

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		NW ¼ NE ¼ NE ¼	6	T 20 S	R 1 <input checked="" type="checkbox"/> W
Distance and direction from nearest town or city street address of well if located within city? <u>3 3/4 mile east & 2 miles South of Galva</u>					
2 WATER WELL OWNER: <u>Darold Wedel</u>					
RR#, St. Address, Box # : <u>Rt 2</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Canton, KS 67428</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>27</u> ft. 2. <u>27</u> ft. 3. <u>9.5</u> ft.			
		WELL'S STATIC WATER LEVEL <u>27</u> ft. below land surface measured on mo/day/yr <u>2-27-95</u>			
		Pump test data: Well water was <u>27</u> ft. after <u>2</u> hours pumping <u>9.5</u> gpm			
		Est. Yield <u>1.0</u> gpm: Well water was <u>27</u> ft. after <u>2</u> hours pumping <u>9.5</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>7.7</u> in. and <u>7.7</u> in. to <u>7.7</u> in.			
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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <input checked="" type="checkbox"/> No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted <u>Water Well Disinfected? Yes <u>X</u> No</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass			Threaded
Blank casing diameter <u>5</u> in. to <u>5.5</u> ft., Dia. <u>5.5</u> in. to <u>5.5</u> ft., Dia. <u>5.5</u> in. to <u>5.5</u> ft.					
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:					
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		3 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 <u>55</u> ft. to <u>75</u> ft., From <u>55</u> ft. to <u>75</u> ft., From <u>55</u> ft. to <u>75</u> ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>75</u> ft., From <u>25</u> ft. to <u>75</u> ft., From <u>25</u> ft. to <u>75</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.					
What is the nearest source of possible contamination:					
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? <u>East</u>		How many feet? <u>150 ft</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	7	Gray & White Sandy Clay			
7	12	Fine Sand-Tan			
12	15	White Sandy Clay			
15	20	Fine Sand W/Clay			
20	47	Medium Sand-Tan			
47	50	Brown Sandy Clay			
50	75	Medium Sand-Tan			
75	77	Green & Blue 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>2-27-95</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>3-2-95</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>					