

1 LOCATION OF WATER WELL: County: <u>McPherson</u>		Fraction <u>SW ¼ SW ¼ SE ¼</u>	Section Number <u>8</u>	Township Number <u>T 21 S</u>	Range Number <u>R 5 EAW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>6½ mi W of Inman, KS</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Arnold Witortff</u> <u>Inman, KS 67546</u>			
		Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. <u>49</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft. Well's Static Water Level <u>7</u> ft. below land surface measured on mo/day/yr <u>8-12-81</u> Pump test data: Well water was <u>47</u> ft. after <u>2</u> hours pumping <u>12</u> gpm Est. Yield <u>12</u> gpm; Well water was ft. after hours pumping gpm Bore Hole Diameter <u>10</u> in. to <u>52</u> ft., and in. to ft. WELL WATER TO BE USED AS: ① Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) <u>Stock</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes... <u>X</u> ... No			
		5 TYPE OF BLANK CASING USED:			
		Blank casing diameter <u>6</u> in. to <u>39</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>24</u> in., weight <u>3.25</u> lbs./ft. Wall thickness or gauge No. <u>160</u> .			
		TYPE OF SCREEN OR PERFORATION MATERIAL:			
		SCREEN OR PERFORATION OPENINGS ARE:			
SCREEN-PERFORATED INTERVALS:		CASING JOINTS: Glued ... <u>X</u> ... Clamped			
From <u>39</u> ft. to <u>49</u> ft., From ft. to ft.		Welded			
GRAVEL PACK INTERVALS:		Threaded			
From <u>30</u> ft. to <u>52</u> ft., From ft. to ft.		1 Steel 3 RMP (SR)			
FROM ft. to ft., FROM ft. to ft.		2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS			
		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
		6 Wire wrapped 9 Drilled holes			
		7 Torch cut 10 Other (specify)			
		1 Continuous slot ③ Mill slot 6 Concrete tile 9 ABS			
		2 Louvered shutter 4 Key punched 7 Fiberglass 8 RMP (SR)			
		10 Asbestos-cement 11 Other (specify)			
		12 None used (open hole)			
6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> 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 ⑬ Other (specify below)					
Direction from well?					
How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>11</u>	dune sand			
<u>12</u>	<u>12</u>	gr clay			
<u>12</u>	<u>31</u>	F Sand			
<u>31</u>	<u>44</u>	clay			
<u>44</u>	<u>47</u>	bubble + sand			
<u>47</u>	<u>52</u>	red shale			
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) <u>8-12-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>382</u> This Water Well Record was completed on (mo/day/yr) <u>3-5-82</u> under the business name of <u>Miller Water Well</u> by (signature) <u>[Signature]</u>					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					