	ER WELL								of Water			MW15		
X	Original Record	Co	orrection Chang	ge in Well Ust			Re	source	s App. No.		Well ID			
	LOCATION		R WELL:	Fraction						r Township Nur		Number		
	County Rus			NE 1/4	NE ¼	NW			34	T 13		14 E X W		
_	WELL OWN			First:		1				l is located (if unl		_		
	Business: Kan Address: 1000		nt of Health & Enviror	iment		1			r intersection): ssel, KS 6766	If at owner's a	daress, check h	ere:		
1	Address: 1000) S W Jackson				1124 E V	wichila Av	e., Ku	SSCI, N.S 0 /00	3				
	City	Topeka	State: KS	ZIP: 666	512	İ								
	LOCATE WE		4 DEPTH OF	COMPLETED	WELL:	15	ft	5	Latitude:	38.88	521 (de	cimal degrees)		
'	WITH "X" IN		Depth(s) Groundwat	ter Encountered	: 1)		ft		Longitude	************************	910 (de	ecimal degrees)		
	SECTION BO	X:	2)ft	3) ft,	or 4)	JDry We	ell .					83 NAD 27		
	N N		WELL'S STATIC W			5.21				atitude/Longitude	2:			
	1	l x		urface, measure						nit make/model:	15/)		
 	NW —	NE	Pump test data: V	urface, measure	a on (mo-	uay-yr) ft		1		AAS enabled? Lurvey Topos))		
	1	1		hours pumping						Mapper	grapine wap			
w		E	anci	Water well wa	S	ft				мирре				
		, ,	after	hours pumping	ž	gpn	1	6	Elevation	1839.62 ft	Ground L	evel X TOC		
	sw —	SE —	Estimated Yield:	gpr	n				SourceX	Land Survey	GPS	Topographic Map		
			Bore Hole Diames	ter: 7.25	in to	ft, a	nd ~			Other				
-	S		Bore Hole Diame		in to	ft								
	1 mile							L						
7 N	WELL WATE	R TO BE US		Supply: well ID	,			10	Oil Field W	/ater Supply: leas	e e			
_	Household			how many well					est Hole: well					
_	Lawn & Garde	n	7 Aquifer Rech		J.			Cased Uncased Geotechnical						
_	Livestock		8 X Monitoring:		;			12 Geothermal: How many bores?						
	Irrigation		9 Environmental Re						Closed Loop	<u> </u>	l Vertic	al		
	Feedlot		Air Sparge	Soil V	apor Extra	ctior		b)	Open Loop	Surface D	ischarge	Inj. of Water		
4 🗔	Industrial		Recovery	lnjecti	on				Other (spec	ify):				
Wasas	showing!/bost	ariological se	imple submitted to I	ZDHE2	Vac V	TNic	1f yes	dote co	imple was sub	mittad:		***************************************		
	vell disinfected?			diffe.	163 1	1,40	n yes,	uaic sa	impie was suc		***************************************	••••••••		
			: Steel X PV	C Other			CASING 1	ODIT	S: Glue	cd Clampled	Welded	V Threaded		
				meter	in.	to	ft.	D	iameter	in. to	ft.	A Threaded		
	height above la		-0.26 in.	Weight		lbs./	ft. We	ll thicl	kness or gauge	No				
TYPE	OF SCREEN	OR PERFO	RATION MATERI											
	Steel	Stainless Steel	Fiberglass	X PV	С			Othe	r (Specify)					
	Brass	Galvanized St	eel Concrete t	rile No	ne used (o	pen hole)								
SCRE	EN OR PERF	ORATION	OPENINGS ARE:											
	Continuous Slo	t X Mi	ll Slot 🔲 Ga	uze Wrapped	T	orch Cut	Dr	illed H	loles	Other (Specif	y)			
	Louvered Shutt			ire Wrapped		aw Cut			pen Hole)					
SCREE	EN-PERFORA	TED INTERV	VALS: From 5	ft. to	15ft,	From .		ft. to	f	t, From	ft. to	ft,		
(GRAVEL PA	CK INTERV	ALS: From 3	ft. to	15 ft,	From								
9 GRO	OUT MATER			Cement grout			X Oth	er Co	oncrete: 0-0.5			***************************************		
Grout in	ntervals: Fro	m 0.5	ft. to ft,	From	ft. to		ft, F1	rom	ft. t	o ft,				
Neares	t source of po	ssible conta	mination:											
	Septic Tank		Lateral Lines	=	Privy		Liv	vestock	k Pens	Insecticid	C			
	Sewer Lines		Cess Pool	=	wage Lago	on		el Stor			d Water Well			
	Watertight Sew		Seepage Pit	Fee	edyard		Fe	rtilizer	Storage	Oil Well /	Gas Well			
	Other (Specity)	***************************************				110	250			•				
	n from well?			*************	tance from	well?			——————————————————————————————————————	ft				
10 FR				OGIC LOG			FROM		TO	LITHO. LOG (co	ont.) or PLUGGI	NG INTERVALS		
0.3		Silty cla	te on top of fill sand					_						
6			av and siltstone					-						
9		Sandsto												
							Notes: KI	HE I	D: Thrift Sta	tion; U6-084-007	18			
í														
11 0	CONTRACTO	R'S OR LAN	DOWNER'S CERT	FICATION.	This water	well was	· X	Conet	ructed .	reconstructed or	plugged	under my		
			DOWNER'S CERTI						_	reconstructed, or d belief Kansas	plugged Water Well Cor	•		
juriso				4/4/17 and	this record	d is true t	o the best of	of my l				•		
juriso Licer	diction and was nse No er the business r	completed on 757 name of Lars	(mo-day-year) This Water Well R sen & Associates, Inc.	4/4/17 and ecord was com	this record pleted on (d is true to mo-day-y	o the best ovear) 5/1:	of my l 5/17 Si	knowledge an	d belief Kansas	Water Well Con	•		
juriso Licer	diction and was nse No er the business r	757 same of Lars white copy alo	(mo-day-year) This Water Well R sen & Associates. Inc. ing with a fee of \$5.00 fo	4/4/17 and ecord was com	this record pleted on (d is true to mo-day-y ansas Dep	o the best of year) 5/13	of my l 5/17 Sig Health a	knowledge and gnature	d belief Kansas	Water Well Con	•		
juriso Licer unde	diction and was nse No er the business r Mail 1	757 same of Lars white copy alo SW Jackson St	(mo-day-year) This Water Well R sen & Associates, Inc.	4/4/17 and ecord was com	this record pleted on (d well to: K . Mail one t	d is true to mo-day-y ansas Dep	o the best of year) 5/13	of my l 5/17 Sig Health a	knowledge and gnature	d belief Kansas	Water Well Col	•		



April 27, 2017

Larsen & Associates, Inc. Jessica Chapman 1311 East 25th Street, Suite B Lawrence, Kansas 66046

Email: Jess@larsenenvironmental.com

RE:

Project No. 1704MN1106

Jessica:

The following is the information requested on a Monitoring Well Site, Thrift Station, 211 East Wichita, Russell, Russell County, Kansas.

Point	North Coord.	East Coord.	Distance SE Cor. North	From S.27 West	Elev. Top Of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
SE Corner S.27-T13S-R14W	10000	10000						
MW14	9968.74	8515.44	-31.26	1484.56	1840.24	1839.91	38.88545	98.85966
MW15	9880.29	8675.62	-119.71	1324.38	1839.88	1839.62	38.88521	98.85910
MW16	10055.26	8649.37	55.26	1350.63	1840.65	1840.42	38.88569	98.85919
Site BM	10103.13	8912.62	103.13	1087.38		BM Elevation	on = 1840.03	

BM Description: "+" cut at southwest corner of building.

MW14, MW15 are in the: NE¼ NE¼ NW¼ NE¼ S.34-T13S-R14W

MW16 is in the:

SE¼ SE¼ SW¼ SE¼ S.27-T13S-R14W

If you have any questions, please do not hesitate in giving us a call.

Sincerely,

Tim Sloan, L.S. **SMH CONSULTANTS** RECEIVED

MAY 30 2017

BUREAU OF WATER