Kansas Department of Agriculture Division of Water Resources

APPROVAL OF NEW APPLICATION WORKSHEET

1. File No.: 50,859	4. Field Office: 02 - Stafford GMD: 02 - Equus Beds Structures File No.:								
3. Package File No(s):				ority Date: 9/14/	2022				
5a. ⊠ Applicant □ Owner ⊠ WU □ Address Change JERRY A YODER	C Person ID 67337 Add Seq# 1	5b.	_	rson ID 67338 d Seq# 1 ER LIVING					
6515 S YODER ROAD HAVEN, KS 67543		TRUSTS ATTN: JERRY A YODER 6515 S YODER RD HAVEN, KS 67543							
5c. Owner WUC	Person ID	5d.	☐ WUC	Pe	rson ID				
☐ Address Change	Add Seq#	☐ Address	s Change	Ac	d Seq#				
6. Change No.: PD PU Base Acres: Year: Min Reasona Previous UMW: Not changing MDS Gauge: Active Admin? Completion/Start Date: Perfection/Ex 12/31/2025 12/31/2029	able Q:	7. Use of Water ☑ Groundwater ☐ Surface Water UMW: IRR-Irrigation UMW: UMW:							
8. Action Trail									
9. Special Conditions									
10. 5YR Allocation Type: Star Comment:	rt Year: 5YR Quantity:	Base Acres:							
11. Sand & Gravel Proj ID:	Active Dredge D	IND Evap 🔲 Jr	Evap 🗌 Otl	her Diversion	Rpt on Sr				
12. Waiver Rule ID: New Date Applies: Rule No.: Rule Type: Rule SubType:	Requested:	Justification:							
Comments				Processed 05/03/24 JNE	Entered				
				Reviewed KAK 5/6/2024	5/7/2024 KAnderson				

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KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>M E M O R A N D U M</u>

TO: Files DATE: January 12, 2024

FROM: Jessica Engelbrecht **RE:** Application, File No. 50,859

Jerry Yoder has filed the referenced application to appropriate groundwater for irrigation use, requesting one (1) well, a quantity of 84 acre-feet, and a diversion rate of 800 gallons per minute. The proposed well is to be located in the Northwest Quarter of the Southeast Quarter of the Southwest Quarter (NW½ SE½ SW½) of Section 3, more particularly described as being near a point 1,297 feet North and 3,567 feet West of the Southeast corner of said section, in Township 24 South, Range 5 West, Reno County, within the Arkansas River drainage basin. The proposed point of diversion is located within the boundaries of Equus Beds Groundwater Management District No. 2. There are no other water rights overlapping the proposed point of diversion or place of use. The applicant has signed the application form stating that they have legal access to the point of diversion.

The applicant identified five wells within one-half mile of the proposed well. Letters were mailed on November 8, 2023. According to the WRIS database, the nearest non-domestic point of diversion (Water Right, File No. 26,659) is located approximately 4,861 feet away. Based on the site map the closest domestic well is approximately 1,320 feet away. The proposed point of diversion meets minimum well spacing to all existing wells. Per the requirements in K.A.R. 5-22-2 for wells located within Equus Beds Groundwater Management District No. 2, the minimum well spacing should be 1,320 feet to all other non-domestic wells and 660 feet to domestic wells.

A GMD 2 monitoring well is located approximately 2,500 feet away. A history of measurements from the monitoring well shows minimal change over the last 30 years.

The requested quantity of water, 84 acre-feet, is to irrigate the proposed 60 acres identified in the application. This comes out to 1.4 acre-feet per acre which is the maximum allowable of 1.4 acre-feet per acre for Reno County, Kansas.

A copy of the application was submitted to Equus Beds Groundwater Management District No. 2 on December 4, 2023. GMD 2 recommended approval of the application in a letter, received via email, on January 11, 2024. In the letter they said the application complies with Rules and Regulations K.A.R. 5-22-1 through 5-22-17, and recommended approval of the application.

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed. A water level measurement tube is required because this is a proposed new well exceeding 100 gpm.

Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved. Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced application on May 3, 2024.

Engelbrecht, Jessica [KDA]

From:

Lanterman, Jeff [KDA]

Sent:

Friday, May 3, 2024 3:18 PM Engelbrecht, Jessica [KDA]

To: Subject:

FW: 50859 status

Importance:

High

Follow Up Flag: Flag Status:

Follow up Flagged

Jessica;

This one looks OK to approve as well.

I would like to recommend approval but please add a permit condition that limits the depth of the production well to 40' BLS which is the depth noted on the application and the total depth of the test hole that they supplied to this office. If they want to go deeper they should supply a test log that reflects the total depth of the production wells.

I think they will be OK with that just because evidently it is much saltier deeper.

Jeff

From: Lanterman, Jeff [KDA]

Sent: Wednesday, March 20, 2024 11:48 AM

To: Neuhauser, Kris [KDA] <Kris.Neuhauser@ks.gov>; Conant, Cameron [KDA] <Cameron.Conant@ks.gov>

Subject: RE: 50859 status

Yes I have it in my hotrack. But there are 5 files in front of it.

From: Neuhauser, Kris [KDA] < Kris. Neuhauser@ks.gov >

Sent: Friday, March 15, 2024 9:26 AM

To: Lanterman, Jeff [KDA] < Jeff.Lanterman@ks.gov >; Conant, Cameron [KDA] < Cameron.Conant@ks.gov >

Subject: 50859 status

Hey guys,

Did Jessica ever send you a rec request for 50859? Jerry Yoder is calling me daily I feel like 🕲 Just wondered if it was a problem file that was waiting on something. I could gladly take it and run with it if need be. I know everyone is swamped.

Kris

KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESEarl D. Lewis Jr., Chief Engineer

APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, File No. 50,859 of the applicant

JERRY A YODER 6515 S YODER RD HAVEN, KS 67543

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is **September 14, 2022**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

Can Tum Dansa	NE1/4				NW1/4			SW1/4									
Sec. Twp. Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
3 - 24S - 5W											21	39					60

- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well located in the Northwest Quarter of the Southeast Quarter of the Southwest Quarter (NW¼ SE¼ SW¼) of Section 3, more particularly described as being near a point 1,297 feet North and 3,567 feet West of the Southeast corner of said section, in Township 24 South, Range 5 West, Reno County, Kansas, located substantially as shown on the topographic map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **800** gallons per minute (1.78 c.f.s.) and to a quantity not to exceed **84 acre-feet** of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2025</u>, or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

File No. 50,859 Page 2 of 3

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2029</u>, or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. That 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.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.
- 10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.
- 11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 12. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.
- 13. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. The required water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with 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.
- 15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.

- 16. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.
- 17. That the well drilled under the authority of this permit shall be constructed to a depth consistent with the well log supplied with the application, such that the source of supply will be restricted to the withdrawal of groundwater from any water-bearing strata that contain concentrations of chlorides of less than 250 milligrams per liter.
- 18. That failure without cause to comply with the provisions of this permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.

Ordered this	7	day of	May
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, 2024, in Manhattan, Riley County, Kansas.

Lane P. Letourneau, P.G. Water Appropriation Program Manager Division of Water Resources Kansas Department of Agriculture

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this 7 day of VQ, , 2024, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

Notary Public

NOTARY

PUBLIC

TONY JAY CONNORS My Appointment Expires May 18, 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

May 14, 2024

JERRY A YODER GLENN DAVID & LYDIA MAE YODER LIVING TRUSTS 6515 S YODER RD HAVEN KS 67543

RE: Appropriation of Water

File No. 50,859

Dear Mr. Yoder:

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a 301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. A water meter is required and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00.

There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right. Additional information and applicable forms may be found on our website at: <u>agriculture.ks.gov/dwr</u>. If you have any questions or need assistance with any of these requirements, 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 A. Baum

New Application Unit Supervisor Water Appropriation Program

KAB:kak:jne Enclosures

pc: Stafford Field Office

RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may request an evidentiary hearing before the Chief Engineer, or request administrative review by the Secretary of Agriculture. Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Division, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for review may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

CERTIFICATE OF SERVICE

On this 14 day of May , 2024, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 50,859, dated May 7 , 2024, was mailed postage prepaid, first class, US mail to the following:

JERRY A YODER GLENN DAVID & LYDIA MAE YODER LIVING TRUSTS 6515 S YODER ROAD HAVEN KS 67543

With photocopies to:

Equus Beds GMD No. 2

Division of Water Resources