	VELL REC	Correction	Change in Well						ces App. No.		Well ID	MW	V7	
		ATER WELL:		ction						Township Num		Number		
1 LOCA		ATER WELL.		E ¼	NW ¼	NW	¼ N		27	T 27		4 X E	\square w	
	L OWNER: L	ast Name:	Firs			T			dress where we	ll is located (if unk			ion	
	ss: KDHE					fro	m neare	st town	or intersection)	lf at owner's ad	dress, check h	ere:]	
Addres	s: 1000 SW J	ackson Blvd				715 W	7th St.,	August	a, KS					
Addres		1 0	- V6 7ID	. ((0	46									
City 3 LOCA	Top TE WELL		e: KS ZIP PTH OF COMPL	: 660 .ETED		2.5	ft	5	Latitude:	37.679)17 (de	ecimal degre	ees)	
	"X" IN		Groundwater Enco				ft		Longitude	******************************	'30 (de	cimal degr	ees)	
1	ION BOX:	2)	ft 3)	ft,	or 4)	Dry W	'ell		Horizontal	Datum: WGS	84 NAD			
	N		STATIC WATER				ft.		Source for	Latitude/Longitude	:			
Х			low land surface, n						`-	nit make/model:)	
L NW	NE -		ove land surface, n		d on (mo-	day-yr)				AAS enabled?)		
,	1 ,		est data: Well water							urvey Topog Mapper	гарше мар			
w		—_Е апе	rhours p Water	umping well was	 S	gpi	111			Mapper				
	'	afte	r hours p			gpi	m	6	Elevation	1224.76 ft	Ground L	evel X	TOC	
sw sw	SE -		ted Yield:						Source X	Land Survey	GPS	Topograpi	hic Ma	
	1	Bore H	ole Diameter:	7.25	in to	ft,	and			Other				
	S		ole Diameter:		in to	ft								
	mile													
7 WELI 1 Domestic:	WATER TO		blic Water Supply:	well ID	•			10	Oil Field V	Vater Supply: leas	e			
House	hold		watering: how ma					-	Test Hole: well					
	& Garden		uifer Recharge: we							Uncased	Geotechnic	cal		
Livest		8 X Mc	onitoring: well ID	MW7				12	Geothermal: Ho	w many bores?				
2 Irrigat	ion	9 Enviror	nmental Remediation	on: well	ID				 a) Closed Loo 	· ==		_		
3 Feedlo	t	Aiı	Sparge	Soil V	apor Extra	ctior			b) Open Loop		ischarge	Inj. of Wa	ater	
4 lndust	rial	Re	covery	Injection	on			l	Other (spe	cify):				
Was a chemi	cal/bacteriolog	gical sample subr	nitted to KDHE?		Yes X	No	lfy	es, date	sample was sul	omitted:				
Water well dis		Yes X No												
8 TYPE	OF CASING	USED: Stee	el X PVC	Other			CASIN	IG JOIN	ITS: Glu	ed Clampled	Welded	X Threa	ded	
Casing diame	eter 2	in. to 10	ft, Diameter		in.	to		ft,	Diameterickness or gaug	in. to	ft,			
	t above land sur					lbs	./ft.	Well th	ickness or gaug	e No				
_		PERFORATION		7/ DV/	0				han (Smaaifu)					
Steel		ss Steel	-	X PV	ne used (o	non holo	.)		ner (specify)					
Brass		ized Steel TION OPENING		Noi	ie useu (o	pen noic	,)							
	-	X Mill Slot	Gauze Wr	anned	Пт	orch Cu	t [Drilled	Holes	Other (Specify	v)			
	red Shutter	Key Punched	Wire Wrap		_	aw Cut	` ⊨		Open Hole)		7		_	
			om 10 ft.							ft, From	ft. to	ft,		
GRAV	EL PACK IN	TERVALS: Fr	om 8 ft.	to	25 ft,	From		ft.	to	ft, From	ft. to	ft,		
	MATERIAL:	Neat cemer							Concrete: 0-1'					
Grout interva			8 ft, From						ft.	to ft,	,	·····	•••	
	**********	contamination			********					***************************************				
Septic	-	_	eral Lines	Pit	Privy			Livesto	ock Pens	Insecticid	e Storage			
Sewer		Ce:	ss Pool	Se	wage Lago	on	X	Fuel St	torage	Abandone	ed Water Well			
Water	ight Sewer Line	es See	epage Pit	Fee	edyard			Fertiliz	zer Storage	Oil Well /	Gas Well			
	(Specity)													
Direction from	well? SE			Dis	tance fron	well?	~220			ft				
10 FROM	ТО		LITHOLOGIC	LOG			FR	OM	TO	LITHO. LOG (co	ont.) or PLUGGI	NG INTERV	VALS	
0	0.4	Concrete												
0.4		Fill, shale Silty clay w/ chert	gravel	-		-								
6		Silty clay w/ chert	Elavoi											
15		Sandy silty clay												
21		Fine sand												
23	25	Sandy silty clay					4			Phillips Property	201 - F	t suns in a co	lad - :	
Target of monitoring well is shallow groundwater. <20' of grout was installed at the direction of KDHE.														
11 CONT	PACTODIS O	RIANDOWNER	P'S CERTIFICAT	TION:	This water	r well w				reconstructed or	nlugged	under my		
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed. reconstructed or plugged under my jurisdiction and was completed on (mo-day-year). 7/19/17 and this record is true to the best of my knowledge and belief. Kansas Nature. Well Contractor's														
License No 757 This Water Well Record was completed on (mo-day-year) 8/13/17														
	usiness name o	f Larsen & Asso						*************	Signature 🔍	1//5	$/ \rightarrow$			
	Mail 1 white	copy along with a fee	of \$5.00 for each co	onstructe	d well to: K	ansas De	epartmen	t of Heal	th and Environme	ent. Bureau of War	. GWTS Section			
			Topeka, Kansas 666	12-1367				mer and i	retain one for you	r records. Telephone		d 7/10/201	_	
Visit us	at http://www.kdf	eks.gov/waterwell/in	idex.html		V2V 8	2a-1212					Kevise	d 7/10/201:	3	

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jess Chapman Larsen & Assoc. 1311 E. 25th St., Suite B Topeka, Kansas 66046 August 3, 2017

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SEP 01 2017

BUREAU OF WATER

RE: Monitor Well Elevation Survey 715 W. 7th St., Augusta, Kansas Proj. 17-00X Herbert Phillips Property KDHE ID U2-008-14368

Bench Mark: Square cut on NW corner of concrete signal light sign base at the NE Corner of property. Elev: 1224.71 North 5245 West 4338 (from SE Cor Sec. 27-27-4F)

Elev.: 1224.71 North 5245 West 4338 (from SE Cor. Sec. 27-27-4E)							
MW -1	rim	1224.90	North	5109	NW1/4,NE1/4,NW1/4,NW1/4		
	top pipe	1224.48	West	4378	Lat = 37.67889 Long = 96.98666		
MW-2	rim	1224.67	North	5140	NW1/4,NE1/4,NW1/4,NW1/4		
	top pipe	1224.33	West	4520	Lat = 37.67897 Long = 96.98713		
MW-3	rim	1226.08	North	5191	NW1/4,NE1/4,NW1/4,NW1/4		
	top pipe	1225.39	West	4349	Lat = 37.67911 Long = 96.98656		
MW-4	rim	1223.31	North	5225	NE1/4,NE1/4,NW1/4,NW1/4		
	top pipe	1222.97	West	4245	Lat = 37.67921 Long = 96.98620		
MW-5	rim top pipe	1224.7 8 1224.41	North West		NW1/4,NE1/4,NW1/4,NW1/4 Lat = 37.67856 Long = 96.98657		
MW-6	rim	1224.98	North	4981	NW1/4,NE1/4,NW1/4,NW1/4		
	top pipe	1224.64	West	4514	Lat = 37.67854 Long = 96.98713		
MW-7	rim top pipe	1225.19 1224.76	North West		NE1/4,NW1/4,NW1/4,NW1/4 Lat = 37.67917 Long = 96.98730		
MW-8	rim	1223.33	North	5068	NE1/4,NW1/4,NW1/4,NW1/4		
	top pipe	1222. 8 9	West	4690	Lat = 37.67878 Long = 96.98773		
MW-9	rim	1224.39	South	45 8 5	NW1/4,SE1/4,NW1/4,NW1/4		
	top pipe	1224.10	West	4626	Lat = 37.67745 Long = 96.98751		

Lat & Long derived from Augusta 7.5' quad map. WGS84.

Elevation derived from USGS BM X-39 NAVD 88.

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to would be a service to work the service the service to work t

Dennis L. Handke

ANSE