8215B PW

MECKLENBURG COUNTY
GROUNDWATER & WASTEWATER SERVICES

4770

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

1. **SEPTIC / TYPE APPLICATION:** ☐ N/A ☒ NEW SYSTEM ☐ ALTERATION ☐ REPAIR ☐ MODIFIED PLOT PLAN

2. **WELL / TYPE APPLICATION:** ☐ N/A ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT

3. **JOB LOCATION INFORMATION:**

TAX PARCEL NUMBER: 21719135
STREET ADDRESS: 19709 Youngblood Rd. West
CITY: Charlotte NC
STATE: NC **ZIP:** 28278
SUBDIVISION NAME: N/A
LOT #: 132 Sec 43 **LOT SIZE (acres):** 2.19
704 503 4637

☒ 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: 2500+
NUMBER OF BEDROOMS: 5, if possible
NUMBER OF OCCUPANTS: 4
FOUNDATION TYPE:
☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☒ CRAWL SPACE ☐ BASMENT WITH NO PLUMBING

5. **IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC 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 ☒ PRIVATE WELL ☐ PUBLIC WELL ☐ SHARED WELL ☐ OTHER _____

7. **PROPOSED USE OF WELL:** ☐ N/A ☐ IRRIGATION ☐ POTABLE (DRINKING WATER) ☐ OTHER _____

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

☐ N/A ☐ ANY TYPE ☒ 1 CONVENTIONAL ☒ 2 ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. **RANK:** ____ ____ ____ ____ ____

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 (SEPTIC) 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
CHEMICAL/PETROLEUM STORAGE TANKS	☐ YES	☒ NO	KNOWN UNDERGROUND CONTAMINATION	☐ YES	☒ NO
WASTE STORAGE	☐ YES	☒ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	☐ YES	☒ NO

10. **WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?** _____ ☒ UNKNOWN

11. **WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?** Still Researching ☐ N/A

12. **PROPERTY OWNER:**

NAME: E. Vinson
ADDRESS: 19709 Youngblood Rd W.
CITY: Charlotte, NC
STATE: 28278 ZIP:
HOME PHONE: (704) 522-8004
WORK PHONE:
MOBILE PHONE:
FAX:

13. **OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:**

NAME: Cammie & Pat Berger
ADDRESS: 14200 Harlequin Dr.
CITY: Charlotte
STATE: NC ZIP: 28273
HOME PHONE: (704) 587-0776
WORK PHONE:
MOBILE PHONE: (704) 756-0824
FAX:

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

Revised on: 7/1/08

14. SEPTIC SYSTEM PERMIT APPLICATION:

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 sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

CKB (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

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 twelve (12) months from the date of issuance.

_____ (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below.

Chanelle KB
Property Owner's or Owner's Legal Representative Signature

09/22/10
Date

OFFICE USE ONLY

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

SEPTIC APPLICATION FEES RECEIVED: $ 250.00 CK# 1157 DATE FEE RECEIVED: 9/22/10

WELL APPLICATION FEES RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: JC

GWS FILE NUMBER ASSIGNED: 8215B

APPLICATION ID NUMBER ASSIGNED: 4770

Ref file # 5472A

COMMENTS:

There is an existing well, but we will probably need to have a new one installed. It will be in the same area, if possible. There is a swimming pool that will be removed, if that opens up more options. Our house/driveway plans are flexible, if changes need to be made to accomodate a septic system.

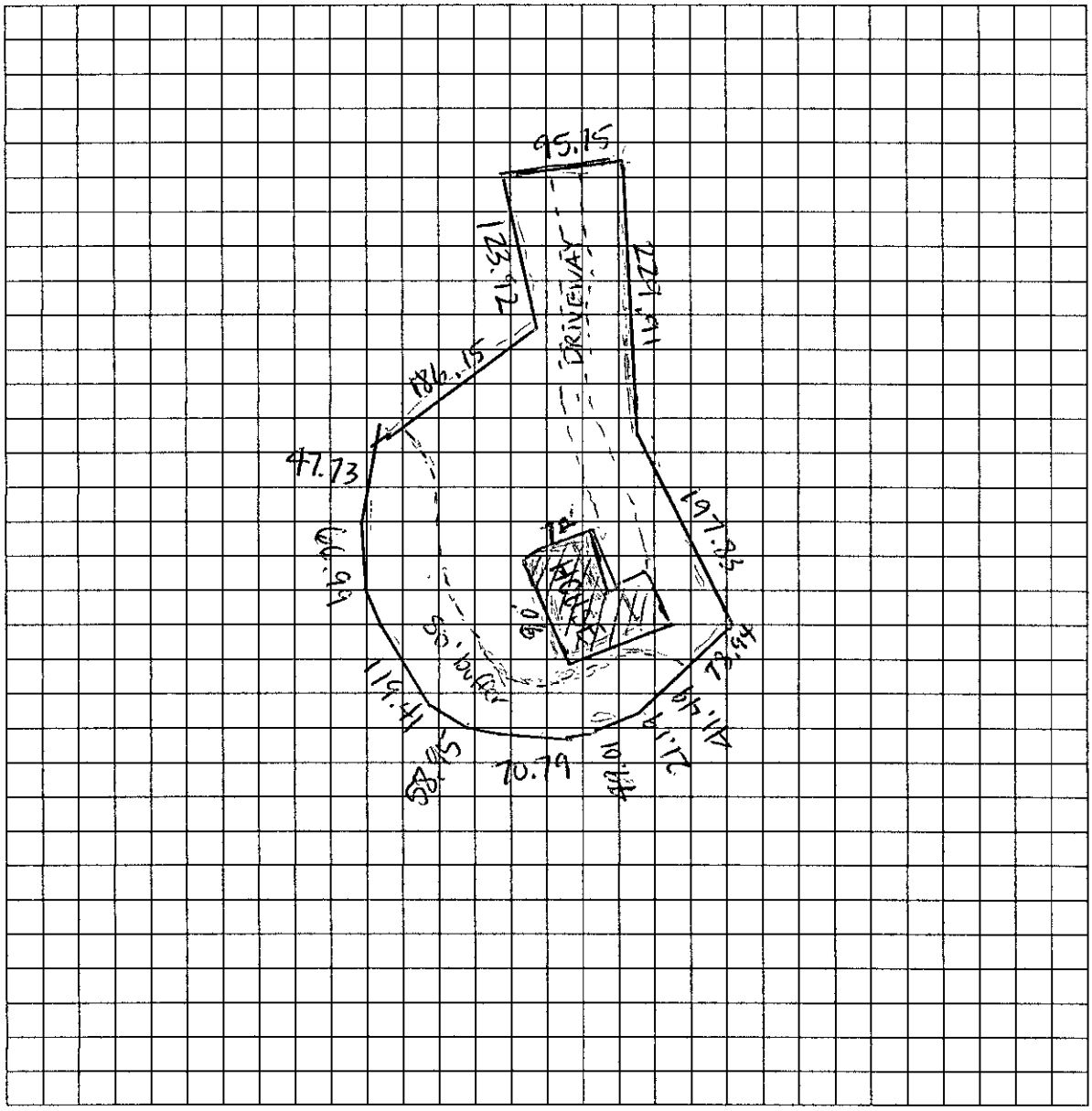
MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

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 # 8215B
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	Jacqueline R Bryson
Date	09/23/10

LBC 12/15/04

September 17, 2010

Mr. Patrick Steven Berger and wife,
Camilla Ritchie Berger
14200 Harlequin Drive
Charlotte, North Carolina 28273

RE: Property located at 19709 Youngblood Road West, Charlotte, North Carolina ("Property")

Dear Cammie:

Thank you for your interest in potentially making an offer to purchase the Property. The current owner of the Property is the Estate of Edward L. Vinson, Jr. ("Estate"), and I am the Administrator CTA of the Estate.

Per your request, please accept this letter as permission for you and your agents or contractors to enter upon the Property during reasonable times and with advance notice to me for the purpose of appraising and evaluating the Property and performing the tests and inspections and you deem advisable to determine the suitability of the Property for your intended use of the Property, including without limitation, having the soil tested for septic suitability. In exchange for this right of entry and inspection of the Property, you agree to, at your expense, promptly repair any damage to the Property resulting from any of your activities and/or the activities of your agents and contractors. You agree that you will indemnify and hold the Estate and me harmless from all loss, damage, claims, suits or costs, which shall arise out of any contract, agreement, or injury to any person or property as a result of any of your activities and/or the activities of your agents and contractors relating to the Property except for any loss, damage, claim, suit or cost arising out of pre-existing conditions of the Property and/or out of the Estate's gross negligence or willful acts or omissions.

The foregoing access to the Property is being provided to you as a courtesy and with the understanding that you will keep the information you obtain about the property and our discussions in strict confidence. Neither the Estate nor I make any representations with respect to the Property.

Neither this letter nor any discussions between you and me may be considered to be an agreement to sell the Property to you. In the event we mutually agree to enter into a purchase contract, such contract will not be effective until signed by both you and me as the Administrator CTA of the Estate and approved by the Clerk of Superior Court for Mecklenburg County.

Furthermore, you acknowledge that the Estate will continue to show the Property to potential buyers and may enter into a contract with another party during the period in which you are inspecting the Property.

Thank you for your interest in the Property. If I can be of further assistance to you, please contact me at 704-522-8004.

Very truly yours,

The Estate of Edward L. Vinson, Jr.

By: _____
Edward L. Vinson, III, Administrator CTA

Accepted and agreed to this _____ day of September, 2010:

_____
Patrick Steven Berger

_____
Camilla Ritchie Berger

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

Page 1
Property ID: 217-191-35
Lot #: 132
File #: 8215B
AppID: 4770

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

EDWARD VINSON JR

Applicant: CAMMIE AND PAT BERGER

Address: 19709 YOUNGBLOOD RD

Date Evaluated: 10/06/2010

Proposed Facility: RESIDENCE Design Flow (.1949) 600 GPD

Property Size: 2

Location of Site: 19709 YOUNGBLOOD RD

Property Recorded:

Water Supply: [ ] Public [x] Individual [x] Well [ ] Spring [ ] Other

Evaluation Method: [X] Auger Boring 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	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1		0-9	FR/SBK	FR/SEXP//SS/SP	30"	30"	NA	NONE	US
		26-30	SBK/CL	FR/SEXP/S/P					
2		0-12	FR/SCL	FR/SEXP/SS/SP	24"	24"	NA	NONE	US
		12-24	SBK/CL	FR/SEXP/S/P					
3		0-10	FR/SBK	FR/SEXP/SS/SP	28"	28"	NA	NONE	US
		26-28	SBK/CL	FR/SEXP/S/P					

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

Other Factors (.1946):

Soil Evaluation By: PHILO WALKER RS

Others Present:

Site Classification (.1948):

Site Evaluation By:

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-Foot 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	

MECKLENBURG COUNTY
Health Department

November 09, 2010

EDWARD VINSON JR
19709 YOUNGBLOOD RD
CHARLOTTE NC 28278

Re: Application for improvement permit for:
Property Site: 19709 YOUNGBLOOD RD
Health Department file number: **8215B**

Dear Property Owner or Owner's Agent:

The Mecklenburg County Health Department, Environmental Health Division on October 10, 2010 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 5 BEDROOM HOUSE, with a daily design flow of 600 gallons per day. 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)

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 December 15, 2010. 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.

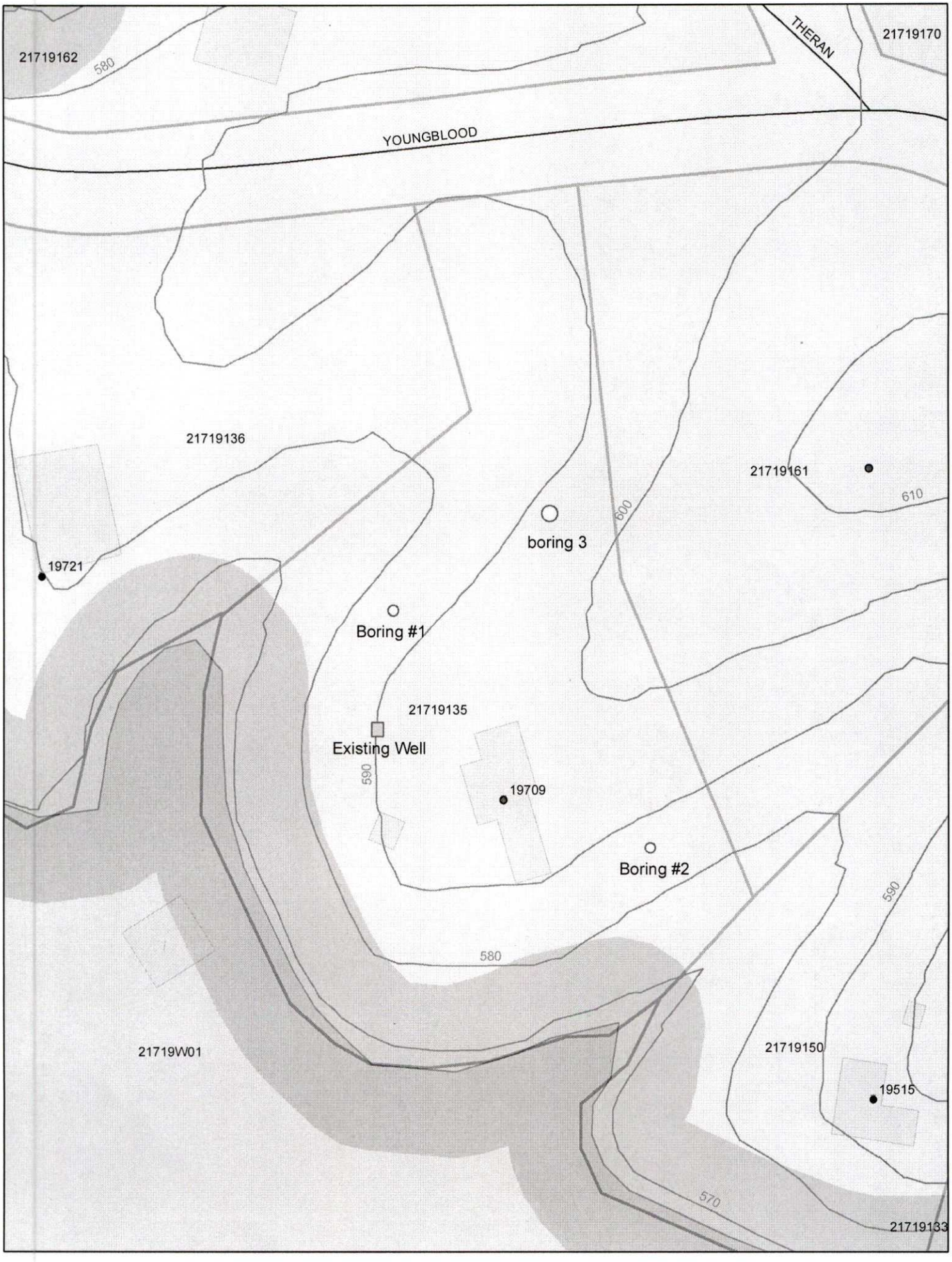
Sincerely,

Philo Walker RS

PHILO WALKER RS
Authorized Agent - DENR

Encl: (2)

Cc: Cammie & Pat Berger


21719162
580
THERAN
21719170
YOUNGBLOOD
21719136
21719161
610
600
boring 3
19721
Boring #1
21719135
Existing Well
590
19709
Boring #2
590
580
21719W01
21719150
19515
570
21719133



Print

Close

Parcel Information

Parcel ID	Account	Parent	Previous
21719135	INDIVIDUAL		

Owner(s)

Owner Name	Mailing Address	City/State
VINSON EDWARD L JR	19709 YOUNGBLOOD RD	CHARLOTTE NC 28278-8759

Legal Information

Legal	Municipality	Annexed	Special District	Fire District	Acreage
L132 SEC 43 M17-518	MECKLENBURG COUNTY-UNINCORPORATED		FIRE SERVICE A	STEELE CREEK #2	2.20

Total Parcel Assessment & Exemptions

Building	Land	Features	Total	Exemption	Year Approved	Review Date	Amount
107700	290000	19800	417500				

Sales Information

Sale	Price	Stamps	Qualify	V/I	DeedBook	Type	Legal Ref.	Grantor
Aug 25 1987	0			IMP	05584 - 505		05584-505	

Land Use

Use	Units	Type	Neighborhood	Assessment
R122	1.00	WF	V701	200000
R124	1.20	WV	V701	90000

Building Information

Bldg	Description	Type	Year Built	Property Location
1	Single-Fam	RES	1945	19709 YOUNGBLOOD RD WEST UNINC

Bldg	Story	Units	Total SqFt	Heated	Foundation	Ext. Wall	Grade	Value
1	1 STORY	1	2322	1786	CRAWL SPACE	STUCCO HRDCT -	AVERAGE 03	107700

Bldg	Heat	Fuel	FirePlace	AC	Fixtures	Bedrooms	Full Baths	3/4 Baths	1/2 Baths
1	AIR-DUCTED	GAS		AC-CENTRAL		3	2		0

Sub Areas

Bldg	Description	Size
1	BASE (FIRST FLOOR)	1786
1	PORCH - ENCLOSED - UNFINISHED (NO HEAT)	140
1	PORCH - ENCLOSED - UNFINISHED (NO HEAT)	396

Depreciation

Bldg	Physical	Functional	Economic	Special	Override
1	AV - 24.00%				

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value
1	1945	PIER	1	7X31	1100
1	1945	BOAT RAMP	1	112	100
1	1945	BOATHOUSE	1	32X37	7500
1	1945	PIER	1	4X27	600
1	1945	PIER	1	12X16	1000
1	1988	GAZEBO	1	14X14	2700
1	1945	DOCK	1	12X16	1300
1	1988	POOL-CONC.	1	520	5500

Value Changes

Notice Date	Tax Year	Reason	Changed To	Deferred
Jan 17 2003	2003	Countywide Revaluation	417500	0
Mar 20 1998	1998	Countywide Revaluation	358450	
Jan 2 1991	1991	Countywide Revaluation	262940	