ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 305921

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

PIN # 4677-78-2332

APPLICANT/OWNER: Ridgewater Construction APPLICANT ADDRESS: P.O Box 421 Mooresville, NC 28117

SITE ADDRESS: 137 Sills Creek Ln Mooresville, NC PHONE: 7046574876 ALT PHONE:

SITE DIRECTIONS: Hwy 152 East from Mville to Hwy 150 Th Sills Creek Ln on left SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Sills Creek Plantation SECTION: - LOT #: 13 LOT AREA: 1.6603 Ac DESIGN FLOW: 480 gpd L.T.A.R: .25I/.125R

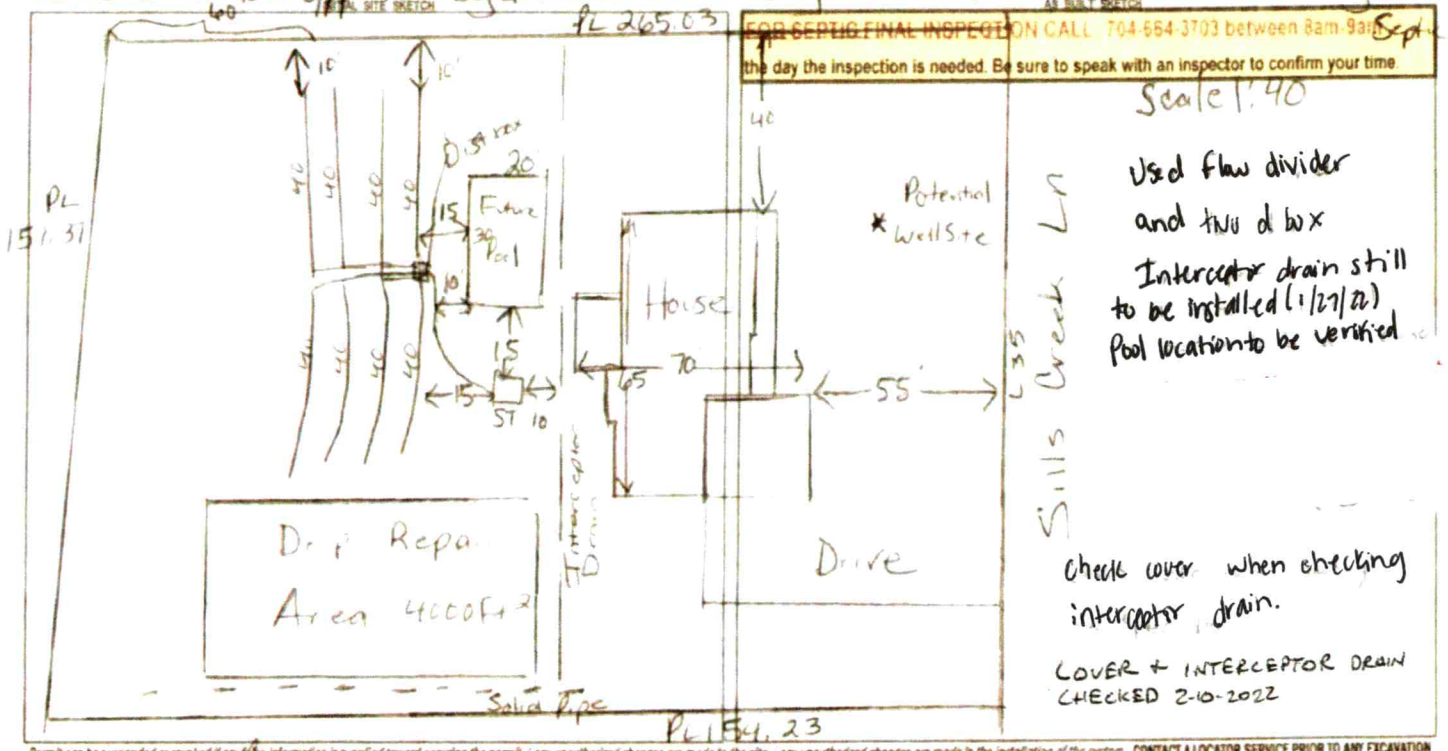
Septic Tank: 1000 (gal)	STB: 500	Date: 10/25/21	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms: 4	Water Supply: ☒ Private
Pump Tank: (gal)	PT:	Date:	System Description: Gravity-Hart PIBB Drip		☐ Business	No. Persons: 8	☐ Public
Pump Make:	Model:	Serial #:	Repair System Description:		☐ Other	No. Employees:	☐ Community
# Nitrification Fields: 1	# Lines: 8 @ 40'	Linear Ft: 320'	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☒ Crawl Space	
Trench Width: 36"	Trench Bottom Depth (Low side) max: 18"	Gravel Depth:	☒ GRAVITY ☐ PRESSURE		☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: 2"-4" of approved Cover may be needed to ensure 6" of required cover. Use Group 2 or 3 soils to be approved by ICHD

Note: Install 48" deep interceptor drain between house & septic tank. ST must be 10' down slope from drain. Divert all stormwater drainage away from 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.



Scale 1" 40

Used flow divider and two d box

Interceptor drain still to be installed (1/27/22)

Pool location to be verified

Check cover when checking interceptor drain.

COVER + INTERCEPTOR DRAIN CHECKED 2-10-2022

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 site plan 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: 10/4/21 Installed by: Brown Septic

IMPROVEMENT PERMIT by: Maria Dolan Date: 9/27/21 OPERATION PERMIT by: Brent Chilcutt Date: 2-11-2022

AUTHORIZATION TO CONSTRUCT by: Maria Dolan Date: 9/29/21 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 305929

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

PIN # 4677-78-2732

APPLICANT/OWNER: Ridgewater Construction APPLICANT ADDRESS: P.O. Box 4211 Mooresville, NC 28117

SITE ADDRESS: 137 Sills Creek Ln Mooresville, NC PHONE: 704657-4876 ALT. PHONE

SITE DIRECTIONS: Hwy 152 East From M'ville Tl Hwy 150 Tl Sills Creek Ln on left SAP CONTROLLED: ☐ YES ☒ NO

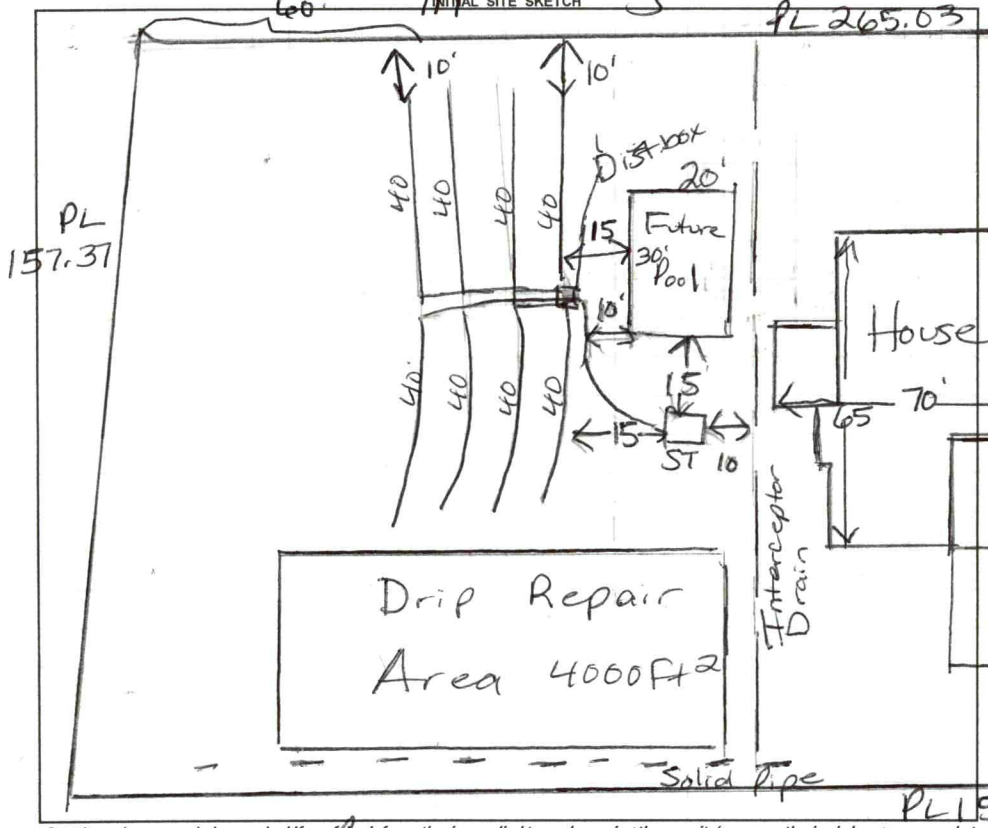
SUBDIVISION: Sills Creek Plantation SECTION: LOT # 13 LOT AREA: 1.6603 Ac DESIGN FLOW: 480 gpd L.T.A.R.: .25I/.25R

Septic Tank	1000 (gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	(gal)	PT	Date	System Description:	Gravity-Hart PBBS			☐ Business	No. Persons	8	☒ Private
Pump Make	Model		Serial #	Repair System Description:	Drip			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1 # Lines	8 @ 40'	Linear Ft: 320'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36" Trench Bottom Depth(~~Low side~~ Max)		18" Gravel Depth	☒ GRAVITY	☐ PRESSURE			☐ Basement w/plumbing		☐ Basement w/o plumbing	

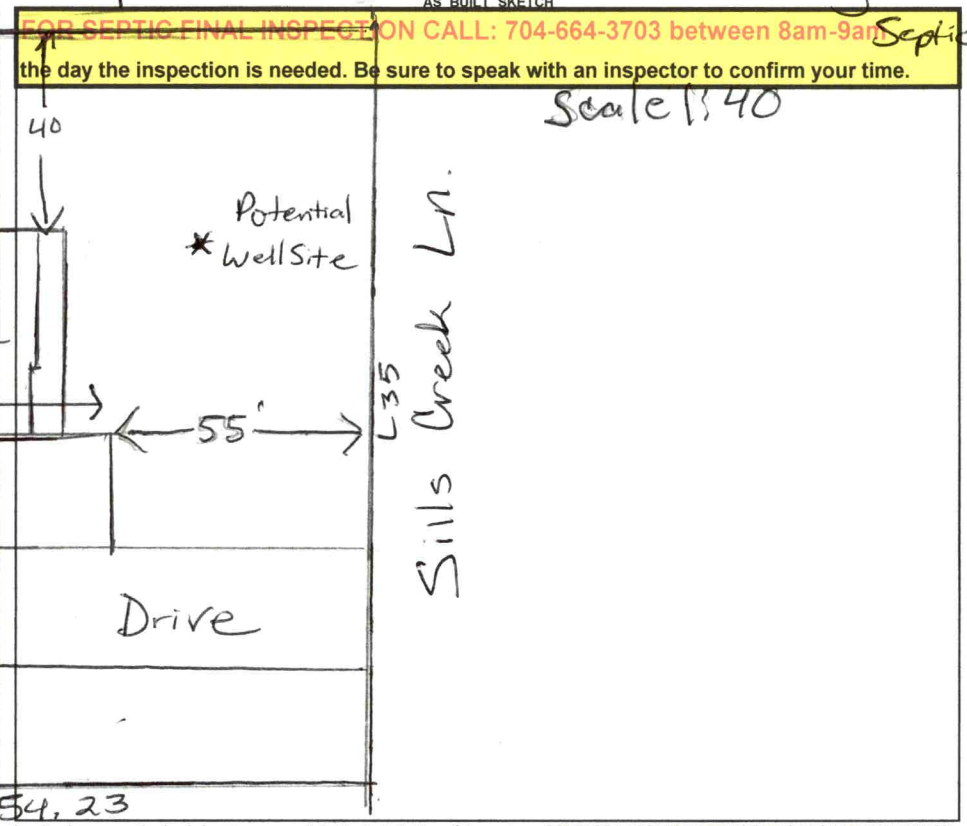
Comments / Conditions: 2"-4" of approved cover maybe needed to ensure 6" of required cover. Use Group 2 or 3 soils to be approved by ICHD.

Note: Install 48" deep interceptor drain between house & septic tank. ST must be 10' down slope from drain. Direct all stormwater any from

INITIAL SITE SKETCH



AS BUILT SKETCH



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: 10/6/21 Installed by:

IMPROVEMENT PERMIT by: Maria Dotson Date: 9/27/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dotson Date: 9/29/21 Existing System Inspected by: Date:

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

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

PROPERTY ID #: 4677782732
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Balkris Holdings LLC APPLICATION DATE
ADDRESS: 3625 King George Dr, Orlando, FL 32835 DATE EVALUATED: 3/2020
PROPOSED FACILITY: 4 BDRM PROPOSED DESIGN FLOW (.1949): 480 GPD PROPERTY SIZE: 1.003 AC
LOCATION OF SITE: 137 Sills Creek Ln, Sills Creek Plantation Lot 13 PROPERTY RECORDED:
WATER SUPPLY: X Private ☐ Public X Well ☐ Spring ☐ Other
EVALUATION METHOD: X 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 8%	0-10	Br SCL WSBK	FR SS SP SXP	YB Mottles	60"	F-C SAP	N/A	PS 0.25
		10-36	R C ABK	FR SS SP SXP					
		36-60	R CL WSBK	FR SS SP SXP					
PIT 2	LS 8%	0-16	Br SCL WSBK	FR SS SP SXP	CHR 2 @ 37"	37"	N/A	N/A	PS 0.25
		16-37	R C SBK	FR SS SP SXP					
PIT 3	LS 8%	0-14	Br SCL WSBK	FR SS SP SXP	CHR 2 @ 26"	26"	N/A	N/A	DRIP 0.125
		14-26	R C SBK	FR SS SP SXP					
PIT 4	LS 8%	0-14	Br SCL WSBK	FR SS SP SXP	YB CHR 2 @ 24"	24"	N/A	N/A	DRIP 0.125
		14-24	R C SBK	FR SS SP SXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1440 FT^2	4000 FT^2
System Type(s)	25% Reduction	DRIP
Site LTAR	0.25	0.125

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA&A
OTHER(S) PRESENT: APPROVED MAR 31 2020

COMMENTS:

SOIL/SITE EVALUATION

(Continuation Sheet)

PROPERTY ID #: 4677782732
DATE OF EVALUATION:
COUNTY: IREDELL

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 5	LS 8%	0-16	Br SCL WSBK	FR SS SP SXP	YB CHR 2 @ 42"	42"	N/A	N/A	PS 0.25
		16-42	R C SBK	FR SS SP SXP					
PIT 6	LS 8%	0-20	Br SCL WSBK	FR SS SP SXP	CHR 2 @ 36"	36"	N/A	N/A	PS 0.25
		20-36	R C SBK	FR SS SP SXP					

COMMENTS:

VISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: 4677827232
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Ridgewater Construction
ADDRESS: P.O Box 4211 Mooresville, NC 28117
PROPOSED FACILITY: House
LOCATION OF SITE: 135 Sills Creek
APPLICATION DATE: 2/8/21
DATE EVALUATED: 3/17/21
PROPERTY SIZE: 1.003Ac
PROPERTY RECORDED: Y
PROPOSED DESIGN FLOW (.1949): 480gpd
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
Pit 1	8%	0-14	Brn SCL	wSBK SS, SP, SExp, FR					
		14-38	RC	wSBK SS, SP, SExp, FR	Chroma		20	28"	Drip
A					28"	38"	—	28"	.125
Pit 2	8%	0-16	Brn SCL	wSBK SS, SP, SExp, FR					
		16-40	RC	SBK SS, SP, SExp, FR	Chroma	2@	28"		Drip
B					28"	40"	—	28"	.125
Pit 3	8%	0-16	Brn SCL	wSBK SS, SP, SExp, FR					
		16-36"	RC	SBK FR SS, SP, SExp	+ Chroma		2@36"		PS
C					36"	36"	—	36"	.25 to 36"
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Hot PP BPS	Drip
Site LTAR	.25	.125

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT:

COMMENTS:

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
D (Drainage Way)					EXP (Expansive)	CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)				
R (Ridge)		SCL (Sandy Clay Loam)			**MOIST**	**WET**
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

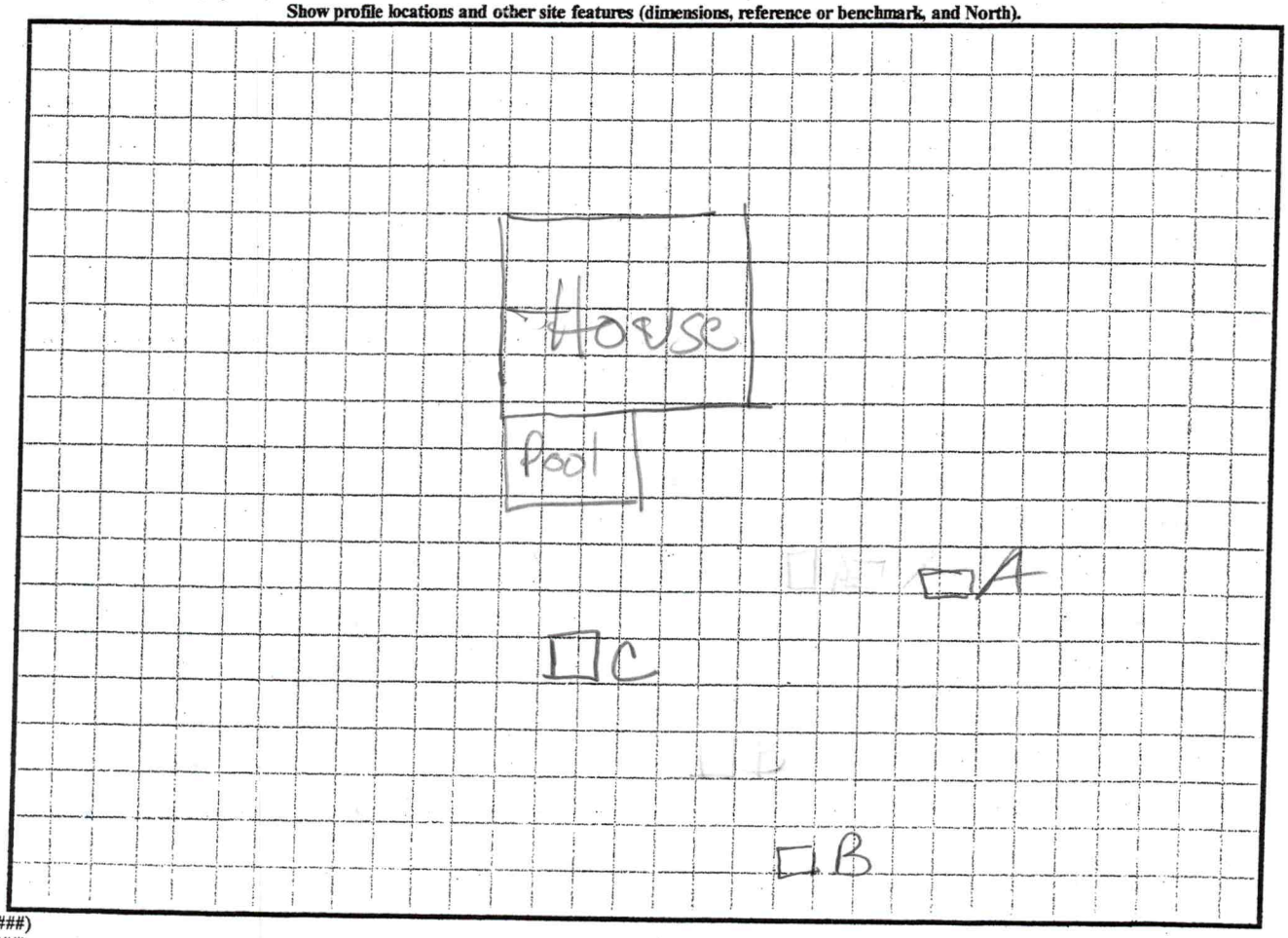
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



DENR (######)
Review (#####)

RECEIVED FEB 08 2021

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE OR IT WILL NOT BE PROCESSED

Intermediate + septic AP-305924 $320.00

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM*

Application For: (X) 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: (X) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Rachael McClure | Ridgewater construction **Address:** PO Box 4211 Mooresville, NC **Zip:** 28117
Applicant Email: Rachael@ridgewatercustomhomes.com **Phone:** 704-657-8876 **Alt. Phone:**
Owner Name: Ridgewater Construction LLC **Address:** P.O. Box 4211 Mooresville, NC **Zip:** 28117
Owner Email: Rachael@ridgewatercustomhomes.com **Phone:** 704-657-8876 **Alt. Phone:**

Property Information:

Street Address: 137 Silo Creek Ln. Mooresville, NC 28115
Subdivision Name: Silo Creek Plantation **Section/Phase:** **Lot Number:** 13
Driving Directions: Rt. 152 East from Mooresville → @ @ Dollar General Intersection → @ on Silo Creek Ln.

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

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 4 — (X) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: 8 — ( ) Concrete Slab Foundation
( ) Accessory Building — (X) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: — ( ) Basement without Plumbing
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem:
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.

Rachael McClure — February 8, 2021

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*) Rachael Wells

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. Tarah Wallace

☐ **2.** I, _____, am the legal owner(s) of the property located at _____, identified as PIN (Parcel Identification Number)_____, located in Iredell County, North Carolina.

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

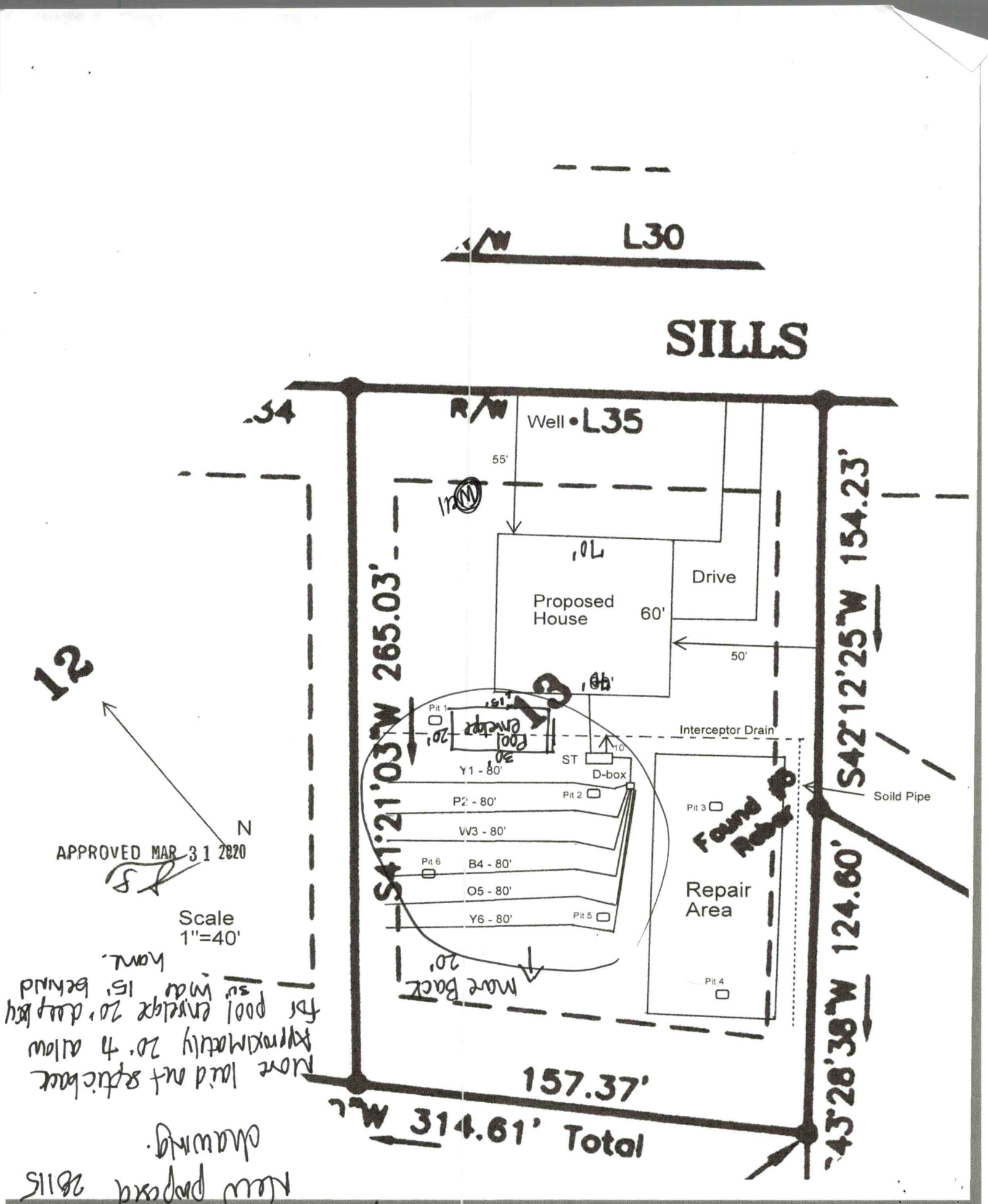
- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

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.

_____ _____
Signature of Owner(s) Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

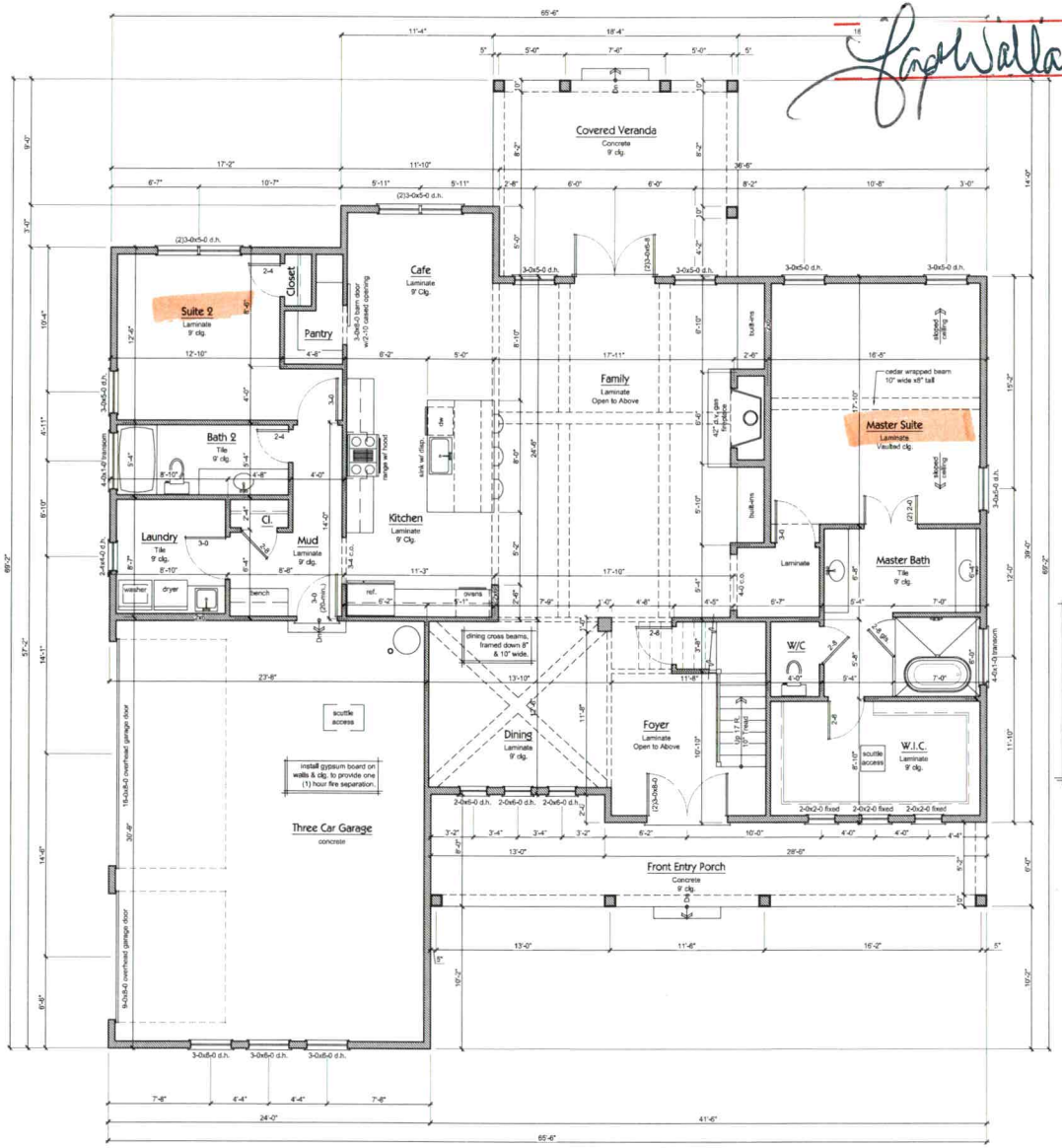
Statesville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677


L30
SILLS
L34
R/W
Well • L35
55'
70'
Drive
Proposed House
60'
50'
S41°21'03"W 265.03'
S42°12'25"W 154.23'
S43°28'38"W 124.60'
157.37'
314.61' Total
Pit 1
Pool Enclosure
20'
30'
Interceptor Drain
10'
ST
D-box
Y1 - 80'
P2 - 80'
Pit 2
W3 - 80'
Pit 6
B4 - 80'
O5 - 80'
Y6 - 80'
Pit 5
More Bare
20'
Pit 3
Found Rebar
Soild Pipe
Repair Area
Pit 4
12
N
APPROVED MAR 31 2020
Scale
1"=40'
Lot 13 Sills Cove Ln Mooretown
Show proposed septic
dwelling.
More laid out septic bed
approximately 20' allow
for pool enclosure 20' deep bed
su min 15' behind
home.

Acknowledgement Of
Plans Submittal ONLY!

Date _____

Date 10/4/21



Structural Notes:

1) All Framing shall be designed by others for all applicable loads by an engineer licensed in the state of North Carlolina.
2) All concentrated loads generated by the roof trusses shall be noted on all truss drawings.
3) Structure & Framing by others. It is the responsibility of the Builder to see that the structure is built in strict compliance with the governing municipal codes.
4) Builder is responsible for verifying site and soil conditions as it relates to the foundation plan.
5) It is not the responsibility of Isaac Buehler Residential Design for all structural components as it relates to foundation, framing, or truss design.

Main Level Notes:

- All angled walls are 45° u.n.o.
- All doors and cased openings on this level to be 8'-0" tall u.n.o.

Square Footage

Framed

Main Level Heated	2,311 Sq.Ft.
Upper Level Heated	1,032 Sq.Ft.
Total Heated	3,343 Sq.Ft.
Three Car Garage	728 Sq.Ft.
Front Entry Porch	275 Sq.Ft.
Covered Veranda	246 Sq.Ft.
Total Unheated	1,249 Sq.Ft.
Total Under Roof	4,592 Sq.Ft.

Main Level Floor Plan

Scale: 1/4" = 1'-0"

The Johnny Plan
137 Sills Creek Lane
Mooresville, NC 28115

RCI RIDGEWATER CUSTOM HOMES

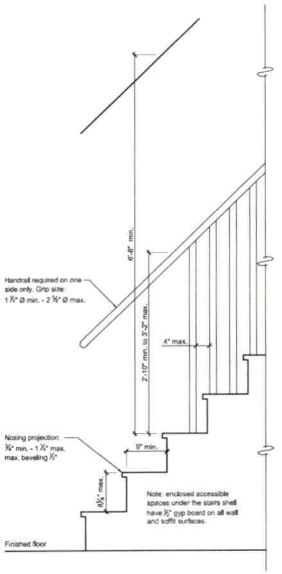
ISAAC BUEHLER DESIGN

Project No:	902-20
Date:	09/09/2021
	Working Drawings
Title:	Main Level Floor Plan
Revisions:	
Drawn by:	IB
Checked by:	**

Sheet No.
2

Acknowledgement Of
Plans Submittal ONLY!
Date _____
Date 10/4/21





A/3 Stair Code Detail
Scale: 1" = 1'-0"

Structural Notes:

1) All Framing shall be designed by others for all applicable loads by an engineer licensed in the state of North Carolina.
2) All concentrated loads generated by the roof trusses shall be noted on all truss drawings.
3) Structure & Framing by others. It is the responsibility of the Builder to see that the structure is built in strict compliance with the governing municipal codes.
4) Builder is responsible for verifying site and soil conditions as it relates to the foundation plan.
5) It is not the responsibility of Isaac Buehler Residential Design for all structural components as it relates to foundation, framing, or truss design.

Upper Level Notes:

- All angled walls are 45° u.n.o.
- All doors and cased openings on this level to be 6'-8" tall u.n.o.

Upper Level Floor Plan

Scale: 1/4" = 1'-0"

The Johnny Plan
137 Sills Creek Lane
Mooresville, NC 28115

RCH RIDGEWATER CUSTOM HOMES

ISAAC BUEHLER DESIGN

Project No:	902-20
Date:	09/08/2021
Working Drawings	
Title:	Upper Level Floor Plan
Revisions:	
Drawn by:	IB
Checked by:	--

Sheet No.
3

IREDELL COUNTY · NC

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

APPLICATION NUMBER

305924
Issue Date: 03/13/2020

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4677782732.000	137 SILLS CREEK LN	Iredell County

Owner Information	Applicant Information
Name: BALKRIS HOLDINGS LLC	Name: MICHAEL ATHANAS & ASSOCIATES
Address:	Address: 561 ENNIS RD
,	WEDDINGTON, NC 28173
Phone:	Phone: (704)576-3887

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0	35	35	15	15	WSII-BOW Back Creek	NO

Remarks
SFD

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.

Date: 03/13/2020

Signature of Owner/Contractor

Permit Number	305924	TOTAL FEES:	$77.25