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.





OF KANSAS

Water Resources Received

FEB 24 2020 |: 10 KS Dept Of Agriculture

KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number SO352

This item to be completed by Division of Water Resources

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application

		gineer (132	of th 0 Re	e Division of Wat esearch Park Driv	er Reso ve, Man	urce hatt	es, Kansas Departmen an, Kansas 66502	t of A	gricu	ılture
l.	Name of Applicant: Jennifer A. Gerety, Livesto J-SIX ENTERPRISES, LI 604 Nemaha Street, P.O. B Seneca, Kansas 66538 785-336-2148	,С —	SUN	tions Coordinato	or CERS C	COM	IPANY			
2.	The source of water is:			□ surface wat	er in _		(stream)			
	OR			⊠ groundwate	er in the	<u>Sm</u>	<u>oky Hill River</u> drainag	ge bas	n	
	Certain streams in Kansas ha is released from storage for on the date we receive your Water Resources.	use by	wate	r assurance distri	ct meml	bers.	If your application is	subie	ct to	these regulations
3.	The maximum quantity of wa maximum rate of 60 gallo	vater de ns per	esire minu	d is <u>96.79</u> acre feater of the oreast of th	et OR <u>3</u> cubic f	1,53 eet p	36,000 gallons per cale per second.	endar	year,	, to be diverted at
	Once your application has be quantity under than priority and maximum quantity of w. Division of Water Resource	numbe ater are	r can e app	NOT be increase propriate and reason	d. Plea	se be	e certain your requested	d maxi	mun	n rate of diversion
1.	quantity under than priority and maximum quantity of w	number ater are es requi	r can e app irem	NOT be increase propriate and reason ents.	ed. Plea onable f	se be for ye	e certain your requested	d maxi	mun	n rate of diversion
4.	quantity under than priority and maximum quantity of w. Division of Water Resource	number ater are es requi	r can e app irem oriate	NOT be increase propriate and reason ents.	ed. Plea onable f	se be for ye d):	e certain your requested	d maxi	mun	n rate of diversion
4.	quantity under than priority and maximum quantity of w. Division of Water Resource The water is intended to be	number ater are es requi	r can e app irem oriate	NOT be increase propriate and reason ents. ed for (check use	ed. Plea onable f intende	se be for ye d):	e certain your requested our proposed project a	d maxi nd are	mun in a	n rate of diversion greement with the
4.	quantity under than priority and maximum quantity of w. Division of Water Resource The water is intended to be (a) Artificial Recharge	numberater are required appropriately (b)	r can e app irem oriate	NOT be increase propriate and reason ents. ed for (check use Irrigation	ed. Plea onable f intende (c)	se be for year d):	e certain your requested our proposed project a Recreational	d maxi nd are (d)	mun in a	n rate of diversion greement with the Water Power
4.	quantity under than priority and maximum quantity of w. Division of Water Resource The water is intended to be (a) Artificial Recharge (e) Industrial	number ater are es require appropriate (b) (f) (j)	r can e app irem oriate	NOT be increase propriate and reason ents. ed for (check use Irrigation Municipal	ed. Plea onable f intende (c) (g)	se be for year d):	e certain your requested our proposed project a Recreational Stock watering	d maxind are (d) (h)	mun in aş	n rate of diversion greement with the Water Power Sediment Control
	quantity under than priority and maximum quantity of w. Division of Water Resource The water is intended to be (a) Artificial Recharge (e) Industrial (I) Domestic	number ater are as required appropriate (b) (f) (j) (n)	r cam e app irem priate	NOT be increase propriate and reason ents. ed for (check use Irrigation Municipal Dewatering Contamination Remediation DITIONAL DIVISI	ed. Plea onable f intende (c) (g) (k)	se be or you do not be seen a	Recreational Stock watering Hydraulic Dredging	d maxind are (d) (h) (l)	mun in a	n rate of diversion greement with the Water Power Sediment Control Fire Protection

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) WELL #2

One well in the <u>SE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>09</u>, more particularly described as being near a point <u>2709</u> feet North and <u>2728</u> feet West of the Southeast corner of said section, in Township <u>18</u> South, Range <u>05</u> (East/<u>West</u>) of <u>McPherson</u> County, Kansas.

(B) WELL #3

One well in the <u>SE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>09</u>, more particularly described as being near a point <u>2676</u> feet North and <u>2966</u> feet West of the Southeast corner of said section, in Township <u>18</u> South, Range <u>05</u> (East/West) of <u>McPherson</u> County, Kansas.

(C) GEO-CENTER

One in the <u>SE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>09</u>, more particularly described as being near a point <u>2693</u> feet North and <u>2847</u> feet West of the Southeast corner of said section, in Township <u>18</u> South, Range <u>05</u> (East/West) of <u>McPherson</u> 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 (4) wells within a circle with a quarter (½) 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 (2) or more wells connected to a common pump by a manifold, or not more than four (4) 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 minuted 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):

J-Six Enterprises, LLC — Summit Producers Company 603 Nemaha Street, P.O. Box 170 Seneca, Kansas 66538 785-336-2148

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 as 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 February 19, 2020

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Applicant's Signature KS Dept Of Agriculture

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 _______ Two (2) Wells (Battery) _____ (number of wells, pumps or dams, etc.) and was completed by November of 1989.
- 8. The first actual application of water for the proposed beneficial use will be <u>upon approval</u>.

9.	Will pesticide, fertilizer or other foreign substance be injected into the water pumped from the diversion works:
	□ Yes ⊠ No
	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 submittin the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage are above the reservoir.
	Have you also made application for a permit for construction of this dam and reservoir with the Division of Water Resources?
	□ Yes □ No ⋈ N/A
	• If yes, show the Water Structures permit number here.

11. The application <u>must</u> be supplemented by a USGS topographic map, aerial photograph or a detailed plan 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:

If no, explain here why a Water Structures permit is not required.

- (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 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of the section.
- (b) If the application is for groundwater, please show the location of any existing water wells of any kind within one-half (½) 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 one-half (½) mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) one-half (½) mile downstream and one-half (½) 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 minutes USGS 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.

#39230 (Point of Diversion), #39229 (Place of Use) & #48572 (Place of Use)

File will be limited to 31,536,000 gallons (60 GPM @ 24/7/365) 0 additional and 60 GPM, 0 additional when combined with #39,229 and #39,230. This is the maximum amount of water that a well operating at 60 GPM can produce in a year.

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Page 3

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

□ Drillers Log Attached

Well location as shown in paragraph #	(A)	(B)	(C)	(D)
Date Drilled	11/2/2011	6/2018		
Total Depth of Well	70 Feet	86 Feet		
Depth to Water Bearing Formation	43 Feet	25 Feet		
Depth to Static Water Level	43 Feet	25 Feet		
Depth to Bottom of Pump Intake Pipe	65 Feet	80 Feet		

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

×	Owner
---	-------

□ Tenant

□ Agent

_	O.1	
┙	Officer	

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

Applicant is the Owner.

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 Seneca, Kansas, this 19th day of February, 2020

By

Agent or Officer Signature

Duane H. Mueting, P.E., P.L.S., Agent

Agent or Officer (Please Print)

Water Resources Received

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KS Dept Of Agriculture

Assisted By:

Duane H. Mueting, P.E., P.L.S. Mueting Engineering 612 Community Drive Seneca, Kansas 66538 785-334-6044 / 785-336-1390 (Cell) mueting-eng@rainbowtel.net

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 #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:

ACKE-LEE I	ree
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 paragraph #1 or paragraph #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 the 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.

Water Resources
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FE3 24 7/1/11

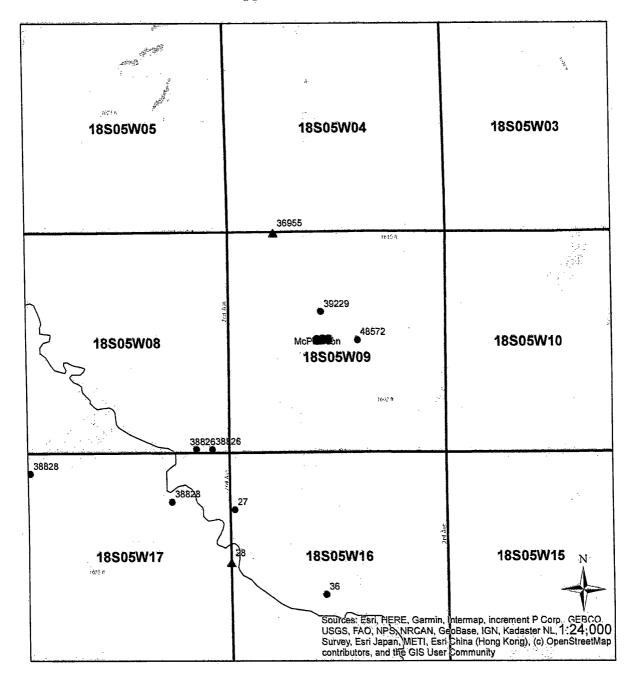
KS Dept Of Agriculture

J-SIX ENTERPRISES, LLC

Summit Producers Company

Section 9, Township 18 South, Range 5 West McPherson County, Kansas

New Application for Groundwater



By signing this I am stating that to the best of my knowledge all wells that are within one-half (½) mile of the well location identified in this application are identified on this map.

Jennifer A. Gerety, Livestock Operations Coordinator J-Six Enterprises, LLC Water Resources Received

FEB 24 2020

KS Dept Of Agriculture

STOCK WATER USE SUPPLEMENTAL SHEET

File #'s #39230-00 / #39229-00 / #48572-00

Name of Applicant (please print):

Jennifer A. Gerety, Livestock Operations Coordinator
J-SIX ENTERPRISES, LLC — SUMMIT PRODUCERS COMPANY
604 Nemaha Street, P.O. Box 170
Seneca, Kansas 66538
785-336-2148

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- 1. Please indicate the type of livestock (cattle, hogs, etc.)
 Hogs
- 2. Please complete the following table showing past and present water requirements:

PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER O	F HEAD W	ATER DIVERTE (Gallons)	D GAI	LLONS PER HE	AD PER DAY
5 Years Ago						
Last Year						
Present Year						

3. Please complete the following table showing estimated future water requirements.

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEAR		WATER DIVERTED	GALLONS PER HEAD PER DAY
Year 1	7718	(Gallons) 37,317,600	13.25 Gallons
Year 2	7718	37,317,600	Drinking, Cooling & Sanitation 13.25 Gallons Drinking, Cooling & Sanitation
Year 3	7718	37,317,600	13.25 Gallons Drinking, Cooling & Sanitation
Year 4	7718	37,317,600	13.25 Gallons Drinking, Cooling & Sanitation
Year 5	7718	37,317,600	13.25 Gallons Drinking, Cooling & Sanitation

Please attach any additional information, tables or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T) and Range (R) and the number of acres in each forty acre tract or fractional portion thereof.

						NE¼ NW¼					SW1/4				SE¼				TOTAL
S	Т	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
09	18 5W Swine Facility Stockwatering - in the South One-Half of Section 9																		
															 				

5. Show quantities of water used and all associated water used at the feedlot such as water used in feed mills, cooling of animals, washing, flushing of waste, etc:

Drinking Water

1010 Head of Sows & Litters x 8 gallons / head (avg) x 365 days/year = 2,949,200 Gallons 4788 Head of Gestation Sows x 6 gallon / head (avg) x 365 days/year = 10,485,720 Gallons 1280 Head of Finishing Pigs x 5 gallon / head (avg) x 365 days/year = 2,336,000 Gallons 640 Head of Nursery Pigs x 1 gallon / head (avg) x 365 days/year = 233,600 Gallons

Total Drinking Water = 16,004,520 Gallons

Servicing / Flushing / Cooling / Sanitation

1010 Head of Sows & Litters x 15 gallons / head (avg) x 365 days/year = 5,529,750 Gallons 4788 Head of Gestation Sows x 8 gallon / head (avg) x 365 days/year = 13,980,960 Gallons 1280 Head of Finishing Pigs x 3 gallon / head (avg) x 365 days/year = 1,401,600 Gallons 640 Head of Nursery Pigs x 1.71 gallon / head (avg) x 365 days/year = 400,770 Gallons Total Servicing = 21,313,080 Gallons

TOTAL

37,317,600 Gallons = 114.53 Acre-Feet

- 6. Show location of present and future location of confinement pens on your attached maps or photographs.
- 7. Total feed bunk space for cattle or livestock is N/A linear feet.
- 8. Total size of stock pens for confinement area of cattle, <u>hogs</u>, etc <u>consists of twelve (12) enclosed swine confinement buildings.</u>

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

Water Resources Received

FEB 24 2020

KS Dept Of Agriculture

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

February 27, 2020

J-SIX ENTERPRISES JENNIFER A GERETY 604 NEMAHA ST P.O. BOX 170 SENECA KS 66538

RE: Application, File No. 50352

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application for a permit to appropriate water for beneficial use. Your application has been assigned the file number referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stockton Field Office at 785-425-6787. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

KristenaBaum

Water Appropriation Program

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER 50352		
APPLICANT PERSON ID & SEQ #	PDIV ID 86908 - GEO CTR	BATTERY ID 2088
64465	79479 - BATT 1 OF 2	
	86907 - BATT 1 OF 2	
LANDOWNER PERSON ID & SEQ #	PUSE ID 14670 FEEDLOT (S2)	
64465	•	
		•
	<u></u>	
WATER USE CORRESPONDENT		
PERSON ID & SEQ #		
64465		