### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

| Defenbaugh Livestock            | )                     |
|---------------------------------|-----------------------|
| (Property Identification Number | ) PCB No. 20-         |
| 02-02-10-100-005)               | ) (Tax Certification) |
|                                 | )                     |

### APPEARANCE

The undersigned, as one of its attorneys, hereby enters an <u>APPEARANCE</u> on behalf of Respondent, Illinois Environmental Protection Agency.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Ву:\_\_\_\_\_

Amanda S. Kimmel Assistant Counsel

Division of Legal Counsel

DATED: July 30, 2019

Illinois Environmental Protection Agency 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276 (217)782-5544

#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Defenbaugh Livestock
(Property Identification Number
02-02-10-100-005)
) PCB No. 20) (Tax Certification)

#### NOTICE.

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution
Control Board an <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u>

ENVIRONMENTAL PROTECTION AGENCY, copies of which are herewith served upon you.

Defenbaugh Livestock Kevin Defenbaugh 31125 N. 975 E. Rd. Blackstone, Illinois 61313

Don Brown, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

## Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson Springfield, Illinois 62794

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Amanda S. Kimmel Assistant Counsel

Division of Legal Counsel

DATED: July 30, 2019

Illinois Environmental Protection Agency 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

THIS FILING IS SUBMITTED ON RECYCLED PAPER

#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

| Defenbaugh Livestock            | )                     |
|---------------------------------|-----------------------|
| (Property Identification Number | ) PCB No. 20-         |
| 02-02-10-100-005)               | ) (Tax Certification) |
| •                               | <i>)</i> .            |

## RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

The Illinois Environmental Protection Agency ("Illinois EPA") hereby files its Recommendation pursuant to Section 125.204 of the regulations of the Illinois Pollution Control Board ("Board"), 35 Ill. Adm. Code 125.204.

- On June 3, 2019, the Illinois EPA received a request from Defenbaugh Livestock (log number TC-141344, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204.
- 2. The facility's address is:

Defenbaugh Livestock Kevin Defenbaugh 9400 E. 3200 N. Rd. Blackstone, Illinois 61313

The proposed water pollution control facilities in this request are located in the NW ¼ of Section 10, T30N, R4E of the 3rd P.M. in Livingston County, at the above street address and consist of the following:

Livestock waste management facilities consisting of one concrete manure pit (approximately 197 ft. x 102 ft. x 8 ft. deep), the concrete slatted portion of the floor over the manure pit that captures and contains waste generated in the barn above, and six concrete pump out pits (each approximately 6 ft. x 6 ft. x 8 ft.) to allow manure removal from the manure pit.

These livestock waste management facilities are used to collect, transport, and/or store livestock waste prior to cropland application, and are further described in Exhibit A.

3. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2018), and Section 125.200(a) of the Board's regulations, 35 Ill. Adm. Code 125.200(a), define "pollution control facilities" as:

any system, method, construction, device or appliance appurtenant thereto or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: eliminating, preventing, or reducing air or water pollution ...or treating, pretreating, modifying or disposing of any potential solid, liquid or gaseous pollutant which if released without treatment, pretreatment modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property.

- 4. In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2018), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2018) and 35 Ill. Adm. Code 125.200(a).
- 5. Upon receipt of a tax certification application, the Illinois EPA must file a recommendation on the application with the Board, 35 Ill Adm. Code 125.204(a).
- Based on the information in the application and the purpose of the facility, it is the Illinois EPA's engineering judgment that the described facilities may be considered "pollution control facilities," pursuant to 35 Ill. Adm. Code 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in 35 Ill. Adm. Code 125.200, and are eligible for tax certification from the Board.

WHEREFORE, the Illinois EPA recommends that the Board issue the requested tax certification.

### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Amanda S. Kimmel Assistant Counsel

Division of Legal Counsel

Dated: July 30, 2019

Illinois Environmental Protection Agency 1021 North Grand Ave. E. P.O. Box 19276 Springfield, Illinois 62794-9276 217/782-5544

## Electronic Filing: Received, Clerk's Office 07/29/2019 \*\*PCB 2020-005/4/1 344

APPLICATION FOR CERTIFICATION (PROPERTY TAX TREATMENT)
POLLUTION CONTROL FACILITY
AIR □ WATER ☑

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY P. O. Box 19276, Springfield, IL 62794-9276

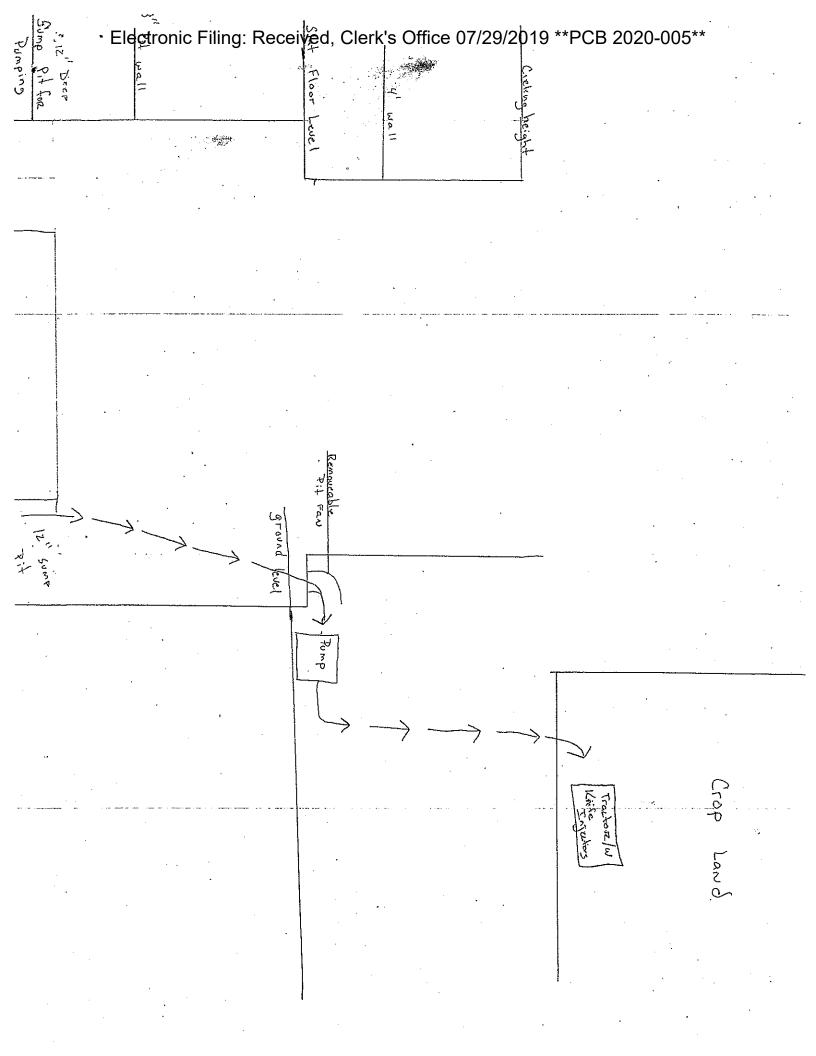
This Agency is authorized to request this information under Illinois Revised Statues, 1979, Chapter, 120, Section 502a-5. Disclosure of this information is voluntary. However, failure to comply could prevent your application from being processed or could result in denial of your application for certification.

| 1.5                         | FOR AGENCY USE   | application for certification  | JH.  |
|-----------------------------|--|--|--|
|                             | The state of the s |  | e.<br>Santa da santa da sa |
| File No.                    | Date Received Certification No.  | Date   | • • •  |
| Sec. A                      | Company Name   | Date   |  |
|                             | Person Authorized to Receive Certification   | •  |  |
|                             | Person Authorized to Receive Certification   | Person to Contact for Additional De  | tails  |
| <b>1</b>                    | Street Address   |  |  |
| ·                           | - Cucci Address  | Street Address   |  |
|                             | Municipality, State & Zip Code   | ,  | ·  |
| APPLICANT                   |  | Municipality, State & Zip Code   |  |
| S                           | Blackstone IL 61313 Telephone Number   | Telephone Number   |  |
| АРР                         | 815-867-0184   | relephone Number   |  |
|                             | Location of Facility   | Municipality Township  |  |
| .*                          | Quarter Section Township Range   | 1 · · · · · · · · · · · · · · · · · · ·  |  |
|                             | NW 30-N 4E Street Address  |  |  |
| ,                           |  | County Book Nur  | nber   |
|                             | Property Identification Number   | Parcel Number  |  |
|                             |  | raicei Nullipei  | . :  |
| Sec. B                      | Nature of Operations Conducted at the Above Location   |  |  |
| . ,                         |  |  |  |
|                             | Finishing hogs   |  |  |
| én .                        |  | a di kacamatan kacam | ran e de la co <del>lo</del> ca <del>ció</del>   |
| ZINC<br>VS.                 |  |  |  |
| IUT:                        | Water Pollution Control Construction Permit No.  | Date Issued  |  |
| JFAC<br>ERA                 | NPDES PERMIT No.   |  |  |
| MANUFACTURING<br>OPERATIONS | A DEST EXIMITA NO.   | Date Issued Expirati   | on Date  |
| 2                           | Air Pollution Control Construction Permit No.  | Date Issued  | , , , , , , , , , , , , , , , , , , ,  |
|                             | and a strong and the  | Date Issued  |  |
|                             | Air Pollution Control Operating Permit No.   | Date Issued  |  |
|                             |  |  |  |
| Sec. C                      | Describe Unit Process  |  |  |
|                             | manure from the animals go through the s   | atted floor into the h   | olding bit.  |
| O                           | It is then pumped from the pit into a  | ranches have that lands  | 4n nn  |
| S S                         | injection tool putting it into the ground.   | (52.55   |  |
| CTC                         | Materials Used in Process  |  |  |
| MANUFACTURING<br>PROCESS    | n to the second  | Knife tool. SIVINS   |  |
| AAN                         | stats, Holding Pit, pumps, Hoses, Injection  | idnifications. It is still a   |  |
| ~                           |  |  | 3 2010 ///   |
|                             |  |  | -019   |
|                             | · ·  |  | VIFAC  |
| Sec. D                      | Describe Pollution Abatement Control Facility  | /  |  |
| 년<br>일                      | · ·  |  |  |
| FFR<br>FPTR                 |  | III ENTINGE  |  |
| SCR                         | FACILITY DESCRIPTION  SOLID STATE OF THE STA |  |  |
| Ď.<br>Ž                     |  |  |  |
| 55                          |  |  |  |
| FACI                        |  |  |  |
|                             |  | IEPA SECTION   | ;  |

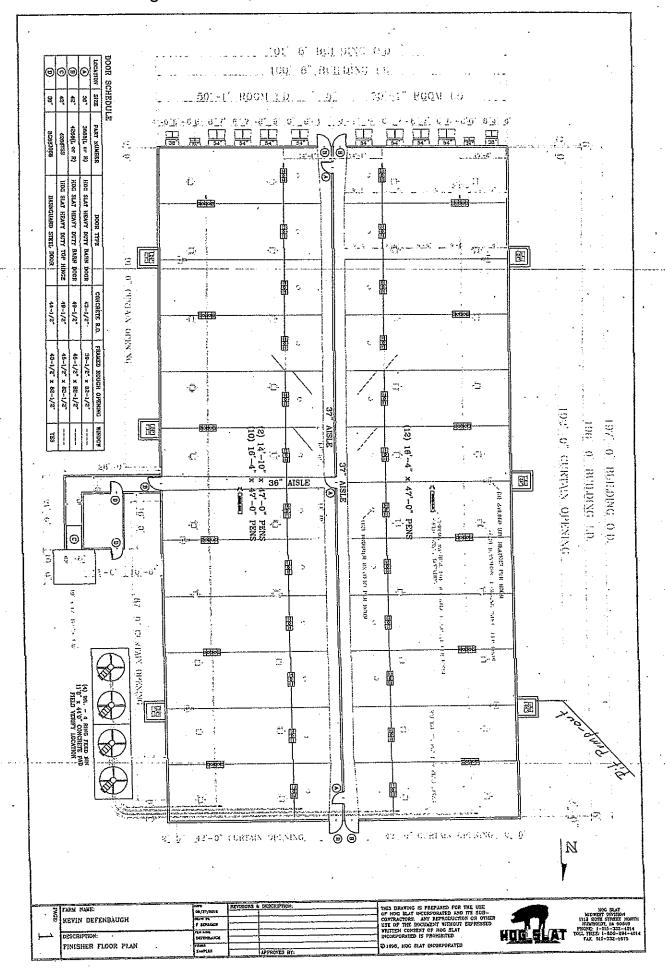
IL 532-0222 APC 151 (Rev. 8/00) Tax Certification for Pollution Control Facilities
Page 1 of 2
8/00

# · Electronic Filing: Received, Clerk's Office 07/29/2019 \*\*PCB 2020-005\*\*

| Sec. E  | (1) Natu   | re of Contaminants or Pollutants  | `   |  |
|---|--|---|---|--|
|   | (1) Nature of Contaminants or Pollutants Suine Manure  |   |   |  |
| ا س   |  | Material Retained, Captured or Recovered  |   | ned, Captured or Recovered                               |
| ANT   | Contam   | inant or Pollutant  | DESCRIPTION   | DISPOSAL OR USE  |
| Ž V   |  | Manure  | liquid Slurry   | Ag land injection  |
| ¥ I   |  |   | · · · · · · · · · · · · · · · · · · ·   | J ,  |
| 불원  |  |   |   |  |
| 듥   |  |   |   |  |
| Ĭ.  | (2) Poin   | t(s) of Waste Water Discharge   |   |  |
| . Kg  |  | le pomp out sumps   | 3 on each East/we   | st sièc  |
| §   |  |   | Plans and Specifications  |  |
| S I   |  | re contaminants (or residues) col   |   | Yes ☑ No □   |
| Ĕ   |  | ate installation completed 1-1-   |   |  |
| ATA T   | (5) a.   | FAIR CASH VALUE IF CONSIDE  | RED REAL PROPERTY:  | \$ 780000  |
| NG I  | b.   | NET SALVAGE VALUE IF CONS   | DERED REAL PROPERTY:  | \$ 60000   |
| E Z   | C.   | PRODUCTIVE GROSS ANNUAL   | INCOME OF CONTROL FACILITY:   | \$ 17000   |
| , POLLUTION CONTROL FACILITY – ACCOUNTING DATA CONTAMINANTS | d.   | PRODUCTIVE NET ANNUAL INC   | OME OF CONTROL FACILITY:  | \$ 8000  |
| Ş.  | e.   | PERCENTAGE CONTROL FACIL  | ITY BEARS TO WHOLE FACILITY V   | 44.1.11  |
| Sec. F  | The follow   |   |   | ALUE: % 421, 000 Code, as amended, and to the best of my |
|   | knowledg   | ge, is true and correct. The facilities   | claimed herein are "pollution control f   | acilities" as defined in Section 11-10 of the            |
| SIGNATURE   | Illinois Property Tax Code.  |   |   |  |
| NAT   | i)   |   | ·   |  |
| 86  |  |   | Ownere  |  |
| Sec. G  | Signatur   |   | Title   |  |
| Sec. 6  |  | INSTRUCTION   | ONS FOR COMPILING AND FILING APP  | LICATION   |
|   | General: Separate applications must be completed for each control facility claimed. Do not mix types (water and air). Where both air and water operations are related, file two applications. If attachments are needed, record them consecutively on an index sheet.  |   |   |  |
|   | Sec. A Information refers to applicant as listed in the tax records and the person to be contacted for further details or for inspection of facilities. Define facility location by street address or legal description. A plat map location is required for facilities located outside of municipal boundaries. The property identification number is required.   |   |   |  |
|   | Sec. B   |   | permits issued by local pollution control ag  | encies. (e.g. MSD Construction Permit)                   |
| -   | Sec. C   |   | materials on which pollution control facility   |  |
|   | Sec. D   | flow diagram describing the pollution of fair cash value for real property. Included collection efficiency. | permit number, date, and agency issuing pontrol facility. Include a listing of each majes an average analysis of the influent and | - <del>-</del>   |
| NSTRUCTIONS   | Coo F   List in the list is a first in the list in the |   |   | e pollution control facility.                            |
| <b>Z</b>  | facility.  Item (3) – If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value in dollars reclaimed by sale or reuse of the collected substances. State the cost of reclamation and related expense.  Item (4) – State the date which the pollution control facility was first placed in service and operated. If not, explain.  Item (5) – This information is essential to the certification and assessment actions. This accounting data must be completed to activate project review prior to certification by this Agency.   |   |   |  |
|   | Sec. F   | Self-explanatory. Signature must be a   | corporate authorized signature.   |  |
|   |  | Submit to:  | Attention:  | Attention:   |
|   |  | Illinois EPA<br>P.O. Box 19276  | Al Keller<br>Permit Section   | Donald E. Sutton   |
|   |  | Springfield, IL 62794-9276  | Division of Water Pollution Control   | Permit Section Division of Air Pollution Control         |



## Electronic Filing: Received, Clerk's Office 07/29/2019 \*\*PCB 2020-005\*\*



## Electronic Filing: Received, Clerk's Office 07/29/2019 \*\*PCB 2020-005\*\*

## Han, Wei

From:

Kevin Defenbaugh <kevindfarms@aol.com>

Sent:

Friday, June 21, 2019 8:48 PM

To:

Han, Wei

Subject:

[External] Re: TC-141344 Defenbaugh Livestock

Mr. Han,

Here is the information you requested. The property id number is 02-02-10-100-005. The property is in section 10 of Livingston county. The manure pit is 8' deep. And the 6 pump outs are 6'x6'x8' deep.

Thank-you,

Kevin Defenbaugh

Defenbaugh Livestock

On Jun 21, 2019 11:18 AM, "Han, Wei" < Wei. Han@Illinois.gov> wrote:

Mr. Defenbaugh,

As we talked over the phone, the Agency received the subject application on June 3, 2019. Please provide the following information for the Agency to complete the review:

- 1. The property tax identification number. If the livestock facility does not have such a number, please provide the tax ID for the land where the facility is located.
- 2. The section number of the property's legal description, and the county's name.
- 3. Depth of the manure pit.
- 4. Dimensions of the pumpout pits (length, width, and depth) attached to the manure pit.

Please let me know if you have any questions.

Wei Han, P.E.

Illinois Environmental Protection Agency

BOW/DWPC/Permit Section

1021 North Grand Avenue E.

P.O. Box 19276

Springfield, IL 62794-9276

Phone: 217-524-3034

Email: Wei.Han@Illinois.gov

State of Illinois - CONFIDENTIALITY NOTICE: The information contained in this communication is confidential, may be attorney-client privileged or attorney work product, may constitute inside information or internal deliberative staff



## **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

## Memorandum

To:

Charles Gunnarson, Division of Legal Counsel

From:

Darin E. LeCrone, Manager, Industrial Unit, Permit Section

Date:

July 15, 2019

Re:

Defenbaugh Livestock – Blackstone Recommendation of Tax Certification

Log# TC-141344

Property Index# 02-02-10-100-005

The Bureau of Water received a request on June 3, 2019 from Kevin Defenbaugh for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. We offer the following recommendation.

The water pollution control facilities in this request include the following:

Defenbaugh Livestock 9400 E. 3200 N. Rd. Blackstone, IL

NW ¼ of Section 10, T30N, R4E of the 3rd PM in Livingston County

The livestock waste handling facilities consisting of one (1) concrete manure pit (approximately 197 ft. x 102 ft. x 8 ft.), the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above, and six (6) pumpout pits (approximately 6 ft. x 6 ft. x 8 ft. each) to allow manure removal from the manure pit, The facility collects, transports and stores livestock waste prior to cropland application.

The facility is further described in the enclosed applications and supporting documents.

Based on the information included in this submittal, it is our engineering judgment that the above proposed facilities may be considered "Pollution Control Facilities" under 35 IAC 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in this section, and therefore eligible for tax certification from the Illinois Pollution Control Board. The Bureau of Water therefore recommends that the Board issue the requested tax certification for these facilities.

If you have any questions regarding the above, please contact Wei Han at 217/782-0610.

DEL:WH:Tax Cert Recommendation.docx

cc:

Tax Cert File

## Electronic Filing: Received, Clerk's Office 07/29/2019 \*\*PCB 2020-005\*\*

## Watershed Unit Tax Certification Review Sheet

| Project Name: Defenbaugh Livestock   |   |  |
|--|---|--|
|  | Date: June 24, 2019   |  |
|  | Type: Agchem  |  |
| Reviewer: WH   | Livestock   |  |
| Let mark and TO 4.442.44   |   |  |
| Log number: TC-141344  | Contact: Same as applicant                                  |  |
| Applicant: Kevin Defenbaugh  | Phone: 815-867-0184   |  |
| 31125 N 975 E. Rd.   | 1 Horic, 013 007-0104                                       |  |
| Blackstone, IL 61313   | Property Index#: 02-02-10-100-005                           |  |
| 5100101011011011011011011011011011011011   | 110perty Index#. 02-02-10-100-003                           |  |
| Facility: Defenbaugh Livestock   | Parcel#:  |  |
| 9400 E. 3200 N. Rd.  |   |  |
| Blackstone, IL   | County: Livingston  |  |
|  | Signature: Kevin Defenbaugh                                 |  |
| Legal Description:   | Signature. Reviit Detempaugh                                |  |
| NW of Section: 10 Twp: 30N R: 4E PM: 3 <sup>rd</sup>   | Title: Owner  |  |
|  | 7,113, 5,11,13,   |  |
| Date Control Devices installed: January 2019   |   |  |
| M . M  |   |  |
| Wastes: Livestock waste is applied to cropland.  |   |  |
| Other:   | ycled through the facility and/or land applied.             |  |
|  | •   |  |
| Physical Description of Pollution Control Devices:   |   |  |
| The livestock waste handling facilities consist of one (1) concrete m  | sanure nit (approximately 197 ft y 102 ft y 8 ft ) and the  |  |
| concrete slatted portion of the floor over the manure pit that captu   | are and contain waste generated in the barn above. The      |  |
| concrete manure pit has six (6) pumpout pits (approximately 6 ft. x  | 6 ft. x 8 ft. each) to allow manure removal from the        |  |
| manure pit. The facility collects, transports and stores livestock wa  | ste prior to cropland application.                          |  |
| Pollution control facilities requested by the applicant through Des  | cription of Bollutian Control Facilities Faction Confedence |  |
| application form and the attached drawings.  | cription of Fondtion Control Facilities, Section C of the   |  |
| One (1) concrete manure pits;  | . •   |  |
| Concrete slatted floor;  |   |  |
| Pumpout pits attached to the manure pit;   |   |  |
| A process flow diagram is also submitted with the application.   |   |  |
| The state of the s |   |  |
| Recommended Action: Issue tax certification.   |   |  |
|  |   |  |
|  |   |  |
|  |   |  |

taxcert review sheet

| STATE OF ILLINOIS  | ) |
|--------------------|---|
| COUNTY OF SANGAMON | ) |

### **CERTIFICATE OF SERVICE**

I, the undersigned attorney at law, hereby certify that I have served on the date of July 30, 2019, the attached **NOTICE**, **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, upon the following persons by causing to be mailed a true copy thereof in an envelope duly addressed, bearing proper first class postage, and deposited in the United States mail at Springfield, Illinois:

Defenbaugh Livestock Kevin Defenbaugh 31125 N. 975 E. Rd. Blackstone, Illinois 61313

#### Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

### [Electronic Filing]

Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite. 11-500 Chicago, Illinois 60601

#### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

/s/ Amanda S. Kimmel
Assistant Counsel
Division of Legal Counsel
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276
217.782.5544
217.782.9143 (TDD)

THIS FILING IS SUBMITTED ON RECYCLED PAPER