

# Harnett County Department of Public Health

PERMIT # FH2303-0015

## Operation Permit

New Installation  Septic Tank  Nitrification Line  Repair  Expansion

PROPERTY LOCATION: SR 1707 Neighbors Rd

Name: (owner) John Sutton SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

System Installer: Roginald Carter

Basement with plumbing:  Garage  Number of Bedrooms 4

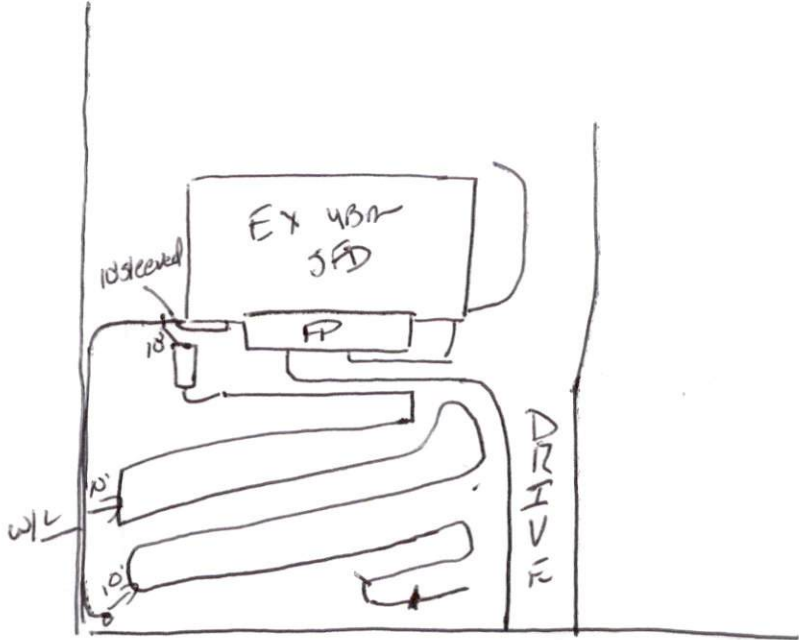
Type of Water Supply:  Community  Public  Well Distance from well \_\_\_\_\_ feet

System Type: 25% Reduction System Type 6 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.

\* See Photos for Location



SR 1707 NEIGHBORS

### 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 Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons  
 Subsurface No. of exact length width of depth of  
 Drainage Field ditches 1 of each ditch 400 feet ditches 3 feet ditches 20-28" inches  
 French Drain Required: \_\_\_\_\_ Linear feet

Authorized State Agent James E. Marshall 2015 Date 6-14-23

COMMENTS: \_\_\_\_\_

| LANDSCAPE POSITIONS | GROUP | TEXTURES            | .1955 LTAR | CONSISTENCE MOIST  | WET                |
|---------------------|-------|---------------------|------------|--------------------|--------------------|
| R-RIDGE             | I     | S-SAND              | 1.2 - 0.8  | VFR-VERY FRIABLE   | NS-NON-STICKY      |
| S-SHOULDER SLOPE    |       | LS-LOAMY SAND       |            | FR-FRIABLE         | SS-SLIGHTLY STICKY |
| L-LINEAR SLOPE      | II    | SL-SANDY LOAM       | 0.8 - 0.6  | FI-FIRM            | S-STICKY           |
| FS-FOOT SLOPE       |       | L-LOAM              |            | VFI-VERY FIRM      | VS-VERY STICKY     |
| N-NOSE SLOPE        | III   | SI-SILT             | 0.6 - 0.3  | EFI-EXTREMELY FIRM | NP-NON-PLASTIC     |
| H-HEAD SLOPE        |       | SIL-SILT LOAM       |            |                    | SP-SLIGHTLY STICKY |
| CC-CONCLAVE SLOPE   |       | CL-CLAY LOAM        |            |                    | P-PLASTIC          |
| CV-CONVEX SLOPE     |       | SCL-SANDY CLAY LOAM |            |                    | VP-VERY PLASTIC    |
| T-TERRACE           | IV    | SIC-SILTY CLAY      | 0.4 - 0.1  |                    |                    |
| FP-FLOOD PLAN       |       | C-CLAY              |            |                    |                    |
|                     |       | SC-SANDY CLAY       |            |                    |                    |

STRUCTURE  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

