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

Topeka -- (785) 862-6300 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 www.ksda.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.

tha	ragraph N n 100 feet nt(s) of div	t, or if i	place (of use	will b	e chai	e ted. nged, i	Comp include	leteal atop	l other oograp	rappli hic ma	cable ip or c	portio detailed	ons. If d plat	chang showir	ge in p ng the	autho	prized a RECE 2:小	ilon is greater and proposed IVED Spn
						F	File No	. <u>6281</u>									JA	IN I.	2018
1.	Application					□Р	lace o	f Use		\boxtimes	Point	of Dive	ersion					Σi γvd(€	Field Office or Resources
	The sour		-				Ground				Surfac								
2.	2356 110 Phone N	OTH RD umber: d addre OTH RD umber:	COP (ess of ' COP	ELANI) Water ELANI)	Use C	67837 orresp 67837	onder	t: <u>KE</u> I	Email NNETH	addre:	ss:	' NICK	ŒL.						
3.	The pres Owner of	f Land -	NA ADDRI	ME: ESS:	KENN	ETH 8							ssen		RY M	F 5	C412	= \$45_	
-					≣1⁄4				V¼			SV	V1⁄4			SI	Ξ1/4		TOTAL
S	ec, Twp.	Range	NE1/4	NW¼	SW1/4	SE¼	NE¼	NW1/4	SW¼	SE¼	NE1/4	NW¼	SW1/4	SE14	NE¼	NW¼	SW1/4	SE1/4	ACRES
4.	4. If this application is for a change in place of use, it is proposed that the place of use be changed to: Owner of Land NAME: no change to acres ADDRESS: (If there is more than one landowner, attach supplemental sheets as necessary.)																		
					=1/4				N1/4				N1/4				E¼		TOTAL
	ec. Twp.	Range	NE¼	NW¼	SW¼	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	NE¼	NW1/4	SW1/4	SE¼	NE¼	NW1/4	SW1/4	SE1/4	ACRES
														1					
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	For Offic	ce Use	Only:	Code		Fe	e \$	200	TR	#		Re	eceipt	Date <u>.</u>	1/19	//8	Chec	k#	7706

5.	Presently authorized point of diversion:				
	One in theseQuarter of the				
	of Section, Township	27	South, Range	31	W,
	in <u>Haskell</u> County, Kansas, <u>80</u>				
	Authorized Rate Authorized Quantity _				
	(DWR use only: Computer ID No. 4 GP	s	feet North	feet	: West)
	☐ This point will not be changed ☐ This point will	be chan	ged as follows:		
	Proposed point of diversion: (Complete only if change	je is requ	<u>ested)</u>		
	One in the Quarter of the				
	of Section 24 , Township	27	South, Range	31	W,
	in <u>Haskell</u> County, Kansas, <u>90</u>				4
	Proposed Rate Proposed Quantity _				
L	This point is: Additional Well Geo Center List o	ther water	rights that will use this p	oint	•
Г					
6.	Presently authorized point of diversion:				
	One in the Quarter of the		Quarter of the		Quarter
	of Section, Township	f. (B)	South, Range		VV,
	in County, Kansas,	_ feet Noi	th feet vvest	of Southeast co	orner of section.
	Authorized Rate Authorized Quantity _	<u> </u>	Depth of well		(1661)
	(DWR use only: Computer ID No GP			Teet	(vvest)
	☐ This point will not be changed ☐ This point will				
	Proposed point of diversion: (Complete only if change				
	One in the Quarter of the		Quarter of the		Quarter
	of Section, Township				
	in County, Kansas, Proposed Rate Proposed Quantity				
	This point is: Additional Well Geo Center List of				
L	This point is. Additional Well Good Genter List of	lilei watei	ngino that will use this p	<u> </u>	
7.	Why do you need a new point of diversion?	13a.	If the proposed point of di	iversion will be re	elocated within 100
			feet of the existing point the diagram below in relat	of diversion, indi-	cate its location on
	old well needs to be replaced		(PLEASE NOTE: The	"X" in center d	of diagram below
			represents presently aut	•	f diversion.)
				North	
8.	If a well, is the test hole log attached? X Yes No		100 50		
9.	When do you propose to complete the new point	of		141111111	' \
Э.	diversion?	OI .			
	february 29, 2018		50 - +	_ +	⊣ 50
	<u>lebiuary 29, 2016</u>				_
10.	If the point of diversion is a well:		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		, = , =
	(a) What are you going to do with the old well?		West 0 -	1 <u>×</u> 1111111	U ⊏asī
	plug		50 📙 🛨		二 50
			_ '	-	\exists
	(b) When will this be done? 2018		E 1		. 🗄
11.	Groundwater Management District recommendation	on	100 50	0 50 South	100
	attached? ☐ Yes ☒ No		Sca	South !e: 1" = 100 "	
12.	Assisted by tpm	13b.	If the proposed point of di	iversion will be re	elocated more than
	,		100 feet but within 132 diversion, attach a topog	u teet trom the graphic map or	existing point of aerial photograph.
			For groundwater sources,	show all wells (i	ncluding domestic)
			within one-half mile of the names and mailing addre	proposea point o esses of the ow	ภ diversion and the ners. For surface
			water sources, show th	ne names and	addresses of the
			landowner(s) one-half mupstream from your prope	ne downstream rty lines.	and one-nait mile

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. 5-14-3 and other applicable provisions of the *Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq.*, and rules and regulations promulgated thereunder, K.A.R. 5-1-1 *et.seq.* With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 6281 requesting that the place of use and / or point of A change application was received on 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 the topographic map accompanying the application to change the place of use.

Applicable
Not 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 ______ foot radius of the authorized point(s) of diversion.

Applicable

Not Applicable The point(s) of diversion authorized herein shall not actually be located more than ______ feet from the previously authorized point(s) of diversion.

Applicable ☐ Not Applicable 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 Not Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 2017, 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.

Applicable Not Applicable Installation of the works for diversion of water shall be completed on or before December 31, 2017, or within any authorized extension of time. By March 1, 2018 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 The completed well log shall be submitted with the required notice. ☐ Applicable ☐ Not Applicable 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.

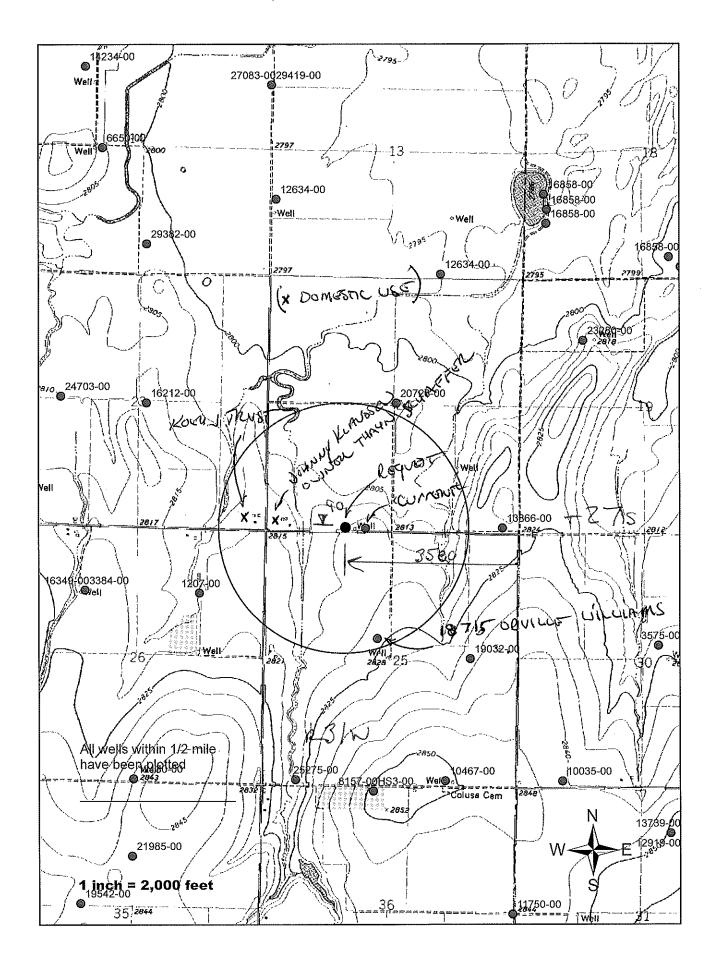
Applicable
Not Applicable ☐ No 10. Additional Conditions are attached. ☐ Yes 11. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its 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. Administrative Appeal and Effective Date of Order FOR OFFICE USE ONLY APPLICATION APPROVED AND You have the right to a hearing in accordance with K.A.R. 5-14-3 before this Summary Order becomes final action of the Kansas Department of Agriculture. Any request for a hearing must be filed with the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, 109 SW 9th Street, Topeka, Kansas 66612, within 15 days after the date shown on the Certificate of Service attached hereto. If a SUMMARY ORDER ISSUED Duly Authorized Designee of the Chief Engineer hearing is not requested in accordance with K.A.R. 5-14-3, this Summary Order will become effective on the 15th day (Print Name): Division of Water Resources - Kansas Department of Agriculture after the date shown on the Certificate of Service. Date of Issuance: For Use by Register of Deeds State of Kansas) SS County of _____ Acknowledged before me on _____ Signature: Notary Public My commission expires: (Notary Seal)

Page 4

DWR 1-121 (Revised 01/05/2010)

File No.

14. If the proposed groundwater point of diversion is 300 c	or fewer feet from	m existing poir	it of diversion, compl	ete the following:
(a) Does the undersigned represent all owners of the ☐ Yes ☐ No (If no, all owners must			of use identified in th	is application?
 (b) Will the ownership interest of any owner of the caffected if this application is approved as requested	ed?	, , ,	f use identified in thi	s application be adversely
(c) If this application is not approved expeditiously, w ☐ Yes ☐ No (If no, all owners must			e to property, public h	nealth or safety?
If the application proposes a surface water change in point or a change in place of use, the application must be signed agent (attach notarized statement authorizing representation)	d by all owners	groundwater c of the currently	hange in point of divent and a contract of authorized place of	ersion greater than 300 fee use, or their duly authorize
I hereby verify, being first duly sworn upon my or age and the owner, the spouse of the owner, or a their behalf, in regard to the water right(s) to wh contained in this application are true, correct and	duly authoriz	zed agent of	the owner(s) to m	nake this application or
Dated at Darden City-	. Kansas, this	19 day	of Samue	. 20 18 .
	,			7
Dated at			(Spouse)	
(Please Print)	***************************************		(Please Prin	ıt)
(Owner)			(Spouse)	
(Please Print)			(Please Prin	t)
(Owner)			(Spouse)	
(Please Print)			(Please Prin	t)
State of Kansas) SS				
County of Standard				44
I hereby certify that the foregoing application was	signed in my	presence an	d sworn to before	me this $\frac{10}{3}$ day of
JULIE JONES				
My Appointment Expires	_		ela Jana	Lidgement
My Commission Expires December 15, 2018			Notary Publi	C
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To accurate information; maps, if necessary, must be included; signat the appropriate fee must be paid.	วe complete, all o ures of all the apរุ	f the applicable peropriate owners	portions of the application of the application of the affixed to the	on form must be completed wit application and notarized; and
	FEE SCHEDUL	-E		
Each application to change the place of use or the point of forth in the schedule below: Make checks payable to: Kan (1) Application to change a point of diversion 300 to (2) Application to change a point of diversion more (3) Application to change the place of use	isas Departmei feet or less e than 300 feet .	nt of Agricultu	ıre 	\$100 \$200



WELL LOG

DATE: 1/17/2018

Downey Drilling Inc.

CUSTOMER NAME: KEN NICKEL

LEGAL: SW 24-275-31W

COUNTY: HASKELL

GPS: 37 40' 42.3" N 37.678416

-100 39' 53.0" W 100,66472

Approx: Sur 257'

DRILLER: RYAN

WO#: 18-034

			DRILLER:	RYAN			won.	18-034
rw	FROM	то	ТҮРЕ	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
1	0	3	TOP SOIL	SOFT	BLACK	SLOW	NO	SMOOTH
	3	22	CLAY	FIRM		SLOW	NO	SMOOTH
	22	86	SANDY CLAY, FINE-TRACE OF MEDIUM SAND, AND WHITE CLAY LAYERS	SOFT	TAN / WHITE	slow	NO	SLIGHT CHATTER
	85	101	FINE-MEDIUM-COARSE SAND	SOFT	RED	FAST	NO	CHATTER
	101	140	FINE-MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL	SOFT	RED	FAST	NO	CHATTER
	140	181	FINE-MEDIUM-COARSE SAND AND FINE-MEDIUM-COARSE GRAVEL	SOFT	RED	FAST	ИО	CHATTER
	181	276	FINE-MEDIUM-COARSE SAND, FINE-TRACE OF MEDIUM GRAVEL, FEW _ CEMENTED LENSES ラルト ふちて	SOFT	RED	FAST	ИО	CHATTER
	276	287	FINE-MEDIUM-COARSE SAND, W/ BROWN SILT/CLAY	SOFT	BROWN	FAST	NO	SMOOTH
	287	300	FINE-TRACE OF MEDIUM SAND, SANDY CLAY, AND TRACES OF WHITE CLAY	FIRM	BROWN / WHITE	sLOW	NO	<u> sмоотн</u>
	300	347	CLAY, FINE SAND LENSE @ 318' - 323'	SOFT	BROWN / WHITE	SLOW	NO	SMOOTH
	347	365	FINE-MEDIUM-COARSE SAND AND BROWN ROCK	SOFT	RED / BROWN	FAST	NO	CHATTER
	365	374	BROWN RÖCK, YELLOW & BROWN CLAY	FIRMER	BROWN/ YELLOW	SLOWER	МО	SMOOTH
	374	392	VERY FINE TR FINE SAND	SEMI FIRM	GRAY	sLOW	NO	NOT AS SMOOTH
	392	397	GRAY AND TAN CLAY	FIRM	GRAY / TAN	sLOW	NO	SMOOTH
	397	406	VERY FINE - FINE SAND, FEW LIMESTONE LENSES	SOFTER	GRAY	slow	NO	SLIGHT CHATTER
	406	416	CLAY	FIRM	GRAY	sLow	NO .	SMOOTH
	416	450	FINE - MEDIUM SAND	SOFT	GRAY GRAY/	FAST	NO	CHATTER
	450	477	GRAY-DARK GRAY SHALE WITH A TRACE OF RED SHALE	FIRM	RED GRAY/	sLOW	NO	sмоотн
	477	502	GRAY SHALE, TRACE OF RED SHALE, AND LIMESTONE LAYERS	HARD	RED	SLOW	x	СНОРРУ
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							<u> </u> .	
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#6281





KEN NICKEL

COMPANY

: DOWNEY DRILLING INC.

WELL

: KEN NICKEL

LOCATION/FIELD :

COUNTY : HASKELL

LOCATION : SW

SECTION

: 24

TOWNSHIP

: 278

OTHER SERVICES:

RANGE: 31W

KB

DF

GL

DATE

: 01/17/18

DEPTH DRILLER : 500

LOG BOTTOM

: 502.60

LOG TOP

: -1.20

CASING DIAMETER: 10.

CASING TYPE

CASING THICKNESS:

: 6.25

BIT SIZE MAGNETIC DECL. : 0

MATRIX DENSITY : 2.71

NEUTRON MATRIX: LIMESTONE

PERMANENT DATUM : GL

LOG MEASURED FROM: GL

DRL MEASURED FROM: GL

LOGGING UNIT FIELD OFFICE

: DDI : DAVE

RECORDED BY

RM TEMPERATURE

MATRIX DELTA T

RM

: 1319

BOREHOLE FLUID : MUD

: 49

FILE : ORIGINAL

TYPE : 8144A

LGDATE: 01/17/18

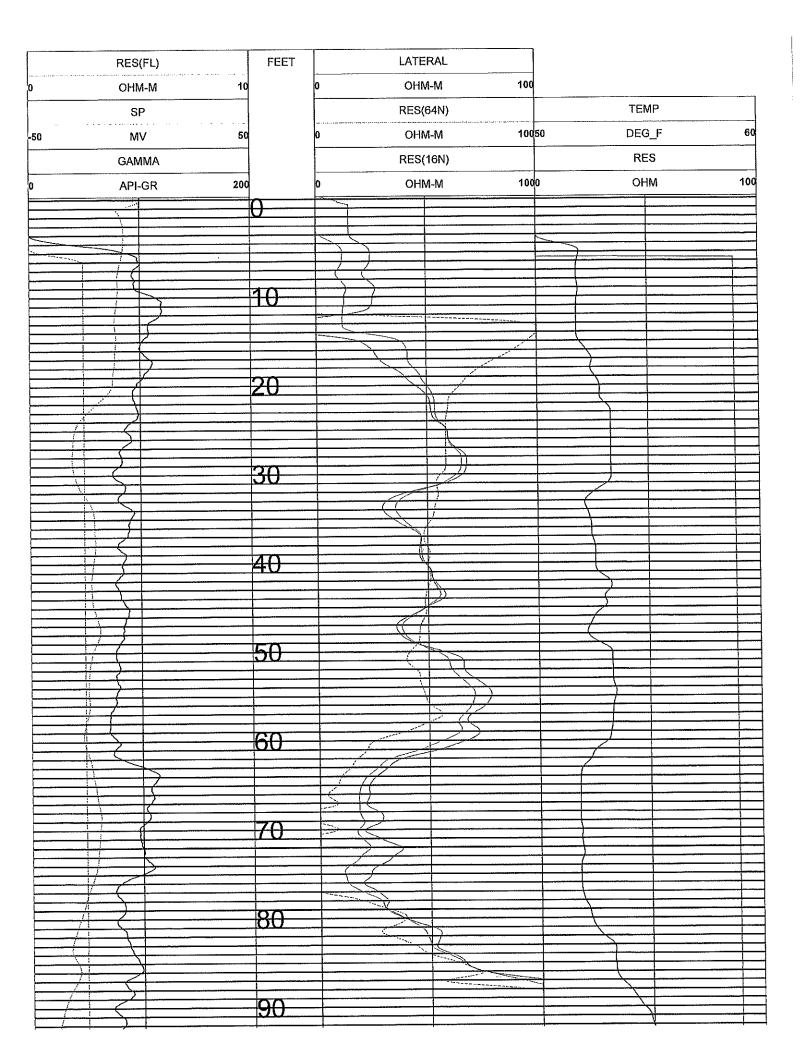
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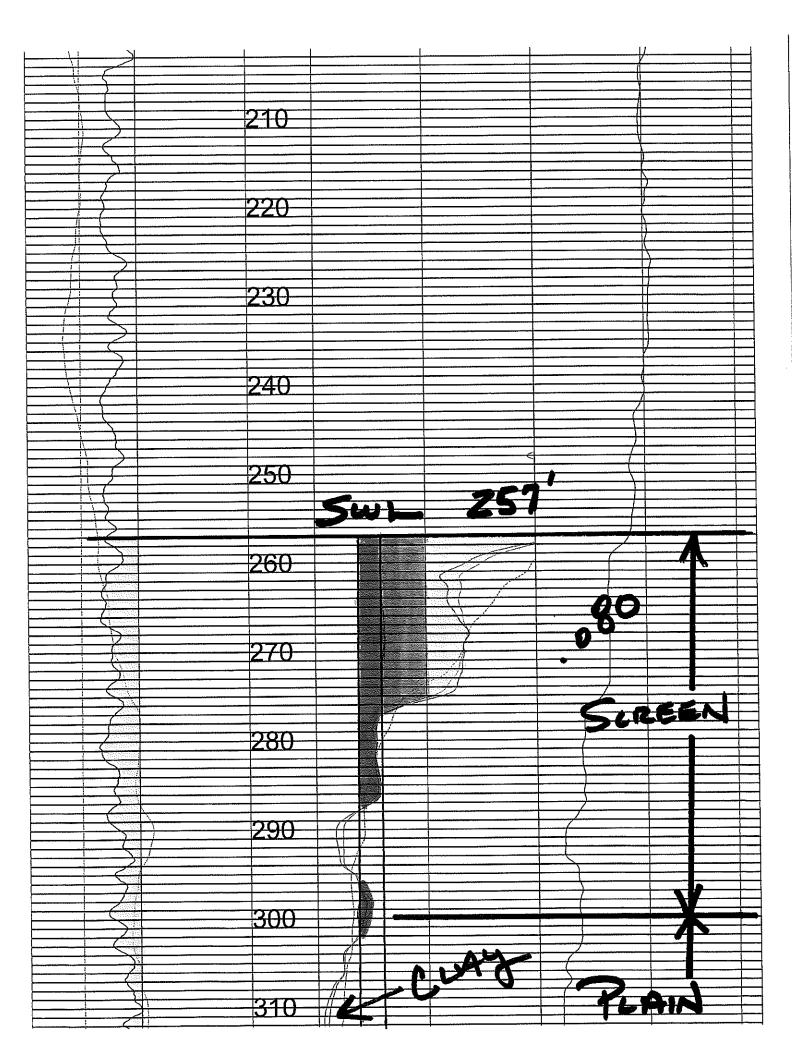
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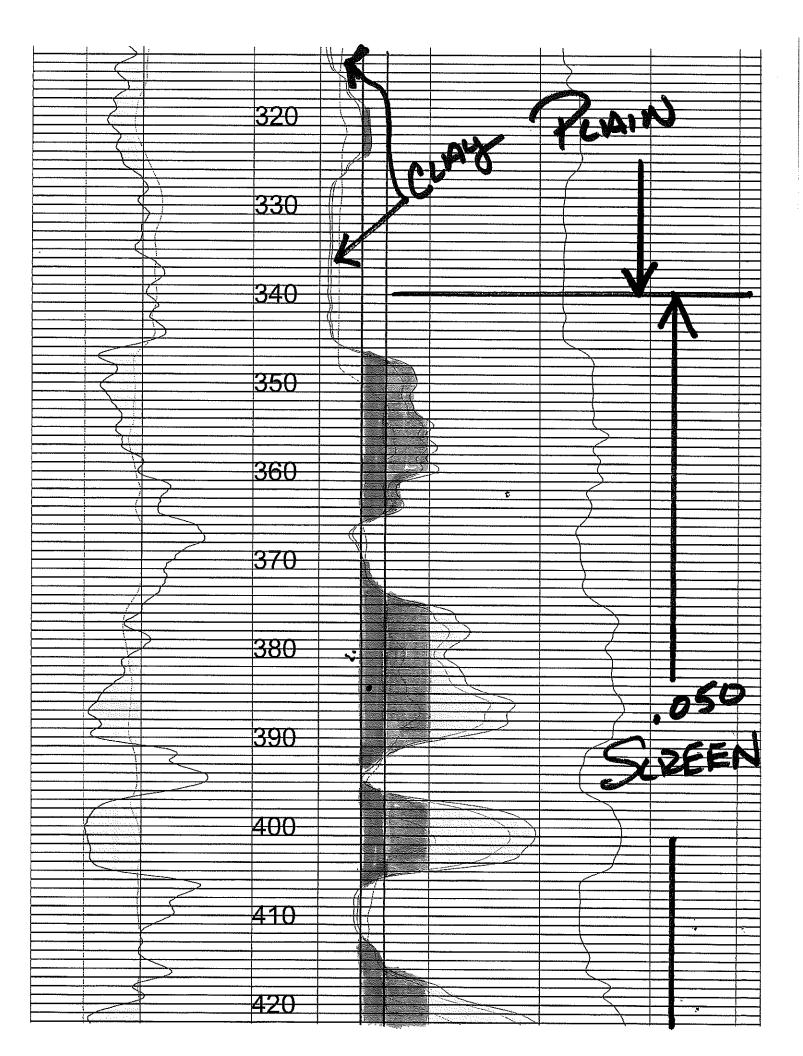
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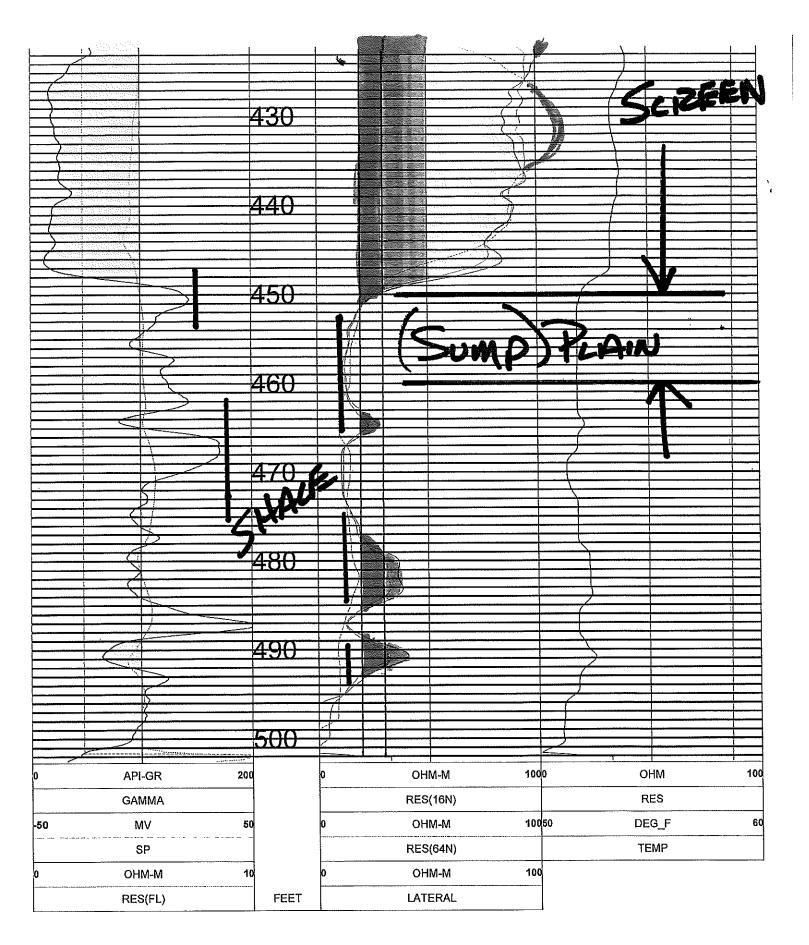
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



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TOOL CALIBRATION KEN NICKEL 01/17/18 15:47 TOOL 8144A TM VERSION 1 SERIAL NUMBER 365

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	DATE	TIME	SENSOR	STA	ANDARD	RES	PONSE
1	Oct18,17	20:36:52	GAMMA	1.000	[API-GR]	4.000	[CPS]
	Oct18,17	20:36:52	GAMMA	340.000	ÍAPI-GR Í	290.000	[CPS]
2	Jul12,17	13:24:17	RES(FL)	1.330	Î M-MHOÎ	7595,000	[CPS]
	Jul12,17	13:24:17	RES(FL)	42.700	iohm-m i	64820.000	CPSI
3	Jul12,17	13:24:23	SP ` ´	0.000	IMV 1	327520.000	[CPS]
	Jul12,17	13:24:23	SP	390.000	imv i	157140,000	[CPS]
4	Jul12,17	12:40:24	RES(16N)	0.000	ÎOHM-M 1	5210,000	CPS
	Jul12,17	12:40:24	RES(16N)	1955,000	і м-мноі	426837.000	CPS
5	Jul12,17	12:40:14	RES(64N)	0.000	і м-мноі	5350.000	[CPS]
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Garden City Field Office 2508 Johns Street Garden City, Kansas 67846-2804

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Michael A. Meyer, Water Commissioner Phone: (620) 276-2901 Fax: (620) 276-9315 www.agriculture.ks.gov

Sam Brownback, Governor

January 22, 2018

John and Valetta Koehn Trust 1849 Road 70 Sublette KS 67877

RE: Water Right 6281

Dear Mr. & Mrs. Koehn;

This is to advise you that Ken Nickel has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion under the above referenced application.

You can find the complete application posted by water right file number as referenced above at www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices

You are notified on this proposed change in point of diversion so that you may furnish this office with any comments or other information you may want to submit. Such comments or other information must be received in this office within 15 days from the date of this letter.

Should you have any questions, please feel free to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Thomas P. Makens

Environmental Scientist III

pc: GMD#3

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Garden City Field Office 2508 Johns Street Garden City, Kansas 67846-2804

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Michael A. Meyer, Water Commissioner Phone: (620) 276-2901 Fax: (620) 276-9315 www.agriculture.ks.gov

Sam Brownback, Governor

January 22, 2018

ORVILLE L WILLIAMS 11304 BB RD MONTEZUMA KS 67867

RE: Water Right 6281

Dear Mr. Williams;

This is to advise you that Ken Nickel has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion under the above referenced application.

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Sincerely,

Thomas P. Makens

Environmental Scientist III

pc: GMD#3