

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894



NC DHHS
Division of Environmental Health
On-Site Wastewater Section

**IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM**

Permit #: **30014305**GWS File #: **9100B**Tax Parcel #: **053-221-17**

- This IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be **NO** grading, filling, or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

I. This Improvement Permit Shall: Expire in Five (5) Years**Expiration Date (If Applicable):** 1/24/2029

Type of Installation: Residential - New System

Lot Number: 0

Structure Type: HOUSE

Size (ft²): 3000

Bedrooms: 3

Max. Occup.: 6

Building Foundation: Concrete Slab

Water Supply: Municipal

II. Initial System Type: Accepted**System Classification:** IIIg

Initial System Specifications:

Design Flow (gpd): 360 LTAR (gpd/ft²): 0.225 Septic Tank Size (gal): 1000 Pump Tank Size (gal): N/ATrench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft²): 1200 Total Trench Length (ft): 400

Maximum Trench Depth (in): 26 Depth of Media (in): 12 Distribution Device: Drop Boxes

III. Repair System Type: Accepted**System Classification:** IIIg

Repair System Specifications:

Design Flow (gpd): 360 LTAR (gpd/ft²): 0.225 Septic Tank Size (gal): 1000 Pump Tank Size (gal): N/ATrench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft²): 1200 Total Trench Length (ft): 400

Maximum Trench Depth (in): 26 Depth of Media (in): 12 Distribution Device: Drop Boxes

IV. Permit Conditions/Comments:*(Please See the Following Page for Permit Conditions.)*

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment, and Disposal Systems* and is subject to the following provisions:

- No work shall be conducted on the septic system until a Pre-Construction meeting has been completed by the Department.
- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Matthew HallOwner/Legal Agent: Sandra BakshSignature: 

Print Name

Signature: _____

Date Issued: 1/24/2024

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IV. Permit Conditions/Comments:

- All components of the septic system must be located at least 100 ft. (50 ft. minimum) from all private wells.
- The invert of the sewer pipe exiting the structure should be kept as high as possible in order to achieve gravity flow to the drain field. A dosing tank will be required if gravity flow to the drain field can not be achieved.
- Flow from all gutters and downspouts shall be directed not to discharge water onto or across any part of the septic system.
- Foundation drains shall be constructed not to discharge water onto or across any part of the septic system.
- The septic system shall be located at least 10 feet from any foundation drain.

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Authorized Agent: Matthew Hall

Owner/Legal Agent: Sandra Baksh
Print Name

Signature: [Signature]

Signature: _____

Date Issued: 1/24/2024

