

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

<b>Lamoreux Farms-Lanark</b>	)
<b>(Property Identification Number</b>	) PCB 17-
<b>6-10-33-200-001)</b>	) (Tax Certification)
	)

**NOTICE**


Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
Post Office Box 19033  
Springfield, Illinois 62794

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

John Lamoreux  
7012 Center Dr.  
Lanark, Illinois 61046

**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:   
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

DATED: January 11, 2017

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**


**Lamoreux Farms-Lanark  
(Property Identification Number  
6-10-33-200-001)**

)  
) **PCB 17-**  
) **(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:   
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

DATED: January 11, 2017

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

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**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

<b>Lamoreux Farms-Lanark</b>	)
<b>(Property Identification Number</b>	) <b>PCB 17-</b>
<b>6-10-33-200-001)</b>	) <b>(Tax Certification)</b>
	)

**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 November 9, 2016, the Illinois EPA received a request from John Lamoreux (log number TC- 137102, 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:

Lamoreux Farms
7012 Center Drive
Lenark, IL 61046

The proposed water pollution control facilities in this request are located in the NE ¼ of Section 33, T24N, R6E of the 4<sup>th</sup> PM in Carroll County, at the above street address, and consist of the following:

Two concrete manure pits (one approximately 40 ft. x 160 ft. x 10 ft. and the other approximately 48 ft. x 240 ft. x 12 ft.); the concrete slotted portion of the floor over the manure pit that capture and contain waste generated in the barns above; and a perimeter drainage tile (4" dia. and approximately 596 ft. in length) that is located around the footing of the 48 ft. x 240 ft. pit to prevent flotation of 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.

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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.

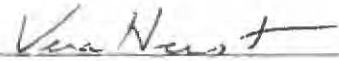
4. In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2014), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2014) and 35 Ill. Adm. Code 125.200(a).
5. Upon receipt of a tax certification application, the Illinois EPA must file a recommendation 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

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tax certification.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:   
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

Dated: January 11, 2017

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

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

BRUCE RAUNER, GOVERNOR

ALEC MESSINA, ACTING DIRECTOR

# Memorandum

To: Charles Gunnarson, Division of Legal Counsel

From: Al Keller, Manager, Permit Section

A handwritten signature in black ink, appearing to read "AK", is written over the name "Al Keller" in the "From:" field.

Date: DEC 12 2016

Re: Lamoreux Farms – Lanark  
Recommendation of Tax Certification  
Log # TC-137102  
Property Index# 6-10-33-200-001

The Bureau of Water received a request on November 9, 2016 from John Lamoreux 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:

Lamoreux Farms  
7012 Center Drive  
Lanark, IL 61046

NE ¼ of Section 33, T24N, R6E of the 4<sup>th</sup> PM in Carroll County

The livestock waste handling facilities consist of two (2) concrete manure pits (approximately 40 ft. x 160 ft. x 10 ft. and 48 ft. x 240 ft. x 12 ft., respectively) and the concrete slotted portion of the floor over the manure pit that capture and contain waste generated in the barns above. A perimeter drainage tile (4" dia. and approximately 596 ft. in length) is located around the footing of the 48 ft. x 240 ft. pit to prevent flotation of 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.

SAK:WH:Tax Cert Recommendation.docx

cc: Tax Cert File

### Watershed Unit Tax Certification Review Sheet

Project Name: Lamoreux Farm s

Date: December 7, 2016

Reviewer: WH

Type:  Agchem  
 Livestock

Log number: TC-137102

Contact: Dan Lamoreux  
7176 Center Drive  
Lanark, IL 61046  
Phone: 815-375-1135

Applicant: John Lamoreux  
7012 Center Drive  
Lanark, IL 61046

Property Index#: 6-10-33-200-001

Facility: Lamoreux Farms  
7012 Center Drive  
Lanark, IL 61046

Parcel#:

County: Carroll

Legal Description:  
Section:33 Twp: 24N R: 6E PM: 4<sup>th</sup>

Signature: John Lamoreux

Date Control Devices installed: 1981, 2015

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 two (2) concrete manure pits (approximately 40 ft. x 160 ft. x 10 ft. and 48 ft. x 240 ft. x 12 ft., respectively) and the concrete slotted portion of the floor over the manure pit that capture and contain waste generated in the barns above. A perimeter drainage tile (4" dia. and approximately 596 ft. in length) is located around the footing of the 48 ft. x 240 ft. pit to prevent flotation of the manure pit. The facility collects, transports and stores livestock waste prior to cropland application.

11/22/2016: Sent email to Dan Lamoreux requesting dimensions of the pumpout pits, length of the drainage tile, and the title of the person who signed the application form.

12/07/2016: Dan Lamoreux emailed the additional information and corrections to the application form (description of pollution control facility).

12/07/2016: Talled to Dan Lamoreux over the phone. He indicated that the dimensions of the new barn pit in the application is actually the dimension of the barn. The pit under the new barn is 240' x 48 x 12'. Also he clarified that the length of the drainage tile is  $(2 \times (52 + 246)) = 596$  feet. He also stated that the opening gap of the concrete floor at the old barn is about 2 inches and 2.5 inches at the new barn.

Recommended Action: Issue tax certification.

**Han, Wei**

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**From:** Dan Lamoreux <dlam27@hotmail.com>  
**Sent:** Wednesday, December 07, 2016 12:58 PM  
**To:** Han, Wei  
**Subject:** [External] Re: Tax Certification - Lamoreux Farm

Hello,

I do not have a copy of application that I originally submitted. Therefore, I am emailing to ask that the following changes be made to my application:

I do not wish to apply for property tax exemption for the fencing in the cattle living space, the feed bunks, or automatic waters. I only wish to apply for exemption for the components of the waste storage facility, which include: the concrete manure pit, the perimeter drain tile and slatted floor structure. The slatted floor structure has been engineered in conjunction with the manure pit to provide the proper integrity needed to prevent the side walls of the pit from caving in from outside forces. The slatted floor surface has been grouted to eliminate any gaps that could lessen the strength and integrity of the floor. The floor is held up by concrete pillars and beams. This entire system is necessary in order to maintain a safe and pollution free waste storage facility.

Also, I wish for the application to state that the purpose of the pollution control facility is: to properly store waste in an environmentally sound manner in order to prevent potential environmental pollution.

Thank you for your time and help with this matter,

Dan Lamoreux

---

**From:** Han, Wei <[Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)>  
**Sent:** Wednesday, December 7, 2016 11:47:49 AM  
**To:** Dan Lamoreux  
**Subject:** RE: Tax Certification - Lamoreux Farm

Hi, Mr. Lamoreux

Thank you for the information. Please be advised that the slatted floor cattle living space, the feed bunks and the automatic waters are not considered part of pollution control facility. Also the purpose of the pollution control facility shall not be producing beef. Please make corrections to the application form.

Thank you.

Wei Han  
Facility Evaluation Unit  
Bureau of Water  
Illinois Environmental Protection Agency

Phone: 217-524-3034  
Email: [Wei.Han@Illinois.gov](mailto:Wei.Han@Illinois.gov)

---

**From:** Dan Lamoreux [<mailto:dlam27@hotmail.com>]  
**Sent:** Wednesday, December 07, 2016 11:09 AM



**To:** Han, Wei  
**Subject:** [External] Re: Tax Certification - Lamoreux Farm

Hello,

1. In new barn the pumpout areas are each 4' x 4' sized openings. In the old barn, we remove 8 individual slats (each measuring 6"x8') in order to create an opening of 4'x8' for placing the pump into the pit.
2. The perimeter tile around the new barn is: 4" perforated tile. It fully encircles the foundation of the pit. The length is 246'. The width is 52'. When the old barn was constructed, it did not have a perimeter tile installed around the pit.
3. Mr. John Lamoreux's title is: owner.

Thank you so much,

Dan Lamoreux

---

**From:** Han, Wei <Wei.Han@Illinois.gov>  
**Sent:** Wednesday, December 7, 2016 10:53:38 AM  
**To:** [diam27@hotmail.com](mailto:diam27@hotmail.com)  
**Subject:** FW: Tax Certification - Lamoreux Farm

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**From:** Han, Wei  
**Sent:** Tuesday, November 22, 2016 1:56 PM  
**To:** 'diam@hotmail.com'  
**Cc:** 'mklam1214@yahoo.com'  
**Subject:** Tax Certification - Lamoreux Farm

Mr. Lamoreux,

I am reviewing your tax certification application for the subject farm. Here is the additional information I need from you to complete my review:

1. The dimensions of pumpout pits for both new and old concrete manure pits.
2. Linear length and diameter of the drainage tile around the manure pit. Please confirm that only the pit at new barn has this drainage tile.
3. Title of Mr. John Lamoreux who signed the application form, i.e., owner, operator, manager, etc. This item was left blank on the application form.

You can provide the information by replying this email. Please let me know if you have any questions. Thank you.

Wei Han  
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)

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.

Lamoreux Farms  
John Lamoreux  
7012 Center Drive  
Lanark, IL 61046

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

**RECEIVED**  
NOV 09 2016  
IEPA  
BOW/WPC/PERMIT SECTION

November 3, 2016

Mr. Keller,

I am applying for property tax exemption for the concrete manure storage pit and slatted floor surface portions of 2 cattle barns on my property. Both of these pollution control facilities (barns) are located at the same property index number. The 'old barn' was first placed into use in April 1981. The 'new barn' was first placed into use in December 2015. Included with my application is an index sheet to summarize all of my informational attachments.

Thank you for your time and consideration,



John Lamoreux

## INDEX

**SECTION 1: Applicant Information**

**SECTION 2: Facility Information**

**SECTION 3: Verification and Signature**

**Manufacturing Operations Information and Permit Information**

**Nature of Contaminants or Pollutants**

**Pollution Control Facility Information:**

- Diagram of waste flow, including written description
- Diagrams of facilities
- Plat map of facilities
- Aerial view of facilities
- Local watershed information with description pollution prevention measures
- Table of values of pollution control facilities



# Illinois Environmental Protection Agency

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

## 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>Lamoreux Farms</u>	Person to Contact	
Person Authorized to Receive Certification: <u>John Lamoreux</u>	for Additional Details	<u>Dan Lamoreux</u>
Street Address: <u>7012 Center Drive</u>	Street Address: <u>7176 Center Drive</u>	
City: <u>Lanark</u> State: <u>IL</u>	City: <u>Lanark</u> State: <u>IL</u>	
Zip: <u>61046</u> Phone: <u>815-493-6460</u>	Zip: <u>61046</u> Phone: <u>815-375-1135</u>	
Email Address: <u>mklam1214@yahoo.com</u>	Email Address: <u>diam27@hotmail.com</u>	

### II. Facility Information:

Facility Location: Quarter Section: NE 1/4 <sup>33</sup> Township: 24N Range: 6E  
Municipality: Lanark Township: Rock Creek

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

Address: 7012 Center Drive City: Lanark  
State: IL Zip Code: 61046 County: Carroll Book Number: \_\_\_\_\_  
Property Index Number: 6-10-33-200-001

**RECEIVED**  
NOV 09 2016

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

BOWWPC/PERMIT SECTION

### Manufacturing Operations Information:

Nature of Operations Conducted at the Above Location:

Old barn: 250 head beef cattle housing and feeding facility. New barn: 500 head beef cattle housing and feeding facility

### 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:

DOES NOT APPLY

**Materials Used in the Process:**

DOES NOT APPLY

**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):

Each facility is fully covered with a roof. Old barn manure pit is 40'x160'x 10' deep. New barn pit is 48'x282'x12' deep. Each manure storage pit is located under the slatted floor surface where cattle are located. The slatted floor cattle living space and feed bunks and automatic waters are all located under roof.

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

The primary purpose is to produce beef efficiently and responsibly and also to manage the beef manure in a manner in which there is no pollution caused to the environment.

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).

**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
manure	liquid slurry beef manure	Crop fertilizer

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: Dec 18, 2015

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

New barn: Dec 31, 2015 the first cattle were put into facility
Old barn: April 1981 first cattle put in

Status of installation on date of application:

--

**III. Verification and Signature:**

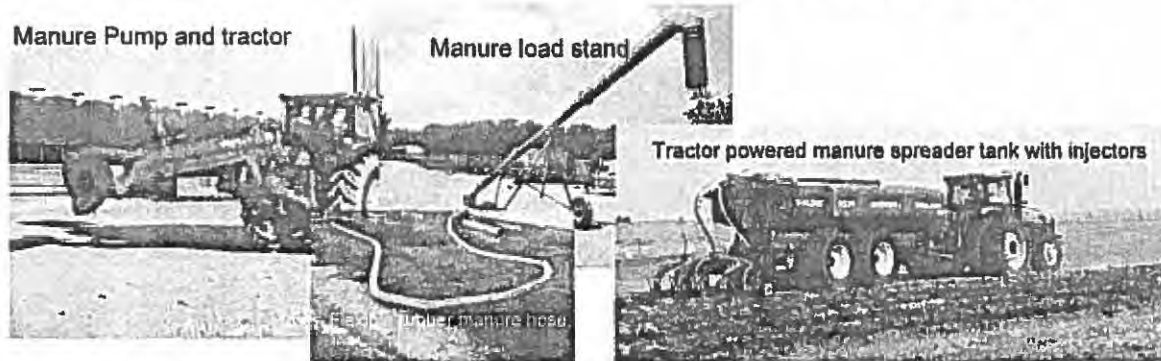
The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

*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))*

John R. Lamoreaux \_\_\_\_\_  
 Printed Name: Title:

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

John R. Lamoreaux \_\_\_\_\_ Nov. 3 2016 \_\_\_\_\_  
 Signature: Date:



*In both the old and new barns, this describes how the waste is carefully handled:*

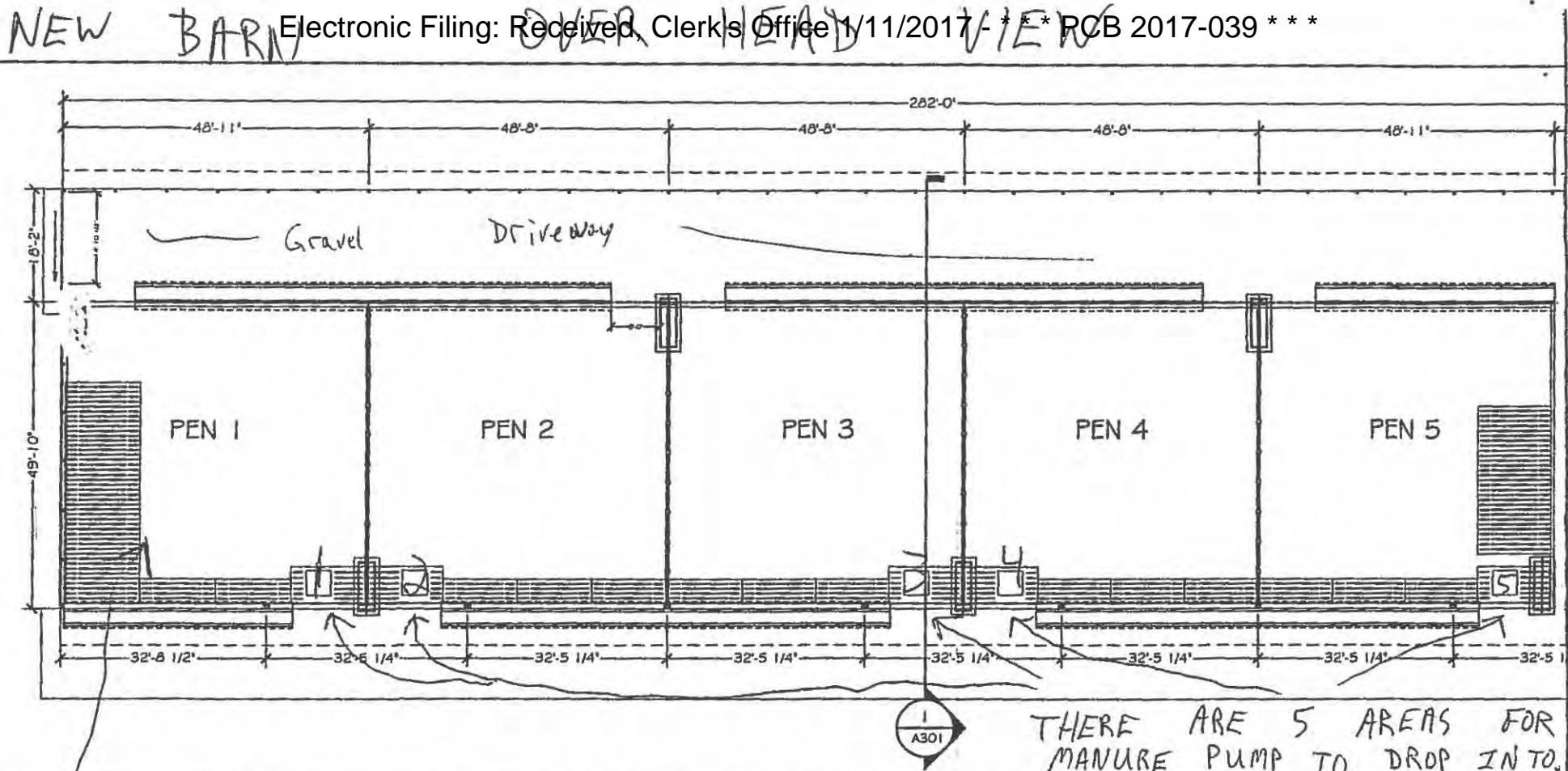
The upper left image shows a tractor powered 8" diameter Nuhn manure pump. This is placed into the manure pit by opening a lid on the slatted floor surface and slowly reversing the tractor while simultaneously tilting and lowering the far end of the manure pump down into the concrete manure pit. This pump mixes and agitates the manure into an evenly mixed slurry consistency which helps flowability and results in a uniform distribution of nutrient to the cropland.

After mixing, the manure is ready for land application. One end of a flexible hose is attached to the manure pump and the other end is attached to a manure load stand. Then a liquid manure spreader tank is parked under the upper spout of the manure load stand. Then the manure pump valve is opened and manure flows into the manure spreader tank. A nitrogen stabilizer product is added to each load at this time. This prevents nitrogen losses due to nitrification, which prevents nitrates from polluting ground and surface water. When the indicator on the manure tank shows that the tank is full, the manure pump valve is closed and the flow of manure stops.

Then the load is driven to cropland and applied as fertilizer for crops. The manure is injected under the soil surface using cultivator shovels that are mounted to the rear end of the machine. These shovels have individual hoses running to them from the manure tank. The tractor operator controls the machine using an automatic flow meter which is preprogrammed to a specific rate which is predetermined by our Comprehensive Nutrient Management Plan. In this way, we can apply exactly the correct amount of manure per acre of cropland and also ensure that no manure is left exposed to the soil surface where runoff could occur.



NEW BARN



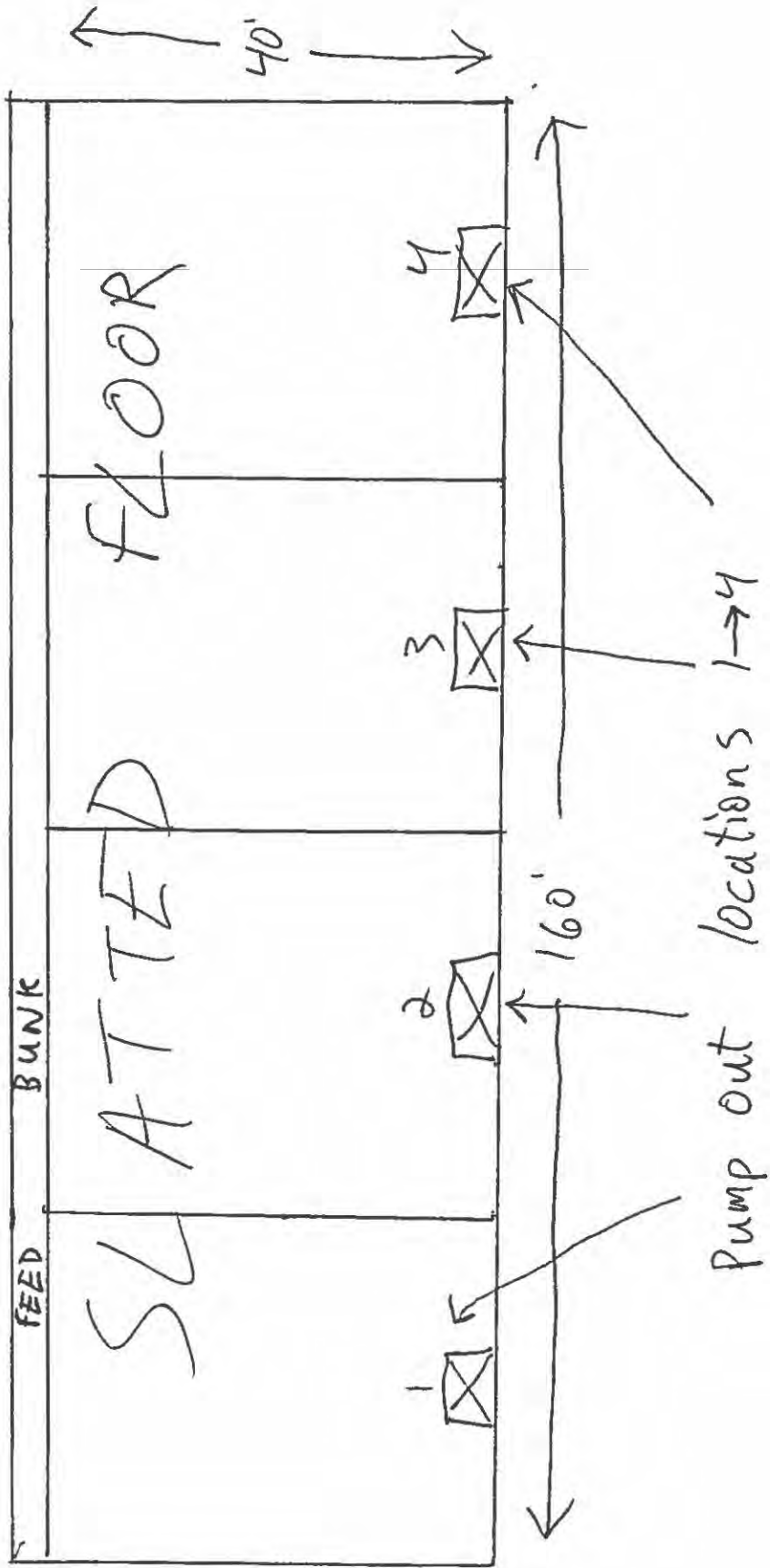
ENTIRE FLOOR SURFACE IS SLATTED.

Pit is 49' 10" x 282' x 12'

A 4" perforated drain tile is installed around the entire lower outside perimeter of the pit. There is a sampling port located at the southwest corner.



OLD BARN

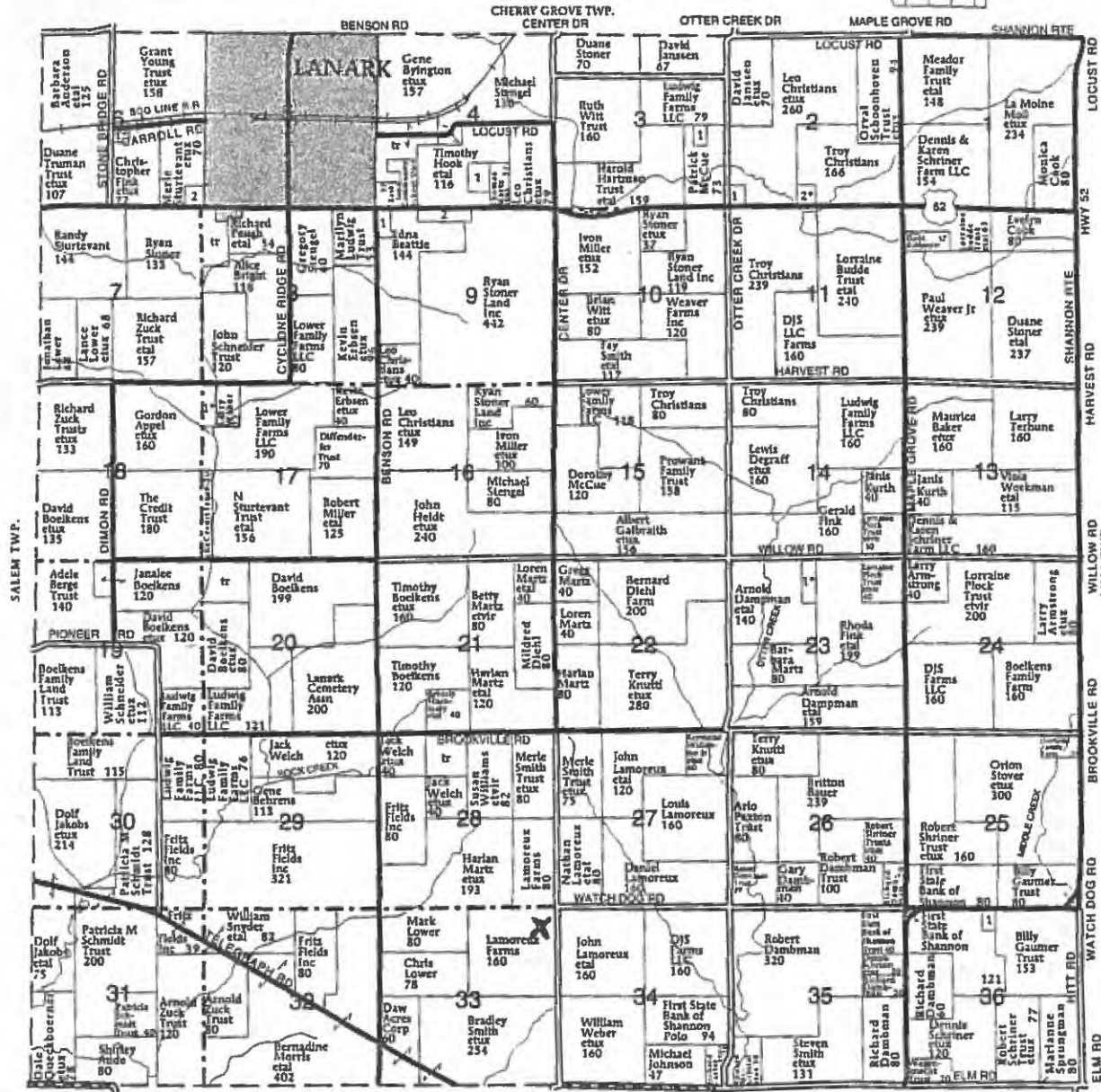
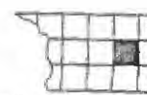


T-24-N

ROCK CREEK PLAT

(LANDOWNER)

R-6-E

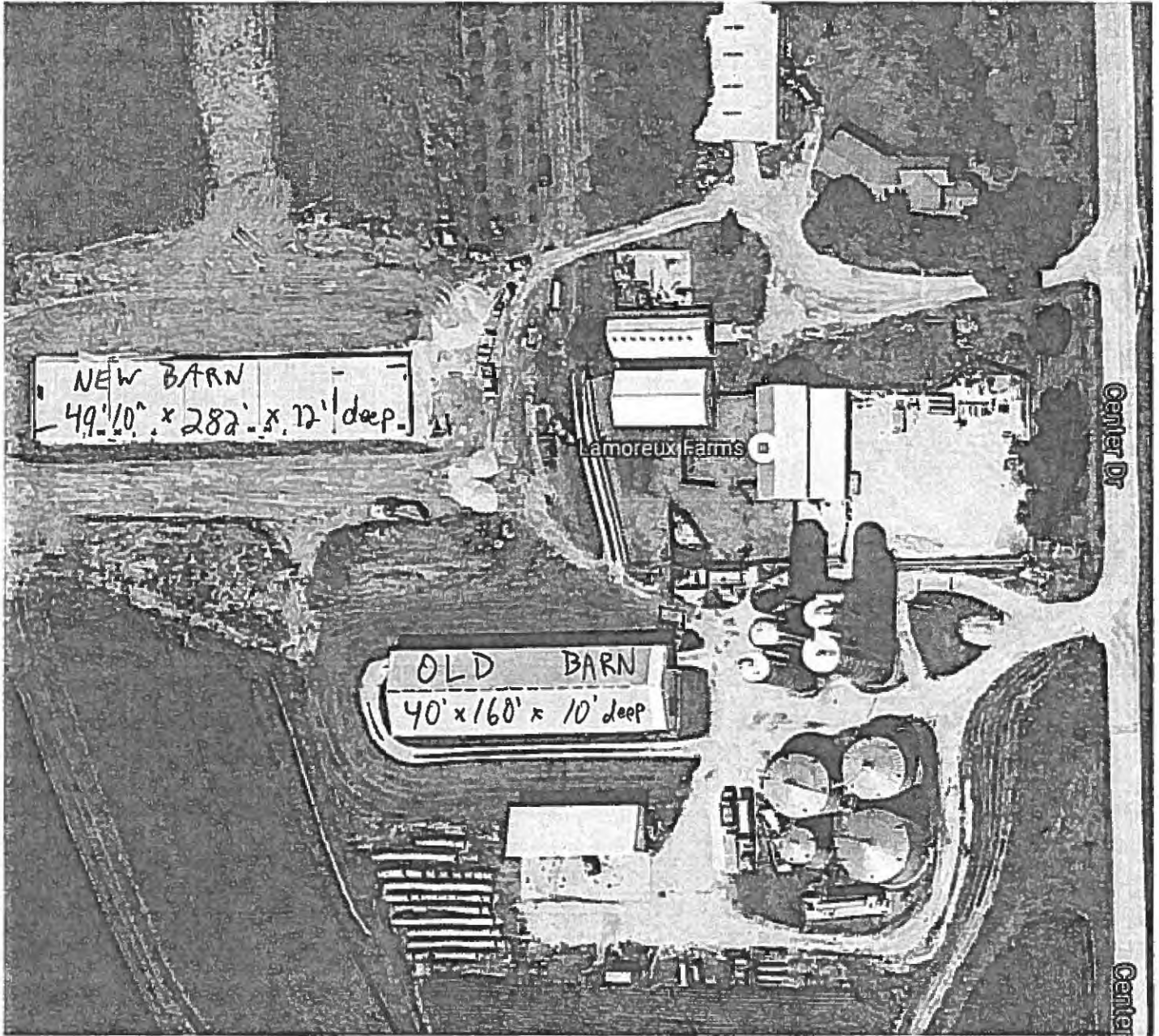


WYOXX TWP.

- ROCK CREEK TOWNSHIP**
- SECTION 2**
  - 1. Christians, Troy 7
  - 2. Steffinsky, Richard 10
  - SECTION 3**
  - 1. Murphy, Brian 6
  - SECTION 4**
  - 1. Newcomer, John 15
  - SECTION 6**

- 1. Pierce, James 6
- 2. Carroll Service Co 10
- SECTION 9**
- 1. Curtis Carl Inc 9
- 2. Curtis Carl Inc 11
- SECTION 10**
- 1. Witt, Brian 7
- SECTION 17**
- 1. Appel, Gordon 10

- SECTION 23**
- 1. Fink, Rodney 15
- SECTION 36**
- 1. Winterton, Susan 6



**Watershed Information and protection description**

These facilities are located in the watershed of Rock Creek. These facilities prevent pollution from entering Rock Creek by fully covering the cattle under a roof which prevents feedlot runoff from rainfall. The manure from these pits is land applied by means of injection, which again prevents runoff. Furthermore, all manure from these facilities is treated with a nitrogen stabilizer product to prevent nitrates from leaving the soil before the crops can use the nitrogen. To ensure the integrity of the manure storage pit of the new barn, a 4 inch perforated drain tile was laid around the lower outside perimeter of the entire concrete manure pit. Water from this drain tile is sampled and monitored closely to ensure that manure is not escaping through the concrete pit and into the ground.

	OLD BARN	NEW BARN
ORIGINAL TOTAL BARN COST:	\$102,000	\$577,000
ORIGINAL COST OF MANURE PIT AND SLATTED FLOOR PORTION:	\$58,000	\$280,000
PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	56.80%	48.50%

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 January 11, 2017, 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:

Steve Santarelli  
Illinois Department of Revenue  
101 West Jefferson  
P.O. Box 19033  
Springfield, Illinois 62794

John Lamoreux  
7012 Center Dr.  
Lanark, Illinois 61046

**[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/ Vera Herst  
Assistant Counsel  
Division of Legal Counsel  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**