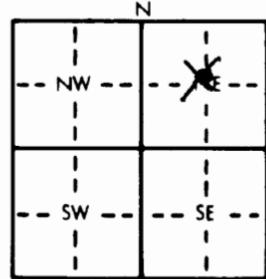


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>near 1/4 center 1/4 NE</u>	<u>11</u>	<u>T 24 S</u>	<u>R 6</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>4 miles South of Hutchinson, KS</u>					
2 WATER WELL OWNER: <u>C. B. Showalter</u>					
RR#, St. Address, Box # : <u>8803 E. Arlington Rd.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Haven, KS 67543</u>			Application Number: <u>41,621</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>125</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>5/17/96</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>800-1000</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>30</u> in. to <u>125</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)			
		<input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped	
2 <input checked="" type="checkbox"/> PVC		6 Asbestos-Cement	9 Other (specify below)	Welded	
3 RMP (SR)		7 Fiberglass		Threaded	
4 ABS					
Blank casing diameter <u>16</u> in. to <u>85</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> PVC					
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		3 <input checked="" type="checkbox"/> 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>85</u> ft. to <u>125</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>125</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>20</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 <u>Livestock pens</u>	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)
				13 Insecticide storage	
Direction from well? <u>Southeast</u> How many feet? <u>700</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil mixed with Clay			
10	25	Medium Sand			
25	40	Tan Clay			
40	55	Medium Sand			
55	75	Tan Clay with Sand			
75	90	Medium to Coarse Sand			
90	100	Tan Clay			
100	125	Course Sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-17-96</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>5/30/96</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.					