



# Construction Authorization

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

For Office Use Only

\*CDF File Number: 331307 - 1  
County ID Number:  
Evaluated For: EXISTING

PERMIT VALID UNTIL: 10/23/2025

☐ Open Pump System Sheet

Applicant: KELLY BLEWER  
Address: 5608 HILLSBOROUGH ST  
City: RALEIGH  
State/Zip: NC 27606  
Phone #:

Property Owner: GILBERT RODRIGUEZ AND CHENIQUE ZAYZAY  
Address: 185 KENSINGTON DR  
City: YOUNGSVILLE  
State/Zip: 27596  
Phone #:

## Property Location & Site Information

Address/Road #: 185 KENSINGTON DR  
YOUNGSVILLE, NC 27596  
Subdivision: GEORGETOWN Phase: NEW Lot:  
Directions: WOODS  
Structure: SINGLE FAMILY  
# of Bedrooms: 4  
# of People:  
\*Water Supply: PUBLIC

## System Specifications

\*Site Classification: Provisionally Suitable  
Design Flow: 480  
Soil Application Rate: 0.4000  
\*System Classification/Description: TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)  
\*Proposed System: 25% REDUCTION  
\*Distribution Type: GRAVITY - PARALLEL (eq. d-box)  
Nitrification Field: Sq. ft.  
No. Drain Lines: 1  
Total Trench Length: 90 ft.  
Trench Spacing: 9  
Trench Width: 3  
Aggregate Depth: inches  
Minimum Trench Depth: Inches  
Maximum Trench Depth: 24 Inches  
Minimum Soil Cover: Inches  
Maximum Soil Cover: Inches  
Septic Tank: Gallons  
Pump Required: Yes ☒ No ☐ May Be Required ☐  
Pump Tank: Gallons  
Grease Trap: Gallons  
Septic Tank Installer  
Grade Level Required: I ☐ II ☐ III ☐ IV ☐

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:

Abandon the 100' drainline closest to the proposed pool area. Install 90' Accepted drainline.

The Authorization for Wastewater System Construction shall be valid for a period equal to the period of validity of the Improvement Permit and may be issued at the same time the Improvement Permit issued (NCGS 130A-336(b)). If the installation has not been completed during the period of validity of the Construction Permit, the information submitted in the application for a permit or Construction Authorization shall become invalid, and may be suspended or revoked (.1937(g)). The person owning or controlling the system shall be responsible for assuring compliance with the laws, rules, and permit conditions regarding system location, installation, operation, maintenance, monitoring, reporting

Authorized State Agent: Ennis, Crystal

Date of Issue: 10/23/2020

☐ Hand Drawing ☐ Import Drawing

\*\*Site Plan/Drawing attached.\*\*

Total Time: (HH:MM)

File # 331307 PIN# 1833-76-1265

Property Address: 185 Kensington Drive

Applicant or Owner Name: Kelly Blewer

## Environmental 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\*\*: 10-23-20 EHS: Cyril E.

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

Installation/grouting inspections may be scheduled the day before, or, the day of installation until 9am by contacting 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 Existing Pump Tank / Drainfield 3' x 90' Type System Acc Max Trench Depth 24"

Septic Contractor \_\_\_\_\_ Septic/Pump tank dates \_\_\_\_\_ Pump fee? NO YES pd \_\_\_\_\_

Well Contractor \_\_\_\_\_ Well Grout date: \_\_\_\_\_ \*Drawing not to scale

