

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Rego</u>		<u>NW 1/4 SE 1/4 NE 1/4</u>	<u>11</u>	<u>T 23 S</u>	<u>R 5 E/W</u>		
Distance and direction from nearest town or city? <u>3 1/4 mile east of Hutchinson</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>John F Bowman</u>			OCT 20 <u>3</u> 80 00280 *****1.00				
RR#, St. Address, Box #: <u>705 E. East F.</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Hutchinson Kansas 67501</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>59</u> ft. Bore Hole Diameter: <u>13</u> in. to <u>59</u> ft., and _____ in. to _____ ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
				9 Dewatering			
				11 Injection well			
				12 Other (Specify below)			
				10 Observation well			
Well's static water level: <u>12</u> ft. below land surface measured on <u>10</u> month <u>10</u> day <u>1980</u> year							
Pump Test Data: Well water was <u>35</u> ft. after <u>4</u> hours pumping <u>12</u> gpm							
Est. Yield <u>17</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
Blank casing dia: <u>6</u> in. to <u>39</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface: <u>12</u> in., weight <u>100</u> lbs./ft. Wall thickness or gauge No <u>2.17</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				8 RMP (SR)			
				9 ABS			
				10 Asbestos-cement			
				11 Other (specify)			
				12 None used (open hole)			
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot		5 Gauzed wrapped			
2 Louvered shutter		4 Key punched		6 Wire wrapped			
				7 Torch cut			
				8 Saw cut			
				9 Drilled holes			
				10 Other (specify)			
				11 None (open hole)			
Screen-Perforation Dia: <u>6</u> in. to <u>59</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From <u>39</u> ft. to <u>59</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From <u>10</u> ft. to <u>59</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite			
4 Other							
Grouted 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 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well: <u>ne</u> How many feet: <u>300</u> ? Water Well Disinfected? Yes <u>X</u> No _____							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, date sample was submitted _____ month _____ day _____ year							
If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____							
Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>10</u> month <u>11</u> day <u>1980</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>351</u>							
This Water Well Record was completed on <u>10</u> month <u>15</u> day <u>1980</u> year under the business name of <u>Hydra Well Contractors Inc.</u> by (signature) <u>Gary Applegate</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	4	top soil			
		4	10	gray clay			
		10	25	medium sand			
		25	35	brown clay			
		35	40	medium sand			
		40	46	gray clay			
46	56	medium & fine sand					
56	59	gray clay & " "					
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. <u>35</u> ft. 3. <u>47</u> ft. 4. _____ ft. (Use a second sheet if needed)							

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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NW

SEC.

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NW 1/4 SE 1/4 NE 1/4