

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
MISSOURI CLEAN WATER COMMISSION



CONSTRUCTION PERMIT

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

Yoder Sausage Kitchen
20286 314th Street
Jamesport, MO 64648

for the construction of (described facilities):

See attached.

Permit Conditions:

See attached.

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.

A representative of the Department may inspect the work covered by this permit during construction. Issuance of a permit to operate by the Department will be contingent on the work substantially adhering to the approved plans and specifications.

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

September 8, 2020
Effective Date


Edward B. Galbraith, Director, Division of Environmental Quality

September 7, 2022
Expiration Date


Chris Wieberg, Director, Water Protection Program

CONSTRUCTION PERMIT

I. CONSTRUCTION DESCRIPTION

The Yoder Sausage Kitchen is located at 20286 314th Street, Jamesport, in Daviees County, Missouri. The facility has a design average flow of 910 gpd. The facility plans to operate 5 days per week, and 52 weeks per year, processing 20 animals per week. The septic tank will provide 1 day of detention at design average flow. The depth from the top of the berms to the lagoon floor will be 11 ft, 2 ft will serve as sludge storage and clay liner depth, and 2 ft of freeboard plus 1 foot above emergency spillway provides an operating depth of 6 ft. The wastewater volume of 441,290 gallons between the upper pumpdown level and the lower pump level, providing approximately 484.9 days of storage at the design flow of 910 gpd and 398 days of retention at the 1-in-10 year storage period volume of 1109 gpd. A portable surface hose and pump will be used to transfer water from the lagoon to the land application field. The land application site is approximately 11.2 acres with grass/hay fields. The site is fenced on the north, east and south sides. Maximum application rates are 0.2 inches/hour, 0.5 inch/day, 1.0 inches/week, and 24 inches/year.

This project will also include general site work appropriate to the scope and purpose of the project and all necessary appurtenances to make a complete and usable wastewater treatment facility.

II. COST ANALYSIS FOR COMPLIANCE

Pursuant to Section 644.145, RSMo, when issuing permits under this chapter that incorporate a new requirement for discharges from publicly owned combined or separate sanitary or storm sewer systems or publicly owned treatment works, or when enforcing provisions of this chapter or the Federal Water Pollution Control Act, 33 U.S.C. 1251 et seq., pertaining to any portion of a publicly owned combined or separate sanitary or storm sewer system or [publicly owned] treatment works, the Department of Natural Resources shall make a “finding of affordability” on the costs to be incurred and the impact of any rate changes on ratepayers upon which to base such permits and decisions, to the extent allowable under this chapter and the Federal Water Pollution Control Act. This process is completed through a cost analysis for compliance. Permits that do not include new requirements may be deemed affordable.

The Department is not required to complete a cost analysis for compliance because the facility is not a combined or separate sanitary sewer system for a publically-owned treatment works.

III. CONSTRUCTION PERMIT CONDITIONS

The permittee is authorized to construct subject to the following conditions:

1. This construction permit does not authorize discharge.

2. All construction shall be consistent with plans and specifications signed and sealed by Allied Engineering Services, LLC. and as described in this permit.
3. The Department must be contacted in writing prior to making any changes to the plans and specifications that would directly or indirectly have an impact on the capacity, flow, system layout, or reliability of the proposed wastewater treatment facilities or any design parameter that is addressed by 10 CSR 20-8, in accordance with 10 CSR 20-8.110(11).
4. 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 Northeast Regional Office per 10 CSR 20-7.015(9)(G).
5. The wastewater treatment facility shall be located at least two hundred feet (200') from any residence and fifty feet (50') from the property line, dwelling or establishment.
6. The wastewater treatment facility shall be located above the twenty-five (25)-year flood level.
7. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage by not less than the one hundred- (100-) year flood elevation per 10 CSR 20-8.140(2)(B). The minimum distance between wastewater treatment facilities and all potable water sources shall be at least three hundred feet (300') per 10 CSR 20-8.140(2)(C)1.
8. In addition to the requirements for a construction permit, 10 CSR 20-6.200 requires land disturbance activities of 1 acre or more 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 dnr.mo.gov/env/wpp/epermit/help.htm. See dnr.mo.gov/env/wpp/stormwater/sw-land-disturb-permits.htm for more information.
9. 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 dnr.mo.gov/env/wpp/401/ for more information.
10. All construction must adhere to applicable 10 CSR 20-8 (Chapter 8) requirements listed below.
 - Flood protection shall apply to new construction and to existing facilities undergoing major modification. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage

by not less than the one hundred- (100-) year flood elevation. 10 CSR 20-8.140 (2) (B)

- Unless another distance is determined by the Missouri Geological Survey or by the department's Public Drinking Water Branch, the minimum distance between wastewater treatment facilities and all potable water sources shall be at least three hundred feet (300'). 10 CSR 20-8.140 (2) (C) 1.
- No treatment unit with a capacity of twenty-two thousand five hundred gallons per day (22,500 gpd) or less shall be located closer than the minimum distance of 200' to a neighboring residence and 50' to property line for lagoons; 200' to a neighboring residence for open recirculating media filters following primary treatment; and 50' to a neighboring residence for all other discharging facilities. See 10 CSR 20-2.010(68) for the definition of a residence. 10 CSR 20-8.140 (2) (C) 2
- Facilities shall be readily accessible by authorized personnel from a public right-of-way at all times. 10 CSR 20-8.140 (2) (D)
- Enclose the pump and haul facility site with a fence designed to discourage the entrance of unauthorized persons and animals; 10 CSR 20-8.140 (4) (A) 2
- All sampling points shall be designed so that a representative and discrete twenty-four (24) hour automatic composite sample or grab sample of the effluent discharge can be obtained at a point after the final treatment process and before discharge to or mixing with the receiving waters. 10 CSR 20-8.140 (6) (B)
- All outfalls shall be posted with a permanent sign indicating the outfall number (i.e., Outfall #001). 10 CSR 20-8.140 (6) (C)
- An audiovisual alarm or a more advanced alert system, with a self-contained power supply, capable of monitoring the condition of equipment whose failure could result in a violation of the operating permit, shall be provided for all wastewater treatment facilities. 10 CSR 20-8.140 (7) (C)
- No piping or other connections shall exist in any part of the wastewater treatment facility that might cause the contamination of a potable water supply. 10 CSR 20-8.140 (7) (D) 1.
- Where a potable water supply is to be used for any purpose in a wastewater treatment facility other than direct connections, a break tank, pressure pump, and pressure tank or a reduced pressure backflow preventer consistent with the department's Public Drinking Water Branch shall be provided. 10 CSR 20-8.140 (7) (D) 3. A.
- For indirect connections, a sign shall be permanently posted at every hose bib, faucet, hydrant, or sill cock located on the water system beyond the break tank or backflow preventer to indicate that the water is not safe for drinking. 10 CSR 20-8.140 (7) (D) 3. B.
- Where a separate non-potable water supply is to be provided, a break tank will not be necessary, but all system outlets shall be posted with a permanent sign indicating the water is not safe for drinking. 10 CSR 20-8.140 (7) (D) 4.
- A means of flow measurement shall be provided at all wastewater treatment facilities. 10 CSR 20-8.140 (7) (E)

- Adequate provisions shall be made to effectively protect facility personnel and visitors from hazards. The following shall be provided to fulfill the particular needs of each wastewater treatment facility:
 - Fencing. Enclose the facility site with a fence designed to discourage the entrance of unauthorized persons and animals; 10 CSR 20-8.140 (8) (A)
 - Gratings over appropriate areas of treatment units where access for maintenance is necessary; 10 CSR 20-8.140 (8) (B)
 - First aid equipment; 10 CSR 20-8.140 (8) (C)
 - Posted “No Smoking” signs in hazardous areas; 10 CSR 20-8.140 (8) (D)
 - Appropriate personal protective equipment (PPE); 10 CSR 20-8.140 (8) (E)
- All wastewater treatment facilities must have a screening device, comminutor, or septic tank for the purpose of removing debris and nuisance materials from the influent wastewater. 10 CSR 20-8.150 (2)
- A septic tank must have a minimum capacity of at least one thousand (1,000) gallons. 10 CSR 20-8.180 (2) (A)
- The septic tank shall be baffled. 10 CSR 20-8.180 (2) (B)
- Lagoon berms shall be constructed of relatively impervious material and compacted to at least ninety-five percent (95%) maximum dry density test method to form a stable structure. 10 CSR 20-200(4)(A)1.
- The minimum berm width shall be eight feet (8') to permit access of maintenance vehicles. 10 CSR 20-200(4)(A)2.
- Minimum freeboard shall be two feet (2'). 10 CSR 20-200(4)(A)3.
- An emergency spillway shall be provided that—
 - Prevents the overtopping and cutting of berms; 10 CSR 20-200(4)(A)4.A.
 - Is compacted and vegetated or otherwise constructed to prevent erosion; 10 CSR 20-200(4)(A)4.B. and
 - Has the ability for a representative sample to be collected, if discharging. 10 CSR 20-200(4)(A)4.C.
 - The soil of the lagoon bottom shall be compacted with the moisture content between two percent (2%) below and four percent (4%) above the optimum water content and compacted to at least ninety-five percent (95%) maximum dry density test method. 10 CSR 20-200(4)(B)
- The lagoon shall be sealed to ensure that seepage loss is as low as possible and has a design permeability not exceeding 1.0×10^{-7} cm/sec. 10 CSR 20-200(4)(C)1.
- The minimum thickness of the compacted clay liner must be twelve inches (12"). For permeability coefficients greater than 1.0×10^{-7} cm/sec or for heads over five feet (5') such as an aerated lagoon system, the following formula shall be used to determine minimum seal thickness, Equation 200-1 per 10 CSR 20-200(4)(C)2.:

Equation 200-1

$$t = \frac{H \times K}{5.4 \times 10^{-7} \text{ cm/sec}}$$

where:

K = the permeability coefficient of the soil in question;

H = the head of water in the lagoon; and

t = the thickness of the soil seal.

- Seep collars shall be provided on drainpipes where they pass through the lagoon seal. 10 CSR 20-200(4)(C)4.
- Unlined corrugated metal pipe shall not be used for influent lines due to corrosion problems. 10 CSR 20-8.200 (4) (D) 1.
- A manhole shall be installed with its invert at least six inches (6") above the maximum operating level of the lagoon, prior to the entrance into the primary cell, and provide sufficient hydraulic head without surcharging the manhole. 10 CSR 20-8.200 (4) (D) 2.
- The influent line(s) shall be located along the bottom of the lagoon so that the top of the pipe is just below the average elevation of the lagoon seal; however, there shall be an adequate seal below the pipe. 10 CSR 20-8.200 (4) (D) 3.
- The wetted application area of a surface irrigation system must be located outside of flood-prone areas having a flood frequency greater than once every ten (10) years; 10 CSR 20-8.200 (6) (B) 1.
 - At least one hundred fifty feet (150') from existing dwellings or public use areas, excluding roads or highways; 10 CSR 20-8.200 (6) (B) 2. A.
 - At least fifty feet (50') inside the property line; 10 CSR 20-8.200 (6) (B) 2. B.
 - At least three hundred feet (300') from any sinkhole, losing stream, or other structure or physiographic feature that may provide direct connection between the ground water table and the surface; 10 CSR 20-8.200 (6) (B) 2. C.
 - At least three hundred feet (300') from any existing potable water supply well not located on the property. Adequate protection shall be provided for wells located on the application site; 10 CSR 20-8.200 (6) (B) 2. D.
 - One hundred feet (100') to wetlands, ponds, gaining streams (classified or unclassified; perennial or intermittent); 10 CSR 20-8.200 (6) (B) 2. E. and
 - If an established vegetated buffer or the wastewater is disinfected, the setbacks established in subsections (A)–(E) above may be decreased if the applicant demonstrates the risk is mitigated. 10 CSR 20-8.200 (6) (B) 2. F.
- The wetted application area of a surface irrigation system must be fenced, or if not fenced, provide in the construction permit application or the facility plan, the—
 - Method of disinfection being utilized; 10 CSR 20-8.200 (6) (B) 3. A.
 - Suitable barriers in place, 10 CSR 20-8.200 (6) (B) 3. B. or
 - Details on how public access is limited and not expected to be present. 10 CSR 20-8.200 (6) (B) 3. C.

- At a minimum, treatment prior to irrigation shall provide performance equivalent to that obtained from a primary wastewater lagoon cell and include 120 days wastewater storage in addition to the primary volume. 10 CSR 20-8.200 (6) (C)
- Public Access Areas. Wastewater shall be disinfected prior to irrigation (not storage) in accordance with 10 CSR 20-8.190. 10 CSR 20-8.200 (6) (F)
- The public shall not be allowed into an area when irrigation is being conducted; 10 CSR 20-8.200 (6) (F) 2.

11. Upon completion of construction:

- A. Yoder Sausage Kitchen will become the continuing authority for operation and maintenance of these facilities;
- B. Submit an electronic copy of the as built if the project was not constructed in accordance with previously submitted plans and specifications; and
- C. Submit the enclosed form Statement of Work Completed to the Department in accordance with 10 CSR 20-6.010(5)(N) with a request for the operating permit, MOG822286 be issued.

IV. REVIEW SUMMARY

1. FACILITY DESCRIPTION

The Yoder Sausage Kitchen is located at 20286 314th Street, Jamesport, in Daviees County, Missouri. The facility has a design average flow of 910 gpd. The facility plans to operate 5 days per week, and 52 weeks per year. The facility plans to process 20 animals per week-10 cows and 10 pigs, except during the two weeks of deer season when deer will be processed.

2. COMPLIANCE PARAMETERS

The proposed project is required to meet the requirements of MOG822 Tables A, B, and C with an expiration date of May 22, 2022. The facility will be required to meet the appropriate monitoring requirements, as listed below.

Parameter	Units	Monthly average limit
Total Kjeldahl Nitrogen	mg/L	*
Total Phosphorus	mg/L	*
Total Sodium	mg/L	*
Total Suspended Solids	mg/L	*
pH	SU	*
Oil and Grease	mg/L	*
Storage Basin Freeboard	feet	*

Precipitation	inches	*
Irrigation Period	hours	*
Volume Irrigated	gallons	*
Application Area	acres	*
Application Rate	inches	0.5

3. REVIEW of MAJOR TREATMENT DESIGN CRITERIA

Construction will cover the following items:

Septic Tank – A septic tank provides passive primary treatment as the settleable solids in raw wastewater settle onto the bottom of the tank. Raw wastewater will flow by gravity to the 1,000 gallon septic tank. The septic tank will provide approximately one day of detention at design average flow. The wastewater shall discharge into the lagoon.

- 195 lf of 4 inch PVC SDR-35 pipe will be installed to get wastewater from the building to the septic tank and to the lagoon.
- Lagoon Cell No. 1 – Lagoon Cell will be constructed and sealed with 18 inches of compacted clay liner.
 - The basin will have 3:1 sloping walls, the depth from the top of the berms to the lagoon floor will be 11 ft, 2 ft will serve as sludge and clay liner depth, and 2 ft of freeboard plus 1 foot above emergency spillway provides an operating depth of 6 ft.
 - The basin is non-aerated and has a surface area of 0.39 acres and a wastewater volume of 441,290 gallons between the upper pumpdown level and the lower pump level.
 - Inside the top of the berm length and width is 130 ft.
 - Inside design length and width is 118 ft.
 - This provides approximately 484.9 days of storage at the design flow of 910 gpd and 398 days of retention at the 1-in-10 year storage period volume of 1109 gpd.
 - Between the emergency spillway and the lower pumpdown, there is 540,236 gallons of storage available.
 - This provides approximately 593.7 days of retention at the proposed design flow and 487 days at the 1 in 10-year rainfall minus evaporation.
 - The berm width will be 10 ft.
 - The geohydrological evaluation performed on June 12, 2020 had a finding of slight collapse potential and slight overall geologic limitations.
 - The lagoon site is going to be fenced.
- Wastewater Irrigation –
 - A portable surface hose and pump will be used to transfer water from the lagoon to the land application field.
 - The pump will be similar to the Kifco model KFNG2.5G-23S with the ability to transfer water from the lagoon to the irrigation fields at a variable rate from 50 gpm at 110 psi to 175 gpm at 90 psi.

- The irrigation line from the storage basin to the traveling gun connection valves is approximately 500 lf of a temporary irrigation pipe or hose.
- The land application site is in the vicinity of 20286 East 314th Street, Jamesport, Daviess County.
- The land application site is approximately 11.2 acres with grass/hay fields. The site is fenced on the north, east and south sides.
 - Non-owned acreage to the west is available for use with row crops, if necessary. That field is fenced on the north, south, and west sides.
- A custom applicator will be hired to land apply. It is expected that the applicator will have a traveling gun that has the capacity to irrigate from 50 gpm (3,000 gph) to 175 gpm (10,500 gph) and has an irrigated width between 154 ft to 207 ft and a pull length of up to 831 ft.
- Maximum application rates are 0.2 inches/hour, 0.5 inch/day, 1.0 inches/week, and 24 inches/year. The wastewater will be irrigating at a hydraulic rate.

4. OPERATING PERMIT

After completion of construction project submit: statement of work completed, as-built if the project was not constructed in accordance with previously submitted plans and specifications. Missouri State Operating Permit, General Permit MO-G822286, will be issued after receipt of the above documents. The facility has already paid for the permit fee.

V. NOTICE OF RIGHT TO APPEAL

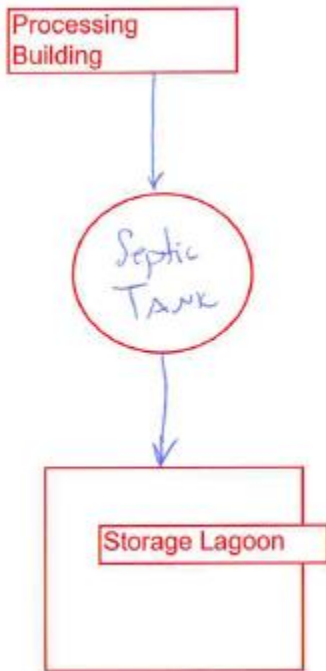
If you were adversely affected by this decision, you may be entitled to an appeal before the Administrative Hearing Commission (AHC) pursuant to Section 621.250 RSMo. To appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC. Any appeal should be directed to:

Administrative Hearing Commission
U.S. Post Office Building, Third Floor
131 West High Street, P.O. Box 1557
Jefferson City, MO 65102-1557
Phone: 573-751-2422
Fax: 573-751-5018
Website: <https://ahc.mo.gov>

Leasue Meyers, EI
Engineering Section
leasue.meyers@dnr.mo.gov

Cindy LePage, P.E.
Engineering Section
cindy.lepage@dnr.mo.gov

APPENDIX A- PROCESS DIAGRAM





MISSOURI DEPARTMENT OF NATURAL RESOURCES
 WATER PROTECTION PROGRAM
**FORM B: APPLICATION FOR OPERATING PERMIT FOR FACILITIES THAT
 RECEIVE PRIMARILY DOMESTIC WASTE AND HAVE A DESIGN FLOW LESS
 THAN OR EQUAL TO 100,000 GALLONS PER DAY**

FOR AGENCY USE ONLY	
CHECK NUMBER	
DATE RECEIVED	FEE SUBMITTED

READ THE ACCOMPANYING INSTRUCTIONS BEFORE COMPLETING THIS FORM

1. THIS APPLICATION IS FOR:

- An operating permit for a new or unpermitted facility. Construction Permit # _____
 (Include completed antidegradation review or request for antidegradation review, see instructions)
- A new site-specific operating permit formerly general permit #MOG _____
- A site-specific operating permit renewal: Permit #MO- _____ Expiration Date _____
- A site-specific operating permit modification: Permit #MO- _____ Reason: _____
- General permit (MOGD – Non POTWs discharging < 50,000 GPD or MOG823 – Land Application of Domestic Wastewater):
 Permit #MO- _____ Expiration Date _____

1.1 Is the appropriate fee included with the application (see instructions for appropriate fee)? YES NO

2. FACILITY

NAME Yoder Sausage Kitchen		TELEPHONE NUMBER WITH AREA CODE (660) 605-2481	
ADDRESS (PHYSICAL)	CITY Jamesport	STATE MO	ZIP CODE 64648
2.1 Legal description: NE ¼, NE ¼, SW ¼, Sec. 23, T 60, R 26W		County Daviess	
2.2 UTM Coordinates Easting (X):		Northing (Y):	
For Universal Transverse Mercator (UTM), Zone 15 North referenced to North American Datum 1983 (NAD83)			
2.3 Name of receiving stream: Hickory Creek			
2.4 Number of outfalls: 1		Wastewater outfalls: 1 Stormwater outfalls: 1 Instream monitoring sites: na	

3. OWNER

NAME Yoder Sausage Kitchen		EMAIL ADDRESS	TELEPHONE NUMBER WITH AREA CODE (660) 605-2481
ADDRESS 20286 314th Street	CITY Jamesport	STATE MO	ZIP CODE 64648
3.1 Request review of draft permit prior to public notice?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
3.2 Are you a publicly owned treatment works?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
If yes, is the Financial Questionnaire attached?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
3.3 Are you a privately owned treatment works?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
3.4 Are you a privately owned treatment facility regulated by the Public Service Commission?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

4. CONTINUING AUTHORITY: Permanent organization that will serve as the continuing authority for the operation, maintenance and modernization of the facility.

NAME Yoder Sausage Kitchen		EMAIL ADDRESS	TELEPHONE NUMBER WITH AREA CODE (660) 605-2481
ADDRESS 20286 314th Street	CITY Jamesport	STATE MO	ZIP CODE 64648

If the continuing authority is different than the owner, include a copy of the contract agreement between the two parties and a description of the responsibilities of both parties within the agreement.

5. OPERATOR

NAME Freeman Yoder	TITLE Owner/Operator	CERTIFICATE NUMBER N/A
EMAIL ADDRESS		TELEPHONE NUMBER WITH AREA CODE (660) 605-2481

6. FACILITY CONTACT

NAME Freeman Yoder		TITLE Owner/Operator
EMAIL ADDRESS		TELEPHONE NUMBER WITH AREA CODE (660) 605-2481
ADDRESS 20286 314th Street	CITY Jamesport	STATE MO ZIP CODE 64648

12. SLUDGE HANDLING, USE AND DISPOSAL

12.1 Is the sludge a hazardous waste as defined by 10 CSR 25? Yes No

12.2 Sludge production, including sludge received from others: _____ Design dry tons/year _____ Actual dry tons/year

12.3 Capacity of sludge holding structures:
 Sludge storage provided: _____ cubic feet; _____ days of storage; _____ average percent solids of sludge;
 No sludge storage is provided. Sludge is stored in lagoon.

12.4 Type of Storage: Holding tank Building
 Basin Lagoon
 Concrete Pad Other (Describe) _____

12.5 Sludge Treatment:
 Anaerobic Digester Lagoon Composting
 Storage Tank Aerobic Digester Other (Attach description)
 Lime Stabilization Air or Heat Drying

12.6 Sludge Use or Disposal:
 Land Application Surface Disposal (Sludge Disposal Lagoon, Sludge held for more than two years)
 Contract Hauler Hauled to Another treatment facility
 Incineration Sludge Retained in Wastewater treatment lagoon
 Solid waste landfill

12.7 Person responsible for hauling sludge to disposal facility:
 By applicant By others (complete below)

NAME		EMAIL ADDRESS	
ADDRESS	CITY	STATE	ZIP CODE
CONTACT PERSON	TELEPHONE NUMBER WITH AREA CODE	PERMIT NO. MO-	


12.8 Sludge use or disposal facility
 By applicant By others (Complete below.)

NAME		EMAIL ADDRESS	
ADDRESS	CITY	STATE	ZIP CODE
CONTACT PERSON	TELEPHONE NUMBER WITH AREA CODE	PERMIT NO. MO-	

12.9 Does the sludge or biosolids disposal comply with federal sludge regulations under 40 CFR 503?
 Yes No (Explain)
 no sludge for this facility.

13. CERTIFICATION

I certify that I am familiar with the information contained in the application, that to the best of my knowledge and belief such information is true, complete and accurate, and if granted this permit, I agree to abide by the Missouri Clean Water Law and all rules, regulations, orders and decisions, subject to any legitimate appeal available to applicant under the Missouri Clean Water Law.

NAME (TYPE OR PRINT) Freeman Yoder	OFFICIAL TITLE Owner/Operator	TELEPHONE NUMBER WITH AREA CODE (660) 605-2481
SIGNATURE 		DATE SIGNED 06/26/20