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: MOGSE0373
Title of Project: Peruque Creek Manor
Owner: Peruque Creek Development, LLC
Address: 95 Wildcat Drive
Wright City, MO 63390

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: Warren
Receiving Permit ID: MO0023191

for the construction of (described construction project):

Peruque Creek Manor - Construction of approximately 13,940 lf of 8-inch PVC SDR-35 and 60 lf of 8-inch DIP gravity sewer lines with approximately 71 manholes to serve 206 residential lots with a design PE of 762 PE and a design average flow of 76,220 gpd.

This project utilizes St. Charles County Public Water Supply District No. 2 standard specification approved on July 30, 2015.

Project is in the vicinity of 27995 Roelker Road in Wright City, Warren County and discharges to an existing system to be treated at Wright City South WWTF, MO-0023191. David Mathon, Engineering Manager, with SCCPWS No. 2 provided an acceptance letter dated May 11, 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.

June 08, 2022
Issue Date
Chris Wieberg, Director
Water Protection Program

June 07, 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.
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.


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 www.dnr.mo.gov/env/wpp/401/ 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.
MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM
APPLICATION FOR CONSTRUCTION PERMIT –
SEWER EXTENSION

RECEIVED
MAY 23, 2022

FOR DEPARTMENT USE ONLY

NOTE ➤ PLEASE READ THE ACCOMPANYING INSTRUCTIONS BEFORE COMPLETING THIS FORM

1.0 APPLICATION INFORMATION
(Note – If any of the questions in this section are answered NO, this application may be considered incomplete and returned.)

1.1 Is this a Federal/State funded project? ☐ YES ☑ N/A Funding Agency: 
Project #: 

1.2 Has the Department of Natural Resources approved the proposed project’s engineering report*?
☐ YES Date of Approval: ☑ NO ☑ N/A

1.3 Is a copy of the appropriate plans* and specifications* included with this application? ☑ YES ☐ NO

1.4 Is a summary of design* included with this application? ☑ YES ☐ NO

1.5 Is the appropriate fee or JetPay confirmation included with this application? ☑ YES ☐ NO

See Section 7.0

* Must be affixed with a Missouri registered professional engineer’s seal, signature and date

2.0 PROJECT INFORMATION

2.1 NAME OF PROJECT

Perruque Creek Manor

2.2 Legal Description: 
¾ SE ¼ SE ¼, Sec. 20, T. 47N, R. 1W

2.3 Project Components (check all that apply):
☑ Gravity sewers ☐ Pumping stations ☐ Force mains ☐ Alternative sewer system ☐ Other (Describe below.)

2.4 PROJECT DESCRIPTION

Construction of approximately 13,940 LF of 8" PVC and approximately 60 LF of 8" DIW sanitary sewer along with 71 Manholes to service a 206 lot residential subdivision.

3.0 PROJECT OWNER

NAME
Perreque Creek Development, LLC

ADDRESS
27995 Roelker Road
Wright City, MO 63390

TELEPHONE NUMBER WITH AREA CODE
636-745-2923

EMAIL ADDRESS
info@ivieleaguehomes.com

4.0 CONTINUING AUTHORITY: A continuing authority is a company, business, entity or person(s) that will be operating the facility or ensuring compliance with the permit requirements. A continuing authority is not, however, an entity or individual that is contractually hired by the permittee to sample or operate and maintain the system for a defined time period, such as a certified operator or analytical laboratory. To access the regulatory requirement regarding continuing authority, 10 CSR 20-6.010(2), please visit https://s1.sos.mo.gov/cmsimages/adrules/csr/current/10csr/10c20-6.pdf. A continuing authority’s name must be listed exactly as it appears on the Missouri Secretary of State’s (SOS’s) webpage: https://bsd.sos.mo.gov/BusinessEntity/BESearch.aspx?SearchType=0, unless the continuing authority is an individual(s), government, or otherwise not required to register with the SOS.

NAME
PWSD2

ADDRESS
100 Water Drive
O'Fallon, MO 63366

TELEPHONE NUMBER WITH AREA CODE
636-561-3737

EMAIL ADDRESS
ckrokosky@waterdistrict2.com

4.1 A letter from the continuing authority or the Continuing Authority and Receiving Wastewater Treatment Facility Acceptance form, if different than the owner, is included with this application. ☑ YES ☐ NO ☑ N/A

MO 792-1062 (10/19)
5.0 ENGINEER

<table>
<thead>
<tr>
<th>ENGINEER NAME / COMPANY NAME</th>
<th>TELEPHONE NUMBER WITH AREA CODE</th>
<th>EMAIL ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bax Engineering, Jeff Simmons</td>
<td>636-928-5552</td>
<td><a href="mailto:jsimmons@baxengineering.com">jsimmons@baxengineering.com</a></td>
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<table>
<thead>
<tr>
<th>ADDRESS</th>
<th>CITY</th>
<th>STATE</th>
<th>ZIP CODE</th>
</tr>
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<tbody>
<tr>
<td>221 Point West Blvd.</td>
<td>St. Charles</td>
<td>MO</td>
<td>63385</td>
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6.0 RECEIVING WASTEWATER TREATMENT FACILITY

<table>
<thead>
<tr>
<th>NAME</th>
<th>TELEPHONE NUMBER WITH AREA CODE</th>
<th>EMAIL ADDRESS</th>
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</thead>
<tbody>
<tr>
<td>Wright City South WWTF</td>
<td>636-561-3737</td>
<td><a href="mailto:ckrakosky@waterdistrict2.com">ckrakosky@waterdistrict2.com</a></td>
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<thead>
<tr>
<th>MISSOURI STATE OPERATING PERMIT #</th>
<th>REMAINING CAPACITY (GPD)</th>
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<tr>
<td>MO-0023191</td>
<td>25,000</td>
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6.1 Has the receiving treatment facility agreed to accept the additional wastewater flow?  
☐ YES  ☐ NO

6.2 A letter from the receiving wastewater treatment facility, if different than the continuing authority, is included with this application.  
☐ YES  ☐ NO  ☐ N/A

7.0 Application Fee

☐ Check Number 2641

☐ JetPay Confirmation Number

8.0 PROJECT OWNER: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

[Signature]

Printed Name: Billy June

Title or Corporate Position: Manager

Telephone Number With Area Code: 314-220-0762

Email Address: info@rivierelanehomes.com

Mail completed copy to: MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM
P.O. BOX 176
JEFFERSON CITY, MO 65102-0176