

1 LOCATION OF WATER WELL: County: <u>Washington</u>		Fraction <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$		Section Number <u>20</u>	Township Number <u>T 5</u> <u>S</u>	Range Number <u>R 1</u> <u>E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4 miles East & 1 3/4 Mile North of Clyde, KS</u>						
2 WATER WELL OWNER: <u>Kent Condray</u> RR#, St. Address, Box #: <u>R.R. 1</u> City, State, ZIP Code: <u>Clifton, KS 66937</u>						
Board of Agriculture, Division of Water Resources Application Number: <u>39,911</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>150</u> ft. ELEVATION: <u>713</u> ft.				
		Depth(s) Groundwater Encountered <u>1</u> <u>58</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>58</u> ft. below land surface measured on mo/day/yr <u>6/13/90</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>800-850</u> gpm: Well water was <u>90</u> ft. after <u>2</u> hours pumping <u>750</u> gpm Bore Hole Diameter: <u>30</u> in. to <u>152</u> ft., and _____ in. to _____ ft.				
		WELL WATER TO BE USED AS:				
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>2 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 _____				
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 _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>16</u> in. to <u>90</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:						
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 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>90</u> ft. to <u>150</u> ft., From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>150</u> ft., From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other _____						
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.						
What is the nearest source of possible contamination: <u>None within 1/2 mile</u>						
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) _____ 13 Insecticide storage						
Direction from well? _____ How many feet? _____						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	5	Top Soil				
5	14	Loose Dark Brown Clay				
14	19	Red Clay				
19	54	Brown Clay				
54	57	Gray Clay & Sandrock				
57	62	Yellow Clay & Sandrock <u>Gray Shale</u>				
62	70	Gray Shale <u>Yellow Clay & Sandrock</u>				
70	81	Gray Shale				
81	92	Gray Shale & Sandstone				
92	150	Brown Sandstone Medium Texture				
		Loose-Good Water Loss				
150	152	Gray Shale				
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>6-13-90</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>6-28-90</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>						