ICHD - ENVIRONMENTAL HEALTH DIVISION

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

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

PERMIT # AP-319190

PIN # 4861 -- 32 -- 7849

APPLICANT/OWNER: ELLIS BUILDING COMPANY, LLC

APPLICANT ADDRESS: 271 COOPER FARM ROAD, STATESVILLE, N.C. 28625

SITE ADDRESS: 1055 TABOR ROAD, OLIN, N.C. 28660

PHONE: 704-873-7373 ALT. PHONE 704-902-0119

SITE DIRECTIONS: (N) ON 77, (R) ON 901, (R) ON TABOR, LOT ON (L)

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: PADGETT FARMS

SECTION: 3 LOT # 30-31 LOT AREA:

DESIGN FLOW: 360GPD L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB 1000	Date	2/28/22
Pump Tank	–	(gal)	PT –	Date	–
Pump Make	–	Model	–	Serial #	–
# Nitrification Fields	1	# Lines	3	Linear Ft:	300FT
Trench Width	36 IN	Trench Bottom Depth(Low side)	28 IN	Gravel Depth	–

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

System Description: 25% REDUCTION

Repair System Description: 50% REDUCTION

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms

☐ Business No. Persons

☐ Other No. Employees

☑ Stab ☐ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply

☐ Private

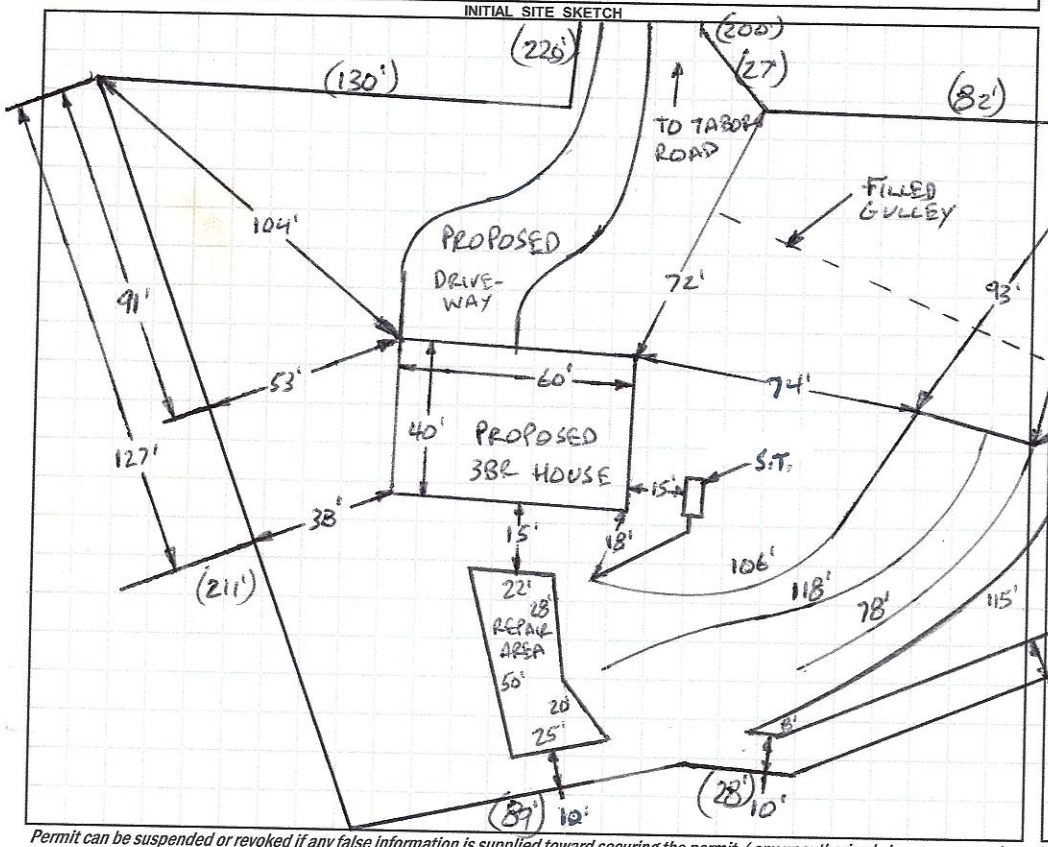
☑ Public

☐ Community

Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 9FT CENTERS, UTILIZE SERIAL DISTRIBUTION, DO NOT EXCEED A 36IN MAX TRENCH DEPTH

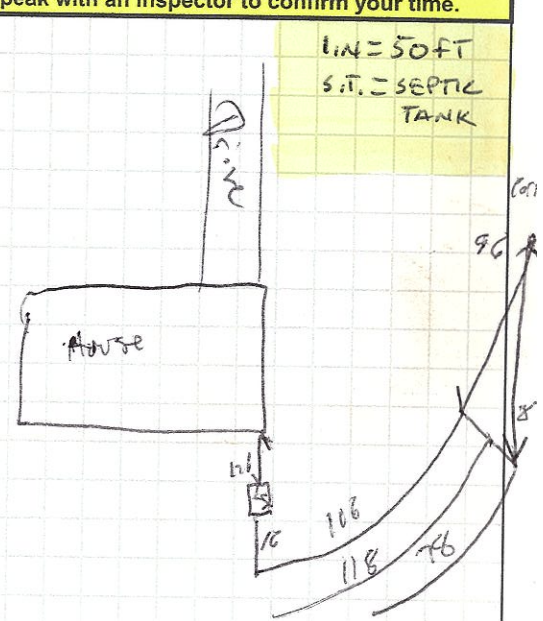
LOTS MUST BE COMBINED + RECORDED PRIOR TO A.C. PROPERTY RECORDED IN BOOK 75 PAGE 19

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.



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: 8-17-21 Installed by: Andy Younts

IMPROVEMENT PERMIT by: Bryant C. White Date: 8-16-2021 OPERATION PERMIT by: Matt Wilkie Date: 5/10/22

AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 11-4-2021 Existing System Inspected by: Date:

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

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

Sheet 1 of 1
PROPERTY ID #: TBD
COUNTY: IREDELL

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

OWNER: ELLIS BUILDING COMPANY, LLC
ADDRESS: 271 COOPER FARM ROAD, STATESVILLE, N.C. 28625
PROPOSED FACILITY: 3BR
PROPOSED DESIGN FLOW (.1949): 360GPD
LOCATION OF SITE: 1055 TABOR FARM ROAD, OLIN, N.C. 28660
APPLICATION DATE 6-28-202
DATE EVALUATED: 8-3-2021
PROPERTY SIZE: TBD
PROPERTY RECORDED: NO

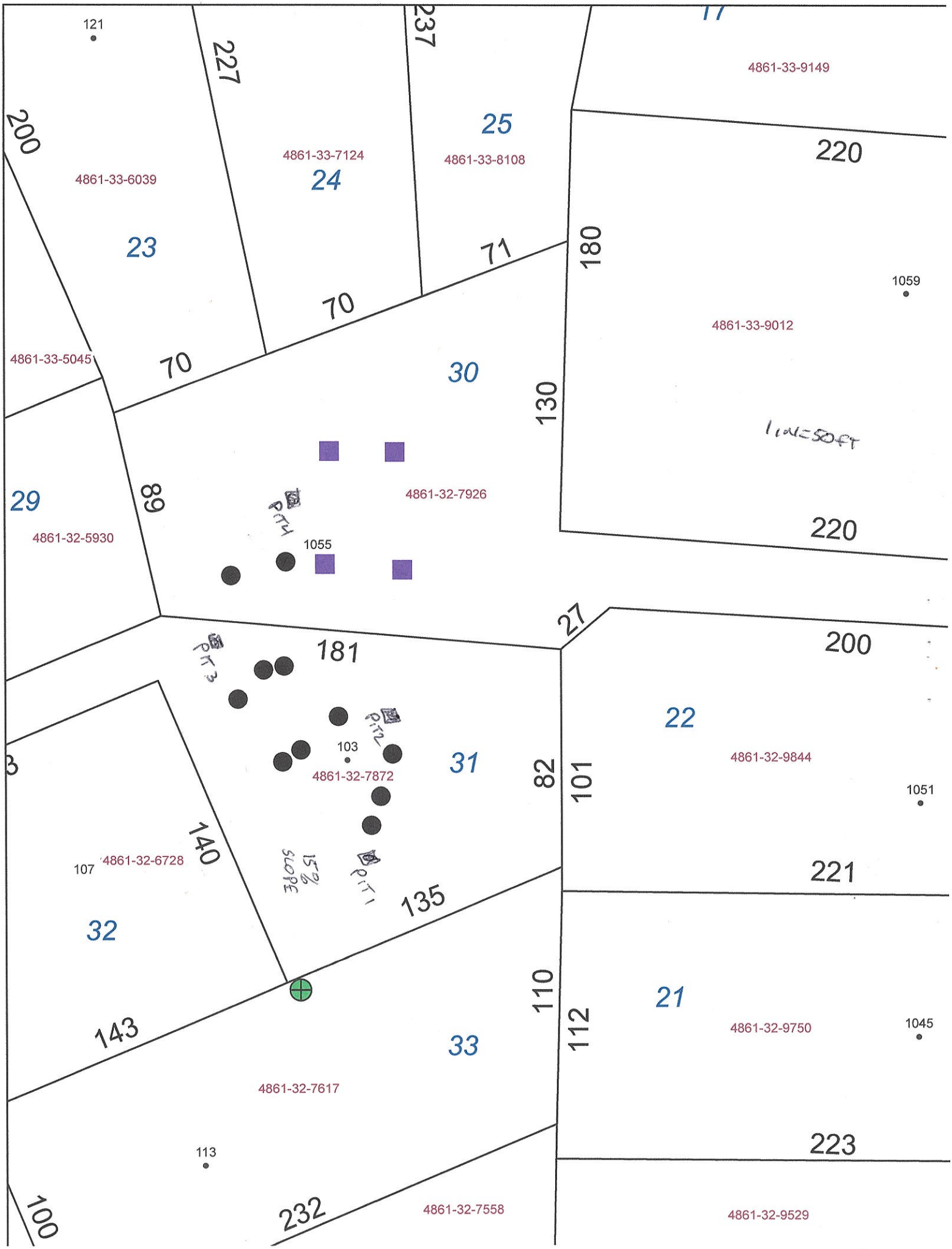
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LINEAR SIDE 3%	0-26	C / ABK	fl, S, P/SEXP	SAP INC THRU OUT	52"+	N/A	N/A	PS .3
		26-52	CL/ WABK	FR, SS, SP/SEXP					
2	LINEAR SIDE 2%	0-6	FILL	MIXED	SAP INC THRU OUT	55"+	NA	NA	PS .3
		6-12	SCL, SBK	FR, SS, SP, SEXP					
		12-35	C, ABK	fl, S, P, SEXP					
		35-55	CL, WABK	FR, SS, SP, SEXP					
3	LINEAR SIDE 4%	0-6	SCL, SBK	FR, SS, SP, SEXP	SAP INC THRU OUT	53"+	N/A	N/A	PS .3
		6-35	C, ABK	fl, S, P, SEXP					
		35-53	CL, WABK	FR, SS, SP, SEXP					
4	LINEAR SIDE 2%	0-6	SCL / SBK	FR, SS, SP, SEXP	SAP INC THRU OUT	52"+	N/A	N/A	PS .3
		6-28	C / ABK	fl, S, P, SEXP					
		28-52	CL, WABK	FR, SS, SP, SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25%	50%
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Bryant C. Tabor
OTHER(S) PRESENT:

COMMENTS:


121
227
237
4861-33-9149
200
4861-33-6039
4861-33-7124
24
25
4861-33-8108
220
23
71
180
70
1059
4861-33-9012
4861-33-5045
70
30
130
1 INCH = 50 FT
29
4861-32-5930
89
4861-32-7926
PIT 4
1055
220
27
200
181
PIT 3
22
PIT 2
103
31
4861-32-7872
4861-32-9844
82
101
1051
3
140
107
4861-32-6728
32
15% SLOPE
PIT 1
135
221
143
110
21
112
4861-32-9750
1045
33
4861-32-7617
113
223
100
232
4861-32-7558
4861-32-9529

RECEIVED JUN 2 8 2021

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) AP-319190

1. APPLICATION FOR: ___Improvement Permit _X_Authorization To Construct ___ Existing System Inspection

****

$500.00

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

3. Applicant Information:

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Ellis Building Company, LLC	271 Cooper Farm Rd, Statesville, NC 28625	704-873-7373	704-902-0119
Todd Ellis	271 Cooper Farm Rd, Statesville, NC 28625	704-902-0119	704-902-0119
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
1055 Tabor Road and Allen Hills Way (2 streets)	Padgett Farms in Olin NC	Lots 30 and 31

Driving Directions: Follow US-21 to Tabor Road in Olin

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

(x) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System due to _____
( ) Other _____

Maximum Number of Bedrooms 3
Maximum Number of Occupants 6
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
(x) 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 (x) Other Public Water Iredell 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 ( ) Yes (x) No Does the site contain any jurisdictional wetlands?
To The Best of Your Ability: ( ) Yes (x) 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: J Todd Ellis
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

6/24/21
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, Carolyn Horne, am the legal owner(s) of the property located at L30 Padgett Farms Olin, NC and L31, identified as PIN (Parcel Identification Number) {4861327872.000} {4861327926.000}, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** J. Todd Ellis of Ellis Building Company, 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.

Carolyn Horne
Signature of Owner(s)

5.27.21
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*:

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

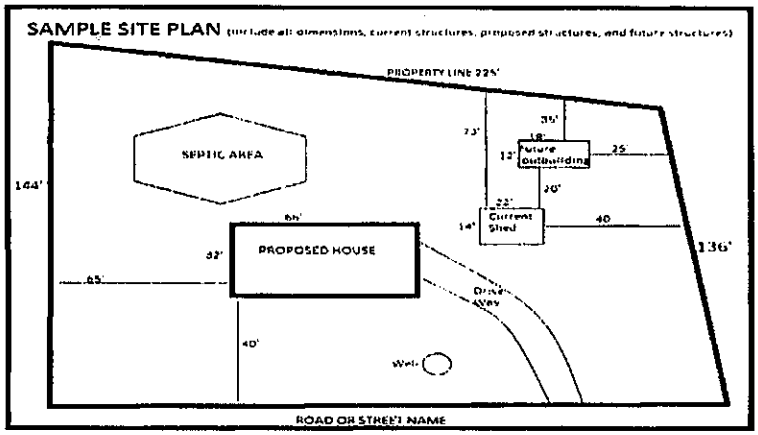
_____ Front and side setbacks from property line... **_____ Preferred driveway location and configuration, preferred well location...**

_____ Area you prefer your septic system to be placed... **_____ North arrow, or other sufficient indicator of direction...**

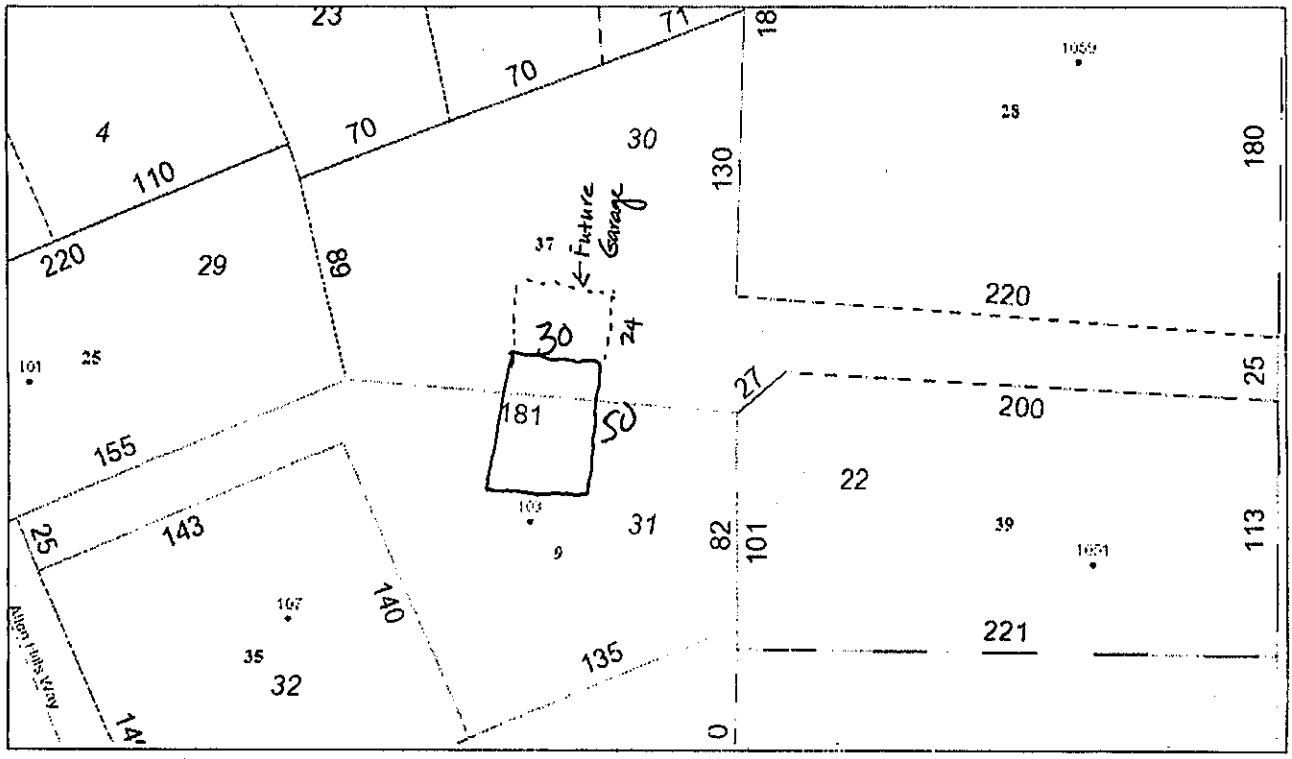
Circle N/A on the following if appropriate:

_____ 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



Signature: J Todd Ellis

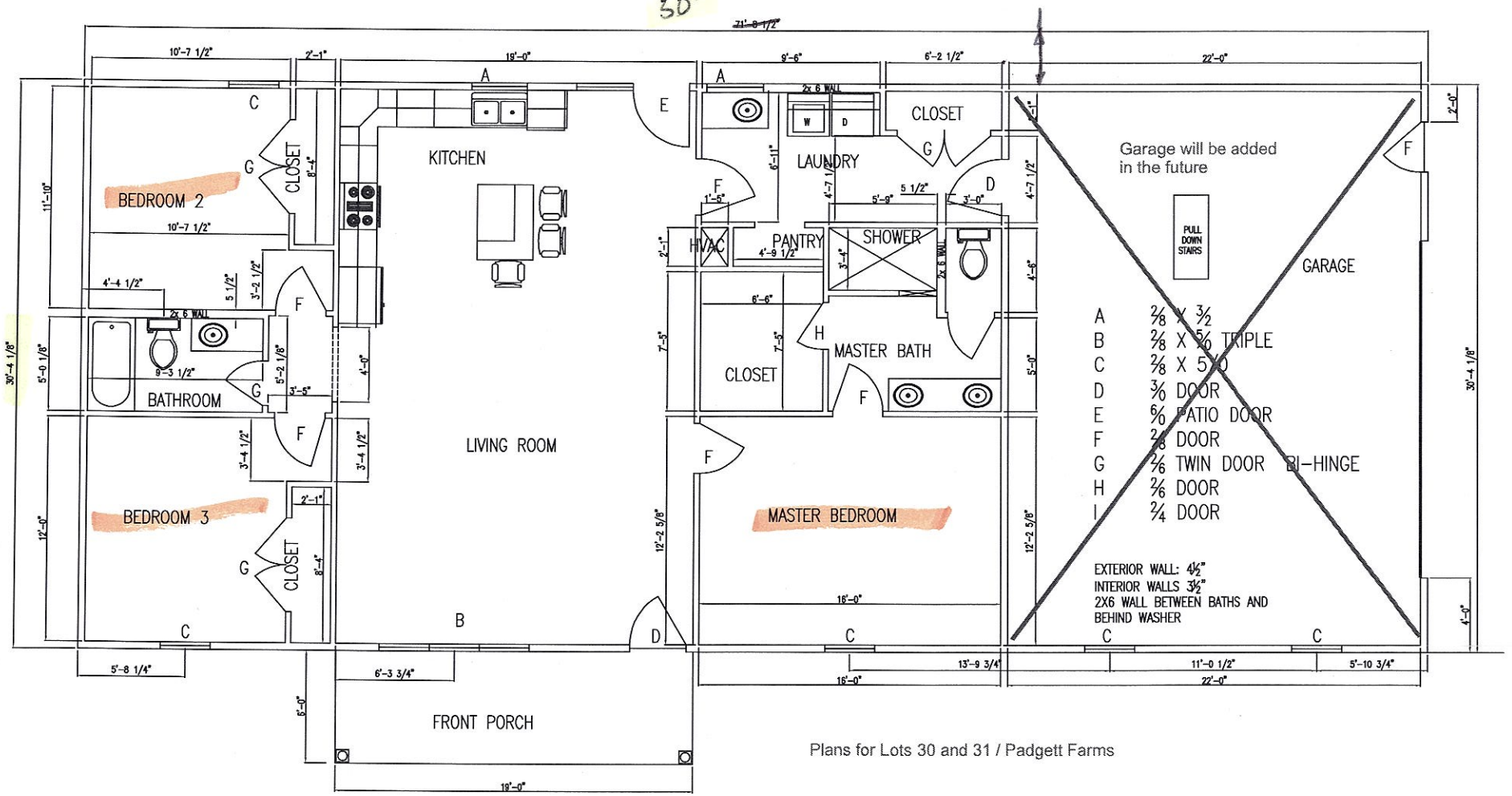
REQUIRED property owner or owner's legal representative signature.

6/24/21

DATE

72
-22
50

50'



Plans for Lots 30 and 31 / Padgett Farms

Acknowledgement Of Plans Submittal ONLY!

Dena C Date 8-17-21

Dena

Budget Limited 8-16-2021

SCALE 3/16" = 12"

2020 by TODD ELLIS BUILDERS

TODD ELLIS BUILDERS INC.
704-873-7373
Todd Ellis -Builders, Inc.
SEP PROJECT SUPERVISOR: TODD ELLIS
271 COPPER PENN RD.
STATESVILLE, NC 28625
PH# 704-498-0663
FAX 704-498-0663

Project: 107 ALLEN HILLS WAY STATESVILLE, North Carolina

Drawing Name: PLAN
Drawn by: Dale Shinn
Date: 02/25/20
Revised: 02/25/20 10/10/20
Scale: 3/16"=1'-0"
SHEET OF:

—IMPORTANT NOTE—
This document is an architectural work and as such is protected by copyright laws. No alterations, duplication, reproduction or modification of these plans, whether in whole or in part, is permitted unless expressly authorized in writing by Todd Ellis Builders and full payment of any amounts due Todd Ellis Builders and full payment of any ALL DIMENSIONS ARE SUBJECT TO JOB SITE VERIFICATION.

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

APPLICATION NUMBER
319190 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4861327926.000	TABOR RD	Iredell County

Owner Information	Applicant Information
Name: HORNE CAROLYN P	Name: Ellis Building Company, LLC
Address: 229 CEDAR LAKE DR	Address: 271 Cooper Farm Road
STATESVILLE, NC 28625	Statesville, NC 28625
Phone:	Phone: (704)902-0119

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
1.235	35	35	15	15	N/A	NO

Remarks
sfd 1055 Tabor Rd building permit can't be issued until the lots have been recorded. combining lot 30 and 31 together

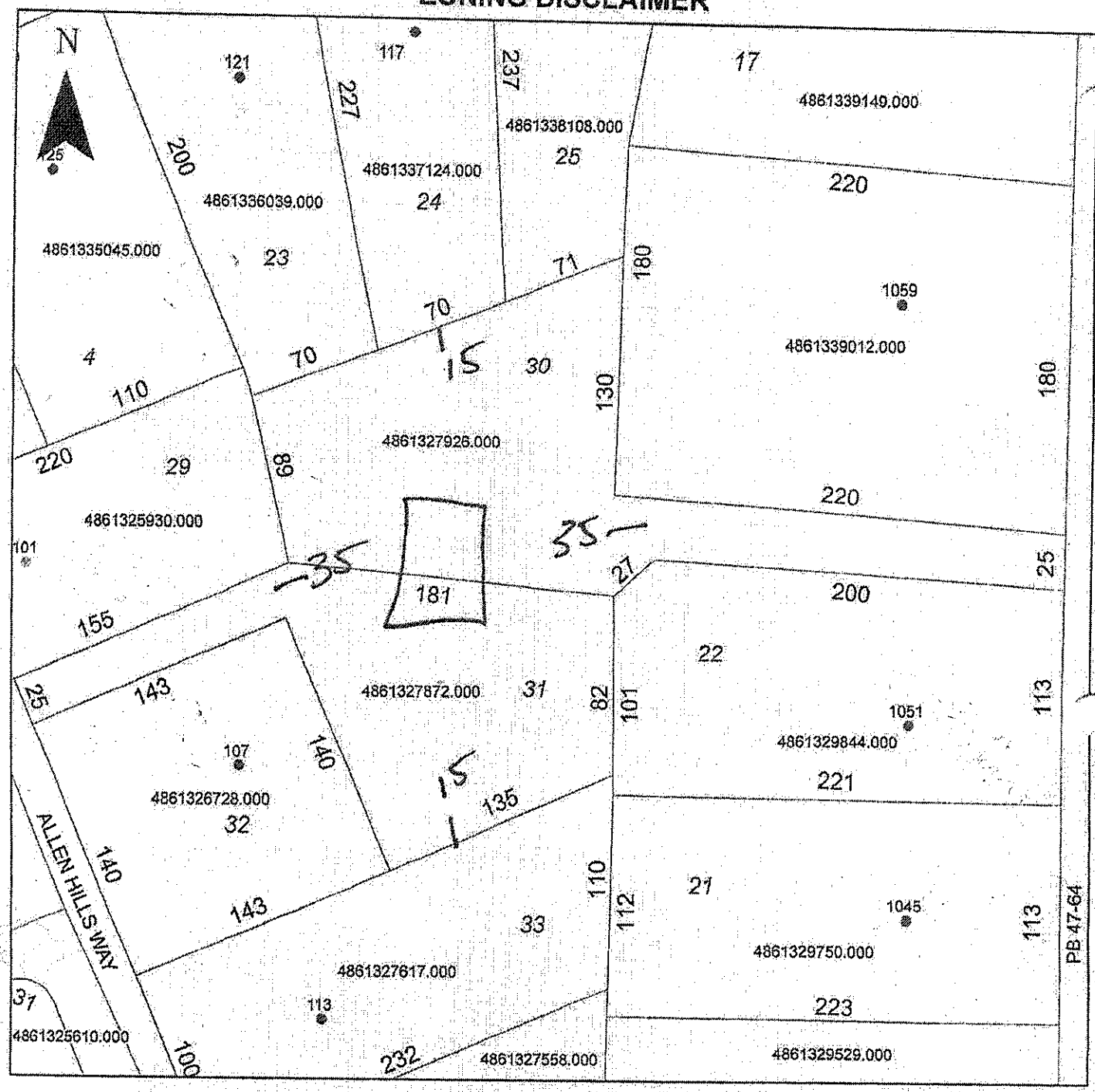
The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions,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

Date: 06/28/2021

Signature of Owner/Contractor

Permit Number	319190	TOTAL FEES:	$77.25

ZONING DISCLAIMER



Property Address 1055 Tabor 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

06/28/21

Date