Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
19135	11-22-2022	C1	4	3
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				10/31/2022
8a. Landowner, applicant, WUC New to system □	Person ID <u>52107</u> Add Seg#	8c. Landown		Person Add Seq#
JERRY & DEBRA ENSZ 1199 ROAD RR SUBLETTE, KS 67877	•			
8b. Landowner(s), New to system □	Person IDAdd Seq#	8d. WUC New to sy	rstem □	Person IDAdd Seq#
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: 12/31/202 3	N & P Date to	Comply: 3/1/2024
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form		oriller Copy
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: 11/21 / Date Entered:	/2022 Ву: МАМ Ву:

File No. 19135	11. County:	HS	Ва	ısin: Cl	ROOK	(ED CF	REEK			S	tream:								ormation 11/331	Code:	Special Use:	
12. Points of Diversion CHK MOD DEL PDIV															and Q	uantity zed		А	dditional			
	S	Т	R	ID	9	'N	ʻW		Com	ment	(AKA	Line)		Rate		Quantit af		Rate gpm		uantity af	Overlap PD Files	
DEL 36362																						
ENT LOT 5 (SWNV	V) 6 29	31	W		287	73	5137	7						1800		367		1800		367	NONE	
1																						
13. Storage: Rate	N	F	Qua	ntity					ac/ft	A	ddition	nal Rat	e				NF	Addi	itional Qu	antity _		_ ac/ft
14. Limitation:																						
Limitation:	af/yr at	t				gpm (_	<u></u>			cfs) w	hen co	mbine	d with	file n	umber	(s)						
15. 5YR Allocation: Allocation	Туре	Sta	ırt Yea	r		5 YR	Amou	nt _		Amo	unt U	nit	_	Base	Acres		_ C	omment .				
16. Place of Use CHK			NE1/4			NW1/4 SV				V ½		SE1/4				Total	Owner	Chg	? Overlap 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				-	
CHK 38598																			8a	Υ	none	
Base Acres: Year: Comments:	Mi	nimum	n Reas	onable	Quar	ntity:																

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

November 22, 2022

JERRY & DEBRA ENSZ 1199 ROAD RR SUBLETTE, KS 67877

RE:

Field Office Application for Change

Water Right, File No. 19135

Dear Sir:

Enclosed is an order executed by the designee of 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 and meet current specifications. Please return the required notification of completion of the diversion works and 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.

The abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer Water Commissioner

MAM: Enclosures

pc:

GMD3

CERTIFICATE OF SERVICE

On this 22nd day of November 2022, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 19,135 dated 22nd day of November 2022 was mailed postage prepaid, first class, US mail to the following:

JERRY & DEBRA ENSZ 1199 ROAD RR SUBLETTE, KS 67877

pc: GMD3

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

> Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use

OI GIV	ersion and/or	piace c	ii use.		ı	File No). <u>1</u>	9135					-				2:02	IVED 2022
1 /	Application is I	sarahyu	made f	or ann	rovalc	f tha	Shiof E	naino	or to o	hango	4ha (ak	sack o	so or h	ath).		U		1 2022
1. <i>F</i>	Application is i	lereby i	naue i	or app		or the C Place o		ngine		Point			ne or L	otri).	Di	Garde	n City	Field Office
		ر المامة ا	ا مادادا	- 45.00	_								-1141	-1				er Resourc
	under the water			s tne s	-								ndition	is desc	cribea i	below.		
	The source of	supply	is:		\boxtimes	Fround	water			Surfa	ce wat	er						
F	Name and add 145 AVENAL Phone Numbe	LANE, (r: <u>(970</u>	3RANI)640-8	JUNO 721	CTION	, CO 8	1507			R ss: _							67	877
1	Name and add			Use C						VE								
- F	Phone Numbe									99.								
	Phone Number: () Email address: The presently authorized place of use is:																	
	Owner of Land																	
•	JW1101 01 La																	
(If there is more																	
	****		NE1/4				N/	N1/4		SW1/4				SE1/4			TOTAL	
Sec.	Twp. Rang	e NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
		_																
	446	_																
(f this applicati Owner of Land	ADDR	AME: ESS:											_				
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0	Tura Dana	e NE¼	T	E1/4 SW1/4	SE1/4	NE1/4	NW1/4	N1/4 SW1/4	SE1/4	NE1/4	NW1/4	N1/4 SW1/4	051/	NE1/4	T	E¼	051/	TOTAL ACRES
Sec.	Twp. Rang	e NE%	INVV/4	SVV/4	SE 74	NE74	NVV/4	SVV/4	SE/4	NE 74	NVV/4	5VV/4	SE1/4	NE /4	NVV/4	SW1/4	SE1/4	
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		1								1			<u> </u>					
F	For Office Us	e Only:	Code		Fe	e \$ 🔔	00.0	OTR	#		Re	eceipt	Date	10.31	-22	Chec	k# 🕰	250

5.	Presently authorized point of diversion:			. ()	
	One in the Quarter of the of Section 06, Township	NAA	Quarter of the	Y NWNW	Quarter
	of Section, Township	29	South, Range	31	W,
	in HS County, Kansas, 5190	feet North	4050 feet West of	Southeast corner o	
	Authorized Rate Authorized Quantit	ty	Depth of well5	53 (feet)	
	(DWR use only: Computer ID No. 1)
	☐ This point will not be changed ☐ This point will be changed	nged as follows:	No change, point better	described with GPS a	s follows:
	Proposed point of diversion: (Complete only if cha				
	One in the Quarter of the	-SW	Quarter of the401	5 3W NW	Quarter
	of Section, Township	29	South, Range	31	W,
	in <u>HS</u> County, Kansas, <u>2873</u>	feet North	5137 feet West of	Southeast corner o	f section.
	Proposed RateProposed Quantity				
	This point is: Additional Well Geo Center Lis	t other water righ	ts that will use this poin	t	
-					
6.	Presently authorized point of diversion:				
	One in the Quarter of the		Quarter of the		Quarter
	One in the Quarter of the of Section, Township		South, Range		W,
	in County, Kansas,				f section.
	Authorized Rate Authorized Quantit	ty	Depth of well	(feet)	
	(DWR use only: Computer ID No.				
	☐This point will not be changed ☐This point will be changed	-	-		
	Proposed point of diversion: (Complete only if cha				
	One in the Quarter of the		Quarter of the		Quarter
	of Section, Township		South, Range		W,
	in County, Kansas,	feet North	feet West of	Southeast corner o	f section.
	Proposed Rate Proposed Quantity		Proposed well depth	(feet)	·
	This point is: Additional Well Geo Center Lis	t other water righ	ts that will use this poin	t	·
7	The changes havein are desired for the following room	0000			
7.	The changes herein are desired for the following reas (please be specific)		Nort	h	
	(10.000 00 000000)	300	200 100 0	100 200	300
		- E'			
ρ	If a well, is the test hole log attached? X Yes No	E		_ /	
0.	in a well, is the test hole log attached: 27 res	200	- / + =	+ +	200
9.	The change(s) (was)(will be) completed by?		/ =	\	100
		100	$\frac{1}{1} + 1 + 1 = \frac{1}{2}$	1 + 1 + 1	100
		_ 100 /	' ' ' <u>=</u>	1 1 1 1 1	# 100
10.	If the point of diversion is a well:	E	<u>=</u>		1
	(a) What are you going to do with the old well?	West 0	+dau mhu mhu <u>\$</u>	ակավասիակափ	++1 0 East
		F	=		7
		- ₁₀₀	- + + =	1 + 1 + 1	100
	(b) When will this be done?	_ E	\		/=
					3
11.	Groundwater Management District recommendation attac	hed? 200 E	- + =	1 + 1 +/1	200
	Yes No			-/-	=
12.	Assisted by JG/GCFO		սևավասևա իտես մ <u></u> ե		<u>. Ēu</u>
			200 100 0 Sout	100 200 h Scale: 1 hashmark=1	300 10 ft
13a	 If the proposed point of diversion will be relocated more that feet but within 2,640 feet of the existing point of diversion, 	an 300	proposed point of divers	ion will be relocated	within a 30
	a topographic map or aerial photograph. For ground	dwater foot ra	adius of the existing point	t of diversion, indicat	e its location
	sources, show all wells (including domestic) within one-ha	alf mile on the	e diagram shown above	in relation to the exist	sting point o
	of the proposed point of diversion and the names and naddresses of the owners. For surface water sources, sho	ow the within	sion. The proposed pointhe circle shown above	(PLEASE NOTE:	The "X" in
	names and addresses of the landowner(s) one-hal	f mile cente	r of diagram above	e represents the	presently
	downstream and one-half mile upstream from your pr	openy autho	rized point of diversior	1.)	

foot radius of the existing point of diversion will be relocated within a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

lines

14. If the proposed groundwater point of diversion is 300 or fewer feet in	om the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently auth☐ Yes☐ No(If no, all owners must sign this applied)	
 (b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested? Yes No (If yes, all owners must sign this app 	
(c) If this application is not approved expeditiously, will there be sub ☐ Yes ☐ No (If no, all owners must sign this appli	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly author their behalf, in regards to the water right(s) to which this ap contained in this application are true, correct and complete.	ized agent of the owner(s) to make this application on
Dated at, Kansas, this	day of NOVEMBEL, 20 22.
(Owner)	Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas County of Haskey SS	
I hereby certify that the foregoing application was signed in of November, 20 22.	my presence and sworn to before me this day
	ry Public - State of Kandas Notary Public t. Expires 7 - 1 - 24
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the a the appropriate fee must be paid.	of the applicable portions of the application form must be completed with ppropriate owners' must be affixed to the application and notarized; and
FEE SCHEDI	JLE
Each application to change the place of use or the point of diversion undeforth in the schedule below: Make checks payable to: Kansas Departm (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 fee (3) Application to change the place of use	er this section shall be accompanied by the application fee set ent of Agriculture \$100 tt\$200

File No / 9/35

14. If the proposed groundwater point of diversion is 300 or fewer feet from	m the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently author ☐ Yes ☐ No (If no, all owners must sign this application)	
 (b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this application) 	,
(c) If this application is not approved expeditiously, will there be subling Yes ☐ No (If no, all owners must sign this application).	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	groundwater change in point of diversion greater than 300 feet, of the currently authorized place of use, or their duly authorized
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly authori their behalf, in regards to the water right(s) to which this appropriate contained in this application are true, correct and complete. Dated at	zed agent of the owner(s) to make this application on
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas) SS	
I hereby certify that the foregoing application of OC tobec , 20 27 . NOTARY PUBLIC Signed COTT My Appt. Expir	-State of Kanase and sworn to before me this 31 day
	E T
My Commission Expires 7/08/24.	/ Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.	of the applicable portions of the application form must be completed with propriate owners' must be affixed to the application and notarized; and
FEE SCHEDU	<u>LE</u>
Each application to change the place of use or the point of diversion unde forth in the schedule below: Make checks payable to: Kansas Departme (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	nt of Agriculture \$100 \$200

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

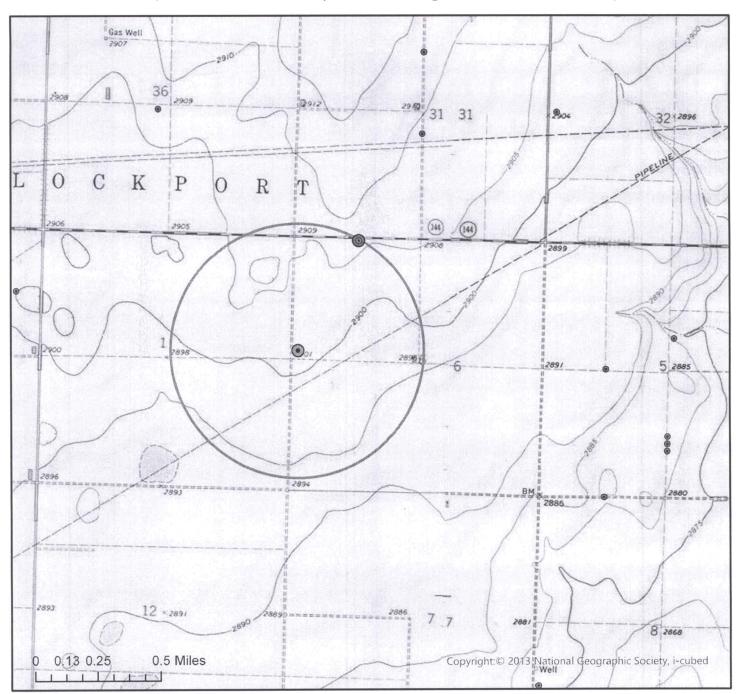
pro Wit Iimi	visions of the Kansas Water Appropriation Law, K.S.A. 82a- h the exception of those conditions expressly contained herein tations of File No	08b, as amended, and K.A.R. 5-5-1, et seq. and other applicable .701 et. seq., and rules and regulations promulgated thereunder, n, this Summary Order does not change the terms, conditions and								
1.	A change application was received on diversion authorized under the above-referenced file numbers.	ber be changed as described in the application.								
2.	On and after the effective date of this summary order, the aut the topographic map accompanying the application to cha	thorized place(s) of use shall be located substantially as shown on inge the place of use. Applicable Not Applicable								
3.	The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized by radius of the authorized point(s) of diversion. Applicable	nts and shall be limited to the same source or sources of water as by this summary order shall be located within a 300 foot lile \text{Not Applicable}								
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application	ely corrected to be more accurately described using the Global . Applicable Not Applicable								
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion. Applicable \(\Bar{\text{N}} \)	be located more than feet from the previously ot Applicable								
6.		well with a diversion rate of 100 gallons per minute or more, a tube ents shall be installed, operated and maintained in accordance with								
7.	December 31, 20 23, or before the first use of water, operated and maintained in accordance with K.A.R. 5-1-4	operly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed, through 5-1-12. As required by K.S.A. 82a-732, as amended, and the reading of the water flow meter and the total quantity of watering the end of each calendar year.								
8.	Installation of the works for diversion of water shall be completed on or before December 31, 20 23, or within any authorized extension of time. By March 1, 20 24 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. Applicable \(\sum \text{Not Applicable} \)									
9.	The completed well log shall be submitted with the requi	ired notice. Applicable Not Applicable								
10.	with an in-line, automatic, quick-closing check valve capa	foreign substance will be injected into the water shall be equipped ble of preventing pollution of the source of the water supply. The in accordance with K.A.R. 5-3-5c. ☐ Applicable ☐ Not Applicable								
11.	Additional Conditions are attached. Yes No									
12.	water appropriated under the above-referenced file number limitations, as amended and/or supplemented by this Sun Appropriation Law and the Rules and Regulations promu	A.R. 5-5-14, all of the owners of the authorized place(s) of use of oper are responsible for compliance with its terms, conditions and nmary Order, and with applicable provisions of the <i>Kansas Water</i> algated thereunder. Failure to comply with these provisions may needed, and/or the suspension or revocation and dismissal of the ons authorized by law.								
	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY								
If yo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND								
you Eng Agr filed adn day revir File Leg 665	may request an evidentiary hearing before the Chief pineer or request administrative review by the Secretary of iculture. A request for hearing by the Chief Engineer must be divithin 15 days of service of this Order and a request for ministrative review by the Secretary must be filed within 30 repursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527. The any request with Kansas Department of Agriculture, gal Division, 1320 Research Park Drive, Manhattan, KS 102. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	By: Outy Authorized Designee of the Chief Engineer (Print Name): Division of Water Resources - Kapsas Department of Agriculture Date of Issuance: State of Kansas) SS								
	For Use by Register of Deeds	County of Striney								
		by Michael A. Meyer.								
		Signature: Notary Public								
		My commission expires NOTARY JULIE JONES My Appointment Expires (Notary Seal) December 15, 2022								



P.D.

SION WATER RIGHT, FILE NO. 19135

NW 1/4 of Section 6 Township 29 South Range 31 West Haskell County



Authorized Point of Diversion

Proposed Point of Diversion

Domestic Well within 1/2 mile

1/2 mile buffer

All wells of any kind within 1/2 mile of the requested place of use have been plotted. List of owner name and addresses within 1/2 mile:



Date JG/GCFO 1:24,000 Scale



DATE: 10/18/2022

Downey Drilling Inc. CUSTOMER NAME: JERRY ENSZ

TH#3

LEGAL: NW 6-29S-31W

COUNTY: HASKELL CO, KS

GPS: 37.555461

-100.761292

FROM	ТО	TYPE	HARDNESS	COLOR	SPEED	PULL	OTHER / DRILLING
)	6	TOP SOIL	SOFT	DRK BROWN	FAST	DOWN	SMOOTH
6	111	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
11	21	SANDY CLAY W/ CALICHE	SOFT	WHITE	FAST		SMOOTH
21	51	BROWN SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
51	55	TAN SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH
55	71	FINE SAND	SOFT		FAST		VIBRATION
71	79	BROWN SILTY CLAY W/ SANDY CLAY	SOFT	BROWN & TAN	FAST		SMOOTH
79	92	FINE-MED-COARSE SAND W/ FINE-MED-COARSE GRAVEL	STIFF		FAST		FAST CHATTER
92	116	FINE-MED-COARSE SAND W/ SANDY CLAY LAYERS	FIRM	BROWN	FAST		CHOPPY & SMOOTH
116	126	FINE-MED SAND	SOFT		FAST		VIBRATION
126	134	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
134	149	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
149	192	FINE-MED-COARSE GRAVEL	STIFF		FAST		FAST CHATTER
192	199	FINE-MED-COARSE SAND W/ BROWN CLAY LEDGES	FIRM	BROWN	FAST		CHOPPY & SMOOTH
199	211	FINE-MED SAND W/ CEMENTED SAND LEDGES	STIFF		FAST		FAST CHATTER
211	234	FINE-MED-COARSE GRAVEL	STIFF		FAST		FAST CHATTER
234	256	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
256	257	FINE-MED-COARSE SAND	FIRM		FAST		СНОРРУ
257	258	HARD SPOT	HARD		SLOW	x	CHATTER
258	263	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
263	270	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
270	276	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
276	323	FINE-MED GRAVEL W/ FINE-MED-COARSE SAND	STIFF		FAST		FAST CHATTER
323	335	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
335	337	WHITE CLAY	SOFT	WHITE	FAST	1	SMOOTH
337	342	FINE-MED-COARSE SAND W/ LIME ROCK	FIRM	WHITE	FAST		FAST CHATTER
342	351	FINE-MED-COARSE SAND W/ SANDY CLAY	FIRM	TAN	FAST	-	CHOPPY & SMOOT
351	369	FINE-MED-COARSE SAND W/ FINE GRAVEL & CEMENTED SAND	STIFF	BROWN	FAST		FAST CHATTER
369	375	SANDY CLAY	SOFT	TAN	FAST	-	SMOOTH
375	384	FINE-MED-COARSE SAND W/ FINE GRAVEL & CEMENTED SAND	STIFF	BROWN	FAST	-	FAST CHATTER
384	391	FINE-MED-COARSE SAND W/ SANDY CLAY	FIRM	TAN	FAST	ļ	VIBRATION
391	408	FINE-MED-COARSE GRAVEL W/ LIME ROCK	STIFF	WHITE	FAST		FAST CHATTER
408	410	SANDY CLAY LEDGE	SOFT	BROWN	FAST		SMOOTH
410	415	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
415	421	TAN SANDY CLAY	SOFT	TAN	FAST		ѕмоотн

44	14461	ULAT	LIKIN	VVIII	[FA5]	UNATIEN
1	455	SANDY CLAY W/ FINE-MED SAND	SOFT	WHITE	FAST	 SMOOTH
455	463	FINE-MED SAND	SOFT		FAST	СНОРРҮ
463	467	GREEN SANDY CLAY	SOFT	GREEN	SLOW	sмоотн
467	508	SANDY CLAY W/ FINE SAND & CEMENTED SAND TRACE	FIRM	TAN & WHITE	FAST _	SMOOTH & CHOPPY
	518	FINE SAND W/ SANDY CLAY	SOFT	TAN	FAST	VIBRATION & SMOOTH
	536	FINE SAND W/ CEMENTED SAND LEDGES	STIFF	WHITE	FAST	CHOPPY
	539	BROWN ROCK W/ SANDSTONE & FINE SAND	STIFF	BROWN & YELLOW	FAST	FAST CHATTER
	556	WEATHERED CLAY W/ BROWN ROCK	SOFT	GRAY & WHITE	SLOW	SMOOTH
	616	SHALE	SOFT	BLUE	SLOW	SMOOTH
	638	SHALE W/ SOAPSTONE & SANDSTONE	FIRM	BLUE	SEMI SLOW	 SMOOTH & VIBRATION
	652	SANDSTONE W/ FINE SAND & IRON PYRITE	STIFF	GRAY	FAST	FAST CHATTER
	657	SOAPSTONE W/ SHALE	SOFT	BLUE	SEMI SLOW	VIBRATION & SMOOTH
	669	SANDSTONE W/ IRON PYRITE & FINE SAND	STIFF	GRAY	FAST	FAST CHATTER
	696	SOAPSTONE W/ FINE SAND	SOFT	GRAY	SEMI SLOW	VIBRATION
	707	SOAPSTONE W/ FINE SAND	STIFF	WHITE	FAST	FAST CHATTER
	712	GREEN CLAY	SOFT	GREEN	SLOW	 SMOOTH
			FIRM	OKELIV	FAST	CHOPPY
	718	SANDSTONE		PED		
718	732	RED BED	HARD	RED	SLOW	 CHOPPY
	1				1	
		QG - 11				
	-	WATER LOADS - 3	-		-	
		SA - 3/4		-	-	
		BRAN - 3			+	
		EZ MUD GOLD - 5 CUPS	-	-		
	-	QUIK TROLL - 1 BAG			-	
		HOLE PLUG - 2	+	-	-	
		CS - 1			-	
	-				-	
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State of Kansas, Haskell County SS.
This instrument was filed for Record on 7/20/2022 * at 4/37/19 PM and recorded in

Book 255 Page 129 - 130 Fees: 38.00 202200585

Candy Hubbine
Candy Huffine, Register of Deeds
ELECTRONICALLY RECORDED



KANSAS WARRANTY DEED

Joint Tenants

THIS DEED, made and entered into this 15 day of July, 2022, by and between LBJ Farm LLC, a Kansas Limited Liability Company as Grantor(s), and Jerry L. Ensz and Debra D. Ensz, as Grantee(s), whose mailing address is 1194 Para LL. Subteffect Kansts 67877

WITNESSETH, that the Grantor(s), for and in consideration of the sum of One Dollar and other good and valuable consideration paid by the Grantee(s), the receipt and sufficiency of which is hereby acknowledged by Grantor(s), do/does by these presents **GRANT, BARGAIN AND SELL, CONVEY AND WARRANT** unto the Grantee(s), AS JOINT TENANTS WITH RIGHT OF SURVIVORSHIP, AND NOT AS TENANTS IN COMMON, the following described Real Estate, situated in the County of **Haskell** and State of Kansas, to-wit:

The Northwest Quarter (NW/4) of Section Six (6), Township Twenty-nine (29) South, Range Thirty-one (31) West of the 6th P.M., Haskell County, Kansas

Subject to all easements, restrictions and reservations, if any, now of record.

TO HAVE TO HOLD the same, together with all rights and appurtenances to the same belonging, unto the Grantee(s), and to the heirs and assigns of such Grantee(s) forever.

The Grantor(s) hereby covenanting that the Grantor(s), and the heirs, executors, administrators and assigns of the Grantor(s), shall and will **WARRANT AND DEFEND** the title to the premises unto the Grantee(s), and to the heirs and assigns of Grantee(s) forever, against the lawful claims of all persons whomsoever, excepting, however, the general taxes for the current calendar year and thereafter, and special taxes becoming a lien after the date of this deed.

File No.: 1619709

KSWDJT Rev. 10/1/14

KANSAS WARRANTY DEED

Joint Tenants

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KSWDJT Rev. 10/1/14 File No.: 1619709

Dated:
LBJ Farm LLC
By: Boub and A School Name: Barbara A. Schaak Title: Manager
STATE OF Colorado) ss. COUNTY OF Mess) On July 15 , 2022 this deed was acknowledged before me by Barbara A. Schaak, Manager of LBJ Farm LLC, a Kansas Limited Liability Company, Grantor(s).
Notary Public My appointment expires:
1/29/26
LESLIE BORROEL NOTARY PUBLIC STATE OF COLORADO NOTARY ID #20144004000 My Commission Expires January 29, 2026

KSWDJT Rev. 10/1/14

File No.: 1619709



Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street Garden City, Kansas 67846 (620) 275-7147 phone www.gmd3.org

November 21, 2022

Mike A Meyer Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion

Water Right, File No. 19135

Dear Mike:

We have completed a review of the application for the above referenced water right. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to minimum spacing to neighboring wells and distance moved.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (4.0 ft on the sections saturated thickness is greater than 200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed that none of the neighboring wells exceeded the net effect above the maximum allowable threshold and no critical wells determined. We did not receive any comments from neighbor notices. Therefore, GMD3 sees this move as meeting current rules and would recommend approval of the application. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Assistant Manager

RECEIVED

NOV 2 1 2022

Garden City Field Office Division of Water Resources

GMD3 Change Review

File No(s).: <u>19135</u> . DWR office: <u>GC</u> .
App filed to change: PD.
Is Landowner(s) correct in WRIS: <u>Jerry Ensz</u> .
If NO, is documentation included?
Is Water Use Correspondent correct in WRIS?
If NO, is documentation included?
Regulation(s) Reviewed: KAR 5-23-3
Point of diversion ID No(s) 01 being changed.
ft. North ft. West
Authorized PD 5190 4050 Sect 6-29-31
Proposed PD 2873 5137
Difference 2317 s -1087 w
a2 + b2 = c2 5368489 1181569 2559.308 foot move SW
GPS for proposed PD: Lat: <u>37.555461</u> Long: <u>-100.761292</u> .
Is proposed PD stacking on existing WRs? No.
Is Proposed PU overlapping existing WRs? No Change.
Neighboring certified well(s) notified:
Name Kenneth & Shirley Nickel (3816) This is the well in SE 31-28-31, additional
well approved in 2018, not quite a mile away.
Address <u>2352 110th RD</u> .
Zip Copeland, KS 67837.
Email: ksnickel@ucom.net Phone: 620-260-7812.
Domestic well(s) notified:
Name .
Address .
Zip
Base Acres: .
Perfected Acres:
Irr. Return-Flow%
Haskell county
Authorized 367AF @ 1800gpm
Average reported water use (2012-2021): 72.2AF/year
Reported 500gpm on 2014 WUR.
2018 GMD3 inspection calculated a rate of 271gpm. Is a waiver needed: Proposed move is less than half mile. Minimum spacing to
neighboring wells appears more than met. Analysis shows possible effects on the one
well in the area to be well within the guidelines.

GMD3 Change Review

Recommendation: <u>After review of all available information</u>, appears current area rules are met. Staff recommends approval of the application.

Ja

Report Date: Monday, October 31 2022

Water Rights and Points of Diversion Within 1 mile of point defined as: 2873 Feet N and 5137 Feet W of the Southeast Corner of Section 6 Twp 29S Rng 31W Located at: 100.761291 West Longitude and 37.555461 North Latitude Both SURFACE WATER and GROUNDWATER

File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth Quan Add Quan Unit 5231 -- NW NW SE 2192 2607 31 28 31W 4 3816 00 IRR NK G 257.50 AF 2573 -- -- NE 5190 4050 6 29 31W 1 16,2 367.00 19135 00 IRR NK G* 367.00 AF ______ Total Net Quantities Authorized: Direct Storage .00 .00 Total Requested Amount (AF) = .00 .00 Total Permitted Amount (AF) = .00 Total Inspected Amount (AF) =

Total Requested Amount (AF) = .00 .00

Total Permitted Amount (AF) = .00 .00

Total Inspected Amount (AF) = .00 .00

Total Pro_Cert Amount (AF) = .00 .00

Total Certified Amount (AF) = 624.50 .00

Total Vested Amount (AF) = .00 .00

TOTAL AMOUNT (AF) = .00 .00

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

An * after the source of supply indicates a pending application for change under the file number. An * after the ID indicates a 15 AF exemption was granted under the file number. A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the

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

Water Rights and Points of Diversion Within 1 mile of point defined as:
2873 Feet North and 5137 Feet West of the Southeast Corner of Section 6 Twp 29S Rng 31W
Located at: 100.761291 West Longitude and 37.555461 North Latitude
Both SURFACE WATER and GROUNDWATER
WATER USE CORRESPONDENTS:

File Number Use ST SR

> KENNETH & SHIRLEY NICKEL

> 2352 110TH RD

> COPELAND KS 67837

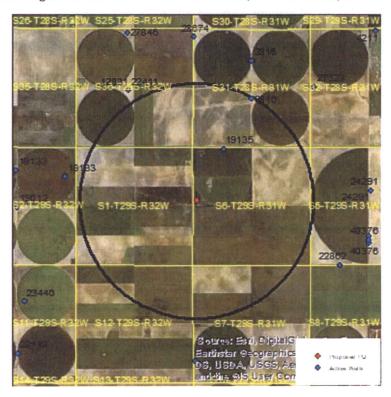
> LBJ FARM LLC

> 445 AVENAL LANE

> GRAND JUNCTION CO 81507

Evaluation of proposed move for Water Right No. 19135

Proposed: Move water right no. 19135 to a new well location, a distance of 2,628 ft to the southwest.



Wells within 1 mile: 3816.

The saturated thickness at the proposed well location is estimated to be 225 ft, based upon the GMD3 model. For saturated thickness greater than 200 ft, the drawdown allowance is 4.0 ft.

50 year Theis Analysis: The following values were used to run the analysis:

S = 0.2076, T = 9140 ft²/day, $tp_{current} = 60$ days (based on average use and observed rate), $Q_{current} = 391$ gpm (based on 2018 field inspection), $tp_{proposed} = 46$ days, $Q_{proposed} = 1800$ gpm

Theis drawdowns were calculated as follows:

3816: Drawdown from current location = 0.55 ft

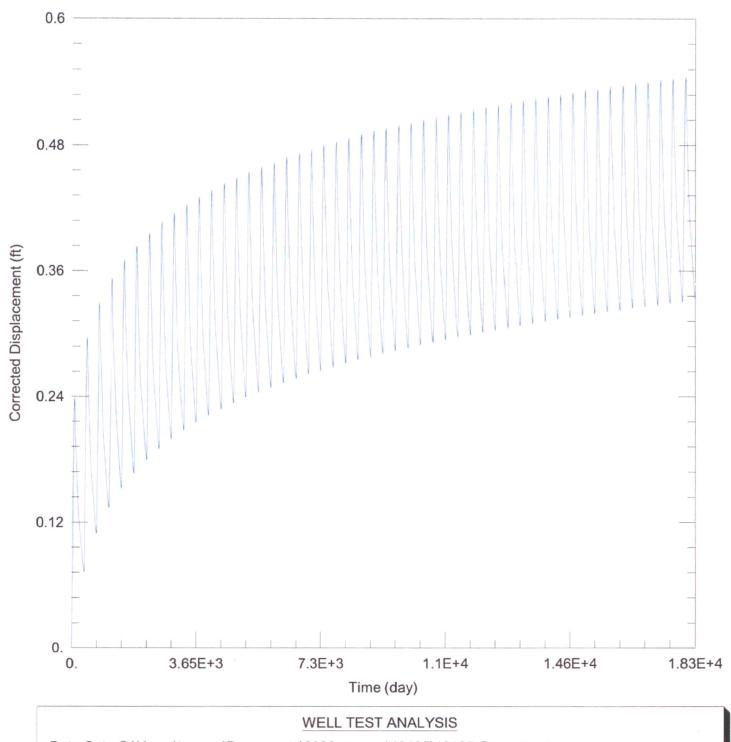
Drawdown from proposed location = 1.68 ft

Net drawdown = 1.1 ft

Net drawdown does not exceed the drawdown allowance of 4.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.



Data Set: C:\Users\trevora\Documents\2022_moves\19135\19135 Current.aqt
Date: 11/04/22 Time: 14:55:36

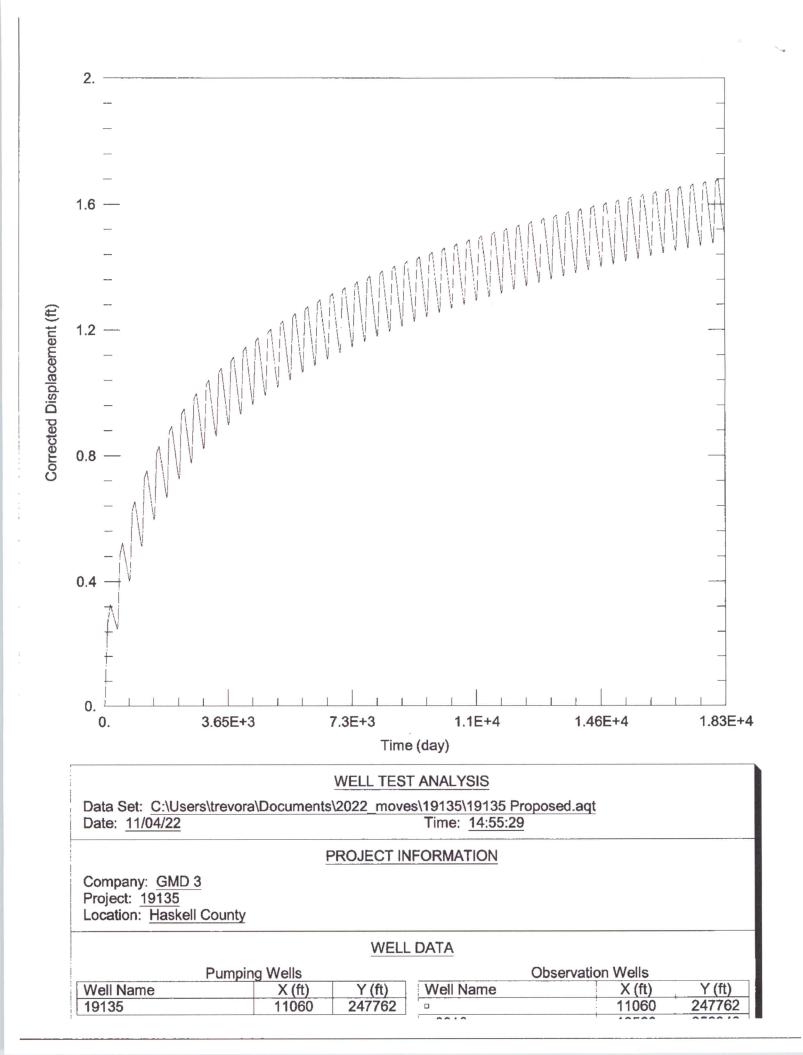
PROJECT INFORMATION

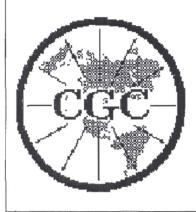
Company: GMD 3 Project: 19135

Location: Haskell County

WELL DATA

P	umping Wells		Obs	servation Wells	
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
19135	12274	250093		12274	250093
		•		10=00	0=0010





JERRY ENSZ

COMPANY

: DOWNEY DRILLING INC

WELL

: JFRRY ENS TH#3

LOCATION/FIELD :

COUNTY

: HASKELL

LOCATION

: NW

SECTION

TOWNSHIP

: 29\$

OTHER SERVICES:

RANGE: 31W

KB

DF

GL

DATE

: 10/18/22

DEPTH DRILLER : 732

LOG BOTTOM LOG TOP

CASING DIAMETER: 10.

CASING TYPE :

CASING THICKNESS:

: 727.10

: 1.00

DRL MEASURED FROM: GL

LOGGING UNIT

FIELD OFFICE

PERMANENT DATUM : GL

LOG MEASURED FROM: GL

RECORDED BY

: 1903 : DDI

: DIEGO

: MUD

BIT SIZE : 6.25

MAGNETIC DECL. : 0

MATRIX DENSITY : 2.71

NEUTRON MATRIX : LIMESTON

BOREHOLE FLUID

RM TEMPERATURE

MATRIX DELTA T : 49

FILE : ORIGINAL

TYPE : 8144A

LGDATE: 10/18/22

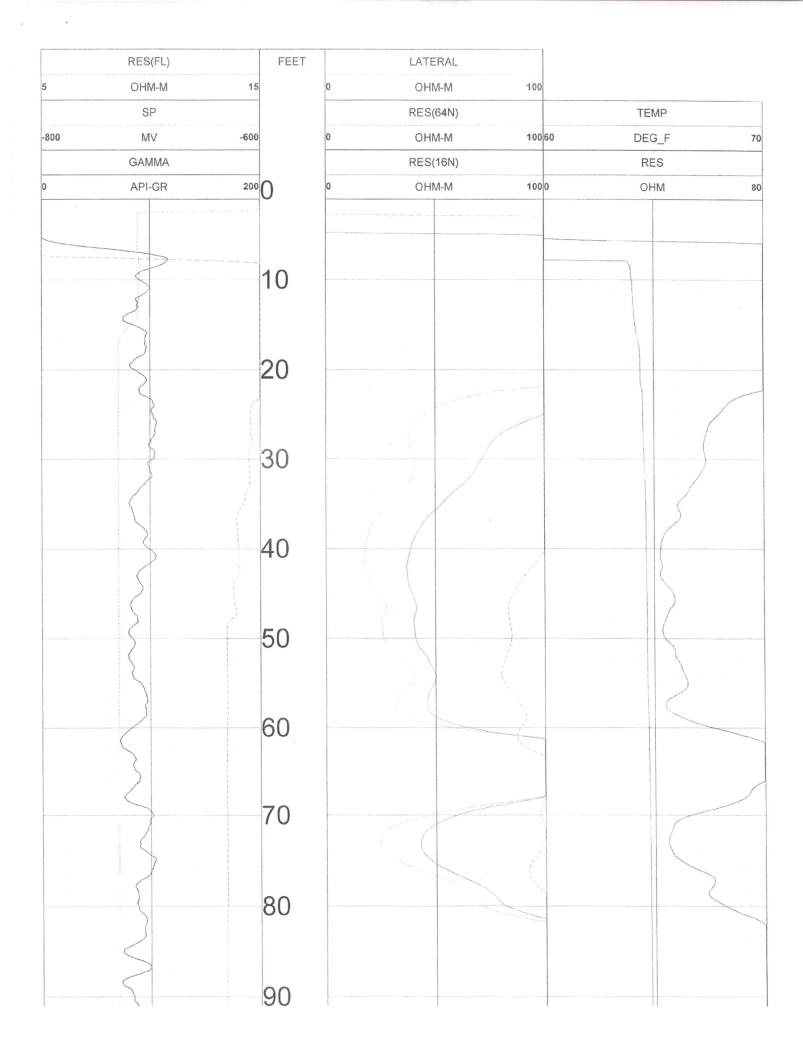
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THRESH: 99999

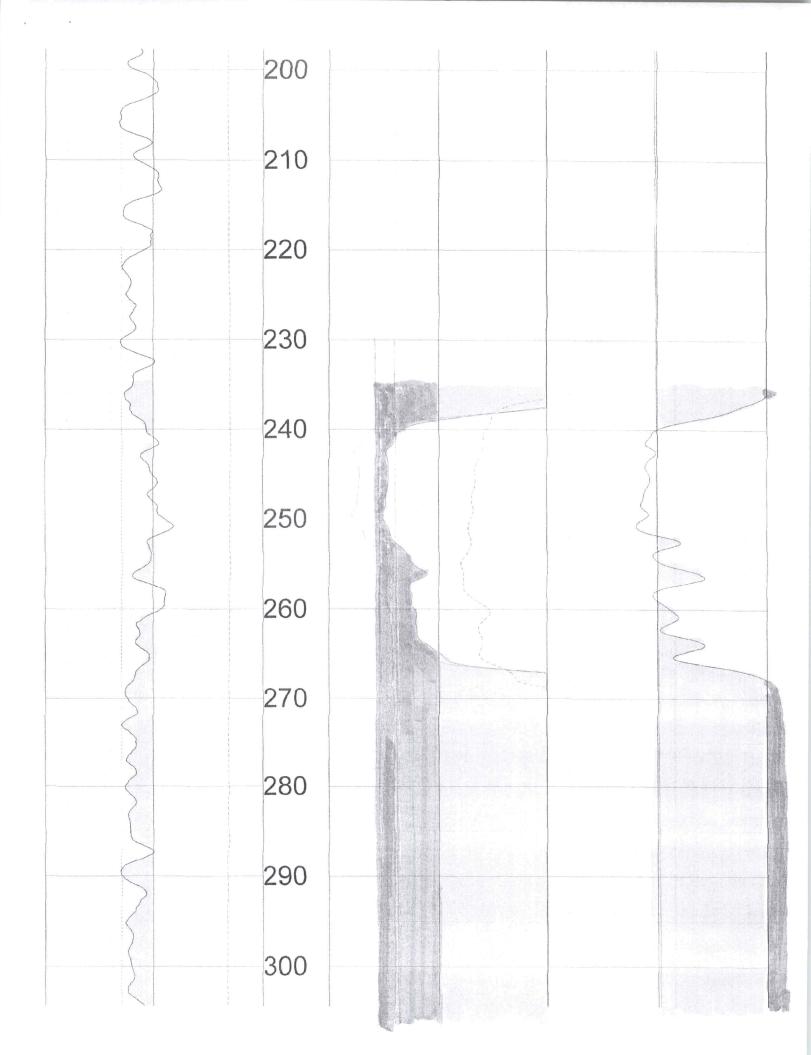
N 37.55546

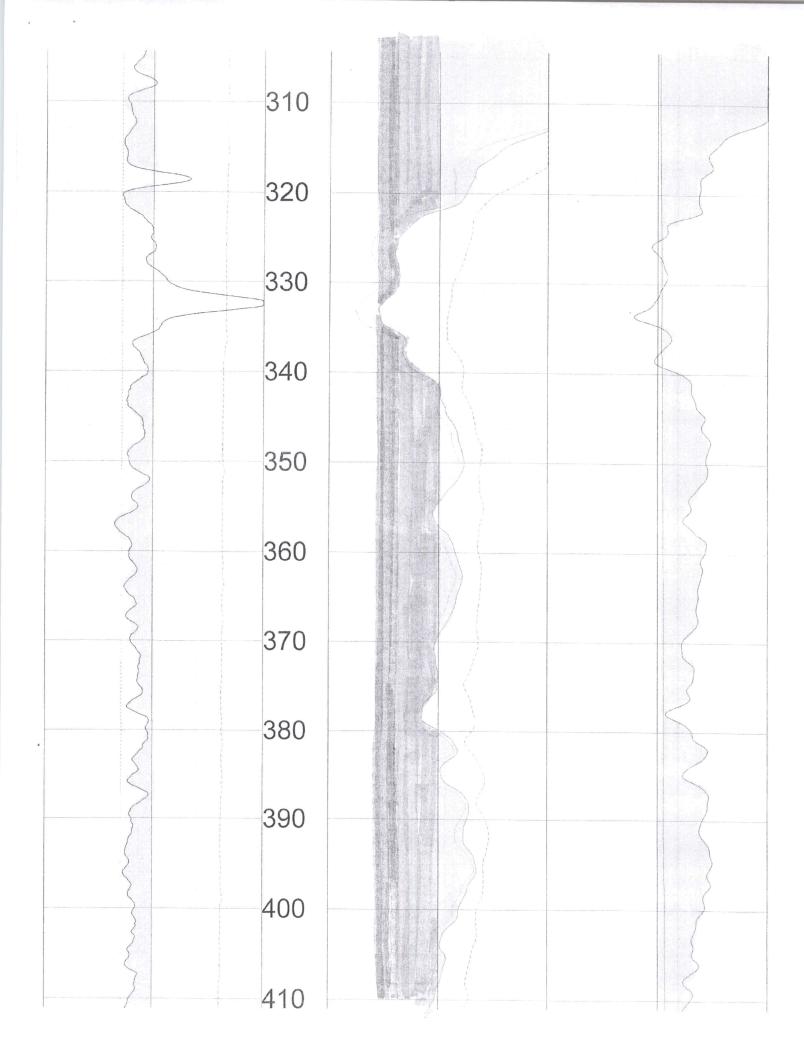
W -100.76129

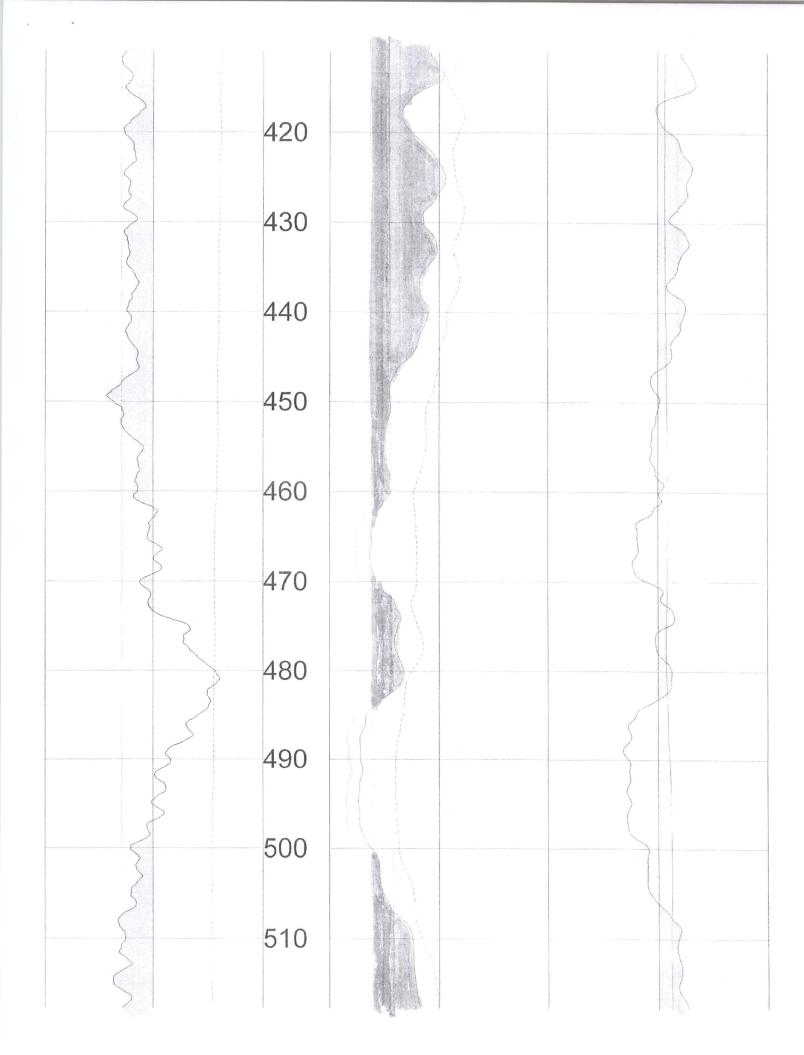
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

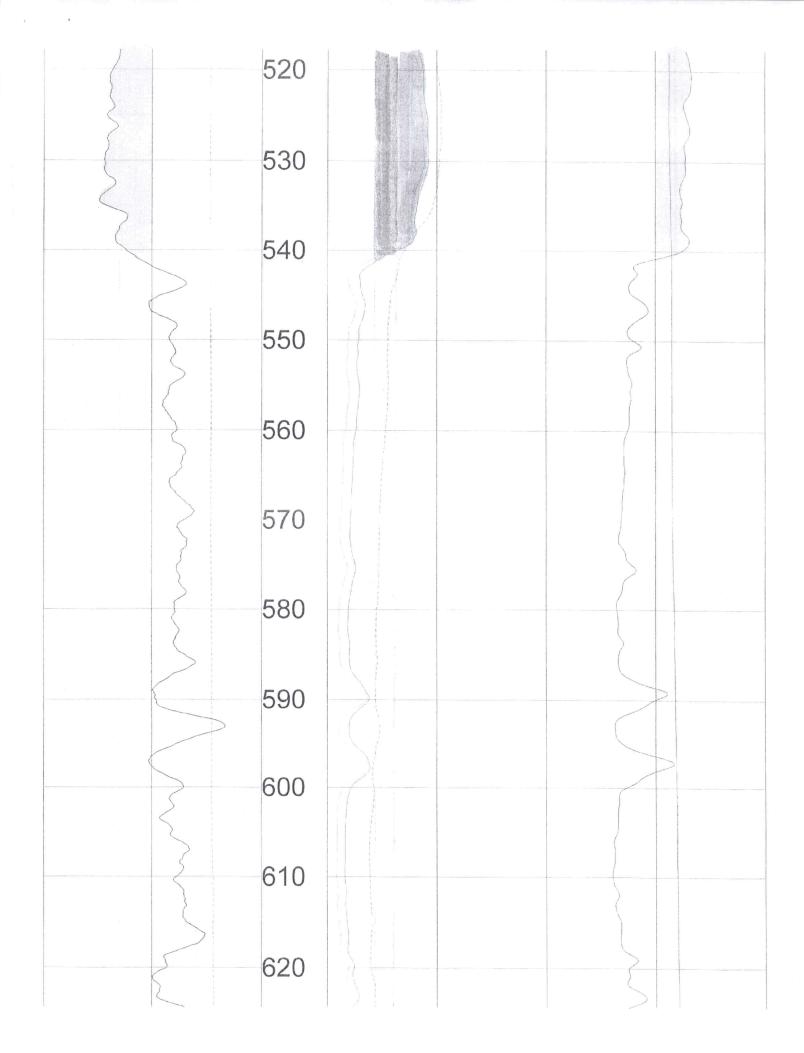


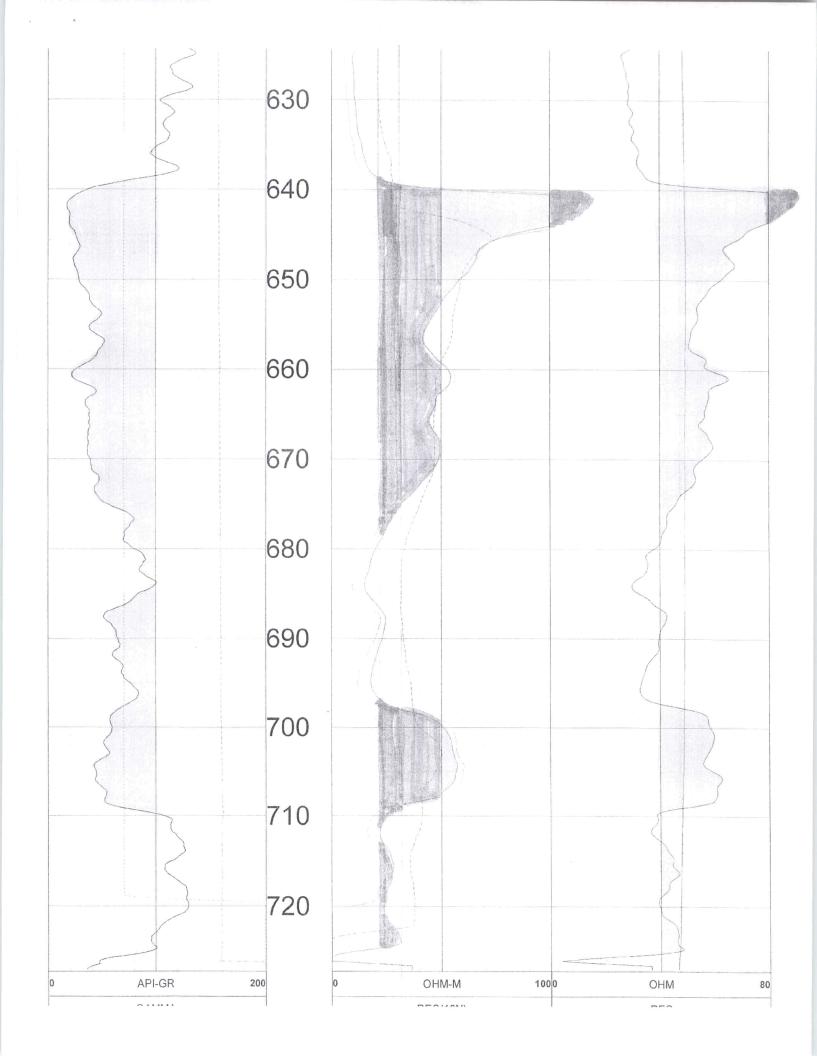
100	
110	
120	
130	
140	
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180	
190	











GAMMA			RES(16N)			KES			
-800	MV	-600		0	ОНМ-М	100	60	DEG_F	70
	SP				RES(64N)			TEMP	
5	OHM-M	15		0	OHM-M	100			
	RES(FL)		FEET		LATERAL				

	TOOL CALIB TOOL 8144/ SERIAL NUM		10/18/22 20:05				
	DATE	TIME	SENSOR	STANDARD		RES	SPONSE
1 2	Feb08,18 Feb08,18 Jul12,17	07:51:35 07:51:35 13:24:17	GAMMA GAMMA RES(FL)	1.000 340.000 1.330	[API-GR] [API-GR] [OHM-M]	4.000 290.000 7595.000	[CPS] [CPS] [CPS]
3	Jul12,17 Jan14,22 Jan14,22	13:24:17 08:32:51 08:32:51	RES(FL) SP SP	42.700 0.000 381.500	[OHM-M] [MV] [MV]	64820.000 327768.000 164650.000	[CPS] [CPS] [CPS]
4	Jan14,22 Jan14,22	08:33:01 08:33:01	RES(16N) RES(16N)	0.000 1951.500	[OHM-M]	3453.000 448089.000	[CPS] [CPS]
5	Jan14,22 Jan14,22	08:33:10 08:33:10	RES(64N) RES(64N)	0.000 1994.000	[OHM-M] [OHM-M]	3163.000 449170.000	[CPS]
6	Jul12,17 Jul12,17	13:17:49 13:17:49	TEMP TEMP	33.400 102.200	[DEG_F] [DEG_F]	66910.000 270930.000	[CPS]
7	Jan14,22 Jan14,22	08:33:36 08:33:36	RES RES	0.000 94 4 .000	[OHM] [OHM]	21285.000 190148.000	[CPS] [CPS]

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

October 31, 2022

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re:

Request for Recommendation

Water Right, File No 19135

Dear Mr. Norquest:

This is to advise you that the Jerry Ensz filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion.

We are delaying action on the change applications to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM

Enclosures