

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SE 1/4</u> <u>SE 1/4</u> <u>SE 1/4</u>	<u>19</u>	<u>T 26</u> <u>S</u>	<u>R 1 E</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4755 No. Sullivan</u> <u>Wichita, Ks.</u>					
2 WATER WELL OWNER: <u>Lloyd Macker</u> RR#, St. Address, Box # : <u>4755 No. Sullivan</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code : <u>Wichita, Kansas</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>2-7-84</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 <u>Domestic</u> 3 <u>Feedlot</u> 6 <u>Oil field water supply</u> 9 <u>Dewatering</u> 12 <u>Other (Specify below)</u>		5 <u>Public water supply</u> 8 <u>Air conditioning</u> 11 <u>Injection well</u>			
2 <u>Irrigation</u> 4 <u>Industrial</u> 7 <u>Lawn and garden only</u> 10 <u>Observation well</u>		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 <u>RMP (SR)</u> 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped		2 PVC 4 <u>ABS</u> 6 Asbestos-Cement 9 Other (specify below) Welded			
Blank casing diameter <u>5</u> in. to <u>25</u> ft., Dia in. to ft., Dia in. to ft.		7 Fiberglass <u>Cer-Mac styrene SDR-26</u> Threaded			
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:			
1 Steel 3 Stainless steel 5 Fiberglass 8 <u>RMP (SR)</u> 10 Asbestos-cement		2 Brass 4 Galvanized steel 6 Concrete tile 9 <u>ABS</u> 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			
7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>40</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>40</u> ft., From ft. to ft.					
FROM ft. to ft., FROM ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 <u>Septic tank</u> 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well					
2 <u>Sewer lines</u> 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? <u>West</u> How many feet? <u>85</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	7	Clay			
7	17	Fine Sand			
17	40	Medium 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>2-7-84</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, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.					