

# NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 50994

This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

MAR 20 2023

1:38

KS DEPT OF AGRICULTURE

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502:

1. Name of Applicant (Please Print): EDWARD J & TRICIA R WEBER
Address: 247 MAIN ST
City: HALSTEAD State KS Zip Code 67056 - 1912
Telephone Number: (316) 772-8900

2. The source of water is: [X] surface water in KISIWA CREEK (LITTLE ARKANSAS RIVER) (stream)
OR [ ] groundwater in (drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 1093 acre-feet OR --- gallons per calendar year, to be diverted at a maximum rate of 3,000 gallons per minute OR --- cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):
(a) [ ] Artificial Recharge (b) [X] Irrigation (c) [ ] Recreational (d) [ ] Water Power
(e) [ ] Industrial (f) [ ] Municipal (g) [ ] Stockwatering (h) [ ] Sediment Control
(i) [ ] Domestic (j) [ ] Dewatering (k) [ ] Hydraulic Dredging (l) [ ] Fire Protection
(m) [ ] Thermal Exchange (n) [ ] Contamination Remediation

YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:
F.O. 2 GMD Meets K.A.R. 5-3-1 (YES/NO) Use IRR Source G/S County HV By ALB Date 3/21/23
Code RE3 Fee \$ 960 TR # PY0025527 Receipt Date 3/20/23 Check # 8408

3/22/2023
LMoody

5. The location of the proposed wells, pump sites or other works for diversion of water is:

**Note:** For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.

(A) One in the SE quarter of the NE quarter of the NW quarter of Section 23, more particularly described as being near a point 4200 feet North and 2727 feet West of the Southeast corner of said section, in Township 24 South, Range 2 West, Harvey County, Kansas.

(B) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

(C) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

(D) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

6. The owner of the point of diversion, if other than the applicant is (please print):

John H. Stutzman 229 Chestnut  
(name, address and telephone number)

\_\_\_\_\_  
(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on 7-22, 2022 John H. Stutzman  
Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of dam, pond, & either 1 or 2 pumps for re-diversion  
(number of wells, pumps or dams, etc.)  
and (will be) completed (by) ASAP  
(Month/Day/Year - each was or will be completed)

8. The first actual application of water for the proposed beneficial use was or is estimated to be ASAP  
(Mo/Day/Year)



9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?

Yes  No If "yes", a check valve shall be required.

All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

10. If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.

Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources?  Yes  No

- If yes, show the Water Structures permit number here SHV-0177
- If no, explain here why a Water Structures permit is not required Structures permit covers spillway being constructed across river.

11. The application must be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:

- (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
- (b) If the application is for groundwater, please show the location of any existing water wells of any kind within 1/2 mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
- (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
- (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.

Will have PU overlap with Files No. 15803, 19816, & 32712

Applicant will either have One 3000 gpm pump or two 1500 gpm pumps installed.

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13. Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.

Information below is from:     Test holes     Well as completed     Drillers log attached

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	N.A.	---	---	---
Total depth of well	_____	_____	_____	_____
Depth to water bearing formation	_____	_____	_____	_____
Depth to static water level	_____	_____	_____	_____
Depth to bottom of pump intake pipe	_____	_____	_____	_____

14. The relationship of the applicant to the proposed place where the water will be used is that of

Edward J Weber  
(owner, tenant, agent or otherwise)

15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):

WEBER LAND LLC    247 MAIN ST HALSTEAD, KS 67056-1912  
FABER, PAUL A & MAUREEN S    6333 N 167TH ST W COLWICH, KS 67030-9317  
HOSTETLER, CHARLES & KARLA WEBER    8 IRONWOOD DR HESSTON, KS 67062-8965  
JOHN H STUTZMAN TRUST ET AL    229 CHESTNUT ST HALSTEAD, KS 67056 - 9314  
MARTIN, JACOB; MARTIN, EMILY    5847 N 231ST ST W ANDALE, KS 67001-9527  
JOHN H STUTZMAN TRUST    229 CHESTNUT ST HALSTEAD, KS 67056 - 9314  
 (name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at Halstead, Kansas, this 22nd day of July, 2022.  
 (month) (year)

Edward J Weber  
(Applicant Signature)

By \_\_\_\_\_  
(Agent or Officer Signature)

\_\_\_\_\_  
(Agent or Officer - Please Print)

Assisted by \_\_\_\_\_ Date: \_\_\_\_\_  
 (office/title)

## FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

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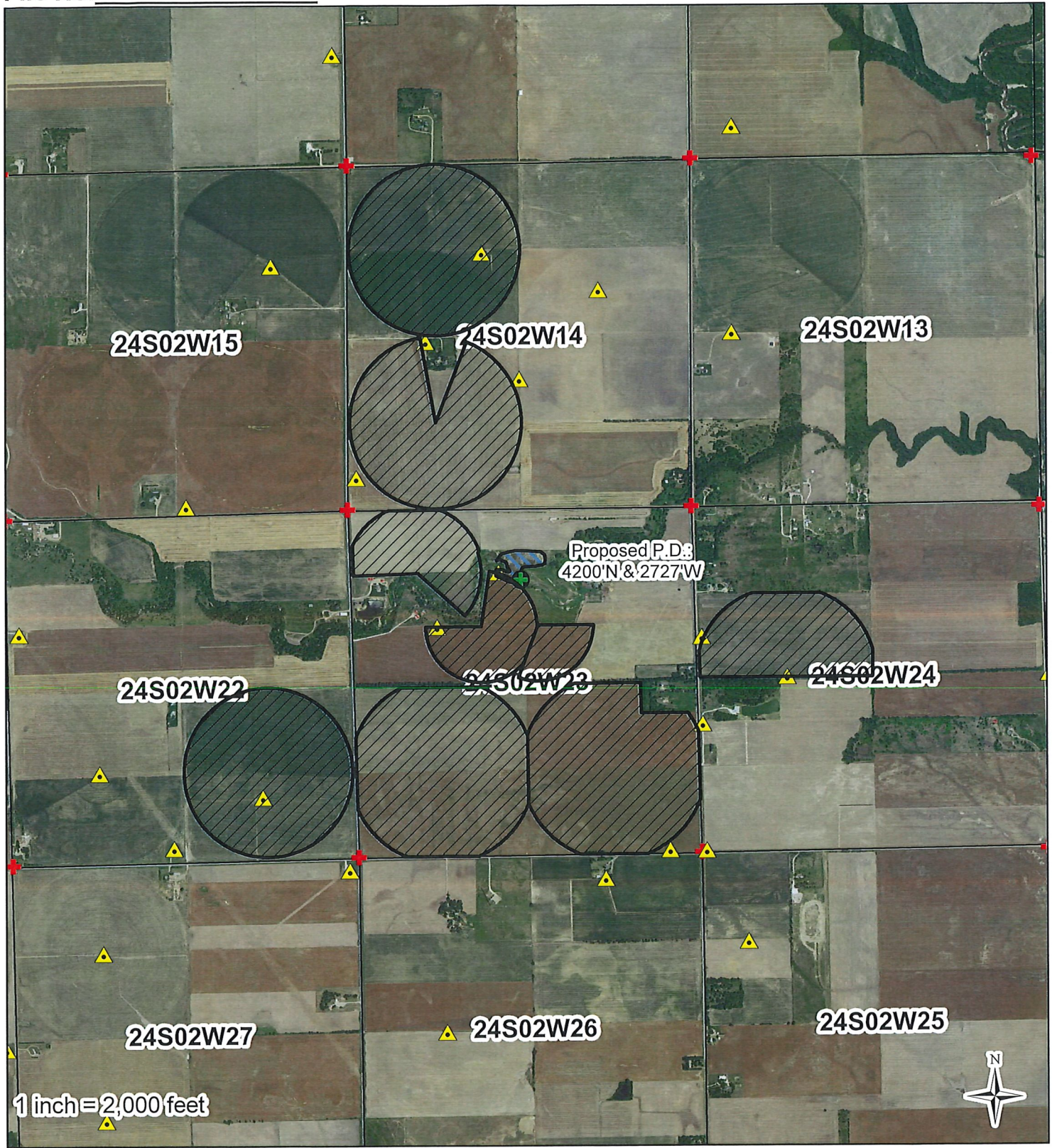
KS DEPT OF AGRICULTURE





~795 acres

File No. \_\_\_\_\_



I declare that all property owners within 1/2 mile upstream and downstream of my property lines have been included on a separate sheet per 11. (c).

- ProposedPlaceOfUse
- Proposed\_Pond
- ProposedPD
- Water Rights
- SFFOsec\_corners

*John H. Stutzman*  
 Signature \_\_\_\_\_ Date 7-22-22  
 0 800 1,600 3,200 4,800 6,400 Feet

*Water variety 2nd map & ownership list*  
 WATER RESOURCE RECEIVED

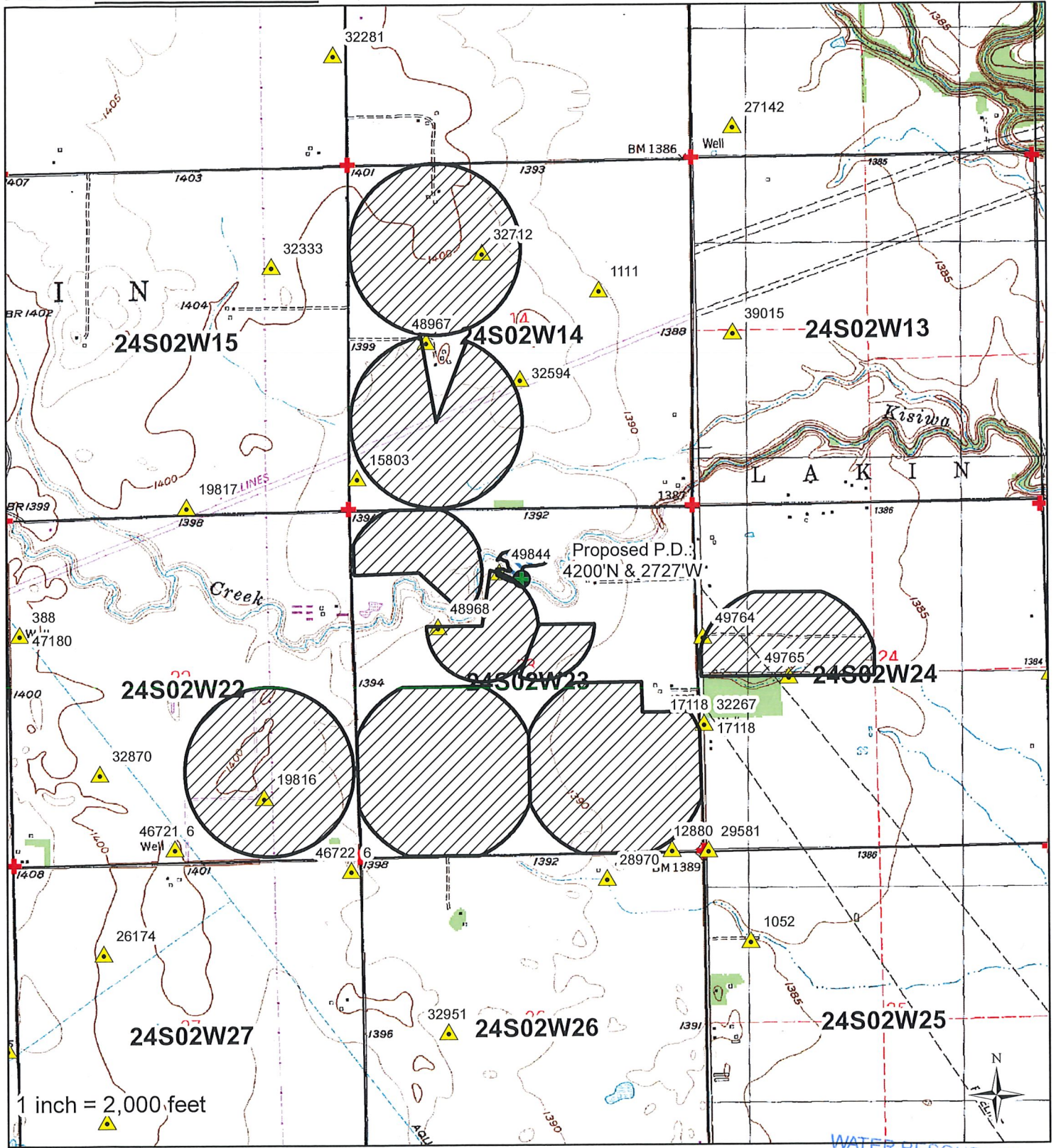
Created By: Matt Meier  
 MAR 20 2023  
 Date: 6/28/2022





~ 795 acres

File No. \_\_\_\_\_



I declare that all property owners within 1/2 mile upstream and downstream of my property lines have been included on a separate sheet per 11. (c).

-  ProposedPlaceOfUse
-  Proposed\_Pond
-  ProposedPD
-  Water Rights
-  SFFOsec\_corners

*John H. Stutzman*

7-22-22

MAR 20 2023

Signature \_\_\_\_\_ Date \_\_\_\_\_

0 800 1,600 3,200 4,800 6,400 Feet

Created By: Matt Meier  
 F.O. 2  
 Date: 6/28/2022  
 KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED





Total 795 acres

### IRRIGATION USE SUPPLEMENTAL SHEET

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KS DEPT OF AGRICULTURE

File No. \_\_\_\_\_

Name of Applicant (Please Print): EDWARD J & TRICIA R WEBER

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

**Landowner of Record** NAME: JOHN H STUTZMAN TRUST

ADDRESS: 229 CHESTNUT ST HALSTEAD, KS 67056 - 9314

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14	24S	2W	---	---	---	---	---	---	31	31	24.5	27.5	31	31	---	---	---	---	176
23	24S	2W	---	---	19	---	21	27	2	31	---	---	---	---	---	---	---	---	100

**Landowner of Record** NAME: MARTIN, JACOB; MARTIN, EMILY

ADDRESS: 5847 N 231ST ST W ANDALE, KS 67001-9527

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14	24S	2W	---	---	---	---	31	31	---	---	---	---	---	---	---	---	---	---	62

**Landowner of Record** NAME: \*See attached sheet for remaining owners and land

ADDRESS: \*See attached sheet for remaining owners and land

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

a. Indicate the soils in the field(s) and their intake rates:

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Total:	100 %		

b. Estimate the average land slope in the field(s): \_\_\_\_\_%

Estimate the maximum land slope in the field(s): \_\_\_\_\_%

c. Type of irrigation system you propose to use (check one):

- Center pivot       Center pivot - LEPA       "Big gun" sprinkler  
 Gravity system (furrows)       Gravity system (borders)       Sideroll sprinkler

Other, please describe: \_\_\_\_\_

d. System design features:

i. Describe how you will control tailwater:

ii. For sprinkler systems:

(1) Estimate the operating pressure at the distribution system: \_\_\_\_\_ psi

(2) What is the sprinkler package design rate? \_\_\_\_\_ gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? \_\_\_\_\_ feet

(4) Please include a copy of the sprinkler package design information.

e. Crop(s) you intend to irrigate. Please note any planned crop rotations:

f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).

You may attach any additional information you believe will assist in informing the Division of the need for your request.

\* Add. Owners & acres

APPLICATION FOR APPROVAL TO CHANGE  
THE PLACE OF USE AND/OR POINT OF DIVERSION  
SUPPLEMENTAL SHEET  
FILE NO. \_\_\_\_\_  
MAKE ADDITIONAL COPIES AS NECESSARY

3. Continued: The presently authorized place of use is:

Owner of Land ---- NAME: WEBER LAND LLC  
ADDRESS: 247 MAIN ST HALSTEAD, KS 67056-1912

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
23	24S	2W	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	64

Owner of Land ---- NAME: FABER, PAUL A & MAUREEN S  
ADDRESS: 6333 N 167TH ST W COLWICH, KS 67030-9317

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
23	24S	2W	---	---	---	---	---	---	---	34	33	35	35	---	---	35	34	---	---	206

Owner of Land ---- NAME: HOSTETLER, CHARLES & KARLA WEBER  
ADDRESS: 8 IRONWOOD DR HESSTON, KS 67062-8965

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
24	24S	2W	---	---	---	---	---	32.5	34.5	---	---	---	---	---	---	---	---	---	---	67

4. Continued: If this application is for a change in place of use, it is proposed that the place of use be changed to:

Owner of Land ---- NAME: JOHN H STUTZMAN TRUST ET AL  
ADDRESS: 229 CHESTNUT ST HALSTEAD, KS 67056 - 9314

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
22	24S	2W	---	---	---	---	---	---	---	---	---	---	---	---	---	30	30	30	30	120

Owner of Land ---- NAME: ---  
ADDRESS: ---

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Owner of Land ---- NAME: ---  
ADDRESS: ---

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

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7-22-2022

(Date)

Kansas Department of Agriculture  
Division of Water Resources  
Earl D. Lewis, Jr, Chief Engineer  
1320 Research Park Drive  
Manhattan, Kansas 66502

Re: Application  
File No. \_\_\_\_\_

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

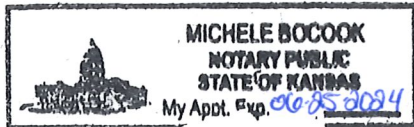
I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

John H. Stutzman  
Signature of Applicant

JOHN H. STUTZMAN  
(Print Applicant's Name)

State of Kansas )  
County of HU ) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 22 day of July, 2022.



Michele Bocoock  
Notary Public

My Commission Expires: 06-25-2024

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**MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN  
APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT  
TO APPROPRIATE WATER FOR BENEFICIAL USE**

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River  
Big Blue River  
Chapman Creek  
Chikaskia River  
Cottonwood River  
Delaware River  
Little Arkansas River  
Little Blue River  
Marais des Cygnes River  
Medicine Lodge River  
Mill Creek (Wabaunsee Co. area)  
Neosho River

Ninnescah River  
North Fork Ninnescah River  
Rattlesnake Creek  
Republican River  
Saline River  
Smoky Hill River  
Solomon River  
South Fork Ninnescah  
Spring River  
Walnut River  
Whitewater River



### RESERVOIR CAPACITY TABLE

	ELEV.	AREA (ACRES)	ACRE-FEET	TOTAL ACRE-FEET
SB	1371	0	0	0
	1380	3.30608	9.9	9.9
	1381	3.5230992	3.4	13.3
	1382	4.045153	3.8	17.1
	1383	4.267205	4.2	21.3
	1384	4.624534	4.4	25.7
	1385	4.8621451	4.7	30.5
	1386	4.9163858	4.9	35.4
	1387	4.9636998	4.9	40.3
	1388	4.9967878	5.0	45.3
Top of berm	1389	5.0281414	5.0	50.3

Estimated Evap. Cal:

Surface area: 5.03 Acres

Storage Capacity: 50.3 AF

Evap: 22"

Estimated Evap:  $5.03 \text{ acres} \times 22'' / (12''/1') = 9.2 \text{ AF}$

Storage and Evap:  $50.3 \text{ AF} + 9.2 \text{ AF} = 59.5 \text{ AF}$

Acres for irrigation: 795 Acres

Harvey County AF/Acre = 1.3 AF/Acre

Direct Use:  $795 \text{ Acres} \times 1.3 \text{ AF/Acre} = 1033.5 \text{ AF}$

Total Requested Quantity:  $59.5 \text{ AF} + 1033.5 \text{ AF} = 1093 \text{ AF}$

Spillway has structures permit which was approved in 2017 (SHV-0177).

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\* add any additional known landowners.

**Nearby Owners based on Harvey County Parcel search:**

1. YOUNG, CLYDE N & JUNE L  
12825 SW 36TH ST HALSTEAD, KS 67056-9285
2. SMITH, JASON K & TAMARA J  
7610 S HALSTEAD RD HALSTEAD, KS 67056-9286
3. BECKER, JOEL A & NATALIE F  
7650 S HALSTEAD RD HALSTEAD, KS 67056-9286
4. ESPIRIDION, GUEVARA; GUTIERREZ, ADELA  
7415 S HERTZLER RD HALSTEAD, KS 67056-9314
5. KOEHN, JERALD & LINDA  
7101 S HERTZLER RD HALSTEAD, KS 67056-9311
6. VOTH, LOUANN J  
10724 SW 72ND ST HALSTEAD, KS 67056-9372
7. FEIN, GAIL A; TR  
8906 COTTONWOOD APT 2 LENEXA, KS 66215-3248

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# Untitled Map

Write a description for your map.

## Legend

Feature 1



Google Earth

©2020 Google



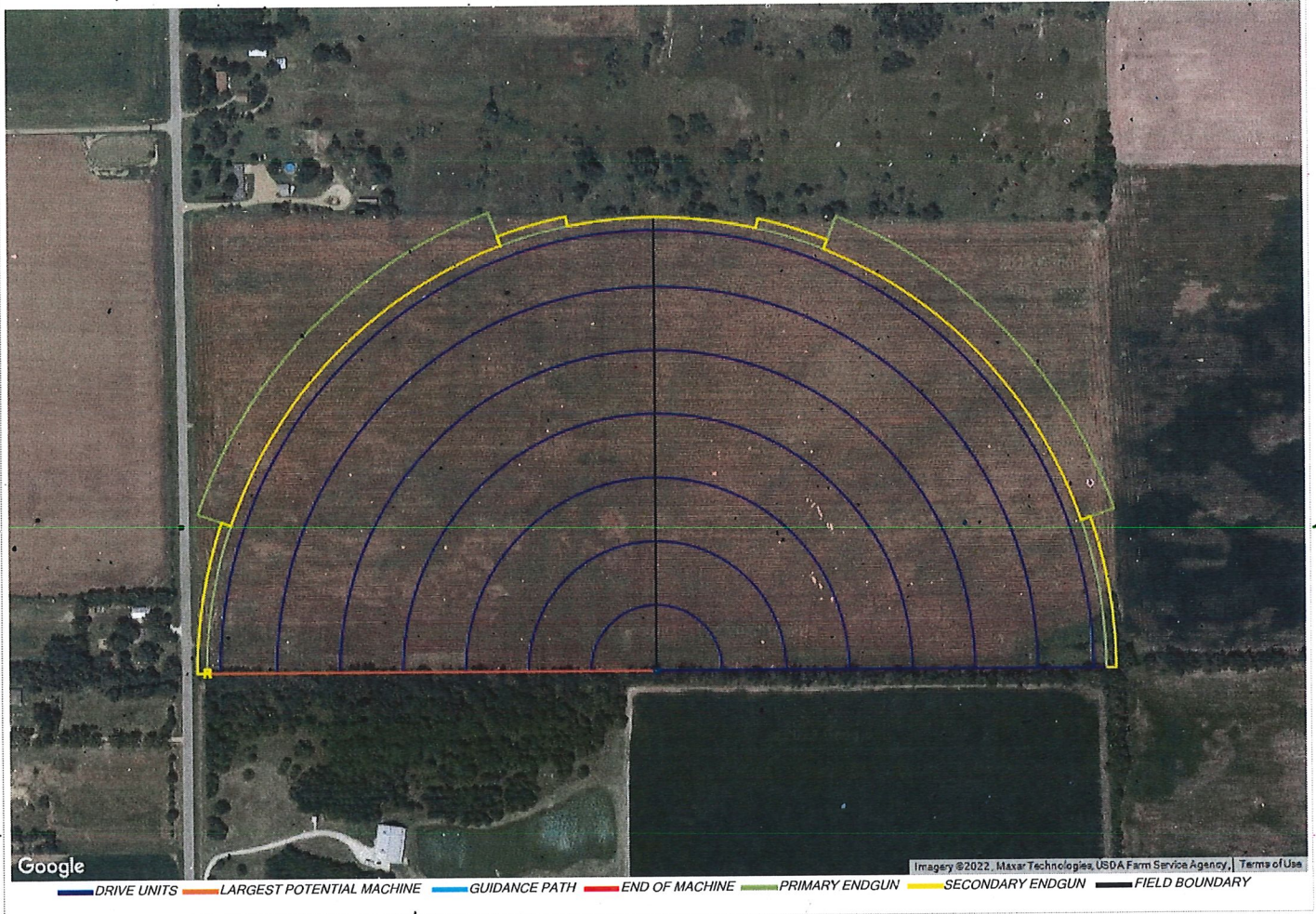
\* possible Pivot Design



Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version

Map Summary Report - Weber S of NW Section 24



INMAN IRRIGATION - 892 ARAPAHO ROAD, INMAN, KS, 67546-8002, United States

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Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version

Map Summary Report - Weber S of NW Section 24



Field Name	Design Name	Machine Category	Machine Area (ac)	No. of Towers	Total Machine Length (ft)	Total Irrigated Area (ac)
Pivot_3_127202275430211	Weber S of NW Section 24	Large Field Electrical Pivot 8000	59.7	7	1281.84	65.68

Total Project Irrigated Area (ac): 496.18

(Weber S of NW Section 24)	Spans and Overhang	Corner	Endgun*	Bender / DropSpan	Polygon
Irrigated Area using (ac)	59.6	0	6.08	0	0.00

\* Estimated

Total Span Length (ft) 1244.80

Overhang Length (ft) 36.00

Flex/Transition/Other Lengths (ft) 1.04

S.No	Diameter	Length (ft)	Cable Size	Motor Options	Tire Size	Bender / DropSpan	Profile
1	6 5/8	184.80	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
2	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
3	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
4	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
5	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
6	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
7	6 5/8	160.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard

Primary Endgun

Endgun Angles (Weber S of NW Section 24)	Endgun 1	Endgun 2
Start Angle	289.00 deg	22.00 deg
End Angle	340.00 deg	71.00 deg

Secondary EndGun

Endgun Angles (Weber S of NW Section 24)	Endgun 1	Endgun 2	Endgun 3	Endgun 4
Start Angle	270.00 deg	340.00 deg	13.00 deg	71.00 deg
End Angle	289.00 deg	349.00 deg	22.00 deg	90.00 deg

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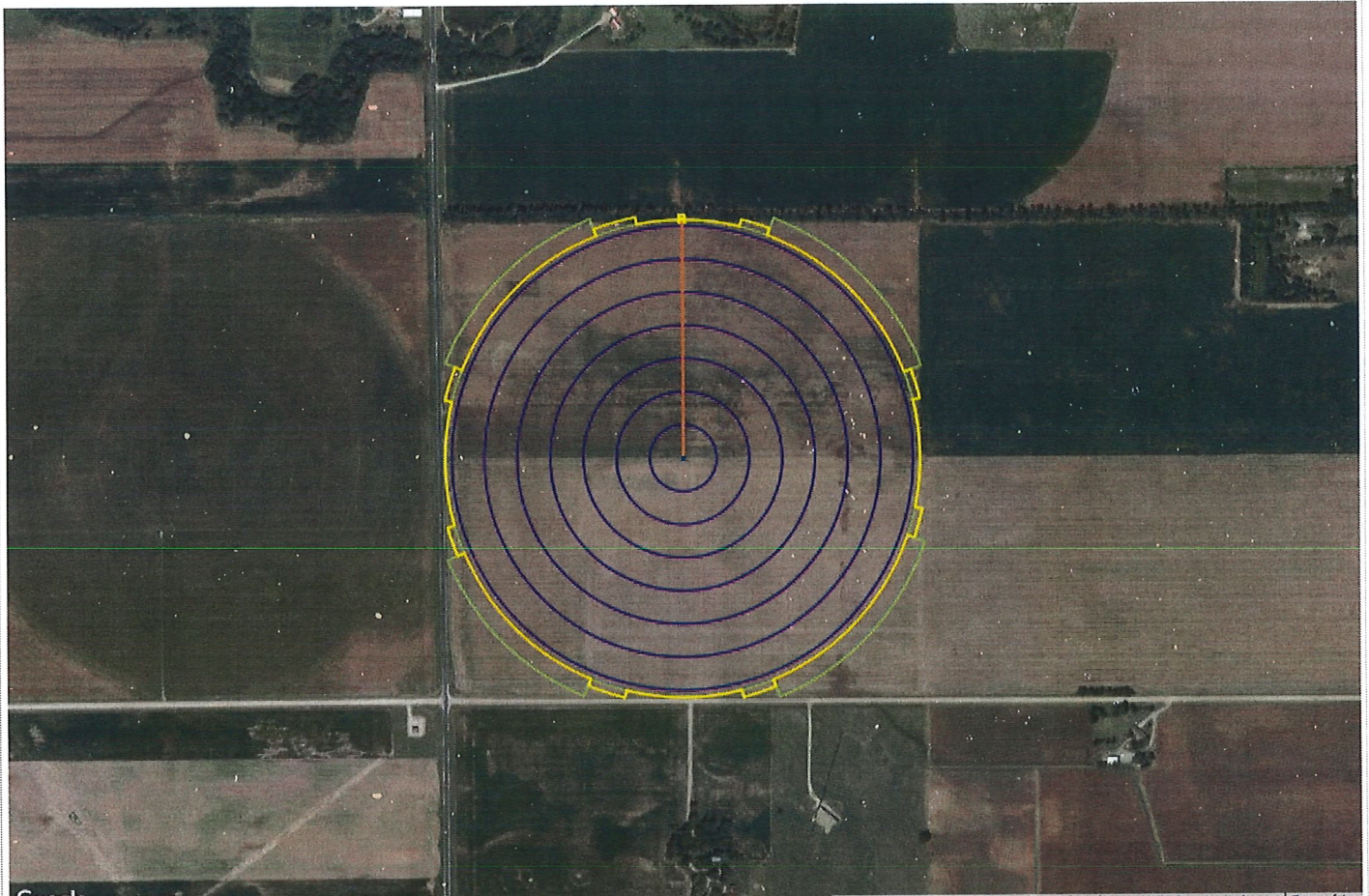




\*possible pivot design



Project Name - Weber, Eddie  
Version Name - Weber, Eddie\_Version  
Map Summary Report - Weber SW Sec 23



Google

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DRIVE UNITS LARGEST POTENTIAL MACHINE GUIDANCE PATH END OF MACHINE PRIMARY ENDGUN SECONDARY ENDGUN FIELD BOUNDARY

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Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version

Map Summary Report - Weber SW Sec 23



Field Name	Design Name	Machine Category	Machine Area (ac)	No. of Towers	Total Machine Length (ft)	Total Irrigated Area (ac)
Pivot_6_12720228201579	Weber SW Sec 23	Large Field Electrical Pivot 8000	122.5	7	1297.04	136.10

Total Project Irrigated Area (ac): 496.18

(Weber SW Sec 23)	Spans and Overhang	Corner	Endgun*	Bender / DropSpan	Polygon
Irrigated Area using (ac)	122.04	0	14.06	0	0.00

\* Estimated

Total Span Length (ft) 1260.00

Overhang Length (ft) 36.00

Flex/Transition/Other Lengths (ft) 1.04

S.No	Diameter	Length (ft)	Cable Size	Motor Options	Tire Size	Bender / DropSpan	Profile
1	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
2	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
3	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
4	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
5	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
6	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
7	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard

Primary Endgun

Endgun Angles (Weber SW Sec 23)	Endgun 1	Endgun 2	Endgun 3	Endgun 4
Start Angle	21.00 deg	109.00 deg	203.00 deg	292.00 deg
End Angle	69.00 deg	158.00 deg	247.00 deg	339.00 deg

Secondary EndGun

Endgun Angles (Weber SW Sec 23)	Endgun 1	Endgun 2	Endgun 3	Endgun 4	Endgun 5	Endgun 6	Endgun 7	Endgun 8
Start Angle	14.00 deg	69.00 deg	102.00 deg	158.00 deg	194.00 deg	247.00 deg	284.00 deg	339.00 deg
End Angle	21.00 deg	76.00 deg	109.00 deg	166.00 deg	203.00 deg	254.00 deg	292.00 deg	349.00 deg

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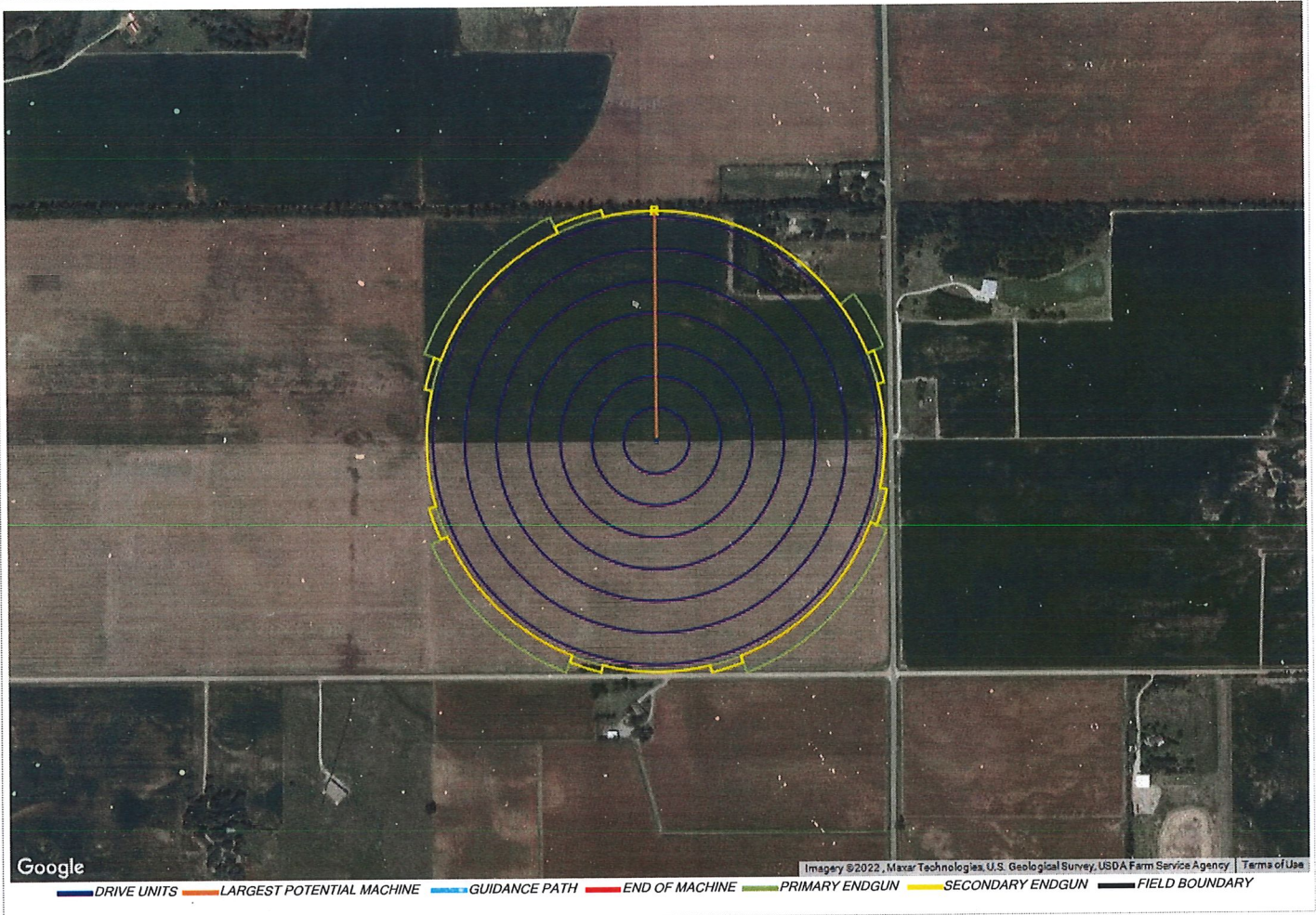
\* possible pivot design



Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version

Map Summary Report - Weber SE Sec 23 Full Circle



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Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version



Map Summary Report - Weber SE Sec 23 Full Circle

Field Name	Design Name	Machine Category	Machine Area (ac)	No. of Towers	Total Machine Length (ft)	Total Irrigated Area (ac)
Pivot_5_12720228618899	Weber SE Sec 23 Full Circle	Large Field Electrical Pivot 8000	123.54	7	1301.84	135.80

Total Project Irrigated Area (ac): 496.18

(Weber SE Sec 23 Full Circle)	Spans and Overhang	Corner	Endgun*	Bender / DropSpan	Polygon
Irrigated Area using (ac)	122.95	0	12.85	0	0.00

\* Estimated

Total Span Length (ft) 1264.80

Overhang Length (ft) 36.00

Flex/Transition/Other Lengths (ft) 1.04

S.No	Diameter	Length (ft)	Cable Size	Motor Options	Tire Size	Bender / DropSpan	Profile
1	6 5/8	184.80	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
2	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
3	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
4	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
5	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
6	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
7	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard

Primary Endgun

Endgun Angles (Weber SE Sec 23 Full Circle)	Endgun 1	Endgun 2	Endgun 3	Endgun 4
Start Angle	54.00 deg	111.00 deg	202.00 deg	291.00 deg
End Angle	68.00 deg	159.00 deg	246.00 deg	335.00 deg

Secondary EndGun

Endgun Angles (Weber SE Sec 23 Full Circle)	Endgun 1	Endgun 2	Endgun 3	Endgun 4	Endgun 5	Endgun 6	Endgun 7
Start Angle	68.00 deg	102.00 deg	159.00 deg	194.00 deg	246.00 deg	283.00 deg	335.00 deg
End Angle	76.00 deg	111.00 deg	167.00 deg	202.00 deg	254.00 deg	291.00 deg	347.00 deg

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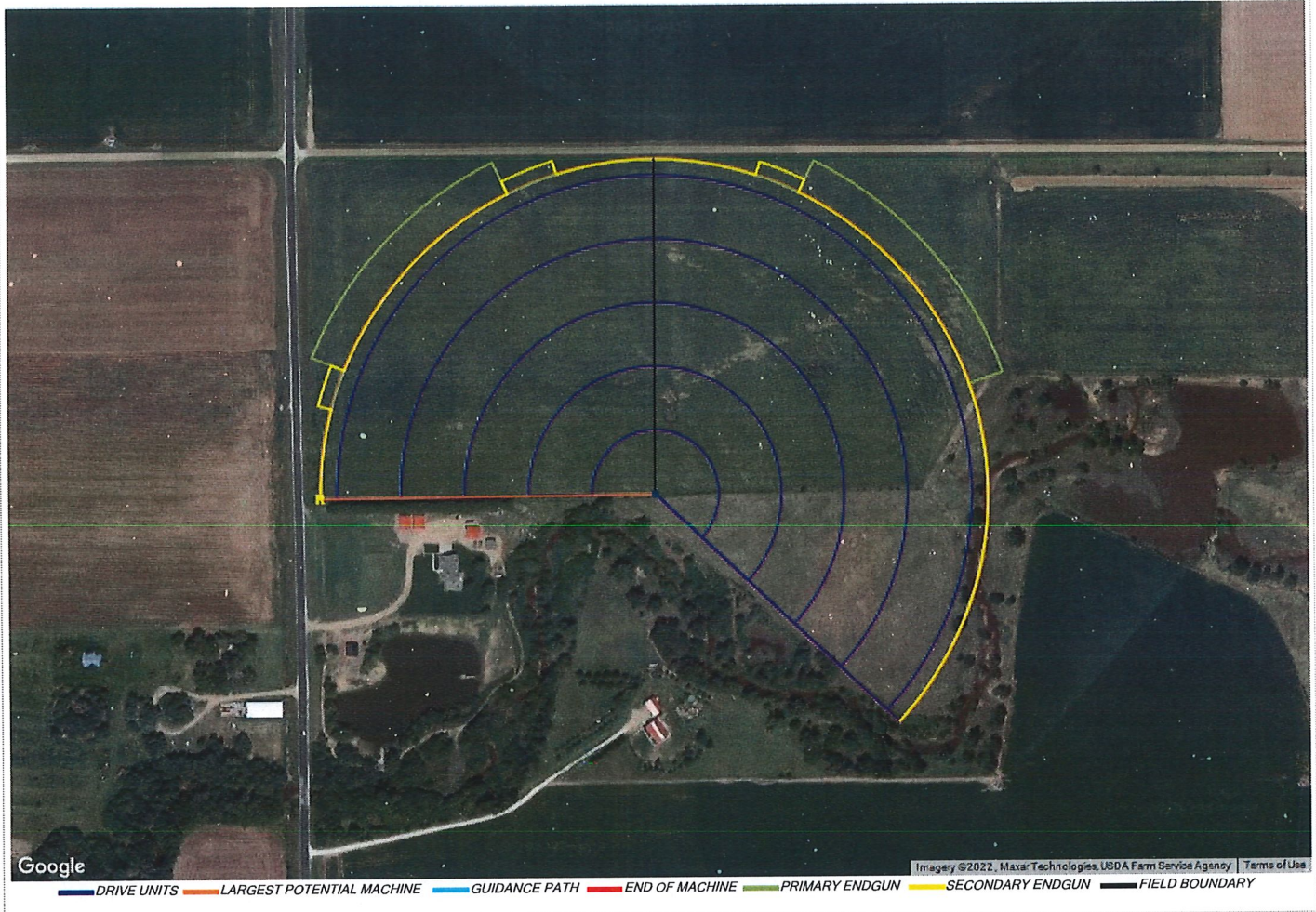
\* possible pivot design



Project Name - Weber, Eddie

Version Name - Weber Proposed With Part Circle

Map Summary Report - Weber N of NW Section 23\_185821



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Project Name - Weber, Eddie

Version Name - Weber Proposed With Part Circle



Map Summary Report - Weber N of NW Section 23\_185821

Field Name	Design Name	Machine Category	Machine Area (ac)	No. of Towers	Total Machine Length (ft)	Total Irrigated Area (ac)
Pivot_2_127202274714164	Weber N of NW Section 23_185821	Large Field Electrical Pivot 8000	40.64	5	946.04	44.27

Total Project Irrigated Area (ac): 489.75

(Weber N of NW Section 23_185821)	Spans and Overhang	Corner	Endgun*	Bender / DropSpan	Polygon
Irrigated Area using (ac)	40.31	0	3.96	0	0.00

\* Estimated

Total Span Length (ft) 900.00

Overhang Length (ft) 45.00

Flex/Transition/Other Lengths (ft) 1.04

S.No	Diameter	Length (ft)	Cable Size	Motor Options	Tire Size	Bender / DropSpan	Profile
1	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
2	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
3	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
4	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
5	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard

Primary Endgun

Endgun Angles (Weber N of NW Section 23_185821)	Endgun 1	Endgun 2
Start Angle	292.00 deg	26.00 deg
End Angle	334.00 deg	71.00 deg

Secondary EndGun

Endgun Angles (Weber N of NW Section 23_185821)	Endgun 1	Endgun 2	Endgun 3
Start Angle	18.00 deg	285.00 deg	334.00 deg
End Angle	26.00 deg	292.00 deg	343.00 deg

Field Name	Latitude	Longitude	Pivot Road Angle	Pivot Road Offset	Start Angle	End Angle
Pivot_2_127202274714164	37.95337324927298	-97.515459171437	269.5 deg	-	269.5 deg	133 deg

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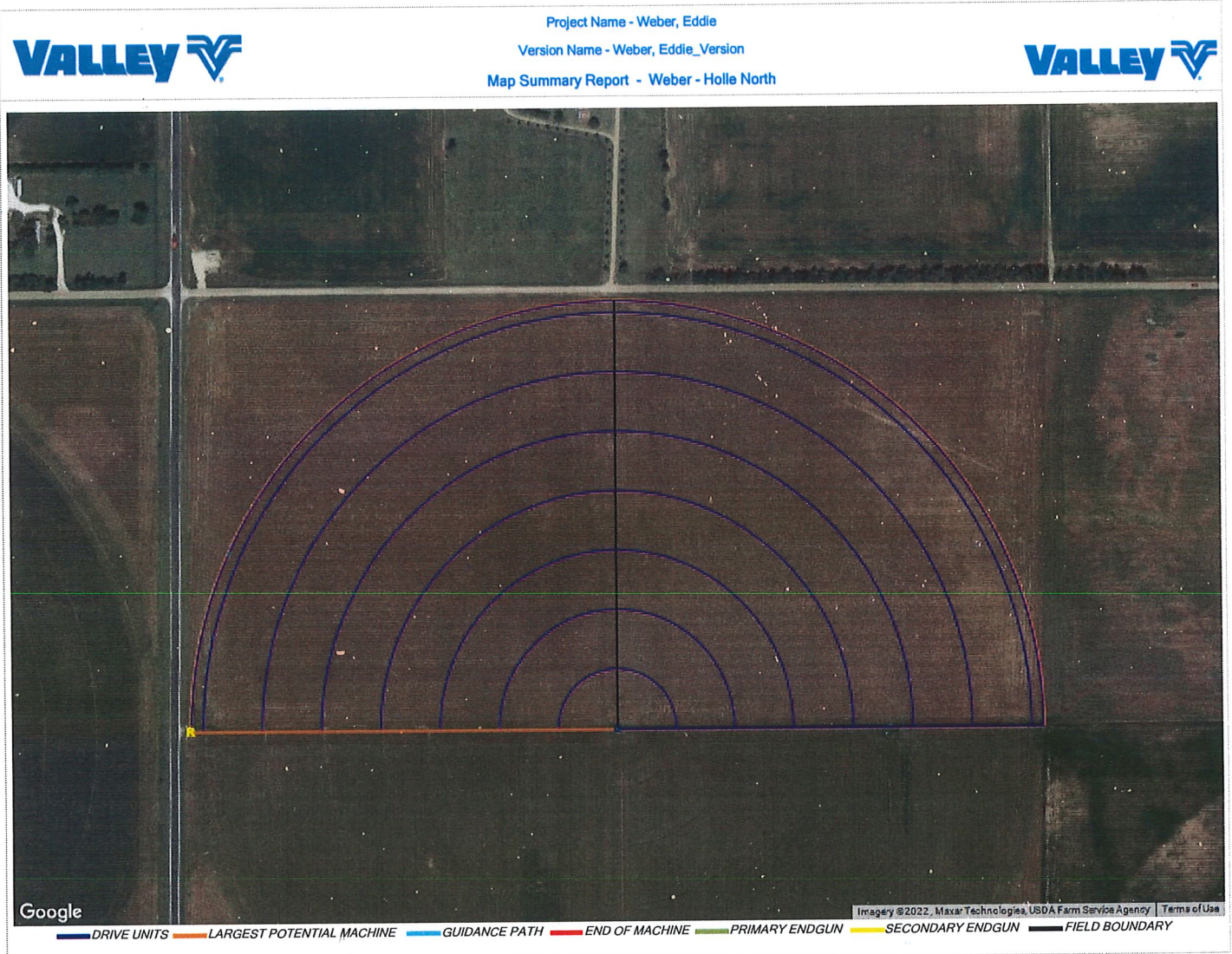
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\* possible pivot design



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Project Name - Weber, Eddie

Version Name - Weber, Eddie\_Version



Map Summary Report - Weber - North West 60

Field Name	Design Name	Machine Category	Machine Area (ac)	No. of Towers	Total Machine Length (ft)	Total Irrigated Area (ac)
Pivot_1_12720227443365	Weber - North West 60	Large Field Electrical Pivot 8000	60.98	7	1291.44	60.83

Total Project Irrigated Area (ac): 496.18

(Weber - North West 60)	Spans and Overhang	Corner	Endgun*	Bender / DropSpan	Polygon
Irrigated Area using (ac)	60.83	0	0	0	0.00

\* Estimated

Total Span Length (ft) 1254.40

Overhang Length (ft) 36.00

Flex/Transition/Other Lengths (ft) 1.04

S.No	Diameter	Length (ft)	Cable Size	Motor Options	Tire Size	Bender / DropSpan	Profile
1	6 5/8	184.80	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
2	6 5/8	184.80	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
3	6 5/8	184.80	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
4	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
5	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
6	6 5/8	180.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard
7	6 5/8	160.00	12 ga cable / 11 cond shielded	34 RPM Baldor Helical	11R x 22.5 Retread Tubeless	None	Standard

Field Name	Latitude	Longitude	Pivot Road Angle	Pivot Road Offset	Start Angle	End Angle
Pivot_1_12720227443365	37.96680818876201	-97.52805265290183	180 deg	-	180 deg	1 deg

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**DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER 50994

APPLICANT PERSON ID & SEQ #	90188	PDIV ID	BATTERY ID
41601			

LANDOWNER PERSON ID & SEQ #	3897	PUSE ID	71291
17530	16429	71292	
65250	71290	71293	
63089		6369	
68941			
68942			
56420			

WATER USE CORRESPONDENT

PERSON ID & SEQ #
41601

**DATA ENTRY SYSTEM ID NUMBER SHEET**

**FILE NUMBER** \_\_\_\_\_

<b>APPLICANT PERSON ID &amp; SEQ #</b>	<b>PDIV ID</b>	<b>BATTERY ID</b>
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<b>LANDOWNER PERSON ID &amp; SEQ #</b>	<b>PUSE ID</b>
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<b>WATER USE CORRESPONDENT PERSON ID &amp; SEQ #</b>
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