

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>Near Center</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>1</u>	T <u>25</u> S	R <u>3</u> <u>SW</u>
Distance and direction from nearest town or city? <u>4 mi W + 1 mi N. + 4 mi W of Bentley, KS.</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>RICHARD PIKE</u>					
RR#, St. Address, Box #: <u>728 CHESTNUT</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>HALESTAD, KS.</u>			Application Number: <u>32722</u>		
3 DEPTH OF COMPLETED WELL: <u>65</u> ft. Bore Hole Diameter: <u>30</u> in. to <u>65</u> ft. and in. to ft.					
Well Water to be used as:					
1 Domestic		5 Public water supply		8 Air conditioning	
3 Feedlot		6 Oil field water supply		9 Dewatering	
2 Irrigation		7 Lawn and garden only		10 Observation well	
4 Industrial				11 Injection well	
				12 Other (Specify below)	
Well's static water level: <u>9</u> ft. below land surface measured on <u>7</u> month <u>11</u> day <u>80</u> year					
Pump Test Data: Well water was ft. after hours pumping. gpm					
Est. Yield <u>1200</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 Concrete tile	
				7 Fiberglass	
				8 Other (specify below)	
				Casing Joints: Glued ☐ Clamped ☒	
				Welded ☐	
				Threaded ☐	
Blank casing dia <u>16</u> in. to <u>26</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>32</u> lbs./ft. Wall thickness or gauge No. <u>75 IN</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Other (specify)	
				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>16</u> in. to <u>65</u> ft. Dia in. to ft. Dia in. to ft.					
Screen-Perforated Intervals: From <u>26</u> ft. to <u>65</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
Gravel Pack Intervals: From <u>15</u> ft. to <u>65</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grouted Intervals: From <u>0</u> ft. to <u>12</u> ft. From ft. to 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>250</u> How many feet <u>EAST</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 <u>WESTERN LAND ROLLER</u> Model No. <u>8M</u> HP <u>40</u> Volts <u>480</u>					
Depth of Pump Intake <u>60</u> ft. Pumps Capacity rated at <u>1200</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>7</u> month <u>11</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>7</u> month <u>25</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:		LITHOLOGIC LOG			
		FROM	TO	LITHOLOGIC LOG	
		0	4	SANDY Top Soil	
		4	9	BROWN CLAY	
		9	40	COARSE SAND + GRAVEL	
		40	41	GREEN CLAY	
41	61	VERY FINE SAND			
61	65	BROWN SANDY CLAY			
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>9</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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R

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KWD

SEC.

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C 1/4 SE 1/4

1/4