

1 LOCATION OF WATER WELL: County: Ottawa	Fraction SE 1/4 SE 1/4 SW 1/4	Section Number 9	Township Number T 11 S	Range Number R 2 E/W
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Distance and direction from nearest town or city street address of well if located within city?

5 miles North & 2 1/2 miles East of Bennington, KS

2 WATER WELL OWNER: **Mike Livengood**
 RR#, St. Address, Box # : **1769 Kiowa Rd.**
 City, State, ZIP Code : **Minneapolis, KS 67467**

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: **77** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: **44** ft. below land surface measured on mo/day/yr **12/23/99**

Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **25-50** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **9** in. to **81** in. to in. to in.

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	9 Dewatering	11 Injection well	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Lawn and garden only	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)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter: **5** in. to **67** in. Dia. in. to in. Dia. in. to in.

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	<input checked="" type="checkbox"/> PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	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)	

SCREEN-PERFORATED INTERVALS: From **67** ft. to **77** ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **77** 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: **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	5	Topsoil			
5	11	Red Clay			
11	22	Pine, Red Sand			
22	30	Pine, Red Sandstone			
30	32	Rock, Pirite			
32	44	Tan Sandstone with shale layers			
44	80	Tan, Coarse Sandstone			
80	81	Rock			

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) **12/23/99** 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) **12/28/99** under the business name of **PETERSON IRRIGATION, INC.** by (signature) *Michael Peterson*

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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