

1 LOCATION OF WATER WELL: County: <b>Ottawa</b>	Fraction <b>NE 1/4 SW 1/4 SE 1/4</b>	Section Number <b>16</b>	Township Number <b>T 11 S</b>	Range Number <b>R 3 X/W</b>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Larry Weis**  
 RR#, St. Address, Box # : **1547 K106**  
 City, State, ZIP Code : **Minneapolis, KS 67467**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **44514**

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

	4 DEPTH OF COMPLETED WELL ..... <b>120</b> ..... ft. ELEVATION: ..... Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL ..... <b>24</b> ..... ft. below land surface measured on mo/day/yr ..... <b>8/14/03</b> ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ..... <b>600</b> ..... 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 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well ..... Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No
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5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)
		7 Fiberglass	

CASING JOINTS: Glued  Clamped .....  
 Welded .....  
 Threaded .....

Blank casing diameter ..... **16** ..... in. to ..... **60** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **12** ..... in., weight ..... **16.15** ..... lbs./ft. Wall thickness or guage No. .... **500** .....

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
		7 Torch cut	10 Other (specify) .....
			11 None (open hole)

SCREEN-PERFORATED INTERVALS: From ..... **60** ..... ft. to ..... **120** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **25** ..... ft. to ..... **120** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement  Cement grout 3 Bentonite 4 Other .....

Grout intervals: From ..... **2** ..... ft. to ..... **25** ..... 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
			13 Insecticide storage
			14 Abandoned water well
			15 Oil well/Gas well
			16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	10	Clay, brown			
10	18	Sandrock and shale, gray			
18	85	Sandstone with iron pyrite layers			
85	86	Shale, gray			
86	95	Sandstone			
95	105	Shale, gray with sandstone			
105	108	Sandstone			
108	119	Sandstone/ shale, gray			
119	120	Iron pyrite			

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) ..... **8/15/03** ..... 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) ..... **8/27/03** ..... under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*