

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY</u>		<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>32</u>	<u>T 23 S</u>	<u>R 2 NW</u>
Distance and direction from nearest town or city? <u>2 1/2 mi. W of HALSTEAD KS.</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>RUEBEN BULLER</u> RR#, St. Address, Box #: <u>SPRACE ST.</u> City, State, ZIP Code: <u>HALSTEAD KS.</u> Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: <u>81</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>81</u> ft. and _____ in. to _____ ft.					
Well Water to be used as: <div style="display: flex; justify-content: space-between;"> <div> <u>1</u> Domestic 3 Feedlot <u>2</u> Irrigation 4 Industrial </div> <div> 5 Public water supply 6 Oil field water supply 7 Lawn and garden only </div> <div> 8 Air conditioning 9 Dewatering 10 Observation well </div> <div> 11 Injection well 12 Other (Specify below) </div> </div>					
Well's static water level: <u>65</u> ft. below land surface measured on _____ month <u>7</u> day <u>80</u> year					
Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm					
Est. Yield <u>20-30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm					
4 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel <u>2</u> PVC 4 ABS </div> <div> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass </div> <div> 8 Concrete tile 9 Other (specify below) </div> <div> Casing Joints: Glued <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____ </div> </div>					
Blank casing dia: <u>5</u> in. to <u>71</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface: <u>12</u> in., weight <u>2.91</u> lbs./ft. Wall thickness or gauge No. <u>26.5</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 Brass </div> <div> 3 Stainless steel 4 Galvanized steel </div> <div> 5 Fiberglass 6 Concrete tile </div> <div> 8 RMP (SR) 9 ABS </div> <div> 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole) </div> </div>					
Screen or Perforation Openings Are: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter 4 Key punched </div> <div> 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut </div> <div> 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole) </div> </div>					
Screen-Perforation Dia: <u>5</u> in. to <u>81</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Screen-Perforated Intervals: From <u>71</u> ft. to <u>81</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
Gravel Pack Intervals: From <u>15</u> ft. to <u>81</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
5 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grouted Intervals: From <u>5</u> ft. to <u>15</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;"> <div> <u>1</u> Septic tank 2 Sewer lines 3 Lateral lines </div> <div> 4 Cess pool 5 Seepage pit 6 Pit privy </div> <div> 7 Sewage lagoon 8 Feed yard 9 Livestock pens </div> <div> 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines </div> <div> 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____ </div> </div>					
Direction from well: <u>SW</u> How many feet: <u>75</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ 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 (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month <u>7</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 _____ month <u>12</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	5	Top Soil	
		5	11	GRAY CLAY	
		11	30	MEDIUM SAND	
		30	59	GRAY CLAY	
		59	68	VERY FINE SAND	
		68	81	FINE TO MEDIUM SAND	
		81	84	GREEN CLAY	
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>65</u> ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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E

SEC

NE 1/4

NE 1/4

NE 1/4

NW 1/4