

1 LOCATION OF WATER WELL:		Fraction <u>NW 1/4 NW 1/4 SW 1/4</u>		Section Number <u>5</u>		Township Number <u>T 25 S</u>		Range Number <u>R 3 E</u>	
County: <u>Edg.</u>									
Distance and direction from nearest town or city street address of well if located within city? <u>2 North Mt Hope KS</u>									
2 WATER WELL OWNER:		<u>Allen Heim</u>				Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		<u>RR Mt Hope KS 67108</u>				Application Number: <u>37322</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>30</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. <u>12</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>7-1-85</u>							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield <u>500</u> gpm. Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter <u>15</u> in. to <u>30</u> ft., and _____ 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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well	
		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:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped _____	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded _____	
Blank casing diameter <u>8</u> in. to <u>15</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>12</u> in., weight <u>2.80</u> lbs./ft. Wall thickness or gauge No. <u>16050K-26</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify) _____	
								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 <u>15</u> ft. to <u>30</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>30</u> 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>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		16 Other (specify below)	
						13 Insecticide storage			
Direction from well? _____ How many feet? <u>OPEN Field</u>									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	2	top soil							
2	8	Clay							
8	30	Sand							
30		Clay							
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>7-1-85</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>37322</u> This Water Well Record was completed on (mo/day/yr) <u>7-1-85</u>									
under the business name of <u>Williams & Sons</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									

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