

1 LOCATION OF WATER WELL:	Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>24</u>	Township Number <u>T 20 S</u>	Range Number <u>R 1</u>
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Distance and direction from nearest town or city street address of well if located within city?

5 1/2 miles South & 2 miles East of Canton

2 WATER WELL OWNER: <u>John Craft</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>R.R. 2</u>	Application Number:
City, State, ZIP Code: <u>Hillsboro, KS 67063</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 18 ft. 2. 10-20-94 ft. 3. 10-20-94 ft.

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 8-10 gpm. Well water was 1.0 ft. after 8 hours pumping 10 gpm

Est. Yield 8-10 gpm. Well water was 1.0 ft. after 8 hours pumping 10 gpm

Bore Hole Diameter 8 in. to 46 ft. and 8 in. to 46 ft.

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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

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

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>5</u> ft. Dia			Threaded
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>.214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>30</u> ft. to <u>40</u> ft.	From <u>30</u> ft. to <u>40</u> ft.	From <u>30</u> ft. to <u>40</u> ft.
GRAVEL PACK INTERVALS:	From <u>25</u> ft. to <u>40</u> ft.	From <u>25</u> ft. to <u>40</u> ft.	From <u>25</u> ft. to <u>40</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft.	From <u>5</u> ft. to <u>25</u> ft.	From <u>5</u> ft. to <u>25</u> ft.	From <u>5</u> ft. to <u>25</u> ft.	From <u>5</u> ft. to <u>25</u> ft.
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>Southwest</u>			How many feet? <u>200ft</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	6	Brown Clay			
6	20	Tan Clay			
20	25	Light Gray Clay			
25	32	Tan Clay			
32	35	Fine Sand			
35	36	Tan Clay			
36	40	Fine Sand to Medium Sand			
40	46	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) <u>10-20-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>10-24-94</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>
