IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 227020

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

PIN # 4761-39-9213

APPLICANT/OWNER: Lakeside Vista Partners APPLICANT ADDRESS: 12621 McGuiness Lane Huntersville, NC 28078

SITE ADDRESS: 121 Mountain Island Drive Statesville, NC 28677 PHONE: 980-216-0652 ALT. PHONE Adrian: 704-202-5791

SITE DIRECTIONS: Highway 70 East → R on Bethesda Rd → L Northlake Dr. → Clubhouse on Right (offsite across entrance drive) SAP CONTROLLED: ☒ YES ☐ NO

SUBDIVISION: Northlake SECTION: ___ LOT # 75 COS +75A LOT AREA: 0.98 + offsite DESIGN FLOW: 400 L.T.A.R.: 0.30

Septic Tank	Ex 1500 (gal)	STB	Ex	Date	Ex	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI
Pump Tank	Ex 1500 (gal)	PT	Ex	Date	Ex	System Description: PM 25% Reduction (offsite)			
Pump Make	Ex	Model	Ex	Serial #	Ex	Repair System Description: 50% Reduction (PPBPS)			
# Nitrification Fields	1	# Lines	4	Linear Ft	336'	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	36"	Trench Bottom Depth(Low side)	36"	Gravel Depth	—		☐ GRAVITY	☒ PRESSURE	

☐ Residence	No. Bedrooms		Water Supply
☒ Business	No. Persons	See below	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing	☐ Basement w/o plumbing		

Comments / Conditions: Flow is based upon 5 gallons flow / lot (80). Easement accessing offsite lot and easement on offsite must be created + documents provided to the department prior to the AC being issued. Recommend pumping septic tank every 3-5 years. Pool + clubhouse is existing.

INITIAL SITE SKETCH

See attached plans from Carolina Soil + Septic Consulting, PLLC.

Dated: 5/9/2017 Adrian Pruett LSS #1314

AS BUILT SKETCH

Off-site septic on PIN 4761-39-9503 (Part of Lot 75A)

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: 5/19/2017 Installed by: Mark Tucker

IMPROVEMENT PERMIT by: Tom Shuck Date: 5/19/2017 OPERATION PERMIT by: Benjamin D. Bowers Date: 6/2/2017

AUTHORIZATION TO CONSTRUCT by: Benjamin D. Bowers Date: 5/25/2017 Existing System Inspected by: _____ Date: _____

Approved
5/19/2017

Carolina Soil & Septic Consulting, PLLC

P.O. Box 1703, Mooresville, NC 28115

Phone: (704) 202-5791 Email: adrianpruett@yahoo.com

NC Licensed Soil Scientist, SC Professional Soil Classifier,
Certified Septic System Operator, Licensed Septic Installer,
Certified Septic Inspector

Proposed design for an Accepted 25% reduction Septic System with Pressure Manifold distribution for the Northlake Clubhouse for 80 lots located on lot 75 of Northlake Subdivision, Iredell County, North Carolina.

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May 9, 2017
Job Number: 17030
Design By: Adrian L. Pruett

Approved
5/19/17

INFORMATION FOR INSTALLER:

- The permit should be read very carefully prior to submitting bid. The following are details that must be considered along with all other considerations.
- Tanks shall be approved by NC DHHS, and certification supplied by the manufacturer when requested.
- All tanks shall be properly back filled and compacted to prevent slumping at a later date.
- The installer is responsible for final grades and returning that grade to original, with exception of added structural features.
- The supply trench shall be compacted to eliminate any cavities left during initial fill placement.
- Installation of the system shall be during dry conditions in order to protect the soil structure.
- All fittings shall be pressure rated fittings.
- All joints shall be cleaned with PVC pipe cleaner and a heavy bodied glue applied to weld all joints.
- Where required by the county health department, post installation inspections by the designer must be scheduled 5 week days in advance.
- Trenches shall be carefully excavated so the bottom has no more than 1/4"fall in 10 feet with no high or low areas within. If high or low areas do exist after trench excavation, high areas should be removed rather than filling in low areas. Do not over excavate trenches! Any fine grading should be completed by hand with a rake and shovel, leaving no loose material.
- All pipe openings in the tanks shall be properly grouted. This also applies to the joints around the riser.
- Earth dams, constructed of relatively impervious material, shall be installed at the beginning and end of each lateral to prevent unwanted lateral water movement.
- Elevations at pin flag locations should be checked by the installer prior to beginning trenches to insure accuracy.
- Pump tank riser should be 6" above grade, control panel should be 12" above grade.
- If septic tank riser is used it should be a minimum of 6" above finished grade or within 6" below finished grade.
- Design precludes use of foundation drains on the residence and assumes back filling for positive drainage unless other wise noted.
- Trench walls should be raked, limed and installed at the depth specified by this design.
- Rake trench walls, lime sidewalls, install trenches 36" wide and have no more than 1/4" fall in 10 feet.
- **System is specified as an Accepted Pressure Manifold 25% reduction installation.**
- **Repair is specified as an modified Low Pressure PPBPS installation.**
- **The Northlake Clubhouse is already existing along with septic and pump tanks.**
- **This proposal is to reuse the existing septic and pump tanks.**

PRESSURE MANIFOLD SYSTEM
DESIGN SPECIFICATIONS

Owner:	Lakeside Vista Partners, LLC Michael Blackmon
Address:	12621 McGinnis Ln. Huntersville, NC 28078
Phone:	980-216-0652
County:	Iredell
Location:	NORTHLAKE SUBDIVISION CLUBHOUSE ON LOT 75
Drainfield Design Flow (gpd):	400
Loading/Soil Application Rate (gpd/ft.^{2}):	0.3
Depth of Gravel in Trench:	NA (25% reduction)
Gravel Size:	NA (25% reduction)
Total Lateral Length From Layout:	336
Total Lateral Length Required:	333.3333333
Trench Depth:	36 in. Low side
Trench Width:	36 in.
Trench Spacing:	9 ft. on center
Trench Bottom Area:	1008
Repair Trench Spacing:	9 ft. on center
Repair Trench Depth:	36 in. Low side
Existing Installed Septic Tank Size:	1500
Existing Installed Pump Tank Size:	1500
Estimated Supply Line Length:	241
Supply Line Diameter:	2 in. SCH 40 PVC
Supply Line Volume:	41.93
Dosing Volume:	153.59
Pump Tank Draw Down:	5.0
Supply Manifold Size:	4 in. SCH 80 PVC
Supply Manifold Length:	4 ft. (minimum)
Supply Manifold Volume:	N/A
Existing Dosing Controls:	Existing controls already installed, reuse is possible
Existing Control Panel:	Existing control panel already installed, reuse if possible
Pressure Head:	2 ft.
Friction Head:	1.27
Elevation Head:	4.70
Total Dynamic Head:	11.71
Threaded Union:	In Tank
Gate Valves:	1 in Tank 1 at Pressure Manifold
Check Valves:	In Tank
Anti-Siphon Hole:	NA
Additional Comments:	Soil suitability was performed by CS&SC

Approved
5/19/17

**Pump tank draw down based on an industry standard volume basis of 31 gallons per inch. Draw down may vary among pump tank manufacturers.*

NORTHLAKE SUBDIVISION CLUBHOUSE ON LOT 75
FIELD LAYOUT SPECIFICATIONS

RELOCATION LAYOUT FOR THE 80 LOT CLUBHOUSE — May 9, 2017

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM		1.7			100.00		
INSTR. 1			101.70				
CLUBHOUSE				2.80	98.90		
TANK				3.30	98.40		
1	RED			4.80	96.90	97	97
2	YELLOW			5.30	96.40	135	135
3	**ORANGE**			**5.60**	**96.10**	**82**	**82**
4	**ORANGE**			**5.60**	**96.10**	**82**	**82**
5	**BLUE**			**5.90**	**95.80**	**86**	**86**
6	**BLUE**			**5.90**	**95.80**	**86**	**86**
					Total	**568**	**568**

	LINE LENGTH	SYSTEM TYPE	SOIL LTAR GPD/FT[1]	TRENCH SYSTEM	DISTRIBUTION
**** System***	***336***	***ACCEPT.***	***0.300***	***25% RED.***	**PRESSURE**
Repair	232	MOD.	0.300	PPBPS	LOW

NOTES:

**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS, HI, and FS indicate rod readings

Comments:

*Northlake Clubhouse has been previously constructed. This design is for the Relocation of the existing septic system drainfield that is located on an adjoining property not owned by Lakeside Vista Partners.

*A 1500 gallon septic tank and 1500 gallon pump tank are already installed and previously inspected by Iredell County. Proposal is to reuse the existing tanks.

*Proposed off-site septic area and supply line easement have not be recorded as of this design submittal but will be required prior to the issuance of the AC.

*Proposed septic system is of the same design as the originally permitted system on 1/21/09.

*Proposed drainfield is to be located in the area across Northlake Dr., in what has been recorded as SFE 1-75A. This proposed drainfield area will be smaller that what is plated and will be re-recorded as such.

*All septic lines and existing septic and pump tanks where survey located. Septic drainfield easement line and supply line easement were staked in field by surveyor, drawn by CS&SC.

Approved
5/19/17

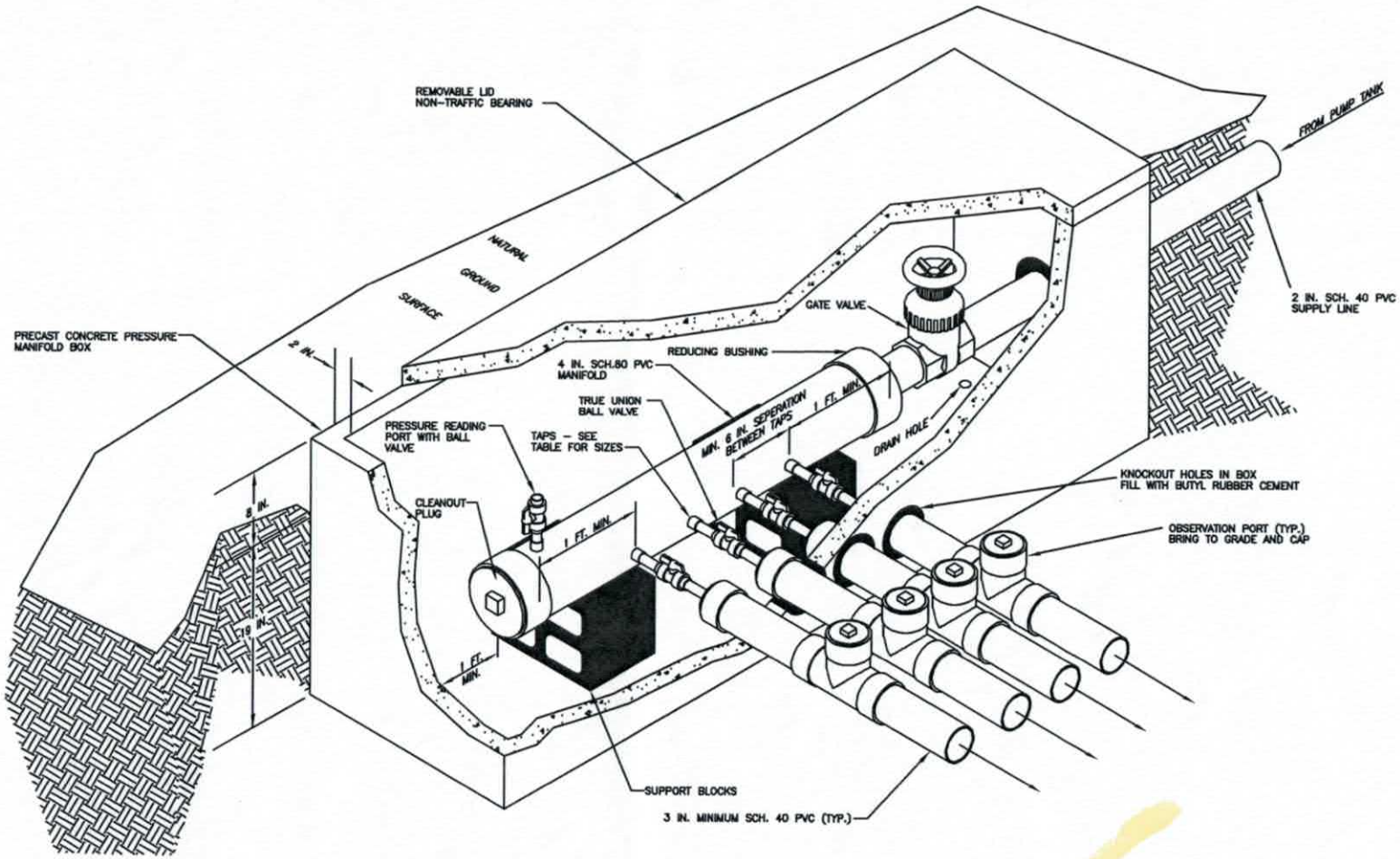
PRESSURE MANIFOLD TAPSHEET - NORTHLAKE CLUBHOUSE ON LOT 75

SYSTEM

Line #	Color	Elev	Length	Hole Size	Flow/Tap	gpd	Trench Area	Line LTAR
3	ORANGE	*96.10*	*82*	SCH 80 1/2	5.48	38.40	246	0.16
4	ORANGE	*96.10*	*82*	SCH 80 1/2	5.48	38.40	246	0.16
5	BLUE	*95.80*	*86*	SCH 80 1/2	5.48	38.40	258	0.15
6	BLUE	*95.80*	86	SCH 80 1/2	5.48	38.40	258	0.15
	total	feet =	336	gal/min =	21.92			
			Des. Flow	400				
			Pump Run=	7.01				
			LTAR	25% RED.				

Some lines flagged longer in the field, shorten to lengths shown here.

TYPICAL PRESSURE MANIFOLD DETAIL



CALCULATIONS

Location NORTHLAKE CLUBHOUSE

Lot No: 75

No. of Lots	80	(80 lots x 5 gallons per lot)
Design Flow	400	$^{gal}/_{day}$
LTAR	0.3	$^{gpd/ft^2}$
25% RED.? (YES OR NO)	YES	
Supply Line Length	241	ft.
Supply Line Volume	41.934	gal.
Required Feet of Line	333.3333	ft.
Amount of Line from Layout	336	ft.
Gallons per Minute	21.92	$^{gal}/_{min}$
Installed Septic Tank Capacity	1500	gal.
Minimum Standard Tank Size	1500 gal.	
Lateral Line Volume	219.408	gal.
Dosing Volume	153.59	gal.

Note: Dosing Volume based on 70% of lateral line volume

FRICTION FACTOR INTERPOLATER
2" SCH 40 PVC

GPM	*f*
20	0.84
	-0.88
25	1.27
	-1.28
30	1.78
	-1.76
35	2.37
	-2.25
40	3.03
43.07	3.48
45	3.77
48.14	4.28
50	4.58
57.11	5.89
60	6.42

Tank Draw Down	5.0	*Generic Draw Down of 31 gal. per in.*
Pump Run Time	7.01	minutes
Elevation Head	4.7	ft.
Pressure Head	2	ft.
Friction Factor	1.27	ft./100 ft. *(From the interpolater.)*
Friction Head	3.06	ft.
Total Dynamic Head (+20%)	11.71	ft.

Approved
5/19/2017

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet __1__ *of* __1__
PROPERTY ID #: _4761399213_
COUNTY: _Iredell____

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: _____Lakeside Vista Partners, LLC_____ APPLICATION DATE_____
ADDRESS:_____12621 McGinnis Ln., Huntersville, NC 28078_____ DATE EVALUATED: __3/24/2017___
PROPOSED FACILITY: _Clubhous_____ PROPOSED DESIGN FLOW (.1949): __400 gpd____ PROPERTY SIZE: _____0.98 ac_____
LOCATION OF SITE: _____121 Mountain Island Dr., Troutman, NC ___Northlake Lot 75_____ PROPERTY RECORDED: ___No_____
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	
P 1 ✓	LSS 4%	0-11	R C MSABK	FI S P SEXP	-COMPACTED -FEW SAP -COM SAP	58"	PS	N/A	PS
		11-43	R CL MFSBK	FR SS SP SEXP					
		43-58	R CL WFSBK	FR SS SP SEXP					0.3 GPD/SQFT
		58-77	VAR FSL SAP M	FR SS SP SEXP	-N/A				
P 2	LSS 4%	0-5	R C MSABK	FI S P SEXP	-COMPACTED -FEW SAP	47"	PS	N/A	PS
		5-18	R C MMABK	FI S P SEXP					
		18-36	R CL MFSBK	FR SS SP SEXP	-COM SAP.				0.3 GPD/SQFT
		36-47	R CL WFSBK	FR SS SP SEXP	-COM SAP				
		47-56	VAR FSL SAP M	FR SS SP SEXP	-COM R CL /C				
		56-67	VAR FSL SAP M	FR SS SP SEXP	-COM R CL/C				
P 3 ✓	LSS 3%	0-7	FILL		N/A -COMPACTED	18-42"	PS	N/A	PS
		7-18	BR C M	FI S P SEXP					
		18-23	R C WFSBK	FR SS SP SEXP	-COM SAP				0.3 GPD/SQFT
		23-42	R CL WFSBK	FR SS SP SEXP					
		42-71	VAR FSL SAP M	FR SS SP SEXP	-FEW R CL				
B 4	LSS 3%	0-12	B CL M	FI SS SP SEXP	N/A	12-79"	N/A	N/A	PS
		12-20	YR C WFSBK	FI S P SEXP	-5YR 4/6, FE MN				
		20-33	YR C MMSBK/ABK	FI S P SEXP	-5YR 4/6				0.275 GPD/SQFT 12-20"
		33-45	R C MMSBK	FI SS SP SEXP					0.3 GPD/SQFT >20"
		45-68	R CL WFSBK	FR SS SP SEXP	-FEW SAP				
		68-79	R CL WFSBK	FR SS SP SEXP	-COM SAP				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	GRAVITY 25%	LP PPBPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____NONE_____
SITE CLASSIFICATION (.1948): _____PS_____

EVALUATED BY: _____ADRIAN L. PRUETT_____
OTHER(S) PRESENT: _____NONE_____ Tom Shuck 5/17/17
Approved 5/19/2017 DSF

COMMENTS:_____

Updated February 2014

RECEIVED MAY 10 2017

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*

(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) Paid $350.00

1. APPLICATION FOR: ✓ **Improvement Permit** ___ **Authorization To Construct** ___ **Existing System Inspection**

2. **Page 2: *Site Plan Worksheet* Form MUST Accompany This Application** Relocation-#227020 Paid $500.00 5-12-17

The following optional attachments may also be submitted: ✓ **Survey Plat, Scaled no more than 1 Inch = 60 Feet**

Place check ( ) beside whichever is submitted if applicable ✓ **Custom Site Plan, Scaled no more than 1 Inch = 60 Feet**

3. Applicant Information: Call Adrian 704-202-5791

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Lakeside Vista Partners/CS&SC	12621 McGinns Ln Huntersville NC 28078		980-216-0652
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**
Same			

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
121 Mountain Island Dr	Northlake	75

Driving Directions: Hwy 70 E, TR on Bethesda, TL on Northlake Dr, Clubhouse on R, Drinfield on L at entrance

5. RESIDENTIAL Site Development Information: *(Check or Complete ALL that apply)*

( ) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System due to _____
(✓) Other Northlake Clubhouse for 80 lots

Maximum Number of Bedrooms ___
Maximum Number of Occupants ___
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
( ) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non-Residential Site Development:
Type of Business _____
Square Footage of Building _____
Maximum Number of Employees _____
Maximum Number of Seats _____

6. Proposed Water Supply:

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

7. Desired Septic System Type: *(You may rank in order of preference, if any)* ( ) EXISTING SYSTEM installed _____ *Year*

(✓) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other _____

8. Please Answer The Following To The Best of Your Ability:
( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (✓) 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.

9. Signature: _____ 5-9-17

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

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, Lakeside Vista Partners LLC (Shonie Alexander), am the legal owner(s) of the property located at 121 Mountain Island Dr, Statesville, identified as PIN (Parcel Identification Number) 4813995213, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Adrian Pruett, _____, 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.

Shonie Alexander 8/4/16 — Signature of Owner(s) — Date

Dan Caldwell 8-4-16 — 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

Type: CONSOLIDATED REAL PROPERTY
Recorded: 5/24/2017 4:48:18 PM
Fee Amt: $26.00 Page 1 of 2
Iredell County, NC
Ronald N. Wyatt Register of Deeds

BK 2491 PG 1132 - 1133

This instrument was prepared by: Amy McCoy, PO Box 481235, Charlotte, NC 28269

NORTH CAROLINA)
)
COUNTY OF IREDELL)

NITRIFICATION EASEMENT

THIS EASEMENT, made and entered into this 24th day of May, 2017, by and between **LAKESIDE VISTA PARTNERS, LLC,** a North Carolina Corporation, hereinafter referred to as the **"Grantor"**, and **NOBLE RESORTS, INC.**, a North Carolina corporation, hereinafter referred to as the **"Grantee"**,

WITNESSETH:

THAT WHEREAS, Grantor obtained title to Lot 1 COS as shown on that certain plat of Northlake Subdivision, as shown on map recorded in Map Book 54, Page 71 by deed recorded in Book 2348, Page 1730, Iredell County Registry; and

WHEREAS, Lot 75 as shown on that certain plat of Northlake Subdivision, as shown on map recorded in Map Book 53 at Page 94 of the Iredell Registry is not suitable for the installation of a standard septic tank system; and

NOW, THEREFORE, in consideration of TEN AND 00/100 ($10.00) DOLLARS to it in hand paid, the Grantor does herewith convey unto Grantee, its successors and assigns, a perpetual easement over the property hereinafter described subject to the provisions hereinafter set forth for the purpose of installing a nitrification field or other drainage system or absorption systems for sewage disposal, together with the right of way and easement at any time for Grantee, its heirs, successors and assigns, to enter on said tract with equipment and/or personnel to perform necessary installation, removal, maintenance, replacement or repairs to said system. Persons or firms exercising the easement herein contained shall proceed expeditiously with completion of any maintenance or installation to avoid unnecessary inconvenience to Grantor, and the persons or firms exercising said easement shall repair all damage caused to the said

R.O.T.C.

Page Count 2
☐NS ☐PQ ☐SI

that the installation will not interfere with the operations of the Grantor. The property over which this easement is granted is more particularly described as follows:

BEING all of the certain tract of land designated as "SFE 1-75A" on that certain plat entitled NORTHLAKE SUBDIVISON, PHASE 2 – SFE 1-75A, as shown on a map recorded in Plat Book 66, at Page 101, in the Office of the Register of Deeds of Iredell County, North Carolina.

There is also conveyed herewith a perpetual Easement 15 ft. in width on, over, under, across Northlake Drive for ingress and egress for the installation of necessary utilities, lines and piping to gain access from Lot 75 of Northlake Subdivision to the above-described septic lot, as more particularly set forth on plat recorded in Plat Book 66, at Page 101.

TO HAVE AND TO HOLD said right and easement to it, the said Grantee, its successors in title, heirs and assigns, it being agreed that the right and easement hereby granted is appurtenant to and runs with the land now owned by Grantee and hereinabove referred to.

IN WITNESS WHEREOF, the said Grantor has hereunto set its hand and seal, the day and year first above written.

LAKESIDE VISTA PARTNERS, LLC

BY: _____ (SEAL)
NAME: _____
TITLE: Manager

State of North Carolina, County of Mecklenburg

I, a Notary Public of the County and State aforesaid, certify that _____ personally appeared before me this day and he signed the foregoing instrument in its name on its behalf as its act and deed. Witness my hand and Notarial stamp or seal, this 24th day of May, 2017.

My Commission Expires: 8-24-2021 Amy McCoy Notary Public (Affix Seal) Notary's Printed or Typed Name

---

AMY MCCOY NOTARY PUBLIC MECKLENBURG COUNTY, NC

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*:

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 PERMIT!!!***

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

✓ **Property Line measurements are clearly identified…** ✓ **All proposed structures are indicated…**

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

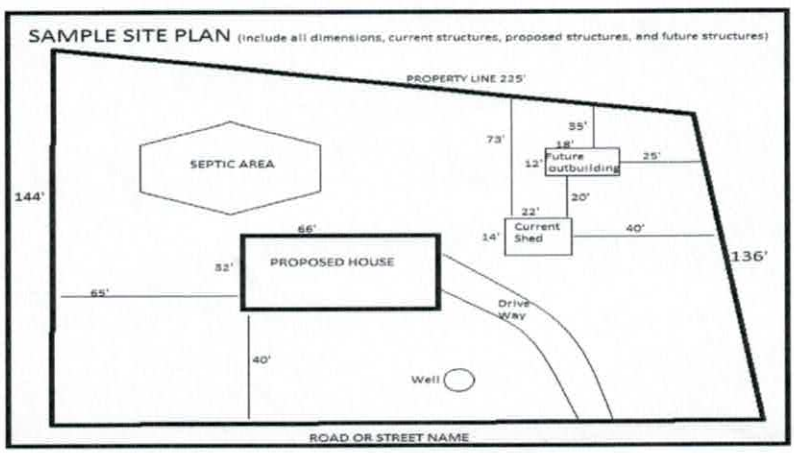
✓ **Front and side setbacks from property line…** Ex. **Preferred driveway location and configuration, preferred well location…**

✓ **Area you prefer your septic system to be placed…** ✓ **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)

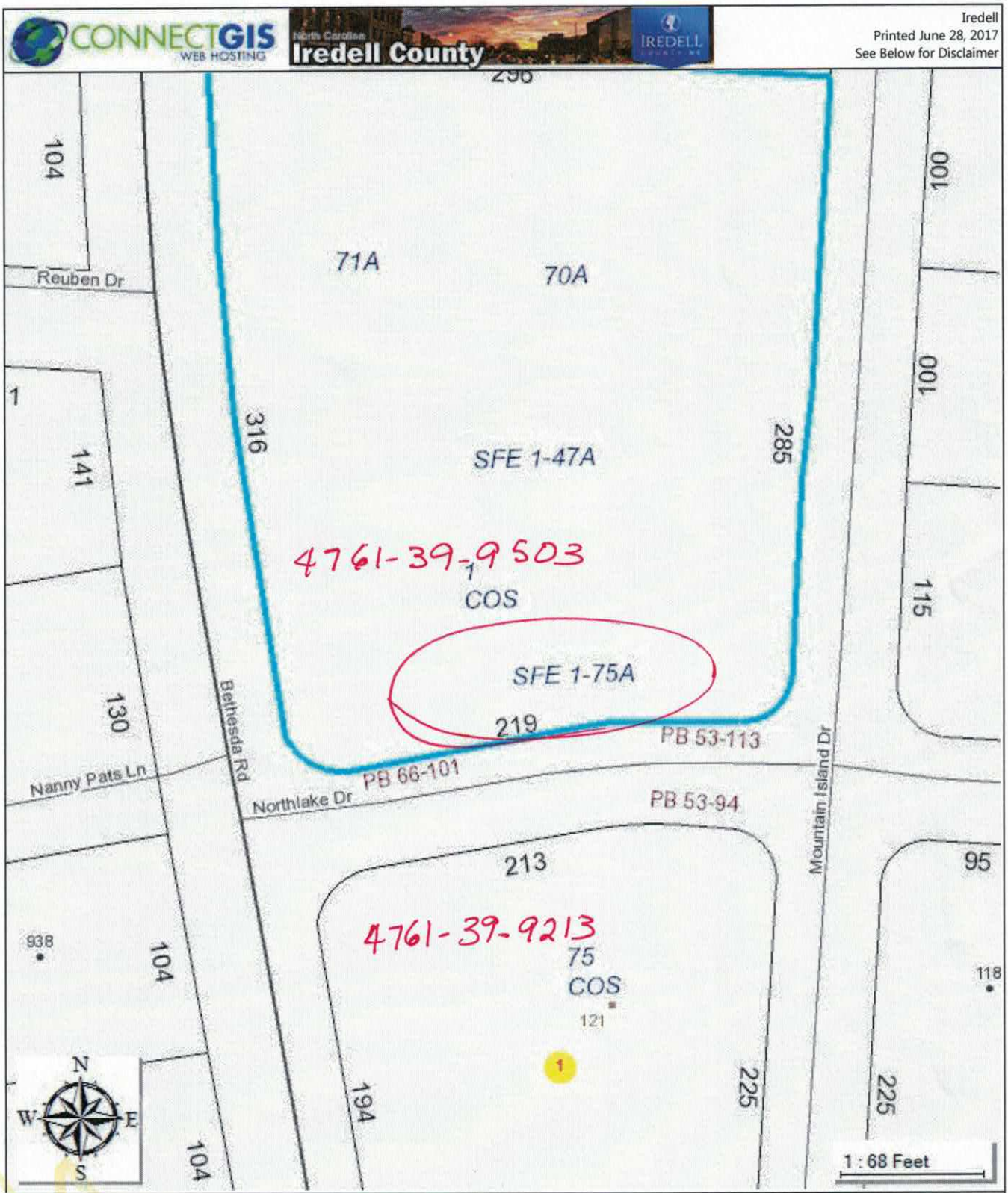


USE THIS SPACE TO DRAW YOUR SITE PLAN

See Attached Design

Signature: _____ 5-9-17

REQUIRED **property owner or owner's legal representative signature.** **DATE**



The maps prepared for this website are generated from recorded deeds, plats, and other public records. Users of these maps are hereby notified that the information provided herein should be verified. Iredell County assumes no legal responsibilities for any of the information contained on this site. Users are advised that the use of any of this information is at their own risk. All maps on this site were prepared using a 1000â€™ Grid based upon the North Carolina State Plane Coordinate System from the 1983 North American Datum. The delinquent real property tax overlay is updated monthly. The information presented is not intended to be used or relied upon as official notice of tax liens. For additional information regarding delinquent taxes, contact the Iredell County Tax Collector's Office.

Y MAP
SCALE

se presents, that I (we) hereby certify that I am (we are) the
erty shown and described hereon and that I (we) hereby acknowledge
t to be my (our) free act and deed.

RERS, LLC _____ DATE _____

_County

_____, a Notary Public for said County and State, do hereby certify that
_____ owner personally appeared before me this day, and acknowledged the execution
foregoing. Witness my hand and official seal, this _____ day of _____, 2017.

_____

ssion: _____

IONAL FOR RECORDING

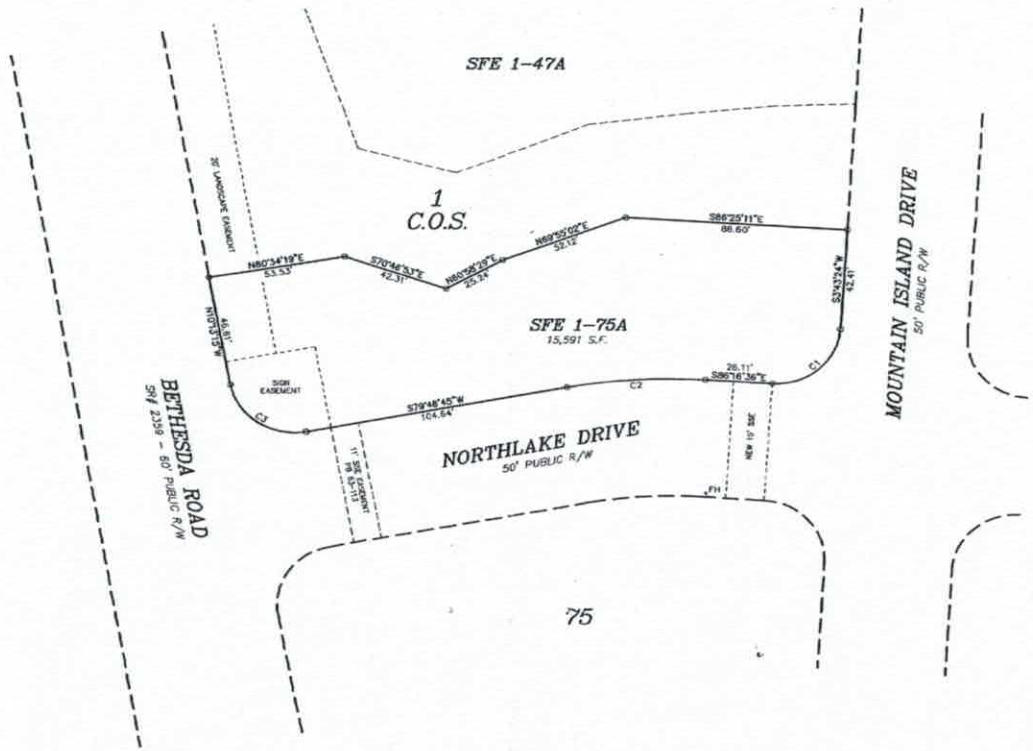
this plat for recordation is an exemption to the
of Iredell County, North Carolina.

ator _____ Date _____

TIFICATE

_____, Review Officer of Iredell County,
or plat to which this certification is affixed meets all
s for recording.

_____ Date _____



GEND

- PROPERTY LINE (P/L)
- RIGHT OF WAY (R/W)
- TIE LINE
- ADJOINING PROPERTY LINE FROM DEED OR PLAT
- BUILDING SETBACK LINE
- SEPTIC SUPPLY LINE EASEMENT
- SEPTIC SUPPLY LINE EASEMENT
  FIRE HYDRANT

0 40 80

RECOMBINATION PLAT

NORTHLAKE SUBDIVISION
PHASE 2 – SFE 1-75A