

1 LOCATION OF WATER WELL: County: <u>Barton</u>	Fraction <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>33</u>	Township Number T <u>19</u> S	Range Number R <u>13</u> EW
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Distance and direction from nearest town or city street address of well if located within city?

200 S. Main Great Bend

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Kansas Dept Health & Environment</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>18</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 9 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr

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

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

Bore Hole Diameter 9 in. to ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)

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 Clamped
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1 Steel

2 PVC

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

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

3 RMP (SR)

4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded

Threaded. X

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
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1 Steel

2 Brass

3 Stainless steel

4 Galvanized steel

5 Fiberglass

6 Concrete tile

8 RMP (SR)

9 ABS

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
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1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

6 Wire wrapped

7 Torch cut

9 Drilled holes

10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From <u>18</u> ft. to <u>8</u> ft.	From ft. to ft.
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GRAVEL PACK INTERVALS:	From <u>5 1/2</u> ft. to <u>18</u> ft.	From ft. to ft.
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6 GROUT MATERIAL:	1 Neat cement	<u>2</u> Cement grout	<u>3</u> Bentonite	4 Other
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GROUT INTERVALS: From 0 ft. to 5 1/2 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	<u>11</u> Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? west - Riverside Apco

How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>5</u>	<u>Clay, topsoil, and fill</u>			
<u>5</u>	<u>7</u>	<u>Gray clay - diesel fuel odor</u>			
<u>7</u>	<u>8</u>	<u>Gravel, sandy gas odor</u>			
<u>8</u>	<u>9</u>	<u>Gravel, fine sand - gas odor</u>			
<u>9</u>	<u>12</u>	<u>Medium sand w gravel - becoming coarser - fuel</u>			
<u>12</u>	<u>18</u>	<u>Pebbles covered with fuel (black) fuel in sand</u>			
		<u>Water, sand and gravel - washed look</u>			

Great Bend #2 - flush mounted with ground

at least 1.5 feet free product fuel floating on water table

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-24-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KDHE</u> This Water Well Record was completed on (mo/day/yr) <u>1-19-89</u> under the business name of <u>Michael K Larson</u> by (signature) <u>Michael K Larson</u>
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INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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