

1	LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County:	Ottawa	NE 1/4 SE 1/4 SW 1/4	10	T 12 S	R 3 2/W

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

4 miles West & 1 mile South of Bennington, KS

2	WATER WELL OWNER:	Frank & Lois Rael	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1541 Elk Rd.		Application Number:
City, State, ZIP Code :	Bennington, KS		

3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4	DEPTH OF COMPLETED WELL 70 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **25** ft. below land surface measured on mo/day/yr **8/5/03**

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

Est. Yield. **1.5-2.0** gpm: Well water was ft. after hours pumping gpm

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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
	1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
	<input checked="" type="checkbox"/> PVC 4 ABS	7 Fiberglass		Threaded
Blank casing diameter 5 in. to 50 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)		
SCREEN OR PERFORATION OPENINGS ARE:				
	1 Continuous slot <input checked="" type="checkbox"/> Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole)	6 Wire wrapped 9 Drilled holes		
	2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)	ft.		
SCREEN-PERFORATED INTERVALS: From 50 ft. to 70 ft., From ft. to ft.				
GRAVEL PACK INTERVALS: From 20 ft. to 70 ft., From ft. to ft.				

6	GROUT MATERIAL:	1 Neat cement	2 Cement grout	<input checked="" type="checkbox"/> 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:					
	<input checked="" type="checkbox"/> Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well	11 Fuel storage 15 Oil well/Gas well			
	2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)	13 Insecticide storage			
	3 Watertight sewer lines 6 Seepage pit 9 Feedyard				
Direction from well? South				How many feet? 200	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	29	Clay, tan			
29	50	Shale, gray			
50	71	Sandstone			
71	74	Shale, gray			

7	CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/5/03 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) 8/13/03 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>
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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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.