

# **PERMIT TO CONSTRUCT**

**Onsite Wastewater System** 

Permit ID: OSWW007968 v1.0

County: Berkeley

Name: Tyler Sgro

Type Facility: Residential

Subdivision:

Block: Lot: 5

Site: Spring Plains Road

Cross, SC

Program Code: ALTERNATIVE

System Code: 270 WIDE TRENCH SYSTE

TM #: 0310004051

Water Supply: Private Well

### PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS

Daily Flow (gpd): 480 Tank Sizes (gal): Septic Tank: 1000 Pump Chamber: Grease Trap:

LTAR (g/d/ft²): .6 Trenches: Length (ft): 144 Width (in): 120 Max. Depth (in): 19 Agg. Depth (in): 6

Min Pump Capacity: GPM at ft. of Head

#### SPECIAL INSTRUCTIONS/CONDITIONS

THIS PERMIT IS SITE SPECIFIC. ANY CHANGES TO THE SYSTEM MUST BE APPROVED BY DHEC. ALTERNATIVE TRENCH PRODUCTS APPROVED UNDER STATE RULES AND REGULATIONS MAY BE SUBSTITUTED. ANY UNAPPROVED CHANGES WILL VOID THIS PERMIT.

Installers must contact the local Environmental Affairs office by 10:00 AM the day prior to installation in order to schedule a time for the final inspection. If a Department representative does not arrive within 30 minutes of the scheduled time, the installer may conduct the final inspection. When a contractor self-inspection occurs, the installer must complete DHEC form 3978, Approval to Operate Contractor Self-Inspection. The installer must submit the DHEC form 3978 within 2 business days of the completion of installation.

Self-installations require a pre-construction conference with a Department representative.

- Do not install under wet soil conditions. Minimum 9" cover over system after installation.
- All applicable setbacks set forth in Regulation 61-56 apply.
- Do not cut, fill, bulldoze, scrape or change the grade of the natural soils in the septic system area.
- No parking, driving, building or paving over the area of septic system before or after installation.
- 75' setback from all private wells. 100' setback from public wells.

Harold McCaslin

Permit issued based on soil work and system recommendations from Tyler Sgro. SC PSC # 119.

### PERMIT TO CONSTRUCT SYSTEM DIAGRAM

See System Diagram on page 2 of this document.

Issued/Revised By:

Date: July 14, 2023



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