Kansas Department of Agriculture Division of Water Resources

CHANGE: P/U WORKSHEET

1. File Number: 48,008	2. Status Change Date: 7/1/2021	3. Change Num:	4. Field Office:	5. GMD:
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	st/Failure to Return	7. Filing Date of Change: 23-JULY-2018
8a. Applicant(s) New to system □	Person ID 62261 Add Seq#	8b. Landown	` '	Person ID <u>67862</u> Add Seq#
GEORGE G & MARY ANN 3221 SW 32ND ST TOPEKA, KS 66614	IE DIETRICH	3221 SV	EE G DIETRICH TR V 32ND ST A KS 66614	RUST Person ID 63319
		2966 <mark>GC</mark>	F DIETRICH TRUST D <mark>LDFINCH</mark> RD THA KS 66434	
	65629	886 30	Dayra 7 & DAYTON MENO 00TH ST ATHA KS 66434	Person ID <u>65629</u> LD
WUR Correspondent New to system ☐ Overlap File (s) WUC Agree ☐ Yes ☐ No	Person ID 60054 Add Seq# Notarized WUC Form [1215 C	& JERYL GRIMM DREGON ST ATHA KS 66434	Person ID <u>51988</u>
KEITH GRIMM Ter 1215 OREGON ST HIAWATHA, KS 66434	ry & Dayra Men	2595 0	SION FARMS SOLDFINCH RD THA KS 66434	Person ID <u>62981</u>
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: 12/31/22	☐ N & P Date to Co	emply:
☐ Anti-Reverse Meter ☐ Meter	Seal 🛚 Check Valve	□ N & P Form	☐ Water Tube ☐ [Oriller Copy ☐ H & E Letter
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to	o Comply:
10. Use Made of Water From:		To:		
* See email from BLE change explanation.	attached for V	VUC	Date Prepared: 4/7/2 Date Entered: 7/8 LM	By: DWS /2021 oody

	Division of W	ment of Agricultu Vater Resources VU WORKSHE		
				Page 2
1. File Number: 48,008 (continued)	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
6. Status: Approved Den	ied by DWR/GMD ☐	Dismiss by Reques	st/Failure to Return	7. Filing Date of Change: 23-JULY-2018
8a. Applicant(s) New to system □	Person ID 62261 Add Seq#	2595 G HIAWA 8h. JIMES 325 BI WEBS	& ANDREA GRI COLDFINCH RD ATHA, KS 66434 ON FAMILY FARM RISTOL RD TER GROVES, MC	Person ID <u>66823</u> MS LLC
New to system	Add Seq#	14561		EISE REV LIVING TRUST
9. Documents and Enclosure(s): DN Anti-Reverse Meter Meter Conservation Plan Date Requirements		□ N & P Form	☐ Water Tube ☐ [omply: H & E Letter to Comply:
10. Use Made of Water From:		To:		
			Date Entered.	By: DWS N/2021 Soody By:

File No. 48,008	11. Coui	nty: BF	2	Basin:	SFE	BIG N	EMA	HA R	IVER		eam: F		CREE	(TRIB	3 2 (S F	BIG		Forma SURFA	tion Code: CEW - N	I/A S	pecial Use:
12. Points of Diversion CHK													R	ate an	d Quar	itity					
MOD DEL PDIV														Aut	horized	ł		Additio	onal		
ENT Qualifier	S	Т	R	ID)	'N	'V	V	Com	ment (AKA L	ine)		Rate om/cfs		antity /mgy		Rate gpm/cfs	Quantity af/mgy	Overlap I	PD Files
NO CHANGES																					
13. Storage: Rate		_ NF	Q	uantity					_ac/ft	Ad	lditiona	ıl Rate					_NF	Additiona	l Quantity _		ac/ft
14. Limitation:	gp	m (_cfs) v	hen c	ombine	ed with	file nu	mber(s	s)									
Limitation:	gp	m (_cfs) v	hen c	ombine	ed with	file nu	mber(s	s)									
15. 5YR Allocation: Allocat	on Type	;	Start Y	ear		5 YF	R Amo	unt		Amou	unt Un	it	_ Ba	ase Ac	res		Com	ment			
16. Place of Use CHK			NE1/4 NW1/4					SW1/4 SE1/4						Total	Owner	Chg? O	verlap Files				
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	NE 1⁄4	NW 1⁄4	SW 1/4	SE 1⁄4				
ENT 51724 8 1 °	6E 5									36	34	18	34		40	40		202	8e.	NO	*see below
ENT 59992 9 1 °	6E 1									40	34	26.9	40					140.9	8e.	NO	*see below
ENT 59993 9 1 °	6E 2											13.1						13.1	8f.	NO	*see below
ENT 67564 10 1	6E 3									40	<mark>36</mark>	40	37					153	8e.	NO	*see below
ENT 69175 17 1	6E		1.5	19										10	40	37	8	115.5	8f.	NO	*see below
ENT 51374 29 1	6E 3	22	40	40	40													142	8e.	NO	*see below
MOD 62616 21 1 1	6E 1	1				40	40	34.5	30	40	40	40	40					304.5	8b.	YES	*see below
ENT 65061 28 1 10	E 2					40	40					37						117	8b.	YES	*see below
ENT 65063 28 1 1	6E 3							36.8	30.2	40	40							147	8c.	NO	*see below
Comments: FILE NOS. 50,460 complete over Base Acres: Year	lap in PU	. Fil	e Nos		878 <i>A</i>	AND 5	47,1 <u>8</u>	56; 4 5 par	8,008	3; 46 , J ove			/202	_	'0; 48	6/	; 49 ,9 /23/20 JN		061; 50,	152; 50,	277; and

File No. 48,0 (CONTIN		D)	1	1. Cour	nty: BF	₹	Basin:	SFE	BIG N	EMA	HA R	IVER		eam: F		CREE	K TRIE	3 2 (S F	BIG		Forma	tion Code:		Special Use:
12. Points of Di CHK	versio	n														R	ate an	d Quar	ntity					
MOD DEL PDIV																	Aut	horized	t		Additio	onal		
ENT FOIV	Q	ualifie	er	S	Т	R	ID)	'N	'V	V	Com	ıment (AKA L	ine)		Rate pm/cfs		antity mgy	,	Rate gpm/cfs	Quantity af/mgy		p PD Files
NO CHANGES																								
13. Storage: Ra	ite				_ NF	Q	uantity	'				_ac/ft	Ad	Iditiona	al Rate					_NF	Additiona	al Quantity		ac/ft
14. Limitation: _																								
Limitation: _				gp	m (_cfs) v	vhen c	ombine	ed with	file nu	mber(s	s)									
15. 5YR Allocati																								
16. Place of Us CHK	e					NE	≣1⁄4			NV	V ¹/₄			sv	V ¹/₄		SE1/4				Total	Owner Chg? Overlap Files		
MOD DEL ENT PUSE	S	Т	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	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4				
ENT 68472	33	1	16E	1					40	40	37.5	38									155.5	8d.	NO	*see below
ENT 68473	33	1	16E	1									25	40	22	20					107	8b.	YES	*see below
ENT 70158	17	1	16E	3	40	38.5	21	40									30			30	199.5	8g.	NO	*see below
ENT 70156	20	1	16E	2									40	40	40	40	40	40	36.3	28.3	304.6	8i.	NO	*see below
ENT 69573	22	1	16E	1									40			40					80	8g.	NO	*see below
ENT 70157	22	1	16E	2			34	22	40	28	40	40		40	40						284	8i.	NO	*see below
ENT 69574	23	1	16E	4											<mark>32</mark>	<mark>33</mark>					65	8g.	NO	*see below
ENT 65062	27	1	16E	3	40	40	40	40													160	8h.	NO	*see below
ENT 69575	27	1	16E	4	<u> </u>				40	40	40	40									160	8b.	NO	*see below
ENT 70159	28	1	16E	5	37.1	38	40	40													155.1	8d.	NO	*see below
Comments: 50,460 com		e ove			. Fil	le No	s. 49,		AND (50,06	5 par		U ove			2021		'0; 48				061; 50; = 2,994		

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files DATE: April 7, 2021

FROM: Doug Schemm **RE:** Change Applications, File Nos. 43,094;

43,261;

47,156; 48,008; 48,770; 48,771; and 49,878

Applications for approval to change the authorized place of use for the referenced file numbers, have been filed by multiple owners, for irrigation use in the S F Big Nemaha River Basin.

The referenced files do not appear abandoned as per K.S.A. 82a-718.

This has been an evolving project with the addition of acreage and new and change applications. The final place of use comprises a total of 2,991.8 acres. The existing permits and new applications are summarized below:

2,994.7

		S	torage	Direct	Use					
File No.	PD Type	Quantity (AF)	Rate (GPM)	Quantity (AF)	Rate (GPM)	Limitations				
43,09 4	Reservoir	35	Natural Flows	21	855	None				
43,26 1	Reservoir	56.5	Natural Flows	41	915	None				
47,15 6	Reservoir	189.5	Natural Flows	146	1000	None				
48,00 8	Reservoir	178.6	Natural Flows	136	1200	None				
48,77 0	Pump site			655 (447 Add)	1500	Direct Use: 655 AF/YR com/w #43,094; 43,261; & 47,156				
48,77 1	Reservoir	579	Natural Flows	579 (0 Add)	1000	Direct Use: 655 AF/YR com/w #43,094; 43,261; 47,156; & 48,770				
49,87 8	Reservoir	<mark>270</mark>	Natural Flows	<mark>267</mark>	1200	None				
PENDI	NG APPLIC	ATIONS								
49,97 4	Reservoir	160	Natural Flows	160	1000	None				
50,06 1	Pump site			673	1500	None				
50,06 5	Pump site			<mark>270</mark>	2000	820 AF when combined with all senior files on the authorized place of use of 820 acres				
50,15 2	Reservoir	480	Natural Flows	480	2000	None				
50,27 7	Reservoir	353	Natural Flows	315	2000	None				
50,46 0	Reservoir	510	Natural Flows	510	2000	None				

Summing up water rights, 655 AF (limitation qty) + 136 AF + 160 AF + 673 AF + 480 AF + 315 AF + 510 AF = 2,929 AF total for the files the cover the entire place of use of 2,994.7 acres. File Nos. 49,878 and 50,065 provide a total of 537 AF on the 820-acre portion of the place of use.

Note that File Nos. 49,878 and 50,065 are a partial overlap in place of use with all other files (820 acres). These 2 files are not connected to the pipeline associated with the other project files and cannot physically serve any other portion of the expanded place of use. File No. 50,065 will pump into the reservoir authorized under File No. 49,878 only and will only be able to supply water to the specified 820 acres authorized place of use. The applicant has provided metering maps to assist in determining how the water will be accounted for.

Change Applications, File Nos. 43,094; 43,261; 47,156; 48,008; 48,770; 48,771; and 49,878 Page 2

The applicants propose to create an exact overlap in the place of use between File Nos. 43,094; 43,261; 47,156; 48,008; 48,770; 48,771; 49,974; 50,061; 50,152; 50,277; and 50,460 for a total of 2,994.7 acres pursuant to K.A.R. 5-5-11(b)(1) *Identical places of use*. As noted above, the total quantity of water to be authorized for the partial proposed place of use, 820 acre-feet, will be limited to the maximum quantity for the proposed 820 acres, of 1 acre-feet per acre.

These files are all sourcing various streams within the S F Big Nemaha Basin, no points of diversion are being changed, and the same local source of supply will not change for any of the files.

In an e-mail dated March 23, 2021, Katie Tietsort, Water Commissioner of the Topeka Field Office, indicated that she recommends approval of the change applications.

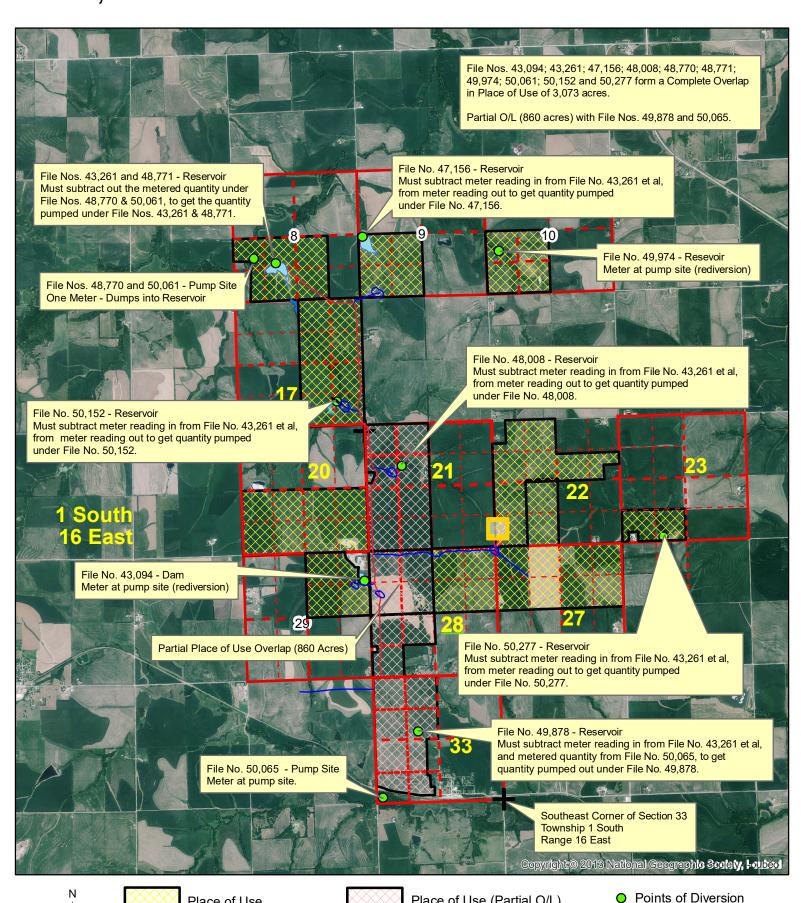
Water flow meters are required. Check valves are required if any chemical or foreign substance is injected into the water through the diversion works.

Based on the above discussion, that the changes are reasonable, that impairment to existing water rights is unlikely, and that no change in the local source of supply will occur, it is recommended the change applications be approved, in conjunction with the pending new applications listed above.

6/23/2021 KJN Doug Schemm Environmental Scientist Topeka Field Office

1:48,000

METERING MAP FOR BIG PROJECT

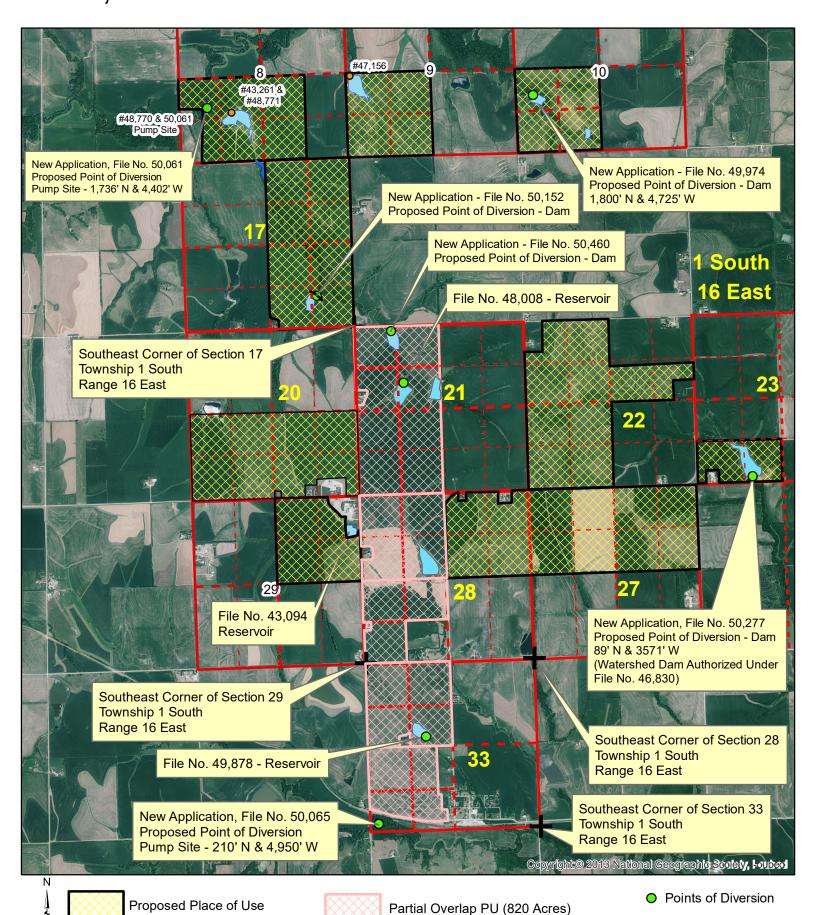


Place of Use (Partial O/L)

Place of Use

1:36,000

REVISED PLACE OF USE OVERLAP SITE MAP





KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

APPROVAL OF APPLICATION FOR CHANGE IN PLACE OF USE APPROPRIATION OF WATER FILE NO. 48,008

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of George G. & Mary Anne Dietrich, 3221 SW 32nd St., Topeka, Kansas 66614, received in this office on July 23, 2018, for approval of a change in the location of the place of use under the Approval of Application, File No. 48,008 for permit to appropriate water for beneficial use, finds that the change is reasonable and will not impair existing rights, and that the application should be and is hereby approved.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the authorized location of the irrigation place of use shall be:

	_			N	E1⁄4			N	W1/4			S	W1/4			S	E1/4		
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
8	1S	16E									36	34	18	34		40	40		202
9	1S	16E									40	34	40	40					154
10	1S	16E									40	36	40	37					153
17	1S	16E	40	40	40	40									40	40	37	38	315
20	1S	16E									40	40	40	40	40	40	36.3	28.3	304.6
21	1S	16E					34	35	34.5	30	40	40	40	40					293.5
22	1S	16E			34	22	40	28	40	40	40	40	40	40					364
23	1S	16E											32	33					65
27	1S	16E	40	40	40	40	40	40	40	40									320
28	1S	16E	37.1	38	40	40	40	40	36.8	30.2	40	40	37						419.1
29	1S	16E	22	40	40	40													142
33	1S	16E					40	40	37.5	38	25	40	22	20					262.5

a total of 2,994.7 acres in Township 1 South, Range 16 East, Brown County, Kansas,

located substantially as shown on the map accompanying the application to change the place of use.

All 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.

The water right owner shall properly install an acceptable water meter on the diversion works authorized under this water right, prior to the use of water, in strict accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. The water right owner shall notify the Chief Engineer when installation of the water meter has been completed.

The water right owner shall maintain the water meter in an operating condition satisfactory to the Chief Engineer, at all times during diversion of water and shall maintain records from which the total quantity of water diverted may be determined. The water right owner shall also report the reading of said water meter and the total quantity of water diverted annually to the Chief Engineer. Such records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year.

In all other respects, the Approval of Application, File No. 48,008, for permit to appropriate water for beneficial use, is as stated and set forth in the approval dated July 17, 2012.

The foregoing instrument was acknowledged before me this day of July, 2021, by Earl D. Lewis, Jr., P.E., Chief Engineer, Water Appropriation Program, Division of Water Resources, Kansas Department of Agriculture.

MELINDA JENNINGS
My Appointment Expires
April 7, 2025

Notary Public

 From:
 Bunger, Brett [KDA]

 To:
 Baum, Kristen [KDA]

 Cc:
 Moody, Laura [KDA]

 Subject:
 RE: Big Grimm Package WUC

 Date:
 Thursday, July 8, 2021 7:32:51 AM

I am sorry I was out yesterday. I thought this sounded a little fishy so I called Keith. Everything should go to Keith except for File Nos. 48008; 49878 & 50065. The water use for those files should be directed to Terry & Dayra Menold.. Person ID #65629

From: Baum, Kristen [KDA] < Kristen. Baum@ks.gov>

Sent: Wednesday, July 7, 2021 3:23 PM

To: Bunger, Brett [KDA] <Brett.Bunger@ks.gov> **Cc:** Moody, Laura [KDA] <Laura.Moody@ks.gov>

Subject: Big Grimm Package WUC

Hi Brett,

Laura is getting these entered into WRIS so we are on the home stretch. Doug has Keith Grimm as the WUC for everything but 49878. He is keeping Menold as the WUC for it. This is the reservoir in the south part of the 820 acres (just north of the pump site that may not be developed). Should we switch this to Keith?

Kristen A. Baum
Division of Water Resources – Water Appropriations
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan KS 66502
(785) 564-6627

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

July 8, 2021

GEORGE G & MARY ANNE DIETRICH 3221 SW 32ND ST TOPEKA, KS 66614

RE: Appropriation of Water, File No. 48,008

Dear Sir or Madam:

Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number. Please return the required notification of completion of the diversion works and/or installation of the required meter as soon as these actions are completed.

Since the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

If you have any questions, please contact this office. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications and Changes Supervisor

Division of Water Resources

Kristen a Baum

KAB: kjn Enclosure(s)

pc:

Topeka Field Office

Precision Farms

George G Dietrich Trust Elmer F Dietrich Trust Terry & Dayton Menold

Keith & Andrea Grimm Living Trust

Jimeson Family Farms LLC

Austin N & Rhoda M Heise Rev Living Trust

CERTIFICATE OF SERVICE

On this & day of , 2021, I hereby certify that the attached Approval of Application for the Change in Place of Use, File No. 48,008, dated , 2021 was mailed postage prepaid, first class, US mail to the following:

GEORGE G & MARY ANNE DIETRICH 3221 SW 32ND ST TOPEKA, KS 66614

With photocopies to:

DOUG & JERYL GRIMM 1215 OREGON ST HIAWATHA KS 66434

PRECISION FARMS 2595 GOLDFINCH RD HIAWATHA KS 66434

JIMESON FAMILY FARMS LLC 325 BRISTOL RD WEBSTER GROVES, MO 63119

KEITH & ANDREA GRIMM LIVING TRUST 2595 GOLDFINCH RD HIAWATHA, KS 66434

ELMER F DIETRICH TRUST 2966 GOLDFISH RD HIAWATHA, KS 66434

AUSTIN N & RHODA M HEISE REV LIVING TRUST 14561 BIRCH ST LEAWOOD KS 66224

TERRY & DAYTON MENOLD 886 300TH ST HIAWATHA KS 66434

Topeka Field Office

Division of Water Resources