

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Jakobs Brothers Farms, Inc. )  
(Property Identification Number ) PCB 10-  
05-13-100 005 ) (Tax Certification)  
)

NOTICE

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

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

Jakobs Brothers Farms, Inc.  
21950 Ridge Road  
Sterling, Illinois 61081

**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.

ENVIRONMENTAL PROTECTION AGENCY  
OF THE STATE OF ILLINOIS

By: Vera Herst  
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

DATED: April 13, 2010

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**

Jakobs Brothers Farms, Inc. )  
(Property Identification Number ) PCB 10-  
05-13-100 005) (Tax Certification)  
)

**A P P E A R A N C E**

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*  
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

DATED: April 13, 2010  
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**



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.

4. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2008), defines

“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: (a) eliminating, preventing, or reducing air or water pollution ...or (b) 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.”


5. Pollution control facilities are entitled to preferential tax treatment, 35 ILCS 200/11-5.

6. 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,” 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:   
Vera Herst  
Assistant Counsel  
Division of Legal Counsel

Dated: April 13, 2010  
Illinois Environmental Protection Agency  
1021 North Grand Ave. East.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217/782-5544



\*\*\*\*\* PCB 2010-081 \*\*\*\*\*  
**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2829  
James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

## Memorandum

To: Connie Tonsor, Division of Legal Counsel

From: Al Keller, P.E., Manager, Permit Section *AK*

Date: April 2, 2010

Re: Jakobs Brothers Farms, Inc.  
Recommendation of Tax Certification  
Log # TC-37-08  
Property Identification #05-13-100-005

The Bureau of Water received a request on December 30, 2008 from Jakobs Brothers Farms, Inc. 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:

Jakobs Brothers Farms, Inc.  
31335 Pilgrim Road  
Sterling, IL 61081

NW Section 13, T22N, R7W, of the 4<sup>th</sup> P.M. in Whiteside County

Livestock waste management facilities consisting of one steel slurry tank (approximately 78 ft. diameter x 23 ft. high), one steel slurry tank (approximately 120 ft. diameter x 23 ft. high), 245 ft. of 8 inch diameter pvc piping for manure transfer, one concrete manure reception pit (approximately 50 ft. x 50 ft. x 10 ft. deep), one concrete silage runoff reception pit (approximately 4 ft. x 12 ft. x 2 ft. deep), two concrete manure pits (each approximately 480 ft. x 43 ft. x 10 ft. deep) and the slotted concrete portion of the floor over the manure pit, one 8 inch manure pump, and the gutter on the cattle shed that diverts rain water away from the feedlot.

These livestock waste management facilities collect, transport 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 Keith Runge at 217/782-3362.

SAK:KAR:TC-37-08

Rockford • 407 N. Main St., Rockford, IL 61103 • (815) 987-7760  
Eggin • 595 S. State, Eggin, IL 60123 • (847) 608-3131

Bureau of Land – Peoria • 7620 N. University St., Peoria, IL 61614 • (309) 693-5462

Collinsville • 2009 Mall Street, Collinsville, IL 62234 • (618) 346-5120

Des Plaines • 9511 W. Harrison St., Des Plaines, IL 60016 • (847) 294-4000

Peoria • 5415 N. University St., Peoria, IL 61614 • (309) 693-5463

Champaign • 2125 S. First St., Champaign, IL 61820 • (217) 276-5800

Marion • 2309 W. Main St., Suite 116, Marion, IL 62959 • (618) 993-7200

Project Name: Jakobs Brothers Farms, Inc.  
Reviewer: KAR  
Log No.: TC-37-08

Location: Sterling  
Date: 2-23-00  
Type:  Agchem  
 Livestock

Applicant: Jakobs Bros. Farms, Inc.  
21950 Ridge Rd  
Sterling, Ia 61081

Contact: David Jakobs  
Phone: 815-336-2441

Facility: 31335 Pilgrim Rd,  
Sterling, Ia 61081

Property ID: 05-13-100-005

Legal Description: NW Section 13, T22N, R2E  
E 4th P.M.

County: White side

Date Control Devices Installed: 11-15-08

Provided Fair Cash Value: \$ 300,000.00

Signature: David Jacobs

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:

one steel slurry storage tank (≈ 78 FT. dia. X 23 FT H)  
one steel slurry storage tank (≈ 120 FT dia. X 23 FT H)  
245 FT of 8 inch diameter PVC piping for manure transfer  
one concrete manure pit (≈ 50 FT X 50 FT, X 10 FT deep)  
one concrete silage pit (≈ 4 FT X 12 FT X 2 FT deep)  
one 8" sewage pump  
Two concrete manure pit (each ≈ 480' X 43' X 10' deep) + concrete slats  
The on gutter on the cattle shed that diverts rain water away from the feedlot

Other: 3-2-10 spoke with David Jakobs  
The cattle confinement building has 2 pits under it. each ≈ 480 X 43 X 10' deep  
receptical pit for silage is 14' X 12' X 2' deep, gutters on feedlot building divert run off  
The pump is 8" sewage pump PTO driven  
for 3/2/10 The receptical pit at end of silage pit is for collection of runoff from silage pit

Electronic Filing - Received, Clerk's Office, April 13, 2010

\*\*\*\*\* \*CBM\* \*JULY 2010\* \*\*\*\*\* DATE MAR-23-2010 \*\*\*\*\* TIME 11:42 \*\*\*\*\*

PCB 2010-081

MODE = MEMORY TRANSMISSION

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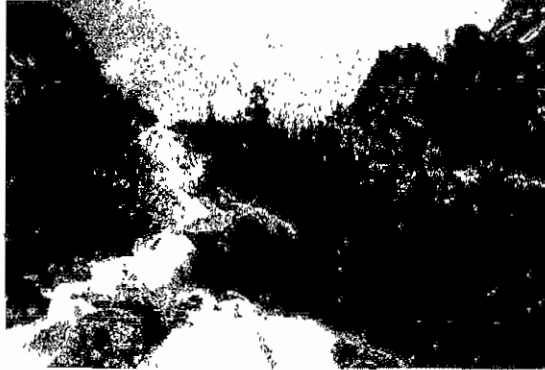
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FILE NO.=997

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-IEPA BOW -

\*\*\*\*\* - - \*\*\*\*\* 217 785 1225- \*\*\*\*\*



*Illinois Environmental Protection Agency*

1021 North Grand Avenue East, Post Office Box 19276  
Springfield, IL 62794-9276

◆Bureau of Water◆

PLEASE DELIVER THIS FAX TO: David Jakobs

FAX NUMBER: 815-326-2442

NUMBER OF PAGES (including Cover Sheet) 2 DATE: 3-23-10

FROM: Keith Runge

MESSAGE:

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If you do not receive all the pages, please call:

217/782-2027	Infrastructure Financial Assistance Section
217/782-3362	Surface Water Section
217/782-3362	Watershed Management Section

FAX #: 217-785-1225





# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2029  
James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

Jakobs Bros. Farms, Inc.  
David Jakobs  
21950 Ridge Road  
Sterling, IL 61081

*Attn: Keith Runge*

Re: Illinois Property Tax Certification  
Livestock Waste Management Facilities  
IEPA Log No. TC-37-08

Dear Mr. Jakobs:

The application for Illinois Property Tax Certification and supporting documents concerning Jakobs Bros. Farms, Inc., received on December 30, 2008 have been reviewed and the following is offered for your consideration and appropriate action.

I received your fax on March 2, 2010 in response to questions. The following questions need further explanation to process the application:

What is the primary use for the reception pit at the corner of the silage pit?

*To collect any run off from the silage pit.*

Please submit your response to the Illinois Environmental Protection Agency at the address below to my attention or fax it to 217/782-0610 by March 26, 2010 so that we may complete the review of the subject application. Please include the above log number (TC-37-08) on all correspondence.

Illinois EPA  
BOW/Permit Section/ Facility Evaluation Unit  
P.O. Box 19276  
Springfield, IL 62794-9276

If you have any questions or comments concerning the above items, please contact me at 217/782-0610.

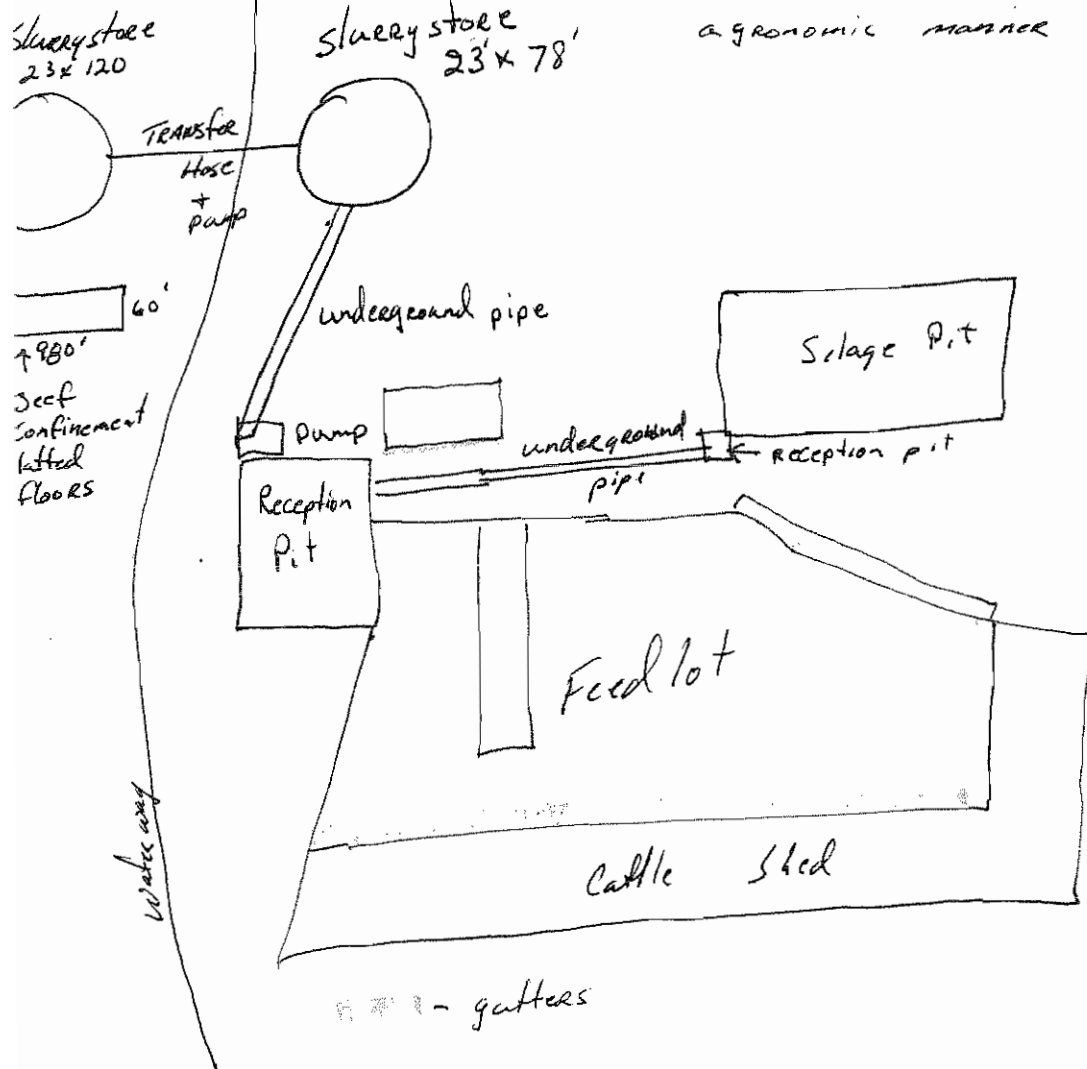
Very truly yours,

Keith Runge  
Environmental Protection Engineer  
Facility Evaluation Unit  
Permit Section  
Bureau of Water

KAR:TC-37-08\_Tax cert Review letter\_10Feb23.docx

cc: KAR

We have a beef feedlot part confinement part open-lot. We installed several pollution measures to control & eliminate any runoff to the waters of the state a waterway that runs nearby is now protected. Manure & leachate is collected at the reception pits and confinement pits. It is then pumped into the slurry stores for storage until we can apply in an agronomic manner to our crop fields.



Equipment installed includes

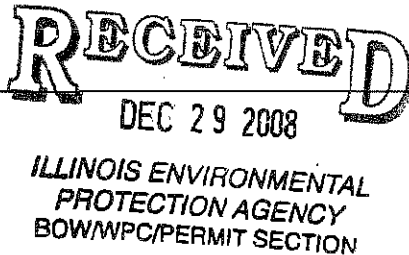
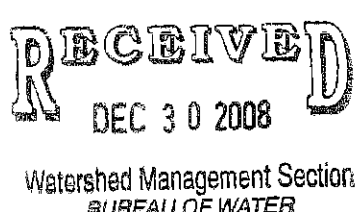
- slurry store - 23' x 120'
- slurry store - 23' x 78'
- underground pipe
- Reception pits
- gutters

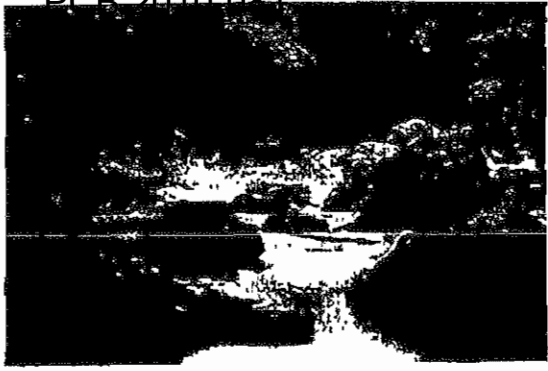
Sec. E	(1) Nature of Contaminants or Pollutants			
	CONTAMINANTS	Material Retained, Captured or Recovered		
		Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
		<i>Boat Fuel Oil Runoff</i>		<i>Hauled to crop fields</i>
		<i>Silage Leachate</i>		" " "
	(2) Point(s) of Waste Water Discharge			
	Plans and Specifications Attached		Yes <input type="checkbox"/> No <input type="checkbox"/>	
	(3)	Are contaminants (or residues) collected by the control facility?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
	(4)	Date installation completed <i>11/15/08</i> status of installation on date of application <i>completed</i>		
ACCOUNTING DATA	(5) a.	FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$ <i>300,000</i>	
	b.	NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$	
	c.	PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$	
	d.	PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$	
	e.	PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	% <i>10%</i>	
Sec. F	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. The facilities claimed herein are "pollution control facilities" as defined in Section 11-10 of the Illinois Property Tax Code.			
SIGNATURE	<i>Paul J. Keller</i>	<i>Owner (Sect-Tier)</i>		
	Signature	Title		
Sec. G	INSTRUCTIONS FOR COMPILING AND FILING APPLICATION			
General: Separate applications must be completed for each control facility claimed. Do not mix types (water and air). Where both air and water operations are related, file two applications. If attachments are needed, record them consecutively on an index sheet.				
Sec. A	Information refers to applicant as listed in the tax records and the person to be contacted for further details or for inspection of facilities. Define facility location by street address or legal description. A plat map location is required for facilities located outside of municipal boundaries. The property identification number is required.			
Sec. B	Self-explanatory. Submit copies of all permits issued by local pollution control agencies. (e.g. MSD Construction Permit)			
Sec. C	Refers to manufacturing processes or materials on which pollution control facility is used.			
Sec. D	Narrative description of the pollution control facility, indicating that its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility. State permit number, date, and agency issuing permit. A narrative description and a process flow diagram describing the <u>pollution control facility</u> . Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an <u>average</u> analysis of the influent and effluent of the control facility stating the collection efficiency.			
INSTRUCTIONS	Sec. E List air contaminants, or water pollution substances released as effluents to the manufacturing processes. List also the final disposal of any contaminants removed from the manufacturing processes. Item (1) - Refers to pollutants and contaminants removed from the process by the pollution control facility. Item (2) - Refers to water pollution but can apply to water-carried wastes from air pollution control facilities. 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. Item (3) - If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value in dollars reclaimed by sale or reuse of the collected substances. State the cost of reclamation and related expense. Item (4) - State the date which the pollution control facility was first placed in service and operated. If not, explain. Item (5) - This information is essential to the certification and assessment actions. This accounting data must be completed to activate project review prior to certification by this Agency.			
	Sec. F	Self-explanatory. Signature must be a corporate authorized signature.		
	Submit to:	Attention:	Attention:	
	Illinois EPA P.O. Box 19276 Springfield, IL 62794-9276	Al Keller Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control	

APPLICATION FOR CERTIFICATION (PROPERTY TAX TREATMENT)  
 POLLUTION CONTROL FACILITY  
 AIR  WATER

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
 P. O. Box 19276, Springfield, IL 62794-9276

This Agency is authorized to request this information under Illinois Revised Statutes, 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.

FOR AGENCY USE			
File No.	Date Received	Certification No.	Date
Sec. A  APPLICANT	Company Name <i>JAKOBS Bros Farms Inc.</i>		
	Person Authorized to Receive Certification <i>DAVID JAKOBS</i>		Person to Contact for Additional Details <i>Same</i>
	Street Address <i>21950 Ridge Rd</i>		Street Address
	Municipality, State & Zip Code <i>STERLING, ILL 61081</i>		
	Telephone Number <i>815-336-2441</i>		Telephone Number
	Location of Facility	Municipality	Township
	Quarter Section <i>13</i>	Township <i>22N</i>	Range <i>7E</i>
	Street Address <i>31335 Pilgrim Rd</i>	County <i>Whiteside</i>	Book Number <i>Jordan</i>
Property Identification Number <i>05-13-100-005</i>	Parcel Number		
Sec. B  MANUFACTURING OPERATIONS	Nature of Operations Conducted at the Above Location <i>Feeding Beef Cattle</i>		
	Water Pollution Control Construction Permit No.	Date Issued	
	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  MANUFACTURING PROCESS	Describe Unit Process		
	Materials Used in Process	<div style="text-align: center;">  </div>	
Sec. D  POLLUTION CONTROL FACILITY DESCRIPTION	Describe Pollution Abatement Control Facility		
	<div style="text-align: center;"> <p><i>SEE ATTACHED</i></p>  </div>		



# Illinois Environmental Protection Agency

1021 North Grand Avenue East, Post Office Box 19276  
Springfield, IL 62794-9276

◆Bureau of Water◆

PLEASE DELIVER THIS FAX TO: David Jakobs Keith Runge

FAX NUMBER: 815-336-2442

NUMBER OF PAGES (Including Cover Sheet) 3 DATE: 2-24-10

FROM: Keith Runge David Jakobs

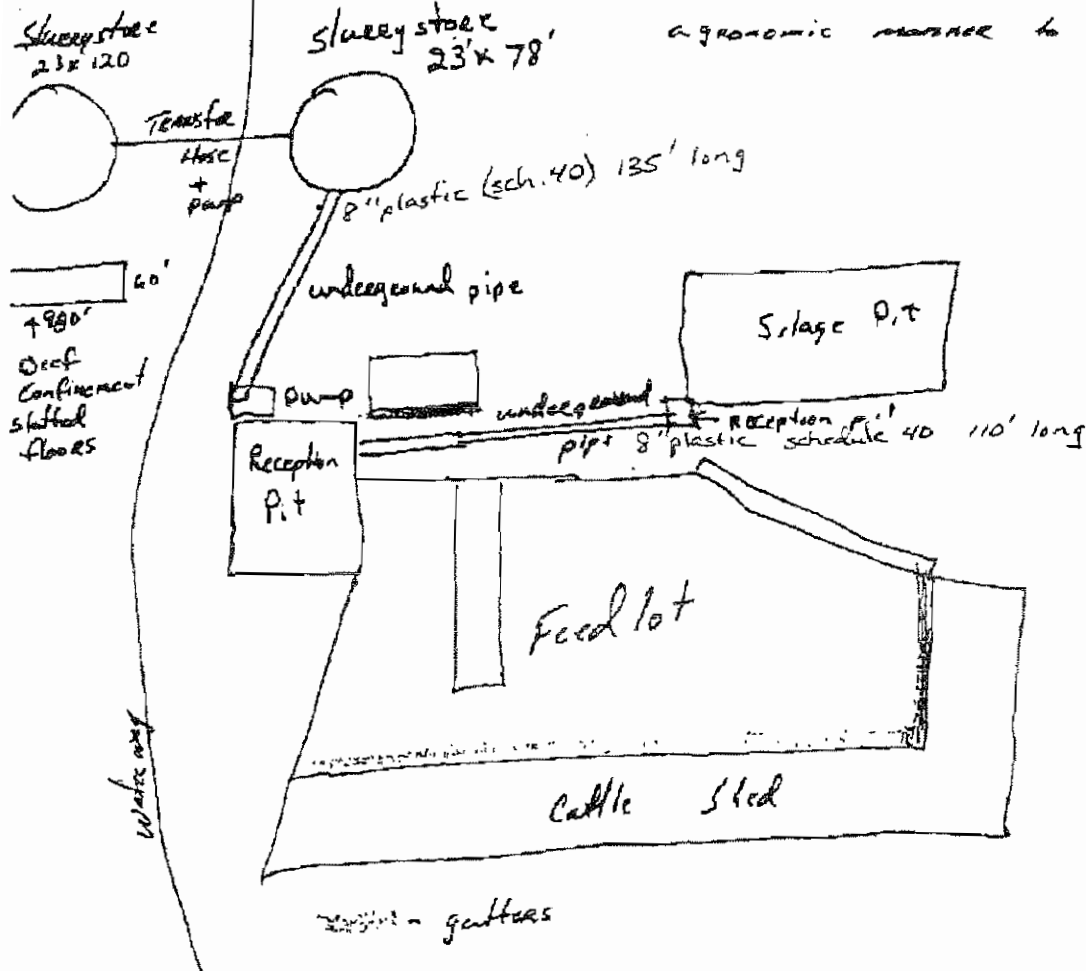
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If you do not receive all the pages, please call:

- 217/782-2027 Infrastructure Financial Assistance Section
- 217/782-3362 Surface Water Section
- 217/782-3362 Watershed Management Section

FAX #: 217-785-1225

We have a beef feedlot past confinement past open lot. We installed several pollution measures to control & eliminate any runoff to the waters of the state a waterway that runs nearby is now protected. Manure & leachate is collected at the reception pits and confinement pits. It is then pumped into the slurry stores for storage until we can apply in an agronomic manner to our crop fields.



Equipment installed includes

- slurry store - 23' x 120'
- slurry store - 23' x 78'
- underground pipe
- Reception pits
- gutters



\*\*\*\*\* PCB 2010-081 \*\*\*\*\*  
**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

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James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

Jakobs Bros. Farms, Inc.  
David Jakobs  
21950 Ridge Road  
Sterling, IL 61081

Re: Illinois Property Tax Certification  
Livestock Waste Management Facilities  
IEPA Log No. TC-37-08

Dear Mr. Jakobs:

The application for Illinois Property Tax Certification and supporting documents concerning Jakobs Bros. Farms, Inc., received on December 30, 2008 have been reviewed and the following is offered for your consideration and appropriate action.

I spoke with you on February 24, 2010. The following information is needed to process the application:

- ~~Is~~ The slurry tanks are they 23ft high and 120ft and 78 ft diameter, made of coated steel? *yes*
- Is the transfer hose between the slurry tanks portable, what material is it made of, and length? *yes, Angus hose, 132'*
- Describe the transfer pumps hp, are they portable or stationary? *portable*
- Give length, pipe diameter, and pipe material for underground piping to slurry tank and reception pit. *See drawing*
- Indicate the dimensions and if the reception pit are concrete? *50'x50'x10', concrete*
- Describe the gutters (material made of, lengths, and where they drain to). *steel, 270', tile 40' waterway*
- Describe and give dimensions of the of the Beef Confinement slatted Floor(what is the pit dim.). *2 - 480'x45'x10'*
- What quarter section in section 13 is the facility? *NW*

Please submit your response to the Illinois Environmental Protection Agency at the address below to my attention or fax it to 217/782-0610 by March 2, 2010 so that we may complete the review of the subject application. Please include the above log number (TC-37-08) on all correspondence.

Illinois EPA  
BOW/Permit Section/ Facility Evaluation Unit  
P.O. Box 19276  
Springfield, IL 62794-9276

If you have any questions or comments concerning the above items, please contact me at 217/782-0610.

Very truly yours,

Keith Runge  
Environmental Protection Engineer  
Facility Evaluation Unit  
Permit Section  
Bureau of Water

KAR:TC-37-08\_Tax cert Review letter\_10Feb23.docx

cc: KAR

Rockford • 4302 N. Main St., Rockford, IL 61103 • (815) 997-7760	Des Plaines • 9511 W. Harrison St., Des Plaines, IL 60016 • (847) 294-4000
Elgin • 595 S. State, Elgin, IL 60123 • (847) 408-3151	Peoria • 3415 N. University St., Peoria, IL 61614 • (309) 693-5463
Bureau of Water - Peoria • 7420 N. University St., Peoria, IL 61614 • (309) 693-5462	Champaign • 2125 S. First St., Champaign, IL 61820 • (217) 276-5900
Collinsville • 2009 Main Street, Collinsville, IL 62234 • (618) 346-5120	Marion • 2309 W. Main St., Suite 114, Marion, IL 62958 • (618) 993-7200

\*\*\* PCB 2010-081 \*\*\*

MODE = MEMORY TRANSMISSION

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-IEPA BOW -

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217 785 1225- \*\*\*\*\*



### Illinois Environmental Protection Agency

1021 North Grand Avenue East, Post Office Box 19276  
Springfield, IL 62794-9276

◆Bureau of Water◆

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FAX NUMBER: 815-336-2442

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FROM: Keith Runge

MESSAGE:  
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If you do not receive all the pages, please call:

- 217/782-2027 Infrastructure Financial Assistance Section
- 217/782-3362 Surface Water Section
- 217/782-3362 Watershed Management Section

FAX #: 217-785-1225



\*\*\*\*\* DOB 2010 081 \*\*\*\*\*



# *Illinois Environmental Protection Agency*

1021 North Grand Avenue East, Post Office Box 19276  
Springfield, IL 62794-9276

◆Bureau of Water◆

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217/782-3362	Surface Water Section
217/782-3362	Watershed Management Section

FAX #: 217-785-1225



PCB 2010-081  
**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

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James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

Jakobs Bros. Farms, Inc.  
David Jakobs  
21950 Ridge Road  
Sterling, IL 61081

Re: Illinois Property Tax Certification  
Livestock Waste Management Facilities  
IEPA Log No. TC-37-08

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- Is the transfer hose between the slurry tanks portable, what material is it made of, and length?
- Describe the transfer pumps hp, are they portable or stationary?
- Give length, pipe diameter, and pipe material for underground piping to slurry tank and reception pit.
- Indicate the dimensions and if the reception pit are concrete?
- Describe the gutters (material made of, lengths, and where they drain to).
- Describe and give dimensions of the of the Beef Confinement slatted Floor(what is the pit dim.).
- What quarter section in section 13 is the facility?

Please submit your response to the Illinois Environmental Protection Agency at the address below to my attention or fax it to 217/782-0610 by March 2, 2010 so that we may complete the review of the subject application. Please include the above log number (TC-37-08) on all correspondence.

Illinois EPA  
BOW/Permit Section/ Facility Evaluation Unit  
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If you have any questions or comments concerning the above items, please contact me at 217/782-0610.

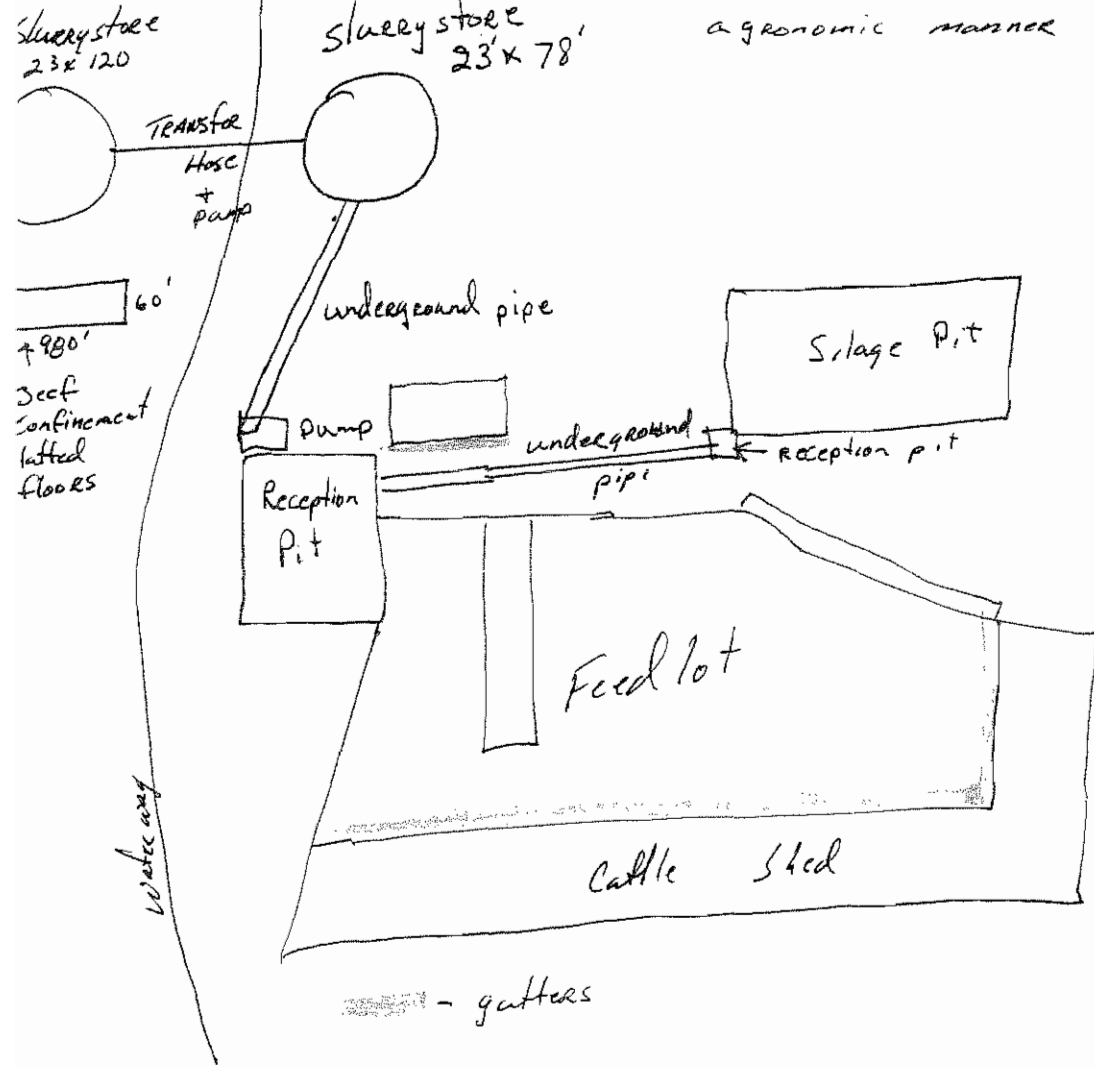
Very truly yours,

Keith Runge  
Environmental Protection Engineer  
Facility Evaluation Unit  
Permit Section  
Bureau of Water

KAR:TC-37-08\_Tax cert Review letter\_10Feb23.docx

cc: KAR

We have a beef feedlot past confinement past open-lot. We installed several pollution measures to control & eliminate any runoff to the waters of the state a waterway that runs nearby is now protected. Manure & leachate is collected at the reception pits and confinement pits. It is then pumped into the slurry stores for storage until we can apply in an agronomic manner to our crop fields.



Equipment installed includes

- slurry store - 23' x 120'
- slurry store - 23' x 78'
- underground pipe
- Reception pits
- gutters

