

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Wyandotte		SW ¼ SW ¼ NE ¼	15	T 11 S	R 25 E
Distance and direction from nearest town or city street address of well if located within city? 201 S. 5th - Kansas City					
2 WATER WELL OWNER: Union Pacific Railroad					
RR#, St. Address, Box # : 1400 Douglas St.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Omaha, NE 68179			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 43 ft. ELEVATION: 752.17 (TOC)			
		Depth(s) Groundwater Encountered 1 22.5 ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 8 in. to 43 ft. and _____ in. to _____ ft.			
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 below)					
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes _____ No X					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded Flush
Blank casing diameter 2 in. to 28 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) _____
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS: From 28 ft. to 43 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 24 ft. to 43 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout intervals From 2 ft. to 24 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	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/ Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	
Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	5		No recovery		
5	10		Fill, silty sand with gravel, some bricks		
10	15		Lithology not logged		
15	20.5		Silt, dark gray, sandy from 18' to 19',		
20.5	22.5		Sand, fine grained		
22.5	25.8		Lean to Fat Clay, dark gray, thin layer of dark gray fine sand at 23.2'		
25.8	37.5		Sand, medium grained, dark gray, some medium and coarse grains below 30'		
37.5	42.5		Sand, fine to coarse grained, olive		
42.5	43		Lithology not logged		
				PLUGGING INTERVALS	
				Survey date: 10/07/13, NAD 83 KS SPC	
				North: 295330.7 ft	
				East: 2271476.0 ft	
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/yr) 10/03/13 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 531			This Water Well Record was completed on (mo/day/yr) 10/23/13		
under the business name of GSI Engineering, LLC			by (signature) _____		
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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