ICHD - ENVIRONMENTAL HEALTH DIVISION

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

11:30

PERMIT # AP 303324

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

PIN # 4637-45-8341

APPLICANT/OWNER: Anthony Limon / Burt Ward | APPLICANT ADDRESS: 161 Whippoorwill Rd Mooresville, NC 28117

SITE ADDRESS: 161 Whippoorwill Rd Mooresville 28117 | PHONE: 7347171272 | ALT. PHONE 704 230 7114

SITE DIRECTIONS: Hwy 150 W. TL Doolie Rd TR Whippoorwill Rd on left

SUBDIVISION: Lot | SECTION: 10 | LOT# 1166 | LOT AREA: 1.10 Acre | SAP CONTROLLED: ☐ YES ☒ NO | DESIGN FLOW: 360gpd | L.T.A.R.: .3

Septic Tank	1000 (gal)	STB 765	Date 1-3-04	☒ New System ☐ Repair ☐ Expansion	System Type: I II III (IV) V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank	1000 (gal)	PT 423	Date2 3-10-04	System Description: LPPBPS		☐ Business	No. Persons 6	☒ Private Exist
Pump Make		Model	Serial #	Repair System Description: Exempt		☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines 1	Linear Ft 30ft	Maintenance Agreement Required:	☒ YES ☐ NO	☐ Slab	☐ Crawl Space	☐ Community
Trench Width	min 24"	Trench Bottom Depth (Low side)	34"	Gravel Depth N/A	☐ GRAVITY ☒ PRESSURE	☒ Basement w/plumbing		☐ Basement w/o plumbing

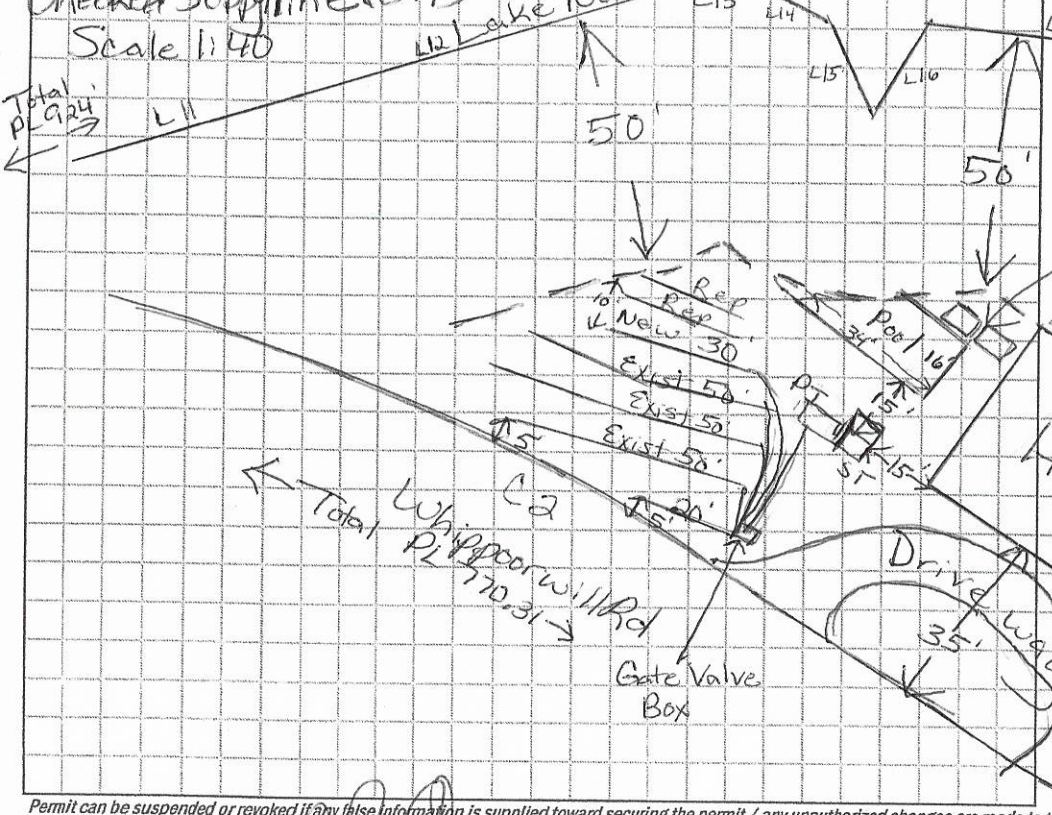
Comments / Conditions: 24" btw max tanks. 15ft from tanks to ST Drilled 5/32" 7panels Installed traffic rated Tanks (1400) Lake Norman

★ The purpose of this permit is to relocate portion of drainfield located in R/W 1) Abandon ST & PT and install new tanks as shown

INITIAL SITE SKETCH

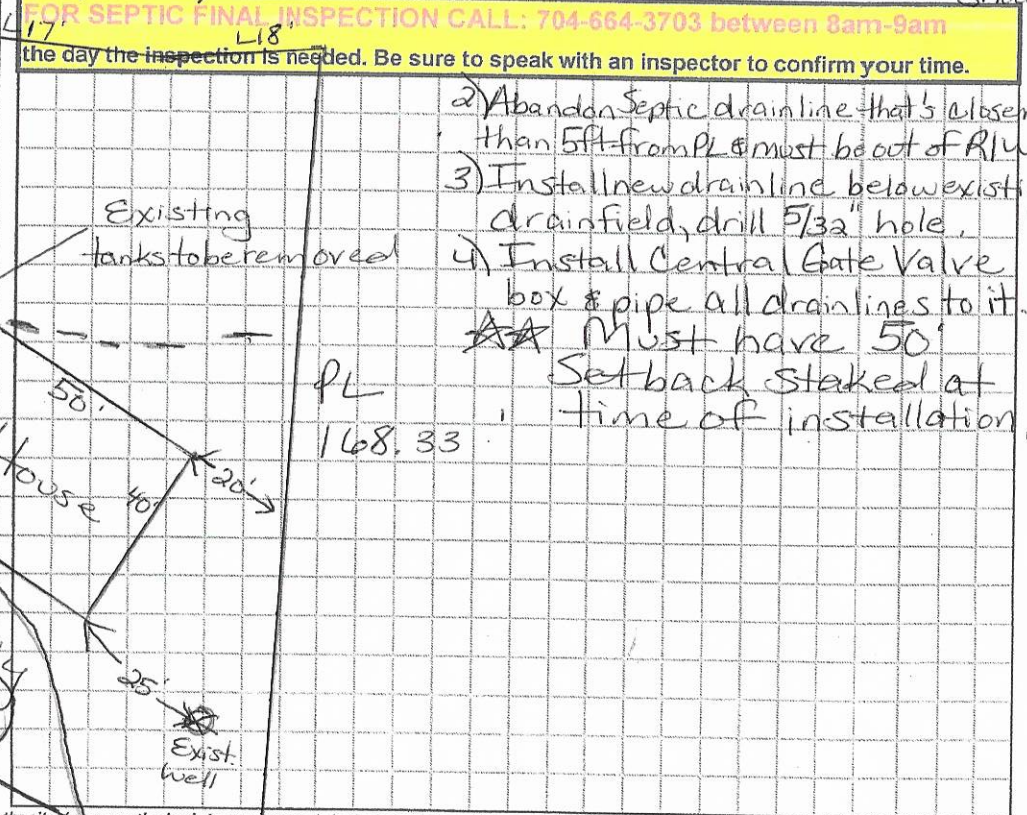
Checked Supply line ROW

Scale 1:40



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.



2) Abandon septic drainline that's closer than 5ft from PL & must be out of R/W

3) Install new drainline below existing drainfield, drill 5/32" hole.

4) Install Central Gate Valve box & pipe all drainlines to it.

★★ Must have 50' Setback Staked at time of installation.

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: 4/12/21 Installed by: Steve Jordon / Piedmont Backhoe

IMPROVEMENT PERMIT by: Marian Nolan Date: 4/9/21 OPERATION PERMIT by: James Boggs ea Date: 5-6-21

AUTHORIZATION TO CONSTRUCT by: Marian Nolan Date: 4/9/21 Existing System Inspected by: _____ Date: _____

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

	Date	Initials
Drain Lines Checked	4/21/21	
Tanks Checked	4/21/21	
Pressure Manifold or Valve Box Checked	5-5	
Pressure Head Set	5-5	
Electrical Checked	5-5	
Floats Set	5-5	
Alarm Checked	5-5	
Maintenance Contract Y / N	5-5	
Comments:		

ON-SITE WASTEWATER SECTION

PROPERTY ID #: 4637458341
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Beason Homes / Anthony Limon
ADDRESS: 161 Whippoorwill Rd Mooresville NC
PROPOSED FACILITY: House
PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 161 Whippoorwill Rd Lot 10 Lot 116C
APPLICATION DATE: 11/7/19
DATE EVALUATED: 11/6/2020
PROPERTY SIZE: 1.10 Ac
PROPERTY RECORDED: Y

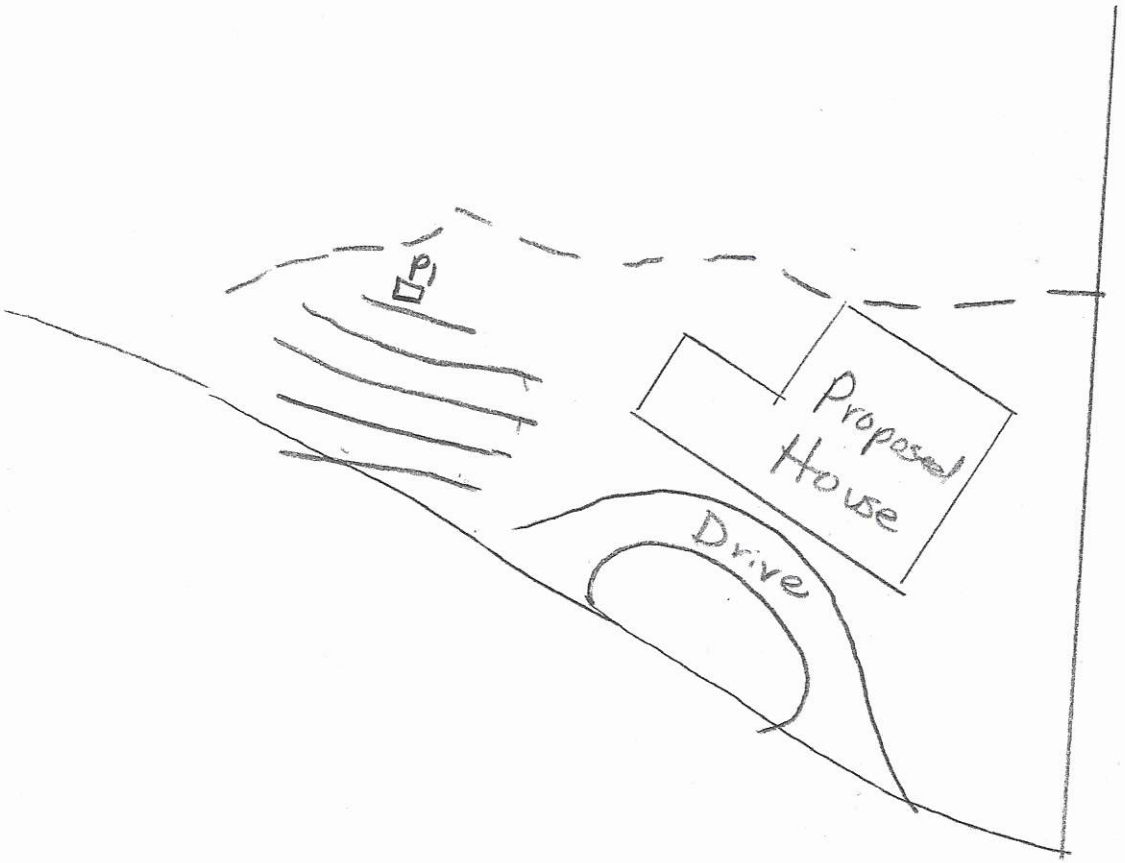
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

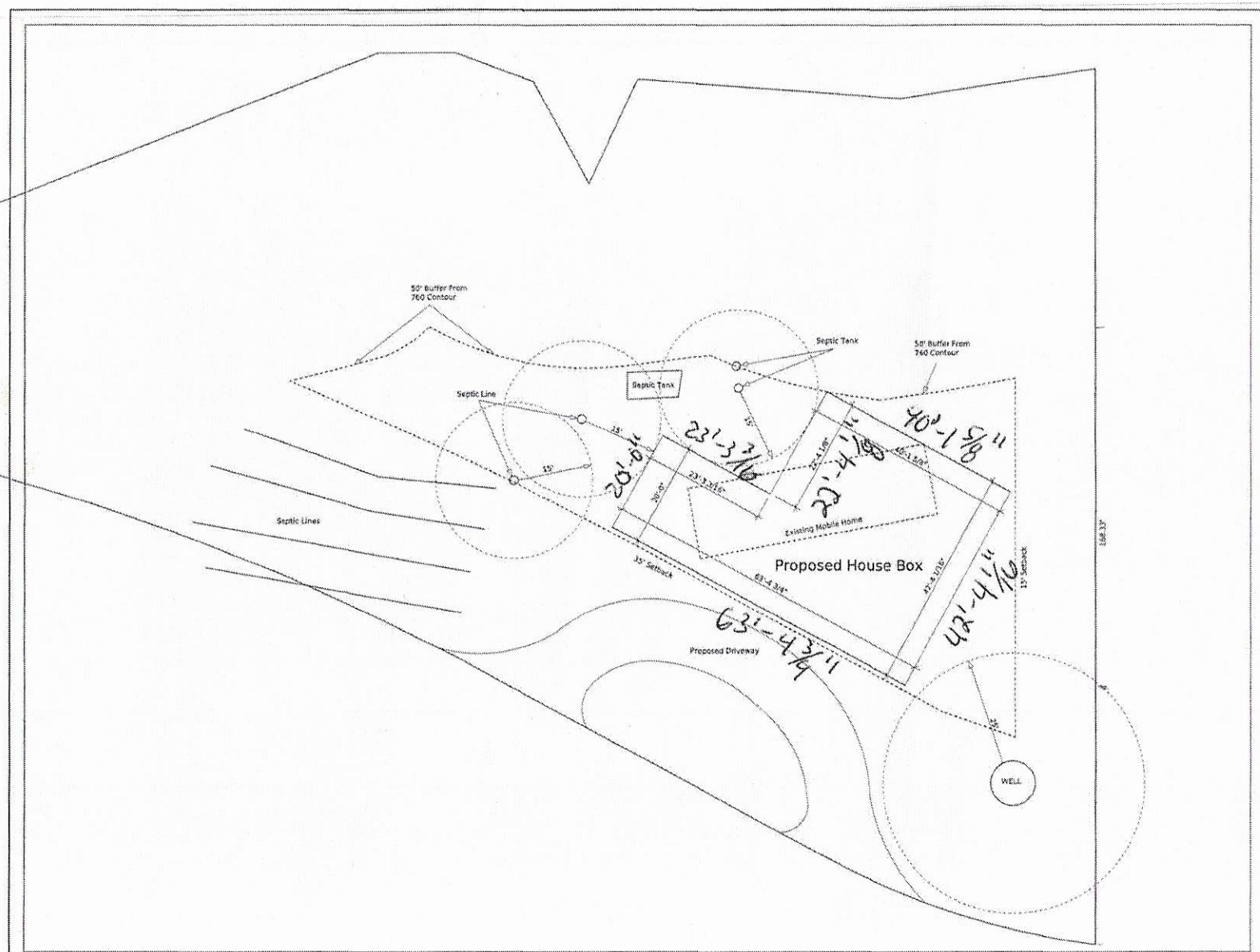
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 12%	0-9	Brw SCL	w/SBK SS, SP, SEXP, FR					PS
		9-23	R to Rd/Brw	C. m w SBK SS, SP, SEXP, FR					
		23-50	Rd to Rd/Brw	C w SBK SS, SP, SEXP, FR					.3
			common	Mica	—	50"	—	—	
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	NA
System Type(s)	PPBPS	
Site LTAR	.3	

COMMENTS:

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


P
Proposed
House
Drive



GENERAL NOTES

Lake Norman, NC

BEASON HOMES

www.beasonhomes.com

704.230.1016

No.	REVISION/ISSUE	DATE

ORIENTATION

STAMP

ALL DRAWINGS ARE THE PROPERTY OF THE DESIGNER AND THEY ARE NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF THE DESIGNER

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK AND TO REPORT ANY DISCREPANCIES TO THE DESIGNER

Cadsoft

CADSOFT
232 WOODLAWN RD. W
GUELPH, ON N1H 8J1
888.223.7838

PROJECT NAME:
Limon Site Plan
161 Whippoorwill Dr.
Mooresville

CLIENT:
Tony & Tammy Limon

DRAWING:
SITE PLAN

SCALE: | DATE: 4 AUG 2016

DRAWN BY: #DRAWN BY

CHECKED BY: #CHECKED BY

APPROVED BY: #APPROVED BY

SHEET:
A1

1:30

RECEIVED MAR 2 3 2021

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

$320.00 **Iredell County Health Department – Environmental Health Division**

Infiltrator Chamber Re-layout / TANK Relocation

PAGE 1: *APPLICATION FORM* AP- 303323 $320.00

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) 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)

Applicant Name: Anthony Limon III BORT WARD HOD Address: 161 Whippoorwill RD Zip: 28117
Applicant Email: TJLimon@Gmail.com Phone: 734 717 1272 Alt. Phone: 704 236 7114
Owner Name: Anthony Limon III Address: Same Zip: 28117
Owner Email: Same Phone: Same Alt. Phone: Same

Property Information:

Street Address: 161 Whippoorwill RD
Subdivision Name: CLST Section/Phase: 10 Lot Number: 1166
Driving Directions: Hwy 150 W, TL, Doolie RD, TR Whippoorwill RD on Left

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

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

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 6
(✓) Swimming Pool
( ) Other Addition/Structure:

CHECK FOUNDATION TYPE
( ) 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:

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

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: 87
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: TANK Relocation

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. industrial) 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.

Signature: _____ 3/1/21
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, Anthony & Tammy Limon, am the legal owner(s) of the property located at 161 Whippoorwill Rd. Mooresville NC 28117, identified as

PIN (Parcel Identification Number) 1702P03000A005, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Johnny Monroe Beane Beason Homes, 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.

X _____ X 11/7/19
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

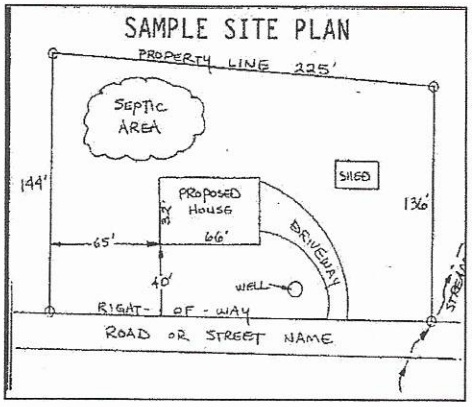
Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: ***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:

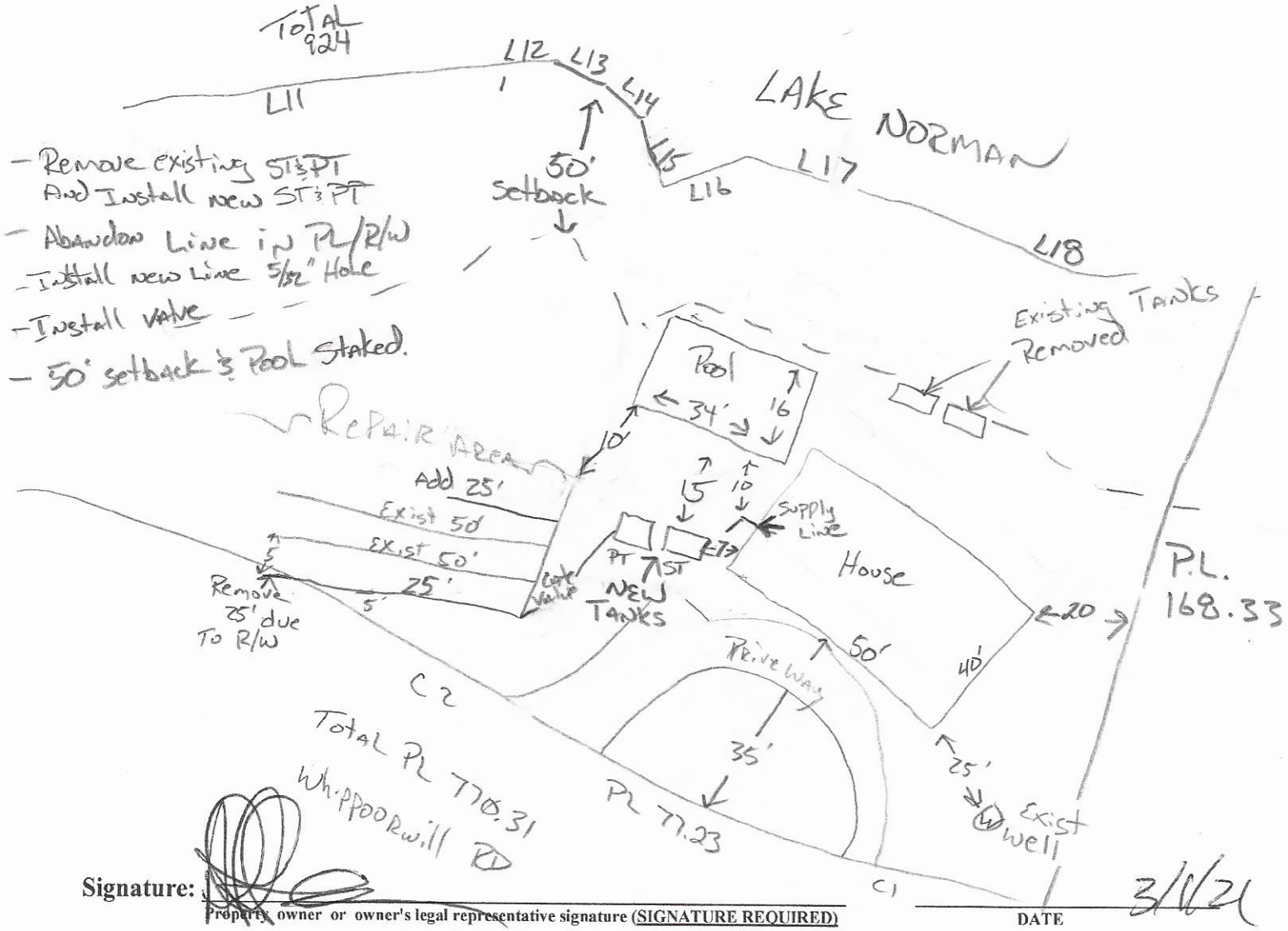
- ( ) Property Line measurements are clearly identified
- ( ) All proposed structures are indicated
- ( ) Front and side setbacks from property line
- ( ) Preferred driveway location and well location
- ( ) Area you prefer your septic system to be placed
- ( ) North arrow, or other sufficient indicator 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

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



Signature: _____

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

DATE 3/6/24

4637-45-8341

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System – G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Marvin Gold DATE 9/29/89 PERMIT NO. 2P-3-A-5

PHONE: Business _____ Home 483-4049

LOCATION 150 TL Poodle TR Whipperwill On left ~¼ mile.

S. R. No. _____

SUBDIVISION NAME CL and T LOT NO. 5 SECTION OR BLOCK NO. 11&6

House (~~future~~ present) Mobile Home (✓) Business ( ) Other _____

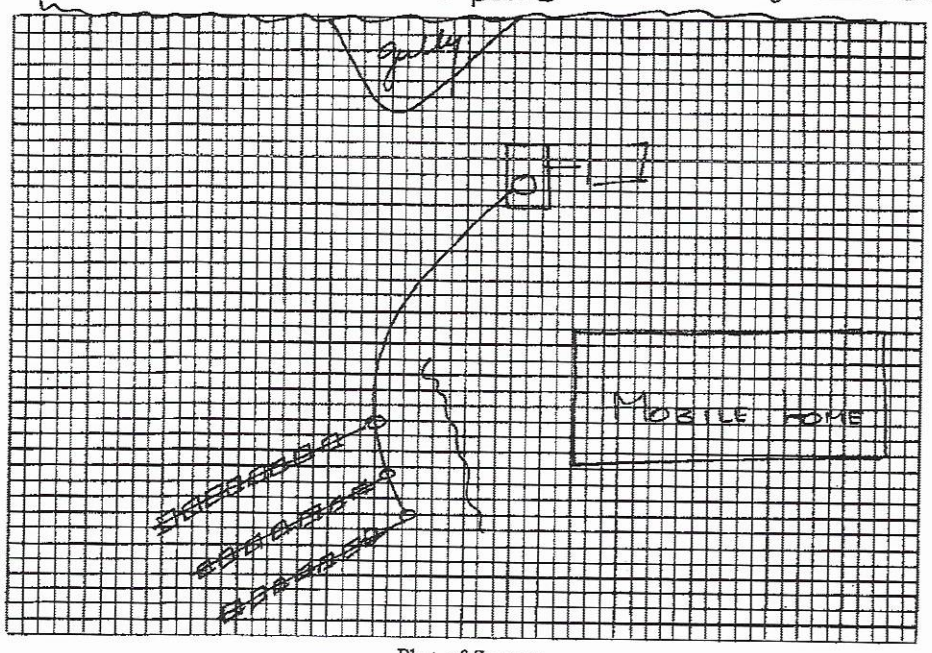
No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil Clayey
Percolation Rate .3gpd/ft²
Topography 10%
Depth to Water Table 4'+
Rock or other impervious formations none observed

Lot Area _____

_____ Basement with Plumbing _____ ~~Basement~~ without Plumbing (present) _____ No Basement P.T. : 1000



Plot of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. _____ Linear Ft. 200' of
Depth of Stone in Lines 16" T and J
Water Supply: Individual (✓) panels.
Public ( )

Installed by J R Bowles

I understand and agree to install septic tank system as specified on this Improvements Permit.

Signed: _____

owell

IMPROVEMENTS PERMIT BY ACP, R.S.

COMMENTS: STREET

CERTIFICATE OF COMPLETION BY Andie C. Pierce, R.S. DATE 9/29/89

EXISTING SYSTEM CHECKED BY: _____ DATE _____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Permit is VOID if any unauthorized changes are made in installation of system and/or if any false information is supplied in making Improvements Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

3:30

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System -- G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Marvin Gold DATE 6/9/89 ~~PERMIT NO.~~ 20B

PHONE: Business _____ Home 483-4049

LOCATION 150 TL Doolie TR Whippoorwill On left ~ 1/4 mile

S. R. No. _____

SUBDIVISION NAME CLandT LOT NO. 5 SECTION OR BLOCK NO. _____

House (~~future~~) Mobile Home (present) Business ( ) Other _____

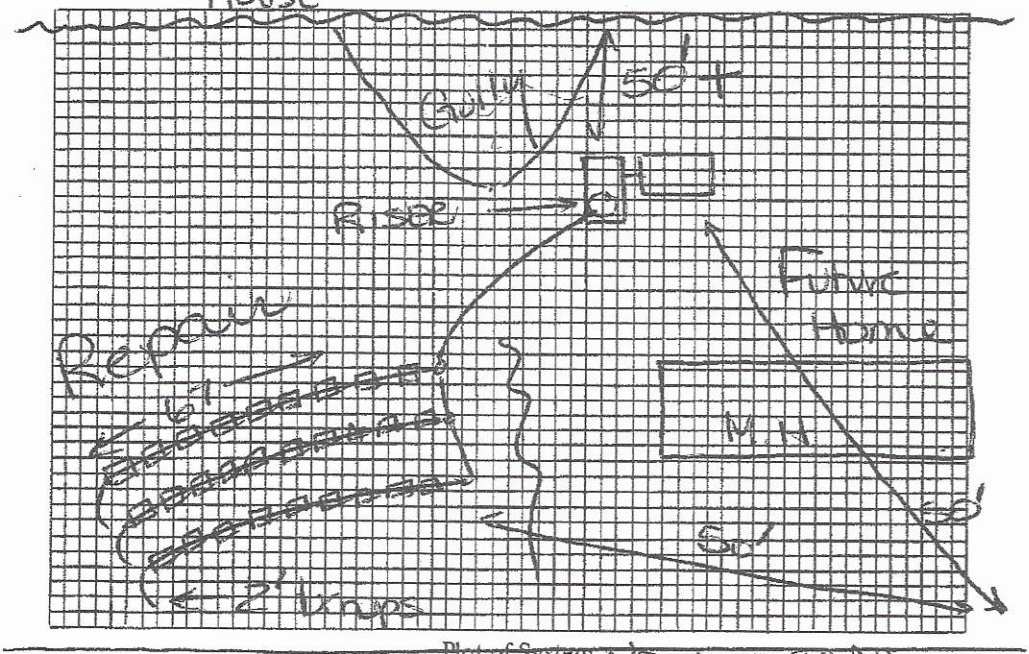
No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit	Yes ( )	No (✓)	
Auto. Dishwasher	Yes (✓)	No ( )	
Auto. Wash. Machine	Yes (✓)	No ( )	
Site Suitable	Yes (✓)	No ( )	

Character & Porosity of Soil Clayey
Percolation Rate .3 gpd/ft²
Topography Level
Depth to Water Table 4'+
Rock or other impervious formations none observed

Lot Area 20000ft²+

(✓) Basement with Plumbing ( ) Basement without Plumbing (✓) No Basement (M.H. present)



Plot of System NOT TO SCALE

1000 pump tank
Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. _____ Linear Ft. 200'of
Depth of Stone in Lines 16" T and J panels
Water Supply: Individual (✓) Public ( )

Installed by _____

I understand and agree to install septic tank system as specified on this Improvements Permit.

Signed: J Marvin Gold

well

WHIPPORWILL

IMPROVEMENTS PERMIT BY Andrew C. Deni

COMMENTS: Pump to a pressurized T and J panel system. 1-5/32" hole / panel. 2" pumpline should be reduced to 1 1/4" pipe in working drainline. Size pump to acheive 2' of pressure head / line. Install in accordance with manufacturers instructions.

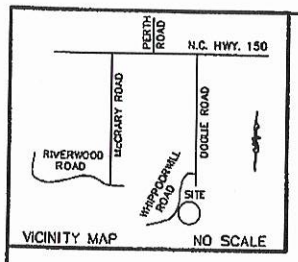
CERTIFICATE OF COMPLETION BY _____ DATE _____

EXISTING SYSTEM CHECKED BY: high water alarm system must be installed and functional before completion.

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Permit is VOID if any unauthorized changes are made in installation of system and/or if any false information is supplied in making Improvements Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold



LINE TABLE		
LINE	BEARING	LENGTH
L1	S 51°06'35" W	25.93'
L2	S 02°05'44" E	56.29'
L3	S 08°00'44" W	78.74'
L4	S 20°04'28" W	160.74'
L5	S 22°07'47" W	50.36'
L6	N 88°44'57" W	8.25'
L7	S 15°17'13" W	63.00'
L8	S 42°42'30" E	9.43'
L9	S 02°25'25" E	32.85'
L10	S 29°01'03" W	49.03'
L11	S 14°14'57" W	40.26'
L12	S 06°28'05" E	93.21'
L13	S 13°28'52" W	15.00'
L14	S 35°16'55" W	16.16'
L15	S 76°54'57" W	22.36'
L16	S 49°57'14" E	22.36'
L17	S 19°11'29" W	50.25'
L18	S 05°37'36" W	37.84'

CURVE TABLE				
CURVE	RADIUS	LENGTH	BEARING	CHORD
C1	162.43'	55.29'	S 33°21'33" W	55.02'
C2	441.32'	199.87'	N 30°08'10" E	198.17'
C3	3704.07'	332.47'	N 14°35'25" E	332.36'
C4	122.57'	105.45'	S 36°39'58" W	102.23'

NORTH CAROLINA PROFESSIONAL SEAL L-3499 LAND SURVEYOR WILLIAM M. ALLEN

3/20/19

LOT 1167
SHANNON MILLER
1063/947

LAKE NORMAN

750' CONTOUR LINE PER ACTUAL FIELD SURVEY

761' CONTOUR LINE PER ACTUAL FIELD SURVEY

S00°46'47"E 40.66'

S14°12'56"E 75.30'

S07°10'00"E 85.09'

#5 REBAR

#4 REBAR

N75°02'48"W (BASE BEARING) 168.33'

N76°18'05"W 195.88' (TIE ONLY)

LOT 1166
1.10 AC.

LOT 14
STEPHEN J. WISE
783/826
15/2

50' BUFFER FROM 760 CONTOUR

35' SETBACK

15' SETBACK

R/W

N12°01'11"E 76.87'

N43°06'38"E 77.23'

N00°29'01"W 154.18' (TIE ONLY)

N11°39'00"W 57.20'

162.43' 100.58'

WHIPPOORWILL ROAD
60' PUBLIC R/W

PB. 18 PG. 96

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENT AND/OR RIGHTS-OF-WAY OF RECORD.
2) AREA COMPUTED BY THE COORDINATE METHOD.
3) EXISTING 760' & 761' CONTOUR ELEVATION BASED ON LAKE NORMAN LAKE LEVEL AT COWAN'S FORD DAM (READING ON 3/23/17) ELEVATION: 756.00'
4) OVERHEAD POWER
5) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

LEGEND
P.P. = POWER POLE
□ = POWER TRANS.
E.I.P. = EXISTING IRON FOUND
I.P.S. = #4 REBAR SET
R/W = RIGHT-OF-WAY
W = WELL
CP = COMPUTED POINT

0' 30' 60' 100'
SCALE IN FEET

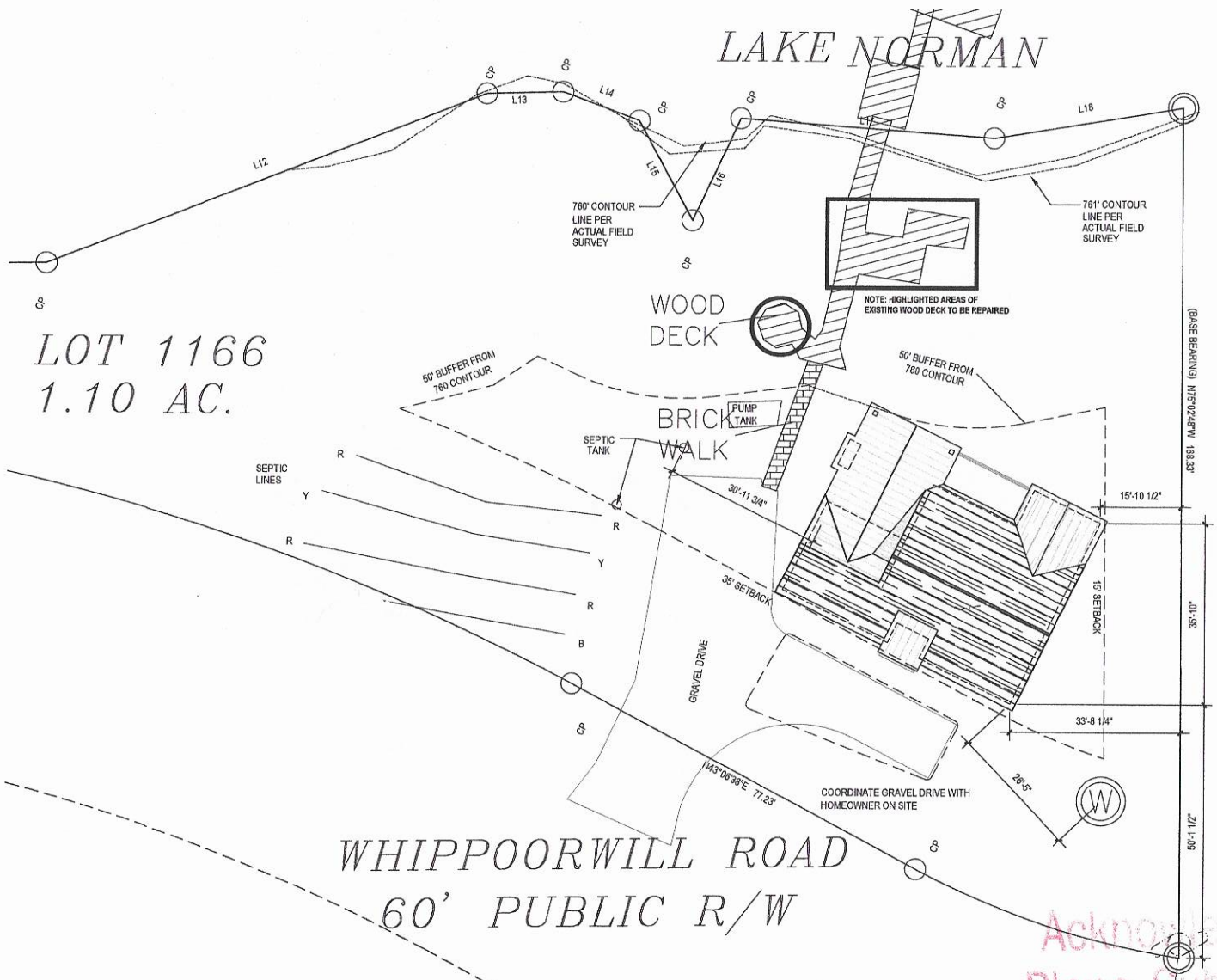
DAS
DON ALLEN & ASSOCIATES P.A.
"Since 1971"
Commercial • Residential • Mortgage Surveys • Multi-Family
Construction Staking • Subdivision Design • Topographical
131 Crosslake Park Drive – Suite 102 • Mooresville, N.C. 28117
(704) 664-7029 (704) 664-8041 Fax
donallensurvey@gmail.com

SETBACK SURVEY
OF

LOT 1166 CRESCENT LAND & TIMBER CORP., SECT. 10

DAVIDSON TWSP., IREDELL CO., N.C.
SCALE: 1" = 60' DATE: MARCH 20, 2019

PURCHASER: ANTHONY LIMON, III & TAMMY LIMON



1 PROPOSED PARTIAL SITE PLAN
1" = 10'-0"

GENERAL NOTES:

1. ALL PROPERTY LINES TO BE VERIFIED BY SURVEYOR
2. ALL BUILDING LOCATIONS TO BE VERIFIED BY SURVEYOR.
3. FINISH GRADE TO BE COORDINATED BY CONTRACTOR.
4. ALL FINISH FLOOR HEIGHTS TO BE VERIFIED AT SITE & PRIOR TO CONSTRUCTION.
5. FACE OF STUD TO ALIGN WITH FACE OF CONCRETE WALL & SLAB
6. **FIRE BLOCK @ FLOOR & CEILING PER CODE.**
7. ALL DIMENSIONS ARE TO FACE OF STUD & CONCRETE FOUNDATION.
8. STAIR RISE & TREAD DEPTH TO BE VERIFIED ON SITE BY STAIR COMPANY PRIOR TO PRODUCTION.
9. **INTERIOR & EXTERIOR STAIR NOSING SHALL CONFORM TO R311.7.4 PROFILE** - CURVATURE OF THE NOSING SHALL BE NO GREATER THAN 9".
10. ALL RISERS TO BE SOLID.
11. ALL CASED OPENINGS TO MATCH DOOR MFG. - CONTRACTOR TO COORDINATE.
12. RAILS TO BE 36" IN HEIGHT
13. ALL EXTERIOR COLUMNS TO BE SQUARE COLUMNS - SEE DRAWINGS FOR ALL SIZES &HEIGHTS.
14. NO RAIL REQUIRED IF GRADE TO STOOPS & PORCHES IS LESS THAN 29" IN HEIGHT.
15. USE DOUBLE FELT FOR ALL PITCHES OF 4:12 OR LESS.
16. ALL EAVES TO BE 1'-0" U.N.O.
17. ALL FASCIAS TO BE 8" U.N.O.
18. CONTRACTOR TO COORDINATE GUTTER & DOWNSPOUT LOCATIONS.

STAIRS, RAILING & GUARD NOTES:

1. **R311.7.1 WIDTH** - STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT. -SEE PLANS FOR CLEAR WIDTH.
   1.1. EXCEPTION DOES NOT APPLY TO THIS PROJECT.
2. **R311.7.4.1 RISER HEIGHT** - THE MAXIMUM RISER HEIGHT SHALL BE 8 INCHES.
   2.1. ALB SPECIFIES MAXIMUM RISER HEIGHT SHALL BE 8 INCHES FOR THIS PROJECT.
3. **R311.7.4.2 TREAD DEPTH** - THE MINIMUM TREAD DEPTH SHALL BE 9 INCHES.
4. **R311.7.7 HANDRAILS** - HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT OF STAIRS WITH FOUR OF MORE RISERS.
5. **R311.7.7.1 HANDRAIL HEIGHT** - HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34 INCHES AND NOT MORE THAN 38 INCHES IN HEIGHT.
6. **R312.2 GUARD HEIGHT** - GUARDS SHALL NOT BE LESS THAN 36 INCHS
   6.1. EXCEPTIONS 1 & 2 APPLY TO PROJECT - GUARD HEIGHT SHALL NOT BE LESS HAN 34 INCHES IF ON THE OPEN SIDE OF STAIR & SERVES AS THE RAILING.
7. **R312.3 OPENING LIMITATIONS**- REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT WHICH ALLOW PASSAGE OF A SPHERE 4 INCHES IN DIAMETER.
   7.1. EXCEPTIONS 1 & 2 APPLY TO PROJECT - OPEN SIDE OF STAIR SHALL NOT ALLOW PASSAGE OF A 6 INCH SPHERE IN DIAMETER AT THE TRIANGULAR OPENINGS (BETWEEN BOTTOM RAIL, TREAD AND RISER). GUARDS SHALL NOT ALLOW PASSAGE OF A 4⅜ DIAMETER SPHERE ON OPEN SIDE OF STAIR.

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NOTE:
CONCRETE
GRAVEL
RETAINING WALL
PAVER SYSTEM
LEGEND:
BOUNDARY LINE
OVERHEAD UTIL.
FENCE TYPE/HEIGHT
UTILITY POLE
R/W RIGHT OF WAY
E/P EDGE OF PAVEMENT
CA CENTER LINE
WALL TO BE REMOVED
ITEM TO BE REMOVED
NORTH

Acknowledgement Of Plans Submittal ONLY!
Date
Date 04/11/22

PB 16 PG. 96

AE STOUT
ARCHITECTURE DESIGN
A.E. STOUT DESIGNS LLC
P.O. Box 2072
Huntersville, NC 28070
Phone: 704.975.3908
E-mail:
aestoutdesigns@icloud.com

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Designed Exclusively for the:

Limon Residence

Whippoorwill Road, Mooresville, NC 28117

PROJECT # - 1912
ISSUED - 02 MAR 2020
REVISIONS -

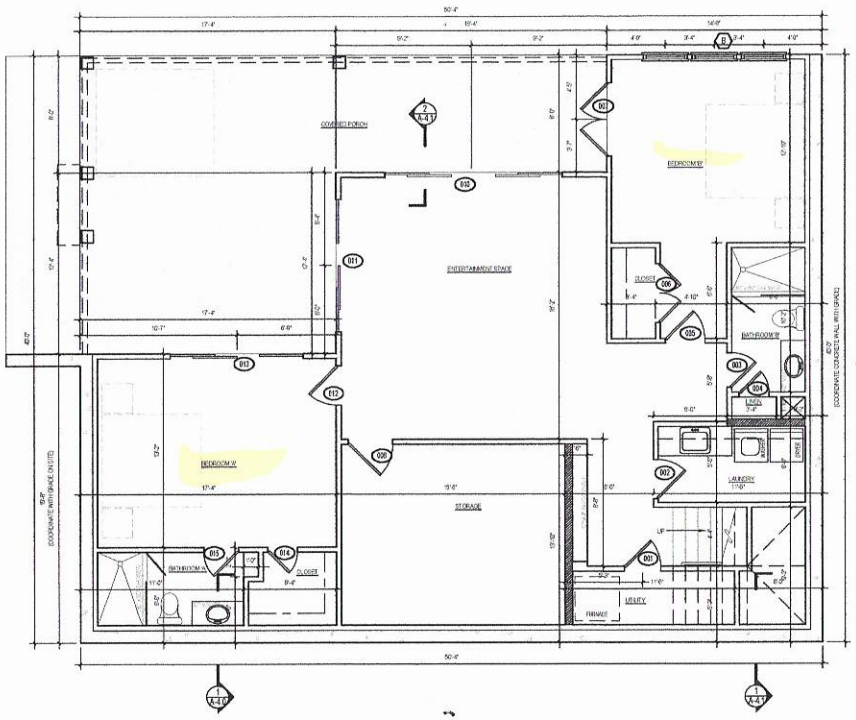
PROPOSED PARTIAL SITE PLAN

A-1.1

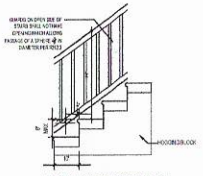
OF: SIXTEEN

Acknowledgement of Plans Submittal ONLY
Date 09/1/20

50.4



1 PROPOSED FOUNDATION PLAN
1/4" = 1'-0"



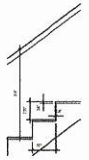
0.4 STAIR DETAIL
1/2" = 1'-0"



0.3 STAIR DETAIL
1/2" = 1'-0"



0.2 STAIR DETAIL
1/2" = 1'-0"



0.1 STAIR DETAIL
1/2" = 1'-0"

WINDOW SCHEDULE			
ID	SIZE	HEADER HEIGHT	TYPE
A	TR 3'-0" X 4'-0"	8'-0"	CASEMENT
B	TR 3'-0" X 7'-0" (TEMPERED)	8'-0"	CASEMENT
C	2'-0" X 4'-0"	8'-0"	AWNING
D	TR 3'-0" X 7'-0" W/ 2FT TRANSOM (TEMPERED)	10'-0"	CASEMENT
E	PR 2'-0" X 7'-0" (TEMPERED)	8'-0"	CASEMENT

NOTE
1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACKBAND TRIM AT WINDOWS
2. SEE ELEVATIONS FOR MUNTIN PATTERN. VERIFY ANY REQUIREMENTS FOR EGRESS OR TEMPERED GLASS
3. ALL WINDOWS WITHIN 5'-0" OF GLASS OR MORE & LESS THAN 18" A.F.F. MUST BE TEMPERED
4. PROVIDE FALL PROTECTION WHERE THE WINDOW IS LESS THAN 24" ABOVE A.F.F. AND GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW.
5. **WINDOW SIZING:**
   5.1 NEW CONSTRUCTION - DIMENSIONS BASED ON **SIERRA PACIFIC STANDARD SERIES DIMENSIONS**
6. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL.

BASEMENT DOOR SCHEDULE		
NUM.	OPENING	LOCATION
001	3'-0" x 6'-8" 1 HR RATED	UTILITY
002	2'-4" x 6'-8"	LAUNDRY
003	2'-4" x 6'-8"	BATHROOM 'B'
004	2'-2" x 6'-8"	BATHROOM 'B' LINEN
005	2'-4" x 6'-8"	BEDROOM 'B'
006	PR 2'-0" x 6'-8"	BEDROOM 'B' CLOSET
007	PR 2'-0" x 6'-8" EXTERIOR DOOR	BEDROOM 'B'
008	3'-0" x 6'-8"	STORAGE
009	N/A	N/A
010	12'-0" x 8'-0" SLIDER	ENTERTAINMENT
011	9'-0" x 8'-0" SLIDER	ENTERTAINMENT
012	2'-4" x 6'-8"	BEDROOM 'A'
013	9'-0" x 6'-8" SLIDER	BEDROOM 'A'
014	2'-0" x 6'-8"	BEDROOM 'A' CLOSET
015	2'-4" x 6'-8"	BATHROOM 'A'

GENERAL NOTES:

1. ALL PROPERTY LINES TO BE VERIFIED BY SURVEYOR.
2. ALL BUILDING LOCATIONS TO BE VERIFIED BY SURVEYOR.
3. FINISH GRADE TO BE COORDINATED BY CONTRACTOR.
4. ALL FINISH FLOOR HEIGHTS TO BE VERIFIED AT SITE & PRIOR TO CONSTRUCTION.
5. FACE OF STUD TO ALIGN WITH FACE OF CONCRETE WALL & SLAB
6. **FIRE BLOCK @ FLOOR & CEILING PER CODE.**
7. ALL DIMENSIONS ARE TO FACE OF STUD & CONCRETE FOUNDATION.
8. STAIR RISE & TREAD DEPTH TO BE VERIFIED ON SITE BY STAIR COMPANY PRIOR TO PRODUCTION.
9. **INTERIOR & EXTERIOR STAIR NOSING SHALL CONFORM TO R311.7.4 PROFILE** - CURVATURE OF THE NOSING SHALL BE NO GREATER THAN 4/9".
10. ALL RISERS TO BE SOLID.
11. ALL CASED OPENINGS TO MATCH DOOR MFG. - CONTRACTOR TO COORDINATE.
12. RAILS TO BE 36" IN HEIGHT
13. ALL EXTERIOR COLUMNS TO BE SQUARE COLUMNS - SEE DRAWINGS FOR ALL SIZES &HEIGHTS.
14. NO RAIL REQUIRED IF GRADE TO STOOPS & PORCHES IS LESS THAN 29" IN HEIGHT.
15. USE DOUBLE FELT FOR ALL PITCHES OF 4:12 OR LESS.
16. ALL EAVES TO BE 1'-0" U.N.O.
17. ALL FASCIAS TO BE 8/4" U.N.O.
18. CONTRACTOR TO COORDINATE GUTTER & DOWNSPOUT LOCATIONS.

STAIRS, RAILING & GUARD NOTES:

1. **R311.7.1 WIDTH** - STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT. -SEE PLANS FOR CLEAR WIDTH
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2. **R311.7.4.1 RISER HEIGHT** - THE MAXIMUM RISER HEIGHT SHALL BE 8 INCHES.
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FLOOR FINISH KEY:

TRAVERTINE		TRAVERTINE	
TILE		TILE	
CONCRETE		CONCRETE	
WOOD		WOOD	

NOTE:
10" CONCRETE
STUD WALL
6" WALL
SOUND DENSITY

NORTH

PB. 18 PG. 96

AE STOUT RESIDENTIAL DESIGN
A.E. STOUT DESIGNS LLC
P.O. Box 2072
Huntersville, NC 28070
Phone: 704.975.3908
E-mail: aestoutdesigns@icloud.com

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Designed Exclusively for the:

Limon Residence

Whippoorwill Road, Mooresville, NC 28117

PROJECT # - 1912
ISSUED - 02 MAR 2020
REVISIONS -

PROPOSED BASEMENT PLAN

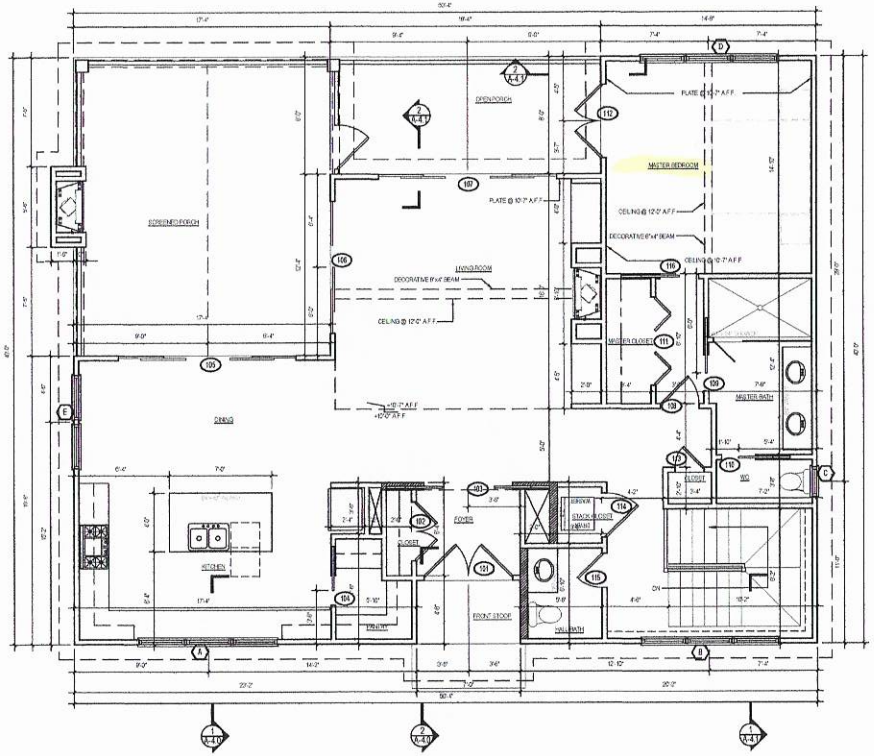
A-2.1

OF: SIXTEEN

Date

Date

Acknowledgement of
Plans Submittal ONLY!



1 PROPOSED FIRST FLOOR PLAN
1/4" = 1'-0"

WINDOW SCHEDULE			
(10)	SIZE	HEADER HEIGHT	TYPE
(A)	TR 5'-2" X 4'-6"	6'-0"	CASEMENT
(B)	TR 5'-2" X 7'-0" (TEMPERED)	9'-0"	CASEMENT
(C)	2'-0" X 4'-0"	6'-0"	AWNING
(D)	TR 5'-2" X 7'-0" W/ 24" TRANSOM (TEMPERED)	10'-2"	CASEMENT
(E)	PR 3'-0" X 7'-0" (TEMPERED)	9'-0"	CASEMENT

NOTE:
1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND TRIM AT WINDOWS
2. SEE ELEVATIONS FOR MUNTIN PATTERN. VERIFY ANY REQUIREMENT FOR EGRESS OR TEMPERED GLASS
3. ALL WINDOWS WITHIN 24" OF GLASS OR MORE & LESS THAN 18" A.F.F. MUST BE TEMPERED
4. PROVIDE FALL PROTECTION WHERE THE WINDOW IS LESS THAN 24" ABOVE A.F.F. AND GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW
5. **WINDOW SIZING:**
   5.1. MEASURED IN FUCTION. DIMENSIONS BASED ON **SIERRA PACIFIC STANDARD SERIES DIMENSIONS**
6. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL

FIRST FLOOR DOOR SCHEDULE		
NUM	OPENING	LOCATION
101	PR 3'-0" x 6'-8" W/ 24" TRANSOM	FRONT DOOR
102	PR 2'-0" x 6'-8"	CLOSET
103	PR 2'-6" x 6'-8" (POCKET)	FOYER
104	2'-6" x 6'-8" (POCKET)	PANTRY
105	12'-0" x 6'-8" SLIDER	DINING
106	6'-0" x 6'-8" SLIDER	LIVING ROOM
107	12'-0" x 6'-0" SLIDER	LIVING ROOM
108	2'-8" x 6'-8"	MASTER SUITE
109	2'-0" x 6'-8" (POCKET)	MASTER BATHROOM
110	2'-6" x 6'-8" (POCKET)	MASTER BATHROOM #2
111	0'-2" x 6'-8" (FOLDING)	MASTER CLOSET
112	PR 3'-0" x 6'-8" EXTERIOR DOOR	MASTER BEDROOM
113	2'-0" x 6'-0"	CLOSET
114	3'-0" x 6'-2"	STACKED WASHER/DRY CLOSET
115	2'-4" x 6'-0"	HALL BATHROOM
116	2'-6" x 6'-0" (POCKET)	MASTER BEDROOM

GENERAL NOTES:

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2. **R311.7.4.1 RISER HEIGHT** - THE MAXIMUM RISER HEIGHT SHALL BE 8 1/4 INCHES.
   2.1. ALB SPECIFIES MAXIMUM RISER HEIGHT SHALL BE 8 INCHES FOR THIS PROJECT
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FLOOR FINISH KEY:

TRAVERTINE		TRAVERTINE	
TILE		TILE	
CONCRETE		CONCRETE	
WOOD		WOOD	

NOTE:
10" CONCRETE
STUD WALL
3' WALL
SOUND DENSITY

NORTH

PB. 18 PG. 96

AE STOUT
RESIDENTIAL DESIGN
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Designed Exclusively for the:

Limon Residence

Whippoorwill Road, Mooresville, NC 28117

PROJECT # - 1812
ISSUED - 02 MAR 2020
REVISIONS -

PROPOSED FIRST FLOOR PLAN

A-2.2

OF: SIXTEEN

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

APPLICATION NUMBER
303323
Issue Date: 12/10/2019

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4637458341.000	161 WHIPPOORWILL RD	Iredell County

Owner Information	Applicant Information
Name: LIMON ANTHONY III+TAMMY L	Name: BEASON HOMES
Address:	Address: 3951-A WEXFORD LN.
	DENVER, NC 28037
Phone:	Phone: (704)230-1016

Use Requested	Zone Code
Single Family Dwelling	RR

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0	35	50	15	15	WSIV-CA Catawba/Lake Norman	YES

Remarks

SFD SWMH MUST BE REMOVED

Lake Lots: Must meet both the 50-foot setback from the 760' contour line and the 35-foot setback from the rear property line for any structure.

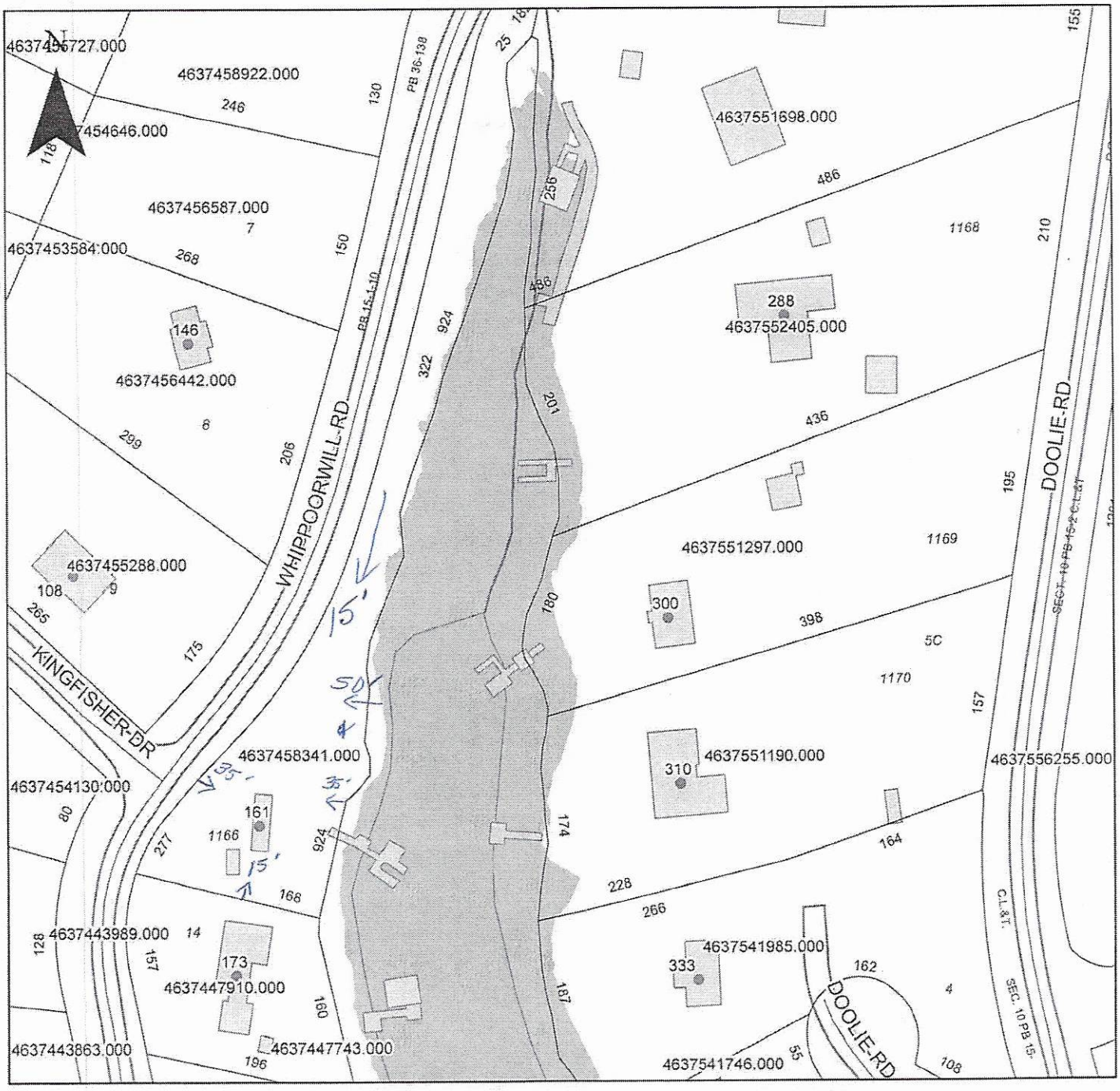
The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions,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

Date: 12/10/2019

Signature of Owner/Contractor

Permit Number	303323	TOTAL FEES:	$77.25

ZONING DISCLAIMER



Property Address 161 Whippoorwill Rd.

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

12-10-19

Date