

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		NW 1/4 NW 1/4 NW 1/4		21		T 20 S		R 3	
Distance and direction from nearest town or city street address of well if located within city?									
2 1/2 Mile South of McPherson									
2 WATER WELL OWNER: Arlin Porter									
RR#, St. Address, Box # : R.R. 1					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : McPherson, KS 67460					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 133 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 75 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 75 ft. below land surface measured on mo/day/yr 9-17-92							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield gpm: Well water was 78 ft. after 1 hours pumping 10-12 gpm							
		Bore Hole Diameter 8 in. to 135 ft. and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning	
		2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering	
						7 Lawn and garden only		10 Monitoring well	
								11 Injection well	
								12 Other (Specify below)	
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:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued X Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing diameter 5 in. to 123 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		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		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 123 ft. to 133 ft., From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 25 ft. to 133 ft., From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 5 ft. to 25 ft., From ft. to ft., From ft. to 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? South				How many feet? 80 ft					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	3	Top Soil							
3	12	Brown Clay							
12	18	Redish Brown Clay							
18	36	Tan Clay							
36	41	Silty Tan Clay							
41	60	Fine Sand							
60	62	Tan Clay							
62	103	Fine to Medium Sand							
103	108	Tan Clay							
108	135	Fine to Medium Sand							
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) 9-17-92 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 9-23-92									
under the business name of Peterson Irrigation Inc. by (signature) <i>Mike Peterson</i>									
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									