

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		<u>9</u>		<u>T 26 S</u>		<u>R 2</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile North & 1 mile West of Colwich, KS</u>									
2 WATER WELL OWNER: <u>Ralph Spexarth</u> RR#, St. Address, Box # : <u>R.R., Box 221</u> City, State, ZIP Code : <u>Colwich, KS 67030</u> Board of Agriculture, Division of Water Resources Application Number: <u>30,982</u>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 									
4 DEPTH OF COMPLETED WELL: <u>77</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>38</u> ft. 2. <u>38</u> ft. 3. <u>38</u> ft. WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>8-30-94</u> Pump test data: Well water was <u>1000</u> gpm after <u>1</u> hours pumping Est. Yield <u>1000</u> gpm: Well water was <u>30</u> in. to <u>77</u> ft., and <u>30</u> in. to <u>77</u> ft. Bore Hole Diameter <u>30</u> in. to <u>77</u> ft., and <u>30</u> in. to <u>77</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 7 Lawn and garden only 10 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 Water Well Disinfected? Yes <u>X</u> No <u>X</u>									
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 7 Fiberglass Threaded <u>X</u> Blank casing diameter <u>1.6</u> in. to <u>4.7</u> ft., Dia <u>1.6</u> in. to <u>4.7</u> ft., Dia <u>1.6</u> in. to <u>4.7</u> ft. Casing height above land surface <u>12</u> in., weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 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>4.7</u> ft. to <u>77</u> ft., From <u>4.7</u> ft. to <u>77</u> ft., From <u>4.7</u> ft. to <u>77</u> ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>77</u> ft., From <u>20</u> ft. to <u>77</u> ft., From <u>20</u> ft. to <u>77</u> ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>77</u> ft., From <u>20</u> ft. to <u>77</u> ft., From <u>20</u> ft. to <u>77</u> ft. What is the nearest source of possible contamination: <u>None within 1/4 mile</u> 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 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? How many feet? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 2 Top Soil 2 18 Brown Clay 18 28 Fine Sand & Brown Clay 28 33 Fine to Medium Sand 33 37 Tan Clay 37 47 Fine to Medium Sand 47 76 Medium to Course Sand 76 77 Green Clay									
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>8-30-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>9-19-94</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									