

Harnett County Department of Public Health

PERMIT # SFD 2508-1044

Operation Permit

☒ New Installation ☒ Septic Tank ☒ Nitrification Line ☐ Repair ☐ Expansion

PROPERTY LOCATION: 106 Thunderbird Ln, Fuquay-Varina

Name: (owner) KB Homes

SUBDIVISION Birchwood Trails

LOT # 75

System Installer: David Brantley

Basement with plumbing: ☐ Garage ☒ Number of Bedrooms 4

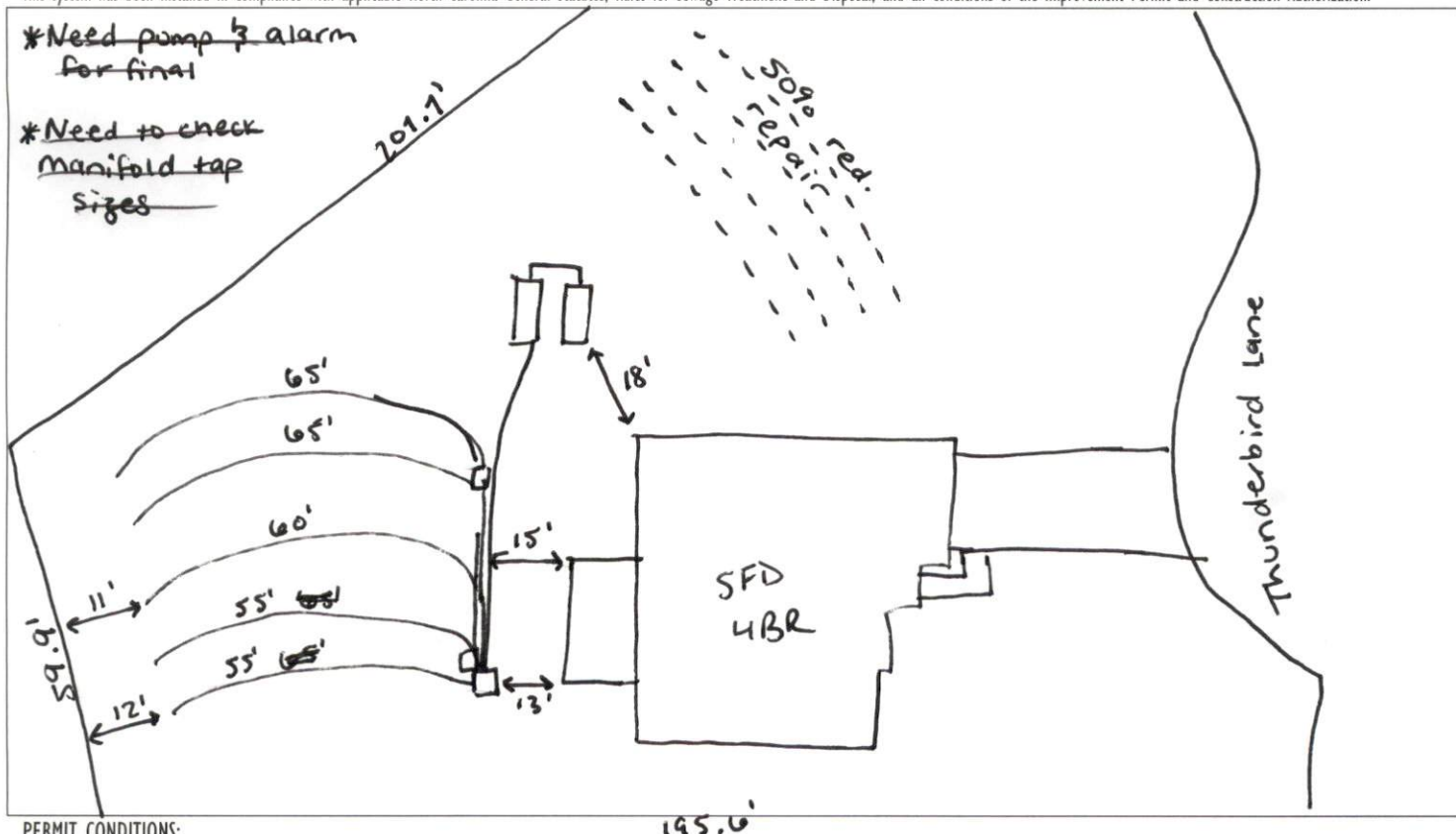
Type of Water Supply: ☒ Community ☐ Public ☐ Well Distance from well _____ feet

System Type: 25% red, Type III (B), EZ Flow 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.



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: _____

☒ manifold + 2 D-Boxes ☒ 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 Type III (B) EZ Flow Septic Tank: 1,250 gallons Pump Tank: 1,250 gallons

Subsurface No. of 3 exact length 110' width of 3' depth of 22"
Drainage Field ditches of each ditch 60' feet ditches 22" inches

French Drain Required: _____ Linear feet 130'

Authorized State Agent REHS

Date 10-29-25