

1 LOCATION OF WATER WELL: County: Ottawa	Fraction NW 1/4 NW 1/4 NW 1/4	Section Number 4	Township Number T 10 S	Range Number R 5 <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?
5 miles North of Ada, KS

2 WATER WELL OWNER: **E.R. Teasley**
 RR#, St. Address, Box # : **2227 Edgemoor Rd.**
 City, State, ZIP Code : **Salina, KS 67401**

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **53** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **12** ft. below land surface measured on **mo/day/yr** **10/17/96**

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

Est. Yield **15-20** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter **8** in. to **53** ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> 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	
5 Public water supply	8 Air conditioning	11 Injection well		

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

Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
X PVC	4 ABS	7 Fiberglass		Threaded _____

CASING JOINTS: Glued **X** Clamped _____

Blank casing diameter **5** in. to **39** 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	X Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____	
		5 Gauzed wrapped	8 Saw cut	11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **39** ft. to **53** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **20** ft. to **53** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **X** 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: **none within 1/4 mile**

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	

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	5	Tan Clay			
5	15	Loose Limestone			
15	23	Tan Clay			
23	32	Gray Clay			
32	52	Sandstone			
52	53	Gray Shale			

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) **10/17/96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **138** This Water Well Record was completed on (mo/day/yr) **10/25/96** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

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