

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>10</u>	<u>T 14 S</u>	<u>R 4</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 mile South & 1 mile East of Hedville, KS</u>					
2 WATER WELL OWNER: <u>Alvin Schwerdtfager</u>					
RR#, St. Address, Box # : <u>708 W. Crawford</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Salina, KS 67401</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... <u>55</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1... <u>19</u> ft. 2... ft. 3... ft. WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>1-23-92</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>1.5-2.5</u> gpm: Well water was <u>25</u> ft. after <u>1</u> hours pumping <u>1.2</u> gpm Bore Hole Diameter <u>8</u> in. to <u>5.7</u> ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
Blank casing diameter <u>5</u> in. to <u>4.5</u> ft. Dia		7 Fiberglass		Threaded	
Casing height above land surface <u>12</u> in. weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass		7 PVC 10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile		8 RMP (SR) 11 Other (specify)			
		9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot		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>45</u> ft. to <u>55</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>55</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>5</u> ft. to <u>25</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 15 Oil well/Gas well			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		12 Fertilizer storage 16 Other (specify below)			
Direction from well? <u>Southeast</u>		How many feet? <u>125 ft</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0 6 Top Soil					
6 11 Brown Clay					
11 22 Gray Clay					
22 35 Silty Tan Clay					
35 38 Gray Clay					
38 44 Silty Tan Clay					
44 46 Silty fine Sand					
46 50 Creek Gravel					
50 55 Course Creek Gravel & Fine Sand					
55 57 Clay					
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>1-23-92</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>1-23-92</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.					