

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 _____
County ID Number: 0355 01031
Evaluated For: NEW

PERMIT VALID UNTIL: 08/13/2026

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

Applicant: Mike Garrett
Address: 857 S Beckford Dr
City: Henderson
State/Zip: NC 27537
Phone #: cell : (252) 438-0197

Property Owner: Mary Jo Ardoin
Address: 12626 Lime Kiln Rd
City: Fulton
State/Zip: MD.
Phone #: cell : (240) 463-3887

Property Location & Site Information

Address/Road #: 4450 Thomas Rd Henderson, NC 27537 Subdivision: Dockside Cove Phase: NEW Lot: 9
Structure: SINGLE FAMILY
of Bedrooms: 4 Directions: See attachment
of People: 4
*Water Supply: PUBLIC

Initial System

*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.3000

System Specifications

Minimum Trench Depth: 18 Inches
Maximum Trench Depth: 24 Inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Septic Tank: 3077 1000 Gallons
Pump Required: ☒ Yes ☐ No ☐ May Be Required

*Proposed System:
25% REDUCTION

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

Minimum Trench Depth: 18 Inches
Maximum Trench Depth: 24 Inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Pump Required: ☒ Yes ☐ No ☐ May Be Required

*Proposed System:
25% 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

CONTRACTOR TO ESTABLISH AND FOLLOW CONTOUR. SEPTIC SHOULD NOT BE IN POWERLINE EASEMENT. LAYOUT SYSTEM WITH FLAGS BEFORE HOUSE IS PLACED TO ALLOW FOR REPAIR AREA.

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(h)).

Authorized State Agent: _____

Adcock, Jordan

Date of Issue: 08/13/2021

Total Time: (HH:MM)

☒ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.



Construction Authorization

Vance County Health Dept
Environmental Health
115 Charles Rollins Road
Henderson, NC 27536

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

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*CDP File Number: 361597 - 1

County ID Number: 0355 01031

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☐ Open Pump System Sheet

Applicant: Mike Garrett
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Property Location & Site Information

Address/Road #: 4450 Thomas Rd Henderson, NC 27537 Subdivision: Dockside Cove Phase: NEW Lot: 9
Directions:
Structure: SINGLE FAMILY See attachment
of Bedrooms: 4
of People: 4
*Water Supply: PUBLIC

System Specifications

*Site Classification: Provisionally Suitable Minimum Trench Depth: 18 Inches
Design Flow: 480 Maximum Trench Depth: 24 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: 6 Inches
*System Classification/Description: TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS Maximum Soil Cover: Inches
*Proposed System: 25% REDUCTION *Distribution Type: PRESSURE MANIFOLD
Nitrification Field: 1200 Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 3 Pump Required: ☒ Yes ☐ No ☐ May Be Required
Total Trench Length: 400 ft. ☐ Inches O.C. ☒ Feet O.C. Pump Tank: 1,000 Gallons
Trench Spacing: 9 - ☐ Inches Grease Trap: Gallons
Trench Width: 3 - ☒ Feet Septic Tank Installer
Aggregate Depth: inches Grade Level Required: ☐ I ☒ II ☐ III ☐ IV

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*Permit Conditions:

CONTRACTOR TO ESTABLISH AND FOLLOW CONTOUR. SEPTIC SHOULD NOT BE IN POWERLINE EASEMENT. LAYOUT SYSTEM WITH FLAGS BEFORE HOUSE IS PLACED TO ALLOW FOR REPAIR AREA.

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: Adcock, Jordan Date of Issue: 08/13/2021

☒ Hand Drawing ☐ Import Drawing

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

Total Time : (HH:MM)

Granville-Vance Dist. Health Department
Environmental Health

Pin 0355 01031

Permit Number 361 597

☒ Improvement Permit

☒ Construction Authorization

SITE SKETCH
ON-SITE / WELL

Mike Garrett
Applicants Name

4450 Thomas Rd.
Address

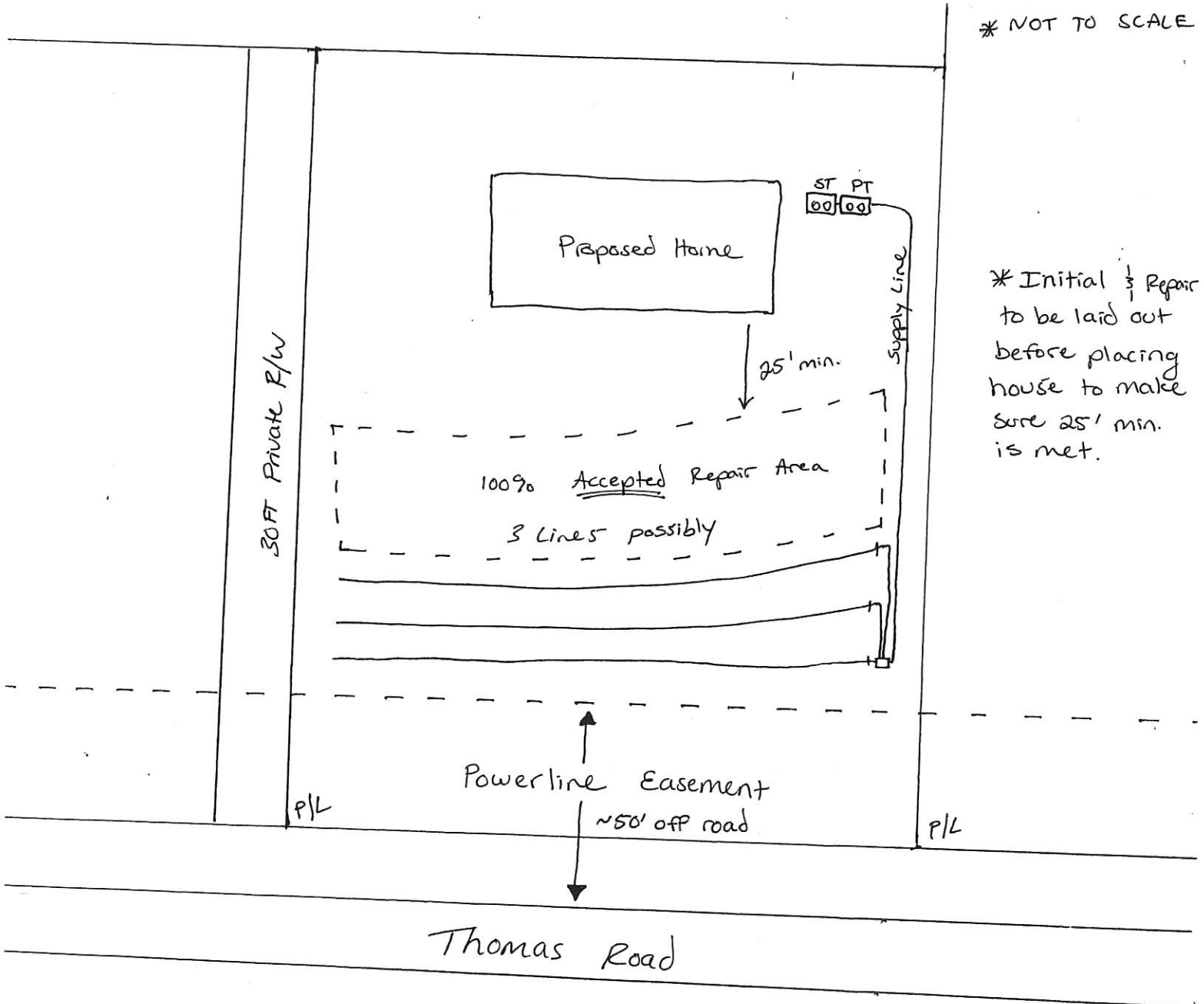
Dockside Cove Lot #9
Subdivision - Section - Lot

[Signature]
Authorized State Agent

8/13/2021
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.

* NOT TO SCALE



* Initial $\frac{1}{3}$ Repair
to be laid out
before placing
house to make
sure 25' min.
is met.