



# PERMIT TO CONSTRUCT Onsite Wastewater System

File Nbr: **2022030012**  
County: Orangeburg

Name: TYLER SGRO

Type Facility: HOUSE

Subdivision:

Block:

Lot:

Address: 4524 ORR ST  
NORTH CHARLESTON, SC 29405

Site: CITY POINT RD **LOT-1**  
ELLOREE, SC 29047

Program Code: 362

System Code: 270

TM No.: 282-00-02-006

Water Supply: PRIVATE

### PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS

Daily Flow (gpd): 480

**Tank Sizes (gal):** Septic Tank: 1000

Pump Chamber:

Grease Trap:

LTAR: .40

**Trenches:** Length (ft): 216 Width (in): 120 Max. Depth (in):

Agg. Depth (in): 6

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 AM on 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 the DHEC form 3978, Approval to Operate Contractor Self-Inspection.

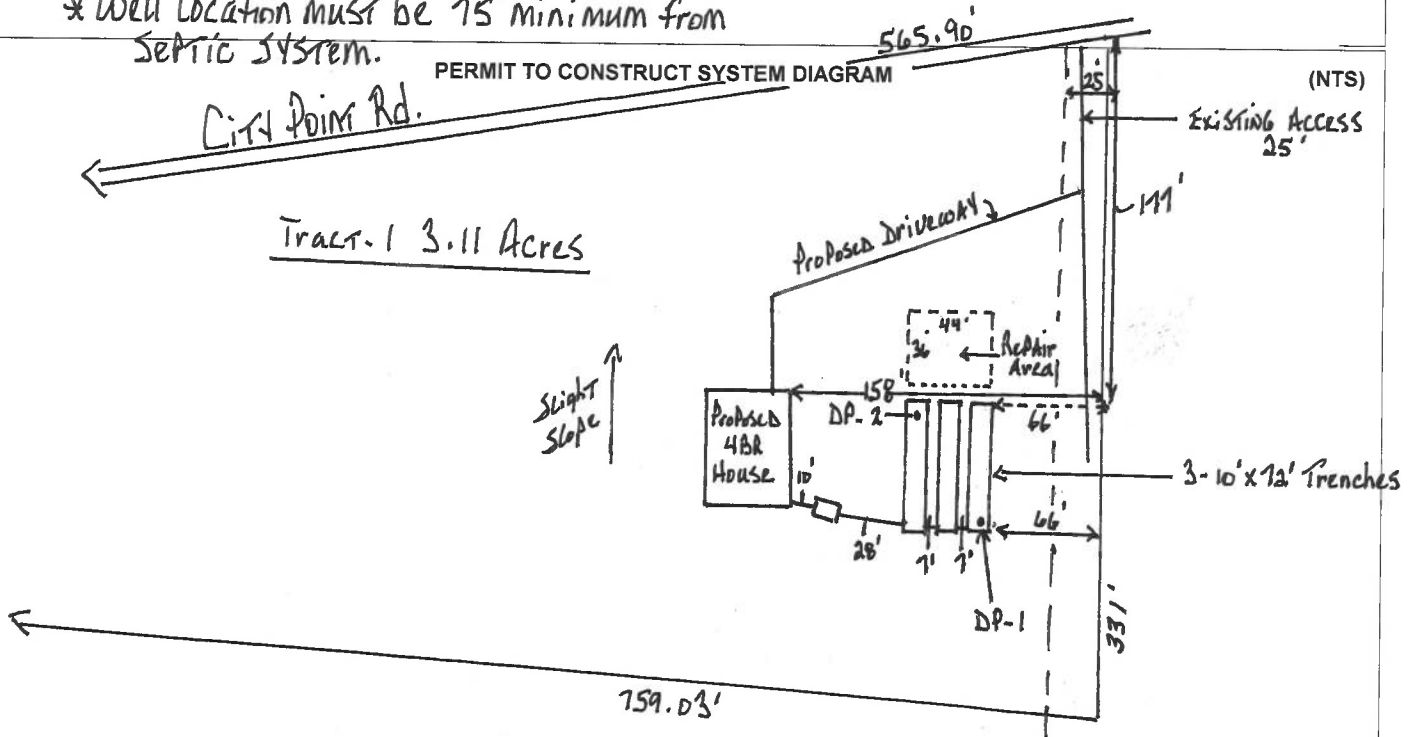
The installer must submit DHEC form 3978 within 2 business days of the completion of the installation.

**MAXIMUM DEPTH: 19 INCHES @ DATA POINT 1 AND 15 INCHES @ DATA POINT 2.**

IF GRAVITY FLOW CANNOT BE OBTAINED FROM TANK TO DRAIN LINES WITHOUT EXCEEDING MAXIMUM DEPTH, A PUMP SYSTEM WILL HAVE TO BE INSTALLED.

\* Well location must be 75' minimum from  
septic system.

### PERMIT TO CONSTRUCT SYSTEM DIAGRAM



Issued/Revised By: Jeff Pender

Date: 03-11-2022

Per: Soils Report by Tyler Sgro, SC PSC # 119  
DHEC 1781 (02/2020)

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.

JBS