

3607 MATTHEWS-MINT HILL RD

13533157

EHSI HAS MICROFILM CARD W/ THIS FILE NO.

7/22/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
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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#: 10001198 **Tax Parcel #:** 135-331-50
Property Owner: EMILE P BOYCHEN
Job Location Address: 12801 IDLEWILD RD
City/ETJ: MATTHEWS **State:** NC **Zip Code:** 28105
Permit Issuance Date: 8/2/2006
Use of Well: Potable
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:

Philo S. Walker
Authorized Agent: Print Name

Philo S. Walker
Signature:

Thomas P Linn
Owner/Legal Agent: Print Name

Thomas P Linn
Signature:

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

WELL ABANDONMENT RECORD

WELL CONTRACTOR Perry's Well Drilling, Inc.

WELL CONTRACTOR CERTIFICATION # 2663

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

2. 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.)

Nearest Town: Matthews, NC County Mecklenburg

Idlewild Rd SR 3174 (3133) 135-331-50 V

(Road Name and Number, Community, Subdivision, Lot No.) Quadrangle No.

3. OWNER: Bufkin Emilo Boucher

4. ADDRESS: 12801 Idlewild Rd Matthews, NC 28105

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

6. TOTAL DEPTH: 150' DIAMETER 6"

7. CASING REMOVED:

feet	diameter
3'	6"

8. DISINFECTION: 2 lbs NSH
(Amount of 70% hypochlorite used:)

9. SEALING MATERIAL:

Neat Cement	Sand Cement
bags of cement _____	bags of cement _____
gallons of water _____	gallons of water _____

Other
Type material concrete / sand
Amount .5 cy 1.5 cy

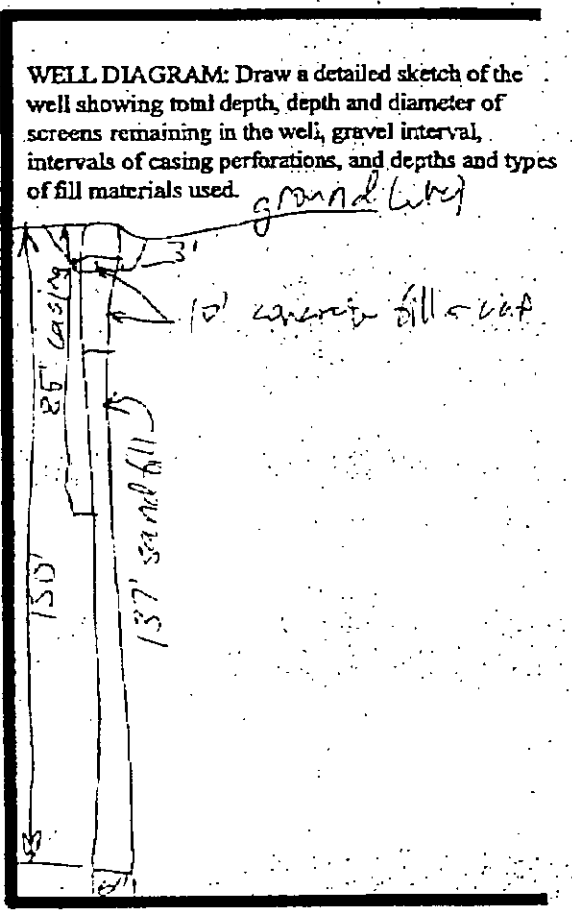
10. EXPLAIN METHOD EMPLACEMENT OF MATERIAL.

_____

_____

_____

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.



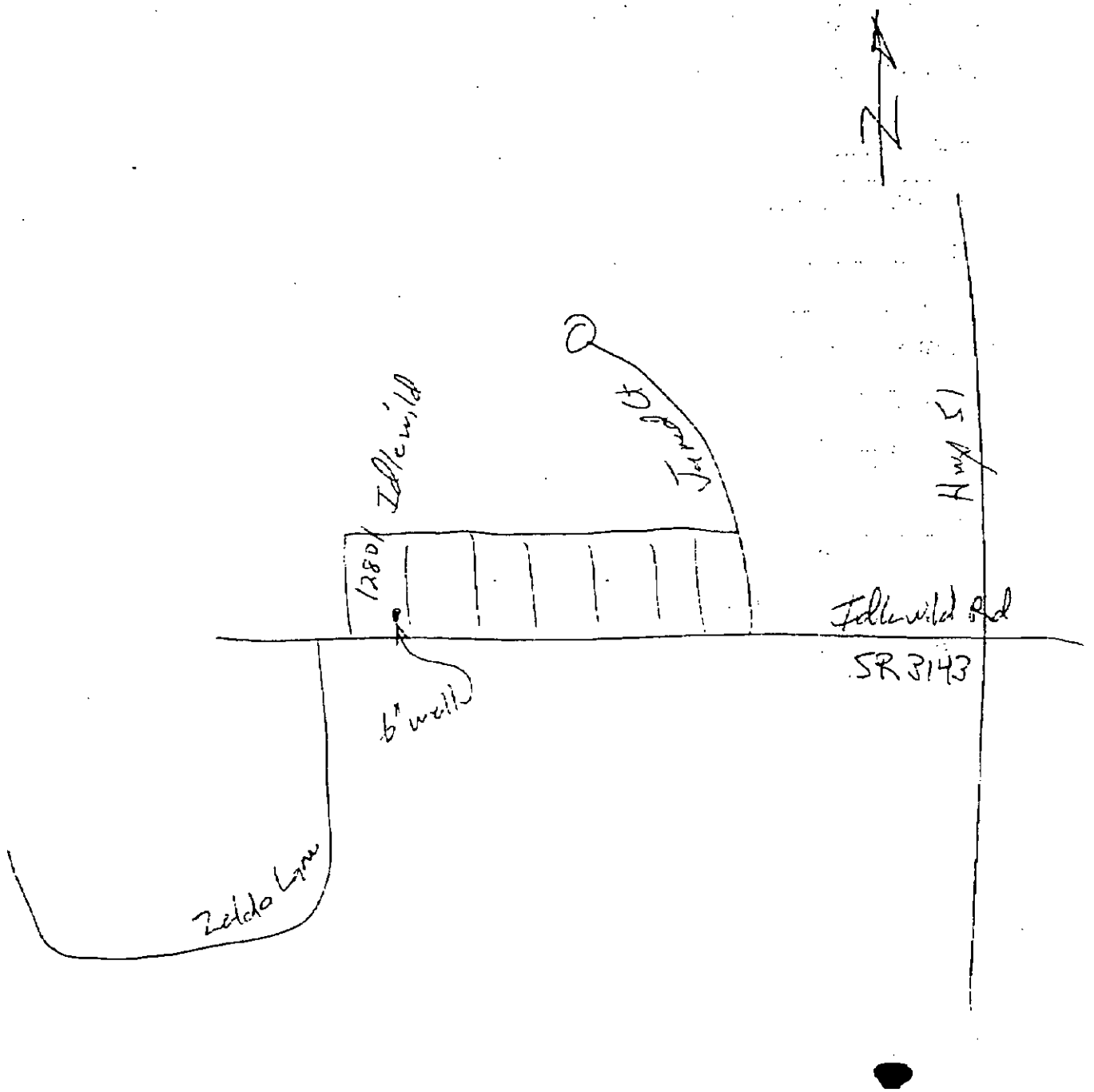
11. DATE WELL ABANDONED 8/10/06

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 Bobby Dare Date 8-10-06

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

GW-30 Revised 06/2005


N
Idlewild
Idlewild Ct
Hwy 51
128'
Idlewild Rd
SR 3143
6' wall
Zelda Lane

1198

GWS – RES. APP 07/05

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 # 15562

SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM ☐ ALTERATION ☐ REPAIR ☐ MODIFY PLOT PLAN

WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☒ ABANDONMENT Phil - Shawna first

JOB LOCATION INFORMATION:

TAX/PARCEL #: 135-331-50
STREET ADDRESS: 12801 Idlewild Rd
CITY: Matthews
STATE: NC ZIP: 28105
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 16
TOWNSHIP:

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☐ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☒ 7-MINT HILL 1981

BUILDING INFORMATION:

TYPE OF BUILDING:

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

HEATED SQUARE FOOTAGE: 1488
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 3

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: Emile P. Boucher
ADDRESS: 12801 Idlewild Rd
CITY: Matthews
STATE: NC ZIP: 28105
HOME PHONE: 704-849-7931 WORK PHONE:
MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: R.F. Shinn Contractor, Inc.
ADDRESS: P.O. Box 243
CITY: Concord
STATE: NC ZIP: 28026
HOME PHONE: 704-624-3226 WORK PHONE: 704-786-5321
MOBILE PHONE: 704-791-5876 FAX: 704-786-4613

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.

see attached sheet

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.

R.F. Shinn Contractor, Inc.
Thomas Shinn President 7/21/06

Owner's/Agent's Signature Date

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

Charlotte Mecklenburg Utilities
Well Abandonment Agreement

Emile F. Boucher, III — Property Owner Name

12801 Idlewild Road. — Property Address

Matthews, NC 28105

135-331-50 — Tax Identification Number

Charlotte Mecklenburg Utilities (CMU), a Department of the City of Charlotte (City) will properly abandon the existing well, which means closing the well from any use, and connect the improvement (i.e. house) to the CMU water main with a standard ¾" water service. This work includes the connection of the water service to the house plumbing, at the well, and the installation of a water meter at or near the property line. In addition, where required by NC Plumbing Code, CMU will install a pressure reducing valve immediately adjacent to the water meter inside a plastic water meter box. The pressure reducing valve will be set at a pressure similar to the pressure observed at the well head prior to abandonment of the well. CMU will obtain the proper permits for the well abandonment, the connection of the water service to the house plumbing, installation of the pressure reducing valve and abandonment of the electrical circuit that powers the well pump. CMU will pay all fees associated with the work described above and all the work described above will be completed at no cost to the property owner. The property owner will provide reasonable and timely access to all parts of the property that are reasonable needed to complete the work in a timely, safe and efficient manner. CMU will use its best efforts to complete the work by _____ (insert date or other time description so the project can proceed without delay).

Emile F Boucher III (Seal) Date: 9/26/05

Cindy L Boucher (Seal) Date: 9/26/05

_____ (Seal) Date: _____

_____ (Seal) Date: _____

Douglas O. Bean, CMU KBE
Charlotte Mecklenburg Utilities

ACTIVITY REPORT

LOG NUMBER: 2006-00456
ACTIVITY DATE: 08/02/2006
TYPE OF ACTIVITY: Office Report
FILE DESCRIPTOR: GW-MONIT-CI-

SITE INFO

SITE: HOODS CROSSROADS DRY CLEANERS
PARCEL ID: 13533157
ADDRESS: 3607 MATTHEWS-MINT HILL RD, STE 11
MATTHEWS NC 28105- -

CONTACT:
BUSINESS PHONE NO: ( ) -

ACTIVITY

Rept. for ARGU Review
12801 Idlewild Rd., Matthews, NC
PID# 135-331-50
File # 15562
App.# 1198

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

8/1/06 (Tues.) - Received request for ARGU review for private well abandonment for a WSW located at 12801 Idlewild Rd., Charlotte, PID#135-331-50. According to the WIS, there is an existing well at this property.

8/2/06 (Wed.) - Conducted ARGU Review. Identified 4 MPL sites within 2,000' of the subject parcel.

MPL# 419 Hoods Crossroads Drycleaners
3607 Matthews-Mint Hill Rd., Matthews, NC
PID# 135-331-57
NCDENR APS Inc. #17040
Source-chlorinated solvent release

File Review of MPL# 419:

NCDENR APS database indicates an open file for PCE, toluene, propylbenzene detected in downgradient wells.

MPL investigation completed in 1998. 62 WSWs were located within 1500' and 11 were sampled for VOCs with no detections.

There is no record of sampling results from the WSW recorded onsite.

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

MPL# 938 Crown Multi-Pump, NC 630
3431 Matthews-Mint Hill Rd., Charlotte, NC
PID# 193-322-32
NCDENR UST Inc. #18813
Source-gasoline USTs

File Review of MPL# 938:

NCDENR UST Section database indicates an open file for a high risk UST site with corrective action for soils and GW.

MPL investigation completed in 1999. 72 WSWs were located within 1500' and 9 were sampled for VOCs with no detections.

No WSW is recorded onsite.

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

MPL# 1088 Sams Mart/Quicke Shoppe #8
13101 Idlewild Rd., Charlotte, NC
PID# 19501895
NCDENR UST Inc. #18812
Source-gasoline USTs

File Review of MPL# 1088:

NCDENR UST Section database indicates an open file for a high risk UST site with soil and GW contamination.

3 WSWs within 1,500' were sampled for VOCs by NCDENR in 2005, including the onsite WSW with no detections.

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

MPL# 831 BP Station#24207
3424 Matthews-Mint Hill Rd., Matthews, NC
PID# 215-162-03
NCDENR UST Inc. #19687
Source-gasoline USTs.

File Review of MPL# 831:

NCDENR UST Section database indicates an open file for a high risk UST site with corrective action for soils and GW.

MPL investigation completed in 2002. 90 WSWs were located within 1500' and 4 were sampled for VOCs with no detections.

There is no record of sampling results from the WSW recorded onsite.

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

Based on review of our files, the permit for a private well abandonment at PID# 135-331-50, 12801 Idlewild Rd., Matthews, NC is approved. 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.

End.

VIOLATIONS

VIOLATION COMMENTS:

VIOLATION # DESCRIPTION

SAMPLES

SUMMARY

STATUS:	CLOSED	**TIME ON SITE:**	:
DATE CLOSED:	09/18/2006	**TRAVEL TIME:**	:
MISC EXPENSES:	0.00	**ADMIN TIME:**	2:00
		MILEAGE:	

STATE REPORT FORM:

SUMMARY:

SIGNATURES

ENVIRONMENTALIST: _____ **DATE** 08/02/2006

Shawna Caldwell

REVIEWED BY: _____ **DATE** 08/15/2006

Jack L. Stutts

Rept. for ARGU Review
12801 Idlewild Rd., Matthews, NC
PID# 135-331-50
File # 15562
App.# 1198

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Source-chlorinated solvent release

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MPL# 938 Crown Multi-Pump, NC 630
3431 Matthews-Mint Hill Rd., Charlotte, NC
PID# 193-322-32
NCDENR UST Inc. #18813
Source-gasoline USTs

File Review of MPL# 938:

NCDENR UST Section database indicates an open file for a high risk UST site with corrective action for soils and GW.

MPL investigation completed in 1999. 72 WSWs were located within 1500' and 9 were sampled for VOCs with no detections.

No WSW is recorded onsite.

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

MPL# 1088 Sams Mart/Quicke Shoppe #8
13101 Idlewild Rd., Charlotte, NC
PID# 19501895
NCDENR UST Inc. #18812
Source-gasoline USTs

File Review of MPL# 1088:

NCDENR UST Section database indicates an open file for a high risk UST site with soil and GW contamination.

3 WSWs within 1,500' were sampled for VOCs by NCDENR in 2005, including the onsite WSW with no detections.

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

MPL# 831 BP Station#24207
3424 Matthews-Mint Hill Rd., Matthews, NC
PID# 215-162-03
NCDENR UST Inc. #19687
Source-gasoline USTs

File Review of MPL# 831:

NCDENR UST Section database indicates an open file for a high risk UST site with corrective action for soils and GW.

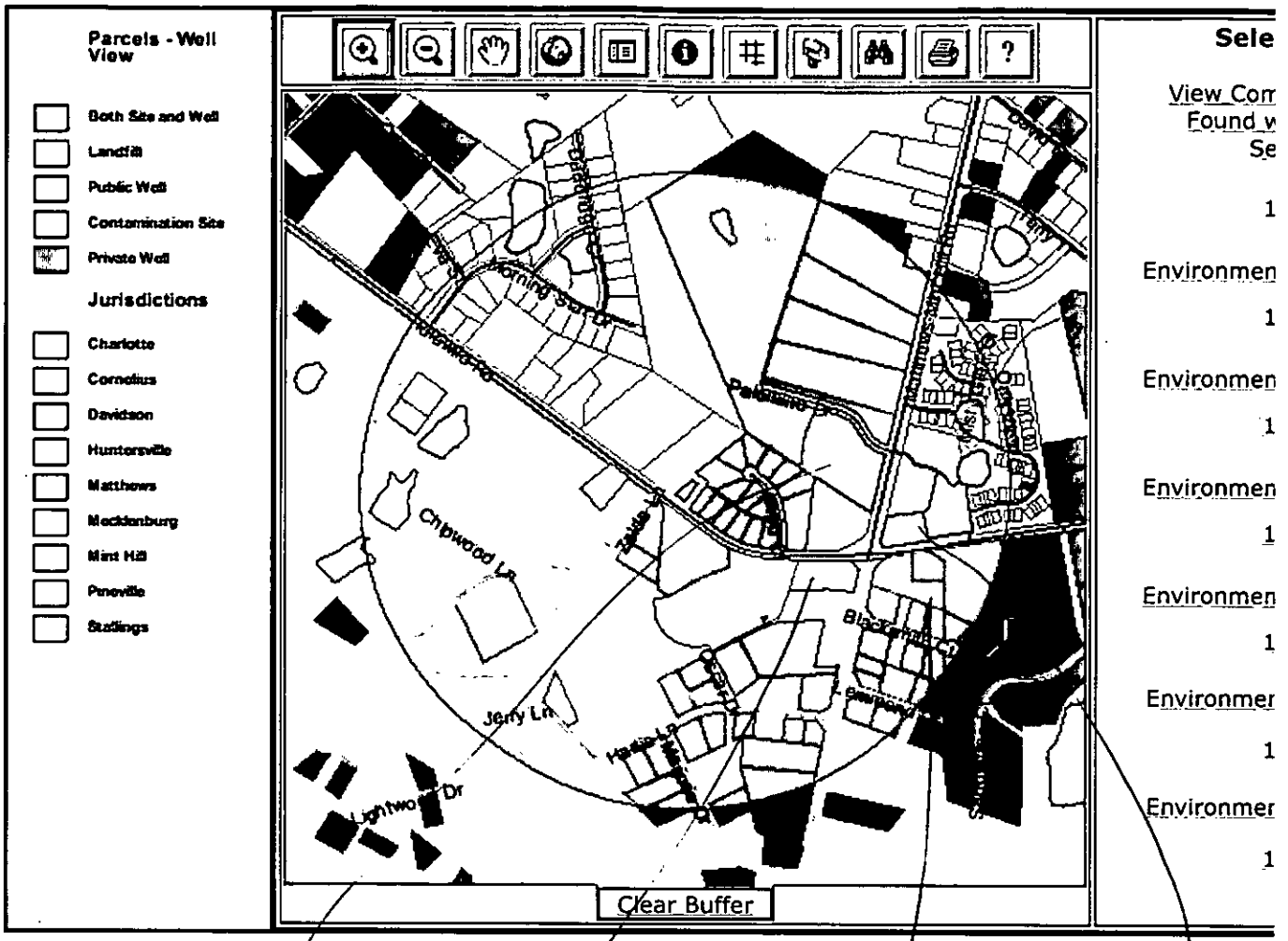
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End.



NCDENR
APS Inc 17040
MPL 419
Hoods Crossroads
Drycleaners

NCDENR UST
Inc 18813
MPL 938
Crown Multi Pump

NCDENR UST
Inc 19687
MPL 831
BP Stat. #24207

NCDENR
UST Inc.
18812
MPL 1088
Sams
Mart

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:** 13533157
Name: HOODS CROSSROADS DRY CLEANERS
House No: 3607
Street Dir:
Street Name: MATTHEWS-MINT HILL
Street Type: RD
City: MATTHEWS
State: NC
Zip: 28105
NC Incident Number: 0 EXIT Well Information System →

* Link to GIS Real Estate System

NCDENRAPS Inc. 17040

Crossroads Dry Cleaners

PCE, TOLUENE, PROPYLBENZENE IN DOWNGRAD. MWs

MPL# 419

MPL inv. in 1998

62 WSWs located, 11 WSWs sampled for VOCs, 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:** 19332232
Name: CROWN MULTI-PUMP,NC-630 (MATT-MINT HILL)
House No: 3431
Street Dir:
Street Name: MATTHEWS-MINT HILL
Street Type: RD
City: MATTHEWS
State: NC
Zip: 28105
NC Incident Number: 0 EXIT Well Information System →

* Link to GIS Real Estate System

NCDENR UST Inc #18813
Crown NC-630

High risk GW site for pet. USTs.
gasoline remediation / high levels soil cont.
MPL# 938
MPL incompleted in 1999
72 wells located w/i 1,500'
9 sampled - no detections (VOCs)

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:** 19501895
Name: SAMS MART
House No: 13101
Street Dir:
Street Name: IDLEWILD
Street Type: RD
City: CHARLOTTE
State: NC
Zip: 28227
NC Incident Number: 18812 EXIT Well Information System →

* Link to GIS Real Estate System

Quicke Shoppe #8 (Also Texaco - Idlewild & Hwy 51)
UST Inc. 18812
High risk GW pet. USTs inc.
gasoline cont. (soil/gw)
MPL# 1088

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:** 21516203
Name: BP STATION #24207
House No: 3424
Street Dir:
Street Name: MATTHEWS-MINT HILL
Street Type: RD
City: MATTHEWS
State: NC
Zip: 28105
NC Incident Number: 19687 EXIT Well Information System →

* Link to GIS Real Estate System

Hydraulic GW incident for pet. USTs
gasoline release from piping
soil and GW CAP approved 2002

MPL # 831

MPL inv. in 2002

90 wells located - 4 sampled - no detections
for VOCs