



Well Construction Permit

Franklin County Health Department
107 Industrial Drive
Louisburg NC, 27549
Phone: _____

For Office Use Only

*CDP File Number 437189

PIN Number _____

Tax Lot # 6 Tax Block # 049645

Evaluated For SINGLE FAMILY WELL

PERMIT VALID UNTIL 12/31/2029

Property Owner Luke Burlage
Address 3540 Catlett Farm Rd
City Wake Forest
State/Zip NC / 27587
Phone # _____

Applicant Luke Burlage
Address 3540 Catlett Farm Rd
City Wake Forest
State/Zip NC / 27587
Phone # _____

Property Location & Site Information

Address/Road # _____ Subdivision Bella Terra Phase: _____ Lot 6
30 Vino Trail
Frankston NC, 27525
*Proposed use of Well SINGLE FAMILY
If Other: _____
Applicant Email _____
Owner Email _____

Directions: 30 Vino Trail

Well Contractor Information

Drilling Contractor _____ Driller Registration _____

Permit Conditions

*Permit Conditions

Respect setback of 25 ft. placing well site in front of house

Well location, construction and protection must meet all state and local regulations and must be inspected and approved by an authorized representative of the Local Health Department. The permit may be revoked at any time for failure to comply with existing regulations. The siting of approved well construction solely by the Health Department is to provide protection from the known possible sources of contamination. The approved well location may not be changed without permission from an authorized representative of the Local Health Department. Issuance of this well permit does not guarantee water quality or adequate water production from the well once it is installed or repaired.

*Issued By Jones, Lori
Authorized State Agent _____
Owner/Applicant _____

*Date of Issue 12/30/2024

☒ Hand Drawing ☐ Import Drawing

Site Plan/Drawing attached.



IMPROVEMENT PERMIT

Franklin County Health Department
107 Industrial Drive
Louisburg, NC 27549
Phone:

For Office Use Only

*CDP File Number 437589 - 1

County ID Number

Evaluated For: NEW

PERMIT VALID UNTIL: 12/30/2029

***NOTE TO INSPECTIONS DIVISION:** Building Permits cannot be issued with this Improvement Permit

Applicant: Luke Barlage

Address: 3540 Callett Farm Rd

City: Wake Forest

State/Zip: NC 27587

Phone #:

Property Owner: Oak Town Builders

Address: 3540 Callett Farm Rd

City: Wake Forest

State/Zip: NC 27587

Phone #:

Property Location & Site Information

Address: 30 VINO Trail, Franklin, NC 27525

Subdivision: Bella Terra

Block/Phase: NEW

Lot: 6

Directions

Road #:

30 VINO Trail

Structure: SINGLE FAMILY

of Bedrooms: 3

of People: 6

*Water Supply: N/A

System Specifications

Initial System

Usable Soil Depth: 36

Design Flow: 360

Soil Application Rate: 0.000

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 24 Inches

*System Classification/Description:

TYPE IIA CONV SYSTEM (SINGLE FAMILY OR 400 GPD OR LESS)

Pump Required: ☒ Yes ☐ No ☐ May Be Required

*Proposed System:
25% REDUCTION

Septic Tank: 1000 Gallons

Pump Tank: 1000 Gallons

Repair System Required: ☒ Yes ☐ No ☐ No, but has Available Space

Repair System

Usable Soil Depth: 36

Soil Application Rate: 0.000

*System Classification/Description:

TYPE IIA CONV SYSTEM (SINGLE-FAMILY OR 400 GPD OR LESS)

Pump Required: ☒ Yes ☐ No ☐ May Be Required

*Proposed System: 50% REDUCTION

Pump Tank: _____ Gallons

No grading or construction activity is allowed in areas designated for system and repair without approval of Health Department

*Site Modifications

The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements.

*Permit Conditions

The pool stakes will need to be marked prior to determining tank placement on either left or right side of house for installer's initial and Repair septic is at rear of property and extends about 125 ft forward. Repair may be a 50% reduction based on initial install on contour. Currently at time of evaluation the lot is heavily wooded with little visual to determine match with lines. Please notify EHS with any concerns once this lot is cleared. Install is to tug back line, respecting the 10 ft setback.

File# 437189

PIN# _____

Lot# 6Property Address: 30 Vino TrlApplicant Or Owner Name: Luke PurlageEnvironmental Health Septic/Well Permit Diagram

Building permits cannot be issued nor should construction begin without Construction Authorization issuance.

☒ Septic Improvement Permit ☒ Septic Construction Authorization (CA) ☐ CA Reissue** ☐ As Built
☒ Well Construction Authorization ☐ Additional Diagram/Specifications Attached

Diagram Date**: 12-30-2012 EHS: John Jones

**Any previously dated CA diagram is revoked and/or invalid. Confirm this is the valid diagram for the site before beginning any construction.

Installation inspections may be scheduled the day before or the day of installation by 9am. Contact the Environmental Health office at 919 496-8100. A revisit fee may apply if installation is not ready for inspection at the time requested.

SEPTIC OPERATIONS PERMITS will be issued after installation is approved, all permit conditions are met, and any outstanding fees are paid. WELL CERTIFICATE OF COMPLETION will be issued after well head approval, all permit conditions are met, and any outstanding fees are paid.

Septic Tank 1000 Pump Tank 1000 Drain field 3' x 300' Type System Manifold / Pump Max trench depth 24"

Septic Contractor _____ Septic/Pump tank dates _____ PUMP FEE PAID _____

Well Contractor _____ Well Head Date: _____ PUMP FINAL: _____ N/A (CIRCLE)

Bedrooms: 3If Repair: noAcreage: 0.99Parcel ID: 009646

*Drawing not to scale (if large acreage, may be portion)

(If not as built, indicate changes on front or back of sheet.)

