

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW 1/4</u> <u>SW 1/4</u> <u>NE 1/4</u>	<u>29</u>	<u>T 27 S</u>	<u>R 1 W 1/2 W</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>640 Cheryl</u> <u>Wichita, Ks.</u>					
2 WATER WELL OWNER: <u>Hazel Esau</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>640 Cheryl</u>		Application Number:			
City, State, ZIP Code : <u>Wichita, Kansas</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr <u>1-28-84</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter <u>11</u> in. to 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)
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:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC		4 <u>ABS</u>	7 Fiberglass	<u>Cer-Mac styrene SDR-26</u>	Threaded
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC			
1 Steel		3 Stainless steel	5 Fiberglass	8 <u>RMP (SR)</u>	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>100</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement		2 <u>Cement grout</u>	3 Bentonite		
Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 <u>Sewer lines</u>		5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)
Direction from well? <u>East</u>		How many feet? <u>103</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil			
2	26	Clay			
26	40	Medium - Fine Sand			
40	75	Clay			
75	100	Medium - Coarse Sand			
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>1-28-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> . This Water Well Record was completed on (mo/day/yr) <u>5-31-84</u> under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>Mary Arnold</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.					