

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>Near 1/4 Center 1/4 SW 1/4</u>	<u>36</u>	<u>T 25 S</u>	<u>R 3</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles East &amp; 3 Miles South of Mt. Hope</u>					
2 WATER WELL OWNER: <u>Eugene Gruenbacher</u>					
RR#, St. Address, Box #: <u>Box 442</u>					
City, State, ZIP Code: <u>Andale, KS 67001</u>					
Board of Agriculture, Division of Water Resources Application Number: <u>41,059</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>144</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>35</u> ft. 2. <u>35</u> ft. 3. <u>35</u> ft.			
		WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>6-25-94</u>			
		Pump test data: Well water was <u>35</u> ft. after <u>6-25-94</u> hours pumping <u>6-25-94</u> gpm			
		Est. Yield <u>1500-2000</u> Well water was <u>35</u> ft. after <u>6-25-94</u> hours pumping <u>6-25-94</u> gpm			
		Bore Hole Diameter <u>3.0</u> in. to <u>1.44</u> ft. and <u>3.0</u> in. to <u>1.44</u> ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic      3 Feedlot      5 Public water supply      8 Air conditioning      11 Injection well 2 Irrigation      4 Industrial      6 Oil field water supply      9 Dewatering      12 Other (Specify below) 7 Lawn and garden only      10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted <u>6-25-94</u>			
5 TYPE OF BLANK CASING USED:		Casing Joints: Glued <u>X</u> Clamped <u>  </u>			
1 Steel      3 RMP (SR)		Welded <u>  </u>			
2 PVC      4 ABS		Threaded <u>  </u>			
Blank casing diameter <u>1.6</u> in. to <u>84</u> in. Dia. <u>1.6</u> in. to <u>1.5</u> ft. Dia. <u>1.6</u> in. to <u>1.5</u> ft.		Casing height above land surface <u>1.2</u> in. weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC      10 Asbestos-cement			
1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR)      11 Other (specify) <u>  </u>		12 None used (open hole)			
2 Brass      4 Galvanized steel      6 Concrete tile      9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut      11 None (open hole)			
1 Continuous slot      3 Mill slot      6 Wire wrapped      9 Drilled holes		10 Other (specify) <u>  </u>			
2 Louvered shutter      4 Key punched      7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>84</u> ft. to <u>144</u> ft. From <u>84</u> ft. to <u>144</u> ft.		From <u>84</u> ft. to <u>144</u> ft. From <u>84</u> ft. to <u>144</u> ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>144</u> ft. From <u>25</u> ft. to <u>144</u> ft.		From <u>25</u> ft. to <u>144</u> ft. From <u>25</u> ft. to <u>144</u> ft.			
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout      3 Bentonite      4 Other <u>  </u>					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>0</u> ft. to <u>20</u> ft.		From <u>0</u> ft. to <u>20</u> ft. From <u>0</u> ft. to <u>20</u> ft.			
What is the nearest source of possible contamination: <u>None within 1/4 mile</u>		10 Livestock pens      14 Abandoned water well			
1 Septic tank      4 Lateral lines      7 Pit privy      11 Fuel storage      15 Oil well/Gas well		12 Fertilizer storage      16 Other (specify below)			
2 Sewer lines      5 Cess pool      8 Sewage lagoon      13 Insecticide storage					
3 Watertight sewer lines      6 Seepage pit      9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top Soil			
5	12	Brown Clay			
12	23	Light Gray Clay			
23	36	Gray Clay			
36	50	Fine to Medium Sand			
50	97	Medium to Course Sand			
97	105	Medium sand with Clay Streaks			
105	144	Fine to Medium Sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-25-94</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>7-18-94</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records					

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4