Supervisor/Administrative Professional Checklist

New Septic ☐ New Well ☐ Use Existing ☒ Alteration ☐ Modified Plot Plan ☐

New Septic Fees Paid

IP ($250.00) _____ Initials/Date

CA ($200.00) _____ Initials/Date

OP ($200.00) _____ Initials/Date

(CA and OP fees need to be paid before a building permit can be issued)

New Well Fee Paid: $550.00 _____ Initials/Date

Use Existing Fee Paid: $100.00 5/2/17 LE Initials/Date

Alteration Fee Paid: $300.00 (Total) $200 (If use existing was paid) _____ Initials/Date

Modified Plot Plan Fee Paid: $100.00 _____ Initials/Date

Floor plans need to be submitted and reviewed before CA can be issued. ☐ Reviewed ☐ _____

This site is served by septic and well. Verify each is complete before final hold is released. ☐

Septic file completed. ☐ _____ Well file completed. ☐ _____

Send permit for signature. ☐ Signature received. ☐ _____

This septic system requires a certified operator contract before final hold is released. ☐

Certified operator contract is on file. ☐ _____

5601A #8898

MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM / WATER SUPPLY WELL

2 MAY '17 AM 10:25

APPLICATION TYPE: (●) SEPTIC ONLY ( ) WELL ONLY ( ) SEPTIC & WELL
(●) ADDITION OR RENOVATION WITH OCCUPANCY INCREASE
( ) ADDITION OR RENOVATION WITH NO OCCUPANCY INCREASE
( ) EXCHANGE MOBILE HOME (SAME # BEDROOMS)
( ) COMMERCIAL OR INDUSTRIAL

PERSON FILING APPLICATION:
NAME: David & Margaret Merriman
ADDRESS: 19429 Laurel Glen Ave
CITY: Cornelius
STATE: NC ZIP: 28031
PHONE: (704) 608-7687
ALTERNATE PHONE:
E-MAIL: dmerriman03@gmail.com

PROPERTY OWNER: [☑] SAME AS PERSON FILING APPLICATION
NAME:
ADDRESS:
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:
E-MAIL:

JOB LOCATION INFORMATION
TAX PARCEL #: 00108519
STREET ADDRESS: 19429 Laurel Glen Ave
CITY: Cornelius
STATE: NC ZIP: 28031

SUBDIVISION OR MOBILE HOME PARK NAME: Diane Shores
LOT #:

WATER SUPPLY:
(●) MUNICIPAL ( ) PRIVATE WELL ( ) PUBLIC WELL ( ) SHARED WELL ( ) OTHER

RESIDENTIAL PROPERTY TYPE: ( ) N/A
(●) HOUSE ( ) MODULAR HOME ( ) MULTIPLE FAMILY
( ) SINGLE MOBILE HOME ( ) DOUBLE WIDE
( ) OTHER

OCCUPANCY (both fields are required):
NUMBER OF BEDROOMS: 5
NUMBER OF OCCUPANTS: 8

COMMERCIAL / INDUSTRIAL PROPERTY TYPE: [☐] N/A
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:
INDUSTRIAL WASTES? ( ) YES ( ) NO
UNDERGROUND STORAGE TANKS? ( ) YES ( ) NO

ADDITION/RENOVATION TYPE ATTACHED TO EXISTING STRUCTURE:
[☒] BEDROOM [☒] BATHROOM [☐] KITCHEN [☐] DINING ROOM [☐] LIVING ROOM [☐] DEN
[☐] GARAGE [☐] SUNROOM [☐] PORCH [☐] DECK [☐] OTHER

ADDITION/RENOVATION TYPE DETACHED FROM EXISTING STRUCTURE:
[☐] DETACHED GARAGE [☐] DETACHED GARAGE WITH PLUMBING [☐] POOL HOUSE [☐] SHOP [☐] BARN
[☐] STORAGE SHED [☐] DETACHED PORCH / DECK [☐] OTHER

*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

5/2/2017
Date

A PROPOSED PLOT PLAN (see page 2) is required to be submitted with each application.

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

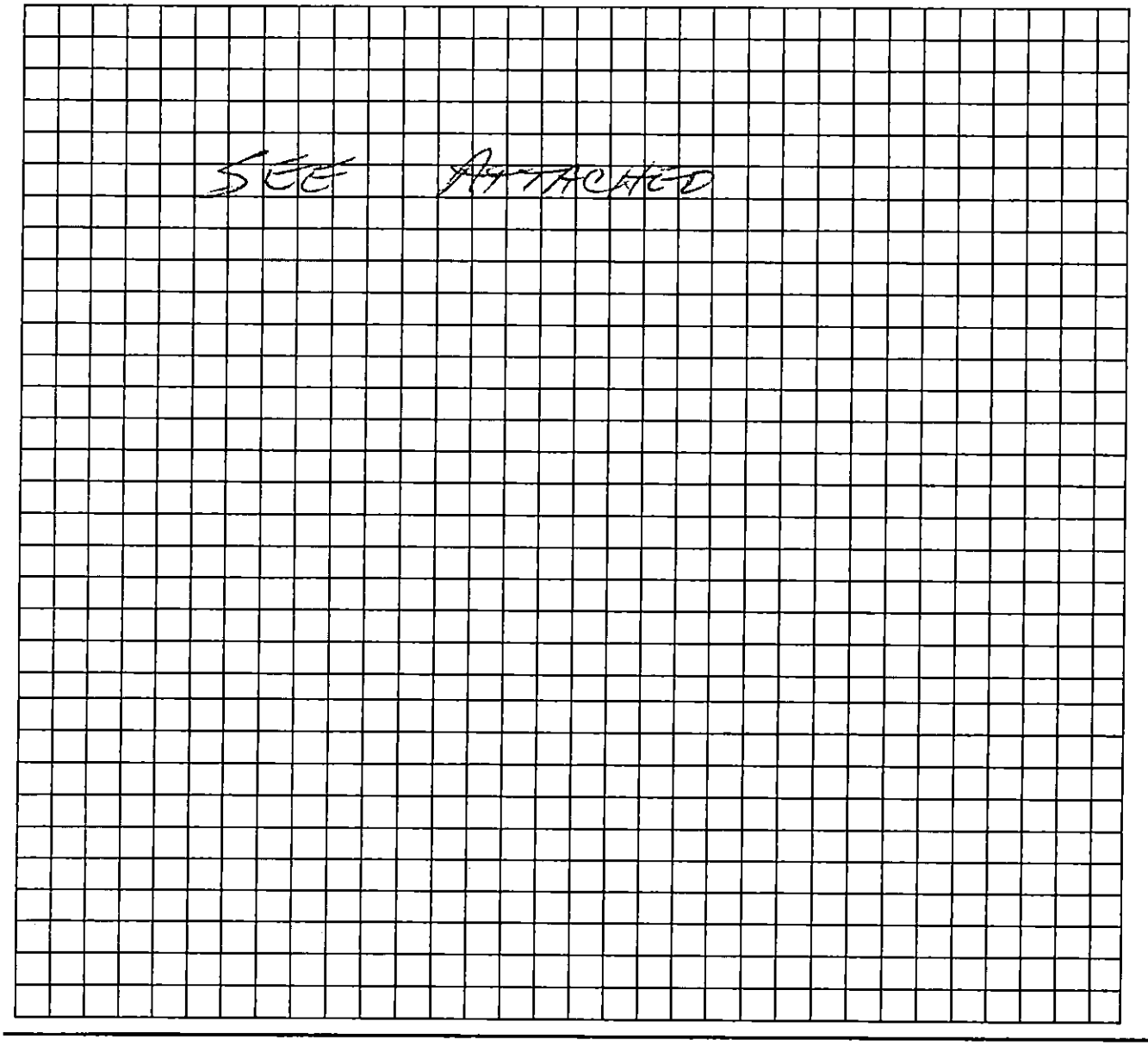
Revised on: 4/20/17

File #: _____

PROPOSED PLOT PLAN

A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 19429 Laurel Glen Ave Tax Parcel #: 00108519



*The undersigned, an authorized agent of the Mecklenburg County Health Department, certifies that the Department has approved the Request for the "Job Location" contained in this document. This approval is granted in accordance with the provisions of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal and Water Supply Wells in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted by this Department.
- This permit is not transferable.
- Addition/Renovation approval valid 1 year from issuance date
- Mobile home exchange approval valid 6 months from issuance date

No further action needed.

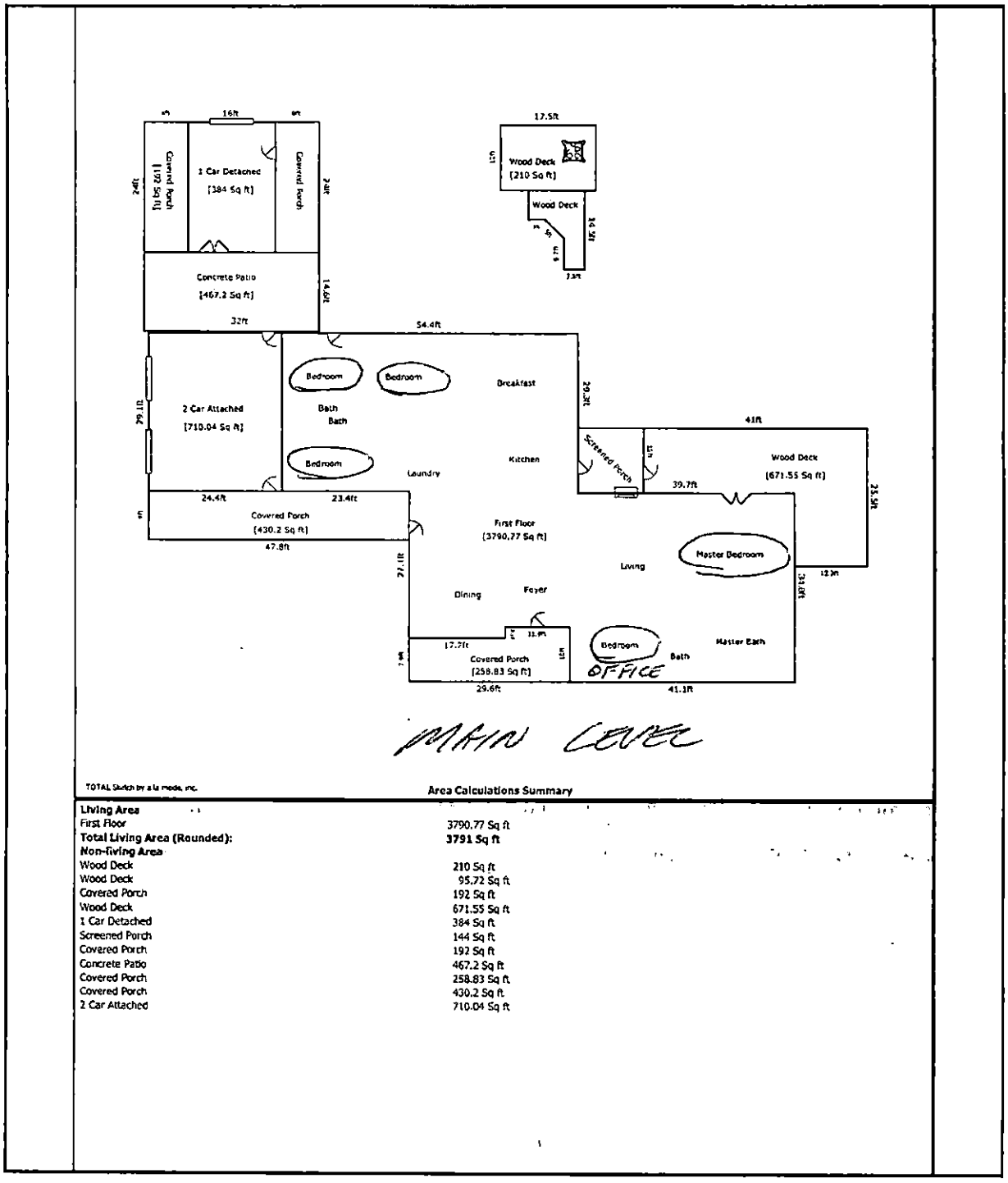
REHS Signature 5/11/17 Date

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

Building Sketch

Borrower/Client	n/a				
Property Address	19429 Laurel Glen Ave				
City	Cornelius	County	Mecklenburg	State NC	Zip Code 28031
Lender					



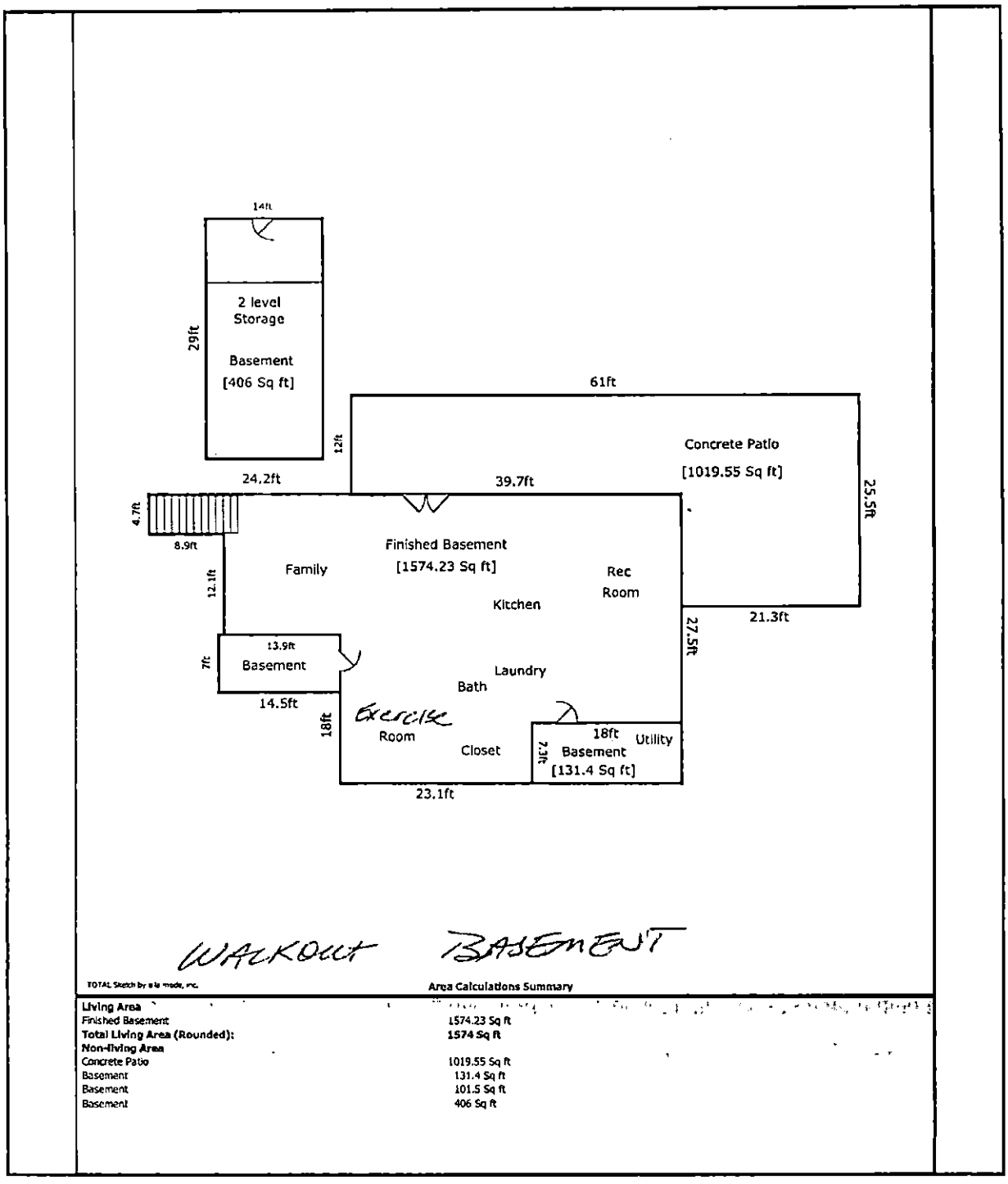
TOTAL Sketch by a la mode, inc.

Area Calculations Summary

Living Area	
First Floor	3790.77 Sq ft
Total Living Area (Rounded):	**3791 Sq ft**
Non-living Area	
Wood Deck	210 Sq ft
Wood Deck	95.72 Sq ft
Covered Porch	192 Sq ft
Wood Deck	671.55 Sq ft
1 Car Detached	384 Sq ft
Screened Porch	144 Sq ft
Covered Porch	192 Sq ft
Concrete Patio	467.2 Sq ft
Covered Porch	258.83 Sq ft
Covered Porch	430.2 Sq ft
2 Car Attached	710.04 Sq ft

Building Sketch

Borrower/Client	n/a			
Property Address	19429 Laurel Glen Ave			
City	Cornelius	County Mecklenburg	State NC	Zip Code 28031
Lender				



TOTAL Sketch by a la mode, inc.

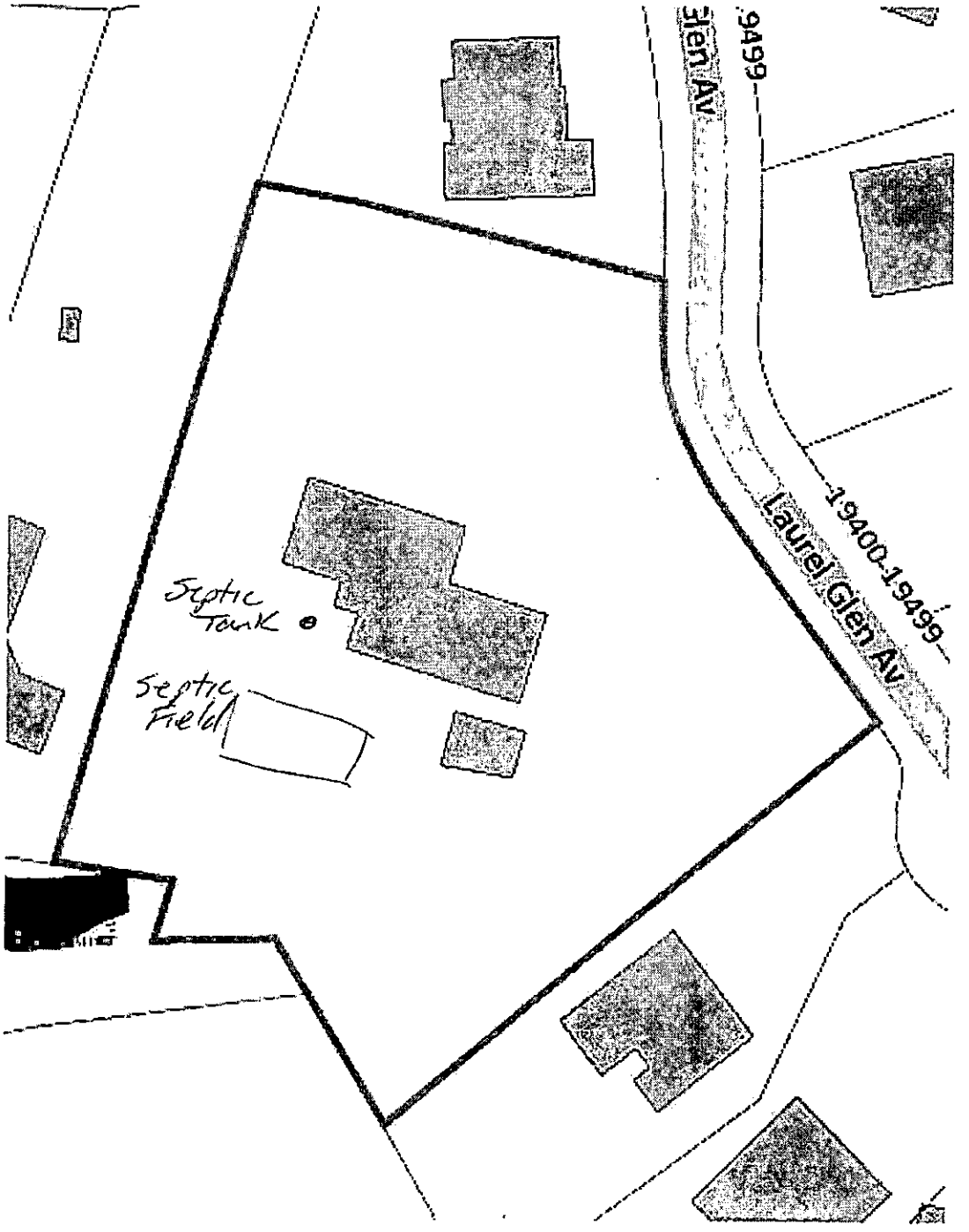
Area Calculations Summary

Living Area	
Finished Basement	1574.23 Sq ft
Total Living Area (Rounded):	**1574 Sq ft**
Non-living Area	
Concrete Patio	1019.55 Sq ft
Basement	131.4 Sq ft
Basement	101.5 Sq ft
Basement	406 Sq ft

Good afternoon David. Just letting you know I received your application and was just looking for some background information. I'm assuming you are wanting to add a bedroom or have already done it. Just let me know and I'll see what we can do. I will be out of town Friday-Monday and will try to get to you ASAP.

Thanks,
Jeremy Michelone
(704)201-7414

Sent from my iPhone



We are requesting a modification to the septic permit since there has been no change to the number of bedrooms since we purchased the home in 2002. The previous owner just inserted the number of bedrooms they were using (one bedroom was used as an office) and the number of occupants in 1989.

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	05/02/17	**Amount:**	100.00
Receipt #:	105616	**Tendered:**	100.00
Check / Auth #:	VISA 05282D	**Returned:**	0.00
Received By:	ELLISLW		

Account Information

Account #: 200000
Contractor: MERRIMAN, DAVID
Attn:
Address: 19429 LAUREL GLEN AVE
Address:
City/State/Zip: CORNELIUS, NC 28031

Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	Use Existing System 19429 LAUREL GLEN AVE		1	100.00	100.00

----------Outstanding Balances----------

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

Payment Receipt

Mecklenburg County POS

Environmental Health
700 N. Tryon Street
Charlotte, NC 28202
Phone: 704-336-5100

Enter Account # or Customer Name Here: DAVID MERRIMAN

Bill To:

DAVID MERRIMAN
19429 LAUREL GLEN AVE

Cornelius, NC 28031

Single Payment

Transaction Date: 05/02/2017 7:25 AM Pacific Time
Pay Method: VISA **********8252
Approval #: 05282D
Trace Number: 03a810fd-2ab2-4c22-a7f4-94454bcb8a59
Amount: $100.00

Payment Amount: $100.00

Total: $100.00

Thank you for your payment.

Michelone, Jeremy

From: Dave Merriman <dmerriman03@gmail.com>
Sent: Thursday, May 11, 2017 7:59 AM
To: Michelone, Jeremy
Subject: Re: 19429 Laural Glen
Attachments: scan0001.pdf

Jeremy:

Attached is the drawing of the layout of our house. There are 5 bedrooms on the main floor and those have been there since at least 1987. We use the one bedroom in the front as an office and I think that the former owner, Johnny Bustle, also used this bedroom as an office. The basement was finished in 2009 but there are no bedrooms in the basement. There is an exercise room but that cannot be used as a bedroom since there are no windows.

Please let me know if you have any questions or need more info.

Dave Merriman
19429 Laurel Glen Ave.
Cornelius, NC 28031
704-608-7687

On Wed, May 10, 2017 at 1:01 PM, Michelone, Jeremy <Jeremy.Michelone@mecklenburgcountync.gov> wrote:

> Dave,
>
> I'm having a hard time locating your septic system. I believe it to be deeper than my probe can reach. I found the clean-out coming from the house, but can't find the tank. I will need to meet you and hopefully you can show me where everything is located.
>
> Sent from my iPad
>
> On May 4, 2017, at 5:51 PM, Dave Merriman <dmerriman03@gmail.com> wrote:
>
> > Jeremy:
> >
> > We bought the home in 2002 and it already had 5 bedrooms. I think the previous owner may have been using one of the bedrooms as an office at the time that the repair was done in 1989. We are getting ready to sell our home so we just want to make sure that the permit is up to date.
> >
> > Thanks,
> > Dave Merriman
> > 704-608-7687
> >
> > On Thu, May 4, 2017 at 3:26 PM, Michelone, Jeremy <Jeremy.Michelone@mecklenburgcountync.gov> wrote:



19429 LAUREL GLEN AVE

6/1/2007

duponbj

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

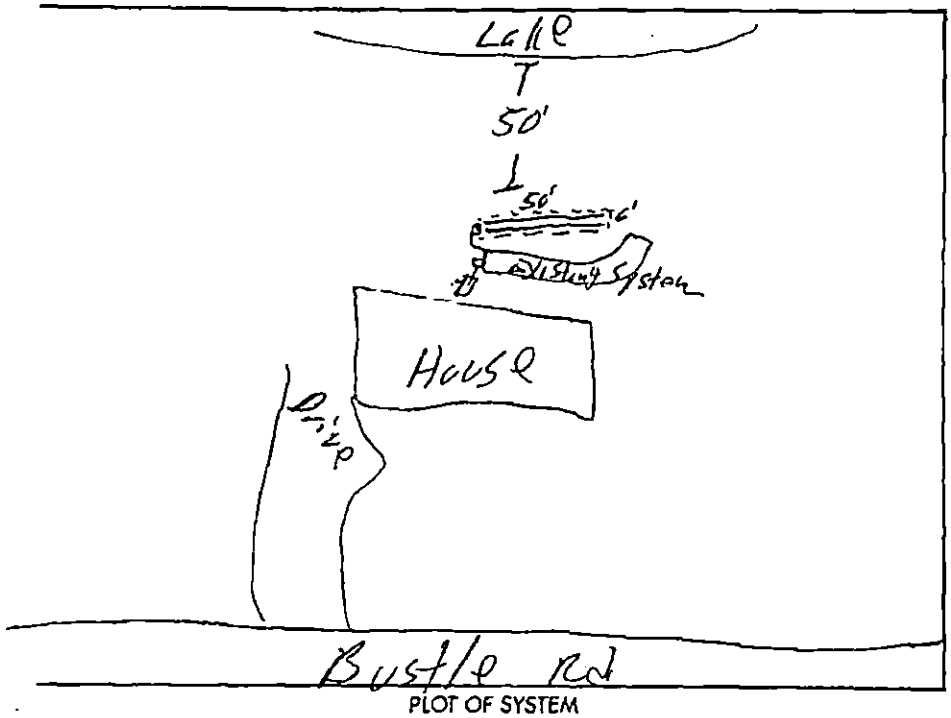
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 5601-A DATE: 4-21-89

TC: 001-085-19 ☐ L

SERIAL № 12623

Permission is hereby given to ____ Install or Construct, ✓ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 4-7-89. All work shall be completed on or before 5-21-89, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health 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 or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank ____ gallons

Liquid Capacity of Dosing Tank ____ gallons

Tank Construction ____

Absorption and/or Nitrification Lines:

Trench Width 6 feet

Total Line Length 100 feet

Number of Lines Two

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 250' feet

NAME OF OWNER Johnny Ray Bustle Jr.

LOCATION OF PROPERTY 19525 Bustle Rd

Comments: Bed 50' x 6' x 12" Stone; tie into existing system

Division or Section Head

Environmentalist

* If this permit is for the ~~installation~~ or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being ~~altered or~~ repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENTS COPY



Print
Close

Parcel Information

Parcel ID	Account	Parent	Previous
00108519	INDIVIDUAL		00108519

Owner(s)

Owner Name	Mailing Address	City/State
MERRIMAN DAVID R HUSBAND	19429 LAUREAL GLEN AV	CORNELIUS NC 28031
MERRIMAN MARGARET A WIFE	19429 LAUREAL GLEN AV	CORNELIUS NC 28031

Legal Information

Legal	Municipality	Date Annexed	Special District	Fire District	Acreage
L1 M53-469	CORNELIUS	06/30/1995	FIRE SERVICE B	CORNELIUS	2.034

Total Parcel Assessment

Building	Land	Features	Total
297000	490000	12000	799000

Exemptions

Exemption	Year Approved	Review Date	Amount

Sales Information

Sale	Price	Stamps	Qualify	VI	Type	Legal Ref.	Grantor
Mar 28 2002		970	MULTIPARCEL	IMP	MULT LISTING	13431-349	BUSTLE,JOHNNY R JR
Jul 30 1993	0			IMP	DEED STAMPS	07395-528	

Land Use

Use	Units	Type	Neighborhood	Assessment
R122	1	WF	A101	315000
R122	1	WF	A101	175000

Building Information

Bldg	Description	Type	Year	Property Location
1	Single-Fam	RES	1965	19429 LAUREL GLEN AV CORNELIUS

Bldg	Story	Units	Total SqFt	Heated SqFt	Foundation	Ext. Wall	Grade	Value
1	1 STORY	1	7596	5568	CRAWL SPACE	FACE BRICK -	GOOD 03	297000

Bldg	Heat	Fuel	Fire Place	AC	Fixtures	Bedrooms	Full Baths	3/4 Baths	1/2 Baths
1	HEAT PUMP	ELECTRIC	1 - FP3	AC-CENTRAL	0	5	5	0	0

Sub Area

Bldg	Description	Size
1	BASE (FIRST FLOOR)	3816
1	GARAGE - UNFINISHED	696
1	PORCH - OPEN - FINISHED	432
1	PORCH - OPEN - FINISHED	264
1	PORCH - SCREENED - FINISHED	156
1	BASEMENT - FINISHED	1752
1	BASEMENT - UNFINISHED	480

Depreciation

Bldg	Physical	Functional	Economic	Special	Override
1	AV - 36.00%	- 0.00%	- 0.00%	- 0.00%	- 0.00%

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value
1	1983	CARPORT	1	192.00000	1200
1	1981	TERRACE	1	48.00000	300
1	1983	CARPORT	1	192.00000	1200
1	1983	STORAGE	1	384.00000	1600
1	1995	DECK	1	680.00000	3600
1	2000	PATIO	1	200.00000	500
1	2000	DECK	1	150.00000	1000
1	1995	PIER	1	300.00000	1600
1	2000	DECK	1	150.00000	1000

Notes

Tax Year	Notes	Note Date

Value Changes

Notice Date	Tax Year	Reason	Changed To	Deferred
Nov 25 2013	2013	Revaluation Review	799000	0
Feb 8 2011	2011	Countywide Revaluation	682500	0
Jun 1 2009	2009	Remodeled and/or New Addition	485200	0

CERTIFICATE OF COMPLETION/OPERATION PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 5601-A DATE: 4-26-89

TC: 001-085-19 ☐ L ☐ CRT

SERIAL № 11817

Name of Owner Johnny Ray Bustle Jr. Juris.:

Address of Property 19525 Bustle Rd

Inspection Data:

Tank Material —

Total Length of Drainfield 100

Number of Lines 2 @ 50'

Cover Depth > 36"

Water Supply Source well

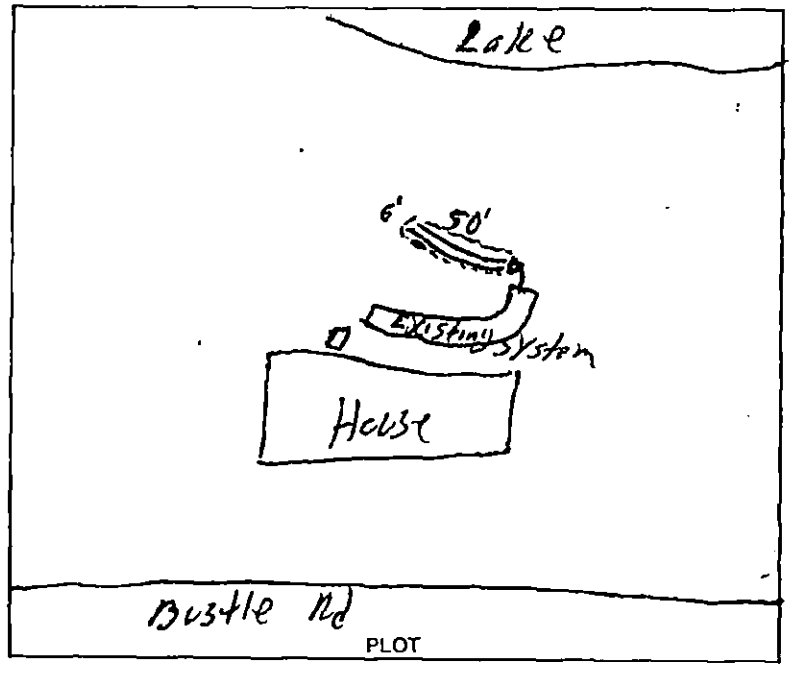
Distance to Water Source > 50'

Excavation Inspected 4-26-89

Tank(s) Inspected —

Wash Line Inspected —

High Water Alarm Inspected —



PLOT

Design: 1969, Repair CTR# 154

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☐ installed or constructed ☑ altered or repaired

☐ in accordance with the permit issued ☑ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☑ Certificate of Completion ☐ 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 10 NCAC 10A .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.

COMMENTS:

Jim Ennis
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

NOTE TO FILE:

The applicant, Mr. David Merriman, is in the process of selling his house located at 19429 Laurel Glen Avenue, Cornelius, NC 28031. He purchased the house in 2002 and the house has always been a 5 bedroom house. A 6' x 50' bed system was added to the original system in 1989. I inspected the system on 5/10/2017 and found no evidence of failure.

Jeremy Michelone, REHS