

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Reno		SE ¼ NE ¼ NE ¼	2	T 26 S	R 7 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile West & 2 ¾ miles North of Pretty Prairie, KS</u>					
2 WATER WELL OWNER:	Charles Bentson RR#, St. Address, Box # : 205 W. 29th City, State, ZIP Code : Hutchinson, KS 67501				
		Board of Agriculture, Division of Water Resources Application Number: <u>#4859</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL.....92..... ft. ELEVATION: <u>42431</u>				
NW NE SW SE	Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL <u>.44</u> ft. below land surface measured on mo/day/yr <u>9/16/98</u> Pump test data: Well water was <u>80</u> ft. after <u>2</u> hours pumping <u>400</u> gpm Est. Yield <u>425-450gpm</u> : Well water was ft. after hours pumping gpm Bore Hole Diameter <u>.30</u> in. to <u>.93</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) <u>X Irrigation</u> 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:				
	Blank casing diameter <u>.16</u>in. to <u>.52</u>ft., Diain. toft., Diain. toft.				
	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:					
SCREEN OR PERFORATION OPENINGS ARE:					
SCREEN-PERFORATED INTERVALS: From..... <u>52</u>ft. to..... <u>92</u>ft., From.....ft. to.....ft.					
GRAVEL PACK INTERVALS: From..... <u>20</u>ft. to..... <u>92</u>ft., From.....ft. to.....ft.					
6 GROUT MATERIAL:					
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: none within 1/4 mile					
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	12	Fine Sand			
12	18	Sandy Brown Clay			
18	80	Fine to Medium Sand			
80	85	Fine Sand with Clay Streaks			
85	90	Brown Clay with Sand Streaks			
90	93	Red & Green Shale			
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>9/16/98</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>9/29/98</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>					