



PERMIT TO CONSTRUCT
Onsite Wastewater System

File Nbr: **2022030034**
County: **Jasper**

Name: MR PATTERSON FARMER c/o DAVIS HORIZONS, TYLER SGRO
Type Facility: HOUSE Address: 4524 ORR ST
Subdivision: NORTH CHARLESTON, SC 29405
Block: Lot: Site: 11421 GILLISON BRANCH RD
RIDGELAND, SC 29936
Program Code: 360
System Code: 100
TM No.: 050-00-04-011
Water Supply: PRIVATE

PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS

Daily Flow (gpd): 600 Tank Sizes (gal): Septic Tank: 2000 Pump Chamber: Grease Trap:
LTAR: .70 Trenches: Length (ft): 288 Width (in): 36 Max. Depth (in): 28 Agg. Depth (in): 14
Min Pump Capacity: gpm at ft. of Head Alternative Product:

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 PM the day prior to schedule a time for the final inspection. If a Department representative does not arrive in 30 minutes of the scheduled time, the installer may complete the final inspection. When a contractor self-inspection occurs, the installer must complete the 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 the 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.
Do not install under wet soil conditions. Minimum 9" cover over system after installation.
No parking, driving, building or paving over the area of septic system before or after installation.
Minimum 75' from private well; 100' from public well; 25' from drainage ditches.
Preconstruction conference required for property owners who wish to install their own system.

PERMIT TO CONSTRUCT SYSTEM DIAGRAM

(NTS)

**SEE ATTACHED SUPPLEMENTAL FORM
FOR
ONSITE WASTEWATER SYSTEM DESIGN**

**This Permit to Construct is issued based on
a soil report submitted by Professional Soil Classifier,
Tyler Sgro, S.C. License Number 119, dated March 24, 2022 and
updated April 12, 2022.**

Issued/Revised By: *Kim S. Greese*

Date: *4/13/2022*

DHEC 1781 (01/2014)

This Permit is Appealable Under the Administrative Procedures Act.
This permit will expire and become null and void five (5) years from the issuance date.
There may be an Additional Fee for Changes in this Permit that Require a Site Reevaluation.

Personal information provided on this form is subject to public scrutiny or release.

