

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		Near $\frac{1}{4}$ Center $\frac{1}{4}$ NE $\frac{1}{4}$	21	T 23 S	R 3 W
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile North & 3/4 mile East of Burrton, KS</u>					
2 WATER WELL OWNER: <u>Weber Bros. Farms; c/o John Weber</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>RR</u>		Application Number: <u>Permit #38979</u>			
City, State, ZIP Code: <u>Halstead, KS 67056</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>174</u> ft. ELEVATION: <u>38</u> ft.			
		Depth(s) Groundwater Encountered 1 <u>38</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>8-16-17-89</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>1000-1200</u> gpm. Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: <u>30</u> in. to <u>174</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>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 _____			
		Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> _____ Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
2 <u>PVC</u> 4 ABS		Threaded _____			
Blank casing diameter <u>16</u> in. to <u>134</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight <u>25.6</u> lbs./ft. Wall thickness or gauge No. <u>616</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) <u>0.50 slot</u>					
SCREEN-PERFORATED INTERVALS: From <u>134</u> ft. to <u>174</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>125</u> ft. to <u>174</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>125</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>North West</u>		How many feet? <u>800</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	17	Sandy Gray Clay--Loose			
17	36	Brown Clay			
36	50	Coarse Brown Sand			
50	53	Green Clay			
53	70	Coarse Brown Sand			
70	82	Gray Clay			
82	93	Fine Sand with Clay			
93	122	Fine to Medium Sand			
122	133	Green & Tan Clay			
133	140	Fine Sand			
140	171	Medium Sand--Some Clay			
171	173	Green Clay			
173	174	Gray Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-17-89</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>8-22-89</u>					
under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u>					