STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION



GENERAL PERMIT for SEWER EXTENSION CONSTRUCTION

The Missouri Department of Natural Resources hereby issues a permit to:

Construction Permit ID:	MOGSE0405
Title of Project:	Rocky Mount Marine Cabins
Owner:	Josh Slack
Address:	29267 Hwy Y
	Rocky Mount Marine LLC
	Rocky Mount, MO 65072

The project will also include general site work appropriate to the scope and purpose of the project and will include all the necessary appurtenances to make a complete and usable collection system. The construction of this project will be in the vicinity of the county below and discharge to Receiving Permit ID below:

County: Morgan Receiving Permit ID: MO0136719

for the construction of (described construction project):

Rocky Mount Marine Cabins - Construction of approximately 268 lf of 6-inch PVC SDR-21 gravity sewer with 2 manholes, approximately 2,600 lf of 3-inch PVC SDR-21 force main with cleanouts and air release valves, and one duplex grinder station with each pump capable of operating at 50 gpm at 120 feet of TDH, to serve 90 PE and a design average flow of 2,700 gpd.

Project is in the vicinity of State Highway Y and Forrest Rd, Morgan County, and discharges to an existing force main to be treated at the Rocky Mount WWTF, MO0136719. Pam Bess, Chairman of the Rocky Mount Sewer District provided an acceptance letter dated August 9, 2022.

Construction of such proposed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, RSMo, and regulation promulgated thereunder, or this permit may be revoked by the Department of Natural Resources (Department) As the Department does not examine structural features of design or the efficiency of mechanical equipment, the issuance of this permit does not include approval of these features.

This permit applies only to the construction of water pollution control components; it does not apply to other environmentally regulated areas.

September 14, 2022 Issue Date

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Chris Wieberg, Director Water Protection Program

September 13, 2024 Expiration Date

APPLICABILITY

- 1. This permit authorizes the construction of gravity sewer extensions, force mains, and lift stations. Non-earthen flow equalization storage basins at lift stations and inline storage, which flows back into the lift station or collection system, are also included.
- 2. A site specific sewer extension construction permit may be required by the Department due to compliance and enforcement actions.
- 3. Projects located within an Approved Sewer Program as noted in the operating permit of the receiving wastewater treatment facility are not required to obtain a construction permit from the Department of Natural Resources (Department).
- 4. This permit does not apply to:
 - A. Earthen storage basins;
 - B. Exempt projects unless requested by the applicant or required by enforcement.

PREREQUISITES:

- 1. The General Sewer Extension Construction Permit application, appropriate fee, and documentation in accordance with 10 CSR 20-6.010(5)(G).
- 2. The plans and specifications each signed and sealed by a professional engineer registered in the State of Missouri in accordance with 10 CSR 20-8 and 10 CSR 20-6.010.
- 3. The Design Certification form or Engineering Report or Summary of Design signed and sealed by a professional engineer registered in the State of Missouri certifying the design of the system was prepared in accordance with 10 CSR 20-6 and 10 CSR 20-8.
- 4. A statement from the continuing authority, as defined in 10 CSR 20-6.010, accepting the wastewater for treatment and indicating the permitted treatment facility has the available capacity.
- 5. A statement from the continuing authority, as defined in 10 CSR 20-6.010, accepting the responsibility for operation and maintenance of these facilities.

PERMIT CONDITIONS:

- 1. This permit authorizes the activities and scope of work detailed in the plans and specifications submitted with the request.
- 2. The construction must be in accordance with the final plans and specifications approved by the Department.
- 3. State and Federal Law does not permit bypassing of raw wastewater; therefore steps must be taken to ensure that raw wastewater does not discharge during construction. If a sanitary sewer overflow or bypass occurs, report the appropriate information to the Department's regional office per 10 CSR 20-7.015(9)(E)2., or through the Online Bypass/SSO Reporting system found at https://dnr.mo.gov/eservices.htm under Water Protection.

PERMIT CONDITIONS: (continued)

- 4. Protection of drinking water supplies must meet the requirements of 10 CSR 23-3.010.
 - A. There shall be no physical connections between a public or private potable water supply system and a sewer, or appurtenance thereto, which would permit the passage of any wastewater or polluted water into the potable supply.
 - B. Sewers shall be laid at least fifty feet (50') in a horizontal direction from any existing or proposed public water supply well or other water supply sources or structures.
- 5. Manholes shall be located with the top access at or above grade level.
- 6. In addition to the requirements for a construction permit, see 10 CSR 20-6.200 for land disturbance requirements to obtain a Missouri State Operating Permit to discharge stormwater. The permit requires Best Management Practices sufficient to control runoff and sedimentation to protect waters of the state. Land disturbance permits will only be obtained by means of the Department's ePermitting system available online at_www.dnr.mo.gov/env/wpp/epermit/help.htm.

See <u>www.dnr.mo.gov/env/wpp/stormwater/sw-land-disturb-permits.htm</u> for more information.

7. A United States (U.S.) Army Corps of Engineers (COE) permit (404) and a Water Quality Certification (401) issued by the Department or permit waiver may be required for the activities described in this permit. This permit is not valid until these requirements are satisfied. If construction activity will disturb any land below the ordinary high water mark of Jurisdictional Waters of the U.S. then a 404/401 will be required. Since the COE makes determinations on what is jurisdictional, you must contact the COE to determine permitting requirements. You may call the Department's Water Protection Program at 573-751-1300 for more information.

See <u>www.dnr.mo.gov/env/wpp/401/</u> for more information.

- 8. If this project eliminates a wastewater treatment facility under the jurisdiction of the Department, then a full closure plan shall be submitted with a Facility Closure Request Form, Form MO 780-2512 to the Department's appropriate regional office for review and approval. In accordance with 10 CSR 20-6.010(12), the closure plan must meet the requirements outlined in Standard Conditions Part III, of the Missouri State Operating Permit. Closure shall not commence until the submitted closure plan is approved by the Department.
- 9. If this project is part of a project to resolve an enforcement action or is receiving funding from the Department, submit a statement of work complete following the completion of construction

	FOR DEPARTMENT USE ONLY APP NO. CP NO.				
APPLICATION FO	OR CONSTRUCTION F	INSTRUCTION PERMIT -			
	ON		FEE RECEIVED	CHECK NO.	
				DATE RECEIVED	
NOTE > PLEASE READ THE ACC	OMPANYING INSTRUCTIO	ONS BEFORE COMPLE	TING THIS FORM		
1.0 APPLICATION INFORMATION		ons in this section are ar	swered NO, this app	lication may be	
considered incomplete and returned					
1.1 Is this a Federal/State funded p	roject? 🗌 YES 🗹 N/A	Funding Agency:	P	roject #:	
1.2 Has the Department of Natural YES Date of Approval:	Resources approved the pro		ring report*?	RECEIVED	
1.3 Is a copy of the appropriate plan	? 🛛 YES 🗌 NO				
1.4 Is a summary of design* include	ed with this application?	YES 🗌 NO		AUG 1 2 202	
1.5 Is the appropriate fee or JetPay See Section 7.0	confirmation included with t	his application? 🗹 YES		Water Protection P	
* Must be affixed with a Missouri reg	istered professional enginee	er's seal, signature and d	late.		
2.0 PROJECT INFORMATION 2.1 NAME OF PROJECT					
Rocky Mount Marine/Cabins, Sewer	Extenstion				
ADDRESS	CITY Dealer Mount	STATE	ZIP CODE	COUNTY	
29267 Hwy. Y 2.2 Legal Description: _{WH} ¼, _S	Rocky Mount	MO	65072	Morgan	
2.2 Legal Description: WH ¹ / ₄ , S	SE ¹ /4, SE ¹ /4, S	ec.5, T _{40N} , F	16W		
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5.0 ENGINEER						
ENGINEER NAME / COMPANY NAME			TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS	
Shoreline Surveying & Engineering			573-392-3312		jared@shorelinese.com	
ADDRESS				STATE	ZIP CODE 65026	
3048 Hwy. 52				MO		
6.0 RECEIVING WASTEWATE	R TREATMENT	FACIL	ITY		And the second	
NAME		i.	TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS	
RMSD WWTF			573-410-2460		rockymountsewerdistrict@gmail.com	
MISSOURI STATE OPERATING PERMIT #			REMAINING CAPACITY (GPD)		
MO-0136719		65,000				
6.1 Has the receiving treatment	facility agreed to	to accep	t the additional waste	water flow?	VES NO	
6.2 A letter from the receiving w ☐ YES ☐ NO ☑ N/A		ment fac	ility, if different than th	ne continuing	authority, is included with this application	
7.0 Application Fee			2			
Check Number	JetPay Confirmation Number					
submitted. Based on my inquiry gathering the information, the inf	of the person or formation submit	r person itted is, t	s who manage the sys to the best of my know	stem, or thos ledge and be	erly gather and evaluate the information e persons directly responsible for elief, true, accurate, and complete. I am sibility of fine and imprisonment for	
PROJECT OWNER SIGNATORE	11	-				
NTED NAME			DATE			
Josh Slack				8/9/22		
TITLE OR COPORATE POSITION		TELEPHONE NUMBER WITH AREA CODE		AREA CODE	EMAIL ADDRESS	
Owner			573-723-0330		rockymountmarine@gmail.com	
Mail completed copy to:	WATER PROT P.O. BOX 176	TECTIO	MENT OF NATURAL F N PROGRAM IO 65102-0176	RESOURCES	5	
D 780-1632 (10-19)					Page 2 of 2	