

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>McPherson</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>25</u>	T <u>21</u> S	R <u>3</u> <u>OW</u>		
Distance and direction from nearest town or city? <u>4 mi. WEST AND 1 mi. SOUTH OF MOUNDRIIDGE, KS.</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>GARY Regier</u>							
RR#, St. Address, Box #: <u>RT. 1</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Moundridge Kansas</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>70</u> ft. Bore Hole Diameter: <u>8</u> in. to ft., and in. to ft.							
Well Water to be used as:							
5 Public water supply		8 Air conditioning		11 Injection well			
6 Oil field water supply		9 Dewatering		12 Other (Specify below)			
7 Lawn and garden only		10 Observation well					
Well's static water level: <u>30</u> ft. below land surface measured on <u>Feb.</u> month <u>27</u> day <u>1900</u> year							
Pump Test Data: Well water was <u>30</u> ft. after <u>2</u> hours pumping. <u>10</u> gpm							
Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
Blank casing dia. <u>4</u> in. to <u>60</u> ft. Dia. <u>12</u> in. to ft. Dia. in. to ft.		Casing height above land surface: <u>12</u> in. weight <u>2.5</u> lbs./ft. Wall thickness or gauge No. <u>215</u>		Casing Joints: Glued ☒ Clamped			
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 Torch cut			
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut			
1 Continuous slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		7 Torch cut		10 Other (specify)			
3 Mill slot				11 None (open hole)			
4 Key punched							
Screen-Perforation Dia. <u>4</u> in. to <u>70</u> ft. Dia. in. to ft. Dia. in. to ft.							
Screen-Perforated Intervals: From <u>60</u> ft. to <u>70</u> ft., From ft. to ft.							
Gravel Pack Intervals: From <u>70</u> ft. to <u>20</u> ft., From ft. to ft.							
5 GROUT MATERIAL: <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From <u>20</u> ft. to <u>12</u> ft., From ft. to ft. From ft. to 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			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well: <u>EAST</u> How many feet: <u>175</u> ? Water Well Disinfected? Yes ☒ No ☐							
Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, date sample was submitted month day year: Pump Installed? Yes ☐ No ☒							
If Yes: Pump Manufacturer's name Model No. HP Volts							
Depth of Pump Intake ft. Pumps Capacity rated at 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>4</u> month <u>27</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>5</u> month <u>16</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	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Top soil			
		5	8	Brown clay			
		8	20	Red clay			
		20	38	Brown clay			
		38	42	Brown sandy clay			
		42	48	Fine sand & clay			
		48	58	Fine sand			
58	60	Brown sandy clay					
60	70	Fine to med. sand					
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>48</u> ft. 2. ft. 3. ft. 4. 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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R

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FMS

SEC

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SE 1/4 SE 1/4 SW 1/4