#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Independence Pork LLC
(Property Identification Number
17-11-400-005)
) PCB No.
) (Tax Certification)

NOTICE

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

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

Carrie Pollard Pipestone Veterinary Services for Independence Pork; LLC 2435 Bethany Rd. Sycamore, Illinois 60178

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

<u>ENVIRONMENTAL PROTECTION AGENCY</u>, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Christine M. Zeivel Assistant Counsel

Division of Legal Counsel

DATED: November 22, 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

Independence Pork LLC	)
(Property Identification Number	) PCB No.
17-11-400-005)	) (Tax Certification)

#### **APPEARANCE**

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Christine M. Zeivel

**Assistant Counsel** 

Division of Legal Counsel

DATED: November 22, 2017

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

#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Independence Pork LLC	)
(Property Identification Number	) PCB No.
17-11-400-005)	) (Tax Certification)
	1

#### RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

The Illinois Environmental Protection Agency ("Illinois EPA") hereby files its

Recommendation pursuant to Section 125.204 of the regulations of the Illinois Pollution

Control Board ("Board"), 35 Ill. Adm. Code 125.204.

- On June 5, 2017, the Illinois EPA received a request from Independence Pork
   LLC (log number TC-138185, 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: Independence Pork LLC 4091 Maplewood Rd Waterman, IL 60556

The proposed water pollution control facilities in this request are located at the SE ¼ of Section 11, T37N, R4E of the 3rd P.M. in DeKalb County, at the above street address and consist of the following:

Livestock waste management facilities consisting of one concrete manure pit (approximately 250 ft. x 71 ft. x 8 ft.), the concrete slotted floor over the manure pit that captures and contains livestock waste, eight concrete pump out ports (approximately 6 ft. x 6 ft. x 8 ft. each), a plastic perimeter tile drain (approximately 6 in. x 2 in. x 758 ft.), and a concrete riser sampling port (approximately 2 ft. x 8 ft.) for monitoring the tile.

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

 Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2016), and Section 125.200(a) of the Board's regulations, 35 III. 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
   (2016), pollution control facilities must be certified as such by the Board, 35
   ILCS 200/11-20 (2016) and 35 Ill. Adm. Code 125.200(a).
- Upon receipt of a tax certification application, the Illinois EPA must file a recommendation on the application with the Board, 35 Ill Adm. Code 125.204(a).
- Based on the information in the application and the purpose of the facility, it is the Illinois EPA's engineering judgment that the described facilities may be considered "pollution control facilities," pursuant to 35 Ill. Adm. Code 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in 35 Ill. Adm. Code 125.200, and are eligible for tax certification from the Board.

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Christine M. Zeivel Assistant Counsel

Division of Legal Counsel

Dated: November 22, 2017 Illinois Environmental Protection Agency 1021 North Grand Ave. E. P.O. Box 19276 Springfield, Illinois 62794-9276 217/782-5544



# 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, DIRECTOR

# Memorandum

Fo: Charles Gunnarson, Division of Legal Counsel

From: Al Keller, Manager, Permit Section

Date: October 11, 2017

Re: Independence Pork, LLC

Attn: Carrie Pollard 2435 Bethany Rd. Sycamore, IL 60178

Recommendation of Tax Certification

Log # TC-138185

Property ID # 17-11-400-005

The Bureau of Water received a request on June 5, 2017 from Independence Pork, LLC 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:

Independence Pork, LLC 4091 Maplewood Rd Waterman, 1L

Section 11, T37N, R4E of the 3rd PM in DeKalb County

Livestock waste management facilities consist of a concrete pit (approximately 250 ft. x 71 ft. x 8 ft. deep), eight (8) concrete pump outs (approximately 6 ft. x 6 ft. x 8 ft. deep), a plastic perimeter tile drain (approximately 6 in. x 2 in. x 758 ft. in length), a concrete riser sampling port (approximately 2 ft. diameter x 8 ft. deep) and slotted floors over the pit. These livestock waste management facilities are used to collect, transport, and/or store livestock waste 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 Jenny Larsen at 217/782-0610.

SAK:JML:Tax Certs\Livestock\TC-138185.docx

cc: Tax Cert File 4302 N. Main St., Rockford, N. 61103 (815)987-7760 595 S. State, Elgin, N. 60123 (847)608-313 ) 2125 S. First St., Champaign, N. 61820 (217)278-5800 2009 Mall St., Collinsville, N. 62234 (618)346-5120

9511 Harrison St., Des Plaines, IL 60016 (847)294-4000 5407 N. University St., Arbar 113, Peoria, IL 61614 (309)693-5462 2309 W. Main St., Suite 116, Marion, IL 62959 (618)993-7200 100 W. Randolph, Suite 11-300, Chicago, IL 60601 (312)814-6026

# Watershed Unit Tax Certification Review Sheet

Project Name: Independence Pork, LLC	Location: Waterman, IL
Reviewer: Jenny Larsen	Date: 07/06/2017
Log number: TC-138185	Type: Agchem X Livestock
Applicant:	N EIVESTOCK
Carrie Pollard	Contact: Carrie Pollard
2435 Bethany Rd.	abridge Galfre Follows
Sycamore, IL 60178	Phone: (815)756-3279
Facility:	Property ID: 17-11-400-005
4091 Maplewood Rd	
Waterman, IL 60556	County: DeKalb
Legal Description: S: 11 T: 37N R: 4E PM: 3 <sup>rd</sup>	Signature: Carrie Pollard
	Title: Technical Services Manager
Wastes: X Livestock waste is applied to crop Agrichemical rinsate and spillag Other: Physical Description of Pollution Control Device	ge is recycled through the facility and/or land applied.
application), eight (8) concrete pump out port 6/5/2017 application), a 6 in. x 2 in. x 758 ft. "I Carrie Pollard), a 2 ft. diameter x 8 ft. deep conto email chain with Carrie Pollard), and concreapplication). The schematic flow diagram of many purpose for these structures is to	measuring 250 ft. x 71 ft. x 8 ft. deep (refer to 6/5/2017 s each measuring 6 ft. x 6 ft. x 8 ft. deep (refer to Form a Drain" plastic tile drain (refer to email chain with nearete riser sampling port for monitoring the tile (refer ete slotted floors above the pits (refer to 6/5/2017 manure was submitted by email on 6/28/2017.  I contain livestock waste thereby preventing action: Permit the above mentioned structures.

#### Larsen, Jenny

From:

Carrie Pollard < Carrie. Pollard@pipestone.com >

Sent:

Thursday, July 06, 2017 8:24 AM

To:

Larsen, Jenny

Subject:

[External] RE: Flow diagram

6", virtually it is the size of a 246

On Jul 6, 2017 7:57 AM, "Larsen, Jenny" <Jenny.Larsen@illinois.gov> wrote:

The website you sent me says that the form-a-drain comes in 4", 6" and 8" sizes. Do you know which one you have?

From: Carrie Pollard [mailto:Carrie.Pollard@pipestone.com]

Sent: Wednesday, July 05, 2017 3:38 PM To: Larsen, Jenny < Jenny.Larsen@illinois.gov>

Subject: [External] RE: Flow diagram

It's not a circular tile, it is a specific product that serves as both a concrete form, and stays in place after the concrete pour to form the tile (its hollow with small holes in it to allow water to pass into it).

http://buildblock.com/products/accessories/form-a-drain/

So, it is the length of the perimeter of the building

Advantage: 768'

Independence & Future: both 758'

Does that help?

From: Larsen, Jenny [mailto:Jenny.Larsen@illinois.gov]

Sent: Wednesday, July 05, 2017 1:38 PM

To: Carrie Pollard < Carrie. Pollard@pipestone.com>

Subject: RE: Flow diagram

Carrie	(1)
What is the diameter and length of the "Form a Drain" plastic tile f	for each building?
Thanks,	
Jenny	
From: Carrie Pollard [mailto:Carrie.Pollard@pipestone.com]  Sent: Monday, July 03, 2017 1:52 PM  To: Larsen, Jenny < Jenny, Larsen@illinois.gov >  Subject: [External] RE: Flow diagram	
Fuch kallidas kan a WFanna a Doniell alberta tila varand des and	Constant of the Late (Constant
Each building has a "Form a Drain" plastic tile around the per Each building also has an 8' deep, 2' diameter concrete riser u	
On Jun 29, 2017 9:39 AM, "Larsen, Jenny" < Jenny.Larsen@i	!!inois.gov> wrote:
Carrie,	
I will not need you to add it to Section D. You can just reply dimensions and construction material of both the perimeter to	
Thanks,	
Jenny Larsen, P.E.	
Illinois Environmental Protection Agency	
Bureau of Water	
Permit Section	
(217)785-3438	
From: Carrie Pollard [mailto:Carrie.Pollard@pipestone.com Sent: Wednesday, June 28, 2017 3:08 PM To: Larsen, Jenny < Jenny.Larsen@illinois.gov > Subject: [External] Flow diagram	

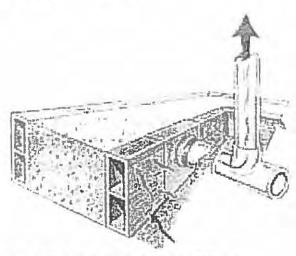
Attached is a flow diagram that will hopefully meet the requirements for Section G.

As I thought more about it, lets go ahead & include the sampling port & tile drain in the facility certification.

To do that, I'm assuming that I need to add it to the Section D, under the description, or can I just write an additional letter clarifying to include it (vs. a statement clarifying to withdraw it).

additional letter clarifying to include it (vs. a statement clarifying to withdraw it).
It would not change the dollar values, as it is so small.
Thanks,
Carrie
Please take note of new email: carrie.pollard@pipestone.com
Carrie Pollard, MS
Pipestone Veterinary Services – Bethany
Technical Services Manager
2435 Bethany Road
Sycamore, IL 60178
Office: 815.756.3279
Cell: 815.757.9201
carrie.pollard@pipestone.com
www.bethanyswine.com
× ×

# Form-a-Drain



(http://buildblock.com/wp-content/uploads/2013/06/Form-adrainRadonVenting400.jpg)

Form-A-Drain Venting

FORM-A-DRAIN® is the 3-in-1 foundation solution that forms footings, provides an integrated drainage system, and can be easily adapted to vent radon where needed. Designed for residential basement applications, Form-A-Drain consists of lineal sections installed as the foundation footing forms. Unlike standard wood forms, Form-A-Drain lineals stay in place permanently after completion of the concrete pour and because they form a complete sub-slab perimeter loop around the foundation, Form-A-Drain functions as a foundation drainage and a radon collection system as well. Since it stays in place, Form-A-Drain also shaves valuable time from the construction schedule; there's no need for a crew to return the next day to remove, strip, clean and transport forms to the next jobsite.

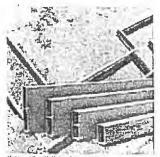
The 6", 8", & 10" Form-A-Drain system exceeds all applicable code requirements for foundation drainage systems and meets those code requirements in superior fashion to HDPE corrugated pipe.

Form-A-Drain is a dual footing form that creates parallel dedicated drainage pathways tight to both sidewalls of the footing. This unique arrangement of large, connected drainage pathways ensures that water is channeled around the building perimeter at the optimal height relative to footings and slabs (the configuration of Form-A-Drain lineals ensures that the bottom of the drain path is at least 6" below the bottom of the basement slab); in practice, HDPE corrugated pipe is seldom installed at a consistent height relative to footings. Furthermore, corrugated pipe is often installed in discontinuous sections that may not be visible at the time of inspection. Because Form-A-Drain is installed prior to footing pour, the entire continuous system is fully visible at the time of footing inspection.

Form-A-Drain is available with lateral components that connect the lineals to daylight (where the site configuration will permit such) or the sump pit required by IRC 405. This same section does not require a dedicated interior footing drain pathway, only a porous layer of sand or gravel with a provision for mechanical discharge – i.e. the sump pit and pump. Form-A-Drain exceeds this code requirement by creating a dedicated pathway tight to the footing, channeling water at exactly the position where it can be the most effective – at the outside perimeter of the basement slab.

An Evolution in Footing Construction, Drainage, and Radon Evacuation

Form-a-Drain



(http://buildblock.com/wp. content/uploads/2013/06/4formfadbannersmall.pg)

Form-A-Drain Forms

7/6/2017

We highly recommend and use Form-A-Drain®for sub-surface water drainage in the construction of all basements. Take a moment to view this section and you'll see why we believe Form-A-Drain is the best product available for this very important aspect of basement construction.

Form-a-Drain forms precise foundation footings, with an ideally located foundation drainage system above the bottom of the footing and below the foundation wall. The system allows for simple adaptation to function as an effective means for radon reduction since it forms a complete loop around the foundation.

Installing FORM-A-DRAIN® is simple using lineals, couplings, and corners which ensure a precise form setup. The entire system is left permanently in place, eliminating the need to return to strip, remove, clean, and transport forms to the next jobsite.

## What is Form-A-Drain and how does it work?

- Form-A-Drain® is a complete, permanently installed system that forms footings, drains foundations, and
  provides a sub-slab perimeter radon reduction system. CertainTeed designed and developed FORM-A-DRAIN,
  a patented combination footing form system, foundation drainage system, and radon reduction system for
  residential basement applications.
- The system consists of lineal sections installed as the foundation footing forms. Upon completion of the
  concrete pour, the system stays permanently in place and performs the function of a foundation drainage
  system.
- It is also an effective method of reducing radon, since it is a sub-slab perimeter system that forms a complete loop around the foundation.
- FORM-A-DRAIN is the subject of BOCA Research Report #95-37, renewed annually.



(http://buildblock.com/wpcontent/uploads/2013/06/img199-margin\_small.gif)



(http://buildblock.com/wpcontent/uploads/2013/06/FADFORMS.jpg)



(http://buildblock.com/wpcontent/uploads/2013/06/FADFORMSWITHCONCRETE.jpg)



# Homeowner Features and Benefits

Builders and contractors alike now have a revolutionary way to design a superior foundations system into their homes.

Features	Homebuilder Benefits
Ideally located drainage system, parallel to footing, below foundation wall	Relieves hydrostatic pressure on walls and slabs, reducing risk of cracking
Drainage system cannot sag or crimp	Reduces risk of blockage or uneven drainage
Greater water intake capacity than traditional drain pipe, 50% more water inlet area than minimum ASTM standards	Ensures rapid collection of ground water; minimizes possibility of water infiltration
Level installation	Uniform drainage of foundation, easier to set wall forms
Smooth interior wall	Allows for free flow of water and less chance of build-up and clogging
Drainage is provided for both the inside and outside of foundation footing build-up and clogging	Better drainage protection against water infiltration; reduces risk of cracking and leaking
Strong, rigid PVC construction; greater stiffness	Minimizes possibility of system failure due to a collapsed or crushed drainage system
Conforms with EPA's " Model Standards & Techniques for Radon Control in New Residential Buildings" and ASTM E 1465-92 Standard Guide for Radon Control Options	Acceptance by local code officials and inspectors

## **Contractor Features and Benefits**

Radon Control Options

7/6/2017

Form-a-Drain

#### **Features**

Stay-In-Place lineal footing form system

Less elapsed time between footing pour and wall construction

Immediate drainage capability

Simple adaptation with a round pipe "T" and vertical PVC pipe stack provides radon reduction

Eliminates need for conventional corrugated poly drain tile

Complete line of lineals, couplings, 90° and 45° corners, vertical T's & L's, outlets, and accessory items

No oiling of forms required

Dry fit joints allow for job site assembly without the use of solvent cement or mechanical fasteners

Easy to cut with hand or power saw

Spacer straps available in pre-determined width dimensions

#### **Contractor Benefits**

Eliminates wood or metal form cost and form removal, cleaning, and transportation costs

Reduces carrying cost expense

Can minimize down time in inclement weather

Eliminates material and labor costs for separate

Reduces material and labor associated with drain tile installation

Can accommodate virtually any foundation layout

Reduced oil cost and elimination of oil handling and disposal

Reduced form set-up time

No additional or special tools required for cutting; fast installation

Improved set-up time by reducing time used for measuring

# System Components

Form-A-Drain lineals are manufactured from PVC (polyvinyl chloride) material using high content of recycled materials, in convenient 12-foot lengths. Three full dimensional sizes are available: 4", 6" and 8" – all sizes are 2-1/4" wide. Each 12-foot lineal weighs less than 6 pounds in 4", less than 8 pounds in 6", and less than 11 pounds in 8", for ease of transportation, handling, and joining. Accessories are available, including couplings, corners, drainage outlets, T's, and vertical angle pieces. Grade stakes can be left in place; they do not have to be pulled. Spacer straps are available in various widths to ensure proper footing width. All fittings and accessory items are made to precise CertainTeed product specifications. Fittings are manufactured for easy assembly without mechanical or solvent fastening. Lineals can be cut easily with a hand or power saw to exact lengths required.

Visiti the manufacturer's website to learn more:

http://www.naspecialtyproducts.com/Public/Products/Foundation-Building-Products/Form-A-Drain-23.html (http://www.naspecialtyproducts.com/Public/Products/Foundation-Building-Products/Form A-Drain-23.html



#### Larsen, Jenny

From:

Carrie Pollard < Carrie, Pollard@pipestone.com>

Sent:

Monday, July 03, 2017 1:52 PM

To:

Larsen, Jenny

Subject:

[External] RE: Flow diagram

Follow Up Flag:

Follow up

Flag Status:

Flagged

Each building has a "Form a Drain" plastic tile around the perimeter of the building. Each building also has an 8' deep, 2' diameter concrete riser used as a sampling port for monitoring the tile.

On Jun 29, 2017 9:39 AM, "Larsen, Jenny" < Jenny. Larsen@illinois.gov> wrote:

Carrie,

I will not need you to add it to Section D. You can just reply to this email but I will need you to clarify the dimensions and construction material of both the perimeter tile drain and the sampling port.

Thanks,

Jenny Larsen, P.T.

Illinois Environmental Protection Agency

Bureau of Water

Permit Section

(217)785-3438

From: Carrie Pollard [mailto:Carrie.Pollard@pipestone.com]

Sent: Wednesday, June 28, 2017 3:08 PM

To: Larsen, Jenny <Jenny.Larsen@illinois.gov>

Subject: [External] Flow diagram

Jenny-

Attached is a flow diagram that will hopefully meet the requirements for Section G.

As I thought more about it, lets go ahead & include the sampling port & tile drain in the facility certification.

To do that, I'm assuming that I need to add it to the Section D, under the description, or can I just write an additional letter clarifying to include it (vs. a statement clarifying to withdraw it). It would not change the dollar values, as it is so small. Thanks, Carrie Please take note of new email: carrie.pollard@pipestone.com Carrie Pollard, MS Pipestone Veterinary Services - Bethany Technical Services Manager 2435 Bethany Road Sycamore, IL 60178 Office: 815.756.3279 Cell: 815.757.9201 carrie.pollard@pipestone.com www.bethanyswine.com ×

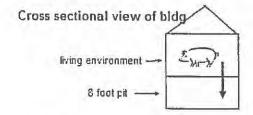
This e-mail and any files transmitted with it are for the sole use of the intended recipient of and may contain considerable and privileged information. If you are not the intended recipient please contact the sender by is mail and destroy all empires of the original message. Any unauthorized review, use, doclarsmo, dissemination, forwarding printing or copying of this email or any action taken in relative on this e mail is structly prohibit, and may be indistributed.

#### **Application for Pollution Control Facility**

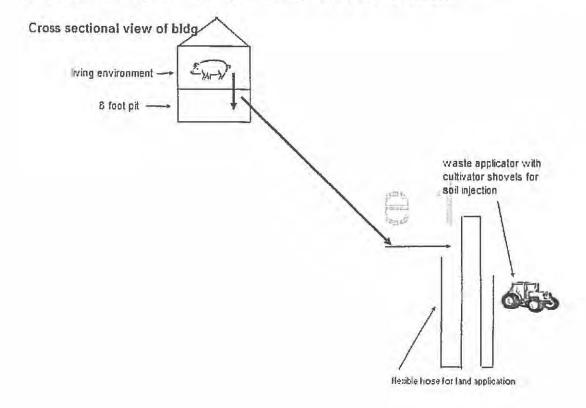
#### Section G - Section D - FLOW DIAGRAM

Concrete manure pits under these swine buildings should eliminate any pollution. The parts of the structure would be the slatted concrete floor, the pit itself, and associated structural components (beams, columns, etc.), and pumpout structures that are part of the pit to allow for equipment access for manure removal at designated times.

Manure travels from the pig, vertically through the concrete slatted floor into the 8' deep concrete pits.



Two to three times per year, that manure is then pumped via dragline or tankers & injected directly into nearby farmland for nutrient values.



7/6/2017

Illinois State Geological Survey Public Land Survey System (PLSS) | ISGS

Home - Data a Fuelic Land Survey System (PLSS)

# Public Land Survey System (PLSS)

Instructions: This web page will allow you to enter an Illinois address and determine its legal description to the section level-of-detail. The Public Land Survey System (PLSS) is used in legal descriptions and employs a grid system described in terms of numbered townships, ranges, and sections. Please follow the instructions below. Note: If the Google Maps application below is not displayed, make sure to enable Javascript on your Internet browser.

- 1 Enter your address in the box below and click "Search Address " Address location is provided by Google geolocation service
- 2 Please check that location is accurate. If not, see step 4
- An information window will appear listing the County, Township, Range, and Section for the marker location. Also listed is the Principal Meridian from which that area was surveyed, USGS 7.5-minute Quadrangle name, Civil Township or Precinct name, and Latitude/Longitude coordinates.
- 4. If you would like to move the marker due to an incorrect geolocation, first close the information window by clicking on the "X" in the top right corner, then drag the marker to a new location. A new information window will appear with the new location information.

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TC-138185

APPLICATION	FOR CERTIFICATION	ON (PROPERTY TAX TREATME	NT
-		NTROL FACILITY	30.04
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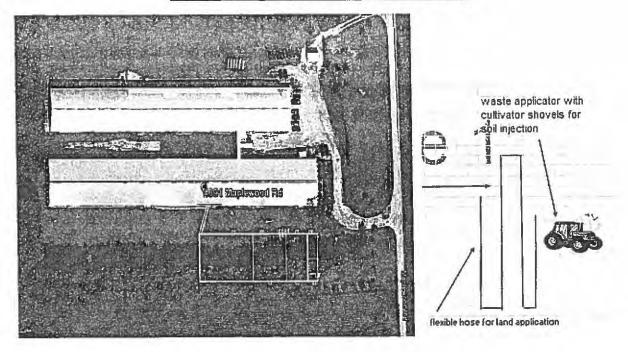
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY P. O. Box 19276, Springfield, IL 62794-9276 This Agency is authorized to request this information under Illinois Revised Statues, 1979, Chapter, 120, Section 502a-5. Disclosure of this information is voluntary. However, failure to comply could prevent your application from being processed or could result in denial of your application for certification.

IEP4	FOR AGENCY USE  Date Received Certification No.		
File No.	Date Received Certification No		Date
Sec. A	Company Name		
	Triclependence, Pork, LLC Person Authorized to Receive Certification		
	Person Authorized to Receive Certification	Person to Contact f	or Additional Details
1	Carrie Pollard Street Address	Carrie Poll Street Address	ara
	2435 Rothmus Rd	2/135 R Lh	Pd
-	2435 Bethani Rd. Municipality, State & Zip Code	A435 Bellio Municipality, State	R Zin Code
NA N	Sucumore IL 40178 Telephone Number	Sycamore, 1 Telephone Number	L 60178
APPLICANT	Telephone Number	Telephone Number	
A A	815-756-3279 Location of Facility	815 - 7510 - Municipality	3279
	Ouarter Section - Township Range	Municipality	Township
	Location of Facility Quarter Section SE  Township Range 4E  Street Address	Waterman	· Victor
	Street Address	County	Book Number
	4091 Maplewood Rd., Waterman Property Identification Number	Dekalb	
	Property Identification Number	Parcel Number	405
Sec. B		17-11-400	-005
Jeu. D	Nature of Operations Conducted at the Above Location	1.	12 0
	Dwine Moduction - Specifically, br	eeding, gesta	tion + terrowing
	operations of a 2800'nd farm. I	2.0	J
9	This now facility houses a gilt deco	elopment un	it
ONS	Swine Production—Specifically, broperations of a 2800 hd farm. I This new facility houses a gilt deviater Pollution Control Construction Permit No.	Date Issued	
ACT			
MANUFACTURING OPERATIONS	NPDES PERMIT No.	Date Issued	Expiration Date
-	Air Pollution Control Construction Permit No.	Date Issued	
	Air Pollution Control Operating Permit No.	Date Issued	
Sec. C	Describe Unit Process		
Sec. C	Describe Unit Process	L	
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MANUFACTURING O PROCESS	Materials Used in Process	t includes o	a 1500 hd gilled floors, the S
MANUFACTURING O PROCESS	Materials Used in Process	t includes of	2 1500 hd gilted floors, the 8
MANUFACTURING PROCESS	Materials Used in Process	t includes o encrete slotte ight (6'x6'x	2 1500 hd gil- ed floors, the 8 8' deep) concrete

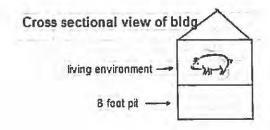
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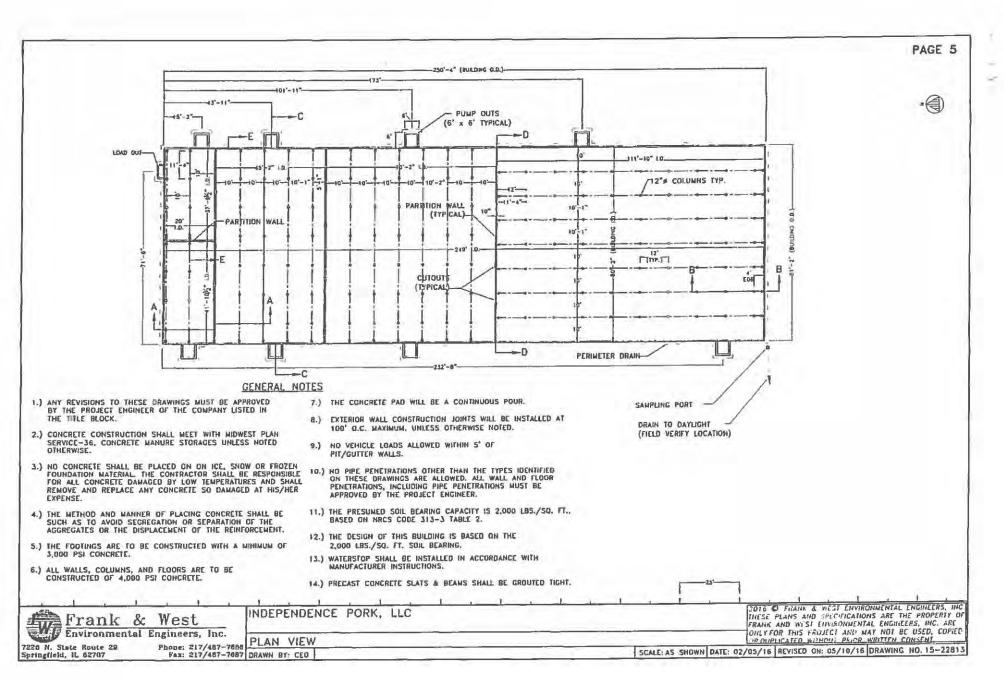
_		Materi	at Potained Ca	ntured or Rec	overed
Contaminant or Pollutant			Material Retained, Capt DESCRIPTION		
	id swine waste.	From mas	Land	podied to a	ajacent fi
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				-	
(2) Poi	nt(s) of Waste Water Discharg	je je			
		Plans and Specif	ications Attachs	d Yes 🛛	No 🗆
(3)   /	Are contaminants (or residues	) collected by the control facili		Yes 🗹	No 🗆
	Date installation completed!		ation on date o		
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# Independence Pork, LLC Application for pollution control facility



This swine facility utilizes concrete slats in the building, with all waste contained & stored in the 8' deep pit under the building. The waste is then land applied using a flexible drag hose reel to adjoining fields. The concrete pumpouts, 6' x 6', allow for waste agitation & removal from the pit. An operator is at all times in view of the land application equipment in case of equipment failure.





May 22, 2017

IL EPA Al Keller Permit Section Division of Water Pollution Control PO Box 19276 Springfield, IL 62794-9281 DECENIVED JUN 0 5 2017

IEPA COWMPCIPERMIT SECTION

Mr. Keller:

Included are five applications for certification of pollution control facilities.

Advantage Pork, LLC

Future Pork, LLC

Independence Pork, LLC

Precision Pork, LLC

Elite Pork, LLC

If you have any questions on any of these facilities, please feel free to contact Carrie Pollard at Pipestone Veterinary Services at 815-756-3279.

Sincerely,

Carrie Pollard

Technical Services Manager

Carin R. Pollard

	)
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 22, 2017, the attached <u>NOTICE</u>, <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u>

<u>ENVIRONMENTAL 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:

Steve Santarelli Illinois Department of Revenue 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794 Carrie Pollard Pipestone Veterinary Services for Independence Pork LLC 2435 Bethany Rd. Sycamore, Illinois 60178

#### [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/ Christine M. Zeivel 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