

Harnett County Department of Public Health

PERMIT # SD 2101-0051

Operation Permit

New Installation Septic Tank Nitrification Line Repair Expansion

PROPERTY LOCATION: 477 JOSEPH ALEXANDER DR.

Name: (owner) CUMBERLAND HOMES SUBDIVISION BALLARD WOODS LOT # 159

System Installer: TOMAS AVILA

Basement with plumbing: Garage Number of Bedrooms 3

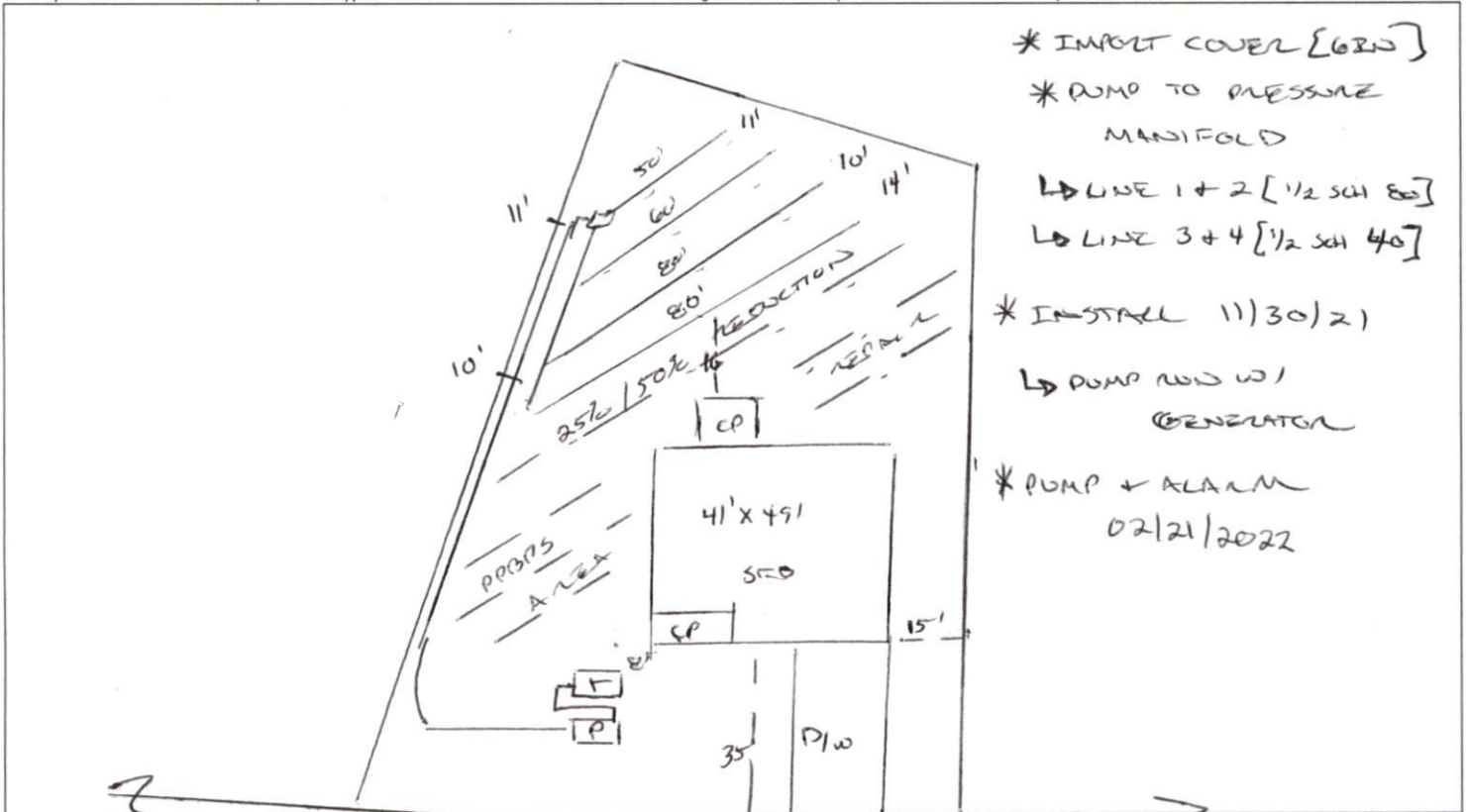
Type of Water Supply: Community Public Well Distance from well NA feet

System Type: 25% REDUCTION STS. HLB Types V and VI Systems expire in 5 years.

(In accordance with Table V a)

Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.



- * IMPACT COVER [6\"/>
- * PUMP TO PRESSURE MANIFOLD
- ↳ LINE 1 + 2 [1/2 SCH 80]
- ↳ LINE 3 + 4 [1/2 SCH 40]
- * INSTALL 11/30/21
- ↳ PUMP AND W/ GENERATOR
- * PUMP + ALARM 02/21/2022

PERMIT CONDITIONS:

- I. Performance: System shall perform in accordance with Rule .1961.
- II. Monitoring: As required by Rule .1961.
- III. Maintenance: As required by Rule .1961. Other: _____
 Subsurface system operator required? Yes No
 If yes, see attached sheet for additional operation conditions, maintenance and reporting.
- IV. Operation: _____
- V. Other: _____

D-Box Pump Alarm H2O Line PWR Line

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system: Conventional Other 25% REDUCTION STS HLB Septic Tank: 1000 gallons Pump Tank: 1000 gallons

Subsurface No. of 4 exact length 50, 60 width of 3 depth of 12 inches

Drainage Field ditches 4 of each ditch 50, 80 feet ditches 3 feet ditches 12 inches

French Drain Required: _____ Linear feet

Authorized State Agent [Signature] Date 02/21/2022