WATE	R WELL	RECORD	Forn	i WWC-5	Divis	ion of Wa	ter Reso	urces; App. l	No		
1 LOCA	TION OF	WATER WELL:	Fraction	NW C	S	ection Nu	ımber	Township	Number	Range Number	
County: Pottawatomie NE 1/2 NW 1/2 SW 1/4 10 T 1/0 S R 12 Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 decimal degrees, min.									K 14 E		
located within city? 411 Bertrand Ave, St. Mary's, KS 66536 Latitude: N 39.19347 Longitude: W 96.06898											
2 WAT	E	Elevation: 951.62 RIM, 951.11 TOC									
RR# 9	St Address	Boy # 1000 S	W Jackson	•	r	Datum: WGS 84					
City, S	State, ZIP C	ode : Topeka	, KS, 66612	<u> </u>		ata Colle		1ethod: leg	al survey		
3 LOCA	TE WELI	'S 4 DEPTH OF	COMPLE	TED WELI	<u> 36</u>			ft.			
LOCA						AS3					
	I AN "X" I	N Depth(s) Groun	ndwater Enc	ountered 1			ft. 2		ft. 3	ft. ay/yr 3/9/10	
SECT	ION BOX:	WELL'S STAT	ric watei	R LEVEL	28.7 ft.	below lar	nd surfa	ce measure	d on mo/da	ay/yr 3/9/10	
	N	Pum	test data:	Well water v	was	ft.	after	ho	urs pumpi	ng gpm	
		Est. Yield	gpm:	Well water v	was	ft.	after	ho	urs pumpi	ng gpm	
- NY	V—— NE —	WELL WATE	R TO BE U	SED AS: 5	Public wat	er supply	8 Ai	r conditioni	ng N In	jection well	
l w L Ji		Domestic 3	Feed lot	6 Oil field w	ater supply	у	9 Dew	atering	(12)Oth	er (Specify below)	
"		2 Irrigation 4	Industrial	7 Domestic	(lawn & ga	irden) 1	0 Mon	itoring well	<u> </u>	Air Sparge	
W X 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Air Sparge											
ناا	Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/y										
S Sample was submitted Water Well Disinfected? Yes No X											
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped											
1 Ste	eel	3 RMP (SR) 6	Asbestos-C	Cement 9	Other (s	pecify bel	low)		Welde	d	
(2)PV	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 36 ft., Dia in. to ft., Dia in. to ft.										
Blank cas	ing diamete	r 2 in. to	36 f	t., Dia	in	. to	ft	Dia	in.	to ft.	
Casing height below land surface IT Weight Ins /IT Wall Inickness or galige No											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)											
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)											
SCREEN OR PERFORATION OPENINGS ARE:											
SCREEN OR PERFORATION OPENINGS ARE: 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 32.5 ft. to 35 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 30.5 ft. to 36 ft. From ft. to ft. From ft. to ft. From ft. to ft. GROUTE MATERIAL - 1 Next compact 2 Parterite (2) Contact Represite (2) Contact Represite (3) Contact Represite (4) Contact Represite (5) Contact Represite (6) Contact Represite (7) Con											
SCREEN-PERFORATED INTERVALS: From 32.5 ft to 35 ft From ft to ft											
			From		ft. to		ft. Fr	om	ft. to	ft.	
GR	RAVEL PAG	CK INTERVALS:	From	30.5	ft. to	36	ft. Fr	om	ft. to	fl.	
			From		ft. to		ft. Fr	om	ft. to) fl	
(CDO	ורפיפי א און יוף:	DYAT. 1 Nact com	nan(1 De	tonita (20	noted Part	onito 4	Ottle a	Soil- C 4 f	4		
6 GROUT MATERIAL: 1 Neat cemen (2) Bentonite (3) Coated Bentonite (5) Other Soil: 0-4 ft Grout Intervals From 4 ft. to 26.5 ft. From 26.5 ft. to 30.5 ft. From ft. to ft.											
What is 41	trvais fi	rum 4 II. IO	20.5 R.	riom 2	0.5 It. 1		II.	riom		π. π.	
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											
	ver lines	5 Cess poo		ge lagoon (1				andoned wa		16 Other (specify below)	
										uciow)	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard Direction from well? NW 12 Fertilizer storage 15 Oil well/ gas well How many feet? ~10 ft											
			OGICIO					ז זייז	IOI OCIC	LOG	
FROM	TO 0.3		LOGIC LO	J	FROM	ТО		LIII	HOLOGIC	LOG	
0.3	12	Concrete Black clay with silt, sti	ff		 						
12	16	Gray silt with trace cla		ery fine sand							
16	20	Gray silt with increasi		,							
20	24		with abundant fine sand								
24	36	Gray fine sand									
							Y'1		DOT!		
					 		Flushmo	ount waiver fi	rom BOW		
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) 3/1/10 and this record is true to the best of my knowledge and belief.											
Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (molday/year) 3/25/10											
		e of Larsen & Ass			by (signatu		4		· · · · · · · · · · · · · · · · · · ·		
INSTRUCT	TIONS: Please	fill in blanks or circle th	ne correct answ	ers. Send top th	ree copies to	Kansas De	partment	of Nealth and	Environment	, Bureau of Water.	
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Nealth and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Sind one 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.											
your records	s. rec of \$5.00	for each constructed we	ii. visit us at h	iup://www.kane	ks.gov/water	WCII.		\sim			