

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>SW 1/4 SE 1/4 SW 1/4</u>	<u>2</u>	<u>T 28 S</u>	<u>R 2E</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

1 East of 127th East, 1/8 North of 31st Eastside Wichita, Ks.

2 WATER WELL OWNER:	RM Const Roger Modellmog	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>10151 S. Bluff</u>	Application Number:
City, State, ZIP Code :	<u>Derby, Ks. 788-6368</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. <u>32</u> ft. 3. <u>32</u> ft. WELL'S STATIC WATER LEVEL <u>32</u> ft. below land surface measured on mo/day/yr <u>9-20-88</u> Pump test data: Well water was <u>32</u> ft. after <u>32</u> hours pumping <u>32</u> gpm Est. Yield <u>32</u> gpm: Well water was <u>32</u> ft. after <u>32</u> hours pumping <u>32</u> gpm Bore Hole Diameter <u>11</u> in. to <u>11</u> ft., and <u>11</u> in. to <u>11</u> ft. WELL WATER TO BE USED AS: <u>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>2</u> Irrigation <u>4</u> Industrial <u>7</u> Lawn and garden only <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>35</u> ft., Dia.			<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:	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	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>35</u> ft. to <u>75</u> ft.	From <u>35</u> ft. to <u>75</u> ft.	From <u>35</u> ft. to <u>75</u> ft.
GRAVEL PACK INTERVALS:	From <u>24</u> ft. to <u>75</u> ft.	From <u>24</u> ft. to <u>75</u> ft.	From <u>24</u> ft. to <u>75</u> 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 <u>4</u> ft. to <u>24</u> ft.	From <u>4</u> ft. to <u>24</u> ft.	From <u>4</u> ft. to <u>24</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
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				None Apparent

Direction from well?		How many feet?	
FROM	TO	LITHOLOGIC LOG	PLUGGING INTERVALS
0	3	topsoil	
3	19	clay	
19	42	brown shale	
42	75	grey shale	

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>9-20-88</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>4-24-89</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>
