ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 307492 BCW

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

PIN: 4851540378

APPLICANT/OWNER: David Clark APPLICANT ADDRESS: 247 Camden Ford Rd

SITE ADDRESS: 247 Camden Ford Rd, Olin 28660 PHONE: 704-902-1021 ALT. PHONE –

SITE DIRECTIONS: Sloans Mill → R Camden Ford Rd → at end on left → end of long drive SAP CONTROLLED: ☐ YES ext ☐ NO

SUBDIVISION: — SECTION: — LOT # — LOT AREA: 7.89ac DESIGN FLOW: ext L.T.A.R.: ext

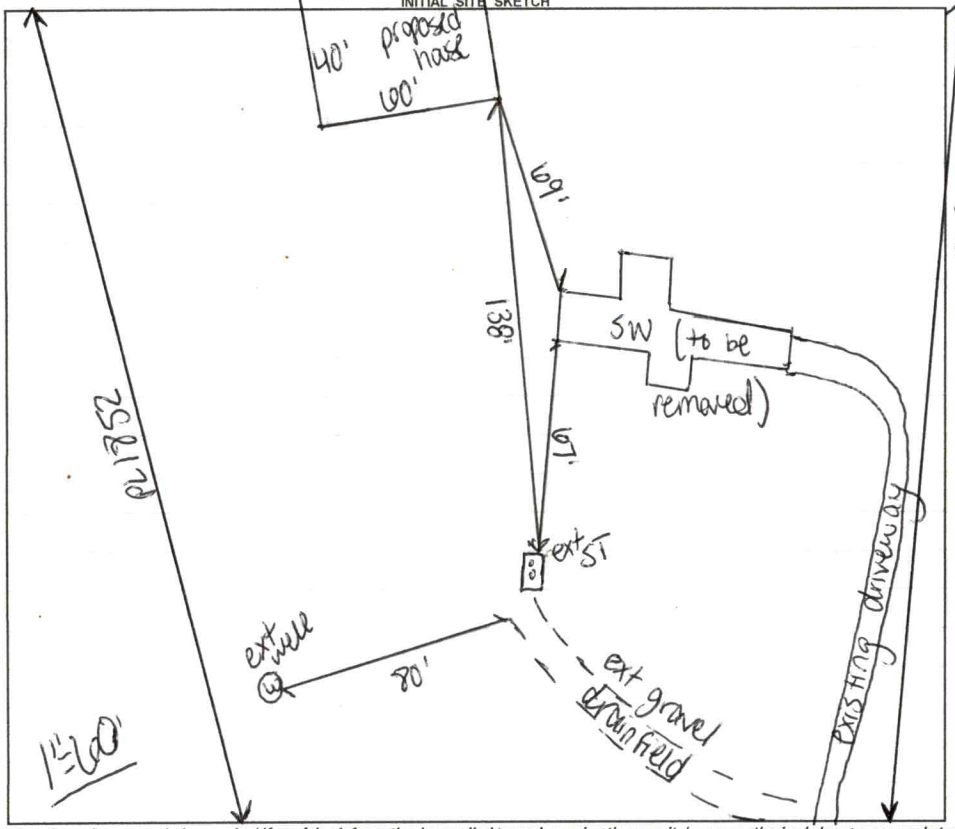
Septic Tank	(gal)	STB	Date	☐ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description:		☐ Business	No. Persons 6
Pump Make		Model	Serial #	Repair System Description:	existing	☐ Other	No. Employees
# Nitrification Fields		# Lines	Linear Ft	Maintenance Agreement Required:	☐ YES ☒ NO	☒ Slab	☐ Crawl Space
Trench Width	ext	Trench Bottom Depth(Low side)	ext	Gravel Depth	ext ☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private (ext) ☐ Public ☐ Community

Comments / Conditions: System functioning properly at time of inspection. Maintain setbacks with new home.

★ SW must be disconnected (2 houses cannot share this septic system) - inspection from ICHD required prior to issuance of C.O. ★

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.

S

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: Deanna Clark Date: 7-24-2020 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Carla C. Nicks Date: 8-4-20

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

RECEIVED MAY 2 9 2020 AP-307942
$250.00

new construction
new home

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

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM*

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit ( ) Authorization to Construct (X) 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: David K. Clark Address: 247 Cowden Ford Rd. Olin N.C. Zip: 28660
Applicant Email: daviddreama@yahoo.com Phone: 704-902-6621 Alt. Phone: 704-902-5569
Owner Name: David K. Clark Address: 247 Cowden Ford Rd. Olin N.C. Zip: 28660
Owner Email: daviddreama@yahoo.com Phone: 704-902-6621 Alt. Phone: 704-902-5569

Property Information:

Street Address: 247 Cowden Ford Rd. Olin N.C. 28660
Subdivision Name: No subdivision | Private Property Section/Phase: _____ Lot Number: _____
Driving Directions: Sloans Mill Rd. to Cowden Ford Rd. - Cowden Ford Rd. to the End - Follow Driveway to Left along Interstate Fence - through Gate to the Top of Hill - End

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

(✓) 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: 3
Maximum Number of Occupants: 2
( ) Swimming Pool
(✓) Other Addition/Structure: 10' overhang porch on 3 sides
Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

CHECK FOUNDATION TYPE
( ) Crawl Space Foundation
(✓) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____
( ) 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 (✓) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

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: David K. Clark 5-13-2020
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

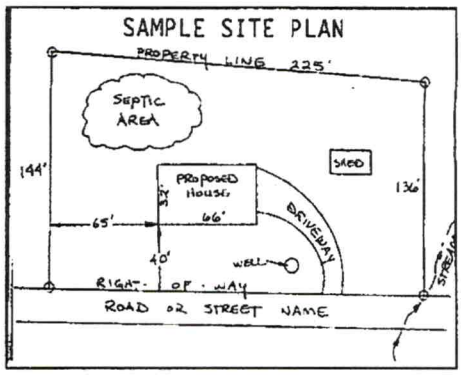
307492

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:

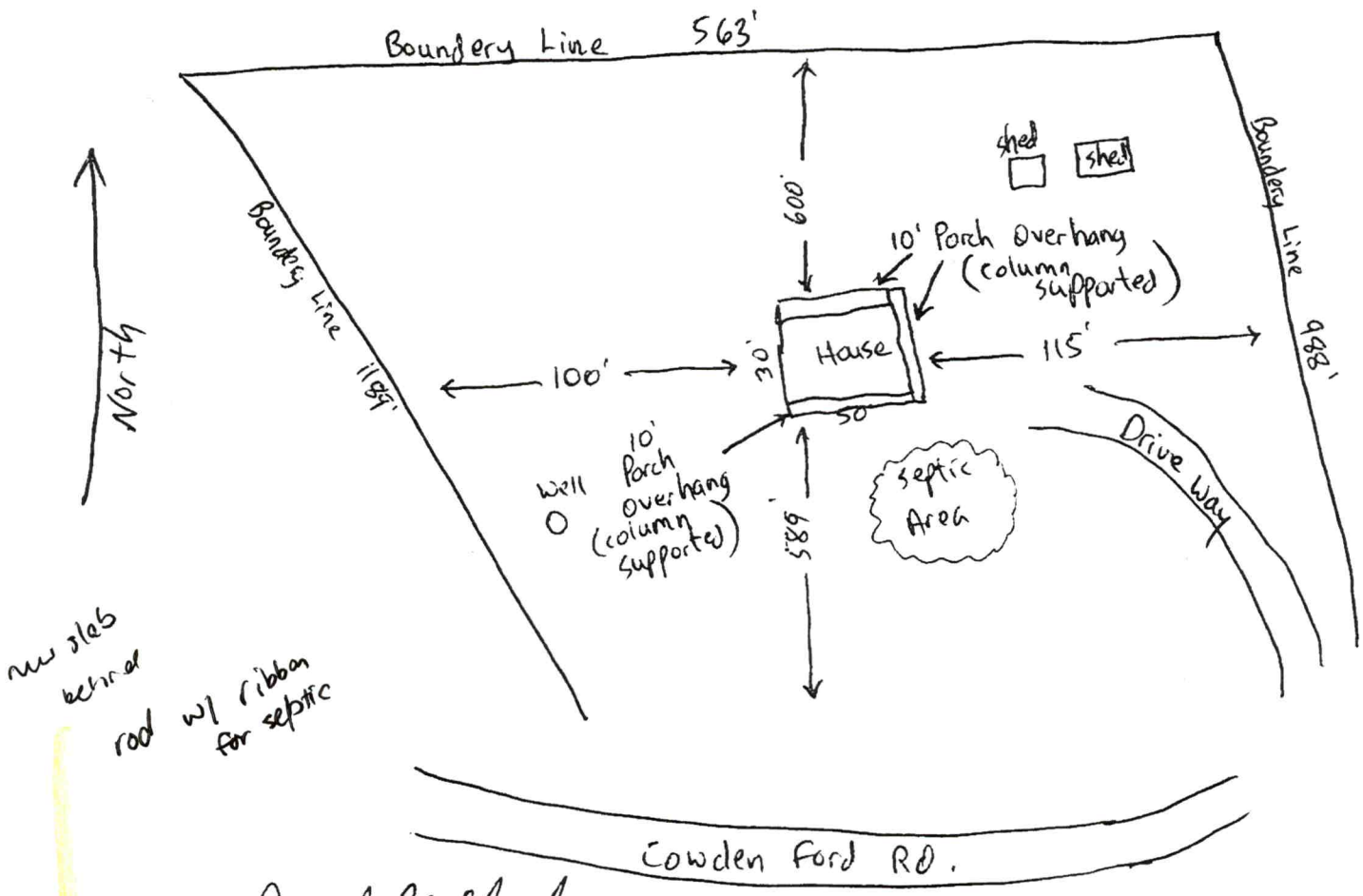
- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- (X) North arrow, or other sufficient indicator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



Signature: David K. [illegible] — 5-13-2020

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

IREDELL COUNTY HEALTH DEPARTMENT VOIDS PREVIOUS

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT ISSUED 10/1/92

15249

OWNER OR CONTRACTOR DAVID K. CLARK DATE 10/7/92 PERMIT NO. 16B-A-23

PHONE: Business _____ Home _____

LOCATION I-77 N, TL NC 901 W, TL PIONEER ROAD, TL SLOAN MILL ROAD, TL COWDEN FORD ROAD, AT END ON (L) S.R. No. _____

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

House ☐ Mobile Home ☑ 3/W Business ☐ Other _____

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 9.21 AC

Soil Characteristics PS

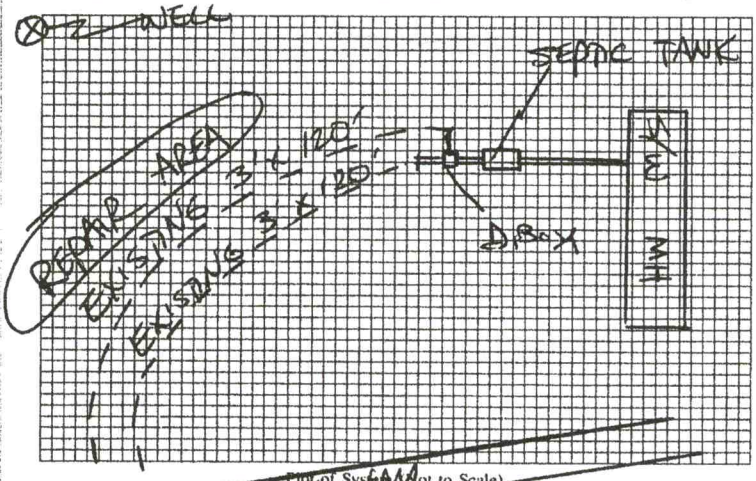
Application Rate ~~PS~~ EXISTING

Topography _____

Depth to Water Table _____

Rock or other impervious formations _____

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement ✓ Crawl Space



Plot of System (Not to Scale)

Size of Tank EXISTING 1000 Gals.

Nitrification Field:

No. of Lines 2

Sq. Ft. 720 Linear Ft. 240

Depth of Stone in Lines 12"

Water Supply: Individual ☑ Public ☐

Installed by _____

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

Signed: _____

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

IMPROVEMENT PERMIT BY _____

COMMENTS

① SYSTEM SIZED FOR 3BR ON 11/2/83 BY GLENN FOX, JR.

② REPAIR AREA IS 100% CONVENTIONAL GRAVITY-FED.

CERTIFICATE OF COMPLETION BY _____ DATE _____

EXISTING SYSTEM CHECKED BY STEVE HEDRICK DATE 10/7/92

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 unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

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

307492

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*) David R. Chan

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, _____, 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

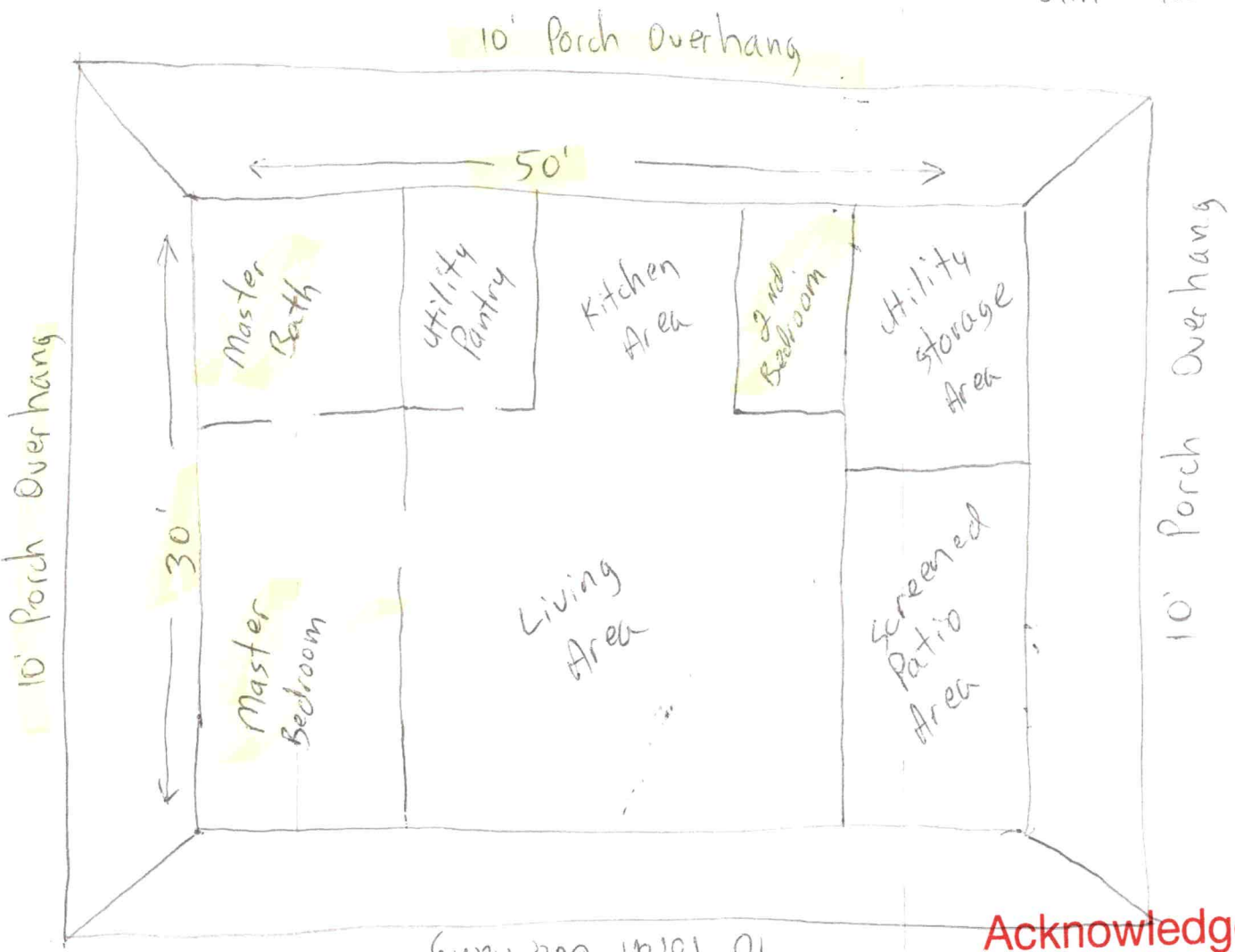
I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

_____ _____
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

Approximate Floor Plan
for David K. Clark
247 Cowden Ford RD.
Olin NC 28660



Acknowledgement Of
Plans Submittal ONLY!
Carla C Nicks Date 6-4-20
Deanna Clark Date 7-24-2020

IREDELL COUNTY · NC

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

APPLICATION NUMBER
307492 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4851541119.000	351 COWDEN FORD RD	Iredell County

Owner Information	Applicant Information
Name: CLARK DAVID KENT+DREAMA D	Name: CLARK DAVID KENT+DREAMA D
Address: 247 COWDEN FORD ROAD	Address: 247 COWDEN FORD ROAD
OLIN, NC 28660	OLIN, NC 28660
Phone: (704)902-6621	Phone: (704)902-6621

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
7.89	35	35	15	15		NO

Remarks
SFD (247 COWDEN FORD)

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.

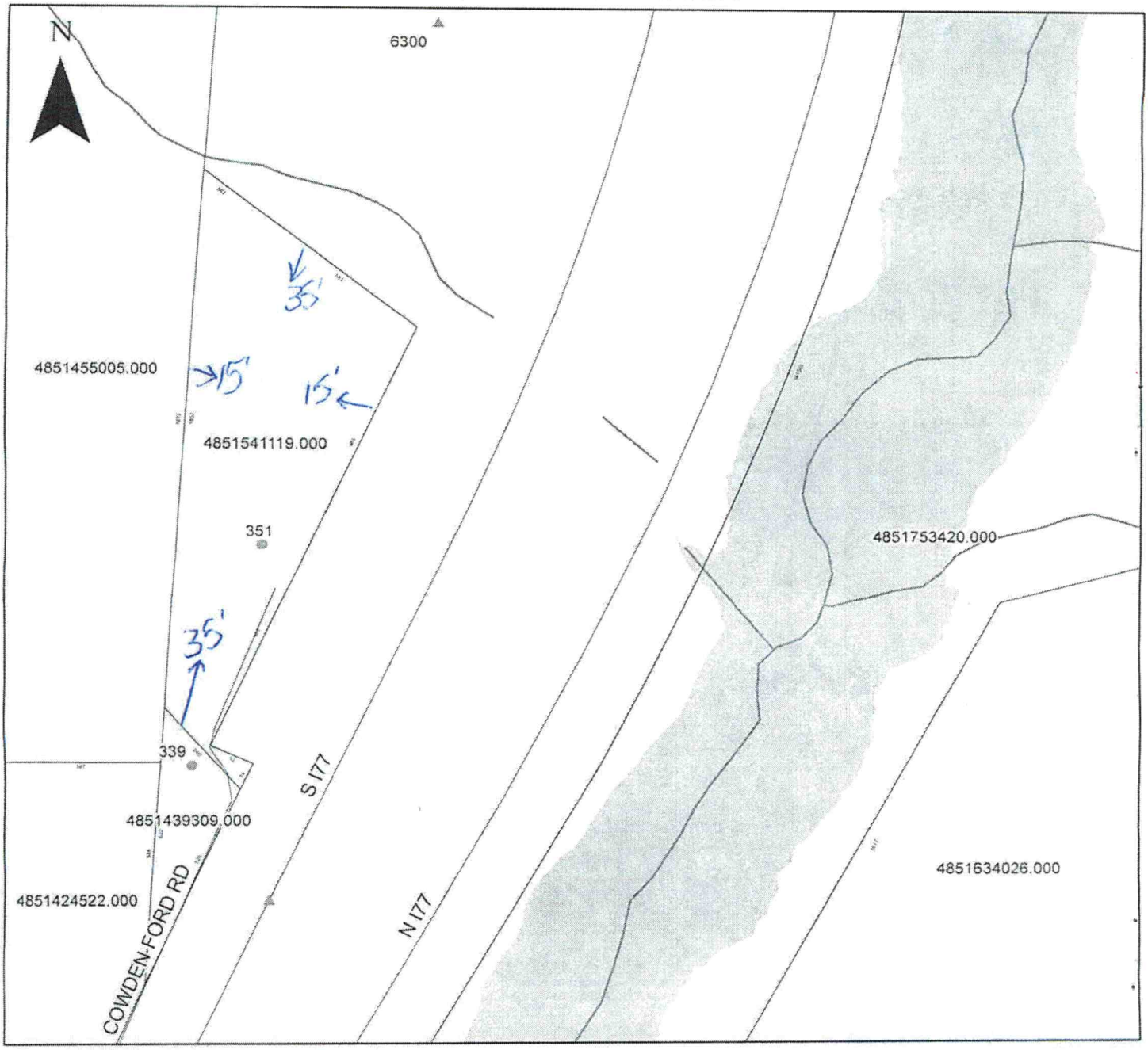
Date: 05/15/2020

Signature of Owner/Contractor

Permit Number	307492	TOTAL FEES:	$77.25

307492

ZONING DISCLAIMER



Property Address 247 Cowden Ford (351 Cowden Ford)

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.

✓ David K. Clark

Applicant

✓ 5-13-2020

Date