

1) LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		Section Number <u>1</u>	Township Number <u>T</u> <u>27</u> <u>S</u>	Range Number <u>R</u> <u>2W</u> <u>E(W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2540 Cedar Crest Wichita, Ks.</u>						
2) WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Brad Murray</u> <u>2540 Cedar Crest</u> <u>Wichita, Ks.</u>		Board of Agriculture, Division of Water Resources Application Number:		
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL..... <u>158</u> ft. ELEVATION:				
Diagram: A square divided into four quadrants labeled NW, NE, SW, and SE. An 'X' is marked in the SE quadrant. To the left of the diagram is a vertical scale bar labeled '1 Mile'. To the right of the diagram are labels 'N' at the top, 'S' at the bottom, 'W' on the left, and 'E' on the right.		Depth(s) Groundwater Encountered 1. <u>25</u> ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL ... <u>25</u> ft. below land surface measured on mo/day/yr ... <u>2-1-90</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: 5 Public water supply 8 Air conditioning 11 Injection well						
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well						
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 <u>3 BMP (SR)</u>		Welded				
2 PVC 4 ABS		Threaded				
Blank casing diameter <u>5</u> in. to <u>138</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 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)						
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 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>138</u> ft. to <u>158</u> ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>158</u> ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From ft. to ft., From ft. to ft.						
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well				
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>None Apparent</u>						
Direction from well?		How many feet?				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	3	topsoil				
3	17	clay				
17	38	fine sand				
38	39	clay				
39	70	medium sand and clay balls				
70	90	clay				
90	158	fine sand				
138	158	fine sand and medium sand				
7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-1-90</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>5-1-90</u>						
under the business name of <u>Harp Well and 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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.						