

14200 ASBURY CHAPEL RD

01918130

1/11/2008

duponbj

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

Bldg OJ

Reviewer KR

1 County Permit Review Worksheet

Rule or Law		1	2	3	4	5	6	7	8	9	10
	Permit Application										
.1937(d)	Is the Application complete	/									
.1937(d)	Is there a Site plan/Plat with application	/									
.1937(d)	Is the Facilityshown?	/									
.1937(d)	Are appurtenances shown	/									
	Site Evaluation Information										
.1939 (a)(1)	Topography and Landscape Position Recorded?										
.1940 (a-g)	Slope % Recorded?										
.1939 (a)(2)	Texture Class Recorded?										
.1939 (a)(2)	Structure type Recorded?										
.1939 (a)(2)	Consistence Recorded?										
.1939 (a)(2)	Mineralogy Recorded?										
.1939 (a)(3)	Soil Wetness Condition Recorded?										
.1939 (a)(4)	Soil Depth to Rock or Parent Material Recorded When Encountered?										
.1939 (a)(5)	Depth to Restrictive Horizons Recorded When Encountered?										
.1939 (a)(6)	Sufficient Available Space Recorded?										
.1937(m)	Are the Profile Locations Shown?										
.1939(a) & .1945(b)	Are the S/PS Profiles in system & in repair area?										
	Number of auger borings made:										
.1939(d), .1955, .1956, .1957	Were sufficient auger borings made?										
	LTAR										
	IP/CA										
G.S. 130A-336(a) & .1937(g)	Proposed System Type stated-Initial										
.1945(b)	Proposed System Type stated-Repair										
G.S. 130A-336(a)(3)	System location identifiable by setbacks - Initial										
.1937(g) & .1945(b)	System components shown - Initial										
.1945(b)	Repair area shown										
.1937 (f)(g)	Does System design match facility, flow & WW characteristics?										
.1937 (f)(g)	Is System design consistent with soil/site conditions?										
.1937 (f)(g)	Is the System located in the approved area?										
G.S. 130A-336(a)	Is the Design flow (gpd) indicated?										
G.S. 130A-336(a)	Number of Bedrooms, employees, seats, etc. indicated?										
.1937(g)	Trench depth indicated?										
.1937(g)	Trench width indicated?										
.1937(g)	Trench length indicated?										
G.S. 130A-336(a)(1)	Proposed/existing well shown?										
G.S. 130A-336(a)(1)	Property line lengths shown?										
G.S. 130A-336(a)	Facility/appurtenance setbacks shown from fixed points?										
	OP										
.1937(i)	System type as described in table V(a) of rule .1961										
.1937(i)	Conditions for system performance, operation, maintenance, monitoring and reporting										

System design is incorrect or inconsistent with site conditions, indicate why for each below

2007 REPAIR

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

NC DENR
Division of Environmental Health
On-Site Wastewater Section

OPERATION PERMIT for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 7104B Permit #: _____ Tax Parcel #: 019-181-30

Property Owner: LEOPOLDO GONZALEZ

Job Location Address: 14200 ASBURY ~~DRIVE~~ Chapel Rd

City: Huntersville State: NC Zip Code: 28078

Operation Permit Issuance Date: 4/26/07 Contractor Name: Steve Autrey

Permitted Design Flow: 360 GPD

Liquid Capacity of Septic Tank: EXIST. gallons

Liquid Capacity of Dosing Tank: — gallons

Effluent Pump Model: —

Drainfield Installation ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Depth of Cover: _____ inches

Distribution Device: _____

Inspection Dates

Tank(s) Inspected: existing

Excavation Inspected: 4/26/07

Pump & Controls Inspected: —

Bed Installation *(For Repair Installations ONLY.)* ☐ N/A

Bed Depth: 38" inches

Bed Width: 9' feet

Total line length: 150' feet

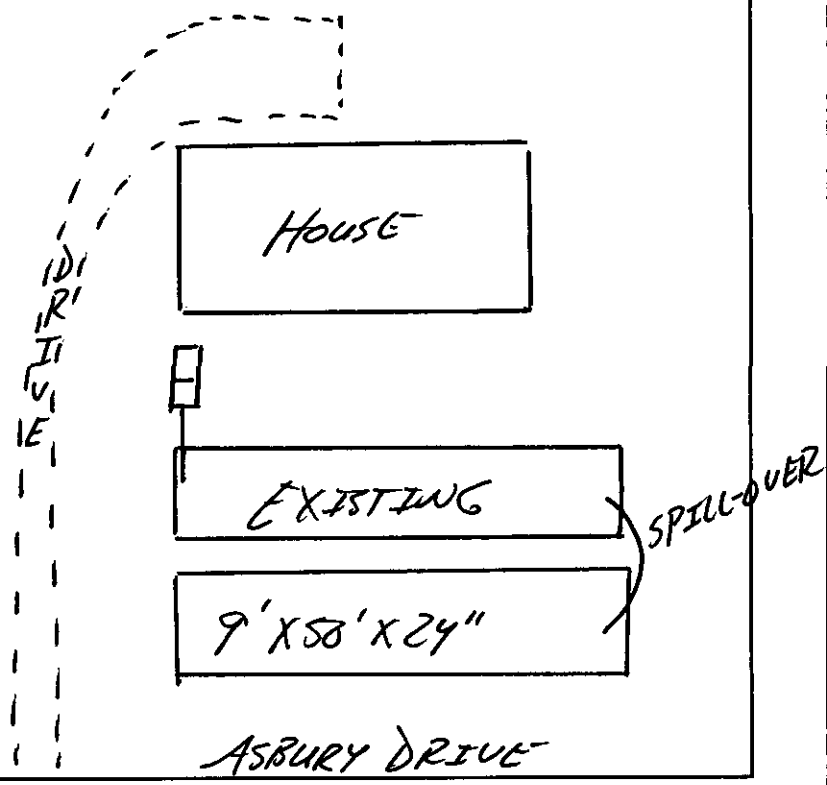
# of Lines: 3 @ 50' feet

Depth of Media: 24+ inches (Type) Stone

Depth of Cover: 12" inches

Distribution Device: SPILLOVER

SKETCH OF SYSTEM INSTALLATION
(As-Built Drawing)



Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

System Installation Setbacks

Distance from Building Foundation: >5' feet

Distance from Property Line: >10' feet

Distance from Water Supply Source: >50' feet

The undersigned has inspected the Septic Tank System described above, and certifies it has been ☐ installed ☐ altered ☒ repaired ☒ as detailed in the plot above ☐ in accordance with the permit issued and meets the provisions of 15A NCAC 18A. 1900, "Laws and Rules for Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. The issuance of this Operation Permit does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 15A NCAC 18A. 1900 in addition to those listed below under "Comments." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Notice: Disturbance of the designated repair area may result in the Suspension or Revocation of this permit.

Comments: System Classification & Type: II Conventional System

DENR Authorized Agent: Jeremy Michelone R.S. Signature: Jeremy Michelone, R.S.

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

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 7104B Permit #: _____ Tax Parcel #: 019-181-30

Property Owner: LEOPOLDO GONZALEZ

Job Location Address: 14200 ASBURY ~~DRIVE~~ Chapel Rd

City: Huntersville State: NC Zip Code: 28078

Installation Approval Issuance Date: 4/26/07

Permission is hereby given to ☐ install ☐ alter ☒ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 5/26/07, after which date this approval shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of granting this approval. An **Operation Permit** must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

***NOTICE: This system shall not be installed while soils are in a wet condition.**

Permitted Design Flow: 360 GPD

Site LTAR: REPAIR GPD/ft² (For new installations only.)

Liquid Capacity of Septic Tank: existing gallons

Liquid Capacity of Dosing Tank: — gallons

Drainfield Design ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Bed Design *(For Repair Installations ONLY.)* ☐ N/A

Bed Depth: 36 inches

Bed Width: 9 feet

Total line length: 150 feet

# of Lines: 3 @ 50 feet

Depth of Media: 24 inches (Type) STONE

Distribution Device: D-Box

Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

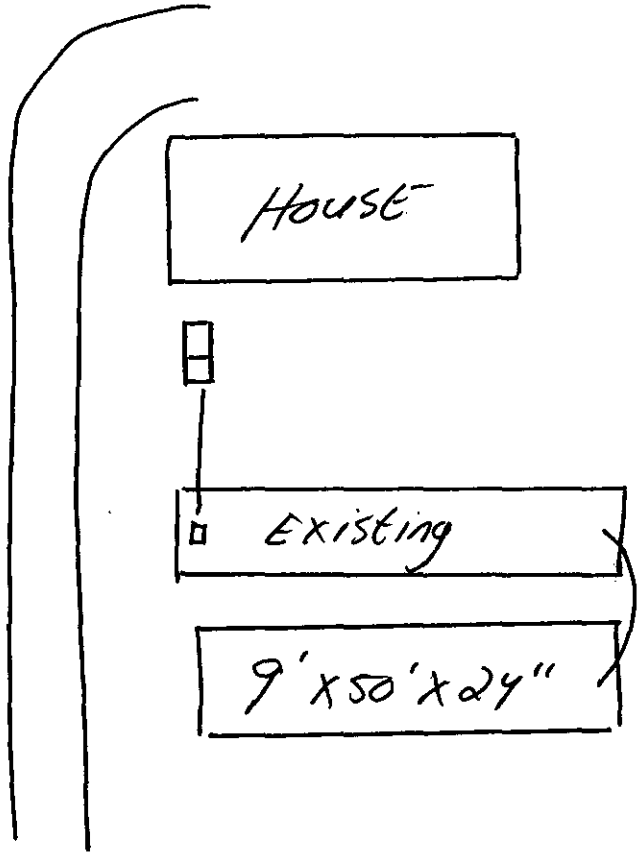
Minimum System Setbacks

Distance from Building Foundation: >5' feet

Distance from Property Line: >10' feet

Distance from Water Supply Source: >50' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: II Conventional System

DENR Authorized Agent: Jeremy Michelson, R.S. Signature: Jeremy Michelson, R.S.

FILE NUMBER: M1043

SEPTIC FEE: ~~—~~
DATE: _____

Revised On: January 3, 2007

APPLICATION NUMBER: _____

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

WELL FEE: _____
DATE: _____

1. SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM ☐ ALTERATION ☒ REPAIR ☐ MODIFIED PLOT PLAN

2. WELL / TYPE APPLICATION: ☒ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT

3. JOB LOCATION INFORMATION:

TAX PARCEL NUMBER: 019-181-30
STREET ADDRESS: 14200 Asbury Chapel Rd
CITY: Huntersville
STATE: NC ZIP: 28078
SUBDIVISION NAME:
LOT #: LOT SIZE (acres):
TOWNSHIP:

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

4. BUILDING INFORMATION:

BUILDING TYPE:

☐ SINGLE MOBILE HOME ☐ MODULAR HOME
☒ DOUBLE WIDE ☐ MULTIPLE FAMILY
☐ HOUSE ☐ OTHER _____

HEATED SQUARE FOOTAGE: 1000
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 3

FOUNDATION TYPE:

☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☒ CRAWL SPACE ☐ BASMENT WITH NO PLUMBING

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION: ☐ N/A

NUMBER OF BEDROOMS TO BE ADDED: ~~—~~ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. WATER SUPPLY: ☐ MUNICIPAL ☐ PUBLIC WELL ☒ PRIVATE WELL ☐ SHARED WELL ☐ SPRING

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

8. PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE *(1-MOST DESIRED 5-LEAST DESIRED)*:

☐ ANY TYPE ☒ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. RANK: 1 ___ ___ ___ ___

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	☒ YES ☐ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES ☒ NO
EXISTING WASTEWATER SYSTEMS	☒ YES ☐ NO	JURISDICTIONAL WETLANDS	☐ YES ☒ NO
WELLS, SPRINGS, OR WATER LINES	☒ YES ☐ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	☐ YES ☒ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES ☒ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	☐ YES ☒ NO

10. PROPERTY OWNER:

NAME: Leopoldo Gonzalez / Carmen Perez
ADDRESS: 13507 Asbury Chapel Road
CITY: Huntersville
STATE: NC ZIP: 28078
HOME PHONE: WORK PHONE:
MOBILE PHONE: 241-2066 FAX:

11. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

NAME: Steve Autrey
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE: 357-1250
MOBILE PHONE: FAX:

12. WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____
13 WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY? _____

14. SEPTIC SYSTEM PERMIT APPLICATION SIGNATURE SECTION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for either 60 months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

Property Owner's or Owner's Legal Representative Signature — Date: 4/26/07

15. WELL PERMIT APPLICATION SIGNATURE SECTION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of 12 months from the date of issuance.

Property Owner's or Owner's Legal Representative Signature — Date

☐ SURVEY PLAT TO SCALE SUBMITTED ☐ SCALED SITE PLAN SUBMITTED ☐ UN-SCALED SITE PLAN SUBMITTED

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

SERVICE REQUEST

Request Number: 9926 Section: GWS Associated WO Number:
Nature of Request: Sewage Complaint Description: Sewage Complaint

REQUESTING PARTY INFORMATION

Call	Name	Home Address	Home Phone	Work Phone	Other Phone
9931	ANONYMOUS ANONYMOUS				

Call	Questions	Answers
9931	Describe the problem.	SEWAGE ON THE GROUND
9931	Is the problem on your property?	NO
9931	Where is the problem located in reference to your property?	NEXT DOOR
9931	Is sewage visible on the surface of the ground?	YES
9931	Is sewage backing up into the structure?	NO
9931	Is there an odor?	YES
9931	What type of wastewater system serves the property?	Septic System

FACILITY INFORMATION

Problem Address: 01918130, HUNTERSVILLE 28078
Town:

Initiated Date: 3/22/07 8:57:14 AM Priority:3 Submitted To: MICHELONE, JEREMY
Intitiated By: AIDOO, JEMIMA Project: Status: IP

ACTIVITIES

Details:	

Comments: Sewage in front yard – N.O.C.

241-2066

Mecklenburg County, NC
POLARIS
Parcel Ownership and GIS Summary
Date and Time: 3/27/2007 8:43:12 AM

***Parcel ID #:* 01918130 *GIS ID #:* 01918130**

Owner Name:	LEOPOLDO GONZALEZ AND CARMEN TORRES PEREZ
Mailing Address:	13507 ASBURY CHAPEL RD HUNTERSVILLE, NC 28078

Property Characteristics

Legal Desc.:	P32 &33 M12-347
Land Area:	1 AC
Fire District:	18-HUNTERSVILLE / CRAIGHEAD
Special District:	FIRE SERVICE D
Account Type:	INDIVIDUAL
Municipality:	0-MECKLENBURG COUNTY-UNINCORPORATED
Property Use:	VACANT

Deed Reference(s) and Sales Price

20383-349 (5/4/2006) $45,000.00
19031-252 (7/14/2005) $0.00
15360-982 (5/19/2003) $0.00
14532-480 (12/12/2002) $0.00
05409-126 (12/31/1986) $0.00

Situs Addresses Tied to This Parcel

14200 ASBURY CHAPEL RD

Site Location Information

Zoning Boundaries:	Contact Appropriate Planning Department

ETJ Area: HUNTERSVILLE

Charlotte Historic Districts: NO

Within Charlotte 6/30/2007 Annexation Area: NO

Census Tract #: 63.02

Parcel Falls Inside SWIM Buffer?: NO

FEMA Flood Information

FEMA Panel #:	370478088E
FEMA Flood Zone:	OUT
FEMA Panel Date:	02/04/2004

Community Flood Information

Community Flood Zone:	OUT

Regulated Watershed Information

Watershed Name:	CLARKE
Watershed Class:	

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



Print

Close

Parcel Information

Parcel ID	Account	Parent	Previous
01918130	INDIVIDUAL		

Owner(s)

Owner Name	Mailing Address	City/State
GONZALEZ LEOPOLDO HUSBAND	13507 ASBURY CHAPEL RD	HUNTERSVILLE NC 28078
PEREZ CARMEN TORRES WIFE	13507 ASBURY CHAPEL RD	HUNTERSVILLE NC 28078

Legal Information

Legal	Municipality	Annexed	Special District	Fire District	Acreage
P32 &33 M12-347	MECKLENBURG COUNTY-UNINCORPORATED		FIRE SERVICE D	HUNTERSVILLE / CRAIGHEAD	0

Total Parcel Assessment & Exemptions

Building	Land	Features	Total	Exemption	Year Approved	Review Date	Amount

Sales Information

Sale	Price	Stamps	Qualify	V/I	DeedBook	Type	Legal Ref.	Grantor
May 4 2006	45000	90.0000	INCL PERSONL	VAC	20383 - 349	WARRANTY D	20383-349	WRIGHT ,FRANKLIN DEW
Jul 14 2005			UNDER REVIEW	IMP	19031 - 252	QUIT CLAIM	19031-252	WRIGHT ,BOBBY GENE
May 19 2003			UNDER REVIEW	IMP	15360 - 982	WARRANTY D	15360-982	MCGINNIS,TERRY L
Dec 12 2002			UNDER REVIEW	IMP	14532 - 480	WARRANTY D	14532-480	MCGINNIS,TERRY L
Dec 31 1986	0			VAC	05409 - 126		05409-126	

Land Use

Use	Units	Type	Neighborhood	Assessment
R200	1	AC	B901	

Building Information

Bldg	Description	Type	Year Built	Property Location
				14200 ASBURY CHAPEL RD UNINC

Bldg	Story	Units	Total SqFt	Heated	Foundation	Ext. Wall	Grade	Value

Bldg	Heat	Fuel	FirePlace	AC	Fixtures	Bedrooms	Full Baths	3/4 Baths	1/2 Baths

Sub Areas

Bldg	Description	Size

Depreciation

Bldg	Physical	Functional	Economic	Special	Override

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value

Value Changes

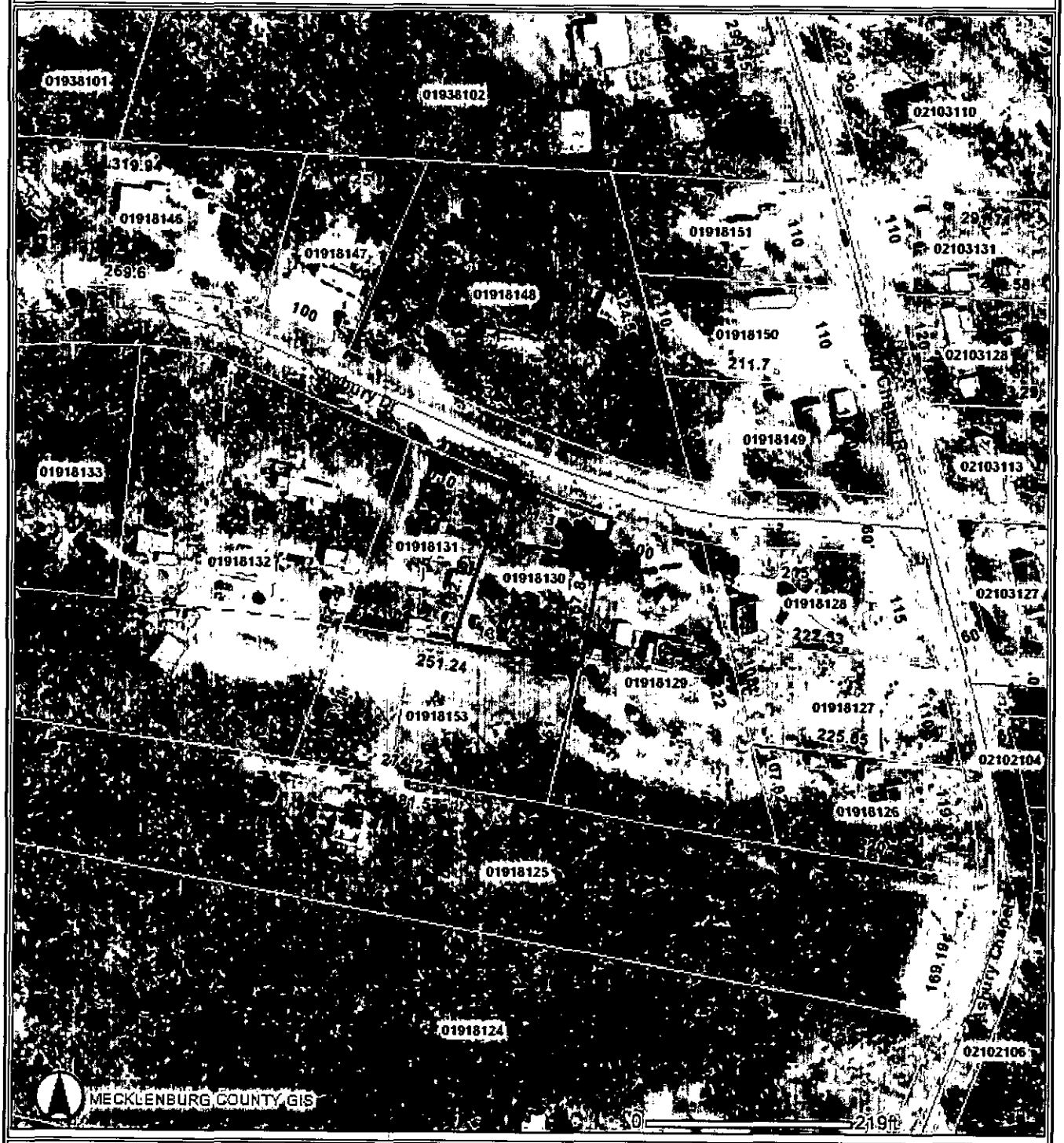
Notice Date	Tax Year	Reason	Changed To	Deferred
Jan 17 2003	2003	Countywide Revaluation	28000	0
Jan 5 1998	1998	Countywide Revaluation	18000	
Jan 2 1991	1991	Countywide Revaluation	18000	

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Tue Mar 27 08:31:16 EST 2007



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.

WORK ORDER

Workorder No: 72624
Description Septic System NOV
Submitted To:
Completed By: MICHELONE, JEREMY
Section: GWS
Status: CHILD

Initiated Date: 3/28/07 9:39:57 AM
Projected Start Date: 3/28/07
Projected Finish Date:
Actual Start Date: 3/28/07
Actual Finish Date: 4/26/07 5:12:00 PM
Date Closed:

Entity Type: PREEXISTING_SEPTIC
Facility ID: 0
Entity Location:

SITE INFORMATION

Workorder Address: 01918130
and/or
General Location:
Town: HUNT

Contact: (from Service Request)
ANONYMOUS, ANONYMOUS

Contact Work Phone: (from Service Request)	Contact Home Phone: (from Service Request)

ACTIVITY

Instructions:
1. Create one work order for each septic NOV issued.
2. Geocode the location using the site address.
3. Attach the appropriate GIS feature from either the Permitted_Septic_Systems_WASPS or Pre-Existing_Septic_Systems data layer under the ENTITIES tab.
4. Select the appropriate TOWN under the DETAILS tab.
5. All documentation associated w/ the NOV should be included as attachments.
6. Complete all applicable fields under the CUSTOM tab (7 required).
7. Enter time for labor required to complete all work associated w/ investigation.
8. Use the COMMENTS field to document work activities.

All septic NOV work orders must be attached to a gis feature. If a feature does not exist on either the Permitted_Septic_Systems_WASPS or Pre-Existing_Septic_Systems data layers you must register the septic system as a Pre-Existing Active system through WASPS.

Comment:
From: Request ID: 9926, 3/28/07 9:39:45 AM
Sewage Complaint
Sewage Complaint
Problem Details:
Problem Comments:
By MICHELONE, JEREMY: 3/28/07 9:44:57 AM
N.O.V. issued 3/27/07.

By MICHELONE, JEREMY: 4/26/07 5:11:41 PM
4/26/07 Met Steve Autry @ 11:00 to give him an Installation Permit. They repaired the system and was inspected in the afternnon.
House now in compliance.
N.O.V. closed.

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Tue Mar 27 08:31:16 EST 2007



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.