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

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Double L Farms Partnership (Property Identification Number 29-05-100-007)

PCB 17-(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, Stuite 11-500 Chicago, Illinois 60601

Double L Farms Partnership Attn: Earl Leman 3626 N 2600 East Rd Forrest, Illinois 61741

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: Roberto M. Durango

Assistant Counsel Division of Legal Counsel

DATED: June 30, 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**

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**Double L Farms Partnership** (Property Identification Number 29-05-100-007)

PCB 17-(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

men By:

Roberto M. Durango Assistant Counsel Division of Legal Counsel

DATED: June 30, 2017

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Double L Farms Partnership (Property Identification Number 29-05-100-007)

PCB 17-(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(a) of the regulations of the Illinois Pollution Control Board (the Board), 35 Ill. Adm. Code 125.204(a).

I. On January 3, 2017, the Illinois EPA received a request from Double L Farms Partnership (log number TC-137307, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to Section 125.204(a) of the Board's regulations, 35 Ill. Adm.

Code 125.204(a).

2. The facility's address is:

Double L Farms Partnership 1130 N 100 East Rd Thawville, IL 60968

3. The proposed water pollution control facilities in this request are located at Section 5, T25N, R10E of the 3rd P.M. in Iroquois County, at the above street address and consist of the following:

> Livestock waste management facilities consisting of a concrete pit (approximately 81 ft. x 296 ft. x 8 ft. deep), eight (8) concrete pump-outs (approximately 6 ft. x 6 ft. x 9 ft. deep) a PVC perimeter tile drain (approximately 6 in. wide x 4 in. tall x 754 ft. in length), and slotted floors over the pit.

- 4 These livestock waste management facilities are used to collect, transport and/or store livestock wastes prior to cropland application, and are further described in Exhibit A.
- 5. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2014), and Section 125.200(a)(1) of the Board's regulations, 35 III. Adm. Code 125.200(a)(1), define pollution control facilities as:

[A]ny 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, as the terms "air pollution" and "water pollution" are defined in the Act; 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.

- 6. If it is found that the claimed facility or relevant portion thereof is a pollution control facility as defined in Section 125.200(a)(1) of the Board's regulations, 35 Ill. Adm. Code 125.200(a)(1), the Board has the authority to enter a finding and issue a certificate to that effect, pursuant to Section 11-20 of the Property Tax Code, 35 ILCS 200/11-20 (2014) and Section 125.216 of the Board's regulations, 35 Ill. Adm. Code 125.216.
- 7. Pursuant to Section 125.204(a) of the Board's regulations, 35 Ill. Adm. Code 125.204(a), if the Illinois EPA receives a tax certification application it must file a recommendation on the application with the Board.
- 8. Based on the information in the application and the purpose of the facilities, it is the Illinois EPA's engineering judgment that the described facilities may be considered pollution control facilities, with the primary purpose of eliminating,

THIS FILING SUBMITTED ON RECYCLED PAPER

preventing, or reducing water pollution, or as otherwise provided in Section 125.200(a)(1) of the Board's regulations, 35 III. Adm. Code 125.200(a)(1), 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:

Roberto M. Durango Assistant Counsel **Division of Legal Counsel** 

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Dated: June 30, 2017 Illinois Environmental Protection Agency 1021 North Grand Ave. E. P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544 Electronic Filing: Received, Clerk's Office 6/30/2017 \*\* PCB 2017-086 \*\* 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

Date: June 22, 2017

Re: Double L Farms Partnership Attn: Earl Leman 3626 N 2600 East Rd Forrest, IL 61741 Recommendation of Tax Certification Log # TC-137307 Property ID # 29-05-100-007

The Bureau of Water received a request on January 3, 2017 from Double L Farms Partnership 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:

Double L Farms Partnership 1130 N 100 East Rd Thawville, IL 60968

Section 5, T25N, R10E of the 3rd PM in Iroquois County

Livestock waste management facilities consist of a concrete pit (approximately 81 ft. x 296 ft. x 8 ft. deep) with eight (8) concrete pump outs (approximately 6 ft. x 6 ft. x 9 ft. deep), a PVC perimeter tile drain (6 in. wide by 2 in. tall and approximately 754 ft. in length), 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-137307.docx

EXHIBIT

### Watershed Unit Tax Certification Review Sheet

Project Name: Double L Farms Partnership	Location: Thawville, IL
Reviewer: Jenny Larsen	Date: 1/19/2017
Log number: TC-137307	Type: Agchem X Livestock
Applicant:	
Earl Leman	Contact: Earl Leman
3626 N 2600 East Rd.	
Forrest, IL 61741	Phone: (815)848-5158
Facility:	Property ID: 29-05-100-007
1130 N 100 East Rd.	
Thawville, IL 60968	County: Iroquois
	Classification Card Lance
Legal Description:	Signature: Earl Leman
S: 5 T: 25N R: 10E PM: 3"	Title: Owner
Date Control Devices installed: 07/01/2016	

Wastes:

4

#### Physical Description of Pollution Control Devices:

This facility consists of a concrete manure pit (approximately 81 ft. x 296 ft. x 8 ft. deep, see the pollution control facility information statement provided), eight concrete pump out ports (approximately 6 ft. x 6 ft. x 9 ft. deep, see the pollution control facility information statement provided), a PVC perimeter tile drain (6" wide by 2" tall and approximately 754 ft. long, see the pollution control facility information statement provided) and slotted floors over the pit to collect swine waste. The manure is pumped out of the pits and applied to the fields as crop fertilizer. See the attached schematic flow diagram submitted on 6/17/2017 by email.

1/20/2017- Spoke to Earl Leman over the phone. He confirmed dimensions and materials.

1/23/2017 – Received email from Earl Leman. He wishes to have the pit, pump outs, tile drain, and slotted floors certified as pollution controls and not the entire building.

6/17/2017- Received flow diagram from Earl Leman by email.

The primary purpose for these structures is to contain livestock waste thereby preventing contaminated water runoff.

Recommended Action: Permit the above mentioned structures.

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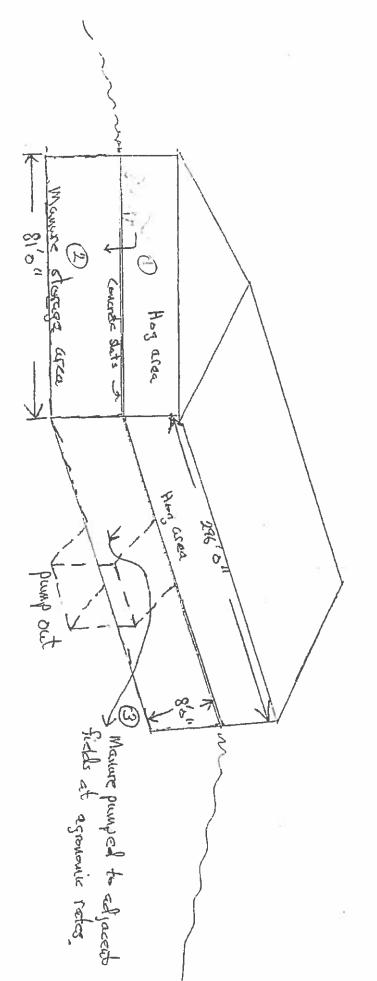
#### Larsen, Jenny

Double L Farms <doublelfarms@cawi.org></doublelfarms@cawi.org>
Saturday, June 17, 2017 8:07 AM
Larsen, Jenny
[External] Emailing: pollution control flow chart.jpg, pollution control sketch.jpg
pollution control flow chart.jpg: pollution control sketch.jpg

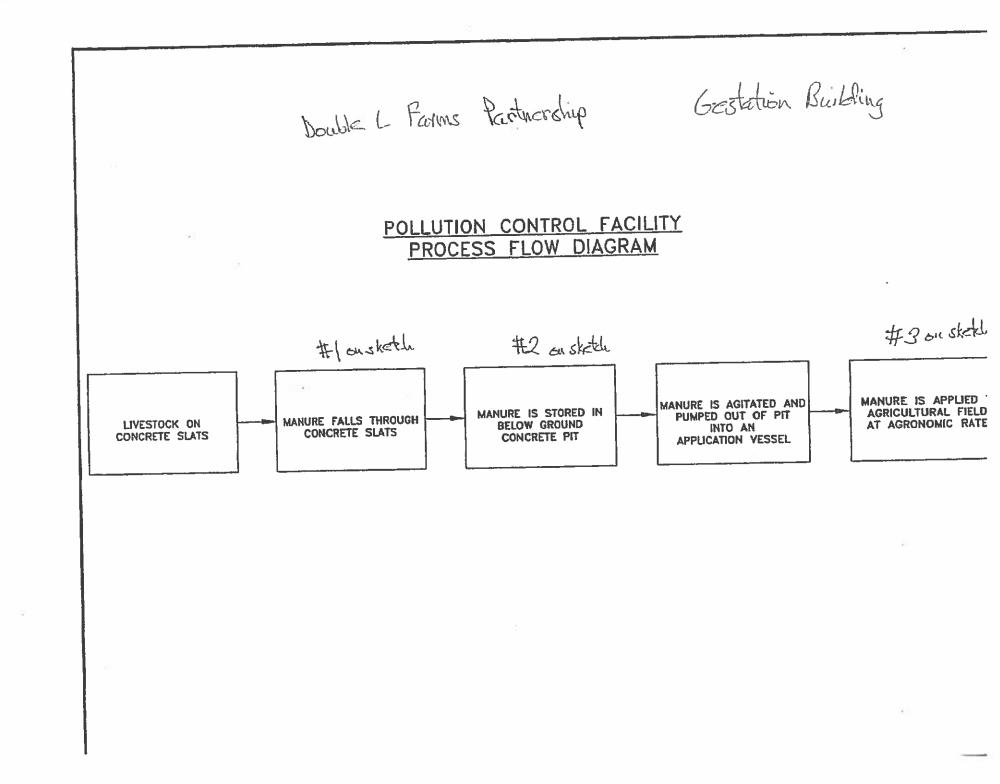
Dear Jenny,

Please find attached sketch and flow chart. Hopefully this will be enough information to keep the application moving along.

Earl Leman Double L Farms Partnership 815.848.5158



Double L Farms Parthensmp Gestation Building



## POLLUTION CONTROL FACILITY INFORMATION

Double L Farms Partnership

Location 1130 N 100 East Rd, Thawville IL 61768

Gestation hog barn, 81' X 296' with a 8' concrete pit to hold manure, 8-- 6' X 6' X 9' deep pumpouts and a 6"X 2" perimeter tile. Manure will be held in facility until after crops are harvested in the fall, then applied at agronomic rates to the area fields. Manure is removed using a drag-line system, which is a big pump by the facility with a long hose (up to 2 miles) which is pulled by a tractor with an applicator which injects the manure into the ground. In 2016 the analysis of the manure was 3.9 lb. of nitrogen/1000 gal., 3.08 lb. phosphorus / 1000 gal., and 9.4 lb. of potassium / 1000 gal. Value of manure was \$2.50 / 1000 gal. The application cost was \$8.00/ 1000 gal.

I am only looking for a property tax exemption on the 8' concrete pit, the pumpouts, the perimeter tile and the slotted floors. I am not asking for an exemption on the building structure or the equipment used in the building.

Thanks

Earl Leman

**Double L Farms Partnership** 

See attached maps which show location of facility at the farm site(map A) and location of nearby fields which manure will be applied (map B).

3		PCB 2017-086 * *
Illinois Environme		•
D INOTH Grand Avenue East • P.O. Box 19276 •	Springfield • Illinois • 62	2794-9276 • (217) 782-3397
JAN 0 3 2017 Application for Certification Pollution Co	n (P <mark>r</mark> operty Tax Trea ntrol Facility	(tment)
BOW/WPC/PCP	FOR AGENC	Y USE ONLY
BOW/WPC/PERMIT SECTION Esculity Type (check app): Air The Meter		Date Rec'd
Facility Type (check one): O Air Water Certification of property for this form is to be used for any application for certification of property for all linois EPA. Separate applications must be completed for each control water operations are related, file two applications.		
If attachments are needed, record them consecutively on an index she	eet.	
You may complete this form online, save a copy locally, print, sig	n and submit it to:	
Illinois EPA Attention: Ray E. Pilapil, Permit Section Division of Air Pollution Control 1021 North Grand Avenue East, P.O. Box 19276 Springfield, IL 62794-9276	Illinois EPA Attention: Al Keller, Pe Division of Water Pollut 1021 North Grand Aver Springfield, IL 62794-9	ion Control nue East, P.O. Box 19276
I. Applicant Information:		
	arthership	
Receive Certification East Lewicin	Person to Contact for Additional Details	Same
Street Address: 3626 M. 2605 East Rd.	Street Address:	
City: <u>Forrest</u> State: <u>ZL</u> Zip: <u>C(74)</u> Phone: <u>815</u> 849-5	<u> </u>	State:
	<u>/3 %</u> Zip:	Phone:
Email Address: 1 email 980 Lawson	Email Address:	
Email Address: <u>Lewich 98@ Causi-org</u> II. Facility Information: 25	n 4	
	n 4	East
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II. Facility Information:       25         Facility Location:       Quarter Section:       Nw 5         Municipality:	North Stand Range: // Township: side of municipal boundarie City: // Book Number:	es. oville
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II. Facility Information:       25         Facility Location:       Quarter Section:       Nw 5       Township:       94         Municipality:	North       Range: //	es. oville
II. Facility Information:       25         Facility Location:       Quarter Section:       Nw 5       Township:       Provide the section of the	North       Range: //	real property for assessment and
II. Facility Information:       25         Facility Location:       Quarter Section:       NW 5       Township:       Production         Municipality:	North Range: // Township: side of municipal boundarie City: Book Number: sed to identify a parcel of Date Issued:	real property for assessment and
II. Facility Information:       25         Facility Location:       Quarter Section:       NW 5       Township:       State:         Municipality:	North       Range: //	real property for assessment and  Exp. Date: Exp. Date:
II. Facility Information:       25         Facility Location:       Quarter Section:       NW 5       Township:       State:         Municipality:	North       Range: //>Township:         Side of municipal boundarie       City:         Side of municipal boundarie       City:         City:       Actual         Book Number:       Book Number:         sed to identify a parcel of       Date Issued:         Date Issued:       Date Issued:         Date Issued:       Date Issued:         Date Issued:       Date Issued:         Ution control agencies. (e.       (e.	real property for assessment and Exp. Date: Exp. Date: G. MSD Construction Permit)

#### 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:

Materials Used in the Process:

#### **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 attachments (3) Pollution Control Facility Information Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal) Fueled Device):

Contain	hog	Malute
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या JAN 0 3 2017 BOWMPC/PER

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject polytion 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.

	Material Retained, Captured or Recovered	
Contaminant or Pollutant	Description	Disposal or Use
Sidine manure		Fertiter for nearby crops
		Fostilizer
-		

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 Ø Yes  $\bigcirc$  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.

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

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:** 

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

7/1/004

Status of installation on date of application:

Completee

#### 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))

SWUN

30/2016

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

Signature:

BOW/WPC/PERMIT SECTION

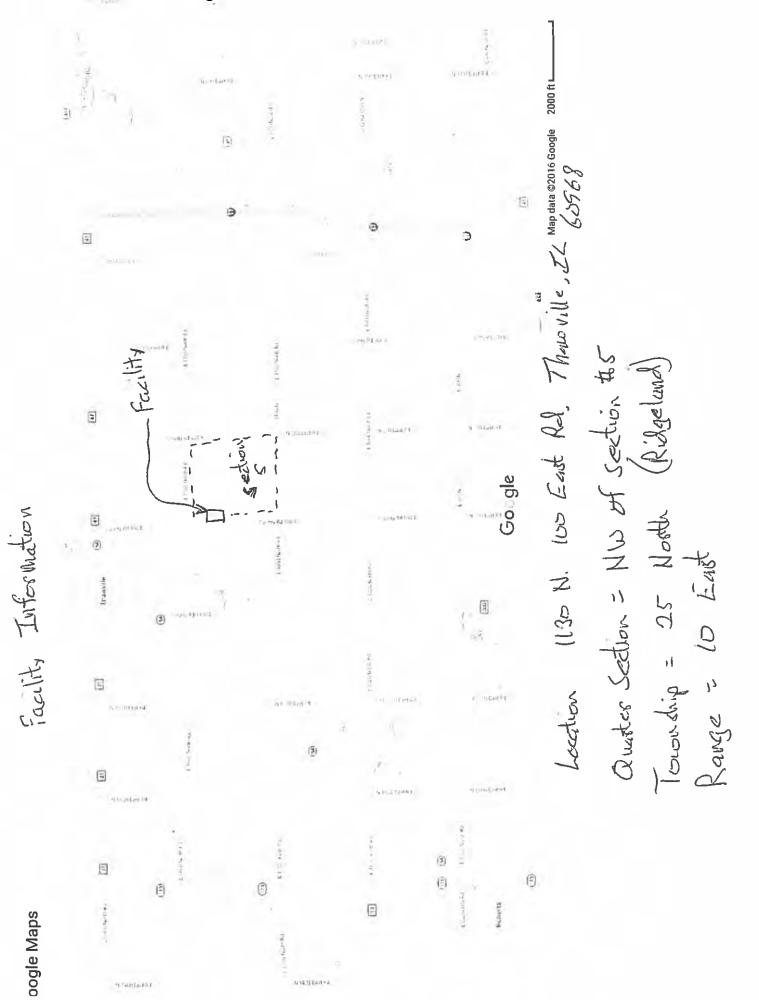
## **POLLUTION CONTROL FACILITY INFORMATION**

**Double L Farms Partnership** 

Location 1130 N 100 East Rd, Thawville IL 61768

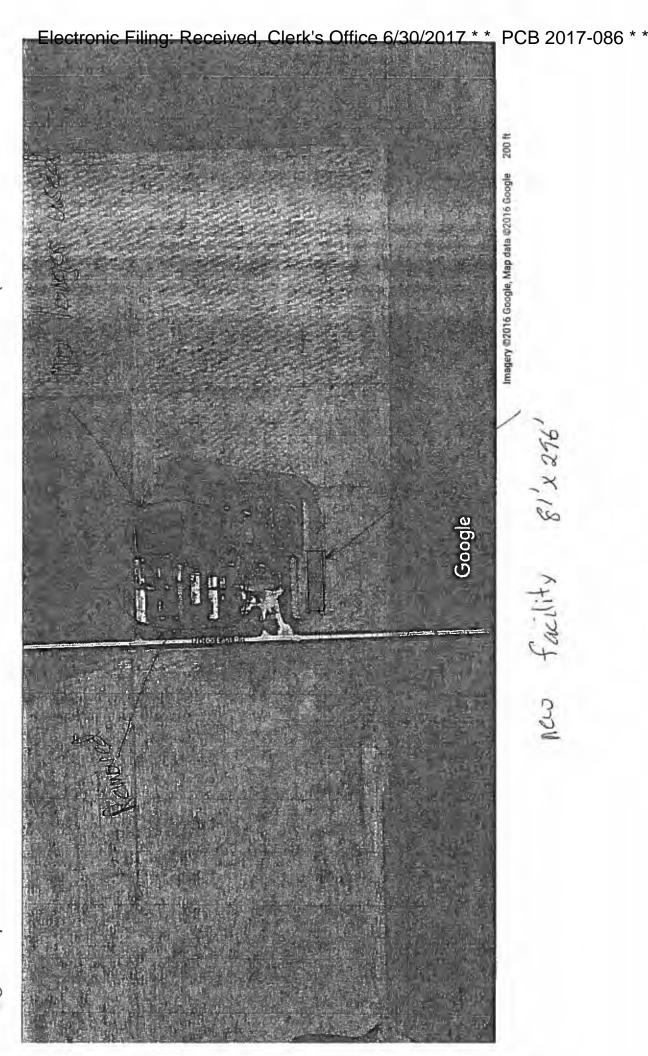
Gestation hog barn, 81' X 296' with a 8' concrete plt to hold manure. Manure will be held in facility until after crops are harvested in the fall, then applied at agronomic rates to the area fields. Manure is removed using a drag-line system, which is a big pump by the facility with a long hose (up to 2 miles) which is pulled by a tractor with an applicator which injects the manure into the ground. In 2016 the analysis of the manure was 3.9 lb. of nitrogen/1000 gal., 3.08 lb. phosphorus / 1000 gal., and 9.4 lb. of potassium / 1000 gal. Value of manure was \$2.50 / 1000 gal. The application cost was \$8.00/ 1000 gal.

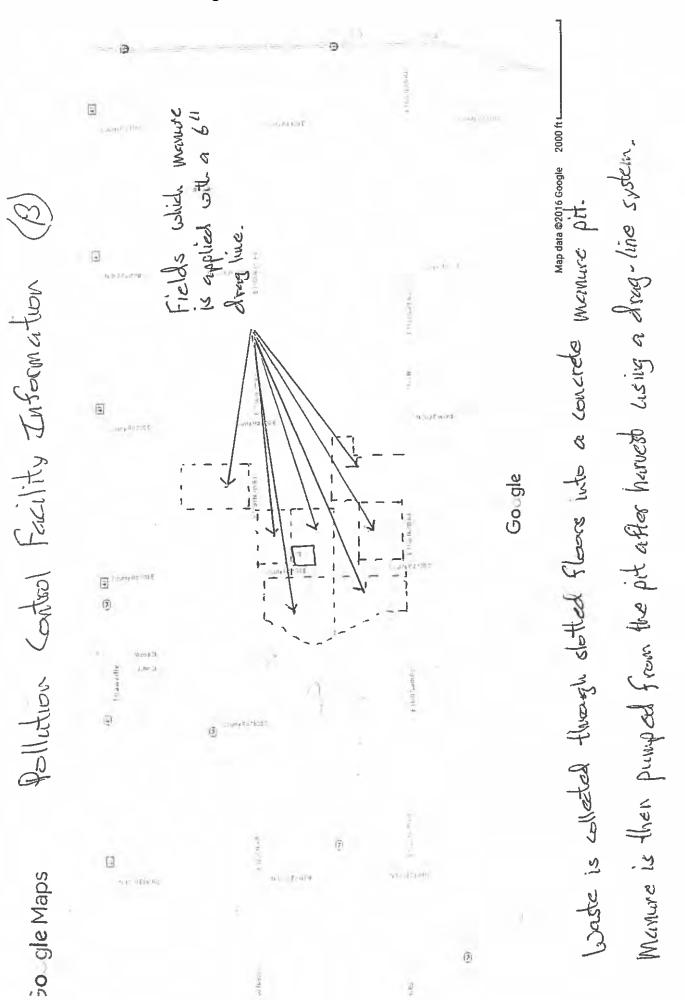
See attached maps which show location of facility at the farm site(map A) and location of nearby fields which manure will be applied (map B).



Go gle Maps

Pollution Control Facility Infsomation





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 June 30, 2017, 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:

[1st Class U.S. Mail]

Steve Santarelli Illinois Department of Revenue 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794 [1st Class U.S. Mail]

Double L Farms Partnership Attn: Earl Leman 3626 N 2600 East Rd Forrest, Illinois 61741

#### [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/ Roberto M. Durango 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