



IMPROVEMENT PERMIT

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565

Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number

County ID Number:

Evaluated For:

NEW

PERMIT VALID UNTIL: 10/23/2025

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

Applicant: David Fletcher
Address: 1841 N NC Hwy 119
City: Mebane
State/Zip: NC 27302
Phone #: home: (919) 730-5373

Property Owner: David Fletcher
Address: 1841 N NC Hwy 119
City: Mebane
State/Zip: NC 27302
Phone #: home: (919) 730-5373

Property Location & Site Information

Address/Road #: 1037 Sunshine Cir Butner, NC 27581 Subdivision: Fletcher's Phase: NEW Lot: 14

Structure: SINGLE FAMILY

of Bedrooms: 4

of People:

*Water Supply: NEW WELL

Directions

Pointe
right on 33rd street, right on Old NC 75, left on Range Rd, Left on
Roberts Chapel, subdivision on left, right on Sunshine Cir. Lot is on
the left

System Specifications

Initial System

*Site Classification: Provisionally Suitable

Design Flow: 480

Soil Application Rate: 0.3000

*System Classification/Description:

TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP

*Proposed System:

25% REDUCTION

Minimum Trench Depth: 20 Inches

Maximum Trench Depth: 24 Inches

Septic Tank: 1000 Gallons

Pump Required ☐ Yes ☒ No ☒ May Be Required

Pump Tank: N/A 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 III B. SYSTEM W/SINGLE EFFLUENT PUMP

*Proposed System:

25% REDUCTION

Minimum Trench Depth: 20 Inches

Maximum Trench Depth: 24 Inches

Pump Required: ☒ Yes ☐ No ☐ May Be Required

Pump Tank: 1000 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

Do not install when wet. Pre construction meeting required with septic installer to discuss system location.

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:

Currin, Adam

Date of Issue:

10/23/2020

☒ Hand Drawing

☐ Import Drawing

Adam Currin, R.E.H.S.
Site Plan/Drawing attached.

Total Time: (HH:MM)

GRANVILLE VANCE

public health

Construction Authorization

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number: 331479 - 1
County ID Number: _____
Evaluated For: NEW

PERMIT VALID UNTIL: 10/23/2025

☐ Open Pump System Sheet

Applicant: David Fletcher
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Address/Road #: 1037 Sunshine Cir Butner, NC 27581 Subdivision: Fletcher's Phase: NEW Lot: 14
Directions: Pointe
Structure: SINGLE FAMILY right on 33rd street, right on Old NC 75, left on Range Rd, Left on
of Bedrooms: 4 Roberts Chapel, subdivision on left, right on Sunshine Cir. Lot is on
of People: the left
*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable Minimum Trench Depth: 20 Inches
Design Flow: 480 Maximum Trench Depth: 24 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: - Inches
*System Classification/Description: TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP Maximum Soil Cover: - Inches
*Proposed System: 25% REDUCTION *Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: 1200 Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 4 Pump Required: ☐ Yes ☐ No ☒ May Be Required
Total Trench Length: 400 ft. ☐ Inches O.C. Pump Tank: _____ Gallons
Trench Spacing: - 9 ☒ Feet O.C. Grease Trap: N/A Gallons
Trench Width: - 3 ☒ Inches Septic Tank Installer: ☐ I ☒ II ☐ III ☐ IV
Aggregate Depth: _____ inches 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:

Do not install when wet. Pre construction meeting required with septic installer to discuss system location.

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: Currin, Adam - *Adam Currin, PEHS* Date of Issue: 10/23/2020

Site Plan/Drawing attached.

Total Time : (HH:MM) _____

☒ Hand Drawing

☐ Import Drawing

Granville County Health Department
Environmental Health

P-331479

Permit Number S-231936

W-231937

Pin _____

☒ Improvement Permit

☒ Construction Authorization

Site Sketch

David Fletcher

Applicants Name

Alumn Corn

Authorized State Agent

Fletcher's Pointe/14

Subdivision - Section - Lot

10-23-2020

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to insure that proper grade is maintained.

