994A

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 lwa 1/22/14 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 ☑ SAM 1/27/14

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. ☐ _____

994A

MECKLENBURG COUNTY
HEALTH DEPARTMENT

App #6630

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

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: Joe Kane
ADDRESS: 20535 Lagoona Dr
CITY: Cornelius
STATE: NC ZIP: 28031
PHONE: 704 201 1200
ALTERNATE PHONE: 704 724 1922
E-MAIL: thekanes500@gmail.com

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

JOB LOCATION INFORMATION
TAX PARCEL #: 00170109
STREET ADDRESS: 20535 Lagoona Dr.
CITY: Cornelius
STATE: NC ZIP: 28031

SUBDIVISION OR MOBILE HOME PARK NAME: Biscayne Bay
LOT #: 50

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: 2
NUMBER OF OCCUPANTS: 3

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: ✓see attached
☒ 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 — Date: 1/21/14

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: 704-336-5103, FAX: 704-336-6894

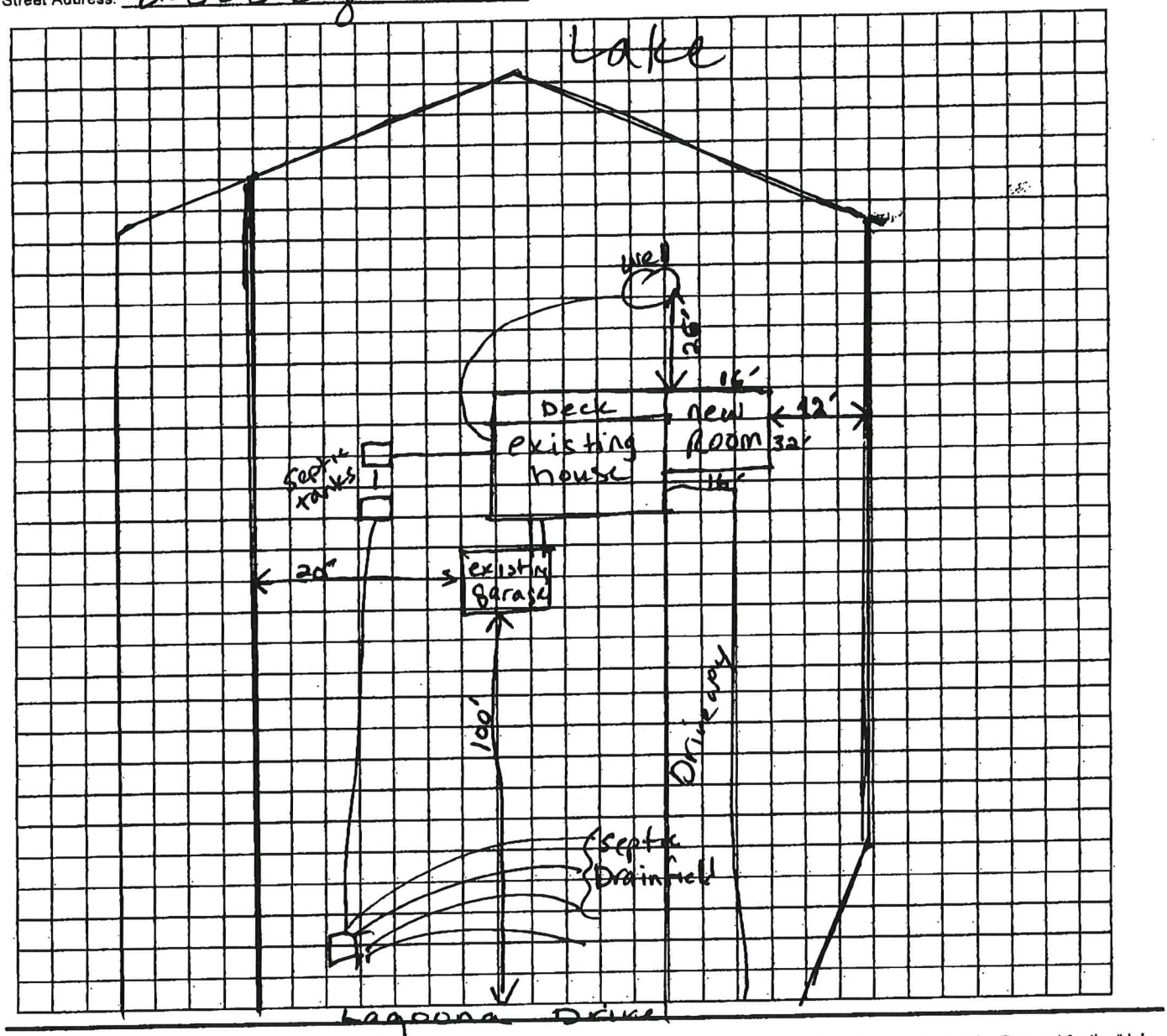
Revised on: 01/03/11

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: 20535 Lagoona Dr. Tax Parcel #: 00170109



*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:

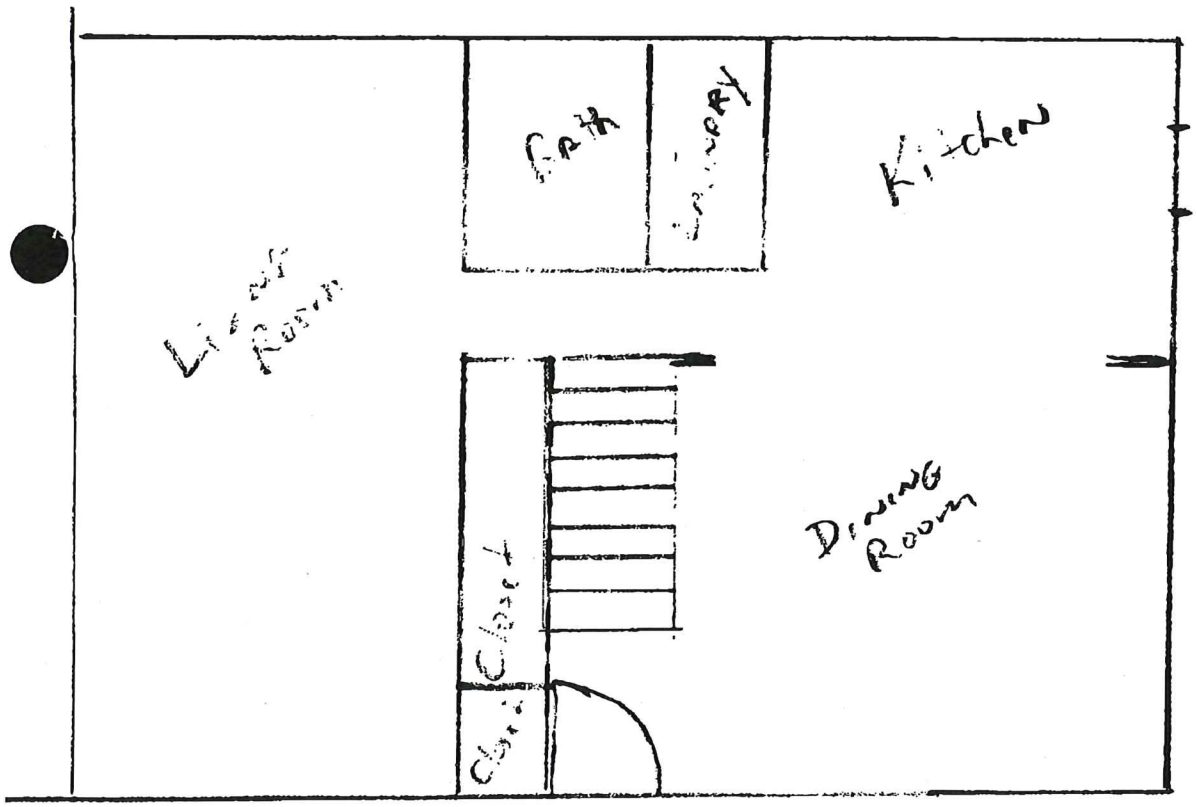
- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted by this Department.
- This permit is not transferable.
- Addition/Renovation approval valid 1 year from issuance date.
- Mobile home exchange approval valid 6 months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

O.K. TO USE FOR A BEDROOM/BATHROOM ADDITION - HOUSE WILL REMAIN 2 BEDROOMS

REHS Signature _____ Date 1/27/14

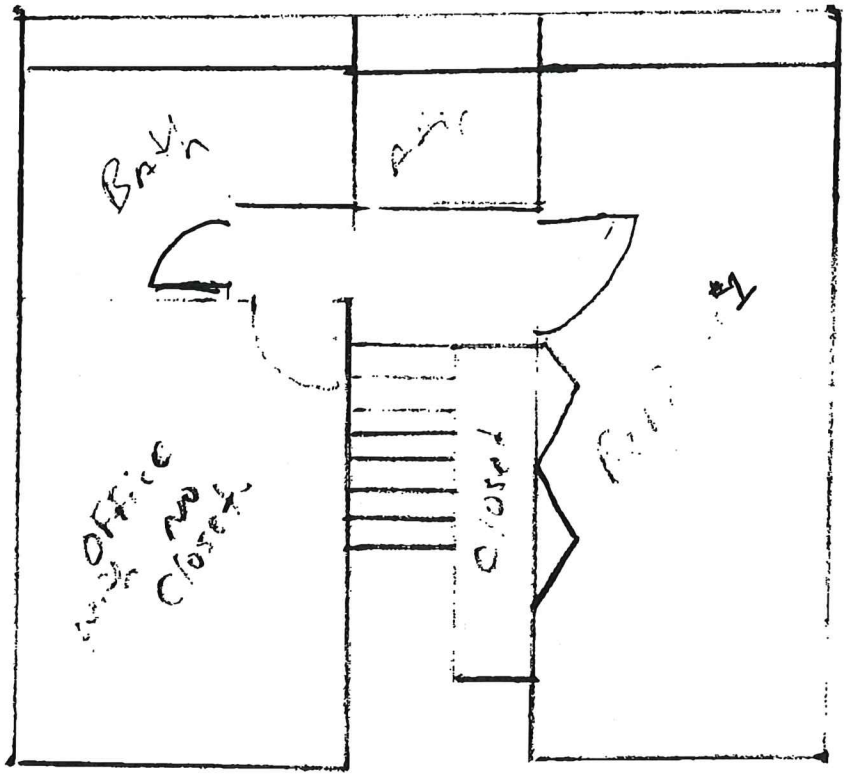
Page 2 of 2

Kane

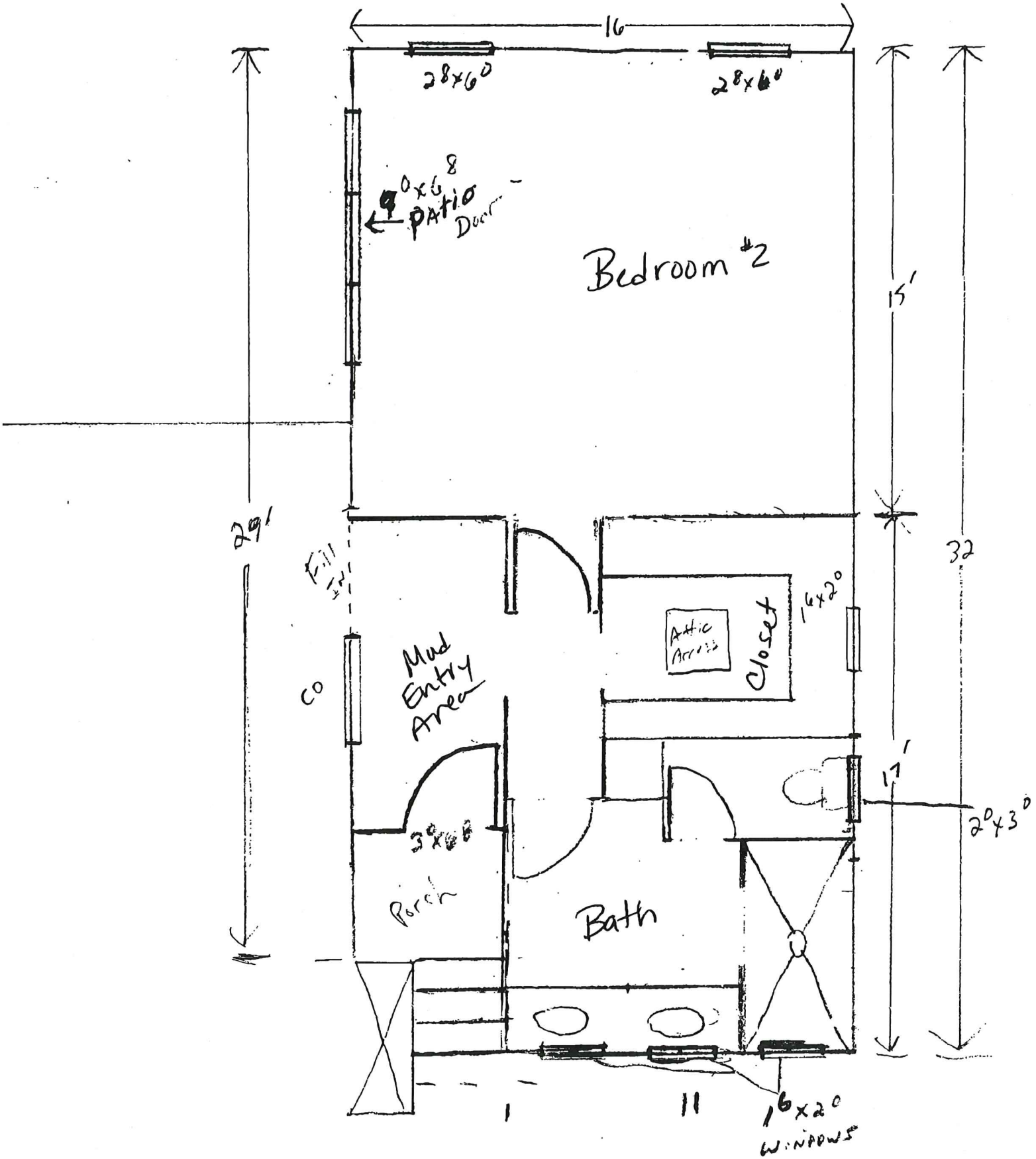


Existing 1st Floor

Kane



Existing 2nd Floor



New Addition

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	01/22/14	**Amount:**	100.00
Receipt #:	86781	**Tendered:**	100.00
Check / Auth #:	VISA 05411d	**Returned:**	0.00
Received By:	SADERLW		

Account Information

Account #:	200000
Contractor:	KANE CHRISTINE
Attn:	
Address:	20535 LAGOONA DR
Address:	
City/State/Zip:	CORNELIUS, NC 28031

Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	MH Exc/Add/Repl w/o System Mod		1	100.00	100.00

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

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
70.00	295.00		422.50	1,277.15	

994-A

C of A (s) No. 993-A

Date Issued 10-21-95 Serial 7970 T. C. No 001-116-98

L CKT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner RHYNE (LAST) GARRY (FIRST) (MIDDLE)

Location of Property 20535 LAGOON A DR

Application Number 994-A Permit Number 994-A

Inspection Data:

Liquid Capacity of Tank 1500 ST + 1000 PT Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 6 x 45'

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well not in yet Distance from Water Source Keep cov'

Excavation Inspected 10-21-95 (DATE) Tank Inspected 10-21-95 (DATE)

Nitrification Field Inspected 10-21-95 (DATE)

Washing Machine Line Inspected, If Applicable _____ (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, _____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval 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 Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval 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 1985, 1500 ST, 1000 UT, CON, 9105FT, 12G, CECIL

Kelly Randall
Environmentalist

EHD-5-76

Environmental Health Department's Copy

994-A
443-A

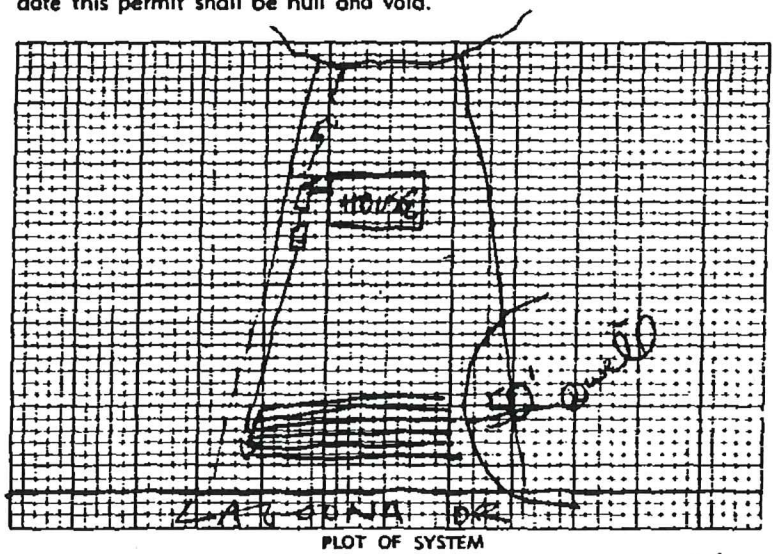
Date Issued 10-15-85 **Serial No. 08610** ICAR(S) Permit No.

T C No. 001116-08

Map Date /

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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 application 994 A, dated 10-1-85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 11-15-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 GALS

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 270'

Number of Lines 6 x 45'

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER RITYNE GARY

LOCATION OF PROPERTY ~~20845~~ 20535 LAGUNA DR

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

6 line x 45' long x 3' wide x 12" stone

Comments:

Division or Section Head

Environmentalist Kelly Rawls

* 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.

EHD-S-76

Environmental Health Department Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

(OFFICE USE ONLY)
FILE: 994A
TC: 001-116-08

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED

JOB LOCATION

① ADDRESS: 20535 (STREET NO) Layonna (STREET) Dr. ② FILE:
③ CITY: Davidson N.C. 28036 ④ TAX PARCEL NO.: 001-116-08
⑤ SUBDIVISION: Biscayne ⑥ LOT: 08 ⑦ BLOCK: 116

OWNER

⑧ NAME: Garry (FIRST) (MIDDLE) Rhyne (LAST)
⑨ MAILING ADDRESS: Rt 2 Box 43
⑩ CITY: Davidson ⑪ STATE: N.C. ⑫ ZIP: 28036
⑬ PHONE: (WORK) 892-6556 ⑭ (HOME) 875-9927

REQUEST

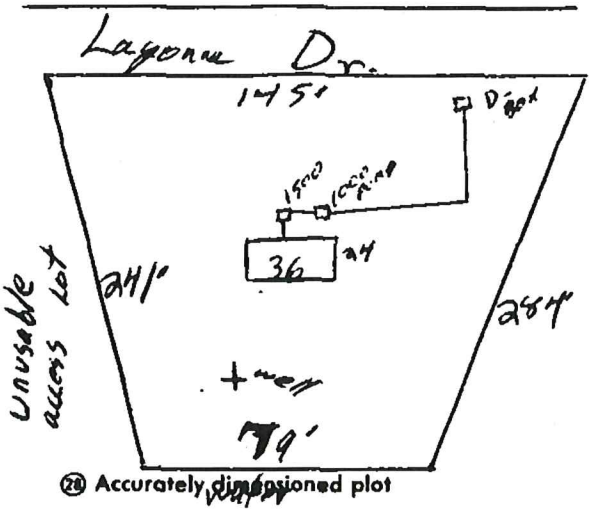
This request is for a(n):

⑮ ☒ New installation permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 2
㉓ Maximum occupancy? 4
㉔ Basement? ☐ yes ☒ no
㉕ Type? _____
㉖ Maximum number of employees? _____
㉗ Maximum number of seats? _____



㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉚ The undersigned, 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 agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Garry Rhyne
Date: 10-1-85

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [redacted]

T.C. NO. 201-116-08

(Ground Absorption Sewage Disposal)

OWNER: Henry Rhyne
ADDRESS: Rt. 2, Box 43, Davidson NC 28036
LOCATION OF SITE: 20535 Ingram Dr.

PLAT NO: Lot 50
LOT SIZE: .46A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS — U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clay U	S PS — U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 30"+ U	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 73+" To PS saprolite U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 73+" To (PS) Ground Water U	S Depression PS (U) Drainage Ditch	S PS U	S PS U
7. OTHER (Specify)	S Limited Area PS Soil U Rock	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	—		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Cecil-Appling	Depression Drain		

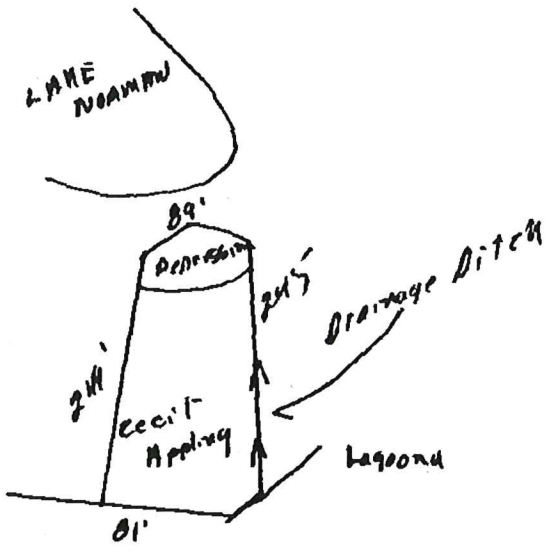
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: limited area recommend plans be submitted
system may require lift pump IH

Described by: William A. Mackie
Title: Soil Scientist

Date: 7-30-08


LAKE NOAMAN
89'
Depression
24'
24'
Drainage Ditch
Cecil Applicq
Lagoon
81'

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4403

(OFFICE USE ONLY)

FILE: 994A

TC: 001-116-08

JOB LOCATION

① ADDRESS: 20535 Lagoona Dr.

② SUBDIVISION: Biscayne Bay ③ LOT: 08 ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: 001-116-08 PAGE NO.: _____ PARCEL NO.: _____

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

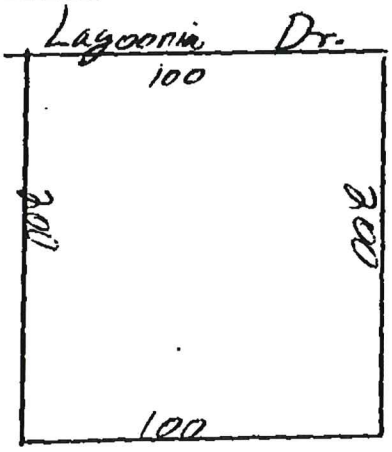
⑦ NAME: Garry (FIRST) _____ (MIDDLE) Rhyne (LAST)

⑧ MAILING ADDRESS: Rt 2 Box 43

⑨ CITY: Davidson ⑩ STATE: N.C. ⑪ ZIP: 28036

⑫ PHONE: (WORK) 892-6556 (HOME) 875 9677

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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 agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Garry Rhyne

Date: 9-20-85

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Mecklenburg County, North Carolina
POLARIS
Parcel Ownership and GIS Summary
Date and Time: 1/23/2014 10:08:08 AM

Parcel ID #: 00170109 GIS ID #: 00170109	
Owner Name:	JOSEPH P KANE AND KRISTINE KANE
Mailing Address:	20535 LAGOONA DR CORNELIUS , NC 28031
Property Characteristics	
Legal Desc.:	L50 M10-183
Land Area:	1 WF
Fire District:	09-CORNELIUS
Special District:	FIRE SERVICE B
Account Type:	INDIVIDUAL
Municipality:	3-CORNELIUS
Property Use:	SINGLE-FAM
Deed Reference(s) and Sales Price	
28803-951 (10/31/2013) $280,000.00 05894-124 (10/17/1988) $0.00	
Situs Addresses Tied to This Parcel	
20535 LAGOONA DR	
Site Location Information	
Zoning Boundaries:	Contact Appropriate Planning Department or See Map.
ETJ Area: CORNELIUS	
Charlotte Historic Districts: NO	
Within Charlotte 6/30/2011 Annexation Area: NO	
Census Tract #: 62.04	
Parcel Falls Inside a Water Quality Buffer?: YES	
Post Construction District	
Jurisdiction:	Cornelius
District:	Catawba

FEMA Flood Information	
FEMA Panel #:	3710463300J
FEMA Flood Zone:	OUT
FEMA Panel Date:	03/02/2009
Community Flood Information	
Community Flood Zone:	OUT
Watershed Protection Districts	
Watershed Name:	LAKE NORMAN
Watershed Class:	CA

Building Photography

PHOTO #1
Location: 20535 LAGOONA DR



Information contained within this photo may be used as a visual aid and to generally locate, identify, and inventory parcels in Mecklenburg County, North Carolina. There are inherent errors and limitations associated with this type of electronic medium. Mecklenburg County cannot warrant or guarantee the information contained herein including but not limited to its accuracy or completeness.

Powered by

MECKLENBURG COUNTY GIS

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
00170109	INDIVIDUAL		

Owner(s)

Owner Name	Mailing Address	City/State
KANE JOSEPH P	20535 LAGOONA DR	CORNELIUS NC 28031
KANE KRISTINE WIFE	20535 LAGOONA DR	CORNELIUS NC 28031

Legal Information

Legal	Municipality	Date Annexed	Special District	Fire District	Acreage
L50 M10-183	CORNELIUS	06/30/1995	FIRE SERVICE B	CORNELIUS	0

Total Parcel Assessment

Building	Land	Features	Total
Under Reval Review			

Exemptions

Exemption	Year Approved	Review Date	Amount

Sales Information

Sale	Price	Stamps	Qualify	VI	Type	Legal Ref.	Grantor
Oct 31 2013	280000	560	UNDER REVIEW	IMP	WARRANTY D	28803-951	CHAPMAN,TERRY LYNN
Oct 17 1988	0			IMP		05894-124	

Land Use

Use	Units	Type	Neighborhood	Assessment
R122	1	WF	A121	

Building Information

Bldg	Description	Type	Year	Property Location
1	Single-Fam	RES	1985	20535 LAGOONA DR CORNELIUS

Bldg	Story	Units	Total SqFt	Heated SqFt	Foundation	Ext. Wall	Grade	Value
1	2.0 STORY	1	2149	1280	CRAWL SPACE	WOOD ON SHTG -	AVERAGE 03	

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

Sub Area

Bldg	Description	Size
1	BASE (FIRST FLOOR)	832
1	PORCH - OPEN - FINISHED	316
1	GARAGE - FINISHED	553
1	UPPER STORY - FINISHED	448

Depreciation

Bldg	Physical	Functional	Economic	Special	Override
1	AV - 16.00%				

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value
1	1985	DECK	1	12X36	
1	1985	PIER	1	5X8	
1	1985	PIER	1	7X12	
1	1985	DOCK	1	12X18	

Notes

Tax Year	Notes	Note Date

Value Changes

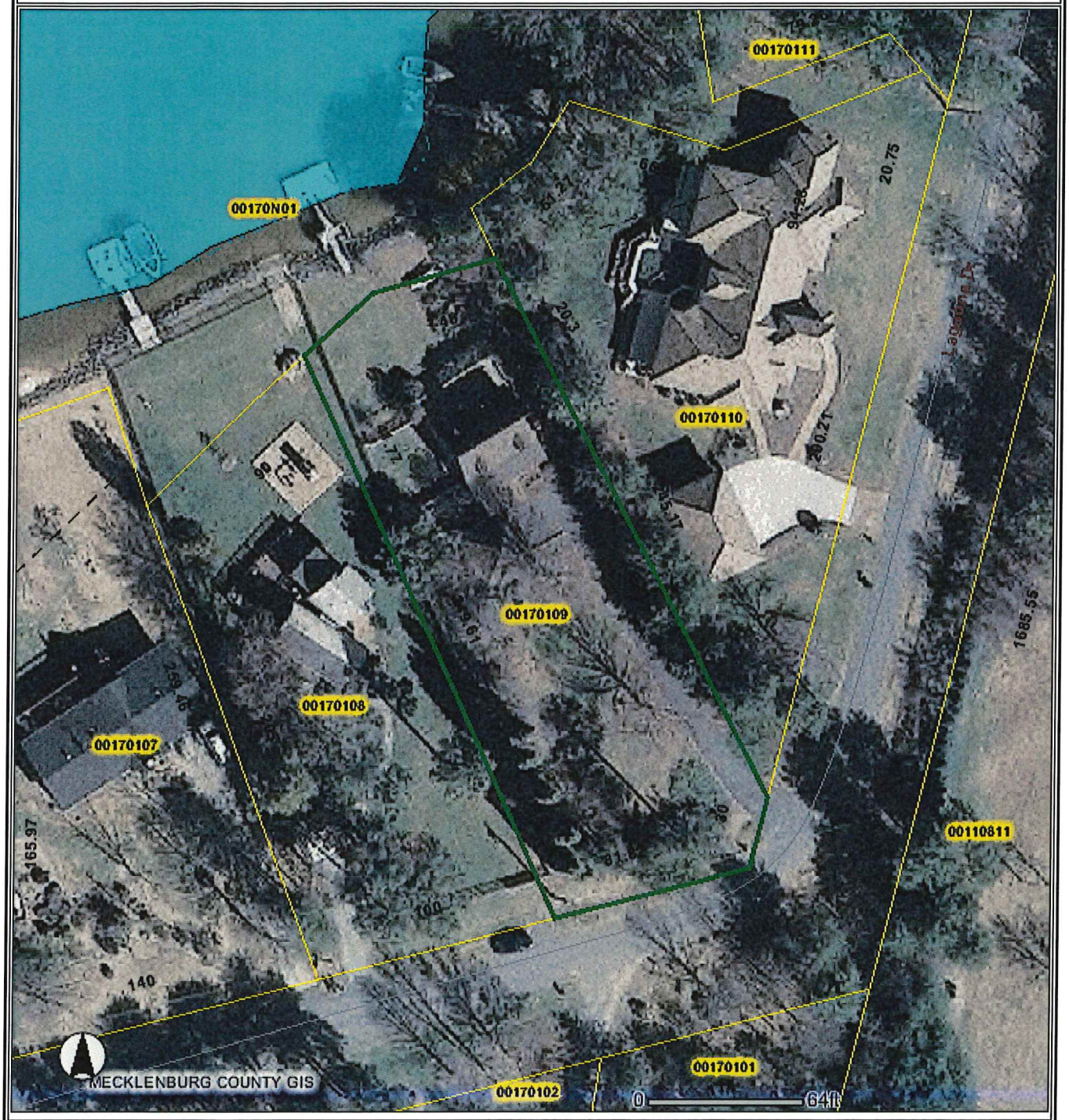
Notice Date	Tax Year	Reason	Changed To	Deferred
Feb 8 2011	2011	Countywide Revaluation	497000	0
Jan 17 2003	2003	Countywide Revaluation	294600	0
Jan 5 1998	1998	Countywide Revaluation	224000	

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Thu Jan 23 10:07:47 EST 2014



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.