WATE	R WELL	RECORD	Form WWC-5			Division of Water Resources; App. No.		
1 LOCATION OF WATER WELL:			Fraction	NITE	S	ection Number	Township Number	Range Number
County: Woodson NW & NE & NE & 15 T 25 S R 15 Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 dig								
located within city? 1299 Wildcat In., Yates Center KS 66783 Latitude: N 37.87908° Longitude: W 95.74245°								
2 WATER WELL OWNER: Union Pacific Railroad Company Elevation: RIM: 1101.18; TOC: 1100.77								
RR#.	RR#, St. Address, Box # : 1400 Douglas St Stop 1030					Datum: WGS84		
City,	State, ZIP C	ode : Omaha	NE 68179		Data Collection Method: legal survey			
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 13.50 ft.								
	ATON					MW1		
1	H AN "X"]	N Depth(s) Groun	idwater En	countered 1		ft. 2	ft. 3	ft.
SECT	TION BOX	: WELL'S STAT	ΓIC WATE	ER LEVEL	6.17 ft.	below land sur	face measured on mo	/day/yr 11/15/12
	N	Pump	test data:	Well water	was	ft. after	hours pum	ping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm								
-NW - NE - WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well								
W 1 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								
		2 Irrigation 4	Industrial	7 Domestic	(lawn & ga	arden) (U)Mo	onitoring well	
-swse								
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 St	eel	3 RMP (SR) 6	Asbestos-	Cement 9	Other (s	pecify below)	Weld	led
2 PVC 4 ABS 7 Fiberglass Threaded X								
2 PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 3.5 ft., Dia in. to ft., Dia in. to ft.								
Casing height below land surface 0.41 ft., Weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL:								
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:								
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)								
2 Louvered shutter *Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)								
SCREEN-PERFORATED INTERVALS: From 3.5 ft. to 13.5 ft. From ft. to ft.								
From ft. to ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 2 ft. to 13.9 ft. From ft. to ft.								
From ft. to ft. From ft. to ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Sentonite 4 Other Concrete: 0-1ft Grout Intervals From 1 ft. to 2 ft. From ft. to ft. From ft. to ft.								
Grout Intervals From 1 ft. to 2 ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination:								
	tic tank	4 Lateral li		_	0 Livestoc		secticide Storage	16 Other (specify
2 Sewer lines 5 Cess pool 8 Sewage lagoon (11) Fuel storage 14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well								
		er lines o Seepage p Within the basin	nt 9 reed	•		feet? Within t	•	
								DEDILAYO
FROM	TO		LOGIC LO)G	FROM	ТО	PLUGGING IN	IERVALS
<u>0</u> 5	5 10	Black soft silty clay Fine gravel and ha		ODA				
10	11	Brown sandy clay	ru sanu si	.une			100	
11	12	Hard sand stone						
12	13	Soft sandy clay						
13	13.9	Hard limestone						
						171	amount waiver from	POW
						Fiusi	imount waiver from	DO W
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) 12/17/12 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 (motion) 12/20/12								
under the b	usiness name	of Larsen & Asso	ciates, Inc		by (signatu		TV	
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Pearly and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send 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.								