## **BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

Newman Farms – Lynn Center (Property Identification Number 17-06-300-003)

) ) PCB 24-) (Tax Certification) )

## NOTICE

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

Brayden Newman 11857 East 600<sup>th</sup> Street Lynn Center, IL 61262

#### 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

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, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Joshua Leopold Assistant Counsel Division of Legal Counsel

DATED: November 3, 2023

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**

Newman Farms – Lynn Center (Property Identification Number 17-06-300-003)

) ) PCB 24-) (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

By:

Joshua Leopold Assistant Counsel Division of Legal Counsel

DATED: November 3, 2023

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**

Newman Farms – Lynn Center (Property Identification Number 17-06-300-003)

) ) PCB 24-) (Tax Certification) )

# **<u>RECOMMENDATION OF THE ILLINOIS</u> <u>ENVIRONMENTAL PROTECTION AGENCY</u>**

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 January 18, 2022 the Illinois EPA received a request from Newman Farms (log number TC-147226, 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:	Newman Farms
	-	11210 East 600 <sup>th</sup> street
		Lynn Center, Il 61262

The proposed water pollution control facilities in this request are located in the

SW ¼ of Section 6, T15N, R2E of the 4th P.M. in Henry County, at the above

street address and consist of the following:

Two (2) concrete swine finishing barn manure pits, each measuring approximately 51 ft. (length) x 203 ft. (width) x 8 ft. (depth) with five (5) concrete pumpout pits measuring approximately 5 ft. (length) x 6 ft. (width) x 8 ft. (depth), approximately 508 linear feet of perimeter drainage tile, and approximately 10,000 sq. ft. of concrete slatted flooring over the manure pit having 72 one foot columns 7 ft. tall, supporting 68 12 ft. (8 in. x 10 in.) support beams, and 264 concrete gang slats (4 ft. x 10 ft.) on top of the support beams. This livestock waste management 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.

- 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.

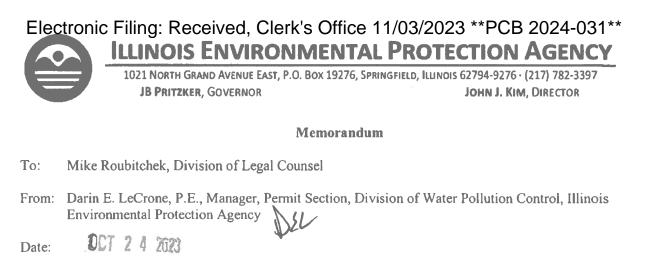
# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Joshua Leopold Assistant Counsel Division of Legal Counsel

Dated: November 3, 2023

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



Re: Newman Farms - Lynn Center Recommendation of Tax Certification Log No.: TC-147226 BOW ID No.: W0738010004 Property Index Number: 17-06-300-003

The Bureau of Water received a request on January 18, 2022 from Newman Farms, having a principal place of business at 11857 East 600th Street, Lynn Center, IL 61262, for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Il. Adm. Code 125.204. We offer the following recommendation.

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

Newman Farms 11210 East 600th Street Lynn Center, IL 61262

SW 1/4 of Section 6, Township 15-North, Range 2-East of the 4th PM in Henry County.

Livestock waste management facilities consisting of:

Two (2) concrete swine finishing barn manure pits, each measuring approximately 51 ft. (length) x 203 ft. (width) x 8 ft. (depth) with five (5) concrete pumpout pits measuring approximately 5 ft. (length) x 6 ft. (width) x 8 ft. (depth), approximately 508 linear feet of perimeter drainage tile, and approximately 10,000 sq. ft. of concrete slatted flooring over the manure pit having 72 one foot columns 7 ft. tall, supporting 68 12 ft. (8 in. x 10 in.) support beams, and 264 concrete gang slats (4 ft. x 10 ft.) on top of the support beams.

These livestock waste management facilities are used to collect, transport and/or store livestock wastes prior to cropland application.

These facilities are 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 Webert Deslien at 217/782-0610.

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

Page No. 2 Tax Certification Recommendation Log No. TC-147226

DEL:WJD: TC-147226\_Tax Cert Recommendation\_23Oct23.docx

cc: Tax Cert File

# Illinois EPA - Bureau of Water - Division of Pollution Control Title 35 Subtitle A Part 125 Tax Certifications Illinois EPA Review Notes for: Agency Recommendation of Pollution Control Facilities.

BOW ID #: W0738010004	Pollution Control Facility Type:
	Swine Livestock Waste Management Facility
Project Name: Newman Farms – Lynn Center	
	<b>Property ID</b> : 17-06-300-003
Date application received: January 18, 2022	a v
	Applicant: Brayden Newman
Reviewer: WJD	11857 East 600th Street
	Lynn Center, ILL 61262
Log number: TC-147226	
0	Facility: Newman Farms
Legal Description: SW 1/4 of Section 6,	11210 East 600th Street
Township 15-North, Range 2-East of the 4th PM	Lynn Center, IL 61262
r	
County: Henry	Date Control Devices installed: 11/1/2020
Facility Contact: Randal Newman,	Application Signature by: Brayden Newman
11857 East 600th Street, Lynn Center, IL 61262	
, _, _,	Title: Owner

Phone: 309-307-3020

Contents of Application: Tax Certification Form for Livestock Operations, Concrete Plan Pit, Photos of Pollution Control Facilities, Plot Map.

Is there a pollutant control flow diagram? Yes

Is there sufficient diagrams showing the pollution control facilities? Yes

This facility generates the following pollutants and prevents their discharge as indicated: Livestock waste is collected and land applied to cropland.

## Physical description of pollution control facilities that ARE recommended:

Two (2) concrete swine finishing barn manure pits, each measuring approximately 51 ft. (length) x 203 ft. (width) x 8 ft. (depth) with five (5) concrete pumpout pits measuring approximately 5 ft. (length) x 6 ft. (width) x 8 ft. (depth), approximately 508 linear feet of perimeter drainage tile, and approximately 10,000 sq. ft. of concrete slatted flooring over the manure pit having 72 one foot columns 7 ft. tall, supporting 68 12 ft. (8 in. x 10 in.) support beams, and 264 concrete gang slats (4 ft. x 10 ft.) on top of the support beams.

Notes:

Nothing follows - WJD - (October 23, 2023)

Illinois Environmental Protection Agency

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

# Division of Water Pollution Control Tax Certification Form for Livestock Operations

This form's purpose is for the application for tax certification of water pollution control facilities at a livestock operation in accordance with 35 III. Admin. Code Part 125. For purposes of this form, a water pollution control facility ("facility") is designed, constructed, installed or operated for the primary purpose of eliminating, preventing, or reducing water pollution. Multiple facilities may be submitted using this form; however, all facilities must be located on the same livestock operation site. Separate applications must be completed for separate livestock operations.

All other types of operations (e.g. industrial, agrichemical, etc.) and air pollution control facilities must use form 1. 532-0222 APC 151 (Application for Certification (Property Tax Treatment) Pollution Control Facility).

Please follow the instructions found throughout this form. If you need additional assistance with filling out this form, please call the Bureau of Water at 217-782-3362. Additional information about the tax certification process and applicable regulations including definitions may be found at the Agency website: www2.illinois gov/epa/topics/forms/water-permits/tax-certification.

#### I. Applicant Information

#### **Company: Newman Farms**

Person Authorized to Receive Certification Name: Brayden Newman		Person to Contact for Additional Details Name: Randal Newman			
Street Addr: 11857 East 600th Street			Street Addr: 11857 East 600t	11857 East 600th Street	
City: Lynn Center	State: IL	ZIP: 61262	City: Lynn Center	State: IL	ZIP: 61262
Phone: 309-507-3049		ext:	Phone: 309-307-3020		ext:
Email: braydynewman@	gmail.com		Email:		

#### II. Livestock Operation Information

#### **Site Location**

The location of the parcel of land where the facilities are located and given by quarter section, township, range and county must be provided. The Public Land Survey System information is available on county plat maps or at www.isgs.illinois.edu/plss. A plat map location is requested for facilities located outside of municipal boundaries.

Quarter Section: SW6	Township: 15N	Range: 2E	Prime Meridian: 4	County: H	enry
Municipality Name:		Tov	nship Name: Andover		
Street Address: 11210 Eas	t 600th Street		City: Lynn Center	State: IL	ZIP: 61262
Property Index Number(s):	17-06-300-003				

A property index number (PIN) for the parcel of land where pollution control facilities are located is required. If multiple PINs are applicable to the requested facilities, you must identify all applicable PINs in the above line and in Section III below. If you do not know your PIN you may obtain it from your records or your County's tax assessors website which may be found on the Illinois Department of Revenue website at <a href="https://www2.illinois.gov/rev/individuals/Pages/IllinoisCounties.aspx">www2.illinoisCounties.aspx</a>.

Livestock Activities: Provide descriptions of the livestock operations including type of animals at the site. (Text box will expand.) At this site there are 2 identical 1200-head wean to finish swine barns 75 feet apart. Construction was completed August of 2020.

Pollutant Sources: Identify potential sources of water pollution that are being controlled (i.e., beef feedlot runoff, swine manure, silage leachate, etc.). Provide estimated quantities of each pollutant that is produced in gallons per year. (Text box will expand.)
Pollution control facilities were built to prevent water pollution from swine manure. We estimate that the two buildings will produce a total of 600,000 gallons of swine manure per year.

IL 532 3070 WPC 785 Rev. 7/2021

Tax Certification Form for Livestock O erations

Page 1 of 3

IEPA BOW/WPC/PERMIT SECTION

Are the pollutants collected by the facility land applied?

⊘Yes ○No

If No, provide a description of the final disposition of the pollutants which are collected by the facility.

#### **III. Pollution Control Facility Information**

Applicant must ensure each requested pollution control facility is represented accurately in both Part A and Part B of this Section.

#### Part A. Operational Diagram

Using the space provided below or on a separate sheet of paper, provide a plan sketch or map of the livestock operation scaled to show the location and layout of all the requested facilities. All requested facilities must be clearly identified on this diagram. Each facility should be labeled with the pollution control facility number identified in Part B of this Section and primary dimensions to help distinguish between other requested facilities. Please include labels of roadways, downstream waterways, other important landmarks and a north seeking arrow.

Check this box if the required diagram was completed on a separate sheet and attached to this application.

#### Part B. Pollution Control Facility Data

For each separate requested pollution control facility in this application, provide written or typed responses to all of the following questions. Use the button below the questions to add blank questions for each additional requested facility.

#### **Pollution Control Facility Number 1**

Name of pollution control facility: Newman Farms

Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construction materials (e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)

New construction livestock waste handling facilities consist of two 51ft x 203ft x 8ft deep concrete manure pits, and the slotted concrete portion of the floor over the manure pit that capture and contain waste generated in the barns above. Each pit has five-5 ft. x 6 ft. x 8 ft. deep pumpout pits to allow manure removal from the manure pits. A perimeter drainage tile is located around the footing of each pit to prevent flotation of the manure pits. These facilities collect, transport, and store livestock waste prior to cropland application.

Our pollution control facilities capture and contain 100% of the waste generated by the hogs in the barns above. The waste is injected at agronomic rates into cropland as fertilizer for the next year's crop.

The control facilities consist of two 8' pits with 8" walls on 9" thick footings outside of a 5-8" thick floor. Each pit has 72 onefoot columns 7' tall, supporting 68 12' (8"x10") support beams. There are 264 concrete gang slats (4'x10') on top of the support beams. Each underground pit has five 5'x6' pump-outs to provide access to agitate and suck out waste. The two facilities are monitored via a perimeter tile around the footings of each. All material used in construction consists of concrete and steel reinforcement with waterstop joints.

Please see attached process flow diagram.

Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?

If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses.

Original cost of the pollution control facility: \$290,000

Date of installation or status of installation: 11/1/2020

Property Index Number (PIN): 17-06-300-003

Applicable Illinois EPA permit number(s):

Are supplemental diagrams or construction drawings for this pollution control facility attached to the application? ( Yes No If Yes, please label the diagram with the specific pollution control facility number identified above.

IV. Discharge Point Locations and Receiving Waters

( Yes

()No

Provide a written description of the surface water drainage characteristics of the operation which may convey wastewater or polluted stormwater runoff from the facility to downstream waterways. Identify the location(s) on the property at which runoff or surface discharge leaves the property.

N/A

Identify local ditches, streams, rivers, ponds or lakes that may receive wastewater or polluted stormwater runoff from the operation. Also identify any named waterways that are immediately downstream from the local waterway.

#### . Approvals of Application and Signature

The information on this form and attachments is submitted in accordance with the Illinois Pro erty Ta 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))

Brayden Newman	Owner
Printed Name	Title
Signature	Jonuary 13th 2022 Date

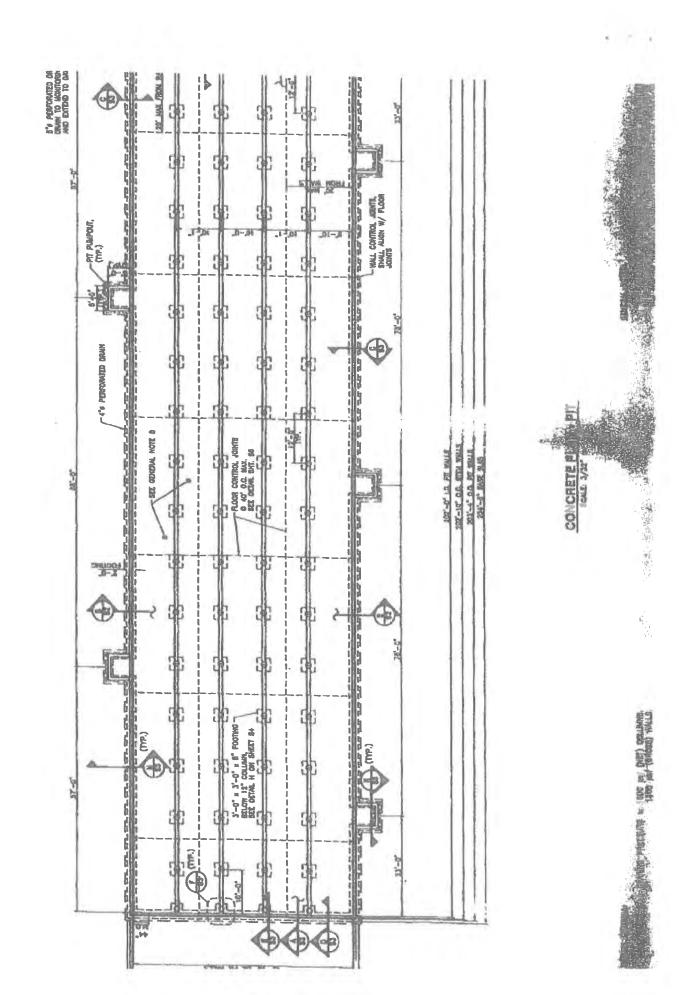
#### I. Submittal of Your Application

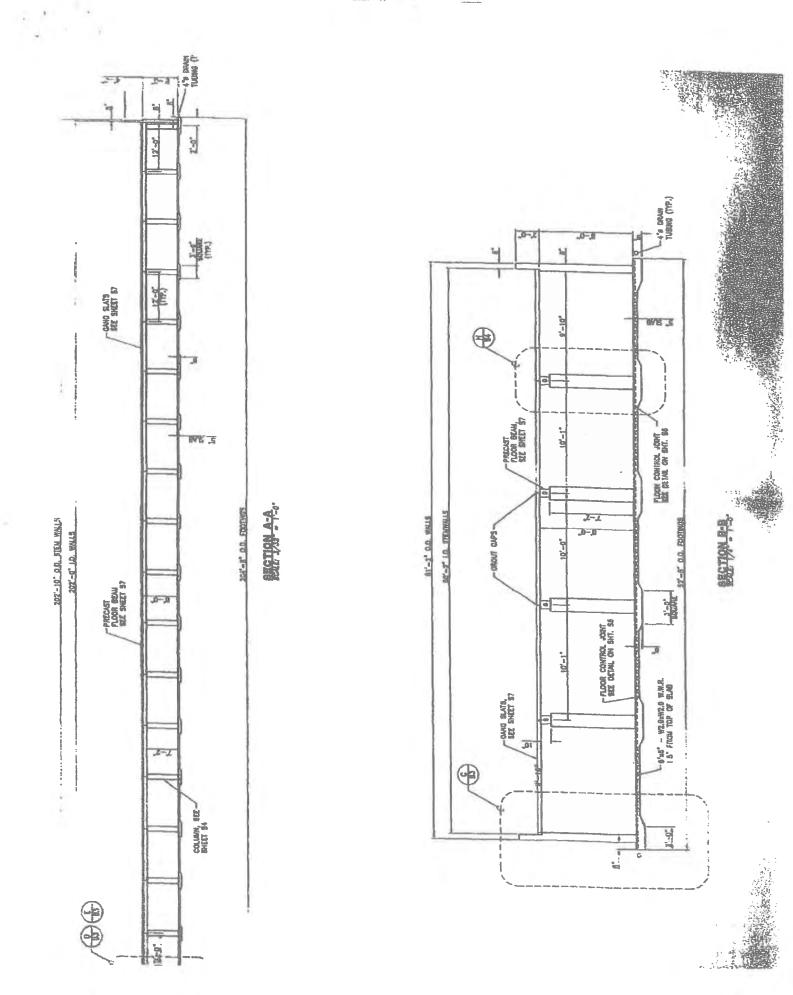
**Completing this Form:** The absence of information requested in this form may result in denial of your application for tax certification. If information is omitted, Agency staff will determine when and if such information or data is essential and may contact you to obtain this information to complete its review. This application form may be completed and stored locally in electronic form for future printing. Electronic submittal or email submittal of this form is not authorized. If handwritten, the form must be legibly completed.

Attachments: Please only send attachments on 8.5" x 11" paper, do not send 11" x 17" sheets.

Please mail the completed and signed form and necessary attachments to:

Illinois Environmental Protection Agency Division of Water Pollution Control, Mail Code #15 Attention: Permit Section 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276





# **Pollution Control Facilities**



There are two 1200 head swine barns over top of pollution control facilities. Facilities were installed in November 2020.



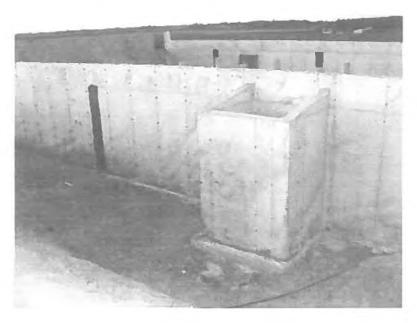
1. This photo shows the first of two identical pollution control devices, including slats on truck.



2. Swine waste flows through gang slats.

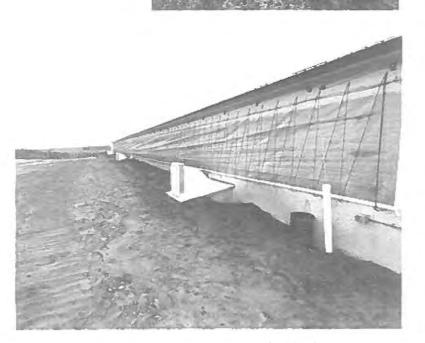


3. Gang slats are supported by support beams atop columns.



4. Each fall, waste is pumped out of five 5'x6' pump-outs.

5. A pump-out with ventilation fan removed for agitation during manure application.



7. The integrity of our pollution control facility is monitored regularly, and quarterly reporting is submitted to the Illinois Department of Agriculture.



6. Each fall we inject livestock waste as fertilizer into surrounding farm fields.



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 November 3, 2023, the attached **<u>APPEARANCE</u>** and **<u>RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL</u> <u>PROTECTION AGENCY</u>**, 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:

Brayden Newman 11857 East 600<sup>th</sup> Street Lynn Center, IL 61262

## 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 217.782.5544 217.782.9143 (TDD)

## THIS FILING IS SUBMITTED ON RECYCLED PAPER