

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: Radcliff, James	Evaluation Based Upon:		Type of System:	
Owner, Developer, Contractor, Installer, Etc.	(x) 1. Soil Typing by Soil Scientist		(x) 1. Conventional	
Location:	() a. General		() 2. Modified Conventional	
10629 Versailles Rd	(x) b. High Intensity		(x) 3. Conventional System Substitute (x) Chamber	
Rockvale , TN -	() c. Extra High Intensity		(x) Expanded Polystyrene	
County: Rutherford	() 2. Soil Percolation Test		(x) Large Diameter Gravelless Pipe	
Map/Group: 146- Parcel: 54	() 3. Environmental Specialist		Gravel backfill in a	
Subdivision:	Estimated Absorption Rate: 75	MPI	24" wide trench yes	
Lot: 3			required? () 4. Low Pressure Pipe	
T . 11 .:			() 5. Mound	
Installation:			() 6. Lagoon	
(x) 1. New Installation			() 7. Subsurface Drip System	
() 2. Repair to Existing System			() 8. Other	
() 3. System Modification	Approval Based Upon: State No. <u>T.C.A. 68-221-403</u>			
Establishment:	() (c) Percolation Test	()	(i) 9" buffer required (24"-36" total soil depth)	
(x) 1. Residential: # Bedrooms 5	() (d) Grandfather clause - Current	()	(k) Grandfather clause - meets June 30, 1990	
() 2. Other:	standards except those		standards (repair only)	
Gal/Day 0	specified () (f) 12" (karst) and 6" (non-karst)	(x)	Current Standards	
	buffer required	()	Other:	
			Also required:	
		()	Soil Improvement Practice (SIP)	
This system shall consist of a two compartment septic tank holding 1250		()	() Curtain Drain	
gallons, with 625 linear feet in 4-8 trenches, 36 inches wide and 24 (min) to 24 (max) inches deep. (Depth of gravel: 12 inches) General Comments: Contact Sean Antoniak with questions 629-250-9819			() Drawdown Drain	
			() Interceptor Drain	
		()	2. Flow Diversion Valve	
		()	3. Sewage Pump	
		()		
			() Pump Flow Rate (gpm)	
		()	() TDH (ft)	
		()	4. Other:	
All installers of subsurface sewage disposal systems must hold a valid annual license from the Tennessee Department of Environment and Conservation.				
Please see attached drawing and supporting documentation.				
The recipient of this permit agrees to construct or have constructed the above described system in accordance with T.C.A. 68-221-401 et. seq. and The Regulations To Govern Subsurface Sewage Disposal Systems. If any part of the system is covered before inspected and approved, it shall be uncovered by the				
recipient of the permit at the direction of personnel of the Department of Environment and Conservation. Any cutting, filling or alterations of the soil				
conditions on the aforementioned property after this day may render this approval null and void.				
Dr. Soon Antoniak ES2	ъ.	05/0	8/2024	
By Sean Antoniak, ES2	Date		8/2024	
		(Ľ	Date of issue)	

This is a permit to construct and is not intended to imply approval of any work proposed or completed on this lot.

Tennessee Department of Environment and Conservation - Division of Water Resources Permit for Construction of a Subsurface Sewage Disposal System



Issued To: James Radcliff

Location: 10629 Versailles Rd

M 146 P 054.00

Lot 3

Inspector: Sean Antoniak

Date: 5/8/2023

General Notes:

- Please refer to the design specifications for the subsurface sewage disposal system on the first page of the construction permit.
- Contact the local Division of Water Resources representative to schedule a final inspection.
- All electric components (e.g., pump, alarm, etc.) for the subsurface sewage disposal system must be inspected and approved by the appropriate electrical inspector prior to requesting a final inspection. Documentation of the electrical inspection must be available during the final inspection.

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