

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Franklin</u>		<u>NW 1/4 NW 1/4 SE 1/4</u>	<u>29</u>	T <u>16</u> S	R <u>18</u> E
Distance and direction from nearest town or city street address of well if located within city? <u>Richter 1 North 1 west 1/2 North</u>					

2 WATER WELL OWNER: <u>J.E. Berbaum</u>		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : City, State, ZIP Code : <u>Pomona, Kan 66076</u>		Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>115</u> ft. ELEVATION: <u>85</u> ft.	
		Depth(s) Groundwater Encountered <u>65</u> ft. 2. <u>85</u> ft. 3. <u>115</u> ft.	
		WELL'S STATIC WATER LEVEL <u>65</u> ft. below land surface measured on mo/day/yr <u>April 19, 1983</u>	
		Pump test data: Well water was <u>28</u> gpm. Well water was <u>20</u> ft. after <u>6 1/4</u> hours pumping <u>105</u> gpm	
		Est. Yield <u>28</u> gpm. Well water was <u>20</u> ft. after <u>6 1/4</u> hours pumping <u>105</u> gpm	
Bore Hole Diameter <u>8 1/4</u> in. to <u>20</u> in. and <u>6 1/4</u> in. to <u>105</u> in.		WELL WATER TO BE USED AS:	
<input checked="" type="checkbox"/> Domestic <input type="checkbox"/> 2 Irrigation		<input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 4 Industrial	
<input type="checkbox"/> 5 Public water supply <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 7 Lawn and garden only		<input type="checkbox"/> 8 Air conditioning <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 10 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u> </u>		If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No <u> </u>			

5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u> </u> Clamped <u> </u>	
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
<input checked="" type="checkbox"/> 2 PVC		4 ABS		7 Fiberglass		Welded <u> </u>	
Blank casing diameter <u>6 1/4</u> in. to <u>20</u> in.		Dia <u>18</u> in.		Dia <u>40</u> in.		Dia <u> </u> in.	
Casing height above land surface <u>18</u> in.		weight <u>Sch 40</u> lbs./ft.		Wall thickness or gauge No. <u>Sch 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement			
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:		5 Gauzed wrapped		8 Saw cut		<input checked="" type="checkbox"/> 11 None (open hole)	
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.	
GRAVEL PACK INTERVALS:		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.	

6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> 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		14 Abandoned water well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		15 Oil well/Gas well	
Direction from well? <u>South</u>		How many feet? <u>100</u>							

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>65</u>	<u>Soil & Clay</u>			
<u>65</u>	<u>85</u>	<u>yellow sand rock</u>			
<u>85</u>	<u>115</u>	<u>gray sand rock</u>			
		<u>white sand</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>April 19, 1983</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>331</u> This Water Well Record was completed on (mo/day/yr) <u>Aug 8, 1983</u> under the business name of <u>Royce Swank Drilling</u> by (signature) <u>Royce Swank</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.	