WATE	K WELL	RECORD	rorm	W W C-3	D ₁	vision of Wa					
1 LOCA	ATION OF	WATER WELL: Douglas	Fraction SW 4	SW ¼	SE ¼	Section N	umber	Townsh	ip Number 13 s	Range Number R 19 E	
Township Number County: Douglas SW ½ SW ½ SE ½ Section Number Township Number Range Number T 13 S R 19 E											
Toolated w	1011111 010)					Longitude	e: W 9:	5.25102°			
2 WAT	ER WELL	OWNER: KDHE	,			Elevation	: RIM	: 855.84;	ΓOC: 855.53	3	
RR#, \$	St. Address	Box # : 1000 S	W Jackson B	lvd	1	Datum:					
City, S	State, ZIP C	ode : Topeka	, Blvd 66612						egal survey		
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 22.71 ft.											
LOCATON MW2 WITH AN "X" IN Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.											
ſ	I AN "X" I	N Depth(s) Groun	idwater Enco	untered I	10.54		n . 2		π. 3	Π	
SECT	ION BOX	WELLSSIA	IIC WATER	LEVEL	13./4	t. below la	nd suria	ace measu	rea on mo/a	ay/yr 8/17/15	
	N N	Pump	test data: V	Vell water	was	π. 	aner	I	iours pumpi	ng gpm	
			gpm: V	vell water	was	Π, 1-	aner	1 : . : . :	iours pumpii	ng gpm	
-NY	v — NE —	WELL WATER									
w →		E 2 Irrigation 4								er (Specify below)	
	1	2 Irrigation 4	industriai /	Domestic	(lawii &	garden) (MION	morning we			
⊢sy	v	Was a chamica	l/haaterialagi	cal cample	cubmitte	d to Denor	tment?	Vec	No V I	if yes, mo/day/yrs	
	x	Sample was sul	omitted	cai sampic	Suonnic	u to Depar	Water W	ell Disinf	ected? Yes	No X	
5 TYPE	OF CASI	NG USED: 5	Wrought Iro	n	8 Concre	ete tile	CAS	ING IOIN	TS: Glued	Clamped	
1 Ste	eel	3 RMP (SR) 6	Asbestos-Ce	ment	9 Other	(specify be	low)		Welde	d	
(2) PV	/C	4 ABS 7	Fiberglass						Thread	ied X	
Blank cas	ing diamete	er 2 in to	7.71 ft.,	Dia		in. to	ft.	, Dia	in.	to ft.	
(2) PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in to 7.71 ft., Dia in to ft., Dia in to ft. Casing height below land surface 0.31 ft., Weight lbs./ft. Wall thickness or gauge No.											
TYPE OF	SCREEN	OR PERFORATION	MATERIA]	ζ.	_						
1 Ste	eel 3 Stai	nless steel 5 Fib vanized steel 6 Co	erglass)PVC	9 A	ABS		11 Othe	r (specify)		
2 Br	ass 4 Gal	vanized steel 6 Co	ncrete tile	RM (SR)) 10 A	Asbestos-C	ement	12 Non	e used (open	ı hole)	
SCREEN	OK PEKFO	ORATION OPENING	35 AKE: 5 Gauze	uranned	7 Toro	h cut	Q Drill	ed holes	11 None	(open hole)	
1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 7.71 ft. to 22.71 ft. From ft. to ft.											
SCREEN	-PERFORA	TED INTERVALS:	From	7.71	ft. to	22.71	ft. Fr	om	ft. to	ft.	
			From		ft. to		ft. Fr	o m	ft. to	ft.	
GR	AVEL PAG	CK INTERVALS:	From	6	ft. to	23.01	ft. Fr	o m	ft. to	ft. ft.	
			From		. ft. to		_ft. Fr	om	ft. to	ft.	
6 GROU	JT MATE	RIAL: 1 Neat cerr	ent 2 Cem	ent grout	(3) Bent	onite (4)Other	Concrete	e: 0-1'		
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1' Grout Intervals From 1 ft. to 6 ft. From ft. to ft. From ft. to ft.											
What is the nearest source of possible contamination:											
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify											
	er lines	5 Cess pool		lagoon (1				andoned w		below)	
		er lines 6 Seepage p	nt 9 Feedya			er storage	15 Oil	well/ gas	well		
	from well?			r	low man						
FROM 0	0.3	Gravel	OGIC LOG		FROM	TO		PLUG	GING INTE	RVALS	
0.3	0.3	Topsoil									
0.4	6.5	Mottled tan and gr	av clav grad	ing to	 	+				- 01,000	
6.5	23.01	Tan and gray heav									
			·		-					***************************************	
						-					
		The latest			 						
		, , , , , , , , , , , , , , , , , , ,		*******	 						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged											
under my jurisdiction and was completed on (mo/day/year) Kansas Water Well Contractor's License No. 757 This Water Well Record was completed in (mo/day/year) 8/21/15											
		tractor's License No.				ecord was c	omple	dn (me/da	y year) 8/	21/15	
		of Larsen & Asso			by (signa	-				· · · · · · · · · · · · · · · · · · ·	
INSTRUCT	IONS: Please	fill in blanks or circle the	correct answers	Send top th	ree copies	to Kansas De	partment	of He ith an	Environment.	Bureau of Water,	
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Neutth and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one by TER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.											

DENNIS L HANDKE

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 August 18, 2015

RE: Monitor Well Elevation Survey 1303 W. 23rd St., Lawrence

Proj. 15-00EE Former June Gulf Service U4-023-14694

Bench Mark: Chisled sq. on NW corner of concrete signal light base at NE Corner of property. Elev: 854.08 North 5088.9 West 2447.7 (from SE Cor. Sec. 12-13-19E)

MW-1	rim	855.34	North	5198.0	SW1/4,SW1/4,SW1/4,SE1/4 (1-13-19)
	top pipe	854.86	West	2495.4	Lat= 38.94293 Long = 95.25059
MW-2	rim	855.84	North	5192.4	SW1/4,SW1/4,SW1/4,SE1/4 (1-13-19)
	top pipe	855.53	West	2616.8	Lat= 38.94294 Long = 95.25102
MW-3	rim	853.77	North	5070.3	NW1/4,NW1/4,NW1/4,NE1/4
	top pipe	853.35	West	2384.0	Lat= 38.94256 Long = 95.25022
MW-4	rim	851.16	North	4933.4	NW1/4,NW1/4,NW1/4,NE1/4
	top pipe	850.63	West	2364.5	Lat= 38.94219 Long = 95.25018
MW-5	rim	852.99	North	4952.2	NE1/4,NE1/4,NE1/4,NW1/4
	top pipe	852.62	West	2666.4	Lat= 38.94228 Long = 95.25124
MW-6	rim	853.62	North	5047.3	NE1/4,NE1/4,NE1/4,NW1/4
	top pipe	853.38	West	2674.5	Lat= 38.94255 Long = 95.25125

Lat & Long derived City of Lawrence West 7.5' quad map. WGS84.

Elevation established from city of Lawrence Bench Mark.

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

of sorvice to you.

Dennit L Handke RLS:

ANSAS

SURVINION

SURVIN