

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number	
County: McPherson		SE ¼ SE ¼ SW ¼	33		T 18 S	R 4 NW	
Distance and direction from nearest town or city street address of well if located within city?							
4 miles North & 5 miles West of McPherson, KS							
2 WATER WELL OWNER:		Gary Frownfelter					
RR#, St. Address, Box # :		2070 4th Ave.					
City, State, ZIP Code :		Marquette, KS 67464					
						Board of Agriculture, Division of Water Resources Application Number: 43,152	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 152 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.					
		WELL'S STATIC WATER LEVEL ... 97 ft. below land surface measured on mo/day/yr . 6/30/98					
		Pump test data: Well water was ft. after hours pumping gpm					
		Est. Yield gpm: Well water was ft. after hours pumping gpm					
		Bore Hole Diameter... 30in. to 152ft., andin. toft.					
TYPE OF BLANK CASING USED:		WELL WATER TO BE USED AS:					
1 Steel		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped	
3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded	
<input checked="" type="checkbox"/> PVC		7 Fiberglass				Threaded	
4 ABS							
Blank casing diameter 16in. to 112ft., Diain. toft., Diain. toft.		Casing height above land surface 12in., weight 16.15lbs./ft. Wall thickness or gauge No.500					
TYPE OF SCREEN OR PERFORATION MATERIAL:		SCREEN OR PERFORATION OPENINGS ARE:					
1 Steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
3 Stainless steel		6 Concrete tile		9 ABS		11 Other (specify)	
2 Brass		4 Galvanized steel		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
1 Continuous slot		6 Wire wrapped		9 Drilled holes			
<input checked="" type="checkbox"/> Mill slot		7 Torch cut		10 Other (specify)			
2 Louvered shutter		4 Key punched					
SCREEN-PERFORATED INTERVALS:		GRAVEL PACK INTERVALS:					
From 112ft. to 152ft., Fromft. toft.		From 20ft. to 152ft., Fromft. toft.					
Fromft. toft., Fromft. toft.		Fromft. toft., Fromft. toft.					
6 GROUT MATERIAL:		1 Neat cement <input checked="" type="checkbox"/> Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0ft. to 20ft., Fromft. toft., Fromft. toft.		What is the nearest source of possible contamination: None within 1/2 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	
Direction from well?		How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS		
0	4	Top Soil					
4	15	Brown Clay					
15	43	Brown Silty Clay					
43	53	Fine Sand					
53	60	Brown Clay					
60	78	Fine to Medium Sand					
78	82	White Clay					
82	129	Medium Sand					
129	149	Medium to Coarse Sand with Gravel					
149	152	Red & Green Shale					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/30/98 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) 7/6/98 under the business name of Peterson Irrigation, Inc. by (signature) <i>[Signature]</i>							