

1 LOCATION OF WATER WELL: County: <u>Barton</u>		Fraction: <u>1850SL 1/4 430WL 1/4</u>	Section Number: <u>5</u>	Township Number: <u>T 19 S</u>	Range Number: <u>R 14W E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 W of Heizer, Kansas</u>					
2 WATER WELL OWNER: <u>Laverne Case</u>		<u>H 30 Drilling</u>		Case No. <u>1</u>	
RR#, St. Address, Box #: <u>Route 4</u>		<u>251 N. Water</u>		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Great Bend, Ks. 67530</u>		<u>Wichita, Ks. 67202</u>		Application Number: <u>Unknown</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>42</u> ft. ELEVATION: <u>Unknown</u>			
		Depth(s) Groundwater Encountered: 1. <u>20</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL: <u>20</u> ft. below land surface measured on <u>mo/day/yr</u> <u>8/17/83</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield: <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: <u>8</u> in. to <u>42</u> in. to _____ in. to _____ in.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 <u>PVC</u> 4 ABS		6 Asbestos-Cement		9 Other (specify below)	
Blank casing diameter: <u>5</u> in. to <u>22</u> in. Dia. _____ in. to _____ in.		7 Fiberglass		CASING JOINTS: <u>Glued</u> _____ Clamped _____	
Casing height above land surface: <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>		Welded _____ Threaded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass 4 Galvanized steel		6 Concrete tile		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:		7 <u>PVC</u>		10 Asbestos-cement	
1 Continuous slot 3 Mill slot		8 <u>Saw cut</u>		11 Other (specify) _____	
2 Louvered shutter 4 Key punched		9 Drilled holes		12 None used (open hole)	
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft.		10 Other (specify) _____		11 None (open hole)	
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft.		12 Saw cut 13 Drilled holes 14 Other (specify) _____			
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: 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	
Direction from well? <u>East</u>		How many feet? <u>60</u>		13 Insecticide storage	
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0	20	Clay			
20	42	Sand and Gravel			
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>8/17/83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> . This Water Well Record was completed on (mo/day/yr) <u>9/20/83</u> under the business name of <u>Kellys Water Well Service</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 to 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.					