County: Sumner	Fraction	NENE	SESE	Sec	26	T_3	<u> </u>	<u></u>	_ edw
CORRED	CTION(S) TO W	VATER WEI tify lacking o				D (WW	C-5)		
Location was listed as:	J			Locat	ion chang	ed to:			
Section-Township-Range:	6-12-	7w			26-	3/-	/ W		
Section-Township-Range: $G-12-7w$ $2G-31-1w$ Fraction (1/4 1/4 1/4): $NESESE$ $NENESESE$									
Other changes: Initial statements		al a series de			······································				1900 nd 1
Changed to:					18.00				
Comments:									
Verification method:	Long Le	eo Web							
					ini	itials: <u>J</u>	45 date:	2/6/	2015
Submitted by: Kansas Geological Sto: Kansas Dept of Health & Envir					e., Lawren	ice, KS 6	66047-3726	. ,	

WATER	WELL F	ECORD	Form WV	VC-5	Divisio	n of Wate	r Resou	irces; App. No	0.		
					Coo	tion Mur	nher	Township	viimher	⊢ Kange	7 w
County:	Su	mner	NE % SE	ecc of well	if Clob	al Posit	ioning	System (dec	imal deg	rees, min	of 4 digits)
Distance an	d direction	from nearest town	or city street addi	ess of well							
located with	nn city? 44	l N. West Road, V	emilian K2		Lot	rgitude:	W 97	.38544°			
A XXI A DESERVE	D XXIET I C	WNER: City of	f Wellington		Ele	vation:	RIM:	1270.68; TO	OC: 1270	0.23	
2 WATE	K WELL U	Box # : 317 S.	Washington		Da	hum.	NAV	D88			
RR#, St.	Address, E	00X # . 31/3.	gton, KS 67152		Da	ta Collec	ction M	lethod: lega	l survey		
City, Sta	ate, ZIP Coo	G 4 DEPTH OF	COMPLETED	WELL 19							
		S 4 DEPTH OF	COMILETED	WELL I							
LOCAT		7 16	1t	d1			ft 2		ft. 3		ft.
	AN "X" IN	Depth(s) Groun	ndwater Encounte	rea	0 A h	olovy lan	d curfa	ce measured	on mo/o	łav/vr	10/1/14
LOCATON WITH AN "X" IN SECTION BOX: MW6 Depth(s) Groundwater Encountered 1 MW6 ft. 2 ft. 3 ft. 2 ft. 3 ft. 2 To fter hours pumping gpm											
SECTION BOX: WELL'S STATIC WATER LEVEL 5.39 It. below land surface measures											
i i	Est. Yield gpm: Well water was ft. after hours pumping gpm Well water supply 8 Air conditioning 11 Injection well WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Other (Specify below)										
N/W -											
	'_	11.70 (1. 2)	Translat 6 Oil	field water	reumniv		9 Dewa	aterme	12 Ou	ioi (pho	only bolow)
W		E 2 Irrigation 4	Industrial 7 Do	mestic (lav	vn & gar	den) ([(0) Mon:	itoring well			
i	i	_									
-sw-	- SE -	Was a chemics	al/bacteriological	sample sub	mitted to	Departi	ment?	Yes 1	No X ;	If yes, 1	mo/day/yrs
		Was a chemic									
	S	Sample was se					CAS	ING IOINT	S. Glue	1 C	lamped
5 TYPE	OF CASIN	G USED: 5	Wrought Iron Asbestos-Cemer Fiberglass 4.88 ft., Dia 5 ft., Weight N MATERIAL: berglass (7) P	8 C	oncrete	me	CAD.	THO POTH I	Linux Linux	() ed	
1 Stee	el 3	RMP (SR) 6	Asbestos-Cemer	ıt 9 C	Other (spe	ecity bel	ow)		WEIG	.d.d	v
(2) PV	C 4	ABS 7	Fiberglass						Inrea	iaea	
Blank casit	no diameter	2 in. to	4.88 ft., Dia	a	in.	to	ft.,	, Dia		1. to	п.
Casing hair	rht helow la	od surface 0.4	ft Weight	,		lbs./1	ft. Wa	ll thickness	or gauge	No.	
TYPE OF	SCBEEN C	R PERFORATIO	N MATERIAL:								
1 Stee	al 3 Stair	less steel 5 Fi	N MATERIAL: berglass 7 P oncrete tile 8 R	VC	9 AB	S		11 Other	(specify)) -;;	
2 Bra	es 4 Galv	anized steel 6 C	oncrete tile 8 R	M (SR)	10 Asb	estos-Ce	ement	12 None	used (op	en noie)	
SCREEN (OR PERFO	RATION OPENIN	IGS ARE:	, ,					11 31	(holo)
1 Cor	ntinuous slo	t (3)Mill slot	NGS ARE: 5 Gauze wr ed 6 Wire wra S: From 4	apped 7	7 Torch	cut	9 Dril	led holes	11 NOI	e (open	noie)
2 Lou	ivered shutt	er 4 Key punch	ed 6 Wire wra	pped 8	Saw Ci	it 1		er (specify)		to	ft
SCREEN-	PERFORA'	TED INTERVALS	S: From <u>4</u>	.88 ft.	. to]	9.88	. II. FI	rom	II.	to	
			From From From	ft.	. to		tt. Fi	rom	1l.		
GR	AVEL PAC	K INTERVALS:	From	3 ft.	. to2	0.39	_ ft. F1	rom	n.	το	II.
			From	ft	. to		_ ft. F1	rom	ft.	to	π.
		- 1 NT /	4 0 0	amazzt C	Danton	ita (4	1.1Othe	r Concrete:	. U-1'		i
6 GROU	T MATER	IAL: I Neat ce	ment 2 Cement o 3 ft. Fro	grout (-	ft to		Journal of	From		ft. to	ft.
Grout Inte	rvals Fr	om $\frac{1}{1}$ ft. t	0 <u>3</u> ft. Fro	m	II. II) -		. 110111			
What is the	e nearest so	urce of possible co	ontamination:					secticide Sto			ther (specify
	tic tank	4 Lateral	ines 7 Pit privy	(10)	Livestocl		14 Ah	andoned wa	ter well		elow)
2 Sew	er lines	5 Cess po	ol 8 Sewage la	goon (11)	Fuel Sion	age	15 A	l well/ gas w	vell		
3 Wat	ertight sew	er lines 6 Seepage	pit 9 Feedyard	**	reillizei	Swiage	u, U				
Direction	from well?	SW			w many f		V				TC
FROM	TO	LITHO	DLOGIC LOG		FROM	TO		PLUGO	iing In	TERVA	TS
0		Asphalt									
0.3	10	Dark brown tops	oil to brown clay								
10	15	Brown clay									
15		Shale					<u> </u>				
							-				
							 				
							 				
							 				
			TABLE CHARLES	CATTON	· TL!	ton 221 -	l (1)	Constructed	(2) recons	structed	or (3) plugged
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged and this record is true to the best of my knowledge and belief.											
under my jurisdiction and was completed on (mo/day/year) Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo/day/year) 10/30/14 This Water Well Record was completed on (mo/day/year) 10/30/14											
Kansas Wa	iter Well Coi	ntractor's License No). /5/	ims water	y (signatu	re)	ionquio.	7 /	<i></i>		
under the b	ousiness nam	e of Larsen & A	ssociates, mc.		y (Signatu				1 Marian Marian	aget Duro	ou of Water
under the business name of Larsen & Associates, Inc. INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and retain one for Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send of the ATER WELL OWNER and Telephone 785-296-5522. Send of the ATER WELL OWNER and Telephone 785-296-5522. Send of the ATER WELL OWNER and Telephone 785-296-5522.							nd retain one for				
Geology Sec	ction, 1000 SV	y Jackson St., Suite 420 I for each constructed v	vell. Visit us at http://	www.kdheks	gov/water	well.		11			
								111			KSA 82a-121
Project N	ame & Site	I.D: Wellington N	Iunicipal Airport;	UZ-U96-14	4047			71	•		

DENNIS L HANDKE

KGS Copy

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

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

October 29, 2014

RE: Monitor Well Elevation Survey 441 N. West Road, Wellington, Kansas Proj. 14-00II Wellington Municipal Airport KDHE ID U2-096-14649

Bench Mark: Chisled X on E bolt of top flange of fire hydrant 80 feet WSW of Airport building. (from SE Cor. Sec.26-32-1W) North 1018.0 West 402.4 Elev: 1273.30

MW-1	rim	1271.44	North	1021.9	NE1/4,NE1/4,SE1/4,SE1/4
	top pipe	1271.02	West	286.5	Lat= 37.32124 Long = 97.38570
MW-2	rim	1270.67	North	980.7	SE1/4,NE1/4,SE1/4,SE1/4
	top pipe	1270.40	West	249.1	Lat= 37.32113 Long = 97.38557
MW-3	rim	1270.97	North	979.9	SE1/4,NE1/4,SE1/4,SE1/4
	top pipe	1270.77	West	316.0	Lat= 37.32113 Long = 97.38580
MW-4	rim	1271.69	North	1124.0	NW1/4,NE1/4,SE1/4,SE1/4
	top pipe	1271.34	West	331.5	Lat= 37.32152 Long = 97.38585
MW-5	rim	1271.59	North	986.7	NW1/4,NE1/4,SE1/4,SE1/4
	top pipe	1271.34	West	411.7	Lat= 37.32115 Long = 97.38485
MW-6	rim	1270.68	North	1078.6	NE1/4,NE1/4,SE1/4,SE1/4
	top pipe	1270.23	West	212.2	Lat= 37.32140 Long = 97.38544

Elevation derived from NGS BM "EGTB" 1967.

Lat & Long derived from Wellington 7.5 Quad Map

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