

WATER RESOURCES  
RECEIVED

AUG 05 2024

14:19

KS Dept. of Agriculture

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 APPROVAL TO  
CHANGE THE PLACE OF USE, THE  
POINT OF DIVERSION OR THE USE  
MADE OF THE WATER UNDER AN  
EXISTING WATER RIGHT**



State of Kansas

**Filing Fee Must Accompany the Application**  
(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1. Application is hereby made for approval of the Chief Engineer to change the

- Place of Use
- Point of Diversion
- Use Made of Water

(Check one or more)

File No. 3438

2. Name of applicant: Colin Cargill Trust

Address: Ann Cargill TTEE, 8620 NE Isabel Rd

City, State and Zip: Isabel KS 67065

Phone Number: ( ) \_\_\_\_\_ E-mail address: \_\_\_\_\_

What is your relationship to the water right;  owner  tenant  agent  other? If other, please explain. \_\_\_\_\_

Name of water use correspondent: Colin Cargill Trust

Address: Ann Cargill TTEE, 8620 NE Isabel Rd

City, State and Zip: Isabel KS 67065

Phone Number: ( ) \_\_\_\_\_ E-mail address: \_\_\_\_\_

3. The change(s) proposed herein are desired for the following reasons (please be specific): A portion of this file will be converted to stockwater use and moved to a battery of two (2) wells. The remainder of the file will be retained for irrigation purposes.

The change(s) will be completed by approval of change (Date)

<b>For Office Use Only:</b>															
F.O.	<u>2</u>	GMD	<u>-</u>	Meets K.A.R. 5-5-1	(YES/NO)	Use	<u>IRR</u>	Source	<u>G/S</u>	County	<u>BA</u>	By	<u>KJN</u>	Date	<u>8/6/24</u>
Code	<u>C-3</u>	Fee \$	<u>700</u>	TR #		Receipt Date	<u>8-5-24</u>	Check #	<u>7659</u>						

8/27/2024  
KAnderson



AUG 05 2024

File No. 3438

4. The presently authorized place of use is:

KS Dept. of Agriculture

Owner of Land — NAME: Colin Cargill Trust

ADDRESS: Ann Cargill TTEE, 8620 NE Isabel Rd, Isabel KS 67065

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	
33	30S	11W					25	40	18.5	8									91.5

List any other water rights that cover this place of use. none

Owner of Land — NAME: Chad & Patricia Cargill

ADDRESS: 8600 NE Isabel Rd, Isabel KS 67065

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	
33	30S	11W							1.5										1.5

List any other water rights that cover this place of use. none

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: Colin Cargill Trust

ADDRESS: Ann Cargill TTEE, 8620 NE Isabel Rd, Isabel KS 67065

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	
33	30S	11W					16	28	10.5	5.5									60

List any other water rights that cover this place of use. none

Owner of Land — NAME: Colin Cargill Trust

ADDRESS: Ann Cargill TTEE, 8620 NE Isabel Rd, Isabel KS 67065

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	
33	30S	11W	A feedlot facility in the West Half (W 1/2) of section																

List any other water rights that cover this place of use. none

**IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY**



AUG 05 2024

File No. 3438

6. The presently authorized point(s) of diversion is one (1) well KS Dept. of Agriculture  
(Provide description and number of points)
7. The proposed point(s) of diversion are one (1) single well and a battery of two (2) wells  
(Provide description and number of points)

List all presently authorized point(s) of diversion:

8. **Presently authorized point of diversion:**  
One in the — Quarter of the — Quarter of the NC N2 NW Quarter  
of Section 33, Township 30 South, Range 11 W,  
in Barber County, Kansas, 4,620 feet North 4,138 feet West of Southeast corner of section.  
Authorized Rate 205 gpm Authorized Quantity 140 AF  
(DWR use only: Computer ID No. 4 GPS 4,594 feet North 4,133 feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested):**  
One in the SE Quarter of the NW Quarter of the NW Quarter  
of Section 33, Township 30 South, Range 11 W,  
in Barber County, Kansas, 4,594 feet North 4,133 feet West of Southeast corner of section.  
Proposed Rate 150 gpm Proposed Quantity 82.46 AF  
This point is:  Additional Well  Geo Center List other water rights that will use this point none

9. **Presently authorized point of diversion:**  
One in the — Quarter of the — Quarter of the — Quarter  
of Section —, Township — South, Range —,  
in — County, Kansas, — feet North — feet West of Southeast corner of section.  
Authorized Rate — Authorized Quantity —  
(DWR use only: Computer ID No. — GPS — feet North — feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested):**  
One Geocenter of a Battery of Two (2) wells in the SW Quarter of the SW Quarter of the NW Quarter  
of Section 33, Township 30 South, Range 11 W,  
in Barber County, Kansas, 3,015 feet North 5,000 feet West of Southeast corner of section.  
Proposed Rate 55 gpm Proposed Quantity 40.03 AF (13,044,500 gallons)  
This point is:  Additional Well  Geo Center List other water rights that will use this point none

10. **Presently authorized point of diversion:**  
One in the — Quarter of the — Quarter of the — Quarter  
of Section —, Township — South, Range — (E/W),  
in — County, Kansas, — feet North — feet West of Southeast corner of section.  
Authorized Rate — Authorized Quantity —  
(DWR use only: Computer ID No. — GPS — feet North — feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested):**  
One Well of Battery in the SW Quarter of the SW Quarter of the NW Quarter  
of Section 33, Township 30 South, Range 11 W,  
in Barber County, Kansas, 3,070 feet North 5,007 feet West of Southeast corner of section.  
Proposed Rate see GeoCenter Proposed Quantity see GeoCenter  
This point is:  Additional Well  Geo Center List other water rights that will use this point none

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used. N/A

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY



AUG 05 2024

File No. 3438

KS Dept. of Agriculture

12. The presently authorized use of water is for Irrigation purposes.  
It is proposed that the use be changed to Irrigation & Stockwater purposes.
13. If changing the place of use and/or use made of water, describe how the consumptive use will not be increased.  
The quantity converted to stockwater will be reduced per consumptive use calculations per K.A.R. 5-5-9 & 5-5-10  
K.A.R. 5-5-9 calculation: 140 AF x 83.4% = 116.76 AF. 48 AF / 116.76 AF = 41.1% converted, so 58.9% retained.  
58.9% x 140 AF = 82.46 AF left for irrigation. 48 AF x 0.834% = 40.03 AF for stockwater  
The feedlot is permitted for 4,000 head and runs an avg. of 3,200 head. 3,200 h x 15 gal/h/d x 365 d = 17,520,000 gal.  
The proposed quantity comes out to 11.16 gal/h/d for 3,200 head.  
(Please show any calculations here.)
14. It is requested that the maximum annual quantity of water be reduced to --- (acre-feet or million gallons).
15. It is requested that the maximum rate of diversion of water be reduced to --- gallons per minute (--- c.f.s.).
16. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kansas 66047-3726 ([www.usgs.gov](http://www.usgs.gov)). The map should show the location of the presently authorized point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. The presently authorized place of use should also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, township, and range numbers on the map. In addition the following information must also be shown on the map.
- If a change in the location of the point(s) of diversion is proposed, show:
    - The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application.
    - If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within 1/2 mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please indicate so on the map.
    - If the source of supply is surface water, the names and mailing addresses of all landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
  - If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application.
17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be made below.  
See attached well logs. The proposed wells are in the same source.
- 
- 
- 
18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.  
A waiver of K.A.R. 5-4-4 to the nearby domestic well.
- 
- 
- 

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY



AUG 05 2024

KS Dept. of Agriculture

File No. 3438

Any use of water that is not as authorized by the water right or permit to authorize water **before** the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use as identified herein, or that I represent all such owners and am authorized to make this application on their behalf, and declare further that the statements contained herein are true, correct, and complete. By filing this application I authorize the chief engineer to permanently reduce the quantity of water and/or rate of diversion as specified in sections 14 and 15 of this application.

Dated at Isabel, Kansas, this 1 day of August, 2024.

Ann Cargill, Trustee  
(Owner)

Ann Cargill, Trustee  
(Please Print)

(Owner)

(Please Print)

(Owner)

(Please Print)

Chad Cargill  
(Spouse)

(Spouse)

Chad Cargill  
(Please Print)

(Please Print)

Patricia Cargill  
(Spouse)

(Spouse)

Patricia Cargill  
(Please Print)

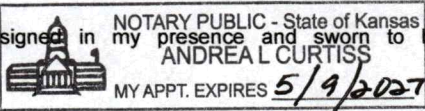
(Please Print)

(Spouse)

(Please Print)

State of Kansas )  
County of Barber ) SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 1 day of August, 2024.



Andrea L. Curtiss  
Notary Public

My Commission Expires 5/9/2027

**FEE SCHEDULE**

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

(1) Application to change a point of diversion 300 feet or less	\$100	\$700
(2) Application to change a point of diversion more than 300 feet	\$200	
(3) Application to change the place of use	\$200	
(4) Application to change the use made of the water	\$300	

Make check payable to Kansas Department of Agriculture.



APPLICATION FOR APPROVAL TO CHANGE  
THE PLACE OF USE AND/OR POINT OF DIVERSION  
SUPPLEMENTAL SHEET  
FILE NO. 3438

WATER RESOURCES  
RECEIVED

AUG 05 2024

KS Dept. of Agriculture

**Presently authorized point of diversion:**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.

Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)

(DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)

This point will not be changed  This point will be changed as follows:

**Proposed point of diversion: (Complete only if change is requested)**

One Well of Battery in the SW Quarter of the SW Quarter of the NW Quarter  
of Section 33, Township 30 South, Range 11 W,  
in Barber \_\_\_\_\_ County, Kansas, 2,959 feet North 4,993 feet West of Southeast corner of section.

Proposed Rate see Geocenter Proposed Quantity see Geocenter Proposed well depth (feet) 98 ft

This point is:  Additional Well  Geo Center List other water rights that will use this point none

CORRECTION(S) TO WATER WELL RECORD (WWC-5)  
(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: \_\_\_\_\_

Fraction ( 1/4 1/4 1/4): \_\_\_\_\_

County: Barber

Location ~~changed to:~~

33-305-11 W

C N2 NW

Other changes: Initial statements: Pratt County

Changed to: Barber County

WATER RESOURCES  
RECEIVED

AUG 05 2024

KS Dept. of Agriculture

Comments: \_\_\_\_\_

verification method: Written & legal descriptions, county ownership map, and mapping tool & aerial photos on KGS website.

initials: DRF date: 9/22/2009

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.



WATER WELL RECORD

Form WWC-5

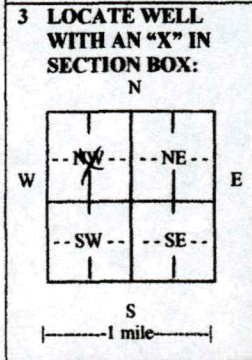
Division of Water Resources App. No.

<b>1 LOCATION OF WATER WELL:</b> County: Pratt	Fraction NC 1/4 N 1/2 1/4 NW 1/4 1/4	Section Number 33	Township No. T 30 S	Range Number R 11 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
---	---	----------------------	------------------------	---

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .  
From Isabel, KS: 5 1/2 miles South, and 1 mile East.

**Global Positioning System (GPS) information:**  
Latitude: ..... (in decimal degrees)  
Longitude: ..... (in decimal degrees)  
Elevation: .....  
Datum:  WGS 84,  NAD 83,  NAD 27  
Collection Method:  
 GPS unit (Make/Model: .....)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**2 WATER WELL OWNER:** Carroll Ranch  
RR#, Street Address, Box #: 8600 NE Isabel Rd  
City, State, ZIP Code : Isabel, KS 67065



**4 DEPTH OF COMPLETED WELL** 80 ..... ft.

Depth(s) Groundwater Encountered (1) 25 ..... ft. (2) ..... ft. (3) ..... ft.

WELL'S STATIC WATER LEVEL 25 ..... ft. below land surface measured on mo/day/yr. 5/8/09

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
EST. YIELD 500 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter ..... in. to ..... ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS:  Public water supply  Geothermal  Injection well  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic-lawn & garden  Monitoring well

Was a chemical/bacteriological sample submitted to Department?  Yes  No  
If yes, mo/day/yr sample was submitted.....  
Water well disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other .....

CASING JOINTS:  Glued  Clamped  Welded  Threaded  
Casing diameter .16 ..... in. to .80 ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface .12 ..... in., Weight .16 ..... lbs./ft., Wall thickness or gauge No. SCH40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....

SCREEN-PERFORATED INTERVALS: From .60 ..... ft. to .80 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From .20 ..... ft. to .80 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From 3 ..... ft. to 20 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well

Direction from well East ..... Distance from well .35' .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	Clay			
10	25	Med. Sand			
25	35	Clay			
35	55	Med. Sand			
55	65	Clay			
65	70	Med. Sand			
70	75	Clay			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 5/8/09 ..... and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 238 ..... This Water Well Record was completed on (mo/day/year) 5/26/09 .....  
under the business name of Premier Pump and Well Drilling, Inc. .... by (signature) *Erin M. Kuchel*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

Check:  White Copy,  Blue Copy,  Pink Copy  
WATER RESOURCES RECEIVED

AUG 05 2024

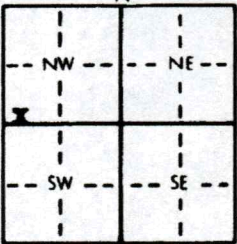


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **Barber** Fraction: **SW 1/4 SW 1/4 NW 1/4** Section Number: **33** Township Number: **T 30 S** Range Number: **R 11 W E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**1 east 5 1/2 south of Isabel**

2 WATER WELL OWNER: **Colin Cargill** RR#, St. Address, Box #: **86 00 NE Isabel Road, Isabel** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Isabel, Kansas 67065** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **98** ft. ELEVATION: **98** ft.  
 Depth(s) Groundwater Encountered 1. **67** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **59** ft. below land surface measured on mo/day/yr **1-27-98**  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield **10** gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: **9** in. to **98** 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 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **No**; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ No \_\_\_\_\_

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: **Clad** Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
**2 PVC** 4 ABS 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter **5** in. to **72** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: **18** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **210**  
 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-PERFORATED INTERVALS: From **72** ft. to **79** ft., From **82** ft. to **88** ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **23** ft. to **98** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other \_\_\_\_\_  
 Grout Intervals: From **3** ft. to **23** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 **Livestock pens** 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 **Fuel storage** 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? **east** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	soil			
5	8	sand			
8	18	clay			
18	29	sand			
29	39	clay			
39	43	fine sand			
43	67	sand			
67	81	medium sand			
81	87	fine sand			
87	92	sand			
92	96	fine sand			
96	98	clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **1-27-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **140** This Water Well Record was completed on (mo/day/yr) **2-28-98** under the business name of **Lyman Inc.** by (signature) *Lyman Inc.*

OFFICE USE ONLY

T

R

EW

SEC

1/4

1/4

1/4

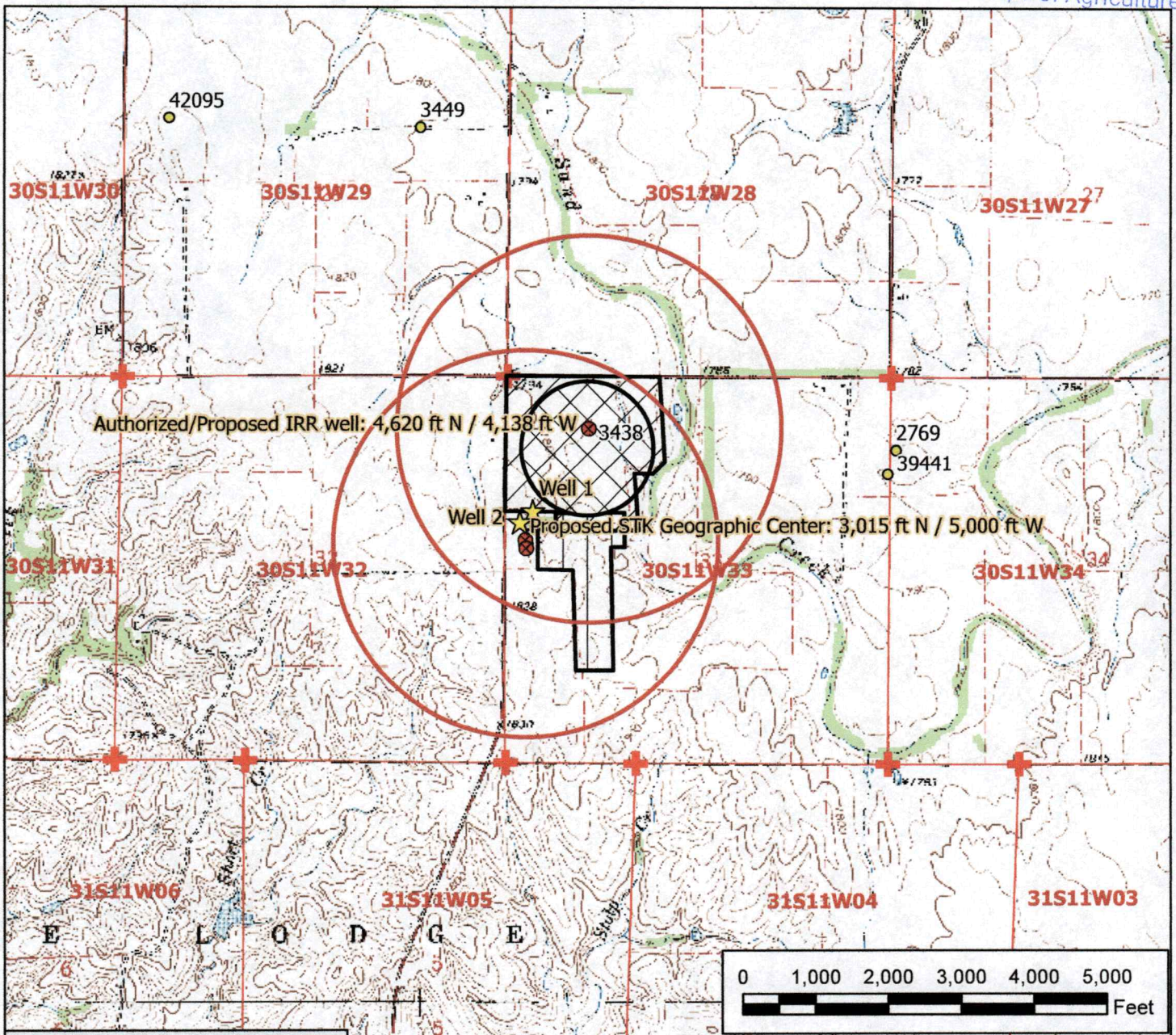
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send to three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

RECEIVED

AUG 05 2024

KS Dept. of Agriculture





**Legend**

- Water Appropriation
- ⊗ Proposed Point of Diversion
- ⊙ Authorized Point of Diversion
- ★ Domestic Well
- ⊕ Section Corner
- Section Line
- Half Mile Circle
- ▨ Authorized Place of Use
- ▨ Proposed IRR Place of Use
- ▨ Proposed STK Place of Use

# Water Right, File No. 3438

## Change in P/D, P/U & UMW Map 33-30-11W // Barber County



To the best of my knowledge, all wells within one-half mile of the proposed points of diversion have been shown.

*Ann Cargill, Trustee Ann Cargill, Trustee*  
*Ann Cargill, Trustee Ann Cargill, Trustee*  
*Ann Cargill, Trustee Ann Cargill, Trustee*  
8/17/2024

Signature / Date

6/30/2023 EKF/SFFO 1:24,000 scale



WATER RESOURCES  
RECEIVED

AUG 05 2024

KS Dept. of Agriculture

**File No. 3438 Change Application Nearby Well Owners**

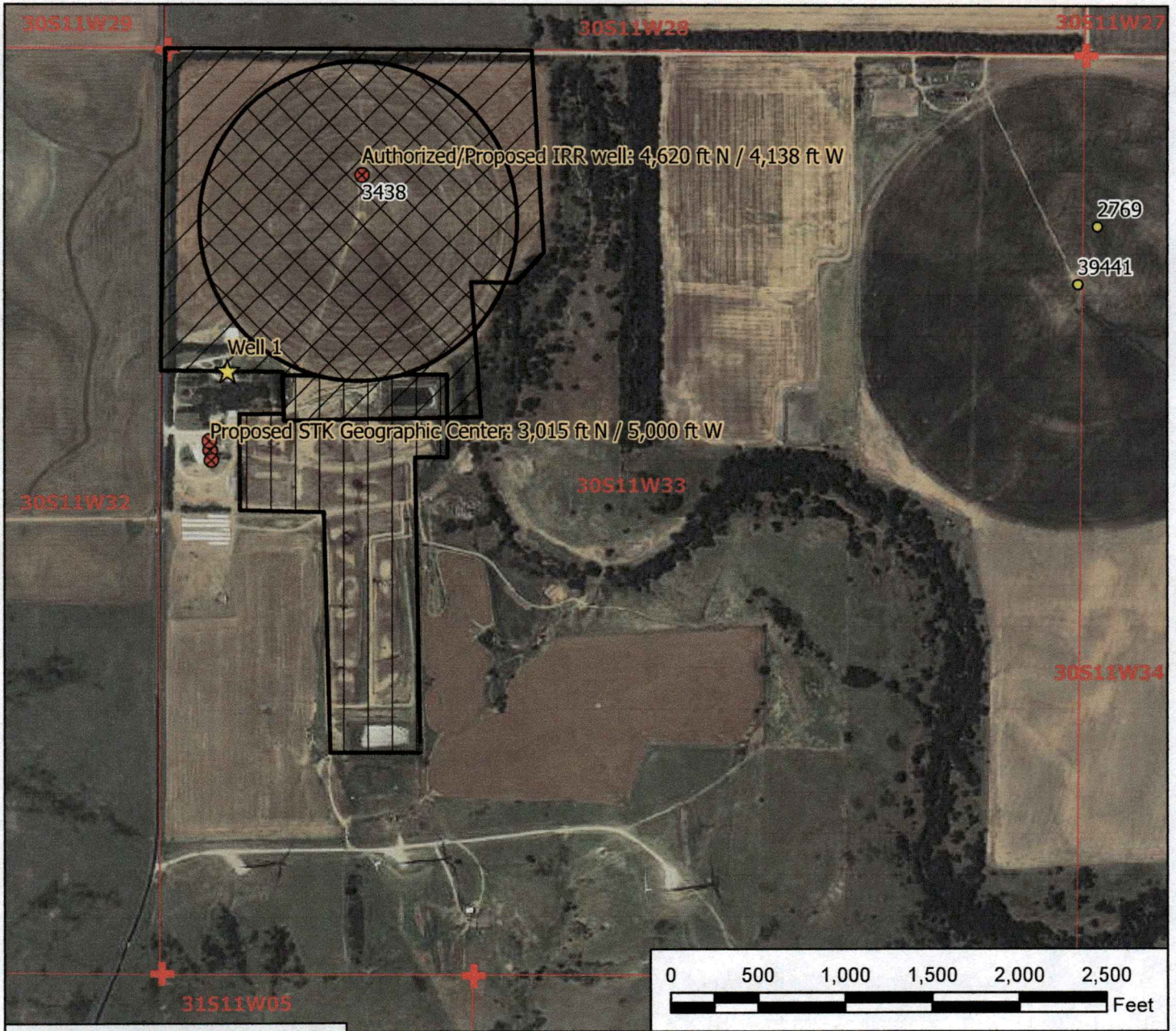
Domestic Well 1

Chad & Patricia Cargill

8610 NE Isabel Rd

Isabel KS 67065





**Legend**

- Water Appropriation
- ⊗ Proposed Point of Diversion
- Authorized Point of Diversion
- ★ Domestic Well
- ⊕ Section Corner
- ▭ Section Line
- ▭ Half Mile Circle
- ▨ Authorized Place of Use
- ▨ Proposed IRR Place of Use
- ▭ Proposed STK Place of Use

## Water Right, File No. 3438

Change in P/D, P/U & UMW Map  
33-30-11W // Barber County





WATER RESOURCES  
RECEIVED

AUG 05 2024

KS Dept. of Agriculture

**Submit completed form to:**  
Kansas Department of Agriculture  
Division of Water Resources  
1320 Research Park Dr  
Manhattan KS 66502

RE: Domestic Well Spacing Consent Form

Dear Sir or Madam:

I am aware of the application by the Colin Cargill Trust under Water Right, File No. 3438 to move water to a battery of two wells with a geographic center at the following location:

One in the SW Quarter of the SW Quarter of the NW Quarter of Section 33, Township 30S, Range 11W, in Barber County, Kansas, 3,015 feet North 5,000 feet West of the Southeast corner of said section.

Proposed Rate: 55 gpm Proposed Quantity: 40.03 AF Proposed well depth: 93 feet

My domestic well or wells is located approximately \_\_\_\_\_ feet away from the proposed well.

The well is used solely for Domestic use as follows (Please mark all that are applicable):

- Household Use
- Watering of livestock, poultry, farm and domestic animals
- Irrigation of lands not exceeding a total of two (2) acres in area for the growing of gardens, orchards or lawns

- 
1. I am aware that the well or well battery at the proposed location does not meet spacing to my domestic well pursuant to K.A.R. 5-4-4. CHC JC Initials
  2. I am aware that the operation of the proposed well or well battery may impact the use of my domestic well. CHC JC Initials
  3. If I believe impairment of my domestic use of water has occurred, I agree to exhaust all investigative options prior to claiming impairment with the Division of Water Resources pursuant to K.A.R 5-4-1. If I claim impairment I understand a complainant's report may be required that includes the following: CHC JC Initials
    - a. Be prepared by a licensed well driller, a professional engineer, or a licensed geologist;
    - b. Describe the construction and the components of the well;
    - c. Provide data to show the extent to which the well has fully penetrated the productive portions of the aquifer with water of acceptable quality for the authorized use; and
    - d. provide testing and inspection data to show the extent to which the pump and power unit are in good working condition to make full use of the available aquifer.

By giving my permission, I do not waive any right I may have to file a complaint with the Chief Engineer or to make written request to secure water pursuant to K.A.R. 5-4-1 if the use of my well becomes impaired such that I am unable to exercise my domestic water right, nor do I waive any other rights I may have under the Kansas Water Appropriation Act or the rules and regulations of the Chief Engineer.



WATER RESOURCES  
RECEIVED

AUG 05 2024

KS Dept. of Agriculture

I acknowledge that my permission has been given freely and voluntarily. I further acknowledge that I have not entered any agreement either oral or in writing with any person(s), including the Applicant, land owner or any representative or agent of the applicant or land owner, that conditions my permission or reliance on any person or entity other than the Chief Engineer to investigate any claims of impairment I may make with respect to my domestic well or to secure water to satisfy my domestic water right.

Chad Cargill Patricia Cargill  
Signature

Chad Cargill Patricia Cargill  
Printed Name

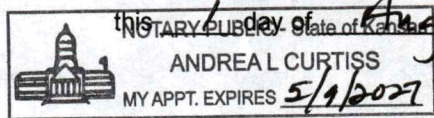
8610 NE Isabel Rd  
Address

Isabel KS 67065  
City/Town, State

(620) 886-1613  
Phone

State of Kansas  
County of Barber } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me



this 10th day of August, 2024.

Andrea L. Curtiss

Notary Public

My Commission Expires 5/9/2027.



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

August 9, 2024

COLIN CARGILL TRUST  
8620 NE ISABEL RD  
ISABEL KS 67065

RE: File No(s). **3438**

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) 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(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at [agriculture.ks.gov/divisions-programs/dwr](http://agriculture.ks.gov/divisions-programs/dwr). If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum  
New Applications and Changes Supervisor  
Water Appropriation Program



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

September 13, 2024

COLIN CARGILL TRUST  
8620 NE ISABEL RD  
ISABEL KS 67065

RE: File No(s). **3438**

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) 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(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at [agriculture.ks.gov/divisions-programs/dwr](http://agriculture.ks.gov/divisions-programs/dwr). If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum  
New Applications and Changes Supervisor  
Water Appropriation Program