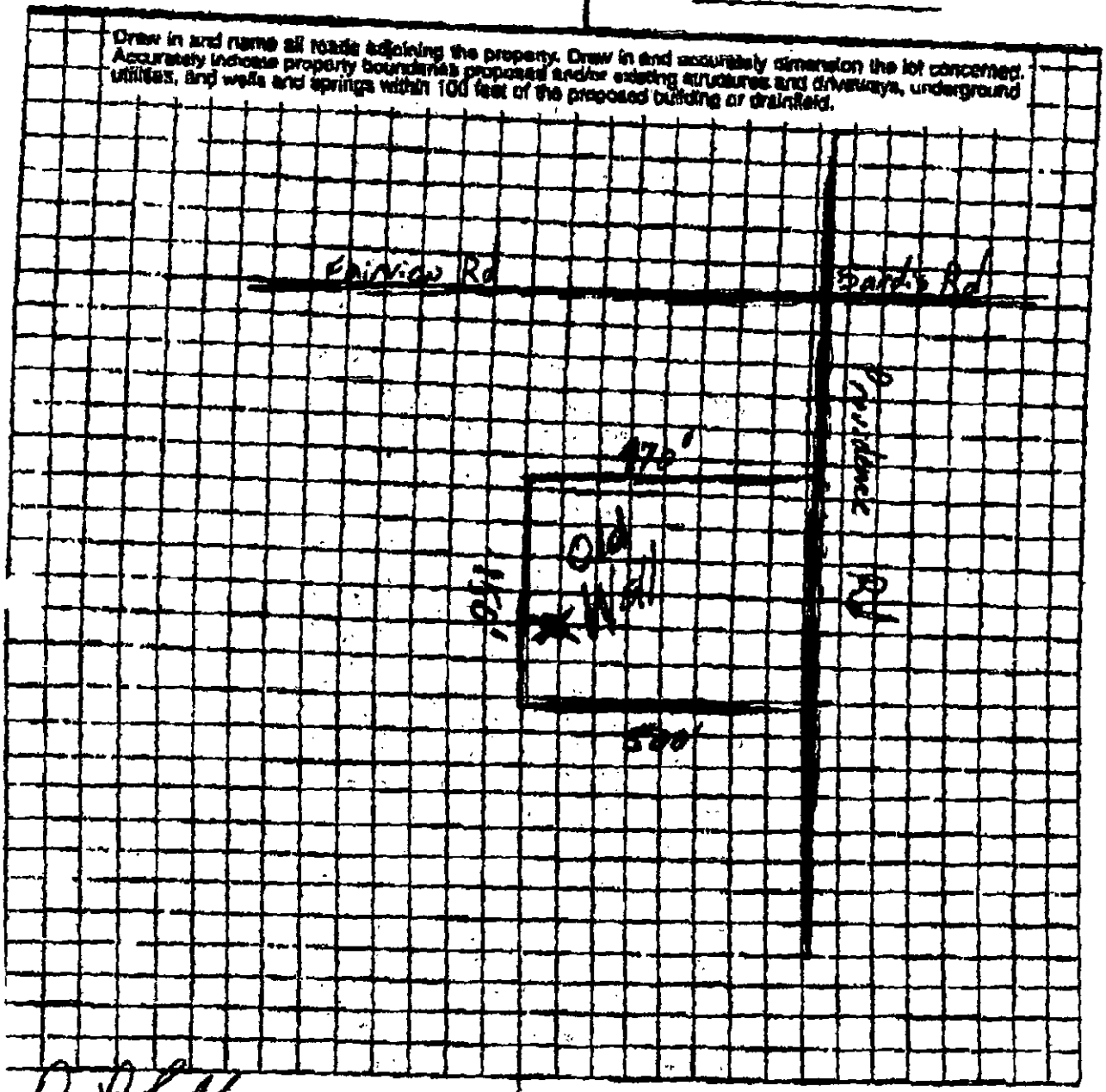
08/31/2006 THU 3:11 [JOB NO. 6044] 001

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5180

FILE: _____

TO: _____

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.



Dan R. Mullis
OWNER/AGENT SIGNATURE

DATE 8/29/06

APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

08/26/2006 SAT 8:17 [JOB NO. 6038] @004

All underground utilities around property are in the road. (Providence Rd.) Well is in footprint of future bldg.

ACTIVITY REPORT

LOG NUMBER: 2006-00534 **ACTIVITY DATE:** 09/05/2006
TYPE OF ACTIVITY: Office Report
FILE DESCRIPTOR: GW-WA-CI-

SITE INFO

SITE: CHRIST LUTHERAN CHURCH **PARCEL ID:** 18701503
ADDRESS: 4519 PROVIDENCE RD
CHARLOTTE NC 28226- -

CONTACT: MR. DAVID YATES
BUSINESS PHONE NO: ( ) -

ACTIVITY

Rept. for ARGU Review
4540 Providence Rd., Charlotte, NC
PID# 187-061-36
File # 6728B

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

9/1/06 (Fri.) - Received request for ARGU review for private well abandonment for a WSW located at 4540 Providence Rd., Charlotte, PID#187-061-36. According to the WIS, there are no existing wells at this property.

9/5/06 (Tues.) - Conducted ARGU Review. Identified 6 MPL sites and one GW site within 2,000' of the subject parcel.

MPL# 1102 Christ Lutheran Church
4519 Providence Rd., Charlotte, NC
PID# 187-015-03
NCDENR UST Section Inc. #24279
Source-2 heating oil USTs

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2004. Twelve WSWs were located within 1500'. Two WSWs were sampled with no detections.

This property is within 500' of the subject site.

MPL# 1352 Schlachter Property
5822 Creola Rd., Charlotte, NC
PID# 187-012-17
NCDENR UST Section Incident No. 36043
Source: Heating oil UST

NCDENR database indicates active high risk groundwater incident. MPL investigation in 2006. Seven WSWs were located within 1500'. Four WSWs were sampled with no detections.

This property is approximately within 1,000' of the subject site.

MPL# 919 Buie, Rod Residence
4935 Creola Rd., Charlotte, NC
PID# 187-082-20
NCDENR UST Section Inc. #20987
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2004. Twenty-one WSWs were located

within 1500'. Three WSWs were sampled with no detections.

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

MPL# 224 Circle K#4942
4234 Providence Rd., Charlotte, NC
PID# 183-121-14
NCDENR UST Section Inc. #8098
Source-commercial USTs

NCDENR UST database indicates a closed GW incident. MPL investigation completed in 1998. Three WSWs were sampled with no detections.

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

MPL# 1220 Harris, Jamie
5409 Carmel Park Dr., Charlotte, NC
PID# 187-053-09
NCDENR UST Section Inc. #27794
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. No MPL investigation on file.

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

MPL# 687 Miller Residence
4901 Carmel Park Dr., Charlotte, NC
PID# 187-113-04
NCDENR UST Section Inc. #16443
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2000. Fifteen WSWs were located within 1500'. Three WSWs were sampled with no detections.

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

GW site Troiano Residence
5427 Carmel Park Dr., Charlotte, NC
PID# 187-053-11
NCDENR UST Section Inc. #27728
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. Removed from MPL in 2005 based on NCDENR NFA letter.

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

Based on review of our files, the permit for a private well abandonment at PID# 187-061-36, 4540 Providence Rd., Charlotte, NC is approved. Two of the referenced MPL sites are inside the ARGU, but records do not indicate contamination detected in the WSW to be abandoned, 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.

VIOLATIONS

VIOLATION COMMENTS:

VIOLATION # DESCRIPTION

SAMPLES

SUMMARY

STATUS: CLOSED
DATE CLOSED: 11/14/2006
MISC EXPENSES: 0.00

TIME ON SITE: :
TRAVEL TIME: :
ADMIN TIME: 3:00
MILEAGE:

STATE REPORT FORM:
SUMMARY:

SIGNATURES

ENVIRONMENTALIST: _____ **DATE** 09/05/2006
Shawna Caldwell

REVIEWED BY: _____ **DATE** 10/16/2006
Jack L. Stutts

Hydrogeologist Permit Application Review

Application #: 1321
Permit File #: 6728B

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 Chris Sherrill for review.

App. #: 1321

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 # 6728B

Well Fee: 0.00

Date: 9/1/2006 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 #: 187-061-36 [ ] PO

STREET ADDRESS: 4540 PROVIDENCE RD

CITY: CHARLOTTE

STATE: NC ZIP: 28226

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

[x] 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) [x] 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: ABS PROVIDENCE LLC

ADDRESS: 6100 FAIRVIEW ROAD SUITE 625

CITY: CHARLOTTE

STATE: NORTH CAROLINA ZIP: 28220

HOME PHONE: WORK: 704-552-1900

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: ANDUJAR CONSTRUCTION

ADDRESS: 3013 GRIFFITH STREET

CITY: CHARLOTTE

STATE: NORTH CAROLINA ZIP: 28203

HOME PHONE: WORK: 704-527-1000

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

Rept. for ARGU Review
4540 Providence Rd., Charlotte, NC
PID# 187-061-36
File # 6728B

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

9/1/06 (Fri.) - Received request for ARGU review for private well abandonment for a WSW located at 4540 Providence Rd., Charlotte, PID#187-061-36. According to the WIS, there are no existing wells at this property.

9/5/06 (Tues.) - Conducted ARGU Review. Identified 6 MPL sites and one GW site within 2,000' of the subject parcel.

MPL# 1102 Christ Lutheran Church
4519 Providence Rd., Charlotte, NC
PID# 187-015-03
NCDENR UST Section Inc. #24279
Source-2 heating oil USTs

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2004. Twelve WSWs were located within 1500'. Two WSWs were sampled with no detections.

This property is within 500' of the subject site.

MPL# 1352 Schlachter Property
5822 Creola Rd., Charlotte, NC
PID# 187-012-17
NCDENR UST Section Incident No. 36043
Source: Heating oil UST

NCDENR database indicates active high risk groundwater incident. MPL investigation in 2006. Seven WSWs were located within 1500'. Four WSWs were sampled with no detections.

This property is approximately within 1,000' of the subject site.

MPL# 919 Buie, Rod Residence
4935 Creola Rd., Charlotte, NC
PID# 187-082-20
NCDENR UST Section Inc. #20987
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2004. Twenty-one WSWs were located within 1500'. Three WSWs were sampled with no detections.

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

MPL# 224 Circle K#4942
4234 Providence Rd., Charlotte, NC
PID# 183-121-14
NCDENR UST Section Inc. #8098
Source-commercial USTs

NCDENR UST database indicates a closed GW incident. MPL investigation completed in 1998. Three WSWs were sampled with no detections.

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

MPL# 1220 Harris, Jamie
5409 Carmel Park Dr., Charlotte, NC
PID# 187-053-09
NCDENR UST Section Inc. #27794
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. No MPL investigation on file.

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

MPL# 687 Miller Residence
4901 Carmel Park Dr., Charlotte, NC
PID# 187-113-04
NCDENR UST Section Inc. #16443
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. MPL investigation completed in 2000. Fifteen WSWs were located within 1500'. Three WSWs were sampled with no detections.

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

GW site Troiano Residence
5427 Carmel Park Dr., Charlotte, NC
PID# 187-053-11
NCDENR UST Section Inc. #27728
Source-heating oil UST

NCDENR UST database indicates a closed soil only incident. Removed from MPL in 2005 based on NCDENR NFA letter.

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

Based on review of our files, the permit for a private well abandonment at PID# 187-061-36, 4540 Providence Rd., Charlotte, NC is approved. Two of the referenced MPL sites are inside the ARGU, but records do not indicate contamination detected in the WSW to be abandoned, 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.

Mecklenburg County, NC Groundwater & Wasterwater Services
Contamination Site Information

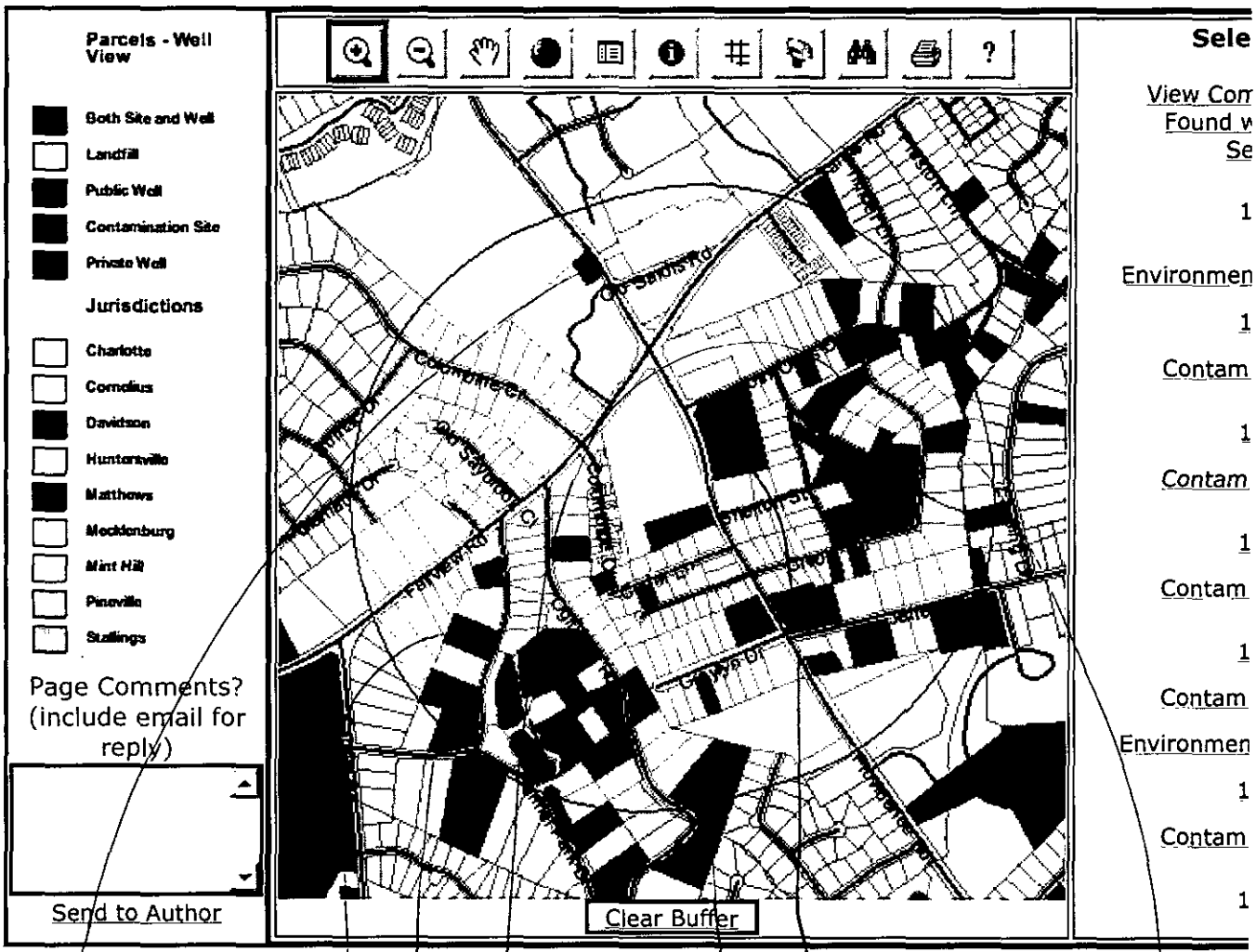
For questions or comments concerning the information on this page call 704-336-5500.

***Parcel ID:** 18701503
Name: CHRIST LUTHERAN CHURCH
House No: 4519
Street Dir:
Street Name: PROVIDENCE
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28226
NC Incident Number: 24279 EXIT Well Information System

* Link to GIS Real Estate System

MPL# 1102
2 heating oil USTs removed 5/13/02
High risk SL only incident (UST)
lowered to low risk and closed on
4/14/03

MPL inv. completed 2004
12 WSWs within 1500'
Sampled 2 WSWs w/ no detections.



MPL# 224

MPL# 1352

MPL# 1102

MPL# 919

Triano Rds. GW site

MPL# 1220

MPL# 687

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:** 18705309
Name: HARRIS, JAMIE Residence
House No: 5409
Street Dir:
Street Name: CARMEL PARK
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28226
NC Incident Number: 27794 EXIT Well Information System →

* Link to GIS Real Estate System

MPL #1280

Low risk SL only UST inc.
closed 11-15-04.

noncommercial / nonregulated UST.

no MPL inv. on file.

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:** 18711304
Name: MILLER RESIDENCE
House No: 4901
Street Dir:
Street Name: CARMEL PARK
Street Type: DR
City: CHARLOTTE
State: NC
Zip: 28226
NC Incident Number: 0 EXIT Well Information System →

* Link to GIS Real Estate System

NPL # 687

NCDENR UST Inc. # 16443
Clyde Miller Res.

High risk SL only UST inc.

forwarded to low risk and closed out
4-30-98

NPL inv. in 2000.
15 WSWs w/i 1500'
3 WSWs sampled w/ND

heating oil UST

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:** 18705311
Name: TROIANO RESIDENCE
House No: 5427
Street Dir:
Street Name: CARMEL PARK
Street Type: DR
City: CHARLOTTE
State: NC
Zip: 28226
NC Incident Number: 27728 EXIT Well Information System

* Link to GIS Real Estate System

no MPL no.

High risk soil only UST incident

lowered to low risk and closed out

10-26-04

Non commercial / non regulated UST

removed from MPL 7/14/05

due to NFA letter dated 10-26-04

Soils < NC. MSCCs

GW < GL

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:** 18312114
Name: CIRCLE K #4942 - 4234 PROVIDENCE RD
House No: 4234
Street Dir:
Street Name: PROVIDENCE
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28211
NC Incident Number: 8098 EXIT Well Information System

* Link to GIS Real Estate System

MPL # 224

UST Inc # 8098 Circle K # 4942

closed as low risk GW site on 10/4/01
according to NCDEMR UST database

LUR for GW > 2L.

MPL inv. in 1998.
3 WSWs sampled w/ no detections.

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:** 18701217
Name: SCHLACHTER PROPERTY
House No: 5822
Street Dir:
Street Name: CREOLA
Street Type: LN
City: CHARLOTTE
State: NC
Zip: 28270
NC Incident Number: 36043 EXIT Well Information System →

* Link to GIS Real Estate System

MPL # [redacted] 1352

High risk active / open NCDENR UST file.

Noncommercial / nonregulated UST - probably heating oil @ residence.

MPL inv. in 2006
7 WSWs w/i 1500'
4 sampled w/ ND.

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:** 18708220
Name: BUIE, ROD RESIDENCE
House No: 5935
Street Dir:
Street Name: CREOLA
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28270
NC Incident Number: 0 EXIT Well Information System →

* Link to GIS Real Estate System

MPL #919

NCDENR UST Inc. # 20987

High risk SL only UST incident

lowered to low risk and closed on

8-28-00

MPL inv. in 2004

21 WSWs w/i 1500'

3 WSWs sampled w/ ND