



Brunswick County Environmental Health Services
Onsite Wastewater

BCHS File Number: 2004064184A1

Tax Parcel: 157NE035

New Revision Repair

Owner's Name: CMH HOMES INC

Property Address: 1191 FILLMORE RD 28461

Subdivision: BOILING SPRING LAKES Lot: 1R Block: 509 Section: 5

Water Supply: Public Water or Private Water Project Type: Residential or Commercial Design Flow (GPD): 360

Operation Permit

In accordance with the provisions of North Carolina General Statutes 130A 333-345, 15A NCAC 18A.1900, or 15A NCAC 18E, and other Laws and Rules, as applicable.

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

Wastewater System Installer Name: Barry Kelly Date of Installation: 6/12/25

Septic Tank(s) Information: FPS-1020, STB-11, 3-4-25 Pump Tank(s) Information:

Grease Trap(s) Information: Drawdown:

Subsurface Operator (ORC) Name:

Comments:

See Operation Permit Supporting Documents for Further Detail (If applicable)

Make and Model of Wastewater System Installed:

Rock EZflow EZ 1203H-GEO Infiltrator Chamber Arc 36

Infiltrator Chamber Quick 4 Low Profile Infiltrator Chamber IQ4W Low Pressure Pipe

Tire Chips (Bill of Laden Required) Infiltrator Chamber Arc 36 Low Profile

Septic Tank Replacement Only Pump Tank Replacement Only

Prefabricated Permeable Block Panel System (PPBPS): Vertical Orientation or Horizontal Orientation

Other:

Low flow technology: Neither the State nor local health department shall be liable for any damages caused by an engineered system approved or permitted pursuant to Session Law 2014-120 Section 53. The low flow fixtures and low flow technologies specified in the Professional Engineer's design must remain in use for the life of the system.

Best professional judgement was used to repair the malfunctioning wastewater system

• Actions of local health services representatives, or the State, engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules, shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time.

• All documents, including but not limited to the site evaluation, design review plans, triparty agreements, easements, operation and maintenance documents, and other legal agreements will become a part of the permit.

Operation Permit Issuance Date: 6/16/25

REHS Signature: *Cher Smith*

REHS Registration Number: 3181

Parcel # 157NE035

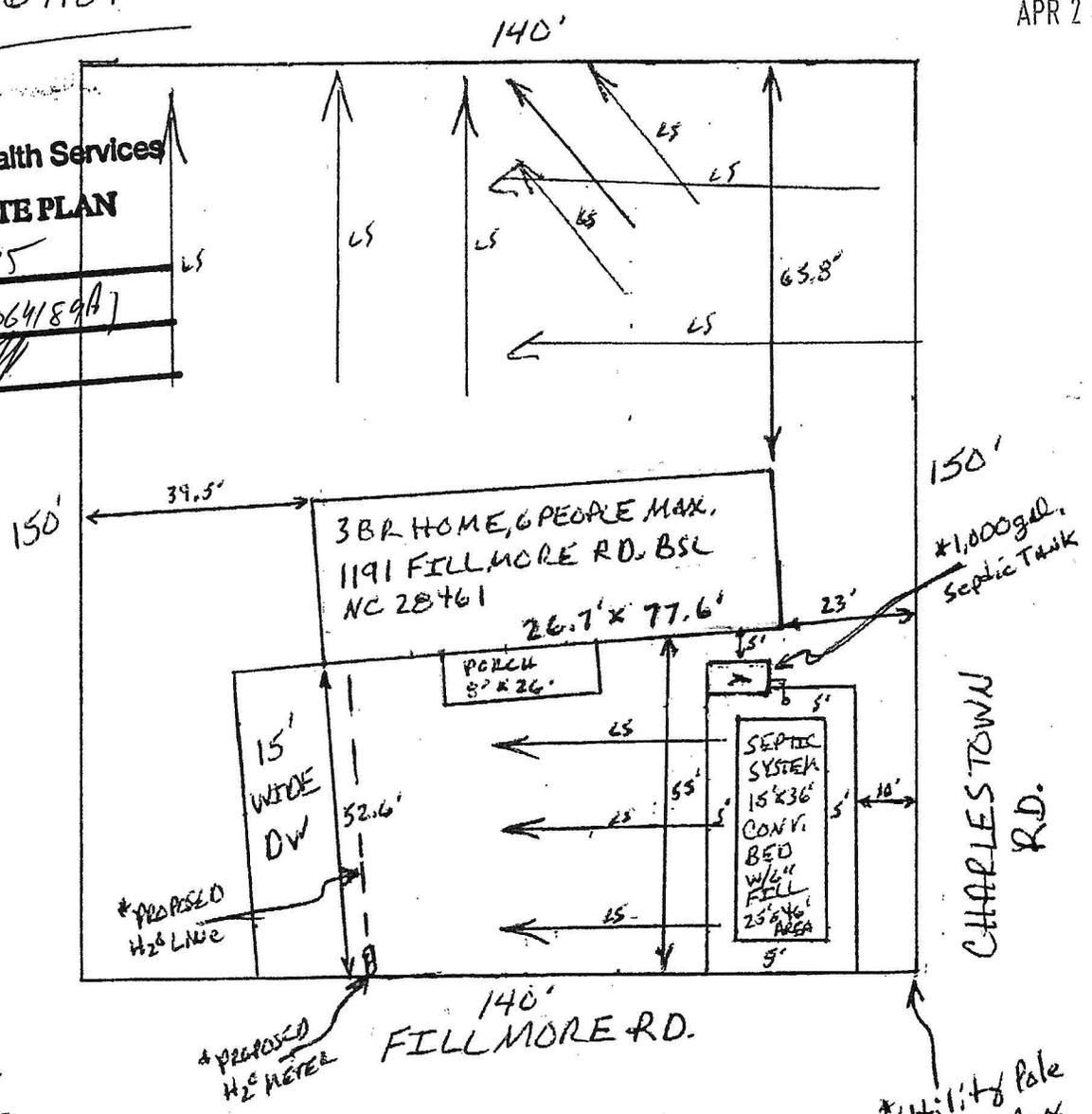
* SITE PLAN

* 4/21/25

CHS# 2004-64184A1

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APR 24 2025

Brunswick Env. Health Services
APPROVED SITE PLAN
Date 4/30/25
BCHS File 2004064189A1
REHS Sig. [Signature]



* NOTE

- ① String out or Flag right & front property line to get accurate measurement to install septic system.
- ② Set septic tank 6" above 6" Fill Cap to achieve 18" Bed Bottom.
- ③ Top of 6" of Fill level should be 5' below benchmark.
- ④ Benchmark is top of Cable box. (1'7.25")

* Utility Pole & Cable Box (1'7.25")



* SCALE
1" = 30'