ICHD–ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # RPS0161

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

PIN # 4646209697

APPLICANT/OWNER: Julie Wirth | APPLICANT ADDRESS: 1614 Tippah Ave Charlotte, NC 28205

SITE ADDRESS: 342 Catalina Dr. Mooresville NC 28117 | PHONE: 704-201-2189 | ALT. PHONE 704-333-6868

SITE DIRECTIONS: E Wilson Ave to L on US-21S, Continue on Williamson Rd, L on Alcove Rd, R on Catalina Dr, Lot on R

SAP CONTROLLED: ☐ YES ☐ NO

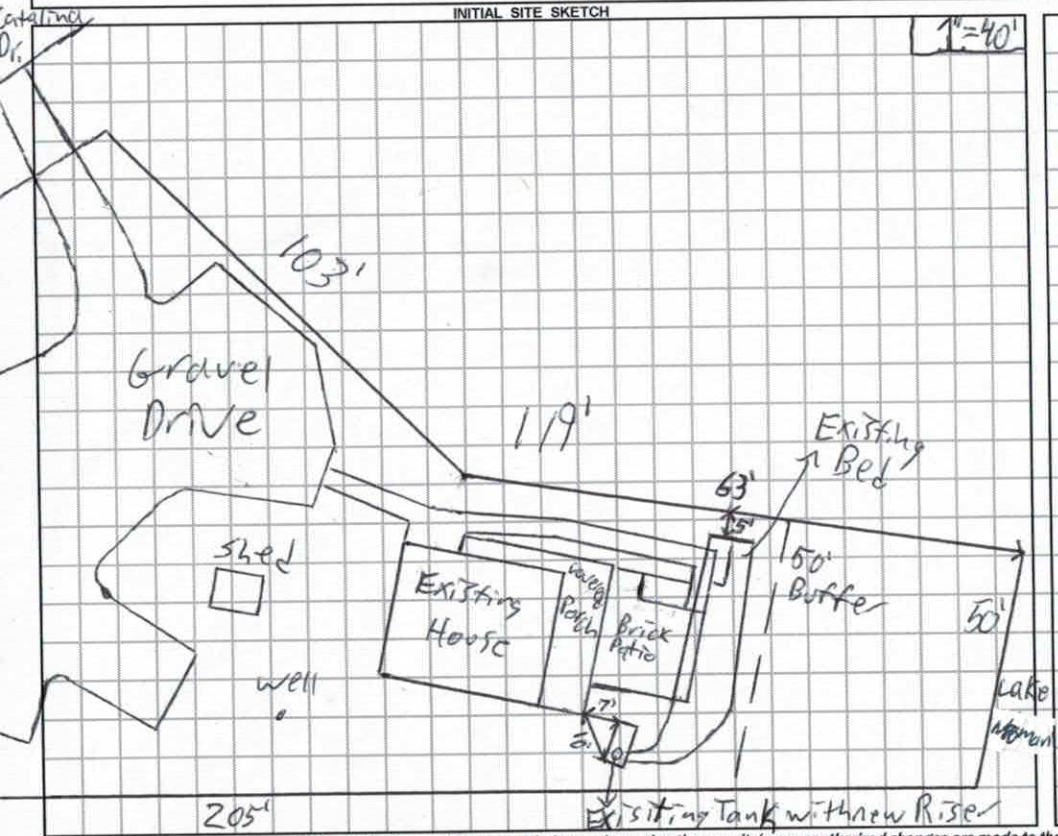
SUBDIVISION: Catalina Cove | SECTION: BLK/B SHT/A | LOT # 22 | LOT AREA: 0.618acres | DESIGN FLOW: Existing | L.T.A.R.: Existing

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

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

INITIAL SITE SKETCH



AS BUILT SKETCH

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: Julie Wirth | Date: 11/18/19 | Installed by: Tim Ammons

IMPROVEMENT PERMIT by: Patrick J Bagley III | Date: 11/15/19 | OPERATION PERMIT by: Patrick J Bagley III | Date: 11/15/19

AUTHORIZATION TO CONSTRUCT by: Patrick J Bagley III | Date: 11/15/19 | 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.

AP-301641

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE
OR IT WILL NOT BE PROCESSED RECEIVED OCT 9 2019

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* Repair Evaluation-No Chg.

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection (X) 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: Julie Wirth (Executor) **Address:** 342 Catalina DR, Mooresville **Zip:** 28117
Applicant Email: julie.wirth30@gmail.com **Phone:** 704-201-2189 **Alt. Phone:** 704-333-6868
Owner Name: Same **Address:** 1614 Tippah Ave, Charlotte **Zip:** 28205
Owner Email: _____ **Phone:** _____ **Alt. Phone:** _____

Property Information:

Street Address: 342 Catalina DR, Mooresville, NC 28117
Subdivision Name: Catalina Cove **Section/Phase:** _____ **Lot Number:** #22
Driving Directions: Exit 33, Williamson Rd, Alcove Rd, 1st Right Catalina driveway @ Catalina & Cottage Pl

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

CHECK FOUNDATION TYPE

( ) New Single Family Residence — Maximum Number of Bedrooms: 4 — ( ) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: _____ — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____ — ( ) Basement without Plumbing
(X) Repair to failing septic system X Tank X Drain lines **Describe Problem:** sinks to not drain properly
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 (X) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: ***(you may rank in order of preference)*** **Year existing system installed:** 1972
(X) 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: Julie Wirgert-Wirth Trustee — 9-30-19
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*) Julie Wingert Wirth Trustee

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, Julie Wingert Wirth Trustee, am the legal owner(s) of the property located at 342 Catalina Dr. Mooresville, NC 28117 identified as

PIN (Parcel Identification Number) 4646209697.000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Tim Ammons, Ammons Septic Company 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

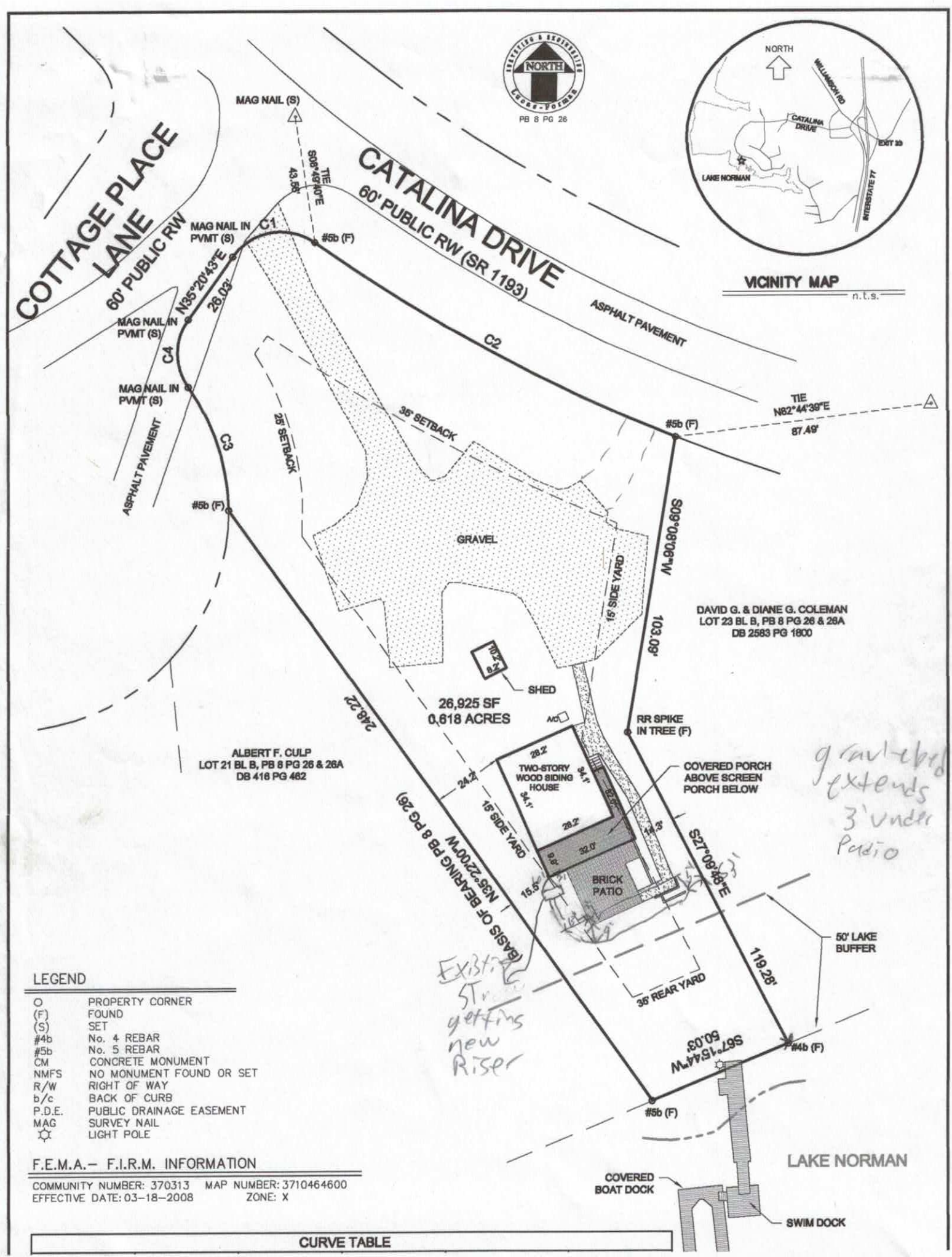
I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Julie Wingert-Wirth Trustee — Signature of Owner(s)

9-3-19 — 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



gravel bed extends 3' under Patio

Existing ST needs getting new Riser

LEGEND

O	PROPERTY CORNER
(F)	FOUND
(S)	SET
#4b	No. 4 REBAR
#5b	No. 5 REBAR
CM	CONCRETE MONUMENT
NMFS	NO MONUMENT FOUND OR SET
R/W	RIGHT OF WAY
b/c	BACK OF CURB
P.D.E.	PUBLIC DRAINAGE EASEMENT
MAG	SURVEY NAIL
☼	LIGHT POLE

F.E.M.A.– F.I.R.M. INFORMATION

COMMUNITY NUMBER: 370313 MAP NUMBER: 3710464600
EFFECTIVE DATE: 03–18–2008 ZONE: X

CURVE TABLE