

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Jewell</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>8</u>	T <u>5</u> S	R <u>9</u> E <u>10</u>

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

1 1/2 S of Ionia KS

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Rose Park Farm</u>	Application Number:
City, State, ZIP Code : <u>Cawker City, KS 67430</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>49</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>5</u> ft. 2. <u>5</u> ft. 3. <u>5</u> ft. WELL'S STATIC WATER LEVEL <u>5</u> ft. below land surface measured on mo/day/yr <u>6-16-95</u> Pump test data: Well water was <u>unknown</u> ft. after <u>air developed</u> hours pumping <u>6-16-95</u> gpm Est. Yield <u>5</u> gpm: Well water was <u>unknown</u> ft. after <u>air developed</u> hours pumping <u>6-16-95</u> gpm Bore Hole Diameter <u>8</u> in. to <u>20</u> in. and <u>7</u> in. to <u>49</u> in. 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 <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted <u>Yes</u> <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>3</u> RMP (SR)	7 Fiberglass		Threaded
<u>4</u> ABS			
Blank casing diameter <u>4</u> in. to <u>44</u> in. Dia <u>150</u> cft			
Casing height above land surface <u>15</u> in. weight <u>150</u> lbs./ft. Wall thickness or gauge No. <u>173</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
4 Galvanized steel			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>44</u> ft. to <u>49</u> ft.			
GRAVEL PACK INTERVALS: From <u>43</u> ft. to <u>49</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>hole plug</u>
Grout Intervals: From <u>0</u> ft. to <u>44</u> ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
<u>1</u> Septic tank	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage	<u>40'</u> <u>Pond</u>		
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
9 Feedyard				
Direction from well? <u>E</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>37</u>	<u>Top Soil + clay</u>			
<u>37</u>	<u>39</u>	<u>broken rock some clay</u>			
<u>39</u>	<u>45</u>	<u>clay blue</u>			
<u>45</u>	<u>50</u>	<u>Shale</u>			

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>6-16-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>165</u> This Water Well Record was completed on (mo/day/year) <u>6-16-95</u> under the business name of <u>MARVIN Well Drilling</u> by (signature) <u>Lucy Marvin</u>
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