ICHD–ENVIRONMENTAL HEALTH DIVISION KW

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 240307

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

PIN # 4659379823

APPLICANT/OWNER: Renew Properties APPLICANT ADDRESS: 1240 River Hwy Mooresville, NC 28117

SITE ADDRESS: 111 Cardinal Ln. Mooresville, NC PHONE: 704 230-7800 ALT. PHONE

SITE DIRECTIONS: US21/Hwy 115 N TR Westmore Land TL Cardinal 1st Bldg on left SAP CONTROLLED: Exist ☐ YES ☐ NO

SUBDIVISION: RV Miller SECTION: — LOT # PT 11 & 12 LOT AREA: .731 Acres DESIGN FLOW: 360gpd L.T.A.R.: .25

Septic Tank	Exist.	(gal)	STB		Date						
Pump Tank		(gal)	PT		Date						
Pump Make			Model		Serial #						
# Nitrification Fields	1	# Lines	3@160'	Linear Ft	480+						
Trench Width	Existing	Trench Bottom Depth(Low side)	—	Gravel Depth	—						

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

System Description: Exist. Gravity Convent. Gravel

Repair System Description:

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 3
☐ Business No. Persons 6
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public Aqua ☒ Community

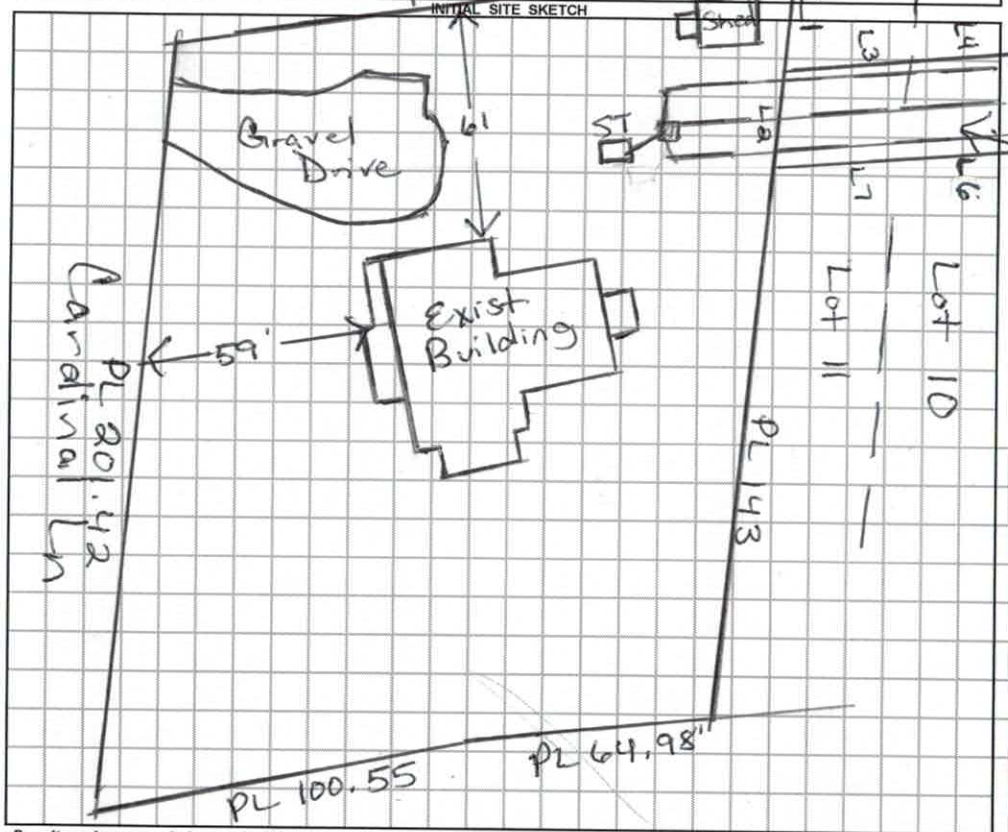
Comments / Conditions:

Scale 1:50

Note: Probed out 3 lines@160' for Drainfield = 480ft

It is recommended to pump the Septic tank every 3-5 years.

INITIAL SITE SKETCH



AS BUILT SKETCH

Septic Easement

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: 7-11-19 Installed by:

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

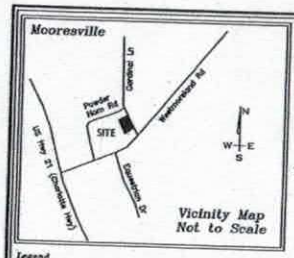
AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Date: 7/2/19

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.

Physical Survey for 111 Cardinal Lane prepared for Realty Advisors, LLC

Barringer Township, Iredell County, Mooresville, NC
Scale 1"= 30' – Date of Survey, May 2nd, 2019
Current Owner: Renew Properties, LLC
1240 River Highway, Mooresville, NC 28117
Being Part of Lots #11 & #12 R.V. Miller Subdivision
Plat Book 10 Page 27 – Deed Book 2500 Page 1032

PIEDMONT DESIGN ASSOCIATES, P.A.
ENGINEERING – SURVEYING – PLANNING
Suite 101 Westfield Center, 125 E. Plaza Dr. Mooresville, N.C. 28115
Phone (704) 664-7855 Fax (704) 664-1778
Corporate License #C-1007



I certify that this map was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book 2500, page 1032; that the boundaries not surveyed are indicated as drawn from information in Plat Book 10, Page 27 or other reference source; that the ratio of precision or positional accuracy is 1:20,000; and that this map meets the requirements of The Standards of Practice for Land Surveying in North Carolina (21 NCAC 56.1600).

This 12th day of June, 2019.

Mark S. Pence L-3680
Professional Land Surveyor

NORTH CAROLINA PROFESSIONAL SEAL L-3680 LAND SURVEYOR MARK S. PENCE

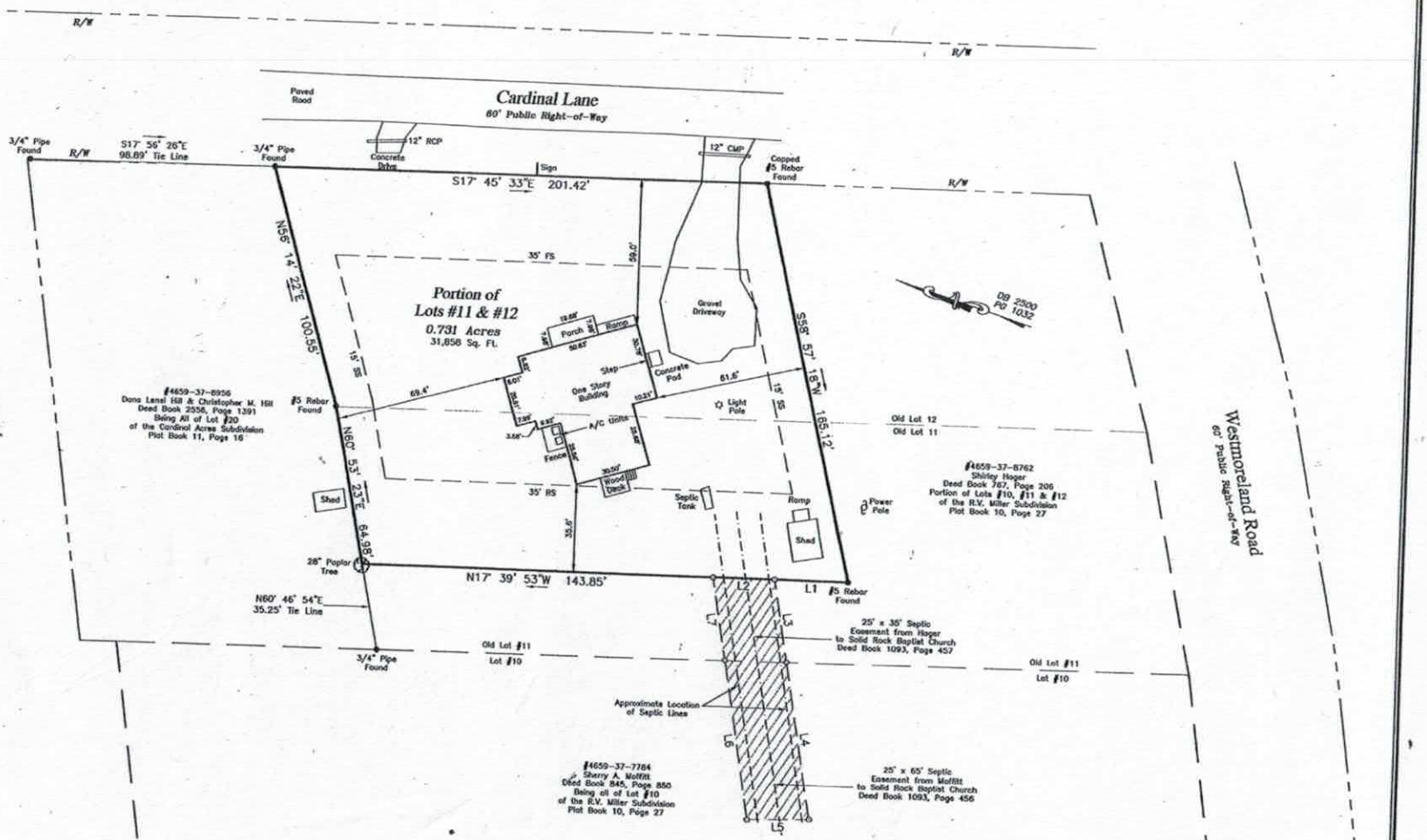
GRAPHIC SCALE

60 0 40 80 160 320

(IN FEET)
1 inch = 80 ft.

Line Table		
Line	Direction	Length
L1	N17° 39' 53"W	29.81'
L2	N17° 39' 53"W	25.39'
L3	S82° 29' 11"W	33.97'
L4	S82° 15' 52"W	84.25'
L5	N19° 44' 13"W	25.24'
L6	N82° 20' 14"E	65.00'
L7	N82° 20' 14"E	34.13'

Legend
- ● —Property Corner
- ⊕ —Calculated Point
- FS...Front Setback
- SS...Side Setback
- SSS...Side Street Setback
- RS...Rear Setback
- RCP...Reinforced Concrete Pipe
- CMP...Corrugated Metal Pipe
- R/W...Right-of-Way



Surveyor's Notes
- Parcel #4659-37-9823
- Current Zoning: RA
- Setbacks Per RA Zoning:
  Front = 35'
  Side = 15'
  Rear = 35'
- This Property Does Not Lie in a Special Flood Hazard Area Per FEMA Panel #3710465900J,
  Community Name: Iredell County
  Community Number: 370313
  Panel #4659K
  Effective Date: March 18th, 2008
- Area Computed by the Coordinate Method
- This Survey was performed without the benefit of Title Search and is therefore subject to any

11/28/18 Septic Easement not marked 240307

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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

CHANGE OF USE

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: RENEW PROPERTIES LLC Address: 1240 RIVER HWY MOORESVILLE Zip: 28117
Applicant Email: ERWIN@TONCH.COM Phone: 704-230-7800 Alt. Phone:
Owner Name: ERWIN TONCH Address: 1240 RIVER HWY, MOORESVILLE Zip: 28117
Owner Email: AS ABOVE Phone: 704-230-7800 Alt. Phone:

Property Information: CHANGE USE FROM CHURCH TO 3BTDROOM RESIDENTIAL

Street Address: 111 CARDINAL LN, MOORESVILLE NC 28117
Subdivision Name: R V MILLER Section/Phase: Lot Number: 11
Driving Directions: EAST OF CHARLOTT HWY OF WEST MOORELAND 2ND LEFT

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: 5
( ) Swimming Pool
( ) Other Addition/Structure:
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 (X) City Water (AQUA) ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: 9-14-98
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

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: _____ NOV 13-18
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, ERWIN TONCH OF RENEW PROPERTIES, LLC, am the legal owner(s) of the property located at 111 CARDINAL LN MOORESVILLE, identified as PIN (Parcel Identification Number) 4659-37-9823.000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) RENEW PROPERTIES, 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.

_____ 11-13-18

Signature of Owner(s) Date

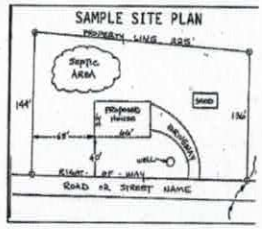
Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

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

IREDELL COUNTY 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:

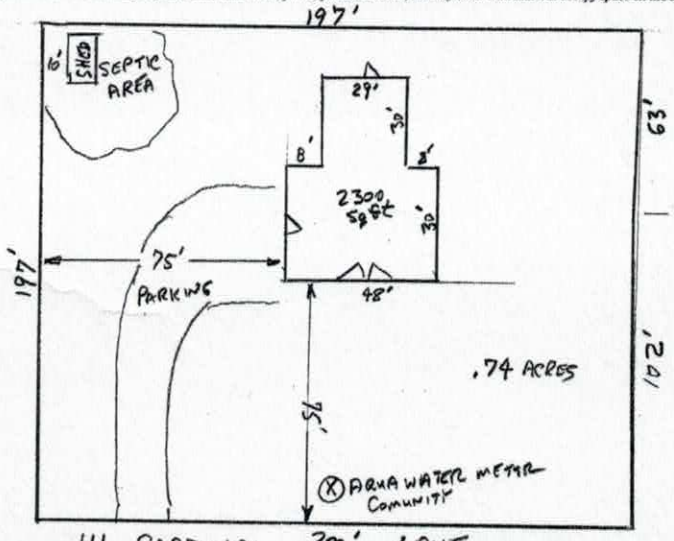
- ( ) **Property Line measurements are clearly identified**
- ( ) **All proposed structures are indicated**
- ( ) **Front and side setbacks from property line**
- ( ) **Preferred driveway location**
- ( ) **Preferred well location**
- ( ) **Preferred septic system location**
- ( ) **North arrow, or other 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: ERWIN TENCH **11-14-18**

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

Acknowledgement of
Plans Submittal ONLY!

Date 7/2/19

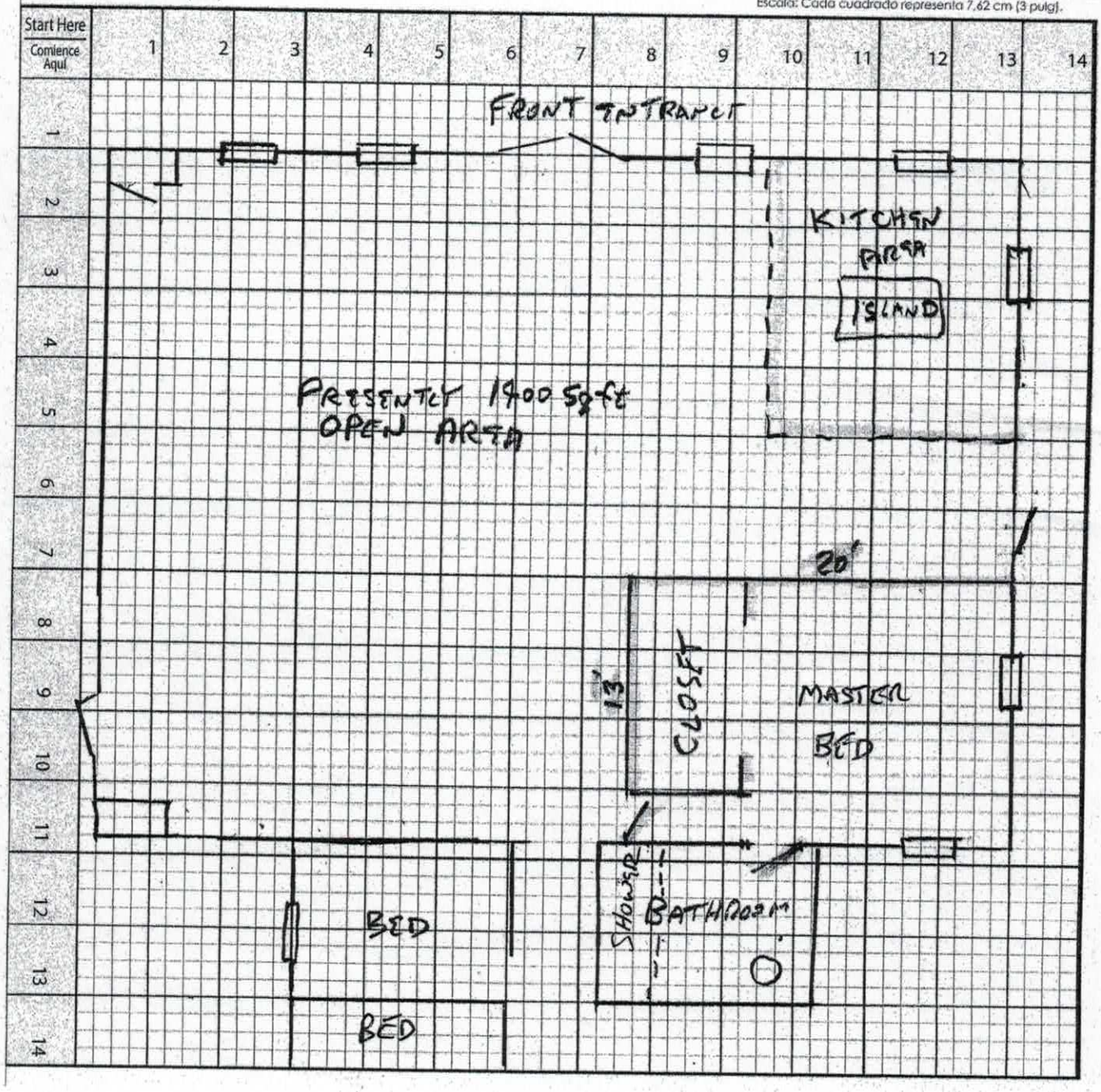
Date 7-11-19

111 CARDINAL LANE, MOORESVILLE

PLANNING GRID
CUADRÍCULA DE PLANIFICACIÓN

Measured (in feet)
Medición (en metros o pies)

Scale: Each square represents 1 ft.
Escala: Cada cuadrado representa 7,62 cm (3 pulg).



IREDELL COUNTY

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

APPLICATION NUMB
240307
Issue Date: 11/14/2018

NING PERMIT
sidential

Parcel Number	Street Address	Jurisdictio
4659379823.000	111 CARDINAL LANE, MOORESVILLE, NC	IREDELL COUN

Owner Information	Applicant Information
Owner: RENEW PROPERTIES	Applicant: RENEW PROPERTIES
Address: 1240 RIVER HWY	Address: 1240 RIVER HWY
MOORESVILLE, NC 28117	MOORESVILLE, NC 28117
Phone: 704-230-7800	Phone: 704-230-7800

Use Requested	Zone Code
HANGE OF USE FROM CHURCH TO SFD	RA

ot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
744					NOT	X

emarks:

e applicant certifies that there are no deed restrictions, contractual agreements or governm
ulations of any kind that interfere with or prohibit the use of the property or the use for which
mit is requested. The applicant further acknowledges that enforcement of deed restrictions,
ditions and other contractual agreements will not be undertaken by Iredell County and is the
ponsibility of the affected parties.

Applicant: ERWIN TINCH Date: 11-14-18

ermit Number	158975	TOTAL FEES:	$ 77.25