

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

James McCune (M3 Farm) )  
(Property Identification Number ) PCB 21-  
0728100002) (Tax Certification)  
)

**NOTICE**

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


Jim McCabe  
4201 N. Columbus St.,  
Ottawa, IL 61350

**Copies also provided electronically as follows:**

Illinois Department of Revenue  
Via email at REV.PropTaxApp@illinois.gov  
101 West Jefferson  
Post Office Box 19033  
Springfield, Illinois 62794

**PLEASE TAKE NOTICE** that I have today filed with the Office of the Clerk of the Pollution Control Board an **APPEARANCE and RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:   
Joshua Leopold  
Assistant Counsel  
Division of Legal Counsel

DATED: April 9, 2021

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217) 558-1333

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**


**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

**James McCune (M3 Farm)** )  
**(Property Identification Number** ) **PCB 21-**  
**0728100002)** ) **(Tax Certification)**  
 )

**APPEARANCE**

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:  \_\_\_\_\_  
Joshua Leopold  
Assistant Counsel  
Division of Legal Counsel

DATED: April 9, 2021

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217)558-133

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

James McCune (M3 Farm). )  
(Property Identification Number ) PCB 21-  
0728100002) (Tax Certification)  
)

**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.

1. On August 13, 2020, the Illinois EPA received a request from James McCune. (log number TC-142994, 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: James McCune  
1945 N. Ave,  
Sheffield, IL 61361

The proposed water pollution control facilities in this request are located in the NW ¼ of Section 28, T17N, R6E of the 4th PM, in Bureau County the above street address and consist of the following:

The livestock waste handling facilities consisting of three (3) concrete manure pits (approximately 50 ft. x 200 ft. x 2 ft. each), and the concrete slatted portion of the floor over the manure pits that capture and contain waste generated in the barns above, and one (1) steel slurry storage tank (approximately 120 ft. dia x 19 ft. ht.), PVC pipes (approximately 400 ft. x 6 in.) that connect manure pits to the lift station, and PVC forcemain (approximately 20 ft. x 6 in.) that transfers manure from the lift station to slurry storage tank.

This facility is 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 (2014), 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 (2014), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2014) 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).
6. 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: 

Joshua Leopold  
Assistant Counsel  
Division of Legal Counsel

Dated: April 9, 2020

Illinois Environmental Protection Agency  
1021 North Grand Ave. E.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217/558-1333



## 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: Mike Roubitchek, Division of Legal Counsel

From: Darin E. LeCrone, Manager, Industrial Unit, Permit Section *DEL*

Date: **OCT 21 2020**

Re: James McCune – Sheffield  
Recommendation of Tax Certification  
Log# TC-142994  
Property Index# 0728100002

The Bureau of Water received a request on August 13, 2020 from James McCune 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:

James McCune (M3 Farm)  
1945 N Ave.  
Sheffield, IL 61361

NW ¼ of Section 28, T17N, R6E of the 4<sup>th</sup> PM in Bureau County

The livestock waste handling facilities consist of three (3) concrete manure pits (approximately 50 ft. x 200 ft. x 2 ft. each) and the concrete slatted portion of the floor over the manure pits that capture and contain waste generated in the barns above, one (1) concrete reception pit/lift station (approximately 6 ft. Dia x 8 ft. Ht.), one (1) steel slurry storage tank (approximately 120 ft. Dia. x 19 ft. Ht), PVC pipes (approximately 400 ft. x 6 in.) that connect manure pits to the lift station, and a PVC forcemain (approximately 20 ft. x 6 in.) that transfers manure from the lift station to slurry storage tank. 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

2125 S. First Street, Champaign, IL 61820 (217) 278-5800  
2009 Mall Street Collinsville, IL 62234 (618) 346-5120  
9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000  
595 S. State Street, Elgin, IL 60123 (847) 608-3131

2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200  
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022  
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

## Watershed Unit Tax Certification Review Sheet

Project Name: James McCune

Date: September 15, 2020

Reviewer: WH

Type:  Agchem  
 Livestock

Log number: TC-142994

Applicant: Jim McCabe  
4201 N. Columbus St.  
Ottawa, IL 61350

Contact: Terry Feldmann  
3116 N. Dries Lane, Suite 100  
Peoria, IL 61604

Facility: James McCune – M3 Farm  
1945 N Ave.  
Sheffield, IL 61361

Phone: 309-693-7615

Property Index#: 0728100002

Legal Description:  
NW of Section: 28 Twp: 17N R: 6E PM: 4<sup>th</sup>

Parcel#:

County: Bureau

Date Control Devices installed: December 2000

Signature: James McCune

Title: Owner

Wastes:  Livestock waste is applied to cropland.  
 Agrichemical rinsate and spillage is recycled through the facility and/or land applied.  
 Other: \_\_\_\_\_

### Physical Description of Pollution Control Devices:

The livestock waste handling facilities consist of three (3) concrete manure pits (approximately 50 ft. x 200 ft. x 2 ft. each) and the concrete slatted portion of the floor over the manure pits that capture and contain waste generated in the barns above, one (1) concrete reception pit/lift station (approximately 6 ft. Dia, x 8 ft. Ht.), one (1) steel slurry storage tank (approximately 120 ft. Dia x 19 ft. Ht), PVC pipes (approximately 400 ft. x 6 in. Dia.) that connect manure pits to the lift station, and a PVC forcemain (approximately 20 ft. x 6 in. Dia.) that transfer manure from the lift station to slurry storage tank.

Pollution control facilities requested by the applicant through Description of Pollution Control Facilities, Section C of the application form and the attached drawings.

Three (3) concrete manure storage structures (approximately 50 ft. x 200 ft. x 2 ft. each);

Concrete slatted floor at the pits;

One concrete reception pit/lift station (approximately 6 ft. Dia, x 8 ft. Ht.),

One (1) steel slurry storage tank (approximately 120 ft. Dia x 19 ft. Ht),

PVC pipes (approximately 400 ft. x 6 in. Dia.)

One PVC forcemain (approximately 20 ft. x 6 in. Dia.)

Plan view drawings of manure pits, lift station and slurry tank were provided via email of 9/14/2020, and a process flow diagram were submitted with the application.

Recommended Action: Issue tax certification.

**Han, Wei**

---

**From:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Sent:** Monday, September 14, 2020 10:42 AM  
**To:** Han, Wei  
**Cc:** Terry L. Feldmann; James McCabe  
**Subject:** [External] RE: McCune PCF Applications  
**Attachments:** Mom's\_TC-142989\_V2 9-14-20.pdf; M7\_TC-142993\_V2 9-14-20.pdf; M4\_TC-142992\_East Site\_V2 9-14-20.pdf; M3\_TC-142994\_V2 9-14-20.pdf; BoarPower\_TC-142990\_V2 9-14-20.pdf; A2\_TC-142988\_V2 9-14-20.pdf

Wei,


Thanks for your timely review. After consulting with James McCune (owner/operator) we are submitting the attached revised facility applications/descriptions.

- 1: Physical addresses for facilities listed have been added to Page 1 of the applications.
- 2: Log Number: TC-142988: The manure diagram has been correctly labeled.
- 3: Log Number: TC-142994: The constructed material of the slurrystore tank is steel with glass lining. The forcemain from the lift station to the slurrystore tank is 6" diameter PVC.

Let me know if this answers your questions or if you have any further. The revised applications will be sent paper mail at your request.

Regards,

Daniel

**Daniel Feucht, CCA**  
 **MAURER-STUTZ** | Agricultural Services Group  
3116 N. Dries Lane Suite 100 | Peoria, IL 61604  
Ph: (309) 693-7615 | Fax: (309) 693-7616 | Cell: (309) 635-5046  
Email: [dnfeucht@mstutz.com](mailto:dnfeucht@mstutz.com) | Website: [www.mstutz.com](http://www.mstutz.com)

 Please consider the environment before printing this email.


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**From:** Han, Wei <[Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)>  
**Sent:** Tuesday, August 25, 2020 4:32 PM  
**To:** Daniel N. Feucht <[dnfeucht@mstutz.com](mailto:dnfeucht@mstutz.com)>  
**Cc:** James McCabe <[jmccabe@ivfbfm.org](mailto:jmccabe@ivfbfm.org)>; Terry L. Feldmann <[tlfeldmann@mstutz.com](mailto:tlfeldmann@mstutz.com)>  
**Subject:** RE: McCune PCF Applications

Mr. Feucht,

The Agency has received and reviewed the attached applications. The following information is considered missing and needed for the Agency to complete the review.



 Please consider the environment before printing this email.

**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 communication, and is intended only for the use of the addressee. Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the sender immediately by return e-mail and destroy this communication and all copies thereof, including all attachments. Receipt by an unintended recipient does not waive attorney-client privilege, attorney work product privilege, or any other exemption from disclosure.

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# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

## Application for Certification (Property Tax Treatment) Pollution Control Facility

### FOR AGENCY USE ONLY

File Number: _____	Date Rec'd: _____
Certification Number: _____	Date: _____

Facility Type (check one):  Air  Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

Illinois EPA  
Attention: Al Keller, Permit Section  
Division of Water Pollution Control  
1021 North Grand Avenue East, P.O. Box 19276  
Springfield, IL 62794-9276

### I. Applicant Information:

Company Name: <u>James McCune</u>	Person to Contact for Additional Details <u>Terry L. Feldmann, PE</u>
Person Authorized to Receive Certification <u>Jim McCabe</u>	Street Address: <u>3116 N. Dries Lane, Suite 100</u>
Street Address: <u>4201 N. Columbus St.</u>	City: <u>Peoria</u> State: <u>IL</u>
City: <u>Ottawa</u> State: <u>IL</u>	Zip: <u>61604</u> Phone: <u>309-693-7615</u>
Zip: <u>61350</u> Phone: <u>815-433-1635</u>	Email Address: <u>tfeldmann@mstutz.com</u>
Email Address: <u>jmccabe@ivfbfm.org</u>	

### II. Facility Information:

Facility Location: Quarter Section: NW-28 Township: 17N Range: 6E  
Municipality: \_\_\_\_\_ Township: Gold

Note: A plat map location is requested for facilities located outside of municipal boundaries.

Address: 1945 N Ave. City: Sheffield  
State: IL Zip Code: 61361 County: Bureau Book Number: \_\_\_\_\_

Property Index Number: 0728100002

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

### Manufacturing Operations Information:

Nature of Operations Conducted at the Above Location:

NA

### Permit Information:

WPC Construction Permit Number: _____	Date Issued: _____
NPDES Permit Number: _____	Date Issued: _____ Exp. Date: _____
APC Construction Permit Number: _____	Date Issued: _____
APC Operating Permit Number: _____	Date Issued: _____ Exp. Date: _____

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

*This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.*

**Han, Wei**

---

**From:** Han, Wei  
**Sent:** Tuesday, August 25, 2020 4:32 PM  
**To:** Daniel N. Feucht  
**Cc:** James McCabe; Terry L. Feldmann  
**Subject:** RE: McCune PCF Applications

Mr. Feucht,

The Agency has received and reviewed the attached applications. The following information is considered missing and needed for the Agency to complete the review.

1. Physical addresses for facilities listed below:
  - TC-142988 James McCune – Anderson 2
  - TC-142989 James McCune – Mom's Trust Farm
  - TC-142990 James McCune – Boar Power
  - TC-142992 James McCune – M4 East Site
  - TC-142993 James McCune – M7 Pond Farm
  - TC-142994 James McCune – M3 Farm
2. TC-142988 James McCune – Anderson 2: No Manure diagram provided for structure E4. The diagram for E4 is labeled for E1, E2, & E3. Revise this diagram.
3. TC-142994 James McCune – M3 Farm: The construction material of slurry tank E4, and the diameter of the 20' PVC forcemain from lift station E5.

If you have question regarding the above, please contact me.

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](mailto:Wei.Han@Illinois.gov)

---

**From:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Sent:** Thursday, August 13, 2020 10:55 AM  
**To:** LeCrone, Darin <Darin.LeCrone@Illinois.gov>  
**Cc:** Han, Wei <Wei.Han@Illinois.gov>; James McCabe <jmccabe@ivfbfm.org>; Terry L. Feldmann <tlfeldmann@mstutz.com>  
**Subject:** [External] McCune PCF Applications

Darin,

Please find attached seven (7) Pollution Control Facility (Property Tax Treatment) applications for swine finishing sites owned by James McCune in Bureau County.



1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

**Application for Certification (Property Tax Treatment)  
 Pollution Control Facility**

FOR AGENCY USE ONLY	
File Number: _____	Date Rec'd: _____
Certification Number: _____	Date: _____

Facility Type (check one):  Air  Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

Illinois EPA  
 Attention: Al Keller, Permit Section  
 Division of Water Pollution Control  
 1021 North Grand Avenue East, P.O. Box 19276  
 Springfield, IL 62794-9276

**I. Applicant Information:**

Company Name: <u>James McCune</u> Person Authorized to Receive Certification: <u>Jim McCabe</u> Street Address: <u>4201 N. Columbus St.</u> City: <u>Ottawa</u> State: <u>IL</u> Zip: <u>61350</u> Phone: <u>815-433-1635</u> Email Address: <u>jmccabe@ivfbfm.org</u>	Person to Contact for Additional Details: <u>Terry L. Feldmann, PE</u> Street Address: <u>3116 N. Dries Lane, Suite 100</u> City: <u>Peoria</u> State: <u>IL</u> Zip: <u>61604</u> Phone: <u>309-693-7615</u> Email Address: <u>tfeldmann@mstutz.com</u>
---	--

**II. Facility Information:**

Facility Location: Quarter Section: NW-28 Township: 17N Range: 6E  
 Municipality: \_\_\_\_\_ Township: Gold  
 Note: A plat map location is requested for facilities located outside of municipal boundaries.  
 Address: 41.437065, -89.814546 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ County: Bureau Book Number: \_\_\_\_\_  
 Property Index Number: 0728100002

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

**Manufacturing Operations Information:**

Nature of Operations Conducted at the Above Location:

NA

**Permit Information:**

WPC Construction Permit Number: _____	Date Issued: _____
NPDES Permit Number: _____	Date Issued: _____ Exp. Date: _____
APC Construction Permit Number: _____	Date Issued: _____
APC Operating Permit Number: _____	Date Issued: _____ Exp. Date: _____

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

IL 532-0222 APC 151 9/2014 This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.

**Manufacturing Process Information:**

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device).  
Description of the Process:

NA

**Materials Used in the Process:**

NA

**Pollution Control Facility Information:**

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 1: Facility Pollution Control Facility Description

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 2: Purpose of the Pollution Control Facility

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

Federal: Title 35, Subtitle E, Chapter I, Part 502&502; State: Title 8, Chapter 1, Subchapter t, Part 900

**Nature of Contaminants or Pollutants:**

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Contaminant or Pollutant	Material Retained, Captured or Recovered	
	Description	Disposal or Use
Swine Manure	Manure	Land Application for Crop Nutrients

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.

**Point(s) of Waste Water Discharge:**

Identify the location of the discharge to the receiving stream. This will typically refer to a source of water pollution but can include water-carried wastes from air pollution control facilities.

Plans and Specifications Attached  Yes  No

Submit Drawings, which clearly show:

- (a) Point(s) of discharge to receiving stream; and
- (b) Sewers and process piping to and from the control facility.

Are contaminants (or residues) collected by the control facility?  Yes  No

Note: If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value dollars reclaimed by the sale or reuse of the collected substances. State the cost of reclamation and related expense.

**Project Status:**

Date Installation Completed: 12-31-2000

Provide the date the pollution control facility was first placed into service and operated. If not, explain.

See Attachment 3: Date of First Service

Status of installation on date of application:

See Attachment 4: Status of Installation

**III. Verification and Signature:**

The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

*Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))*

**James McCune**

**Owner**

Printed Name:

Title:

For incorporated entities, signature should be from an authorized corporate representative.



Signature:

**8-13-2020**

Date:

Application for Certification (Property Tax Treatment) Pollution Control Facility  
 James McCune – M3  
 By: Maurer-Stutz, Inc

**ATTACHMENT 1: Facility Pollution Control Facility Description**

The farm consists of the following swine buildings and storage structures:

E1	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E2	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E3	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E4	120.9'Ø x 18.9'	Slurrystore
E5	6'-0"Ø x 8'-0"	Lift Station - concrete

The facility consists of three shallow pit finisher barns. The shallow pit barns drain to a small reception pit/lift station that is used to pump the manure to slurry store E4.

The facility consists of three shallow pit barns: 200' x 50' swine building with 2 ft deep concrete storage pit. The concrete is reinforced with rebar and is a watertight structure. Precast concrete slotted floors enable excreta and wastewater to fall through and accumulate in the below floor pit. The shallow pits have pull plugs that are pulled and the pit drains through a gravity drain system to a reception pit/lift station for transfer to the slurry storages.

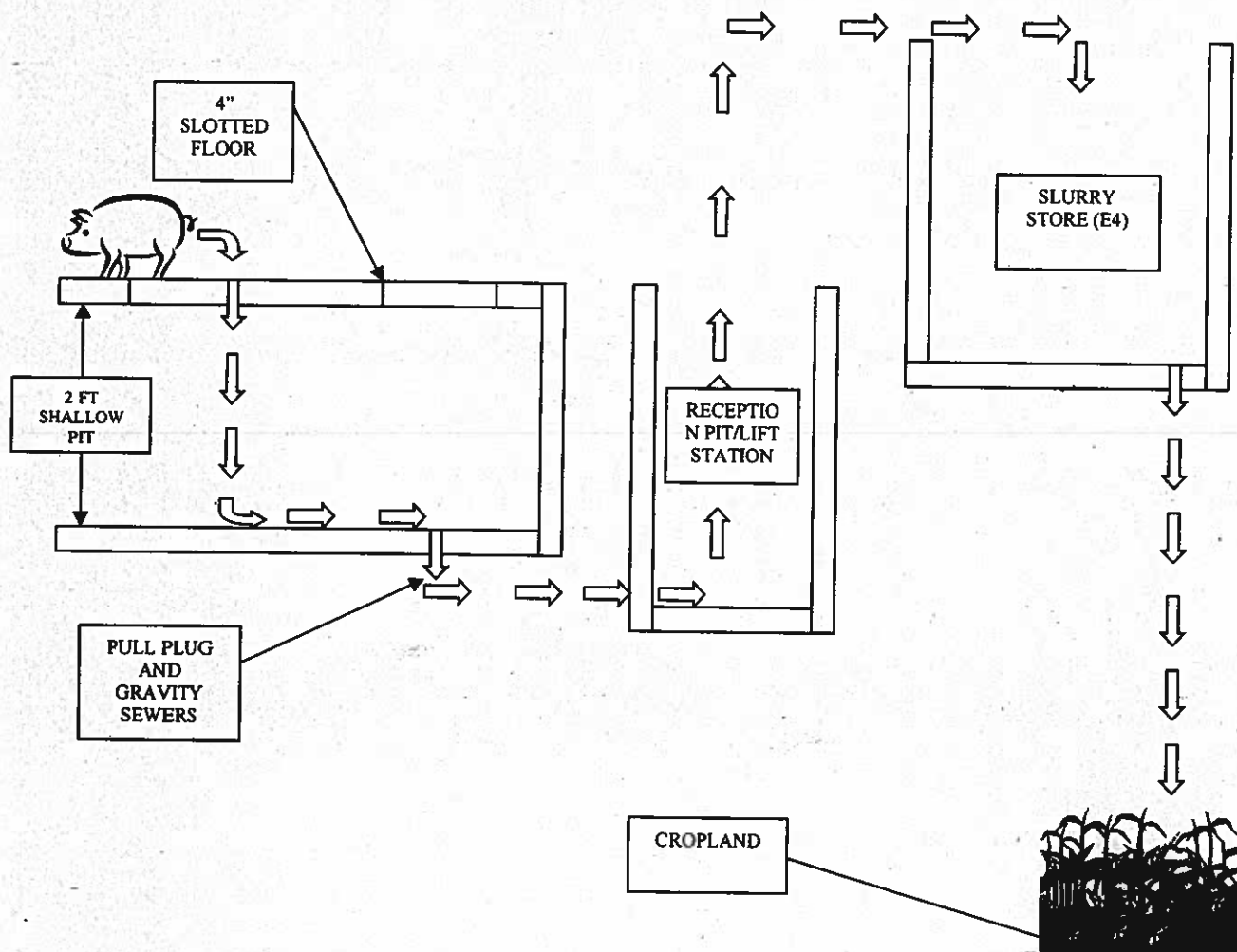
The lift station, E5, is precast concrete, 6 ft diameter, and 8ft deep. There is 400' of 6" diameter SDR-35 PVC gravity sewer pipe to transfer manure from the barns to the lift station. The lift station contains a 10 HP, electric submersible pump that will transfer manure from the lift station to the slurrystore through 20' of PVC forcemain.

The slurry store, E4, is 120.3' in diameter and 18.9' tall. The slurry store is constructed on a reinforced concrete slab and is a watertight structure.

The facility protects ground and surface water by providing collection and storage of livestock waste for around 330 days. The waste will be applied agronomically to cropland under proper soil and weather conditions.

Application for Certification (Property Tax Treatment) Pollution Control Facility  
James McCune – M3  
By: Maurer-Stutz, Inc

**MANURE DIAGRAM**



**ATTACHMENT 2: Purpose of Pollution Control Facility**

The primary purpose of the facilities is to provide collection and storage for the manure until it can be properly land applied to cropland at agronomic rates.

**ATTACHMENT 3: Date of First Service**

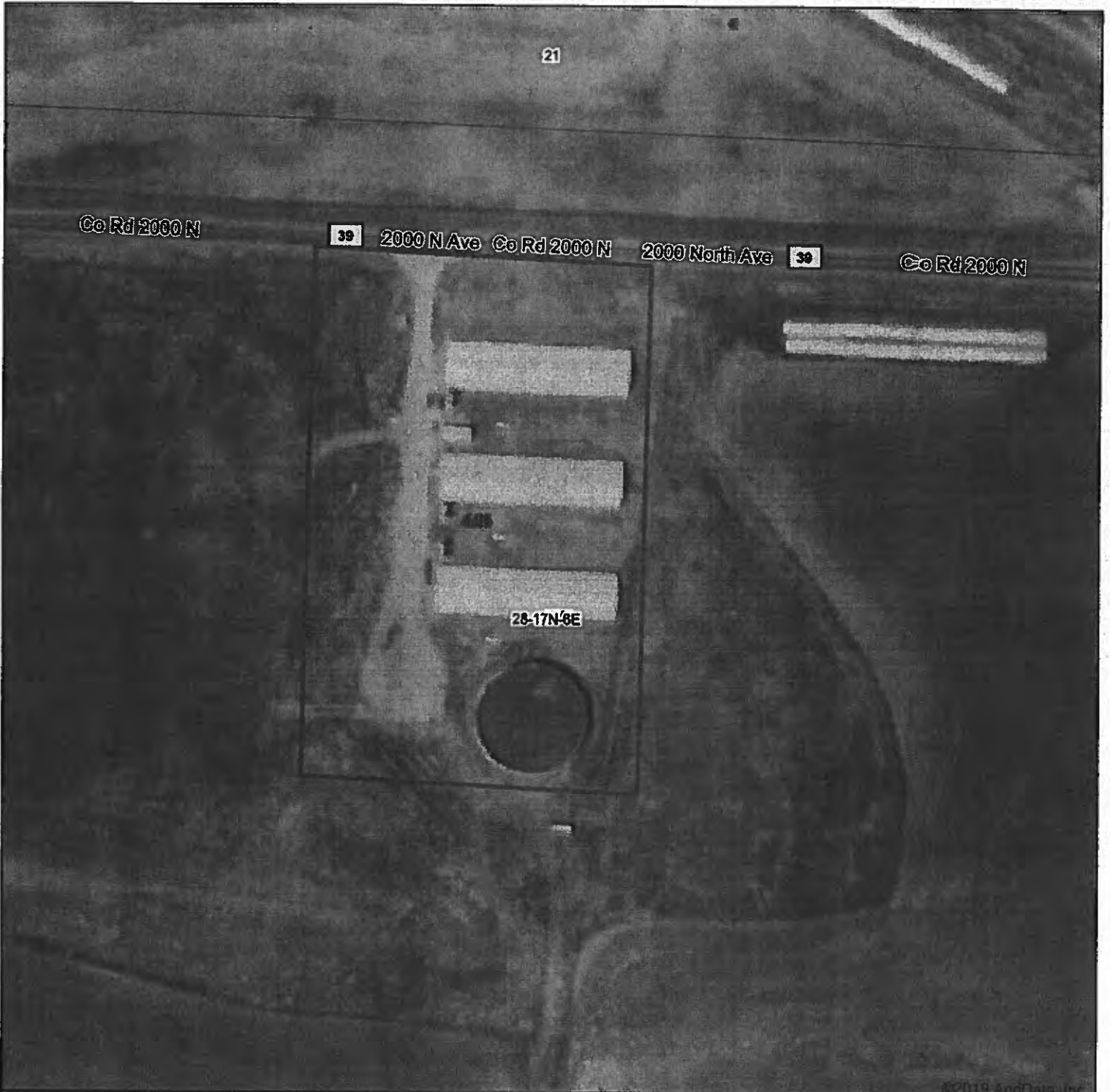
The pollution control facility was first placed into service and operated in 2000.

**ATTACHMENT 4: Status of Installation**

Facilities described in Attachment 1 are fully constructed and in service as of January 1, 2001.

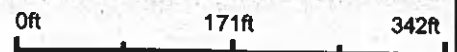


**James McCune - M3 Farm**



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Map Center: 41.437065, -89.814546



  
**MAURER-STUTZ**  
ENGINEERS SURVEYORS

**28-17N-6E**  
**Bureau County**  
**Illinois**

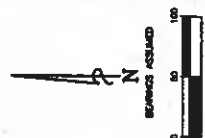


Maps Provided By:  
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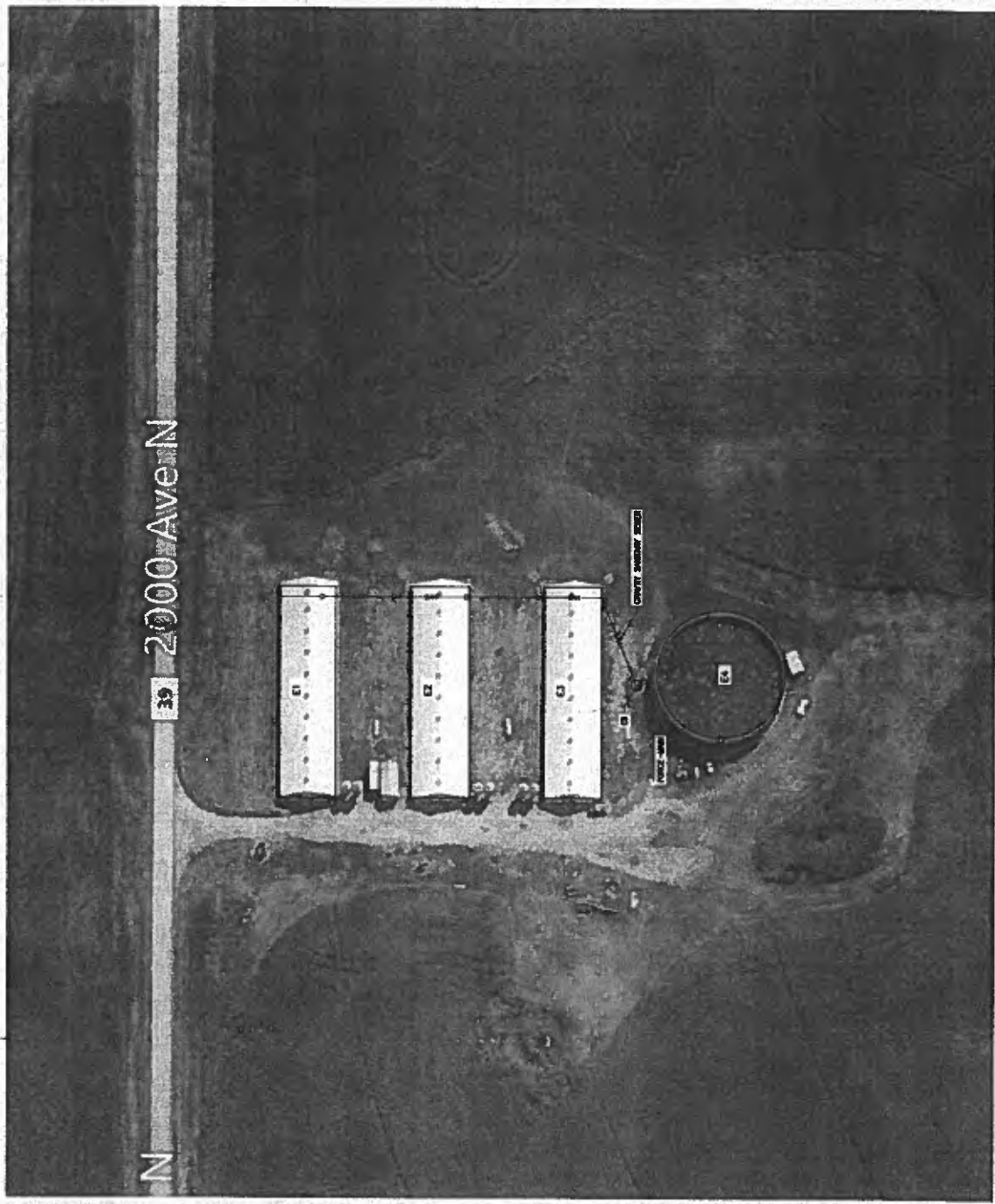
6/18/2020

	MAURER-STUTZ ENGINEERS 1000 WEST 10TH AVENUE, SUITE 100 DENVER, CO 80202 TEL: 303.733.1111 FAX: 303.733.1112 WWW.MAURER-STUTZ.COM	FARMSTEAD PLAN M'CUINE HOME FARM M3	JAMES M'CUINE	Drawn By: _____ Checked By: _____ Date: 4/9/21 Scale: 1"=100'-0" Project No.: 2021-090
	MAURER-STUTZ ENGINEERS 1000 WEST 10TH AVENUE, SUITE 100 DENVER, CO 80202 TEL: 303.733.1111 FAX: 303.733.1112 WWW.MAURER-STUTZ.COM			C-101

ID#	FACILITY DESCRIPTION
E1	BIOME 1
E2	BIOME 2
E3	BIOME 3
E4	SILVER STORE
E5	LIFT STATION



SCALE VALID ONLY ON  
 22"x34" SIZE PLANS



**Hafliker, Belinda**

---

**From:** Han, Wei  
**Sent:** Monday, August 17, 2020 9:05 AM  
**To:** Hafliker, Belinda  
**Subject:** FW: McCune PCF Applications  
**Attachments:** A2\_Submittal.pdf; BoarPower\_Submittal.pdf; M3\_Submittal PTax.pdf; M4 PTAX Submittal\_East Site.pdf; M4 Tax Submittal\_West Site.pdf; M7\_Submittal.pdf; Mom's\_Submittal.pdf

Belinda,

Please print out and log in the attached tax certification applications. Each attached file is a separate application. There are a total of 7. You can put me as reviewer. Let me know the log number so I can start review right away.

Thanks,

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](mailto:Wei.Han@Illinois.gov)

---

**From:** LeCrone, Darin <[Darin.LeCrone@Illinois.gov](mailto:Darin.LeCrone@Illinois.gov)>  
**Sent:** Friday, August 14, 2020 7:53 AM  
**To:** Han, Wei <[Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)>  
**Subject:** FW: McCune PCF Applications

Wei, would you please make sure these get logged in.

Darin E. LeCrone, P.E.  
Manager, Industrial Unit, Permit Section  
Division of Water Pollution Control  
Illinois Environmental Protection Agency

Ph: 217/782-0610

---

**From:** Daniel N. Feucht <[dnfeucht@mstutz.com](mailto:dnfeucht@mstutz.com)>  
**Sent:** Thursday, August 13, 2020 10:55 AM  
**To:** LeCrone, Darin <[Darin.LeCrone@Illinois.gov](mailto:Darin.LeCrone@Illinois.gov)>  
**Cc:** Han, Wei <[Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)>; James McCabe <[jmccabe@ivfbfm.org](mailto:jmccabe@ivfbfm.org)>; Terry L. Feldmann <[tlfeldmann@mstutz.com](mailto:tlfeldmann@mstutz.com)>  
**Subject:** [External] McCune PCF Applications

Darin,



# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

## Application for Certification (Property Tax Treatment) Pollution Control Facility

### FOR AGENCY USE ONLY

File Number: _____	Date Rec'd: _____
Certification Number: _____	Date: _____

Facility Type (check one):  Air  Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

**RECEIVED**  
AUG 14 2020

Illinois EPA  
Attention: Al Keller, Permit Section  
Division of Water Pollution Control  
1021 North Grand Avenue East, P.O. Box 19276  
Springfield, IL 62794-9276

IEPA  
BOW/WPC/PERMIT SECTION

### I. Applicant Information:

Company Name: <u>James McCune</u>	Person to Contact for Additional Details <u>Terry L. Feldmann, PE</u>
Person Authorized to Receive Certification <u>Jim McCabe</u>	Street Address: <u>3116 N. Dries Lane, Suite 100</u>
Street Address: <u>4201 N. Columbus St.</u>	City: <u>Peoria</u> State: <u>IL</u>
City: <u>Ottawa</u> State: <u>IL</u>	Zip: <u>61604</u> Phone: <u>309-693-7615</u>
Zip: <u>61350</u> Phone: <u>815-433-1635</u>	Email Address: <u>tfeldmann@mstutz.com</u>
Email Address: <u>jmccabe@ivbfm.org</u>	

### II. Facility Information:

Facility Location: Quarter Section: NW-28 Township: 17N Range: 6E  
Municipality: \_\_\_\_\_ Township: Gold  
Note: A plat map location is requested for facilities located outside of municipal boundaries.  
Address: 41.437065, -89.814546 City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ County: Bureau Book Number: \_\_\_\_\_

Property Index Number: 0728100002

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

### Manufacturing Operations Information:

Nature of Operations Conducted at the Above Location:

NA

### Permit Information:

WPC Construction Permit Number: _____	Date Issued: _____
NPDES Permit Number: _____	Date Issued: _____ Exp. Date: _____
APC Construction Permit Number: _____	Date Issued: _____
APC Operating Permit Number: _____	Date Issued: _____ Exp. Date: _____

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

*This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.*

**Manufacturing Process Information:**

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device).  
Description of the Process:

NA

**Materials Used in the Process:**

NA

**Pollution Control Facility Information:**

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 1: Facility Pollution Control Facility Description

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 2: Purpose of the Pollution Control Facility

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

Federal: Title 35, Subtitle E, Chapter I, Part 502&502; State: Title 8, Chapter 1, Subchapter t, Part 900

**Nature of Contaminants or Pollutants:**

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Contaminant or Pollutant	Material Retained, Captured or Recovered	
	Description	Disposal or Use
Swine Manure	Manure	Land Application for Crop Nutrients

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.

**Point(s) of Waste Water Discharge:**

Identify the location of the discharge to the receiving stream. This will typically refer to a source of water pollution but can include water-carried wastes from air pollution control facilities.

Plans and Specifications Attached  Yes  No

Submit Drawings, which clearly show:

- (a) Point(s) of discharge to receiving stream; and
- (b) Sewers and process piping to and from the control facility.

Are contaminants (or residues) collected by the control facility?  Yes  No

Note: If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value dollars reclaimed by the sale or reuse of the collected substances. State the cost of reclamation and related expense.

**Project Status:**

Date Installation Completed: 12-31-2000

Provide the date the pollution control facility was first placed into service and operated. If not, explain.

See Attachment 3: Date of First Service
---

Status of installation on date of application:

See Attachment 4: Status of Installation
--

**III. Verification and Signature:**

The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

*Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))*

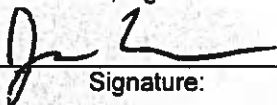
**James McCune**

**Owner**

Printed Name:

Title:

For incorporated entities, signature should be from an authorized corporate representative.



Signature:

**8-13-2020**

Date:

Application for Certification (Property Tax Treatment) Pollution Control Facility  
 James McCune – M3  
 By: Maurer-Stutz, Inc

**ATTACHMENT 1: Facility Pollution Control Facility Description**

The farm consists of the following swine buildings and storage structures:

E1	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E2	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E3	50' x 200' x 2'-0"	Shallow pit below slats concrete storage pit
E4	120.9'∅ x 18.9'	Slurrystore
E5	6'-0"∅ x 8'-0"	Lift Station - concrete

The facility consists of three shallow pit finisher barns. The shallow pit barns drain to a small reception pit/lift station that is used to pump the manure to slurry store E4.

The facility consists of three shallow pit barns: 200' x 50' swine building with 2 ft deep concrete storage pit. The concrete is reinforced with rebar and is a watertight structure. Precast concrete slotted floors enable excreta and wastewater to fall through and accumulate in the below floor pit. The shallow pits have pull plugs that are pulled and the pit drains through a gravity drain system to a reception pit/lift station for transfer to the slurry storages.

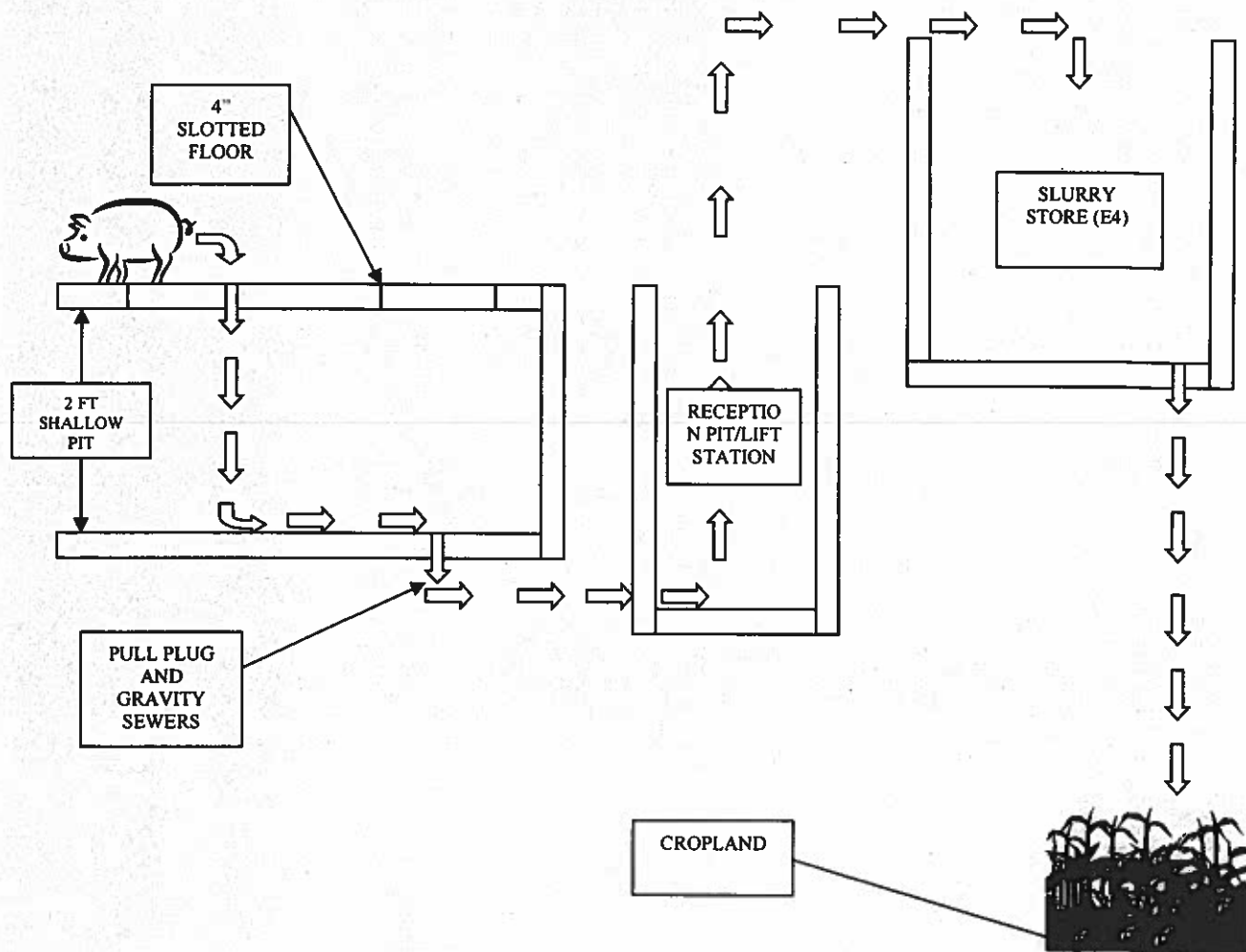
The lift station, E5, is precast concrete, 6 ft diameter, and 8ft deep. There is 400' of 6" diameter SDR-35 PVC gravity sewer pipe to transfer manure from the barns to the lift station. The lift station contains a 10 HP, electric submersible pump that will transfer manure from the lift station to the slurrystore through 20' of PVC forcemain.

The slurry store, E4, is 120.3' in diameter and 18.9' tall. The slurry store is constructed on a reinforced concrete slab and is a watertight structure.

The facility protects ground and surface water by providing collection and storage of livestock waste for around 330 days. The waste will be applied agronomically to cropland under proper soil and weather conditions.

Application for Certification (Property Tax Treatment) Pollution Control Facility  
James McCune – M3  
By: Maurer-Stutz, Inc

**MANURE DIAGRAM**



**ATTACHMENT 2: Purpose of Pollution Control Facility**

The primary purpose of the facilities is to provide collection and storage for the manure until it can be properly land applied to cropland at agronomic rates.

**ATTACHMENT 3: Date of First Service**

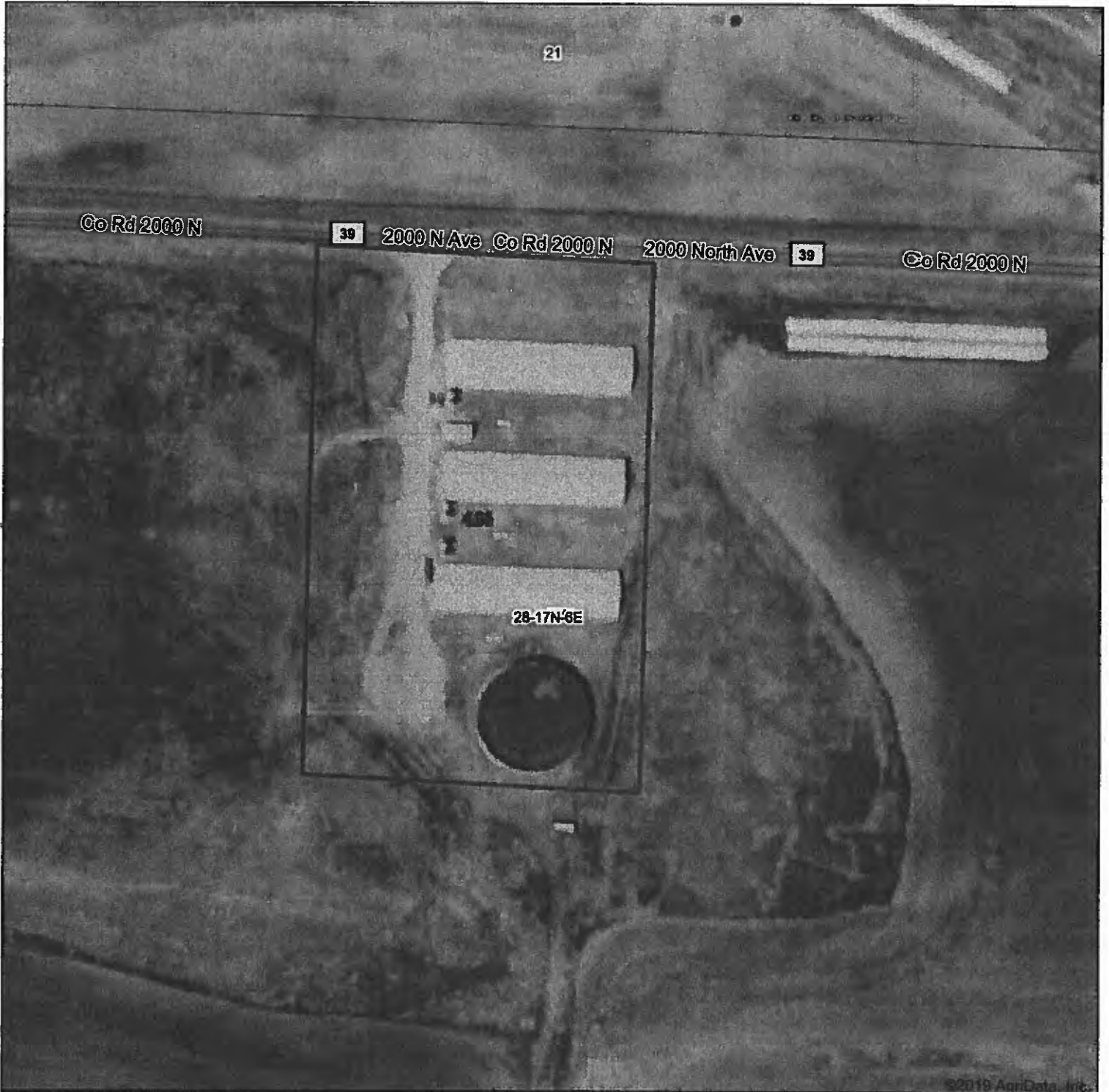
The pollution control facility was first placed into service and operated in 2000.

**ATTACHMENT 4: Status of Installation**

Facilities described in Attachment 1 are fully constructed and in service as of January 1, 2001.



**James McCune - M3 Farm**



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Map Center: 41.437065, -89.814546



  
**MAURER-STUTZ**  
ENGINEERS SURVEYORS

**28-17N-6E**  
**Bureau County**  
**Illinois**



Maps Provided By:  
 **surety**  
CUSTOMIZED ONLINE MAPPING™  
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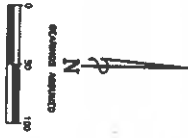
6/18/2020

STATE OF ILLINOIS DEPARTMENT OF LAND SURVEYING



ITEM	EXISTING FACILITY DETAILS
E1	FACILITY OCCUPATION
E2	SHED 1
E3	SHED 2
E4	SHED 3
E5	SLURRY STORAGE
E6	LIFT STATION

**RECEIVED**  
 AUG 14 2020  
 ISPA  
 DOWN/CAP/ERMIT SECTION



SCALE VALID ONLY ON  
 22"x34" SIZE PLANS

C-101 PROJECT No. 1 SHEET No. 1 DATE: 08/11/2020 DRAWN BY: JAMES McCUNE CHECKED BY: JAMES McCUNE APPROVED BY: JAMES McCUNE	JAMES McCUNE	FARMSTEAD PLAN	<b>MAURER-STUTZ</b> ENGINEERS SURVEYORS 1000 W. MONROE ST. CHICAGO, ILL. 60606 TEL: 312.467.1000 FAX: 312.467.1001 WWW.MAURER-STUTZ.COM	REVISIONS NO. DESCRIPTION DATE
	MCCUNE HORSE FARM 643	1 2 3 4 5 6 7 8 9 10		

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 April 9, 2021, the attached **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:

Jim McCabe  
4201 N. Columbus St.,  
Ottawa, IL 61350

**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/ Joshua Leopold  
Assistant Counsel  
Division of Legal Counsel  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217-558-1333

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**