

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.

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

50930

WATER RESOURCES
RECEIVED

DEC 21 2022

1:00

KS DEPT OF AGRICULTURE

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

**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): Chance R. and Paige W. Cranston
Address: 327 County Road E.-
City: Brewster State KS Zip Code 67732
Telephone Number: (785) 694-8104

2. The source of water is: surface water in _____ (stream)
OR groundwater in Saline River (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 41.41 acre-feet OR 13.5 mgd gallons per calendar year, to be diverted at a maximum rate of 100 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) 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. <u>3</u> GMD <u>4</u> Meets K.A.R. 5-3-1 (YES/NO) Use <u>STK</u> Source <u>G</u> /S County <u>TH</u> By <u>ALB</u> Date <u>12/21/22</u>	
Code <u>REG</u> Fee \$ <u>200</u> TR # _____ Receipt Date <u>12/21/22</u> Check # <u>2597</u>	

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.

Geo Center

(A) One in the SW quarter of the SE quarter of the SW quarter of Section 4, more particularly described as being near a point 89 feet North and 3772 feet West of the Southeast corner of said section, in Township 10 South, Range 36 East (West) (circle one), Thomas County, Kansas.

well 1

(B) One in the NE quarter of the NW quarter of the NW quarter of Section 9, more particularly described as being near a point 5280 feet North and 4006 feet West of the Southeast corner of said section, in Township 10 South, Range 36 East (West) (circle one), Thomas County, Kansas.

well 2

(C) One in the SW quarter of the SE quarter of the SW quarter of Section 4, more particularly described as being near a point 176 feet North and 3538 feet West of the Southeast corner of said section, in Township 10 South, Range 36 East (West) (circle one), Thomas 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):

Same As Applicant

(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 November, 2022

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 Battery of two wells.

(number of wells, pumps or dams, etc.)

and (was)(will be) completed (by) Upon Approval

(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 Upon Approval.

(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 _____
- If no, explain here why a Water Structures permit is not required _____

- 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.

Waivers needed. 5-24-10, GMP4 Board of Directors
approved this waiver. 5-24-3, GMP4 Board of Directors
approved this waiver.

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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	_____	_____	_____	_____
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

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):

NA
(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 Colby, Kansas, this 14th day of November, 2022.
(month) (year)



(Applicant Signature)

By _____
(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by Colter Stoll GMD4/FieldScientist, 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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State of Kansas



Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, Kansas 66502
<http://agriculture.ks.gov/dwr>

APPLICATION FOR TERM PERMIT

- GROUNDWATER
 - SURFACE WATER
- (check one)

STATUTORY FILING FEE MUST ACCOMPANY THIS APPLICATION
(Make check payable to the Kansas Department of Agriculture)

1. Applicant: (Please print or type)

Name _____
 Street _____
 City and State _____
 Zip Code _____ Telephone No. (____) _____
 E-Mail Address _____
 Social Security I.D. No. _____
 and/or Taxpayer I.D. No. _____

4. Water is to be used for (briefly describe proposed use and explain the rate and quantity requested):

To move from 13813 to 41221. Change application

5. Location of place of use:

Feed lot in S. 9 & S. 4 of 10-36

6. Period of use:

Commencing date: *Upon Approval*
Ending Date: *Dec. 31, 2022* Also enter on Item 12

2. Location of Point of Diversion:

Sec. 4, Twp. 10, Rng. 36, (E/W) Thomas County, Kansas.

Distance from Southeast Corner of Section:
89 feet North from Southeast Corner
3772 feet West from Southeast Corner

NOTE: If point of diversion is not site specific (i.e. groundwater pit) show the approximate geographic center.

If off-stream pit, check here .

Will pit floor intersect water table? Yes No

3. Water Use Data:

Proposed Max. Pumping Rate (gpm) 30 gpm

* Amount Requested (acre-feet) _____ per calendar year
Depth of Well (feet) _____

Date (completed) (will be completed) Upon Approval

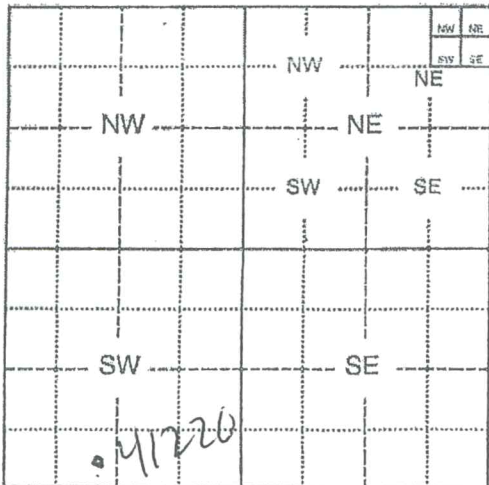
Drainage Basin Saline

Name of Stream _____

7. Location of the proposed point of diversion and those of other water users within 1/2 mile shall be indicated on the diagram to the lower-left, scale 1 inch = 2,000 feet. If surface water, indicate on the diagram the course of the stream, and its name. List other D.W.R. permit numbers that cover the requested point(s) of diversion or place of use here:
41220

FEE SCHEDULE

1. The filing fee for an application is based on the maximum amount of water use proposed within a year. Except for storage, the fee is:
Acre-feet _____ Fee _____



Here is additional paperwork & a check for \$400.00 from CP Feeders for the water rights paperwork, these papers accidentally did not get mailed with the rest

Assisted by Shannon Kenyon Gilman

For Office Use Only:

F.O. _____ GMD _____ Meets K.A.R. 5-3-1 (YES / NO) Use _____ Source G / S County _____ By _____ Date _____
Code _____ Fee \$ _____ TR # _____ Receipt Date _____ Check # _____

8. For groundwater use, list below all wells within 1/2 mile of the proposed well, and plot locations upon the diagram on reverse side. If additional space is needed, attach a map.

Other wells -

Well A Owner(s): Applicant
Address: _____

Well B Owner(s): _____
Address: _____

9. For surface water use, list below the names and addresses of all landowners from a point 1/2 mile upstream to a point 1/2 mile downstream of the tract of land upon which the point of diversion is located. If additional space is needed, attach sheet.

Tract A Owner(s): _____
Address: _____

Tract B Owner(s): _____
Address: _____

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

(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 _____, 20____. _____

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.

11. The applicant states that the information set hereon is true and accurate to the best of his/her knowledge.

12. The applicant agrees to waive any right to a hearing on the matter of abandonment of this appropriation right and further agrees that this appropriation right may be dismissed and terminated upon completion of the proposed project, said dismissal date to be on Dec. 31, 2022 or within any extension of time authorized by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.

13. The applicant agrees to provide water to nearby water users, at no charge to said users, should their rights to use water become impaired by the project proposed by this application.

14. Water use contact person (in event emergency contact is needed):

Name: Chance R. Cranston Telephone No. (785) 694-8104

CR
Signature of Applicant or _____ Authorized Representative _____ Date

Chance R. Cranston
Applicant's Name Printed _____ Title

DO NOT WRITE BELOW THIS LINE

CONDITIONS OF APPROVAL:

The applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined. Accurate and complete records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date, shall cause the applicant to be subject to a civil penalty.

The use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.

The Chief Engineer specifically retains jurisdiction in this matter with authority to make such reasonable reductions in the approved rate of diversion and quantity authorized, and such changes in other terms, conditions, and limitation set forth in this approval and permit to proceed as may be deemed to be in the public interest.

LOCATION OF WATER WELL: County: Thomas Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 16 Township Number: T 10 S Range Number: R 36 EW

Distance and direction from nearest town or city? 3 S 1E of Brewster Kans Street address of well if located within city?

WATER WELL OWNER: Gene Kling Board of Agriculture, Division of Water Resources Application Number: #, St. Address, Box #: Brewster, Kansas 67732 City, State, ZIP Code

DEPTH OF COMPLETED WELL: 167 ft. Bore Hole Diameter: 8 in. to 167 ft., and in. to ft.

Well Water to be used as: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Well's static water level: 147 ft. below land surface measured on month 29 day 99 year

5-gal. Test Data Not tested: Well water was ft. after hours pumping. gpm Yield Not tested gpm: Well water was ft. after hours pumping gpm

TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded

Casing dia: 5 in. to 147 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface: 18 in., weight 18/10 lbs./ft. Wall thickness or gauge No: 14"

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

Screen or Perforation Openings Are: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

Screen-Perforation Dia: 5 in. to 147-167 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From: 147 ft. to 167 ft., From ft. to ft., From ft. to ft.

Level Pack Intervals: From: 18 ft. to 167 ft., From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 5 Grouted Intervals: From: 4 ft. to 18 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Fuel storage 14 Abandoned water well 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below) 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines

Direction from well: SW How many feet: 100 Water Well Disinfected? Yes No

Is a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample submitted month day year Pump Installed? Yes No

Yes: Pump Manufacturer's name: Red Jacket Model No: 13AD HP: 1/2 Volts: 220 Depth of Pump Intake: 161 ft. Pumps Capacity rated at: 5 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on month 12 day 29 year 1979 I certify that this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139 This Water Well Record was completed on month 12 day 1980 year under the business name of Bartell Drilling by (signature) Joyce Bartell

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	42	Top Soil			
	42	76	Sand & Clay Strips			
	76	102	Sand & Sand Rock Strips			
	102	119	Sand Clay			
	119	155	Sand & Sandy Clay Strips			
	155	164	OKen			
	164	167	Shale			

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BROCK 155

DEPTH(S) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER _____

APPLICANT PERSON ID & SEQ #	PDIV ID	BATTERY ID
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

LANDOWNER PERSON ID & SEQ #	PUSE ID
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

WATER USE CORRESPONDENT PERSON ID & SEQ #

