

1/9/2008

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 of 2
Property ID: 019-101-16
Lot #:
File #: 6235B
Code: 3

ACS

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Town of Huntersville
Applicant:
Address: PO Box 664, Huntersville, N. C. 28070
Date Evaluated: 12/21/05
Proposed Facility: Animal shelter
Design Flow (.1949): Undetermined
Property Size: Approx 1.0a inv
Location of Site: Holbrooks Road
Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [ ] Auger Boring [x] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	LS, 8	0-6	GR/SCL	FR/SEXP/SS/SP	2.5Y7/1at 12"	26	US	NONE	US
		6-26	M/SCL	"					
		26-42	"	VFI/SEXP/SS/SP					
2	"	0-5	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 10"	15	PS	"	PS, SAP II .4GPD/FT^2
		5-15	SBK/SCL	FR/SEXP/SS/SP					
		15-52	M/SL	FR/SEXP/NS/NP					
3	"	0-4	GR/SL	"	2.5Y7/1 at 10"	12	US	"	US
		4-12	ABK/SCL	FI/EXP/VS/VP					
		12-35	M/SL	VFI/SEXP/NS/NP					
4	"	0-5	GR/SL	FR/SEXP/NS/NP	>29" TO SOIL WETNESS	10	US	"	"
		5-10	SBK/SCL	FR/SEXP/SS/SP					
		10-29	M/SL	VFI/SEXP/NS/NP					
5	"	0-3	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 8"	10	"	"	"
		3-10	SBK/SL	FR/SEXP/SS/SP					
		10-16	M/SL	FR/SEXP/NS/NP					
		16-29	M/SL	VFI/SEXP/NS/NP					
6	"	0-2	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 8"	15	"	"	"
		2-15	SBK/SC	VFI/EXP/VS/VP					
		15-40	M/SL	VFI/SEXP/NS/NP					

Description	Initial System	Repair System
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

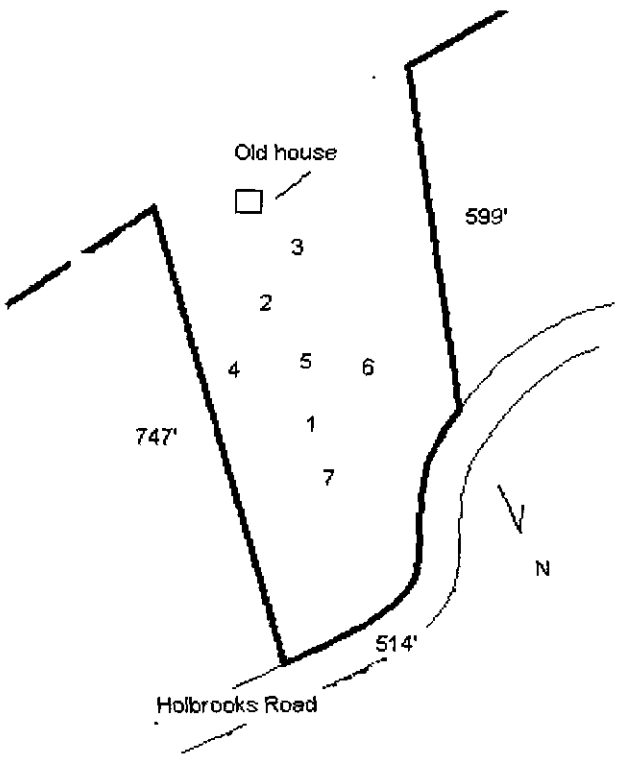
Other Factors (.1946):
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Martin, LSS, 1/3/2006. W. R. Martin
Others Present:

COMMENTS:

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	SG-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		M-Massive
LS-Linear Slope				CR-Crumb
FS-Food Slope	II	SL-Sandy Loam	0.8 - 0.6	GR-Granular
NS-Nose Slope		L-Loam		SBK-Subangular Blocky
HS-Head Slope				ABK-Angular Blocky
CC-Concave Slope	III	SI-Silt	0.6 - 0.3	PL-Platy
CV-Convex Slope		SICL-Silty Clay Loam		PR-Prismatic
T-Terrace				
FP-Flood Plain		CL-Clay Loam		
		SCL-Sandy Clay Loam		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SIC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	NS-Non-Sticky	SEXP-Slightly Expansive
FR-Friable	SS-Slightly Sticky	EXP-Expansive
FI-Firm	S-Sticky	
VFI-Very Firm	VS-Very Sticky	
EFI-Extremely Firm	NP-Non-Plastic	
	SP-Slightly Plastic	
	P-Plastic	
	VP-Very Plastic	

Sketch of Soil Evaluation Locations



Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 3 of 3
File #: 6235B

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
CONTINUED

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	SOIL MORPHOLOGY .1941 .1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
7	LS, 8	0-3	GR/SL	FR/SEXP/NS/NP	2.5Y6/2 at 22"	19	US	NONE	US
		3-11"	SBK/SCL	FR/SEXP/SS/SP					
		11-19	SBK/ABK/SC	VFI/EXP/VS/VP					
			SOME	PEDS >1"					
		19-46	M/SCL	FR/FI/SEXP/SS/SP					

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 of 2
Property ID: 019-101-16
Lot #:
File #: 6235B
Code: 3

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Town of Huntersville — Applicant:
Address: PO Box 664, Huntersville, N. C. 28070 — Date Evaluated: 12/21/05
Proposed Facility: Animal shelter — Design Flow (.1949): Undetermined — Property Size: Approx 1.0a inv
Location of Site: Holbrooks Road — Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [ ] Auger Boring [x] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 8	0-6	GR/SCL	FR/SEXP/SS/SP	2.5Y7/1at 12"	26	US	NONE	US
		6-26	M/SCL	"					
		26-42	"	VFI/SEXP/SS/SP					
2	"	0-5	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 10"	15	PS	"	PS, SAP II
		5-15	SBK/SCL	FR/SEXP/SS/SP					.4GPD/FT^2
		15-52	M/SL	FR/SEXP/NS/NP					
3	"	0-4	GR/SL	"	2.5Y7/1 at 10"	12	US	"	US
		4-12	ABK/SCL	FI/EXP/VS/VP					
		12-35	M/SL	VFI/SEXP/NS/NP					
4	"	0-5	GR/SL	FR/SEXP/NS/NP	>29" TO SOIL WETNESS	10	US	"	"
		5-10	SBK/SCL	FR/SEXP/SS/SP					
		10-29	M/SL	VFI/SEXP/NS/NP					
5	"	0-3	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 8"	10	"	"	"
		3-10	SBK/SL	FR/SEXP/SS/SP					
		10-16	M/SL	FR/SEXP/NS/NP					
		16-29	M/SL	VFI/SEXP/NS/NP					
6	"	0-2	GR/SL	FR/SEXP/NS/NP	2.5Y7/1 at 8"	15	"	"	"
		2-15	SBK/SC	VFI/EXP/VS/VP					
		15-40	M/SL	VFI/SEXP/NS/NP					

Description	Initial System	Repair System
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

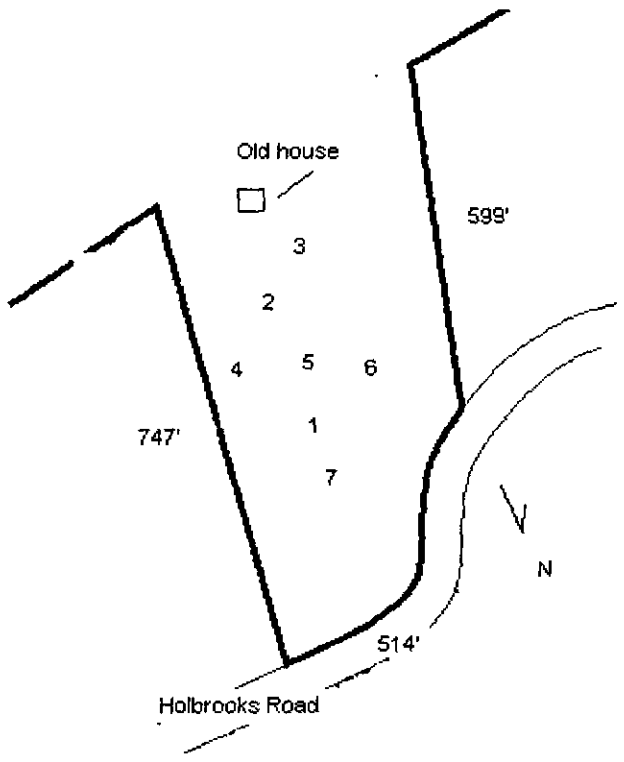
Other Factors (.1946):
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Marlin, LSS, 1/3/2006. W. R. Marlin
Others Present:

COMMENTS:

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	SG-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		M-Massive
LS-Linear Slope				CR-Crumb
FS-Food Slope	II	SL-Sandy Loam	0.8 - 0.6	GR-Granular
NS-Nose Slope		L-Loam		SBK-Subangular Blocky
HS-Head Slope				ABK-Angular Blocky
CC-Concave Slope	III	SI-Silt	0.6 - 0.3	PL-Platy
CV-Convex Slope		SICL-Silty Clay Loam		PR-Prismatic
T-Terrace				
FP-Flood Plain		CL-Clay Loam		
		SCL-Sandy Clay Loam		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SIC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	NS-Non-Sticky	SEXP-Slightly Expansive
FR-Friable	SS-Slightly Sticky	EXP-Expansive
FI-Firm	S-Sticky	
VFI-Very Firm	VS-Very Sticky	
EFI-Extremely Firm	NP-Non-Plastic	
	SP-Slightly Plastic	
	P-Plastic	
	VP-Very Plastic	

Sketch of Soil Evaluation Locations



SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
CONTINUED

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
7	LS, 8	0-3	GR/SL	FR/SEXP/NS/NP	2.5Y6/2 at 22"	19	US	NONE	US
		3-11"	SBK/SCL	FR/SEXP/SS/SP					
		11-19	SBK/ABK/SC	VFI/EXP/VS/VP					
			SOME	PEDS >1"					
		19-46	M/SCL	FR/FI/SEXP/SS/SP					

MECKLENBURG COUNTY
Health Department

January 6, 2006

Town of Huntersville
P.O. Box 664
Huntersville, NC 28070

Re: Application for improvement permit for
Property Site: Holbrooks Road Animal Shelter Site - PID# 019-101-16
Health Department file number: **6235B**

Dear Property Owner or Owner's Agent:

The Mecklenburg County Health Department, Environmental Health Division on **December 21, 2005** evaluated the above-referenced property at the site designated on the site plan that accompanied your improvement permit application. According to your application the site is to serve a animal shelter, with an undetermined design flow. The evaluation was done in accordance with the laws and rules governing wastewater systems in North Carolina General Statute 130A-333 and related statutes and Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rule .1900 and related rules.

Based on the criteria set out in Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rules .1940 through .1948, the evaluation indicated that the site is **UNSUITABLE for** a ground absorption sewage system. Therefore, your request for an improvement permit is **DENIED.** A copy of the site evaluation is enclosed. The site is unsuitable based on the following:

- ☐ Unsuitable soil topography and/or landscape position (Rule .1940)
- ☒ Unsuitable soil characteristics (structure or clay mineralogy) (Rule .1941)
- ☒ Unsuitable soil wetness condition (Rule .1942)
- ☒ Unsuitable soil depth (Rule .1943)
- ☐ Presence of restrictive horizon (Rule .1944)
- ☒ Insufficient space for septic system and repair area (Rule .1945)
- ☐ Unsuitable for meeting required setbacks (Rule .1950)
- ☒ Other (Rule .1946) Unsuitable saprolitic soil

These severe soil or site limitations could cause premature system failure, leading to the discharge of untreated sewage on the ground surface, into surface waters, directly to ground water or inside your structure.

The site evaluation included consideration of possible site modifications, and modified, innovative or alternative systems. However, the Health Department has determined that none of the above options will overcome the severe conditions on this site. A possible option might be a system designed to dispose of sewage to another area of suitable soil or off-site to additional property.

For the reasons set out above, the property is currently classified **UNSUITABLE,** and an improvement

permit shall not be issued for this site in accordance with Rule .1948 (c).

However, the site classified as **UNSUITABLE** may be classified as **PROVISIONALLY SUITABLE** if written documentation is provided that meets the requirements of Rule .1948(d). A copy of this rule is enclosed. You may hire a consultant to assist you if you wish to try to develop a plan under which your site could be reclassified as **PROVISIONALLY SUITABLE.**

You have a right to an informal review of this decision. You may request an informal review by the soil scientist or environmental health supervisor at the local health department. You may also request an informal review by the
N. C. Department of Environment and Natural Resources regional soil specialist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 6714 Mail Center, Raleigh, NC 27699-6714. To get a copy of a petition form, you may write the Office of Administrative Hearings or call the office at (919) 733-0926 or from the OAH web site at www.oah.state.nc.us/form.htm. The petition for a contested case hearing must be filed in accordance with the provision of North Carolina General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. N. C. General Statue 130A-335(g) provides that your hearing would be held in the county where your property is located.

Please note: If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER.** The date of this letter is **January 6, 2005**. Meeting the 30-day deadline is critical to your right to a formal appeal. Beginning a formal appeal within 30 days will not interfere with any informal review that you might request. Do not wait for the outcome of any informal review if you wish to file a formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, you are required by law (N.C. General Statute 150B-23) to send a copy of your petition to the North Carolina Department of Environment and Natural Resources. Send the copy to: Office of General Counsel, N. C. Department of Environment and Natural Resources, 1601 Mail Service Center, Raleigh, NC. 27699-1601. Do **NOT** send the copy of the petition to your local health department. Sending a copy of your petition to the local health department will **NOT** satisfy the legal requirement in N.C. General Statute 150B-23 that you send a copy to the Office of General Counsel, NCDENR.

You may call or write the local health department if you need any additional information or assistance.

Sincerely,

Cina Buchanan, RS

Cina Buchanan, R.S.
Authorized Agent - DENR

Encl: (2)

COPY

GWS- COM. APP 07/05

SEPTIC FEE: 400.00
DATE: 11/28/05
CRT [ ] Visa AP012878 V.W.

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

FILE # 02358

WELL FEE: _____
DATE: _____
CRT [ ]

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

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

JOB LOCATION INFORMATION 622-4042

PROJECT TRACKING #:

TAX/PARCEL #: 01910116 Darrie

STREET ADDRESS: Holbrooks Road Jarrett

CITY: Huntersville

STATE: NC **ZIP:** 28078 David Jarrett

LOT #:

TOWNSHIP:

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

BUILDING INFORMATION:

DESCRIBE TYPE OF BUSINESS: Municipal Animal Shelter - Temp. Holding Facility

☐ COMMERCIAL ☐ INDUSTRIAL

SQUARE FOOTAGE OF FACILITY: 2400

NUMBER OF EMPLOYEES PER SHIFT:

NUMBER OF SHIFTS:

TYPE OF WASTEWATER:

☒ SEWAGE ☐ INDUSTRIAL PROCESS WASTEWATER

HOW WILL WATER BE USED IN THE FACILITY?:

☒ TOILETS/URINALS ☒ HANDSINKS ☐ SHOWERS
☒ FLOOR DRAINS ☐ OTHER

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: Town of Huntersville
ADDRESS: PO Box 664
CITY: Huntersville
STATE: NC ZIP: 28070
HOME PHONE: 704-875-6541 WORK PHONE: 704-875-6541
MOBILE PHONE: FAX : 704-875-6546

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE:
MOBILE PHONE: FAX :

361
153
574

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 12/31/96

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.

Doug Ferguson 11/28/05
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.

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

Look at to
Send denial
letter

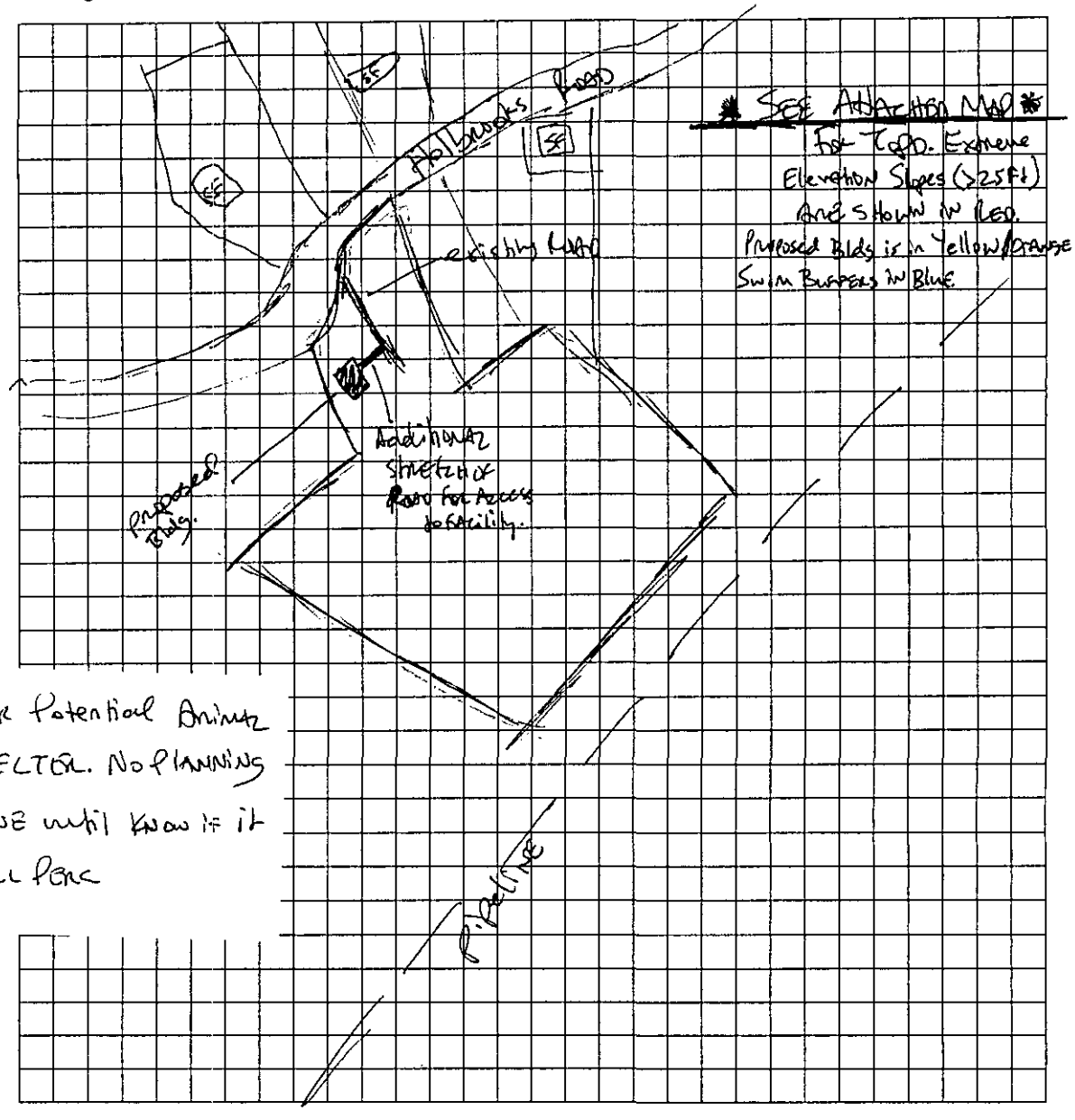
Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

COPY

File #_____
Date_____

PROPOSED PLOT PLAN

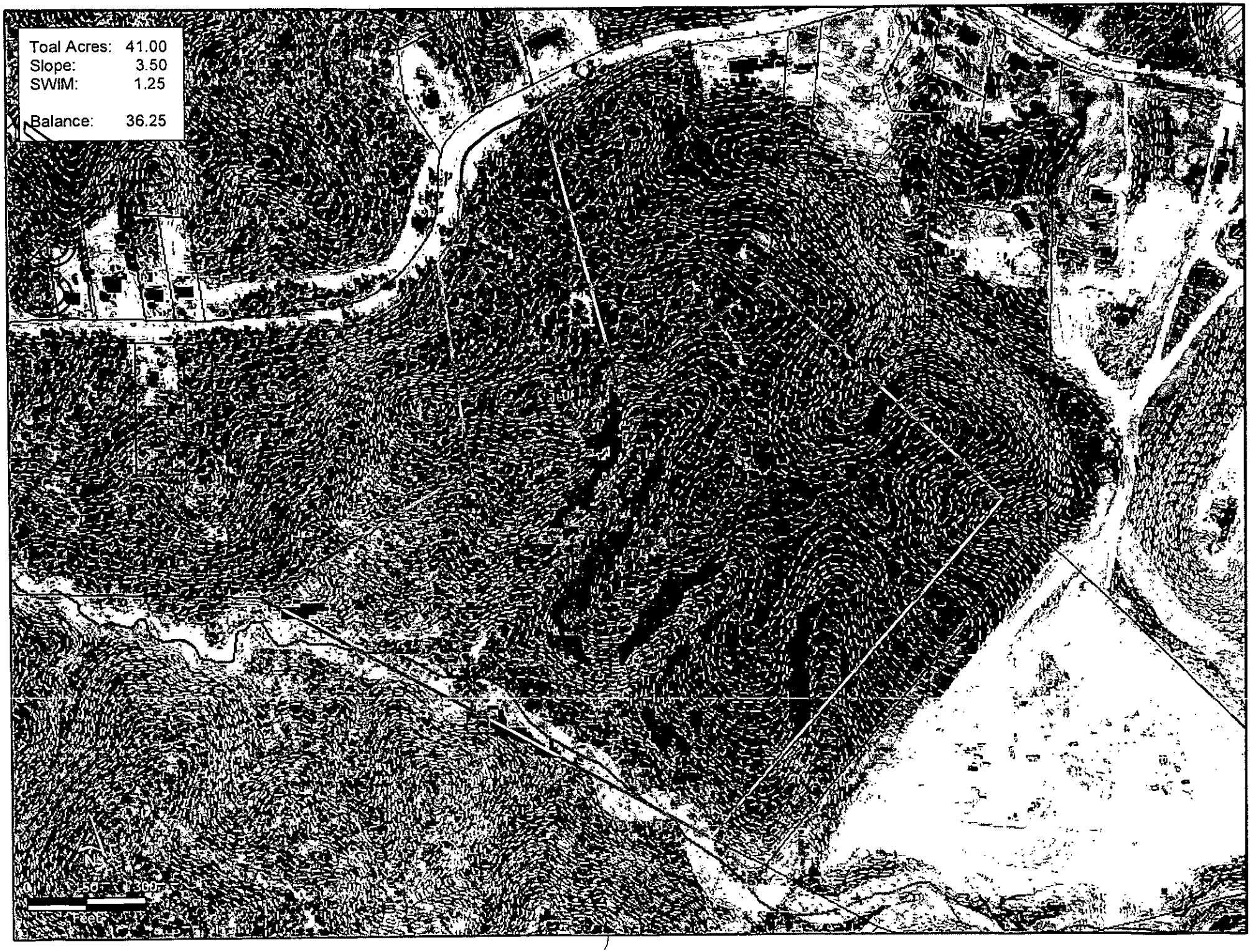
A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



For potential Animal Shelter. No planning done until know if it will pass

Owner/Agent Signature	Greg Ferguson
Date	11/28/05

LBC 12/15/04

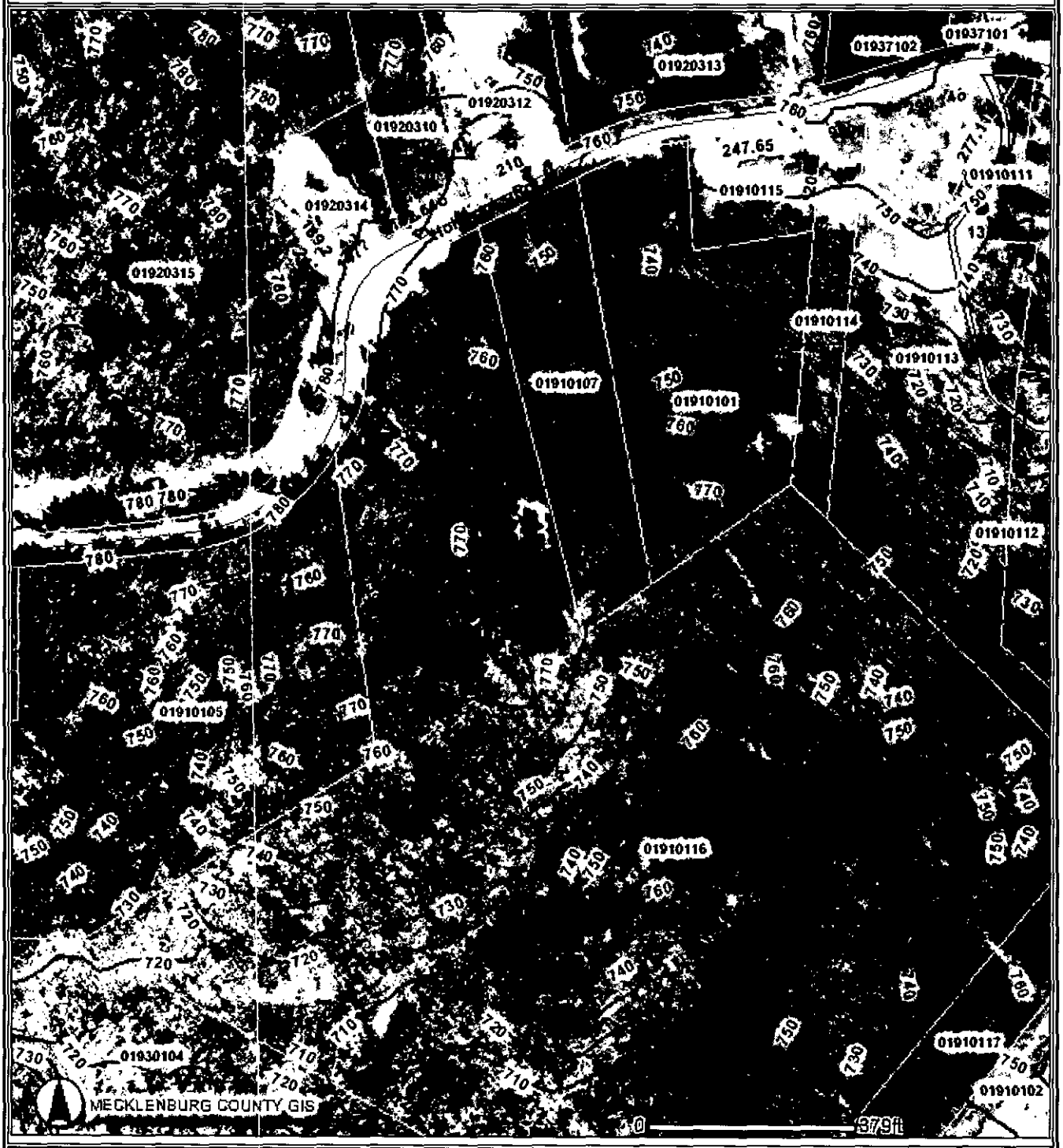

Toal Acres: 41.00
Slope: 3.50
SWIM: 1.25
Balance: 36.25
N
0
150
300
Feet

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Wed Dec 14 08:42:12 EST 2005



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.

1.0-10@11.57 2.0-6@11.57

10@-33"SC 6.33@1.5C

2.5 4/1C@31" 2.5 4/1 1C@25"C

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Tue Nov 29 16:44:17 EST 2005



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.

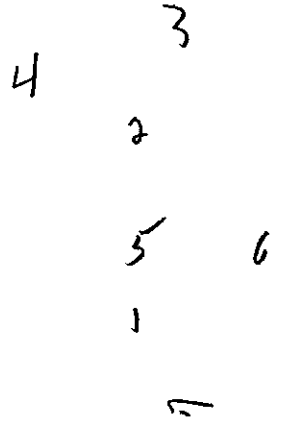
6" 2.54 n/

5- 0-89

3- 10" 57/

10- 16" 51 F

16+ 2951 VF:



6 0-2 n. 5n

2 15° 5C

2=

7//

@ 6" 15 — 4051 VFI

7-0- 3' 51

3 - 11' 57'

21-4 612 92"

11 - 19 5C 7"

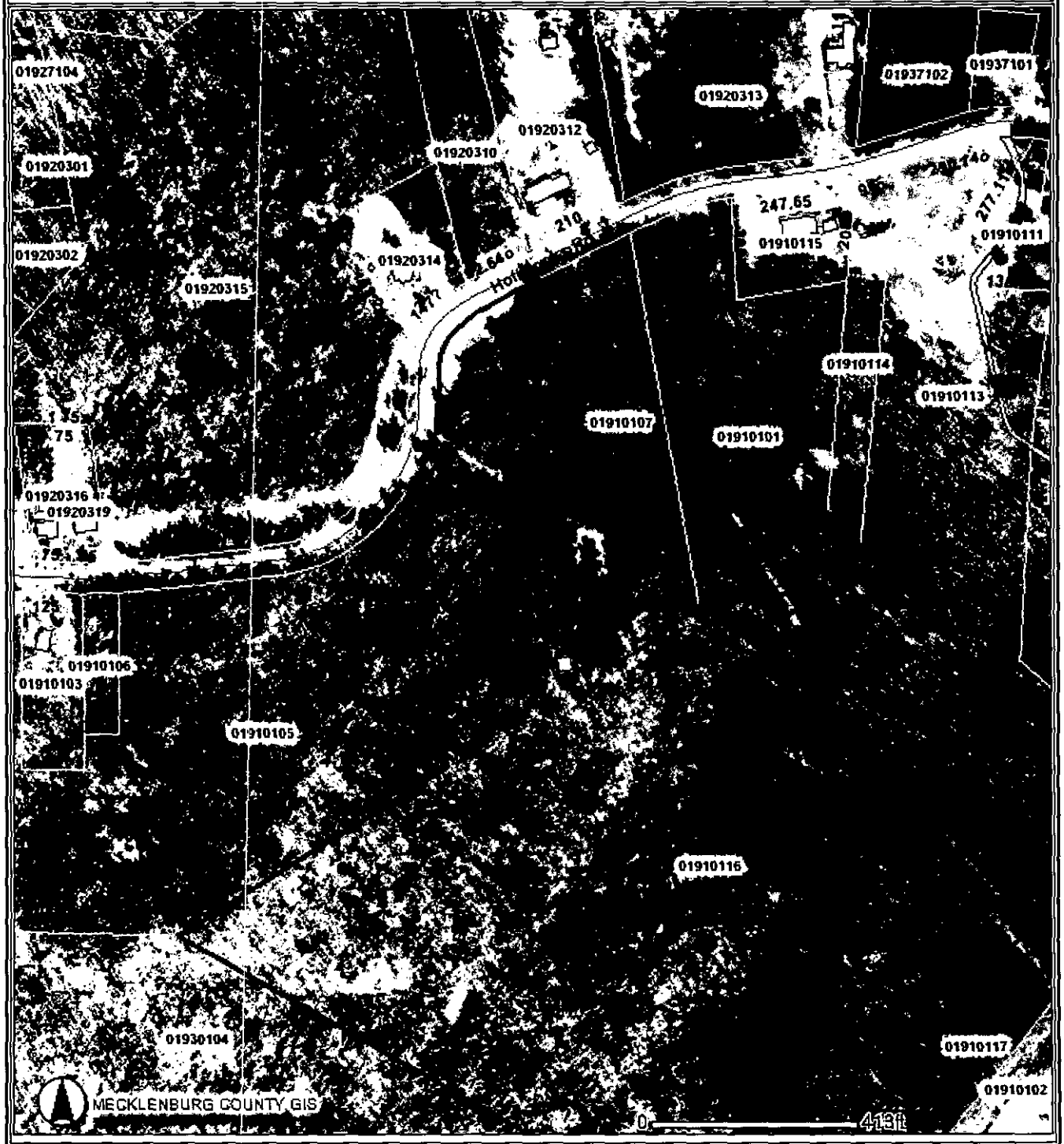
19 - 46 57

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Tue Jan 3 16:01:19 EST 2006



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.

GWS- COM. APP 07/05

SEPTIC FEE: 400.00
DATE: 11/28/05
CRT [ ] Visa AP012878 V.N.

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

FILE # 02358

WELL FEE: _____
DATE: _____
CRT [ ]

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

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

JOB LOCATION INFORMATION

PROJECT TRACKING #:
TAX/PARCEL #: 01910116
STREET ADDRESS: Holbrooks Road
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

BUILDING INFORMATION:

DESCRIBE TYPE OF BUSINESS: Municipal Animal Shelter - Temp. Holding facility
☐ COMMERCIAL ☐ INDUSTRIAL
SQUARE FOOTAGE OF FACILITY: 2400
NUMBER OF EMPLOYEES PER SHIFT:
NUMBER OF SHIFTS:
TYPE OF WASTEWATER:
☒ SEWAGE ☐ INDUSTRIAL PROCESS WASTEWATER
HOW WILL WATER BE USED IN THE FACILITY?:
☒ TOILETS/URINALS ☒ HANDSINKS ☐ SHOWERS
☒ FLOOR DRAINS ☐ OTHER

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: Town of Huntersville
ADDRESS: PO Box 664
CITY: Huntersville
STATE: NC ZIP: 28070
HOME PHONE: 704-875-6541 WORK PHONE: 704-875-6541
MOBILE PHONE: FAX: 704-875-6546

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE:
MOBILE PHONE: FAX :

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 12/31/96
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.

Doug Ferguson 11/28/05
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.

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

Town of Huntersville
NORTH CAROLINA

Bobby Williams
Management Assistant

Post Office Box 664
101 Huntersville-Concord Road
Huntersville, NC 28070

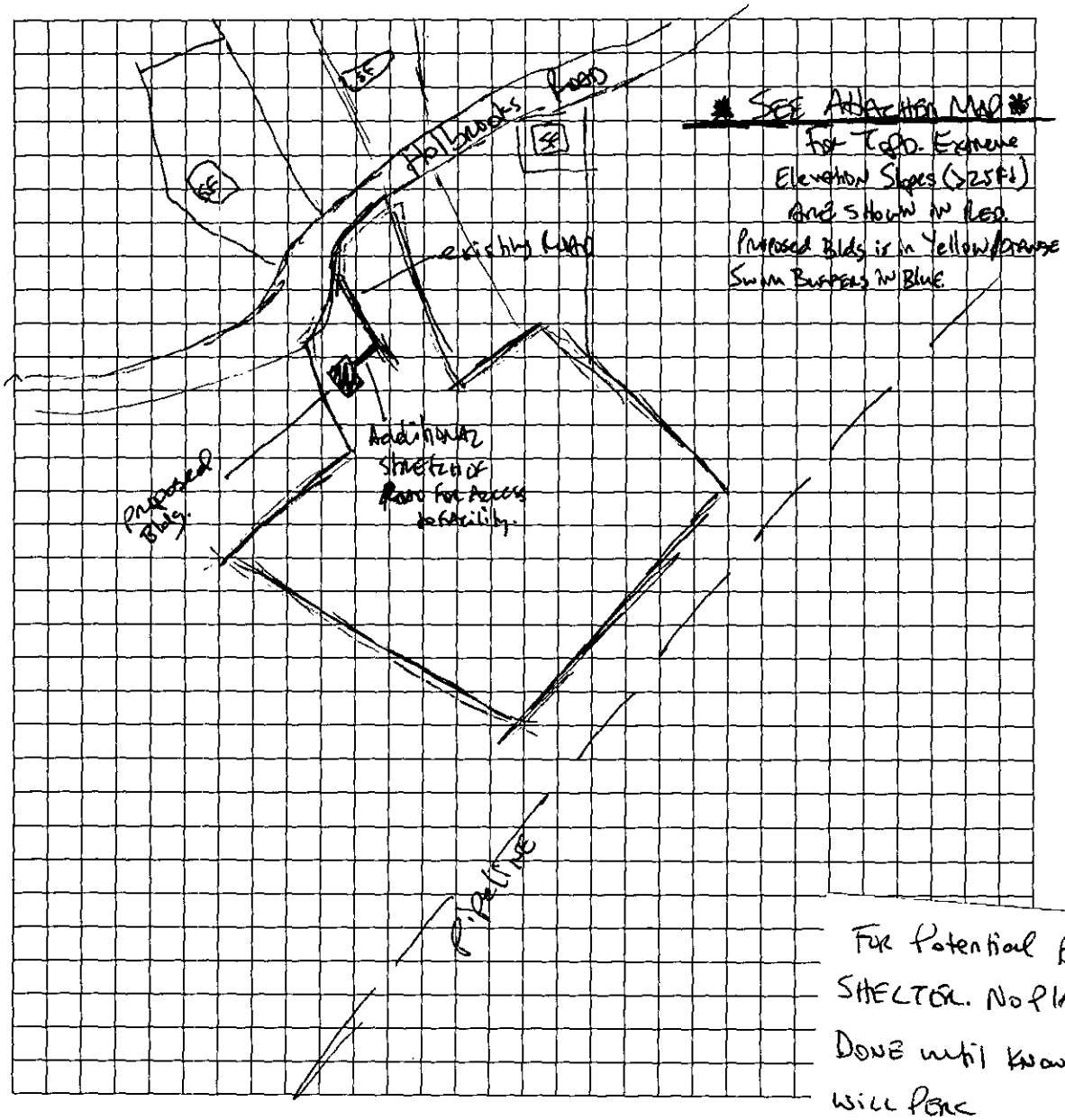
Phone: (704) 875-6541
Fax: (704) 875-6546
Email: bwilliams@huntersville.org

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

File #_____
Date_____

PROPOSED PLOT PLAN

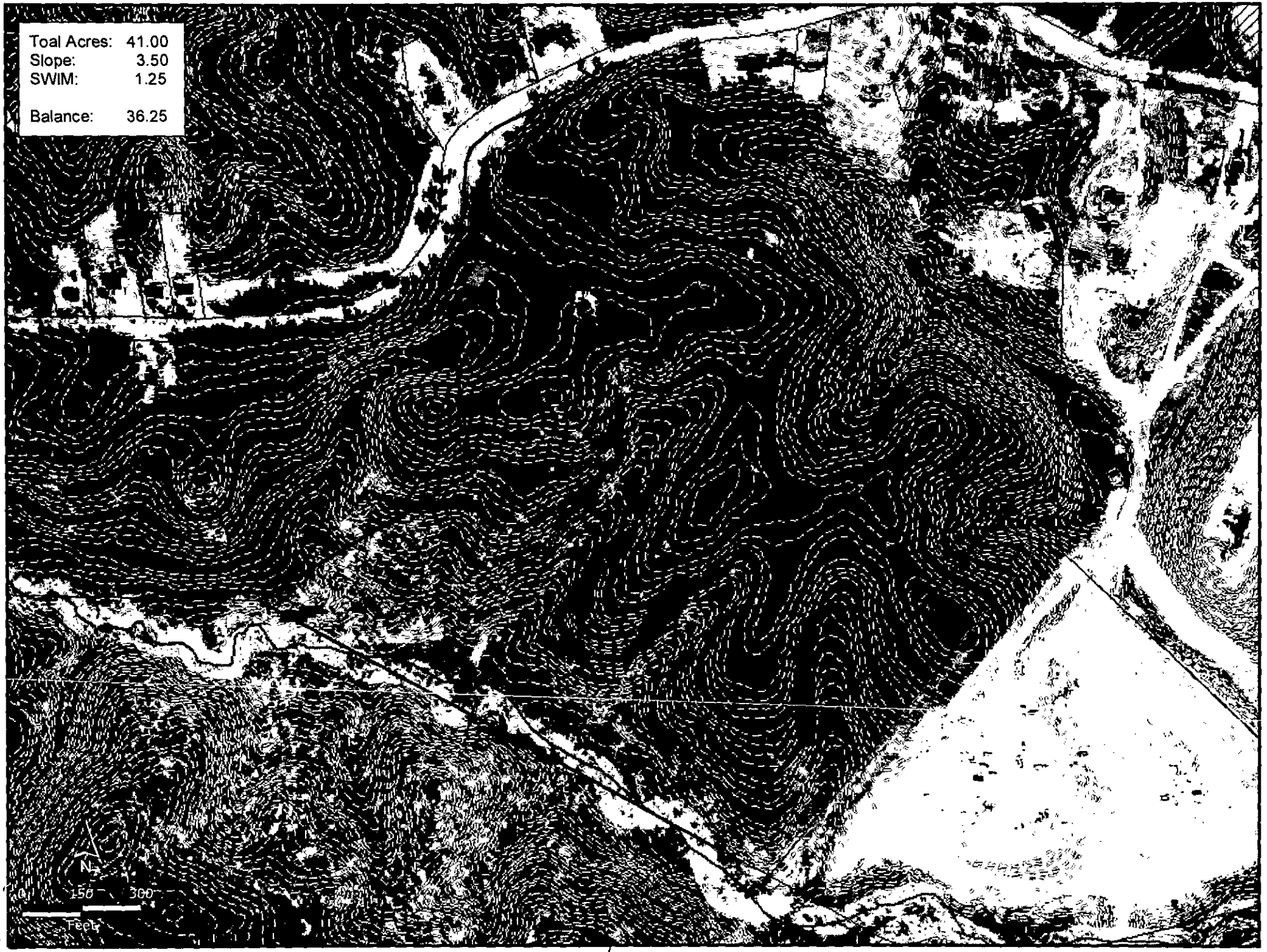
A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature Shay Ferguson

Date 11/28/05

LBC 12/15/04


Toal Acres: 41.00
Slope: 3.50
SWIM: 1.25
Balance: 36.25
N
0
150
300
Feet

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	11/28/05	**Amount:**	400.00
Receipt #:	38305	**Tendered:**	0.00
Check / Auth #:	VISA 012878	**Returned:**	0.00
Received By:	WALKEVA		

Account Information

Account #:	200000
Contractor:	GREGORY FERGUSON
Attn:	
Address:	POST OFFICE BOC 664
Address:	
City/State/Zip:	HUNTERSVILLE, NC 28070

Item	Description	Permit#	Quantity	Unit Price	Total Price
0735	Improv Permit Appl-Comm HOLBROOKS ROAD		1	400.00	400.00

Outstanding Balances

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
30.00					