

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Ottawa</b>	<b>NE</b> ¼ <b>NE</b> ¼ <b>NW</b> ¼	<b>35</b>	T <b>12</b> S	R <b>3</b> <b>NW</b>

Distance and direction from nearest town or city street address of well if located within city?  
**4 miles south & 1 3/4 miles West of Bennington, KS**

2 WATER WELL OWNER: **Daryl Bixby**  
 RR#, St. Address, Box #: **2301 Falconview Dr.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Salina, KS 67401** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>98</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL: **35** ft. below land surface measured on mo/day/yr **7/25/00**

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

Est. Yield **6-10** . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm

Bore Hole Diameter: **9** . . . . . in. to **99** . . . . . ft., and . . . . . in. to . . . . . ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well . . . . .

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:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped. . . . .
<input checked="" type="checkbox"/> PVC	4 ABS	7 Fiberglass		Welded . . . . .
				Threaded. . . . .

Blank casing diameter . . . **5** . . . . . in. to **78** . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.

Casing height above land surface. . . . **12** . . . . . in., weight . . . . **2.37** . . . . . lbs./ft. Wall thickness or gauge No. . . . **214** . . . . .

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) . . . . .
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 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) . . . . .	ft.

SCREEN-PERFORATED INTERVALS: From. . . . **78** . . . . . ft. to **98** . . . . . ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From. . . . **20** . . . . . ft. to **98** . . . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other . . . . .

Grout Intervals: From. . . . **0** . . . . . ft. to **20** . . . . . ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

What is the nearest source of possible contamination:

1 Septic tank	<input checked="" type="checkbox"/> 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	

Direction from well? **East** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>2</b>	<b>Topsoil</b>			
<b>2</b>	<b>7</b>	<b>Sandy Tan Clay</b>			
<b>7</b>	<b>11</b>	<b>Sandstone</b>			
<b>11</b>	<b>33</b>	<b>Gray Shale</b>			
<b>33</b>	<b>41</b>	<b>Red Shale</b>			
<b>41</b>	<b>78</b>	<b>Gray Shale</b>			
<b>78</b>	<b>99</b>	<b>Gray Sandstone</b>			
	<b>99</b>	<b>Hard Rock</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . **7/26/00** . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. . . . . **138** . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . **8/7/00** . . . . . under the business name of **Peterson Irrigation, Inc.** by (signature) *Michael Peterson*