IREDELL COUNTY HEALTH DEPARTMENT

KW

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

PERMIT # 242978

PIN # 4676614004

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

APPLICANT/OWNER: True Homes

APPLICANT ADDRESS: 2649 Breckonridge Center Dr. Ste 10 Monroe, NC 28110

SITE ADDRESS: 137 Brawley Woods Mooresville, NC

PHONE: 704 238 1229

ALT. PHONE 704 502 5588

SITE DIRECTIONS: Main St N. TR Linwood Rd TL Brawley Woods Rd on left

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Brawley Woods

SECTION: 2 LOT # 10 LOT AREA: 1.196 Ac.

DESIGN FLOW: 600 gpd L.T.A.R.: .3

Septic Tank	1500 (gal)	STB	Plastic	Date	Infiltrator Tanks	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 5
Pump Tank	1500 (gal)	PT		Date		System Description:	Pump - PM - 25% Reduction	☐ Business	No. Persons 10
Pump Make	Goulds	Model	PE4IM	Serial #		Repair System Description:	PPBPS	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft	min 500ft	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space
Trench Width	36"	Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A		☐ GRAVITY ☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: ☆ Must keep future pool at least 15ft from Septic System.

PM (Pressure Manifold) (5 taps) Use: 3/4" sch 40 tap for 141ft lines; 1/2" sch 40 tap for 80ft lines; 1/2" sch 80 tap for 60ft line

INITIAL SITE SKETCH

See attached, approved

Site drawing by

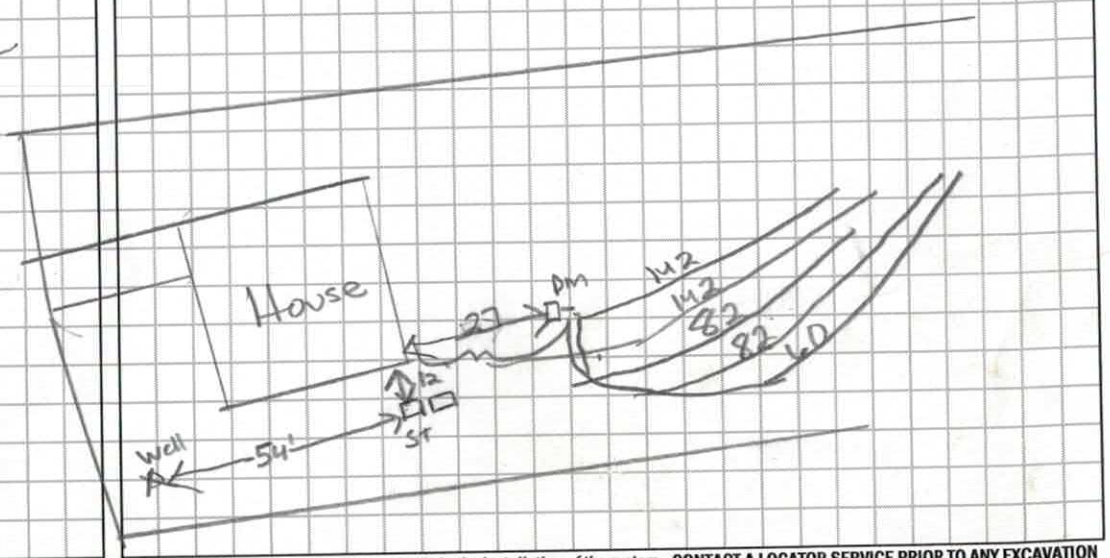
Providence Land Group, PLLC

Submitted Kenneth Owen

Drain Lines Checked	8/23/19	MD
Tanks Checked	8/23/19	MD
Pressure Manifold or Valve Box Checked	9/24	KW
Pressure Head Set	9/24	KW
Electrical Checked	9/24	KW
Floats Set	9/24	KW
Alarm Checked	9/24	KW
Maintenance Contract Y (N)	9/24/19	PJB
Supply line	8/23/19	MD

AS BUILT SKETCH

8/23/19 12ft from ST to house, 54ft to well
35ft from deck to closest line
27ft to pressure manifold
Installed Quick 4.



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: 4-30-19

IMPROVEMENT PERMIT by: Maria Dotson Date: 4/24/19

AUTHORIZATION TO CONSTRUCT by: Maria Dotson Date: 4/26/19

Installed by: Specialty Septic

OPERATION PERMIT by: Kayla Watson Date: 9-24-19

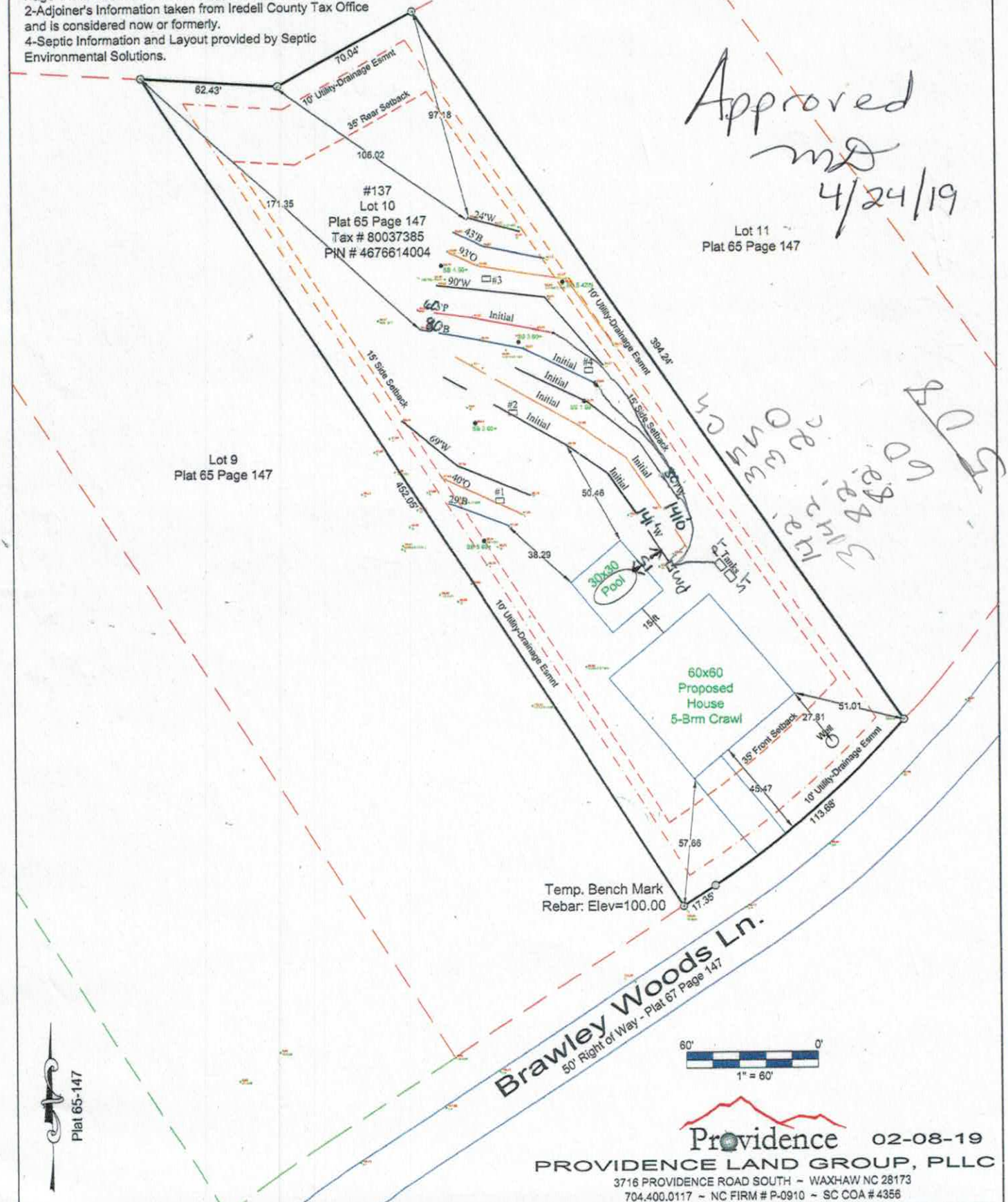
Existing System Inspected by: _____ Date: _____

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day t[illegible]ection is needed. Be sure to speak with an inpsector to confirm your inspection time.

Septic Exhibit Sheet 1 of 1

#137 Brawley Woods Lane

Notes:
1- This exhibit is for septic permitting only. This is not a boundary survey. Boundary Information, Setback Information, Right of Way Information, and Acreage taken from Plat 65 Page 147. House and Drive are approximate locations.
2-Adjoiner's Information taken from Iredell County Tax Office and is considered now or formerly.
4-Septic Information and Layout provided by Septic Environmental Solutions.



Providence 02-08-19

PROVIDENCE LAND GROUP, PLLC
3716 PROVIDENCE ROAD SOUTH ~ WAXHAW NC 28173
704.400.0117 ~ NC FIRM # P-0910 ~ SC COA # 4356

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

Sheet ___ of ___
PROPERTY ID #: 4676614004
COUNTY: Iredell

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

OWNER: True Homes — APPLICATION DATE: 3/8/19
ADDRESS: 2149 Breckonridge Center Dr Ste 10 Monroe NC 28110 — DATE EVALUATED: 4/10/19
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 600 gpd — PROPERTY SIZE: 1.196 Ac
LOCATION OF SITE: Brawley Woods #10 / 137 Brawley Woods — PROPERTY RECORDED: Y
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

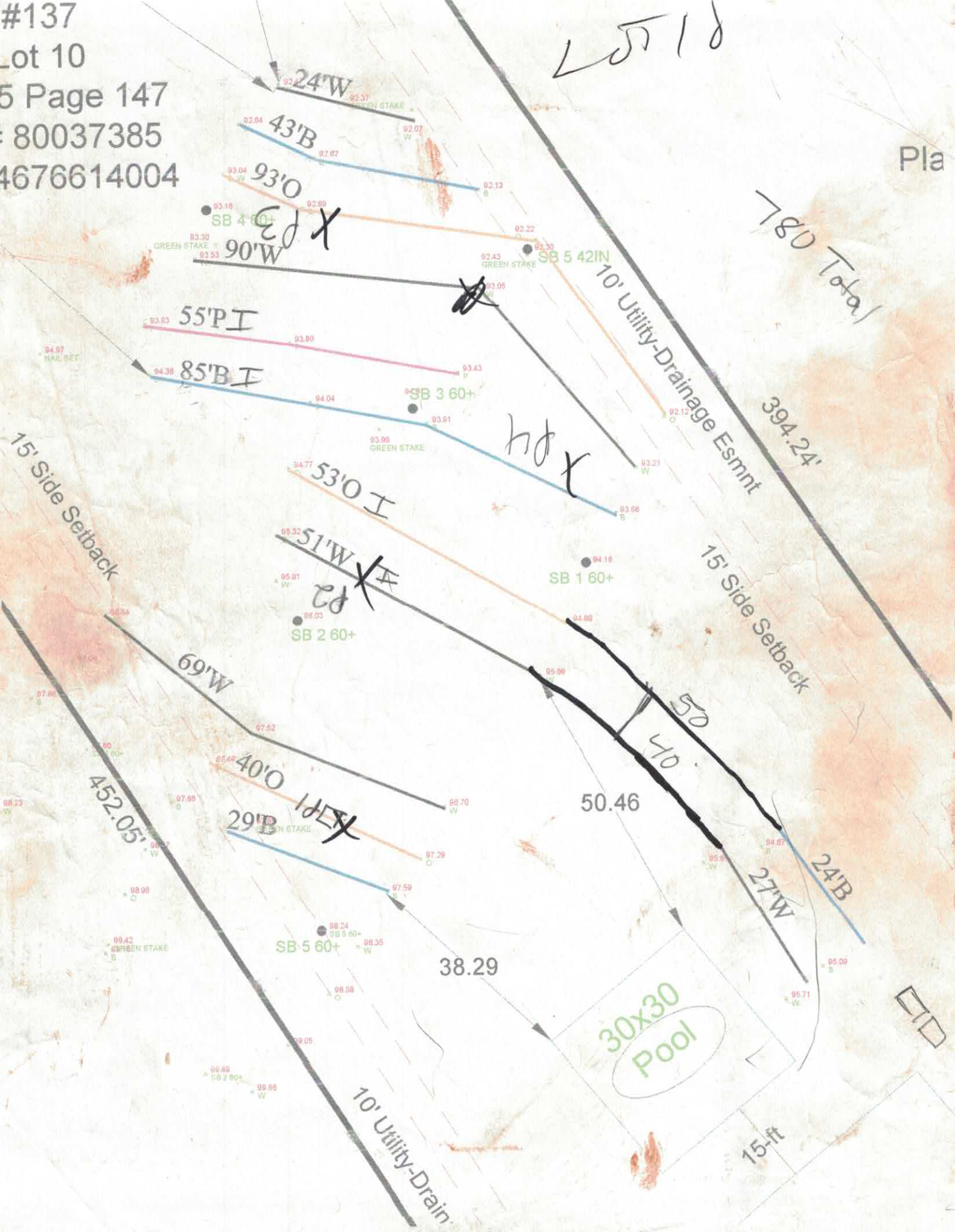
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	9%	0-10	Brw SCL w SBK SS, SP, SEXP, FR						
		10-48	RC m-c w SBK SS, SP, SEXP, FR						.3
					—	48"			
2	9%	0-7	Brw SCL w SBK SS, SP, SEXP, FR						
		7-48	RC m-c w SBK SS, SP, SEXP, FR						.3
					—	48"			
3	10%	0-7	Brw SCL w SBK SS, SP, SEXP, FR						
		7-35	RC m SBK SS, SP, SEXP, FR						
		35-49	RC to WR C/L w SBK SS, SP, SEXP, FR						.3
					—	48"			
4	10%	0-9	Brw SCL w SBK SS, SP, SEXP, FR						
		9-43	RC m-c w SBK SS, SP, SEXP, FR						
		43-48	RC l w SBK SS, SP, SEXP, FR						.3
					—	48"			

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25%	PPBPS
Site LTAR	.3	.3

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

COMMENTS: ___

#137
Lot 10
5 Page 147
: 80037385
4676614004



242978

Pd $500

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

Application For: ( ) 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: TRE HOMES Address: 2649 BRECKENRIDGE, CENTER OR Zip: MOORE NC 28115
Applicant Email: ~~SEPTIC~~ ENVSURVEY@AOL.COM Phone: 704-502-5504 Alt. Phone: 704-502-5508
Owner Name: _____ Address: _____ Zip: _____
Owner Email: _____ Phone: _____ Alt. Phone: _____

Property Information: TAX ID 4696614004

Street Address: 139 BRANLEY WOODS LANE, MOORESVILLE, NC 28115
Subdivision Name: BRANLEY WOODS Section/Phase: 2 Lot Number: 10
Driving Directions: TAKE LEFT ONTO E. CENTER AVE, Right onto CURRIE CREEK HWY (Hwy 3), Left onto WILLIFORD ROAD, Right onto LINWOOD ROAD, LEFT ONTO BRANLEY WOODS 1 MILE LOT ON LEFT.

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: 5
Maximum Number of Occupants: 10
(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 (2) Conventional (1) Innovative (3) Modified Conventional ( ) Other: 50% REDUCT

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: _____ 3-8-19
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)* X _____

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, X Nick Manli Manager of Brawley Woods LLC, am the legal owner(s) of the property located at 137 BRAWLEY WOODS LANE, MOORESVILLE NC 28115, identified as LOT 10

PIN (Parcel Identification Number) 4676640004, located in Iredell County, North Carolina.

I do hereby authorize (print legal representative/company name) SEPTIC EQUIPMENT SALES, INC Kenneth Owen, 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 _____ 4-3-2019
Signature of Owner(s) Date

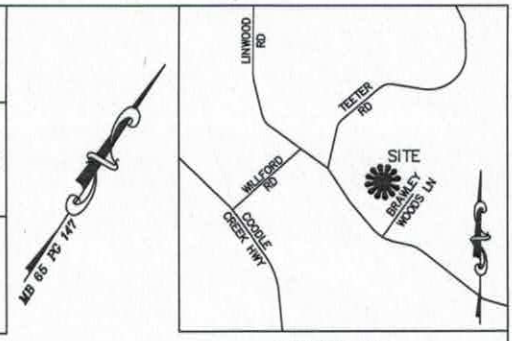
Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

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

DRAWING IS A PRELIMINARY PLAT FOR VERIFICATION OF ZONING COMPLIANCE FOR HOME LOCATION AND SHALL NOT BE USED FOR THE SALE, CONVEYANCE OR CONSTRUCTION OF THE DEPICTED LOT.

PLOT PLAN DEPICTS THE CONCEPTUAL LOCATION OF THE PROPOSED HOME AND ALL INFORMATION SHOWN TAKEN FROM PRELIMINARY PLAT ON FILE WITH IREDELL COUNTY AND SHOWN IMPROVEMENTS HAVE NOT BEEN AS-BUILT BY R. JOE HARRIS & ASSOCIATES, INC.

LOT IS SUBJECT TO ANY DEED RESTRICTIONS, EASEMENT CONVEYANCES, RIGHTS-OF-WAY, UTILITIES AND RESTRICTIVE COVENANTS ON FILE WITH THE IREDELL COUNTY, NCDOT, CITY OF MOORESVILLE, HOMEOWNERS ASSOCIATION AND/OR OTHER GOVERNMENTAL AGENCIES.



VICINITY MAP
NOT TO SCALE

LOT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PER FEMA FLOOD INSURANCE RATE MAP (FIRM) #3710467600J DATED MARCH 18, 2008.

FINAL HOUSE PLACEMENT WILL BE ESTABLISHED BY TRUE HOMES AND MAY VARY BY FIELD CONDITIONS.

DRIVEWAY LOCATION APPROXIMATE ONLY. SUBJECT TO FIELD VERIFICATION AND LOCAL ORDINACES.

SETBACKS:
FRONT 35'
REAR 35'
SIDE 15'

Curve Table					
Curve #	Length	Radius	Chord	Bearing	Delta
C1	114.02'	425.00'	113.68'	S49°27'08"W	15°22'18"

Line Table		
Line #	Length	Direction
L1	62.43	S86°22'09"E
L2	70.04	N61°43'34"E
L3	17.35	S57°08'16"W

TRUE CUSTOM SOLO REGION B-8118
MODEL-THE LENOX
PLAN- 2470
ELEV-EH2
FOUNDATION-STEMWALL SLAB
FACADE-VINYL & STONE
2-CAR GARAGE RIGHT FRONT

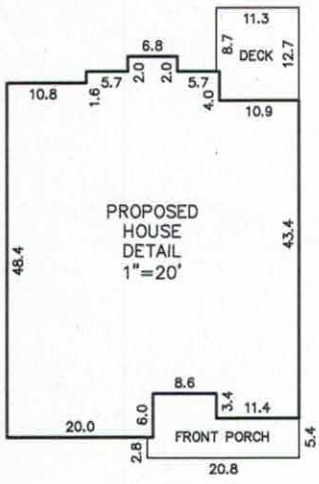
IMPERVIOUS SURFACE AREA

DESCRIPTION	AREA
HOUSE	1,872 SF
DRIVE TO R/W	1,365 SF
DRIVE TO ROAD	192 SF
DECK	143 SF
LEADWALK	181 SF
FRONT PORCH	140 SF
POOL	900 SF
TOTAL PROPOSED	4,650 SF

SOD/SEEDING CALCULATIONS

TYPE	N/A
SOD	N/A
SEED/STRAW	47,627 SF

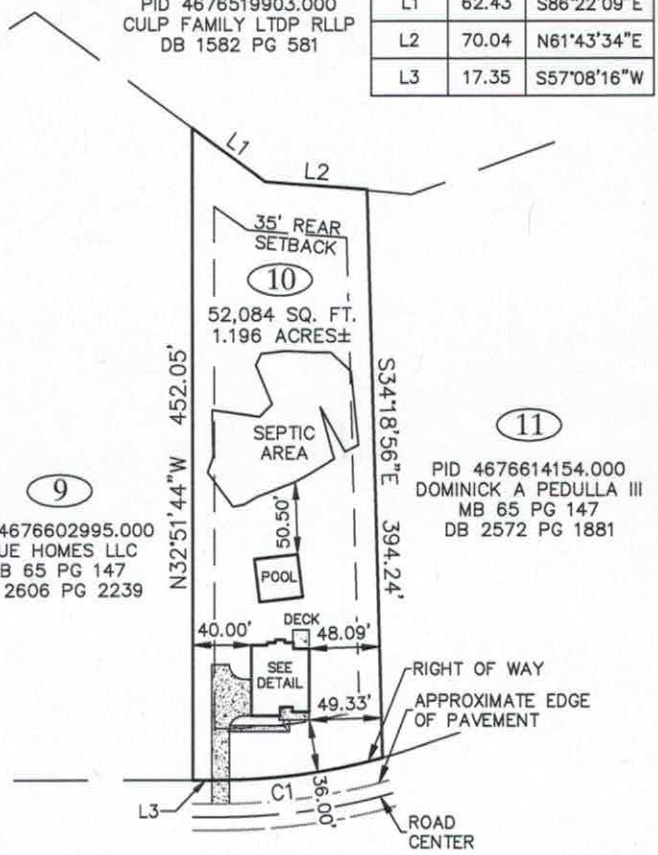
DECK IS NOT PART OF THE IMPERVIOUS TOTAL.



PID 4676519903.000
CULP FAMILY LTDP RLLP
DB 1582 PG 581

PID 4676602995.000
TRUE HOMES LLC
MB 65 PG 147
DB 2606 PG 2239

PID 4676614154.000
DOMINICK A PEDULLA III
MB 65 PG 147
DB 2572 PG 1881



BRAWLEY WOODS LANE
50' PUBLIC R/W

GRAPHIC SCALE
0 50 100 200
1 inch = 100 ft.

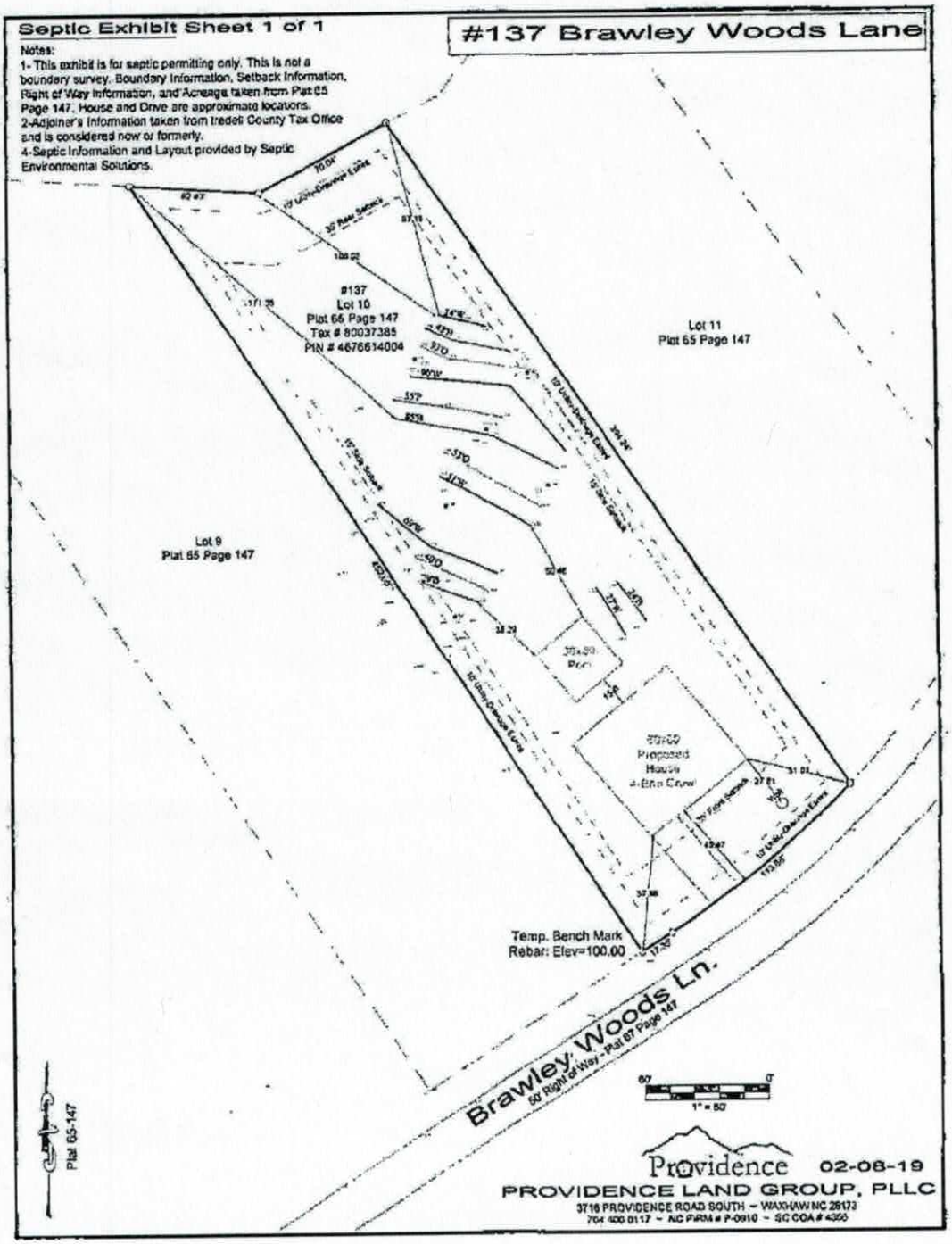
Received 6-12-19

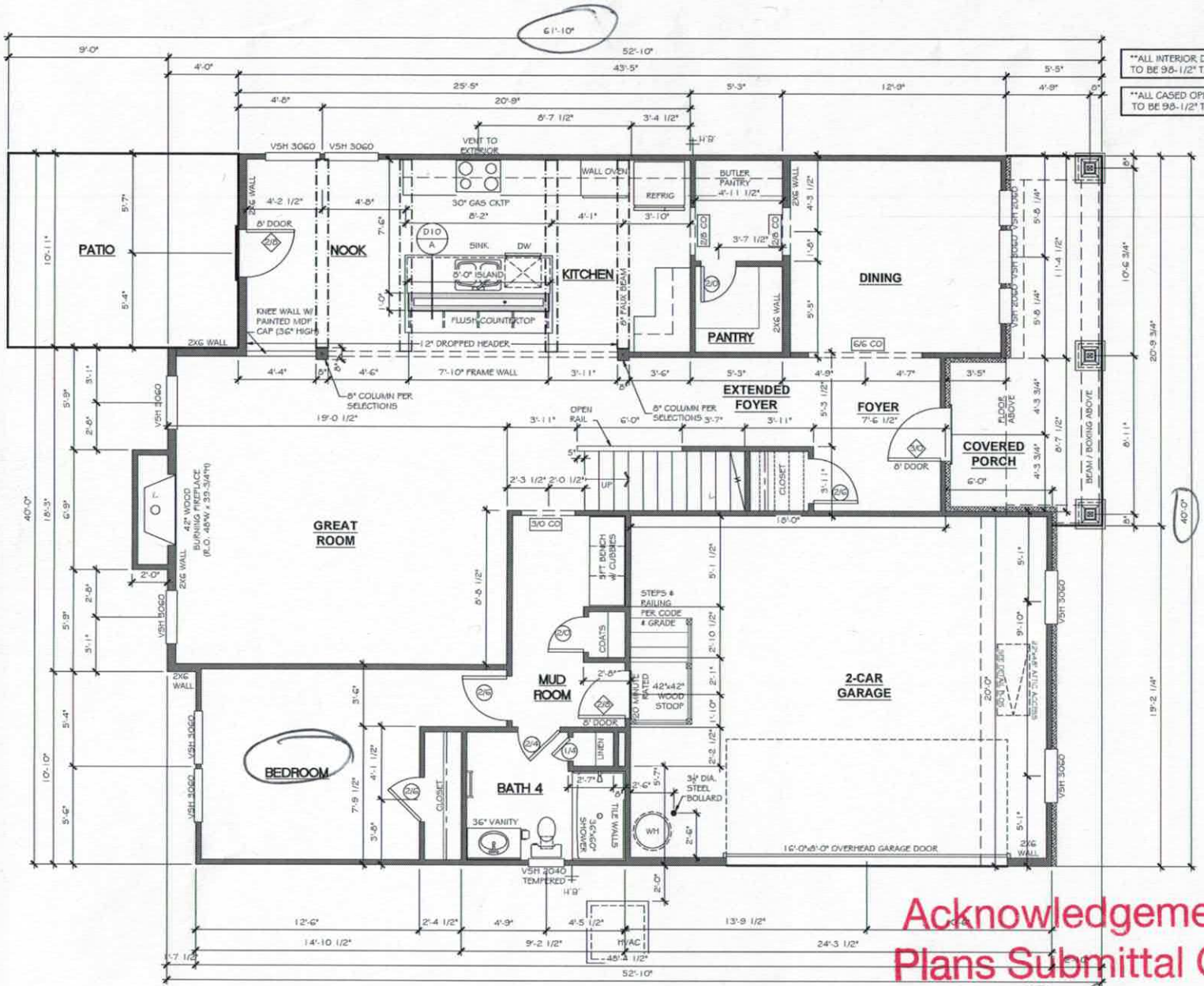
Preliminary Plot Plan - Lot 10

For: True Homes
137 Brawley Woods Lane @ Brawley Woods Ph 2
Mooresville, Iredell County, North Carolina

Drawn:	NRT	Date: 4-05-2019	MB 65 PG 147
Surveyor:	BPL	Rev2: 6-11-2019	DB 2606 PG 2242
Job:	3100	FIRM # C-4168	PID 4676614004

R. Joe Harris & Associates, Inc.
Engineering • Land Surveying • Planning Management
127 Ben Casey Drive, Suite 101, Fort Mill, S.C. 29708 Phone: (803) 802-1799


Septic Exhibit Sheet 1 of 1
#137 Brawley Woods Lane
Notes:
1- This exhibit is for septic permitting only. This is not a boundary survey. Boundary Information, Setback Information, Right of Way Information, and Acreage taken from Plat 65 Page 147. House and Drive are approximate locations.
2-Adjoiner's Information taken from Iredell County Tax Office and is considered now or formerly.
4-Septic Information and Layout provided by Septic Environmental Solutions.
#137
Lot 10
Plat 65 Page 147
Tax # 80037385
PIN # 4676614004
Lot 11
Plat 65 Page 147
Lot 9
Plat 65 Page 147
Proposed
House
Temp. Bench Mark
Rebar: Elev=100.00
Brawley Woods Ln.
50' Right of Way - Plat 87 Page 147
Plat 65-147
1" = 50'
Providence
02-08-19
PROVIDENCE LAND GROUP, PLLC
3716 PROVIDENCE ROAD SOUTH ~ WAXHAW NC 28173
704 400 0117 ~ NC FIRM # P-0910 ~ SC COA # 4350



Acknowledgement of Plans Submittal ONLY!

Date 4/26/19

Date 4-30-19

TrueHomes
IT'S ALL ABOUT U
2649 Brekonridge Centre Dr.
Suite 104
Monroe, N.C. 28110
704-271-1191

TRUE CUSTOM SOLO REGION A

LOT# 7103

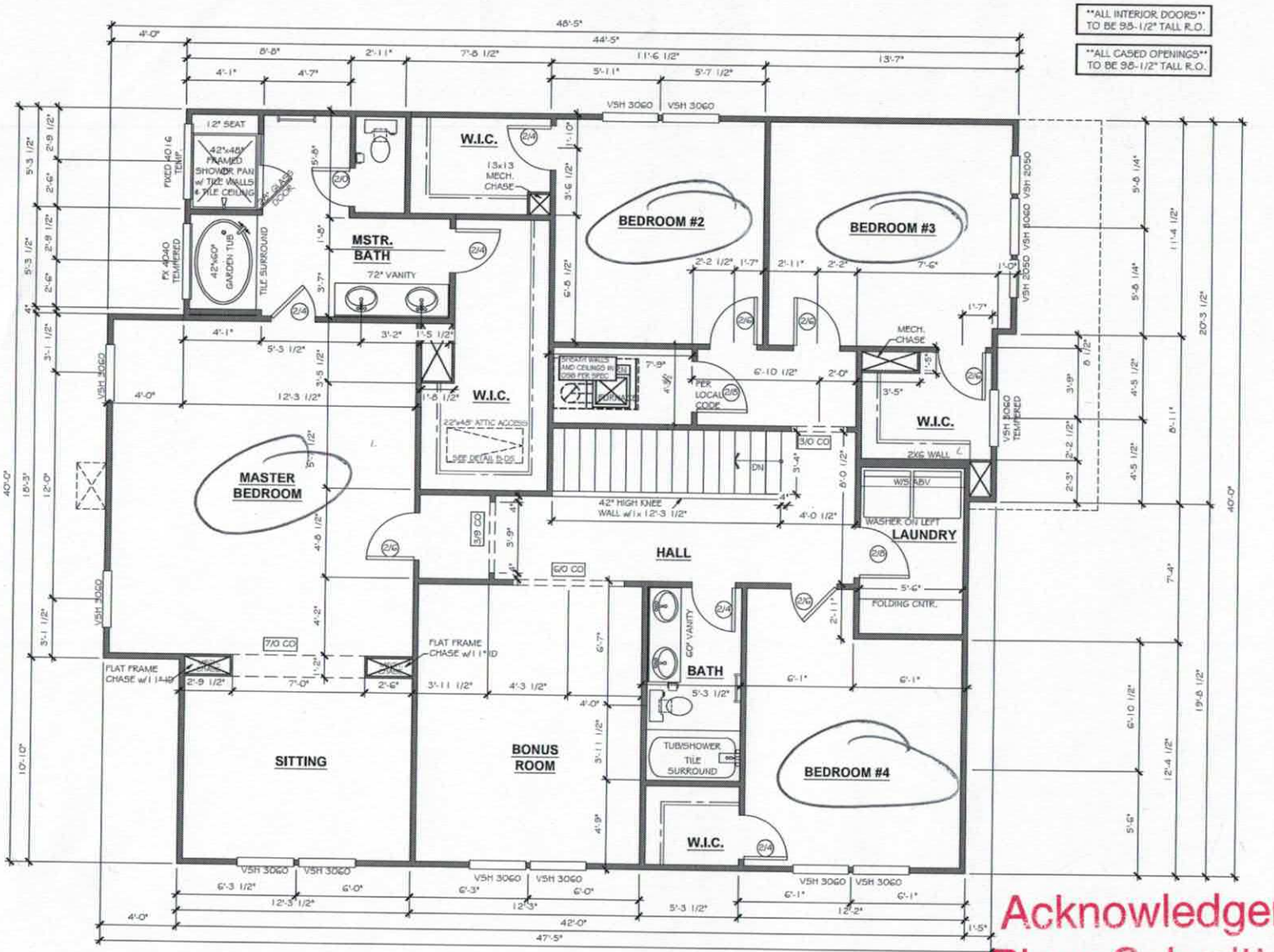
RILEY
PLAN #2912

IREDELL

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PREPARED BY: NICK
DATE: 4-2-19
SCALE: 3/16"= 1'-0"
REVIEWED BY: SCOTT

SHEET: A2.1



Acknowledgement of Plans Submittal ONLY!

Maria Lotoro Date 4/26/19

Date 4-30-19

TrueHomes
IT'S ALL ABOUT U
2649 Brekonridge Centre Dr.
Suite 104
Monroe, N.C. 28110
704-271-1191

TRUE CUSTOM SOLO REGION A

LOT# 7103

RILEY
PLAN #2912

IREDELL

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PREPARED BY: NICK
DATE: 4-2-19
SCALE: 3/16"=1'-0"
REVIEWED BY: SCOTT

SHEET: A2.2

IREDELL COUNTY

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

APPLICATION NUMBER
242978
Issue Date: 04/17/2019

ZONING PERMIT
Residential

Parcel Number	Street Address	Jurisdiction
4676614004.000	137 BRAWLEY WOODS LANE, MOORESVILLE, NC 28115	

Owner Information	Applicant Information
Owner: BRAWLEY WOODS LLC	Applicant: TRUE HOMES LLC T/A TRI
Address: 114 MORLAKE DR STE 103	Address: 2649 BRECKONRIDGE CENTRE DR STE 10
MOORESVILLE, NC 28117	MONROE, NC 28110
Phone:	Phone: 704-238-1229

Use Requested	Zone Code
SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
	35.00	35.00	15.00	15.00	BOWC	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	174222	TOTAL FEES:	$ 77.25