SC DES

PERMIT TO CONSTRUCT
(Engineered) Onsite Wastewater System

Permit ID: OSWW023404 v1.0
County: Charleston

Name: JLA Group
Type Facility: Commercial
Subdivision:
Lot:
Gallons Per Day (GPD): 4814

Site: Buck Hall Recreation Area
1099 Buck Hall Landing Rd
McClellanville, SC 29458

Program Code: CONVENTIONAL
System Code: 151 Large System >1500GI
TM #: N/A
Water Supply: Municipal

PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS

See engineered system design and supporting documentation.

SPECIAL INSTRUCTIONS/CONDITIONS

See applicable special instructions/conditions on the second page of this document.

PERMIT TO CONSTRUCT

The Permit To Construct is issued upon the system design, certification, and other supporting documentation as required by this standard and supplied by:

CPR Engineering Solutions, LLC

(Engineering Company)

Caleb Rodgers

(Consulting Engineer)

SC 32006 COA 5170

(State & License Number)

Tyler Sgro

(Soil Classifier)

SC LPSC # 119

(State and License Number)

6/19/2024

(Plan Date)

Buck Hall Recreation Area

(Project Number)

Any Permit To Construct and Operate that is issued pursuant to this Standard shall be based upon the consulting engineer's design, certification, and other supporting documentation.

Reviewed By: Julia Leonard

Date: July 10, 2024

SCDES 1781 (01/2014)
This Permit will Expire and Become Null and Void Five (5) Years from the Issuance Date

This Permit is Appealable Under the Administrative Procedures Act. There may be an Additional Fee for Changes in this Permit that Require Site Reevaluation

Information collected on this form is subject to public scrutiny or release and the Freedom of Information Act.

SPECIAL INSTRUCTIONS/CONDITIONS

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

Issuance of this Onsite Wastewater System Permit to Construct does not relinquish the property owner of responsibility in attaining any and all necessary approvals or permits required to develop this property.

This individual sewage treatment and disposal system must be constructed in exact accordance with the Approved Plan prepared by CPR Engineering Solutions, LLC stamped and signed June 19th, 2024 by Caleb Rodgers P.E. Any deviation from this plan without prior approval from the Division voids this Permit.

This septic system was specifically designed to treat and dispose of a limited quantity of domestic wastewater discharged from the Buck Hall Recreation Area consisting of 2 full service host RV sites, 32 RV sites w/ dump station service, 13 primitive camp sites, 2 full time employess and 338 public restroom users per day, not to exceed 4,814 gallons per day. No further additions of any type shall be permitted to discharge to this system.

Exception to the Financial Assurance Agreement requirement is granted for a public entity to provide operation and maintenance of the system per R. 61-56 Section 201.1(4).

Installer must inform Julia Leonard (803) 896-8381 julia.leonard@des.sc.gov of their intent to begin this project and provide a rough schedule of when work will take place.

Septic tank system installer must hold a valid tier 2 SC DES septic tank installers license.

Registered Professional Engineer must supervise the construction of the system to ensure that it is installed in accordance with S.C. Code Ann. Reg. 61-56 and with this permit to construct. The Registered Professional Engineer must submit certified as-built plan of the actual installation, containing all details required by the Department, within two (2) business days of completing the system installation.

Garbage grinders shall not be allowed to discharge to this septic system.

Do not cut, fill, grade or in any way disturb the proposed tile field area.

Do not park or drive any vehicles on the tile field area.

Do not overlay tile field area with any impervious surfaces.

The area reserved for tile field repair must remain as is. Do not cut, fill, grade or in any way disturb the proposed tile field repair area.

It is the owner’s responsibility to operate the system in such a manner that hydraulic overloads and unauthorized discharges do not occur.

Only domestic waste (toilets, hand washing, etc.) is allowed to enter into the OSWW system.

SC DES

ENGINEER CERTIFICATION
Onsite Wastewater System

Permit ID: OSWW023404 v1.0
County: Charleston

Name: JLA Group
Type Facility: Commercial
Subdivision:
Lot:
Gallons Per Day (GPD): 4814

Address: PO Box 67 Pinopolis, SC 29469
Site: 22-167 Buck Hall Recreation

Program Code:
System Code:
TM #: N/A
Water Supply: Municipal

ACTUAL INSTALLATION

The Final Approval will only be issued upon the system certified "as built" plan of the actual installation, and other supporting documentation as required by this standard and supplied by the Consulting Engineer.

FINAL APPROVAL

Caleb Rodgers

(Consulting Engineer)

SC 32006 COA 5170

(State & License Number)

Tyler Sgro

(Plan Date) ***(Soil Classifier)***

(As Built Plan)

The consulting engineer shall be responsible for supervising construction of the system and providing SCDES with a certified "as built" plan of the actual installation. Any Final Approval that is released pursuant to this Standard shall be based upon this engineering certification.

Comments:

Licensed Installer
Printed Name: _____ License #: _____

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

Licensed Installer Signature: _____ Date: _____

THIS IS NOT AN APPROVAL TO OPERATE

THIS CERTIFICATE OF FINAL APPROVAL IN NO WAY GUARANTEES THE LIFE OF THE SYSTEM OR THAT IT WILL FUNCTION PROPERLY UNDER ANY OR ALL CONDITIONS. ANY PERMIT TO CONSTRUCT AND OPERATE THAT IS ISSUED PURSUANT TO THIS STANDARD SHALL BE BASED UPON THE CONSULTING ENGINEER'S DESIGN CERTIFICATION AND OTHER SUPPORTING DOCUMENTATION.

Information collected on this form is subject to public scrutiny or release and the Freedom of Information Act