CCW

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 308859

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

PIN # 4626796943

APPLICANT/OWNER: EF Dwyer | APPLICANT ADDRESS: 178 Kings Cross Ln Mooresville 28117

SITE ADDRESS: 178 Kings Cross Lane Mooresville 28117 | PHONE: 704-778-1387 | ALT. PHONE -

SITE DIRECTIONS: BSR Rt Bloom Ln Beechtree Rt on Kings Cross Lane at end

SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: CL&T | SECTION: 8 | LOT # 511 | LOT AREA: 0.56 | DESIGN FLOW: Existg | L.T.A.R.: Existg

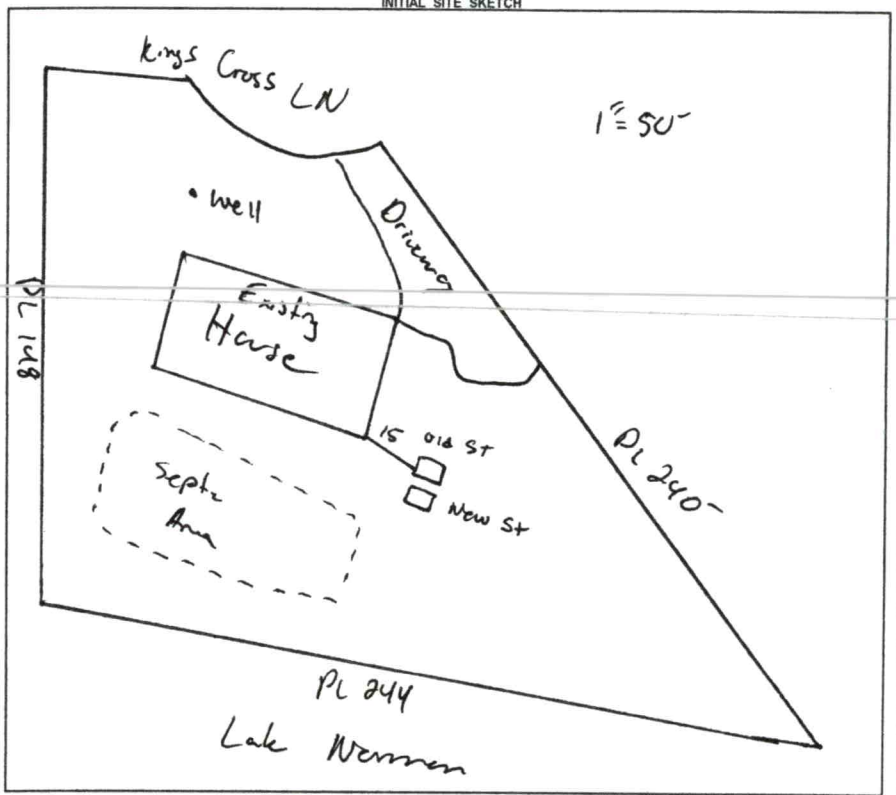
Septic Tank	1000 (gal)	STB	Date	☐ New System ☒ Repair ☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	(gal)	PT	Date	System Description:	
Pump Make		Model	Serial #	Repair System Description:	Septic Tank
# Nitrification Fields	X Lines	5	Linear Ft.	Maintenance Agreement Required:	☐ YES ☒ NO
Trench Width		Trench Bottom Depth(Low side)		Gravel Depth	☒ GRAVITY ☐ PRESSURE

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

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Pump Crush and fill old Septic tank Inspect and replace D Box if needed.

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.

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: EF Dwyer | Date: 7/14/20 | Installed by: Waste Water Solutions Russell Williams

IMPROVEMENT PERMIT by: | Date: 7-10-2020 | OPERATION PERMIT by: | Date: 8-20-2020

AUTHORIZATION TO CONSTRUCT by: | Date: 7-10-2020 | Existing System Inspected by: | Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

CCW

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 308859

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

PIN # 4626796943

APPLICANT/OWNER: EF Dwyer | APPLICANT ADDRESS: 178 Kings Cross Ln Mooresville 28117

SITE ADDRESS: 178 Kings Cross Lane Mooresville 28117 | PHONE: 704-778-1387 | ALT. PHONE -

SITE DIRECTIONS: BSR Ran Bloom Ln on Beechtree R on Kings Cross Lane attend | SAP CONTROLLED: ☐ YES ☐ NO

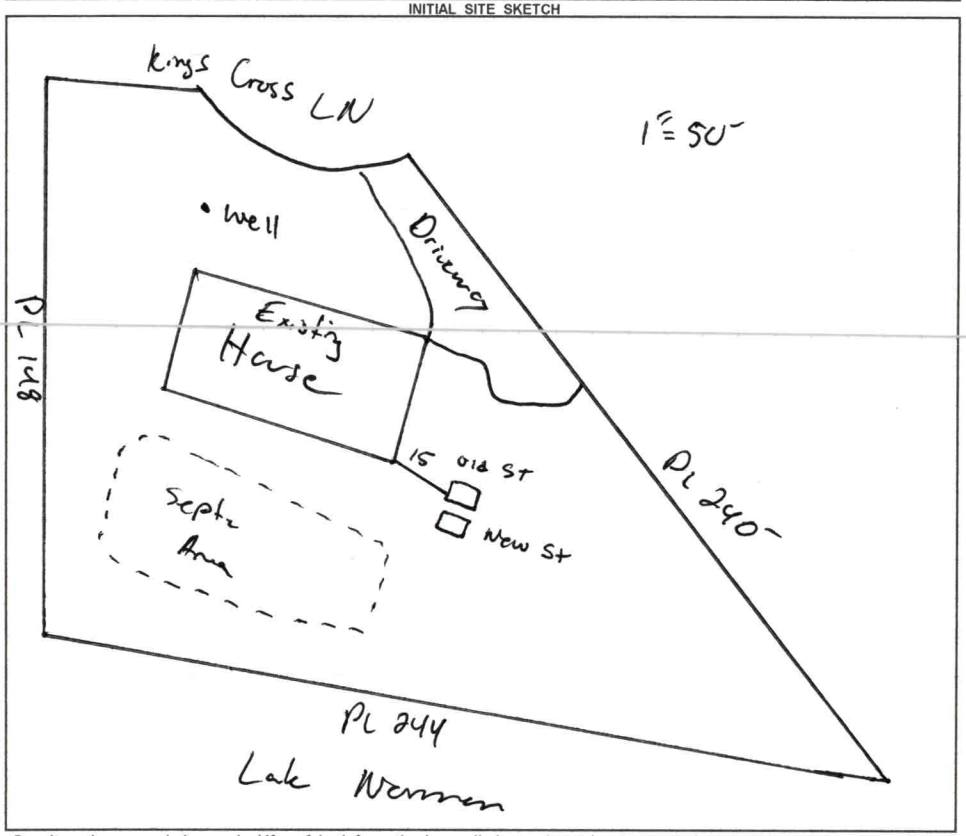
SUBDIVISION: CL & T | SECTION: 8 | LOT # 511 | LOT AREA: 0.56 | DESIGN FLOW: Existing | L.T.A.R.: Existing

Septic Tank	1000 (gal)	STB	Date	☐ New System	☒ Repair	☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	(gal)	PT	Date	System Description:			
Pump Make		Model	Serial #	Repair System Description:	Septic Tank		
# Nitrification Fields		# Lines	Linear Ft.	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width		Trench Bottom Depth(Low side)		Gravel Depth		☒ GRAVITY	☐ PRESSURE

☐ Residence	No. Bedrooms		**Water Supply**
☐ Business	No. Persons	5	☒ Private
☐ Other	No. Employees	1	☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Pump Crush and fill old Septic tank Inspect and replace D Box if needed.

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.

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: 7/14/20 Installed by:

IMPROVEMENT PERMIT by: [signature] Date: 7-10-2020 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 7-10-2020 Existing System Inspected by: Date:

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

RECEIVED JUL 0 8 2020

AT - Soil & Repair Eval.

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 ( ) 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: ( ) 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: E.F. DWYER **Address:** 178 KINGS CROSS LN **Zip:** 28117

Applicant Email: GEORGEJOOF@YAHOO.COM **Phone:** 704-778-1387 **Alt. Phone:**

Owner Name: "SAME" **Address:** **Zip:**

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

Property Information:

Street Address: 178 KINGS CROSS LN

Subdivision Name: **Section/Phase:** 8 **Lot Number:** 511

Driving Directions: BRAWLEY SCHOOL Rd → (R) onto BLOOM Rd (L) BEECHTREE Rd (R) onto KINGS CROSS LANE END OF CUDDESAC HOUSE ON (R)

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

CHECK FOUNDATION TYPE

( ) New Single Family Residence — Maximum Number of Bedrooms: 3 — ( ) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: 1 — ( ) 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 ___ Drain lines Describe Problem: NOT SURE DIGGING UP 15th OF July 202
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 ( ) Community Well ( ) City Water ( ) Other Public Water LID CRACKED

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 (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: E F Dwyer — Jul 8 2020
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE

Public Health
Iredell County Health Department

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Health
Iredell County Health Department

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

X 1. *** APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) E F Dwyer

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.

X 2. I, E F Dwyer, am the legal owner(s) of the property located at 178 KINGS CROSS LN, 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.

E F Dwyer
Signature of Owner(s)

July 8 2020
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