

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>32</u>	<u>T 28 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>404 W. PAWNEE-WICHITA KS 67213</u>					
2 WATER WELL OWNER: <u>PAT CORNATT</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>404 W PAWNEE</u>		Application Number:			
City, State, ZIP Code: <u>WICHITA, KS 67213</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>32</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>16</u> ft. 3. <u>20</u> ft.			
		WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr <u>5-13-92</u>			
		Pump test data: Well water was <u>16</u> ft. after <u>2</u> hours pumping <u>20</u> gpm			
		Est. Yield <u>30</u> gpm: Well water was <u>16</u> ft. after <u>2</u> hours pumping <u>20</u> gpm			
		Bore Hole Diameter <u>11</u> in. to <u>10</u> ft. and <u>6</u> in. to <u>32</u> 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 <u>7 Lawn and garden only</u> 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u>		If yes, mo/day/yr sample was sub- mitted			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>No</u> Clamped <u>No</u>			
1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS 5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass		Welded <u>No</u> Threaded <u>No</u>			
Blank casing diameter <u>5</u> in. to <u>10</u> ft. Dia		in. to <u>25</u> ft. Dia			
Casing height above land surface <u>14</u> in. weight <u>15 = 2.37</u> (2 = 1.67) lbs./ft. Wall thickness or gauge No. <u>5 = .250-2 = .167</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 <u>8 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>32</u> ft. From <u>32</u> ft. to <u>32</u> ft. From <u>32</u> ft. to <u>32</u> ft. From <u>32</u> ft. to <u>32</u> ft.			
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>32</u> ft. From <u>32</u> ft. to <u>32</u> ft. From <u>32</u> ft. to <u>32</u> ft. From <u>32</u> ft. to <u>32</u> ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other <u>0-5' SURFACE SOIL</u> Grout Intervals: From <u>3</u> ft. to <u>16</u> ft. From <u>16</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>32</u> 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) <u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 13 Insecticide storage			
Direction from well? <u>EAST</u>		How many feet? <u>75</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	<u>SURFACE SOIL</u>			
5	12	<u>FINE SAND, STRIPES OF SILT</u>			
12	20	<u>FINE SAND</u>			
20	32	<u>COURSE 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>5-13-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>437</u> This Water Well Record was completed on (mo/day/yr) <u>5-20-92</u> under the business name of <u>RALPH HETZGER WELL DIGGER DRILLING</u> <u>Ralph S. Hetzger</u>					