

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number	
County: <u>RENO</u>		<u>NW</u> <u>SW</u> <u>SE</u> <u>NE</u>	<u>2</u>	T <u>24</u> S	R <u>7</u> W	
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi So. & 3 1/2 mi West of BURTON KS.</u>						
2 WATER WELL OWNER: <u>LORA ELIZABETH MATLACK</u>						
RR#, St. Address, Box # : City, State, ZIP Code : <u>BURTON KS.</u>						
Board of Agriculture, Division of Water Resources Application Number: <u>T82-683</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>42</u> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>12-27-82</u>				
		Pump test data: Well water was <u>18</u> ft. after <u>1</u> hours pumping <u>75</u> gpm				
		Est. Yield <u>100</u> gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter <u>8</u> in. to <u>42</u> ft., and in. to ft.				
		WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below) 10 Observation well				
		Was a chemical/bacteriological sample submitted to Department? Yes..... No <u>X</u> ; If yes, mo/day/yr sample was submitted				
		Water Well Disinfected? Yes <u>X</u> No				
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>3</u> in. to <u>26</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight <u>1.03</u> lbs./ft. Wall thickness or gauge No. <u>135</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From <u>26</u> ft. to <u>42</u> ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>42</u> ft., From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other						
Grout 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:						
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage <u>15 Oil well/Gas well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage						
Direction from well? <u>WEST</u> How many feet? <u>80</u>						
FROM		TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>		<u>2</u>	<u>TOP SOIL</u>			
<u>2</u>		<u>5</u>	<u>SANDY BROWN CLAY</u>			
<u>5</u>		<u>11</u>	<u>FINE SAND</u>			
<u>11</u>		<u>40</u>	<u>MEDIUM COURSE SAND</u>			
<u>40</u>		<u>47</u>	<u>VERY FINE SAND</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (<u>1</u>) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-27-82</u> 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 (mo/day/yr) <u>12-30-82</u> under the business name of <u>PETERSON IRRIGATION</u> by (signature) <u>Mike Peterson</u>						
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRM Y and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send to						