(4)

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 316634

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4625657593

APPLICANT/OWNER: Scott + Dione Buchanan APPLICANT ADDRESS: 785 NC 150 E, Mount Ulla, NC 28602

SITE ADDRESS: 138 Union Chapel Drive PHONE: ALT. PHONE

SITE DIRECTIONS: BSR to Union Chapel Site on Right SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: The Point on Norman SECTION: 5 LOT # 535 LOT AREA: .831 Acres DESIGN FLOW: 600 L.T.A.R. .30

Septic Tank	1500 (gal)	STB	390	Date	7-5-22	☑ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 5
Pump Tank	1500 (gal)	PT	353	Date	10-5-21	System Description:	LP-PPBP - 50% Reduction			☐ Business	No. Persons 10
Pump Make		Model		Serial #		Repair System Description:	LP-PPBP - 50% Reduction			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	4	Linear Ft.	334	Maintenance Agreement Required:	☑ YES	☐ NO		☐ Slab	☐ Crawl Space
Trench Width	24	Trench Bottom Depth	36-Max	Gravel Depth			☐ GRAVITY	☑ PRESSURE		☑ Basement w/ plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: ★ Install Supply line 30" under driveway

INITIAL SITE SKETCH

See attached Site Plan + Design by Michael Athans + Associates

Dated 3/2/21

AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

9-13-22 As built on both Tank + 3 bottomless checked.

Lines, tank, & CVB - checked 9/14/22 DW

floats, electrical, alarm, PH - 11/9/22 DW

- Remove irrigation w/in 10' drainfield & supply line

- ☒ Maintenance contract

Permit can be suspended or revoked if any false information is supplied toward securing the permit, any unauthorized changes are made to the site, any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ IMPROVEMENT PERMIT with plot valid without expiration. ☑ IMPROVEMENT PERMIT with site plan valid for 60 mos. ☒ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Date: 4/23/21 Installed by: Stubbs Grading

IMPROVEMENT PERMIT by: Date: 4-19-2021 OPERATION PERMIT by: Date: 11/15/22

AUTHORIZATION TO CONSTRUCT by: Date: 8/20/21 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 316634.

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4625657593 - --

APPLICANT/OWNER: Scott + Diane Buchanan APPLICANT ADDRESS: 785 US70 E, Hickory NC 28602

SITE ADDRESS: 138 Union Chapel Drive PHONE: ALT. PHONE

SITE DIRECTIONS: BSR to Union Chapel Site on Right SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: The Point on Norman SECTION: 5 LOT # 533 LOT AREA: .831 Acres. DESIGN FLOW: 600 L.T.A.R.: .30

Septic Tank 1500 (gal) STB Date

Pump Tank 1500 (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 4 Linear Ft 334

Trench Width 24 Trench Bottom Depth ~~(outside)~~ 36 in Max Gravel Depth -

☑ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI

System Description: LP-PPBPS - 50% Reduction

Repair System Description: LP - PPBPS - 50% Reduction

Maintenance Agreement Required: ☑ YES ☐ NO

☐ GRAVITY ☑ PRESSURE

☑ Residence No. Bedrooms 5

☐ Business No. Persons 10

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☑ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply

☐ Private

☐ Public

☐ Community

Comments / Conditions: ★ Install Supply line 30" under driveway.

INITIAL SITE SKETCH

See attached Site Plan + Design by Michael Athanas + Associates.

Dated 3/30/2021

AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

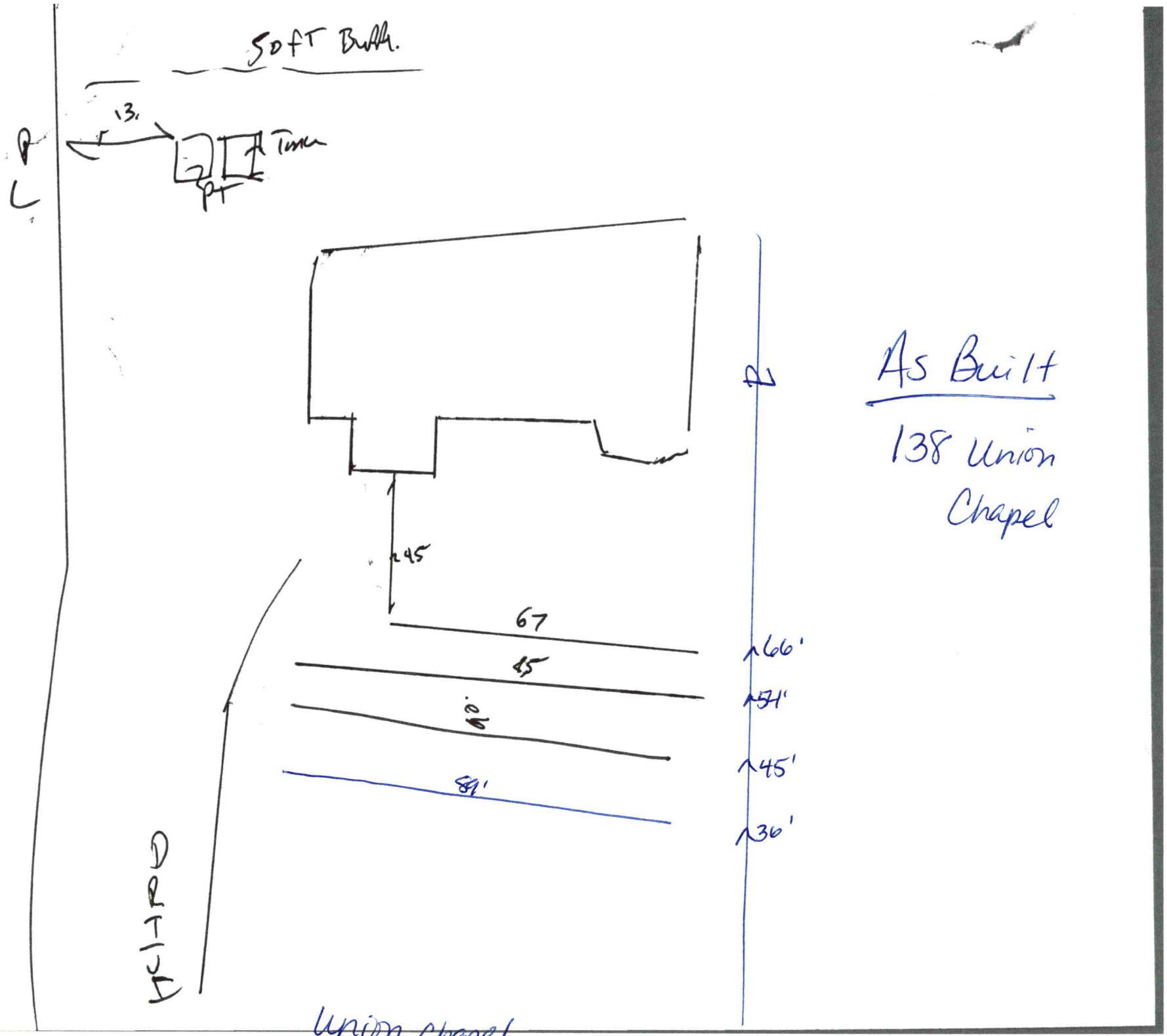
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

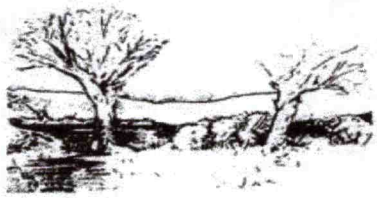
Owner / Applicant Signature: Date: 4/23/21 Installed by:

IMPROVEMENT PERMIT by: Date: 4-19-2021 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dotson Date: 8/20/21 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.


50ft Buffer
13.
Tower
P
L
45
67
45
90
89'
66'
51'
45'
36'
DRIVE
As Built
138 Union
Chapel
Union Chapel



MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
556 Walden Trail
Weddington, NC 28173
(704) 576-3887
3/30/2021

Reference: Data Sheet for 138 Union Chapel Dr, The Point Lot 533
House Footprint: See attached plan
Building Setbacks: 35' front/rear, 15' side, 50' lake
Water Source: Community well
Number of Bedrooms/Daily Flow: 5/600 GPD
Proposed LTAR: 0.3 GPD/FT^2 (initial), 0.25 GPD/FT^2 (repair)
Proposed System Type: PPBPS
Proposed Repair System Type: PPBPS
Distribution: Low Pressure-CVB
Flow per Orifice: 0.41
Orifice Size: 5/32"
System Flow: 31.6 GPM
Dosing Volume: 277.2 gallons
Pump Run Time: 8.8 minutes
Elevation Head: 19'
Friction Head: 3.7'
Pressure Head: 2'
Total Dynamic Head: 24.7'
Supply Line Length: 150' of 2" PVC
Septic/Pump Tank Size: 1500/1500 gallons
Proposed Trench Bottom: 36" maximum



Line	Design Length	# of Panels	Actual Length	Elevation
White 1			102'	2.5'
Orange 2			103'	2.9'
White 3			103'	3.3'
Blue 4			103'	3.8'
White 5	**92'**	**21**	**103'**	**4.5'**
Yellow 6	**92'**	**21**	**106'**	**5.2'**
Orange 7	**92'**	**21**	**106'**	**5.8'**
Pink 8	**58'**	**13**	**60'**	**6.4'**

Initial System: 334' **Repair System:** 411'
Pump Tank: 16.5' **House Corner:** 15' **Benchmark:** 2.8'

Comments:
The supply line must be installed at least 30" under the driveway.

EXIST ALONG ALL LOT LINES.
ZONING
OR

IOWN ON
R RELIED
WITHOUT
ONS.
REFERENCE
SIGN WORK.
SHOWN HEREON.
EXIST ALONG ALL LOT LINES.
TED IN A 100 YEAR FLOOD PLAIN

AKE
RMAN
PIERS OR OTHER
S BUILT ON LAKE
HOWN ON THIS
EY PLAT.

BOUNDARY LINE
SANITARY SEWER LINE
NATURAL GAS LINE
UNDERGROUND POWER
OVERHEAD UTILITIES
UNDERGROUND TELEPHONE
WATER LINE
FENCE (TYPE NOTED)
CP = COMPUTED POINT (UNMARKED)
R/W = RIGHT-OF-WAY
E/P = EDGE OF PAVEMENT
C/L = CENTERLINE
= UTILITY POLE

C2	1020.00'	49.58'	49.58'	N 85°50'31" W

Course	Bearing	Distance
L1	S 88°09'20" E	11.00'
L2	S 57°44'04" E	35.52'
L3	N 81°25'37" E	30.48'
L4	S 74°01'27" E	24.32'
L5	S 66°26'10" E	37.97'

APPROX. 760' CONTOUR
#4 PIN
APPROX. FLOOD LINE
50' BUFFER
Pool
80'
80'
Proposed House
533
36204 SF
0.831 AC.+-
S 04°24'36"E 265.53'
255.56'
15' S/B
#4 PIN
9.97'
R/W
R/W
ST
PT
16.5
25'
298.93'
N 04°07'52"W
Drive
15' S/B
25'
CVB
118'
534
PB 33-98
PB 33-98
532
PB 33-98
#4 PIN
#4 PIN
BM
2.8'
C1
C2
UNION CHAPEL DR 40'

W1 - 102' - 2.5'	
O2 - 103' - 2.9'	
W3 - 103' - 3.3'	
B4 - 103' - 3.8'	
W5 - 92' - 4.5'	
Y6 - 92' - 5.2'	
O7 - 92' - 5.8'	
P8 - 58' - 6.4'	

Pit 1
Pit 2
Pit 3
Pit 4
P8
O7
Y6
W5
B4
W3
O2
W1

40 0 40 80 120
GRAPHIC SCALE - FEET

SC
LOT
138 UNI
DAVIDSC
DEL
RC
37
P.O.

I, DAVID C.
DRAWN FRC
SUPERVISIO
THAT THE F
EXCEEDS 1
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WITNESS M
NUMBER AN
2021.
PROFESSIO
SURV. BY: KJ
VICINITY
SITE

PROPERTY ID #: 4625657593
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Alpha Omega Homes LLC APPLICATION DATE
ADDRESS: PO Box 3196, Matthews, NC 28106 DATE EVALUATED:
PROPOSED FACILITY: 5 BDRM PROPOSED DESIGN FLOW (.1949): 600 GPD PROPERTY SIZE: 0.831 AC
LOCATION OF SITE: 138 Union Chapel Dr, The Point Lot 533 PROPERTY RECORDED:
WATER SUPPLY: ☐ Private X Public ☐ 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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
PIT 1	LS 6%	0-6	FILL		N/A	58"	N/A	N/A	PS 0.3
		6-32	R C SBK	FR SS SP SXP					
		32-58	R CL WSBK	FR SS SP SXP					
PIT 2	LS 6%	0-6	RBr CL WSBK	FR SS SP SXP	N/A	55"	N/A	N/A	PS 0.3
		6-22	R C SBK	FR SS SP SXP					
		22-55	R CL WSBK	FR SS SP SXP					
PIT 3	LS 6%	0-3	Br SL GR	FR SS SP SXP	N/A	60"	Few SAP	N/A	PS 0.3
		3-6	RBr SCL WSBK	FR SS SP SXP					
		6-34	R C SBK	FR SS SP SXP					
		34-60	R CL WSBK	FR SS SP SXP					
PIT 4	LS 6%	0-9	BrR SCL WSBK	FR SS SP SXP	Few YB/Litho	60"	N/A	N/A	PS 0.25
		9-34	R C ABK	FR SS SP SXP					
		34-60	R CL WSBK	FR SS SP SXP					

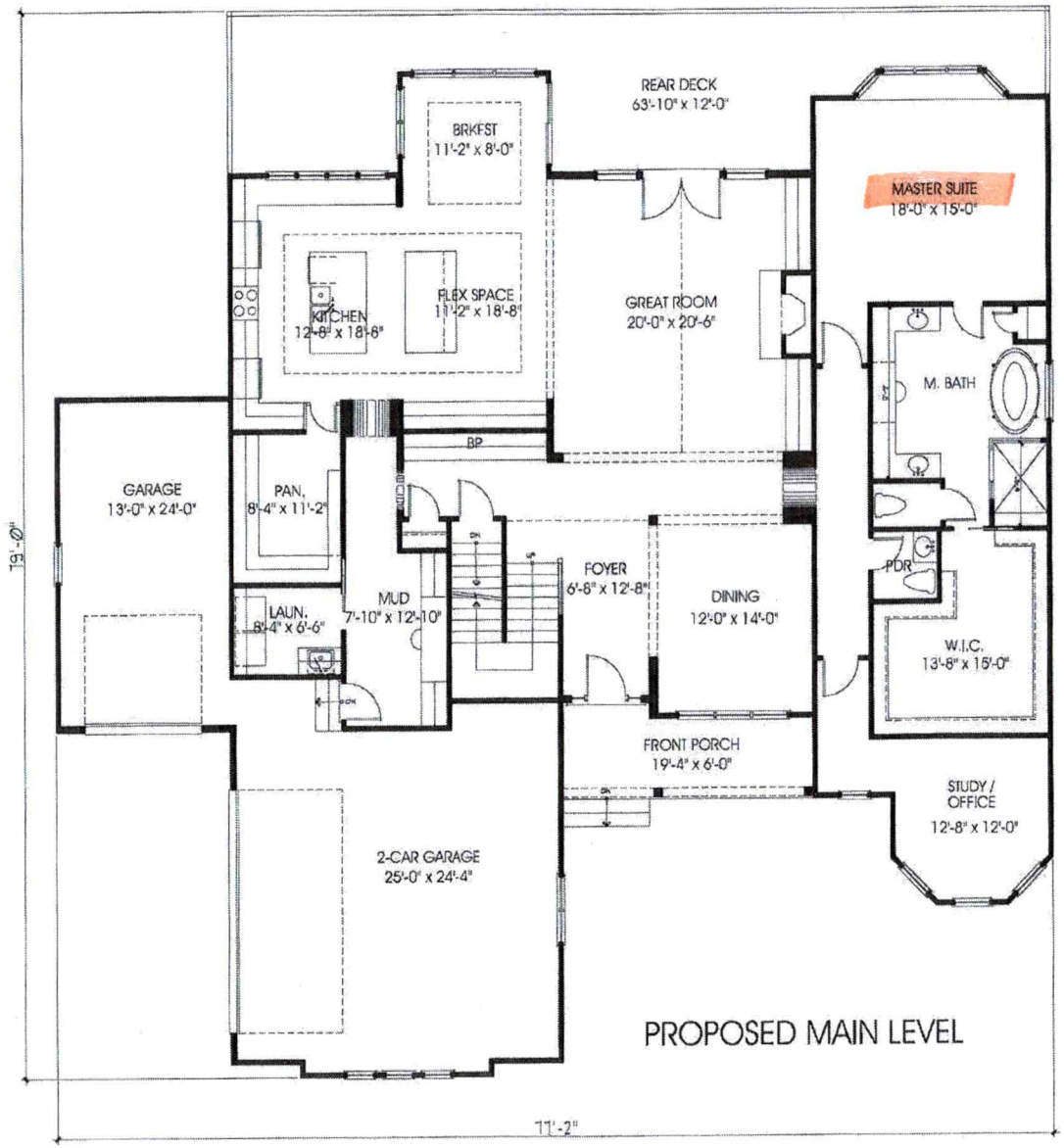
DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1002 FT^2	1233 FT^2
System Type(s)	PPBPS	PPBPS
Site LTAR	0.3	0.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA&A
OTHER(S) PRESENT:

COMMENTS:

Proposed New Residence

The Buchanan Residence



79'

77'-2"

LAKEMIST HOMES

SQUARE FOOTAGE	
LOWER LEVEL	1869 SQFT.
MAIN LEVEL	2361 SQFT.
UPPER LEVEL	1831 SQFT.
TOTAL HEATED	6661± SQFT.
UNF. STORAGE	175 SQFT.
STORAGE / MECH.	164 SQFT.
LAKE STORAGE	139 SQFT.
GARAGE(S)	1834 SQFT.
FRONT PORCH	124 SQFT.
COVD LOWER PATIO	395 SQFT.
COVD SCREENED PATIO	248 SQFT.
TOTAL UNDER ROOF	9482± SQFT.

Acknowledgement Of Plans Submittal ONLY!

Date 8/9/2021

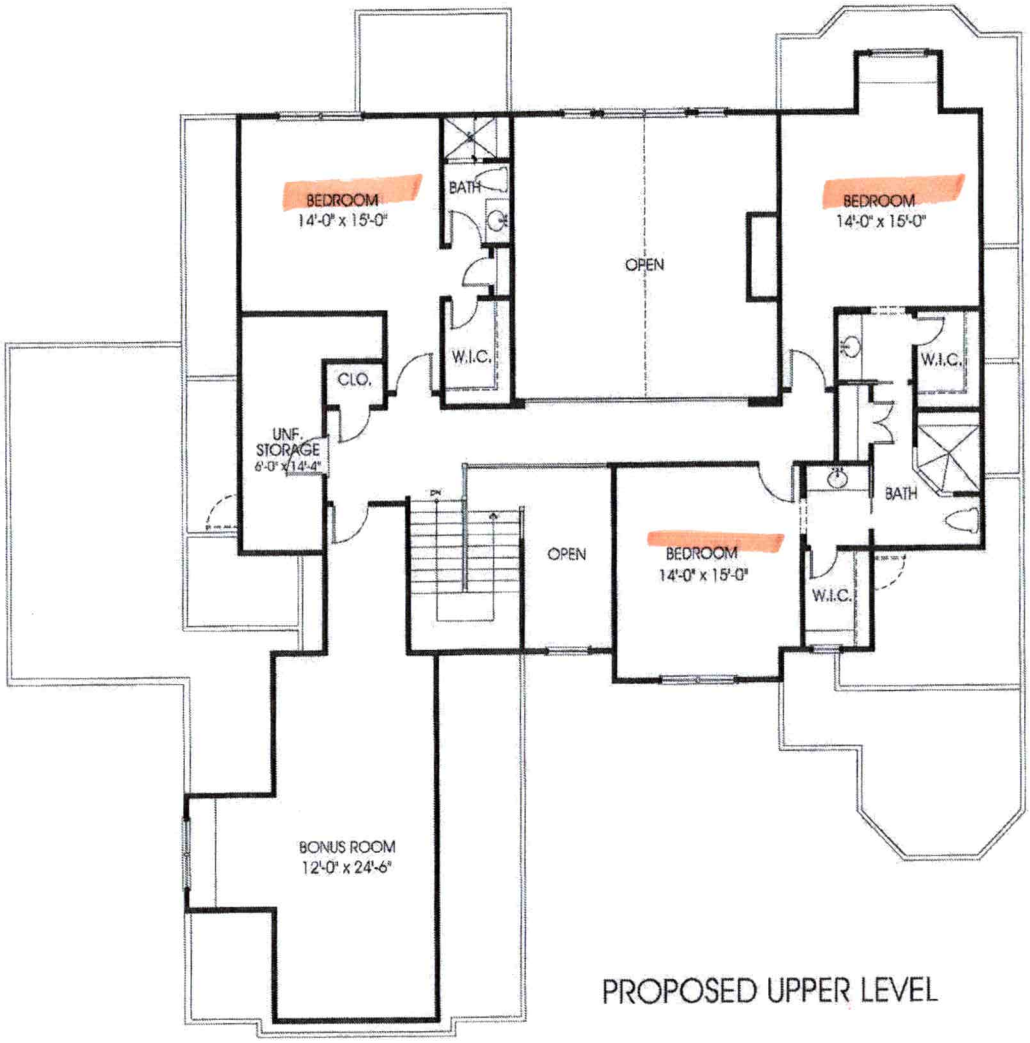
Date 8/20/21

Maria Dotson

Ruth Hunt Designs
704.631.6031

Proposed New Residence

The Buchanan Residence



PROPOSED UPPER LEVEL

LAKEMIST HOMES

SQUARE FOOTAGE	
LOWER LEVEL	1869 SQFT.
MAIN LEVEL	2,561 SQFT.
UPPER LEVEL	1,831 SQFT.
TOTAL HEATED	6,861± SQFT.
UNF. STORAGE	195 SQFT.
STORAGE / MECH.	164 SQFT.
LAKE STORAGE	135 SQFT.
GARAGE(S)	1,034 SQFT.
FRONT PORCH	24 SQFT.
COV'D LOWER PATIO	393 SQFT.
COV'D SCREENED PATIO	748 SQFT.
TOTAL UNDER ROOF	9,493± SQFT.

Acknowledgement Of Plans Submittal ONLY

Date 8/9/2021

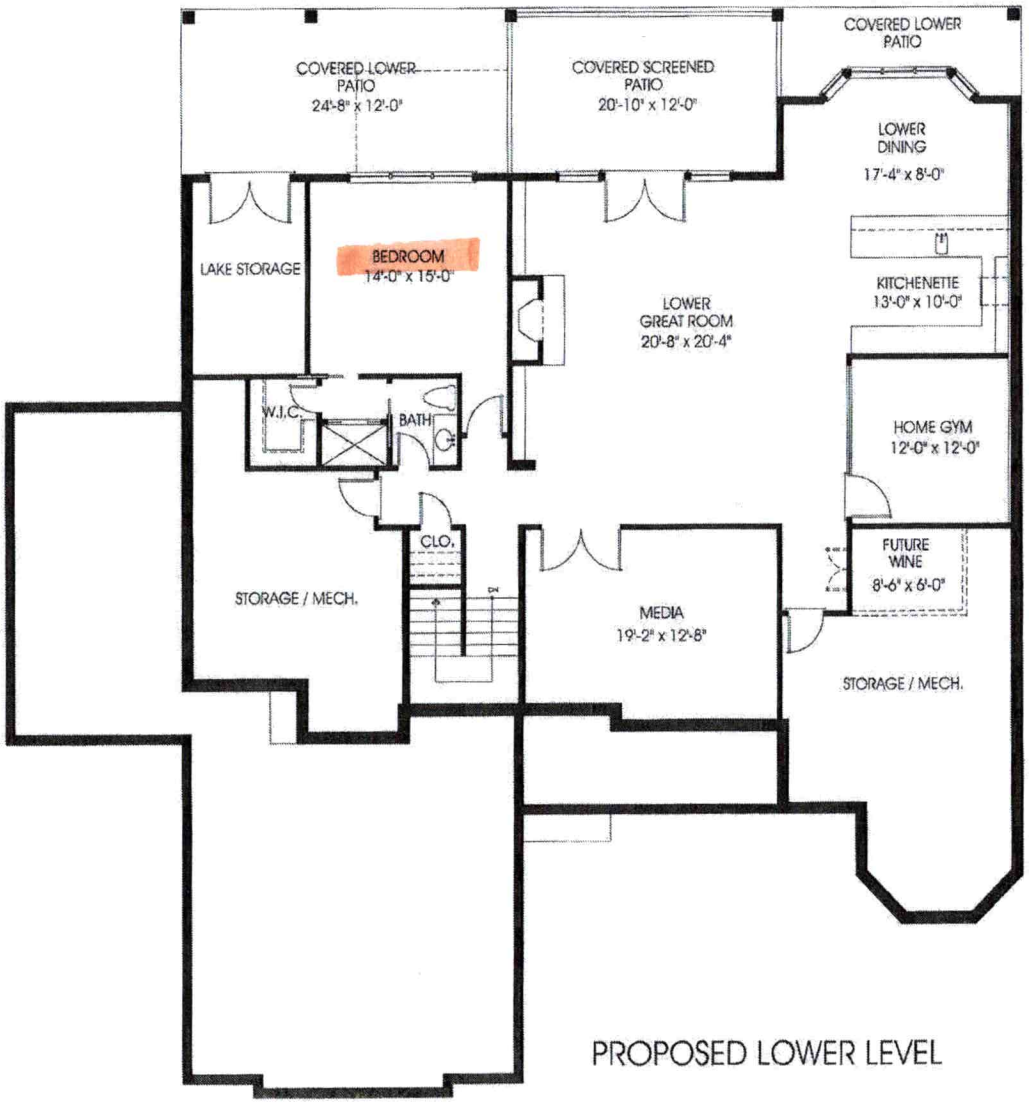
Date 8/20/21

Maria Dotson

Ruth Residential DESIGNS
704.631.6031
www.ruthresidentialdesigns.com

Proposed New Residence

The Buchanan Residence



PROPOSED LOWER LEVEL

LAKEMIST HOMES

SQUARE FOOTAGE	
LOWER LEVEL	1868 SQFT.
MAIN LEVEL	2561 SQFT.
UPPER LEVEL	1837 SQFT.
TOTAL HEATED	6661± SQFT.
UNF. STORAGE	128 SQFT.
STORAGE / MECH.	164 SQFT.
LAKE STORAGE	139 SQFT.
GARAGE(S)	1034 SQFT.
FRONT PORCH	124 SQFT.
COV'D LOWER PATIO	388 SQFT.
COV'D SCREENED PATIO	248 SQFT.
TOTAL UNDER ROOF	9473 SQFT.

Acknowledgement Of Plans Submittal ONLY!

Date 8/9/2021

Date 8/20/21

Maria Dotson

Ratliff Custom Designs
704.631.6031
www.ratliffcustomdesigns.com

RECEIVED APR 9 - 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-316634 Paid $350.00

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)** Please contact Gary McNeely (704-310-1832) prior to evalution

Applicant Name: Scott & Diane Buchanan **Address:** 785 US70 E, Hickory, NC **Zip:** 28602

Applicant Email: _____ **Phone:** Nika-828-396-5333 **Alt. Phone:** _____

Owner Name: Alpha Omega Homes LLC **Address:** PO Box 3196, Mooresville, NC **Zip:** 28117

Owner Email: _____ **Phone:** _____ **Alt. Phone:** _____

Property Information:

Street Address: 138 Union Chapel Dr

Subdivision Name: The Point **Section/Phase:** _____ **Lot Number:** 533

Driving Directions: _____

Site Development Information: *(check or complete ALL that apply*

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____

Maximum Number of Bedrooms: 5
Maximum Number of Occupants: 10
(X) Swimming Pool
( ) Other Addition/Structure: _____

CHECK FOUNDATION TYPE
( ) Crawl Space Foundation
( ) Concrete Slab Foundation
(X) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____

( ) New Well ( ) Existing Well (X) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: _____
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative (X) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

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.

Signature: _____ 4/9/2021
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

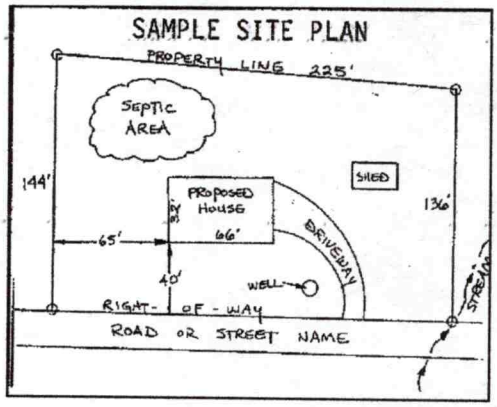
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

- ( ) Property Line measurements are clearly identified
- ( ) All proposed structures are indicated
- ( ) Front and side setbacks from property line
- ( ) Preferred driveway location
- ( ) Preferred well location
- ( ) Preferred septic system location
- ( ) North arrow, or other sufficient indicator of direction



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	N/A
Location of easements and rights of ways on your property	N/A
Location of any designated wetlands on the property	N/A

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

See Attached Plan

Signature: _____ 4/9/2021

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) **DATE**

DocuSign Envelope ID: D0406735-1BC0-4C09-A3C5-A38D9608DA6B

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative:

Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship

In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:

Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form.

If there are multiple property owners, then all property owners must sign the form that designates a legal representative.

By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

I, Claudia Alhassan, am the legal owner(s) of the property located at 138 Union Chapel Dr, Mooresville, NC 28117-6700, identified as PIN (Parcel Identification Number) 4625-65-7593, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Michael Athanas & Associates_, Monica Werner, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

DocuSigned by: Cal Hassan 54473E6E80A648C... — 4/6/2021
Signature of Owner(s) — Date

DocuSigned by: [signature] AE4A580BE67AB1... — 4/6/2021
Signature of Witness — Date

Please return this signed form to the appropriate office:

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

DocuSign Envelope ID: 8C329B20-02C9-4DED-94F5-9349045B0F5D

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

1. * APPLICANT AND OWNER ARE THE SAME. * (*Sign here*) _____

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship*
In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

2. I, Scott & Diane Buchanan, am the legal owner(s) of the property located at 138 Union Chapel Drive, Mooresville, NC 28117, identified as

PIN (Parcel Identification Number) 4625657593, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Stephen Nantz, Lakeshore Holdings, LLC, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

DocuSigned by: Scott Buchanan E28AD11580E1465... DocuSigned by: Diane Buchanan EE52CC3275CC443...

Signature of Owner(s)

8/6/2021 8/6/2021

Date

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

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Public Health
Prevent. Promote. Protect.
Iredell County Health Department

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

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DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative:

Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship

In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:

Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form.

If there are multiple property owners, then all property owners must sign the form that designates a legal representative.

By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

I, Claudia Alhassan, am the legal owner(s) of the property located at 138 Union Chapel Dr, Mooresville, NC 28117-6700, identified as PIN (Parcel Identification Number) 4625-65-7593, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Michael Athanas & Associates_, _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

DocuSigned by:
Cal Hassan
54473E6EB0A648C...
Signature of Owner(s) — 4/6/2021 Date

DocuSigned by:
4E4A580BEA7446...
Signature of Witness — 4/6/2021 Date

Please return this signed form to the appropriate office:

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
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ENVIRONMENTAL HEALTH REQUIREMENTS for SEPTIC and WELL PERMITS

The following items must be completed *PRIOR* to the *SUBMITTAL* of any Environmental Health Application. Incomplete applications will be returned to the applicant and cannot be processed or placed on the work list.

***** Initial all lines below to indicate you have submitted each form and completed every site requirement *****

SN **Complete all Environmental Health forms**:
- X Application
- X Site Plan with dimensions of proposed structure, addition, pool etc.
- X Documentation to Authorize Owner Agent (if the property owner is not the applicant)
- X Copy of Zoning Permit when applicable
- X Sign this sheet after you have completed all items

SN **Lot must be cleared of heavy undergrowth.** In order to evaluate the lot, the footprint of the proposed structure must be visible. Adequate area for the septic drain field and repair area must be sufficiently cleared of heavy undergrowth, with **50 feet of visibility** in all directions. Inspectors must be able to evaluate the property, shoot laser level elevations, layout the drain field, do soils work, etc. **If the lot is not cleared sufficiently, then a $100 site revisit fee will be charged and the evaluation will be put on HOLD until the requirement is met.**

SN **Clearly mark all property corners by locating existing iron or concrete markers.** Flag all property lines every 25 feet if adjacent corners are not visible when standing on any given corner. Property lines must be flagged by a licensed NC surveyor & easily identified **prior to application submittal** (exception may apply for septic repair evaluations only).
'Mow lines' and/or fence lines do NOT constitute marked lines. **If the property lines are not properly marked when the lot is ready to be evaluated, then the application will be put on HOLD and a $100 site re-visit fee charged.**

SN **Stake or flag the footprint of the proposed structure, addition, pool etc. to match the site plan submitted.** The proposed structure, etc. **must be staked** out on the property as per the site plan.

SN If an **Authorization to Construct (AC) is desired**, submit a recorded copy of the plat for newly created or subdivided lot(s) and a LEGIBLE copy of the basic floor plan no larger than 8 ½" x 14" for each floor of the structure including decks, porches, etc. **The overall dimensions must be clearly noted & the rooms labeled.**

Any site not meeting the above requirements when staff arrives for the evaluation will result in a $100 site revisit fee being charged and the request being placed on HOLD. This will delay the processing of the application.
Once work by Environmental Health staff begins, the up-front fees paid toward securing any health department permit are non-refundable. Refunds for work not started, due to a customer changing their mind or plans, are subject to an administrative fee of $50 to defray a portion of the costs of processing the refund.

Backhoe pits are required for all applications that require a soils evaluation.
DO NOT DIG PITS UNTIL THE EH SPECIALIST HAS AUTHORIZED AND SCHEDULED YOUR EVALUATION TIME.
- **All utilities shall be marked before pits are dug. Call NC 811 for this service.**
- **The applicant/agent is responsible for securing these services**
- **Backhoe pits are to be dug at the locations and depths determined by the Environmental Health Specialist or a NC Licensed Soil Scientist. A minimum of four pits must be dug.**
- **The EH specialist will contact you when your application is ready to be processed for pit scheduling.**
- **Your backhoe operator must be on site during the EH Specialist's evaluation to prevent your operator from having to return to the property for additional work.**

By signing below I am acknowledging the above specifications have been met and the site is READY to be evaluated AND I understand the backhoe pit requirement and will secure those services (if applicable).

Signature _____ Lakeshore Holdings, LLC dba Lakemist Homes **Date** 8/9/2021

Questions? Contact the Environmental Health Offices below:

Statesville Office
349 North Center Street (2nd Floor Building Standards)
Statesville, NC 28677-4063
Phone: (704)878-5305 ext. 3456

Mooresville Office
610 East Center Avenue (2nd Floor Govt. Center South)
Mooresville, NC 28115-2548
Phone: (704)660-3625

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Signature _____ **Date** 4/9/2021

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