32 4.39

CHD–ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 243490

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

PIN # 4626184382

APPLICANT/OWNER: Robert Pippin | APPLICANT ADDRESS: 127 Bayberry Creek Circle Mooresville, NC

SITE ADDRESS: 127 Bayberry Creek Circle, Mooresville, NC | PHONE: 704 746-4393 | ALT. PHONE

SITE DIRECTIONS: Brawley School Rd TR McKendree TL Bayberry Circle on left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: The Farms | SECTION: 3 | LOT # 443 | LOT AREA: 1.043 Acre | DESIGN FLOW: 480gpd | L.T.A.R.: .25

Septic Tank	1000 (gal)	STB Infiltrator	Date	☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	1000 (gal)	PT Infiltrator	Date	System Description: PM-35% Reduction	☐ Business	No. Persons 8	☐ Private
Pump Make	Myers	Model ME45	Serial #	Repair System Description: PPBPS	☐ Other	No. Employees	☒ Public
# Nitrification Fields	1	# Lines 5 (+2 40' exist)	Linear Ft 480	Maintenance Agreement Required: ☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☒ Community
Trench Width	36"	Trench Bottom Depth(Low side)	36"	Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE	☐ Basement w/ plumbing		☐ Basement w/o plumbing

Comments / Conditions: * See requirements by HOA for ST size

Note: Use 2-3/4" inch sch 40 taps in Pressure Manifold
1 tap Feeds 100, 80 + 60 ft lines
2nd tap feeds 2-80ft lines + 2-40ft exist. lines

INITIAL SITE SKETCH

See attached Site drawing submitted by Paul Penninger (4-27-20)

AS BUILT SKETCH

Checked tanks 10.28.2020
*PM - Pressurized Set
- Electrical Shillrents checked.

Checked lines + PM

12"

First line 94' 7' ftp/c
2-82'
3-62'

Need to move end of 94' to 82'

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: Acceptance of Permit Rec'd Date: 5.20.2020 Installed by: Gregory Wastewater Solutions

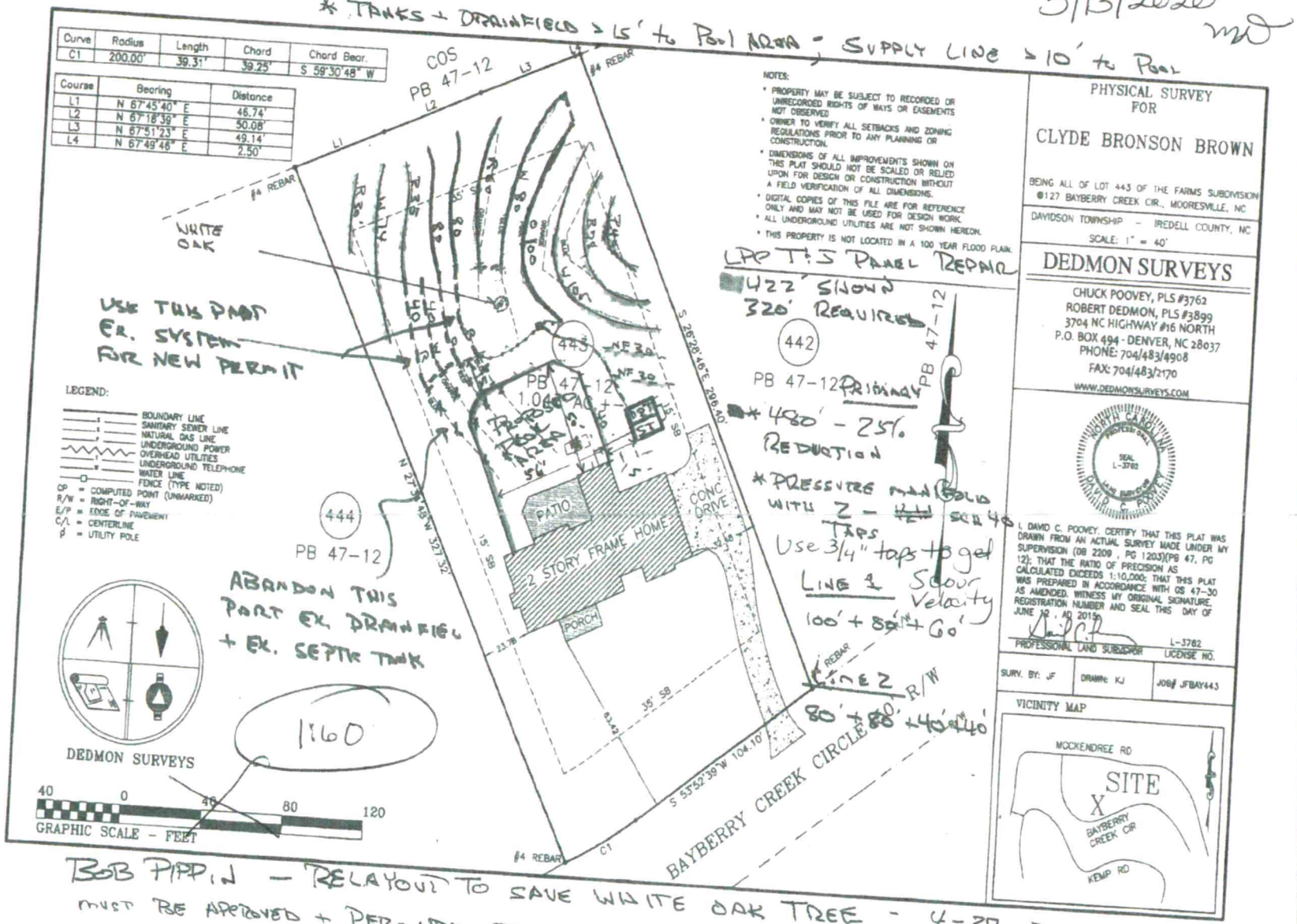
IMPROVEMENT PERMIT by: Maria Dolson Date: 5/13/2020 OPERATION PERMIT by: Matt Wilkie Date: 5/27/22

AUTHORIZATION TO CONSTRUCT by: Maria Dolson Date: 5/13/2020 Existing System Inspected by: Date:

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

Approved
5/13/2020
MD

* TANKS + DRAINFIELD > 15' to Pool Area ; Supply Line > 10' to Pool



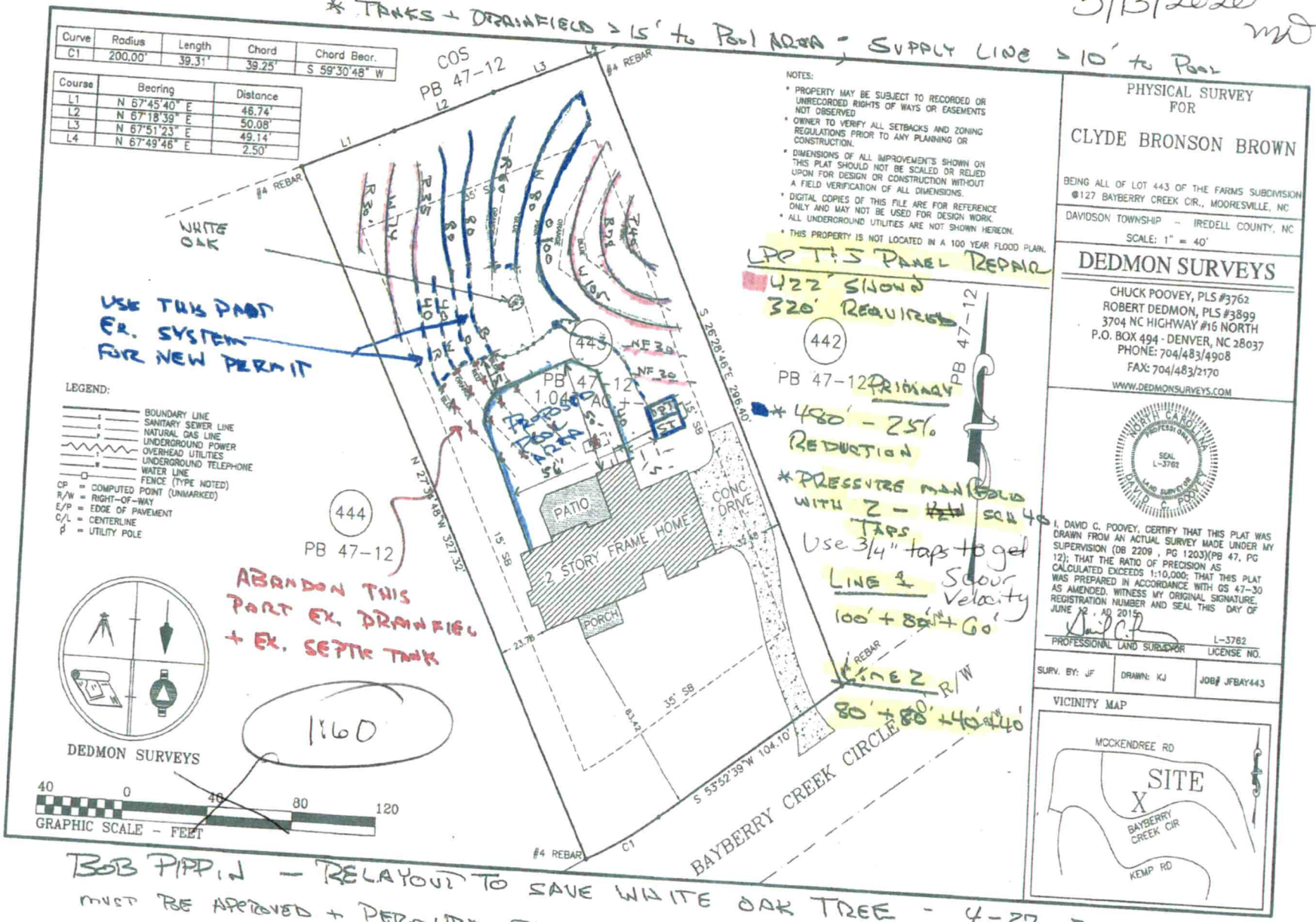
BOB PIPPIN - RELAYOUT TO SAVE WHITE OAK TREE - 4-27-20
MUST BE APPROVED + PERMITTED BY ICHD

Approved
5/13/2020
MD

* TANKS + DRAINFIELD > 15' to POOL AREA - SUPPLY LINE > 10' to POOL

Curve	Radius	Length	Chord	Chord Bear.
C1	200.00'	39.31'	39.25'	S 59°30'48" W

Course	Bearing	Distance
L1	N 67°45'40" E	46.74'
L2	N 67°18'39" E	50.08'
L3	N 67°51'23" E	49.14'
L4	N 67°49'46" E	2.50'



NOTES:
* PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS OF WAYS OR EASEMENTS NOT OBSERVED
* OWNER TO VERIFY ALL SETBACKS AND ZONING REGULATIONS PRIOR TO ANY PLANNING OR CONSTRUCTION.
* DIMENSIONS OF ALL IMPROVEMENTS SHOWN ON THIS PLAT SHOULD NOT BE SCALED OR RELIED UPON FOR DESIGN OR CONSTRUCTION WITHOUT A FIELD VERIFICATION OF ALL DIMENSIONS.
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* THIS PROPERTY IS NOT LOCATED IN A 100 YEAR FLOOD PLAIN.

LEGEND:
BOUNDARY LINE
SANITARY SEWER LINE
NATURAL GAS LINE
UNDERGROUND POWER
OVERHEAD UTILITIES
UNDERGROUND TELEPHONE
WATER LINE
FENCE (TYPE NOTED)
CP = COMPUTED POINT (UNMARKED)
R/W = RIGHT-OF-WAY
E/P = EDGE OF PAVEMENT
C/L = CENTERLINE
ø = UTILITY POLE

LAP T-5 PANEL REPAIR
422' SHOWN
320' REQUIRED
442
PB 47-12
PRIMARY
* 480' - 25% REDUCTION
* PRESSURE MANIFOLD WITH 2 - [illegible] SCH 40 TAPS
Use 3/4" taps to get LINE 1 Scour Velocity
100' + 80' + 60'
LINE 2
80' + 80' + 40' + 40'

PHYSICAL SURVEY FOR
CLYDE BRONSON BROWN
BEING ALL OF LOT 443 OF THE FARMS SUBDIVISION @127 BAYBERRY CREEK CIR., MOORESVILLE, NC
DAVIDSON TOWNSHIP - IREDELL COUNTY, NC
SCALE: 1" = 40'

DEDMON SURVEYS
CHUCK POOVEY, PLS #3762
ROBERT DEDMON, PLS #3899
3704 NC HIGHWAY #16 NORTH
P.O. BOX 494 - DENVER, NC 28037
PHONE: 704/483/4908
FAX: 704/483/2170
WWW.DEDMONSURVEYS.COM

NORTH CAROLINA PROFESSIONAL SEAL L-3762 LAND SURVEYOR DAVID C. POOVEY

I, DAVID C. POOVEY, CERTIFY THAT THIS PLAT WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DB 2209, PG 1203)(PB 47, PG 12); THAT THE RATIO OF PRECISION AS CALCULATED EXCEEDS 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH GS 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS DAY OF JUNE 12, AD 2015.

PROFESSIONAL LAND SURVEYOR L-3762 LICENSE NO.

SURV. BY: JF	DRAWN: KJ	JOB# JFBAY443

VICINITY MAP

BOB PIPPIN - RELAYOUT TO SAVE WHITE OAK TREE - 4-27-20
MUST BE APPROVED + PERMITED BY ICND

14
82

JR

9:39

CHD–ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # 243490

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

PIN # 4626184382

APPLICANT/OWNER: Robert Pippin | APPLICANT ADDRESS: 127 Bayberry Creek Circle Mooresville, NC

SITE ADDRESS: 127 Bayberry Creek Circle, Mooresville, NC | PHONE: 704 746-4393 | ALT. PHONE

SITE DIRECTIONS: Brawley School Rd TR McKendree TL Bayberry Circle on left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: The Farms | SECTION: 3 | LOT # 443 | LOT AREA: 1.043 Acre | DESIGN FLOW: 480gpd | L.T.A.R.: .25

Septic Tank	*1000 (gal)	STB Infiltrator	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	1000 (gal)	PT Infiltrator	Date	System Description: PM-25% Reduction				☐ Business	No. Persons 8	☐ Private
Pump Make	Myers	Model ME45	Serial #	Repair System Description: PPBPS				☐ Other	No. Employees	☒ Public
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Trench Width	36"	Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A	☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: * See requirements by HOA for ST size

Note: Use 2-3/4" inch sch 40 taps in Pressure Manifold
1 tap Feeds 100, 80 + 60 ft lines
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INITIAL SITE SKETCH

See attach drawing s by Paul Penninger (4-27-20)

NLW 5.27

AS BUILT SKETCH

Checked tanks 10.28.2020
*PM - Pressure Head Set
- Electrical Shillmeter Checked.

Checked lines + PM

12"

First line 94' 7.5ft/12

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3-62'

Need to move end of 94' to 82'

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Owner / Applicant Signature: Acceptance of Permit Recvd | Date: 5.20.2020 | Installed by

IMPROVEMENT PERMIT by: Maria Dolan | Date: 5/13/2020 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dolan | Date: 5/13/2020 | Existing System Inspected by: | Date:

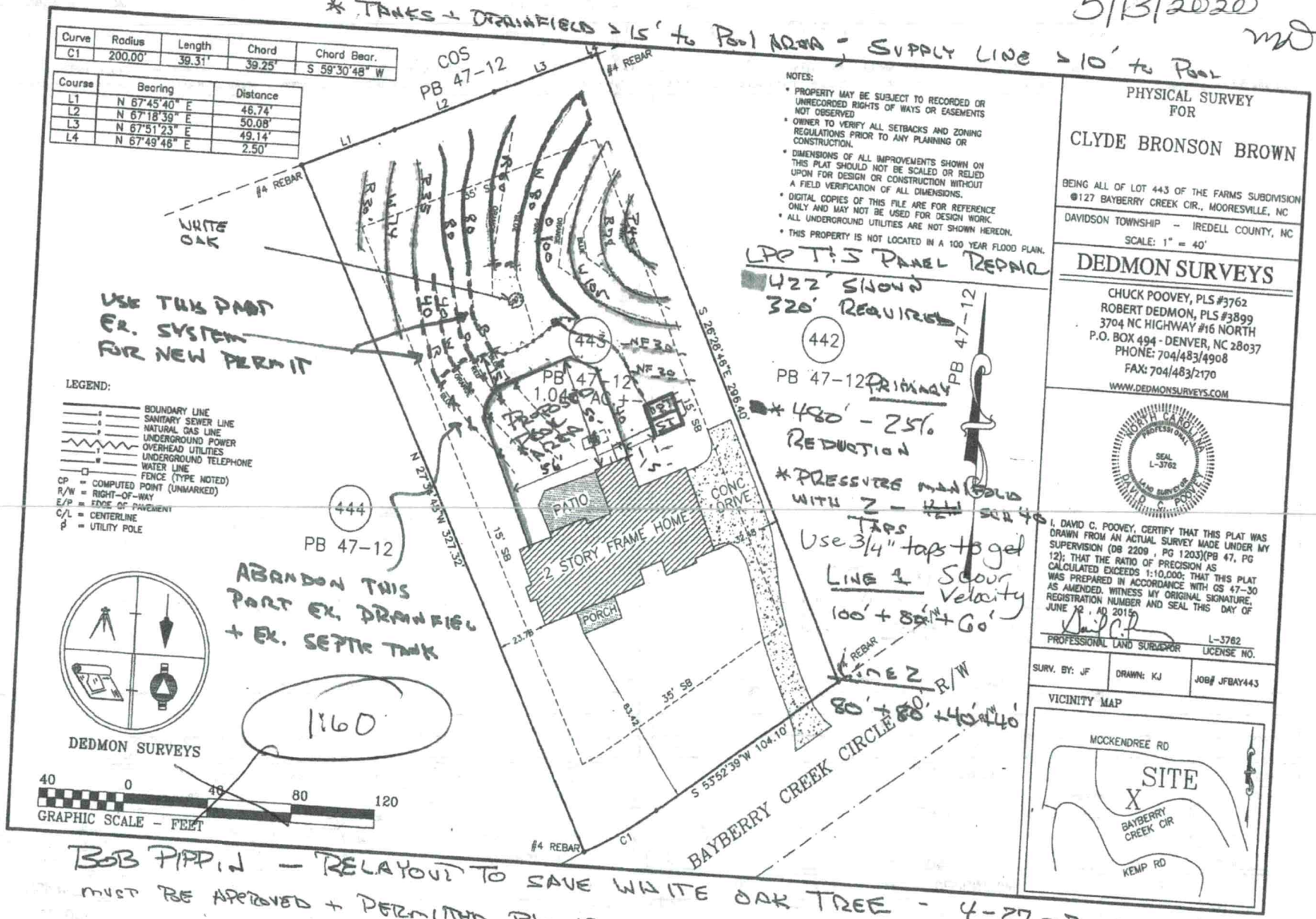
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Approved
5/13/2020
MD

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LPP T.S PANEL REPAIR

422' SHOWN
320' REQUIRED

PB 47-12 PRIMARY

* 480' - 25% REDUCTION

* PRESSURE MANIFOLD WITH 2 - 1" SCH 40 TAPS
Use 3/4" taps to get Scour Velocity

LINE 1
100' + 80' + 60'

LINE 2
80' + 80' + 40' + 40'

R/W

#4 REBAR

PHYSICAL SURVEY
FOR
CLYDE BRONSON BROWN

BEING ALL OF LOT 443 OF THE FARMS SUBDIVISION
@127 BAYBERRY CREEK CIR., MOORESVILLE, NC

DAVIDSON TOWNSHIP - IREDELL COUNTY, NC
SCALE: 1" = 40'

DEDMON SURVEYS
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PROFESSIONAL LAND SURVEYOR L-3762 LICENSE NO.

SURV. BY: JF	DRAWN: KJ	JOB# JFBAY443

VICINITY MAP

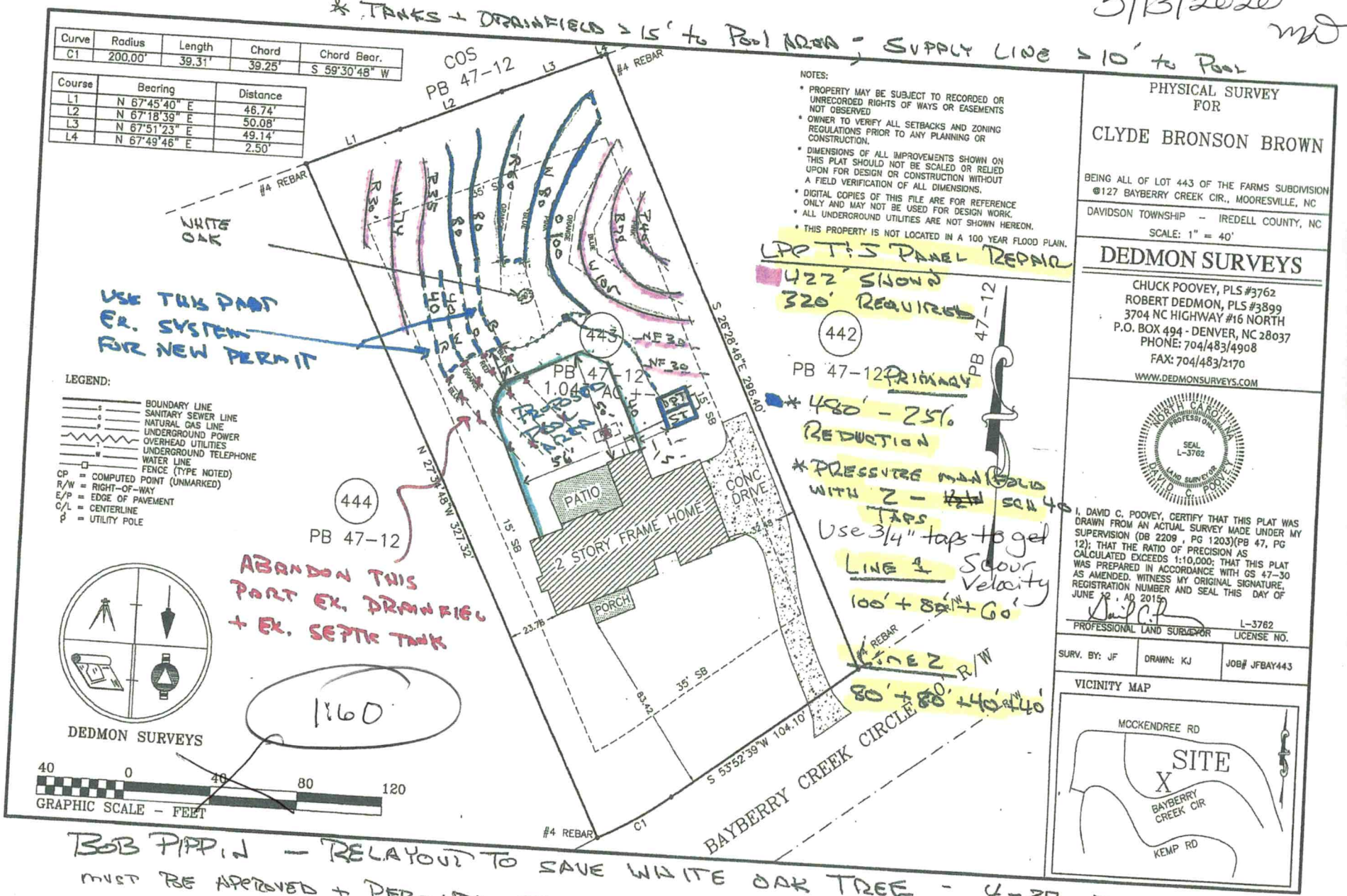
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Approved
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1160

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MUST BE APPROVED + PERMITTED BY ICND

94
82

32 (4.30)

CHD–ENVIRONMENTAL HEALTH DIVISION

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SUBDIVISION: The Farms | SECTION: 3 | LOT # 343 | LOT AREA: 1.043 Acre | DESIGN FLOW: 480gpd | L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	Infiltrator	Date					
Pump Tank	1000 (gal)	PT	Infiltrator	Date					
Pump Make	Myers	Model	ME45	Serial #					
# Nitrification Fields	1	# Lines	5 (+2-40' exist)	Linear Ft	480'				
Trench Width	36"	Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A				

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

System Description: PM-25% Reduction

Repair System Description: PPBPS

Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

☒ Residence | No. Bedrooms: 4 | ☐ Business | No. Persons: 8 | ☐ Other | No. Employees: | ☐ Slab | ☒ Crawl Space | ☐ Basement w/ plumbing | ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☒ Community

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Checked tanks 10-28-2020
* PM - Pressurized Lot
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Checked lines + PM

12.00

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Owner / Applicant Signature: Acceptance of Permit Recvd | Date: 5.20.2020 | Installed by: Greenway Waste Solutions

IMPROVEMENT PERMIT by: Maria Dotson | Date: 5/13/2020 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dotson | Date: 5/13/2020 | Existing System Inspected by: | Date:

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CHD–ENVIRONMENTAL HEALTH DIVISION

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AS BUILT SKETCH

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IREDELL COUNTY HEALTH DEPARTMENT
JANE HINSON, RN BSN MS
HEALTH DIRECTOR

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

ACKNOWLEDGEMENT OF ACCEPTANCE OF PERMIT DESIGN AND CONDITIONS

Any permit requiring a signature must have this form signed by the property owner or their authorized agent. Once this form is signed and returned to Environmental Health an official copy of the permit will be emailed to the email that you provide.

I, Robert Pippin, am the legal owner or the agent of the property located at 127 Bayberry Creek Circle, identified as PIN(Parcel Identification Number) 4626184382.000, located in Iredell County, North Carolina.
Permit # 243490.

I do hereby agree to the permit design and the conditions of this permit.

[signature] 5.20.20
Signature of Owner/Authorized Agent Date

Colleen McBreen 5-20-20
Signature of Witness Date

RWPCobb@Gmail.com
email

Central Office (Health Dept.)
318 Turnersburg Hwy
Statesville, NC 28625
704 878-5300

Mooresville – Environmental Health
610 E. Center Avenue
Mooresville, NC 28115
704 660-3625

Statesville - Environmental Health
349 N. Center Street
Statesville, NC 28677
704 878-5305 x3456

http://www.co.iredell.nc.us/Departments/Health/

RECEIVED APR 3 0 2020

Limited Relayout To Save Oak Tree

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

Maria Dotson Issued

APPLICATION FORM 2019 Permit # 243490

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 Ltd Redraw - Paid $105.00

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 (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

****

Applicant Information: (PRINT CLEARLY)

Applicant Name: Robert Pippin **Address:** 127 Bayberry Crk Circle, Mooresville, NC **Zip:** 28117

Applicant Email: rwpcubfan@gmail.com **Phone:** (704) 746-4393 **Alt. Phone:**

Owner Name: Same as above **Address:** **Zip:**

Owner Email: **Phone:** **Alt. Phone:**

****

Property Information: Call Farm Manager w/ questions 704.996.6330

Street Address: 127 Bayberry Crk Circle, Mooresville, NC

Subdivision Name: The Farms **Section/Phase:** 3 **Lot Number:** 443

Driving Directions: Brawley Sch Rd, TR McKendree, TL Bayberry Creek Circle, Lot on left

→ Modify Ex. System for Prop. Pool

****

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

Ex. House

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

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8
(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:

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

****

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: 2007

( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: 25%

****

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: _____ 4.30.20
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Ronda Hart

From: Paul Penninger <pgpenninger@gmail.com>
Sent: Thursday, April 30, 2020 9:58 AM
To: Ronda Hart; Barbara Nebel
Cc: 'Robert Pippin'
Subject: 127 Bayberry Creek Circle Limited Relayout Septic Application
Attachments: 127 Bayberry Creek Circle Limited Relayout Septic App 4.30.20.pdf

Ronda,

Attached is the limited septic relayout application for 127 Bayberry Creek Circle. The owner wants to save a white oak tree, so we are requesting to adjust the line lengths and distribution. Repair area did not chance. Maria issued the 2019 permit on file for the pool area, so you may want her to do this one.

Let me know if you have questions and when we can make the online payment of $105. If Maria thinks she needs to visit the site, let me know. We re-flagged the primary system and pool area.

Paul

Penninger Soil Consulting, PLLC
pgpenninger@gmail.com
704.996.6330

Virus-free. www.avast.com

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. Report suspicious emails by clicking the "Report Phish" button.

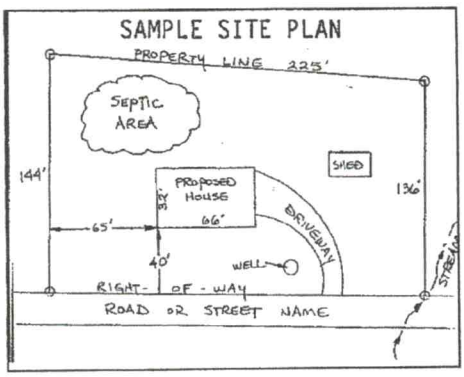
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT*!!!

Place an (X) beside each item as you complete the site plan:

- (X) **Property Line measurements are clearly identified**
- (X) **All proposed structures are indicated**
- (X) **Front and side setbacks from property line**
- (X) **Preferred driveway location**
- (•) **Preferred well location** N/A
- (X) **Preferred septic system location**
- (X) **North arrow, or other sufficient indicator of direction**



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	**N/A**
Location of easements and rights of ways on your property	**N/A**
Location of any designated wetlands on the property	**N/A**

USE THIS SPACE TO DRAW YOUR SITE PLAN

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

See attached site plan.

Signature: _____

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

4.3.20

DATE