

State/Zip: NC 27565
Phone #: home: (919) 603-4775

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Property Location & Site Information	
Address: ENON ROAD , NC	Subdivision: _____
Road #: _____	Block/Phase: NEW ☒ Lot: 2-B
Directions	
Structure: SINGLE FAMILY	GPS
# of Bedrooms: 4	
# of People: _____	
*Water Supply: NEW WELL	

System Specifications	
Initial System	
Usable Soil Depth: _____	Minimum Trench Depth: 24 Inches
Design Flow: 480	Maximum Trench Depth: 26 Inches
Soil Application Rate: 0.3000	
*System Classification/Description: TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS	Septic Tank: 1000 Gallons
	Pump Required ☐ Yes ☒ No ☐ May Be Required
*Proposed System: 25% REDUCTION	Pump Tank: _____ Gallons

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

Repair System

Usable Soil Depth: _____	Minimum Trench Depth: 24 Inches
Soil Application Rate: 0.300	Maximum Trench: Depth: 26 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**

Keep Tank/Drain lines/ "D" box min. 10' off property lines. Stay out of access easement. Min. 50' off wells.

Property Location & Site InformationAddress/Road #: ENON ROAD , NC

Subdivision: _____

Phase: NEWLot: 2-B**Directions:**Structure: SINGLE FAMILY

GPS _____

of Bedrooms: 4

of People: _____

*Water Supply: NEW WELL**System Specifications**

Usuable Soil Depth: _____

Minimum Trench Depth: 24 InchesDesign Flow: 480Maximum Trench Depth: 26 InchesSoil Application Rate: 0.3000

Minimum Soil Cover: _____ Inches

*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Maximum Soil Cover: _____ Inches

*Proposed System:

25% REDUCTION*Distribution Type: GRAVITY - PARALLEL (eq. d-box)Nitrification Field: 1200 Sq. ft.Septic Tank: 1,000 GallonsNo. Drain Lines: 4Pump Required: ☐ Yes ☒ No ☐ May Be RequiredTotal Trench Length: 400 ft.☐ Inches O.C.

Pump Tank: _____ Gallons

Trench Spacing: 9 - _____☒ Feet O.C.

Grease Trap: _____ Gallons

Trench Width: 3 - _____☐ Inches

Septic Tank Installer

Aggregate Depth: _____ inches

☒ Feet

Grade Level Required:

☐ I ☒ II ☐ III ☐ IV

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***Permit Conditions:**

Keep Tank/Drain lines/ "D" box min. 10' off property lines. Stay out of access easement. Min. 50' off wells.

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 (.0204(k)(1)). 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 and repair (per rule .0301((a))).

Authorized State Agent: Bullock, WillDate of Issue: 05/13/2025☒ Hand Drawing☐ Import Drawing****Site Plan/Drawing attached.****

Total Time : (HH:MM) _____

...the contractor must flag the system prior to beginning the installation to ensure that proper grade is maintained.

* NOT TO SCALE
* Contour
approximated

Flood zone

100% accepted
repair area

100
100
100
100

Proposed
house
location

EXISTING
house
(Zachry rd)

Access
easement

Proposed
driveway

lot
1B

lot
2-A

lot 1a

