

Construction Authorization

Vance County Health Dept

Environmental Health

115 Charles Rollins Road

Henderson, NC 27536

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

For Office Use Only

*CDP File Number: 378354 - 1

County ID Number: 0351A03001

Evaluated For: NEW

PERMIT VALID UNTIL: 11/18/2027

☐ Open Pump System Sheet

Applicant: Clayton Homes
 Address: 1582 US 1 HWY
 City: Youngsville
 State/Zip: NC 27596
 Phone #: wrk: (919) 570-3366

Property Owner: Terry Garrison
 Address: PO Box 551
 City: Henderson
 State/Zip: NC. 27536
 Phone #:

Property Location & Site Information

Address/Road #: Island Creek Rd Henderson, Subdivision: Island Creek Phase: NEW Lot: 50-51
 NC 27537 Directions: Estates
 Structure: MOBILE HOME See attachment
 # of Bedrooms: 4
 # of People: 6
 *Water Supply:

System Specifications

*Site Classification: Provisionally Suitable Minimum Trench Depth: _____ Inches
 Design Flow: 240 Maximum Trench Depth: 10 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: LOW PROFILE *Distribution Type: PRESSURE MANIFOLD
 Nitrification Field: 804 Sq. ft. Septic Tank: 1,000 Gallons
 No. Drain Lines: 4 Pump Required: ☒ Yes ☐ No ☐ May Be Required
 Total Trench Length: 268 ft. ☐ Inches O.C. Pump Tank: 1,000 Gallons
 Trench Spacing: 9 ☒ Feet O.C. Grease Trap: _____ Gallons
 Trench Width: 3 ☐ Inches
 Aggregate Depth: _____ inches ☒ Feet
 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:

LOW PROFILE CHAMBER. PUMP TO PRESSURE MANIFOLD. NEMA 4X ENCLOSURE. 1/2" TAP SIZE W/ ADJUSTMENT VALVES. WILL HAVE TO BRING IN APPROVED COVER. PRECONSTRUCTION CONFERENCE REQUIRED. DO NOT REMOVE ANY SOIL IN SEPTIC ARE DURING CLEARING. SUGGEST PLUCKING TREES

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: Hedrick, Chris

Date of Issue: 11/18/2022

☐ Hand Drawing ☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM)

IMPROVEMENT PERMIT

Vance County Health Dept
Environmental Health
115 Charles Rollins Road
Henderson, NC 27536
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number: 378354 - 1
County ID Number: 0351A03001
Evaluated For: NEW

PERMIT VALID UNTIL: 11/18/2027

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

Applicant: Clayton Homes
Address: 1582 US 1 HWY
City: Youngsville
State/Zip: NC 27596
Phone #: wrk: (919) 570-3366

Property Owner: Terry Garrison
Address: PO Box 551
City: Henderson
State/Zip: NC. 27536
Phone #:

Property Location & Site Information

Address/Road #: Island Creek Rd Henderson, NC Subdivision: Island Creek Phase: NEW Lot: 50-51
Structure: MOBILE HOME Directions: Estates
of Bedrooms: 4 See attachment
of People: 6
*Water Supply: PUBLIC

Initial System

*Site Classification: Provisionally Suitable
Design Flow: 240
Soil Application Rate: 0.3000

System Specifications

Minimum Trench Depth: _____ Inches
Maximum Trench Depth: 10 Inches
Septic Tank: 1000 Gallons
Pump Required: ☒ Yes ☐ No ☐ May Be Required
Pump Tank: 1000 Gallons

*System Classification/Description:
TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP
*Proposed System:
LOW PROFILE

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

Repair System

*Site Classification: Provisionally Suitable
Soil Application Rate: 0.300

Minimum Trench Depth: _____ Inches
Maximum Trench Depth: 10 Inches

*System Classification/Description:
TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP
*Proposed System:
LOW PROFILE

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

LOW PROFILE CHAMBER. PUMP TO PRESSURE MANIFOLD. NEMA 4X ENCLOSURE. 1/2" TAP SIZE W/ ADJUSTMENT VALVES. WILL HAVE TO BRING IN APPROVED COVER. PRECONSTRUCTION CONFERENCE REQUIRED. DO NOT

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:

Hedrick, Chris

Date of Issue:

11/18/2022

☐ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.

Total Time: (HH:MM)

Granville-Vance Dist. Health Department
Environmental Health

Pip: _____

☒ Improvement Permit

Permit Number 378354

☒ Construction Authorization

**SITE SKETCH
ON-SITE / WELL**

Clayton Holmes
Applicants Name

Address _____

Island Creek Estates 50 + 51
Subdivision - Section - Lot

Chris Huddell
Authorized State Agent

11/18/2022
Date

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

Clayton Holmes
Construction

