

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>SALINE</u>		<u>SE 1/4 NW 1/4 SE 1/4</u>		<u>30</u>		T <u>15</u> S		R <u>2</u> W	
Distance and direction from nearest town or city? <u>2 mi. N and 1 mi. EAST of ASSARIA</u>					Street address of well if located within city?				
2 WATER WELL OWNER: <u>CARL RUNDQUIST</u>									
RR#, St. Address, Box #									
City, State, ZIP Code: <u>ASSARIA, KS.</u>									
Board of Agriculture, Division of Water Resources Application Number:									
3 DEPTH OF COMPLETED WELL <u>47</u> ft. Bore Hole Diameter <u>8</u> in. to <u>47</u> ft., and . . . in. to . . . ft.									
Well Water to be used as: <div style="display: flex; justify-content: space-between;"> 5 Public water supply 8 Air conditioning 11 Injection well </div> <div style="display: flex; justify-content: space-between;"> <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) </div> <div style="display: flex; justify-content: space-between;"> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well </div>									
Well's static water level <u>25</u> ft. below land surface measured on <u>9</u> month <u>12</u> day <u>80</u> year									
Pump Test Data Well water was <u>30</u> ft. after <u>2</u> hours pumping <u>12</u> gpm Est. Yield <u>50</u> gpm Well water was . . . ft. after . . . hours pumping . . . gpm									
4 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <input checked="" type="checkbox"/> Clamped . . . </div> <div style="display: flex; justify-content: space-between;"> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . </div> <div style="display: flex; justify-content: space-between;"> 7 Fiberglass Threaded . . . </div>									
Blank casing dia <u>4</u> in. to <u>37</u> ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.									
Casing height above land surface <u>12</u> in., weight <u>2</u> lbs. ft. Wall thickness or gauge No <u>214</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) </div> <div style="display: flex; justify-content: space-between;"> 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) </div>									
Screen or Perforation Openings Are: <div style="display: flex; justify-content: space-between;"> 1 Continuous slot <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) </div> <div style="display: flex; justify-content: space-between;"> 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes </div> <div style="display: flex; justify-content: space-between;"> 7 Torch cut 10 Other (specify) </div>									
Screen-Perforation Dia <u>4</u> in. to <u>47</u> ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.									
Screen-Perforated Intervals: From <u>37</u> ft. to <u>47</u> ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft.									
Gravel Pack Intervals: From <u>10</u> ft. to <u>47</u> ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft.									
5 GROUT MATERIAL: <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other . . .									
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft.									
What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <u>Septic tank</u> 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well </div> <div style="display: flex; justify-content: space-between;"> 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well </div> <div style="display: flex; justify-content: space-between;"> 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) </div>									
Direction from well <u>NORTH</u> How many feet <u>200</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>									
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted . . . month . . . day . . . year Pump Installed? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>									
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 <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>9</u> month <u>12</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>9</u> month <u>30</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		
		<u>0</u>	<u>5</u>	<u>Top Soil</u>					
		<u>5</u>	<u>12</u>	<u>Gray Clay</u>					
		<u>12</u>	<u>26</u>	<u>Brown Clay</u>					
		<u>26</u>	<u>32</u>	<u>FINE SAND</u>					
		<u>32</u>	<u>50</u>	<u>COURSE SAND + GRAVEL</u>					
ELEVATION:									
Depth(s) Groundwater Encountered 1. <u>26</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.