WATER V			Form WW						n of Water		Well ID	MW5
	al Record	Correction	Change in				Kes		cs App. No.			
		VATER WEL	L:	Fraction	NE I/	et: L	/ CW/	1	section Number	Township Num		Number 25 X E W
County				SE 1/4	NE ¼		4 SW			l is located (if unk		
	J OWNER: I ss: QuikTrip C			First:		from	nearest to	DDIA O UVA	ress where wer	If at owner's ad	dress, eheck h	ere:
	s: 4705 S 129	•				ı			sas City, KS		,	
Addres									•			
City	Tu		State: OK	ZIP: 741						20.000	100 (1	- ' I de coses
	TE WELL		DEPTH OF COAs) Groundwater F				ft	5	Latitude: Longitude	39.090 94.677		eimal degrees) eimal degrees)
1	"X" IN ION BOX:	2)		ft,	or 4)	Dry Wel	1			Datum:X WGS		83 NAD 27
SECTI	N N		S STATIC WAT	ER LEVEL	: 26	.12 f	ŧ.			atitude/Longitude		<u> </u>
			below land surfa		d on (mo-d	ау-уг)	7/3/2019		GPS (u	nit make/model:		)
NW .	NE NE		above land surfa	cc, mcasure	d on (mo-d	ау-уг)				AS enabled?		)
			p test data: Well			ft				irvey Topog	raphie Map	
w		E   a	ifter ho	urs pumping ater well wa	?	gpm e			Online	Mapper		
}   '	1		ifter ho			gpm	}	6	Elevation	761.51 ft	Ground L	evel X TOC
sw .	X SE		nated Yield:							Land Survey	GPS	Topographic Map
		Boro	: Hole Diameter:	7.25	in to	ft, ar	nd		=	Other		
	S				in to	ft						
	1 mile											
1 Domestie:	WATER TO	BE USED AS:	Public Water Sur	pply: well IE	)			10	Oil Field W	ater Supply: lease	e	
House	hold		Dewatering: hov						est Hole: well			
Lawn	& Garden		Aquifer Recharge	-					Cased	Uncased	Geotechnic	al
Liveste			Monitoring: wel						Geothermal: Hov			
2 Irrigat			ronmental Reme						) Closed Loop		Vertic	
3 Feedle			Air Sparge		apor Extra	ctior		Ь	Open Loop	:6.3.	ischarge	
4 Indust	rıal ———————		Recovery	Injecti	on				Other (spec	:11y):		
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:												
Water well dis		Yes X No										
8 TYPE	OF CASING	USED:	Steel X PVC	Other		(	CASING J	OINT	rs:Gluc	d Clampled	Welded	X Threaded
Casing diame	t above land su	n. to 25	ft, Diamo	eight	In.	lbs /	it. We	L ll thic	ckness or gauge	in. to		
TYPE OF S	CREEN OR	PERFORATIO	N MATERIAL	.: .:					our Burg.		***************************************	
Steel	Stainle	ess Steel	Fiberglass	X PV	С			Otho	er (Specify)			
Brass	Galvai	nized Steel	Concrete tile	No	ne used (or	en hole)						
SCREEN O	R PERFORA	TION OPENI	NGS ARE:									
Contin	nuous Slot	X Mill Slot	Gauze	Wrapped	To	orch Cut	Dri	illed I	Holes	Other (Specify	<u>')                                    </u>	
	red Shutter	Key Punch		Wrapped		w Cut			)pen Hole)			
SCREEN-PE	RFORATED	INTERVALS:	From 25	. ft. to	45 ft,	From		ft. to	o 1	t, From	ft. to	ft,
GRA	VEL PACK II	VIERVALS:						ft. to	o f	t, From	ft. to	11,
1	MATERIAL:			ment grout					Concrete: 0-0.7			***************************************
Grout interva		0.7 ft. to	ft, F	rom	lt. to		ft, Fr	om	ft. t	oft,		
_		e contaminatio		p	D :				1 D		C	
Septic Sewer			Lateral Lines Cess Pool		Privy	on		et Sto	ck Pens	Insecticide	d Water Well	
	tight Sewer Lin		Seepage Pit	=	wage Lago edyard	υII			rage r Storage	Oil Well /		
	(Specity)		ocepage rat	re	cayaru			GHZC	a Giorage	On wen/	Sas Well	
Direction from				Dis	tance from	well? ~	-80			ft		
10 FROM	ТО		LITHOLO	GIC LOG		T	FROM	Т	TO	LITHO. LOG (co	nt.) or PLUGGII	NG INTERVALS
0	0.7	Topsoil, mostly									,	
0.7	1	Gravel fill w/ si	lty clay									
-		Clayey silt	a agud					+				
26	26 I	Silt and very fin Medium sand	ic sunc					+				
31	35		d and small grav	el								
35	45	Coarse sand					Notes: KI	ЭНЕ	ID: Former Q	uiktrip #231; U4	-105-14927	
H CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed on plugged under my												
ONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed on plugged under my jurisdiction and was completed on (mo-day-year) 6/28/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's												
License No 757 This Water Well Record was completed on (mo-day-year) 7/29/19												
1	ovsiwess name	of Larsen & A	ssociates Inc.					S	ignature			
	Maal I white	copy along with a	fee of \$500 for w	di vonstructo	ed well to: K	ansas Dep	artment of I	Health	and Environme	nt, Bureau of Water	GWTS Section	,
				is 66612-136			ell Owner:	and re	etain one for you	r records. Telephone	: 160-270-0024. Revise	d 7/10/2015
Visit us	at http://www.kc	theks.gov/waterwe	n/maex.html		V9V 8	2a-1212					1401130	- 11 A W. M. V. B. V.

## DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas 66046 July 18, 2019

RE: Monitor Well Elevation Survey 4202 Kansas Ave., Kansas City, Kansas Proj. 19-00X Former Quik Trip #231 KDHE ID <del>U\$=</del> \$60-14927 W4-105 1-1927

Bench Mark: Chisled Sq. on NE corner of concrete QT sign base near the SE Corner of property.

Elev: 762.09	) North	726.46	West 2736.63	(from SE Cor. Sec. 18-11-25E)
MW-1	rim	763.55	North 715.57	SE1/4,NE1/4,SE1/4,SW1/4
	top pipe	763.26	West 2882.13	Lat = 39.08981 Long = 94.67800
MW-2	rim	762.64	North 925.69	SE1/4,NE1/4,SE1/4,SW1/4
	top pipe	762.24	West 2813.01	Lat = 39.09039 Long = 94.67776
MW-3	rim	761.18	North 719.45	SW1/4,NE1/4,SE1/4,SW1/4
	top pipe	760.26	West 3154.10	Lat = 39.08982 Long = 94.67896
MW-4	rim	763.89	North 986.57	SW1/4,NE1/4,SE1/4,SW1/4
	top pipe	763.59	West 2980.44	Lat = 39.09036 Long = 94.67836
MW-5	rim	761.78	North 783.48	SE1/4,NE1/4,SE1/4,SW1/4
	top pipe	761.51	West 2750.13	Lat = 39.09000 Long = 94.67754
MW-6	rim top pipe	761.00 760.66	North 1016.86 West 2724.29	

Elevation derived from KDOT BM 304-B project K-4890-01 NAVD88.

Lat & Long derived from Shawnee 7.5 Quad Map WGS84.

If you have any questions, please feel free to call me. Thank you for the opportunity to be

18, 20

Dennis L.Handke R.

