

NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

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.



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 49944
This item to be completed by the Division of Water Resources.

WATER RESOURCES
RECEIVED

NOV 21 2017
2:10

**APPLICATION FOR PERMIT TO
APPROPRIATE WATER FOR BENEFICIAL USES** DEPT OF AGRICULTURE
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 AND TOURISM
Address: 1020 S KANSAS AVE FL2
City: TOPEKA State KS Zip Code 66612-1389
Telephone Number: () _____

2. The source of water is: surface water in MARSH CREEK (stream)
OR groundwater in _____ (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 891 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of NAT FLOW 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. 3 GMD Meets K.A.R. 5-3-1 (YES/NO) Use REC Source G/S County RP By DW Date 11/21/17
Code RES Fee \$ 420 TR # _____ Receipt Date 11/21/17 Check # 42203

12/6/2017 CLK



Schwab Eaton

1125 Garden Way • Manhattan, Kansas 66502
Phone (785) 539-4687 • FAX (785) 539-6419

LETTER OF TRANSMITTAL	Job No
	Date <i>11-20-17</i>

TO: DWR
Attn: Brent Turney
Hand Delivered

RE: Jamestown Wildlife Area KDWP & T water right application

WE ARE FORWARDING TO YOU:

- | | | |
|---|---------------------------------------|--|
| <input type="checkbox"/> Estimates | <input type="checkbox"/> Proposals | <input type="checkbox"/> Reports |
| <input type="checkbox"/> Plans | <input type="checkbox"/> Prints | <input type="checkbox"/> Under separate cover via: _____ |
| <input type="checkbox"/> Shop Drawings | <input type="checkbox"/> Samples | <input type="checkbox"/> Specifications |
| <input type="checkbox"/> Copy of letter | <input type="checkbox"/> Change Order | <input type="checkbox"/> _____ |

NO. OF COPIES	DRAWING NO.	LAST DATED	CODE	DESCRIPTION
				WATER RESOURCES RECEIVED
				NOV 21 2017
				KS DEPT OF AGRICULTURE

THESE ARE TRANSMITTED:

- | | |
|---|---|
| <input type="checkbox"/> For approval | <input type="checkbox"/> Resubmit _____ copies for review |
| <input type="checkbox"/> For your use | <input type="checkbox"/> Submit _____ copies for distribution |
| <input type="checkbox"/> As requested | <input type="checkbox"/> Return _____ corrected prints |
| <input type="checkbox"/> For review and comment | <input type="checkbox"/> _____ |

SUBMITTAL REVIEW

- | | | |
|--|--|-----------------------------------|
| <input type="checkbox"/> No exceptions taken | <input type="checkbox"/> Note markings | <input type="checkbox"/> Rejected |
| <input type="checkbox"/> Comments attached | <input type="checkbox"/> Resubmit | |

This review is for general conformance with the design contract and contract documents. Markings or comments shall not be construed as relieving the Contractor from compliance with the project plans and specifications, nor departures therefrom. The Contractor remains responsible for details and accuracy, for confirming and correlating all quantities and dimensions, for selecting fabrication processes, for techniques of assembly and for performing his work in a safe manner.

REMARKS: Brent, Mark Billinger in Stockton helped prepare this application so questions can be directed to either one of us.

cc: Thanks

By: Chris Gx

November 7, 2017

(Date)

Kansas Department of Agriculture
Division of Water Resources
David W. Barfield, Chief Engineer
1320 Research Park Drive
Manhattan, Kansas 66502

WATER RESOURCES
RECEIVED

NOV 21 2017

KS DEPT OF AGRICULTURE

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.

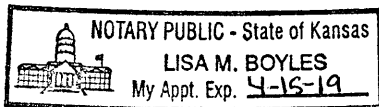
I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Kansas Dept. of Wildlife, Parks & Tourism
by Robert L. Unruh Jr.
Signature of Applicant
ROBERT. L. UNRUH JR.

State of Kansas)
County of Republic) ss)

Kansas Dept. Of Wildlife, Parks & Tourism
(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 7 day of November, 2017.



Lisa M Boyles
Notary Public

My Commission Expires: 4-15-19

**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 RESOURCES
RECEIVED

NOV 21 2017

KS DEPT OF AGRICULTURE



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 28, 2017

KANSAS DEPT OF WILDLIFE, PARKS & TOURISM
1020 S KANSAS AVE FL2
TOPEKA KS 66612

FILE COPY

RE: Application
File No. 49944

Dear Sir or Madam:

Your application for permit to appropriate water in 32-4S-5W in Republic 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.

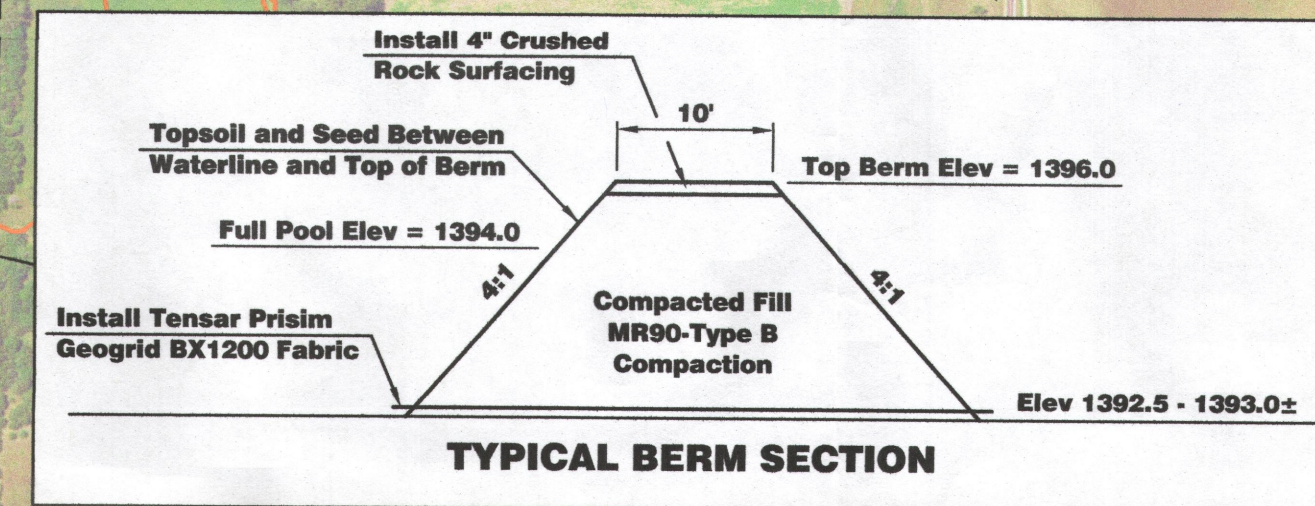
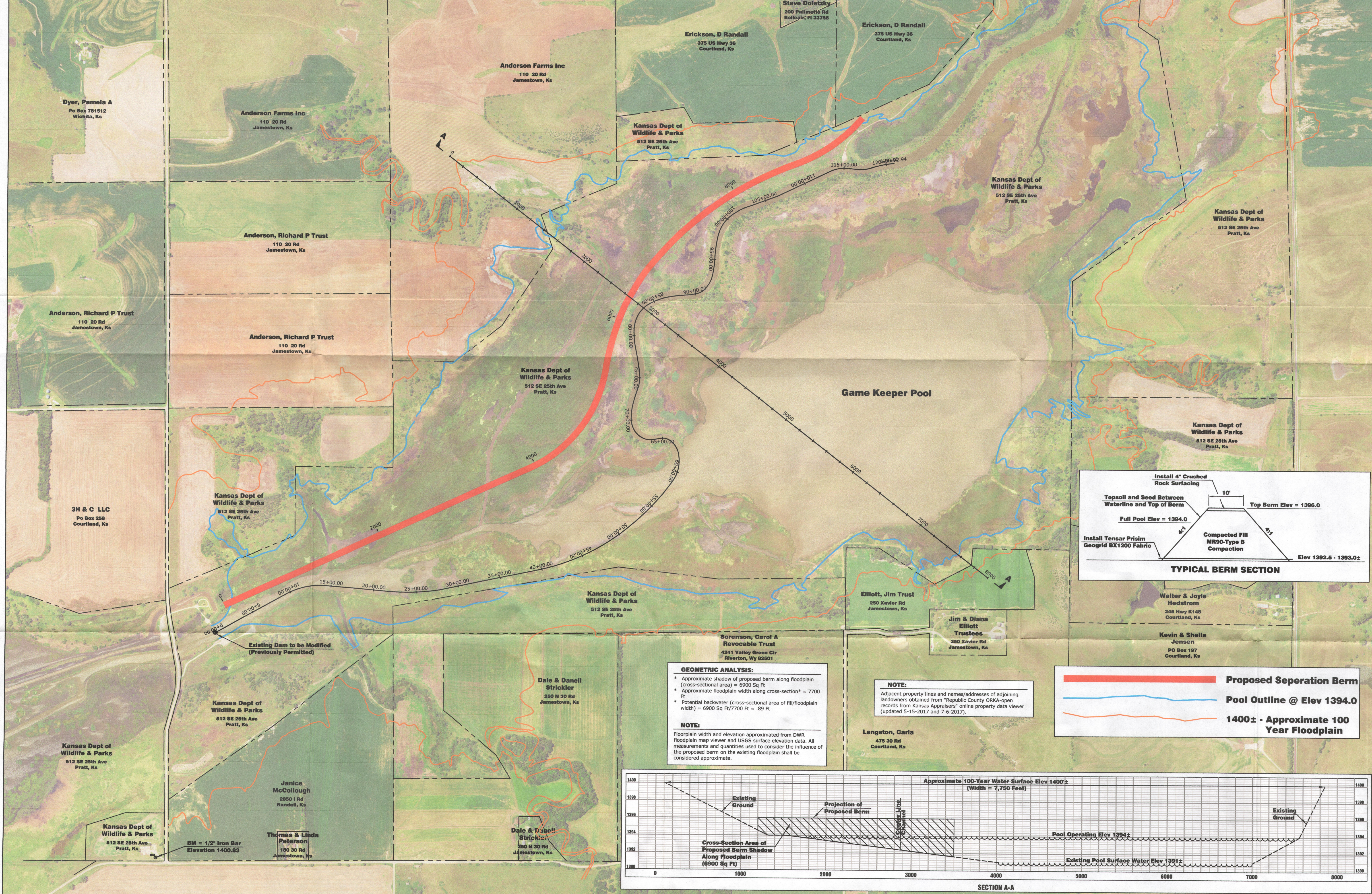
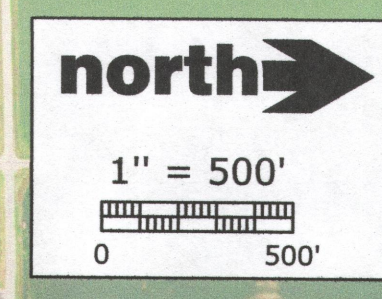
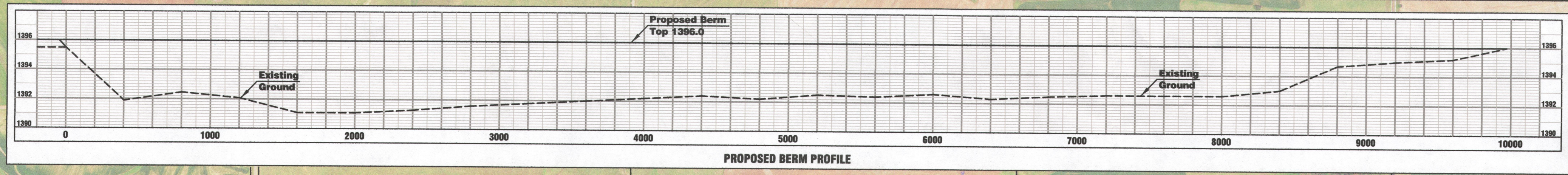
If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum
New Applications Unit Supervisor
Water Appropriation Program

BAT: dlw
pc: STOCKTON Field Office
GMD

49944



GEOMETRIC ANALYSIS:

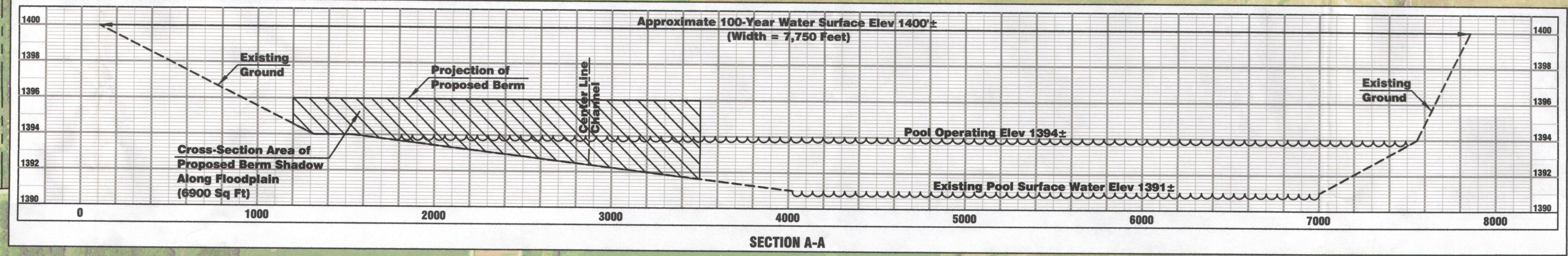
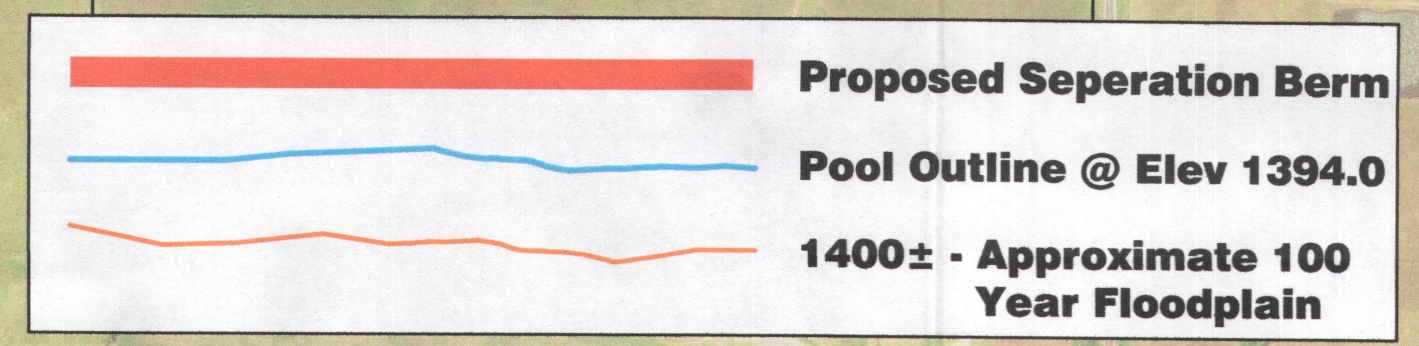
- * Approximate shadow of proposed berm along floodplain (cross-sectional area) = 6900 Sq Ft
- * Approximate floodplain width along cross-section* = 7700 Ft
- * Potential backwater (cross-sectional area of fill/floodplain width) = 6900 Sq Ft/7700 Ft = .89 Ft

NOTE:

Floodplain width and elevation approximated from DWR floodplain map viewer and USGS surface elevation data. All measurements and quantities used to consider the influence of the proposed berm on the existing floodplain shall be considered approximate.

NOTE:

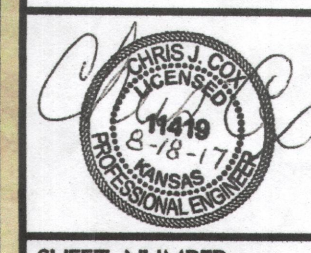
Adjacent property lines and names/addresses of adjoining landowners obtained from "Republic County ORCA" open records from Kansas Appraisers' online property data viewer (updated 5-15-2017 and 7-6-2017).



NEW SEPERATION BERM

JAMESTOWN WILDLIFE AREA
GAME KEEPER POOL IMPROVEMENTS
 Schwab-Baton, P.A.
 CIVIL ENGINEERS - LAND SURVEYORS AND "LANDSCAPE" ARCHITECTS
 1125 South Hwy. Manhattan, Kansas 66502
 Phone (785) 539-4847

DRAWN: 6/17
 REVISID:
 NO.: DATE:



SHEET NUMBER:

2
 WATER RESOURCES RECEIVED
 NOV 21 2017
 OF 2
 KS DEPT OF AGRICULTURE