Permit No. CP0002163

# STATE OF MISSOURI

## DEPARTMENT OF NATURAL RESOURCES

## MISSOURI CLEAN WATER COMMISSION

## CONSTRUCTION PERMIT

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

Paul Beachy
29378 Karma Avenue
Princeton, MO 64673

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 22, 2020
Effective Date

Edward B. Galbraith, Director, Division of Environmental Quality

September 21, 2022
Expiration Date

Chris Wieberg, Director, Water Protection Program

# CONSTRUCTION PERMIT

## I. CONSTRUCTION DESCRIPTION

The Paul Beachy Custom Meat Processing Facility is located at 29378 Karma Avenue, Princeton City in Mercer County, Missouri. The facility has a design average dry weather flow of 649 gallons per day (gpd) and a design flow, including the 1-in-10 year precipation event of 948 gpd. Construction will include 1-1,000 gallon septic tank. All wastewater from the septic tank will flow through 4-inch PVC pipe to a clay-lined storage lagoon. The storage lagoon will have 365 days of storage at the 1-in-10 year design flow. The land application site is located adjacent to the storage lagoon. There are 9.5 acres available for land application of wastewater. A custom applicator will be employed to pump down the lagoon and land apply the wastewater at an application rate of 2 inches/acre/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 Jeff E. Browning, P.E. with Allied Engineering Services, Inc. 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 dwelling or establishment and fifty feet (50') from the property line per 10 CSR 20-8.140(2)(C)2.

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. 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)
- 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)
  - Portable blower and hose sufficient to ventilate accessed confined spaces; 10 CSR 20-8.140 (8) (F)
  - 10 CSR 20-8.140 (8) (G) Portable lighting equipment complying with NEC requirements. See subsection (7)(B) of this rule;
  - 10 CSR 20-8.140 (8) (H) Gas detectors listed and labeled for use in NEC Class I, Division 1, Group D locations. See subsection (7)(B) of this rule;
  - Appropriately-placed warning signs for slippery areas, non-potable water fixtures (see subparagraph (7)(D)3.B. of this rule), low head clearance areas, open service manholes, hazardous chemical storage areas, flammable fuel storage areas, high noise areas, etc.; 10 CSR 20-8.140 (8) (I)
  - Explosion-proof electrical equipment, non-sparking tools, gas detectors, and similar devices, in work areas where hazardous conditions may exist, such as digester vaults and other locations where potentially explosive atmospheres of flammable gas or vapor with air may accumulate. 10 CSR 20-8.140 (8) (K)
  - Provisions for local lockout/tagout on stop motor controls and other devices; 10 CSR 20-8.140 (8) (L)
- 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 minimum berm width shall be eight feet (8') to permit access of maintenance vehicles. 10 CSR 20-8.200 (4) (A) 2.
- Minimum freeboard shall be two feet (2'). 10 CSR 20-8.200 (4) (A) 3.
- An emergency spillway shall be provided. 10 CSR 20-8.200 (4) (A) 4.
- An emergency spillway must have the ability for a representative sample to be collected if a discharge occurs. 10 CSR 20-8.200 (4) (A) 4. C.
- Soil 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 20-8.200 (4) (B).
- Unlined corrugated metal pipe shall not be used for influent lines due to corrosion problems. 10 CSR 20-8.200 (4) (D) 1.
- 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)
- 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. Paul Beachy, owner, will become the continuing authority for operation and maintenance of these facilities;

B. Submit an electronic copy of the as builts if the project was not constructed in accordance with previously submitted plans and specifications;

C. Submit the eDMR permit Holder and Certifier Registration, Form--MO 780-2204 to comply with your operating permit; and

D. Submit the enclosed form Statement of Work Completed to the Department in accordance with 10 CSR 20-6.010(5)(N).

# IV. REVIEW SUMMARY

## 1. CONSTRUCTION PURPOSE

The purpose of this project is to construct a new land application wastewater treatment system for the Paul Beachy Custom Meat Processing Facility.

## 2. FACILITY DESCRIPTION

The Paul Beachy Custom Meat Processing Facility is a new facility located at 29378 Karma Avenue, Princeton City, in Mercer County, Missouri. The facility will have a meat processing building, a wastewater storage pond, septic tank and PVC sewer pipe. The facility will process approximately 10 cows and 10 hogs per week. During the two-week deer hunting season, the facility will process deer in place of cows or hogs. The facility has a dry weather design average flow of 649 gallons per day (gpd) or 236,964 gallons per year. Including the 1-in-10 year precipitation event, the wet weather design flow is 948 gpd or approximately 346,000 gallons per year. Wastewater from the storage pond will be land applied by a custom applicator to an onsite field using a temporary surface irrigation hose, a traveling gun irrigation system, and irrigation pump.

## 3. COMPLIANCE PARAMETERS

The proposed project is required to meet the requirements of MO-G822 General Permit for the Land Application of Food Processing Wastewater with an expiration date of May 22, 2022.

The limits following the completion of construction will be applicable to the facility:

| **Process Wastewater for SIC Code 2011** | | |
|---|---|---|
| *Parameter* | *Units* | *Limit* |
| Total Kjeldahl Nitrogen (TKN) | mg/L | Monitoring |
| Total Phosphorus as P | mg/L | Monitoring |
| Total Sodium | mg/L | Monitoring |
| Total Suspended Solids | mg/L | Monitoring |
| Total Chlorine as Cl | mg/L | Monitoring |
| pH | Standard Units | 6.0 – 9.0 |
| Oil and Grease | mg/L | Monitoring |
| **Land Application (Surface) Rate Limits** | | |
| Total Kjeldahl Nitrogen | lbs./acre/year | 150 |
| Oil and Grease | lbs./acre/year | 1,000 |
| pH | Standard Units | 6.0 - 9.0 in applied wastes |
| **Earthen Storage Basin Operational Monitoring** | | |
| Storage Basin Freeboard | Feet | Monitoring |
| Precipitation | Inches | Monitoring |

| **Land Application Area Operational Monitoring (Daily)** | | |
|---|---|---|
| Irrigation Period | Hours | Monitoring |
| Volume Irrigated | Gallons | Monitoring |
| Application Area | Acres | Monitoring |
| Application Rate | Inches | 0.5 |

Land application rates shall not exceed any of the following limitations

a) Sludge shall not exceed 10 dry tons per acre per year.
b) Wastewater shall not exceed 0.2 inch/hour; 0.5 inch/day; 1.0 inches/week; 24 inches/year.

## 4. REVIEW of MAJOR TREATMENT DESIGN CRITERIA

- 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 a 1,000 gallon septic tank. All flow from the septic tank will discharge by gravity through 4-inch schedule 40 PVC piping with necessary cleanouts into the storage lagoon.

- Storage Lagoon – Lagoon will be constructed and sealed with a 26 in clay liner. Based on the Geohydrologic Evaluation conducted on June 16, 2020, the site received a slight overall geological limitation rating and a slight collapse potential rating. The basin will have 3:1 side slopes, a depth from the top of the berm to the lagoon floor of 14 ft, with 2 ft for sludge depth, and 2 ft of freeboard plus 1 ft above emergency spillway. The operating depth is 9 ft. The basin is non-aerated and has a surface area of 13,225 sq ft (0.3 acres) at the top of the berm. The total available storage volume between the maximum operating depth and the minimum operating level is 346,227 gallons. This provides approximately 533 days of retention at the proposed design flow and 365 days at the 1-in-10 year rainfall minus evaporation wet weather design flow. This meets the minimum storage requirement of 120 days for Mercer county. The berm width will be 8 ft.

- Land Application Site –The land application site is adjacent to the Paul Beachy Meat Processing Facility in Mercer County. The leased land application site is approximately 9.5 acres with grass hay. This site is fenced. Maximum application rates are 0.2 inches/hour, 0.5 inch/day, 1.0 inches/week, and 24 inches/year.

- Wastewater Irrigation – A custom applicator will be hired to pumpdown the lagoon once per year. The storage lagoon is designed with an average annual pumpdown volume of 202,739 gallons to allow winter storage capacity. Wastewater is intended to be land applied at an application rate of 2 inches/acre/year and will require approximately 3.7 acres.

### 5. OPERATING PERMIT

After completion of construction project submit: statement of work completed, as-builts if the project was not constructed in accordance with previously submitted plans and specifications, and ensure that application forms, and fee has been submitted. Missouri State Operating Permit, General Permit MO-G822266, will be issued after receipt of the above documents.

## 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

Ellen Modglin, E.I.
Engineering Section
Ellen.Modglin@dnr.mo.gov

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

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**

RECEIVED
JUL 06 2020
Water Protection Program

| FOR AGENCY USE ONLY | |
|---|---|
| CHECK NUMBER 1184 | |
| DATE RECEIVED 7-6-20 | FEE SUBMITTED $1000.00 SB |

**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 | TELEPHONE NUMBER WITH AREA CODE |
|---|---|
| Paul Beachy | (660) 748-3390 |

| ADDRESS (PHYSICAL) | CITY | STATE | ZIP CODE |
|---|---|---|---|
| 29378 Karma Avenue | Princeton | MO | 64673 |

**2.1** Legal description: NW ¼, SE ¼, NE ¼, Sec. 5 , T 63 , R 25W — County Mercer

**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: Martin Creek-Thompson River

**2.4** Number of outfalls: 1 Wastewater outfalls: 1 Stormwater outfalls: 1 Instream monitoring sites: na

**3. OWNER**

| NAME | EMAIL ADDRESS | TELEPHONE NUMBER WITH AREA CODE |
|---|---|---|
| Paul Beachy | | (660) 748-3390 |

| ADDRESS | CITY | STATE | ZIP CODE |
|---|---|---|---|
| 29378 Karma Avenue | Princeton | MO | 64673 |

**3.1** Request review of draft permit prior to public notice? ☐ YES ☑ NO

**3.2** Are you a publicly owned treatment works? ☐ YES ☑ NO
If yes, is the Financial Questionnaire attached? ☐ YES ☐ NO

**3.3** Are you a privately owned treatment works? ☑ YES ☐ NO

**3.4** Are you a privately owned treatment facility regulated by the Public Service Commission? ☐ YES ☑ NO

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

| NAME | EMAIL ADDRESS | TELEPHONE NUMBER WITH AREA CODE |
|---|---|---|
| Paul Beachy | | (660) 748-3390 |

| ADDRESS | CITY | STATE | ZIP CODE |
|---|---|---|---|
| 29378 Karma Avenue | Princeton | MO | 64673 |

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 | TITLE | CERTIFICATE NUMBER |
|---|---|---|
| Paul Beachy | Owner/Operator | N/A |

| EMAIL ADDRESS | TELEPHONE NUMBER WITH AREA CODE |
|---|---|
| | (660) 748-3390 |

**6. FACILITY CONTACT**

| NAME | TITLE |
|---|---|
| Paul Beachy | Owner/Operator |

| EMAIL ADDRESS | TELEPHONE NUMBER WITH AREA CODE |
|---|---|
| | (660) 748-3390 |

| ADDRESS | CITY | STATE | ZIP CODE |
|---|---|---|---|
| 29378 Karma Avenue | Princeton | MO | 64673 |

## 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) | OFFICIAL TITLE | TELEPHONE NUMBER WITH AREA CODE |
|---|---|---|
| Paul Beachy | Owner/Operator | (660) 748-3390 |
| SIGNATURE | | DATE SIGNED |
| Paul Beachy | | 06/26/20 |