Kansas Department of Agriculture Division of Water Resources CHANGE: P/D WORKSHEET

1. File Number: 20893	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
6. Status: ⊠ Approved □ Der	I nied by DWR/GMD ☐	Dismiss by Reques	I st/Failure to Return	7. Filing Date of Change: 3/19/2021
8a. Applicant(s) New to system SANDYHILL ENTERPRIS Attn: JACOB NEUFELD P O BOX 1005 HOLCOMB, KS 67851	Person ID 64846 Add Seq#	8c. Landown New to sy		Person IDAdd Seq#
	6-			
8b. Landowner(s) New to system □ 8a	Person ID Add Seq#	8d. WUC New to sy	vstem □	Person ID Add Seq#
9. Documents and Enclosure(s): ☑ D ☐ Anti-Reverse Meter ☐ Meter ☐ Conservation Plan Date Requi		⊠ N & P Form		to Comply: 3/1/2022 Driller Copy
10. Use Made of Water From:		To:		
			Date Prepared: 4/8/2 Date Entered:	2021 By: AM By:

File No	2089	3	11. Cour	nty: FI	В	asin: A	RKAN	ISAS F	RIVER		1	S	tream	Ē						Fo	ormation Code: 2	11 Special Use:
CHK MOD	oints of Div	ersion								ini _p			11.1				and Qi	uantity zed		A	dditional	
DEL	PDIV	Qualifier	S	Т	R	ID		'N	٠W		Com	ment	(AKA	Line)		Rate		Quantity af	y	Rate		Overlap PD Files
DEL	37570											14 P					16		H			
ENT	100	SE SW SW	4	258	34W		5	69	397	6						980)	272		980	272	NONE
снк	76578	NE NE NE	9	25S	34W	5	4	680	233				- 1			850)	272		850	272	NONE
снк	84359	SW SE SE	9	25S	34W	6	3	1	113	31				19.		920)	272		920	272	NONE
снк	84360	SW SE SW	9	258	34W	7	1	6	380	9						102	0	272		102	272	NONE
13. Sto	orage: Rate	e		_ NF	Qua	antity _					_ac/ft	А	dditior	nal Rat	e				NF	Addi	tional Quantity _	ac/ft
14. Lin	nitation:		af/y	yr at				gpm (cfs) w	hen co	ombine	ed with	n file n	umber	(s)	3413			
Lin	nitation:		af/y	yr at				gpm (_				cfs) w	hen co	ombine	ed with	n file n	umber	(s)			14.53	
15. 5Y	R Allocatio	n: Allocation	Туре	s	Start Ye	ar	4	5 YR	Amou	nt		Amo	ount U	nit		Base	Acres		_ C	omment.		
16. PI	ace of Use	7.3	- War	T Tany	N	IE¼			NV	V¹/4			sv	N¹/4	-		S	E1/4		Total	Owner Chg	g? Overlap Files
MOD DEL	PUSE	STR	ID	N V	E NW		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			
СНК	1763																	83.4				
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СНК	40119					113											N. H	Ď.				
Base A		Year:		Minim	um Rea	sonable	e Qua	ntity:				1000				76 5					5 5	

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

April 8, 2021

SANDYHILL ENTERPRISES LLC Attn: JACOB NEUFELD P O BOX 1005 HOLCOMB, KS 67851

RE: Water Right, File No. 20893

Dear Sir or Madam:

Enclosed is the 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.

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

Sincerely.

Austin J. McColloch

Assistant Water Commissioner

AM: enclosures

pc: GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 8th day of April, 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 20,893 dated 8th day of April, 2021 was mailed postage prepaid, first class, US mail to the following:

SANDYHILL ENTERPRISES LLC Attn: JACOB NEUFELD P O BOX 1005 HOLCOMB, KS 67851

Pc:

GROUNDWATER MANAGEMENT DISTRICT NO. 3

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.

					F	File No	2089	3					-				11	CEIVED : 00 Am R 1 9 2021
A	application is he	ereby n	nade fo	or app		f the Clace of					the (ch		ne or b	oth):		G Divi	arden sion of	City Field Office f Water Resource
u	nder the water	right v	vhich is	s the s	ubject	of this	applio	ation i	n acco	rdance	e with	the co	ndition	s desc	ribed t	pelow.		
	he source of s				_	round					ce wat							
	lame and addr					HILL E	NTER	PRISE	SLLC	C - JAC	OB N	EUFE	LD .					
-	hone Number:							Email	addres	SS:							- 71	
	lame and addr	-																
	001 W PARAL													r A				
	hone Number:							Email	addres	ss:			7-1/34					
T	he presently a	uthoriz	ed pla	ce of u	se is:								-	50				
C	owner of Land	NA	ME:	SAME	AS A	BOVE							100					
		ADDR	ESS:											Tr.				
(1	f there is more th	nan one	landow	vner, at	tach su	ppleme	ental sh	eets as	neces	sary.)								
_		4	NE	1/4			NV	V1/4			SV	N1/4		See at	SE	1/4		TOTAL
ec.	Twp. Range	NE1/4	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
				/								4						
			11.1		/							100						
C	this application	ADDR	AME:						>	<u></u>	ace of	use be	e chan	ged to:				
			NE					N¼			SV	N1/4	1		SF	1/4		TOTAL
ec.	Twp. Range	NE%			SE¼	NE1/4		SW1/4	SE1/4	NE1/4		SW1/4	SE1/4	NE1/4	NATA.		SE1/4	ACRES
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				-118							14.1					17/6		
									-		-	-	-					
														26				

	Presently authorized point of diversion:					
1	One in the Quarter of the	9	NC	Quarter of the	NW	Quart
	of Section 9 , Township		25	South, Range	34	(V
į	in FINNEY County, Kansas, 3	980	feet North_	3960 feet West of	Southeast corne	r of section
	Authorized Rate Authorized Qu					
	(DWR use only: Computer ID No. 02					
	☐This point will not be changed ☐This point will be					
1	Proposed point of diversion: (Complete only if	change	e is requeste	ed or if existing point is	better describe	d by GPS
(One in the SE Quarter of the	e	SW	Quarter of the	SW	Quart
(of Section, Township _		24 2 5	South, Range	34	(V
	in FINNEY County, Kansas,					
1	Proposed Rate Proposed Qua	ntity		Proposed well depth	(feet) 62	20'
_	This point is: Additional Well Geo Center	List oth	ner water righ	nts that will use this point		
	Presently authorized point of diversion:					
1 -	One in the NE Quarter of the		NE	Quarter of the	NE	Quart
	of Section 9 , Township					
ì	in FINNEY County, Kansas, 4	680	feet North	233 feet Mest of	Southeast corne	r of section
	Authorized Rate Authorized Qu					
	(DWR use only: Computer ID No. 05					
	☐ This point will not be changed ☐ This point will be					
	Proposed point of diversion: (Complete only if					
1.5	One in the Quarter of the		Committee of the Commit			
	of Section, Township _					
	in County, Kansas,					
	Proposed Rate Proposed Qua					
	This point is: Additional Well Geo Center					
	The changes herein are desired for the following (please be specific) LOSS OF PRODUCTION		300 E	mluuluuluuluu ‡u	100 200	. =
١	If a well, is the test hole log attached? Yes	No	200	-141+1=	1 + 1 +	200
	The change(s) (was)(will be) completed by?		100	=	 + +	100
1	If the point of diversion is a well:		1			1
((a) What are you going to do with the old well?		West 0	#don/mdon/mdm & n =	արակամակա	O Eas
Ī	PLUG / CAP		!			1
((b) When will this be done?		100	1 + 1 + 1 =	1 + 1 +	100
(Groundwater Management District recommendation a	ittached	? 200	-141+1=	1+1+	200
				-/- =	-/-	-
. /	Assisted by AM / GCFO		300		100 200 Scale: 1 hashma	300

lines

APPLICATION FOR APPROVAL TO CHANGE THE POINT OF DIVERSION SUPPLEMENTAL SHEET FILE NO. 20893

Presently authoriz	ed point of	diversion:				
One in the	SW	Quarter of the	SE	Quarter of the	SE	Quarter
of Section	9	, Township	25	Quarter of the South, Range	34	(W),
in FINNEY	Cc	ounty, Kansas, 31	feet North	1131 feet West of	Southeast corne	er of section.
Authorized Rate		Authorized Quantit	ty	Depth of well	(fe	et)
(DWR use only: C	omputer ID	No. 06	GPS	feet North	feet W	est)
☐ This point will not	be changed	☐ This point will be ch	anged as follows:	No change, point better	described with G	PS as follows:
Proposed point of	diversion:	(Complete only if cha	nge is requeste	ed)		
One in the		Quarter of the		Quarter of the		Quarter
of Section		, Township		Quarter of the South, Range feet West of		(E/W),
in	Co	unty, Kansas,	feet North	feet West of	Southeast corne	er of section.
Proposed Rate		Proposed Quantity		Proposed well depth	ı (feet)	
This point is: Ad	ditional We	II ☐ Geo Center Lis	t other water righ	nts that will use this point		
Presently authoriz	ed point of	diversion:		1.32		
One in the	SW	Quarter of the	SE	Quarter of the	SW	Quarter
of Section	9	, Township	25	Quarter of the South, Range	34	(W),
in FINNEY	Co	unty, Kansas, 16	feet North	3809 feet West of	Southeast corne	er of section.
Authorized Rate		Authorized Quantit	V	Depth of well	(fe	et)
(DWR use only: C	omputer ID	No. 07	GPS	feet North	feet We	est)
This point will not	be changed	This point will be ch	anged as follows:	■ No change, point better	described with G	PS as follows:
Proposed point of	diversion:	(Complete only if cha	nge is requeste	ed)		
One in the		Quarter of the		Quarter of the		Quarter
of Section		, Township		Quarter of the South, Range		(E/W),
in	Co	unty, Kansas,	feet North _	feet West of S	Southeast corne	er of section.
Proposed Rate		Proposed Quantity		Proposed well depth	(feet)	100
				nts that will use this point		

14. If the proposed groundwater point of diversion is 300 or fewer fe	et from the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently Yes No (If no, all owners must sign this	
 (b) Will the ownership interest of any owner of the currently a affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this 	authorized place(s) of use identified in this application be adversely application.)
(c) If this application is not approved expeditiously, will there be ☐ Yes ☐ No (If no, all owners must sign this a	
	ion, a groundwater change in point of diversion greater than 300 feet wners of the currently authorized place of use, or their duly authorized
age and the owner, the spouse of the owner, or a duly aut	ffirmation and under penalty of perjury, that I am of lawful thorized agent of the owner(s) to make this application on application pertains. I further verify that the statements ate.
Dated at Holcomb , Kansas,	this 19 day of March 2021
	Agazetha nouleld
(Owner)	Aganetha Neuteld
Jaeub Newfeld (Please Print)	Aganetha New Feld (Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
SS Notal	AMMY RAMIREZ ry Public - State of Mansas
County of	in my presence and sworn to before me this 194k
of	manul(z)
My Commission Expires 9 39 3034	Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complet accurate information; maps, if necessary, must be included; signatures of all the appropriate fee must be paid.	te, all of the applicable portions of the application form must be completed with the appropriate owners' must be affixed to the application and notarized; and
FEE SCH	HEDULE A STATE OF THE STATE OF
Each application to change the place of use or the point of diversion forth in the schedule below: Make checks payable to: Kansas Department (1) Application to change a point of diversion 300 feet or less	
(2) Application to change a point of diversion more than 300	0 feet
(-, -, -, -, -, -, -, -, -, -, -, -, -, -	

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

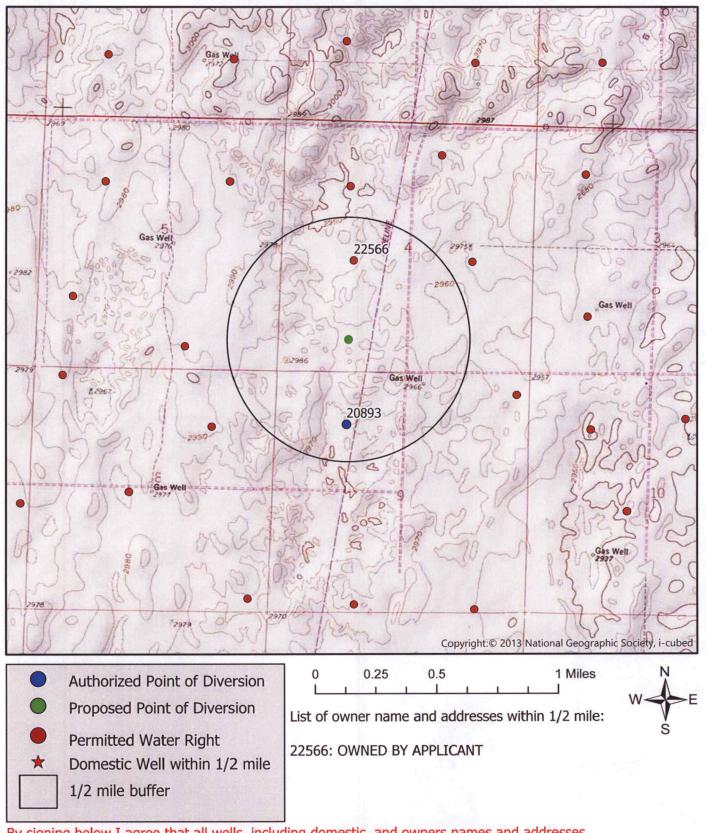
This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 20893 A change application was received on _______ requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application. On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on Not Applicable the topographic map accompanying the application to change the place of use. ☐ Applicable The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a radius of the authorized point(s) of diversion. The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application.

Applicable Not Applicable The point(s) of diversion authorized herein shall not actually be located more than authorized point(s) of diversion. Applicable Not Applicable feet from the previously As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20 \(\), or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. M Applicable ☐ Not Applicable 8. Installation of the works for diversion of water shall be completed on or before December 31, 202, or within any authorized extension of time. By March 1, 20 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 ☐ Not Applicable 9. The completed well log shall be submitted with the required notice. Applicable ☐ Not Applicable 10. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. ☒ Applicable ☒ Not Applicable No No 11. Additional Conditions are attached. ☐ Yes 12. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the *Kansas Water Appropriation Law* and the *Rules and Regulations* promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law. FOR OFFICE USE ONLY **Administrative Appeal and Effective Date of Order** APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative 1021 (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. File any request with Kansas Department of Agriculture, Division of Water Resources - Kansas Department of Agriculture Date of Issuance: A or 50 Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may preclude review under the Kansas Judicial Review Act. State of Kansas SS For Use by Register of Deeds County of Acknowledged before me on Signature: STATE OF JULIE JONES NOTARY My commission expire (Notary Seal), 2022 PUBLIC :

File No. 20893

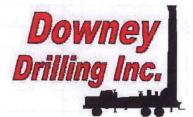
CHANGE IN POINT OF DIVERSION WATER RIGHT, FILE NO. 20893

SW1/4 of Section 4 Township 25 South Range 34 West Finney County



By signing below I agree that all wells, including domestic, and owners names and addresses within 1/2 mile of the proposed point of diversion have been shown on the map

Date AM/GCFO 1:24,000 Scale



CUSTOMER NAME: SANDYHILL ENTERPRISES LLC

FOR TRI - 13 NW 9

LEGAL: SW 4-25S-34W

(SOUTH 1/2)

#2

COUNTY: FINNEY CO. KS

GPS: 37.903288

-101.061529

	_	LOGGER: DRILLER;	DIEGO VAL	LC		WO:	20-969
FROM	то	ТҮРЕ	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
0	15	SURFACE SAND	SOFT	BROWN	FAST		SMOOTH
15	25	FINE SAND	SOFT	BROWN	FAST		VIBRATION
25	43	MED-COARSE SAND W/ FINE GRAVEL	SOFT	RED	FAST		VIBRATION & CHATTER
43	81	FINE-MED TR. COARSE GRAVEL	SOFT	RED	FAST		CHATTER
81	89	MED SAND	SOFT	TAN	FAST		VIBRATION
89	118	SANDY CLAY, SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
118	141	COARSE SAND, FINE, MED GRAVEL	SOFT	RED	FAST		VIBRATION
141	150	MED-COARSE SAND	SOFT		FAST		FAST CHATTER
150	157	MED-COARSE SAND W/ SANDY CLAY	SOFT	TAN	FAST		FAST CHATTER & SMOOTH
155	179	FINE TR. MED GRAVEL	SOFT	TAN / RED	FAST		CHATTER
179	194	FINE SAND W/ SANDY CLAY	SOFT	TAN	FAST		VIBRATION & SMOOTH
194	229	BLUE CLAY EST.	SOFT	BLUE	FAST		SMOOTH
229	254	FINE - MED SAND	SOFT	TAN	FAST		CHATTER
254	290	MED-COARSE SAND W/ FINE GRAVEL	SOFT	TAN / RED	FAST		CHATTER
290	316	FINE-MED SAND W/CEMENTED SAND	SEMI FIRM	WHITE	FAST		FAST CHATTER
316	343	MED, TR. COARSE SAND 27	SOFT	TAN	FAST		CHATTER
343	360	SANDY CLAY, TR. VERY FINE SAND LENSES	SOFT	TAN	SLOWER		SMOOTH
360	375	CLAY	STIFF	TAN	SLOW		<u> SMOOTH</u>
375	383	MED, TR.COARSE SAND	SOFTER	TAN	FAST		FAST CHATTER
383	387	CLAY	STIFF	BROWN	SLOW		SMOOTH
387	406	FINE-MED-COARSE SAND W/ BROWN ROCK, SANDSTONE & LIMEROCK	SEMI-FIRM	WHITE	FAST		CHATTER
414	431	FINE-MED SAND W/ SANDSTONE & BROWN ROCK AMMA LOT 9	STIFF	BROWN	FAST		CHATTER
431	445	WEATHERED SHALE	SOFT	YELLOW	SLOW		<u> sмоотн</u>
445	475	SAND, SANDSTONE 30	SOFT	GRAY	FASTER		LT. CHATTER
475	510	SHALE WAVEDY THIN FINE SAND LENGES	SOFT	LIGHT	SEMI-		SMOOTH W/LT. VIBRATION @ TIME
			STIFF /				SMOOTH
							CHATTER
	Name of the last	110	STIFF /	Control of	Barrier Vi		SMOOTH
							CHATTER
568	579	SHALE, TR. FINE SAND	STIFF / DENSE	GRAY	SLOWER		SMOOTHER
579	591	FINE - MED SAND, SANDSTONE	SOFTER	GRAY	FASTER		CHATTER
591	598	SHALE	STIFF / DENSE	GRAY	SLOW		SMOOTH
598	602	FINE SAND, SANDSTONE	SOFTER	GRAY	FASTER		LT. CHATTER
602	605	SHALE	STIFF / DENSE	GRAY	SLOW	To the	SMOOTH
605	624	FINE SAND, TR. MED, SANDSTONE	SOFTER	GRAY	FASTER		CHATTER
624	625	IRON PYRITE (COULD NOT CUT W/CONVENTIONAL BIT)	VERY HARD	DARK	SLOW		ROUGH
	0 15 25 43 81 89 118 141 150 155 179 194 229 254 290 316 343 360 375 383 387 414 431 445 475 510 523 556 560 568 579 591 598 602	0 15 15 25 25 43 43 81 81 89 89 118 118 141 141 150 150 157 155 179 179 194 194 229 229 254 254 290 290 316 316 343 343 360 360 375 375 383 383 387 387 406 414 431 431 445 445 475 475 510 510 523 523 556 556 560 560 568 568 579 579 591 598 602 602 605	FROM TO	TYPE	FROM	TROM	FROM TO TYPE

TW	FROM	то	ТҮРЕ	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLI ACTION
-								
+			QUIKGEL - 30			F 100		
-			WATER LOADS - 6			13 14	History 1	
			BRAN - 3					
4			SODA ASH - 1/2					
-			EZ MUD - 1			45017		
			MARCO FILL - 2 CUP					
			CASING SEAL - 1					
			HOLE PLUG - 2					
							TE AST	
		3						
						44 9		
					- TEMP	HIVE WELL	A LOTTING THE	
		17.2					10 F (4.00)	
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TE1-7

Legend

TRI-13 TH #2 N37.903279 W101.061498 ELEV=2962'

TH #3 ELEV=2963'

TH #1 ELEV=2959

TRI-13 ELEV=2951'

TRI-13 NW 9-255-34W

Google Earth

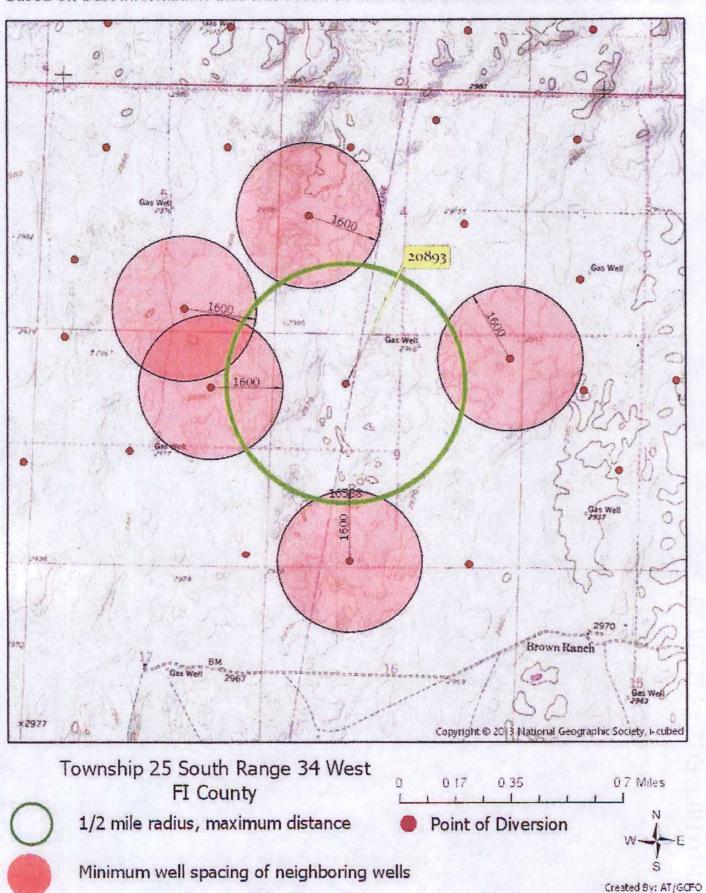
© 2021 Google

Ñ

1000 ft

Preliminary Map as 9/3/2020. Using data given to WR by customer.

Based on best information that was received and in the DWR files as of the above date





Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street Garden City, Kansas 67846

(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

April 8, 2021

RECEIVED

APR 08 2021

Garden City Field Office Division of Water Resources

RE:

Application for Change in Point of Diversion

Water Right, File No. 20893

Dear Austin:

Austin J McColloch

Division of Water Resources

4532 W Jones Ave., Suite B

Garden City, Kansas 67846

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 distance moved and minimum spacing to neighboring wells.

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 draft revised 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 in cases where 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. Our office received no comments of concern from neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. 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

GMD3 Change Review

File No(s).: <u>20893</u>. DWR office: <u>GC</u>.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Sandyhill Enterprises LLC (Jacob Neufeld).

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? __.

If NO, is documentation included?

Regulation(s) Reviewed: KAR5-23-3

Point of diversion ID No(s) <u>02</u> being changed.

	ft. North	ft. West	
Authorized PD	3980	3960	Sect 9-25-34
Proposed PD	569	3976	Sect 4-25-34
Difference	1869 n	-16 w	
a2 + b2 = c2	3493161	256	1869.068 foot move north

GPS for proposed PD: Lat: <u>37.903288</u> Long: <u>-101.061529</u>.

Is proposed PD stacking on existing WRs? No .

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: __.

Name Wheatland Electric Cooperative Inc %Perry Smith (21386, 21388).

Address PO Box 953.

Zip Garden City, KS 67846.

Email: <u>psmith@weci.net.</u> Phone: <u>620-271-4424.</u>

Domestic well(s) notified: __.

Name ___

Address __.

Zip __.

Base Acres: __.

Perfected Acres: __.

Irr. Return-Flow ____%

Authorized 272AF @ 980gpm

New well proposed to 620'. Good formations appear to stop around 510' range.

10 year average use (2011-2020): 167.2AF/year

400gpm reported in 2017.

GMD3 inspection showed 217gpm (300gpm on Needle) in 2018 inspection.

Is a waiver needed: Move is less than half mile. Minimum spacing to neighboring wells appears met. Analysis shows that the proposed change would have effects well within guidelines.

Recommendation: <u>After review of all available in formation</u>, it appears the application meets current area rules. Staff therefore recommends approval of the application.

80

Evaluation of proposed move for Water Right No. 20893 ID2

Proposed: Move water right nos. 20893 ID2 a distance of 1,838 ft to the north.



Wells within 1 mile: 20893 ID5, 21388, 21386 ID1, 21386 ID6, 20894 ID6, 20894 ID8, 22566 ID7, 22566 ID9, and 20898.

The saturated thickness at the proposed well location is estimated to be 215 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 = 0.1159, T = 13,795.5 ft²/day, $tp_{current} = 174$ days (based upon average use and observed rate), $Q_{current} = 217$ gpm (based upon 2018 field inspection), $tp_{proposed} = 63$ days, $Q_{proposed} = 980$ gpm

Theis drawdowns were calculated as follows:

20893 ID5: Drawdown from current location = 0.79 ft

Drawdown from proposed location = 1.50 ft

Net drawdown = 0.7 ft

21388: Drawdown from current location = 0.90 ft

Drawdown from proposed location = 1.61 ft

Net drawdown = 0.7 ft

21386 ID1:

Drawdown from current location = 0.62 ft

Drawdown from proposed location = 1.36 ft

Net drawdown = 0.7 ft

21386 ID6:

Drawdown from current location = 0.78 ft

Drawdown from proposed location = 1.59 ft

Net drawdown = 0.8 ft

20894 ID6:

Drawdown from current location = 0.60 ft

Drawdown from proposed location = 1.31 ft

Net drawdown = 0.7 ft

20894 ID8:

Drawdown from current location = 0.67 ft

Drawdown from proposed location = 1.68 ft

Net drawdown = 1.0 ft

22566 ID7:

Drawdown from current location = 0.73 ft

Drawdown from proposed location = 1.74 ft

Net drawdown = 1.0 ft

22566 ID9:

Drawdown from current location = 0.82 ft

Drawdown from proposed location = 2.80 ft

Net drawdown = 2.0 ft

20898:

Drawdown from current location = 0.63 ft

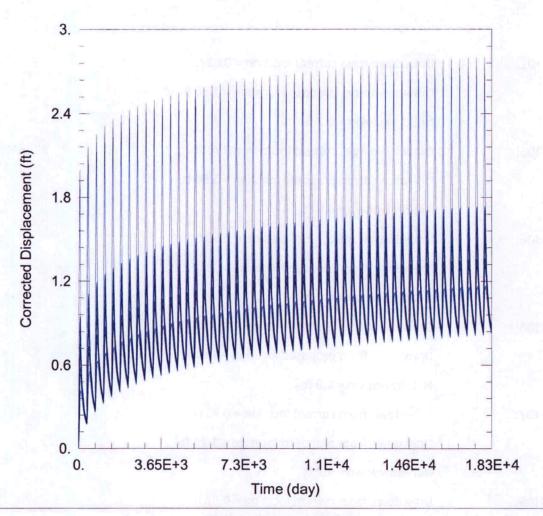
Drawdown from proposed location = 1.17 ft

Net drawdown = 0.5 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 is unlikely to cause impairment. GMD3 staff recommends approval of this proposal.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\20893\20893 Proposed.aqt

Date: 03/31/21 Time: 16:33:30

PROJECT INFORMATION

Company: GMD 3 Project: 20893

Location: Finney County Test Well: 20893

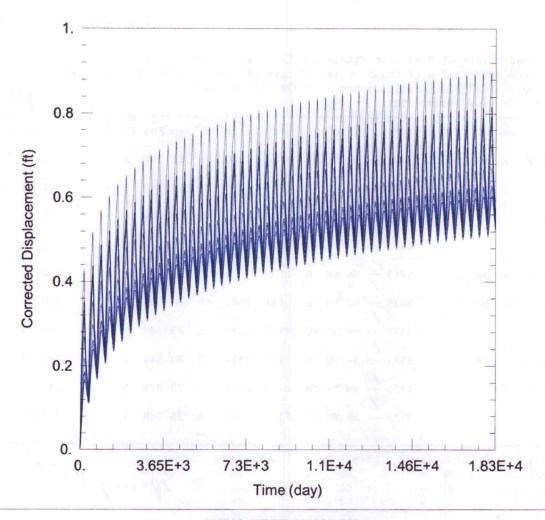
WELL DATA

Pumping Wells									
Well Name	X (ft)	Y (ft)							
20893 ID2	-75622	374527							

Observation Wells								
Well Name	X (ft)	Y (ft)						
D	-75622	374527						
□ 20893 ID5	-71915	373425						
21388	-78562	372562						
□ 21386 ID1	-78316	377885						
□ 21386 ID6	-79192	374290						
□ 20894 ID6	-73695	378579						
□ 20894 ID8	-75674	377856						
22566 ID7	-72966	376290						
22566 ID9	-75557	376251						
20898	-70418	375165						

SOLUTION

C-1..4:-- MA-46-J. The:-



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\20893\20893 Current.aqt

Date: 03/31/21 Time: 16:33:58

PROJECT INFORMATION

Company: GMD 3 Project: 20893

Location: Finney County Test Well: 20893

WELL DATA

Pumping wells									
Well Name	X (ft)	Y (ft)							
20893 ID2	-75616	372688							

Well Name	X (ft)	Y (ft)		
	-75616	372688		
□ 20893 ID5	-71915	373425		
21388	-78562	372562		
□ 21386 ID1	-78316	377885		
□ 21386 ID6	-79192	374290		
□ 20894 ID6	-73695	378579		
□ 20894 ID8	-75674	377856		
□ 22566 ID7	-72966	376290		
□ 22566 ID9	-75557	376251		
20898	-70418	375165		

SOLUTION

Califica Mashad. Thata

Report Date: Thursday, March 25 2021

Water Rights and Points of Diversion Within 1 mile of point defined as:

569 Feet N and 3976 Feet W of the Southeast Corner of Section 4 Twp 25S Rng 34W

Located at: 101.061528 West Longitude and 37.903289 North Latitude Both SUPPACE WATER and CROUNDWATER

===:		===	====			=====	===:	===	====						-===:		1600' or A	
Tile Unit																	Batt Auth_Quan	
AF	20893	00	IRR	NK	G*	1800		,	NC	NW	3980	3960	9	25	34W		272.00	
ame AF																	272.00	
A_AF	20894	00	IRR	NK	G												272.00	
Same AF																	272.00	
AF	20898	00	IRR	NK			/				1105						272.00	272.00
AF	21386	00	IRR	NK	G		/				441						270.00	270.00
ame AF							1				3960						279.00	279.00
AF	21388										3960						273.00	
AF	22566	00	IRR	NK	G		1											
Same AF						3172		NE	NW	SE	2381	1370	4	25	34W	7	272.00	272.00

Total Net Quantities Author	rized:	Direct	Storage	
Total Requested Amount (AF) =	.00	.00	C MET
Total Permitted Amount (AF) =	.00	.00	Spaces MET.
Total Inspected Amount (AF) =	.00	.00	
Total Pro_Cert Amount (AF) =	.00	.00	
Total Certified Amount (AF) =	2726.00	.00	
Total Vested Amount (AF) =	.00	.00	
TOTAL AMOUNT (AF) =	2726.00	.00	

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 battery.

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: 569 Feet North and 3976 Feet West of the Southeast Corner of Section 4 Twp 25S Rng 34W Located at: 101.061528 West Longitude and 37.903289 North Latitude Both SURFACE WATER and GROUNDWATER

WATER USE CORRESPONDENTS:

File Number Use ST SR

> SANDYHILL ENTERPRISES LLC

JACOB NEUFELD

P O BOX 1005

> HOLCOMB KS 67851

Application

>-----

> JACOB NEUFELD

> P O BOX 1005

> HOLCOMB KS 67851

HOLCOMB KS 67851 70694 Applicant

SANDYHILL ENTERPRISES LLC

JACOB NEUFELD
P O BOX 1005
HOLCOMB KS 67851

ris.kda.ks.gov/report

- >-----> WHEATLAND ELECTRIC COOPERATIVE INC
- > PERRY SMITH
- > PO BOX 953
- > GARDEN CITY KS 67846
- WHEATLAND ELECTRIC COOPERATIVE INC

>------

- > PERRY SMITH 21388
- > GARDEN CITY KS 67846
- > SANDYHILL ENTERPRISES LLC
- > JACOB NEUFELD

- > P O BOX 1005 > HOLCOMB KS 67851

Applicani

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

March 22, 2021

GROUNDWATER MANAGEMENT DISTRICT #3 2009 E SPRUCE ST GARDEN CITY KS 67846

Change Application, File No. 20893

Dear Sir or Madam:

We are enclosing a copy of the referenced application, which was submitted by Buck Rexford and appears to be in proper form, for your review.

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 recommendation concerning this application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 276-2901. If you wish to discuss a specific file, please have the file number ready to that I may help you more efficiently.

Sincerely.

Austin McColloch

Assistant Water Commissioner

Enclosure

pc: