

RECEIVED
CLERK'S OFFICE

MAR 17 2005

STATE OF ILLINOIS
Pollution Control Board

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ARTHUR KELLER- WILLOW HILL)

(Property Identification Number)

94-15-18-300-007)

Petitioner,)

) PCB 05- 179
) (Tax Certification)

ILLINOIS ENVIRONMENTAL)

PROTECTION AGENCY)

Respondent.)

NOTICE

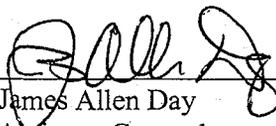
Dorothy M. Gunn, Clerk
Illinois Pollution Control Board
James R. Thompson Center
100 West Randolph Street, Suite. 11-500
Chicago, Illinois 60601

Arthur Keller
7031 N. 1900 Street
Willow Hill, Illinois 62480

Steve Santarelli
Illinois Department of Revenue
101 West Jefferson
Post Office 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 APPEARANCE AND THE 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: 
James Allen Day
Assistant Counsel
Division of Legal Counsel

DATED: March 16, 2005

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

STATE OF ILLINOIS
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ARTHUR KELLER- WILLOW HILL)
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94-15-18-300-007)
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ILLINOIS ENVIRONMENTAL)
PROTECTION AGENCY)
Respondent.)

APPEARANCE

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

ENVIRONMENTAL PROTECTION
AGENCY OF THE STATE OF ILLINOIS

By:



James Allen Day
Assistant Counsel
Division of Legal Counsel

DATED: March 16, 2005

Illinois Environmental Protection Agency
1021 North Grand Avenue East
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STATE OF ILLINOIS
Pollution Control Board

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ARTHUR KELLER- WILLOW HILL)

(Property Identification Number)

94-15-18-300-007)

Petitioner,)

) PCB 05- 179
) (Tax Certification)

ILLINOIS ENVIRONMENTAL)

PROTECTION AGENCY)

Respondent.)

RECOMMENDATION

Now Comes the Illinois Environmental Protection Agency ("Illinois EPA") by James Allen Day, one of its attorneys, and pursuant to Section 125.204 of the Illinois Pollution Control Board's (Board) regulations files the following Recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204.

- 1) On December 26, 2001, the Illinois EPA received a request from Arthur Keller for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204, and noted the request as log number TC-27-01. (Exhibit A)
- 2) The applicant's mailing address is: Arthur Keller
7031 N. 1900 Street
Willow Hill, Illinois 62480
- 3) The facility address is: 7031 N. 1900 Street
Willow Hill, Illinois 62480
- 4) The water pollution control facilities in this request are located at Section 18, Township 6 North, Range 14 West of the 2nd Principal Meridian in Jasper County, Illinois at the above facility address and consist of the following:

Livestock waste management facilities consisting of (using Petitioner's numbering):

- Swine Building 1: two concrete manure pits (each 6 ft. x 150 ft. x 6 inches deep) and one concrete manure collection pit (1 ft. x 24 ft. x 2 ft. deep) with the slotted wire and plastic portion of the floor over the manure pits, one 6 ft. stainless steel manure scraper on a gear driven cable system, and one gravity drain;
- Swine Building 2: one concrete manure pit (32 ft. x 112.67 ft. x 6 ft. deep) with the slotted concrete portion of the floor over the manure pit;
- Swine Building 3: one concrete manure pit (10 ft. x 120 ft. x 0.5 ft. deep) with 1 pull plug drain;
- Swine Building 4: two concrete manure pits (each 10 ft. x 220 ft. x 2 ft. deep) with two 10 ft. stainless steel manure scrapers and the slotted concrete portion of the floor over the manure pits;
- Swine Building 5: one concrete manure pit (41 ft. x 204 ft. x 8 ft. deep) with the slotted concrete portion of the floor over the manure pit located in one swine building;
- Swine Building 6: two concrete manure pits (each 7 ft. x 60 ft. x 2 ft. deep) with 2 pull plug drains and the slotted wire and plastic portion of the floor over the manure pits;
- Swine Building 7: one concrete manure pit (17 ft. x 50ft. x 0.667 ft. deep) with one pull plug, one concrete trench in the bottom of the manure pit (1 ft. x 50 ft. x 2 ft. deep), and the slotted wire and plastic portion of the floor over the manure pit;
- Swine Building 8: two concrete manure pits (each 50 ft. x 5 ft. x 4 ft. deep) connected to one concrete manure pit (28 ft. x 6 ft. x 5 ft. deep) and five concrete manure pits (each 7 ft. x 25 ft. x 8 inches deep) with 5 pull plug drains and the slotted wire and plastic portion of the floor over the 5 manure pits located in one swine building;
- Facility 9: one concrete manure reception pit (3 ft. diameter x 6 ft. deep) with one 1.5 HP pump;
- Swine Building 10 and 11: five concrete manure pits (each 41 ft. x 41 ft. x 2 ft. deep) with 10 pull plug drains and the slotted concrete portion of the floor over the manure pits located in each of two swine buildings;
- Swine Building 12: four concrete manure pits (each 7 ft. x 80 ft. x 2 ft. deep) with 4 pull plug drains and the slotted plastic and cast iron portion of the floor over the manure pits;

- Swine Building 13 and 14: four concrete manure pits (each 7 ft. x 100 ft. x 2 ft. deep) with 4 pull plug drains and the slotted plastic and cast iron portion of the floor over the manure pits located in each of two swine buildings;
- Swine Building 15: one concrete manure pit (32 ft. x 112 ft. x 6 ft. deep) with one pull plug drain and the slotted concrete portion of the floor over the manure pit;
- Swine Building 16: one concrete manure pit (10 ft. x 200 ft. x 2 ft. deep) with one pull plug drain and the slotted concrete portion of the floor over the manure pit;
- Facility 17: one concrete manure storage tank (36 ft. diameter x 16 ft. deep);
- Swine Building 18: five concrete manure pits (each 22.4 ft. x 60 ft. x 2 ft. deep) with 5 pull plug drains and the slotted steel rod portion of the floor over the manure pits;
- Facility 19: one concrete manure storage tank (100 ft. diameter x 8 ft. deep);
- Facility 22: one earthen lined lagoon (150 ft. x 250 ft. x 14 ft. deep);

And approximately 40 feet of 12" diameter PVC manure transfer pipe;

approximately 580 feet of 10" diameter PVC manure transfer pipe; approximately

800 feet of 8" diameter PVC manure transfer pipe; and approximately 320 feet of

4" diameter PVC manure transfer pipe.

- The dead animal compost bin (24 ft. x 60 ft.).

5) These livestock waste management facilities, except for the dead animal compost bin, are used to collect, transport, and/or store livestock wastes prior to cropland application. The primary purpose of the dead animal compost bin is disposal of dead animals and is not pollution control. Runoff from the unroofed compost bin is not prevented or contained and the leachate or runoff is allowed into surrounding soil, potentially discharging to waters of the state.

6) Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2000), defines "pollution

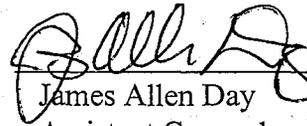
control facilities” as: “any system, method, construction, device or appliance appurtenant thereto or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: (a) eliminating, preventing, or reducing air or water pollution ...or (b) treating, 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.”

- 7) Pollution control facilities are entitled to preferential tax treatment, 35 ILCS 200/11-5 (2004).
- 8) Based on the information in the application and the purpose of the facilities (collecting, transporting and/or storing livestock wastes prior to cropland application), it is the Illinois EPA’s engineering judgment that the described facilities, other than the dead animal compost bin, 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. Therefore, the facilities other than the dead animal compost bin are eligible for tax certification from the Board.
- 9) Based on the information in the application and the purpose of the facilities (disposal of dead animals), it is the Illinois EPA’s engineering judgment that the dead animal compost bin is not a “pollution control facility” 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. Therefore, the dead animal compost bin is not eligible for tax certification from the Board.

- 10) Therefore, the Illinois EPA recommends that the Board issue the requested tax certification with respect to all of the facilities except for the dead animal compost bin.
- The Illinois EPA recommends that the Board deny the requested tax certification for the dead animal compost bin.

Illinois Environmental Protection Agency,

By:



James Allen Day
Assistant Counsel
Division of Legal Counsel

March 16, 2005

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

STATE OF ILLINOIS
COUNTY OF SANGAMON

)
)
)
)
)

PROOF OF SERVICE

I, the undersigned, on oath state that I have served the attached **APPEARANCE AND RECOMMENDATION**, upon the person to whom it is directed, by placing a copy in an envelope addressed to:

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

Arthur Keller
7031 N. 1900 Street
Willow Hill, Illinois 62480

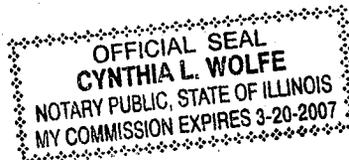
Steve Santarelli
Illinois Department of Revenue
101 West Jefferson
Post Office Box 19033
Springfield, Illinois 62794

and mailing it from Springfield, Illinois on March 16, 2005 with sufficient postage affixed for first class mail.

Nancy J.D. Lampost

SUBSCRIBED AND SWORN TO BEFORE ME
this sixteenth day of March, 2005

Cynthia L. Wolfe
Notary Public



Subject Arthur Kelor - Willow Hill Facilities

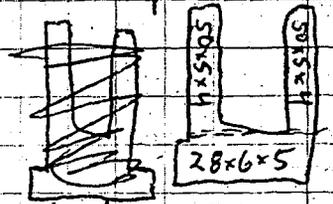
Data TC-27-01 → TC-30-01

Reviewed by Thaddeus Fought

Date 11/16/04

using ^{building} numbering as provided from applicant

- ① 2 concrete pits (each 6 ft x 150 ft x 6 inch deep) with wire/plastic slotted flooring
1 concrete collection pit (1 ft x 24 ft x 2 ft deep)
one gravity drain
one 6 ft stainless steel manure scraper on gear driven cable system
- ② 1 concrete manure pit (32 ft x 112.67 ft x 6 ft deep) w/ concrete slotted flooring
- ③ 1 concrete manure pit (10 ft x 120 ft x 1/2 ft deep)
one pull plug drain
- ④ 2 concrete manure pits (each 10 ft x 220 ft x 2 ft deep) w/ concrete slotted floors
2 10 ft stainless steel manure scrapers
- ⑤ 1 concrete manure pit (204 ft x 41 ft x 8 ft deep) with concrete slotted floors
- ⑥ 2 concrete manure pits (each 7 ft x 60 ft x 2 ft deep) w/ plastic/wire floor
2 pull plug drains (1 per pit)
- ⑦ 1 concrete manure pit (22 ft x 50 ft x 0.67 ft deep) w/ a 1 ft x 56 ft x 1/5 ft deep trench down the middle w/ wire/plastic slotted flooring
one pull plug
- ⑧ one U-shaped pit (two pits (50 ft x 5 ft x 4 ft deep) connected to one pit (28 ft x 6 ft x 5 ft
five shallow concrete pits (each 25 ft x 7 ft x 9 inches deep) w/ 5 pull plugs (1 per pit)



⑨ 1 3ft diameter 6ft deep concrete reception pit w/ 1 1.5 hp pump

⑩ 5 concrete manure pits (each 41 ft x 41 ft x 2 ft deep) w/ concrete slotted floors
10 pull plugs (2 per pit)

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

IL 532-0357
ADM 39
054-002

Subject Arthur Keller - Willow Mill Facilities

Data TC-27-01 → TC-30-01

Reviewed by Matthew Fought

Date 11/16/04

pg 2/2

- (11) Same as (10)
- (12) 4 concrete manure pits (each 7 ft x 80 ft x 2 ft deep) w/ plastic + cast iron floors
four pull plugs (1 per pit)
- (13) 4 concrete manure pits (each 7 ft x 100 ft x 2 ft deep) w/ plastic + cast iron floors
four pull plugs (1 per pit)
- (14) Same as (13)
- (15) one concrete manure pit (112 ft x 32 ft x 6 ft deep) w/ concrete slatted floors
one pull plug
- (16) one concrete manure pit (200 ft x 10 ft x 2 ft deep) w/ concrete slatted floor
one pull plug
- (17) one 36 ft diameter 16 ft deep concrete tank
- (18) 5 concrete manure pits (each 22.4 ft x 60 ft x 2 ft deep) w/ 3/8" steel rod floor
five pull plugs (1 per pit)
- (19) 1 100 ft diameter 8 ft deep concrete tank
- (20) scraper system included in (4)
- (21) 24 ft x 60 ft dead animal compost bin Derry - Runoff is not controlled
→ ~~has~~ pollution control facility
- (22) one 150 ft x 250 ft x 14 ft deep earthen holding pond

PVC pipes: 40 ft 12" diameter
580 ft 10" diameter
800 ft 8" diameter
320 ft 4" diameter

November 21, 2004
Log No. TC-27-01

RECEIVED

NOV 23 2004

Dear Mr. Faught,

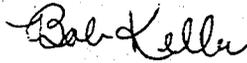
Watershed Management Section
BUREAU OF WATER

Hope I can answer all your questions concerning our application.

There is not a roof on the animal compost bins at present. We can put one on if necessary to comply with any requirements that must be met. At the time we built the compost bins we thought there was not a roof required. The water runoff from the compost bins flow due east from the site and drains into a grass lawn area. The only animals that are composted are swine.

The pond north of the facilities is a freshwater pond. We do not use drinking water for ourselves or livestock at this time. There is catfish and bluegill stocked in this pond at this time.

Thank you,



Bob Keller



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276, 217-782-3397
JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601, 312-814-6026

ROD R. BLAGOJEVICH, GOVERNOR RENEE CIPRIANO, DIRECTOR

217/782-3362

November 17, 2004

Mr. Arthur Keller
7031 N. 1900th St.
Willow Hill, IL 62480

Re: Illinois Property Tax: Arthur Keller – Willow Hill
Livestock Waste Pollution Control Facilities
Log No. TC-27-01

Dear Mr. Keller:

The application for Illinois Property Tax Certification received December 26, 2001 for the above listed facilities has been reviewed and the following is offered for your consideration and appropriate action.

1. Please provide dimensions (length, width, and depth) of the L shaped pit between buildings 6, 7, and 8. Please see the hatched area on the attached building layout. Please also indicate on the layout plans the 2 pits in building 6, the pit in building 7, and the U shaped pit & 5 smaller pits in building 8. Please indicate how these pits are connected to the L shaped pit or if they are part of that pit.
2. Please indicate if a roof is over the 24 ft. x 60 ft. dead animal compost bin. If not roofed, please indicate where all stormwater runoff from the compost bin drains to. Please indicate if animals other than swine are composted at this facility.
3. Please indicate if the pond to the north of the facilities is a freshwater pond.

Please review the subject applications accordingly for the items specified above and submit to the Illinois Environmental Protection Agency so that we may complete the review of the subject application. Please include the above log number on all correspondence.

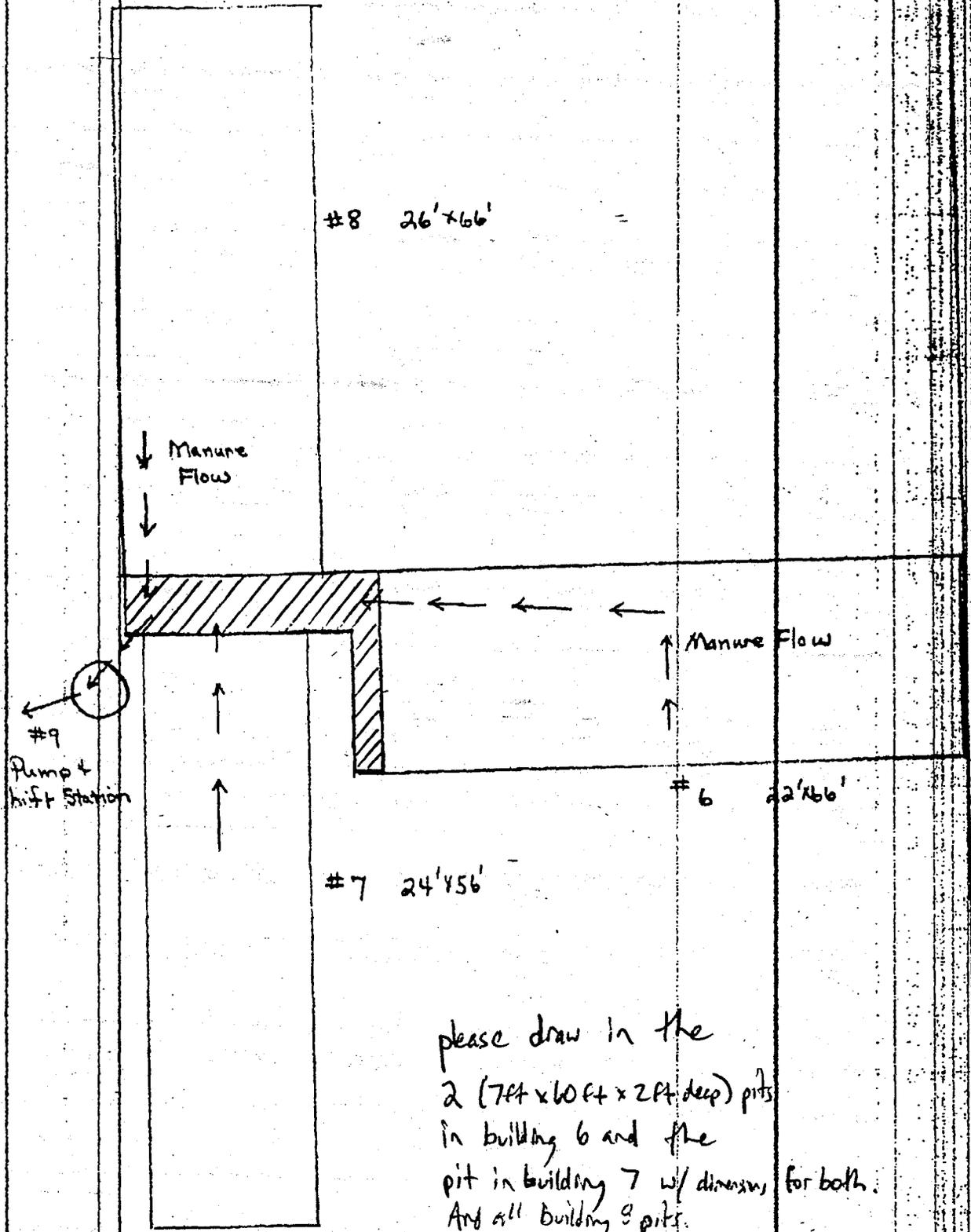
If you have any questions or comments concerning the above items, please contact me at the above address and telephone number.

Very truly yours,

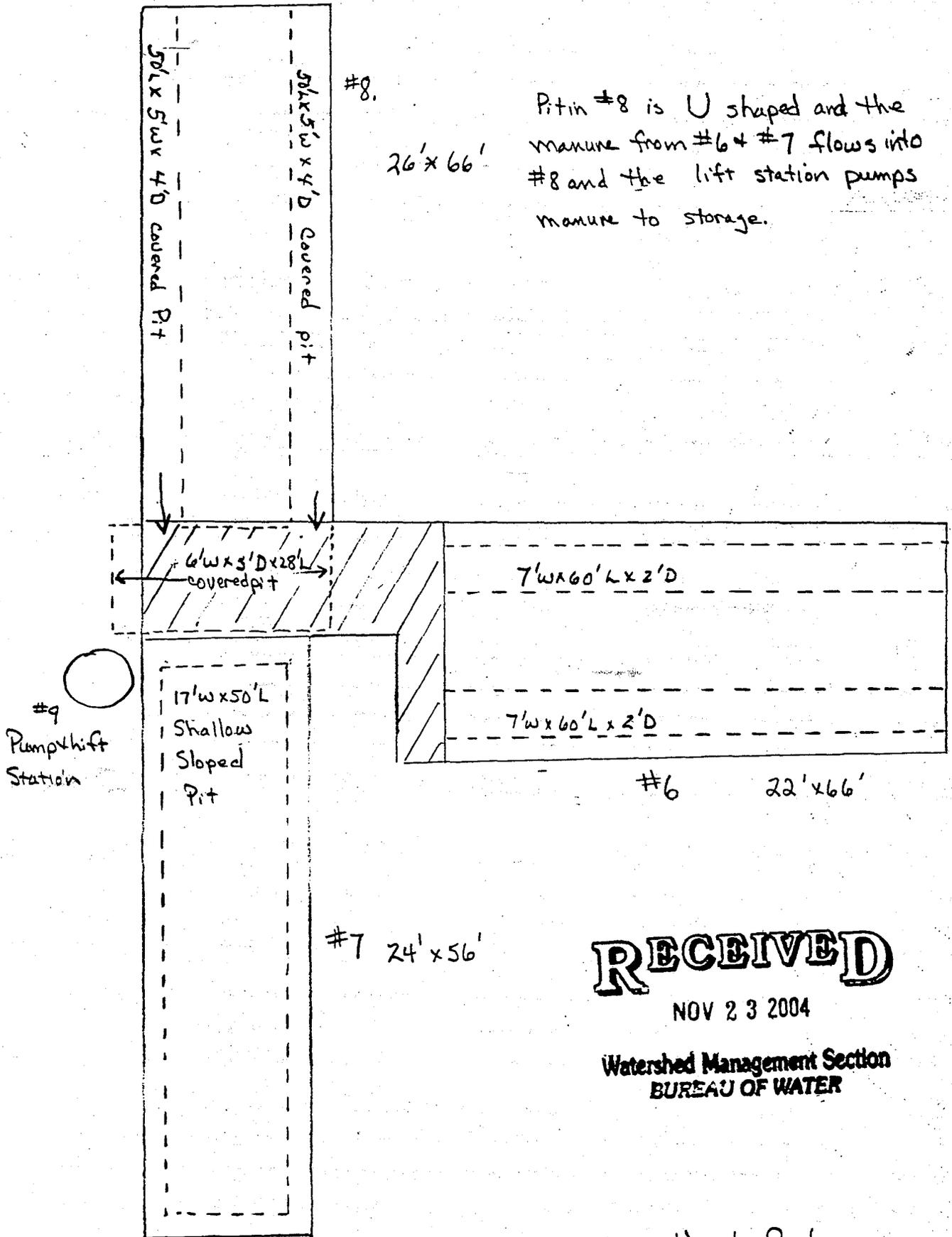
Thaddeus Faught
Facility Evaluation Unit
Watershed Management Section
Bureau of Water

TJF:TC-27-01a.doc

cc: T.C. File



Not to Scale



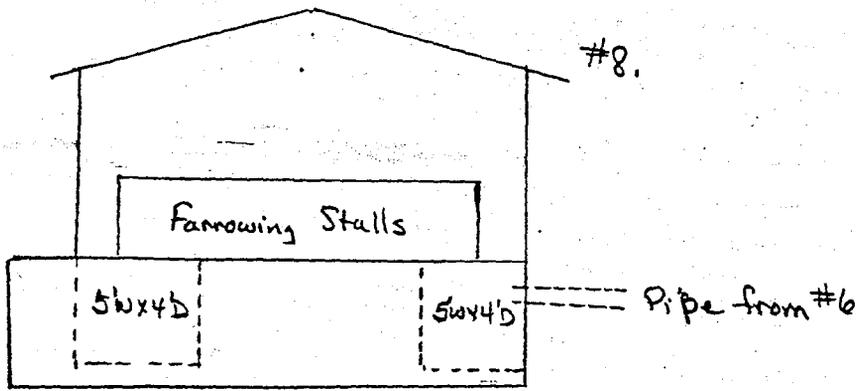
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NOV 23 2004

Watershed Management Section
BUREAU OF WATER

Not to Scale

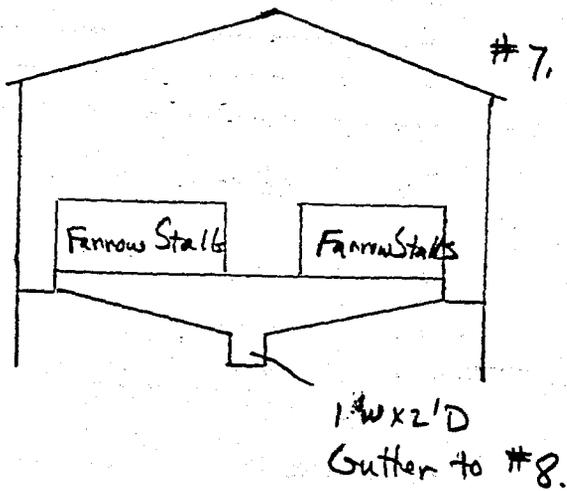
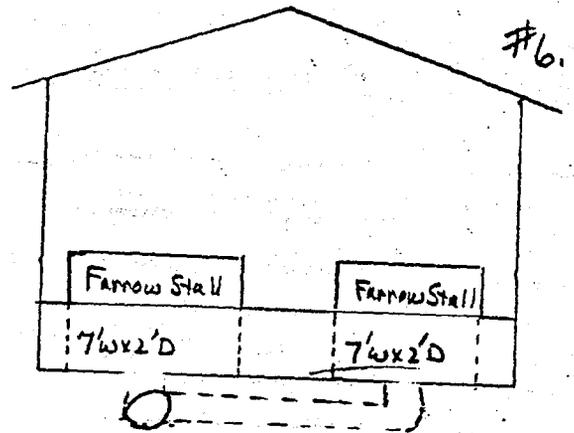
Keller Grain + hvestack



RECEIVED

NOV 23 2004

Watershed Management Section
BUREAU OF WATER



Not to Scale

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	
APPLICANT	Sec. A Company Name <i>Arthur Keller</i>			
	Person Authorized to Receive Certification <i>Arthur Keller</i>		Person to Contact for Additional Details <i>Arthur Keller</i>	
	Street Address <i>7031 N 1900 ST</i>		Street Address <i>7031 N 1900 ST</i>	
	Municipality, State & Zip Code <i>Willow Hill, IL 62480</i>		Municipality, State & Zip Code <i>Willow Hill, IL 62480</i>	
	Telephone Number <i>618-455-3335</i>		Telephone Number <i>618-455-3335</i>	
	Location of Facility	Quarter Section <i>Sec. 18</i>	Township <i>6</i>	Range <i>14</i>
	Street Address <i>7031 N 1900 ST</i>	Municipality <i>Willow Hill</i>	County <i>Jasper</i>	Township <i>Willow Hill</i>
	Property Identification Number <i>94-15-18-300-007</i>	Book Number		
MANUFACTURING OPERATIONS	Sec. B Nature of Operations Conducted at the Above Location			
	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		
MANUFACTURING PROCESS	Sec. C Describe Unit Process			
	Materials Used in Process			
POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D Describe Pollution Abatement Control Facility			
<p><i>This Farm is equipped with a PRC pipe layout connecting the pollution control facilities to move swine wastes to the earthen holding pond or the concrete tanks. The swine wastes are pumped from the storage facilities with a PTO pump, irrigation pipe and hoses. It is injected into the cropland with a chisel plow drag-line system.</i></p>				

RECEIVED
 DEC 26 2001
 ILLINOIS ENVIRONMENTAL
 PROTECTION AGENCY
 BOW/WPC/PERMIT SECTION

Sec. E	(1) Nature of Contaminants or Pollutants		
POLLUTION CONTROL FACILITY - CONTAMINANTS		Material Retained, Captured or Recovered	
	Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
	<i>Swine Wastes</i>	<i>See Figure A & Figure C</i>	
	(2) Point(s) of Waste Water Discharge		
	Plans and Specifications Attached	Yes	No
(3)	Are contaminants (or residues) collected by the control facility?	Yes <i>X</i>	No
(4)	Date installation completed _____ status of installation on date of application _____		
(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$	<i>766,334.00</i>
	b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$	<i>-0-</i>
	c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$	<i>-0-</i>
	d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$	<i>-0-</i>
	e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	%	<i>32%</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>Arthur Keller</i>	<i>Owner</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.		
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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

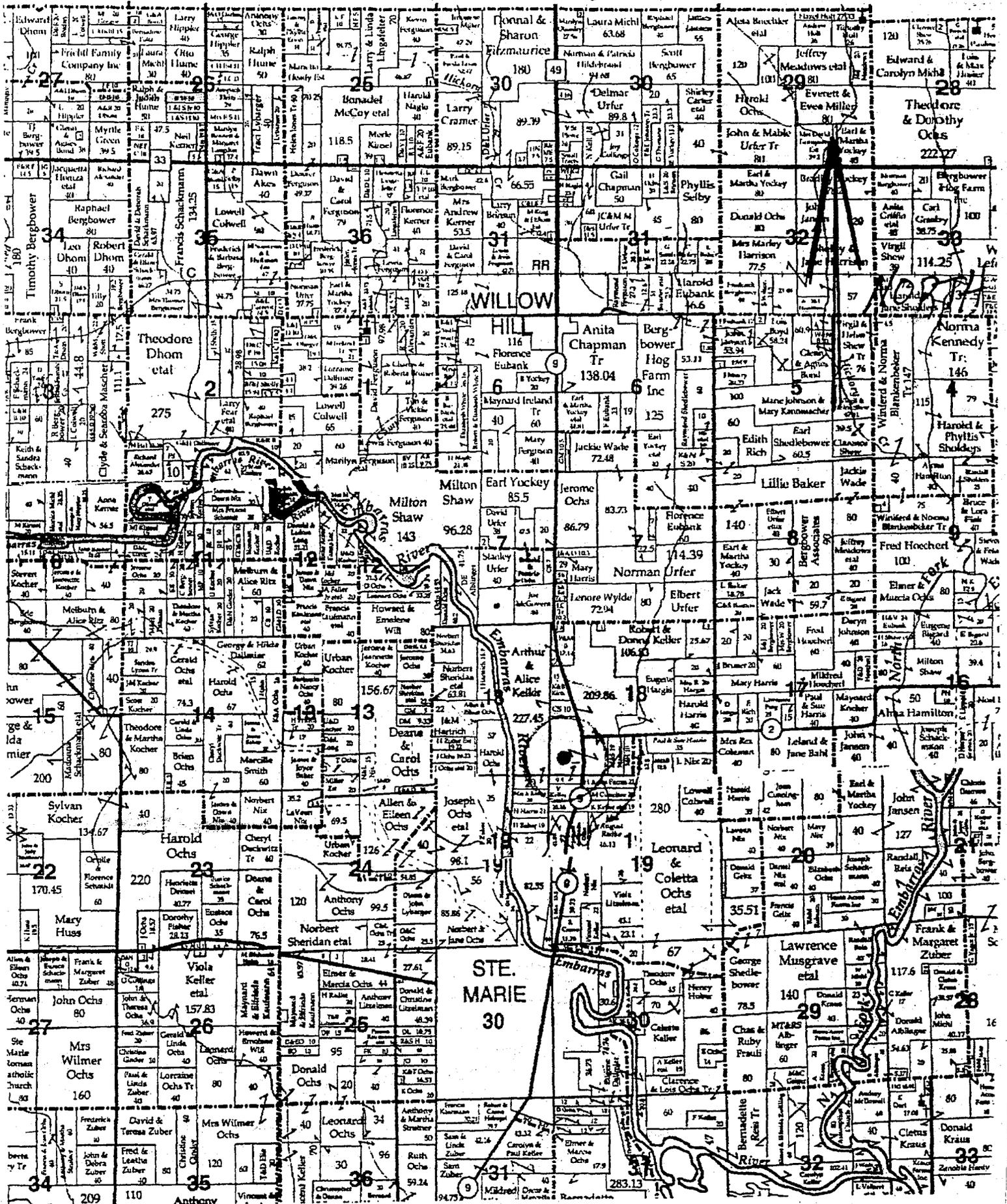
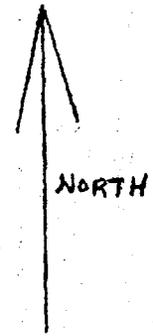


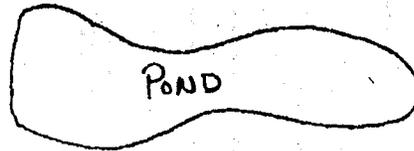
FIGURE A.

EMBARRAS RIVER



100' dia
8' dia #19

60 X 112 #18



44 X 140 #14

44 X 130 #13
44 X 88 #12

41 X 204 #5

#21
2' X 160'

41 X 205 #11

41 X 220 #4
#20

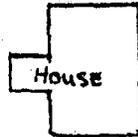
41 X 205 #10

39 X 120 #3

3' dia
6' dia
3' X 12' #7
22 X 60 #6

OFFICE

26 X 160 #1
32 X 112 #2



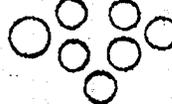
COUNTY ROAD

#16
30 X 200

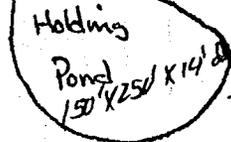
36' dia
16' dia
#17
32 X 112 #15

MILL

M. SHED



36' dia
16' dia
#17
150 X 250 X 14' dia
#22



Keller Grain & Livestock, Inc.

Not to Scale

Figure C

POLLUTION CONTROL LISTING

PREPARED FOR ART KELLER

	*	DESCRIPTION OF FACILITIES	FLOOR	CONCRETE	TOTAL
1.	1965	26' X 160' SHALLOW PIT WIRE & PLASTIC	\$14,160.00	\$23,960.00	\$38,120.00
2.	1975	32' X 112'8" DEEP PIT W/ SLATS	\$19,600.00	\$22,400.00	\$42,000.00
3.	1975	34' X 120' FLAT FLOOR W/ 4' CONTAIN WALLS		\$16,400.00	\$16,400.00
4.	1987	41' X 220' SHALLOW SCRAPER SYSTEM	\$10,514.00	\$38,500.00	\$49,014.00
5.	2001	41' X 204' DEEP PIT W/ SLATS	\$19,000.00	\$50,000.00	\$69,000.00
6.	1998	22' X 66' SHALLOW PIT WIRE & PLASTIC	\$5,760.00	\$14,500.00	\$20,260.00
7.	1964	24' X 56' SHALLOW PIT WIRE & PLASTIC	\$4,800.00	\$13,000.00	\$17,800.00
8.	1996	26' X 60' SHALLOW PIT WIRE & PLASTIC	\$6,000.00	\$14,900.00	\$20,900.00
9.	1999	3' DIA. X 6'D PUMP & LIFT STATION		\$4,500.00	\$4,500.00
10.	1991	41' X 208' SHALLOW PIT CONCRETE SLATS	\$20,500.00	\$48,000.00	\$68,500.00
11.	1991	41' X 208' SHALLOW PIT CONCRETE SLATS	\$20,500.00	\$48,000.00	\$68,500.00
12.	1991	44' X 88' SHALLOW PIT WIRE & PLASTIC	\$15,360.00	\$24,320.00	\$39,680.00
13.	2001	44' X 140' SHALLOW PIT WIRE & PLASTIC	\$24,000.00	\$38,000.00	\$62,000.00
14.	1978	44' X 139' SHALLOW PIT WIRE & PLASTIC	\$24,000.00	\$38,000.00	\$62,000.00
15.	1978	32' X 112' DEEP PIT W/ SLATS	\$9,100.00	\$11,000.00	\$20,100.00
16.	1983	30' X 200' SHALLOW PIT PARTIAL SLATS	\$5,600.00	\$34,560.00	\$40,160.00
17.	1983	36' DIA. X 8' CONCRETE TANK		\$21,000.00	\$21,000.00
18.	1998	60' X 112' SHALLOW PIT SOLID ROD SLATS	\$29,500.00	\$41,000.00	\$70,500.00
19.	1983	100' DIA X 8' CONCRETE TANK		\$32,500.00	\$32,500.00
20.	1987	SCRAPER SYSTEM 10' X 220' SCRAPER SYSTEM X 2	\$3,400.00		\$3,400.00
		TOTAL ON ABOVE ITEMS	\$231,794.00	\$534,540.00	\$766,334.00

*
Year Built

Figure C

POLLUTION CONTROL LISTING

PREPARED FOR ART KELLER

	*	DESCRIPTION OF FACILITIES	FLOOR	CONCRETE	TOTAL
1.	1865	26' X 160' SHALLOW PIT WIRE & PLASTIC	\$14,160.00	\$23,960.00	\$38,120.00
2.	1975	32' X 112'8" DEEP PIT W/ SLATS	\$19,600.00	\$22,400.00	\$42,000.00
3.	1975	34' X 120' FLAT FLOOR W/ 4' CONTAIN WALLS		\$16,400.00	\$16,400.00
4.	1987	41' X 220' SHALLOW SCRAPER SYSTEM	\$10,514.00	\$38,500.00	\$49,014.00
5.	2001	41' X 204' DEEP PIT W/ SLATS	\$19,000.00	\$50,000.00	\$69,000.00
6.	1998	22' X 66' SHALLOW PIT WIRE & PLASTIC	\$5,760.00	\$14,500.00	\$20,260.00
7.	1964	24' X 56' SHALLOW PIT WIRE & PLASTIC	\$4,800.00	\$13,000.00	\$17,800.00
8.	1996	26' X 60' SHALLOW PIT WIRE & PLASTIC	\$6,000.00	\$14,900.00	\$20,900.00
9.	1999	3' DIA. X 6'D PUMP & LIFT STATION		\$4,500.00	\$4,500.00
10.	1991	41' X 208' SHALLOW PIT CONCRETE SLATS	\$20,500.00	\$48,000.00	\$68,500.00
11.	1991	41' X 208' SHALLOW PIT CONCRETE SLATS	\$20,500.00	\$48,000.00	\$68,500.00
12.	1999	44' X 88' SHALLOW PIT WIRE & PLASTIC	\$15,360.00	\$24,320.00	\$39,680.00
13.	2001	44' X 140' SHALLOW PIT WIRE & PLASTIC	\$24,000.00	\$38,000.00	\$62,000.00
14.	1978	44' X 139' SHALLOW PIT WIRE & PLASTIC	\$24,000.00	\$38,000.00	\$62,000.00
15.	1978	32' X 112' DEEP PIT W/ SLATS	\$9,100.00	\$11,000.00	\$20,100.00
16.	1983	30' X 200' SHALLOW PIT PARTIAL SLATS	\$5,600.00	\$34,560.00	\$40,160.00
17.	1983	36' DIA. X 8' CONCRETE TANK		\$21,000.00	\$21,000.00
18.	1998	60' X 112' SHALLOW PIT SOLID ROD SLATS	\$29,500.00	\$41,000.00	\$70,500.00
19.	1983	100' DIA X 8' CONCRETE TANK		\$32,500.00	\$32,500.00
20.	1987	SCRAPER SYSTEM 10' X 220' SCRAPER SYSTEM X 2	\$3,400.00		\$3,400.00
		TOTAL ON ABOVE ITEMS	\$231,794.00	\$534,540.00	\$766,334.00

*
Year Built



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276, 217-782-3397
JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601, 312-814-6026

ROD R. BLAGOJEVICH, GOVERNOR

RENEE CIPRIANO, DIRECTOR

217/782-3362

November 17, 2004

Mr. Arthur Keller
7031 N. 1900th St.
Willow Hill, IL 62480

Re: Illinois Property Tax: Arthur Keller -- Willow Hill
Livestock Waste Pollution Control Facilities
Log No. TC-27-01

Dear Mr. Keller:

The application for Illinois Property Tax Certification received December 26, 2001 for the above listed facilities has been reviewed and the following is offered for your consideration and appropriate action.

1. Please provide dimensions (length, width, and depth) of the L shaped pit between buildings 6, 7, and 8. Please see the hatched area on the attached building layout. Please also indicate on the layout plans the 2 pits in building 6, the pit in building 7, and the U shaped pit & 5 smaller pits in building 8. Please indicate how these pits are connected to the L shaped pit or if they are part of that pit.
2. Please indicate if a roof is over the 24 ft. x 60 ft. dead animal compost bin. If not roofed, please indicate where all stormwater runoff from the compost bin drains to. Please indicate if animals other than swine are composted at this facility.
3. Please indicate if the pond to the north of the facilities is a freshwater pond.

Please review the subject applications accordingly for the items specified above and submit to the Illinois Environmental Protection Agency so that we may complete the review of the subject application. Please include the above log number on all correspondence.

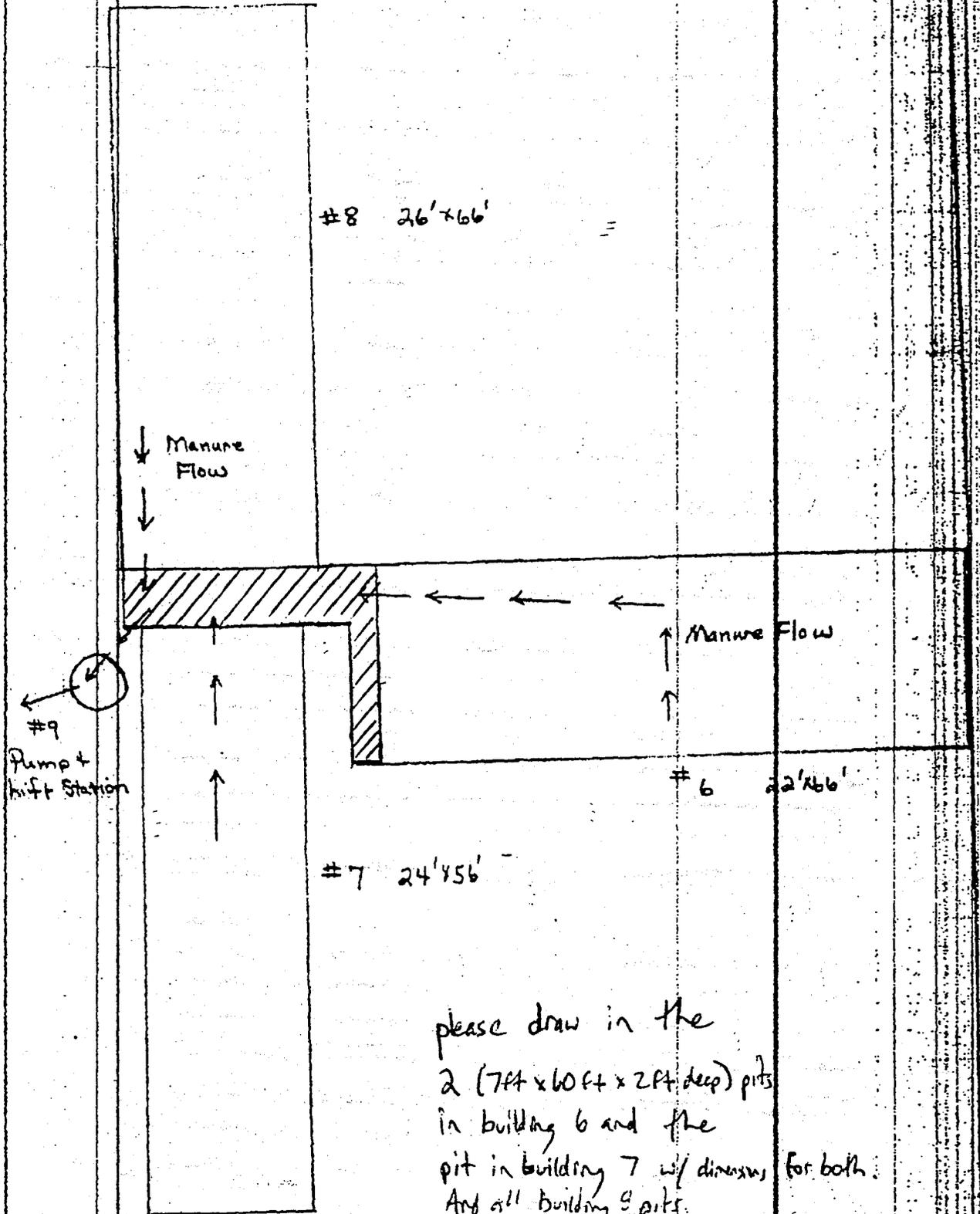
If you have any questions or comments concerning the above items, please contact me at the above address and telephone number.

Very truly yours,

Thaddeus Faught
Facility Evaluation Unit
Watershed Management Section
Bureau of Water

TJF:TC-27-01a.doc

cc: T.C. File



Not to Scale

TC-27-01

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

This Agency is authorized to request this information under Illinois Revised Statutes, 1979, Chapter 120, Section 502a-1. 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.

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

FOR AGENCY USE

File No.	Date Received	Certification No.	Date	
Sec. A APPLICANT	Company Name <i>Arthur Keller</i>			
	Person Authorized to Receive Certification <i>Arthur Keller</i>		Person to Contact for Additional Details <i>Arthur Keller</i>	
	Street Address <i>7031 N 1900 ST</i>		Street Address <i>7031 N 1900 ST</i>	
	Municipality, State & Zip Code <i>Willow Hill, IL 62480</i>		Municipality, State & Zip Code <i>Willow Hill, IL 62480</i>	
	Telephone Number <i>618-455-3335</i>		Telephone Number <i>618-455-3335</i>	
	Location of Facility Quarter Section <i>Sec. 18</i> Township <i>6</i> Range <i>14</i> <i>SW 1/4 Willow Hill</i>		Municipality <i>Willow Hill</i>	Township <i>Willow Hill</i>
	Street Address <i>7031 N 1900 ST</i>		County <i>Jasper</i>	Book Number
	Property Identification Number <i>94-15-18-300-007</i>		Parcel Number	
	Sec. B MANUFACTURING OPERATIONS	Nature of Operations Conducted at the Above Location		
		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			
Sec. D POLLUTION CONTROL FACILITY DESCRIPTION	Describe Pollution Abatement Control Facility			

RECEIVED
 DEC 26 2001
 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 BOW/WPC/PERMIT SECTION

*Earthen Holding Pond - 150' x 250' x 14' deep
 Used for storage of Swine Waste
 Empted twice a year by chisel plow dragline
 on cropland.*

Sec. E POLLUTION CONTROL FACILITY - CONTAMINANTS ACCOUNTING DATA	(1) Nature of Contaminants or Pollutants			
	Contaminant or Pollutant	Material Retained, Captured or Recovered		
		DESCRIPTION	DISPOSAL OR USE	
		Sludge Waste	See Figure A # 22	
	(2) Point(s) of Waste Water Discharge			
	Plans and Specifications Attached		Yes	No
	(3)	Are contaminants (or residues) collected by the control facility?	Yes <input checked="" type="checkbox"/>	No
	(4)	Date installation completed <u>1983</u> status of installation on date of application	<u>Completed</u>	
	(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$	<u>15,000.00</u>
		b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$	<u>- 0 -</u>
	c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$	<u>- 0 -</u>	
	d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$	<u>- 0 -</u>	
	e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	%	<u>30%</u>	

Sec. F 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. The facilities claimed herein are "pollution control facilities" as defined in Section 11-10 of the Illinois Property Tax Code.		
	<u>Arthur Keller</u>	<u>Owner</u>	
	Signature	Title	

Sec. G INSTRUCTIONS	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 pollution control facility. Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency.	
	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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

TC-28-01

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

APPLICANT	Sec. A	Company Name	Arthur Keller				
	Person Authorized to Receive Certification	Arthur Keller		Person to Contact for Additional Details	Arthur Keller		
	Street Address	7031 N 1900 ST		Street Address	7031 N 1900 ST		
	Municipality, State & Zip Code	Willow Hill IL 62480		Municipality, State & Zip Code	Willow Hill IL 62480		
	Telephone Number	618-455-3335		Telephone Number	618-455-3335		
	Location of Facility	Quarter	Section	Township	Range	Municipality	Township
		SW 1/4	14	Willow Hill	14	Willow Hill	Willow Hill
	Street Address	7031 N 1900 ST		County	Jasper	Book Number	
Property Identification Number	94-15-18-300-007		Parcel Number				

MANUFACTURING OPERATIONS	Sec. B	Nature of Operations Conducted at the Above Location				
	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		

RECEIVED

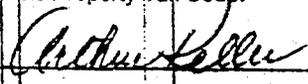
DEC 26 2001

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
BOW/WPC/PERMIT SECTION

MANUFACTURING PROCESS	Sec. C	Describe Unit Process	
	Materials Used in Process		

POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D	Describe Pollution Abatement Control Facility	Dead Animal Compost Facility
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Sec. E POLLUTION CONTROL FACILITY - CONTAMINANTS ACCOUNTING DATA	(1) Nature of Contaminants or Pollutants			
	Contaminant or Pollutant	Material Retained, Captured or Recovered		
		DESCRIPTION	DISPOSAL OR USE	
	Lead Acrylates	See Figure A #21		
	(2) Point(s) of Waste Water Discharge			
		Plans and Specifications Attached	Yes	No
	(3)	Are contaminants (or residues) collected by the control facility?	Yes	No
	(4)	Date installation completed _____ status of installation on date of application _____		
(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$	6500.00	
	b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$	-0-	
	c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$	-0-	
	d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$	-0-	
	e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	%	100%	

Sec. F 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. The facilities claimed herein are "pollution control facilities" as defined in Section 11-10 of the Illinois Property Tax Code.		
		<u>Owner</u>	
	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 pollution control facility. Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency.		
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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

TC-29-01

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.

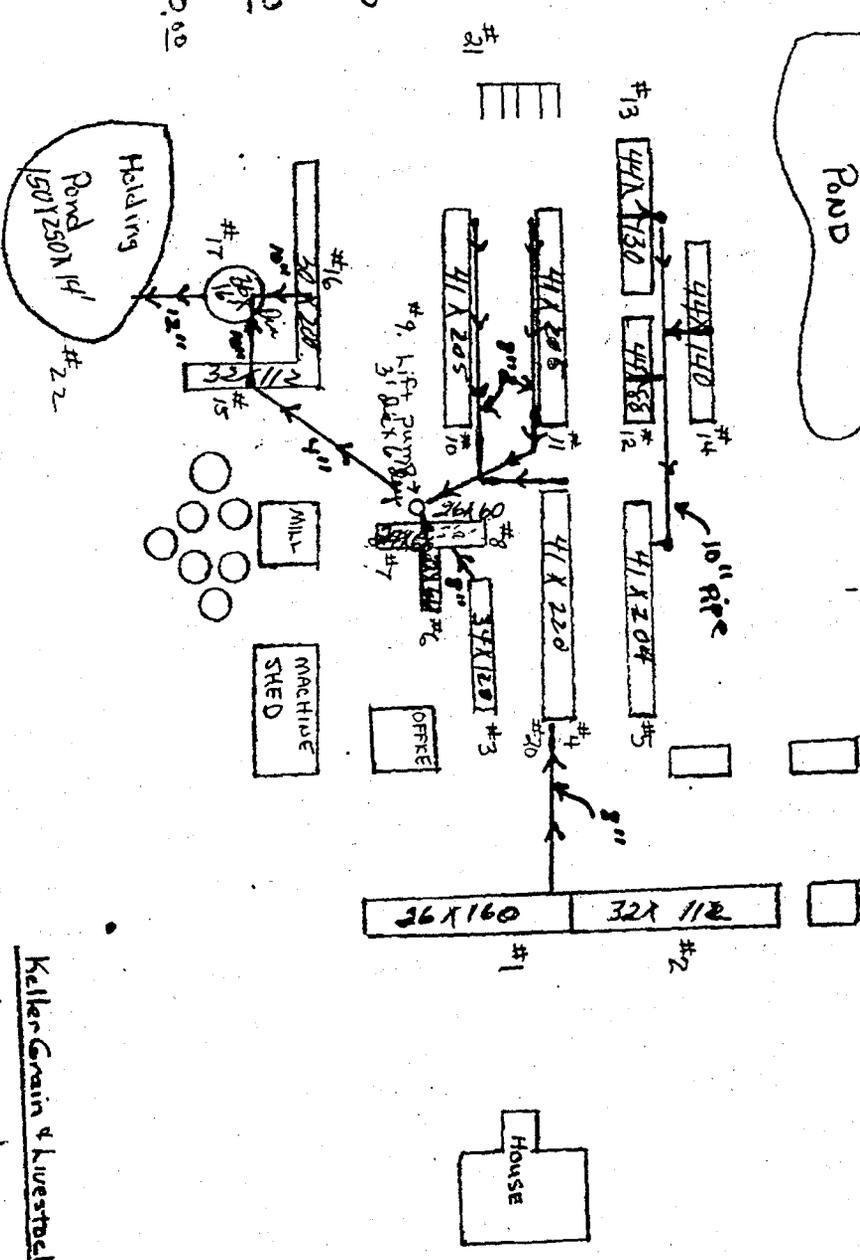
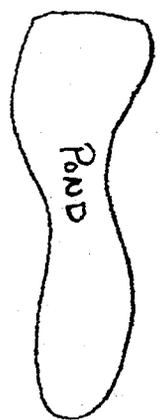
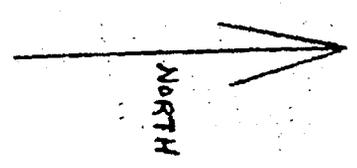
FOR AGENCY USE

File No.	Date Received	Certification No.	Date	
APPLICANT	Sec. A Company Name Arthur Keller			
	Person Authorized to Receive Certification Arthur Keller		Person to Contact for Additional Details Arthur Keller	
	Street Address 7031 N 1900 ST		Street Address 7031 N 1900 ST	
	Municipality, State & Zip Code Willow Hill, IL 62480		Municipality, State & Zip Code Willow Hill, IL 62480	
	Telephone Number 618-453-3335		Telephone Number 618-453-3335	
	Location of Facility Quarter Section Sec. 18 Township 6 Range 14		Municipality Willow Hill	
	Street Address 7031 N 1900 ST		Township Willow Hill	
	Property Identification Number 94-15-18-300-007		County Jasper	
	Parcel Number		Book Number	
MANUFACTURING OPERATIONS	Sec. B Nature of Operations Conducted at the Above Location			
	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		
MANUFACTURING PROCESS	Sec. C Describe Unit Process			
	<p>RECEIVED</p> <p>DEC 26 2001</p> <p>ILLINOIS ENVIRONMENTAL PROTECTION AGENCY BOW/WPC/PERMIT SECTION</p>			
POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D Describe Pollution Abatement Control Facility			
<p>Underground PVC pipe connecting Pollution Control Facilities.</p>				

Sec. E	(1) Nature of Contaminants or Pollutants		
CONTAMINANTS		Material Retained, Captured or Recovered	
	Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
	<i>Swine Waste</i>	<i>See Figure B</i>	
	(2) Point(s) of Waste Water Discharge		
	Plans and Specifications Attached	Yes	No
(3)	Are contaminants (or residues) collected by the control facility?	Yes <input checked="" type="checkbox"/>	No
(4)	Date installation completed _____ status of installation on date of application _____		
ACCOUNTING DATA	(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$ <i>27,800.00</i>
		b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$ <i>-0-</i>
		c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$ <i>-0-</i>
		d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$ <i>-0-</i>
		e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	% <i>100%</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>Arthur Keller</i>	<i>Owner</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.		
INSTRUCTIONS	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 pollution control facility. Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency.	
	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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

Figure B.

EMBARRAS RIVER



PVC PIPE

- 40' = 12" pipe x 20 = 800
 - 580' = 10" pipe x 18 = 10440
 - 800' = 8" pipe x 16 = 12800
 - 320' = 4" pipe x 12 = 3840
- # 27, 8 & 0.00

Keller Grain & Livestock, Inc.
Not to scale

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

1/9
IL 532-0357
ADM 39
054-002

Subject Arthur Keller - Willow Hill

Date TK - 27, 28, 29, 30 - 01

Reviewed by David Ginder

Date 3-22-01

Information 3-22-01 during a phone conversation with Arthur Keller:

Structure

① - 2 rows of pits - 6' x 150' x 4" deep - wire + plastic flooring
- one gravity drain to ④

- one stainless steel manure scraper on a gear-driven cable system

② full pit - 32' x 112.67' x 6' deep - concrete slotted flooring

③ manure pit - 10' x 120' x 0.5' deep - animals can't get into this area - no scraper

- 1 pull plug drain

④ ?' x 220' x 2' deep - concrete slotted flooring

2-pits?

2 stainless steel scrapers (similar to ①)

⑤ 41' x 204' x 8' deep - concrete slotted flooring

⑥ 2-pits - 7' x 60' x 2' deep - plastic/wire flooring

- 1 pull plug / pit?

⑦ 20' x ?' x 1.5' deep - slotted wire flooring
- 1 pull plug?

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

IL 532-0357
ADM 39
054-002

Subject Arthur Keller - Willow Hill

Date TC- 27, 28, 29, 30-01

Reviewed by David Ginder Date 3-22-01

- ⑧ 26'x 66'x 1' deep - plastic / wire flooring
- one pull plug?
- ⑨ 3' dia. x 6' deep concrete reception pit.
- 1.5 hp pump
- ⑩ 5- pits 41'x 41'x 2' deep - concrete slotted flooring
- 2 pull plugs / pit
- ⑪ Same as ⑩
- ⑫ 4 pits - 7'x 80'x 2' deep - plastic / cast iron flooring
- 1 pull plug / pit
- ⑬ 4 pits - 7'x 100'x 2' deep - plastic / cast iron flooring
- 1 pull plug / pit
- ⑭ Same as ⑬
- ⑮ 32'x 112'x 6' deep - slotted concrete flooring
- 1 pull plug
- ⑯ 10'x 200'x 2' deep - slotted concrete flooring Solid floor slope to this pit
- 1 pull plug

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

IL 532-0357
ADM 39
054-002

Subject Arthur Keller - Willow Hill

Data Log No. TC- 27, 28, 29, 30-01

Reviewed by David Ginder

Date 3-22-01

⑦ 36' dia. x 16' deep - Concrete tank

⑧ 5 pits - 22.4' x 60' x 3' deep - 3/8" steel rod flooring
- 1 pull plug / pit

⑨ 100' dia. x 8' deep - concrete tank

⑩ - Scraper for ④

⑪ Compost bin - See other notes

⑫ Holding pond - 150' x 250' x 14' deep - no clay liner

Mr. Keller to send a fax for:

- 1) Characteristics of T-building
- 2) Statement about requested items
- 3) statement about irrigation unit

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

IL 532-0357
ADM 39
054-002

Subject Arthur Keller - Willow Hill

Data Log No. TC-27, 28, 29, 30-01

Reviewed by David Ginter

Date 3-22-01

Composting bin

- ① No roof
- ② Concrete floor + 5' high walls
- ③ Concrete sidewalls
- ④ 5 bins - each 10' x 24' (24' x 60')
- ⑤ Elevated to prevent SRO from entering the structure
- ⑥ > 200' to all streams, private water supplies & other potable water supplies, + > 400' to any public water supplies
- ~ 600' to pond
- ⑦ Installed in 1995

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

1/2

IL 532-0357
ADM 39
054-002

Subject Art Keller - Willow Hill

Data Log No. TC-27, 28, 29, 30-01

Reviewed by David Ginder

Date 4-8-02

Information obtained during a 4-8-02 phone conversation with Arthur Keller:

① The scrapers for the building ① pits are 6'.

The gutters are 6" deep.

There is a collection pit at the end of the gutters which is 1' x 24' x 2' deep. No pull plugs.

③ No reception pit associated with building ③ pit. 6" deep pit that they scrape into.

④ No reception pit associated with the building ④ pits.

The pits are each 10' x 220' x 2' deep. 10' wide stainless steel scrapers. No pull plugs.

⑥ ⑦ + ⑧

The building ⑧ pits are actually 5 shallow pits over a U-shaped pit. The 5 shallow pits are 7' x 25' x 0.67' deep with 1 pull plug / pit. The deeper pits on the east/west walls are 5' x 66' x 4' deep.

The building ⑥ pits are 7' x 60' x 2' deep with 1 pull plug / pit. A 30' long 10" diameter PVC pipe connects the building ⑥ + building ⑧ pits.

The building ⑦ pit is 22' x 56' x 0.67' deep with a 1' x 56' x 1.5 deep trench in the middle with 1 pull plug.

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

IL 532-0357
ADM 39
054-002

Subject Art Keller - Willow Hill

Data Log No. TC-27, 28, 29 + 30-01

Reviewed by David Ginder

Date 4-8-02

I asked Mr. Keller where runoff from the compost bin would go. Mr. Keller indicated that the swine facility is located on a large flat area on top of a sand hill & there is not much runoff as rainwater soaks into the ground. If there was runoff, it would head toward the pond. Mr. Keller also indicated that they were planning to roof the compost bin this summer. I advised Mr. Keller to send us details of the proposed roof & a statement of when they intend to have construction completed. I also advised Mr. Keller to update the fair cash value for the composting structure due to the roof addition.

DG

4-8-02 Sent Mr. Keller a fax to help clarify building & pit dimensions.

MODE = MEMORY TRANSMISSION

START=NOV-18 16:11

END=NOV-18 16:14

FILE NO. =406

STN NO.	COMM.	ONE-TOUCH/ ABBR NO.	STATION NAME/TEL NO.	PAGES	DURATION
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-IEPA BOW

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

- 1 -

Illinois Environmental Protection Agency

1021 N. Grand Avenue East ♦ P.O. Box 19276

Springfield, Illinois 62794-9276

♦Bureau of Water♦

Please deliver this fax to: Bob Keller

Fax Number: 618/455-3292 ♦ Date: 11-18-04

Number of Pages (including cover sheet): 7

From: David Ginder

Message: Tax Certification drawings, etc.

Infrastructure Financial Assistance Section ♦ 217/782-2027

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

Fax Number ♦217/785-1225

Illinois Environmental Protection Agency

1021 N. Grand Avenue East ♦ P.O. Box 19276
Springfield, Illinois 62794-9276

♦ Bureau of Water ♦

Please deliver this fax to: Bob Keller

Fax Number: 618/455-3292 ♦ Date: 11-18-01

Number of Pages (including cover sheet): 7

From: David Binder

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Infrastructure Financial Assistance Section ♦ 217/782-2027
Surface Water/Watershed Management Section ♦ 217/782-3362
Fax Number ♦ 217/785-1225

MODE = MEMORY TRANSMISSION START=NOV-17 11:41 END=NOV-17 11:43

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-IEPA BOW -

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

- 1 -

Illinois Environmental Protection Agency
 1021 N. Grand Avenue East ♦ P.O. Box 19276
 Springfield, Illinois 62794-9276

♦Bureau of Water♦

Please deliver this fax to: Bob Keller

Fax Number: 618/455-3634 ♦ Date: 11-17-04

Number of Pages (including cover sheet): 6

From: David Ginder

Message: Bob,

Here are the drawings Arthur + I discussed.
Please call me tomorrow between 1 + 4 p.m. to
discuss.

Thank you,

David Ginder

Infrastructure Financial Assistance Section ♦ 217/782-2027
 Surface Water/Watershed Management Section ♦ 217/782-3362
Fax Number ♦ 217/785-1225

Illinois Environmental Protection Agency

1021 N. Grand Avenue East ♦ P.O. Box 19276

Springfield, Illinois 62794-9276

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Fax Number ♦ 217/785-1225



Illinois Environmental Protection Agency

1021 North Grand Avenue East, P.O. Box 19276
Springfield, Illinois 62794-9276

◆ BUREAU OF WATER / WATER POLLUTION CONTROL ◆

Phone: 217/782-2027 ◆ 217/782-3362

Fax: 217/785-1225

Date: 04 108 102

Number of Pages: 4 (plus cover sheet)

Please deliver this facsimile to:

Arthur Keller

Company:

Fax Number:

(618) 455-3634

Comments:

Art,
I have attached your drawings. Please indicate the dimensions of the base of the U-shaped pit & the orientation & pull plugs in building ⑧.
Please call me with any questions. David

From the desk of:

David Ginder

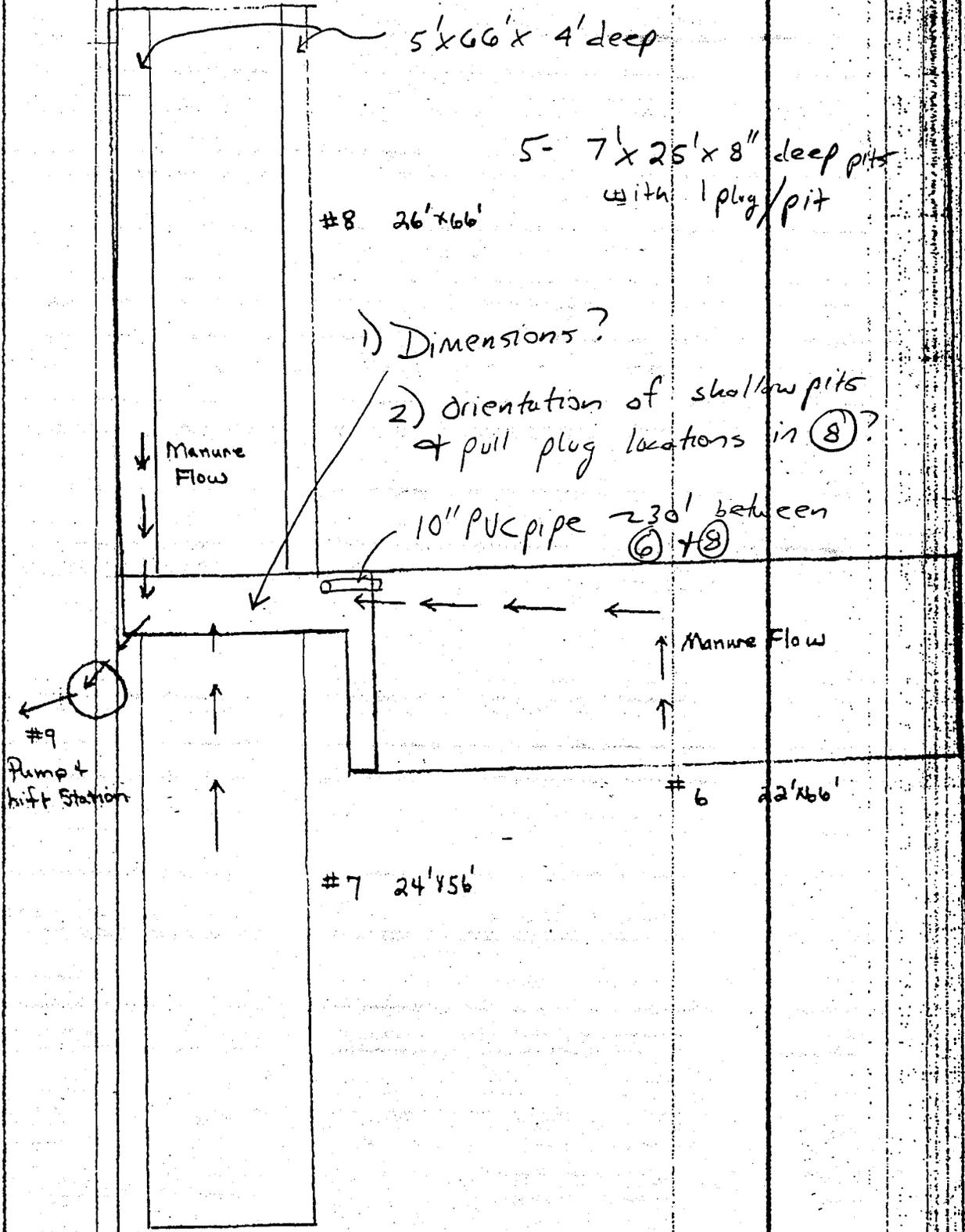
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Infrastructure Financial Assistance Section: 217/782-2027

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

Keller Grain & Livestock

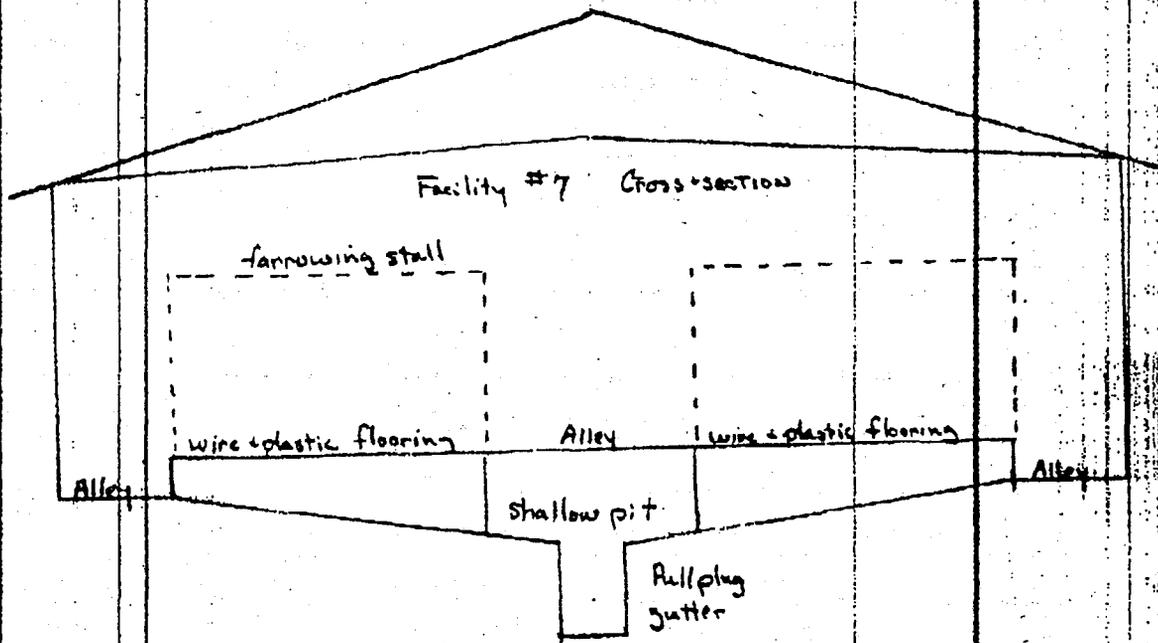
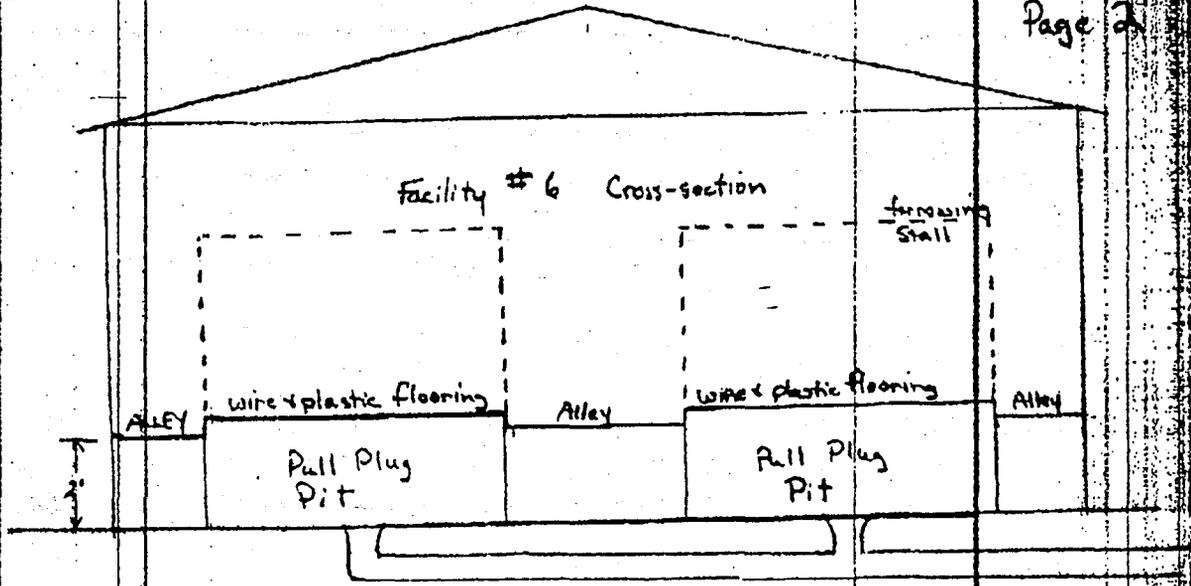
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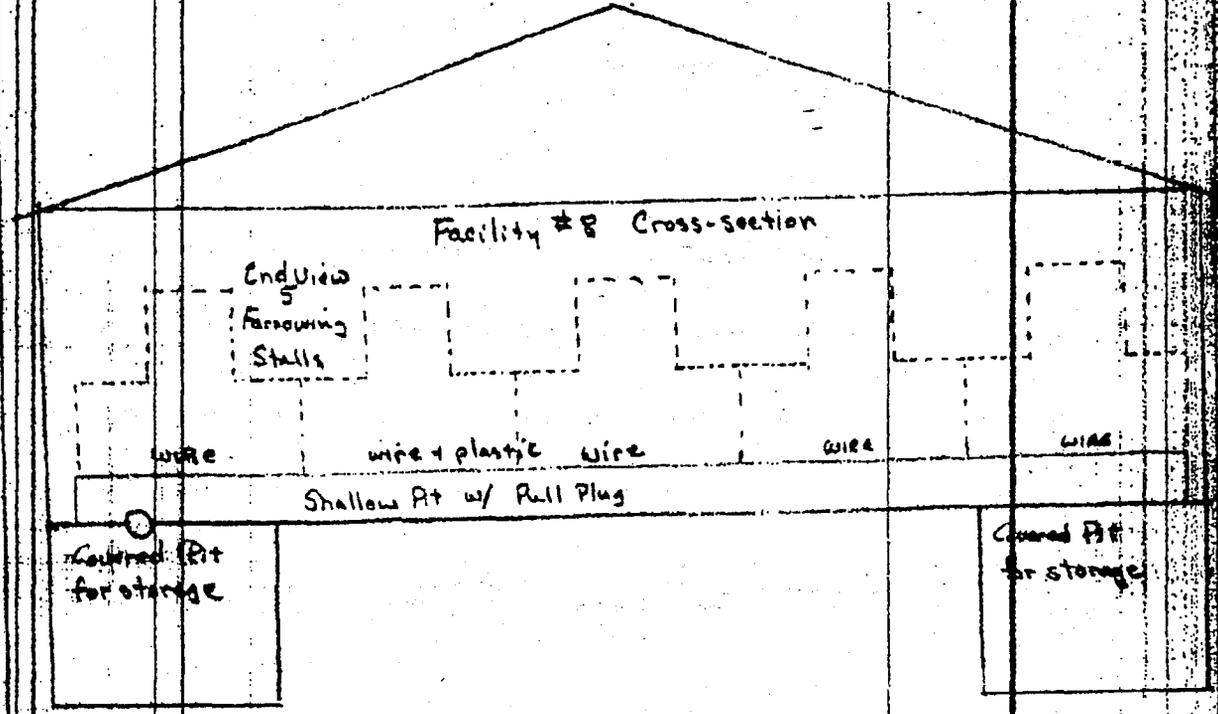
Not to Scale

Keller Grain + livestock

Page 2



Scale 1/4" = 1'



Scale 1/4" = 1'

TC-30-01

Dave

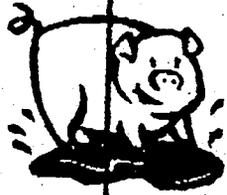
I am requesting a certification of the following manure handling facilities (pits in buildings, Floorings - wire-plastic - concrete - holding pond, concrete Containment tank, underground drainage pipe & pump station.

I am not requesting a certification of the equipment used for applying manure to the land.

I am not requesting a certification of the buildings housing the animals.

Art Keller

Keller Grain & Livestock, Inc.
7031 N. 1900th Street
Willow Hill, IL 62480
Ph. (618) 455-3634
Fax: (618) 455-3634



DATE: 3-24-02 #TC-30-0
SEND TO: David Ginder
COMPANY: Illinois Bureau of Water
FAX #: 217-785-1225
PHONE #:

FROM: Keller Grain & Livestock
FAX #: (618) 455-3634
OF PAGES: 5 Total

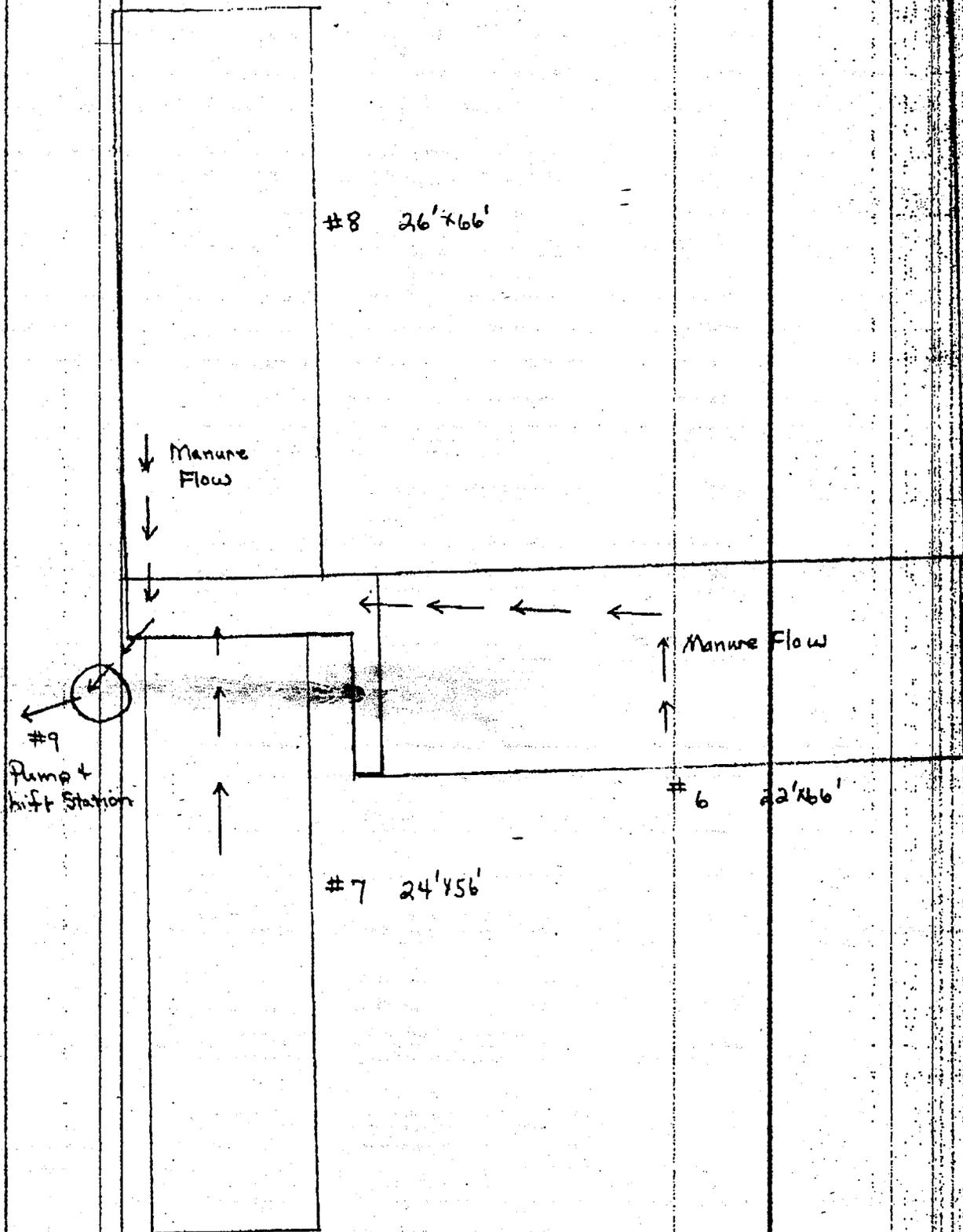
SUBJECT

Dave,
Enclosed is an overview of the 3 facilities: #6, 7, and 8.
Also cross-sections of each facility showing flooring and manure
handling area. Any more questions that you may have please call.

Bob Keller

Keller Grain & Livestock

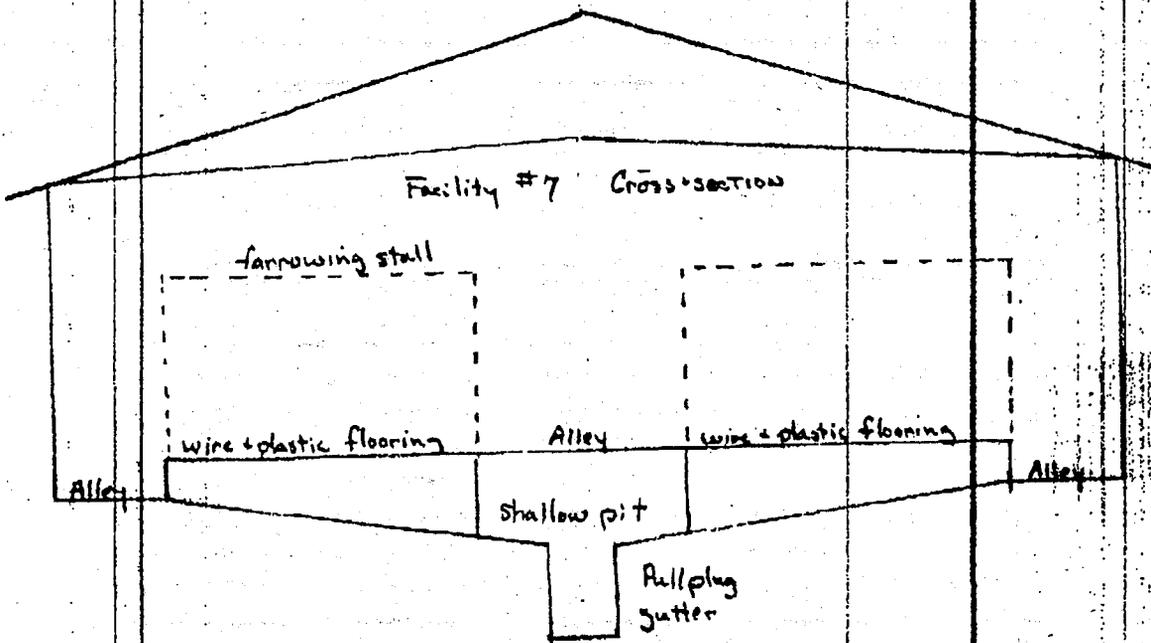
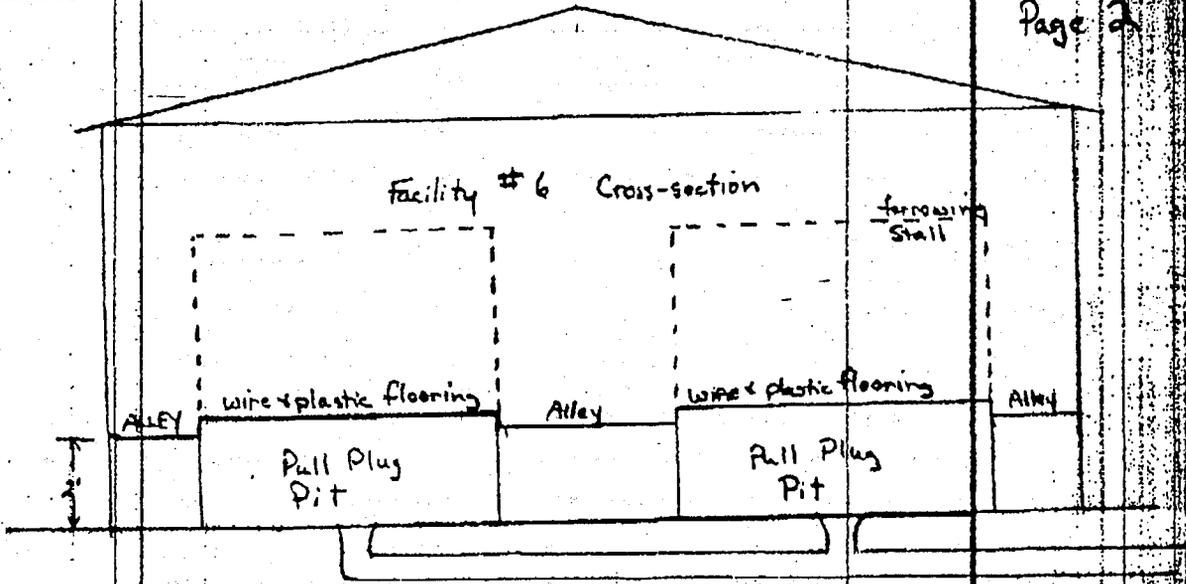
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Not to Scale

Keller Grain & Livestock

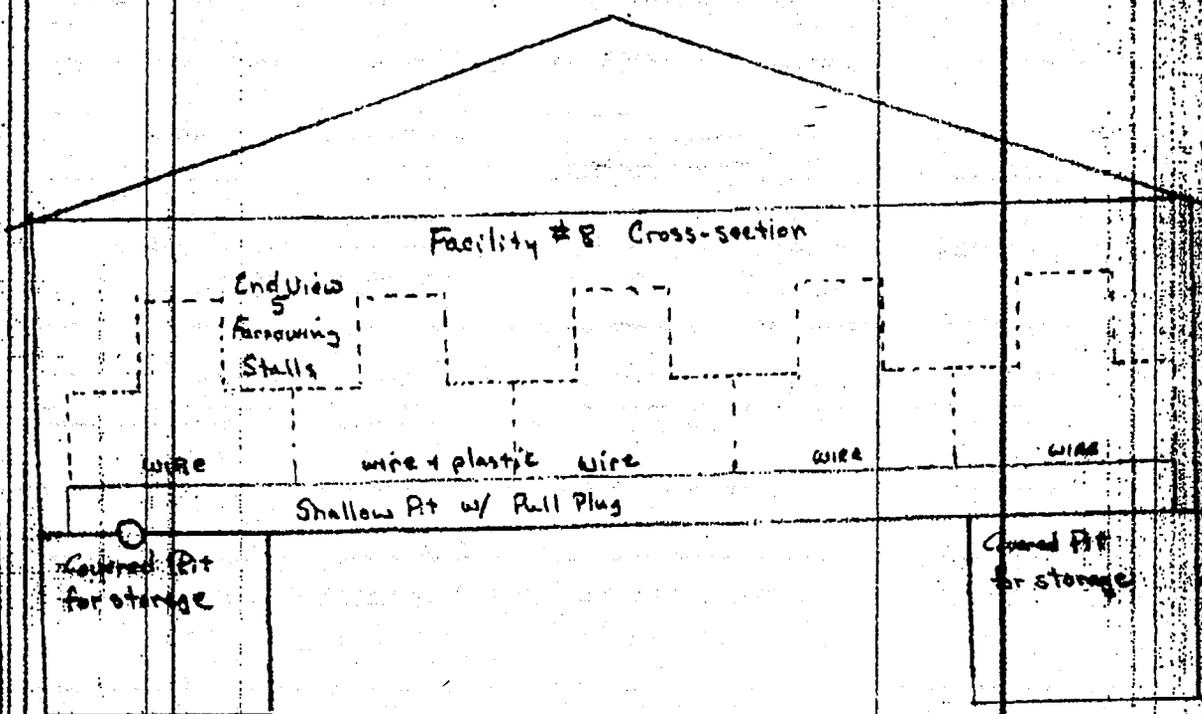
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Scale 1/4" = 1'

Keller Grain Hivestack

Page 3



Scale 1/4" = 1'

TC-30-01

Dave

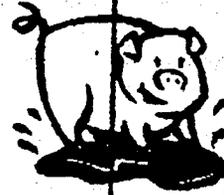
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DATE: 3-24-02 #TC-30-0

SEND TO: David Ginder

COMPANY: Illinois Bureau of Water

FAX #: 217-785-1225

PHONE #:

FROM: Keller Grain & Livestock

FAX #: (618) 455-3634

OF PAGES: 5 Total

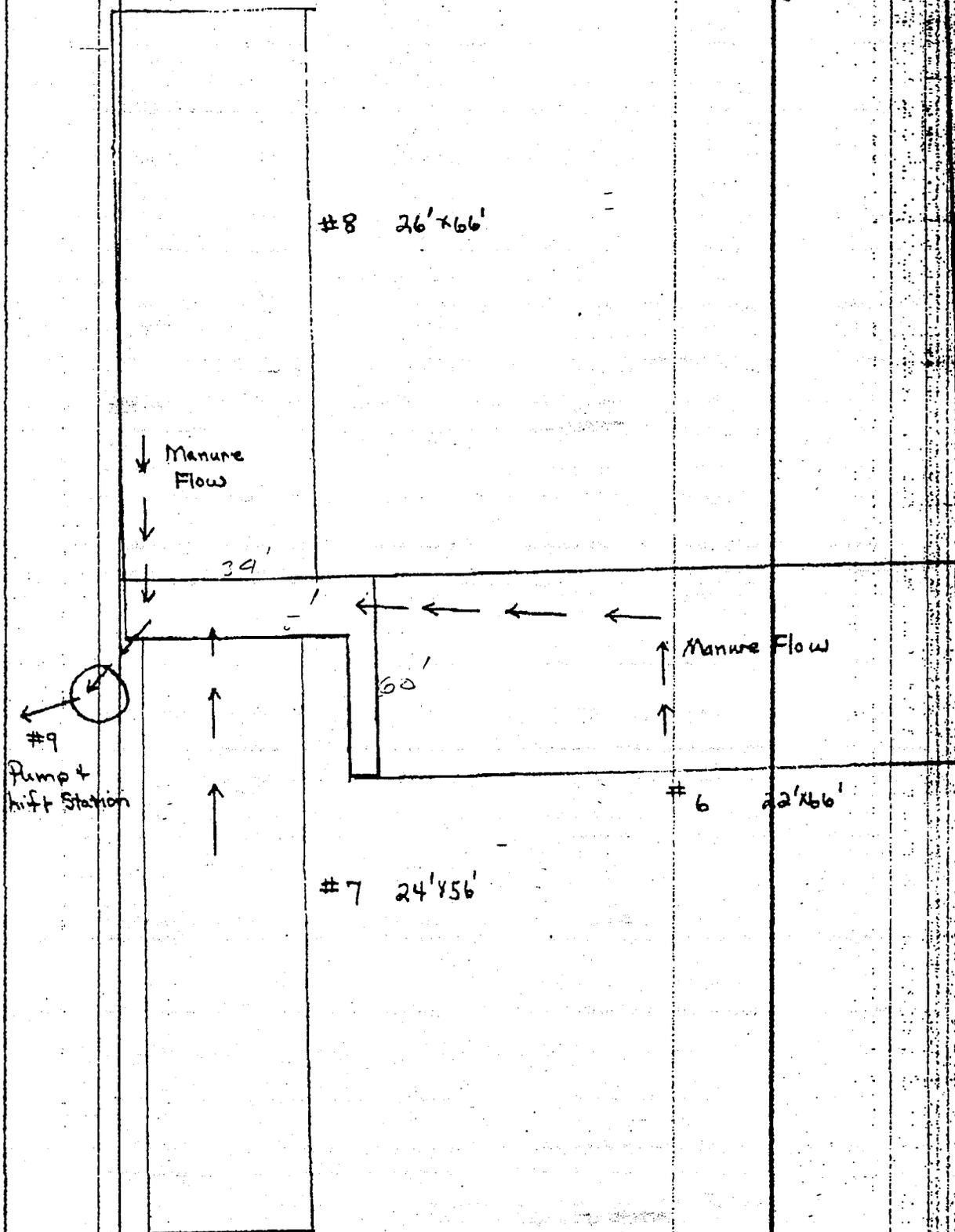
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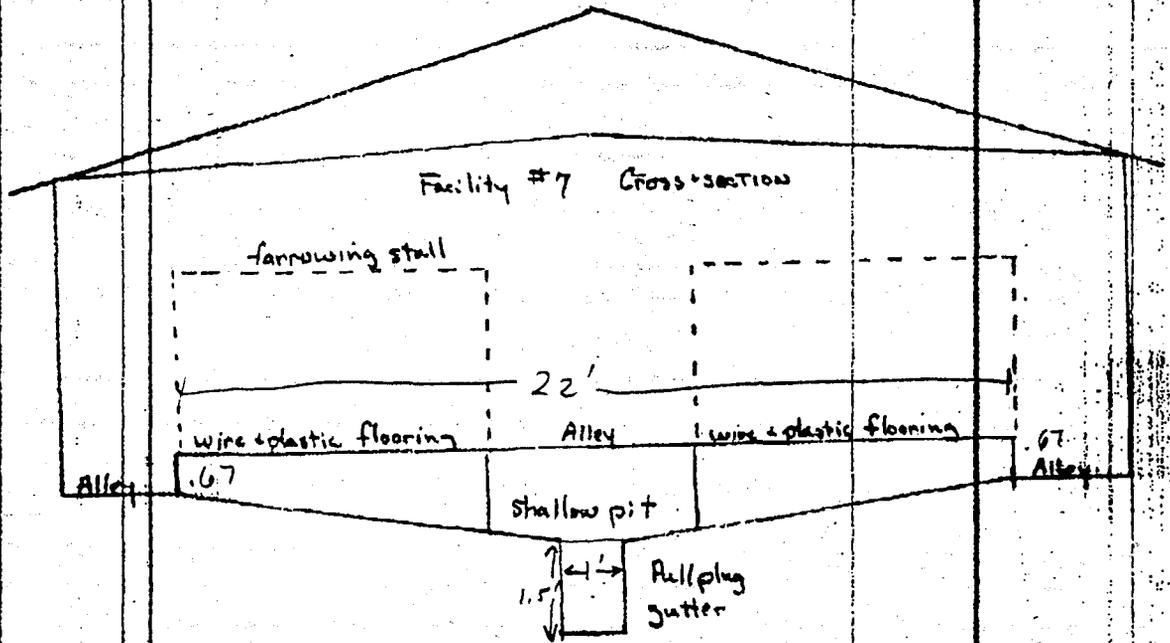
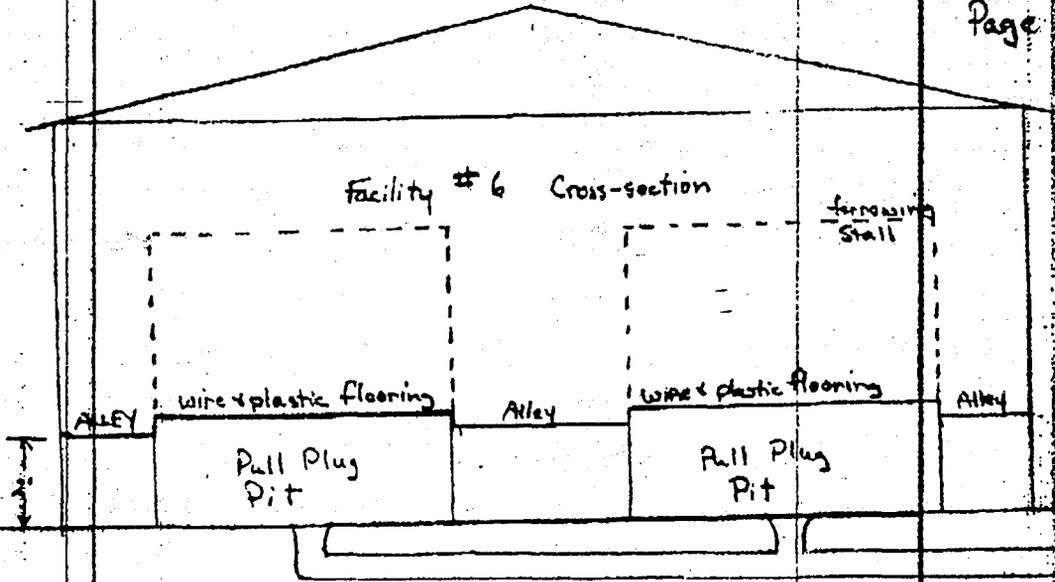
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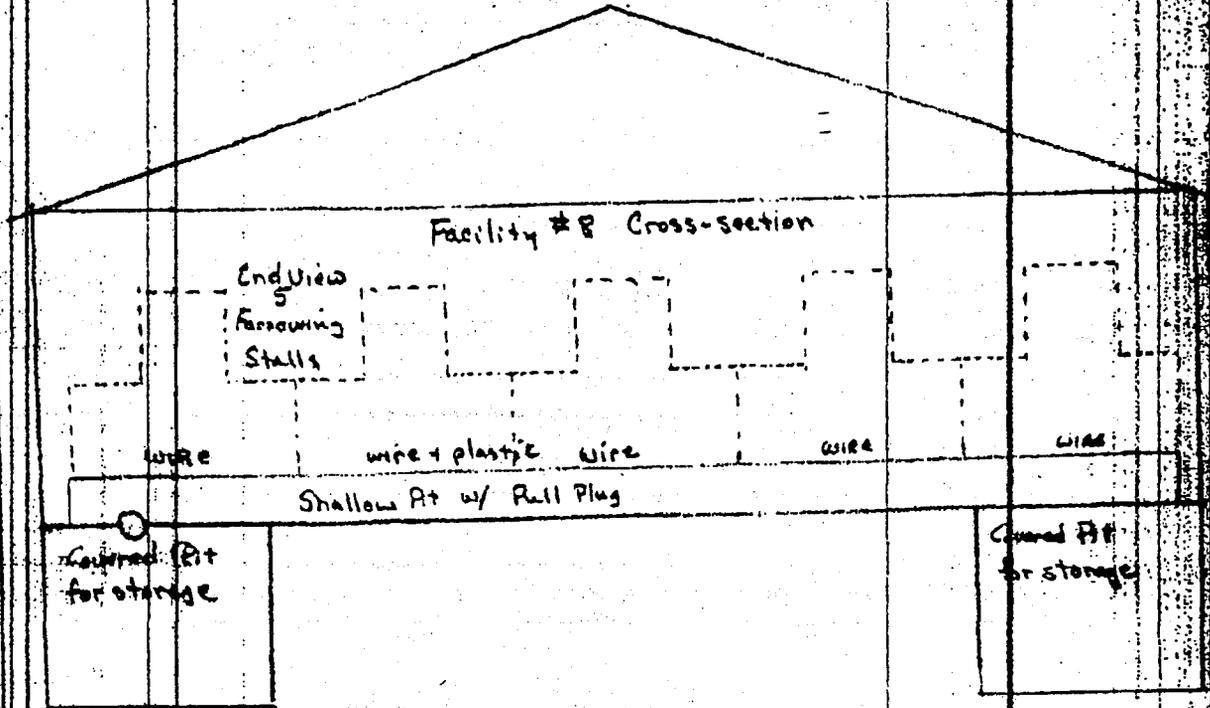
Not to Scale

Keller Grain + livestock

Page 2



Scale 1/4" = 1'



Scale 1/4" = 1'

MAR-28-82 12:22 AM
TC-30-01

Dave

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Art Keller

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7031 N. 1900th Street
Willow Hill, IL 62480
Ph. (618) 455-3634
Fax: (618) 455-3634



DATE: 3-24-02 #TC-30-01

SEND

TO: David Ginder

COMPANY: Illinois Bureau of Water

FAX #:

217-785-1225

PHONE #:

FROM: Keller Grain & Livestock

FAX #: (618) 455-3634

OF PAGES: 5 Total

SUBJECT

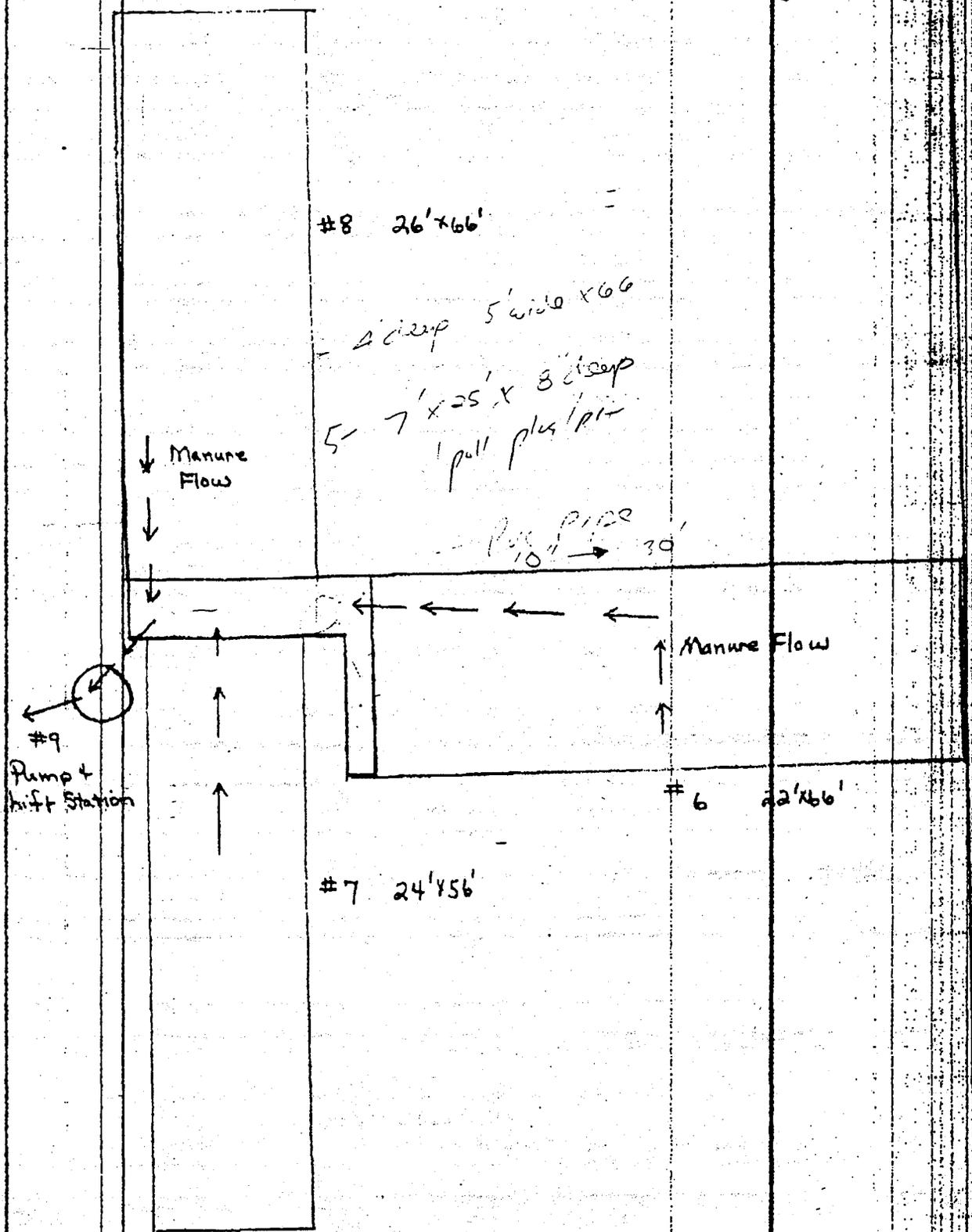
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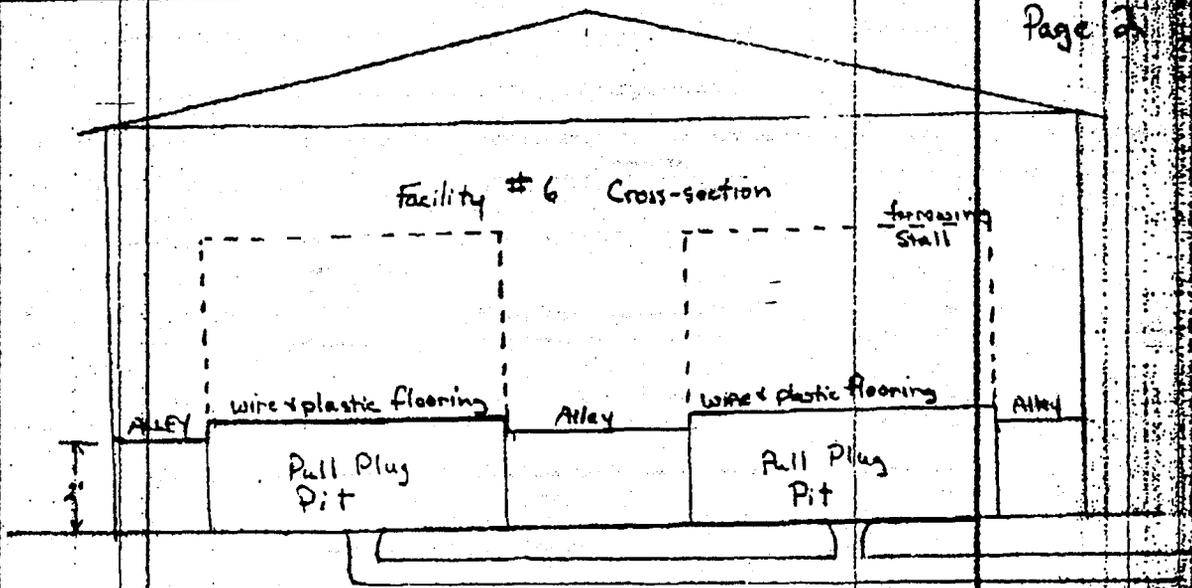
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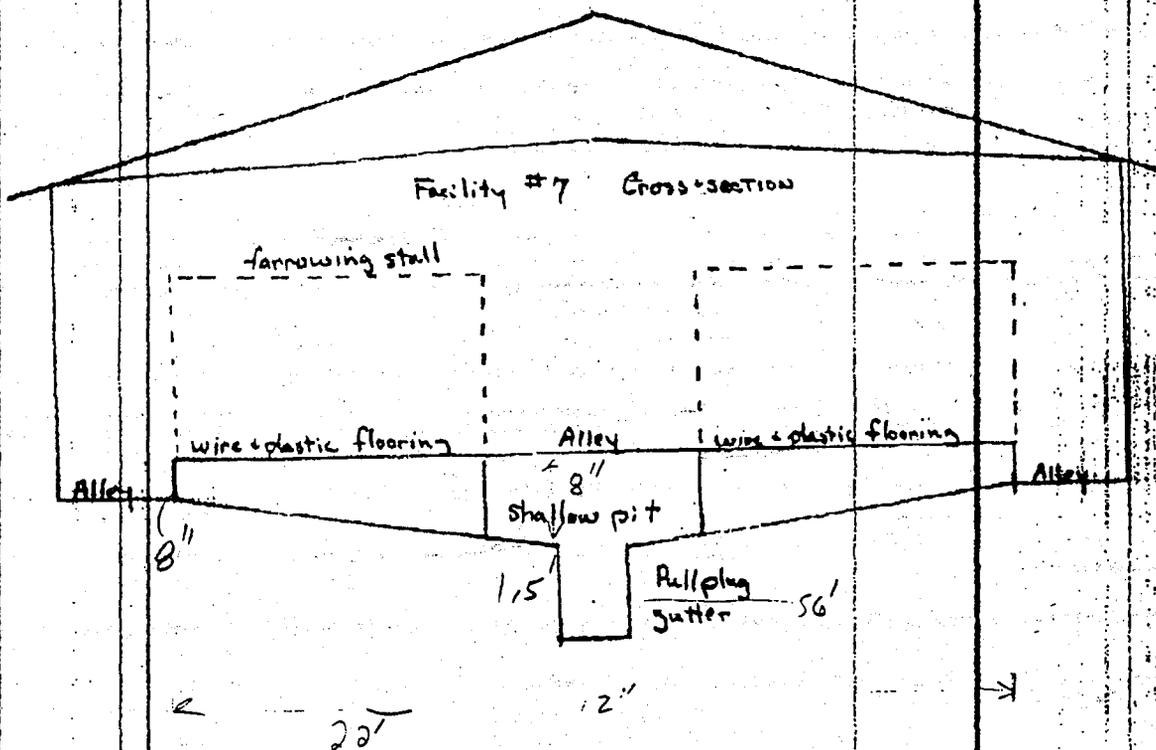
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Keller Grain + livestock

Page 2

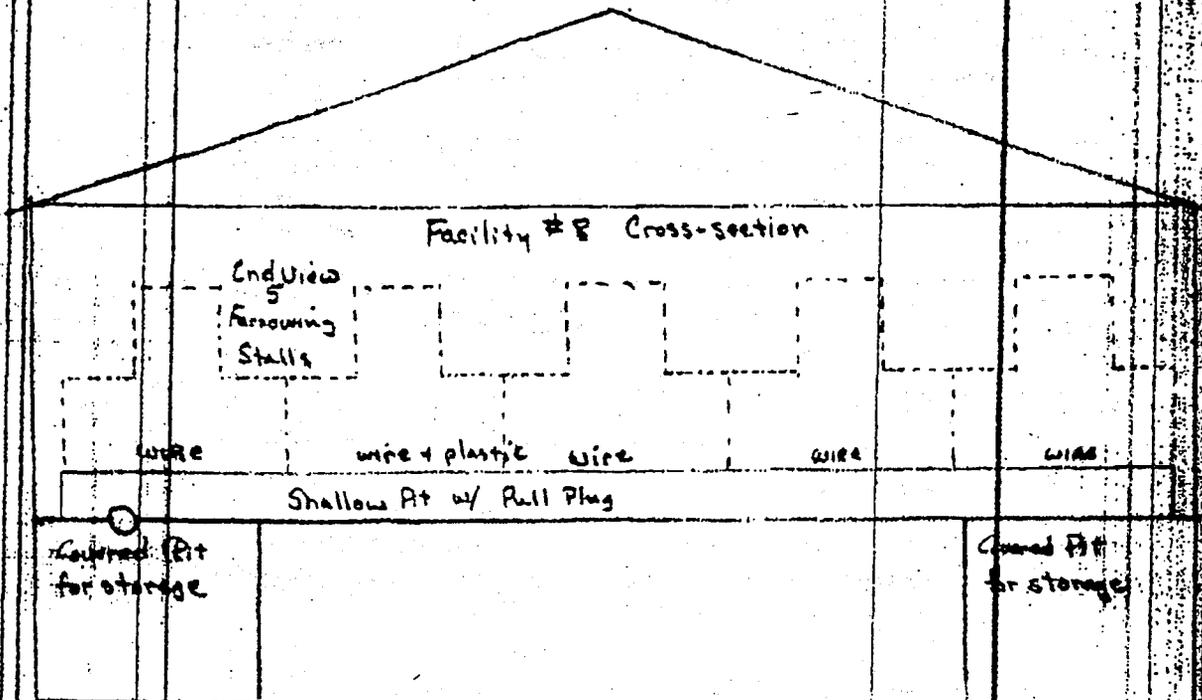


→ wire 60 x 2 sup
 → plastic floor



1 pull plug

Scale 1/4" = 1'



Scale 1/4" = 1'

TC-30-01

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7031 N. 1900th Street

Willow Hill, IL 62480

Ph. (618) 455-3634

Fax: (618) 455-3453



DATE: 4-12-02
SEND TO: DAVID GINDER
COMPANY:
ADDRESS:
FAX #: 217-785-1225
PHONE #:

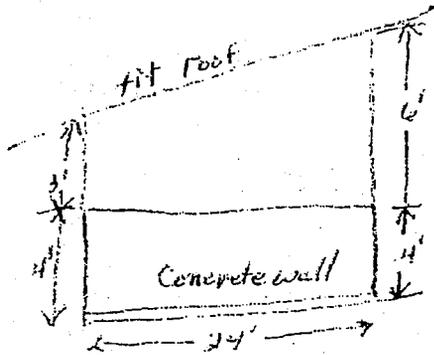
FROM: Keller Grain & Livestock
FAX #: (618) 455-3452
OF PAGES: 3 TOTAL

SUBJECT

FARM ID: #
TC-30-01

Dave,

Enclosed is the estimate for putting a frame and roof over our compost structure. We will be able to complete the project this spring or early summer. Below is a rough sketch of the structure.



Bob Keller

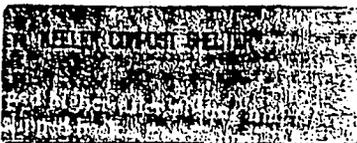
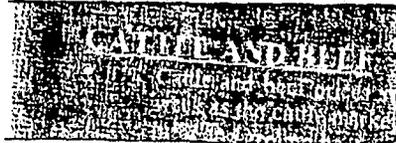


NIEBRUGGE

LUMBER COMPANY, INC.

PAGE NO 2

320 W. CENTER ST.
P.O. BOX 242
DIETERICH, IL 62424
217/925-5276, 1-888/857-4155, FAX 217/925-5743



EXP. DATE: 4/11/82

DOCN 16134

** ESTIMATE **

TAX : 801 ILLINOIS SALES TAX

EST. 19134

QUANTITY	DESCRIPTION	UNIT	PRICE	EXTENSION
1	LABOR	EA	2000.00 /EA	2,000.00 NH

TAXABLE 2965.93
 NON-TAXABLE 2000.00
 SUBTOTAL 4965.93

** ESTIMATE ** ESTIMATE ** ESTIMATE ** ESTIMATE **

ORDERED BY

TAX AMOUNT 185.37
 TOTAL AMOUNT 5151.32

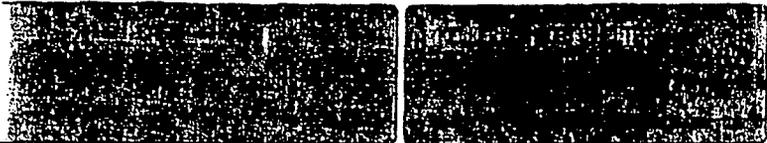
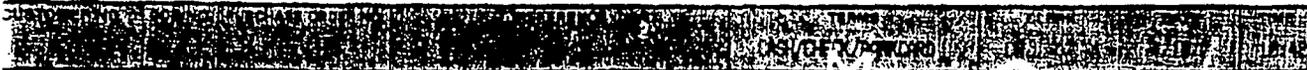
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PAGE NO 1

320 W. CENTER ST.
P.O. BOX 242
DIETERICH, IL 62424

217/925-5276, 1-888/857-4155, FAX 217/925-5743



EXP. DATE: 4/11/02

DOC# 18134

* ESTIMATE *

TAX : 001 ILLINOIS SALES TAX

EST. 18134

QTY	UNIT	DESCRIPTION	SUBS	UNITS	PRICE PER	TOTAL
4	EA	6618ST		4	21.00 /EA	84.00
7	EA	6618ST		7	21.00 /EA	147.00
2	EA	468ST		2	9.26 /EA	18.52
2	EA	4618ST		2	11.23 /EA	22.46
12	EA	2416		12	5.82 /EA	69.84
6	EA	2628YP		6	13.18 /EA	79.08
10	EA	2612YP		10	5.91 /EA	59.10
3	EA	2628YP		3	13.18 /EA	39.54
5	EA	4618ST		5	11.23 /EA	56.15
5	EA	468ST		5	9.26 /EA	46.30
7	EA	2102YP		7	20.59 /EA	144.13
6	EA	2101YP		6	13.91 /EA	83.46
90	EA	2410		90	3.33 /EA	299.70
6	EA	2102YP		6	20.59 /EA	123.54
20	EA	MAC		20	54.76 /EA	1,095.20
8	EA	M4C		8	21.92 /EA	175.36
8	EA	M4C		8	7.31 /EA	58.48
6	EA	M4C		6	11.86 /EA	71.16
12	EA	M41.57.11C		12	7.15 /EA	85.80
1	EA	M41.57.11C		1	200.00 /EA	200.00

CONT'D

ORDERED BY

Keller Grain & Livestock, Inc.

7031 N. 1900th Street

Willow Hill, IL 62480

Ph. (618) 455-3634

Fax: (618) 455-3453



DATE: 4-12-02
SEND TO: DAVID GINDER
COMPANY:
ADDRESS:
FAX #: 217-785-1225
PHONE #:

FROM: Keller Grain & Livestock

FAX #: (618) 455-3452

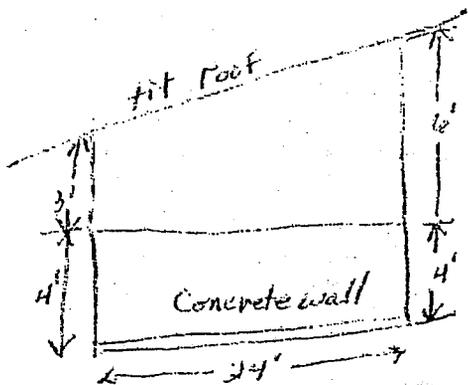
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SUBJECT

FARM ID #
TC-30-01

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