WATE	R WELL	RECORD	Form WWC-5			esources; App. No.		
1 LOCA	ATION OF	WATER WELL: Cowley	Fraction SE ¼ NE ¼	SW ¼	ection Number 28	Township Number	Range Number R 4 E	
County: Cowley SE 1/4 NE 1/4 SW 1/4 SW 1/4 System (decimal degrees, min. of 4 digits) located within city? 1407 Millington St. Winfield, KS Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 37.23481°								
2 WATER WELL OWNER: QuikTrip Corporation RR#, St. Address, Box # : 4705 S. 129 <sup>th</sup> E Ave.					Longitude: W 96.99632° Elevation: RIM: 1128.64 TOC: 1128.38			
RR#, St. Address, Box # : 4705 S. 129 <sup>th</sup> E Ave.					Datum: above mean sea level			
City, S	City, State, ZIP Code : Tulsa, OK 74134-7008					Data Collection Method: legal survey		
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 23 ft.								
LOCA					MW4			
	I AN "X" II	N Depth(s) Groun	ndwater Encountered 1	10 00 <i>f</i>	ft. 2	2 ft. 3	ft.	
SECT	ION BOX:	WELL'S STA	TIC WATER LEVEL	18.80 II.	ft ofter	riace measured on mo/	day/yr 10/7/09	
	N Pump test data: Well water was ft. after hours pumping Est. Yield gpm: Well water was ft. after hours pumping							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well								
	1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify belo							
W SE E 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) (10 Monitoring well								
								Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs
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	1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded							
(2) PV	② PVC 4 ABS 7 Fiberglass Threaded X							
PVC 4 ABS 7 Fiberglass Threaded X  Blank casing diameter 2 in. to 13 ft., Dia in. to ft., Dia in. to ft.  Casing height below land surface 0.26 ft., Weight lbs./ft. Wall thickness or gauge No.								
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)								
INCREEN OR PERFORATION OPENINGS ARE:								
1 Continuous slot (3) Mill slot 5 Gauze wrapped / Torch cut 9 Drilled 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 13 ft. to 23 ft. From ft. to ft.								
From ft. to ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 11 ft. to 23 ft. From ft. to							to ft.	
From ft. to ft. From ft. The ft. From ft. From ft. The ft. From ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3 Bentonite (4) Other Concrete: 0-2 it.								
Grout Intervals From 2 ft. to 11 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								
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? NW  How many feet? ~250								
FROM	TO		LOGIC LOG	FROM	TO	PLUGGING INT	FRVALS	
0	1	Coarse gravel with san		TROM	10	1 De Con to htt	EXTILO	
1	3	Silty clay, brown, mod						
3	13		stiff, moderate plasticity,					
13	15	moist	moderate plasticity, moist					
15	23	Silty clay, olive, w/ lim						
		V						
					ļ		DOW	
				-	Flus	hmount waiver from	ROM	
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) and this record is que to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed on (mo/day/year) 11/19/09								
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. Sept 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.								