

Permit # 59728 LRK# 00024015
Property Address: TBD Bluebird Lane West End, NC/Lot 3

Page 1 of 3
Number of Bedrooms: 5



Moore County Health Department

Environmental Health Section
PO Box 279, Carthage, NC 28327
Phone: 910-947-6283 Fax: 910-947-5127

Improvement Permit

Owner: Equity Trust Company/Jamie Fisher Owner Representative
Waste Strength: Domestic Water Supply: Public Design Daily Flow: 600 gpd
Easements Required: Yes: No: X Number of Occupants: max 10

Initial System

Septic Tank Size: 1250 gal Pump Tank Size: 1250 gal Max Trench Depth: 18 in
LTAR: 0.6 Total Trench Length: 250 ft Trench Width: 3 ft
Media Depth: in On-Center Spacing: 9 ft Distribution Method: Serial
System Type: 25% Reduction

Repair System (Partial)

Septic Tank Size: 1250 gal Pump Tank Size: 1250 gal Max Trench Depth: 18 in
LTAR: 0.3 Total Trench Length: 500 ft Trench Width: 3 ft
Media Depth: in On-Center Spacing: 9 ft Distribution Method: Serial
System Type: 25% Reduction

Permit Conditions:

- 1) Distance to Water Supplies: Wells, Springs, Etc.: >50' Lakes, Streams, Etc.: >50'
Water Lines: >10' Interceptor/Storm Drains: 10'/15'
- 2) Any underground utilities, irrigation components, accessory structures, or pools shall not be installed within the septic system area or septic repair area.
- 3) Maintain all applicable setbacks to septic system components.
- 4) **CA to be issued once final house plan is received.**
- 5) **Layout/pre-construction required prior to installation.**
- 6) **Interceptor drain required @ 60" above initial system. Eliminate berm at lower edge of system area.**
- 7) Repair system will require interceptor drain at time of installation.

Issued By: *Jessie Reth* Date: 3-9-2026

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit. This Permit is Valid for a period of Sixty (60) Months unless the site, site plan, plat, or intended use of the property changes.

Authorization to Construct Wastewater System

Issued By: _____ Date: _____

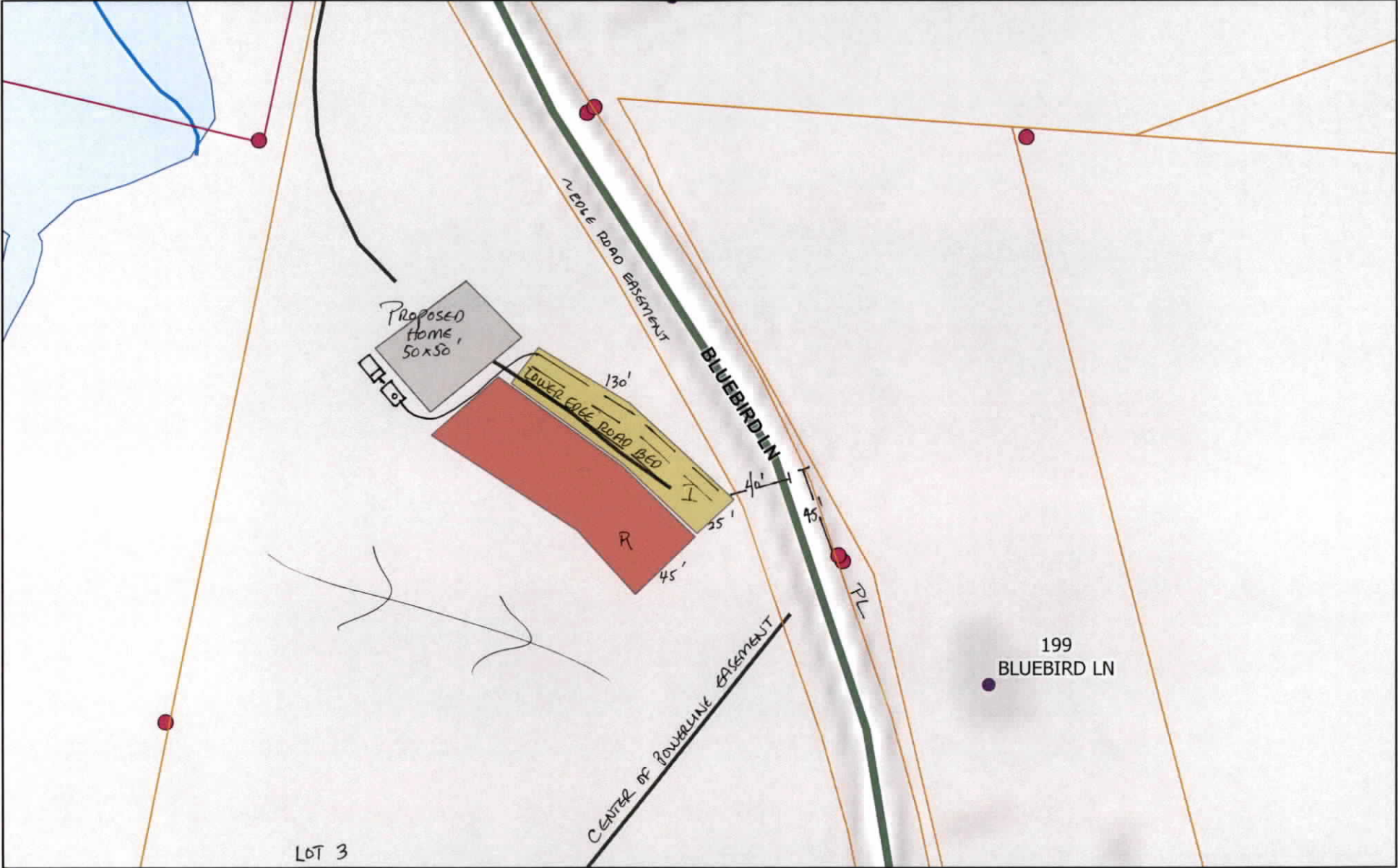
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, as applicable, and to the conditions of this permit. This Authorization is Necessary Prior to Obtaining a Building or Electrical Permit and expires Sixty (60) Months from the date the IP is issued or immediately if the site, site plan, or intended use of the property changes.

- Do not grade, compact, or otherwise disturb soil in original system area or repair area
- Property lines/corners must be clearly marked at time of installation and inspection
- Divert downspouts and all surface water from system area
- Install interceptor drain 60 inches deep**
- Install on contour
- Authorization to construct permit will be issued after receiving final house/site plan
- Six inches of approved soil over nitrification lines required.
- Rake trench sidewalls
- System will require contract with certified operator
- Pump, crush, and fill existing tank
- Filter fabric required
- Seed and straw nitrification lines
- Filter rated for grease removal
- Filter rated for hair removal in wash tank
- Approved and properly rated effluent filter required
- Risers and openings must be sealed with mastic, butyl rubber, and fibered cement or hydraulic cement
- Must test electrical and pump components
- Install observation port
- Must water or vacuum test tanks
- Call health department before installing system (910) 947-6284
- Meet health department onsite a minimum of 24 hours before installing system**

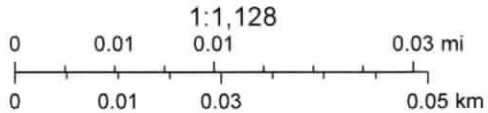
Env_Health_Editing_Map

LRK:00024015
Permit:59728
Improvement Permit

pg 3 of 3



3/9/2026



State of North Carolina DOT, State of North Carolina DOT, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA