

1 LOCATION OF WATER WELL: County: <u>Sedgewick</u> Distance and direction from nearest town or city street address of well if located within city? <u>Sea Below</u>	Fraction <u>NW 1/4 NE 1/4 SE 1/4</u>	Section Number <u>1</u>	Township Number <u>T 27 S</u>	Range Number <u>R 2 W</u>
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2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>RANDY Hilgard</u> <u>2535 Wheatridge</u> <u>WICHITA KS 67223</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>63</u> ft. ELEVATION: <u>27</u> ft.
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Depth(s) Groundwater Encountered 1. 27 ft. 2. 27 ft. 3. 27 ft.

WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr 11-3-89

Pump test data: Well water was 27 ft. after 11-3-89 hours pumping 100 gpm

Est. Yield 100 gpm: Well water was 27 ft. after 11-3-89 hours pumping 100 gpm

Bore Hole Diameter 11 in. to 63 ft., and 63 in. to 63 ft.

WELL WATER TO BE USED AS:

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 X No X If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:	3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
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1 Steel 3 RMP (SR)
2 PVC 4 ABS

Blank casing diameter 5 in. to 50 ft., Dia 50 in. to 50 ft., Dia 50 in. to 50 ft.

Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No SOR-26

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<u>8 RMP (SR)</u>	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	<u>9 ABS</u>	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3 Mill slot</u>	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 50 ft. to 63 ft., From 50 ft. to 63 ft., From 50 ft. to 63 ft.

GRAVEL PACK INTERVALS: From 23 ft. to 63 ft., From 23 ft. to 63 ft., From 23 ft. to 63 ft.

6 GROUT MATERIAL:	1 Neat cement	<u>2 Cement grout</u>	3 Bentonite	4 Other
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Grout Intervals: From 3 ft. to 23 ft., From 3 ft. to 23 ft., From 3 ft. to 23 ft.

What is the nearest source of possible contamination:

<u>1 Septic tank</u>	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? SE How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	24	clay			
24	34	fine sand			
34	35	clay			
35	63	fine to med sand			

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>11-1-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>11-5-89</u> under the business name of <u>Werners, Dull</u> by (signature) <u>[Signature]</u>
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