

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
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 49813
This item to be completed by the Division of Water Resources.

**WATER RESOURCES
RECEIVED**

APR 03 2017

**10:51
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): Ruff Farms Inc
Address: President, 39344 SE O RD
City: Hanston State KS Zip Code 67849
Telephone Number: (620) 623-0086

2. The source of water is: surface water in _____ (stream)
OR groundwater in Buckner Creek (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 80 acre-feet (0 additional) OR _____ gallons per calendar year, to be diverted at a maximum rate of 400 (320 additional) 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) <input type="checkbox"/> Artificial Recharge | (b) <input checked="" type="checkbox"/> Irrigation | (c) <input type="checkbox"/> Recreational | (d) <input type="checkbox"/> Water Power |
| (e) <input type="checkbox"/> Industrial | (f) <input type="checkbox"/> Municipal | (g) <input type="checkbox"/> Stockwatering | (h) <input type="checkbox"/> Sediment Control |
| (i) <input type="checkbox"/> Domestic | (j) <input type="checkbox"/> Dewatering | (k) <input type="checkbox"/> Hydraulic Dredging | (l) <input type="checkbox"/> Fire Protection |
| (m) <input type="checkbox"/> Thermal Exchange | (n) <input type="checkbox"/> 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. <u>2</u>	GMD <u>0</u>	Meets K.A.R. 5-3-1 (YES/NO) Use <u>IRR</u>	Source <u>G</u> S County <u>HG</u>	By <u>AW</u>	Date <u>4/3/17</u>		
Code <u>REG</u>	Fee \$ <u>200</u>	TR # _____	Receipt Date <u>4/3/17</u>	Check # <u>1300</u>			

4/6/2017 ULM

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 NE quarter of the SE quarter of the SW quarter of Section 26, more particularly described as being near a point 1,142 feet North and 3,478 feet West of the Southeast corner of said section, in Township 22 South, Range 22 West, Hodgeman 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):

Ruff Farms Inc, President, 39344 SE O RD, Hanston, KS 67849

(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 March 23, 2017. [Signature]

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 1 well, 1 pump, 1 motor
(number of wells, pumps or dams, etc.)

and (was) completed (by) 12-31-16
(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)

WATER RESOURCES
RECEIVED

APR 03 2017

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 n/a

• If no, explain here why a Water Structures permit is not required n/a

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 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 ½ mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and 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 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.

The new application will be a complete p/d overlap with existing Water Right, File No. 25,698. The new application will also be a complete overlap in place of use with existing Water Right, File Nos. 25698 & 7626. Place of use change applications were filed on 25698 & 7626 in conjunction with this new application to completely overlap the proposed place of use. It is likely they will be approved before this application is processed as the proposed changes do not hinge upon approval of this rate increase application.

WATER RESOURCES
RECEIVED

APR 03 2017

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	<u>12-23-16</u>			
Total depth of well	<u>61'</u>			
Depth to water bearing formation	<u>32'</u>			
Depth to static water level	<u>31'</u>			
Depth to bottom of pump intake pipe	<u>57.5'</u>			

14. The relationship of the applicant to the proposed place where the water will be used is that of owner
(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):
Ruff Farms Inc, President, 39344 SE O RD, Hanston, KS 67849
(name, address and telephone number)

(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 Hanston, Kansas, this 23rd day of March, 2017.
(month) (year)


(Applicant Signature)

By _____
(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by CRC

SFFO/Assistant Water Commissioner Date: July 28, 2016
(office/title)

WATER RESOURCES
RECEIVED

APR 03 2017

KS DEPT OF AGRICULTURE

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

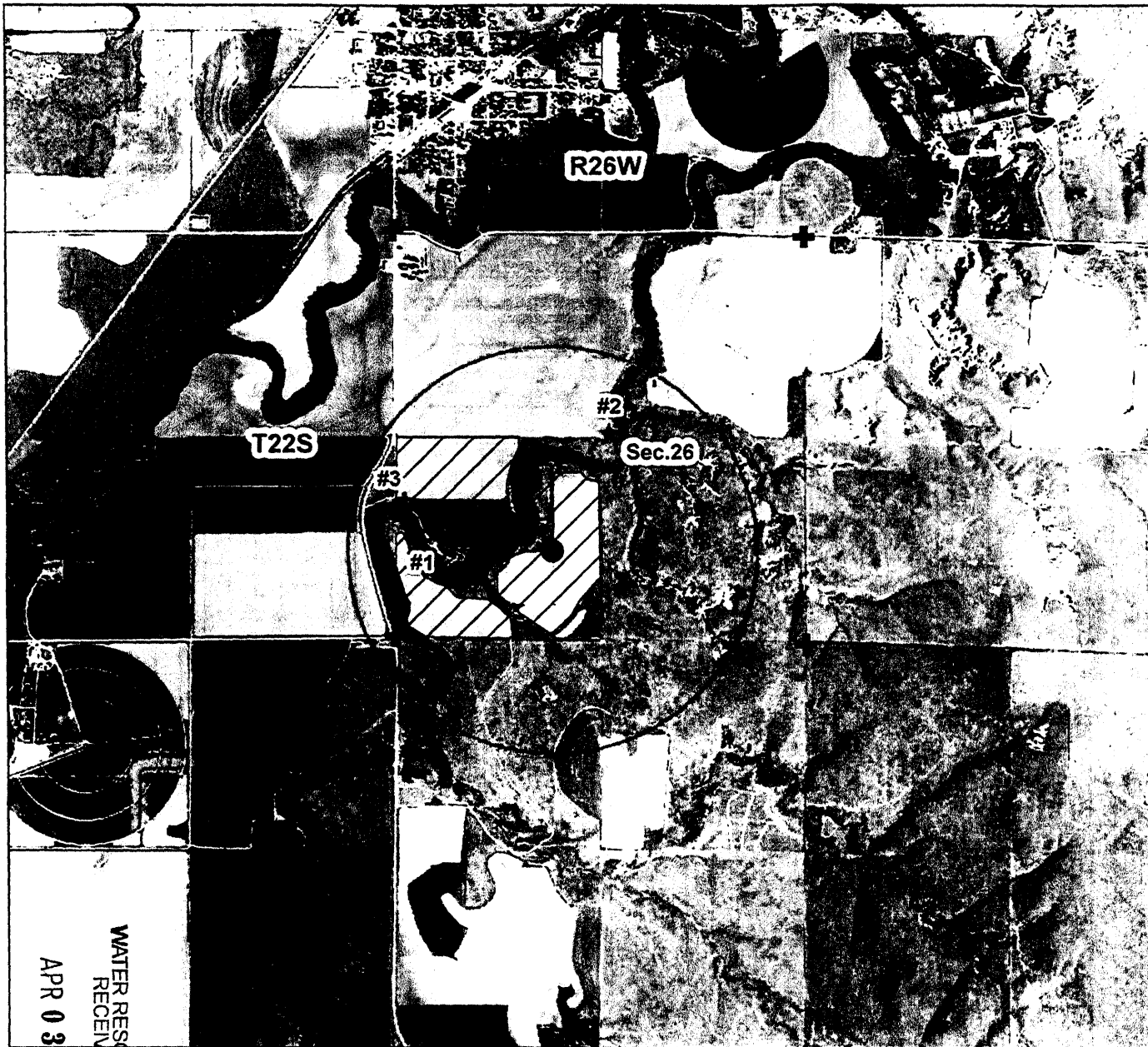
1 million gallons equal 3.07 acre-feet

WATER RESOURCES
RECEIVED

APR 03 2017

KS DEPT OF AGRICULTURE

**New Application Map
Section 26-T22S-R26W in Hodgeman County**



- proposed point of diversion
(p/d overlap w/ 25698)
1,142'N & 3,478'W
- ▨ proposed place of use
covering 101 acres
(overlap w/ 25698 & 7626)
- ★ nearby wells w/in 1/2 mile
- 1/2 mile circle around
proposed p/d
- ✚ section corners

#1- Michael L & Glenda J Burke
23324 SE 228 RD
Hanston, KS 67849-9703

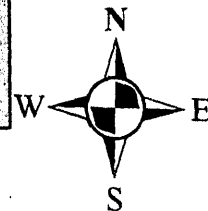
#2-Maxine F Hahn Trust
PO Box 2
Hanston, KS 67849-0002

#3-File No. 7626
owned by applicant

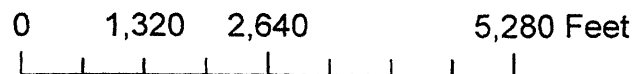
By signing below I agree that all wells,
including domestic, within 1/2 mile of the
proposed point of diversion have been
shown on the map.

signature

date



map created on 7/29/16 scale 1:24,000

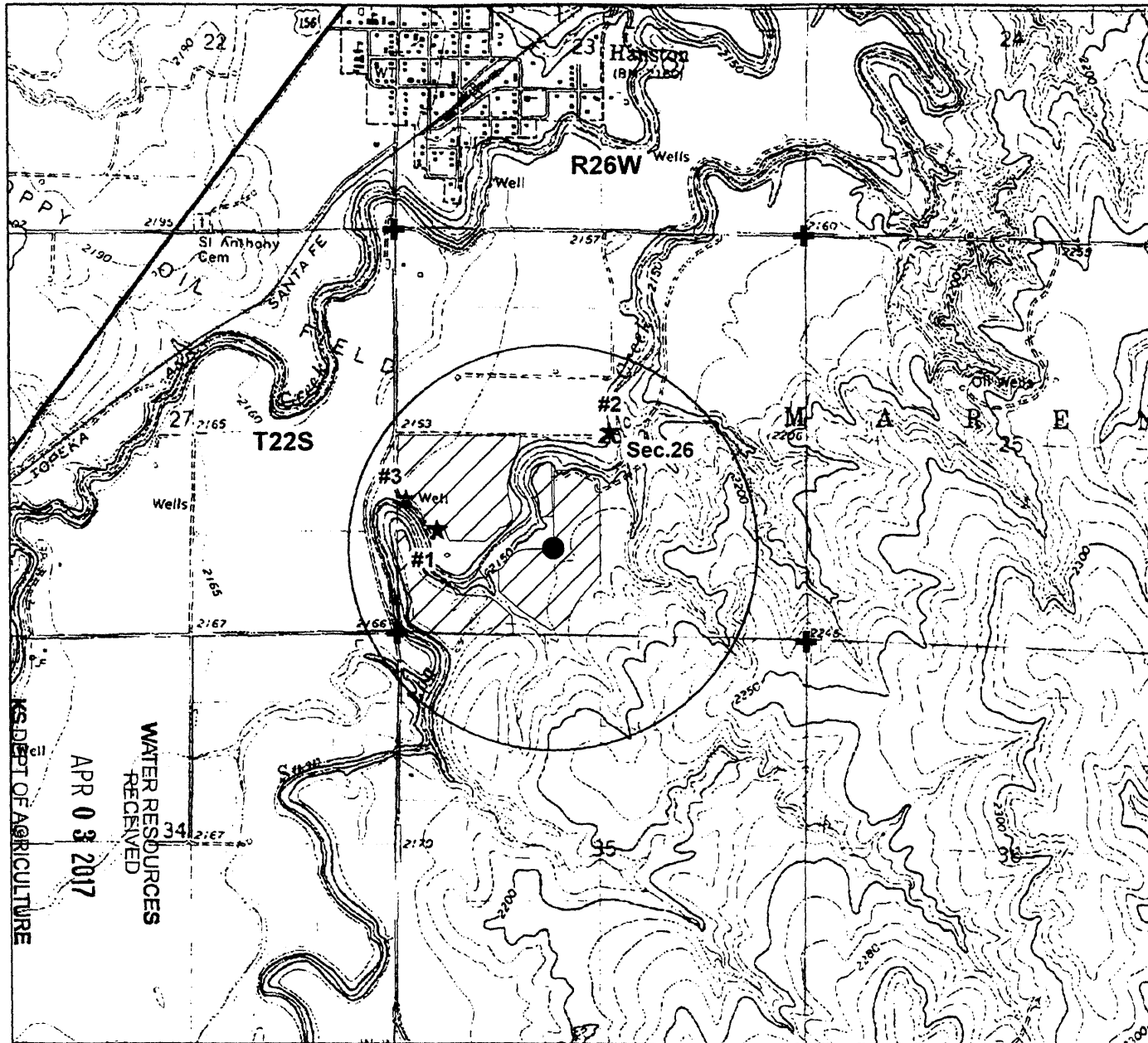


KS DEPT OF AGRICULTURE

WATER RESOURCES
RECEIVED
APR 03 2017

49813

New Application Map
Section 26-T22S-R26W in Hodgeman County



- proposed point of diversion (p/d overlap w/ 25698) 1,142'N & 3,478'W
- ▨ proposed place of use covering 101 acres (overlap w/ 25698 & 7626)
- ★ nearby wells w/in 1/2 mile
- 1/2 mile circle around proposed p/d
- ⊕ section corners

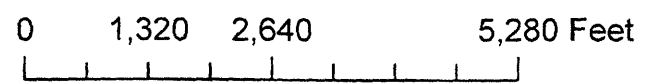
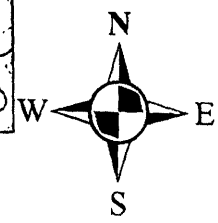
#1- Michael L & Glenda J Burke
 23324 SE 228 RD
 Hanston, KS 67849-9703

#2- Maxine F Hahn Trust
 PO Box 2
 Hanston, KS 67849-0002

#3- File No. 7626
 owned by applicant

By signing below I agree that all wells, including domestic, within 1/2 mile of the proposed point of diversion have been shown on the map.

signature _____ date _____



map created on 7/29/16 scale 1:24,000

KS DEPT OF AGRICULTURE
 WATER RESOURCES
 RECEIVED
 APR 03 2017

49813

IRRIGATION USE SUPPLEMENTAL SHEET

File No. _____

Name of Applicant (Please Print): Ruff Farms Inc

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: Ruff Farms Inc

ADDRESS: President, 39344 SE O RD, Hanston, KS 67849

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL			
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE				
26	22S	22W											20	36	20	25					101	

Landowner of Record NAME: _____

ADDRESS: _____

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

Landowner of Record NAME: _____

ADDRESS: _____

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

WATER RESOURCES
RECEIVED

APR 03 2017

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
Roxbury silt loam	93.6	2.5	5
Fluvents	3.8	-	-
Penden silty clay	2.5	2.5	5
Bridgeport	.1	2.5	5
Total:	100 %		

b. Estimate the average land slope in the field(s): .3 %

Estimate the maximum land slope in the field(s): .6 %

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: See supplemental

d. System design features:

i. Describe how you will control tailwater: See supplemental

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:

Corn or sorghum silage/wheat rotation
No-till/min till

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).

See supplemental

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

WATER RESOURCES RECEIVED

APR 03 2017

Supplemental Sheet

Regarding (c)

The current fields will be flood irrigated (Gravity Furrows) on 60" centers for this year. Then converted to subsurface irrigation or center pivot, preferably subsurface if farm economics allow it. I take great care and pride in my use of irrigation; I believe firmly in either case, based on many years of irrigation experience, the lower the gallons per minute the well is the more water inefficient it is. Low gallon center pivots have smaller droplet size and are effected greatly by wind and temperature. Flood irrigation is effected simply, by the lack of volume of water needed to push the water down the furrow.

Regarding (i)

Tailwater is controlled by 12 sets, and 6-hour field checks in daylight hours. In-line timed surge valves are used to help push the water through the fields, and tailwater pits are used where needed to catch any run off.

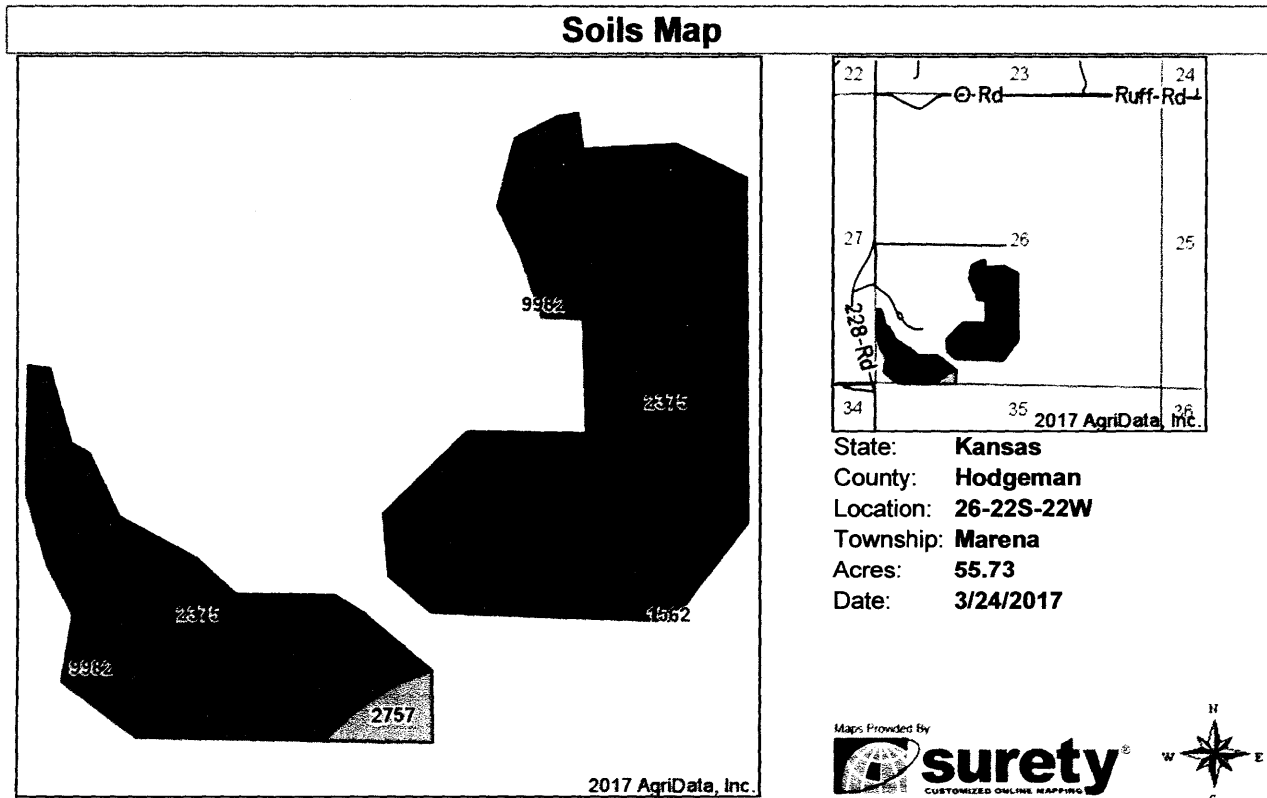
Regarding (f)

All crops are watered based on daily ET (evapotranspiration) data from the Garden City weather data station, and weekly soil moisture probing in the top two feet of soil. Wells are also shut down for two or three days per .75" of rain in initial stages of crop growth. As crop matures and temperatures increase in late June and into July, we typically shut down one day per .75" of rain received, but this varies based on forecast temperatures. We are also slowly converting about 5% of acres into sorghum silage from corn silage each year to decrease water consumption.

WATER RESOURCES
RECEIVED





APR 03 2017

KS DEPT OF AGRICULTURE



Soils data provided by USDA and NRCS.

Area Symbol: KS083, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Alfalfa hay Irrigated	Com Irrigated	Com silage Irrigated	Grain sorghum	Grain sorghum Irrigated	Winter wheat	Winter wheat Irrigated
2375	Roxbury silt loam, rarely flooded	52.15	93.6%		Ile	I							
9982	Fluvents, frequently flooded	2.10	3.8%		Vlw								
2757	Penden silty clay loam, 3 to 7 percent slopes	1.41	2.5%		IIle	IIle							
1562	Bridgeport silty clay loam, 2 to 5 percent slopes	0.07	0.1%		Ile	Ile	6	125	22	47	110	30	55
Weighted Average							*-	0.2	*-	0.1	0.1	*-	0.1

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

WATER RESOURCES RECEIVED

APR 03 2017

KS DEPT OF AGRICULTURE

49813

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

25698

Well ID

Original Record Correction Change in Well Use

LOCATION OF WATER WELL:

County: Hodgeman

Fraction

1/4 NE 1/4 SE 1/4 SW 1/4

Section Number

26

Township Number

T 22 S

Range Number

R 22 E W

2 WELL OWNER: Last Name:

Business: Ruff Farms Inc
Address: 39344 SE O Road
City: Hanston

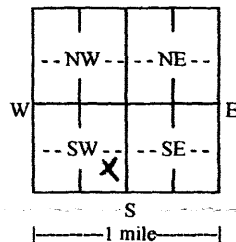
First:

State: KS ZIP: 67849

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:

1 South of Hanston

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 61 ft.

Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: 31 ft.
below land surface, measured on (mo-day-yr) 12-23-16
above land surface, measured on (mo-day-yr)
Pump test data: Well water was ... ft. after ... hours pumping ... gpm
Well water was ... ft. after ... hours pumping ... gpm
Estimated Yield: ... gpm
Bore Hole Diameter: 40 in. to 61 ft. and ... in. to ... ft.

5 Latitude: (decimal degrees)

Longitude: (decimal degrees)

Horizontal Datum: WGS 84 NAD 83 NAD 27

Source for Latitude/Longitude:

- GPS (unit make/model: ...) (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: ft. Ground Level TOC

Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS:

- 1. Domestic: Household Lawn & Garden Livestock
2. Irrigation
3. Feedlot
4. Industrial
5. Public Water Supply: well ID
6. Dewatering: how many wells?
7. Aquifer Recharge: well ID
8. Monitoring: well ID
9. Environmental Remediation: well ID
 Air Sparge Soil Vapor Extraction Recovery Injection
10. Oil Field Water Supply: lease
11. Test Hole: well ID
 Cased Uncased Geotechnical
12. Geothermal: how many bores?
a) Closed Loop Horizontal Vertical
b) Open Loop Surface Discharge Inj. of Water
13. Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 16 in. to 61 ft., Diameter 16 in. to 61 ft., Diameter 16 in. to 61 ft.
Casing height above land surface 18 in. Weight Sch. 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

- Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 56 ft. to 36 ft., From ... ft. to ... ft., From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From 61 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ... ft. to ... ft., From 20 ft. to 0 ft., From ... ft. to ... ft.

Nearest source of possible contamination:

- Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) None

Direction from well? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Top soil, Brown & tan clay, Tan clay, brown clay, & sandy tan clay, Light black sand- small med coarse clean & gravel w/ broekn green rock, Red, gray clay (shale).

Notes: KS DEPT OF AGRICULTURE

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 2-13-17 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo-day-year) 2-21-17 under the business name of Rosenkrantz, Bemis Ent Inc Signature

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Rosencrantz-Bemis Drilling Co.

P.O. Box 713

Great Bend, KS 67530

Phone 620-793-5512 or 620-792-2488

44813

TEST PUMPING & PUMP INSTALLATION

Customer Ruff Farms

Date 12/23/2016

Well Site #25,698

Quarter SW Section 26 Township 22 Range 22 County Hodgeman

Test Pumping Results

New well X Workover Well Depth 61 Ft.
Water level at start 20 at finish 31 Pumped 2 hour(s) before test
through 8 inch discharge. Ran 60 ft of Test pump, ft of Tailpipe
Gravel settled ft. Casing cut off at ft. Above or below ground level ft
Did well pump sand or mud for hours. Water sample: Yes No

Table with 4 columns: RPM, GPM, PWL, TIME. Values: 236, 250, 331, 375; 41ft, 39', 43', 45'

REMARKS

Well Record- 61ft

40" Bore hole
16" PVC plain casing
16" SS perf
Customers gravel
Closed PVC cap
36ft of 16" PVC plain
20ft of 16" SS perf
5ft of 16" PVC plain

PUMP INSTALLATION

New Used Well Depth Pump Setting
Make Water Lube Oil Lube Drive shaft sz
Column: in., joints. Total footage Type
Bowls: Length Diam. Impeller Stages
Head Serial No.

POWER

Gearhead: Make Hp Ratio
Frame Type Head shaft size
Serial No.

Electric Motor Make Hp Volts
Amps Model RPM Phase Cycle
Serial No.

Operator

WATER RESOURCES RECEIVED

APR 03 2017

KS DEPT OF AGRICULTURE

1320 Research Park Drive
Manhattan, Kansas 66502
Jackie McClaskey, Secretary



Phone: (785) 564-6700
Fax: (785) 564-6777
Email: ksag@kda.ks.gov
www.agriculture.ks.gov
Sam Brownback, Governor

April 4, 2017

PRESIDENT
39344 SE O RD
HANSTON KS 67849

FILE COPY

RE: Application
File No. 49813

Dear Sir or Madam:

Your application for permit to appropriate water in 26-22S-22W in Hodgeman County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Brent A. Turney".

Brent A Turney, P.G.
Change Application Unit Supervisor
Water Appropriation Program

BAT: dlw
pc: STAFFORD Field Office
GMD