WATER	WELL	RECORD	Form WWC-5	Divi	sion of W	ater Reso	ources; App. No.	
1 LOCA	TION OF	WATER WELL:	Fraction	NIE . S	ection N	umber	Township Number	Range Number
County Lyon SW 1/4 SW 1/4 NE 1/4 15 T 1/9 S R 1/1 E Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 digits)								
located within city? 2 Commercial, Emporia, KS Latitude: N ° 2755.98 Longitude: W ° 2466.86								
2 WATER WELL OWNER: Richard Cinra Elevation: RIM: 1136.90: TOC: 1136.53								
RR# St Address Box # · 23 Locust Lane Datum: above mean sea level								
City, St	ate, ZIP Co	ode : Empori	a, KS, 66801	I	Data Coll	ection N	Aethod: legal survey	
5 EOCATE WELL 5 4 DEI III OF COMPLETED WELL 50								
LOCA'					MW2			
1	AN "X" I	N Depth(s) Groun	ndwater Encountered l			π. 2	tt. 3	ft.
SECTI	ON BOX:	WELL'S STA	TIC WATER LEVEL	28.74 ft.	below la	ind surfa	ice measured on mo/d	lay/yr 4/9/09
	N	Pump	test data: Well water	was	ft.	after	hours pump	ing gpm
	!	Est. Yield	gpm: Well water	was	n.	anter	nours pump	ing gpm
NW	NE -	WELL WATE	R TO BE USED AS: 5	Public wat	er suppiy	0 Daw	r conditioning 11 II	njection well
W E Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well								
SW—SE— Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs								
	S	Sample was su	bmitted		\	Water W	ell Disinfected? Yes	No X
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped								
1 Stee	el :	3 RMP (SR) 6	Asbestos-Cement 9	Other (s	pecify be	elow)	Welde	ed
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded (2) PVC 4 ABS 7 Fiberglass Threaded X								
Blank casing diameter 2 in. to 15 ft., Dia in. to ft., Dia in. to ft.								
2 PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 15 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.37 ft., Weight Ibs./ft. Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)								
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)								
CODERN OR REDEOR ATION OPENINGS ARE.								
1 Continuous slot (3) Mil 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 15 ft. to 30 ft. From ft. to								
2 Louvered shutter ** Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)								
SCREEN-	PERFORA	TED INTERVALS	From 15	ft. to		n. fr	om tt. t	o ft.
CD	ANDI DAC	OV INITEDIAL C.	From	π. το	20	H. Fr	om It. t	ο π.
GRA	AVELPAC	LK INTERVALS:	From 13	ft to		II. FI	om ft t	0f
From ft. to ft. From ft. to ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-2 ft. Grout Intervals From 2 ft. to 13 ft. From ft. to ft. From ft. to ft.								
Under its the record course of required for institution.								
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								
2 Sewer lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well								
Direction from well? Within Former UST Basin How many feet? 0								
FROM	TO	LITHO	LOGIC LOG	FROM	TO	T	PLUGGING INT	ERVALS
0			and asphalt gravel.	20	25	Gray b	prown clay, some silt	
1	5	Coarse limestone a	and asphalt gravel to 2'			moist.		
		then gray brown s		25	30		orown clay, some silt	
	10	moderate plasticit	y			sand, l	ow plasticity, moist.	
5	10		brown clay, some silt					
10	15	low plasticity, moi	little silt, low plasticity			 		
10		moist.	nttle shi, low plasticity					-
15			little silt, low plasticity			Flushn	nount waiver from H	BOW
		moist.						
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 on (mo/day/year) 6/22/09								
under the business name of Larsen & Associates, Inc. by (signature)								
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 on to WATER WELL OWNER and retain one for								
your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.								