

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>	<u>SW 1/4 QW 1/4 QW 1/4</u>	<u>17</u>	T <u>19</u> S	R <u>2</u> E/W

Distance and direction from nearest town or city street address of well if located within city?

1 W 1/2 N Galva

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources Application Number:
<u>ty malbe</u>	<u>431 Washington St.</u>	<u>Salina, KS, 67401</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ft. ELEVATION:
	<u>65</u> ft. 2 <u>42</u> ft. 3 <u>7-2R-05</u> ft. Depth(s) Groundwater Encountered <u>18</u> ft. below land surface measured on mo/day/yr WELL'S STATIC WATER LEVEL Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>10</u> gpm: Well water was ft. after hours pumping gpm 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) 10 Monitoring well	
	Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>40</u> ft. Dia			
Casing height above land surface <u>12</u> in., weight <u>CLAS 55160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-Cement	
1 Steel	8 RMP (SR)	11 Other (Specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless Steel			
4 Galvanized Steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	ft.
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <u>40</u> ft. to <u>65</u> ft.	From ft. to ft.	
	From ft. to ft.	From ft. to ft.	
GRAVEL PACK INTERVALS:	From <u>20</u> ft. to <u>65</u> ft.	From ft. to ft.	
	From ft. to ft.	From ft. to ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft.	From ft. to ft.	From ft. to 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>SE</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet? <u>150 +</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>30</u>	<u>Yellow Clay</u>			
<u>30</u>	<u>40</u>	<u>Sandy Clay</u>			
<u>40</u>	<u>52</u>	<u>Sand</u>			
<u>52</u>	<u>65</u>	<u>Red Shale</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-28-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>2-5405</u> This Water Well Record was completed on (mo/day/yr) <u>7-28-05</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul H. Backhus</u>
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