

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SW 1/4 SE 1/4 SE 1/4	16	T 20 S	R 4
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 miles West & 1 Mile North of Groveland, KS					
2 WATER WELL OWNER: Lynn Moore					
RR#, St. Address, Box # : Rt 2			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: .79 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 6.2 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL .62 ft. below land surface measured on mo/day/yr .3-20-92			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield .8 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter .8 in. to .79 ft., and in. to 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			
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	
Blank casing diameter .5 in. to .69 ft., Dia . in. to . ft., Dia . in. to . ft.		7 Fiberglass		Threaded	
Casing height above land surface .12 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 2.14					
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)			
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		7 Torch cut 10 Other (specify)			
2 Louvered shutter 4 Key punched					
SCREEN-PERFORATED INTERVALS: From .69 ft. to .79 ft., From . ft. to . ft.					
GRAVEL PACK INTERVALS: From .25 ft. to .79 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? West		How many feet? 400 ft			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	17	Brown Clay			
17	28	Tan Clay			
28	47	Light Tan Clay			
47	52	Fine Sand			
52	67	Tan Clay			
67	77	Medium Sand			
77	79	Tan Clay			
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) .3-20-92 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) 4-22-92 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson					