

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>9</u>	<u>T 20 S</u>	<u>R 3</u> ●W
Distance and direction from nearest town or city street address of well if located within city?					
<u>2 miles Southeast of McPherson, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
<u>Chester Anderson</u>		<u>123 S. Park</u>			
City, State, ZIP Code :		<u>McPherson, KS 67460</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>113</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>67</u> ft. 2. <u>67</u> ft. 3. <u>67</u> ft.			
		WELL'S STATIC WATER LEVEL <u>67</u> ft. below land surface measured on mo/day/yr <u>3-23-92</u>			
		Pump test data: Well water was <u>70</u> ft. after <u>1</u> hours pumping <u>25</u> gpm			
		Est. Yield <u>25</u> gpm: Well water was <u>70</u> ft. after <u>1</u> hours pumping <u>25</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>120</u> ft., and <u>120</u> in. to <u>120</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Stock</u>			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X <u>No</u>		If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes <u>X</u> No					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
Blank casing diameter <u>5</u> in. to <u>103</u> ft., Dia.		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) 11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile		9 ABS 12 None used (open hole)			
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>103</u> ft. to <u>113</u> ft., From <u>113</u> ft. to <u>113</u> ft.			
GRAVEL PACK INTERVALS:		From <u>25</u> ft. to <u>113</u> ft., From <u>113</u> ft. to <u>113</u> ft.			
6 GROUT MATERIAL:		3 Bentonite 4 Other			
1 Neat cement 2 Cement grout		Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From <u>25</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>East</u>		How many feet? <u>100 ft</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	9	Brown Clay			
9	32	Tan Clay			
32	46	Green Clay			
46	70	Fine sand with green clay layers			
70	110	Fine Sand			
110	120	Fine Sand with clay layers			
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>3-23-92</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>3-26-92</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>					