

1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u> Fraction <u>SW 1/4 SW 1/4 NE 1/4</u> Section Number <u>12</u> Township Number <u>T 29 S</u> Range Number <u>R 1</u> <u>E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

230 S Baltimore Derby KANSAS

2 WATER WELL OWNER: <u>CONTOLO</u> RR#, St. Address, Box #: <u>230 S. BALTIMORE</u> City, State, ZIP Code: <u>Derby KS</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>50</u> ft. ELEVATION: <u>1384.94</u>
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Depth(s) Groundwater Encountered _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 38.29 ft. below land surface measured on mo/day/yr 9/23/97

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 8.25 in. to 50 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)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well MW-6

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

Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
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1 Steel 3 RMP (SR)

2 PVC 4 ABS

7 Fiberglass

9 Other (specify below) _____

Welded _____

Threaded

Blank casing diameter 2 in. to 30 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 0 in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS

10 Asbestos-cement

11 Other (specify) _____

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify) _____

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 50 ft. to 30 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 50 ft. to 28 ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>concrete</u>
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Grout Intervals: From 26 ft. to 3 ft. From 28 ft. to 26 ft. From 3 ft. to 0 ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy

2 Sewer lines 5 Cess pool 8 Sewage lagoon

3 Watertight sewer lines 6 Seepage pit 9 Feedyard

10 Livestock pens 14 Abandoned water well

11 Fuel storage 15 Oil well/Gas well

12 Fertilizer storage 16 Other (specify below) _____

13 Insecticide storage

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>24</u>	<u>SILTY CLAY - Red Brown</u>			
<u>24</u>	<u>30</u>	<u>SILTY CLAY - Brown Gray</u>			
<u>30</u>	<u>41</u>	<u>SILTY CLAY - Red Brown</u>	<u>03</u>		
<u>41</u>	<u>50</u>	<u>CHALKY SAND</u>	<u>04</u>		
		<u>fine - medium</u>			

RECEIVED

DEC 12 1997

BUREAU OF WATER

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>7/18/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>604</u> This Water Well Record was completed on (mo/day/yr) <u>10/27/97</u> under the business name of <u>MAXIM Technologies</u> by (signature) <u>Thaddeus</u>
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