

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>SE 1/4 NW 1/4</u> Section Number: <u>15</u> Township Number: <u>T 28 S</u> Range Number: <u>R 2 E</u> <u>W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>3 South 2 1/4 East Goodland</u>	
2 WATER WELL OWNER: <u>CLARENE THOME</u> RR#, St. Address, Box #: <u>R #1 Goodland KS 67052</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code: <u>Goodland KS 67052</u> Application Number: _____	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION: _____
	Depth(s) Groundwater Encountered 1. <u>20</u> ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>3-10-87</u>
	Pump test data: Well water was <u>20</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm
	Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter <u>1 1/2</u> in. to <u>60</u> 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) <u>LIVESTOCK</u> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>5</u> in. to <u>20</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>5 PR 26</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>20</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>60</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>0</u> ft. to <u>10</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	
Direction from well? <u>North</u> How many feet? <u>180</u>	
FROM TO LITHOLOGIC LOG	FROM TO LITHOLOGIC LOG
0 2 Top Soil	
2 18 Clay	
18 20 SAND	
20 60 Bluegreen charcoal broken shale	
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>3-10-87</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>131810</u> This Water Well Record was completed on (mo/day/yr) <u>3-10-87</u> under the business name of <u>Wenger Duly</u> by (signature) <u>[Signature]</u>	
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.	