

Northampton County Health Department

File/Permit Number: 7572

IMPROVEMENT PERMIT

County: Northampton

PIN/Lot Identifier: 04105117

Owner: Michael J. Heap

Applicant: Michael J. Heap

Property Location: Oceanview Neck Road North between 541 & 641

Subdivision (if applicable): Heap Acres

Lot #: 2

Block: —

Section: —

New ☒

Expansion ☐

System Relocation ☐

Change of Use ☐

Facility Type: Single family residence

Number of bedrooms: 4 Number of Occupants: 8 Other: —

Design Wastewater Strength: ☒ Domestic

☐ High Strength

☐ Industrial Process Wastewater

Proposed Design Daily Flow: 480 GPD

Proposed LTAR (Initial): 0.2

Proposed LTAR (Repair): 0.3

Proposed Wastewater System Type*: 11" horizontal PPRP w/pump off-site (Initial) Pump Required: ☒ Yes ☐ No ☐ May be required

Proposed Wastewater System Type*: 11" horizontal PPRP w/pump off-site (Repair) Pump Required: ☒ Yes ☐ No ☐ May be required

*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Effluent Standard: ☒ DSE ☐ HSE ☐ NSF/ANSI 40 ☐ TS-1 ☐ TS-II ☐ RCW

Saprolite System (Initial): ☐ Yes ☒ No

Saprolite System (Repair): ☐ Yes ☒ No

Fill System (Initial): ☐ Yes ☒ No If yes, specify: ☐ New ☐ Existing (when adding more than 6 inches of fill to system area provide a fill plan)

Fill System (Repair): ☐ Yes ☒ No If yes, specify: ☐ New ☐ Existing (when adding more than 6 inches of fill to system area provide a fill plan)

Usable Depth to LC (Initial)*: 140" + Usable Depth to LC (Repair)*: 140" + *Limiting Condition

Max. Trench Depth (Initial)*: 140" + 5.1' h 3/4" Max. Trench Depth (Repair)*: 140" + 5.1' h 3/4" *Measured on the downhill side of the trench

Artificial Drainage Required: ☐ Yes ☒ No If yes, please specify details: —

Type of Water Supply: ☐ Private well ☐ Public well ☐ Shared well ☒ Municipal Supply ☐ Spring ☐ Other: —

Drainfield location meets requirements of Rule .0508: Yes ☒ No ☐ Drainfield location meets requirements of Rule .0601: Yes ☒ No ☐

Permit valid for: ☒ Five years [site plan submitted pursuant to GS 130A-334(13a)] ☐ No expiration [plat submitted pursuant to GS 130A-334(7a)]

Permit conditions:

- * Pre-Construction Meeting w/ landowner, contractor, & LHD required prior to the issuance of a CA
- * Perpetual easement required for off-site system required prior to the issuance of a CA
- * Trees must be cleared prior to the issuance of a CA, take great care not to disturb soil when clearing trees.

Authorized Agent's Printed Name: Katie Howard

Expiration Date: 12-2-29

Authorized Agent's Signature: [Signature]

Date: 12-2-24

See attached site sketch → see report from Tim Crissman, State Regional Consultant → 6 pages

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit.