

1 LOCATION OF WATER WELL: County: <u>Russell</u>	Fraction NE 1/4 SW 1/4 NE 1/4	Section Number <u>1</u>	Township Number T <u>15</u> S	Range Number R <u>14</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

6 miles south, 1 1/2 miles east of Russell, Kansas

2 WATER WELL OWNER: <u>Rodney Gage</u> RR#, St. Address, Box # : <u>P.O. Box 822</u> City, State, ZIP Code : <u>Russell, Kansas 67665</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>40</u> ft. ELEVATION: <u>Upland</u>
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Depth(s) Groundwater Encountered 1.15 ft. 2. 19 ft. 3. 10 ft.

WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on 10/19/95

Pump test data: Well water was 10 gpm. Well water was 10 gpm. after 1 hours pumping 10 gpm.

Est. Yield 10 gpm. Well water was 10 gpm. after 1 hours pumping 10 gpm.

Bore Hole Diameter 10 in. to 40 in. ft. and 10 in. to 10 in. ft.

WELL WATER TO BE USED AS: 1 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 No X; If yes, mo/day/yr sample was submitted No X

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: <u>2</u>	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> <u>Clamped</u>
<u>1</u> Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2</u> PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to <u>20</u> in. ft. Dia.	2.29 in. to <u>26</u> in. ft. Dia.	lbs./ft. Wall thickness or gauge No. <u>26</u>	
Casing height above land surface <u>24</u> in. weight <u>2.29</u> lbs./ft.			
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u>	10 Asbestos-cement		
<u>1</u> Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
<u>2</u> Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE: <u>8</u>	5 Gauzed wrapped	<u>8</u> Saw cut	11 None (open hole)
<u>1</u> Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
<u>2</u> Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>20</u> ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>40</u> ft.			

6 GROUT MATERIAL: <u>3</u>	1 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft.				
What is the nearest source of possible contamination: <u>None</u>	10 Livestock pens	14 Abandoned water well		
<u>1</u> Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
<u>2</u> Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
<u>3</u> Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	

Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil			
10	15	Gumbo			
15	33	Sand			
33	37	Gray clay			
37	40	Very hard sand rock			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>10/19/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>199</u> This Water Well Record was completed on (mo/day/yr) <u>11/3/95</u> under the business name of <u>Karst Water Well Drilling & Service, Inc.</u> by signature <u>[Signature]</u>
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