

File No. **49,506-A** 15. Formation Code: **190** Drainage Basin: **NF Ninnescah** County: **RN** Special Use: Stream:

16. Points of Diversion											
T	MOD	DEL	ENT	PDIV	Qualifier	S	T	R	ID	'N	'W
					SE-SE-NE	32	26S	4W	1	2940	240
<i>MOD</i> 37877 SW NW SE											

17. Rate and Quantity				
Authorized			Additional	
Rate gpm	Quantity mgy	Rate gpm	Quantity mgy	Overlap PD Files
35	1.44	35	1.44	31356

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 12/31/2017 Date Acceptable Meter Installed _____

21. Place of Use							NE 1/4				NW 1/4				SW 1/4				SE 1/4				Total	Owner	Chg?	Overlap Files																			
T	MOD	DEL	ENT	PUSE	S	T	R	ID	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4																									
✓				16810	32	26s	4w	1																	31356																				

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources

M E M O R A N D U M

TO: Files

DATE: July 14, 2016

FROM: Alex Whitesell

RE: Application, File No. 49,506 A

Kansas Department of Wildlife, Parks & Tourism (KDWPT) has filed the above referenced application for a permit to appropriate water for beneficial use, proposing the appropriation of 4.43 acre-feet of groundwater from one well, for municipal use at the Cheney State Park, East Shore area, in Reno County.

The application proposes to use an existing well under File No. 31,356 which is authorized to pump one (1) million gallons of water between two separate wells. The proposed new application would then pump an additional 4.43 acre-feet from the "Marina Well" located near a point 2,940 feet North and 240 feet West of the Southeast corner of 32-26S-4W in Reno County.

The source of water for the pending application was determined to be Equus Beds based on area wells logs and Kansas Geological Survey Bulletin 120.

The quantity of water proposed appears to be reasonable based on past issues with over pumping and the 2015 Water Use Report reporting 6 acre-feet of water being pumped under the senior file number. The park has seen a general upward trend in water use over the past several years.

Four nearby well owners were notified of the application by letter dated December 11, 2015. No comments were received.

In a letter dated April 15, 2016, Tim Boese, GMD 2 Manager, recommended approval of the application. Based on the GMD #2 safe yield analysis, there 7.5 acre-feet of existing appropriation with 127 acre-feet allowable for appropriation leaving 119.5 acre-feet available for new appropriations after the approval of this application. Based on this, the application meets safe yield.

The application is subject to well spacing per K.A.R. 5-22-2. There are no other appropriated wells within 1,320 feet of the application and no domestic wells within 660 feet of the proposed point of diversion. The application meets spacing requirements.

In an email message on July 13, 2016, Jeff Lanterman, Water Commissioner of the Stafford Field Office recommended approval of the application.

Based on the above discussion and the available information, it is recommended that the referenced application be approved.



Alex Whitesell
Environmental Scientist
Water Appropriation Program

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

July 22, 2016

KANSAS DEPARTMENT
OF WILDLIFE PARKS & TOURISM
1020 S KANSAS AVENUE SUITE 200
TOPEKA KS 66612

RE: Appropriation of Water
File No. 49,506-A

Dear Sir or Madam:

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 these approval documents. A water meter is required on the proposed diversion works 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.

Enclosed is a form which must be used to notify the Chief Engineer that the proposed diversion works have been completed. 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. 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 enclosed permit. 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.

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

Sincerely,

Brent A. Turney, P.E.
Change Application Unit Supervisor
Division of Water Resources

BAT:ajw

Enclosures

pc: Stafford Field Office
GMD No. 2



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, 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. 49,506-A** of the applicant

**Kansas Department of Wildlife, Parks & Tourism
1020 S Kansas Avenue Suite 200
Topeka KS 66612**

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 **November 19, 2015**.
2. That the water sought to be appropriated shall be used for municipal use within the Cheney State Park, East Shore Area and immediate vicinity, Reno County, Kansas.
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 Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2,940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 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 **35 gallons per minute (0.078 c.f.s.)** and to a quantity not to exceed **1.44 million gallons** (4.43 acre-feet) of water for any calendar year.
5. That installation of works for diversion of water shall be completed on or before **December 31, 2017** 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.
6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before **December 31, 2036** 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 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. This 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).

13. 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.

14. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.

15. That failure without cause to comply with provisions of the 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.

16. That the permit holder shall submit a progress report to the office of the Chief Engineer by March 1, following the tenth full calendar year after the permit was issued. The progress report must be submitted on a form prescribed by the Chief Engineer, and shall compare annual water use projected in the original application with the actual annual water use for the prior 10 years. The progress report must document compliance with the approved conservation plan, contain sufficient details to determine the extent of perfection of the water right during the previous ten years, and demonstrate how the water right, in association with other water rights, meets the municipal use need.

CERTIFICATE OF SERVICE

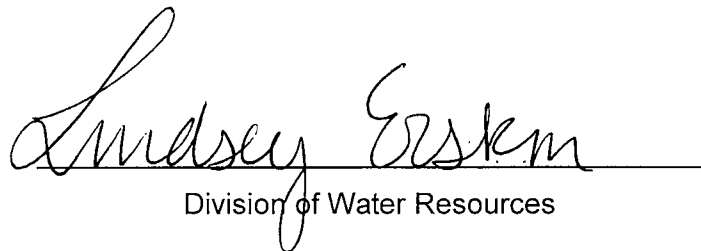
On this 22nd day of July, 2016, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 49,506-A, dated July 19, 2016 was mailed postage prepaid, first class, US mail to the following:

Kansas Department of Wildlife, Parks & Tourism
1020 S Kansas Avenue Suite 200
Topeka KS 66612

With photocopies to:

US DEPT OF INTERIOR BUREAU OF RECLAMATION GREAT PLAINS REGION
300 EAST 8TH ST ROOM 801
AUSTIN TX 78735-8931

Stafford Field Office
GMD NO 2


Division of Water Resources

APPLICATION COMPLETE
07/14/2015
Reviewer Alex Whitesell

THE STATE OF KANSAS



WATER RESOURCES RECEIVED

NOV 19 2015

3:00

KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 49,506-A
This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

NOV 05 2015

11:47
KS DEPT OF AGRICULTURE

UNACCEPTABLE FOR PRIORITY
WATER RESOURCES RECEIVED
NOV 12 2015
2:15
KS DEPT OF AGRICULTURE

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application
(Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,
1320 Research Park Drive, Manhattan, Kansas 66502:

1. Name of Applicant (Please Print): Kansas Department of Wildlife, Parks & Tourism, KDWPT
Address: 1020 S Kansas Avenue, Suite 200
City: Topeka State KS Zip Code 66612
Telephone Number: (785) 296-2281

2. The source of water is: surface water in _____ (stream)
OR groundwater in North Fork Ninnescah River (drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 4.43 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 35 gallons per minute OR _____ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):

- (a) Artificial Recharge
- (b) Irrigation
- (c) Recreational
- (d) Water Power
- (e) Industrial
- (f) Municipal
- (g) Stockwatering
- (h) Sediment Control
- (i) Domestic
- (j) Dewatering
- (k) Hydraulic Dredging
- (l) Fire Protection
- (m) Thermal Exchange
- (n) Contamination Remediation

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:							
F.O. <u>2</u>	GMD <u>2</u>	Meets K.A.R. 5-3-1 (YES/NO) <u>(YES)</u>	Use <u>MUN</u>	Source <u>@/S</u>	County <u>RN</u>	By <u>ASW</u>	Date <u>11/23/15</u>
Code <u>REG</u>	Fee \$ <u>200</u>	TR # <u>110017138</u>	Receipt Date <u>11/19/15</u>	Check # <u>Inter fund</u>			

SCANNED
12/2/2015 CC M

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 SW quarter of the NW quarter of the SE quarter of Section 32, more particularly described as being near a point 2,940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 East West (circle one), Reno County, Kansas.
- (B) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (C) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (D) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

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

same

 (name, address and telephone number)

(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 6, 2015. [Signature]
 Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of 1 well (Marina well)

 (number of wells, pumps or dams, etc.)
 and (was)(will be) completed (by) was completed

 (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 1/30/1978
 (Mo/Day/Year)

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY

NOV 12 2015

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY

NOV 03 2015

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

NOV 19 2015

SCANNED

KS DEPT OF AGRICULTURE

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 Right File #31356-00, perfected May 2002

Temporary Permit File #20150344 approved Sept. 28, 2015 through Dec. 31, 2015

WATER RESOURCES
RECEIVED

NOV 19 2015
SCANNED

KS DEPT OF AGRICULTURE

WATER RESOURCES
RECEIVED

UNACCEPTABLE FOR PRIORITY

KS DEPT OF AGRICULTURE

WATER RESOURCES
RECEIVED

NOV 03 2015

KS DEPT OF AGRICULTURE

UNACCEPTABLE FOR PRIORITY

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):

U.S. Dept. of the Interior, Bureau of Reclamation - Great Plains Region
Oklahoma-Texas Area Office Federal Building 300 East 8th St, Room 801, Austin, TX 78735-8931 (512) 899-4150

(name, address and telephone number)

(name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at _____, Kansas, this 2nd day of November, 2015.
(month) (year)

(Applicant Signature)

By Chad Grisier
(Agent or Officer Signature)

Chad Grisier
(Agent or Officer - Please Print)

Assisted by _____ (office/title)

Date: _____

WATER RESOURCES RECEIVED

NOV 19 2015
SCANNED

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY
NOV 12 2015

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY
NOV 03 2015

KS DEPT OF AGRICULTURE

FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

- 1 acre-foot equals 325,851 gallons
- 1 million gallons equal 3.07 acre-feet

WATER RESOURCES RECEIVED

NOV 19 2015
SCANNED

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY
NOV 12 2015

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

NOV 09 2015

KS DEPT OF AGRICULTURE

Applicant's Name KS Wildlife, Parks & Tourism
(Please Print)

MUNICIPAL (PUBLIC WATER SUPPLY) APPLICATION SUPPLEMENTAL INFORMATION SHEET

Application File Number

(assigned by DWR)

SECTION 1: PRESENT WATER USE SUMMARY (IF NO PREVIOUS MUNICIPAL WATER USE HAS BEEN UTILIZED, PROCEED TO SECTION 3)
NOTE: WORKSHEET FOR WATER PUMPED, PURCHASED, AND SOLD BY YOUR WATER DISTRIBUTION SYSTEM.

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Water Sold to Your Industrial, Stock, and Bulk Customers	Water Sold to Your Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Below Explanation)
700,578 (2014)	n/a	n/a	n/a	n/a	n/a	n/a
TOTAL WATER = Columns 1 + 2		ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6			UNACCOUNTED FOR WATER	

UNACCOUNTED FOR WATER = TOTAL WATER - ACCOUNTED FOR WATER

- Column 1: The amount of raw water diverted from all of your points of diversion.
- Column 2: The amount of water purchased wholesale from all other public water supply systems or the Kansas Water Office.
- Column 3: The amount of water sold wholesale to all other public water supply systems.
- Column 4: The amount of water sold retail to all industrial, pasture, stockwater, feedlot, and bulk water service connections. Include the amount of water sold to all farmsteads using at least 200,000 gallons of water per year.
- Column 5: The amount of water sold retail to your residential and commercial customers and to industries and farmsteads using less than 200,000 gallons of water per year.
- Column 6: The amount of water used that is metered at individual service connections and supplied free, such as for public service, treatment processes, and connections receiving free water.
- Column 7: The amount of remaining water used. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 6.

ACCOUNTED FOR WATER

Use the following to calculate your distribution system's Unaccounted For Water:
Start with the amount in Column 1 and add the amount in Column 2, then subtract the amounts in Columns 3, 4, 5, and 6 leaving an amount of water representing your unaccounted for water to enter in Column 7.

Use the following to calculate the percent Unaccounted For Water versus the Total Water of your system:
Percent Unaccounted For Water = $\frac{\text{Unaccounted For Water}}{\text{Total Water (Columns 1,2)}} \times 100$
If this number exceeds 20%, please explain the large amount of unaccounted for water and describe any steps being taken to reduce it.

PAST WATER USE
COMPLETE THE FOLLOWING TABLE FROM YOUR PAST WATER USE RECORDS.

	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Water Sold to Your Industrial, Stock, and Bulk Customers	Water Sold to Your Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Above Explanation)
20 years ago	0 reported	n/a	n/a	n/a	n/a	n/a	n/a
15 years ago	684,287	n/a	n/a	n/a	n/a	n/a	n/a
10 years ago	325,851	n/a	n/a	n/a	n/a	n/a	n/a
5 years ago	260,681	n/a	n/a	n/a	n/a	n/a	n/a
	TOTAL WATER = Columns 1 + 2		ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6			UNACCOUNTED FOR WATER	

SECTION 3: PROJECTED FUTURE WATER NEEDS

PLEASE COMPLETE THE FOLLOWING TABLE SHOWING YOUR FUTURE WATER REQUIREMENTS FOR THE NEXT 20 YEARS:

	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Water Sold to Your Industrial, Stock, and Bulk Customers	Water Sold to Your Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Explanation on other side)
Year 5	750,000	n/a	n/a	n/a	n/a	n/a	n/a
Year 10	800,000	n/a	n/a	n/a	n/a	n/a	n/a
Year 15	900,000	n/a	n/a	n/a	n/a	n/a	n/a
Year 20	1,000,000	n/a	n/a	n/a	n/a	n/a	n/a
TOTAL WATER = Columns 1 + 2		ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6				UNACCOUNTED FOR WATER	

SECTION 4: POPULATION AND SERVICE CONNECTIONS

ESTIMATE THE NUMBER OF PERSONS DIRECTLY SERVED BY YOUR WATER DISTRIBUTION SYSTEM

PAST POPULATION - PROVIDE INFORMATION BELOW:
(CENSUS BUREAU INFORMATION)

LAST 20 YEARS	POPULATION
20 years ago	n/a
15 years ago	n/a
10 years ago	n/a
5 years ago	n/a
Last Year	n/a

PROJECTED FUTURE POPULATION

ESTIMATE FUTURE POPULATION AND SUBSTANTIATE NUMBERS ON SEPARATE ATTACHMENTS

NEXT 20 YEARS	POPULATION
Year 5	n/a
Year 10	n/a
Year 15	n/a
Year 20	n/a

Number of current active service connections:

_____ Residential	n/a	_____ Industrial	n/a	_____ Other (specify)	n/a
_____ Commercial	n/a	_____ Pasture/ Stockwater/ Feedlot	n/a	_____ Total	

SECTION 5: PRESENT GALLONS PER PERSON PER DAY

CALCULATE YOUR GALLONS PER PERSON PER DAY

Amount of water in Columns 5, 6, and 7 ÷ Population ÷ 365 Days/Year = Gallons per Person per Day

$$\frac{\text{Amount of water in Columns 5, 6, and 7}}{\text{Population from Last Year of Section 4}} \div \text{n/a} \div 365 \text{ Days/Year} = \text{n/a} \text{ GALLONS PER PERSON PER DAY.}$$

SECTION 6: AREA TO BE SERVED

Describe the area to be served or provide the legal description of the location where the water is to be used including any other city of water supply system (i.e. Rural Water District):
 Area served is Kansas State Park facilities, see supplemental information regarding water use.

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

KS DEPT OF AGRICULTURE

KS DEPT OF AGRICULTURE

KS DEPT OF AGRICULTURE

NOV 12 2015
 6:28 AM
 RECEIVED
 WATER RESOURCES
 PRIORITY
 NOV 03 2015
 RECEIVED
 WATER RESOURCES
 PRIORITY

41,506-14

49,506-12



Office of the Secretary
1020 S Kansas Ave., Suite 200
Topeka, KS 66612-1327

Phone: 785-296-2281
Fax: 785-296-6953
www.kdwpt.state.ks.us

Robin Jennison, Secretary

Sam Brownback, Governor

To: David Barfield, Division of Water Resources, KS Dept. of Agriculture
 From: Chad Grisier, PE
 Date: November 2, 2015
 Re: Cheney State Park, Water Right Application, Municipal Supplemental

This communication is in regards to fees associated with Application for Permit to Appropriate Water for Beneficial Use at Cheney State Park, dated November 2, 2015.

Application is being made to supplement existing water right at Cheney State Park. Existing right #31356 is associated with two unique points of diversion and is being consolidated to a single point of diversion otherwise known as the Heimermen Well located on the premises. This new application will be associated with the East Marina Well for a quantity of 4.43 acre-feet.

The usage associated with this municipal type is intended for RV campgrounds, rental cabin units, boat slip and marina, showerhouse, and dumpstation facilities at Cheney State Park. Water is not metered or sold per individual use and park visitation (population) will vary drastically from season to season, and from year to year.

If there are any questions related to this application request, please contact me at 785-296-3859.

WATER RESOURCES RECEIVED
NOV 19 2015
SCANNED
KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY
NOV 12 2015
KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY
NOV 03 2015
KS DEPT OF AGRICULTURE



Office of the Secretary
1020 S Kansas Ave., Suite 200
Topeka, KS 66612-1327

Phone: 785-296-2281
Fax: 785-296-6953
www.kdwpt.state.ks.us

Robin Jennison, Secretary

Sam Brownback, Governor

To: David Barfield, Division of Water Resources, KS Dept. of Agriculture
 CC: Sandy Veverka, KDWPT Engineering Admin. Assistant
 From: Chad Grisier, PE
 Date: November 2, 2015
 Re: Cheney State Park, Water Right Application Fee

This communication is in regards to fees associated with Application for Permit to Appropriate Water for Beneficial Use at Cheney State Park, dated November 2, 2015.

Application is being made to supplement existing water right at Cheney State Park. Existing right #31356 is associated with two unique points of diversion and is being consolidated to a single point of diversion otherwise known as the Heimermen Well located on the premises. This new application will be associated with the East Marina Well for a quantity of 4.43 acre-feet.

According to the fee schedule, a fee in the amount of \$200.00 is due. KDWPT will initiate an interagency transfer for payment. It is our understanding that approval of application will be pending receipt of the \$200.00 payment.

If there are any questions related to this application request, please contact me at 785-296-3859.

WATER RESOURCES RECEIVED
 UNACCEPTABLE FOR PRIORITY
 NOV 12 2015
 KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
 UNACCEPTABLE FOR PRIORITY
 NOV 03 2015
 KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
 NOV 19 2015
 SCANNED
 KS DEPT OF AGRICULTURE

INFORMATION ONLY

49,506-A

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 TEMPORARY PERMIT

- GROUNDWATER
 SURFACE WATER
(check one)

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY
NOV 03 2015
State of Kansas
KS DEPT OF AGRICULTURE

STATUTORY FILING FEE OF \$200.00 MUST ACCOMPANY THIS APPLICATION
(Make check payable to the Kansas Department of Agriculture)

1. Applicant: (Please print or type)
Name KDWP&T
Mailing Address 1020 S Kansas Ave FL 2
City and State Topeka, KS
Zip Code 66612 Telephone No. (785) 296-3859
E-mail Address chad.grisier@ksoutdoors.com

6. Period of Use (6 months maximum):
Commencing Date: July 1, 2015
Ending Date: December 31, 2015

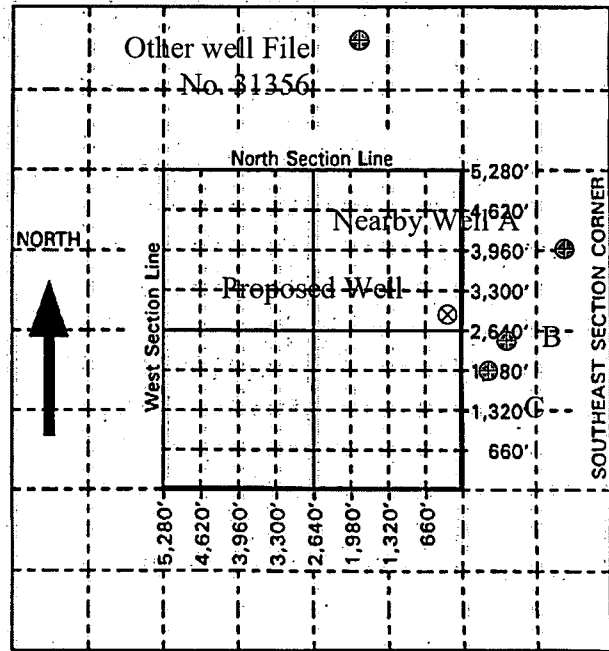
2. Location of Point of Diversion:
Sec. 32, Twp. 26S, Rng. 4, West,
Reno County, Kansas.
Distance from Southeast Corner of Section:
2940 feet North from Southeast Corner (FSL)
240 feet West from Southeast Corner (FEL)
Existing well? Yes No
Existing permit or water right? Yes No
If yes, File No. 31356

7. Location of the proposed point of diversion shall be indicated on the diagram below. Use the center section.

If surface water, indicate on the diagram the course of the stream, and its name.

The scale of the diagram is 2 inches = 1 mile
Each small square represents 10 acres

3. Water Use Data:
Proposed Max. Pumping Rate (gpm) 40
Amount Requested (gallons) 4,000,000
(not to exceed four million gallons unless for dewatering)
Depth of Well (feet) 60 OR
Name of Stream N/A



4. Water is to be used for (briefly describe proposed use):
Municipal use at state park public facilities

Please note that K.A.R. 5-9-4 limits temporary permits to one (1) project per application.

5. Location of Place of Use:
Sec. 32, Twp. 26S, Rng. 4, West,
Project name and description:
Cheney State Park public facilities

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY
NOV 19 2015 NOV 12 2015
SCANNED
KS DEPT OF AGRICULTURE KS DEPT OF AGRICULTURE

For Office Use Only: Code TMP Fee \$ _____ TR # _____ Receipt Date _____ Check # _____

49,506 -A

INFORMATION ONLY

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

Other wells -

Well A Owner(s): See attached List
Address : _____

Well B Owner(s): _____
Address : _____

WATER RESOURCES RECEIVED

NOV 03 2015

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

Tract A Owner(s): _____
Address : _____

Tract B Owner(s): _____
Address : _____

WATER RESOURCES RECEIVED

NOV 10 2015

10. The landowner at the location of the point of diversion and water source is (please print):

Applicant (name, address and telephone number) _____

KS DEPT OF AGRICULTURE

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on _____, 20____. x _____

Signature of Applicant

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

x _____ or _____ Date

Signature of Applicant

or

Authorized Representative

Date

Applicant's Name Printed

Title

DO NOT WRITE BELOW THIS LINE

CONDITIONS OF APPROVAL:

The applicant shall maintain records from which the quantity of water actually diverted may be readily determined.

The use of water herein authorized shall not be made so as to impair any use under existing water rights or prejudicially and unreasonably affect the public interest.

K.S.A. 82a-728 states in part "(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 . . ."

Water wells must be properly constructed by the well driller to comply with Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

All applications filed after April 12, 1984, are subject to minimum desirable streamflow (MDS) requirements identified and established by the Kansas Legislature pursuant to K.S.A. 82a-703c. There may be times, as determined by the Division of Water Resources, when you would be required to cease diversion of water in order to satisfy MDS requirements.

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY

NOV 12 2015

SCANNED

KS DEPT OF AGRICULTURE

Nearby Well Owners Section 32 Well

Well A: John T Poe, 26916 S Titan Rd, Cheney KS 67025

Well B (Multiple wells in vicinity, difficult to show:

Mike E & Ronald Losie, 27318 S Eastlake Rd, Cheney KS 67025

Paul & Sylidna S Willis, PO Box 712, Cheney KS 67025-0712

Well C: Steven L & Kimberly J Sanders, 27510 S June Ave, Cheney KS 67025

WATER RESOURCES RECEIVED
NOV 19 2015
SCANNED
KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY
NOV 12 2015
KS DEPT OF AGRICULTURE

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

2940 ft N and 240 ft W of the SE Corner of Section 32, T 26S, R 4W

Located at: 97.772391 West Longitude and 37.741900 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__ 31356 00	MUN	NK	G	4706	--	SW	NW	SE	1836	2090	29	26	4W	1		3.07	1.44	AF
Same				0	--	SE	SE	NE	2940	240	32	26	4W	1		3.07	1.63	AF
A__ 49506 A	MUN	AY	G	0	--	SE	SE	NE	2940	240	32	26	4W	1		4.43	4.43	AF
P__20150344 00	MUN	GY	G	0	--	SE	SE	NE	2940	240	32	26	4W	1		12.28	12.28	AF
P__20150345 00	MUN	GY	G	4706	--	SW	NW	SE	1836	2090	29	26	4W	1		12.28	12.28	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	4.43	.00
Total Permitted Amount (AF) =	24.55	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	3.07	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	32.05	.00

3.06

7.49 w/o Terms before subtracting 44,506 A

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:

97.772391 West Longitude and 37.741900 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number	Use	ST	SR
A__ 31356 00	MUN	NK	G
> KANSAS DEPT OF WILDLIFE PARKS & TOURISM			
> PROJECT ENGINEER (SFO)			
> 1020 S KANSAS AVE FL 2			
> TOPEKA KS 66612			

A__ 49506 A	MUN	AY	G
> KANSAS DEPT OF WILDLIFE PARKS & TOURISM			
> PROJECT ENGINEER (SFO)			
> 1020 S KANSAS AVE FL 2			
> TOPEKA KS 66612			

P__20150344 00	MUN	GY	G
> KANSAS DEPT OF WILDLIFE PARKS & TOURISM			
> PROJECT ENGINEER (SFO)			
> 1020 S KANSAS AVE FL 2			
> TOPEKA KS 66612			

P__20150345 00	MUN	GY	G
> KANSAS DEPT OF WILDLIFE PARKS & TOURISM			
> PROJECT ENGINEER (SFO)			

> 1020 S KANSAS AVE FL 2

> TOPEKA KS 66612

>-----

=====

Whitesell, Alex

From: Lanterman, Jeff
Sent: Wednesday, July 13, 2016 2:34 PM
To: Whitesell, Alex
Cc: Conant, Cameron
Subject: FW: Recommendation 49,506-A
Attachments: 49506A Memo.docx

Alex. Approve this permit. Be sure to correct your memo per Cam's suggestions.

++ Alex, paragraph 2 of the memo is not correct. Either well can pump the 1 million gallons under the senior file, not just the North well. The South well does have the additional 4.43AF.

++ Also, paragraph 6 references a battery of wells. This is not a battery of wells so please remove that language. I do agree that spacing of 1320' and 660' is met.

Thanks

Jeff

From: Conant, Cameron
Sent: Wednesday, July 13, 2016 2:06 PM
To: Lanterman, Jeff <Jeff.Lanterman@ks.gov>
Subject: FW: Recommendation 49,506-A

Jeff, I think this looks ok to approve but there needs to be some changes on the memo. This application is for KDWP&T at Cheney State Park. Previously they had 2 wells under a senior file, 31356. The senior file got in trouble for exceeding the authorized quantity. Elizabeth worked with them to file a new application that will hopefully take care of the overpumping. The new application will be a p/d overlap with the South well.

In 2015 a NONC-CD was ordered based on OP in 2013, 2014, and I believe already over in 2015. They filed temporary permits to continue using the wells in 2015, those were approved, and a new app was filed shortly after the temporary permits were approved.

They also recently had a settlement conference for the 2015 matrix the FO prepared. I believe you discussed the operation of the wells in conjunction with the pending application and how the water use would work during the settlement conference. (we also learned some additional information and Elizabeth is working with KDWP&T to get another application filed to cover another well)

GMD#2 recommended approval of this new application with no additional conditions.

This is from an existing well, the increased quantity is very little and will likely not pose any threat of impairment. Approval of this application should get rid of the current overpumping issues.

I think this can be recommended for approval. Please pass on to Alex if you agree with the below revisions to the memo.

Alex, paragraph 2 of the memo is not correct. Either well can pump the 1 million gallons under the senior file, not just the North well. The South well does have the additional 4.43AF.

Also, paragraph 6 references a battery of wells. This is not a battery of wells so please remove that language. I do agree that spacing of 1320' and 660' is met.

Cameron

From: Whitesell, Alex
Sent: Thursday, June 30, 2016 11:06 AM
To: Lanterman, Jeff; Conant, Cameron
Subject: Recommendation 49,506-A

Jeff,

Could you please give your recommendation on this file? I believe you are familiar with what is going on with this situation. If I missed anything or need to change anything, please let me know as this is my first municipal permit.

Thank you,

Alex Whitesell
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, KS
(785) 564 - 6631

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

April 15, 2016

Chief Engineer, Division of Water Resources
Attn: Alex Whitesell
1320 Research Park Dr.
Manhattan, KS 66502

Re: Appropriation Application No. 49506-A – Kansas Department of Wildlife, Parks & Tourism

Dear Mr. Whitesell:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced application on April 15, 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 application complies with the Revised Aquifer Management program approved by the Chief Engineer and with the District's Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

Based upon the review, the application is recommended for approval by the Equus Beds Groundwater Management District No. 2.

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.

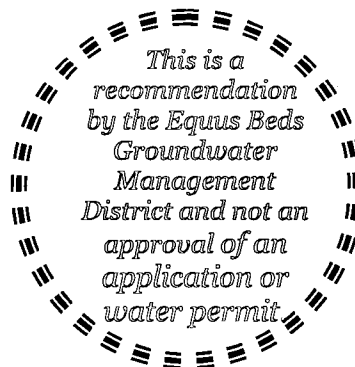
Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,
EQUUS BEDS GROUNDWATER
MANAGEMENT DISTRICT NO. 2

Tim Boese
Manager
TDB/STF

Enclosures

pc: Kansas Department of Wildlife, Parks & Tourism, Applicant
U.S. Dept of the Interior, Bureau of Reclamation – Great Plains Region, Landowner



SCANNED

WATER RESOURCES
RECEIVED

APR 20 2016

H:\MSOFFICE\LETTERS\APP\NewApp\Recommendation\Approve\#49506A_KDWPT.docx



KS DEPT OF AGRICULTURE

SAFETYIELD EVALUATION No. 49506A
LOCATION: SESENE (2936'N & 264'W) 32-26S-04W, Reno County
SPECIAL USE AREA: None
EVALUATION DATE:- 2/18/2016

Total Areas: 254 acres; Area in 3 inch discharge zone: 0 acres; Area in 6 inch discharge zone: 254 acres

FILE_ID	WELL_ID	TOWNSHIP	RANGE	SECTION	QUALIFIER	USE	AUTHQUANTITY
A03135600	36	26	4	29	18362090	4	3.07
A03135600	37	26	4	32	29400240	4	0
A04950600-A	4859	26	4	32	29400240	4	4.43
Allowable Appropriations		127		Total Existing Appropriation			7.5
Small User Quantity		0		Non Consumptive Appropriations			0
Remaining SUQ		45		Consumptive Appropriations			7.5
<i>Note- Values are in acre-feet</i>				Available Appropriations			119.5

**WATER RESOURCES
 RECEIVED**

APR 20 2016

KS DEPT OF AGRICULTURE

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 6, 2016

EQUUS BEDS GMD NO 2
313 SPRUCE STREET
HALSTEAD KS 67056-1925

Re: Application
File No. 49,506-A

Dear Sir or Madam:

We are enclosing a copy of the application referred to above which appears to be in proper form.

We are delaying any further action for a period of 15 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 a 785-564-6634. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth A. Kopp".

Kenneth A. Kopp, P.G.
New Application Unit Supervisor
Water Appropriation Program

KAK: AJW
Enclosure(s)
pc: Stafford Field Office

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 11, 2015

PAUL & SYLIDNA S WILLIS
PO BOX 712
CHENEY KS 67025

Re: Application
File No. 49,506-A

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks & Tourism has filed the application referred to above for permit to appropriate 4.43 acre-feet of water per calendar year for Municipal use to be diverted at a maximum rate of 35 gallons per minute from a well or wells located as follows:

one (1) well located in the Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 West, Reno County, Kansas.

A copy of an aerial photograph depicting the location of the proposed point of diversion is also enclosed. 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(s) of the applicant's point(s) 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, please contact me at (785) 564-6634. If you call, please reference the file number so we can help you more efficiently.

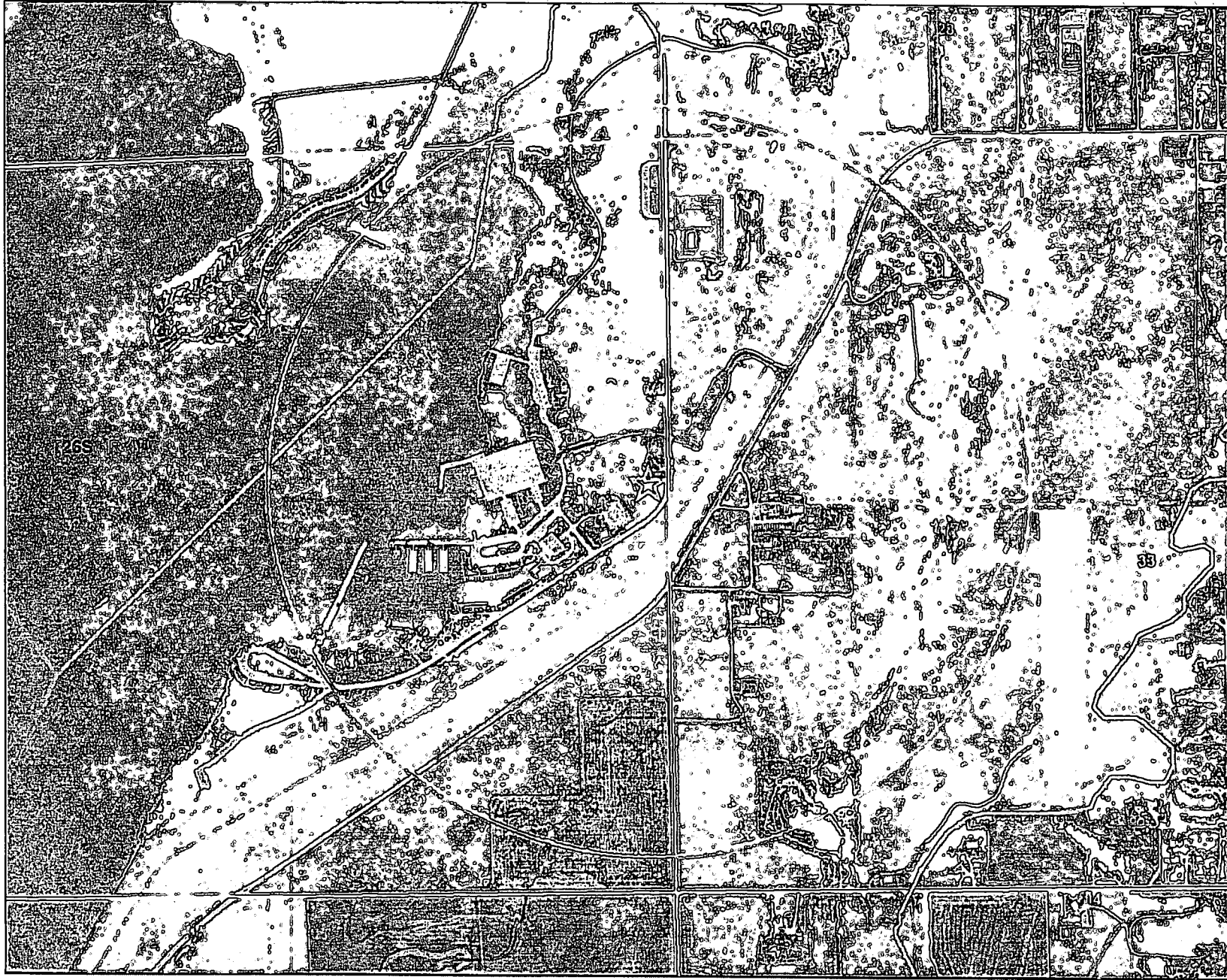
Sincerely,

Kenneth A. Kopp, P.G.
Environmental Scientist
Water Appropriation Program

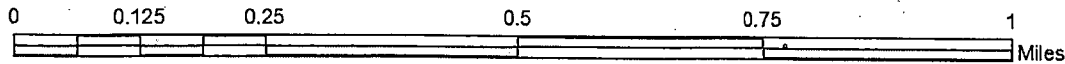
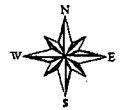
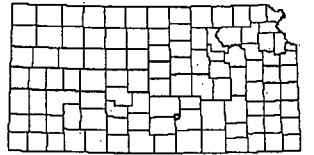
KAK:ajw

Enclosure(s)

pc: Stafford Field Office
Groundwater Management District No. 2



Index Map



1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 11, 2015

MIKE E & RONALD LOSIE
27318 S EASTLAKE RD
CHENEY KS 67025

Re: Application
File No. 49,506-A

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks & Tourism has filed the application referred to above for permit to appropriate 4.43 acre-feet of water per calendar year for Municipal use to be diverted at a maximum rate of 35 gallons per minute from a well or wells located as follows:

one (1) well located in the Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 West, Reno County, Kansas.

A copy of an aerial photograph depicting the location of the proposed point of diversion is also enclosed. 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(s) of the applicant's point(s) 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, please contact me at (785) 564-6634. If you call, please reference the file number so we can help you more efficiently.

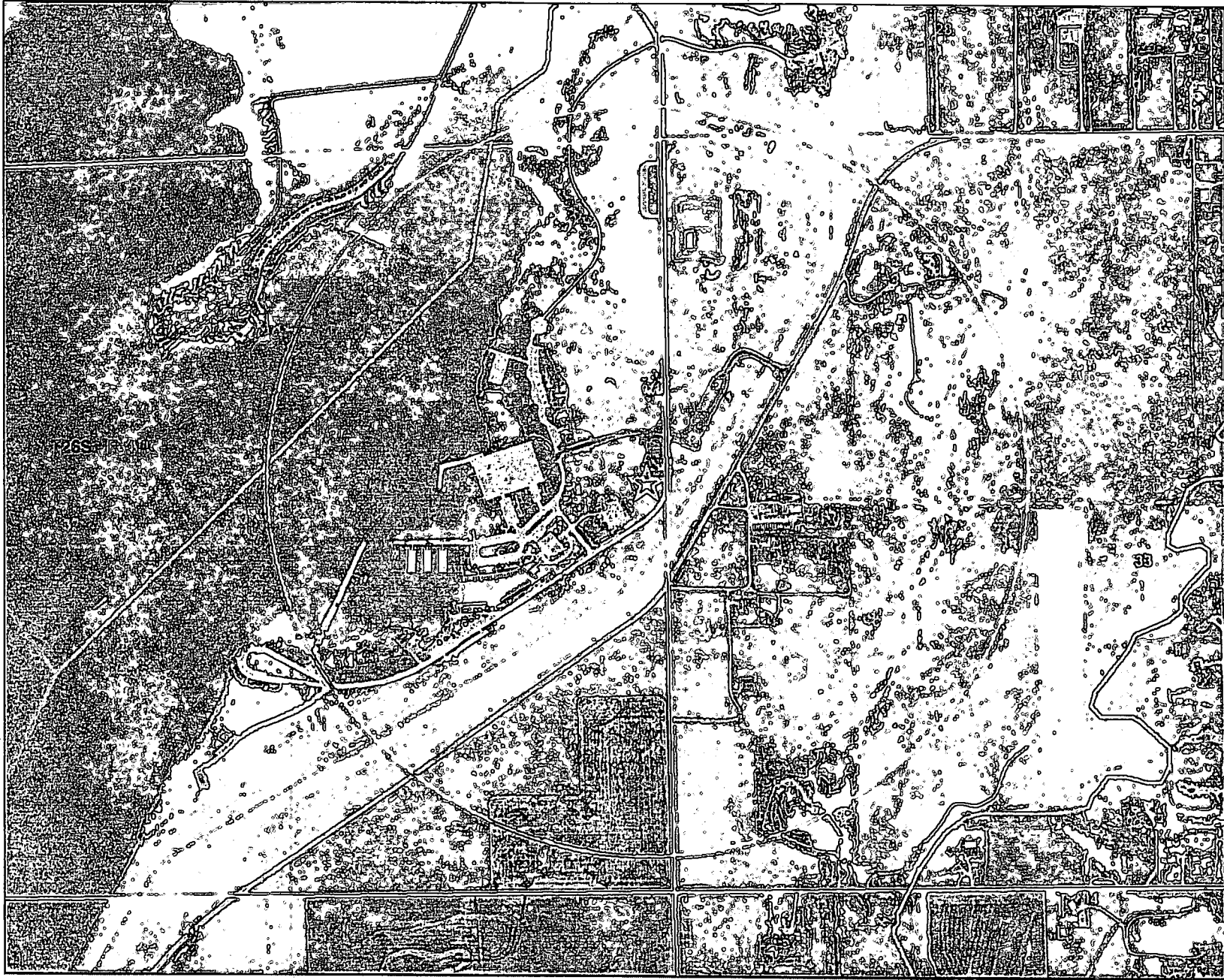
Sincerely,

Kenneth A. Kopp, P.G.
Environmental Scientist
Water Appropriation Program

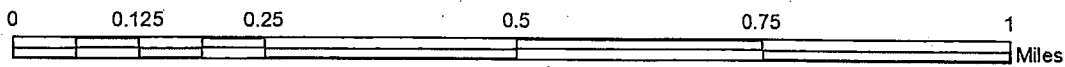
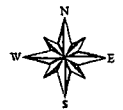
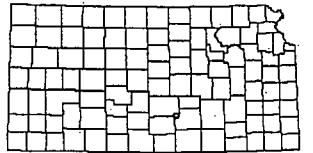
KAK:ajw

Enclosure(s)

pc: Stafford Field Office
Groundwater Management District No. 2



Index Map



This map was created by AJW/DWR

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 11, 2015

JOHN T POE
26916 S TITAN RD
CHENEY KS 67025

Re: Application
File No. 49,506-A

Dear Mr. Poe:

This is to advise you that the Kansas Department of Wildlife, Parks & Tourism has filed the application referred to above for permit to appropriate 4.43 acre-feet of water per calendar year for Municipal use to be diverted at a maximum rate of 35 gallons per minute from a well or wells located as follows:

one (1) well located in the Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 West, Reno County, Kansas.

A copy of an aerial photograph depicting the location of the proposed point of diversion is also enclosed. 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(s) of the applicant's point(s) 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, please contact me at (785) 564-6634. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kenneth A. Kopp, P.G.
Environmental Scientist
Water Appropriation Program

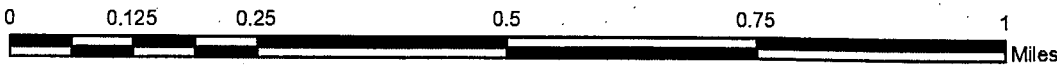
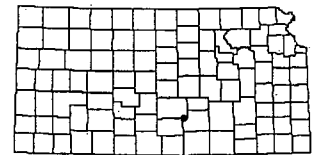
KAK:ajw

Enclosure(s)

pc: Stafford Field Office
Groundwater Management District No. 2



Index Map



1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 11, 2015

STEVEN L & KIMBERLY J SANDERS
27510 S JUNE AVE
CHENEY KS 67025

Re: Application
File No. 49,506-A

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks & Tourism has filed the application referred to above for permit to appropriate 4.43 acre-feet of water per calendar year for Municipal use to be diverted at a maximum rate of 35 gallons per minute from a well or wells located as follows:

one (1) well located in the Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2940 feet North and 240 feet West of the Southeast corner of said section, in Township 26 South, Range 4 West, Reno County, Kansas.

A copy of an aerial photograph depicting the location of the proposed point of diversion is also enclosed. 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(s) of the applicant's point(s) 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, please contact me at (785) 564-6634. If you call, please reference the file number so we can help you more efficiently.

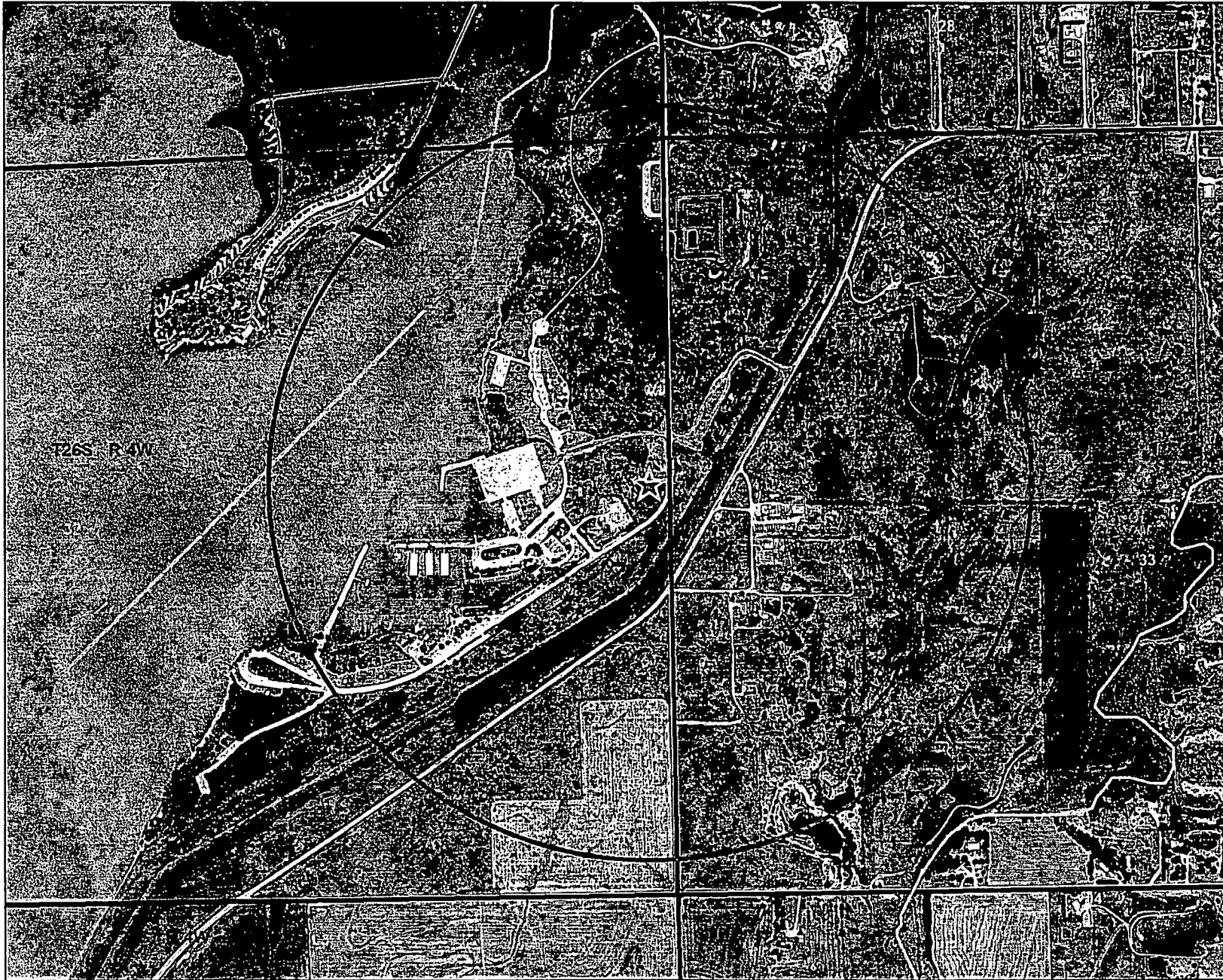
Sincerely,

Kenneth A. Kopp, P.G.
Environmental Scientist
Water Appropriation Program

KAK:ajw

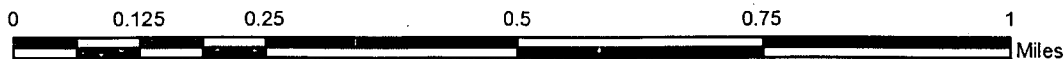
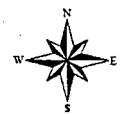
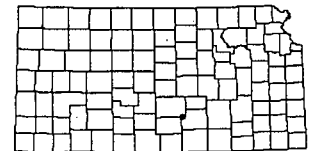
Enclosure(s)

pc: Stafford Field Office
Groundwater Management District No. 2



T26S R.4W

Index Map



This map was created by AJW/DWR

THE STATE



OF KANSAS

KANSAS DEPARTMENT OF AGRICULTURE
Jamie Clover Adams, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David L. Pope, Chief Engineer

CERTIFICATE OF APPROPRIATION FOR BENEFICIAL USE OF WATER

WATER RIGHT, File No. 31,356
PRIORITY DATE January 30, 1978

WHEREAS, It has been determined by the undersigned that construction of the appropriation diversion works has been completed, that water has been used for beneficial purposes and that the appropriation right has been perfected, all in conformity with the conditions of approval of the application pursuant to the water right referred to above and in conformity with the laws of the State of Kansas.

NOW, THEREFORE, Be It Known that DAVID L. POPE, the duly appointed, qualified and acting Chief Engineer of the Division of Water Resources of the Kansas Department of Agriculture, by authority of the laws of the State of Kansas, and particularly K.S.A. 82a-714, does hereby certify that, subject to vested rights and prior appropriation rights, the appropriator is entitled to make use of ground water to be withdrawn by means of two (2) wells:

one (1) well (identified by the Kansas Department of Wildlife & Parks as Well No 2-Heimerman) located in the Southwest Quarter of the Northwest Quarter of the Southeast Quarter (SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 29, more particularly described as being near a point 1,836 feet North and 2,090 feet West of the Southeast corner of said section, at a diversion rate not in excess of 32 gallons per minute (0.07 c.f.s.) and a quantity not to exceed one million gallons (3.07 acre-feet) of water per calendar year, and

one (1) well (identified by the Kansas Department of Wildlife & Parks as Well No 1-East Shore Marina) located in the Southeast Quarter of the Southeast Quarter of the Northeast Quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 32, more particularly described as being near a point 2,940 feet North and 240 feet West of the Southeast corner of said section, at a diversion rate not in excess of 33 gallons per minute (0.08 c.f.s.) and a quantity not to exceed one million gallons (3.07 acre-feet) of water per calendar year,

both in Township 26 South, Range 4 West, Reno County, Kansas, for municipal use at the Cheney State Park East Shore area.

This appropriation right is further limited to a diversion rate and a quantity of water which when the wells operate simultaneously will provide a maximum diversion of 50 gallons per minute (0.11 c.f.s.) and a total quantity of water not to exceed 3.07 acre-feet for municipal use at the location described herein.

(Over)

of water which
excess of 50
gallons (3.07

Heimerman

Marina

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

November 23, 2015

KANSAS DEPT. OF WILDLIFE, PARKS AND TOURISM
1020 S KANSAS AVE SUITE 200
TOPEKA KS 66612

RE: Application
File No. 49506-A

Dear Sir or Madam:

Your application for permit to appropriate water in 26S-4W 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 me at (785) 564-6634. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

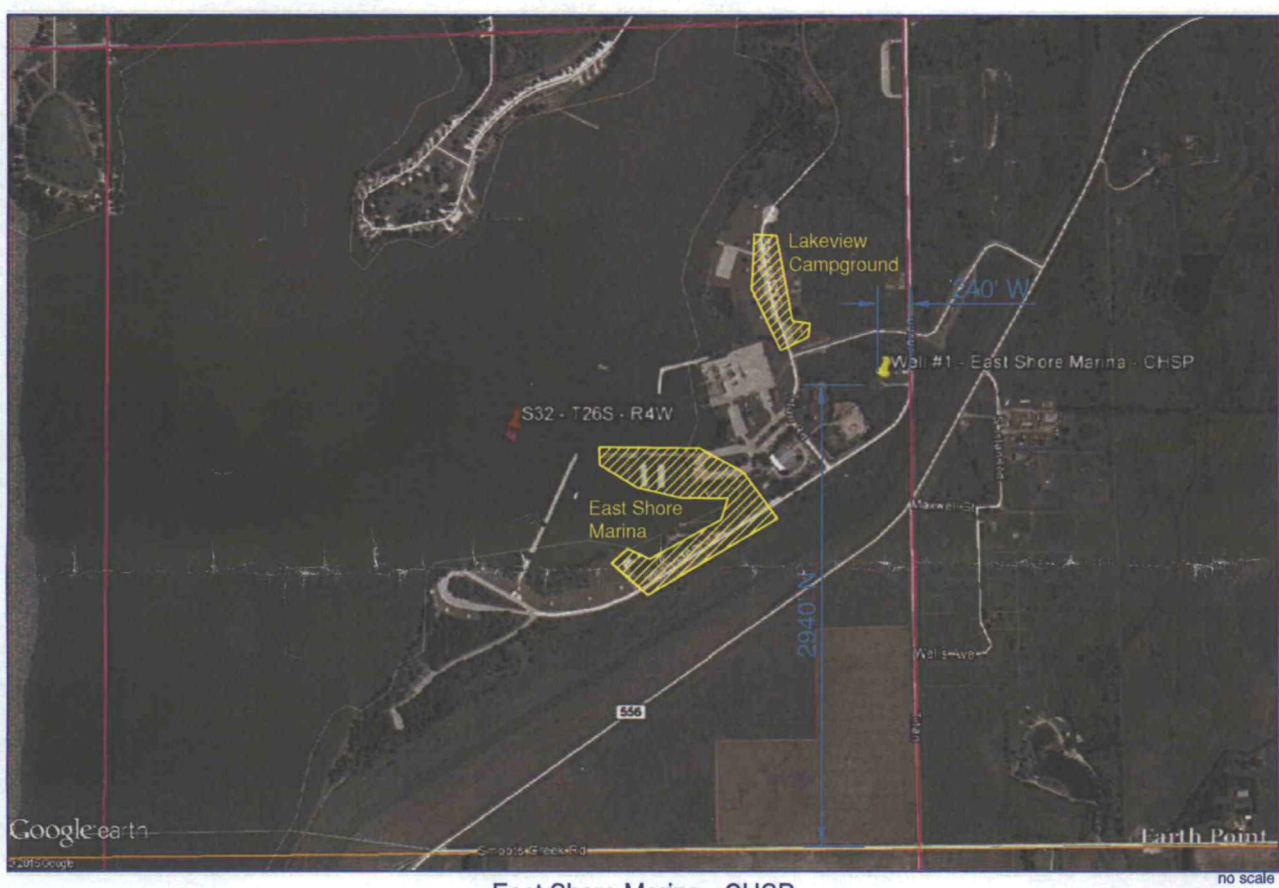
A handwritten signature in black ink, appearing to read "Kenneth A. Kopp".

Kenneth A. Kopp, P.G.
New Application Unit Supervisor
Water Appropriation Program

KAK: DLW
pc: STAFFORDField Office
GMD 2

SCANNED

49,506-1A



East Shore Marina - CHSP

WATER RESOURCES RECEIVED

NOV 19 2015

SCANNED

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED
UNACCEPTABLE FOR PRIORITY

NOV 12 2015

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

NOV 03 2015

KS DEPT OF AGRICULTURE

UNACCEPTABLE FOR PRIORITY

Equus Beds Groundwater Management District No. 2

SPACING EVALUATION #49506A
SESENE (2940'N & 240'W) 32-26S-04W, Reno County

Prepared By: Stephen Flaherty Date: 2/17/2016



Map Legend

Monitoring Wells

- 'P' Wells
- 'AN' Wells
- ◆ 'EB' Wells
- ◆ 'IW' Wells

● Proposed Point of Diversion

□ Authorized Place of Use

▲ Points of Diversion

SCANNED

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



WATER RESOURCES RECEIVED

APR 20 2016

KS DEPT OF AGRICULTURE

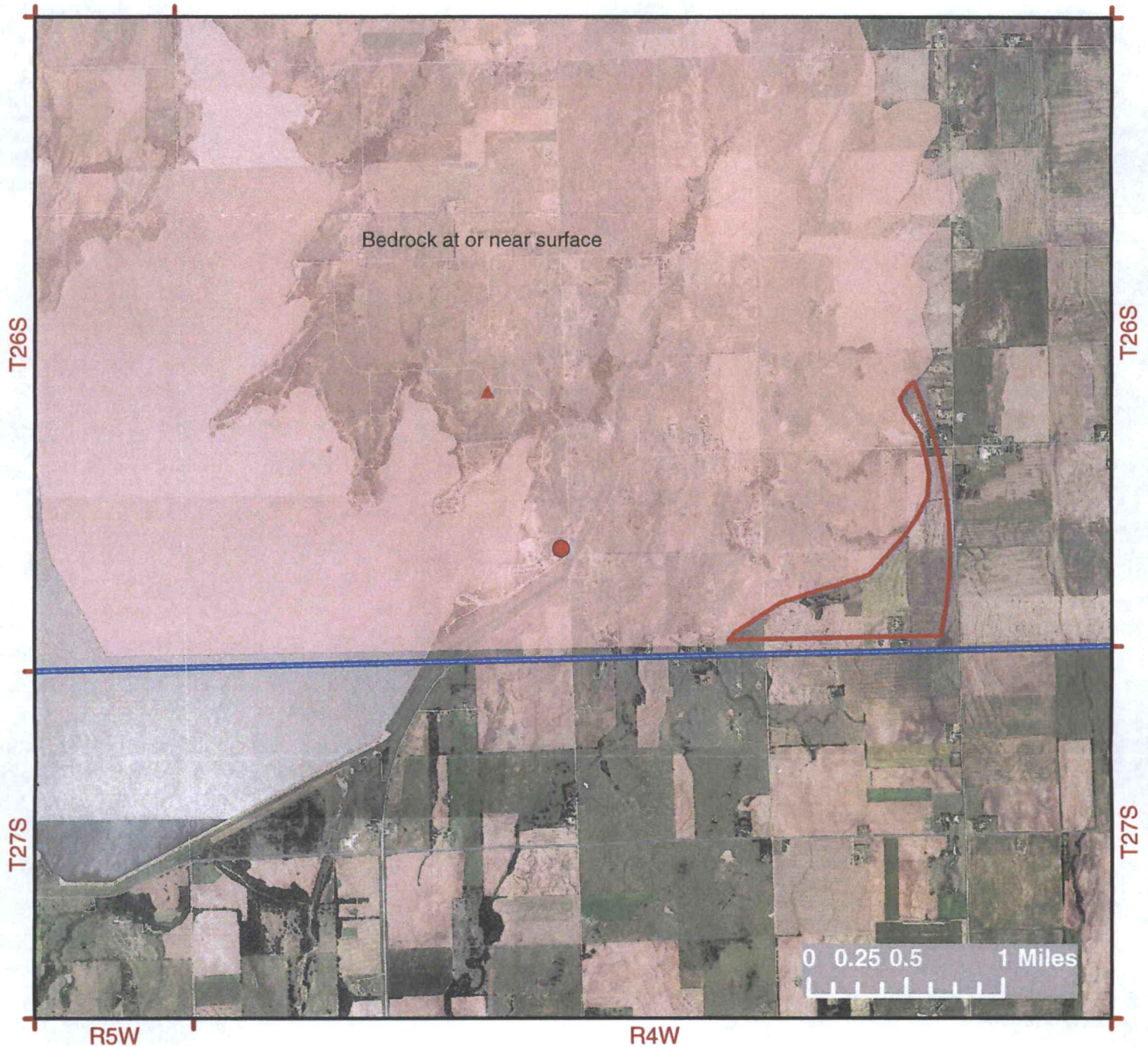


Equus Beds Groundwater Management District No. 2
313 Spruce Street, Halstead, KS 67056
316-835-2224, equusbeds@gmd2.org

Equus Beds Groundwater Management District No. 2

SAFE YIELD EVALUATION #49506A
 SESENE (2940'N & 240'W) 32-26S-04W, Reno County

Prepared By: Stephen Flaherty Date: 2/17/2016



WATER RESOURCES RECEIVED
 APR 20 2016
 KS DEPT OF AGRICULTURE

Map Legend

- Monitoring Wells**
- 'P' Wells
 - 'AN' Wells
 - ◆ 'EB' Wells
 - ◆ 'IW' Wells

- Proposed Point of Diversion
- Authorized Place of Use
- ▲ 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
 316-835-2224, equusbeds@gmd2.org

SCANNED