

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>14</u>	T <u>27</u> S	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>14 mile East of 13th & 127th St Wichita KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Wichita KS 67209</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>45</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 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: <u>7 1/4</u> in. to <u>4 1/2</u> in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) ☒ Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes. No. ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. Clamped.
☒ PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded.
			7 Fiberglass		Threaded. ☒
Blank casing diameter in. to ft., Dia. in. to ft.					
Casing height above land surface in., weight <u>Sched. 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	☒ PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		☒ Mill slot <u>0.10</u>	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)	ft.
SCREEN-PERFORATED INTERVALS: From <u>45</u> ft. to <u>35</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>45</u> ft. to <u>33</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other					
Grout Intervals: From <u>2</u> ft. to <u>1.3</u> ft., From <u>3.3</u> ft. to <u>2</u> 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
☒ Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>South</u>				13 Insecticide storage	
				How many feet? <u>450</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	Rock Gravel	40	45	Black Shale very hard
6"	5'	Dark Box Fill Silty clay			
5'	11'	Silty clay Gray Box			
11'	14.75'	Yellow loam Silty clay			
14.75'	16.25'	limy shale yellow clay			
16.25'	17.50'	Silty clay yellow clay			
17.50'	22'	No Return			
22'	25'	Dark Green Gray Silty clay			
25'	27'	limy shale, blk Gray			
27'	29'	Black shale weathered			
29'	30'	Silty clay light Gray			
30'	32'	limy shale			
32'	40'	Blk Green w/white mottling clayey silt			
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 true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No. This Water Well Record was completed on (mo/day/yr)					
under the business name of by (signature)					