



Construction Authorization

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

For Office Use Only

*CDP File Number: 394622 - 1
County ID Number: _____
Evaluated For: NEW

PERMIT VALID UNTIL: 06/14/2028

☐ Open Pump System Sheet

Applicant: FIDELIS CONSTRUCTION INC.
Address: 115 EGRET CT
City: LOUISBURG
State/Zip: NC 27549
Phone #: _____

Property Owner: FIDELIS CONSTRUCTION INC.
Address: 115 EGRET CT
City: LOUISBURG
State/Zip: NC. 27549
Phone #: _____

Property Location & Site Information

Address/Road #: 270 WHISTLERS CV Subdivision: HUNTSBURG Phase: NEW Lot: 32
LOUISBURG, NC 27549 Directions: LOT
Structure: SINGLE FAMILY 270 WHISTLERS
of Bedrooms: 3 4
of People: 3
*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable Minimum Trench Depth: _____ Inches
Design Flow: 360 480 Maximum Trench Depth: 30 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: _____ Inches
*System Classification/Description: TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS) Maximum Soil Cover: _____ Inches
*Proposed System: 25% REDUCTION *Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: _____ Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 3 Pump Required: ☒ Yes ☐ No ☐ May Be Required
Total Trench Length: 300 400 ft. ☐ Inches O.C. Pump Tank: 1,000 Gallons
☒ Feet O.C. Grease Trap: _____ Gallons
Trench Spacing: _____ - 9 ☐ Inches
Trench Width: _____ - 3 ☒ Feet
Aggregate Depth: _____ inches Septic Tank Installer: ☐ I ☐ II ☐ III ☐ IV
Grade Level Required: _____

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 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: Jones, Lori Date of Issue: 06/14/2023

☒ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM) _____



IMPROVEMENT PERMIT

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

For Office Use Only

*CDP File Number 394622 - 1
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Evaluated For: NEW

PERMIT VALID UNTIL: 06/14/2028

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

Applicant: FIDELIS CONSTRUCTION INC.
Address: 115 EGRET CT
City: LOUISBURG
State/Zip: NC 27549
Phone #: _____

Property Owner: FIDELIS CONSTRUCTION INC.
Address: 115 EGRET CT
City: LOUISBURG
State/Zip: NC. 27549
Phone #: _____

Property Location & Site Information

Address: 270 WHISTLERS CV Subdivision: HUNTSBURG Block/Phase: NEW Lot: 32
LOUISBURG, NC 27549
Road #: _____
Structure: SINGLE FAMILY Directions LOT
of Bedrooms: 3 4 (10-11-2023)
of People: 3
*Water Supply: N/A

System Specifications

Initial System

*Site Classification: Provisionally Suitable

Design Flow: 360 480 (10-11-2023)

Soil Application Rate: 0.3000

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

*Proposed System:
25% REDUCTION

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 30 Inches

Septic Tank: 1000 Gallons

Pump Required: ☒ Yes ☐ No ☐ May Be Required

Pump Tank: 1000 Gallons

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

Repair System

*Site Classification: Provisionally Suitable

Soil Application Rate: 0.300

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

*Proposed System: 25% REDUCTION

Minimum Trench Depth: _____ Inches

Maximum Trench: Depth: 30 Inches

Pump Required: ☒ Yes ☐ No ☐ May Be Required

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

CDP File Number: 394622

County ID Number:

The Department and Local Health Department may impose conditions on the issuance and may revoke the permits for failure of the system to satisfy the conditions, the rules, or this article. This permit is subject to revocation if the site plan, plat, or intended use changes (NCGS 130A-335(f)). The person owning or controlling the system location, installing, operation, maintenance, monitoring, reporting, and repair (.1938(b)).

Authorized State Agent: Jones, Lori Date of Issue: 06/14/2023

☒ Hand Drawing

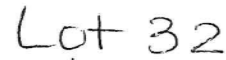
☐ Import Drawing

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

Total Time: (HH:MM)

 :

10-30/11



Property Address: 270 Whistlers Cv. Lsbg

Applicant or Owner Name: Fidelis Const.

Environmental Health Septic/Well Permit Diagram

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**: 6-14-2023 EHS: Lori Jones
 **Any previously dated CA diagram is revoked

**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 permits 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 Drainfield 3' x 300' Type System Prepiped Max Trench Depth 30"

Septic Contractor _____ Septic/Pump tank dates _____ Pump fee? NO YES pd _____

Well Contractor _____ Well Grout date: _____ or self grout Well Head Date: _____

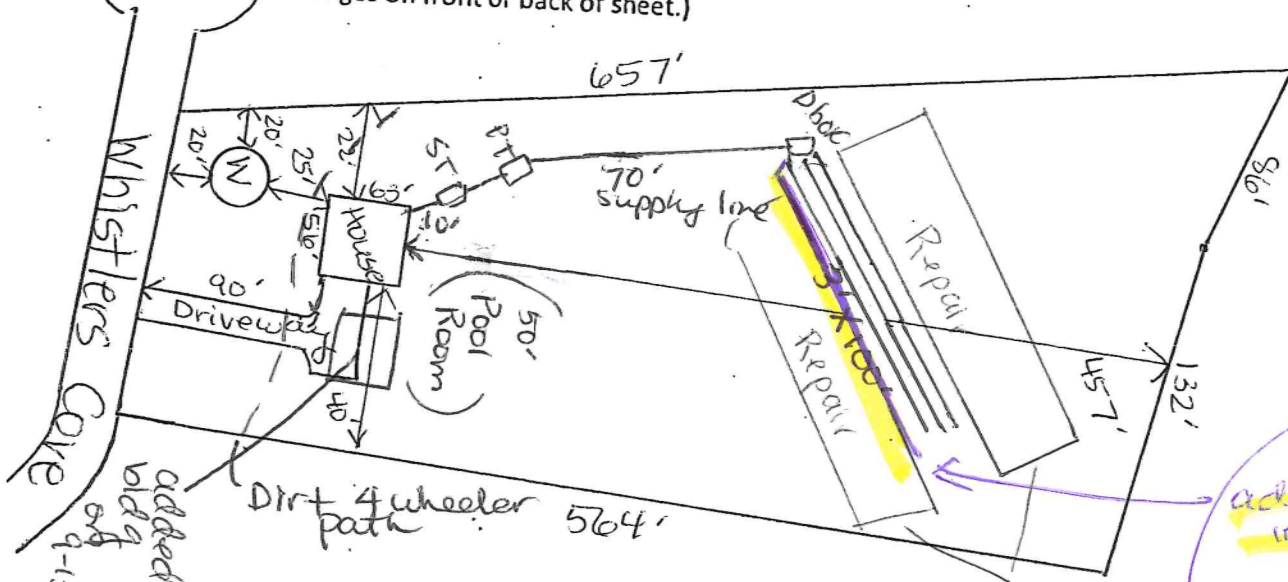
Bedrooms: 3 (10-11-2023) Acreage: _____
If Repair: na Parcel ID: 047256

If Repair: na

Acreage:

Parcel ID: 047256

*Drawing not to scale (if large acreage, may be portion)
(If not as built, indicate changes on front or back of sheet.)



Revised

added addition
100th line
for 4th
on
ol. bedroom
change
on
10-11-2023
Bj

★ Lot heavily wooded.
Contour difficult to assess.

~ If 4 @ 3x75' lines necessary, ok.

Depending on
if pool.

9-13-2023
+ uploaded
site plan

Lori Jones

From: Jodi Ray <jodi@fidelisconstructionnc.com>
Sent: Wednesday, October 11, 2023 1:06 PM
To: Lori Jones
Cc: Jeff Myers; Michael Schriver; Jodi Ray
Subject: E-23-1942

Lori,

Good afternoon. We are needing to amend the above mentioned permit from a 3 bedroom to a 4 bedroom system. (Address is 270 Whistler's Cove Louisburg – our Lot #32 Huntsburg Subdivision.) Please advise how to make this change. Is there something that I need to do within the portal or can you take it from here and any additional fees be paid there?

I believe you have not been long doing a site visit meeting with Jeff Meyers about laying out the system.

Please advise on how to proceed.

Many thanks,

Jodi Ray
Fidelis Construction Inc
919-339-7082

Jeff Myers w/ Fidelis texted me.
I informed him new site map
w/ 4 Bdrm House Space needs
to be uploaded. 10-11-2023
Jg