

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>19</u>	<u>T 23 S</u>	<u>R 3</u> <input checked="" type="checkbox"/> W

Distance and direction from nearest town or city street address of well if located within city?

1 mile West & 1 mile North of Burrton

2 WATER WELL OWNER:	<u>K.C.C.-G.M.D. #2</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>130 S. Market Room 2078</u>	Application Number:
City, State, ZIP Code :	<u>Wichita, KS 67202-3802</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>198</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1</u> ft. <u>15</u> ft. <u>2</u> ft. <u>3</u> ft. WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>7-19-95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>5</u> in. to <u>202</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) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well</u> 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	<u>Galvanized</u> Welded _____
2 PVC	4 ABS	7 Fiberglass	Threaded _____
Blank casing diameter <u>2</u> in. to <u>+3-7 Galv.</u> Dia <u>2</u> in. to <u>7-188 PVC</u> Dia _____ in. to _____ ft.			
Casing height above land surface <u>36</u> in., weight <u>69</u> lbs./ft. Wall thickness or gauge No. <u>152</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot <u>.030</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From <u>188</u> ft. to <u>198</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>178</u> ft. to <u>198</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout Intervals: From <u>0</u> ft. to <u>178</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination: <u>None within 1/4 mile</u>	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?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top soil			
5	12	Course Sand			
12	14	Fine Gravel			
14	17	Tan & Gray Clay			
17	68	Medium to Course Sand			
68	90	Tan & Gray Clay			
90	111	Fine Sand-Tan			
111	122	Green Gray Clay			
122	165	Gray Clay with Black Chips			
165	185	Gray & Red Clay			
185	189	Pink Clay			
189	196	Fine to Med. Sand			
196	201	Gray Shale			
201	202	Red 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>7-19-95</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>9-8-95</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>
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