

Kansas Department of Agriculture
Division of Water Resources
CLOSURE OF NEW APPLICATION WORKSHEET

1. File Number: <p style="text-align: center;">48,371</p>	2. Status Change Date: <p style="text-align: center;">12/6/2016</p>	3. Field Office: <p style="text-align: center;">02</p>	4. GMD:
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5. Status: Approved Denied by DWR/GMD Dismiss by Request/Failure to Return

6. Enclosures: Check Valve N of C Form Water Tube Driller Copy Meter

7a. Applicant(s) Person ID 62924
New to system Add Seq# _____

**NELSON SCHROCK
1809 E LAKE CABLE RD
HUTCHINSON KS 67501**

7b. Landowner(s) Person ID _____
New to system Add Seq# _____

7a

7c. Landowner(s) Person ID _____
New to system Add Seq# _____

7d. Misc. Person ID _____
New to system Add Seq# _____

8. WUR Correspondent Person ID _____
New to system Add Seq# _____
Overlap File (s) WUC Notarized WUC Form
Agree Yes No

7a

9. Use of Water: Changing? Yes No

Groundwater Surface Water

IRR REC DEW MUN

STK SED DOM CON

HYD DRG WTR PWR ART RECHRG

IND SIC: _____ OTHER: _____

10. Completion Date: _____ 11. Perfection Date: _____ 12. Exp Date: _____

13. Conservation Plan Required? Yes No Date Required: _____ Date Approved: _____ Date to Comply: _____

14. Water Level Measuring Device? Yes No Date to Comply: _____ Date WLMD Installed: _____

Date Prepared: **10/31/16** By: **MJM**
Date Entered: *12/7/2016* By: *LLM*

File No. **48,371** 15. Formation Code: Drainage Basin: County: Special Use: Stream:

16. Points of Diversion											
T	MOD	DEL	ENT	PDIV	Qualifier	S	T	R	ID	'N	'W
				80913							
				80914							
				80915							
				80916							
				80917							

17. Rate and Quantity				
Authorized		Additional		
Rate	Quantity	Rate	Quantity	Overlap PD Files
gpm/cfs	af/mgy	gpm/cfs	af/mgy	
				None

18. Storage: Rate _____ NF Quantity _____ ac/ft Additional Rate _____ NF Additional Quantity _____ ac/ft

19. Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____
 Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____

20. Meter Required? Yes No To be installed by _____ Date Acceptable Meter Installed _____

21. Place of Use										NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
T	MOD	DEL	ENT	PUSE	S	T	R	ID		NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼				
				64018																							7b.	No	

Comments: **Application fails Safe Yield and was recommended for denial by GMD#2**

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources

M E M O R A N D U M

TO: Files

DATE: October 31, 2016

FROM: Matt Meier

RE: Application, File No. 48,371

Nelson Schrock filed the referenced application for a permit to appropriate water for beneficial use, proposing the appropriation of 87.5 acre-feet of groundwater for irrigation use. The proposed well battery geo-center was to be located in the Southwest Quarter of the Northwest Quarter of the Northwest Quarter (SW¼ NW¼ NW¼) of Section 14, more particularly described as being near a point 4,253 feet North and 5,270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 West, Reno County, Kansas within the boundaries of Equus Beds Groundwater Management District No. 2. There are no other water rights overlapping the proposed point of diversion and place of use. The application was located in the Pretty Prairie suspension area and had been held while Equus Beds Groundwater Management District No. 2 reviewed the District's Safe yield regulation and calculation methods.

On August 1, 2016 a copy of the application was submitted to Equus Beds Groundwater Management District No. 2 for review. On September 14, 2016 a reply letter was received from Equus Beds Groundwater Management District No. 2 recommending denial of the application for failure to comply with Safe Yield Rule and Regulation K.A.R. 5-22-7. The applicant was sent a letter explaining the denial recommendation on September 20, 2016 and given a 30-day deadline (October 14, 2016) to consult with GMD#2 on the recommendation. No request for extension or notification of contact with GMD#2 was received from the applicant.

Therefore, based on the existing information, it is recommended that application File No. 48,371 be denied and dismissed for failure to meet safe yield criteria.

Matt Meier
Environmental Scientist
Permits Unit



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

NELSON SCHROCK
1809 E LAKE CABLE RD
HUTCHINSON, KS 67501

December 7, 2016

FILE COPY

RE: Application, File No. 48,371

Dear Mr. Schrock:

Enclosed is the Findings and Order by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, dismissing Application, File No. 48,371, for failure to comply with the safe yield requirements of K.A.R. 5-22-7.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

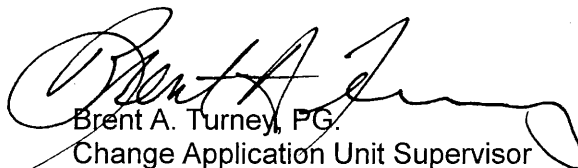
Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer, or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. The applicant, if aggrieved by this Order, may petition for administrative review, pursuant to K.S.A. 82a-711(c) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564 - 6777

If you have any questions, please contact our office. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,



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

Enclosures

pc: Stafford Field Office
GMD#2



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

**FINDINGS AND ORDER
IN THE MATTER OF THE
DISMISSAL OF APPLICATION
FILE NO. 48,371**

After due consideration, the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture (hereinafter referred to as the "Chief Engineer"), makes the following findings and order:

FINDINGS

1. That on December 5, 2012, the Chief Engineer received an application from Nelson Shrock for a permit to appropriate water for beneficial use, assigned File No. 48,371, proposing the appropriation of 87.5 acre-feet of groundwater for irrigation use. The proposed well battery geocenter was to be located in the Southwest Quarter of the Northwest Quarter of the Northwest Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$) of Section 14, more particularly described as being near a point 4,253 feet North and 5,270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 West, Reno County, Kansas.
2. That on August 1, 2016, a copy of the application was submitted to Equus Beds Groundwater Management District No. 2. GMD #2 recommended denial of the application in a letter received on September 16, 2016. They recommended denying the application because their review determined that the application did not comply with the District's Safe Yield regulation K.A.R. 5-22-7, as existing and proposed consumptive appropriations exceeded the maximum allowable.
3. A letter was sent to the applicant stating the decision of GMD#2 and that the applicant had 30 days (until October 14, 2016) to appeal the decision. No contact was received from the applicant.
4. That the applicant, has not submitted additional information for consideration, nor requested an extension of time, for Application, File No. 48,371, thus the application should be denied and dismissed and its priority forfeited for failure to comply with Safe Yield regulation K.A.R. 5-2-27.

ORDER

NOW, THEREFORE, It is the decision and order of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, that effective the date of this order, in accordance with the law, Application, File No. 48,371, is herewith dismissed and the priority assigned to it is considered to be forfeited.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer, or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. The applicant, if aggrieved by this Order, may petition for administrative review, pursuant to K.S.A. 82a-711(c) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564 - 6777.

Ordered this *6th* day of *December*, 2016, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau

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

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this *6th* day of *December*, 2016, by Lane P. Letourneau, L.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.



Amber L. Herring

Notary Public


CERTIFICATE OF SERVICE

On this 7th day of December, 2016, I hereby certify that the foregoing Dismissal of Application, File No. 48,371, dated December 6, 2016 was mailed postage prepaid, first class, US mail to the following:

NELSON SCHROCK
1809 E LAKE CABLE RD
HUTCHINSON KS 67501

With photocopies to:

Stafford Field Office
Equus Beds Groundwater Management District No. 2

A handwritten signature in cursive script, reading "Danielle Wilson", is written over a horizontal line.

Division of Water Resources

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Dale A. Rodman, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 48,371
This item to be completed by the Division of Water Resources.

WATER RESOURCES
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**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.)

DEC 05 2012
1:06 PM
KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,
109 SW 9th Street, Second Floor, Topeka, KS 66612-1283:

1. Name of Applicant (Please Print): Nelson Schrock Schrock
Address: 1809 East Lake Cable Road
City: Hutchinson State KS Zip Code 67501
Telephone Number: (620) 727-5415

2. The source of water is: surface water in _____ (stream)
OR groundwater in N. Fork Ninnescah River Basin - Equus Beds Aquifer (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 87.50 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 400 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.

SCANNED

For Office Use Only:							
F.O.	<u>2</u>	GMD	<u>2</u>	Meets K.A.R. 5-3-1 (YES/NO)	Use	Source	County
Code		REG		Fee \$	TR #	Receipt Date	Check #
				<u>200</u>		<u>12-5-12</u>	<u>5648</u>

12-11-12
BJD

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 SOUTHWEST quarter of the NORTHWEST quarter of the NORTHWEST quarter of Section 14, more particularly described as being near a point 4470 feet North and 5270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 (West), _____ Reno _____ County, Kansas.
- (B) One in the SOUTHWEST quarter of the NORTHWEST quarter of the NORTHWEST quarter of Section 14, more particularly described as being near a point 4325 feet North and 5270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 (West, _____ Reno _____ County, Kansas.
- (C) One in the SOUTHWEST quarter of the NORTHWEST quarter of the NORTHWEST quarter of Section 14, more particularly described as being near a point 4180 feet North and 5270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 (West), _____ Reno _____ County, Kansas.
- (D) One in the SOUTHWEST quarter of the NORTHWEST quarter of the NORTHWEST quarter of Section 14, more particularly described as being near a point 4035 feet North and 5270 feet West of the Southeast corner of said section, in Township 25 South, Range 6 (West), ^{*}7255 _____ Reno _____ County, Kansas.

E. Geo-Center SW-NW-NW 14-705-R6W 4253'N + 5270'W

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):

Nelson J. & Diane F. Schrock, 1809 East Lake Cable Road, Hutchinson, KS 67501, 620-727-5415
(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 NOV 26, 2012, _____ Nelson Schrock _____
Applicant's Signature

7. The proposed project for diversion of water will consist of 4 Well battery
(number of wells, pumps or dams, etc.)

and will be completed (by) 4/1/2013
(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 4/2/2013
(Mo/Day/Year)

**AAP/WSR 12-5-12 per map & pd locations*

- 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.

WATER RESOURCES
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DEC 05 2012

SCANNED

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):
Nelson J. & Diane F. Schrock, 1809 East Lake Cable Road, Hutchinson, KS 67501, 620-727-5415
(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 Hutchinson, Kansas, this 26 day of Nov, 2012
(month) (year)

Nelson Schrock
(Applicant Signature)

515-86-2442
APPLICANT(S) SOCIAL SECURITY IDENTIFICATION NUMBER(S)

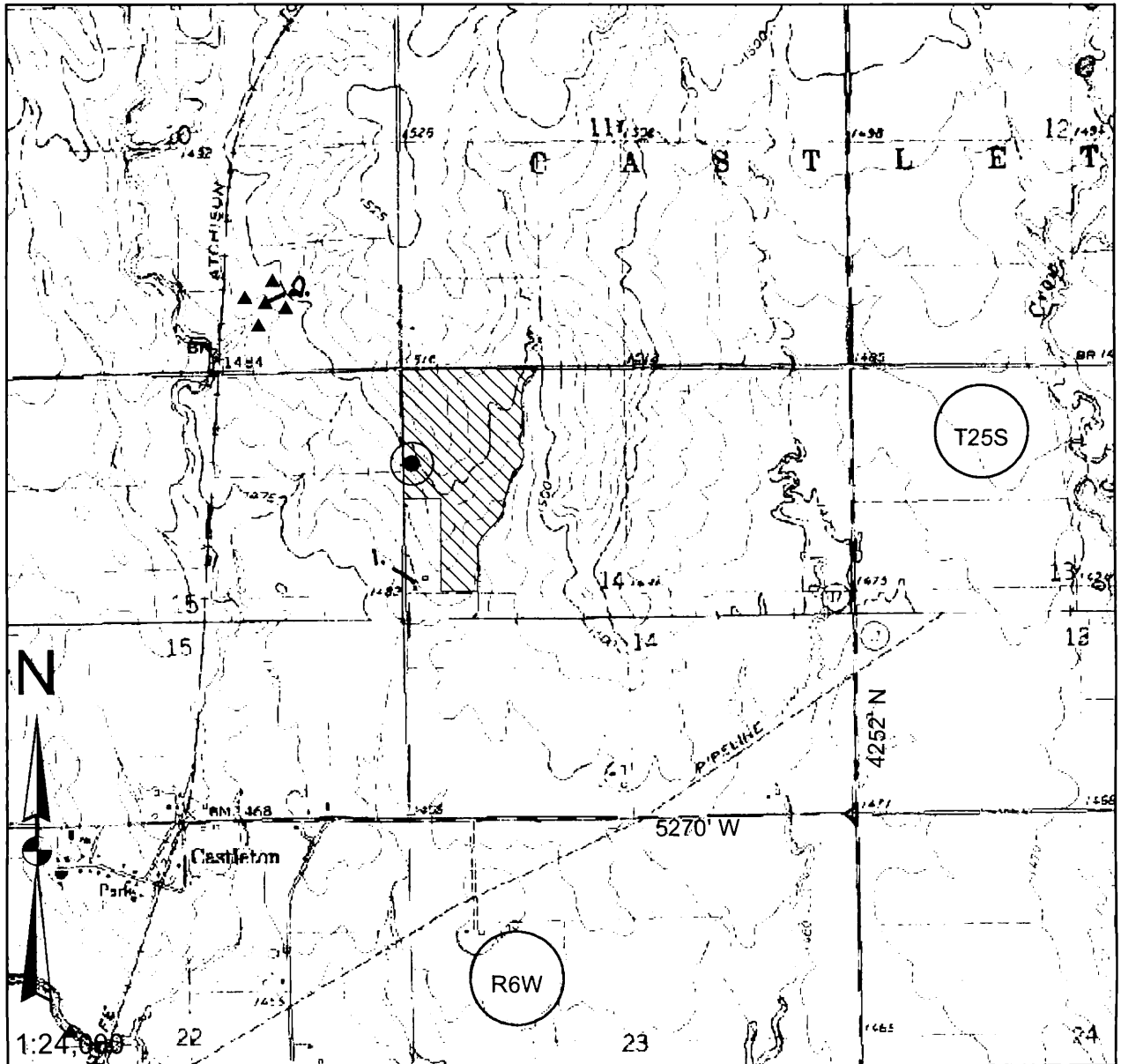
By _____
(Agent or Officer Signature)

None
and/or APPLICANT(S) TAXPAYER I.D. NO.(S)

(Agent or Officer - Please Print)

Assisted by D. Clement GMD2 / Hydrogeologist Date: 11/19/2012
(office/title)

Application Map - File No. _____



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Neb School
Signature

11-26-12
Date

- New Application**
- Application No. _____ To Change:**
 - Point of Diversion
 - Place of Use
 - Use Made of Water
- Proposed Point of Diversion**
- Existing Points of Diversion**
- Proposed Place of Use**
- Authorized Place of Use**

Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)

- 1)
- 2)
- 3)

SCANNED

Wells Within ½ Mile

1. Domestic Well
HOLLENBECK, SHAWN & MARDEE A
5614 S VALLEY PRIDE RD
Hutchinson, KS 67501

2. Non-Domestic Well
Water Permit No. 41654 - Irrigation
BLEW, REX A
2601 W CASTLETON RD
HUTCHINSON, KS 67501-8732

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KS DEPT OF AGRICULTURE

SCANNED

IRRIGATION USE SUPPLEMENTAL SHEET

File No. _____

Name of Applicant (Please Print): Nelson Shrock

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: Nelson Shrock

ADDRESS: 1809 East Lake Cable Road, Hutchinson, KS 67501

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14	25	6W					3	40	19.5										62.50

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	

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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
<u>Jamash Piedmont Cl</u>	<u>90</u>	<u>0.00 to 0.20</u>	<u> </u>
<u>Shellabarger-Nalim</u>	<u>10</u>	<u>0.60 to 2.00</u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
Total:	100 %		

b. Estimate the average land slope in the field(s): 1 %

Estimate the maximum land slope in the field(s): 3 %

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: SubSurface drip irrigation

d. System design features:

i. Describe how you will control tailwater: Will schedule and apply irrigation to eliminate run-off

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:

Wheat, Sorghum, Soybeans

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). Will contract with crop consultant

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

11-28-12
(Date)

Kansas Department of Agriculture
Division of Water Resources
David W. Barfield, Chief Engineer
109 SW 9th Street, 2nd Floor
Topeka, Kansas 66612-1283

Re: Application
File No. _____

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

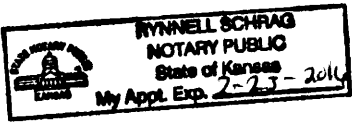
I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Nelson Schrock
Signature of Applicant

State of Kansas)
County of Reno) ss

Nelson Schrock
(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 28 day of November, 20 12.



Rynnell Schrag
Notary Public

My Commission Expires:
2-23-2016

WATER RESOURCES
RECEIVED

DEC 05 2012

KS DEPT OF AGRICULTURE

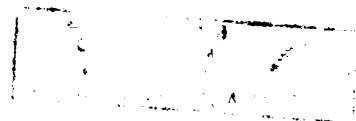
SCANNED

**MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN
APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT
TO APPROPRIATE WATER FOR BENEFICIAL USE**

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River



WATER WELL RECORD Form WWC-5 1063970

Division of Water Resources App. No.

[]

Well ID

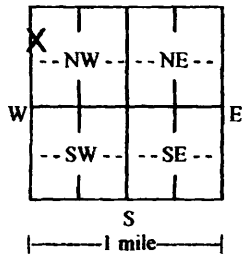
[]

- Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Reno Fraction NW 1/4 SW 1/4 NW 1/4 NW 1/4 Section Number 14 Township Number T 25 S Range Number R 6 E W

2 WELL OWNER: Last Name: Schrock First: Nelson 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: 1/4 mile S of Irish Creek Rd on Valley Pride Rd

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 51 ft. Depth(s) Groundwater Encountered: 1) 24 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 24 ft. below land surface, measured on (mo-day-yr) 9/16/2011

5 Latitude: 37.88036 (decimal degrees) Longitude: 97.95870 (decimal degrees) 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: 1500 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other KOLAR

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot 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 8 in. to 51 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 24 in. Weight lbs./ft. Wall thickness or gauge No. SDR26

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 31 ft. to 51 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 21 ft. to 51 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 1 ft. to 21 ft. From ft. to 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)

Direction from well? S Distance from well? 1000 ft.

Table with columns: 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-3 silty sand & gravel, 3-49 sand & sm gravel, 49-60 shale.

WATER RESOURCES RECEIVED DEC 05 2012

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) 9/16/2011 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo-day-year) 9/24/2011 under the business name of Miller Drilling

PLANNED

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

4253 ft N and 5270 ft W of the SE Corner of Section 14, T 25S, R 6W

Located at: 97.958366 West Longitude and 37.880148 North Latitude

GROUNDWATER ONLY

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit	
A__ 41654 00	IRR	NK	G	2531	--	NE	SW	SE	831	1592	10	25	6W	14	G	4	117.00	117.00	AF
Same				2336	--	NE	SW	SE	771	1356	10	25	6W	2	B	4			
Same				2680	--	NE	SW	SE	1088	1506	10	25	6W	3	B	4			
Same				2400	--	SE	SW	SE	571	1676	10	25	6W	12	B	4			
Same				2738	--	NE	SW	SE	895	1829	10	25	6W	13	B	4			
A__ 43673 00	IRR	NK	G	8187	--	SW	NE	NE	3981	1217	9	25	6W	6	G	4	152.00	152.00	AF
Same				8286	--	SE	NW	NE	3995	1331	9	25	6W	2	B	4			
Same				8096	--	NW	SE	NE	3762	1268	9	25	6W	3	B	4			
Same				8387	--	SW	NE	NE	4257	1253	9	25	6W	4	B	4			
Same				8010	--	NW	SE	NE	3951	1016	9	25	6W	5	B	4			
A__ 48371 00	IRR	AY	G	0	--	SW	NW	NW	4253	5270	14	25	6W	1	G	4	87.50	87.50	AF
Same				217	--	SW	NW	NW	4470	5270	14	25	6W	2	B	4			
Same				72	--	SW	NW	NW	4325	5270	14	25	6W	3	B	4			
Same				73	--	SW	NW	NW	4180	5270	14	25	6W	4	B	4			
Same				218	--	SW	NW	NW	4035	5270	14	25	6W	5	B	4			

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	87.50	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	269.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	356.50	.00

An * after the source of supply indicates a pending application for change for the file number.

An * after the ID indicates a 15 AF exemption was granted for the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.

The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

97.958366 West Longitude and 37.880148 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number	Use	ST	SR
A__ 41654 00	IRR	NK	G
>	REX A BLEW		
>			
>	2601 W CASTLETON RD		
>	HUTCHINSON KS 67501		

A__ 43673 00	IRR	NK	G
>	RONALD JACQUES		
>			
>	2216 W LAKE CABLE RD		
>	HUTCHINSON KS 67501		

>-----
A__ 48371 00 IRR AY G
> NELSON SCHROCK
>
> 1809 E LAKE CABLE RD
> HUTCHINSON KS 67501
>-----

=====

Kansas

Department of Agriculture
Division of Water Resources

Stafford Field Office
300 S. Main Street
Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311
Fax: (620) 234-6900
www.agriculture.ks.gov
Sam Brownback, Governor

September 20, 2016

NELSON SCHROCK
1809 E LAKE CABLE RD
HUTCHINSON KS 67501

RE: Pending Application, File No. 48,371

Dear Mr. Schrock:

On September 16, 2016, we received a recommendation from the Equus Beds Groundwater Management District No. 2 that the referenced Application for Permit to Appropriate Water for Beneficial Use be denied. This recommendation was based upon the groundwater management program adopted by the District and approved by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture. The application does not comply with and Safe Yield Rule and Regulation K.A.R. 5-22-7.

We are advising you of this recommendation in order to allow you an opportunity to consult with the District regarding their recommendation if you have not already done so. If you have already contacted the District regarding this recommendation, then we are allowing you this opportunity to submit any additional information you wish to have considered before the Chief Engineer.

We will delay any further action on the referenced application until **October 14, 2016**, at which time the application will be submitted to the Chief Engineer for a final decision.

If you have any questions, please contact me at (620) 234-5311, and please have the specific file number ready so that I may help you more efficiently.

Sincerely,



Matt Meier
New Application Unit
Water Appropriation Program

pc: Groundwater Management District No. 2

SCANNED

FRED SEILER, PRESIDENT
VIN KISSICK, VICE PRESIDENT
JEFF WINTER, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
DAVID BOGNER
ALAN BURGHART
JOE PAJOR
BOB SEILER
DAVID STROBERG

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

September 14, 2016

Chief Engineer, Division of Water Resources
Attn: Matt Meier
Stafford Field Office
300 S. Main St.
Stafford, KS 67578-1521

Re: Appropriation Application No. 48371 – Nelson Schrock

Dear Mr. Meier:

The Equus Beds Groundwater Management District reviewed the referenced application on September 14, 2016, using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

The District's review found that the application does not comply with the District's Safe Yield Regulation K.A.R. 5-22-7, as existing and proposed consumptive appropriations exceed the maximum allowable.

Based upon the review findings, the application is recommended for denial by the Equus Beds Groundwater Management District.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from date of this notification, pursuant to K.A.R. 5-22-12. An appeal petition must state the basis for the appeal and must include information/documentation supporting the appeal.

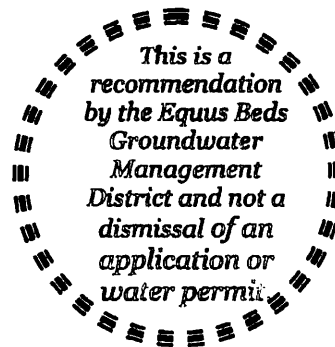
Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,
EQUUS BEDS GROUNDWATER
MANAGEMENT DISTRICT NO. 2

Tim Boese,
Manager
TDB/rsw

Enclosures

pc: Nelson Schrock, Applicant and Landowner, with copy of K.A.R. 5-22-12
Rex A. Blew, Nearby Well Owner



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RECEIVED
SCANNED
SEP 16 2016

Stafford Field Office
Division of Water Resources

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2 FINAL APPLICATION REVIEW CHECKLIST

1) Application No. 48371 Date filed: Dec 5, 2012
 2) Proposed maximum quantity: 87.5 acre-feet/year Rate: 400 GPM
 3) Proposed Use: Irrigation
 4) P/D location: SWNWNW 14-25S-6W Geo Center: North 4253 ft, West 5270 ft
 5) Number and type of points of diversion listed on the application 4 Well Battery

6) Is the well location on the app the same on the evaluation sheet? Yes No
 7) Meter required K.A.R. 5-22-4a or K.A.R. 5-22-8? Yes No, Why
 8) Meets change app requirements K.A.R. 5-22-8? Yes No N/A

9) Meets Safe Yield K.A.R. 5-22-7? Yes No N/A
 9(b) Safe yield total allowable appropriations: 656.5 af/yr
 9(a) Safe yield analysis total existing appropriations: 1269.5 af/yr
 9(c) Total appropriations for small user exemptions: 0.00 af/yr
 9(d) Total appropriations for non-consumptive use: 0.00 af/yr
 9(e) Total appropriations for consumptive use: 1269.5 af/yr
 (total existing appropriations) - (non-consumptive appropriations)
 9(f) exempt from regulation? Yes No,
 Cite exemption:

10) Meets Well Spacing K.A.R. 5-22-2? Yes No N/A
 10(a) POD in enhanced well spacing area? Yes No
 10(b) Domestic well spacing interval: >960 ft
 10(c) Non-Domestic well spacing interval: >1620 ft

11) Meets Max Reasonable Quantity K.A.R. 5-22-14? Yes No N/A
 11(a) Irrigation max quantity: 1.4 acre-feet / acre
 application paragraph 3 value (acre-feet) / proposed acres = Q
 11(b) Stockwater max quantity: GPD unit
 11(c) Industry max quantity: Acre
 Industry standard:
 11(d) Municipal max quantity: GCD
 Lesser of either 200 GCD or
 $1.10 * (X - Y) * 365 d * (z + t)$
 X - Average of last three years usage in Gallons per Capita per Day (GCD)
 Y - water usage for industries that use over 200,000 gal/yr (GCD)
 Z - Projected population in 20 years
 T - Reasonable projected water use for industries that use over 200,000 gallons per year (GCD)
 11(e) Pond max quantity is
 (Net evap + seepage)/12 x pond area + any initial fill
 11(f) Groundwater pit max Q:
 Net evap * pit area/12

12) Reasonable rate for intended use? Yes No N/A
 13) Depth to water: 22 ft bls at observation well: SC 43673

14) Date reviewed: 9/2/16
 15) Reviewed by: S. Flaherty Title: Hydrogeologist *Reviewed 9-14-16*
 16) District recommendation: Approve Deny Other, see comment *TF*

17) Comments and Calculations:
 Review completed for a new application submitted by Nelson Schrock for Irrigation use in Reno County.
 No point of diversion or place of use overlap
 One nearby owner submitted a letter of concern
 Requests under 401 gallons per minute. Not subject to enhanced spacing.
 Item #11(a) - 87.5 acre-feet / 62.5 acres = 1.4 acre-feet / acre.
 Recommend denial, does not comply with Safe Yield K.A.R. 5-22-7

RECEIVED
 SCANNED
 SEP 16 2016

Kansas
Department of Agriculture
Division of Water Resources

Stafford Field Office
300 S. Main Street
Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311
Fax: (620) 234-6900
www.agriculture.ks.gov
Sam Brownback, Governor

August 1, 2016

GROUNDWATER MANAGEMENT DISTRICT NO 2
% TIM BOESE
313 SPRUCE ST
HALSTEAD KS 67056-1925

Re: Pending Applications, File No. 48,371

Dear Mr. Boese:

We are enclosing a copy of the application referred to above. Nearby well owner notification letters were sent out on May 8, 2013. A phone call and letter were received from nearby well own Rex A Blew stating his concerns on the new application possibly impacting his well.

We are delaying any further action for a period of **30 days** from the date of this letter to allow you time to submit your recommendations concerning this application. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,



Matt Meier
Environmental Scientist
Water Appropriation Program

Enclosure

pc:

DAVID STROBERG, PRESIDENT
FRED SEILER, VICE PRESIDENT
VIN KISSICK, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
ALAN BURGHART
RAY FLICKNER
LARRY JACOB
JOE PAJOR
BOB SEILER

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

July 19, 2013

Chief Engineer, Division of Water Resources
Attn: Matt Meier, Stafford Field Office
300 S. Main
Stafford, KS 67578

Re: Application No. 48371 – Nelson Schrock

Dear Mr. Meier:

The Equus Beds Groundwater Management District No. 2 received a notification from the Division of Water Resources (DWR) on May 31, 2013, requesting the District submit recommendation on the referenced application.

A review of the application found that the proposed point of diversion is located in the enhanced well spacing area of the District, as delineated in K.A.R. 5-22-2(d)(1). Additional review of the application found that the application was received by the Division of Water Resources on December 5, 2012.

For your information, the Chief Engineer, DWR, at the request of the District Board of Directors, issued a Findings and Order on October 12, 2013 (copy enclosed), suspending the processing of new applications for permit to appropriate water within the area of the enhanced well spacing area. Pursuant to the order, a new permit application filed on and after October 10, 2012, shall be received by DWR and receive a file number and priority, but shall not be further processed pending evaluation and possible revision of K.A.R. 5-22-2 and 5-22-7, or adoption of other management alternative(s) for the area. The order is effective for a period of one year, or any authorized extension, and new applications filed on and after October 10, 2012, would be subject to any revisions to K.A.R. 5-22-2 and 5-22-7, or other management alternative(s) adopted for the area.

Therefore, the District cannot review and submit recommendation for Application No. 48371 until such time the order suspending processing of new applications filed on and after October 10, 2012, expires. The District requests that processing of Application No. 48371 be suspended until the order expires and any possible revisions to K.A.R. 5-22-2 and 5-22-7 are complete or other management alternative(s) adopted for the area, at which time the application should be re-submitted to the District for review and recommendation, if appropriate.

Please contact the District if you need additional information.

Sincerely,
EQUUS BEDS GROUNDWATER
MANAGEMENT DISTRICT NO. 2

Tim Boese
Manager

TDB/db

Enclosure

Pc: Nelson Schrock, Applicant
Rex A. Blew, Nearby well owner
Doug Schemm, Division of Water Resources, Topeka

RECEIVED

JUL 22 2013

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Stafford Field Office
Division of Water Resources


Kansas
Department of Agriculture
Division of Water Resources

Stafford Field Office
300 S. Main Street
Stafford, Kansas 67578-1521

phone: (620) 234-5311
fax: (620) 234-6900
www.ksda.gov/dwr

Dale A. Rodman, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Sam Brownback, Governor

^{3c}
May ~~29~~, 2013

GROUNDWATER MANAGEMENT DISTRICT NO 2
% TIM BOESE
313 SPRUCE ST
HALSTEAD KS 67056-1925

Re: Pending Applications, File No. 48,371

Dear Mr. Boese:

We are enclosing a copy of the application referred to above. Nearby well owner notification letters were sent out on May 8, 2013. A phone call and letter were received from nearby well own Rex A Blew stating his concerns on the new application possibly impacting his well.

We are delaying any further action for a period of **30 days** from the date of this letter to allow you time to submit your recommendations concerning this application. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier
Environmental Scientist
Water Appropriation Program

Enclosure

pc:



Kansas
Department of Agriculture
Division of Water Resources

109 SW 9th Street, 2nd Floor
Topeka, Kansas 66612-1283

phone: (785) 296-3717
fax: (785) 296-1176
www.ksda.gov/dwr

Dale A. Rodman, Secretary
David W. Barfield, Chief Engineer

Sam Brownback, Governor

May 29, 2013

Rex A Blew
2601 W Castleton RD
Hutchinson, KS 67501

Re: Pending Application, File No. 48,371

Dear Mr. Blew:

This will acknowledge receipt of your letter, received in this office on May 23, 2013 in which you expressed concerns regarding the proposed appropriation of groundwater by Nelson Schrock under the above referenced application. The application is proposing to appropriate groundwater for irrigation use.

We are in the process of thoroughly reviewing this pending application to ensure that it complies with the Kansas Water Appropriation Act and applicable rules and regulations. As the proposed application is located within the boundaries of Equus Beds Groundwater Management District No. 2 (GMD#2), the safe yield analysis and additional review will be conducted by GMD #2. The Chief Engineer is required to approve applications for water appropriation unless the proposed appropriation will impair existing water rights or prejudicially and unreasonably affect the public interest. Impairment is indicated if existing water rights will experience an unreasonable lowering of the static water level.

The applicable rules and regulations (K.A.R. 5-22-2) requires that new non-domestic wells must meet specific spacing guidelines based on the source of water supply in order to minimize the potential that existing water wells of any kind would be impaired. The proposed well is located in the enhanced well spacing area of Reno County, but as the proposed rate of diversion is less than 401 gallons per minute the required spacing is 1,620 feet for a battery of wells. Based on the location of your existing irrigation well, it appears to be approximately 2,531 feet from the proposed well, and the application complies with minimum well spacing criterion.

Additionally, the rules and regulations (K.A.R. 5-4-1) require the Chief Engineer to investigate any complaint that a prior right to the use of water is being impaired. If such impairment is found, the Chief Engineer must secure water to satisfy prior water rights. Therefore, if this permit application is approved by the Chief Engineer and you believe the diversion of water is impairing your water right, you should notify Jeff Lanterman, Water Commissioner, Stafford Field Office, as follows, so that an investigation can be made.

Division of Water Resources
Stafford Field Office
300 S Main Street
Stafford, Kansas 67578-1342
Telephone: 620-234-5311

If an applicant without cause fails to comply with the provisions of the permit and its terms, conditions and limitations, it could result in the forfeiture of the priority date, revocation of the permit and dismissal of the application. If you have any further questions, please contact me at 620-234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier
Environmental Scientist
Water Appropriation Program

pc: Stafford Field Office



Kansas
Department of Agriculture
Division of Water Resources

Stafford Field Office
300 S. Main Street
Stafford, Kansas 67578-1521

phone: (620) 234-5311
fax: (620) 234-6900
www.ksda.gov/dwr

Dale A. Rodman, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Sam Brownback, Governor

May 8, 2013

Shawn and Mardee Hollenbeck
5614 S Valley Pride Rd
Hutchinson, KS 67501

Re: Pending Application, File No. 48,371

Dear Sir or Madam:

This is to advise you that Nelson Schrock has filed the application referred to above for a permit to appropriate 87.5 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 400 gallons per minute. The proposed point of diversion for 48,371 is a battery of wells located as follows:

Southwest Quarter of the Northwest Quarter of the Northwest Quarter of Section 14, Township 25 South, Range 6 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed wells. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier
Environmental Scientist
Water Appropriations Program

Enclosure

pc:



Kansas
Department of Agriculture
Division of Water Resources

Stafford Field Office
300 S. Main Street
Stafford, Kansas 67578-1521

phone: (620) 234-5311
fax: (620) 234-6900
www.ksda.gov/dwr

Dale A. Rodman, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Sam Brownback, Governor

May 8, 2013

Rex A Blew
2601 W Castleton RD
Hutchinson, KS 67501

Re: Pending Application, File No. 48,371

Dear Sir:

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Sincerely,

Matt Meier
Environmental Scientist
Water Appropriations Program

Enclosure

pc:

May 20, 2013

Matt Meier
Environmental Scientist
Water Appropriations Program
Stafford Field Office

Re: Pending Application
File No. 48,371

Dear Sir:

My concerns are:

- ① That there are shale outcrops to the east of the File no.
- ② That there are shale outcrops to the north of file no. 41654 the quarter section of land to the northwest of pending application File No. 48,371.
- ③ That there are shale outcrops between these File Nos. and the North Fork of the Minnescah River that runs less than one and one-half mile to the south.
- ④ And that during the pumping season since development in the Year 2000, File no. 41,654 has experienced a dramatic decrease in Well out-put as the season progresses.

My concerns on the above listed comments has been great enough that have intensionally not developed the square mile of land to the ^(Sec. 15-25-6) south of File #1,654 that I have farmed for many years. Simply because I was concerned about the amount of re-charge capabilities of this small bowl shaped aquifer.

I would appreciate consideration of this when estimating a safe-yield for this area.

Sincerely,

Rex Blew

Rex Blew File no. 41,654
2601 W. Castleton Rd.
Hutchinson, KS, 67501

Kansas

Department of Agriculture
Division of Water Resources

109 SW 9th Street, 2nd Floor
Topeka, Kansas 66612-1283

phone: (785) 296-3717
fax: (785) 296-1176
www.ksda.gov/dwr

Dale A. Rodman, Secretary
David W. Barfield, Chief Engineer

Sam Brownback, Governor

December 10, 2012

NELSON SCHROCK
1809 E LAKE CABLE RD
HUTCHINSON KS 67501

RE: Application
File No. 48371

Dear Sir or Madam:

Your application for permit to appropriate water in 14-25S-6W, in Reno 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 our office. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,



Brent A Turney, L.G.
Change Applications Unit Supervisor
Water Appropriation Program

SCANNED

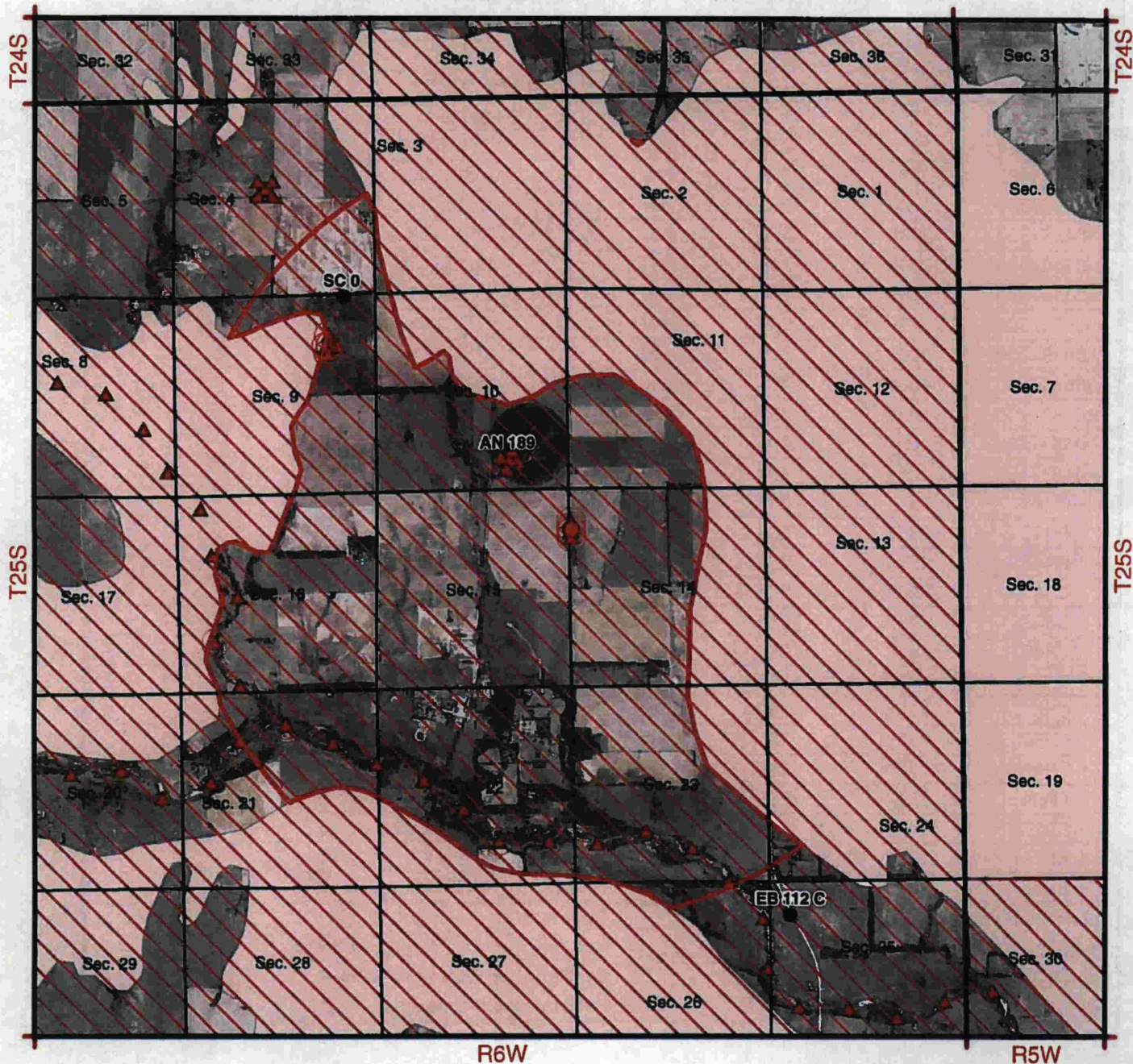
BAT:arh
pc: STAFFORD Field Office
Groundwater Management District No. 2

Equus Beds Groundwater Management District No. 2

SAFETYIELD EVALUATION #48371

SWNWNW (4253'N & 5270'W) 14-25S-06W, Reno County

Prepared By: Stephen Flaherty Date: 8/31/2016



0 1,375 2,750 5,500 Feet

Map Legend

- Observation Well
- ▨ Authorized Place of Use
- Bedrock
- Proposed Point of Diversion
- ▲ Existing Points of Diversion
- Burton IGUCA
- Hollow Nikkel SWQUA
- McPherson IGUCA
- Enhanced Well Spacing Area

RECEIVED
 Equus Beds Groundwater Management District No. 2
 313 Spruce Street, Halstead, KS 67056
 316-835-2224, equusbeds@gmd2.org

SEP 16 2016

SCANNED

Stafford Field Office
 Division of Water Resources

SAFEYIELD EVALUATION #48371

LOCATION: SWNWNW (4253'N & 5270'W) 14-25S-06W, Reno County

SPECIAL USE AREA: ENHANCED WELL SPACING AREA

EVALUATION DATE:- 8/31/2016

Total Areas: 300 acres; Area in 3 inch discharge zone: 300 acres; Area in 6 inch discharge zone: 0 acres

FILE_ID	WELL_ID	TOWNSHIP	RANGE	SECTION	QUALIFIER	USE	AUTHQUANTITY
A04165400	2682	25S	06W	10	8951829	IRR	0
A04165400	2539	25S	06W	10	7711356	IRR	0
A04165400	2174	25S	06W	10	8311592	IRR	117
A04165400	2538	25S	06W	10	5711676	IRR	0
A04165400	2537	25S	06W	10	10881506	IRR	0
A04367300	2740	25S	06W	9	39511016	IRR	0
A04367300	2739	25S	06W	9	42571253	IRR	0
A04367300	2668	25S	06W	9	39811217	IRR	152
A04367300	2669	25S	06W	9	39551331	IRR	0
A04367300	2670	25S	06W	9	37621268	IRR	0
A04837100	4060	25S	06W	14	42535270	IRR	87.5
A04837100	4061	25S	06W	14	44705270	IRR	0
A04837100	4062	25S	06W	14	43255270	IRR	0
A04837100	4063	25S	06W	14	41805270	IRR	0
A04837100	4064	25S	06W	14	40355270	IRR	0
CH44	2351	25S	06W	21	44252475	BF	77
CH45	2352	25S	06W	21	39251225	BF	77
CH46	2353	25S	06W	21	33500050	BF	77
CH47	2354	25S	06W	22	29004050	BF	77
CH48	2355	25S	06W	22	21003000	BF	77
CH49	2356	25S	06W	22	12002050	BF	77
CH50	2357	25S	06W	22	11750700	BF	77
CH51	2358	25S	06W	23	11004675	BF	77
CH52	2359	25S	06W	23	14253325	BF	77
CH53	2360	25S	06W	23	9502100	BF	77
CH54	2361	25S	06W	23	751100	BF	77
RR23	2398	25S	06W	16	26003750	BF	22
RR24	2399	25S	06W	16	13754350	BF	22
RR25	2400	25S	06W	16	2253700	BF	22
Allowable Appropriations		656.5			Total Existing Appropriation		1,269.50
Small User Quantity		0			Non Consumptive Appropriations		0
Remaining SUQ		45			Consumptive Appropriations		1,269.50
Note- Values are in acre-feet					Available Appropriations		0

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SEP 16 2016

Stafford Field Office
Division of Water Resources

Equus Beds Groundwater Management District No. 2

SPACING EVALUATION #48371

SWNWNW (4253'N & 5270'W) 14-25S-06W, Reno County

Prepared By: Stephen Flaherty Date: 8/31/2016



R6W

0 240 480 960 Feet

Map Legend

- Observation Well
- ▨ Authorized Place of Use
- Bedrock

- Proposed Point of Diversion
- ▲ Existing Points of Diversion

- Burrton IGUCA
- Hollow Nikkel SWQUA
- McPherson IGUCA
- Enhanced Well Spacing Area



Equus Beds Groundwater Management District No. 2
313 Spruce Street, Halstead, KS 67056
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Division of Water Resources

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