

1 LOCATION OF WATER WELL: Fraction <u>NW 1/4 NW 1/4 NW 1/4</u> Section Number <u>21</u> Township Number <u>T 27 S</u> Range Number <u>R 2 E</u>	
County: <u>Sedgwick</u> Distance and direction from nearest town or city street address of well if located within city? <u>see below</u>	
2 WATER WELL OWNER: <u>Sally Durel</u> Board of Agriculture, Division of Water Resources RR#, St. Address, Box #: <u>105 N 103rd W</u> Application Number: City, State, ZIP Code: <u>Goodland, KS 67052</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>96</u> ft. ELEVATION: <u>10-1-02</u>
	Depth(s) Groundwater Encountered <u>30</u> ft. 2. <u>10-1-02</u> ft. 3. <u>10-1-02</u> ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>10</u> ft. after <u>11</u> hours pumping <u>96</u> gpm Est. Yield <u>10</u> gpm: Well water was <u>11</u> ft. after <u>11</u> hours pumping <u>96</u> gpm Bore Hole Diameter: <u>11</u> in. to <u>96</u> ft., and <u>11</u> in. to <u>96</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 Domestic (lawn & garden) 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 2 PVC 4 ABS 7 Fiberglass Threaded <u>X</u> Blank casing diameter <u>12</u> in. to <u>19</u> ft., Dia. <u>2.40</u> in. to <u>100</u> ft., Dia. <u>100</u> in. to <u>100</u> ft. Casing height above land surface <u>12</u> in., weight <u>2.40</u> lbs./ft. Wall thickness or gauge No. <u>100psi</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) <u>100psi</u> 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) <u>100psi</u> SCREEN-PERFORATED INTERVALS: From <u>19</u> ft. to <u>96</u> ft., From <u>19</u> ft. to <u>96</u> ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>96</u> ft., From <u>30</u> ft. to <u>96</u> ft.
	6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>150</u> Grout Intervals: From <u>30</u> ft. to <u>300</u> ft., From <u>30</u> ft. to <u>300</u> ft., From <u>30</u> ft. to <u>300</u> ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 13 Insecticide storage Direction from well? <u>west</u> How many feet? <u>150</u>
	FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS <u>0 2 top soil</u> <u>2 96 shale</u>
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>10-1-02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>10-9-02</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Michael Hoge</u>	