



PERMIT TO CONSTRUCT
Onsite Wastewater System

Permit ID: OSWW018231 v1.0
County: Fairfield

Name: Tyler Sgro
Type Facility: Residential
Subdivision:
Block: Lot:

Site: Great North Road
Winnsboro, SC 29180

Program Code: ALTERNATIVE
System Code: 814 INFILTRATOR QUICK
TM #: 077-01-00-080-000
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): .3 **Trenches:** Length (ft): 400 Width (in): 36 Max. Depth (in): 36 Agg. Depth (in): 12
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.

- ***At the request of the applicant, the permit has been written specifically for the use of Infiltrator Quick4 Chambers. No further reductions in linear length are allowed and the system must be installed by a licensed septic contractor.***
- ***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.

Harold McCaslin

Issued/Revised By:

Date: March 21, 2024



PERMIT TO CONSTRUCT

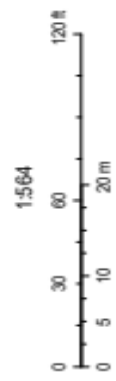
Onsite Wastewater System

Applicant: Tyler Sgro
Permit ID: OSWW018231 v1.0
County: Fairfield

PERMIT TO CONSTRUCT SYSTEM DIAGRAM



Please note that this site map is not considered final until final permit to construct issuance from SCDHEC. Upon permit issuance, any deviations during the installation process relating to the drainfield area should be initially coordinated with Davis Horizons and approved by SCDHEC. To contact Davis Horizons about changes to the drainfield area, please call 141-754-6107 or contact the applicable local/regional SCDHEC office.



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This map is created by Davis Horizons. Unauthorized use of this map without explicit written permission from Davis Horizons is prohibited.
 Created By: Davis Horizons

3/7/2024, 3:45:06 PM

- Soil Data Form
- Soils Project Area
- Septic Design Point
- Well
- Septic Tank
- Distribution Box
- Septic Design Line
- Distance/Set back
- Drain Lines
- Repair Lines
- Distribution Line
- Septic Design Polygon
- House
- Driveway
- SC TMS Parcels
- Normal Intermediate Contours
- Normal Index Contours



Final Inspection Onsite Wastewater System

Permit ID: OSWW018231 v1.0
County: Fairfield

Name: Tyler Sgro
Type Facility: Residential
Subdivision:
Lot:
Gallons Per Day (GPD): 480

Address: 4524 Orr Street
North Charleston, SC 29405
Site: 24-647 Hepler - Great
North Rd 4-A

Program Code:
System Code:
TM #: 077-01-00-080-000
Water Supply: Private Well

FINAL INSPECTION and ACTUAL INSTALLATION (Insert Drawing Below) (NTS)

Installer:
Septic Tank Mfr. & Size:
Pump Chbr Mfr. & Size:
Pump Mfr:
Pump Model:
Grease Trap Mfr:
Alt Product & Model:
Aggregate Type:
Agg Depth (in):
Trench Width (in):
Trench Depth (in):
Fill Cap: Yes No
Well Inst: Yes No
Well Dist (ft):
Building Dist (ft):
Property Dist (ft):
Water Dist (ft):
Elevation Readings:
Plumbing Stubout:
Septic Tank Inlet:
Septic Tank Outlet:
Pump Chamber Inlet:
Grease Trap Readings:
Stubout:
Inlet: Outlet:
Septic Tank Inlet:
Trench Information:
Trench No.: Trench Length: Elevations:

Inspected By: _____
 Dept. Staff Installer

Comments:

Installer
Printed Name: _____ License #: _____

I hereby certify the system was installed in accordance with the referenced permit and R.61-56.

Installer Signature: _____ Date: _____

THIS IS NOT AN APPROVAL TO OPERATE

THIS FORM MUST BE COMPLETELY FILLED OUT AND SUBMITTED TO THE LOCAL DHEC REGIONAL OFFICE WITHIN 48 HOURS OF SYSTEM INSTALLATION. THE SYSTEM CANNOT BE PLACED INTO OPERATION UNTIL AN OFFICIAL APPROVAL TO OPERATE IS ISSUED BY A DEPARTMENT REPRESENTATIVE.

Final Inspection

Onsite Wastewater System

Instructions for Completing DHEC 4432

Purpose: This form should be utilized to record final installation of septic systems.

Audience: This form should be utilized by DHEC staff or a licensed septic system installer who will be conducting final inspections on septic systems.

Instructions:

1. Form must be completed as indicated and submitted to the Department.
2. If being completed by a licensed septic system installer, it must be submitted to the Department within two (2) business days of completing the system installation.
3. The abbreviations contained within this document are as follows:
 - a. TM #: Tax Map Number
 - b. No.: Number
 - c. NTS: Not to Scale
 - d. Mfr: Manufacturer
 - e. Alt: Alternative
 - f. Agg: Aggregate
 - g. Inst: Installed
 - h. Chmbr: Chamber
 - i. Dist: Distance
 - j. in: Inches
 - k. ft: Feet

Office Mechanics & Filing: This form is maintained under Retention Schedule 07335, Onsite Wastewater System Application and Permit Records.