HS

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

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

PERMIT # 244786

PIN # 4649-00-7931

APPLICANT/OWNER: LAKESHORE HOLDINGS, LLC

APPLICANT ADDRESS: 637 WILLIAMSON ROAD, SUITE 102, MOORESVILLE, NC 28117

SITE ADDRESS: 196 HIDDEN MEADOWS DRIVE, MOORESVILLE, N.C. 28117

PHONE: 704-799-7609 ALT. PHONE —

SITE DIRECTIONS: (S) ON 21, (R) ON PERTH, (L) ON HIDDEN MEADOWS, LOT ON (R)

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: HIDDEN MEADOWS

SECTION: — LOT # 23 LOT AREA: 1.003 AC

DESIGN FLOW: 480 GPD L.T.A.R.: 0.275

Septic Tank	1000 (gal)	STB	760	Date	3-19-21	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI
Pump Tank	— (gal)	PT	—	Date	—	System Description:	25% REDUCTION
Pump Make	—	Model	—	Serial #	—	Repair System Description:	25% REDUCTION
# Nitrification Fields	1	# Lines	5	Linear Ft	438 FT	Maintenance Agreement Required:	☐ YES ☑ NO
Trench Width	36 IN	Trench Bottom Depth(Low side)	30 IN	Gravel Depth	—	☑ GRAVITY	☐ PRESSURE

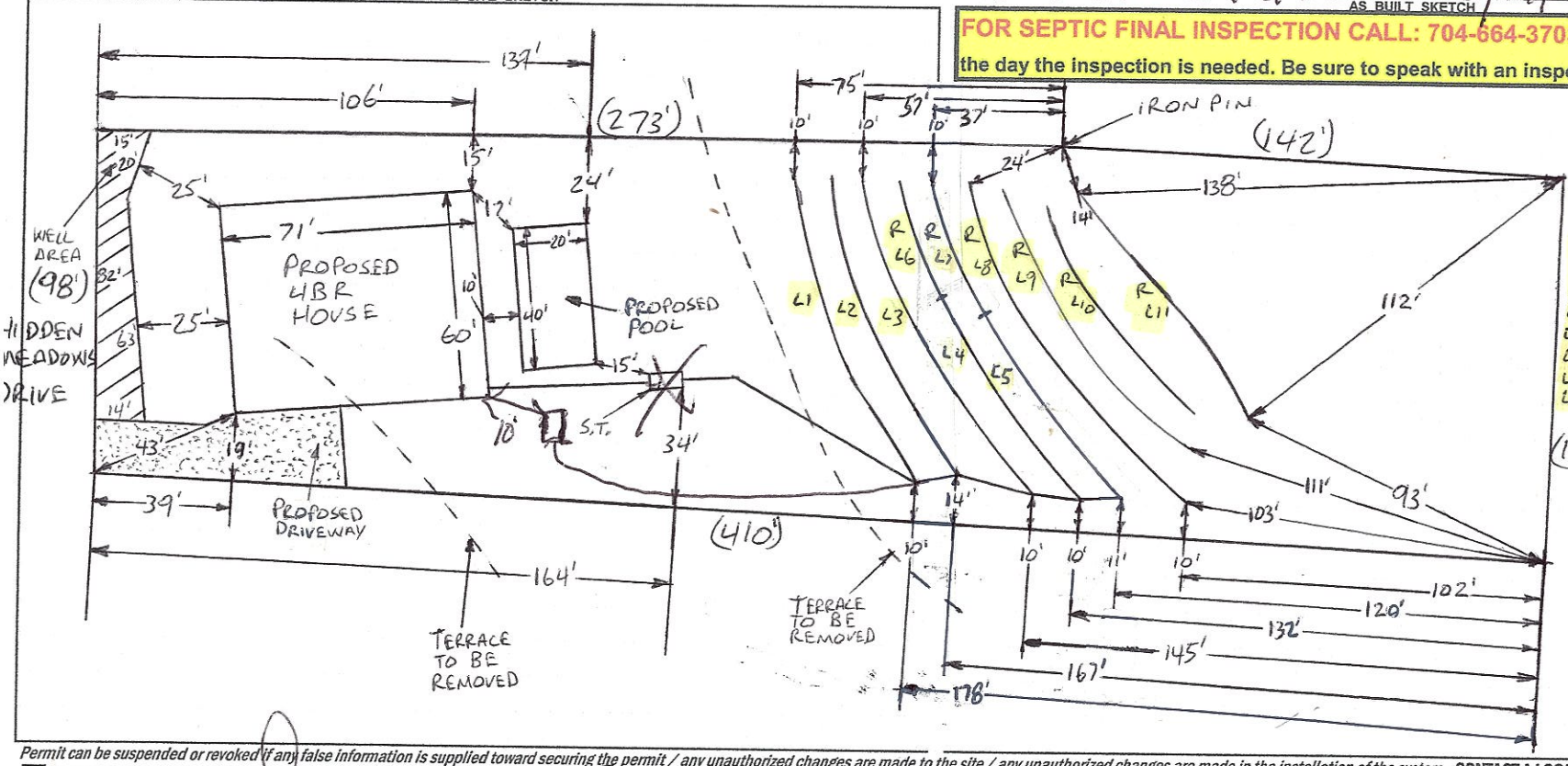
☑ Residence	No. Bedrooms	4	Water Supply
☐ Business	No. Persons	8	☑ Private
☐ Other	No. Employees	—	☐ Public
☐ Slab	☑ Crawl Space		☐ Community
☐ Basement w/plumbing	☐ Basement w/o plumbing		

Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 9FT CENTERS, UTILIZE SERIAL DISTRIBUTION, MAINTAIN 50FT FROM ALL WELLS, MAINTAIN 15 FT FROM WATERS EDGE of POOL

TERRACES MUST BE REMOVED PRIOR TO O.P.
DO NOT EXCEED A MAX TRENCH BOTTOM OF 36 IN
10 ft btw ST & house 5/26/21 Checked ST & Upper Lin

INITIAL SITE SKETCH

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.

1 IN = 50 FT
S.T. = SEPTIC TANK
R = REPAIR

L1 = 98 FT 90 22
L2 = 98 FT 90 22
L3 = 106 FT 90 22
L4 = 70 FT 20
L5 = 66 FT
L6 = 44 FT REPAIR
L7 = 48 FT REPAIR
L8 = 114 FT REPAIR
L9 = 94 FT REPAIR
L10 = 70 FT REPAIR
L11 = 78 FT REPAIR

5/26/21 Checked Upper 3 lines & ST

5/27/21 Checked last 2 lines

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: [signature] Date: 1/25/2021 Installed by: Neil Stotts

IMPROVEMENT PERMIT by: Bryant C. White Date: 1-22-2021 OPERATION PERMIT by: Maria Dotson Date: 5/27/21

AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 1-22-2021 Existing System Inspected by: Date:

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

RECEIVED DEC 0 1 2020

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

Intermediate AP-244786

Application For: (x) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit (x) 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: (X) 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)

Applicant Name: Lakeshore Holdings, LLC **Address:** 637 Williamson Rd, Ste 102, Mooresville, NC **Zip:** 28117

Applicant Email: lakemistoperations@yahoo.com **Phone:** 704-799-7609 **Alt. Phone:**

Owner Name: Lakeshore Holdings, LLC **Address:** PO Box 5350, Mooresville, NC **Zip:** 28117

Owner Email: lakemisthomes@yahoo.com **Phone:** 704-799-7609 **Alt. Phone:**

Property Information:

Street Address: 196 Hidden Meadows Drive, Mooresville, NC 28117

Subdivision Name: Hidden Meadows **Section/Phase:** **Lot Number:** 23

Driving Directions: From Hwy 150 travel north on Perth Rd. Neighborhood to right before Judas Rd. intersection.

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: 4
Maximum Number of Occupants:
(X) Swimming Pool
( ) Other Addition/Structure:

CHECK FOUNDATION TYPE
(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) 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:**
(x) New Well ( ) Existing Well ( ) 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 (x) Conventional ( ) Innovative ( ) 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: Stephen Nantz Lakeshore Holdings, LLC dba Lakemist Homes 11/20/2020
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

(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, Lakeshore Holdings, LLC, am the legal owner(s) of the property located at 196 Hidden Meadows Drive, Mooresville, NC 28117, identified as

PIN (Parcel Identification Number) 4649007931, 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.

Stephen Nantz Lakeshore Holdings, LLC dba Lakemist Homes — 11/20/2020

Signature of Owner(s) — 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

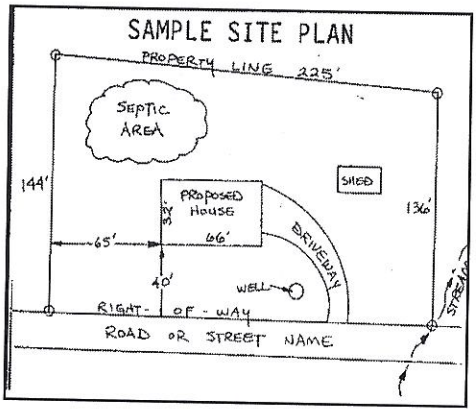
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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

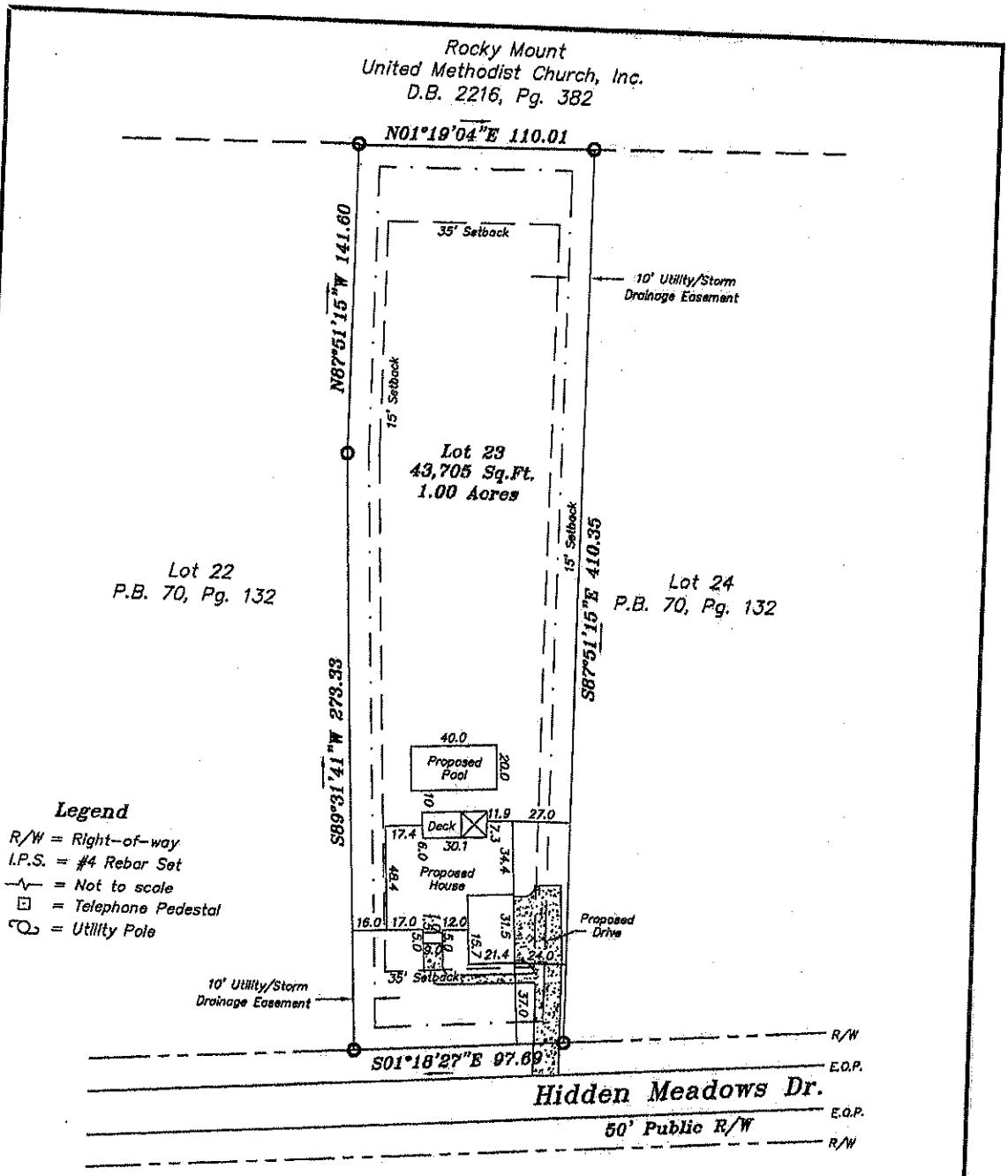
USE THIS SPACE TO DRAW YOUR SITE PLAN

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

Signature: Stephen Nantz Lakeshore Holdings, LLC dba Lakemist Homes
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

11/20/2020
DATE



Legend

R/W = Right-of-way
I.P.S. = #4 Rebar Set
= Not to scale
= Telephone Pedestal
= Utility Pole

Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Map Book: 70 at Page: 132 as recorded in the Iredell County Register of Deeds.
3) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
4) Area by coordinate method.
5) No Title Commitment was provided or reviewed.

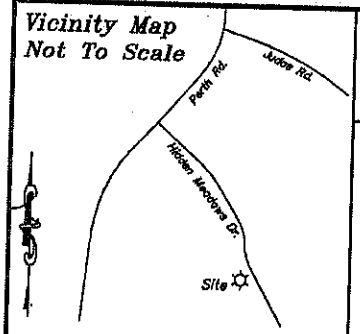
P.B. 70, Pg. 132

GRAPHIC SCALE

60 0 30 60 120

(IN FEET)
1 inch = 60 ft.

Vicinity Map
Not To Scale



Plot Plan

FOR
Lakemist Homes

PROPERTY DESCRIPTION
196 Hidden Meadows Dr.
Lot 23,
Hidden Meadows Subdivision
Plat Book 70, Page 132
Davidson Township Iredell County, NC

SCALE: 1" = 60'
FIELD BOOK:
FILE: 2020-263
TAX PIN NO: 4649007931

Schamback Surveying, P.A.
Post Office Box 4143
Mooresville, NC 28117
(704) 622-9915
C-3218

ICHD–ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 244786

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

PIN # 4649016361

APPLICANT/OWNER: Hidden Meadow Ventures APPLICANT ADDRESS: PO Box 4628 Mooresville NC 28117

SITE ADDRESS: 196 Hidden Meadows Mooresville NC PHONE: 919 606-5852 ALT. PHONE

SITE DIRECTIONS: Hwy 150 TR Perth Rd on right just past Rocky Mt. Church

SUBDIVISION: Hidden Meadows SECTION: LOT # 22 LOT AREA: SAP CONTROLLED: ☐ YES ☒ NO

Septic Tank 1000 (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 4 Linear Ft 436

Trench Width 36" Trench Bottom Depth(Low side) 36" Gravel Depth N/A

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

System Description: Gravity 25% Reduction

Repair System Description: 25% Reduction

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

DESIGN FLOW: 480 gpd L.T.A.R.: .275

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

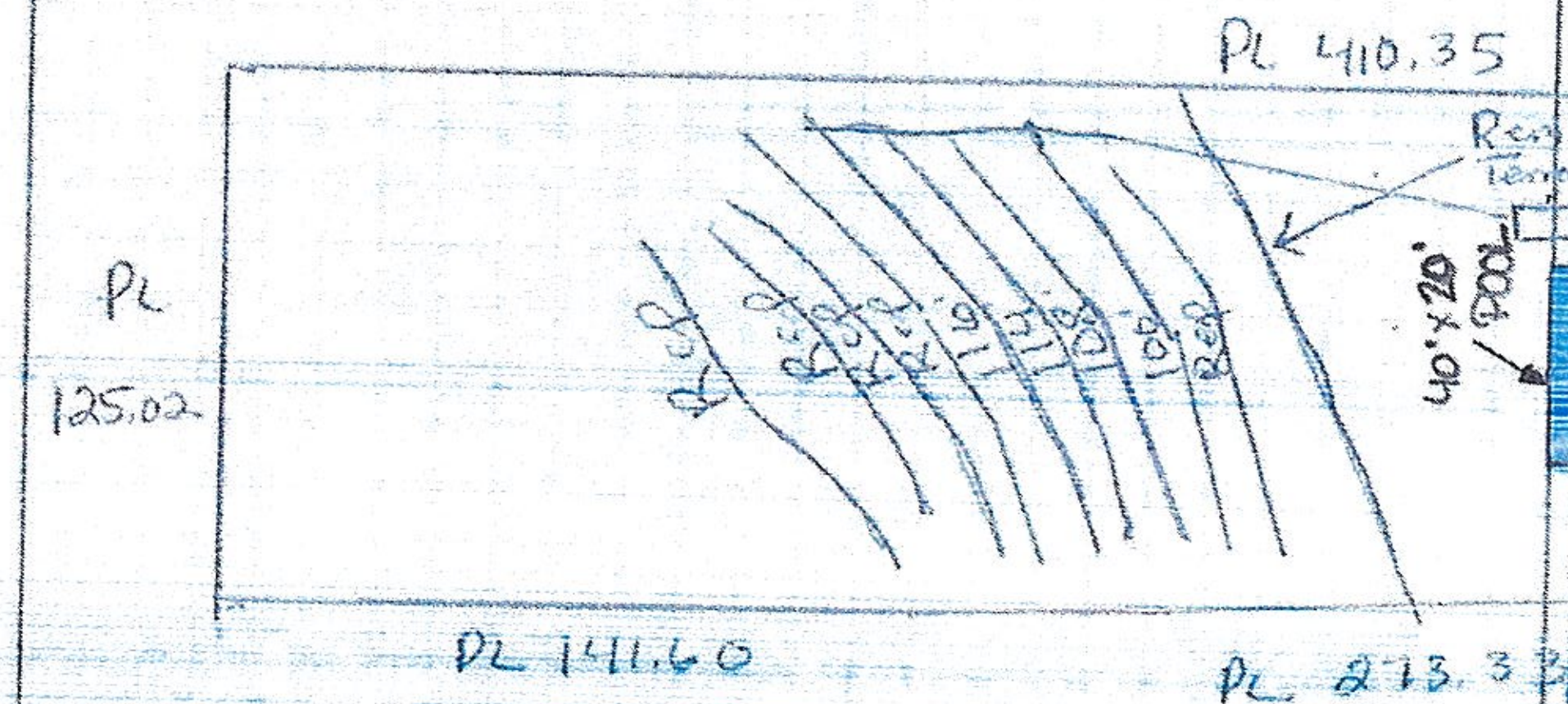
☐ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

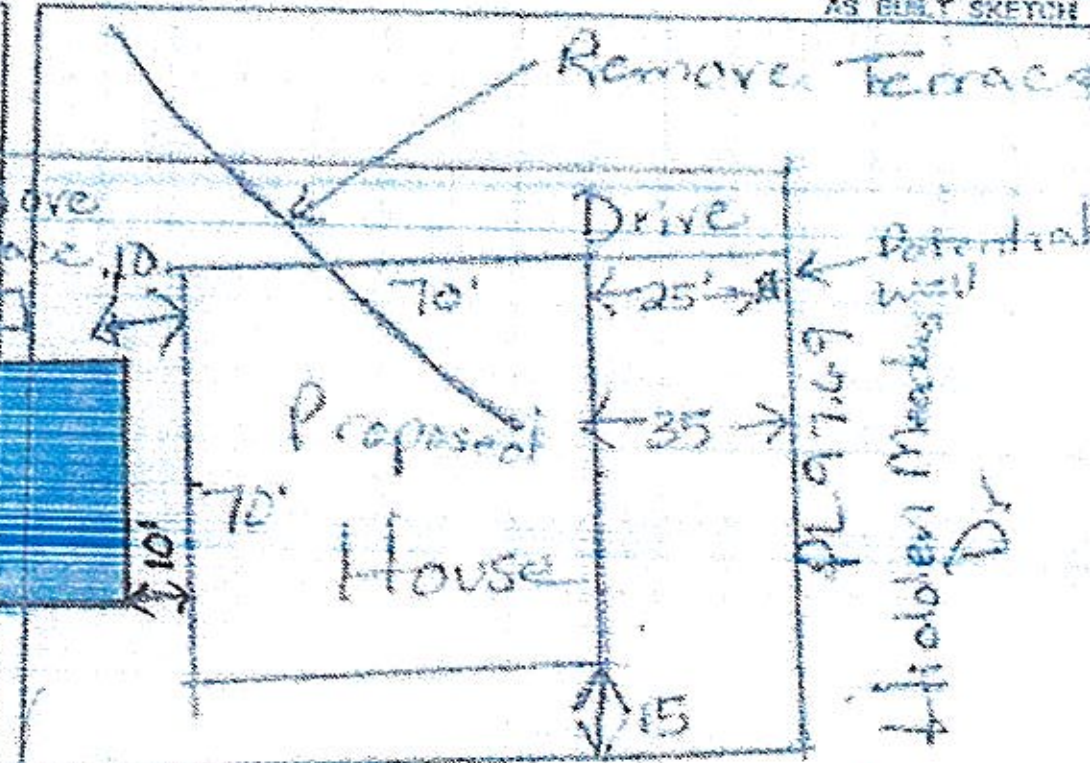
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

INITIAL SITE SKETCH



AS BUILT SKETCH



Scale 1:60

Revoked

- IMPROVEMENT PERMIT ONLY -

DO NOT ISSUE BUILDING PERMIT

Floor Plan Still Needed

AC Inspection Required

New Zoning Permit Required

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

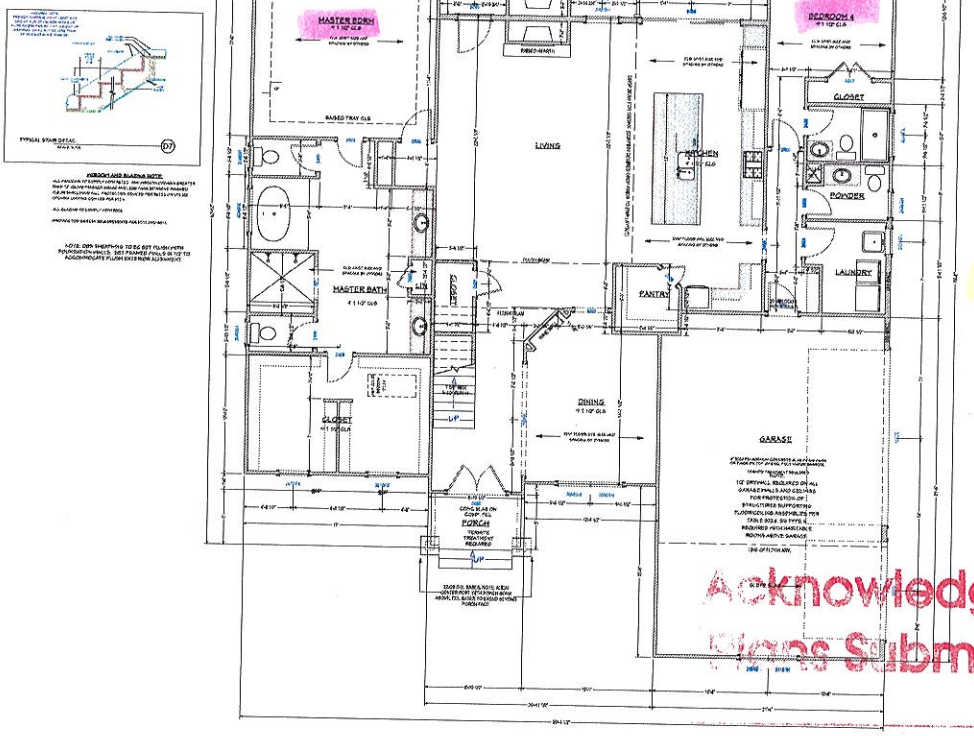
☐ IMPROVEMENT PERMIT *with plat valid without expiration.* ☒ IMPROVEMENT PERMIT *with site plan valid for 60 mos.* ☐ AUTHORIZATION TO CONSTRUCT *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 6/20/19 Installed by:

IMPROVEMENT PERMIT by: [signature] Date: 6/11/19 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Date:

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 inspection time.



SQUARE FOOTAGE	
1ST FLOOR HEATED	2401
2ND FLOOR HEATED	1285
TOTAL HEATED	3686
GARAGES	864
PORCHES	254
TOTAL UNDER ROOF	4804

FIELD

NO.	DESCRIPTION	BY	DATE

PROJECT DESCRIPTION:
Ryleigh III
LAKEMIST HOMES

VISUAL DESIGN & DRAFTING

DATE: 11/19/2020
SCALE:
SHEET: A-6

FIRST FLOOR PLAN

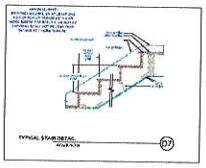
Acknowledgement Of Plans Submittal ONLY!

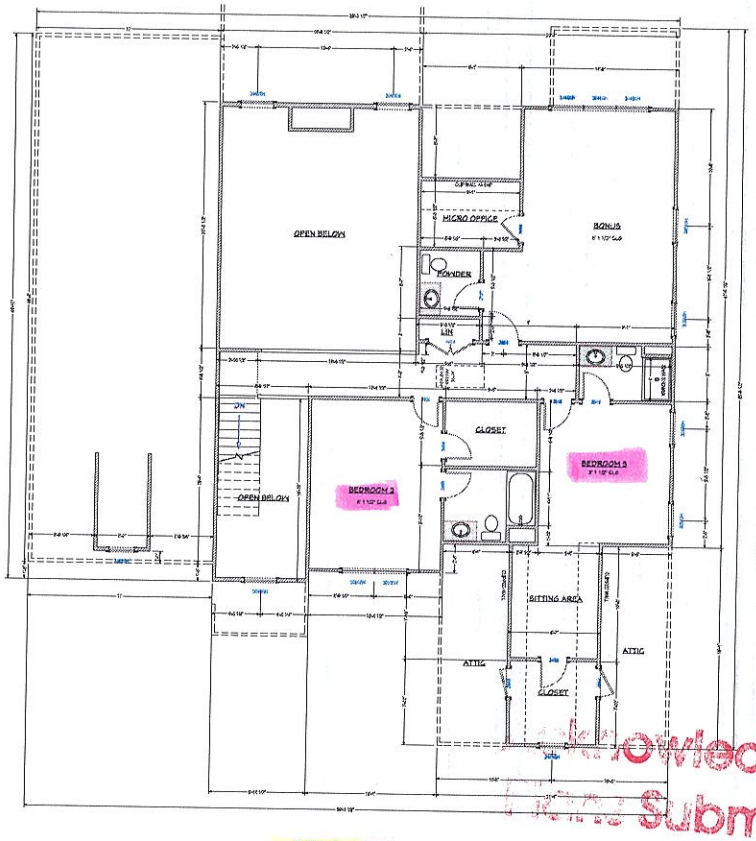
Date

Stephen Nantz
Bryant C. Imbrock

Date 1-22-2021

SQUARE FOOTAGE	
1ST FLOOR HEATED	2401
2ND FLOOR HEATED	1285
TOTAL HEATED	3686
GARAGES	664
PORCHES	294
TOTAL UNDER ROOF	4644





Acknowledgement Of Receipt Of Submittal ONLY!

Stephan Nantz Date

Bryant C. Wilcox Date 12-22-2021

SECOND FLOOR PLAN

FIELD

NO.	DESCRIPTION	BY	DATE

PROJECT DESCRIPTION: Ryleigh III LAKEMIST HOMES

DESIGN CRAFTING

DATE: 11/19/2020

SCALE:

SHEET: A-7

IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
244786
Issue Date: 05/17/2019

ZONING PERMIT

Residential

Parcel Number	Street Address	Jurisdiction
4649016361.000	196 HIDDEN MEADOWS DRIVE, MOORESVILLE, NC 28117	

Owner Information	Applicant Information
Owner: ROBINSON WOODS DEVELOPMENT CO LLC	Applicant: ROLLANS SOIL & ENVIRON
Address: PO BOX 4628	Address: 470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28117	MOORESVILLE, NC 28115
Phone:	Phone: 704-658-1723

Use Requested	Zone Code
SFD LOT 23	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
43.460	35.00	35.00	15.00	15.00	PACL	X

Remarks:

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Applicant: _____ Date: _____

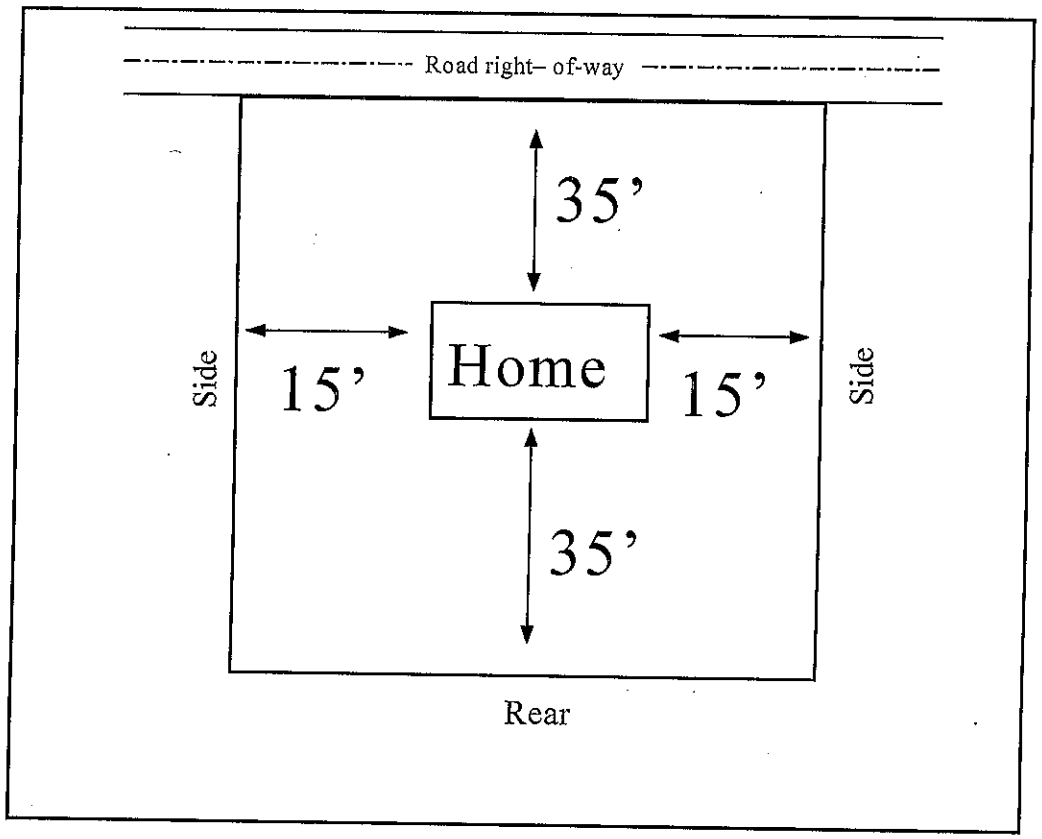
Permit Number	177938	TOTAL FEES:	$ 77.25

ZONING DISCLAIMER

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. Applicant further acknowledges that the enforcement of deed restrictions, plat conditions, and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Applicant _____ Date _____

STREET NAME: 196 HIDDEN MEADOWS DR



In the box above indicate the location of the building's or structure's, their orientation to the front of the lot as indicated, and the setback distances to all property lines and the distances to any other building's or structure's on the lot. Also indicate the size/shape of the lot and the corresponding dimensions when necessary. The front of the lot is the portion which abuts a public right of way or easement.