1	IN THE COUNTY OF RICHLAND
2	OLNEY, ILLINOIS
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6	IN RE LIVESTOCK MANAGEMENT FACILITY
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9	
10	PUBLIC HEARING
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12	TUESDAY, JULY 10, 2012
13	6:00 P.M.
14	RICHLAND COUNTY JAIL
15	211 West Market Street
16	Meeting Room
17	Olney, Illinois 62450
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    APPEARANCES:
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          Hearing Officer
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          MR. WARREN D. GOETSCH, P.E.
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          MR. BRAD BEAVER
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         MR. MATT HENRY
         MR. PATRICK MASCHHOFF
13
14
          Appearing as Representatives for the Proposed
15
          Construction Project
16
17
     Reported by:
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     Joyce D. Lawrence, CSR, RPR
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24

(800)280-3376

- 1 (Meeting convened at 6:00 p.m.)
- 2 MR. LEDEKER: All right. Beings it is six o'clock, I
- 3 am the County Board Chairman and beings we got a quorum of
- 4 members here, we have to call this an official county board
- 5 special meeting for livestock management. And now at this
- 6 time, beings we called it to order, I will turn the meeting
- 7 over to Scott, then.
- 8 MR. FRANK: Thank you.
- 9 Good evening. On behalf of Bob Flider, Acting
- 10 Director of the Illinois Department of Agriculture, we
- 11 thank you very much for the invitation to come to Richland
- 12 County tonight.
- 13 My name is Scott Frank. I will be serving as the
- 14 hearing officer tonight and I am with the Illinois
- 15 Department of Agriculture.
- 16 Also with me on behalf of the Illinois Department of
- 17 Agriculture are Warren Goetsch, the Bureau Chief of
- 18 Environmental Programs, and Brad Beaver, the Manager of the
- 19 Bureau's Livestock Program.
- This meeting is being conducted pursuant to Section
- 21 12 of the Livestock Management Facilities Act. The
- 22 informational meeting is being held at the request of the
- 23 Richland County Board and is to afford members of the
- 24 public an opportunity to ask questions and present oral and

- 1 written testimony regarding the proposed construction of a
- 2 1132.2 animal unit swine wean-to-finish facility owned by
- 3 Loren Dickirson.
- 4 My task this evening is to insure that this meeting
- 5 is conducted in an orderly fashion and to insure that all
- 6 comments and testimony received tonight are entered into
- 7 the record.
- 8 Tonight's meeting is being transcribed and a
- 9 transcript of the meeting will be sent to the Richland
- 10 County Board as well as used by the Department of
- 11 Agriculture in making its determination regarding the
- 12 proposed construction of this facility.
- 13 In order to insure that we have an orderly process, I
- 14 will quickly explain how the meeting will proceed this
- 15 evening.
- 16 First, following my comments, Warren Goetsch will
- 17 provide an overview of the provisions of the Livestock
- 18 Management Facilities Act as it relates to this particular
- 19 project, specifically outlining the current status of the
- 20 project and how the process will proceed following this
- 21 meeting.
- 22 Following Mr. Goetsch, representatives for the
- 23 proposed construction project will be given an opportunity
- 24 to describe the project and how they believe it meets the

- 1 sitting criteria of the Livestock Management Facilities Act.
- 2 After their presentation, I will open the meeting to
- 3 questions. Anyone wishing to ask questions of the Facility
- 4 Representatives or the Department will be given an
- 5 opportunity to do so.
- 6 During the question and answer session, I will ask
- 7 that you state your name and spell your last name for the
- 8 court reporter. You may then ask your question. Depending
- 9 on the number of people who wish to testify in the oral
- 10 testimony phase of the meeting, which is right after the
- 11 question phase, there may be a time limit placed on this
- 12 questioning phase.
- 13 Following the question and answer session, I will ask
- 14 for oral testimony from the public. Sign-in sheets were
- 15 placed in the room where you entered, one sheet for
- 16 attendance and a second sheet for testimony. People who
- 17 wish to provide comments during this oral testimony phase
- 18 are asked to sign the oral testimony sheet. People
- 19 providing oral comments will be sworn in and will be
- 20 subject to questioning from the public. At that time, each
- 21 person will be given three to five minutes to provide his
- 22 or her comments. Legal counsel speaking on behalf of
- 23 multiple clients will be given six to ten minutes to
- 24 provide comment and will be asked to state the names of

- 1 those persons on whose behalf he or she is speaking.
- 2 Depending on the number of individuals wishing to
- 3 provide comment, the aforementioned time limits may need to
- 4 be adjusted to insure that the meeting ends at a reasonable
- 5 time.
- 6 Following the oral testimony, I will ask for written
- 7 testimony. Written testimony will be accepted in paper
- 8 form and will be entered into the record for this
- 9 proceeding.
- 10 The meeting will then conclude with closing comments
- 11 from the Facility and from the Department of Agriculture.
- To summarize the procedure tonight, we will have
- 13 comments from the Department, comments from the Facility,
- 14 questions directed to the Department and the Facility, oral
- 15 testimony from the public, written testimony, and then
- 16 finally closing comments.
- 17 Again, we very much appreciate your hospitality
- 18 inviting us here tonight to consider the proposed
- 19 construction of the Loren Dickirson Swine Facility. Please
- 20 remember to confine your comments and questions to that
- 21 subject as we continue.
- I will now turn the proceedings over to Warren
- 23 Goetsch for remarks from the Illinois Department of
- 24 Agriculture.

- 1 MR. GOETSCH: Good evening. My name is Warren
- 2 Goetsch. I currently serve as the Bureau Chief of
- 3 Environmental Programs at the Department of Agriculture.
- 4 One of our roles or one of our responsibilities at the
- 5 Department is the administration of various provisions of
- 6 the Livestock Management Facilities Act. On behalf of the
- 7 Department, let me welcome you to this public informational
- 8 meeting.
- 9 Before we hear from the proposed Facilities
- 10 Representatives, I would like to say a few words regarding
- 11 the applicable provisions of the Livestock Management
- 12 Facilities Act and the current status of this proposed
- 13 project.
- 14 The Livestock Management Facilities Act was
- originally passed and became law on May 21st of 1996.
- 16 Since that time, the Act has been amended three times.
- 17 First, during the General Assembly's 1997 fall veto
- 18 session; second, during the General Assembly's 1999 spring
- 19 session; and most recently, during the 2007 spring session
- 20 of the General Assembly.
- 21 The Act can be generally described as covering five
- 22 major areas. Those being, facility design standards, waste
- 23 management planning requirements, facility operator
- 24 training and testing, anaerobic lagoon financial

- 1 responsibility demonstration, and finally facility setback
- 2 requirements.
- 3 Each of these provisions impacts various types of
- 4 facilities in different ways, depending upon the proposed
- 5 facility's size expressed in animal units, and whether the
- 6 proposed facility is considered as a new facility, a
- 7 modified facility, or the expansion of an existing site.
- 8 The Livestock Management Facility Act provisions are
- 9 quite complicated and specific facility designs and
- 10 situations certainly can differ. It is, however, the
- 11 Department's intention to always fairly and equitably apply
- 12 these requirements to the livestock industry in this state.
- 13 Now regarding the current status of this project, the
- 14 Department received a Notice of Intent to Construct
- 15 Application for the proposed construction of a swine
- 16 facility on June 5, 2012.
- 17 The proposed project is to consist of the
- 18 construction of one swine wean-to-finish building measuring
- 19 81 feet by 225 feet with an 8-foot deep under-building
- 20 livestock waste handling structure. The project is
- 21 proposed to be located approximately 2.4 miles northeast of
- 22 Berryville, Illinois, in southeastern Richland County.
- The application was submitted by Mr. Patrick
- 24 Maschhoff of Maschhoff Environmental, Incorporated, on

- 1 behalf of Mr. Loren Dickirson of Sumner, Illinois.
- 2 The maximum design capacity of the proposed facility
- 3 is 1132.2 animal units or 2,830 head of swine greater than
- 4 55 pounds in weight.
- 5 As I mentioned earlier, the Department received the
- 6 Notice of Intent to Construct Application on June 5th. We
- 7 then reviewed it for compliance with the applicable
- 8 provisions of the Act. Also on June 5th, we determined
- 9 that that Notice indeed was complete and we forwarded a
- 10 copy of that application to the Richland County Board and
- 11 caused notice of that application to be published in the
- 12 appropriate newspapers.
- 13 The design capacity of the proposed facility requires
- 14 compliance with a residential setback distance of not less
- 15 than 1,320 feet and a populated area setback distance of
- 16 not less than 2,640 feet.
- 17 On June 20th, the Department received notice from the
- 18 Richland County Board requesting that a public
- 19 informational meeting be scheduled regarding this proposal.
- 20 After further consultation with the County Board, the
- 21 Department scheduled this meeting and caused notice of the
- 22 meeting to be published, again, in the appropriate
- 23 newspapers.
- 24 An additional requirement of the Livestock Management

- 1 Facilities Act deals with the design and construction plans
- 2 of a livestock waste handling facility. The Department has
- 3 received a formal submittal of detailed engineering plans
- 4 and specifications for the proposed projects under-building
- 5 livestock waste handling structure. The Department's
- 6 detailed review of those plans to determine compliance with
- 7 the statutory provisions is currently ongoing. Thus, no
- 8 final determination has been made regarding construction
- 9 plan compliance.
- 10 We are here this evening to receive testimony
- 11 regarding the proposed Facilities compliance with eight
- 12 siting criteria as defined in Section 12, Paragraph D of
- 13 the Livestock Management Facilities Act. In general,
- 14 information regarding the following would be appropriate
- 15 for this evening's meeting: Information regarding manure
- 16 management planning; potential impact of the proposed
- 17 facility on the surrounding area's character; whether the
- 18 proposed facility is located within any flood plains or
- 19 other sensitive areas; odor control plans; possible impact
- 20 of the proposed facility on existing area traffic patterns;
- 21 and proposed impact of the proposed or -- excuse me --
- 22 possible impact of proposed facility on community growth,
- 23 tourism, and recreation or economic development of the
- 24 area.

- 1 Copies of the specific criteria were available on the
- 2 table or right next to the table with the sign-in sheets.
- 3 If anyone would like to have a copy of that criteria but
- 4 failed to pick one up, if you would identify yourself, we
- 5 have a few copies.
- 6 Finally, the process that will be followed after this
- 7 evening's meeting is as follows: The County Board will
- 8 have up to 30 business days from tonight's meeting to
- 9 submit to the Department a non-binding recommendation
- 10 relative to the proposed siting of this facility. Thus, a
- 11 recommendation from the Richland County Board would be due
- 12 at the Department on or before August 21st. After the
- 13 close of the County's 30 business-day comment period, the
- 14 Department will have 15 calendar days, or until September
- 15 5, to review all the information submitted to date,
- 16 including the Notice of Intent to Construct, the
- 17 construction plans, transcripts from this evening's
- 18 meeting, the County Board's recommendation, and any other
- 19 additional information submitted by the owners at the
- 20 request of the Department. Based on that review, the
- 21 Department will determine whether the eight siting criteria
- 22 have been met. Once that determination has been made, the
- 23 Department will notify both the County Board and the
- 24 Applicant of the Department's decision.

- 1 At this time, Mr. Hearing Officer, I would like to
- 2 submit a copy of the completed Notice of Intent to
- 3 Construct Application and it's associated correspondence
- 4 file for formal entry into the record as an exhibit. I
- 5 would also like to submit to you copy of the powerpoint
- 6 presentation that was a part of my comments for submittal
- 7 into the record as well.
- 8 MR. FRANK: Thank you, Mr. Goetsch.
- 9 Entered into the record as Exhibit Number 1 is the
- 10 completed Notice of Intent to Construct, including
- 11 correspondence between the Department and the Applicant,
- 12 Notices of the Public Information Meeting and
- 13 correspondence with the Richland County officials.
- 14 Also entered into the record as Exhibit Number 2 is
- 15 a copy of the Department's powerpoint presentation.
- 16 At this time, we will hear comments from the
- 17 Facility. For those who will be presenting information,
- 18 please state your name and spell your last name for the
- 19 court reporter and I will swear you in.
- 20 MR. DICKIRSON: Warren Dickirson,
- 21 D-I-C-K-I-R-S-O-N.
- MR. HENRY: Matt Henry, H-E-N-R-Y.
- 23 MR. MASCHHOFF: Patrick Maschhoff, M-A-S-C-H-H-O-F-F.
- MR. FRANK: Raise your right hand, please.

- 1 LOREN DICKIRSON, MATT HENRY and PATRICK MASCHHOFF
- 2 being first duly sworn, testified and were examined as
- 3 follows:
- 4 MR. DICKIRSON: I am Loren Dickirson. This is my
- 5 Livestock Facility Proposal.
- 6 Provide a general overview of our proposed project
- 7 and why I chose to work with the Maschhoff family.
- 8 Explain how my proposed project specifically meets
- 9 each of the eight siting criteria under the Livestock
- 10 Management Facilities Act.
- 11 Communicate considerations -- community
- 12 considerations that influenced site selection.
- 13 Technology and management to protect environment.
- 14 And answer your questions and engage our neighbors
- 15 and community in open discussion.
- 16 Farms today look and operate different than they did
- 17 a few decades ago, but so do many of our homes. We have
- 18 cell phones, automatic garage door openers and
- 19 air-conditioning. These are examples of modern
- 20 conveniences and innovations in technology that improve the
- 21 way we live. As improvements are made every day to improve
- 22 the way we live, improvements are also made in the
- 23 agricultural world. We don't produce meat, milk, and eggs
- 24 like we used to because we have innovations and technology

- 1 to accommodate the growing demands of the consumer.
- 2 Hog farming has taken strides in innovations as well.
- 3 Our farmers are able to produce more food today using fewer
- 4 resources that ever before. One of these innovations was
- 5 moving the hogs indoors. By doing this, we are better able
- 6 to protect them from weather, disease, and predators and we
- 7 can provide better individual care than we did generations
- 8 ago.
- 9 With the information provided by the innovations in
- 10 hog farming, there have also been strides taken to ensure
- 11 food safety, highest quality animal care, and protection of
- 12 natural resources, such as land, air, and water.
- 13 All livestock farmers have an obligation to be
- 14 responsible and caring neighbors. This includes protecting
- 15 our natural resources on which we, the farmers, our
- 16 neighbors, and the generations to come all depend on. This
- 17 is a priority for Illinois farmers, like me. As a
- 18 responsible livestock farmer, neighbor, and member of the
- 19 community, I will ensure the environmental protection is a
- 20 high priority and will be achieved on my farm.
- 21 We all drink the same water and breath the same air
- 22 and as our neighbors. I want to protect and sustain the
- 23 environment and natural resources for your family, for my
- 24 family, and for generations to come. I want the future

- 1 generations to have the same environment or better than we
- 2 all have today.
- 3 This site will be governed by the Livestock
- 4 Management Facilities Act, which is enforced through the
- 5 Illinois Department of Ag. This Act governs the siting
- 6 setbacks as well as the management and environmental
- 7 regulations enacted to protect the public. I respect,
- 8 support, and will abide by those standards.
- 9 I appreciate the opportunity to visit with you this
- 10 evening about my farming operation and how I have chosen to
- 11 partner with the Maschhoffs. Working with the Maschhoffs
- 12 will ensure that I am able to access the latest technology
- in building design, animal genetics, nutrition, and comply
- 14 with all environmental standards.
- This slide represents a picture of how sustainable
- 16 agriculture in the midwestern U.S. operates. By
- 17 diversifying my farming operation from one of simply row
- 18 crops to a system more like the graph here, I can not only
- 19 preserve the family farm ideal but also remain economically
- 20 competitive and ensure the longevity of my farm for future
- 21 generations.
- 22 Contracting to raise hogs, I can not only earn an
- 23 income -- I can not only earn an income, it also gives me
- 24 the opportunity to invest in leading edge technology to

- 1 apply the manure on my ground to help reduce or eliminate
- 2 my commercial fertilizer needs.
- 3 This need to diversify can not be more evident than
- 4 in a year like we are experiencing right now. With crop
- 5 yields declining every week it doesn't rain, I need to have
- 6 another means of sustainability is critical to my ability
- 7 to succeed as a young farmer. This diversification can be
- 8 accomplished while still protecting the rural quality of
- 9 life for our community.
- I have selected to partner with the Maschhoff family
- 11 to raise pigs. I will own and operate the farm. The
- 12 Maschhoffs will provide the pigs and I will provide the
- 13 care for them. Pigs will come to the farm at 15 pounds and
- 14 be raised to market weight at 280 over a six month period.
- 15 The barn will be washed and sanitized after each production
- 16 cycle. The farm will utilize automated ventilation and
- 17 feed systems. The manure storage is designed to a capacity
- 18 that will allow me to apply manure through a direct
- 19 injection system in the fall and spring seasons over the
- 20 course of two to three days, depending on field
- 21 conditions.
- MR. MASCHHOFF: As I said before, I am Patrick
- 23 Maschhoff. I am the Environmental Services Manager with
- 24 the Maschhoffs. And as such, we provide the consulting

- 1 services to Loren to help him with the facility
- 2 application.
- 3 Our primary responsibility in this meeting is to
- 4 provide evidence that we have met the eight siting
- 5 criteria. We will present the story of how this farm
- 6 proposal was developed. So we will address the eight
- 7 siting criteria out of sequence.
- 8 Thus, we have divided the eight criteria into four
- 9 project phases, including site selection, permit
- 10 application, design and construction, and operation and
- 11 maintenance -- management, sorry.
- During the site selection phase, we will discuss the
- 13 steps that were taken to evaluate the facility and the
- 14 proposed location.
- In the permit application, we will review the steps
- 16 taken to submit the necessary applications.
- 17 Phase 3 includes facility design and construction.
- 18 We will walk you through how a facility is constructed from
- 19 ground up to -- up to demonstrate the safety and
- 20 construction standards that are built in these manure
- 21 storage structures.
- The last phase of the project includes the plans that
- 23 we have for operation and management of the facility that
- 24 will ensure protection of the environment as well as

- 1 minimizing odors for the facility.
- With that, I will proceed to Phase 1.
- 3 Phase 1 of the project will address the selection of
- 4 the proposed facility. Phase 1 incorporates five of the
- 5 eight siting criteria, including design, location, and
- 6 management to protect the environment, compliance with the
- 7 zoning and setbacks, environmentally sensitive areas and
- 8 construction standards, effects on local traffic, and
- 9 existing community development plans.
- 10 This aerial photograph illustrates our compliance
- 11 with the required setback distances.
- 12 The proposed farm will house a maximum of 1132.2
- 13 animal units. An animal unit means a unit of measurement.
- 14 Calculation is completed by multiplying the number of pigs
- 15 by a factor. That factor for pigs with an average weight
- of 55 pounds or greater was 0.4.
- 17 This required setback distance from a residential
- 18 residence or residential unit is a quarter mile, as
- 19 indicated by the orange circle, right there.
- The populated area setback is a half mile, as
- 21 indicated by the blue circle, there.
- To meet the setback requirements, there can be no
- 23 houses within the residential setback and fewer than 10
- 24 non-farm residences within the populated area setback.

- 1 The second aspect of compliance with setbacks is
- 2 making sure that we are compliant with local zoning, if
- 3 such zoning exists.
- 4 I received verbal confirmation from the Richland
- 5 County Assessor's Office that countywide zoning is not in
- 6 effect as of June 29, 2012.
- 7 The source of this map is the Illinois Association of
- 8 County Zoning Officials, January, 2009.
- 9 This is a representation of the proposed truck route
- 10 into and out of the site. The yellow line represents the
- 11 route that will be used to deliver wean pigs and feed to
- 12 the facility. The market hogs will leave the site
- 13 following the same route they took into the site.
- 14 The trucks will travel on State Route 50 and then
- 15 travel south on County Line Road for approximately 6.5
- 16 miles to Gallagher Road. The trucks will then turn west
- 17 and travel a quarter mile to the farm.
- 18 The previous slide was shown because one of the
- 19 siting criteria requires us to analyze the impact on local
- 20 truck patterns. The information presented here is from the
- 21 Illinois Department of Transportation.
- 22 According to IDOT, Illinois 50 sees an average of
- 23 5,425 trucks per week. We estimate that there will be an
- 24 average of 2.1 trucks per week traveling to Loren's farm.

- 1 Therefore, the 2.1 trucks per week increase on
- 2 Illinois Route 50 equates to less than a tenth of one
- 3 percent increase on local truck traffic on Illinois Route
- 4 50. No statistics were available for the average daily
- 5 traffic counts of County Line Road.
- 6 Another siting requirement requires us to evaluate
- 7 the proposed location of the facility with respect to the
- 8 environmental features of the landscape. One of these
- 9 investigations includes the evaluation of the 100-year
- 10 flood plain. As the light blue-dotted area, right here,
- 11 marks the 100-year flood plain. The map clearly
- 12 illustrates that the site is not located within a 100-year
- 13 flood plain, marked by the star.
- 14 Another sensitive environmental feature deals with
- 15 whether the site is located within a karst region. Karst
- 16 regions are most prone to sink holes.
- 17 This map shows the proposed location is not located
- 18 within a karst region of Illinois. The source of this map
- 19 is from the Illinois Department of Natural Resources.
- 20 The third potential sensitive environmental feature
- 21 will be determining if aquifer material is present within
- 22 five feet of the bottom of the proposed facility.
- 23 The chart illustrates the soil profile described on
- 24 the on-site soil boring conducted by Frank and West

- 1 Environmental Engineering.
- 2 It was a conclusion of the professional engineer who
- 3 dug the soil boring that there was no aquifer material
- 4 found within five feet of the planned bottom of the
- 5 structure.
- 6 The soil profile is described of the proposed barn
- 7 location consists of silt loams and silty clay.
- Phase 2 of the project would be the permit
- 9 application phase.
- 10 Once we have determined the site is suitable, the
- 11 next step is to prepare the permit application materials.
- 12 This process includes several of the eight siting
- 13 requirements, including registration, location,
- 14 information, compliance with setbacks, facility design
- 15 plans, and item 8, which refers to compliance with zoning
- 16 and setbacks.
- 17 On June 5th, the Notice of Intent to Construct was
- 18 filed with the Department of Ag.
- 19 On June 5th, the IDOA, Department of Aq, received
- 20 approval -- we received approval from the Department of Ag
- 21 that the Notice of Intent was approved.
- 22 June 7th, we completed the landowner notifications
- 23 and filed certified mail receipts with the Department of
- 24 Ag. The construction drawings were also filed by Frank and

- 1 West -- Frank and West Environmental Engineering.
- 2 And on June 28, we filed the Non-Lagoon Facility
- 3 Application and the Site Investigation Report was also
- 4 filed by Frank and West Environmental Engineers.
- 5 With that, I will turn the presentation over to Matt
- 6 Henry to talk about design and construction standards.
- 7 MR. HENRY: Phase 3 of our presentation will cover
- 8 design and construction specifications, as Patrick has
- 9 mentioned. This phase involves several elements of the
- 10 eight siting criteria; being number 2, design, location,
- 11 and management to protect the environment; number 4,
- 12 environmentally sensitive areas and construction standards;
- 13 and number 5, plans to prevent spills, runoff and leaching.
- 14 Let's start with the overview process of the
- 15 processes used to meet the construction -- used to meet the
- 16 construction standards required in the Livestock Management
- 17 Facilities Act.
- 18 In the Act, it references concrete specifications
- 19 have to meet Midwest Plan Service's Concrete Manure Storage
- 20 Handbook. These are rigorous construction specifications
- 21 to ensure safety and integrity of the manure storage
- 22 structure.
- 23 Those specs that I will go over with you this evening
- 24 are water stop at all concrete joints, perimeter tile

- 1 sampling to monitor manure storage structure integrity, and
- 2 the fact that the manure storage structure is fully
- 3 enclosed, therefore, excluding rainfall and minimizing
- 4 odor.
- 5 All concrete used in the construction of the manure
- 6 storage structure must be at least 4000 PSI. Using this
- 7 strength of concrete helps to ensure the proper compressive
- 8 strength of the cured mix. The strength of the concrete
- 9 mix used has to be certified in writing from the
- 10 manufacturer.
- 11 These steps are required to ensure the utmost
- 12 integrity of the manure storage structure. IDOA does
- 13 require photo documentation of these construction standards
- 14 as well as this written documentation from the concrete
- 15 manufacturer. Loren, or his builder, will have to collect
- 16 these photo documentation during construction and submit
- 17 them to IDOA before they will give approval that the
- 18 storage structure is suitable to use.
- 19 Footings and reinforcement. This facility is not
- 20 only required to use the proper concrete mix, but also have
- 21 the proper footings and extensive steel reinforcement.
- 22 As you can see on the picture on the left, this site
- 23 has been leveled and is being prepared to pour the floor.
- 24 The square concrete patches in the photo represent the

- 1 footings under each of the columns in the storage
- 2 structure. These columns carry the vertical load of the
- 3 flooring as well as the weight of the livestock. And in
- 4 the picture on the right, you can see some of the steel
- 5 reinforcement that is inside those columns.
- 6 As we begin talking about the floor, you can see in
- 7 this photo, this is also reinforced with steel mats secured
- 8 together to cover the entire floor.
- 9 These wire mats are made up of 10 gauge wire in a 6
- 10 inch square. The design -- this design feature adds
- 11 additional stability to the manure storage structure floor.
- 12 Another design requirement I mentioned earlier was
- 13 water stop in all of the concrete joints. We have included
- 14 a photo, this photo, to show you exactly what water stop
- 15 is. This is a 6 inch vinyl material that is set half into
- 16 the floor when it is poured and the other half gets -- ends
- 17 up being in the bottom of the walls when the walls are
- 18 poured on top of this. This creates a waterproof seal at
- 19 the base of the walls therefore sealing the structure and
- 20 eliminating any leaks or leaching.
- 21 You can further see here the extensive steel
- 22 reinforcement I spoke of earlier. The walls of the storage
- 23 structure have vertical and horizontal steel reinforcements
- 24 which are secured together. This steel, along with the

- 1 dirt that is back filled against the outside of the walls,
- 2 adds additional stability to the structure walls.
- 3 The completed manure storage structure is also
- 4 inspected by IDOA prior to animals entering the farm. This
- 5 adds a visual inspection to the other items also required,
- 6 such as written certification of the concrete strength and
- 7 the photo documentation required by Loren to submit.
- 8 To finish off the top of our manure storage
- 9 structure, we are going to set beams across the pillars
- 10 that we talked earlier and then we are going to place 4 by
- 11 10 foot concrete slats set on top of those beams. Once
- 12 these slats and beams are set in place, all joints are
- 13 grouted in between and they are finished in place.
- 14 These beams and slats used in the facility are
- 15 designed and engineered for the load of the equipment and
- 16 the animals in this site.
- 17 Last design and construction feature I will go over
- 18 with you this evening is the perimeter tile monitoring
- 19 system that this facility will utilize.
- 20 Per the Livestock Management Facilities Act, the
- 21 structure is required to have a perimeter tile. In the
- 22 picture on the left, you can see what is referenced as
- 23 "form a drain". That is this gray structure that is around
- 24 the edge of this picture. What this references as far as

- 1 "form a drain" is the fact that the concrete forms are left
- 2 in place after the floor is poured. The back side of this
- 3 form is slotted, which forms the watertight tile around
- 4 this building, perimeter tile.
- 5 The two pictures on the right show the monitoring
- 6 well that is set in place on top of this tile, therefore
- 7 giving Loren access to the water collected in the tile.
- 8 As required by the Livestock Management Facilities
- 9 Act, he will take a sample from the monitoring well on a
- 10 quarterly basis. He will have it analyzed and he will send
- 11 those results to the Department of Ag.
- 12 With some of these design and construction features
- 13 we have discussed tonight, we hope it gives you a better
- 14 sense of the careful standards that the Livestock
- 15 Management Facilities Act provides for in the construction
- 16 of a manure storage facility. These specs were developed
- 17 to ensure that the structure has the best engineered
- 18 integrity and, at the same time, hopefully, give you as
- 19 Loren's neighbors some peace of mind that not only are
- 20 these specs covering the construction of the facility
- 21 today, but we also are monitoring all of the measures to --
- 22 I am sorry -- we are also looking at the long term
- 23 monitoring of all of the measures to make sure they
- 24 continue to work over the life of the facility.

- 1 With that, I will turn things over -- back over to
- 2 Patrick.
- 3 MR. MASCHHOFF: The final phase of our presentation
- 4 addresses the operational plans and management strategies
- 5 that we will use to address the remaining siting criteria.
- 6 We will discuss the waste management plan,
- 7 environmental protection, operation plans to reduce spills,
- 8 runoff and leaching plans to control odor.
- 9 One of the main points that we want to make out
- 10 tonight is that we take integrated management approach. We
- 11 view this barn as a comprehensive system. We want to make
- 12 sure we are managing every facet of that operation in a way
- 13 that protects the environment. This starts with feeding of
- 14 the animal, which has significant impacts on the potential
- odors that may be produced. We will talk about items we
- 16 utilize to facilitate digestion and treatment of the
- 17 manure. Nutrient management will be discussed as well as
- 18 barn cleaning and sanitation procedures that are used to
- 19 clean the facility.
- 20 Tree buffers will also be discussed as a practice
- 21 used to improve air quality. It has been scientifically
- 22 proven that trees act as natural filters to capture dust
- 23 that come out of the barn and prevent those particles from
- 24 moving off site.

- 1 We have all heard the expression "what goes in, must
- 2 come out". And it certainly applies with what we feed
- 3 animals. One of the most powerful strategies for reducing
- 4 odor is a source of aggressive management of dietary
- 5 ingredients. Maschhoff's nutritionists are equipped with
- 6 modern technologies and feed management tools. Using these
- 7 tools, these professionals can formulate diets designed to
- 8 meet nutritional needs of the animal while also minimizing
- 9 environmental impacts. The end result is significant
- 10 reduction of odor and emissions through a variety of
- 11 mechanisms.
- 12 We can effectively lower the total nitrogen coming
- 13 out of the animal, which in turn lowers our ammonia
- 14 emissions. We also can control the amount of excreted
- 15 phosphorus.
- 16 Historically, high P levels have been problematic
- 17 with swine manure. But with the use of phytase enzymes in
- 18 the feed, the amount of P leaving the animal has been
- 19 drastically reduced.
- 20 With this feeding program, we have reduced the amount
- 21 of volatile fatty acids produced. Those volatile fatty
- 22 acids are in the main -- are the main chemical constitutes
- 23 of odor.
- 24 The net effect of all of these combined strategies

- 1 will reduce odor and emissions.
- 2 One tool in the tool box includes two microbial
- 3 additives that are available commercially. Microsource-S
- 4 is a blend of six naturally selected beneficial microbes
- 5 added directly to the feed to reduce odor and ammonia. The
- 6 microbes help the animal better digest its feed, but also
- 7 then pass through the animal into the manure pit and
- 8 continue to work to decompose solubles and reduce odor and
- 9 ammonia.
- 10 This type of product is known as a pro-biotic. It is
- 11 the same kind of thing that you can find in Activa yogurt
- 12 and is meant to enhance digestion.
- 13 The other product that we utilize is called
- 14 Accelerated Plus and is a blend of enzymes added directly
- 15 to the manure storages to aid -- to aid microbes in the
- 16 structure to decompose manure. It gives them tools to
- 17 speed the process up.
- 18 The perfect analogy of the Accelerator Plus is Rid-X.
- 19 If you have ever used Rid-X in your septic system, the
- 20 Accelerator product is the same type of product.
- 21 We do want to point out that the barns are cleaned
- 22 thoroughly, pressure-washed and sanitized, in between every
- 23 production cycle. We want to ensure proper sanitation for
- 24 the next group of pigs that come in, but cleaning is also

- 1 important odor control, because the potential causes of
- 2 odor is dust, manure, and feed residues are removed from
- 3 the interior surfaces of the barn.
- 4 Swine manure is unlike a product that can be
- 5 purchased commercially. It is a natural product and
- 6 provides complete nutritional packages for plants. Not
- 7 only do you get nitrogen, phosphorus and potassium, which
- 8 are primary elements for plant growth, secondary and micro
- 9 nutrients are also provided for the plant.
- 10 The manure also provides organic matter. Organic
- 11 matter not only builds soil structure also improves the
- 12 tilth and the ability to manage -- maintain and manage
- 13 water in the soil.
- 14 Manure also stimulates soil biology, which in turn
- 15 enhances nutrient cycling, making more nutrients available
- 16 for the plant to utilize for growth.
- 17 Just as commercial fertilizer is managed for crop
- 18 production, manure must also be evaluated for the value as
- 19 a nutrient source.
- 20 This slide illustrates how nutrient -- nutrient
- 21 management plan will be built for Loren. We took a
- 22 nutrient management as a balancing act, where we try to
- 23 balance crop need with the nutrient availability of -- and
- 24 comply with state and federal regulations.

- 1 As we look at crop need, we consider such items as
- 2 soil testing, crop rotation, and realistic crop yields.
- 3 When we use -- then we use land grant university fertility
- 4 recommendations to determine how many nutrients the crop
- 5 actually needs.
- 6 On the slide to the right, the equation of nutrient
- 7 availability is where things, such as annual manure
- 8 sampling, potential legume N credits, and manure
- 9 application methods must be taken into account. All of
- 10 these tasks are completed under the guidance and
- 11 recommendations published by the USDA NRCS and other
- 12 credible sources.
- 13 The nutrient management plan will then balance all of
- 14 these pieces in accordance with all necessary LMFA
- 15 regulations.
- 16 This slide presents a high level nutrient plan for
- 17 the farm. We have to determine crop need and how many
- 18 nutrients there are available for -- from the farm. From
- 19 that, we can calculate the land requirements for the farm.
- 20 We set our realistic yield goals and then develop the
- 21 nitrogen, phosphorus, and potassium recommendations
- 22 according to the University of Illinois Agronomy Handbook.
- 23 The nutrient availability numbers here are based on
- 24 book value in accordance to the regulations of the LMFA.

- 1 We then calculate the amount of manure produced per year at
- 2 the farm. With both of these pieces of information, the
- 3 application rate is calculated to 3,889 gallons per acre.
- 4 This farm will require 266 acres of corn -- 266 acres
- 5 on a corn/soybean rotation.
- 6 Another tool that we can utilize to minimize odor is
- 7 using proper application methods. This is a picture of the
- 8 direct injection system that knives the manure directly
- 9 into the soil. This technology has been scientifically
- 10 shown to eliminate 70 percent of application-related odors.
- 11 Not only is this technology effective on reducing odors,
- 12 but also prevents manure from sitting on the soil surface
- 13 and reduces the potential for runoff.
- 14 The plow uses a flow meter to ensure accurate rates.
- 15 That would be the flow meter. And the shanks in this
- 16 particular plow are conservation shanks that greatly reduce
- 17 the disturbance of the soil and, thus, reducing soil
- 18 erosion.
- 19 The certified livestock management program ensures
- 20 that on-farm personnel are properly trained in manure
- 21 application and regulations.
- The waste management plan must be developed and
- 23 implemented within 60 days of commencing operations. Loren
- 24 will then be required to sign and submit to the Department

- 1 of Ag in written certification indicating that there has --
- 2 waste management plan has been developed and implemented.
- 3 And that plan must meet all requirements specified by the
- 4 state regulations.
- 5 Loren is required to maintain that plan and keep
- 6 application records. The plan must regularly be updated
- 7 and available for inspection by regulatory personnel.
- 8 Loren will complete training and pass a written exam
- 9 every three years to be properly certified to apply manure.
- 10 In summary, we feel that these three -- these four
- 11 project phases we have addressed each of these eight siting
- 12 criterias and conclude that this project meets all eight
- 13 criteria.
- 14 We would like to thank you for your time and
- 15 cooperation.
- 16 Thank you.
- MR. FRANK: Do you have a copy?
- 18 MR. MASCHHOFF: Yes.
- 19 MR. FRANK: Entered into the record as Exhibit
- 20 Number 3 is a copy of the presentation from the Facility.
- 21 We will now open the meeting up to questions that you
- 22 may have of the Facility or of the Department. If you have
- 23 a question that you would like to ask, please raise your
- 24 hand and, when called upon, please state your name and also

- 1 spell your last name. Please indicate to whom you are
- 2 directing your question.
- 3 I would remind you that this portion of the meeting
- 4 will be limited to questions only. After this question and
- 5 answer session, there will be a session dedicated to public
- 6 testimony where you can provide your oral comments. So,
- 7 please, limit this session to questions only.
- 8 Are there questions.
- 9 Sir, in the back.
- 10 MR. SLUNAKER: Yes, Junior Slunaker, S-L-U-N-A-K-E-R.
- 11 Loren, on your traffic going down County Line, have
- 12 you made arrangements with Lukin Township or any of them
- 13 about widening that culvert there at Gallagher Lane?
- MR. DICKIRSON: Yes. Toby Leaf is actually
- 15 responsible for that bridge abutment there and we had
- 16 discussed taking that bridge abutment out and putting a
- 17 wider culvert in there for truck traffic.
- 18 MR. SLUNAKER: At the same time, underneath the load
- 19 limit laws from January 15 to April 15. As you know, a lot
- 20 of our country roads aren't capable of 80 thousand pound
- 21 loads. Is Maschhoff or you willing to help to keep our
- 22 roads up down there, that is, for expense of white rock and
- 23 stuff as it freeze and thaws during this time period?
- 24 MR. DICKIRSON: I may be able to share some cost with

- 1 that.
- 2 MR. SLUNAKER: Thank you.
- 3 MR. FRANK: Other questions? Sir.
- 4 MR. POOL: Eric Pool, E-R-I-C, P-O-O-L.
- 5 Loren, in your opening testimony, you spoke of
- 6 diversifying your farm operation. I wonder if you could
- 7 tell me how many acres of land you own in your farm
- 8 operation that you own?
- 9 MR. DICKIRSON: I own personally?
- 10 MR. POOL: Yes.
- 11 MR. DICKIRSON: I own four acres.
- MR. POOL: Is this where this proposed site is
- 13 located?
- MR. DICKIRSON: No.
- MR. POOL: Another question about your farm
- 16 operation. How much equipment do you own?
- 17 MR. DICKIRSON: I own a planter. I own a tool bar;
- 18 own a baler.
- 19 MR. POOL: So you own three pieces of equipment, four
- 20 acres, and say you are going to diversify your operation.
- Okay. But this is not situated on land you own.
- 22 You also spoke of a -- breathing the same air as your
- 23 neighbors. Are you speaking of the neighbors, like your
- 24 neighbors in Sumner, or your neighbors where this proposed

- 1 facility is going?
- 2 MR. DICKIRSON: Neighbors of this proposed facility
- 3 site.
- 4 MR. POOL: Okay. Even though you don't live there
- 5 and you live several miles away.
- 6 Okay. Is there any -- speaking of applying the
- 7 manure, are there any conditions that limit when you can
- 8 apply the manure?
- 9 MR. DICKIRSON: Yes, rainfall and wet weather
- 10 conditions, ground conditions.
- 11 MR. POOL: Like what kind of ground conditions would
- 12 not be suitable?
- 13 MR. MASCHHOFF: It is to a point where the ground is
- 14 not saturated. If it is saturated and it can withhold that
- 15 3,800 gallons of manure without any runoff, then it can be
- 16 applied.
- 17 MR. POOL: What happens if these conditions are not
- 18 met?
- 19 MR. MASCHHOFF: If the ground conditions are not met?
- 20 MR. POOL: Uh-huh. If it will not runoff and the
- 21 ground is saturated. Obviously, you can't apply it either
- 22 when the crops are in the field.
- 23 MR. MASCHHOFF: Correct. We would have to hold off
- 24 until ground conditions were conducive enough for the

- 1 manure application.
- 2 MR. POOL: Okay. You also spoke extensively of your
- 3 nice concrete barriers, your water vapor barrier. Is there
- 4 a concrete barrier in the floor, I mean, a water vapor
- 5 barrier in the floor, or just the walls?
- 6 MR. HENRY: Water vapor barrier? Water stop?
- 7 MR. POOL: Yes, the plastic in the concrete wall. Is
- 8 that only in the walls or is that also in the floor?
- 9 MR. HENRY: No, that material is only 6 inches tall,
- 10 that vinyl water stop.
- 11 MR. POOL: It does not go completely through the
- walls and completely through the floor?
- 13 MR. HENRY: It goes through the joint where the wall
- 14 and the floor meet.
- MR. POOL: Okay. Being familiar with pouring
- 16 concrete several times, does this concrete ever crack?
- 17 MR. HENRY: That would be --
- 18 MR. MASCHHOFF: I would defer to Jake Nims.
- 19 MR. FRANK: First of all, Mr. Pool, I think this will
- 20 be your last question for a while. Give some other people
- 21 an opportunity to ask some question.
- MR. POOL: No problem. I have a lot of questions.
- 23 MR. FRANK: Would you like to answer that question,
- 24 Mr. Nims?

- 1 MR. POOL: I have follow-up questions on this though,
- 2 if I could be -- continue with the same subject, please.
- 3 MR. FRANK: Well, just hold on. Raise your right
- 4 hand. Well, introduce yourself, please.
- 5 MR. NIMS: Jake Nims, N-I-M-S. I am with Frank and
- 6 West Environmental Engineers.
- 7 JAKE NIMS
- 8 being first duly sworn, testified and was examined as
- 9 follows:
- 10 MR. NIMS: The floors and walls are both designed
- 11 with control joints in them at specific intervals. Within
- 12 those joints, we put a water stop. So basically, we put
- 13 almost a purposeful crack in that wall with a water stop to
- 14 seal that immediately so it won't crack elsewhere where
- 15 there isn't a water stop.
- MR. POOL: So you are saying, when you pour the
- 17 concrete, it always cracks right where you want it to?
- MR. NIMS: Yes.
- 19 MR. POOL: Okay. Is the concrete permeable?
- MR. NIMS: No.
- MR. POOL: Concrete is impermeable.
- MR. NIMS: This is a no -- designed as a no-release
- 23 structure.
- MR. POOL: Okay. Well, we had testimony from an

- 1 engineer at the last time who testified that concrete is
- 2 permeable, but, obviously, there is differences of
- 3 opinions.
- 4 But you also mentioned there was testing wells around
- 5 the exterior of the concrete. Is there any below the
- 6 floor?
- 7 MR. MASCHHOFF: No, there is not. It would be at the
- 8 foot of the floor around the whole perimeter of the
- 9 floor.
- 10 MR. POOL: Okay, one more question, if I could to
- 11 complete this topic.
- 12 So we have monitoring wells, we have all of these
- 13 water stop joints, all of this to make sure these millions
- 14 gallons of manure contained within the structure and then
- 15 we are just going to go spread it on the field all around
- 16 it. I don't understand how -- why you go to all this work
- 17 to contain it in the pit, when you are just going to go
- 18 dump it all around the facility when you are done. Why the
- 19 extensive use to contain it within the pit when it is just
- 20 going to be taken from the pit and spread all around the
- 21 pit at the end of the day.
- MR. MASCHHOFF: Well the perimeter tile is to check
- 23 to ensure that there is no leaks. So it will be tested and
- 24 analyzed.

- 1 And for the spreading of manure, we propose to knife
- 2 the manure into the ground. There will be no top spreading
- 3 on the surface.
- 4 MR. POOL: I don't understand if it leaches
- 5 underground is any different than going out later and just
- 6 injecting it into the ground. Spoke of a lot of
- 7 engineering to keep it in this concrete pit. I don't
- 8 understand how you are just going to go inject it in the
- 9 ground anyway. That is what I just can't understand.
- 10 MR. MASCHHOFF: I would think it would go back to
- 11 insuring that the structure integrity is compliant with all
- 12 regulations.
- 13 MR. POOL: I am sorry. I will let some other
- 14 questions.
- MR. FRANK: Are there other people who have a
- 16 question.
- 17 Sir.
- 18 MR. SLUNAKER: My name is Les Slunaker,
- 19 S-L-U-N-A-K-E-R.
- 20 And my questions are directed to Loren right now.
- 21 About your disposal of manure, okay, you just stated
- 22 you own none of the ground. Do you have to have some kind
- of agreement with landowners around this building?
- MR. DICKIRSON: Yes.

- 1 MR. SLUNAKER: Okay. What would happen if the
- 2 landowner decided he has had enough manure. I don't want
- 3 no more. What would happen then?
- 4 MR. DICKIRSON: My family, I hope, would not do that
- 5 to me.
- 6 MR. SLUNAKER: Well, you know how families are.
- 7 MR. DICKIRSON: There will be a recorded easement
- 8 which, correct me if I am mistaken, says that they have to
- 9 take manure the life the barn, is that right, the recorded
- 10 easement?
- 11 MR. MASCHHOFF: Depends on how it is worded.
- 12 MR. SLUNAKER: Depends on how it is worded. I am
- 13 sure there is probably a clause in there somewhere.
- 14 And you also said -- on the presentation, you also
- 15 said you needed 266 acres.
- 16 MR. DICKIRSON: Uh-huh.
- 17 MR. SLUNAKER: Is there actually 266 acres around
- 18 there that your family controls to dispose of all of the
- 19 manure?
- 20 MR. DICKIRSON: I want to say it was close to that,
- 21 yes.
- MR. SLUNAKER: What I was looking at, didn't add up
- 23 to that. But that is nothing to argue about right now.
- 24 That is all I have right now.

- 1 MR. FRANK: Other questions?
- 2 Ma'am.
- 3 MS. HANER: My name is Diane Haner, H-A-N-E-R. I am
- 4 a lifelong resident of Bonpas Township. I am a registered
- 5 nurse and this is my question from my nursing point of
- 6 view. I understand there is going to be odor. I
- 7 understand there is runoff. There always is. But there is
- 8 always dead animal carcasses. Where are you going to put
- 9 these dead animal carcasses that spread salmonella,
- 10 chlamydia, meningitis, cryptosporidiosis, which is not --
- 11 you cannot recover from -- worms, influenza and giardiasis?
- 12 How are you going to control that?
- 13 MR. DICKIRSON: There is a rendering bin that these
- 14 dead animals will be put in and a rendering service will
- 15 come and pick these animals up.
- MR. HANER: Who is going to watch dog that?
- 17 MR. DICKIRSON: The bin closes. Has a lid on it. It
- 18 is also fenced in and almost impossible for animals to get
- 19 into.
- 20 MS. HANER: My study of the Murphy farm in North
- 21 Carolina showed that a lot of people were sickened by the
- 22 bacterial breakdown of the carcasses and the waste and the
- 23 fish died and a lot of people were imminently ill over
- 24 their life spans with no financial recourse because, who is

- 1 going to pay their medical bills when they come down
- 2 salmonella or influenza? Are you going to pay them?
- 3 MR. DICKIRSON: I wouldn't pay for people in North
- 4 Carolina.
- 5 MS. HANER: I am talking about Bonpas Township. You
- 6 are going to have pigs who are going to die from something
- 7 and they are going to decompose. Who is going to take care
- 8 of the carcasses and watch dog that?
- 9 MR. DICKIRSON: The rendering service will come when
- 10 I call them. The carcasses will not be decaying.
- 11 MR. FRANK: Mr. Anderson.
- MR. ANDERSON: Nick Anderson, A-N-D-E-R-S-O-N.
- 13 Couple clarifications, Loren.
- 14 There was some question about you breathing the air
- 15 out there. Are you and your employees going to be out
- 16 there on a regular basis on that farm?
- 17 MR. DICKIRSON: Yes.
- MR. ANDERSON: Also to Pat, saturated soils and
- 19 application, can you explain why you have a year's storage
- 20 and how you get from season to season when maybe crop
- 21 conditions or land conditions aren't applicable and what
- 22 that storage does for you long term?
- 23 MR. MASCHHOFF: That gives us the capability to apply
- 24 when ground conditions are conducive for application.

- 1 MR. ANDERSON: That addresses that saturated ground
- 2 condition.
- 3 MR. MASCHHOFF: Yes.
- 4 MR. ANDERSON: All right. Also on the water stops
- 5 for Jake Nims, the permeability of cement. And to me as a
- 6 layman, cement really is non-porous and there is a code in
- 7 the LMFA called 10 to the minus 6, whatever that number is.
- 8 Can you explain engineering wise in layman terms whether it
- 9 is cement or clay meeting that permeability to address
- 10 leakage or seepage?
- MR. NIMS: Right. Whatever your -- whatever storage
- 12 system you have, whether it is an earthen storage, earthen
- 13 lagoon or -- I am sorry, just earthen storage, not a
- 14 lagoon, it has to meet a permeability of 10 to the minus 6
- 15 centimeters per second and concrete, by itself, meets that.
- 16 And then the water stops at the joints also meet that
- 17 permeability standard.
- 18 MR. ANDERSON: Also, you addressed about putting
- 19 structured cracks in the cement so they brake on those
- 20 waters stops. If for some reason cement should crack, is
- 21 there a process through the LMFA that you remedy any other
- 22 cracks or issues that are out there?
- 23 MR. NIMS: When Loren files the paperwork that his
- 24 pit has been completed but prior to it being put into

- 1 construction, the Department of Ag will come and inspect
- 2 that. And if there are any issues, then he will be asked
- 3 to address those before the facility is put in service.
- 4 MR. ANDERSON: Lastly, to the Department of Aq, Mr.
- 5 Goetsch, on those structural cracks, your inspection
- 6 process goes in and inspects any flaws or issues with
- 7 cement before the production goes -- the facility goes into
- 8 production?
- 9 MR. GOETSCH: Yes.
- 10 MR. ANDERSON: Okay. Thank you.
- 11 MR. FRANK: Other questions.
- MR. GAY: My name is Ron Gay, G-A-Y.
- 13 I would like to talk a little about -- I live about
- 14 three quarters of a mile or so from there. The water
- 15 situation.
- 16 The well -- I have a deep well and my well goes dry,
- 17 you know, if I let it run for 7 or 8 hours. My well is 300
- 18 foot deep. My neighbor to the south of me, he says he has
- 19 to turn on two facets to get his well to go dry. How much
- 20 water are you going to be using and will this affect our
- 21 wells in any way? Would you explain your water situation
- 22 to us?
- 23 MR. HENRY: I do not have the figure how much water
- 24 he would be using. You do plan to --

- 1 MR. DICKIRSON: I plan to drill two wells.
- 2 MR. GAY: I'm sorry?
- 3 MR. DICKIRSON: I plan to drill two wells.
- 4 MR. GAY: Okay. How much water do you think you are
- 5 going to be using with those two wells.
- 6 MR. DICKIRSON: The projections was 15 gallon a
- 7 minute is what I had to have to meet maximum capacity.
- 8 MR. GAY: 15 gallon a minute, 24 hours a day. Do you
- 9 think that will effect our aquifer down there where we
- 10 have -- I know we are on the same line. Most of us down
- 11 there are, you know. Will that affect our well? Will our
- 12 wells go dry quicker using that much water? That is a lot
- 13 of water. I would like to know what that is going to do to
- 14 my well.
- MR. HENRY: That is not on a 24-hour period. What
- 16 that references is what our building specs are. That is on
- 17 a 16-hour day.
- Did you come up with a figure?
- MR. GAY: What happens if the well goes dry? Do you
- 20 have a backup? What are you going to do?
- 21 MR. DICKIRSON: I am looking into a backup plan right
- 22 now getting rural water.
- MR. FRANK: Are there other questions?
- 24 Sir.

- 1 MR. WACHTEL: Gary Wachtel, W-A-C-H-T-E-L, Richland
- 2 County Board.
- 3 You mentioned in your presentation there about trees
- 4 being a natural odor barrier, but I didn't see anything
- 5 about a plan for -- are you talking about the trees that
- 6 are already there, the existing trees, or are you talking
- 7 about planting trees surroundings this area?
- 8 MR. DICKIRSON: I plan on planting trees.
- 9 MR. WACHTEL: All right. What about around the
- 10 fields where the manure is distributed?
- 11 MR. DICKIRSON: No.
- 12 MR. WACHTEL: Nothing there. Just around the
- 13 building itself?
- 14 MR. DICKIRSON: Yes.
- MR. WACHTEL: Complete perimeter?
- MR. DICKIRSON: Probably not a complete perimeter.
- MR. WACHTEL: What kind of perimeter?
- 18 MR. DICKIRSON: Probably where the fans are
- 19 located.
- 20 MR. WACHTEL: Okay. And what type of tree
- 21 forestation are you taking about?
- MR. DICKIRSON: That has not been determined yet.
- MR. WACHTEL: Primarily around where the fans are
- 24 located?

- 1 MR. DICKIRSON: Yes.
- 2 MR. WACHTEL: Okay. Thank you.
- 3 MR. FRANK: Others.
- 4 Mr. Pool.
- 5 MR. POOL: From the water, I find it curious you do
- 6 lots of engineering here but you don't know how much water
- 7 you are going to use? You don't know if it will impact
- 8 anybody else's? All of your studies and everything, this
- 9 isn't something that you look into?
- 10 MR. HENRY: I'm not an engineer, sir.
- 11 MR. POOL: I find it curiously odd that that is one
- 12 thing that is very important to our neighborhood and you
- 13 guys aren't concerned about.
- 14 MR. HENRY: I said I didn't know that number off the
- 15 top of my head, is what I said.
- 16 MR. POOL: Well, I hope you are prepared for all of
- 17 the other things that are -- this thing is going to cause.
- I have a question for the Department of Ag, if I
- 19 could. We have heard of many things he plans to do
- 20 tonight. Is he bound by any of his testimony, what he
- 21 plans to do or is he free to change his mind and do other
- 22 stuff later?
- 23 MR. GOETSCH: I quess the best way to answer that
- 24 would, it would depend upon the specifics. If we would be

- 1 depending on a particular commitment to meet one of the
- 2 eight siting criteria, then he would be bound by it. So
- 3 our -- I guess the process we would be going through in the
- 4 future, if this project would continue, we would be asking
- 5 for additional information on whichever criteria that we
- 6 thought might be lacking. And in that process, they are
- 7 nailed down, to use your term, they would be nailed down or
- 8 they would be required to do whatever they were committing
- 9 to in writing when we go through that process.
- 10 MR. POOL: Trees, for example?
- 11 MR. GOETSCH: Oh, yeah. We would hold them
- 12 certainly. If the odor control plan as they presented it
- 13 was to put X number of a certain species, yeah, they would
- 14 be held to that.
- 15 MR. POOL: Okay. How -- even though this plan takes
- 16 years to have an effect, it is still considered a plan to
- 17 reduce odor, even though it is going to take 10 to 20 years
- 18 to be applicable?
- 19 MR. GOETSCH: Well, I guess in terms of odor, there
- 20 are some short-term activities and there is some long-term
- 21 activities. I think you heard them talk about the pit
- 22 additives, for example. That is something that they would
- 23 be doing from day one.
- 24 But certainly trees are a long-term investment. They

- 1 are, you know -- and it also, I think, depends, too, on
- 2 whether they are bringing in larger trees or whether you
- 3 are just planting, you know, short little twigs.
- 4 I think, you know, again, we try and -- we look at
- 5 each criteria and kind of the entirety of all of the things
- 6 that they are proposing. And in terms of odor control,
- 7 trees may be a part of it, but certainly not the entire
- 8 plan.
- 9 MR. POOL: Do you know if this is part of his written
- 10 plan, these trees, and if they are small or big? I mean --
- MR. GOETSCH: No, we have not received a formal --
- 12 again, that is what -- as we go forward, you know, the next
- 13 step -- to be redundant -- the next step is for the County
- 14 Board to make their recommendation. And then after that,
- 15 we go through the application and all of the information
- 16 that we have. And if we believe that there is a certain
- 17 portion of the application that is lacking, we would
- 18 require additional detail. Trees might be one of those
- 19 details. And in that process, we would get in writing what
- 20 exactly they were proposing.
- 21 MR. POOL: Okay. Well this meets, I think it is
- 22 number 6, the odor control and the siting criteria. I
- 23 wrongfully assumed that to meet the siting criteria, this
- 24 plan would already be necessary.

- 1 Speaking of the odor control, you said that there was
- 2 going to be automatic vents to get rid of the stinky air
- 3 inside the building. Is that correct?
- 4 MR. MASCHHOFF: There would be ventilation for the
- 5 building, yes.
- 6 MR. POOL: Is this air treated before it leaves the
- 7 facility?
- 8 MR. MASCHHOFF: No, sir.
- 9 MR. POOL: Okay. So it is just blowing it straight
- 10 out with these automatic fans into the neighborhood,
- 11 correct?
- 12 MR. MASCHHOFF: Yes. Air would be blown out of the
- 13 barn.
- MR. POOL: With no treatment, okay.
- 15 Another question for the -- okay, you mentioned you
- 16 were going to wash and sanitize the facility in between
- 17 runs. Is this at the same time the pit is empty?
- 18 MR. MASCHHOFF: No, it is not. Not necessarily.
- MR. POOL: How can you really sanitize the building
- 20 when you still have a million gallons of manure in it? I
- 21 don't understand how that is possible.
- 22 MR. MASCHHOFF: Well, the pigs live on top of the
- 23 slats. So --
- MR. POOL: But it just will come through it.

- 1 MR. MASCHHOFF: I guess I don't understand your
- 2 question.
- 3 MR. POOL: I don't understand how can you call it
- 4 sanitizing the building when there is still a million
- 5 gallons of manure sitting in it. I am just not clear. You
- 6 spoke in your testimony that you would clean and sanitize
- 7 the building between hot runs.
- 8 MR. MASCHHOFF: Correct.
- 9 MR. POOL: My question is, will the manure be gone,
- 10 too. You said not necessarily. How can you call a
- 11 building clean and sanitized when there is still a million
- 12 gallons of manure in it? That is my last question.
- 13 MR. MASCHHOFF: It will be washed down and sanitized.
- 14 And depending on when those hogs are marketed, I am not
- 15 sure if I can say by certainty the manure is going to be
- 16 out of that pit.
- 17 MR. POOL: You are still calling that sanitized?
- MR. MASCHHOFF: Yes, sir, I am.
- 19 MR. POOL: Okay. I am from a business of sanitation.
- 20 It is very important. I don't understand how having all
- 21 this manure in a building you can call sanitized.
- MR. FRANK: Are there other questions?
- Ma'am.
- 24 MS. GAY: I'm Paula Gay, G-A-Y, and my question was

- 1 back about the environment. The thing is, we have a little
- 2 school that is going to be built on the corner of that road
- 3 where they are going to turn. It is already up. There
- 4 is -- they have started it. It has got the sides up today.
- 5 Children will be walking and riding to school at that
- 6 location and it is going to be pretty close to this
- 7 facility. Is it going to be safe for these children?
- 8 MR. MASCHHOFF: When did the structure go up?
- 9 MS. GAY: Do you have the picture?
- 10 MR. GAY: That is my wife. What she is saying is --
- 11 my name is Ron Gay. What she is saying is, we have some
- 12 Amish neighbors that moved in. Back in April, I think --
- 13 Mr. Brenneman, he couldn't be here tonight. He is the
- 14 Amish gentleman that moved in and Levi can tell you how to
- 15 spell that. I can't tell you how to spell that. But they
- 16 are building -- they voted back in April the 25th, he
- 17 thought, to construct a school for the children. They set
- 18 the land aside and flagged it. And they called -- he told
- 19 me back in May that they had -- I think he said May the 2nd
- 20 or 3rd -- these guys here might be able to tell you more
- 21 about that -- but they started construction. I have
- 22 pictures of the school that they have started.
- MR. FRANK: Do you have a question here?
- 24 MR. GAY: Yes. I want to know -- this is within that

- 1 half-mile area that is on that line, that is on that
- 2 borderline, that orange line there. My question is, is
- 3 this going to -- is this going to be legal after they have
- 4 started that school.
- 5 And, like she was talking about the children. Mr.
- 6 Brenneman told me they have got children to the north and
- 7 to the east and nice weather they are going to be walking
- 8 down that County Line Road going to school. That is the
- 9 way they go to school. And in bad weather, they have their
- 10 horses and buggies, you know. Those semi-trucks is coming
- 11 down the County Line Road and those children are going to
- 12 be walking down the County Line Road going to school and I
- 13 want to know what kind of schedule or what do you think
- 14 about the, you know, the truck business going with the
- 15 children walking down the road.
- MR. HENRY: Our impact to the -- as far as the
- 17 traffic routes, we feel it is pretty minimal with two
- 18 trucks a week is what the average will be. So --
- 19 MR. GAY: Children are pretty valuable commodity, you
- 20 know.
- 21 MRS. GAY: It is already in construction.
- MR. FRANK: Sir.
- 23 MR. COLEWELL: My name is Dan Colewell, Richland
- 24 County Engineer. I am legally responsible for the approval

- 1 of plans for any improvements of bridges or roads in the
- 2 township system. Has anyone contacted my office to discuss
- 3 making improvements to the intersection of Gallagher lane
- 4 and County Line Road?
- 5 MR. DICKIRSON: I have not.
- 6 MR. COLEWELL: Okay. I have on my wall the traffic
- 7 counts for Richland County for the local roads produced by
- 8 the IDOT. It is commonly available. So I do not
- 9 understand why you have -- could not get that. It is
- 10 readily available. I have a copy of the traffic maps for
- 11 Gallagher Lane and County Line Road on my wall in my
- 12 office. There is not five thousand vehicles a day on
- 13 either one of those roads.
- MR. FRANK: Sir, do you have a question?
- MR. COLEWELL: Yes, I have.
- 16 That intersection, there is not enough right-of-way
- 17 to turn a semi. You cannot build a big enough intersection
- 18 within the existing right-of-way. Have you approached the
- 19 landowner to the -- the landowner to the north of the road,
- 20 are they in agreement to dedicate right-of-way to enlarge
- 21 that intersection?
- MR. DICKIRSON: No, I have not.
- 23 MR. COLEWELL: Okay. That road, Bonpas Township,
- 24 where this is going to be located, those roads are

- 1 routinely impassable in the winter. Bonpas Township does
- 2 not have a mechanism to sand roads or salt roads. I have
- 3 had to personally go to Bonpas Township and retrieve
- 4 dialysis patients in the wintertime because the roads are
- 5 not passable. When the county -- when that route that you
- 6 showed is not passable, what are you going to do to get
- 7 feed to your livestock?
- 8 MR. MASCHHOFF: I believe that we would work with the
- 9 local road commissioners and yourself to find a route that
- 10 is passable.
- 11 MR. COLEWELL: Are you going to put in three months
- of feed storage so you don't have to worry about the April
- or -- January to April ten-ton weight limit?
- 14 MR. MASCHHOFF: No. The farm will not have the
- 15 capacity of three months.
- MR. COLEWELL: Okay. What is the maximum length of a
- 17 tractor trailer that may be hauling hogs away from your
- 18 facility or bringing feed in, maximum length tractor and
- 19 trailer?
- 20 MR. HENRY: Maximum length trailer would be the same
- 21 as any other truck. The maximum would be 53 feet, the
- 22 length of the trailer, same as any other DOT trailer. But
- 23 we utilize several different haulers that has several
- 24 different size trailers. I can't tell you that every one

- 1 of them has that length.
- 2 MR. COLEWELL: In the State of Illinois, there is a
- 3 separate length requirement for tractor trailer
- 4 combinations for county and township roads. You can only
- 5 go five miles off of a truck route or state route with a
- 6 tractor trailer 65 feet. Anything beyond that, 55 feet is
- 7 the maximum length. Have you made arrangements for permits
- 8 for over length, because you stated that your coming six
- 9 miles off of the state highway. That is past the five-mile
- 10 threshold. So have you made arrangements for permits for
- 11 over length truck traffic?
- 12 MR. HENRY: If we need those permits, we will. We
- 13 have not at this time.
- MR. COLEWELL: Okay. Thank you.
- MR. FRANK: Do you have a question, sir?
- 16 MR. CASAROTTO: Yes I am going to back to the school.
- 17 MR. FRANK: State your name, please.
- 18 MR. CASAROTTO: Matt Casarotto, C-A-S-A-R-O-T-T-O.
- 19 That is Urie Brenneman right there. So my question is to
- 20 him.
- 21 MR. FRANK: No, sir, you need to ask questions of the
- 22 Department or the Facility.
- 23 MR. CASAROTTO: Okay. Can they ask him, because it
- 24 is his school, I mean --

- 1 MR. FRANK: He can provide information during the
- 2 oral testimony phase, if he wants.
- 3 MR. CASAROTTO: Okay. So I should wait?
- 4 MR. FRANK: Yes, if he provides oral testimony.
- 5 MR. CASAROTTO: And I have one more question.
- And if there is a six mile limit going down the
- 7 County Line Road, wouldn't it be just as easy to go down
- 8 the Sumner Blacktop, Lancaster Blacktop, and then it is two
- 9 and half miles? There eliminates that problem.
- 10 And secondly, there is multiple turkey farms on that
- 11 road --
- MR. FRANK: Do you have a question, sir?
- MR. CASAROTTO: Yeah. Right there.
- 14 Loren Dickirson, how much feed storage does the
- 15 turkey farms have that are on that road? Do you have three
- 16 months of feed?
- 17 MR. DICKIRSON: No, sir.
- 18 MR. CASAROTTO: How many -- have you ever heard of
- 19 them running out of feed?
- 20 MR. DICKIRSON: Not because of -- well, I don't know
- 21 how to answer that. They don't run out of feed. They
- 22 always have feed.
- MR. CASAROTTO: Okay.
- MR. FRANK: Mr. Anderson.

- 1 Nic Anderson A-N-D-E-R-S-O-N.
- 2 Mr. Frank, I am not sure how we resolve this. Some
- 3 testimony was given from the floor that had some questions
- 4 that needed to be addressed. Can we make sure that
- 5 Mr. Clay and Mrs. Clay are open to some questioning about
- 6 this school issue during the oral testimony?
- 7 MR. FRANK: Would you like to provide oral testimony?
- 8 MR. GAY: Yes, I signed up for oral testimony.
- 9 MR. FRANK: Good.
- 10 MR. ANDERSON: All right. Thank you.
- 11 My other question is on tree planting. Either --
- 12 Matt, I'm not sure you can answer at the front table, but
- 13 when I look at other swine facilities around the country,
- 14 and some might be Maschhoff, some might be other facilities
- 15 or independent producers, I see tree lines and tree buffers
- 16 go in and I see these kind of weird looking trees and they
- 17 grow fast. And then I also see evergreens. Can you talk a
- 18 little bit -- I know you can't be specific without knowing
- 19 the design -- about different species on how fast they
- 20 grow; is it a 20-year plan; is it a one-year plan; and how
- 21 you combine that with your other odor control issues?
- MR. MASCHHOFF: Yeah. Type of trees that we would
- 23 utilize would be a hybrid which is a fast-growing tree.
- 24 Can grow up to six feet within one year. And then also it

- 1 would be probably a second row of some type of a pine or a
- 2 shrub.
- 3 MR. ANDERSON: They are slower growing?
- 4 MR. MASCHHOFF: Yes, slower growing, longer life.
- 5 MR. ANDERSON: Do you design those yourself or do you
- 6 look for somebody that does tree design?
- 7 MR. MASCHHOFF: Probably would look towards the NRCS
- 8 to give us an idea.
- 9 MR. ANDERSON: Okay. Thanks.
- 10 MR. FRANK: Are there other questions?
- MS. HANER: I have one.
- 12 Diane Haner, Bonpas Township.
- 13 I understand that you are going to have a lot of
- 14 waste. We all know that. And now I understand there is
- 15 going to be a school within a half a mile. With waste,
- 16 there is always methane production, which is going to be
- 17 down in your pit. I am sure you have a ventilation system
- 18 for that. There is always that "what if". Are you going
- 19 to augment our Bonpas Fire Department crew and equipment
- 20 now that you have increased our liability with potential
- 21 methane explosion from your pit? Are you going to augment
- 22 our Bonpas Fire Department to provide fire protection for
- 23 the school and the rest of the township?
- 24 MR. DICKIRSON: School is not in the Bonpas Township.

- 1 MS. HANER: I'm sorry, it is about to be. Half a
- 2 mile -- it is a half mile from your -- are you going to
- 3 augment the closest fire department facility to your hog
- 4 farm to protect the school, whether it is in Lawrence or
- 5 Bonpas, and all of the Bonpas firemen who are going to
- 6 running to your aid when you have a fire? Are you going to
- 7 provide some augmentation to the fire department because
- 8 you have increased our liability of fire in our fire
- 9 district?
- 10 MR. DICKIRSON: In the form of?
- 11 MS. HANER: Equipment, funds, manpower, all of the
- 12 above, taxes?
- MR. HENRY: Yes, I believe his funds will be
- 14 augmented to the county will come through his taxation,
- 15 same as they would any other entity that was by
- 16 agreement.
- 17 MS. HANER: Well, I will have to be watching that
- 18 because I don't believe that you are going to pay as many
- 19 taxes as I pay.
- MR. FRANK: Are there any other questions?
- 21 MR. GAY: I have one quick question for Loren.
- 22 That is a pretty populated area right there. I think
- there is about 10 or 12 families surrounding the hog area.
- 24 Has there been any studies, do you know what this does to

- 1 our land value? You know, I mean, there is a lot of people
- 2 that live there that just own their homes and, hopefully,
- 3 some day, somebody else will want to move in. Does this
- 4 affect our land value in any way?
- 5 MR. DICKIRSON: I do not know the study on that. I
- 6 don't know if there is a statistic on that or not.
- 7 MR. HENRY: There is actually a study from the
- 8 University of Minnesota done around hog units in Minnesota.
- 9 So -- but actually, they saw an improvement. They saw an
- 10 improvement in property values in this study done by the
- 11 University of Minnesota.
- 12 MR. GAY: Property right there or in general?
- 13 MR. HENRY: No, in the area around the buildings.
- 14 MR. FRANK: Yes, state your name again, please.
- MR. SLUNAKER: Les Slunaker, S-L-U-N-A-K-E-R.
- 16 About this study, is that farm ground, agriculture
- 17 ground or a person's residence?
- 18 MR. HENRY: No, I believe -- I don't have the study
- 19 right here in front of me -- I believe it was the houses.
- MR. FRANK: Mr. Pool.
- 21 MR. POOL: Eric Pool.
- 22 So you are trying to tell me this is going to cause
- 23 my land values to go up, correct?
- 24 MR. HENRY: I am telling you there is a study done by

- 1 the University of Minnesota where they showed that the land
- 2 values did go up.
- 3 MR. POOL: Is it not true that there has also been
- 4 many studies that show land values go down?
- 5 MR. HENRY: That, I am not aware of.
- 6 MR. POOL: You are not aware of that. Okay.
- 7 MR. FRANK: Are there other questions?
- 8 MR. BUSS: I have a question.
- 9 MR. FRANK: Yes.
- MR. BUSS: Walter Buss, B-U-S-S.
- 11 The question is with respect to due process. Due
- 12 process notification and the right to be heard. Did you
- 13 observe numerous interested parties back here who cannot be
- 14 seen, be heard here, or be heard, and does the meeting room
- 15 afford due process?
- 16 MR. FRANK: Yes, we are extremely, not sad, but this
- 17 was the best we could do for a meeting room at this time
- 18 for this meeting. It is unfortunate that everybody was not
- 19 allowed to come in. I suppose if you want to stand two and
- 20 three deep over here on the sides, you're welcome to come
- 21 in.
- 22 This -- if people want to provide oral testimony,
- 23 they can. If they have any questions, you know, feel free
- 24 to step up and raise your hand and we will take the

- 1 questions from them.
- 2 MR. BUSS: Are we required to indicate our intention
- 3 to offer oral testimony by signing in?
- 4 MR. FRANK: Yes.
- 5 MR. BUSS: May we do that now?
- 6 MR. FRANK: The sign-in sheet is in the back. It is
- 7 on the table when you walked in.
- 8 MR. BUSS: Thank you.
- 9 MR. FRANK: Sure.
- 10 Are there other questions?
- 11 MR. POOL: I have one more question.
- 12 MR. FRANK: Mr. Pool.
- 13 MR. POOL: Do you have receipts that show that all
- 14 the landowners have received a certified letter who were
- 15 affected by this and within the populated setback area?
- 16 MR. MASCHHOFF: I have a receipt for every certified
- 17 letter that went out to every landowner.
- 18 MR. POOL: That is not what I asked. Not if they
- 19 were sent, but if they were received?
- 20 MR. MASCHHOFF: No, I do not, not for every single
- 21 one because I can't do anything about a landowner picking
- 22 up his mail.
- 23 MR. POOL: Is that not part of the process of sending
- 24 certified mail so you know if they got it?

- 1 MR. MASCHHOFF: Yeah, every certified mail receipt
- 2 was received.
- 3 MR. POOL: Receipt that you sent it?
- 4 MR. MASCHHOFF: That it was sent.
- 5 MR. POOL: It is not part of the certified mail
- 6 process so you know they got it?
- 7 MR. MASCHHOFF: That would be the sign. Once they
- 8 receive it, they sign certified --
- 9 MR. POOL: They sign it. Do you have a receipt that
- 10 they signed these and that they got these?
- 11 MR. MASCHHOFF: Not every landowner signed a receipt.
- MR. POOL: So not every landowner got it --
- MR. MASCHHOFF: It is not the law to sign the
- 14 receipt.
- MR. FRANK: Mr. Anderson.
- 16 MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.
- 17 Warren Goetsch, could you explain the farm fulfilling
- 18 their notification process on a certified letter? They are
- 19 required to identify every landowner and certified mail.
- 20 Whether that person accepts it or not, is that the farm's
- 21 responsibility or is that the person that gets the
- 22 certified letter? Is there some clarity on that?
- 23 MR. FRANK: While he is looking that up, does anyone
- 24 else have a question?

- 1 MR. ANDERSON: Mr. Frank, if he wants to look that up
- 2 and address that at a later time, that is fine.
- 3 MR. FRANK: Hang on.
- 4 MR. GOETSCH: Yeah, under the regulations, under 8
- 5 Illinois Administrative Code 900.303(b)(4), it specifically
- 6 says that: "The owner or operator shall mail by certified
- 7 mail return receipt requested a copy of the complete Notice
- 8 of Intent to Construct to the owners of property located
- 9 within the setback areas."
- 10 And then it goes on to explain how you determine what
- 11 those areas are. It does not require that every owner
- 12 acknowledge that they received it. But the applicant has
- 13 to be able to prove to the Department that they did indeed
- 14 send them.
- 15 So that is why we require a -- the certificate or
- 16 the -- I guess you would call it the certificate, yeah, the
- 17 receipts, excuse me, that demonstrate that those were,
- 18 indeed, mailed.
- 19 We would like -- we would like to have everybody, you
- 20 know, it -- ties it up in a nice bow if everybody receives
- 21 them signs them and sends them back, but the Act doesn't
- 22 specifically require that.
- 23 MR. FRANK: Last chance for questions.
- Yes sir.

- 1 MR. WILSON: Jeff Wilson, W-I-L-S-O-N.
- 2 There was a reference to real estate taxes. I am
- 3 curious, Mr. Dickirson, do you have a feel for what amount
- 4 of real estate tax you are going to have to pay on this
- 5 improvement you are about to put on the property annually?
- 6 MR. DICKIRSON: I am not. I am not aware of it.
- 7 MR. WILSON: Okay. Thank you.
- 8 MR. FRANK: Okay. That concludes the question and
- 9 answer session.
- 10 I think we will take a ten-minute break to give the
- 11 court reporter a chance to rest her fingers. So we will be
- 12 back here in ten minutes.
- 13 (Recess at 7:28 p.m.)
- 14 MR. FRANK: Okay. We are going to go back on the
- 15 record. We will now open the meeting for -- sorry. Excuse
- 16 me. Need to turn the page.
- 17 I have the sign-up sheets that were in the back of
- 18 the room listing the people who wish to provide oral
- 19 testimony. I will go down the list and call the names of
- 20 those who wish to testify.
- 21 When called upon, please step up here to the center,
- 22 state your name, and spell your name. I will then swear
- 23 you in. You will have three minutes in which to speak.
- 24 First on the list is P. B. Finley.

- 1 MR. FINLEY: Good evening.
- 2 MR. FRANK: Could you state your name and spell it,
- 3 please?
- 4 MR. FINLEY: Finley, P. B. Finley, F-I-N-L-E-Y.
- 5 P. B. FINLEY
- 6 being first duly sworn, testified and was examined as
- 7 follows:
- 8 MR. FRANK: You may proceed.
- 9 MR. FINLEY: Okay. Thank you.
- 10 Like I said, my name is P. B. Finley.
- 11 I'm here with my sons, Patrick and Michael. We live
- 12 in Newton, four miles northwest of Newton in Jasper County.
- 13 I am the fourth generation family farmer. My sons will be
- 14 the fourth generation. All four generations have raised
- 15 hogs. So we are long term in the hog industry.
- 16 I personally began raising hogs in 1976 with 75 sow
- 17 farrow-to-finish operation. By the mid-1990's, it was
- 18 clear that it would take a major capital infusion for me to
- 19 stay in the pork industry. And for you all who haven't
- 20 followed the industry, the '90s was the turning point --
- 21 one of the turning points in the industry.
- 22 The pork industry has changed over the years, like
- 23 most other industries. In 1997, we adopted to partner with
- 24 the Maschhoffs by raising replacement breeding stock for

- 1 their operation. We were one of the first family farms to
- 2 partner with Maschhoff on a contract basis.
- 3 Okay. I am here to say that Maschhoffs are the
- 4 industry leaders in all phases of pork production. You
- 5 know, you have heard everything they do from Loren's
- 6 presentation. They are a very good company. Like I said,
- 7 we have worked with them for 16 years. I have nothing but
- 8 praise to say for Maschhoffs.
- 9 Okay. Partnering with the Maschhoffs has allowed my
- 10 farm to have full-time employment, even when the years are
- 11 good or bad, and has also allowed my sons to farm.
- 12 Partnering with the Maschhoffs will provide solid
- 13 support for Loren and the community. It will allow him to
- 14 proceed his chosen career in an environmentally friendly
- 15 manner.
- 16 Thank you.
- Was that three minutes?
- 18 MR. FRANK: Little over two.
- 19 MR. FINLEY: Little over two, well --
- 20 MR. FRANK: Are there questions for this witness?
- 21 Any questions?
- 22 A. MR. SLUNAKER: Yes.
- MR. FRANK: Yes.
- MR. SLUNAKER: Les Slunaker, S-L-U-N-A-K-E-R.

- 1 How close do you live to your operation?
- 2 MR. FINLEY: I live next to my operation.
- 3 MR. SLUNAKER: Okay.
- 4 MR. FINLEY: We have two sites, actually. One is a
- 5 three-quarters of a mile north. I have a small nursery
- 6 building where my residence is.
- 7 MR. SLUNAKER: Oh, you just have a small nursery
- 8 building. Okay.
- 9 MR. FRANK: Any other questions?
- MR. FINLEY: To be exact, 1,400 spaces, pig nursery
- 11 spaces.
- 12 MR. FRANK: Sir.
- Please state your name, please?
- MR. WEILER: Bill Weiler, W-E-I-L-E-R.
- 15 You have a good relationship with your neighbors and
- 16 the rest of the community?
- 17 MR. FINLEY: I would like to think we do. Like I
- 18 said, we have lived there all my life. My father, my
- 19 grandfather owned the land. We have been there a long
- 20 time. We have had new houses built in the area.
- 21 We built our buildings in 1997. There were the
- 22 similar rules in place in 1997 with all of the
- 23 requirements. I would like to think we do. We have never
- 24 had any complaints. As far as, I have never been

- 1 approached by complaints.
- 2 MR. FRANK: Yes, Mr. Pool.
- 3 MR. POOL: Have you ever came to the time where you
- 4 have had to renew your contract again with the Maschhoffs?
- 5 MR. FINLEY: Yes, we have.
- 6 MR. FRANK: Mr. Anderson.
- 7 MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.
- 8 In general, from your knowledge base, have the tax
- 9 assessments and property values remained the same, gone up?
- 10 What is your assessment of properties around you that you
- 11 live nearby?
- MR. FINLEY: Well, we personally bought some land
- 13 that is a quarter of a mile from my hog barns and we give
- 14 \$3,700 for it at public auction. Now, we paid more than
- 15 anybody else because we wanted it. In my opinion, it has
- 16 not hurt the property values at all.
- 17 MR. ANDERSON: Has the taxes on your own property
- 18 where you live gone up in the last 16 years?
- MR. FINLEY: Yes, it went up this year, yes, they
- 20 did. We are paying -- I will share with you. I don't have
- 21 anything to hide. We are paying over 6 thousand a year in
- 22 property taxes in Jasper County at our facility.
- MR. FRANK: Sir.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.

- 1 Have you had any problems working with the road
- 2 commissioners and having access to your facilities, getting
- 3 feed to your hogs and getting the hogs in and out?
- 4 MR. FINLEY: We have to follow the rules and
- 5 stipulations that the road commissioners and the county
- 6 engineer. We live -- my operation is on a county road.
- 7 Okay. The county engineer of Jasper County has control
- 8 over that road. We do have -- when we have to haul manure
- 9 in places, we do get on township roads. So I have to work
- 10 with both the township and the county engineers.
- 11 Yeah, sometimes in the wintertime, we have to come in
- 12 early in the morning, late in the evening, whatever they
- 13 want. We reduce the number of tons of feed on the truck.
- 14 Maschhoffs are more than willing to do whatever it takes to
- 15 work with the road -- in my experience, they have done
- 16 whatever it takes to work with the road commissioners.
- MR. FRANK: Any others.
- 18 Thank you.
- 19 (Witness Finley excused).
- 20 MR. FRANK: Next up we have Eric Pool.
- 21 ERIC POOL
- 22 being first duly sworn, testified and was examined as
- 23 follows:
- 24 First of all, I must say I find it abhorrent that we

- 1 get to listen to these guys for an hour and then I am only
- 2 allowed three minutes to speak. I can't possibly go
- 3 through the eight siting criteria and how they are not met
- 4 in three minutes, but I will do my best.
- 5 I'm a sixth generation Bonpas Township farmer. And I
- 6 want to go through why the siting criteria are not met.
- 7 First of all, Loren Dickirson doesn't own any of the
- 8 land. I don't understand how you can register to be --
- 9 have this massive fixture of real estate and this mass
- 10 investment on land you do not even own. I don't see how
- 11 that would qualify under the first citing criteria, the
- 12 permit process is met.
- 13 Second criteria deals whether design location or --
- MR. FRANK: Slow down a little bit, please.
- 15 MR. POOL: I can't talk slow enough to get it done in
- 16 three minutes.
- 17 MR. FRANK: Slow down a little bit, please.
- 18 MR. POOL: This is also clearly not met. Facility is
- 19 surrounded by 180 acres of cropland owned by the same
- 20 family. He said it would 200 some to dispose of the
- 21 manure. This land, it has not been spoke about, has
- 22 drainage tile installed and (inaudible).
- 23 If you look at the soil surveys of Edwards and
- 24 Richland counties published by the United States Department

- 1 of Agriculture, these are Wynoose and -- mainly a Wynoose
- 2 soil type which has a water table of zero to one feet, and
- 3 it is constantly saturated with water.
- 4 Since these guys can only apply this manure at
- 5 certain times, it is going to run out this water tile, this
- 6 drainage tile, it will not protect the environment due to
- 7 the seasonal high water table and the Wynoose soil type,
- 8 and this million gallons of manure is not going to stay
- 9 where it is proposed.
- 10 This drainage tile discharges in two places. One of
- 11 them goes across the property of James Pool and straight
- 12 towards Annette Sherman's well. Where it drains, it goes
- 13 straight to where her well is at. I do not believe it is
- 14 going to protect this environment because this manure is
- 15 going to run through this drainage tile and end up in the
- 16 neighbor's well where she gets her drinking water.
- 17 Trying to paraphrase here for time.
- 18 Because they can only put these out here when the
- 19 crops aren't in the field and, you know, therefore, this is
- 20 not met by protecting the environment. Can't see how a
- 21 million gallons of manure spread all around is very good
- 22 for the environment.
- 23 Third criteria is whether the setback requirements
- 24 are met. Of course, you looked at it that it might have by

- 1 the maps. But one thing they left out is the school. I
- 2 have photos of the school that is under construction within
- 3 the quarter mile setback requirement. I have a letter that
- 4 will be submitted in my written testimony from the people
- 5 who are putting up the school. And you know, these will be
- 6 kids walking by this facility. The school is located where
- 7 the kids will be walking straight by this facility, which
- 8 is located right on the road. If they wanted to protect
- 9 the environment and be responsible neighbors they would not
- 10 put it right on the road. They own extensive farm ground
- 11 and have other places they could locate it.
- 12 He has also indicated at other times, Loren has, that
- 13 he desires to add additional barn. When you add additional
- 14 barn, you increase the setback requirements by 220 feet.
- 15 Am I already done?
- MR. FRANK: You need to wrap up.
- 17 MR. POOL: Okay.
- 18 -- and which when you add another barn, it increases
- 19 it by 220 feet setback requirements. You will be in
- 20 violation of the quarter mile residential setback because
- 21 these houses are closer than a quarter mile and 220 feet.
- You can't make the turn. I have lived in this area
- 23 all my life. You cannot turn off of the county road to get
- 24 to this place.

- 1 As the county engineer already spoke of, there will
- 2 be easements required to make this turn. The ground is
- 3 owned by my father. I guarantee the easement will not be
- 4 granted. Therefore, this cannot go by their proposed
- 5 traffic routes because the turn cannot be made based upon
- 6 testimony by our county engineer who is an expert on this
- 7 issue.
- 8 The most important thing I will skip to --
- 9 MR. FRANK: You need to wrap it up.
- 10 MR. POOL: -- is number eight on the siting criteria.
- 11 Tourism, economic development and how it effects the area.
- 12 Ten years ago, there was no tourism in this area. I
- 13 am the owner of a tourism facility. There are several
- 14 tourism facilities in the area. There are two greenhouses;
- 15 there is a grocery store; there is two churches, a sawmill.
- 16 All have been constructed within the last ten years. This
- 17 area is undergoing great growth, which is all based on
- 18 tourism.
- 19 These tourists that travel from these tourism
- 20 facilities to one another have to go straight by this hog
- 21 barn. I host several weddings at my facility every year.
- 22 People are not going to want to come and get married when
- 23 they have to smell the odor. Brides-to-be are going to
- 24 come out; they will get one whiff of that and they are

- 1 going to choose a different place to get married.
- 2 MR. FRANK: You need to wrap it up.
- 3 MR. POOL: Therefore, citing criteria number eight is
- 4 not met due to huge effect on tourism and economic
- 5 development.
- I also have in my testimony tax records from a
- 7 different hog facility in this county.
- 8 MR. FRANK: If you have additional information, you
- 9 can submit it during your written testimony, please.
- 10 MR. POOL: Well I find it odd that --
- MR. FRANK: Please wrap it up.
- MR. POOL: -- people speaking for it get a lot more
- 13 time than people speaking against it.
- 14 Thank you.
- 15 MR. FRANK: You asked a lot of questions earlier, so
- 16 you had quite a bit of time.
- 17 MR. POOL: Questions are different than testimony.
- 18 Yes, sir.
- 19 MR. FRANK: Mr. Anderson, do you have a question?
- MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.
- You stated you are a farmer. You are doing tourism
- 22 and you are farming?
- MR. POOL: Agritourism.
- MR. ANDERSON: Agritourism, what is that?

- 1 MR. POOL: I own a winery and I farm 10 acres of
- 2 grapes?
- 3 MR. ANDERSON: We talked earlier about water
- 4 consumption in the area. Do you irrigate there at your
- 5 place?
- 6 MR. POOL: No, sir, I do not.
- 7 MR. ANDERSON: You talked about saturated ground
- 8 seasonally all the time. Is that ground saturated today?
- 9 MR. POOL: My soils?
- MR. ANDERSON: No, on the soil that he is talking
- 11 about?
- MR. POOL: Well, we all know we are in the middle of
- 13 a drought.
- 14 MR. ANDERSON: You made the statement that it was
- 15 constant saturation. Can you explain that statement?
- 16 MR. POOL: If you look at the soil surveys of Edwards
- 17 Richland County published by United States Department of
- 18 Agriculture, the Wynoose soil type is well suited for
- 19 wetlands. It is -- it has -- I didn't bring the book with
- 20 me -- but it is generally saturated. It has poor drainage
- 21 capacity and the drainage tile, since they can't apply the
- 22 manure when it is too wet and it is constantly saturated,
- 23 it doesn't give them very big windows.
- 24 MR. ANDERSON; You just said constantly saturated.

- 1 Is it saturated now?
- 2 MR. POOL: No, sir.
- 3 MR. ANDERSON: Okay that is what I needed to know.
- 4 And how far is the well that you spoke of from this
- 5 property?
- 6 MR. POOL: Well, if I had the benefit of powerpoint,
- 7 I could show you on a map, but --
- 8 MR. ANDERSON: Do you have knowledge of that
- 9 distance?
- 10 MR. POOL: Yes, I do.
- 11 MR. ANDERSON: And what -- any ballpark?
- MR. POOL: Well, when it comes out of the drainage
- 13 tile, it would be approximately --
- 14 MR. ANDERSON: How far from the facility, is what I
- 15 am asking.
- 16 MR. POOL: It is within the populated area setback.
- 17 MR. ANDERSON: So it is within that half mile?
- 18 MR. POOL: Within the half mile.
- MR. ANDERSON: How far is the school?
- 20 MR. POOL: It is within the quarter mile setback.
- 21 MR. ANDERSON: And do you know any feet distance?
- MR. POOL: Well, I could show you on a map. I have a
- 23 picture of the school. It is under construction. But a
- 24 quarter mile would be 1,320 -- it is within 1,320 feet.

- 1 MR. ANDERSON: And finally, if this facility meets
- 2 all of the requirements of the State of Illinois and the
- 3 Livestock Management Facilities Act and addresses the
- 4 environmental issues and odor issues, would you support
- 5 this farm?
- 6 MR. POOL: No, I don't believe --
- 7 MR. ANDERSON: That is all I needed to know. Thank
- 8 you.
- 9 MR. FRANK: Are there other questions?
- 10 Sir?
- 11 MR. CASAROTTO: The people who are building the
- 12 church -- sorry. Matt C-A-S-A-R-O-T-T-O, Casarotto.
- 13 The fine people who is building this school or church
- 14 or whatever it is, what do they primarily do for a living?
- 15 What kind of people are these?
- 16 MR. POOL: I can't speak of their occupation, sir.
- 17 One of them is a grocery store. I know -- but I can't -- I
- 18 don't know all of their job titles.
- 19 MR. CASAROTTO: Is it primarily agriculture or are we
- 20 talking businessmen? Are they running wineries, too?
- MR. POOL: Not that I am aware of.
- 22 MR. CASAROTTO: Okay. Primary Amish farmers and they
- 23 all have pigs, chickens running in their front yards?
- MR. POOL: I do not know any of them that have pigs.

- 1 MR. CASAROTTO: Just wondering. That was my
- 2 question.
- 3 MR. FRANK: Sir.
- 4 MR. STEBER: Don Steber, S-T-E-B-E-R.
- 5 Eric, there is a community up in Crawford County that
- 6 put their school in right beside or within several hundred
- 7 yards of a turkey facility and a hog facility as the --
- 8 same as the one Loren is proposing. Do you know of any
- 9 trouble up there with fatalities and with the concern for
- 10 traffic, and the kids walk to school at that place, also?
- 11 MR. POOL: I can't speak of something I know nothing
- 12 about.
- MR. GAY: What was the question?
- 14 MR. FRANK: Could you repeat the question a little
- 15 louder, please?
- 16 MR. STEBER: Just wondering if Eric knew of any or
- 17 facilities or problems up in an area where there is a
- 18 school and a hog farm that is the same size as Loren's and
- 19 a turkey farm right in the same area, within several
- 20 hundred yards.
- 21 MR. POOL: I would speculate that those people might
- 22 be bussed to school versus most of these will be walking.
- 23 MR. STEBER: It is an Amish community. They do walk.
- MR. POOL: Okay.

- 1 MR. FRANK: Other questions?
- 2 Yes.
- 3 MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 4 Mr. Pool, do you have any concerns over the turkey
- 5 facilities that are located in close proximity to your
- 6 business? Do they affect your ability to conduct your
- 7 business with increased truck traffic and odor,
- 8 particularly?
- 9 MR. POOL: First of all, the ones I am aware of are
- 10 less than half of the amount of animal units in this
- 11 facility. So of course, when you talk about half the
- 12 amount of animal units, you talk about half as much
- 13 smell.
- 14 MR. STEBER: Is there still odor coming out of the
- 15 turkey facilities?
- 16 MR. POOL: Yes, there is still odor coming out of the
- 17 turkey facilities.
- MR. STEBER: Does that affect your business at all?
- 19 MR. POOL: Not that I am aware of at this time.
- MR. FRANK: Sir?
- MR. CASAROTTO: Matt C-A-S-A-R-O-T-T-O.
- 22 Eric, are you aware of -- have you ever watched the
- 23 TV program "Dirty Jobs"?
- MR. POOL: No.

- 1 MR. CASAROTTO: No. There was an interesting story
- 2 one night they had on there. It was about these vineyards
- 3 and these were thousand acre vineyards. Do you know what
- 4 they used for fertilizer?
- 5 MR. POOL: No.
- 6 MR. CASAROTTO: Chicken litter. It was beautiful. I
- 7 mean, it is nothing you are going to find in Richland
- 8 County. I mean, this was California stuff. It was --
- 9 MR. POOL: I only use organic fertilizer on my -- in
- 10 my vineyards.
- 11 MR. CASAROTTO: That is what turkey litter is?
- MR. POOL: I do not use turkey litter in my
- 13 vineyards.
- 14 MR. FRANK: Other questions?
- 15 MS. BOETTGER: I guess I would, yes. Nicole
- 16 Boettger, B-O-E-T-T-G-E-R.
- 17 What do you use for fertilizer? I understand
- 18 organic, but can you describe what kind of fertilizer and
- 19 how you apply it?
- 20 MR. POOL: Well, I apply it several times during the
- 21 year because I think that is more environmentally conscious
- 22 than going out there and injecting massive amounts of
- 23 fertilizer all at once.
- I apply low dosages, probably 8/10 times a year. I

- 1 use a combination of fish neptunes harvest fish fertilizer,
- 2 humic acid and soluble seaweed powder. These are very low
- 3 concentrations.
- 4 MS. BOETTGER: Are you soil sampling while you are
- 5 doing this prior to it or after it?
- 6 MR. POOL: No, ma'am.
- 7 MS. BOETTGER: How do you know that you are getting
- 8 out the right amounts?
- 9 MR. POOL: I farmed all my life. I have a pretty
- 10 close relationship with plants.
- MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- Mr. Pool, is hog manure organic material?
- MR. POOL: Yes.
- MR. BOWYER: And is it not, under these regulations,
- 16 applied by set standards by the University of Illinois Land
- 17 Grant University?
- 18 MR. POOL: I have no knowledge of these standards.
- 19 MR. BOWYER: In the presentation, did they not inform
- 20 us that they would be sampling the soil, sampling the
- 21 manure, and applying those manure -- that manure at a rate
- 22 and a level acceptable and standardized by the University
- 23 of Illinois?
- 24 MR. POOL: I actually don't remember that part of the

- 1 presentation.
- 2 MR. FRANK: Mr --
- 3 MR. NIMS: Jake Nims, N-I-M-S.
- 4 You keep referring to massive amounts of field
- 5 application. Are you aware that if you do the math, at the
- 6 application rate that they are proposing, it is equivalent
- 7 to roughly of a quarter inch of rain? That doesn't sound
- 8 massive to me.
- 9 MR. POOL: Well, rain is a lot different than hog
- 10 manure.
- 11 MR. FRANK: Yes.
- MR. CASAROTTO: If you -- Matt Casarotto.
- 13 If you don't do soil tests on your vineyard, do you
- 14 have other, let's say -- do you go into your NRCS Office on
- 15 all of your other cropland? Do you get government checks
- 16 from that?
- 17 MR. POOL: No, sir.
- 18 MR. CASAROTTO: No --
- 19 MR. FRANK: We need to direct the questions towards
- 20 the Livestock Facility.
- Mr. Bowyer.
- 22 MR. BOWYER: I don't know how to direct it directly
- 23 to the Livestock Facility, but your fertilizer application
- 24 rates, if you don't sample and you don't know what rates

- 1 you are applying fertilizer, how can you guarantee that
- 2 your fertilizer is not leaching out into the ground water
- 3 in the community and polluting wells as well.
- 4 MR. POOL: Well, I can guarantee you that I apply
- 5 actual nitrogen about 10 to 20 pounds a year, where you are
- 6 looking at a whole different rate when it comes to
- 7 application of field crops.
- 8 MR. BOWYER: But do you have test records that
- 9 indicate what your rates are, what your soil requirements
- 10 are --
- 11 MR. POOL: I assure you that every farmer in this
- 12 room does not do soil samples.
- MR. FRANK: Are there other questions.
- 14 All right. Yes, sir.
- MR. FINLEY: P. B. Finley.
- 16 The question has been asked before about taxes on
- 17 this facility. I am curious to know how much -- what are
- 18 your taxes on your 10 acres and your vineyard?
- 19 MR. POOL: I don't think that is relevant.
- 20 MR. FRANK: We need to direct the questions to a
- 21 Facility here, basically.
- Other questions?
- 23 Yes.
- MS. EVANS: Christina Evans, E-V-A-N-S.

- 1 Has the County Board voted on an issue such as this
- 2 in the past?
- 3 MR. POOL: Yes, the County Board has voted 7-0 in the
- 4 past to not host a livestock facility in this county the
- 5 last time it came before their vote.
- 6 MR. FRANK: Anyone else?
- 7 Yes, sir.
- 8 MR. WILSON: Jeff Wilson, W-I-L-S-O-N.
- 9 What is the direction of the prevailing winds in the
- 10 area there, Eric?
- 11 MR. POOL: I am not a meteorologist. I couldn't give
- 12 expert testimony on that. It blows different all of the
- 13 time. I mean --
- 14 MR. WILSON: I am unfamiliar with your facility, so
- 15 forgive me. Where is your operation located at in relation
- 16 to where this hog operation is going to be, directionally
- 17 and distance wise?
- 18 MR. POOL: It is within a mile. My property where my
- 19 vineyard is at where we have many outdoor activities and
- 20 the biggest activity I had last year had over 1,500 people,
- 21 it would be within a mile and it would be to the -- bad at
- 22 directions -- it would be to the north and to the west, I
- 23 believe. Yes.
- MR. WILSON: For the record, I am familiar with your

- 1 business and I think you are providing a valuable asset to
- 2 our community.
- 3 MR. POOL: Thank you.
- 4 MR. FRANK: Are there other questions.
- 5 You may sit down. Thank you.
- 6 (Witness Mr. Pool excused).
- 7 MR. FRANK: Next on the list is Gary Wachtel.
- 8 Would you state and spell your name?
- 9 MR. WACHTEL: W-A-C-H-T-E-L.
- 10 GARY WACHTEL
- 11 being first duly sworn, testified and were examined as
- 12 follows:
- 13 MR. WACHTEL: I am a member of the Richland County
- 14 Board representing District 4.
- 15 Main reason I got on the list to speak tonight was
- 16 just in case and the "just in case" came up.
- 17 We are required to have a vote of the County Board
- 18 yea or nay as an advisory thing by 21 August, is what I
- 19 wrote down. Based on the meeting tonight, we have a lot of
- 20 unanswered questions. Questions such as, the tree planting
- 21 around the area, what type of trees, where they will be,
- 22 the direction that they will be. Also the water control
- 23 with the tile fields, where the manure is going to be
- 24 plowed into the ground that will get into the tile and, of

- 1 course, follow the route of the tile. Another being the
- 2 proposed school being within a quarter mile limit. These
- 3 are a lot of questions that I feel we need answered before
- 4 we can make an intelligent vote and decision.
- 5 So I guess my question would be to the State, to the
- 6 Department of Agriculture here, will we have those answers
- 7 prior to when we have to vote?
- 8 MR. FRANK: No, basically, this is oral testimony you
- 9 are providing. The question and answer phase was prior to
- 10 this.
- 11 MR. WACHTEL: Okay. Well, that is my oral testimony
- 12 to the concerned public, then. I do not feel I have got
- 13 adequate information.
- MR. FRANK: Hang on a second.
- 15 Are there questions for this witness?
- Mr. Pool.
- 17 MR. POOL: Is it true that the County Board recently
- 18 voted 7-0 to issue a liquor license to Berryville Vineyard
- 19 to do more on site tourism activities at their facility?
- 20 MR. WACHTEL: That is correct.
- 21 MR. POOL: Thank you.
- MR. FRANK: Any other questions?
- Okay, hang on. Mr. Anderson.
- MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.

- 1 If the County Board should get the information that
- 2 you requested and answered in a satisfactory fashion before
- 3 your vote, would that suffice you to make a decision?
- 4 MR. WACHTEL: Yes.
- 5 MR. ANDERSON: Okay. Thank you.
- 6 MR. WACHTEL: Yes. That is my only concern is being
- 7 pressured by the time restraints to make a decision without
- 8 that information.
- 9 MR. ANDERSON: Sure.
- 10 MR. FRANK: Hang on.
- Mr. Goetsch.
- MR. GOETSCH: With regard to this school, was there
- 13 any action required by the County Board for the siting of
- 14 that school?
- MR. WACHTEL: Not that I am aware of.
- 16 (Comments made by the crowd)
- 17 MR. GOETSCH: Okay. Let me ask it this way, then.
- 18 If, by chance, a similar situation were to occur in
- 19 Richland County, would there be a requirement for a County
- 20 Board action to approve the siting of such a school, such a
- 21 facility, in this county?
- MR. WACHTEL: I can't answer that. I don't really
- 23 know.
- MS. SPILLMAN: Mary Spillman, S-P-I-L-L-M-A-N.

- 1 MR. FRANK: Are you on the County Board?
- 2 MS. SPILLMAN: Yes. We are not zoned -- never mind.
- 3 MR. FRANK: Do you want to answer that question?
- 4 MS. SPILLMAN: Oh, about the school? Because we are
- 5 not zoned so we wouldn't have --
- 6 MR. FRANK: Ma'am, let me go ahead and swear you
- 7 in?
- 8 MARY SPILLMAN
- 9 being first duly sworn, testified and were examined as
- 10 follows:
- 11 MS. SPILLMAN: Mary Spillman, S-P-I-L-L-M-A-N.
- 12 And we are not zoned so, therefore, they probably
- 13 would not have to come to the County Board.
- 14 MR. GOETSCH: I will ask him. Sorry. So --
- MR. WACHTEL: That is okay.
- 16 MR. GOETSCH: Now would this be true of, like, any
- 17 parochial school or any public school? I mean, does the
- 18 County Board have to take an action in regards to the
- 19 siting of a new -- I am just trying to get a little
- 20 information about how -- was there any action taken by
- 21 the -- by a county board required for this thing to be
- 22 started, the construction for it to start?
- 23 MR. WACHTEL: Not that I am aware of other than the
- 24 Flood Plan Administrator for the county.

- 1 MR. GOETSCH: They would have had to given
- 2 approval?
- 3 MR. WACHTEL: They would have had to given approval
- 4 meeting flood plan requirements and that is our County
- 5 Engineer, Dan Colewell, who spoke earlier.
- 6 C-O-L-E-W-E-L-L.
- 7 MR. GOETSCH: Thank you.
- 8 MR. FRANK: Are there other questions.
- 9 Do you have a question, ma'am.
- 10 MS. SPILLMAN: Yes.
- 11 MR. FRANK: Okay.
- MS. SPILLMAN: Mary Spillman, S-P-I-L-L-M-A-N.
- 13 Do you also have on your list, Gary, about the roads?
- 14 That is a very big concern of mine. So do you have on your
- 15 list of things we need to know about --
- MR. WACHTEL: No, but I should have.
- 17 MS. SPILLMAN: That is why I was just wondering if
- 18 that was one of your -- because that is a very big concern
- 19 for Richland County?
- 20 MR. WACHTEL: Primarily, Gallagher Lane and the turn
- 21 intersection that our county engineer spoke to is a big
- 22 concern.
- MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.

- 1 If there is no zoning in Richland County, then what
- 2 is the Board's purpose or function in determining this
- 3 facility's existence?
- 4 MR. WACHTEL: Okay. This public meeting was arranged
- 5 for and requested by the Richland County Board. As such,
- 6 the Department of Agriculture informed us that we would be
- 7 required to pass a -- or conduct a vote on this as an
- 8 advisory thing. It is a non-binding vote. But we do have
- 9 to have back to them 21 August.
- MR. BOWYER: It is a recommendation by the Board?
- 11 MR. WACHTEL: It is a recommendation vote, yes.
- MR. BOWYER: Okay. Very good. Thank you, sir.
- MR. WACHTEL: Right.
- MR. FRANK: Any other questions?
- 15 Thank you, sir.
- MR. WACHTEL: All right. Thank you.
- 17 (Witness Mr. Wachtel was excused).
- 18 MR. FRANK: Next is John King.
- 19 Would you state and spell your name, please?
- 20 MR. KING: My name is John M. King, K-I-N-G.
- 21 JOHN M. KING
- 22 being first duly sworn, testified and were examined as
- 23 follows:
- MR. KING: I am John M. King. I am a fourth

- 1 generation farmer eight miles east of this site. We have
- 2 been in Lukin Township a long time.
- I have been a hog farmer earlier in my career but am
- 4 not now because it has not been economic to raise hogs as I
- 5 used to raise hogs.
- We have considered Maschhoff units, as my son
- 7 returned to the farm. I think it would be a wonderful
- 8 thing for us to do; but at this time, we choose not to do
- 9 it.
- 10 I farm -- I am around many livestock units. I have
- 11 faced these issues for the last 40 years as my neighbors
- 12 have built confinement things and hogs do stink. We all
- 13 know that. To say that they will never stink is nonsense.
- 14 But these units with these modern designs, you cannot smell
- 15 them very often and I farm near these things and I am
- 16 around them. I have been in these buildings. I know these
- 17 buildings. They are not a detriment to the neighborhood or
- 18 to the community. Occasionally, there might be a whiff of
- 19 odor, but it doesn't last long and with the
- 20 air-conditioning houses, we can get away from it.
- 21 I -- if this was located within the setback
- 22 requirements of my home, I would be all for this. I
- 23 applaud any young man who wants to make a living and to
- 24 raise hogs in a good way, meeting all of the requirements

- 1 of the State of Illinois, and the carefully -- and the
- 2 livestock management issues that have been so intensely
- 3 debated a few years back.
- 4 I -- it is not me to say to any of my neighbors what
- 5 they can and cannot do. But if they do things that are
- 6 legal and within the guidelines, I have no problem with it.
- 7 Lawrence County, Richland County, we need more
- 8 livestock facilities. We need more livestock raised. We
- 9 live in the country. We should expect to be around things
- 10 that we don't always enjoy. We might not like the cropping
- 11 operations. We might not like our neighbor. We might not
- 12 like the odors that might come off of a hog house. But
- 13 there is nothing wrong with it.
- 14 These Maschhoff units, from my personal observation,
- 15 are fine. They are state of the art. I would welcome one
- 16 within a quarter mile of my house. I am glad it is eight
- 17 miles away. I don't think I will smell this one. But I do
- 18 smell Maschhoff units to the northeast.
- 19 For Richland County, I think this is a perfect
- 20 location. This is a quarter mile -- the prevailing winds
- 21 from the northwest and the southwest will carry any odors
- 22 away from Richland County.
- It is a thinly populated neighborhood. There is not
- 24 that many people impacted.

- 1 The board members of Richland County, I hope that you
- 2 will pass the advisory -- the motion to approve this thing.
- 3 It seems to meet every requirement. I know Loren. I know
- 4 his family on both sides. I have known them for -- since
- 5 the Hasewinkles moved into our township. I know Loren. He
- 6 needs an opportunity to succeed in farming. This is his
- 7 toehold into farming. He thinks he has the character and
- 8 the background to do this successfully, to meet all
- 9 requirements. I think he would be a good steward. I think
- 10 he would be a fine hog grower on this facility and this
- 11 site.
- 12 Thank you.
- 13 MR. FRANK: Hold on.
- 14 Are there questions for this witness?
- MR. WILSON: Jeff Wilson, W-I-L-S-O-N.
- 16 How close is the closest operation to your house?
- 17 MR. FRANK: Could you repeat the question, please?
- 18 MR. WILSON: How close is the closest Maschhoff
- 19 operation to you?
- 20 MR. KING: It is Billy Barker. He owns a facility
- 21 about -- less than half -- about a half a mile from my
- 22 house to the northeast. Occasionally, we have a northeast
- 23 wind and, occasionally, we can smell it. It is not a big
- 24 problem.

- 1 MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 3 Mr. King, Mr. Barker's facility, is it deep-pit
- 4 containment or is it open lagoon?
- 5 MR. KING: It is a flush facility. It is completely
- 6 different than this.
- 7 MR. BOWYER: Correct.
- 8 MR. KING: I have been around -- I have been near
- 9 these facilities. But their engineering minimizes the
- 10 odor.
- 11 MR. BOWYER: The facility that is closest to you is
- 12 not a deep pit containment facility.
- MR. KING: It is a different type of facility.
- 14 It was Cargill built unit. Now he has leased to the
- 15 Maschhoffs.
- 16 MR. BOWYER: And it is a flush system with an open
- 17 lagoon?
- 18 MR. KING: With an open lagoon. It is the lagoon
- 19 that stinks occasionally.
- 20 MR. FRANK: In the back.
- 21 State your name, please.
- MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- 23 Mark actually asked the question I was going to ask.
- 24 Actually, that is not a designed Maschhoff facility. That

- 1 was a Cargill unit that we are renting right now to keep
- 2 Mr. Barker in business.
- 3 MR. KING: Yes, that is my understanding.
- 4 MR. STEBER: Just clarifying that.
- 5 MR. FRANK: Are there questions?
- 6 Yes.
- 7 MR. CASAROTTO: Matt Casarotto.
- John, has there been any new houses in your area
- 9 since you have a hog farm located so close to you? Is
- 10 there anybody just north of you there that put in a new
- 11 house here recently?
- MR. KING: No, not since that facility was built. It
- 13 is the current houses. Some have disappeared. And yes,
- 14 there is a new house. The Rineharts have got a brand new
- 15 house to the northwest of it.
- MR. CASAROTTO: Thank you.
- 17 MR. KING: They chose fit to build one.
- 18 MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mr. King, have you -- Bowyer,
- B-O-W-Y-E-R.
- 21 Have you noticed any issues with truck traffic and/or
- 22 water issues with those facilities located close to you,
- 23 beings that you have lived there as many years as you have?
- 24 MR. KING: We always worry about the truck traffic,

- 1 the poor roads in the winter thaw. I have never seen a
- 2 livestock facility go without feed and I have never seen
- 3 them not be able to get their livestock out. I think that
- 4 is a non-issue, myself, and I believe that there are ways
- 5 around it. So --
- 6 MR. FRANK: Mr. Pool.
- 7 MR. POOL: You are speaking a lot of this facility
- 8 close by you. Could you clarify how many animal units it
- 9 is?
- 10 MR. KING: I do not know that.
- MR. POOL: So we have --
- 12 MR. KING: There is somebody in the back who may. It
- 13 is a smaller unit, but it has a different design.
- 14 MR. CASAROTTO: It is a shade over a thousand animal
- 15 units.
- MR. FRANK: Are there other questions.
- 17 Thank you very much.
- 18 (Witness King excused)
- 19 MR. FRANK: Next we have -- is this Gay maybe?
- 20 MR. GAY: You can't probably read that. I don't
- 21 speak any better than a write either. Yeah, Ron Gay.
- 22 RON GAY
- 23 being first duly sworn, testified and were examined as
- 24 follows:

- 1 MR. GAY: The only reason I am here, we have a small
- 2 church, very small congregation, about a half mile from
- 3 where the facility is going to be located. The
- 4 congregation asked me to come and express our concerns. We
- 5 would rather not have the facility built there. That is
- 6 why I am here.
- 7 And I was also going to talk a little bit for the
- 8 Amish. I see they have some representatives here. Mr.
- 9 Brenneman couldn't be here, but he is going to have several
- 10 children walking down this County Line Road and he was
- 11 concerned about the trucks. You know how trucks can drive
- 12 pretty fast or whatever. He is very concerned about the
- 13 trucks that was going to go down the road and he, too,
- 14 was -- would rather -- he said he would rather have the
- 15 facility in another location.
- It is that old thing where I am not against the
- 17 facility. I would rather have you to have it and not me.
- 18 So that is all I have to say.
- 19 MR. FRANK: Okay. Thank you.
- 20 Are there questions?
- 21 Mr. Goetsch.
- MR. GOETSCH: You say there is a church within a half
- 23 mile?
- 24 MR. GAY: Yes, it is in Lawrence County. We are just

- 1  $\,$  right -- just a little over half mile -- we are on the half
- 2 mile mark line on the corner. We are just barely a half
- 3 mile from the -- just a little over a half mile from that
- 4 circle. It is called Gilead Church and it is in Lawrence
- 5 County.
- 6 MR. GOETSCH: And what is the --
- 7 MR. GAY: Very small congregation.
- 8 MR. GOETSCH: What is the weekly Sunday morning
- 9 attendance normally on average?
- 10 MR. GAY: It is very small. I am going to say
- 11 between six to ten that comes on Sunday.
- MR. FRANK: Any other questions?
- 13 Mr. Pool.
- 14 MR. POOL: You were at a meeting with Loren Dickirson
- 15 last Friday night, correct?
- MR. GAY: Yes, I was.
- 17 MR. POOL: Was it spoke of that there was other
- 18 places this family had that met the required setback
- 19 requirements?
- MR. GAY: We talked about that, yeah.
- 21 MR. POOL: But do you remember why they said they
- 22 didn't want to build it there?
- 23 MR. GAY: Are you talking about his grandfather?
- MR. POOL: Uh-huh.

- 1 MR. GAY: Okay. I asked him -- Loren was going to
- 2 build this facility behind his grandfather's house. I
- 3 said, "Loren, rumor is -- I don't know this -- but rumor is
- 4 that your grandfather said he did not want -- because of
- 5 the odor, because of the hogs, he didn't want it in his
- 6 backyard." I said, "Loren, it is just rumor." Loren says,
- 7 "Yes, that is true." That is, you know -- that is all. I
- 8 mean --
- 9 MR. FRANK: Mr. Anderson.
- 10 MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.
- 11 Do you know that other site that they spoke of if it
- 12 could meet the setbacks that we talked about here tonight?
- 13 MR. GAY: Was you talking -- are you talking about
- 14 south where -- I am not -- you mean where his father is
- 15 talking about?
- MR. ANDERSON: Where you are talking about the other
- 17 location -- Mr. Gay.
- MR. FRANK: Mr. Gay.
- 19 MR. GAY: Are you talking about his grandfather's
- 20 house?
- 21 MR. ANDERSON: I am asking you, if you know if that
- 22 farm met the setbacks. Does that farm meet the setbacks
- 23 under the LMFA?
- MR. GAY: I don't have any idea. I am just telling

- 1 you what the rumor was. That was the rumor that was
- 2 floating around and I just asked Loren of that.
- 3 MR. ANDERSON: That is what I wanted to know.
- 4 Thanks.
- 5 MR. GAY: I don't have any idea what the setback is
- 6 or where it was located or anything.
- 7 MR. FRANK: Sir.
- 8 MR. STEBER: I am not one for rumors.
- 9 MR. GAY: I'm not either.
- 10 MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- 11 Are you aware of what the family farm at the
- 12 Hasewinkles did prior to raising hogs.
- 13 MR. GAY: I'm sorry. I don't hear very well.
- 14 MR. STEBER: Are you aware of what the family farm at
- 15 the Hasewinkles did prior to raising hogs?
- 16 MR. GAY: Yes, I worked for Bill and Bill's father
- 17 both for a long time when I was younger. I worked for
- 18 Harry and I worked for Bill.
- 19 MR. GAY: And the question is, are you aware of what
- 20 they did?
- 21 MR. GAY: They had a dairy farm and I row cropped for
- 22 them is what I did. I drove a tractor and row cropped for
- 23 them.
- 24 MR. STEBER: How many cattle did they milk there at

- 1 that time?
- 2 MR. GAY: How many cattle?
- 3 MR. STEBER: Yes.
- 4 MR. GAY: I have no idea.
- 5 MR. STEBER: Several, right in the backyard.
- 6 MR. FRANK: Are there other questions?
- 7 All right. I see none.
- 8 Thank you.
- 9 MR. GAY: Thank you.
- 10 (Witness Gay excused)
- 11 MR. FRANK: Next we have, looks like, Matt from
- 12 Sumner.
- 13 MR. CASAROTTO: Matt Casarotto.
- MR. FRANK: Could be. Is that you?
- MR. CASAROTTO: Yes, sir, that is.
- 16 MR. FRANK: Okay.
- 17 MATT CASAROTTO
- 18 being first duly sworn, testified and were examined as
- 19 follows:
- 20 MR. CASAROTTO: Here is a NRCS USDA map. This is my
- 21 house, right here. And this is a hog farm. My house, I
- 22 paid over \$350,000 for this house, not counting the ground
- 23 and the shed, blah, blah. But if you can see here,
- 24 there is field tiles and they drop out there and they drop

- 1 out there. And there is a ditch that runs behind my house.
- 2 I have a well right next to that ditch. I have my water
- 3 tested. My kids drink out of that well. I have never had
- 4 any problems with the application of manure. And this is
- 5 an open-pit style. So instead of 3800 -- 3886 gallons,
- 6 they are putting on closer to 8000 gallons per acre because
- 7 the rain water is not as potent. Okay.
- 8 Anybody have any questions?
- 9 MR. FRANK: Are there questions for this witness?
- 10 MR. CASAROTTO: Yes.
- MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 13 Mr. Casarotto, I would ask you the same question I
- 14 asked Mr. King. Do you have any issues with the truck
- 15 traffic and/or the -- you have answered the water question.
- 16 Do you have any issues with the truck traffic in and out of
- 17 those facilities?
- 18 MR. CASAROTTO: To be honest with you, they actually
- 19 put more gravel on our road and blade it more because it
- 20 potholes up quicker. And we have never had any problems.
- So, anybody else?
- MR. FRANK: Any others.
- Thank you.
- MR. CASAROTTO: Do I need to submit this?

- 1 MR. FRANK: You can submit it as written testimony
- 2 later, if you would like.
- 3 MR. CASAROTTO: Okay. Thank you, sir.
- 4 (Witness Casarotto excused)
- 5 MR. FRANK: Looks like we have Mary Jo Shick by
- 6 Ernest Clodfelter.
- 7 MR. CLODFELTER: Ernest Clodfelter,
- 8 C-L-O-D-F-E-L-T-E-R. I am here on behalf of Mary Jane
- 9 Shick.
- 10 ERNEST CLODFELTER
- 11 being first duly sworn, testified and were examined as
- 12 follows:
- MR. CLODFELTER: I would like to thank the County
- 14 Board and the Illinois Department of Agriculture for having
- 15 this meeting. I think this is very important process to go
- 16 through.
- 17 You want these submitted now?
- 18 MR. FRANK: You can do that at the recess.
- 19 MR. CLODFELTER: Okay. I am going to read a letter
- 20 that Mary Jane approved regarding the proposed Maschhoff
- 21 swine facility in Bonpas Township.
- 22 Dear Members of the Board:
- I am here today on behalf of Mary Jane Shick. Mary
- 24 Jane lives near the property where the facility is proposed

- 1 to be built. She has some concerns regarding the proposed
- 2 facility and how it will affect her personally, as well as
- 3 how it will affect the area and its residents.
- 4 Her first concern and one of the most people bring up
- 5 when discussing large hog operation is the smell. Mary
- 6 Jane's home is approximately one half mile from the
- 7 proposed facility location, close enough that the odors
- 8 from the facility would be something she would most likely
- 9 smell on a daily basis.
- 10 While it is possible for the hog operations to reduce
- 11 the odors that are produced by the hogs and their waste, it
- 12 is almost impossible to remove 100 percent of the odor.
- Mary Jane is worried that she will smell the
- 14 operation year round. This could hurt her financially.
- 15 Since she lives on a limited income, she tries to save some
- 16 money where she can. One way she does this is by opening
- 17 her windows to cool her home when the temperature and
- 18 weather allows it. She is concerned that the smell would
- 19 be so strong that she would no longer be able to do this.
- 20 For who really wants their home to be smelling like pigs.
- 21 Also, most people do not like the smell of hogs and who
- 22 wants to smell that odor every day.
- 23 Her second concern is how the proposed facility would
- 24 affect the areas water sources.

- 1 First of all, how would the operation of this
- 2 proposed facility take steps to ensure that the water shed
- 3 and the water table in the area would not be contaminated
- 4 by the waste and by products produced by the hogs? This is
- 5 a rural area where many residents, including Mary Jane,
- 6 rely on a drilled well for their main water source. Her
- 7 concern is that sewage could possibly leach into the water
- 8 table and contaminate the well.
- 9 A related concern to this potential produced water
- 10 level and the water table from the wells produced by the
- 11 facility might -- let's see. Let me back up here.
- 12 A related concern is the potential reduced water
- 13 level and the water table from the wells of the proposed
- 14 facility might drill and use alternatives to using drilled
- 15 wells as water sources for the area residents, such as
- 16 tapping into rural water services and having water
- 17 delivered are very costly. Again, this is something that
- 18 could potentially have a financial impact on the areas
- 19 residents.
- 20 Her third concern is how the proposed facility would
- 21 affect property values. It could have a negative effect on
- 22 the value of the property due to its proximity to the
- 23 facility. This could make it extremely difficult for the
- 24 property, especially homes, to sell.

- 1 The proposed facility would likewise cause an
- 2 increase in property taxes. While Mary Jane most likely
- 3 will not be selling her home any time in the near future,
- 4 she does worry about her property taxes being raised,
- 5 something that could, once again, affect Mary Jane and the
- 6 other residents financially.
- 7 These are just some of the main concerns Mary Jane
- 8 has regarding the proposed facility. Please take her
- 9 concerns and the concerns of everyone who lives in the area
- 10 into consideration when you are making your decision
- 11 regarding this proposed facility.
- 12 Thank you for your time and attention.
- 13 MR. FRANK: Are there questions for this witness?
- I see none. You may sit down. Thank you.
- 15 (Witness Clodfelter excused).
- MR. FRANK: Next we have Nic Anderson.
- 17 MR. ANDERSON: I would like to support Mr. King's
- 18 presentation and yield my time.
- MR. FRANK: Okay.
- 20 Next up is Danny Colewell. Mr. Colewell here?
- 21 He left, okay.
- Walter Buss.
- MR. BUSS: Thank you.
- MR. FRANK: State and spell your name, please.

- 1 MR. BUSS: Walter Buss, B-U-S-S.
- 2 WALTER BUSS
- 3 being first duly sworn, testified and were examined as
- 4 follows:
- 5 MR. BUSS: Procedurally, the purpose of the hearing
- 6 or one aspect of the hearing is to inform the County Board
- 7 that they may enter into a non-binding vote with respect to
- 8 whether or not they would wish to host such a facility.
- 9 One of the things the County Board has to look at is
- 10 economic development, the tax base. And Mr. Wilson rightly
- 11 raised the question, well, what is the tax on one of these.
- 12 I can tell you that the tax on the facility in Dundas, the
- 13 facility, \$2,700. This facility is half that size, so it
- is reasonable to assume the tax is going to be \$1,400.
- 15 Now compare and contrast that, if you will, with the
- 16 tax on Mel Hunt's house, garden variety house out here,
- 17 \$2,400.
- 18 You have a decision what road you are going to go
- 19 here with respect to economic development. This is the
- 20 least wise choice you can make in terms of economic
- 21 development. On one hand it is about a dime, 10 cents, per
- 22 person in additional tax revenue, aggregated tax revenue
- 23 for the jurisdiction. On the other hand one, 1.1 million
- 24 gallon of manure, your share of that would be 70 gallon.

- 1 That is 14 five-gallon buckets. I wanted to bring them in,
- 2 but we are too congested here in the meeting room to get
- 3 those in and I didn't think you would want to accept that
- 4 in evidence.
- 5 MR. FRANK: You are correct.
- 6 MR. BUSS: I don't want it either.
- 7 The thing -- so what you can do, as a County Board,
- 8 what you have to recognize is, you have a choice to make
- 9 what road you are going to go down in terms of economic
- 10 development. This is, given the trade off, of the very
- 11 very limited amount of tax revenue. These facilities are
- 12 taxed differently. They are farm-out buildings. They are
- 13 not factored -- they're discounted quite a bit. In fact,
- 14 some components are classified as pollution control
- 15 mechanisms and they are assessed, not by your local Board
- of Review or anybody, but by the state.
- 17 So you have a real responsibility here as to the
- 18 priorities that you are going to have and the direction you
- 19 are going to take as a jurisdiction.
- 20 The air quality, the environmental quality, the
- 21 health -- everyone is concerned about the odor. I would be
- 22 much more concerned about the heavy metals and pathogens so
- 23 inherent in this type of facility.
- 24 But the question is, and my submission is, that the

- 1 welfare of the community, the health and welfare of the
- 2 community, ought not be crucified on the cross of profits
- 3 for the very few special interests. The County Board
- 4 should reaffirm the '99 precedent and vote not to host such
- 5 a facility.
- 6 Thank you.
- 7 MR. FRANK: Hang on, sir. Hang on.
- 8 Yes, sir, back there.
- 9 State your name, please.
- 10 MR. CASAROTTO: Matt Casarotto. Pathogens, sir --
- 11 MR. BUSS: I am going to North Carolina where we have
- 12 a history, where we have had facilities such as this, I
- 13 mean, confined feeding operations located for quite some
- 14 time.
- MR. CASAROTTO: Yes, sir.
- 16 MR. BUSS: You were okay with your well. But as you
- 17 test over time, the tests have shown pathogens and higher
- 18 level of heavy metals.
- 19 MR. CASAROTTO: Okay.
- 20 MR. BUSS: Antibiotics, not to be belabor it. But go
- 21 ahead.
- MR. CASAROTTO: Does these places have power plants
- 23 because, I mean, I am pretty sure we are getting more
- 24 pollutions from power plants, coal-burning power plants in

- 1 the area, than what we would if we put up 30 of these.
- MR. BUSS: Well, a radio-active waste site, a
- 3 toxic-waste site would produce -- would be a greater
- 4 danger, too.
- 5 MR. CASAROTTO: I'm not talking about a radio
- 6 active?
- 7 MR. BUSS: I am not looking to site one of those
- 8 either.
- 9 MR. CASAROTTO: We don't have those in our area. I'm
- 10 talking about coal. There is more pollutant there than
- 11 what there is for 30 of these sites.
- MR. BUSS: Well, the County Board is not considering
- 13 a vote as to whether to site a power plant, a
- 14 coal-burning -- high sulfur coal-burning power plant. The
- issue before the Board is whether or not --
- 16 MR. CASAROTTO: But we still have them in our area.
- 17 MR. BUSS: -- to vote to site a confined feeding
- 18 operation.
- 19 MR. CASAROTTO: We still have them in our area.
- MR. FRANK: Hold on.
- 21 MR. BUSS: That's correct.
- MR. FRANK: Mr. Anderson.
- 23 MR. ANDERSON: Nic Anderson, A-N-D-E-R-S-O-N.
- You talked about economic development in this county.

- 1 What is your number one tax revenue industry in this
- 2 county?
- 3 MR. BUSS: Residential property.
- 4 MR. ANDERSON: Greater than livestock receipts and
- 5 agriculture receipts?
- 6 MR. BUSS: Absolutely. The assessor's value -- the
- 7 part of our equalized assessor's value that comes from
- 8 farmland.
- 9 MR. ANDERSON: Agriculture in full.
- 10 MR. BUSS: We are talking real estate property taxes.
- 11 That is what the County Board operates on.
- MR. ANDERSON: You missed my point. Number one
- 13 industry in this county, farmland, farm-related business,
- 14 farm-related jobs, farm-related jobs at banks, communities,
- 15 industry, what is your number one industry in this
- 16 county?
- 17 MR. BUSS: The largest industry in southern Illinois
- 18 is agriculture.
- 19 MR. ANDERSON: I'm talking about this county.
- 20 MR. BUSS: I am confident that agribusiness or
- 21 agriculture, agriculture would be the largest industry.
- MR. ANDERSON: Okay. And you have animal
- 23 ag-production systems around this county in various forms:
- 24 Turkey, hogs, cattle. Am I correct to make that

- 1 assumption? Do you see heavy metals? Do you see bacteria
- 2 or whatever in your water and health hazards with the
- 3 existing livestock structure that you have in this county?
- 4 Is it your top priority health issue in this county,
- 5 livestock production?
- 6 MR. BUSS: It is a priority and a concern so far as I
- 7 am concerned.
- 8 MR. ANDERSON: What is your number one health concern
- 9 in this county? If I look at your health records, and what
- 10 is the biggest health risk in this county today?
- 11 MR. BUSS: Heart disease.
- 12 MR. ANDERSON: And is that caused by livestock
- 13 production or what is that caused by?
- MR. BUSS: Old age.
- 15 MR. ANDERSON: So when you say the health hazards,
- 16 where does livestock production rank in this county on
- 17 those types of hazards? You made a statement -- I guess
- 18 really what I want to know is, of the livestock facilities,
- 19 the heavy metals, the issues that you brought up, do they
- 20 exist in this county today in your livestock structure?
- 21 MR. BUSS: John, really, livestock has not been so
- 22 concentrated as in a situation where you put 2,850 hogs or
- 23 5,600 hogs in an area, you know, 480 feet by 82 feet. It
- 24 is the concentrations that pose the danger.

- 1 MR. ANDERSON: So a thousand hogs this way and a
- 2 thousand hogs that way really don't concern you. So if it
- 3 was a smaller unit, you would cut it in half?
- 4 MR. BUSS: It was never -- we didn't have the type of
- 5 problems I am discussing when agricultural production was
- 6 disbursed. People lived in town and had a cow. It is the
- 7 concentrations, the livestock waste concentrations that
- 8 pose the threat.
- 9 MR. ANDERSON: What contaminants are in your
- 10 communities wells, drinking water today from animal
- 11 production? What are those concerns? Do you have heavy
- 12 metals there from livestock production?
- 13 MR. BUSS: We don't know. I mean, we don't know.
- MR. ANDERSON: You don't know but you made a
- 15 statement that they put --
- 16 MR. BUSS: I said I would be concerned about that.
- 17 And antibiotics.
- 18 MR. ANDERSON: What kind of antibiotics are you
- 19 concerned with? The kind that go through the human
- 20 municipalities or the animal systems?
- 21 MR. BUSS: Well, antibiotics, the concentrations of
- 22 antibiotics inherent in a confined feeding operation.
- 23 MR. ANDERSON: What would those be? Which ones?
- 24 MR. BUSS: Well, you know, you start with penicillin

- 1 and then it involves into a lot of high-powered antibiotics
- 2 and that would be above my pay grade to know what we are
- 3 dealing with right now.
- 4 MR. ANDERSON: So you are commenting on topics that
- 5 are above your pay grade?
- 6 MR. BUSS: No, you asked me about topics above my pay
- 7 grade. I didn't comment.
- 8 MR. ANDERSON: So you used antibiotics and I wanted a
- 9 definition of that. You didn't want to answer it.
- 10 MR. BUSS: Well --
- 11 MR. FRANK: Let's move on with the question. Do you
- 12 have anymore questions?
- 13 MR. ANDERSON: I'm done.
- 14 MR. BUSS: I'm not the medical examiner.
- MR. FRANK: Back here.
- MR. STEBER: Mr. Buss, I have a two-part question.
- 17 MR. FRANK: Your name again.
- 18 MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- 19 Are you concerned about where your next meal was
- 20 going to be raised and are you proposing that this would
- 21 just be -- facility would be moved to a different county?
- MR. BUSS: I would like it not in my backyard. And
- 23 the owners felt the same way. I mean, you look at who
- 24 cites these. It is not local residents.

- 1 MR. STEBER: That wasn't my question.
- 2 MR. BUSS: Well that was my answer.
- 3 MR. STEBER: My question was, are you concerned about
- 4 where your next meal would come from?
- 5 MR. BUSS: Look at me.
- 6 MR. FRANK: Mr. Bowyer.
- 7 MR. BOWYER: Sir, the swine facility that you quoted
- 8 as your tax base, are you familiar with the design of that
- 9 facility? Is it identical to the design of this facility?
- 10 MR. BUSS: No, you made that distinction earlier.
- 11 That is a lagoon facility. It sports the most prominent --
- 12 most remarkable geographical feature in Dundas, a 1.5 acre
- 13 lagoon.
- 14 MR. BOYWER: And what is the age that have facility,
- 15 sir?
- MR. BUSS: That facility -- the hearing with respect
- 17 to that facility was pre -- was pre 1999.
- 18 MR. BOWYER: The facilities that you mentioned in
- 19 North Carolina that are responsible for the contamination,
- 20 are they identical in design to this facility?
- 21 MR. BUSS: I don't know that any pre-existing
- 22 facilities are identical in designs of this facility.
- MR. BOWYER: So can you --
- MR. BUSS: The design is evolving.

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1 MR. BOWYER: Can you professionally concur that the
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- 2 design of those facilities that allow contamination and
- 3 disease are comparable to the design of this facility?
- 4 MR. BUSS: I can't comment on design features.
- 5 MR. BOWYER: Thank you.
- 6 MR. BUSS: But the concentrations, the high
- 7 concentrations of animals is a characteristic they have in
- 8 common.
- 9 MR. FRANK: Yes.
- 10 MR. CASAROTTO: Okay. You got swine flu. You got
- 11 the bird flu. Okay. Where does those diseases come from?
- 12 Let's say, third world countries. Now do they have
- 13 confined feeding operations or are those animals in the
- 14 city? That is my question.
- 15 MR. BUSS: I don't know.
- MR. CASAROTTO: They are in the city. They are not
- 17 confined feeding operations.
- 18 MR. FRANK: Are there other questions.
- 19 Thank you very much.
- MR. BUSS: Thank you.
- 21 (Witness Buss excused)
- MR. FRANK: Next we have Don Kincaid.
- MR. KINCAID: Don Kincaid, K-I-N-C-A-I-D.
- 24 DON KINCAID

- 1 being first duly sworn, testified and was examined as
- 2 follows:
- 3 MR. KINCAID: I just want to make a statement. We
- 4 have land less than a quarter mile from this and I am like
- 5 a few of the other guys here. I don't want it in my
- 6 backyard. I have two houses within, maybe, a little over a
- 7 quarter mile. I don't think that is going to help my
- 8 property value very much. And I am very much against it.
- 9 I hope the young man can find another place for his
- 10 operation. That is all I want to say.
- 11 MR. FRANK: Are there questions for this witness.
- 12 Thank you very much.
- 13 MR. KINCAID: Thank you.
- 14 (Witness Kincaid excused)
- MR. FRANK: Next we have Les S-L something from
- 16 Sumner?
- 17 MR. SLUNAKER: I just want to relinquish my speech
- 18 because my concerns against this facility have been
- 19 expressed.
- 20 MR. FRANK: Okay. Thank you.
- 21 Next we have Urie Brenneman.
- MR. BRENNEMAN: Our concerns were mostly addressed, I
- 23 think, about the school and the children going there.
- MR. FRANK: Okay.

- 1 MR. CASAROTTO: Can we still ask him a question?
- 2 MR. FRANK: Pardon.
- 3 MR. CASAROTTO: Can we still question him even though
- 4 he is not going to say anything about the school?
- 5 MR. FRANK: Do you want to be asked some questions?
- 6 MR. BRENNEMAN: I don't care, yeah.
- 7 MR. FRANK: Come on up.
- 8 URIE BRENNEMAN
- 9 being first duly sworn, testified and was examined as
- 10 follows:
- 11 MR. FRANK: Are there questions for Mr. Brenneman?
- MR. CASAROTTO: Urie, do you live near a confined
- 13 feeding operation?
- 14 MR. BRENNEMAN: Not real close. Well, there is that
- one be a little over a mile.
- MR. CASAROTTO: Just a mile away?
- 17 MR. BRENNEMAN: Just on the other side of you there,
- 18 yeah.
- 19 MR. CASAROTTO: Do you have -- do you raise
- 20 animals?
- MR. BRENNEMAN: Yeah.
- 22 MR. CASAROTTO: What kind of fertilizer do you use
- 23 for your crops?
- MR. BRENNEMAN: Turkey litter.

- 1 MR. CASAROTTO: Turkey litter. Does that come from a
- 2 confined feeding operation?
- 3 MR. BRENNEMAN: I think so. You deliver or spread
- 4 it.
- 5 MR. CASAROTTO: That is all I got. Thank you, Urie.
- 6 MR. FRANK: Are there other questions for Mr.
- 7 Brenneman?
- 8 Mr. Gay.
- 9 MR. GAY: Tell me if I'm wrong, but you're biggest --
- 10 one of the biggest concerns is the children walking up the
- 11 gravel roads. I mean, there is no walkways or anything for
- 12 the children and you are concerned -- one of your bigger
- 13 concerns is for the children that is going to be walking
- 14 down the gravel roads, is that right?
- 15 MR. BRENNEMAN: Ours are mostly be using the horse
- 16 and buggy.
- MR. GAY: Be the horse and buggy?
- 18 MR. BRENNEMAN: So we are going to have and we want
- 19 to have a safe horse, you know, so that -- but there is
- 20 still no telling. A horse is still an animal.
- 21 MR. GAY: That is true. That is true.
- MR. FRANK: Mr. Pool.
- 23 MR. POOL: Is this true that this photo here is a
- 24 picture of the school being constructed within a quarter

- 1 mile of the proposed livestock facility?
- 2 MR. BRENNEMAN: Yes.
- 3 MR. POOL: It will be part of my written testimony.
- 4 MR. FRANK: Okay.
- 5 Mr. Goetsch.
- 6 MR. GOETSCH: Do you have an estimated number of
- 7 people or number of children that will be attending that
- 8 school at any one time?
- 9 MR. BRENNEMAN: It will be 11 for this coming term.
- 10 MR. GOETSCH: Okay. And what would -- I was trying
- 11 to think of the right way to ask the question.
- 12 The capacity that you have designed the school for, I
- 13 mean, is it, like, designed for 16; is it designed for
- 14 25 --
- MR. BRENNEMAN: 24.
- MR. GOETSCH: Thank you.
- 17 MR. FRANK: Yes.
- 18 MR. CASAROTTO: Matt Casarotto.
- The buggies, the horse and buggies, do they have
- 20 lights and slow-moving-vehicle signs.
- 21 MR. BRENNEMAN: We do have the slow-moving-vehicle
- 22 signs on them.
- MR. CASAROTTO: Okay. Do --
- MR. BRENNEMAN: Not all of them do have the lights.

- 1 MR. CASAROTTO: Is there an age limit where, let's
- 2 say, I know I don't want my 8 year old getting in one and
- 3 driving it, but is there an age limit where the kid is old
- 4 enough to drive it, you know, more capable of handling the
- 5 horse so they don't run in front of the semi or --
- 6 MR. BRENNEMAN: There are some that are more capable,
- 7 yes. But I don't know that there is really any that we
- 8 feel is responsible, yeah.
- 9 MR. CASAROTTO: Okay. Thank you.
- 10 MR. FRANK: Go ahead back here.
- 11 MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- 12 Is there any law, Urie, that states how old a child
- 13 can be before he does take this horse and buggy to school?
- 14 I mean, we have --
- MR. BRENNEMAN: Not that I know of.
- MR. STEBER: We have laws for driving.
- MR. FRANK: Are you through?
- 18 MR. STEBER: Yes.
- 19 MR. FRANK: Okay. Over here.
- 20 MR. WEILER: Bill Weiler, W-E-I-L-E-R.
- 21 Your concern, then, is mostly centered around the
- 22 safety of the children, not the environmental impact or the
- 23 odor that the facility may cause?
- MR. BRENNEMAN: More so, yes.

- 1 MR. WEILER: More involving the safety of the
- 2 children?
- 3 MR. BRENNEMAN: Yes.
- 4 MR. WEILER: Are you aware of what time of day these
- 5 trucks typically would run on these roads?
- 6 MR. BRENNEMAN: I have no idea.
- 7 MR. WEILER: What time of day do your children
- 8 typically go to school and return from school?
- 9 MR. BRENNEMAN: The school starts at quarter to 9, so
- 10 it would be before that, and then leaves out at 3.
- MR. FRANK: Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 13 Sir, do your children or any of you, for that matter,
- 14 that currently travel these roads, do you encounter any
- issues with the turkey farm feed trucks that frequently
- 16 travel those roads? Have you had any issues from a safety
- 17 standpoint with those?
- MR. BRENNEMAN: I don't know that any of those travel
- 19 any of those roads.
- 20 MR. BOWYER: They don't travel the County Line Road
- 21 right there?
- MR. BRENNEMAN: Not right there, no.
- MR. FRANK: Mr. Gay.
- MR. GAY: Yes, it is not only concerning the

- 1 children, but when the truck is going down a gravel road,
- 2 puts on its brakes, takes a long way to stop. And if it is
- 3 going to hit that buggy, would you say that is going to do
- 4 a little more damage than if he hit a car? I would say,
- 5 would you agree, that if a horse and buggy with a family
- 6 going down a gravel road gets hit by a truck, would you say
- 7 the chances of survival would be zero percent chance?
- 8 MR. BRENNEMAN: No. No.
- 9 MR. GAY: But there is no devices on that buggy. It
- 10 is just an open buggy going down the road.
- 11 MR. BRENNEMAN: Yeah.
- 12 MR. GAY: Has a slow emblem on the back. Most truck
- 13 drives coming off of the highway or city, would you say
- 14 that they probably don't know what that means?
- MR. BRENNEMAN: They should.
- MR. GAY: They should.
- 17 MR. BRENNEMAN: If they are out driving, they should.
- 18 MR. FRANK: Yes, sir.
- MR. YODER: Clarence Yoder, Y-O-D-E-R.
- 20 Urie, can I tell you that my wife was in an accident
- 21 where a car hit a buggy about 7 years ago. Car hit the
- 22 buggy at 95 miles an hour. Estimated speed of the car was
- 23 92 miles an hour at the impact, 250 feet of skid marks
- 24 before impact, 150 feet after impact with an estimated

- 1 speed of 92 miles an hour at impact. My wife walked out of
- 2 it with bumps and bruises. The buggy exploded. The buggy
- 3 is not a car. A car is built a lot more solid than a
- 4 buggy. It was a lower car. It hit the back end. The
- 5 buggy exploded. A witness said the parts of buggy flew to
- 6 the height of the electric lines. Everybody was laying on
- 7 top of the skid marks where the car went underneath. There
- 8 was more injuries than just my wife, but my wife walked out
- 9 of it with bumps and bruises.
- 10 MR. FRANK: Are there other questions for Mr.
- 11 Brenneman.
- 12 Thank you very much.
- 13 (Witness Brenneman excused).
- MR. FRANK: Last we have Mark Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 16 MARK BOWYER
- 17 being first duly sworn, testified and was examined as
- 18 follows:
- 19 MR. BOWYER: As most of you can probably tell where
- 20 my stance is on this issue. Personal friend with Mr.
- 21 Dickirson. I have known Loren for some eight to ten years
- 22 now. Reside in rural Lawrence County, a stone's throw from
- 23 Richland County, but we do reside on the Lawrence County
- 24 line.

- I wasn't as prepared as Mr. Casarotto. I did not
- 2 bring a topographical map, but my house -- my family's home
- 3 that we recently purchased in the last five years is very
- 4 much similar to Mr. Casarotto's. Sits in very direct
- 5 contact with a current Maschhoff production facility. The
- 6 facility that I reside -- it is just a shade over a quarter
- 7 of a mile. The facility that I reside next to is 2,880
- 8 animal units. The facility that Mr. Dickirson is proposing
- 9 is some 1,100 animal units. So needless to say, the
- 10 facility I live in is more than double the size of the
- 11 facility that Mr. Dickirson is proposing.
- 12 I have two teenage daughters, 15 and 17 year old.
- 13 The 17 -- I am sorry 18, pardon me. She just turned 18 a
- 14 few weeks ago. Needless to say, she drives and is very
- 15 active. And we see the truck traffic. We know the truck
- 16 traffic is there. But taking a little personal
- 17 responsibility -- it is our responsibility to share those
- 18 roads with those trucks. Those trucks come in and out at
- 19 all hours of the day and night and we haven't had any
- 20 issues with the trucks. I know Mr. Young that owns the
- 21 facility is very responsible and works very well with the
- 22 road commissioners and all involved. And needless to say,
- 23 our roads are very passable. I cannot leave my house
- 24 without crossing at least a mile and half of gravel and one

- 1 of those is the direct route that those trucks take to get
- 2 in and out of Mr. Young's facility.
- 3 As to address the water issue, again Mr. Young's
- 4 facility is 2,880 animal units. It sits up on a hill
- 5 actually above my facility, or above my home, and they do
- 6 knife and inject manure all around my home as the ground
- 7 that actually surrounds my house belongs to Mr. Young's
- 8 brother and they do apply manure there on a regular basis.
- 9 I have my well tested much like Mr. Casarotto's and I have
- 10 no issues with ground water contamination. My family lives
- 11 and drinks that water just the same as many others that
- 12 live near and around the swine facility.
- 13 I would speak on behalf of Mr. Dickirson. I think it
- 14 is fantastic that Loren is trying to stay involved in
- 15 agriculture. You know, for some of you older folks, it may
- 16 not be a real concern or real issue three or forty years
- 17 from now where your food is going to come from. But
- 18 personally, I am concerned about it. I like to eat and I
- 19 am worried about who is going to raise the food and who is
- 20 going to do it safely, environmentally and economically so
- 21 I can feed my family the same as all of you must every day.
- Thank you.
- 23 MR. FRANK: Are there questions for this witness.
- Yes, sir.

- 1 MR. GAY: What do you do for a living?
- 2 MR. BOWYER: Pardon me?
- 3 MR. GAY: What do you do for a living?
- 4 MR. BOWYER: I work in swine production.
- 5 MR. FRANK: Mr. Pool.
- 6 MR. POOL: How long has this 2,800 animal unit
- 7 facility been by your well?
- 8 MR. BOWYER: The facility was built, if I am not
- 9 mistaken, seven years ago.
- 10 MR. POOL: Do you believe that the contamination of a
- 11 well is instantaneous or that it can happen over time?
- 12 MR. BOWYER: I have owned the property five years. I
- 13 had the well tested prior to moving in and I have had the
- 14 well tested periodically and I have no issues.
- MR. POOL: I will repeat my question. Do you believe
- 16 that the contamination --
- 17 MR. BOWYER: I'm not an expert on water.
- 18 MR. FRANK: One person speaks at a time.
- MR. BOWYER: I am not an expert on water. I do what
- 20 I need to do to ensure the safety of my well for my
- 21 family's well-being.
- MR. POOL: How do you ensure that safety?
- 23 MR. BOWYER: By having the well tested through the
- 24 Department of Health.

- 1 MR. FRANK: Matt.
- 2 Just a quarter mile from said facility not, okay, I
- 3 believe there is an older farm that has been raising hogs
- 4 there for, I am guessing, 25 or 30 years. But you have had
- 5 your well tested and nothing has happened.
- 6 MR. BOWYER: I have no issues. And to elaborate on
- 7 Mr. Casarotto's comment, besides the Maschhoff production
- 8 facility that is located due south of my house, due south,
- 9 less -- just a shade over a quarter of a mile, we have no
- 10 issues with odor, dust, or any other contaminate, there is
- 11 another facility south and west of my house between a
- 12 quarter and a half mile and it is an old facility. I have
- 13 only lived in the county a shade over ten years and I am
- 14 not certain how long that facility has been in existence,
- 15 but it is a older style, older design, type facility. It
- 16 is a deep-pit containment. And we have no issues with
- 17 either one of them. Like I said, they apply manure all
- 18 around my house when conditions are acceptable and we have
- 19 no issues with odor or contamination.
- MR. FRANK: Yes.
- 21 MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- Is the facility that is south and west of you in
- 23 Richland County?
- MR. BOWYER: Yes, it is. Correct. And I am not

- 1 familiar with how many animal units it is, but it is
- 2 smaller than the Maschhoff production facility due south of
- 3 me. But yes, it does exist in Richland County.
- 4 MR. FRANK: Other questions?
- 5 State your name again, please.
- 6 MS. HANER: My name is Diane Haner. And I want to
- 7 know how many jobs do you think your facility produces?
- 8 MR. BOWYER: I don't own a facility, ma'am.
- 9 MS. HANER: All right. Their facility might produce
- 10 off the farm?
- 11 MR. BOWYER: I can't speak to that, ma'am. That is
- 12 not my business.
- 13 MS. HANER: What quality jobs? Would they be \$50,000
- 14 per year jobs or \$20,000 per year jobs? That is what I
- 15 want to know.
- MR. BOWYER: Ma'am, I can't speak to that. I don't
- 17 own the facility. I have nothing to do with the management
- 18 of that facility. I simply reside next to it willfully --
- MR. FRANK: One person at a time.
- 20 MS. HANER: You don't own it and you don't work
- 21 there?
- MR. BOWYER: Correct. I live next to it. I
- 23 willfully bought the property five years ago right beside
- 24 it and have lived there and enjoy my country lifestyle.

- 1 MR. FRANK: Other questions.
- 2 Thank you, sir.
- 3 (Witness Bowyer excused)
- 4 MR. FRANK: Is there anyone else who would like to
- 5 provide oral testimony?
- 6 Yes, sir?
- 7 MR. WILSON: Jeff Wilson, W-I-L-S-O-N.
- 8 MR. FRANK: And you are from where?
- 9 MR. WILSON: Dundas, Illinois.
- 10 MR. FRANK: Where?
- 11 MR. WILSON: Dundas, Illinois. Preston Township,
- 12 Richland County.
- 13 JEFF WILSON
- 14 being first duly sworn, testified and was examined as
- 15 follows:
- 16 MR. WILSON: I didn't come tonight prepared to make
- 17 comments. I had some thoughts in my mind that, depending
- 18 on how the discussion went, I felt compelled to share.
- 19 I am going to start off by saying, for those of you
- 20 who know me or don't know me, I am a banker here in town.
- 21 I serve on the Richland County Development Corporation and
- 22 have for collectively over 10 years. I am a local school
- 23 board member of the Richland Community Unit No. 1 School
- 24 district. Been president of the Richland County Farm

- 1 Bureau. I have been active in our community my whole
- 2 career. The views I have are my own that I am going to say
- 3 tonight. They don't represent any organizations. My views
- 4 are my own and they are not that of any of these
- 5 organizations that I am a part of or that I represent.
- 6 Most importantly, I am a taxpayer in this community.
- 7 I'm a father. I'm a grandfather. I'm a property owner.
- 8 I live two miles west of Dundas sandwiched right
- 9 between the hog operation on top of Onion Hill and the hog
- 10 operation that is about a mile west off of 130, about a
- 11 mile and half south of Dundas. That operation is a mile
- 12 and a quarter southeast of me. The one -- the one on Onion
- 13 Hill is two miles west of me. The one on Onion Hill has
- 14 been there as long as I have lived there and I have lived
- 15 there my whole life and I am 54, or I will be this fall.
- 16 Probably maybe two days out of year I have caught
- 17 whiff of that operation when they have applied manure. In
- 18 the situations it wasn't the best. They have been good
- 19 neighbors. And I would hope that Mr. Dickirson will be a
- 20 good neighbor as well.
- 21 This is the first time I have ever seen this young
- 22 man. I know his grandpa, but I don't know Mr. Dickirson
- 23 from Adam, but he has a responsibility to be a good
- 24 neighbor in this community through the livestock operation.

- 1 I think it is possible for a livestock operation and
- 2 a residence to coexist in close proximity if people are
- 3 cooperative and if you use some common sense in the way
- 4 they manage their affairs.
- 5 I think the issue of water quantity, I can see where
- 6 that is a concern for you, sir, and I would hope that you
- 7 can explore other avenues to where you make sure you don't
- 8 drain the water aquifer from the neighbors around you
- 9 because that is a -- I have a cattle operation, as well. I
- 10 forgot to say that. Purebred Angus operation. Not a big
- 11 operation. 40 cows. Where I live at, I have got cows
- 12 within 150 foot of my bedroom every night of the winter.
- 13 So livestock is part of my life, obviously.
- 14 I think Richland County needs a tax base. This man
- 15 needs a way to make a living. I would hope that, if my son
- 16 chose this course, that he would have the right and the
- 17 opportunity to use the land that we own to pursue that if
- 18 he is going to do it in a legally responsible way within
- 19 all of the parameters that is set forth by our state, you
- 20 know.
- 21 And with regard to the fertility, I am curious, you
- 22 never mentioned. Are you going to use variable rate
- 23 technology in applying your manure?
- MR. DICKIRSON: No, I am not.

- 1 MR. WILSON: The capability exists to use variable
- 2 rate technology today to apply livestock waste, where you
- 3 test the content of the livestock waste you are applying
- 4 and you utilize it and apply it according to the needs of
- 5 the field you are putting it on based upon the yield that
- 6 come off of it. There are some very responsible ways to
- 7 utilize this waste in such a fashion that it doesn't
- 8 create, I think, some of the concerns that Walter talked
- 9 about.
- 10 My hope is, that as a community, we can approach this
- 11 discussion civilly and come to a conclusion that meets
- 12 everybody's concerns legitimately without imposing on
- 13 anybody too much.
- 14 Questions.
- MR. FRANK: Are there questions?
- 16 Yes, Matt.
- 17 MR. CASAROTTO: Matt Casarotto.
- 18 You said you are a banker. What other avenues are
- 19 there for a young adult inspiring to farm would you have
- 20 besides getting all of the ground gave to you?
- 21 MR. WILSON: My ag teacher one time said and I will
- 22 always remember this, you have to either marry it or
- 23 inherit it.
- Said a different way, if you are trying to get

- 1 established as a young farmer today, if you don't have the
- 2 benefit of a dad who can sit you up or a father-in-law who
- 3 can set you up, you're going to have to take a job off the
- 4 farm; your wife is probably going to have to work off the
- 5 farm for a while -- when I say for a while, ten years,
- 6 fifteen years, perhaps.
- 7 So an intensive livestock operation provides an
- 8 alternative to that, if that is what that family chooses to
- 9 pursue.
- 10 MR. WILSON: Your cattle operation, is that something
- 11 you did whenever you were young, first married, growing up?
- 12 Did that help supplement your --
- 13 MR. WILSON: I was born and raised milking jerseys.
- 14 Don't milk them Angus, I can tell you that.
- MR. CASAROTTO: At least not the bulls, right?
- 16 MR. WILSON: Try not to. They don't like that.
- 17 Livestock has always supplemented my family's income
- 18 in some way or another. Sometimes better than others, but
- 19 some way or another, yes.
- 20 When I was growing up, it was the primary source of
- 21 my family -- my mom and dad's revenue. We didn't have much
- 22 farmland so. Me and Mom and Dad and sixty jerseys knew how
- 23 to get along real well together.
- Donnie.

- 1 MR. FRANK: Mr. Steber.
- 2 MR. STEBER: Mr. Wilson, I believe that the -- to
- 3 clarify the answer, the variable rate technology, we
- 4 probably answered that question wrong. We do not just go
- 5 out and dump a bunch of manure on the ground. It is -- the
- 6 manure is tested. You are able to put on what the crop
- 7 will take up for the first year, correct?
- 8 MR. MASCHHOFF: Correct.
- 9 MR. FRANK: In the back.
- 10 MR. SLUNAKER: Junior Slunaker, S-L-U-N-A-K-E-R.
- 11 On this variable rate --
- MR. FRANK: Sir, are you asking Mr. Wilson a
- 13 question?
- 14 MR. SLUNAKER: Well, basically, about the variable
- 15 rate.
- MR. FRANK: Mr. Wilson is on the hot seat right now.
- 17 MR. WILSON: I'll field them. If I can't answer it,
- 18 I will tell you.
- 19 MR. SLUNAKER: On the variable rate, how is that
- 20 considered? 3.3 grid, 2. grid?
- 21 MR. WILSON: Junior, what I am familiar with is two
- 22 and half acre grid.
- MR. SLUNAKER: Two and half acre grid?
- MR. WILSON: Yeah. For the group's knowledge or

- 1 reference, my nephew has worked in variable rate technology
- 2 for 15 years. Pretty much been a leader in his industry in
- 3 the state. So my brother's farm has actually been a guinea
- 4 pig farm for all of the things they have tried to do over
- 5 the last 15 years. So we have got to see firsthand what
- 6 they are able accomplish.
- 7 MR. SLUNAKER: Whether the are running on a 2. grid
- 8 following with soil testing and that many gallon applied
- 9 per that grid?
- 10 MR. WILSON: Yeah. And they have not -- my brother
- 11 doesn't have a livestock operation, but Jeremy has told me
- 12 about what they are doing in Illinois and, particularly, in
- 13 the dairy states in the north. They are doing a lot of
- 14 this in Wisconsin, Minnesota where there is a lot of
- 15 affluent that has to be dealt with and dealt with
- 16 responsibly.
- 17 MR. FRANK: Other questions?
- Mr. Bowyer.
- MR. BOWYER: Mark Bowyer, B-O-W-Y-E-R.
- 20 Mr. Wilson, I don't want to back you into a corner,
- 21 but from a professional --
- 22 MR. WILSON: I've been backed into corners before.
- 23 MR. BOWYER: From a professional perspective as a
- 24 banker, if a young man comes to you with this opportunity

- 1 and has all of his ducks in a row, what are your comments?
- 2 What are your thoughts on that from the banking
- 3 perspective?
- 4 MR. WILSON: We are going to look at any opportunity
- 5 for a young person, when they demonstrate the work ethic,
- 6 the character, the financial stability, and the ability to
- 7 repay the debt, we are going to try our best to find a way
- 8 to work with the situation. We know that agriculture is a
- 9 big part of our future as a community, as a bank. And the
- 10 bank I work for is one of the top 100 ag banks in the
- 11 nation today. It is a big thing for us.
- MR. BOWYER: Do you have any personal -- do you have
- 13 any personal -- what is the word I am looking for --
- 14 experience with working with production partner
- 15 Maschhoff?
- 16 MR. WILSON: Not with Maschhoffs, I don't. I do with
- 17 some of their competitors. Favorable experience as well.
- 18 There is some good alternatives for livestock producers to
- 19 look at today.
- 20 MR. FRANK: Other questions.
- 21 Mr. Pool.
- 22 MR. POOL: I believe a man should be able to do
- 23 whatever he wants on his own property until he starts
- 24 affecting his neighbors. As a banker and a member of the

- 1 Richland County Development Corporation, do you think a man
- 2 should have the right to engage in a economic opportunity
- 3 when it has a negative economic impact on the surrounding
- 4 businesses?
- 5 MR. WILSON: I think, Eric, you got to look at it in
- 6 the context of what's determined as legal within that
- 7 community.
- 8 Now, we don't have zoning in this community, as you
- 9 know. So it is my opinion that when somebody chooses to
- 10 situate next to me and do something, they do so knowing
- 11 that I have got the right to do with my property whatever I
- 12 want to as the law exists now. If they are going to choose
- 13 to live in that rural area and want part of that quality of
- 14 life, that is one of the things that they have to accept.
- 15 So while -- as I told you, I think what you are doing
- 16 is important for our community and I would hope that this
- 17 thing doesn't jeopardize what you are doing, because we
- 18 need tourism in this community because it brings dollars to
- 19 us.
- This thing is going to bring dollars to us as well,
- 21 though. And I would hope that we can coexist. I think we
- 22 can and I think we need every tax dollar we can find.
- 23 Incrementally, this may not be as much as a house, but it
- 24 is still \$1,400 that is going to come into our tax base for

- 1 the county, the schools, fire districts.
- 2 MR. POOL: Are you aware that Berryville Vineyards
- 3 will not be retaining as much wine on site which generates
- 4 taxes for the county, but instead will be forced to
- 5 wholesale more wine, which generates no taxes for the
- 6 county. Are you aware of that?
- 7 MR. WILSON: I wasn't aware of that, Eric, no. Do
- 8 you know that to be the case yet, though, I guess I would
- 9 ask?
- 10 MR. POOL: Yes, sir.
- MR. WILSON: Okay. Regret to hear that.
- MR. FRANK: Mr. Steber?
- 13 MR. STEBER: Donnie Steber, S-T-E-B-E-R.
- 14 Jeff, do you know why we don't have zoning in
- 15 Richland County?
- 16 MR. WILSON: I would assume because our County Board
- 17 has never seen it necessary to pass it. It is not needed
- 18 in our community. It has not been needed in this
- 19 community, I quess, over the years. Not this County Board
- 20 or any other county board, for that matter.
- 21 MR. FRANK: Other questions?
- MR. WILSON: I guess we have chosen to coexist.
- MR. FRANK: I see none. Thank you very much.
- 24 (Witness Wilson excused)

- 1 MR. FRANK: Last call. Anyone else who would like to
- 2 provide oral testimony.
- 3 Okay. I see none.
- 4 This concludes the oral testimony phase.
- 5 Is there any written testimony that would like to be
- 6 offered at this time.
- 7 I am going to enter into the record as Exhibit
- 8 Number 4 the oral testimony sign-in sheet.
- 9 And I will enter into the record as Exhibit Number
- 10 5 the attendance sign-in sheet.
- Now, for other written testimony.
- MR. CLODFELTER: Ernest Clodfelter on behalf of Mary
- 13 Jane Shick.
- 14 MR. FRANK: Okay. Mr. Clodfelter, and this would be
- 15 Exhibit Number 6. Entered into the record as Exhibit
- 16 Number 6 is the letter from Mr. Clodfelter on behalf of
- 17 Mary Jo Shick.
- 18 Is there other?
- 19 Entered into the record as Exhibit Number 7 is a
- 20 letter signed by the school board members, building
- 21 committee members, and minister. And this is from the
- 22 Sumner Amish School that we talked about earlier this
- evening.
- 24 Anyone else?

- 1 Mr. Pool.
- 2 MR. POOL: I have testimony to submit, several pages.
- 3 MR. FRANK: Entered into the record as Exhibit
- 4 Number 8 are several pages from Mr. Eric Pool.
- 5 MR. CASAROTTO: Matt Casarotto. My map.
- 6 MR. FRANK: Matt Casarotto. Entered into the record
- 7 as Exhibit Number 9 is a map from Matt Casarotto.
- 8 Entered into the record as Exhibit Number 10 is a
- 9 letter signed by Annette Sherman?
- 10 Entered into the record as Exhibit Number 11 is a
- 11 letter signed by Tim Dressen and Debbie Dressen. That is
- 12 spelled D-R-E-S-S-E-N, Tim and Debbie, D-E-B-B-I-E.
- 13 Anyone else? Any other written testimony.
- I see no more.
- 15 Are there any closing comments from the Facility?
- 16 MR. DICKIRSON: I would like to thank everyone for
- 17 coming. I hope this was educational and informative. I
- 18 hope your views have changed in my favor, but I know they
- 19 are not all going to be that way.
- Thank you for coming and voicing your opinion.
- 21 MR. FRANK: Thank you, Mr. Dickirson.
- 22 Any closing comments from the Department?
- MR. GOETSCH: I gave mine away. No, I would just
- 24 like to thank everyone for coming as well. And certainly,

- 1 we will take your comments into consideration. Certainly
- 2 the County Board will. And we look forward to seeing their
- 3 recommendation to us.
- 4 I always think that the biggest value that we get
- 5 from these meetings is maybe not whether the County Board
- 6 says yes or no, but it is the reasons that the County Board
- 7 gives us. When the County Board tells us that maybe this
- 8 particular criteria they had concerns about, or this
- 9 particular criteria, it gives us guidance and it provides
- 10 us information that we wouldn't normally have because we,
- 11 you know, aren't in this community every day.
- So we really appreciate this opportunity and we look
- 13 forward to getting their recommendation as we move through
- 14 this process.
- Thank you so much and back to you.
- 16 MR. FRANK: Thank you.
- 17 As I mentioned earlier, a copy of the transcript will
- 18 be provided to the County Board. For others desiring a
- 19 copy, the transcript will be available by contacting the
- 20 court reporter.
- 21 Thank you for your attendance here this evening.
- 22 This public informational meeting is hereby closed.
- 23 (Meeting concluded at 9:15 p.m.)

24

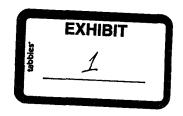
1	STATE OF ILLINOIS )
2	) SS
3	COUNTY OF COLES )
4	I, JOYCE LAWRENCE, CSR# 84-1716, for the State of
5	Illinois, do hereby certify that the aforementioned public
6	meeting was taken by me in stenograph notes; that I was
7	authorized to and did report said public meeting in
8	stenotype and that the transcript is a true and correct
9	transcription of my shorthand notes of said public meeting.
10	I further certify that said public meeting was
11	taken at the time and place hereinabove set forth and that
12	the taking of said public meeting was commenced and
13	completed as hereinabove set out.
14	I further certify that I am not counsel for nor
15	in any way related to any of the parties, nor am I in any
16	way interested in the outcome thereof.
17	
18	
19	
20	Joyce D. Lawrence
21	Certified Shorthand Reporter
22	Registered Professional Reporter
23	State of Illinois CSR License #84-1716
O 4	



7475 State Route 127 Carlyle, IL 62231 Office (618) 594-2125 Fax (618) 594-8487

June 5, 2012

Illinois Department of Agriculture Attn: Brad Beaver Bureau of Environmental Programs PO Box 19281 Springfield, IL 62794-9281



Dear Mr. Beaver:

I am writing as an authorized agent acting on behalf of client Loren Dickirson with regard to the proposed swine facility. I would like to withdraw the previously submitted Notice of Intent, due to landowner mailing date being expired, and would like to replace it with the new Notice of Intent. Please see the following enclosed application form for approval:

#### 1. Notice of Intent to Construct

Please copy me on all communications regarding the proposed facility. Send documents to <u>patrick.maschhoff@pigsrus.net</u> or fax to 1-866-571-4887. If you have any questions or concerns regarding this matter, please contact me at any time.

Sincerely yours,

Patrick Maschhoff

Maschhoff Environmental, Inc

7475 State Route 127

Carlyle, IL 62231

Ph: 1-618-594-2125 ext. 336

Email: patrick.maschhoff@pigsrus.net

Enclosures:

**NOITC** 

CC: Loren Dickirson

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JUN 0 5 2012

Dept. of Agriculture Livestock Waste Program



## NOTICE OF INTENT TO CONSTRUCT APPLICATION FORM

Pursuant to the Livestock Management Facilities Act (510 ILCS 77/I et seq.) (we), the undersigned, do hereby file with the Illinois Department of Agriculture a Notice of Intent to Construct a Livestock Management Facility or Livestock Waste Handling Facility as follows:

A) Legal description of the land on which the livestock facility will be constructed —

Quarter-Quarter	Quarter	Section	Township	Range	P.M.
Example: NE	NW	19	12-North	3-West	3rd
NE	SE	1	2-North	14-West	2nd

	County Name Richland
B)	Name(s) and addresses of the facility and owner(s) or operator(s) of the facility— (Please check the appropriate box to indicate the address for mailing correspondence.)
	Facility Name Loren Dickirson
	Facility Address None Exists (Specify the actual facility address, if one exists.)
	City, State, Zip Sumner, IL 62466
	Telephone None Exists
<b>7</b>	Owner or Operator Name Loren Dickirson
	Address 3643 Fillmore Ln
	City, State, Zip Sumner, IL 62466
	Telephone 618-263-2799
	(ATTACH ADDITIONAL SHEETS IF NECESSARY)
C)	Type and size of the facility and number of animal units —
	✓ Proposed facility is an entirely new facility
	Proposed facility is an expansion of an existing facility  Expansion classifies facility as a "New Facility"  Expansion does not classify facility as a "New Facility"
	Dept. of Agricultures

or expansion of v Livestock Manag the new compone capital cost of a c	vhich is commence ement Facilities A ents constructed wi	ed on a ct). E thin a ly new	or after May 21, 1 xpanding a facili 2 year period do r facility shall not	996 (the effe ty where the j es not exceed	fixed capital cost of							
	ANIMAL UNITS (based on the maximum design capacity of the facility):  (CHECK AND COMPLETE ALL THAT APPLY)											
Number of Existing Anin	nal Units (if appl	icable	·) = .	0	nuine.							
Number of Proposed Add	litional Animal	Unit	3:									
	# of Head	x	Animal Unit	Factor =	# of Animal							
	Units											
☐ Beef		x	1.0	=	annughting agreement of the control							
☐ Milking dairy	·	x	1.4	=								
☐ Dairy (young stock)		x	0.6	=								
☐ Laying hens or broilers ——	<b></b>	x	0.005	=								
Laying hens or broilers	s (w/ continuous	ove	rflow watering	)								
		x	0.01	=	<del></del>							
☐ Laying hens or broilers	s(w/ liquid man	ure h x	andling system 0.03	(s) =	<del></del>							
☐ Sheep		x	0.1	=								
Swine (>55lbs) $\frac{283}{2}$	30	x	0.4	=	1132.2							
☐ Swine (<55lbs)		x	0.03	=								
☐ Turkeys		x	0.02	=	***************************************							
Ducks	The state of the s	x	0.02	=								
☐ Horses		x	2.0	==								
Other:		x		==								
Number of	Proposed Addi	itiona	al Animal Units	5 =	1132.2							
	Total Num	ber	of Animal Uni	its =	1132.2							

(existing + proposed additional)

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C)	Type and	l size of the facility	and nu	ımber of	animal ur	iits (conti	nued) —	
	TYPE O	F <u>PROPOSED</u> LIV	/ESTO	CK MAN	<b>IAGEME</b>	NT FAC	ILITY:	
	(CHECK A	ILL THAT APPLY)						
		] Breeding		☐ Ge	station			
		] Farrowing		☐ Nu	rsery			
		Grower		<b>✓</b> Fin	isher			
		Freestall Barn		☐ Fee	ed Lot / Y	ard		
		Milking Parlor		☐ Otl	ner:			
	TYPE O	TYPE OF <u>PROPOSED</u> LIVESTOCK WASTE HANDLING FACILITY						
	(CHECK ALL THAT APPLY):							
	✓ Waste storage structure under building (pit storage structure)							
	☐ Above-ground waste storage structure							
	☐ In-ground waste storage structure							
	☐ Earthen lagoon							
		] Runoff holding p	ond					
		Other:			<del> </del>			
	** A construction plan of each waste handling structure with design specifications of the structure noted as prepared by or for the owner or operator must also be submitted to and approved by the Department prior to the commencement of construction.							
	EXISTING AND PROPOSED FACILITY SIZE: (list the size of each building or structure, by facility type) (specify "proposed" or "existing")							
		Example: Farrowing building with concrete under building pit (proposed) - 40 feet x 80 feet x 8 feet deep Finishing building with shallow pit to a lagoon (existing) - 300' x 100' x 2' deep Earthen Lagoon (existing) - 400 feet x 360 feet x 10 feet deep						
•		Phase	\A( (64)	1 (44)	D (64)	Swine		

Status		Phase	W (ft)	L (ft)	D (ft)	Swine >55 lbs	Waste Handling System
Proposed	Barn 1	Wean - Finish	81'	225'	8	2830	Underfloor Deep Pit (8 ft)
					<b>T</b> ( )	0000	

 Totals
 2830

 AU Factor
 0.4

 Total AU
 1132

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JUN 0 5 2012

D) Names and addresses of the owners, including local, State and federal governments, of the property located within the setback area (both the residence and populated area setback areas) — \*\* Applicable only to facilities which meet the definition of a "new facility"

(LIST HERE AND/OR ATTACH ADDITIONAL SHEETS AS NECESSARY)

Please refer to Attachments A & B

RECENED

JUN 0 5 2012

Dept. of Agriculture Livestock Waste Program

Residence Mervin & Ruth Peachey (name) 1,400 fe Occupied residence Mervin & Ruth Peachey (name) 1,400 fe Non-Farm business Shady Grove Grocery (name) 3,500 fe Common place of assembly Gilead Presbyterian Church (name) 3,030 fe  Map or sketch showing the proposed facility and setbacks— (CHBCK ALL THAT APPLY)  All Facilities  Plat Map, Topographic Map or sketch attached.  Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)  Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.  Please refer to Attachment E (Setback Map)  "New Facilities"  Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.  Please refer to Attachment E (Setback Map)  "Expansion Facilities"  Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILCC 77/35 (g)), has been sought and whether the request has been granted or denied— (CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.					•				
Residence Mervin & Ruth Peachey (name)  Occupied residence Mervin & Ruth Peachey (name)  Non-Farm business Shady Grove Grocery (name)  Non-Farm business Shady Grove Grocery (name)  Common place of assembly Gilead Presbyterian Church (name)  Map or sketch showing the proposed facility and setbacks— (CHECK ALL THAT APPLY)  All Facilities  Plat Map, Topographic Map or sketch attached.  Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)  Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.  Please refer to Attachment E (Setback Map)  "New Facilities"  Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.  Please refer to Attachment E (Setback Map)  "Expansion Facilities"  Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the owner/operator's residence (if on site), the distance from the proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILC 77/35 (g)), has been sought and whether the request has been granted or denied— (CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.	Ξ)				ccupied residence,	non-farm b	usiness, and		
Occupied residence Mervin & Ruth Peachey (name)  Non-Farm business Shady Grove Grocery (name)  Shady Grove Grocery (name)  Common place of assembly Glead Presbyterian Church (name)  Map or sketch showing the proposed facility and setbacks — (CHECK ALL THAT APPLY)  All Facilities  Plat Map, □ Topographic Map or □ sketch attached.  Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)  Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.  Please refer to Attachment E (Setback Map)  "New Facilities"  Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.  Please refer to Attachment E (Setback Map)  "Expansion Facilities"  Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILCC 77/35 (g)), has been sought and whether the request has been granted or denied — (CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.		Town	Berryvill	е	(name)		12,800	feet	
Non-Farm business Shady Grove Grocery (name)  Common place of assembly Gilead Presbyterian Church (name)  3,030 fe  Common place of assembly Gilead Presbyterian Church (name)  Map or sketch showing the proposed facility and setbacks— (CHECK ALL THAT APPLY)  All Facilities  Plat Map, Topographic Map or sketch attached. Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)  Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch. Please refer to Attachment E (Setback Map)  New Facilities  Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified. Please refer to Attachment E (Setback Map)  Expansion Facilities  Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the owner/operator's residence (if on site), the distance from the proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILCC 77/35 (g)), has been sought and whether the request has been granted or denied— (CHECK ALL THAT APPLY)		Reside	ence	Mervin & Ruth Per	achey (name)		1,400	feet	
Common place of assembly Gilead Presbyterian Church (name)  Map or sketch showing the proposed facility and setbacks— (CHECK ALL THAT APPLY)  All Facilities Plat Map, Topographic Map or sketch attached. Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map) Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch. Please refer to Attachment E (Setback Map) "New Facilities" Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified. Please refer to Attachment E (Setback Map) "Expansion Facilities" Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the owner/operator's residence (if on site), the distance from the proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILCC 77/35 (g)), has been sought and whether the request has been granted or denied—(CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.		Occup	ied residence	Mervin & Ruth Per	achey (name)	• •	1,400	feet	
F) Map or sketch showing the proposed facility and setbacks — (CHECK ALL THAT APPLY)  All Facilities  Plat Map, Topographic Map or sketch attached.  Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)  Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.  Please refer to Attachment E (Setback Map)  "New Facilities"  Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.  Please refer to Attachment E (Setback Map)  "Expansion Facilities"  Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the existing structure(s), the distance from the proposed structure(s) to the nearest non-owned residence.  G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILC 77/35 (g)), has been sought and whether the request has been granted or denied — (CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.		Non-F	arm business	Shady Grove Gr	ocery (name)		3,500	feet	
All Facilities    Plat Map,   Topographic Map or   sketch attached.   Please refer to Attachment C (Plat Map) & Attachment D (Topographic Map)   Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.   Please refer to Attachment E (Setback Map)  "New Facilities"   Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.   Please refer to Attachment E (Setback Map)  "Expansion Facilities"   Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the owner/operator's residence (if on site), the distance from the proposed structure(s) to the nearest non-owned residence.    Go		Comm	on place of as	sembly Gilead Presbyteria	Church (name)		3,030	feet	
<ul> <li>✓ Plat Map, ✓ Topographic Map or ☐ sketch attached.         Please refer to Attachment C (Plat Map) &amp; Attachment D (Topographic Map)</li> <li>✓ Locations of all residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.         Please refer to Attachment E (Setback Map)         "New Facilities"         ✓ Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.         Please refer to Attachment E (Setback Map)         "Expansion Facilities"         ☐ Plot plan depicting all existing and proposed structures. Plot plan also indicates: the distance from the proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the existing structure(s), the distance from proposed structure(s) to the nearest non-owned residence.</li> <li>G) A statement identifying whether a request for decrease in setbacks, pursuant to (510 ILC 77/35 (g)), has been sought and whether the request has been granted or denied — (CHECK ALL THAT APPLY)</li> <li>✓ No request for a setback decrease has been sought.</li> </ul>	ř)				ity and setbacks —				
<ul> <li>✓ Locations of <u>all</u> residences, populated areas, non-farm businesses and common place of assembly within or near the setback boundaries have been clearly identified on the map or sketch.         Please refer to Attachment E (Setback Map)         "New Facilities"         ✓ Setback distances (both residence and populated area setback distances) have been clearly identified on the map or sketch or in the case of an existing facility, the distances between the proposed construction and the existing facility as well as the distance to nearest residences has been identified.</li></ul>				pographic Map or	sketch attached.				
77/35 (g)), has been sought and whether the request has been granted or denied— (CHECK ALL THAT APPLY)  No request for a setback decrease has been sought.		✓ Loc of a ma Ple "New Set cle dis dis Ple "Expar Pl the from the from the control of the contr	cations of <u>all</u> is assembly with up or sketch. The ease refer to Attended the edistance of plan depiction of proposed so	residences, populated in or near the setback achment E (Setback Mass (both residence and on the map or sketch the proposed construction of the group of the set achment E (Setback Mass) ing all existing and proposed structure(s) to the own	areas, non-farm bu boundaries have b  ap)  populated area sett or in the case of an uction and the exis identified.  ap)  oposed structures.  are(s) to the existin ter/operator's reside	back distance n existing facility  Plot plan a ag structure (ence (if on se	ces) have be acility, the as well as a site, the dista	en the sen the sen the sen the	
	<del>i</del> )	77/35 (	(g)), has been s	sought and whether th				ILCS	
		Ø	<del>-</del>						
A request(s) for a setback decrease is being submitted to the Illinois Department of Agriculture.   Waiver(s) attached		A request(s) for a setback decrease is being submitted to the Illinois Department of Agriculture.							
T XX :							· JUN	0 5 2012	

Νοτιο	E OF INT	ENT TO CONSTRUCT —	PAGE 6			
		A request for a setback decrease has been submit Agriculture and no action relative to its acceptant				
		A request for a setback decrease has been submit Agriculture and has been granted by the Departm				
H)	Prop	erty-owner notification	- • •			
	Within 10 calendar days after receipt of the Department's acknowledgment of setback compliance, owners or operators of "new" livestock management or "new" livestock waste handling facilities not subject to the public informational meeting process are required to mail by certified mail, return receipt requested, a copy of the complete not					

Within 10 calendar days after receipt of the Department's notification that all information concerning the notice of intent to construct is complete, owners or operators of "new" livestock management or "new" livestock waste handling facilities *subject to the public informational meeting process* are required to mail by certified mail, return receipt requested, a copy of the complete notice of intent to construct to the owners of the property located within the setback areas.

of intent to construct to the owners of the property located within the setback areas.

Sincerely,

Patrick Maschhoff
Authorized Agent (PRINTED)

Patrick Maschhoff

Authorized Agent (PRINTED)

Signature of Authorized Agent

Date

### **Environmental Services Manger**

Title

Maschhoff Environmental Inc.

Questions relative to the filing of Notices of Intent to Construct may be directed to the Illinois Department of Agriculture at 217/785-2427 (Voice/TDD).

Completed forms and all documentation should be submitted to:

Livestock Waste Program, Illinois Department of Agriculture, Bureau of Environmental Programs, P.O. Box 19281, Springfield, Illinois 62794-9281

RECEWED

JUN 0 5 2012

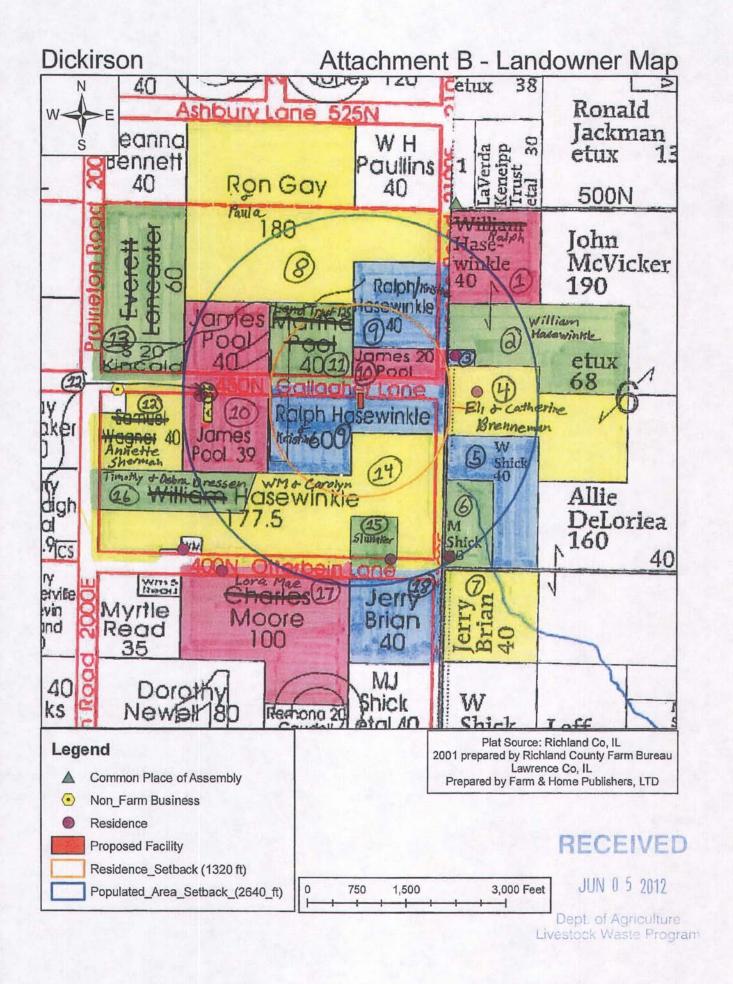
Attachment A

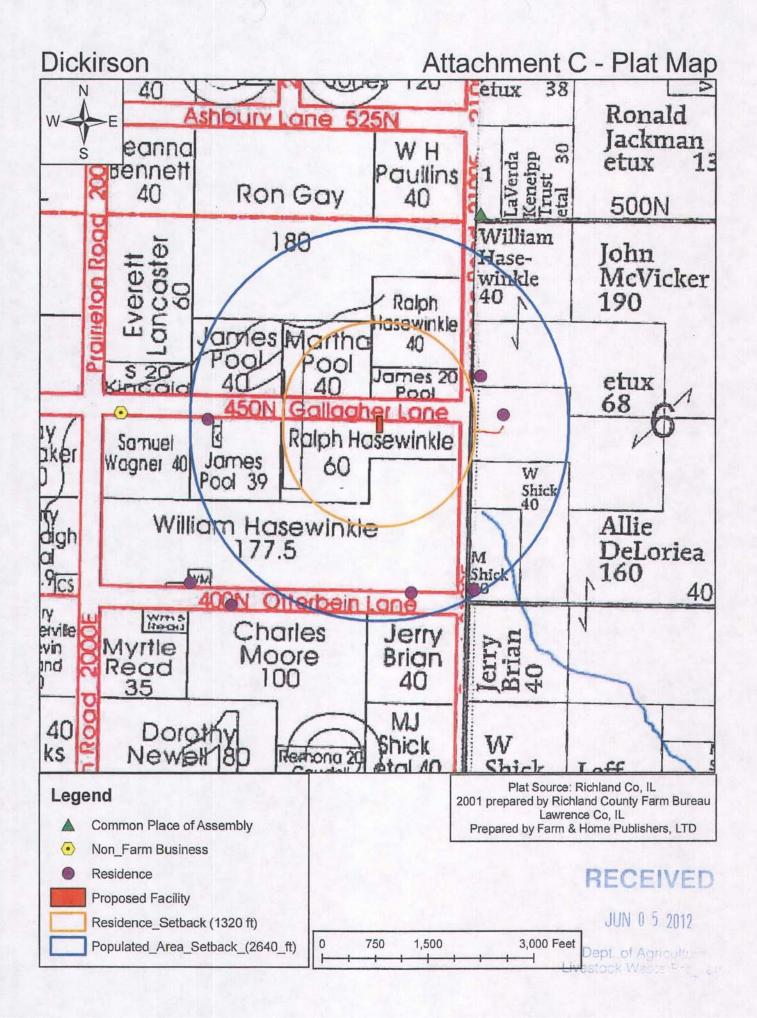
	Attachment A  Landowners Within Setbacks								
	Code	Sec	Twee	Rng	Owner Full Name	Address			
	Pink-1	6	2N	13W	· Ralph Hasewinkle	493 Madison Ln Sumner, IL 62466			
	Green-2	6	2N	13W	William Hasewinkle	4150 Ridgley Rd Sumner, IL 62466			
	Blue-3	6	2N	13W	Mervin and Ruth Peachey 、	Rt 1 Box 845 Sumner, IL 62466			
Lawrence County	Yellow-4	6	2N	13W	Eli G. Jr and Catherine Brenneman	4546 Lawrence Rd Sumner, IL 62466			
	Blue-5	6	2N	13W	WR Shick	4102 Lawrence Rd Sumner, IL 62466			
	Green-6	6	2N	13W	Mary Jane Shick	4102 Lawrence Rd Sumner, IL 62466			
	Yellow-7	7	2N	13W	Jerry Brian 、	218 Sycamore St Sumner, IL 62466			
	Yellow-8	1 & 36	2N	14W	Ronald and Paula Gay 、	2540 N Blueberry Rd Claremont, IL 62421			
	Blue-9	1	2N	14W	Ralph and Kristine Hasewinkle	Rt 1 Box 785 Sumner, IL 62466			
	Pink-10	1	2N	14W	James H. Pool Jr.	1079 N Shell Rd Calhoun, IL 62419			
	Green-11	1	2N	14W	Land Trust #125	688 County Farm Rd Monticello, IL 61856			
	Green-12	1	2N	13W	Annette Sherman	8145 East Gallagher Ln Sumner, IL 62466			
Richland County	Green-13	1	2N	13W	Sarah M. Kincaid	1338 N Amity Rd Calhoun, IL 62419			
	Yellow-14	1	2N	13W	WM and Carolyn Hasewinkle Trust	Rt 1 Box 890 Sumner, IL 62466			
	Green-15	1	2N	13W	Leslie C. and Debra A. Slunaker	8362 E Otterbien Ln Sumner, IL 62466			
	Green-16	1	2N	13W	Timothy J. and Debra A. Dressen	1700N Prairieon Rd Calhoun, IL 62419			
	Pink-17	12	2N	13W	Lora Mae Moore	8265 E Otterbein Ln Calhoun, IL 62419			
	Blue-18	12	2N	13W	Jerry Brian -	216 Sycamore St Sumner, IL 62466			

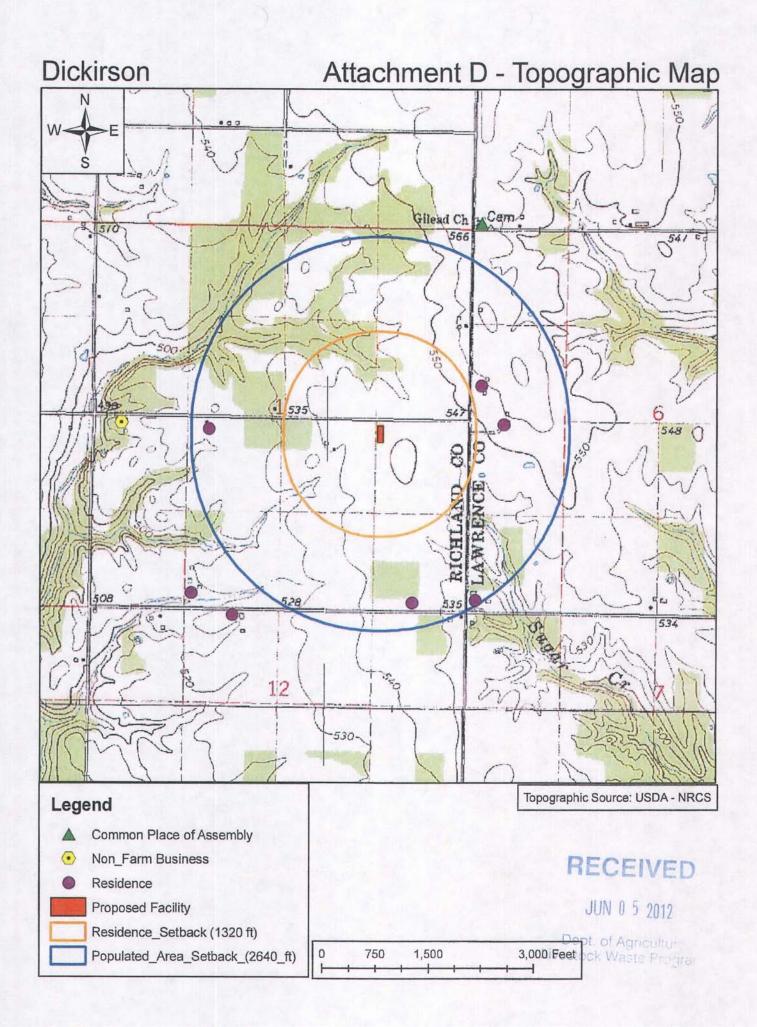
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JUN 0 5 2012

Dept. of Agriculture Livestock Waste Program

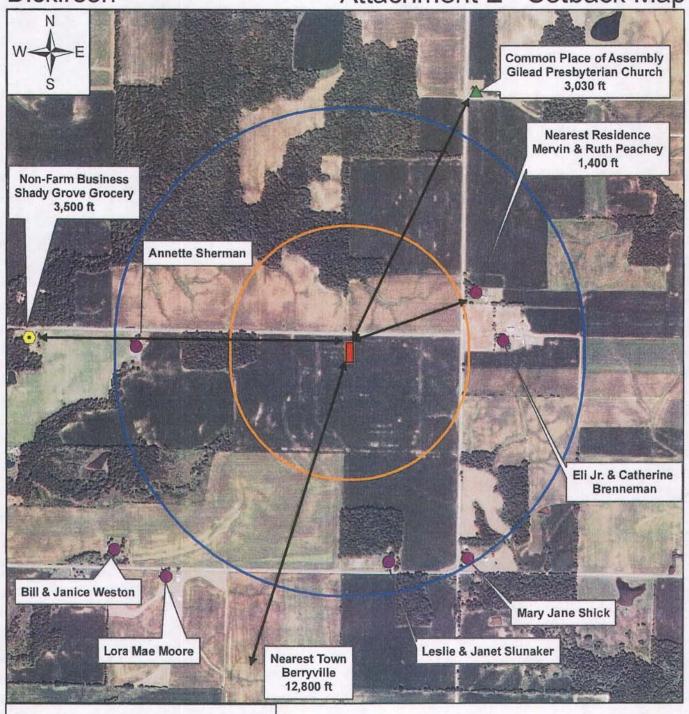






### Dickirson

## Attachment E - Setback Map



1,200

0

600

### Legend

- ▲ Common Place of Assembly
- Non\_Farm Business
- Residence
- Proposed Facility
- Residence\_Setback (1320 ft)
- Populated\_Area\_Setback\_(2640\_ft)

## RECEIVED

JUN 0 5 2012

2,400 Feet lock Waste Program



7475 State Route 127 Carlyle, IL 62231 Office (618) 594-2125 Fax (618) 594-8487

June 7, 2012

Illinois Department of Agriculture Attn: Brad Beaver Bureau of Environmental Programs PO Box 19281 Springfield, IL 62794-9281

Dear Mr. Beaver:

I am writing as an authorized agent acting on behalf of client Loren Dickirson with regard to the proposed swine facility. Please see the following enclosed copies of the Postal Service 3800 Forms, the Notice of Intent was mailed by certified mail on June 6, 2012 to all the landowners located within the setback areas.

Please copy me on all communications regarding the proposed facility. Send documents to <u>patrick.maschhoff@pigsrus.net</u> or fax to 1-866-571-4887. If you have any questions or concerns regarding this matter, please contact me at any time.

Sincerely yours,

Patrick Maschhoff

Maschhoff Environmental, Inc

7475 State Route 127

Carlyle, IL 62231

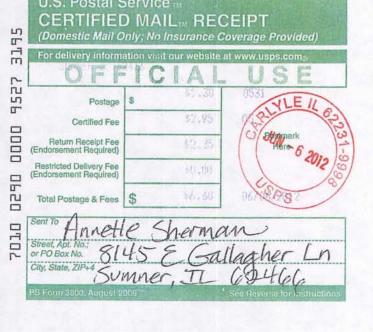
Ph: 1-618-594-2125 ext. 336

Email: patrick.maschhoff@pigsrus.net

CC: Loren Dickirson



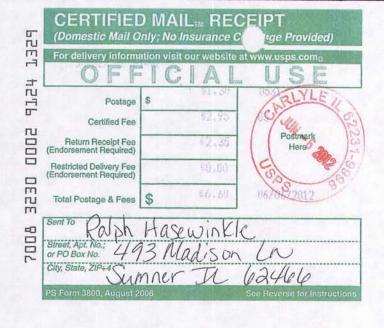




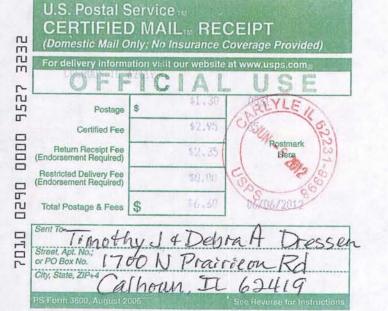
3119	CERTIFIED MAIL RECEIPT (Domestic Only; No Insurance Coverage Provided)						
E I	For delivery imorina	ation visit	our website	at www.usps.com			
r-	OFF	IC	IAL	USE			
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	Certified Fee		\$2.95	Postmark			
0000	Return Receipt Fee (Endorsement Required)		12,35	HOLOVIA / C3 /			
1 06	Restricted Delivery Fee (Endorsement Required)		51),00	USPS			
020	Total Postage & Fees	\$	16,60	06/06/2012			
7010	Sent To Eli G.	Jr 4	Cather	ine Brennewan			
70	or PO Box No. 4546 Lawrence Rd						
	City, State, ZIP+4 50	mnei	+ IL	62466			
	PS Form 3800, August 2			See Reverse for Instructions			



88	U.S. Postal Service III CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)							
37	For delivery informa	ation visit our website at www.usps.com						
~	OFF	ICIAL USE						
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0000	Return Receipt Fee (Endorsement Required)	Here Was						
	Restricted Delivery Fee (Endorsement Required)	50.00 USPS						
0520	Total Postage & Fees	\$ >6.60 06/06/2012						
10	Sent To Land	Trust #125						
7010	Street, Apt. No.; or PO Box No. 688 County Farm Rd							
	City, State, ZIP+4 Me	uticello, IL 61856						
	PS Form 3800, August 2							



178	U.S. Postal Service The CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)			
H	For delivery information visit our website at www.usps.com			
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	Certified Fee		\$2,95	
0000	Return Receipt Fee (Endorsement Required)		\$2,35	Postmark Here
90	Restricted Delivery Fee (Endorsement Required)		\$0.00	100
020	Total Postage & Fees	\$	56,60	06/06/2013
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70.	Street, Apt. No.; or PO Box No.	13	sx 1890	row - cms
				62466
	PS Form 3800. August 20			See Reverse for Instructions



For	For delivery information visit our website at www.usps.com				
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	Certified Fee		\$2.95	03	
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Total	Postage & Fees	\$	\$6,60	06/96/2012	
Sant To	Ellraunt	fase	ewinde	)	
Street,	Sint To William Hasewinkle Street, Apt. No.; or PO Box No. 4150 Ridaley Rd				

3102	U.S. Postal Service TIM CERTIFIED MAIL TRECEIPT (Domestic Mail Only; No Insurance Coverage Provided)			
For delivery information visit our website at www.usps.com			t www.usps.com	
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100	Total Postage & Fees	\$	\$6,60	06/06/2012
7010	Santo Mervin 4 Street, Api. No.; or PO Box No. City, State, ZIPS VM PS Form \$800. August 2	ner,	JIL 6	5-1

10	U.S. Postal Service That CERTIFIED MAILTH RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)				
For delivery information visit our website at www.usps.com			at www.usps.com		
Γ-	OFFICIAL USE				
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0.5	Total Postage & Fees	\$	\$6.60	0676672012	
7010	Sent To Sarah Street, Apt. No.; or PO Box No. 13 City, State, ZIP+4 Al PS Form 3800. August 20	38 nocu	N. A.	Mity Rd -62419 See Reverse for Instructions	

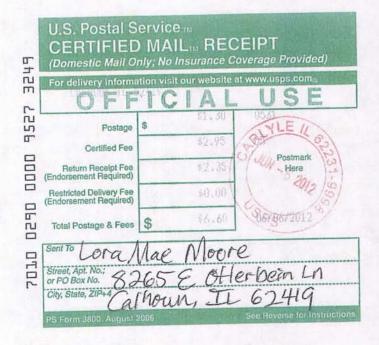


EE.	CERTIFIED MAIL: RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)				
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02	Total Postage & Fees	\$ \$6,60 06/06/2012			
7010	or PO Box No. 41/	Jane Shick 12 Lawrence Rd uner, TL 62466			



U.S. Postal Service

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(Endorsement Required)  Total Postage & Fees	\$ 16.60	06/16/19012			
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Street, Apt. No.; 83	628 OHE	riston il a			







**Bureau of Environmental Programs** x 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 U.S. Postal Service™ CERTIFIED MAIL. RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) Certified Fee Return Receipt Fee Endorsement Required) Restricted Delivery Fee Endorsement Required) Total Postage & Fees COMPLETE THIS SECTION ON DELIVERY S 77/12), the ☐ Agent f your Notice of ☐ Addressee 590160000). The C. Date of Delivery conduct a public 1. Article Addressed to: D. Is delivery address different from item 1? ☐ Yes of the facility. If YES, enter delivery address below: Mr. Loren Dickum 3043 Fulmon Ln ty Board requesting n. The public is to be held at the Summer, 28 62466 3. Service Type ommencing at 6:00 Sertified Mail ☐ Express Mail ☐ Registered notification is Return Receipt for Merchandise ☐ Insured Mail □ C.O.D. 4. Restricted Delivery? (Extra Fee) ☐ Yes 7011 3500 0000 3148 2500 154014 WALL NOTICE 2

ILLINOIS DEPARTMENT OF AGRICULTURE

Domestic Return Receipt

102595-02-M-1540

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure

PS Form 3811, February 2004

Sincerely,

cc: file

LF159016 ownernotice2



**Bureau of Environmental Programs** 

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

June 25, 2012

no years

Mr. Loren Dickirson 3643 Fillmore Ln. Sumner, IL 62466

RE: Public Informational Meeting

Dear Facility Owner:

Pursuant to Section 12 of the Livestock Management Facilities Act (510 ILCS 77/12), the Department of Agriculture submitted to the Richland County Board a copy of your Notice of Intent to Construct a Livestock Management Facility Application (ID#: LF1590160000). The county board, at that time, was given 30 days to request that the Department conduct a public informational meeting concerning the proposed construction or modification of the facility.

On June 20, 2012, the Department received a letter from the Richland County Board requesting that an informational meeting be held concerning your proposed construction. The public informational meeting has been scheduled for Tuesday, July 10, 2012 and is to be held at the Richland County Jail Meeting Room, West Market Street, Olney, IL, commencing at 6:00 p.m. A copy of the County Board's request letter and a copy of the public notification is attached.

If you have any questions or comments, please contact us at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure

cc: file

LF159016 ownernotice2

# Public Notice of Meeting Regarding the Proposed Construction of a Livestock Management Facility by Mr. Loren Dickirson, Sumner, IL

NOTICE IS HEREBY GIVEN by the Illinois Department of Agriculture (Department), pursuant to the Livestock Management Facilities Act (Act) (510 ILCS 77/1 et seq.), that a public informational meeting has been scheduled for Tuesday, July 10, 2012 and is to be held at the Richland County Jail Meeting Room, West Market Street, Olney, IL, commencing at 6:00 p.m. This meeting is being held by the Illinois Department of Agriculture at the request of the Richland County Board. The purpose of the meeting is to afford members of the general public an opportunity to ask questions and present oral or written testimony concerning the proposed construction of a 1,132.2 animal unit capacity swine facility to be owned and operated by Mr. Loren Dickirson, Sumner, IL. The facility is proposed to be located approximately 2.4 miles northeast of Berryville, IL. Specifically, the Department will receive evidence by testimony or otherwise on the following subjects:

- (1) Whether registration and livestock waste management plan certification requirements, if required, are met by the notice of intent to construct.
- Whether the design, location, or proposed operation will protect the environment by being consistent with this Act.
- Whether the location minimizes any incompatibility with the surrounding area's character by being located in any area zoned for agriculture where the county has zoning or where the county is not zoned, the setback requirements established by this Act are complied with.
- (4) Whether the facility is located within a 100-year floodplain or an otherwise environmentally sensitive area (defined as an area of karst area or with aquifer material within 5 feet of the bottom of the livestock waste handling facility) and whether construction standards set forth in the notice of intent to construct are consistent with the goal of protecting the safety of the area.
- (5) Whether the owner or operator has submitted plans for operation that minimize the likelihood of any environmental damage to the surrounding area from spills, runoff, and

leaching.

- (6) Whether odor control plans are reasonable and incorporate reasonable or innovative odor reduction technologies given the current state of such technologies.
- (7) Whether traffic patterns minimize the effect on existing traffic flows.
- (8) Whether construction or modification of a new facility is consistent with existing community growth, tourism, recreation, or economic development or with specific projects involving community growth, tourism, recreation, or economic development that have been identified by government action for development or operation within one year through compliance with applicable zoning and setback requirements for populated areas as established by this Act.

Questions or comments relative to this public notice or the public informational meeting described herein may be directed to the Livestock Management Facilities Program, Illinois Department of Agriculture, P.O. Box 19281, Springfield, IL 62794-9281 or (217) 785-2427 (voice and TDD).





To:2175244888

June 15, 2012

Warren Goetsch, Bureau Chief Bureau of Environmental Programs State Fairgrounds, POBox 19281 Springfield, IL 62794-9281

Loren Dickirson Livestock Management Facility RE: Public Information Meeting Option

Mr. Goetsch,

Our County has received your letter regarding the Notice of Intent to Construct a Livestock Management Facility form submitted by Loren Dickirson of Sumner, Illinois (ID#: LF1590160000). This notice was received on June 6, 2012.

The Richland County Board held it's monthly meeting on June 14, and in reviewing the application had some queries and concerns. There were some public concerns also raised.

Therefore, please consider this letter the Richland County Board's official request for the Department to conduct a public information meeting. Please let me know if I can be of any assistance in setting up the meeting.

I will be waiting for your reply. Thank you.

Mullinay

Respectfully,

Alice Mullinax



Bureau of Environmental Programs State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 U.S. Postal Service™ CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) 5 forución Z Certified Fee Return Receipt Fee (E/ndorsement Required) gement Facility Restricted Delivery Fee (Endorsement Required) Total Postage & Fees COMPLETE THIS SECTION ON DELIVERY ☐ Agent □ Addressee (2), the C. Date of Delivery ce of Intent to -90160000). At D. Is delivery address different from item 1? Yes his notice, to If YES, enter delivery address below: No ; proposed Mr. Leo Lederes, chew man eived the Board's 103 w main St. day, July 10, arket Street, 3. Service Type ig has been Certified Mail ☐ Express Mail ☐ Registered Return Receipt for Merchandise 10use at least 10 Olney. 16 42450 ☐ Insured Mail □ c.o.d. 4. Restricted Delivery? (Extra Fee) ☐ Yes 7011 3500 0000 3148 2494 ies Act (510 ILCS in 30 business PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540 rtment about the

proposed new facility's construction in accordance with the applicable requirements of the Act.

If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure cc: file

LF159016 cbn2



Bureau of Environmental Programs

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

June 25, 2012

for two years

lass Maile o

tional mail.

h Centilie

Mr. Leo Ledeker, Co. Brd. Chairman Richland County Courthouse 103 W. Main St. Olney, IL 62450

RE: Loren Dickirson Livestock Management Facility **Public Informational Meeting** 

Dear Chairman McClelland:

Pursuant to Section 12 of the Livestock Management Facilities Act (510 ILCS 77/12), the Department of Agriculture provided the Richland County Board a copy of the Notice of Intent to Construct Application submitted by Mr. Loren Dickirson, Sumner, IL (ID #: LF1590160000). At that time, the county board was given an opportunity, within 30 days of receipt of this notice, to request that the Department conduct a public informational meeting concerning the proposed construction or modification of the facility. On June 20, 2012, the Department received the Board's request for an informational meeting. The meeting has been scheduled for Tuesday, July 10, 2012 and is to be held at the Richland County Jail Meeting Room, West Market Street, Olney, IL, commencing at 6:00 p.m. A copy of the public notice of this meeting has been enclosed and must be posted on the public informational board at the county courthouse at least 10 days prior to the meeting.

Please be advised that pursuant to Section 12 of the Livestock Management Facilities Act (510 ILCS 77/12), the county board is required to submit at the informational meeting or within 30 business days following the meeting an advisory, non-binding recommendation to the Department about the proposed new facility's construction in accordance with the applicable requirements of the Act.

If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure cc: file

LF159016 cbn2

# Public Notice of Meeting Regarding the Proposed Construction of a Livestock Management Facility by Mr. Loren Dickirson, Sumner, IL

NOTICE IS HEREBY GIVEN by the Illinois Department of Agriculture (Department), pursuant to the Livestock Management Facilities Act (Act) (510 ILCS 77/1 et seq.), that a public informational meeting has been scheduled for Tuesday, July 10, 2012 and is to be held at the Richland County Jail Meeting Room, West Market Street, Olney, IL, commencing at 6:00 p.m. This meeting is being held by the Illinois Department of Agriculture at the request of the Richland County Board. The purpose of the meeting is to afford members of the general public an opportunity to ask questions and present oral or written testimony concerning the proposed construction of a 1,132.2 animal unit capacity swine facility to be owned and operated by Mr. Loren Dickirson, Sumner, IL. The facility is proposed to be located approximately 2.4 miles northeast of Berryville, IL. Specifically, the Department will receive evidence by testimony or otherwise on the following subjects:

- (1) Whether registration and livestock waste management plan certification requirements, if required, are met by the notice of intent to construct.
- Whether the design, location, or proposed operation will protect the environment by being consistent with this Act.
- Whether the location minimizes any incompatibility with the surrounding area's character by being located in any area zoned for agriculture where the county has zoning or where the county is not zoned, the setback requirements established by this Act are complied with.
- (4) Whether the facility is located within a 100-year floodplain or an otherwise environmentally sensitive area (defined as an area of karst area or with aquifer material within 5 feet of the bottom of the livestock waste handling facility) and whether construction standards set forth in the notice of intent to construct are consistent with the goal of protecting the safety of the area.
- (5) Whether the owner or operator has submitted plans for operation that minimize the likelihood of any environmental damage to the surrounding area from spills, runoff, and

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- (6) Whether odor control plans are reasonable and incorporate reasonable or innovative odor reduction technologies given the current state of such technologies.
- (7) Whether traffic patterns minimize the effect on existing traffic flows.
- (8) Whether construction or modification of a new facility is consistent with existing community growth, tourism, recreation, or economic development or with specific projects involving community growth, tourism, recreation, or economic development that have been identified by government action for development or operation within one year through compliance with applicable zoning and setback requirements for populated areas as established by this Act.

Questions or comments relative to this public notice or the public informational meeting described herein may be directed to the Livestock Management Facilities Program, Illinois Department of Agriculture, P.O. Box 19281, Springfield, IL 62794-9281 or (217) 785-2427 (voice and TDD).

## CERTIFICATE OF PUBLICATION

FY12

State of Illinois SS.

Public Notice-Construct Swine facility

And this is to further Certify that said newspaper has been regularly published for 50 weeks prior to the publication of said notice therein, and that the person who signs the name of said company to this certificate is as appears by the records of said company, its duly authorized agent for such purpose.

Signature:

Publisher, Ray McGrew

Publisher,

57, 319,32 556.27 y Treasurer 25.63 Illinois 6,318.41 \$64,219.63 DISBURSEMENTS Mail for publication \$ 450.94 aid to Trustees for 2011 Weesner 500.00 raymond Steber 500.00 Jerry Grove 500.00 id to Tom L. Weber for legal fees 700.00 City of Olney for fire protection per contract 61,568.69

Raymond Steber, Treasurer of Olney Township Fire Protection District bscribed and sworn to before me this 14th day of May 12.

Total Disbursements

n hand April 30, 2012

Connie L McVicker Notary Public

\$64,219,69

\$1,200.00

#### PUBLIC NOTICE

NOTICE IS HEREBY GIVEN by the Illinois Department of riculture (Department), pursuant to 510 ILCS 77/12(a) of the estock Management Facilities Act and Subparts C and D of II. Adm. Code 900, that on May 14, 2012 the Department termined that the notice of intent to construct application, ginally received by the Department on May 2, 2012, for a 32.2 animal unit swine facility from Mr. Loren Dickirson, mner, IL was complete. The facility is proposed to be located proximately 2.4 miles northeast of Berryville, IL. A copy of notice of intent to construct form was forwarded to the Richd County Board on May 14, 2012. Within 30 days after rept of the notice, the county board may request that the partment conduct an informational meeting concerning the posed construction. In addition, within 30 days after receipt he notice by the county board, county residents may petition county board to request that the Department conduct an ormational meeting. If 75 or more of the county residents, o are registered voters in the county, petition the county ard, the county board shall request that the Department cont an informational meeting. For more information regarding notice, informational meetings or requirements of new liveck management or livestock waste handling facilities, ase consult the Livestock Management Facilities Act (510 S 77/1 et seq.) or call the Department at (217) 785-2427



\*Pressure-Washing, Yard Waste/Storm Clean-up Deck building, Holiday Decorating, Yards Leveled, No Contracts, Free Esti-Fully Inmates, sured. 20% of other lawn services. Bob 618-928-0719 Travis 618-928-3079 after 4pm.

Mike's Mowing Service, you grow it and we mow it. Free estimates. 618-554-1219. Mowing, tree cut-

Mowing, tree cutting, bush trimming, leaf mulching, snow removal and gutter cleaning. Fully insured.



Stop pounding the pavement in search of a new job and stap checking the classified tob listings. You'll zero in on the right opportunities in no time.

Olney Daily Mail 206 Whittle Ave. Olney, IL 62450 618-393-2931 in the classifieds!

You may not find a pot of gold, but everything

from A to Z is available in the classifieds. Get

a load of bargains delivered to your door every day when you

use the classifieds as your shopping source.

Check

your classifieds today!

## **ALICE MULLINAX**

Richland County Clerk & Recorder

7017 JUN 21 A 9: 24



June 15, 2012

Warren Goetsch, Bureau Chief **Bureau of Environmental Programs** State Fairgrounds, POBox 19281 Springfield, IL 62794-9281

RE: Loren Dickirson Livestock Management Facility **Public Information Meeting Option** 

Mr. Goetsch,

Our County has received your letter regarding the Notice of Intent to Construct a Livestock Management Facility form submitted by Loren Dickirson of Sumner, Illinois (ID#: LF1590160000). This notice was received on June 6, 2012.

The Richland County Board held it's monthly meeting on June 14. and in reviewing the application had some queries and concerns. There were some public concerns also raised.

Therefore, please consider this letter the Richland County Board's official request for the Department to conduct a public information meeting. Please let me know if I can be of any assistance in setting up the meeting.

I will be waiting for your reply. Thank you.

Jullinay

Respectfully,

Alice Mullinax



Richland County Clerk & Recorder



June 15, 2012

Warren Goetsch, Bureau Chief Bureau of Environmental Programs State Fairgrounds, POBox 19281 Springfield, IL 62794-9281

RE: Loren Dickirson Livestock Management Facility
Public Information Meeting Option

Mr. Goetsch,

Our County has received your letter regarding the Notice of Intent to Construct a Livestock Management Facility form submitted by Loren Dickirson of Sumner, Illinois (ID#: LF1590160000). This notice was received on June 6, 2012.

The Richland County Board held it's monthly meeting on June 14, and in reviewing the application had some queries and concerns. There were some public concerns also raised.

Therefore, please consider this letter the Richland County Board's official request for the Department to conduct a public information meeting. Please let me know if I can be of any assistance in setting up the meeting.

I will be waiting for your reply. Thank you,

Mullinay

Respectfully,

Alice Mullinax

### FAX FAX FAX FAX

From:

Alice Mullinax

**Richland County Clerk** 

Courthouse, 103 W. Main Street

Olney, IL 62450

Phone: 618-392-3111

Fax: 618-393-4005

e-mail: countyclerk@richlandcogov.com

Date: 6-3073

To: 12 Dept Ag - Brad Bearer

Number of pages, including cover:  $\_$ 

Her your request.

I will talk to you on Triday

Mankyon

Min Mullinge



## Illinois Department of Natural Resources

Film Charles Wind

Pat Quinn, Governor

One Natural Resources Way Springfield, Illinois 62702-1271 http://dnr.state.il.us

17 MAY 18 A 8: 50 Marc Miller, Director

May 15, 2012

Brad A. Beaver Illinois Department of Agriculture P.O. Box 19281 Springfield, IL 62794 9281

Re: Loren Dickirson

Project Number(s): 1214427

County: Richland

### Dear Applicant:

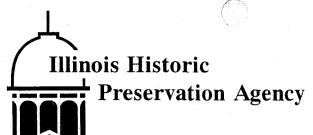
This letter is in reference to the project you recently submitted for consultation. The natural resource review provided by EcoCAT identified protected resources that may be in the vicinity of the proposed action. The Department has evaluated this information and concluded that adverse effects are unlikely. Therefore, consultation under 17 Ill. Adm. Code Part 1075 is terminated.

This consultation is valid for two years unless new information becomes available that was not previously considered; the proposed action is modified; or additional species, essential habitat, or Natural Areas are identified in the vicinity. If the project has not been implemented within two years of the date of this letter, or any of the above listed conditions develop, a new consultation is necessary.

The natural resource review reflects the information existing in the Illinois Natural Heritage Database at the time of the project submittal, and should not be regarded as a final statement on the site being considered, nor should it be a substitute for detailed site surveys or field surveys required for environmental assessments. If additional protected resources are encountered during the project's implementation, you must comply with the applicable statutes and regulations. Also, note that termination does not imply IDNR's authorization or endorsement of the proposed action.

Please contact me if you have questions regarding this review.

Nathan Grider
Division of Ecosystems and Environment
217-785-5500



1 Old State Capitol Plaza • Springfield, Illinois 62701-1512 • www.illinois-history.gov

Richland County

PLEASE REFER TO:

IHPA LOG #002051812

Berryville

Gallagher Lane

Section: 1-Township: 2N-Range: 14W

IDOA

New construction, livestock management & waste handling facilities

May 21, 2012

Warren Goetsch
Illinois Department of Agriculture
Bureau of Environmental Programs
State Fairgrounds
P.O. Box 19281
Springfield, IL 62794-9281

Dear Mr. Goetsch:

The Illinois Historic Preservation Agency is required by the Illinois State Agency Historic Resources Preservation Act (20 ILCS 3420, as amended, 17 IAC 4180) to review all state funded, permitted or licensed undertakings for their effect on cultural resources. Pursuant to this, we have received information regarding the referenced project for our comment.

Our staff has reviewed the specifications under the state law and assessed the impact of the project as submitted by your office. We have determined, based on the available information, that no significant historic, architectural or archaeological resources are located within the proposed project area.

According to the information you have provided concerning your proposed project, apparently there is no federal involvement in your project. However, please note that the state law is less restrictive than the federal cultural resource laws concerning archaeology. If your project will use federal loans or grants, need federal agency permits, use federal property, or involve assistance from a federal agency, then your project must be reviewed under the National Historic Preservation Act of 1966, as amended. Please notify us immediately if such is the case.

This clearance remains in effect for two (2) years from date of issuance. It does not pertain to any discovery during construction, nor is it a clearance for purposes of the IL Human Skeletal Remains Protection Act (20 ILCS 3440).

Please retain this letter in your files as evidence of compliance with the Illinois State Agency Historic Resources Preservation Act.

Sincerely.

Anne E. Haaker

Deputy State Historic

Preservation Officer





1214427

05/14/2012

IDNR Project #:

Date:

Applicant:

Illinois Department of Agriculture

Contact:

Brad A. Beaver

Address:

P.O. Box 19281

Springfield, IL 62794

Project: Address: Loren Dickirson Rural, Sumner

Description: Swine, wean to finish building (81' x 225') with an 8' deep underbuilding livestock waste handling

facility.

### **Natural Resource Review Results**

### Consultation for Endangered Species Protection and Natural Areas Preservation (Part 1075)

The Illinois Natural Heritage Database shows the following protected resources may be in the vicinity of the project location:

Berryville Geological Area INAI Site

An IDNR staff member will evaluate this information and contact you within 30 days to request additional information or to terminate consultation if adverse effects are unlikely.

### Location

The applicant is responsible for the accuracy of the location submitted for the project.

County: Richland

Township, Range, Section:

2N, 14W, 1



**IL Department of Natural Resources Contact** 

Nathan Grider 217-785-5500

Division of Ecosystems & Environment

Local or State Government Jurisdiction IL Department of Agriculture Brad A. Beaver P.O. Box 19281 Springfield, Illinois 62794-9281

### Disclaimer

The Illinois Natural Heritage Database cannot provide a conclusive statement on the presence, absence, or condition of natural resources in Illinois. This review reflects the information existing in the Database at the time of this inquiry, and should not be regarded as a final statement on the site being considered, nor should it be a substitute for detailed site surveys or field surveys required for environmental assessments. If additional protected resources are encountered during the project's implementation, compliance with applicable statutes and regulations is required.

### Terms of Use

By using this website, you acknowledge that you have read and agree to these terms. These terms may be revised by IDNR as necessary. If you continue to use the EcoCAT application after we post changes to these terms, it will mean that you accept such changes. If at any time you do not accept the Terms of Use, you may not continue to use the website.

- 1. The IDNR EcoCAT website was developed so that units of local government, state agencies and the public could request information or begin natural resource consultations on-line for the Illinois Endangered Species Protection Act, Illinois Natural Areas Preservation Act, and Illinois Interagency Wetland Policy Act. EcoCAT uses databases, Geographic Information System mapping, and a set of programmed decision rules to determine if proposed actions are in the vicinity of protected natural resources. By indicating your agreement to the Terms of Use for this application, you warrant that you will not use this web site for any other purpose.
- 2. Unauthorized attempts to upload, download, or change information on this website are strictly prohibited and may be punishable under the Computer Fraud and Abuse Act of 1986 and/or the National Information Infrastructure Protection Act.
- 3. IDNR reserves the right to enhance, modify, alter, or suspend the website at any time without notice, or to terminate or restrict access.

### Security

EcoCAT operates on a state of Illinois computer system. We may use software to monitor traffic and to identify unauthorized attempts to upload, download, or change information, to cause harm or otherwise to damage this site. Unauthorized attempts to upload, download, or change information on this server is strictly prohibited by law. Unauthorized use, tampering with or modification of this system, including supporting hardware or software, may subject the violator to criminal and civil penalties. In the event of unauthorized intrusion, all relevant information regarding possible violation of law may be provided to law enforcement officials.

### **Privacy**

EcoCAT generates a public record subject to disclosure under the Freedom of Information Act. Otherwise, IDNR uses the information submitted to EcoCAT solely for internal tracking purposes.



### **Bureau of Environmental Programs**

PS Form 3811, February 2004 Domestic Return Department prior to the issuance of a final determinance of a final determinance of the instance of a final determinance of the instance of the in	rn Receipt 102595-02-M-1540 C	ppies of the Postal
² 7010 0290 0003 6600 045		of this notification, located within the
	4. Restricted Delivery? (Extra Fee) ☐ Yes	
		g within 15 days of advised that if the period, no meeting
Sumner, IL 62466		
3643 Fillmore Lane		petition the county
Mr. Loren Dickirson	delivery address below:	wspaper of general to be published in
Sumner, IL 62466	B. Received by (Printed Name) C. Date of Delivery Brenda DICKIRSEN 6-6-12	dolle informational
Mr. Loren Dickirson 3643 Fillmore Lane	X Agent 5	ent of Agriculture 50000). Within 30 ablic informational
(Endorsement Required) 5		ation. Pursuant to
Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee		
Postage \$ Certified Fee		
Fr delivery information visit our website at www.usps.com		
U.S. Postal Service  CERTIFIED MAIL™ RECEIPT  (Domestic Mail Only; No Insurance Coverage Provided)	94-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882	

Construction of the proposed structures may not commence until the Department has issued a final determination relative to your facility's compliance with the applicable provisions of the Livestock Management Facilities Act. If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosures

cc: file

LF159016 on 1

rovides:

ireau of Environmental Programs

e Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 esticide Misuse Hotline 1-800-641-3934 (voice/TDD)

June 5, 2012

Mr. Loren Dickirson 3643 Fillmore Ln. Sumner, IL 62466

Dear Facility Owner/Operator:

The Department is in receipt of your complete notice of intent to construct application. Pursuant to Section 12 of the Livestock Management Facilities Act (510 ILCS 77/12), the Department of Agriculture submitted to the Richland County Board a copy of your application form, (ID #LF1590160000). Within 30 days of receipt of the notice, the county board may request that the Department conduct a public informational meeting concerning the proposed construction or modification of the facility.

In addition, the statute requires that the Department provide public notice in a newspaper of general circulation in the county where the proposed facility is to be located. A copy of the notice to be published in the newspaper is attached. Please be advised that pursuant to the Act, county residents may petition the county board to request that the Department conduct an informational meeting.

If requested by the county board, the Department is required to conduct the meeting within 15 days of receipt of the request. The Department will notify you of the meeting date. Please be advised that if the Department does not receive a request from the county board within the statutory 30-day period, no meeting will be held.

In addition, you will also be required to mail, within 10 calendar days after receipt of this notification. a complete copy of your notice of intent to construct application to the owners of property located within the setback areas. Please be advised that this mailing must be done by certified mail. Copies of the Postal Service Form 3800, the form that indicates the date that the letter was mailed, must be received by the Department prior to the issuance of a final determination concerning your proposed facility.

Construction of the proposed structures may not commence until the Department has issued a final determination relative to your facility's compliance with the applicable provisions of the Livestock Management Facilities Act. If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosures

cc: file

LF159016 on 1

### **CERTIFIED MAIL REMINDER**

481 4831	(Domestic Mail D	Service:  D MAIL::: RECEIPT  Only: No Insurance Coverage Provided)  atten visit our website at www.usps.com.	
<u></u>	Postage	The state of the s	mnnuni
112	Coriñed Fee	transition to the second of th	
	Return Reclept Fee (Endorsement Required)	Postnerk Here	
	Restricted Delivery Fee (Endorsement Required)		
	Total Postage & Fees	La managemental management and manag	
	Sent To  Street, Apt. No.; or PO Box No.  Olly, Siate, 2IP+4  IPS Form 3800, June 200	C2 See Reverse for Instruction	338

Please be advised that within 10 days of receipt of the Department's "Acknowledgement of Setback Compliance" letter, the owner or operator of the proposed facility must mail by certified mail, return receipt requested, a copy of the complete notice of intent to construct application to the owners of the property located within the setback areas.

Please provide the Department with a copy of the Postal Service 3800 Form (see photo) for each of the property owners. The Department will be unable to make a final determination concerning your proposal until they are in receipt of these forms.

If you have any questions concerning the aforementioned mailing process, please contact the Department at 217-785-2427.

### PUBLIC NOTICE

NOTICE IS HEREBY GIVEN by the Illinois Department of Agriculture (Department). pursuant to 510 ILCS 77/12(a) of the Livestock Management Facilities Act and Subparts C and D of 8 Ill. Adm. Code 900, that on June 5, 2012 the Department received a notice of intent to construct application for a 1,132.2 animal unit swine facility from Mr. Loren Dickirson, Sumner. IL and determined that the application was complete. The facility is proposed to be located approximately 2.4 miles northeast of Berryville, IL. A copy of the notice of intent to construct form was forwarded to the Richland County Board on June 5, 2012. Within 30 days after receipt of the notice, the county board may request that the Department conduct an informational meeting concerning the proposed construction. In addition, within 30 days after receipt of the notice by the county board, county residents may petition the county board to request that the Department conduct an informational meeting. If 75 or more of the county residents, who are registered voters in the county, petition the county board, the county board shall request that the Department conduct an informational meeting. For more information regarding this notice. informational meetings or requirements of new livestock management or livestock waste handling facilities, please consult the Livestock Management Facilities Act (510 ILCS 77/1 et seq.) or call the Department at (217) 785-2427.

U.S. Postal Service TM CERTIFIED MAILTM RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	2794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4	882
For delivery information visit our website at www.usps.com		
Postage Certified Fee Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required)  Mr. Leo Ledeker Richland County Board Chairman Richland County Courthouse  103 W. Main St. Olney, IL 62450  Richland County Board Chairman Richland County Board Chairman Richland County Board Chairman Richland County Board Chairman	COMPLETE THIS SECTION ON DELIVERY  A. Signature  X	2), the he Notice of irson, Sumner,
Richland County Courtho 103 W. Main St. Olney, IL 62450		ty board may at anduct a public acility. In
	Gertified Mail  Express Mail  Registered  Resistered  C.O.D.	er of general
• • • • • • • • • • • • • • • • • • •	4. Restricted Delivery? (Extra Fee) ☐ Yes	py of the
7010 0290 0003 6600 04	444 LF159016 COO!	Board's decision

PS Form 3811, February 2004

Domestic Return-Receipt

102595-02-M-1540

If requested, the Department is required to conduct the meeting within 15 days of receipt of the request. Please be advised that if the Department does not receive a response to this notification within the statutory 30-day period, the Department will assume that no informational meeting is requested.

If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure

cc: file LF159016 cbn1



Bureau of Environmental Programs

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

June 5, 2012

TOPE MAIN OF THE PARTY OF STREET

Mr. Leo Ledeker, Co. Brd. Chairman Richland County Courthouse 103 W. Main St. Olney, IL 62450

RE: Loren Dickirson Livestock Management Facility
Public Informational Meeting Option

Dear Chairman:

Pursuant to Section 12 of the Livestock Management Facilities Act (510 ILCS 77/12), the Department of Agriculture hereby submits to the Richland County Board a copy of the Notice of Intent to Construct a Livestock Management Facility form submitted by Loren Dickirson, Sumner, IL, (ID #: LF1590160000) [copy attached]. Pursuant to 510 ILCS 77/12, the county board may at its discretion request, within 30 days of receipt of this notice, that the Department conduct a public informational meeting concerning the proposed construction or modification of the facility. In addition, the statute requires that the Department provide public notice, in a newspaper of general circulation in the county, that the above-noted filing has been received by the Department and forwarded to you. Please be advised that pursuant to the Act, county residents may petition the county board to request that the Department conduct an informational meeting. A copy of the newspaper notice is attached. Please notify the Department of the Richland County Board's decision relative to the need for such informational meeting.

If requested, the Department is required to conduct the meeting within 15 days of receipt of the request. Please be advised that if the Department does not receive a response to this notification within the statutory 30-day period, the Department will assume that no informational meeting is requested.

If you have any questions or comments, please feel free to contact either Brad Beaver or me at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Warren D. Goetsch, P.E.

Bureau Chief, Environmental Programs

Enclosure

cc: file

LF159016 cbn1

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7475 State Route 127 Carlyle, IL 62231 Office (618) 594-2125 Fax (618) 594-8487

June 5, 2012

Illinois Department of Agriculture Attn: Brad Beaver Bureau of Environmental Programs PO Box 19281 Springfield, IL 62794-9281

Dear Mr. Beaver:

I am writing as an authorized agent acting on behalf of client Loren Dickirson with regard to the proposed swine facility. I would like to withdraw the previously submitted Notice of Intent, due to landowner mailing date being expired, and would like to replace it with the new Notice of Intent. Please see the following enclosed application form for approval:

### 1. Notice of Intent to Construct

Please copy me on all communications regarding the proposed facility. Send documents to <u>patrick.maschhoff@pigsrus.net</u> or fax to 1-866-571-4887. If you have any questions or concerns regarding this matter, please contact me at any time.

Sincerely yours,

Patrick Maschhoff

Maschhoff Environmental, Inc

7475 State Route 127

Carlyle, IL 62231

Ph: 1-618-594-2125 ext. 336

Email: patrick.maschhoff@pigsrus.net

Enclosures:

**NOITC** 

CC: Loren Dickirson

The Country of the Co

JUN 0 5 2012

Dept. of Agriculture Livestoch Waste Program



## NOTICE OF INTENT TO CONSTRUCT

APPLICATION FORM

Pursuant to the Livestock Management Facilities Act (510 ILCS 77/1 et seq.) (we), the undersigned, do hereby file with the Illinois Department of Agriculture a Notice of Intent to Construct a Livestock Management Facility or Livestock Waste Handling Facility as follows:

A) Legal description of the land on which the livestock facility will be constructed —

Quarter-Quarter	Quarter	Section	Township	Range	P.M.
Example: NE	NW	19	12-North	3-West	3rd
NE	SE	1	2-North	14-West	2nd

	County Name Richland
B)	Name(s) and addresses of the facility and owner(s) or operator(s) of the facility— (Please check the appropriate box to indicate the address for mailing correspondence.)
	Facility Name Loren Dickirson
	Facility Address None Exists (Specify the actual facility address, if one exists.)
	City, State, Zip Sumner, IL 62466
	Telephone None Exists
<u> </u>	Owner or Operator Name Loren Dickirson
	Address 3643 Fillmore Ln
	City, State, Zip Sumner, IL 62466
	Telephone 618-263-2799
	(ATTACH ADDITIONAL SHEETS IF NECESSARY)
C)	Type and size of the facility and number of animal units —
	Proposed facility is an entirely new facility
	Proposed facility is an expansion of an existing facility  Expansion classifies facility as a "New Facility"  Expansion does not classify facility as a "New Facility"

IMPORTANT NOTICE: This state agency is requesting disclosure of information that is necessary to accomplish the statistory purposelas outlined under the Livestock Management Facilities Act (510 ILCS 77et seq.). Failure to provide this information shall prevent this form from being processed. This form has been approved by the State Forms Management Center.

Livediock Waste Program

	the new componer	ment Facilities Ac its constructed wit omparable entirely	t). E: hin a y new	xpanding a facili 2 year period do facility shall not	ty where the f	tive date of the ixed capital cost of 50% of the fixed new facility as used
ANIMA	L UNITS (based of CHECK AND	on the maximum O COMPLETE AL			of the facilit	y):
Number	of Existing Anim	al Units (if appli	cable	) =	0	<del>-</del>
Number	of Proposed Add	itional Animal	Units	s:		
		# of Head	x	Animal Unit	Factor =	# of Animal
		Units				
□ Beef			x	1.0		
☐ Milki	ng dairy		x	1.4	=	
Dairy	(young stock)	<del></del>	x	0.6	=	
🗆 Layin	g hens or broilers					
			Х	0.005	=	<del></del>
□ Layin	g hens or broilers	(w/ continuous	ove		g)	
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=	ne (<55lbs) ==		X	0.03	. <u>_</u>	1102.2
☐ Turk			x	0.03	=	
□ Duck	•		x	0.02	_	· · · · · · · · · · · · · · · · · · ·
☐ Horse	*******		x	2.0		
☐ Othe			x	2.0	=	
В Оше	·4.	<del></del>	Λ	al Animal Un		

(existing + proposed additional)

JUN 0 5 2012

Egypt of Apriculture

C)	Type and size of the facility and number of animal units (continued) —
	TYPE OF PROPOSED LIVESTOCK MANAGEMENT FACILITY:
	(CHECK ALL THAT APPLY)
	☐ Breeding ☐ Gestation
	☐ Farrowing ☐ Nursery
-	☐ Grower
	☐ Freestall Barn ☐ Feed Lot / Yard
	☐ Milking Parlor ☐ Other:
	TYPE OF PROPOSED LIVESTOCK WASTE HANDLING FACILITY
	(CHECK ALL THAT APPLY):
	✓ Waste storage structure under building (pit storage structure)
	Above-ground waste storage structure
	☐ In-ground waste storage structure
	☐ Earthen lagoon
	☐ Runoff holding pond
	Other:
	** A construction plan of each waste handling structure with design specifications of the structure noted as prepared by or for the owner or operator must also be submitted to and approved by the Department prior to the commencement of construction.
	EXISTING AND PROPOSED FACILITY SIZE: (list the size of each building or structure, by facility type) (specify "proposed" or "existing")
	Example: Farrowing building with concrete under building pit (proposed) – 40 feet x 80 feet x 8 feet deep Finishing building with shallow pit to a lagoon (existing) – 300' x 100' x 2' deep Earthen Lagoon (existing) – 400 feet x 360 feet x 10 feet deep

Status		Phase	W (ft)	L (ft)	D (ft)	Swine >55 lbs	Waste Handling System
Proposed	Barn 1	Wean - Finish	81'	225'	8'	2830	Underfloor Deep Pit (8 ft)
					Totals	2830	

AU Factor 0.4 **Total AU** 1132



JUN 0 5 2012

D) Names and addresses of the owners, including local, State and federal governments, of the property located within the setback area (both the residence and populated area setback areas) — \*\* Applicable only to facilities which meet the definition of a "new facility"

(LIST HERE AND/OR ATTACH ADDITIONAL SHEETS AS NECESSARY)

Please refer to Attachments A & B

The Contract of the D

JUN 0 5 2013

Dept. of Agriculture Livestock Waste Program

Town	Berryvill	9	(name)	<u>12,800</u> feet
Reside	nce	Mervin & Ruth Peacl	ney (name)	1,400 feet
Occup	ied residence	Mervin & Ruth Peac	ney (name)	<u>1,400</u> feet
Non-F	arm business	Shady Grove Groo	ery (name)	3,500 feet
Comm	on place of as	sembly Gilead Presbyterian C	hurch (name)	3,030 feet
	r sketch show HECK ALL THAT	ing the proposed facility (APPLY)	and setbacks —	
	<u>cilities</u> at Map, ✓ To	pographic Map or 🔲 s	ketch attached.	
ma	ap or sketch.			clearly identified on the
"New Se cle dis dis Pl "Expa	Facilities" etback distance early identified stances between stance to neare lease refer to Al ansion Facilitie flot plan depicate the distance fro from proposed	ing all existing and pro m the proposed structur	opulated area setback or in the case of an ex- ction and the existing dentified. )  posed structures. Plo e(s) to the existing str/operator's residence	isting facility, the gracility as well as the st plan also indicates: cructure(s), the distance e (if on site), the distance
"New cle dis dis Pl "Expa Th fin fin A stat 77/35	Facilities" etback distance early identified stances between stance to neare lease refer to Alease refer to plan depiction of the proposed from the proposed rement identify	es (both residence and p d on the map or sketch of en the proposed construc- est residences has been in tachment E (Setback Map es:" ring all existing and pro- em the proposed structure structure(s) to the owner sed structure(s) to the new ring whether a request f sought and whether the	opulated area setback or in the case of an ex- ction and the existing dentified. )  posed structures. Plo- e(s) to the existing strategy of the ex	isting facility, the gracility as well as the structure(s), the distance e (if on site), the distance idence.
"New cle dis dis Pl "Expa Th fin fin A stat 77/35	Exacilities" Extracted distances between the stance to neare lease refer to Admission Facilities and plan depicting the distance from proposed from the prop	es (both residence and p d on the map or sketch of en the proposed construc- est residences has been in tachment E (Setback Map es:" ring all existing and pro- em the proposed structure structure(s) to the owner sed structure(s) to the new ring whether a request f sought and whether the	opulated area setback or in the case of an ex- ction and the existing dentified.  )  posed structures. Plo- e(s) to the existing st r/operator's residence earest non-owned residence carest non-owned residences.	isting facility, the gracility as well as the structure(s), the distance e (if on site), the distance idence.

Dent. of Agriculture Challet Claur Program

NOTICE	E OF INT	ENTTOCE	INSTRUCT -	·	
					1 1

PAGE 6

	A request for a setback decrease has been submitted to the Illinois Department of Agriculture and no action relative to its acceptance or denial has been received.
П	A request for a setback decrease has been submitted to the Illinois Department of

Agriculture and has been granted by the Department.

H) Property owner notification

Within 10 calendar days after receipt of the Department's acknowledgment of setback compliance, owners or operators of "new" livestock management or "new" livestock waste handling facilities not subject to the public informational meeting process are required to mail by certified mail, return receipt requested, a copy of the complete notice of intent to construct to the owners of the property located within the setback areas.

Within 10 calendar days after receipt of the Department's notification that all information concerning the notice of intent to construct is complete, owners or operators of "new" livestock management or "new" livestock waste handling facilities subject to the public informational meeting process are required to mail by certified mail, return receipt requested, a copy of the complete notice of intent to construct to the owners of the property located within the setback areas.

Sincerely,

Patrick Maschhoff

Authorized Agent (PRINTED)

OWY I COSEMERY

Date

### Environmental Services Manger

Title

Maschhoff Environmental Inc.

Questions relative to the filing of Notices of Intent to Construct may be directed to the Illinois Department of Agriculture at 217/785-2427 (Voice/TDD).

Completed forms and all documentation should be submitted to:

Livestock Waste Program, Illinois Department of Agriculture, Bureau of Environmental Programs, P.O. Box 19281, Springfield, Illinois 62794-9281

Fig. 1 Company of Land State Company of Land

JUN # 5 2012

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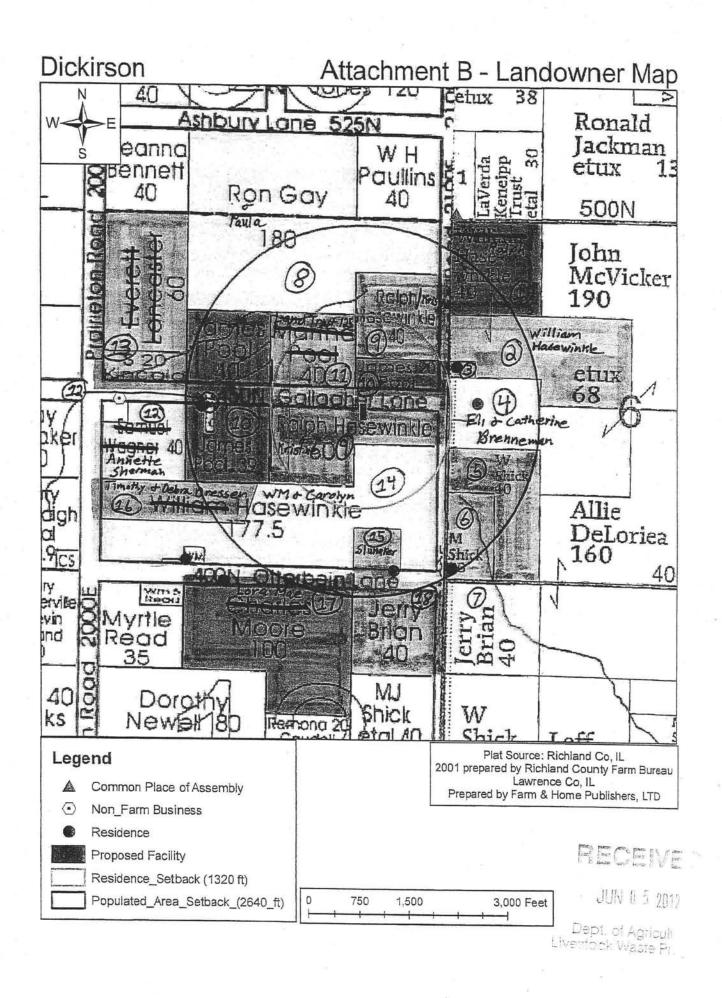
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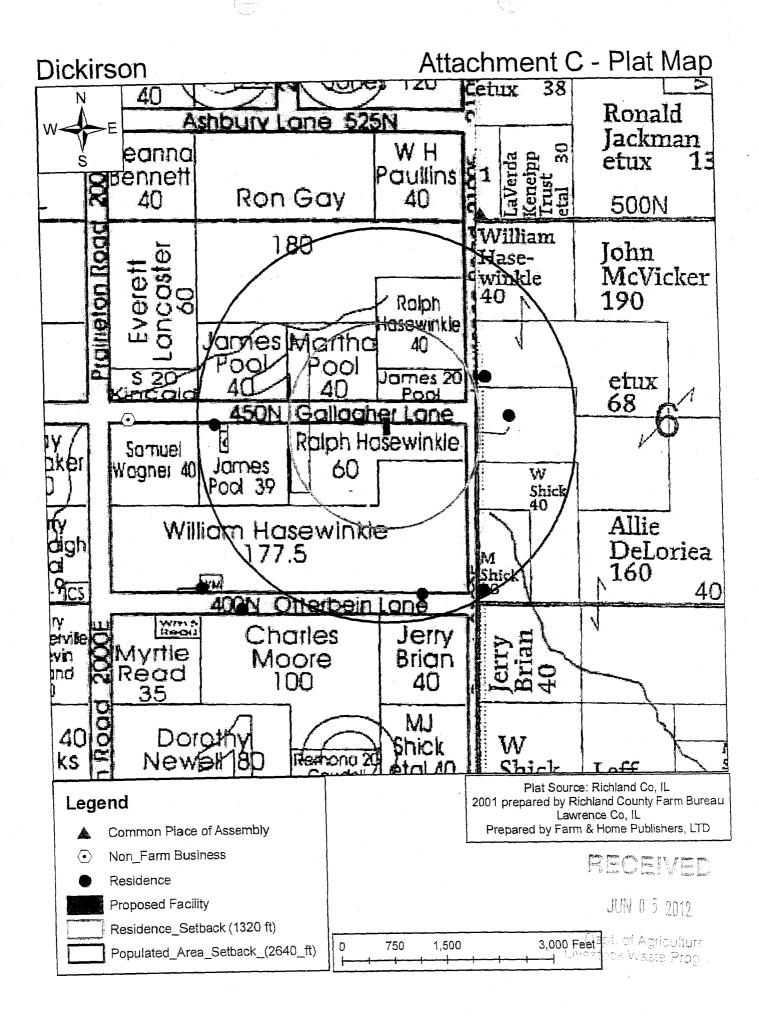
	Attachment A						
	Landowners Within Setbacks  Code Sec Twn Rng Owner Full Name Address						
	Code	Sec	Iwn	Kng	Owner Full Name	Address	
Lawrence County	Pink-1	6	2N	13W	Ralph Hasewinkle	493 Madison Ln Sumner, IL 62466	
	Green-2	6	2N	13W	William Hasewinkle	4150 Ridgley Rd Sumner, IL 62466	
	Blue-3	6	2N	13W	Mervin and Ruth Peachey	Rt 1 Box 845 Sumner, IL 62466	
	Yellow-4	, 6	2N	13W	Eli G. Jr and Catherine Brenneman	4546 Lawrence Rd Sumner, IL 62466	
	Blue-5	6	2N	13W	WR Shick	4102 Lawrence Rd Sumner, IL 62466	
	Green-6	6	2N	13W	Mary Jane Shick	4102 Lawrence Rd Sumner, IL 62466	
	Yellow-7	7	2N	13W	Jerry Brian	218 Sycamore St Sumner, IL 62466	
Richland County	Yellow-8	1 & 36	2N	14W	Ronald and Paula Gay	2540 N Blueberry Rd Claremont, IL 62421	
	Blue-9	1	2N	14W	Ralph and Kristine Hasewinkle	Rt 1 Box 785 Sumner, IL 62466	
	Pink-10	1	2N	14W	James H. Pool Jr.	1079 N Shell Rd Calhoun, IL 62419	
	Green-11	11	2N	14W	Land Trust #125	688 County Farm Rd Monticello, IL 61856	
	Green-12	1	2N	13W	Annette Sherman	8145 East Gallagher Ln Sumner, IL 62466	
	Green-13	1	2N	13W	Sarah M. Kincaid	1338 N Amity Rd Calhoun, IL 62419	
	Yellow-14	1	2N	13W	WM and Carolyn Hasewinkle Trust	Rt 1 Box 890 Sumner, IL 62466	
	Green-15	. 1	2N	13W	Leslie C. and Debra A. Slunaker	8362 E Otterbien Ln Sumner, IL 62466	
	Green-16	1	2N	13W	Timothy J. and Debra A. Dressen	1700N Prairieon Rd Caihoun, IL 62419	
	Pink-17	12	2N	13W	Lora Mae Moore	8265 E Otterbein Ln Calhoun, IL 62419	
	Blue-18	12	2N	13W	Jerry Brian	216 Sycamore St Sumner, IL 62466	

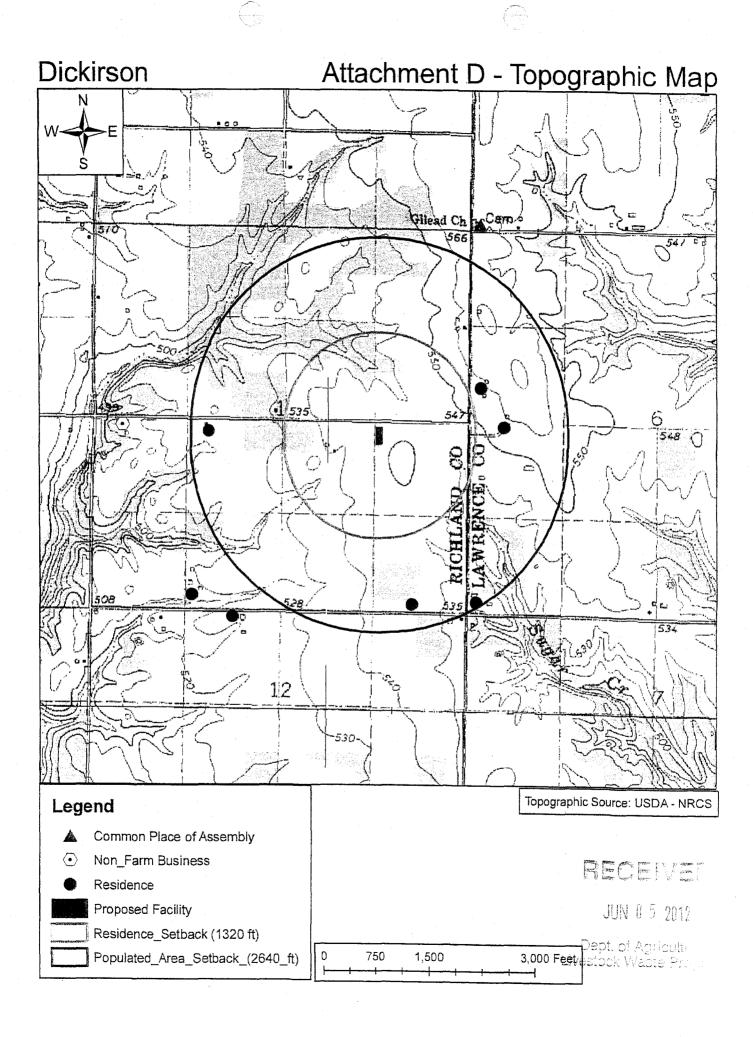
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Dept. of Agriculture Livestack Waste Program







Dickirson Attachment E - Setback Map Common Place of Assembly Gilead Presbyterian Church 3,030 ft Nearest Residence Mervin & Ruth Peachey 1,400 ft Non-Farm Business Shady Grove Grocery 3,500 ft Annette Sherman Eli Jr. & Catherine Brenneman Nearest Town Berryville 12,800 ft Legend Common Place of Assembly Non\_Farm Business Residence The same of the sa Proposed Facility Residence\_Setback (1320 ft) JLN 1 5 2015 600 1,200 Populated\_Area\_Setback\_(2640\_ft) 2,400 Feet

### PUBLIC NOTICE

NOTICE IS HEREBY GIVEN by the Illinois Department of Agriculture (Department), pursuant to 510 ILCS 77/12(a) of the Livestock Management Facilities Act and Subparts C and D of 8 Ill. Adm. Code 900, that on June 5, 2012 the Department received a notice of intent to construct application for a 1,132.2 animal unit swine facility from Mr. Loren Dickirson, Sumner. IL and determined that the application was complete. The facility is proposed to be located approximately 2.4 miles northeast of Berryville, IL. A copy of the notice of intent to construct form was forwarded to the Richland County Board on June 5, 2012. Within 30 days after receipt of the notice, the county board may request that the Department conduct an informational meeting concerning the proposed construction. In addition, within 30 days after receipt of the notice by the county board, county residents may petition the county board to request that the Department conduct an informational meeting. If 75 or more of the county residents, who are registered voters in the county, petition the county board, the county board shall request that the Department conduct an informational meeting. For more information regarding this notice, informational meetings or requirements of new livestock management or livestock waste handling facilities, please consult the Livestock Management Facilities Act (510 ILCS 77/1 et *seq.*) or call the Department at (217) 785-2427.



### **Bureau of Environmental Programs**

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

### Field Memorandum

Date:	June 8, 2012	
To:	Brad Beaver	
From:	Brad Ruckman	
Subject:	Pre Construction Inspection of Loren Dikirson Farm.	
Cc:	File #LF1590160000	

On June 7, 2012 I conducted a pre construction inspection at the Lorne Dikirson farm located near Sumner. Mr. Dikirson has proposed to construct a new deep pit finisher.

The proposed location for the new deep pit finisher meets the definition of a new facility. There are no residences within the ¼ mile setback. The layout of the facility is consistent with submitted site layout map.

I have attached a site sketch and a photo narrative for your review. If you have any questions, please let me know.

# ILLINOIS DEPARTMENT OF AGRICULTURE SITE INSPECTION PHOTOS

Date: June 7, 2012 Facility ID #: LF1590160000 County: Richland

Photo taken by: Brad Ruckman Site Name: Loren Dikirson

Comments: The photo was taken facing east and shows the nearest neighboring residence which is over 1/4 mile.

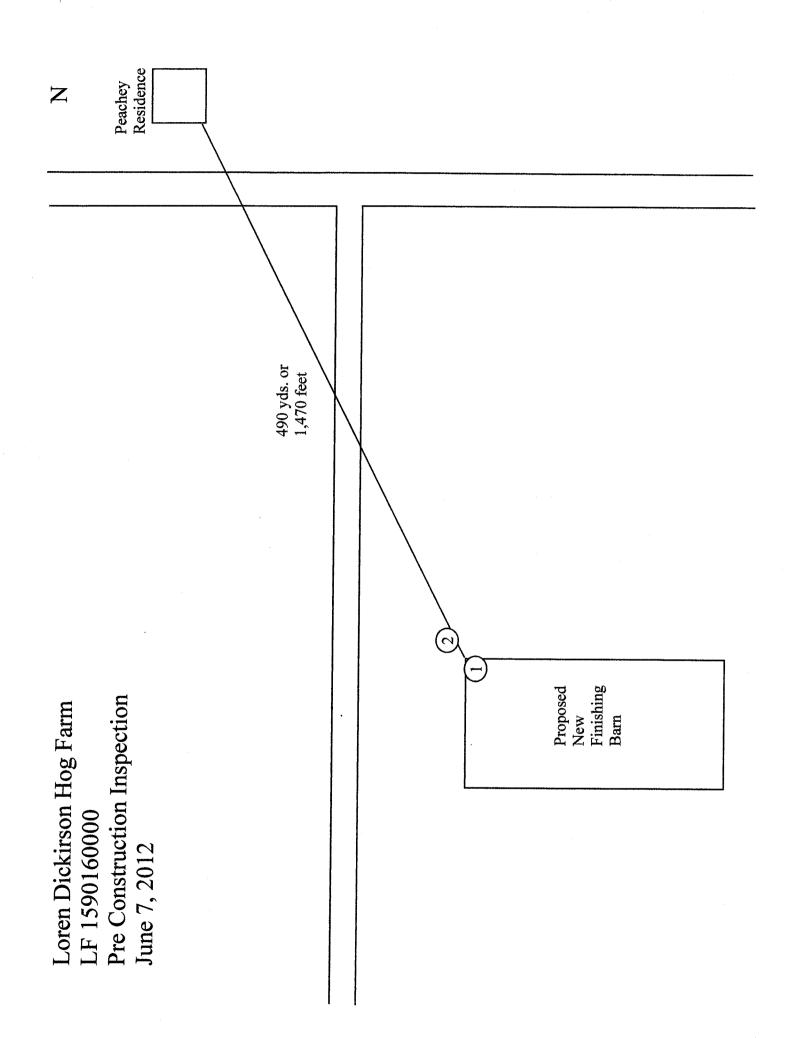
Photo #1



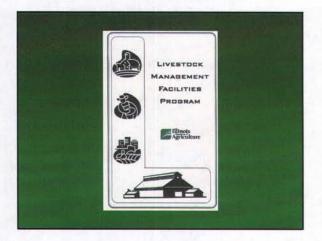
Comments: The photo was taken facing southwest and shows the location of the building. The red flag is marking the northeast corner.

Photo # 2



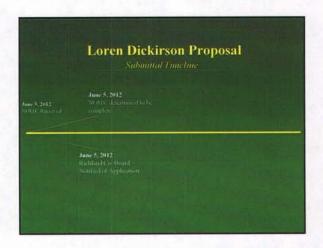


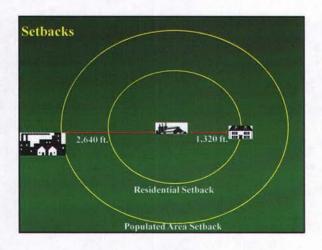


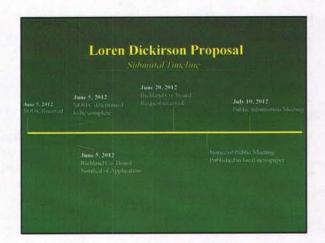


# Livestock Management Facilities Act • Facility Design Standards • Waste Management Plan Requirements • Operator Training and Testing • Financial Responsibility • Setback Requirements









### Siting Criteria

- Whether registration and livestock waste management plan certification requirements, if required, are met by the notice of intent to construct.
- Whether the design, location or proposed operation will protect the environment by being consistent with this Act.

### Siting Criteria

3. Whether the location minimizes any incompatibility with the surrounding area's character by being located in any area zoned for agriculture where the county has zoning or where the county is not zoned, the setback requirements established by this Act are complied with.

### Siting Criteria

4. Whether the facility is located within a 100-year floodplain or an otherwise environmentally sensitive area (defined as an area of karst area or with aquifer material within 5 feet of the bottom of the livestock waste handling facility) and whether construction standards set forth in the notice of intent to construct are consistent with the goal of protecting the safety of the area.

### Siting Criteria

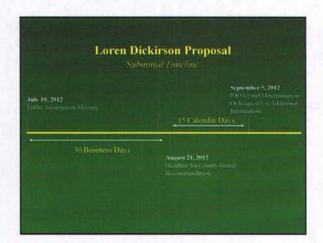
 Whether the owner or operator has submitted plans for operation that minimize the likelihood of any environmental damage to the surrounding area from spills, runoff and leaching.

### Siting Criteria

- Whether odor control plans are reasonable and incorporate reasonable or innovative odor reduction technologies given the current state of such technologies.
- Whether traffic patterns minimize the effect on existing traffic flows.

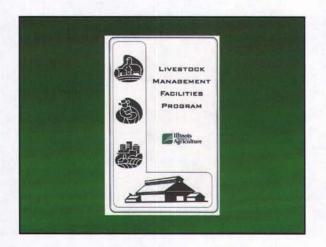
### Siting Criteria

8. Whether construction or modification of a new facility is consistent with existing community growth, tourism, recreation or economic development or with specific projects involving community growth, tourism, recreation or economic development that have been identified by government action for development or operation within one year through compliance with applicable zoning and setback requirements for populated areas established by this Act.





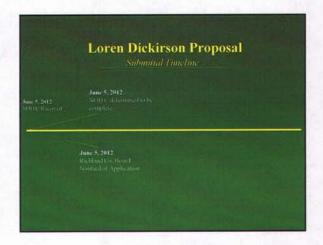


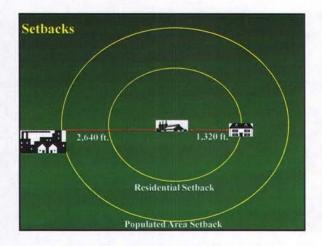


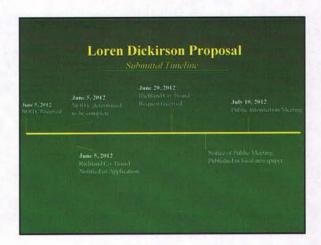
# Livestock Management Facilities Act

- Facility Design Standards
- Waste Management Plan Requirements
- · Operator Training and Testing
- · Financial Responsibility
- Setback Requirements









### Siting Criteria

- Whether registration and livestock waste management plan certification requirements, if required, are met by the notice of intent to construct.
- Whether the design, location or proposed operation will protect the environment by being consistent with this Act.

### Siting Criteria

3. Whether the location minimizes any incompatibility with the surrounding area's character by being located in any area zoned for agriculture where the county has zoning or where the county is not zoned, the setback requirements established by this Act are complied with.

### Siting Criteria

4. Whether the facility is located within a 100-year floodplain or an otherwise environmentally sensitive area (defined as an area of karst area or with aquifer material within 5 feet of the bottom of the livestock waste handling facility) and whether construction standards set forth in the notice of intent to construct are consistent with the goal of protecting the safety of the area.

### Siting Criteria

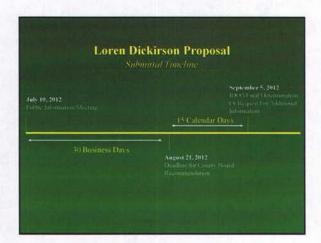
 Whether the owner or operator has submitted plans for operation that minimize the likelihood of any environmental damage to the surrounding area from spills, runoff and leaching.

### Siting Criteria

- Whether odor control plans are reasonable and incorporate reasonable or innovative odor reduction technologies given the current state of such technologies.
- Whether traffic patterns minimize the effect on existing traffic flows.

### Siting Criteria

8. Whether construction or modification of a new facility is consistent with existing community growth, tourism, recreation or economic development or with specific projects involving community growth, tourism, recreation or economic development that have been identified by governmentaction for developmentor operation within one year through compliance with applicable zoning and setback requirements for populated areas established by this Act.









# Loren Dickirson Livestock Facility Proposal

Presented by

Loren Dickirson

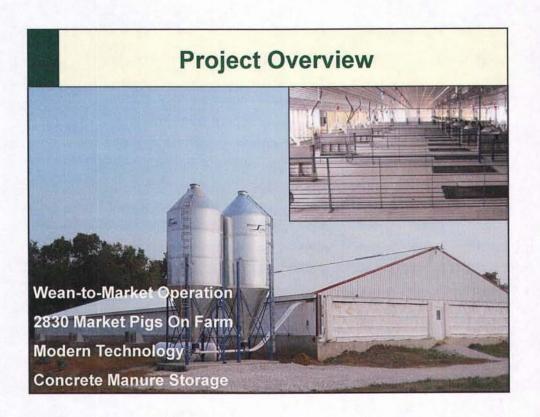
prepared for

Public Informational Meeting Richland County Jail Meeting Room July 10, 2012

### **Our Goals for This Meeting**

- Provide a general overview of our proposed project and why I chose to work with the Maschhoff family.
- Explain how my proposed project specifically meets each of the eight (8) siting criteria under the Livestock Management Facilities Act (LMFA):
  - Community considerations that influenced site selection
  - Technology and management to protect the environment
- Answer your questions and engage our neighbors and community in open discussion.





### Overview of the 8 Siting Criteria

Refer to section 900.405 subsection h of LMFA Regulations

- 1. Registration and waste management certification.
- Design, location, & management to protect the environment.
- 3. Compliance with zoning and setbacks.
- Environmentally sensitive areas and construction standards
- 5. Plans to prevent spills, runoff, and leaching
- 6. Plans to control odor
- 7. Effects on local traffic
- 8. Existing community development plans

### **Project Phases**

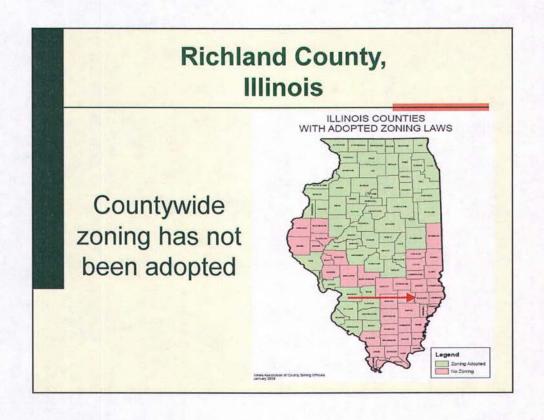
- 1. Site Selection
- 2. Permit Application
- 3. Design and Construction
- 4. Facility Management

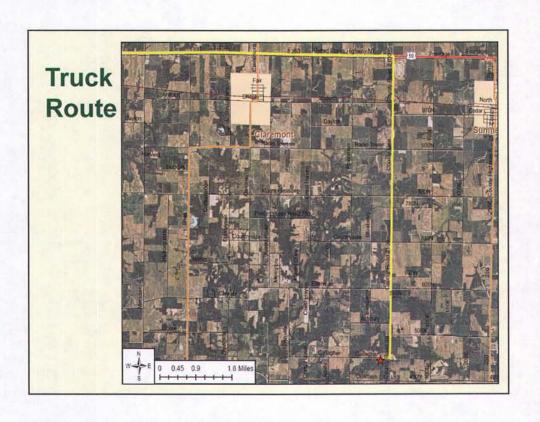
### Phase 1 - Site Selection

Refer to section 900.405 subsection h of LMFA Regulations

- 1. Registration and waste management certification
- Design, location, & management to protect the environment
- 3. Compliance with zoning and setbacks
- Environmentally sensitive areas and construction standards
- 5. Plans to prevent spills, runoff, and leaching
- 6. Plans to control odor
- 7. Effects on local traffic
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# Compliance With Setbacks 1132 AU Proposed Legend Commen Pace of Assembly Non\_Farm Business Residence Proposed Farm Residence Residenc

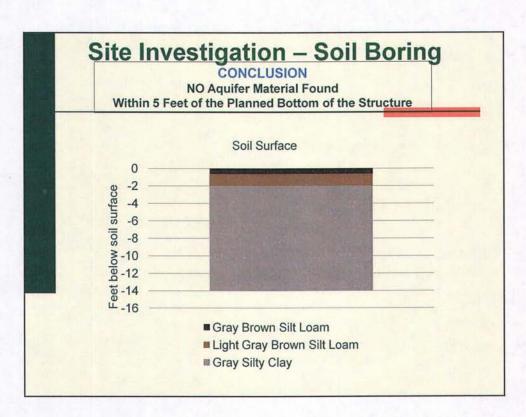




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ncrease in loca	al truck traffic	on Highway
	Weekly Truck Traffic 5425	Average Average Weekly Truck Weekly Traffic Trucks 5425 2.1  acrease in local truck traffic







# Phase 2 - Permit Application

Refer to section 900.405 subsection h of LMFA Regulations

- 1. Registration and waste management certification.
- 2. Design, location, & management to protect the environment.
- 3. Compliance with zoning and setbacks.
- Environmentally sensitive areas and construction standards
- 5. Plans to prevent spills, runoff, and leaching
- 6. Plans to control odor
- 7. Effects on local traffic
- 8. Existing community development plans

## **Application Activity Timeline**

Application	in Motivity Timolino
June 5, 2012	- Notice of Intent to Construct filed
June 5, 2012	- Received IDOA approval of the Notice of Intent to Construct
June 7, 2012	<ul> <li>Completed landowner notifications and filed certified mail receipts</li> </ul>
	<ul> <li>Construction Drawings were filed by Frank &amp; West Environmental Engineers (Professional Engineers)</li> </ul>
June 28, 2012	- Filed Non-Lagoon Facility Application
	<ul> <li>Site Investigation Report filed by Frank &amp; West Environmental Engineers (Professional Engineers)</li> </ul>

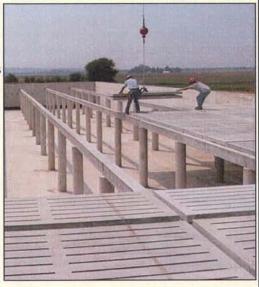
## Phase 3 - Design and Construction

Refer to section 900.405 subsection h of LMFA Regulations

- Registration and waste management certification.
- Design, location, & management to protect the environment.
- Compliance with zoning and setbacks.
- Environmentally sensitive areas and construction standards
- 5. Plans to prevent spills, runoff, and leaching
- 6. Plans to control odor
- 7. Effects on local traffic
- 8. Existing community development plans

# Manure Management Systems Engineered for Environmental Safety

- Rigorous concrete construction specifications to ensure safety
- Water stop at all concrete joints
- Perimeter tile sampling to monitor storage structure integrity
- Enclosed storage to exclude rainfall and minimize odor



# **Structures Engineered for Safety**

**Concrete Specifications** 



Compressive strength of every load must be at least 4000 PSI.

Every load must be certified in writing by the manufacturer.

All features must be photo-documented & submitted to IDOA.

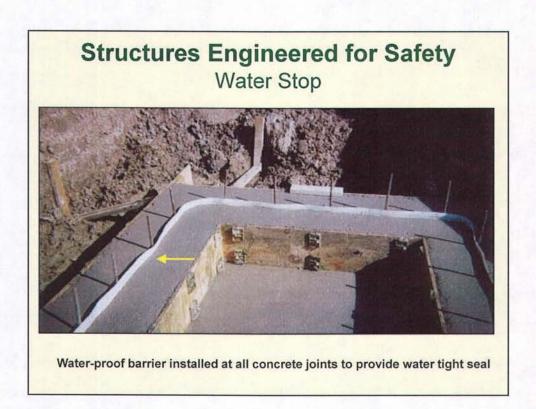
# **Structures Engineered for Safety**

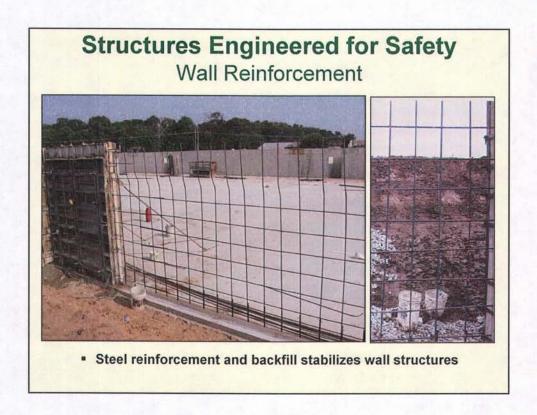
Footings and Reinforcement

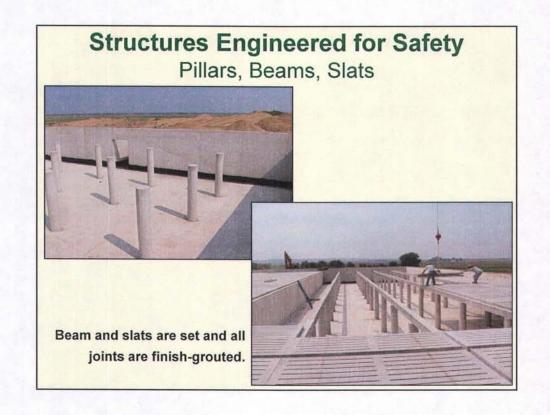


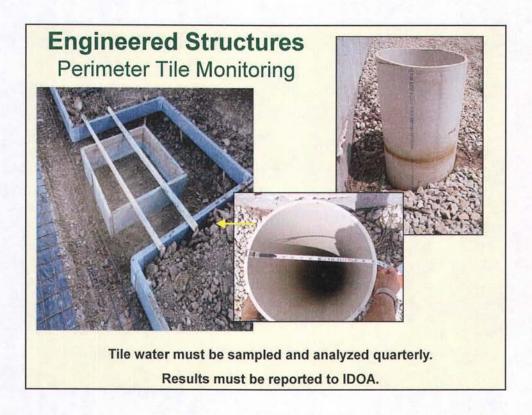
Column footings and steel reinforcement stabilize vertical load







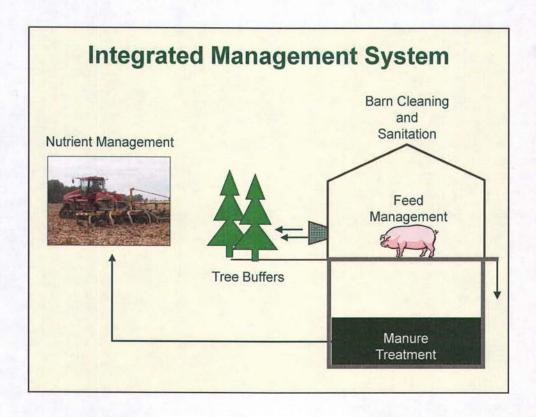


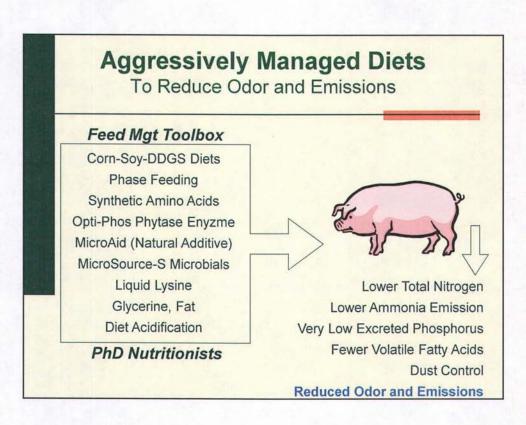


## Phase 4 - Management

Refer to section 900.405 subsection h of LMFA Regulations

- 1. Registration and waste management certification.
- 2. Design, location, & management to protect the environment.
- 3. Compliance with zoning and setbacks.
- Environmentally sensitive areas and construction standards
- 5. Plans to prevent spills, runoff, and leaching
- 6. Plans to control odor
- 7. Effects on local traffic
- 8. Existing community development plans





## **Microbial Additives**

Break Down Solids and Reduce Odor



A blend of 6 naturally selected beneficial microbes added directly to every load of feed to reduce odor and ammonia

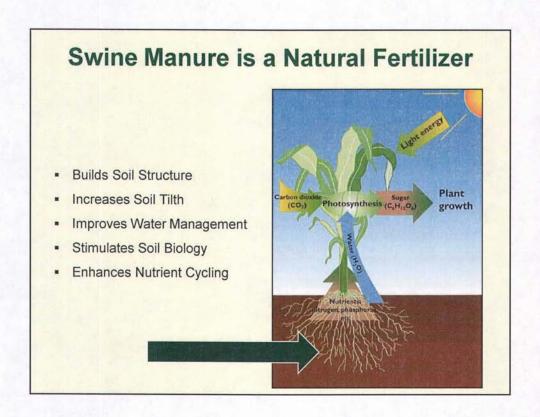


Enzymes added directly to the manure storage to speed and improve microbial activity

# **Routine Cleaning**

Each barn is pressure-washed and sanitized between every production cycle.







## **Strategic Nutrient Plan**

Crop Need				
Crop Maintenance	Yield Goal (bu/ac)	Nitrogen (lbs/ac)	Phosphorus (lbs/ac)	Potassium (Ibs/ac)
Corn	165	174.5	69	45
Soybean	44	0	38	58
Total Need		174.5	107	103

Manure Nutrients				
Nutrient Availability (lbs/1000 gal)	44.87	44	40	
Nutrients Applied (lbs/ac)	174.5	171	156	

Land Requirements			
Maximum Application Rate (gal/ac)	3,889		
Annual Manure Productions (gal)	1,032,950		
Land Requirement Per Year (ac)	266		
Available Acreage (ac)	520		

# Modern Application Technology Protects the Environment

- Direct injection into the soil controls odor and runoff
- Calibrated flow meters ensure accurate rates
- Conservation shanks prevent soil erosion
- Certified Livestock
   Manager program ensures
   that personnel are properly trained.



## **Waste Management Plan Certification**

#### Requirements

Specified by Illinois Regulations (900, Subpart H)

#### Timeline

Plan must be developed and implemented within 60 days of commencing operations;

Written Certification must be submitted to IDOA

#### Maintenance and Records

Plan and records must be maintained on the farm and available for inspection by IDOA personnel

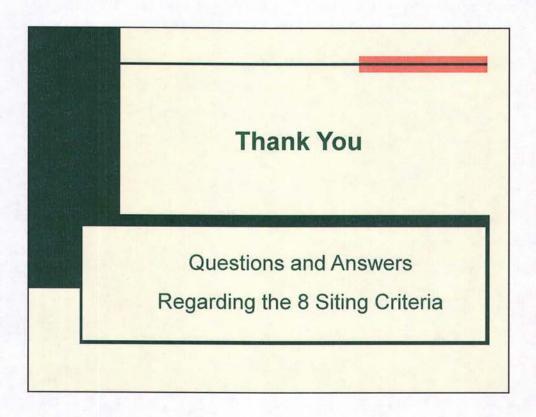
### Certified Livestock Manager

Farm Operator must complete training and pass a written exam every 3 years

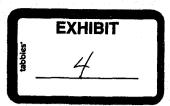
# Summary Compliance with 8 Siting Criteria

Refer to section 900.405 subsection h of LMFA Regulations

- ✓ Registration and waste management certification.
- Design, location, & management to protect the environment.
- Compliance with zoning and setbacks.
- Environmentally sensitive areas and construction standards
- ✓ Plans to prevent spills, runoff, and leaching
- ✓ Plans to control odor
- ✓ Effects on local traffic
- ✓ Existing community development plans



## Public Informational Meeting Loren Dickirson Proposal July 10, 2012



# ORAL TESTIMONY SIGN-IN

	Name	Address	City, State	County of Residence
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V*.	John M.King	7732 Madison Le	Senw, I	Lawrence.
S.	RON GAY  MAIL			
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Mes.	es Mic Anderson	1257 EDivern Rd	Diverna +1	SAIghum
LEFT	Danny J. Colesell	4334 N. Meridian Ro	Olver IL 62450	Richland
16.	Walter Bus	4836 n Watergote	He Olvey	Fichla C
yn.	Dow Sincach  16580 Stunder & Stunder	1338 n. anity Pd.	1	1
VZ	Es lle ope	8362 E OTTERBOIN		
VX3.	The Brenneman	4032 Daliar &		
V4.	Mark A. Bouyer	13342 Hlavrene &		

/	Name	Address	City, State	County of Residence
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	JEFF WILSON		DENOES, IL	RICHLAND
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## Public Informational Meeting Loren Dickirson Proposal July 10, 2012



# ATTENDANCE SIGN-IN SHEET

	Name	Address	City, State	County of Residence
1.	PBFuley Herr Van De	11504N900 St	WEWTON II:	THIPER
2.	Kerin Van Del	2801 Dor B	Lonoville IL	Clay
3.	Audra Wiley	ld3 S. Christy	Summer	Lauvence
4.	Matt Henry	519 N Jackson	P. H. S Field, IL	Pike
5.	Patrick Maschhoff			Washington
6.	Ben Poletti	535 5 Prairie St 9539 Woodcrest	Nashville, IL Breese, IL	church
7.	Matthenry  Patrick Maschhoff  Ben Poletti  Art Braundmerer  John Moeger  JAKE Nims  DIHUS Wasse	4780 Walnut Hill	Aviston IL	Clinton
8.	John Kroeger	19258 State Rt 127	Hoyleton, IL	Washington
9.	JAKE Nims	7226 N. State Kt. 29	Springfield IL	Sungamen
	Dione House			
11.	JARick Finley	8276 E. 1150 FUAVE	Newton 22	JOSPIN
12./	MalFy	9183 Nwy3	Newton Il	Ja SPS
13.	Les + Janet Slun	8362 E. Ottat	Sumner, K	12ich land Codhlete
14.	Wiccle Beett		Bloomington, )L	

	Name	Address	City, State	County of Residence
15.	Kathy Zuber			Ruhland
16.	Ans Finellen	7132 N. Ste 110	( ) ( w )	Richland
17. (	ant Fwillen	3561 F Trist In	Number 71	Rickland:
18.	Junia Slunake	7595FGallandaic	4 Callenger II	N. 'BO. 0
20.		1910 N. Prairictoned	Claremont, IL	MORAL
21.	GARY WACROTEL	MELOCUST		
22.	Christina Evans	1910N Prairieton RO	Claremont, IL	Richland
23	Christina Evans Mark A Bonger Kein Ryden	13342 H Lurene Rl 1208 €. Chegris St.	Surner Il	Laurens
20.	Kein Lyden	1208 E. Magnis St.	Oly, IZ	Kildend
24.	John M. King	7732 Madison Ln	Summer, IL	Lairence
25.	Pm n	20010 00 1	012:0 #	RG.
26.	Pon Say	2540 N. Blueberry		
27.	M. Ne Borge	6411 5 6th St Rd, S	Spanistic IC	Sangamon
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31.	Name	Address	City, State	County of Residence
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		4546 Laurenco Rd	Lemner III	
	Levi E. Grenneman			
36.	Lewis E. Yoder	2740 Blueberry Rd	Chremont . III	Richland
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EXHIBIT (September 1)

Regarding the proposed Maschoff swine facility in Bonpas Township

Dear Members of the Board,

I am here today on behalf of Mary Jane Shick. Mary Jane lives near the property where the facility is proposed to be built. She has some concerns regarding the proposed facility and how it will affect her personally, as well as how it will affect the area and its residents.

Her first concern is one that most people bring up when discussing large hog operations — the smell. Mary Jane's home is approximately ½ mile from the proposed facility's location — close enough that the odors from the facility would be something she would most likely smell on a daily basis. While it is possible for hog operations to reduce the odors that are produced by the hogs and their waste, it is almost impossible to remove 100% of the odor. Mary Jane is worried that she will smell the operation year round. This could hurt her financially. Since she lives on a limited income, she tried to save money where she can. One way she does this is to open her windows to cool her home when the temperature and weather allows it. She is concerned that the smell would be so strong that she would no longer be able to do this — for who really wants their home to smell like pigs? Also, most people do not like the smell of hogs, and who wants to smell a bad odor every day?

Her second concern is how the proposed facility would affect the area's water sources. First of all, how would the operation of the proposed facility take steps to insure that the water shed and water table in the area would not be contaminated by the waste and by-products produced by the hogs? This is a rural area where many residents, including Mary Jane, rely on drilled wells for their main water source. Her concern is that sewage could potentially leach into the water table and contaminate the wells. A related concern is the potential reduced water level in the water table from wells the proposed facility might drill and use. Alternatives to using drilled wells as water sources for the area residents, such as tapping into rural water services and having water delivered, are very costly. Again, this is something that could potentially have a financial impact on the area residents.

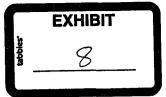
Her third concern is how the proposed facility would affect property values. It could have a negative affect on the value of the property due to the proximity to the facility. This could make is extremely difficult for the property, especially homes, to sell. The proposed facility could likewise cause an increase in the property taxes. While Mary Jane most likely will not be selling her home any time in the near future, she does worry about her property taxes being raised – something that could, once again, affect Mary Jane and the other area residents financially.

These are just some of the main concerns Mary Jane has regarding the proposed facility. Please take her concerns, and the concerns of everyone who lives in the area, into consideration when you a making your decision regarding this proposed facility. Thank you for your time and attention.

July 9, 2012

To Whom it may concern; We will present our concerns with a letter explaining the situation. We are in the process of building a school at 4548 Lawrence Rd Summer Ils We were asked to provide the dates of our progess. We don't prowall the dates of the planning stages - On april 25, 2012 we had a school meeting and the decision was approved and finalized. The loan was also approved the same day. I don't have the exact date that the school board appointed a building committee but it was only a few days after the meeting. On May 5, 2012 we had a bake sale at Kust Mowers sale to help provide money for the school On May 9, 2012 we contacted the sewage inspector approx. completion date for the building is July 25, 2012. We appreciate our neighbors and community but eve have concerns with the large hog facility being this close. Some of our concerns are distance waterquality water quanity school children The school will be provided with water from on existing well 200+ feet deep. Der plea is to have a greater distance from our school Cwhich is a place of assembly). Shank you kindly for your consideration school board Building committee Minister Lavid El renneman Clacenco. Yoder Eli Brememan Ja. Usie M. Brenneman Lewis E. Yoder Edwin P. Yocker Levi E. Brenneman

# Attachment E - Setback Map Dickirson Common Place of Assembly Gilead Presbyterian Church 3,030 ft Nearest Residence Mervin & Ruth Peachey 1,400 ft **Non-Farm Business Shady Grove Grocery** 3,500 ft **Annette Sherman** Eli Jr. & Catherine Brenneman **Bill & Janice Weston** Mary Jane Shick Leslie & Janet Slunaker Lora Mae Moore **Nearest Town** Berryville 12,800 ft Legend Common Place of Assembly Non\_Farm Business Residence Proposed Facility Residence Setback (1320 ft) 600 1,200 2,400 Feet Populated\_Area\_Setback\_(2640\_ft)



I am sure this review committee has heard all the negative implications of CAFO's. I will not bother them with a reiteration of their negative attributes. Unfortunately, I am confined by legislation that deals with eight siting criteria. Fortunately, for this site, these criteria are not met and this facility should not be approved.

The thing I find most comical is how the 3rd largest hog producer in the country is allowed to "contract" away all liability for such an operation while retaining the profit potential. These facilities qualify as pollution control devices under the property tax structure, yet the Maschoff's are able to place all liability for this pollution on an unsuspecting 26 year old.

I object to this facility on so many levels but will confine my further arguments to the framework of the eight siting criteria.

The first is whether the registration and livestock waste management plans meet certification requirements. The person on the permit, Loren Dickerson, owns no land. He does not have standing to apply for this permit. Before I could build a winery and get permits, I had to own the land. Permits to build such a massive fixture of real estate on ground one does not own is irresponsible. The first siting criteria also requires landowners within the setback area to be notified. I know of two landowners, Annette Sherman and James Pool, who have not received the Notice of Intent to Construct. Therefore, the registration requirements have not been met.

The second siting criteria inquires whether the design, location, or proposed operation will protect the environment. This is also clearly not met. The facility is surrounded by approximately 180 acres of cropland owned by the same family that has proposed this operation. This land has drainage tile and wascobs installed. The Soil Survey of Edwards and Richland Counties Illinois published by the United States Department of Agriculture Soil Conservation Service indicates that this area is primarily a Wynoose soil type with some Blueford mixed in. Table 10, Estimated Engineering Properties, it is indicated that Wynoose soils have a seasonal high water table of 0-1 foot with a high acidic subsoil that has high corrosion potential to concrete, which is supposed to contain this million gallons of manure. Due to constant water saturation and season high water tables, this manure that is injected will have a propensity to quickly find its way to the drainage tile and exit the intended host property. This drainage tile will take this manure discharges two places. One is across the property of James Pool straight to Annette Sherman's well(see attached exhibit 1). The other discharge will occur onto Tim Dressen. He raises horses on his property and they drink from the stream that this discharge will be polluting.

These soils are also indicated to dry very slowly as well as having a seasonal high water table that comes to the surface. The farmer will not be able to properly dispose of the manure in many years do to wet soils that are likely to stay saturated, but if they are dry enough after the crops are harvested, they will be quickly impacted by a seasonal high water table that will flush this manure down the drainage tile and endanger the environment, therefore the siting criteria number 2 is not met.

The 3rd criteria is whether this facility meets the setback requirements. According to the

Intent to construct, it would appear that all setbacks are met with the closest house being barely beyond the Residence Setback requirements. However a Common Place of Assembly, a school, has been left off the map. Attached is a letter from the party responsible for building the school(see attached exhibit #2). We are talking about a place where children will be congregating and playing outdoors. It is clearly recognized that children are more susceptible to the negative impacts of a CAFO. Dates should not matter here. What should matter is the health and well-being of children. This school is not some ruse to inhibit the destruction of the neighborhood by this CAFO. It materialized before the Intent to Construct was filed with the State and construction of the school has already began. Building this facility with a ¼ mile of a school is clearly in violation of the siting criteria passed by the legislature. The department of Ag should make the right decision and not allow this facility to be build so close to a school. William Yoder will be walking right passed this facility, as it sits right on the road, on his way to and from this school as will his three younger sibling when they reach school age.

Loren also indicated his desire to add another barn after he gets this one done. This should add an additional 220 feet to the setback requirements. With this addition, the residence of Mervin Peachy would violate the Residential Setback requirement.

This area is an environmentally sensitive area due to the groundwater that exists and supports the families that surround this facility. Clean water is our most precious resource. This area has very good surface groundwater as indicated An Analysis of Groundwater use to Aquifer Potential yield in Illinois (see exhibit #3). Although this map just details township, you will see that this area has a greater supply of surface groundwater than the neighboring townships. Due to the good aquifer qualities of this area, my shallow well has provided all my water needs at my residence even during this year of extreme drought in Southeastern Illinois. My father owns and farms the ground across the road from this proposed facility. There is a spring on the side of a hill which is also an indicator of this area being environmentally sensitive, and therefore, this is an unsuitable location for such a facility.

Traffic flows will be greatly impacted by the proposed facility. Gallagher Lane, which the facility is located on, receives very very little to no semi traffic. The road is a complete mess with ruts present during the freeze/thaw cycle. This road sees extensive horse and buggy traffic due to a Amish grocery store being located approximately ½ mile from the proposed facility. Other traffic is largely composed of tourists who travel from 2 different greenhouses and an Amish furniture store on their way to an Amish grocery store and a Winery. This semi-traffic is completely inconsistent with the current traffic flows. Loren has indicated the semi traffic will be traveling down the Lawrence/Richland county line from U.S. Route 50 and then turn onto Gallagher Lane. This is not currently possible. There is a concrete embanked bridge on Gallagher Lane right next to the county line. Semi-trailers cannot make this turn according to former Bonpas Road Commissioner Ray Slunaker. This route also affects four township road districts, two in Lawrence County and two in Richland County. The Lawrence County township road districts will receive no benefit of any taxes from this operation while requiring upgrades to their road to handle this increased semi traffic. These township road districts have very limited budgets. The Claremont Township Road district has a \$160,000 budget for 83 miles of road. Having to devote funds to 2 miles of road to handle this large increase in semi-traffic could negatively influence their ability to care for other roads in their district.

And finally, is construction consistent with existing community growth, tourism, recreation, or economic development? The answer is a resounding NO. This community has gone through extensive community growth in the last decade. Most of this growth is centered around tourism which this proposed facility would be very detrimental to. In the last decade a winery, an Amish Grocery Store, an Mennonite General Store, an Amish Greenhouse, an Mennonite Greenhouse, two churches, and a furniture store have all been constructed in the near vicinity of this proposed facility. The business operations all rely heavily on tourism. Ten years ago, no tourist came to this area, but now many do, and those visiting all these operations would have to pass directly by this mega hog operation which sits right beside the road. The Richland County Board voted 7-0 this past spring to approve an additional liquor license for Berryville Vineyards and winery to help them expand their on-site tourism operations. Since the passage of this license, Berryville Vineyards has constructed two new structures. One of these structures is intended to provide the necessary infrastructure required to host the many outdoor events that occur on their property. These buildings would not have been built if this proposed operation was known about. Berryville Vineyards is located just under a mile from the proposed operation. They host many outdoor tourism activities. Their largest event of the year, the HarvestFest, was attended last year by over 1500 people including Department of Tourism officials. It is held annually in October. This is the time of the year when the crops are harvested and manure is applied. This would be hugely detrimental to their operation. Who wants to come enjoy the peace of serenity of Berryville Vineyards when it stinks? Berryville Vineyards also hosts many outdoor weddings during the year. What bride will chose this as her venue when she comes out and gets a smell of the air?

This is horrid economic development. Since this facility is a pollution control device, it qualifies for a tax abatement from the State. When looking at a similar facility in the county, their property taxes increased \$2557 after building two hog confinement structures that were each larger than this one. Therefore it was be reasonable to extrapolate that this facility would incur about ½ that or, approximately \$1300 a year. Any new house would pay more property taxes than this. You have a growing area where now no new structures will be built, all for a measly \$1300 per year in property tax revenues. This is terrible economic development. This is an area whose tourism traffic is on the rise. This facility could affect that and should not be located right in the middle of so many tourism generating businesses. The last time someone tried to make Richland county a dumping ground for their pollution, the Richland County Board sent a clear message with a 7-0 vote to not have the facility located in their county.

#6 odor control is also Not met.

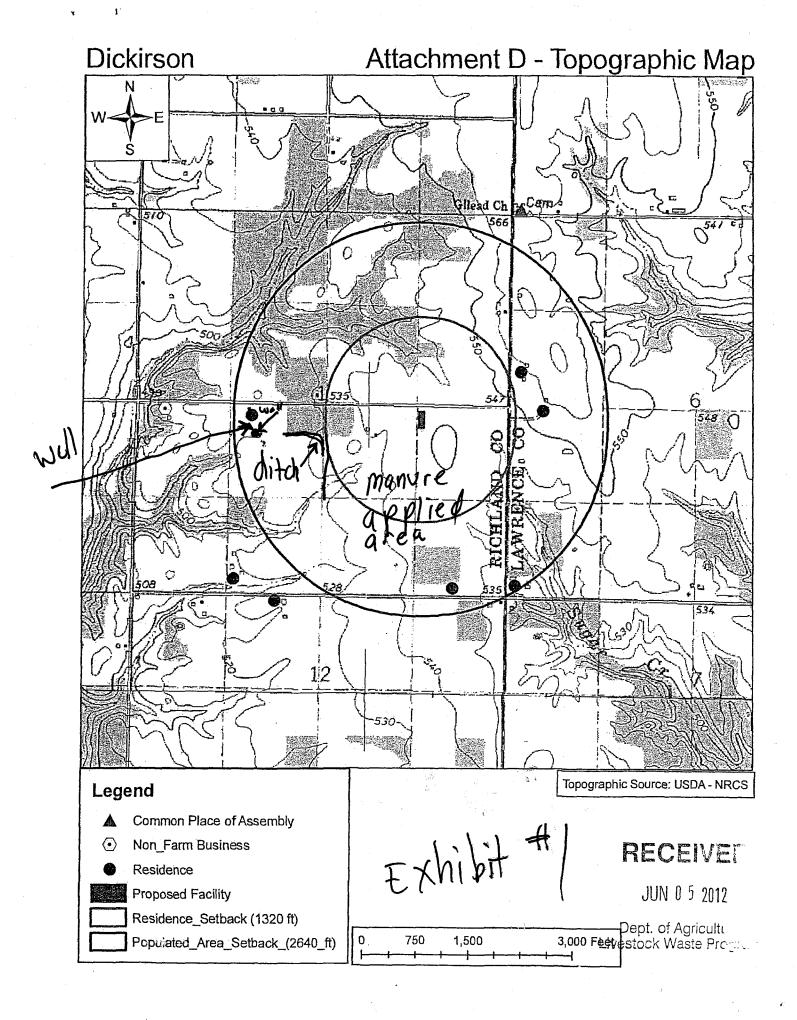
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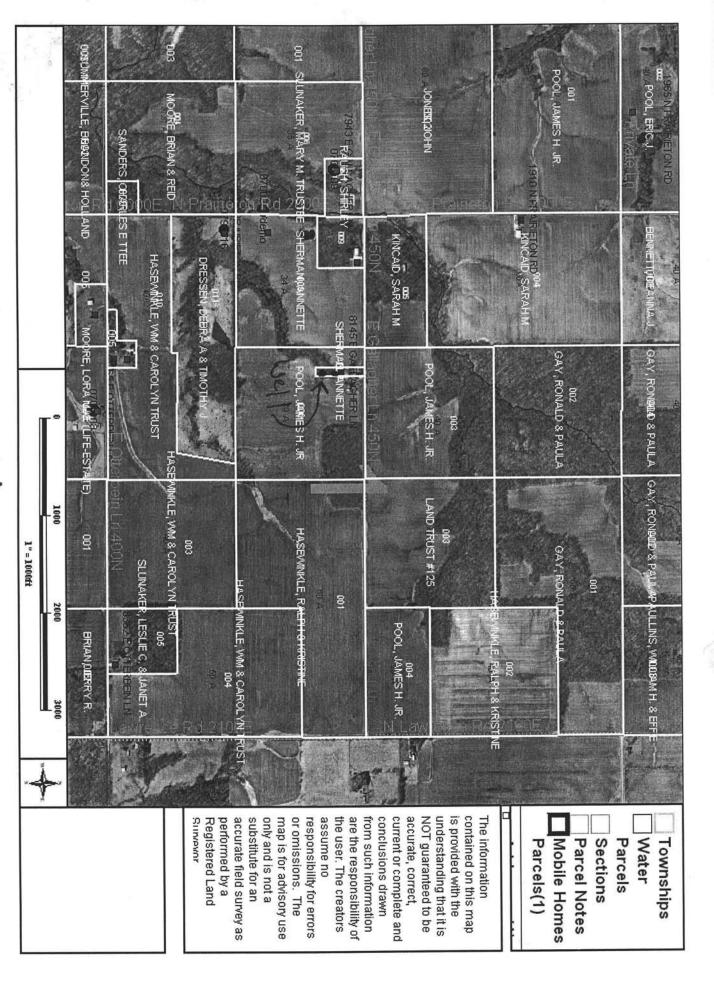
pollutants, Testimony was given that

they would directly vent the some untreated

air into the neighborhooder thereby violating this criteria.

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# Exhibit #2

July 6-2012 Dear Neighbors; I will present our concerns with a letter due to another appointment I have this evening. We were asked about the dates we have for our school. I don't know all the dates of the planning stages. On april 25, 2012 we had a meeting and the decision was finalized and approved. I don't have the exact date that the building committee was appointed but it was On may 5, we had a bake sale at Yurt mowers sale to help provide money for the school On may 9, the sewage inspector was contacted. We appreciate our neighbors and community but we have concerns with the large hog facility bling this close. Some of our concerns are: distance water quality water quantity school children Our plea is to have a greater distance from our home and school Cwhich is a place of assembly.) Thank you bindly for your consideration. A neighbor; El Brememanfe We have two well Shallow well 35+ft. deep well 200 ft+

# EMibit #3.

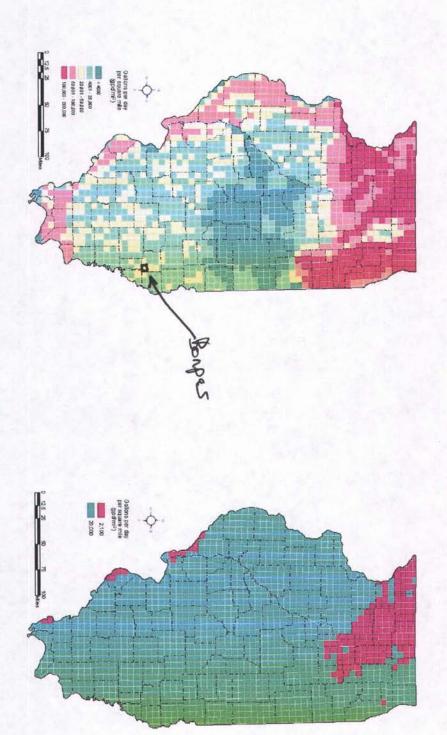


Figure 12. Composited township shallow bedrock aquifer potential yields.

Figure 13. Composited township deep bedrock aquifer potential yields.

## RICHLAND COUNTY TAX/PAYMENT HISTORY

2012 2013

Index: 02-25-300-003

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<u>YEAR</u>	<u>CLASS</u>	TAX CODE	<u>OWNER</u>
2001	0011	02001	KELLER, CAROLYN T ETAL
2000	0011	02001	KELLER, CAROLYN T ETAL
1999	0011	02001	KELLER, CAROLYN T ETAL
1998	0021	02001	REIS, CAROLYN T. ETAL
1997			

## **ASSESSMENTS**

YEAR	<u>LAND</u>	FLAND	<u>FBLDG</u>	BLDG	TOTAL
2001	0	9,240	39,107	0	48,347
2000	0	10,270	39,107	0	49,377
1999	0	11, <del>4</del> 10	110,850	0	122,260
1998	0	10,380	0	0	10,380
1997	0	0	0	0	0

## **EXEMPTIONS**

<u>YEAR</u>	<u>00</u>	<u>SF</u>	<u>SH</u>	<u>DH</u>	<u>RV</u>	<u>50</u>	<u>75</u>	HOME IMP
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2000	.F.	0						
1999	.F.	0						
1998	.F.	0						
1997	.F.	0						

#### TAX

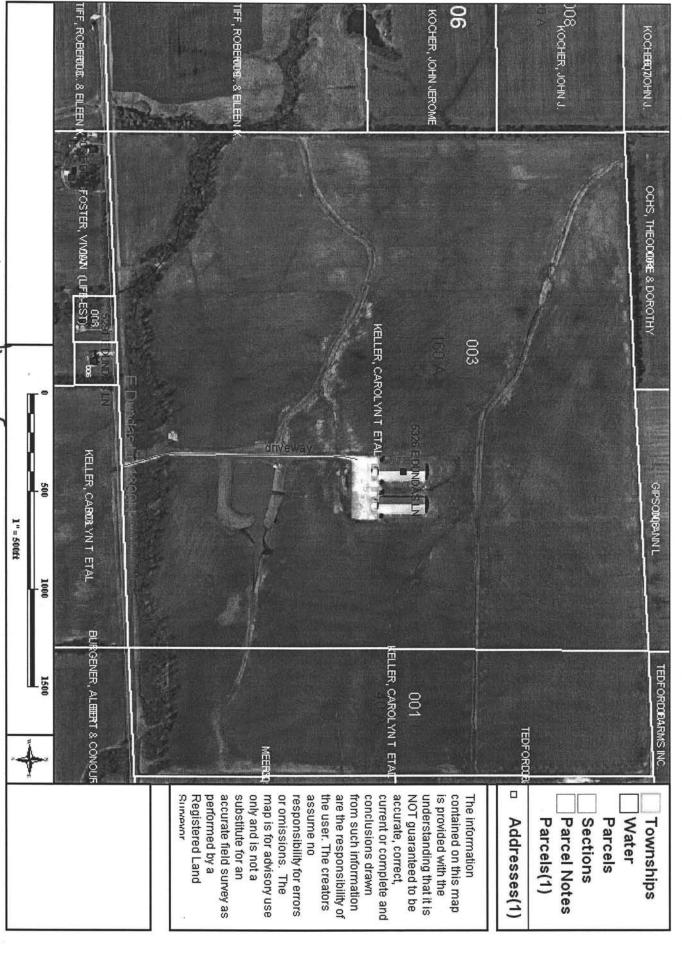
PAID 1 PAID 2 PAIDBY 1 **YEAR** <u>TAX</u> 2001 3,141.94 07/16/02 09/17/02 KELLER, CAROLYN 2000 3,195.84 08/15/01 09/26/01 KELLER, CAROLYN KELLER, CAROLYN 1999 10/02/00 KELLER, CAROLYN/ KELLER, CAROLYN 3,221.38 08/29/00 CAROLYN KELLER CAROLYN KELLER 09/13/99 09/13/99 1998 664.12 1997 0.00

## **REDEMPTIONS**

<u>YEAR</u>	<u>STATUS</u>	TAX SALE	REDEEMED
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2000	PAID		
1999	PAID		
1998	PAID		
1997			

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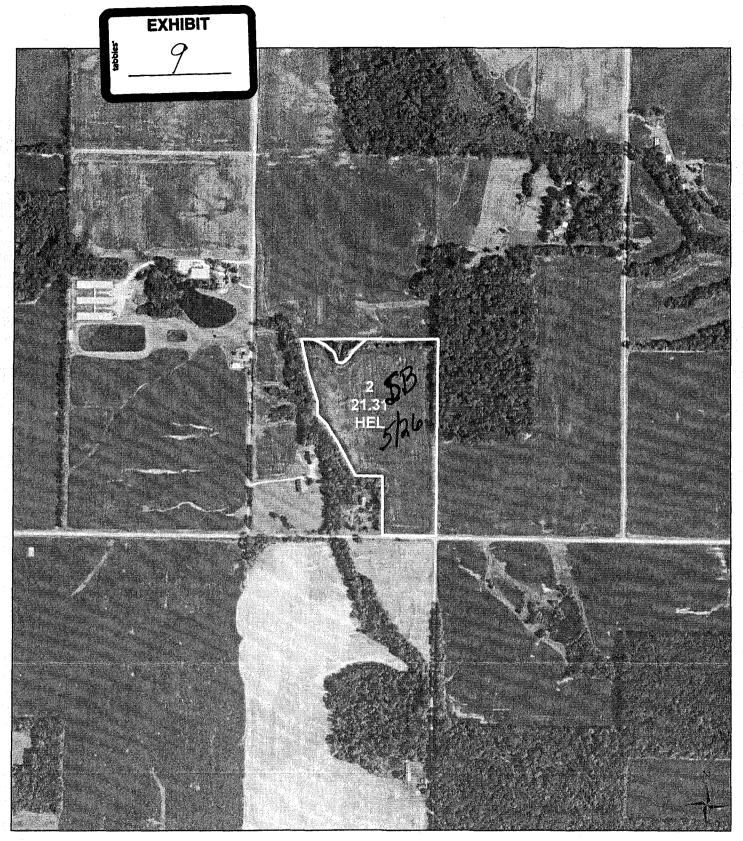


School

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July 6-2012 Dear neighbors; I will present our concerns with a letter due to another appointment I have this evening. We were asked about the dates we have for our school. I don't know all the dates of the planning stages. On april 25, 2012 we had a meeting and the decision was finalized and the loan approved. I don't have the exact date that the building committee was appointed but it was only a few days after the meeting. On may \$ 5, we had a bake sale at Kurt mowels sale to help provide money for the school On may 9, the sewage inspector was contacted. We appreciate our neighbors and community but we have concerns with the large hog facility bling this close. distance Some of our concerns are: water quality water quantity school children Our plea is to have a greater distance from our home and school Cwhich is a place of assembly.) Thank you kindly for your consideration. a neighbor; Eli Brememan fe We have two well I shallow well 35+ft.

I deep well 200 ft+



USDA

United States Department of Agriculture Farm Service Agency

Farm: 5690 Tract: 4273

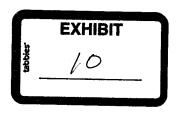
Lawrence County, IL

0 495 990 1,980 Feet

June 09, 2010

## fsa\_gis\_layers.SDE.wet\_p\_il101 Wetland Determination Identifiers

- Restricted Use
- Exempt from Conservation Compliance Provis



July 10<sup>th</sup>, 2012

Dear Warren Goetsch,

I live within the populated area setback and am writing to express my objection to the proposed hog operation of Loren Dickerson. Not only will I be subject to lower property values and a lower standard of living due to the purification of my air, my biggest concern is my well. A portion of Hasewinkle's farm drains across a slew on James Pool and goes right where my well is located. Since the Hasewinkle's field when the manure will be applied has drainage tile, I am worried it won't stay there long and end up in my well that provides my drinking water. I hope you put the health and well-being of Illinois residents above corporate profits.

Sincerely,

Annette Sherman

annette Sherman

July 10, 2012



Dear Warren Goetsch,

We are submitting this letter to state our strenuous objections to the proposed Loren Dickerson mega-hog operation. We purchased 36 acres from the family of Loren Dickerson in 2004. This is where we make our home and we are located within the Populated Area Setback. All the manure that will be spread from this facility will travel through drainage tile and discharge right into our property. We raise horses that drink from the stream where all this manure discharge will be heading. We will also suffer economic harm due to a decrease in our property value. Our quality of life will be greatly impacted by the affluent and toxic odors associated with this facility. Loren owns no ground but his family owns plenty. They have other places they could locate it where it would meet the setback requirements while also having a history of extensive animal production. Unfortunately, they would rather put it in my backyard than in their own. How can they sell us this land and then destroy its value and usability with this operation? It is our feverish prayer that the Department of Agriculture denies the Maschoffs access to our neighborhood and does not make us sacrificial lambs for the economic benefit of a large corporation.

Sincerely,

Tim & Debbie Dressen