

1 LOCATION OF WATER WELL: County: <u>Barton</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	Section Number <u>23</u>	Township Number <u>T</u> <u>19</u> <u>S</u>	Range Number <u>R</u> <u>15</u> <u>E</u> <u>(W)</u>
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Distance and direction from nearest town or city street address of well if located within city?

Approximately 1 mile north and 8 miles west of Great Bend

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>David Leroy</u> <u>Route 4</u> <u>Great Bend, KS 67530</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>102</u> ft. ELEVATION: <u>unknown</u>
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Depth(s) Groundwater Encountered: 39 ft. 1. 15 ft. 2. 15 ft. 3. 15 ft.

WELL'S STATIC WATER LEVEL: not checked ft. below land surface measured on mo/day/yr

Pump test data: Well water was not checked ft. after hours pumping gpm

Est. Yield unknown gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: 9 in. to 103 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Monitoring well
		12 Other (Specify below)

Stack

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u> </u>
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 85 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214

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 85 ft. to 100 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 74 ft., From ft. to ft.

From 80 ft. to 103 ft., From ft. to ft.

6 GROUT MATERIAL: <u>Topsoil</u>	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>Bentonite Holeplug</u>
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Grout Intervals: From 0 ft. to 5 ft., From 5 ft. to 25 ft., From 74 ft. to 80 ft.

What is the nearest source of possible contamination:

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	<u>None known</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	10	Clay, brown, hard, silty			
10	15	Clay, tan, hard, silty			
15	30	Clay, tan, gray, hard, silty			
30	45	Clay, tan, soft, silty			
45	60	Clay, gray, hard, silty			
60	80	Clay, gray, hard, silty			
80	80.5	Sand and gravel, fine, medium, loose, clean			
80.5	85	Clay, gray, hard, silty			
85	103	Sandstone, tan, fine, soft			

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>1-9-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>1-18-95</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Charles H. Clarke</u>
