WA	TER WELL I			change in Well						on of Water rees App. No.			Well I	D	M	W19	
	LOCATION				ction						her	Township Nun					_
1	County Johns		WELL:			NW ¼	NW	1/4	NE ¼	34	DCI	T 12	S R		X		w
2	WELL OWN		ne:	Firs							vell i	s located (if unk					
_	Business: Statio						1					If at owner's ac					
	Address: 605 \	V. 47th St., S	uite 200				8700 1	long, L	enexa, K	CS .							
	Address:		D	40 70	. (41	10											
2	City LOCATE WEL	Kansas City	State: N	OF COMPL	: 641 ETED		19	ft	5	Latitude		38.970	074	(dec	imal de	prees)	_
3	WITH "X" IN	.L	Depth(s) Grou	ndwater Encou	untered:	1)	1/	ft	~	Longitud		94.731			imal de		
	SECTION BOX	<b>(:</b>	2)	ft 3)	ft,	or 4)	Dry W	'ell				tum:X WGS	84 N				
	N		WELL'S STAT			1	1.08	ft.				titude/Longitude			_		
l	x		X below l	land surface, n	neasure				2017	GPS	(uni	t make/model:	***************************************				.)
	- NW	NE -	above l	and surface, n	neasure	d on (mo-	iay-yr)					S enabled?					
	- NW -	INE -		ata: Well wate						=		vey Topog	raphic Maj	p			
w_		E	after	hours p	umping		gp:	m			ne M	apper					
"	!			Water v			ft		6	Elevation		1051.29 ft	Grane	nd I or	vel	V TC	~
-	- sw	SE -		hours p			gp	Ш	6			and Survey			ropogra		
	1		Estimated Y	ield:	gp11	l in to	Д	and		30uice A	-		•			•	via
L			Bore Hole L	Diameter:	1.25	in to		and				ther	••••••••••	•••••	••••••	•••••	•••••
lan.	1 mile			**********	••••••				1								
7	WELL WATER																
1 Do	omestic:		5 Public \							_		ter Supply: leas	е				
	Household		_	ring: how mai		?			11	Test Hole: w	ell II						-
	Lawn & Garden		7 Aquifer							Cased		Uncased	Geoted	hnical	I		
	Livestock		8 X Monitor	-					12	Geothermal: I							
2	Irrigation		9 Environmen							a) Closed Lo	-			_		137-4-m	
3	Feedlot		Air Spa			apor Extra	ctior			b) Open Loc Other (sp	•		uscharge	Ш	mj. 01	water	
4	Industrial		Recover		Injection					Uller (s)	Decii	у).					
	a chemical/bacte			d to KDHE?		Yes X	No	If	yes, date	sample was s	ubm	nitted:					
Water	well disinfected?												<del></del>				
8	TYPE OF CAS	ING USED	: Steel 2	K PVC	Other _			CASI	NG JOIN	VTS:G	lued	Clampled	Welde	q [3	X Thre	eaded	
	ng diameter2	in. to	5 ft,	Diameter Weight		1n.	to		II, Wall #	Diameter nickness or gai		in. to		<sup>II</sup> ,			
	ng height above la PE OF SCREEN					***************************************	105	./11.	W CH H	ilemiess of ga	ug¢ 1						
111				_	X PV	<u> </u>				her (Specify)							
-	₹ 🚞	tainless Steel alvanized St				e used (o)	oon hole			nei (Specify)							-
SCP	Brass C EEN OR PERF					ic used (o)	Jen noic	,									
	Continuous Slot		_	Gauze Wra	harned	Пт	orch Cu		7 Drille	d Holes		Other (Specify	v)				
-	Louvered Shutte		y Punched	Wire Wrap			aw Cut	·	=	(Open Hole)	Ц.	] Other (Speen)	<u> </u>			_	
SCRI	EEN-PERFORAT							L-			ft.	From	ft. to			ft.	
SCIG	GRAVEL PAG	CK INTERV	ALS: From	3 ft.	to	19 ft.	From	***************************************	ft.	to	^", ft.	From	ft. to			ft.	
0.0				Cement						Concrete: 0-0							
	ROUT MATER	<del></del>	Neat cement ft. to 3	ft, From								ft,		•••••		•••••	
	intervals: From	***************************************		11, 1710111		11. 10	***************************************	11,	11011	1t	. 10						
Near	Septic Tank	ssible colita	Lateral	lines [	Dit	Privy			] Livest	ock Pens		Insecticid	e Storage				
-	Sewer Lines		Cess Po	=	=	vage Lago	On	X	Fuel S				ed Water W	/ell			
-	Watertight Sewe	r I inor	Seepage		_	dyard	Oli		=	zer Storage		Oil Well /		ŲII			
-	Other (Specity)	i Lines	Seepage	, r n _		dyard		Ь	J 1 CI (III	zer Storage		On wear	043 17 011				
Direct	ion from well? S	1 51	7	***************************************	Dist	ance from	well?	~20				ft					
	ROM TO	12	LIT	HOLOGIC					OM	ТО	Т	LITHO. LOG (co	ont ) or PLII	GGIN	G INTE	RVAL	
	0 0.5		avel fill	TTO DO OTC	200			11	VIII	10	+		, 011 110	30114	- M112		_
	0.5 4		ay, trace gravel														
	4 17.5	Silty cl	ay														
1	7.5 19	Limest	one, well cement	ted							-						_
											+						_
								Notes	. KDIII	E ID: Shell D	etsil	Gasoline Stati	on: 114-044	6-138	93		
								1				low groundwate				alled a	ıt
								1 ~		f KDHE.		G ma	, _,				
11	CONTRACTO	R'S OR LAN	NDOWNER'S C	CERTIFICAT	ION:	This water	well w	as		nstructed,		constructed, or			under n		
	risdiction and was		n (mo-day-year)	4/19/17	and	this record	d is true	to the			and	belief. Kansa	Well Well	l Cont	tractor's	i	
Lie	cense No	757	This Water V	Well Record w	as com	pleted on (	mo-day	-year)	5/22/1				1				
un	der the business n					1 11 45. 17			-1 - 613	Signature \						<del> </del>	
	Mail 1	white copy ald	ong with a fee of \$: t., Suite 420, Tope	5.00 for each co	nstructe	well to: K	ansas De	partme	nt of Hea	nn and Environ	ment	ecords Telephone	785_206_5	onon,		, į	
	Visit us at http://wv				12-1307		2a-1212		vi asid	man one for y	Jui I	Toras. Telephone			7/10/26	-	
	. ion do at mtp.//WV		IT OIL HIGHALL														

## 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> St., Suite B Lawrence, Kansas, 66046 May 16, 2017 Revised May 23, 2017

RE: Monitor Well Elevation Survey 8700 Long Street, Lenexa, Kansas Proj. 17-00P U4-046-13893 Shell Station

Bench Ma Elev: 105	^	out on NW corner of co North 5128.00			ower box pad n 2200.00			corner of property. Sec. 34-12-24)
MW-17	rim top pipe	1049.46 1049.19	North West			•		W1/4,NE/14 Long = 94.73128
MW-18	rim top pipe	1049. <b>8</b> 9 1049.63	North West	5216 2100		•		W1/4,NE/14 Long = 94.73103
MW-19	rim top pipe	1051.62 1051.29	North West	5179 2144		,	-	W1/4,NE/14 Long = 94.73119
MW-20	rim top pipe	1052.05 1051.72	North West	5027 2117		,	•	W1/4,NE/14 Long = 94.73109
MW-21	rim top pipe	1054.86 1054.57	North West	4976 2196		•		W1/4,NE/14 Long = 94.73137
MW-22	rim top pipe	1051.63 1051.37	North West	4996 2074		,		W1/4,NE/14 Long = 94.73094

Lat & Long derived from the Shawnee 7.5 minute Quad map, WGS84.

Elevation derived from existing project.

RECEIVED

JUN 27 2017

BUREAU OF WATER

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

Dennis L Handke RS

