

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>SW 1/4 SW 1/4 NE 1/4</u>	<u>28</u>	<u>T 18 S</u>	<u>R 3 NW</u>
Distance and direction from nearest town or city? <u>5 mi N + 1 mi East of McPherson, KS.</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Rolling Acres Golf Course</u>					
RR#, St. Address, Box #			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>McPherson, KS. 67460</u>			Application Number:		
3 DEPTH OF COMPLETED WELL: <u>120</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>120</u> ft., and <u>  </u> in. to <u>  </u> ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot		5 Public water supply	
2 Irrigation		4 Industrial		6 Oil field water supply	
7 Lawn and garden only		8 Air conditioning		9 Dewatering	
10 Observation well		11 Injection well		12 Other (Specify below)	
Well's static water level: <u>45</u> ft. below land surface measured on <u>11</u> month <u>24</u> day <u>1980</u> year					
Pump Test Data: Well water was <u>69</u> ft. after <u>3 1/2</u> hours pumping. <u>20</u> gpm					
Est. Yield: <u>20</u> gpm: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
7 Fiberglass		8 Concrete tile		9 Other (specify below)	
Blank casing dia: <u>5</u> in. to <u>60</u> ft., Dia: <u>  </u> in. to <u>  </u> ft., Dia: <u>  </u> in. to <u>  </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	
2 Brass		4 Galvanized steel		6 Concrete tile	
7 RMP (SR)		8 ABS		10 Asbestos-cement	
11 Other (specify)		12 None used (open hole)			
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
7 Torch cut		8 Saw cut		11 None (open hole)	
Screen-Perforation Dia: <u>5"</u> in. to <u>120</u> ft., Dia: <u>  </u> in. to <u>  </u> ft., Dia: <u>  </u> in. to <u>  </u> ft.					
Screen-Perforated Intervals: From <u>60</u> ft. to <u>120</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
Gravel Pack Intervals: From <u>120</u> ft. to <u>18</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grouted Intervals: From <u>18</u> ft. to <u>4</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool		7 Sewage lagoon	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
10 Fuel storage		14 Abandoned water well		15 Oil well/Gas well	
11 Fertilizer storage		12 Insecticide storage		16 Other (specify below)	
13 Watertight sewer lines					
Direction from well: <u>  </u> How many feet: <u>  </u> ? Water Well Disinfected? Yes <u>X</u> No <u>  </u>					
Was a chemical/bacteriological sample submitted to Department? Yes <u>  </u> No <u>X</u> If yes, date sample was submitted: <u>  </u> month <u>  </u> day <u>  </u> year: Pump Installed? Yes <u>  </u> No <u>X</u>					
If Yes: Pump Manufacturer's name: <u>  </u> Model No. <u>  </u> HP <u>  </u> Volts <u>  </u>					
Depth of Pump Intake: <u>  </u> ft. Pumps Capacity rated at <u>  </u> gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>11</u> month <u>24</u> day <u>80</u> year					
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 <u>12</u> month <u>18</u> day <u>80</u> year under the business name of <u>PETERSON IRRIGATION INC.</u> by (signature) <u>Mike Peterson</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO	
		0		3	
		3		7	
		7		31	
		31		44	
		44		62	
		62		78	
		78		95	
		95		108	
		108		120	
		120		135	
		LITHOLOGIC LOG		FROM	
		TO		LITHOLOGIC LOG	
		Top soil			
		Dark clay			
		Soft buff clay			
		Pink clay			
		Soft buff clay			
		Sandy pink clay			
		Soft buff clay			
		Sandy clay			
		Loose green shale			
		Hard red shale			
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>95</u> ft. 2. <u>  </u> ft. 3. <u>  </u> ft. 4. <u>  </u> ft. (Use a second sheet if needed)					
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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