

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Harvey		SW ¼ SW ¼ NW ¼	30	T 22 S	R 3 W
Distance and direction from nearest town or city street address of well if located within city? 4 Miles East and 2½ Miles South of Buhler, Ks.					
2 WATER WELL OWNER: Albert Franz					
RR#, St. Address, Box # : R.R.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Buhler, Ks. 67522			Application Number: #36,535		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 155 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 38 ... ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 38 ... ft. below land surface measured on mo/day/yr 5/18/85			
		Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1200 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 30 ... in. to 157 ... 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 Observation 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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 16 ... in. to 103 ... ft., Dia				8 Concrete tile	
Casing height above land surface 12 ... in., weight 35 ... lbs./ft.				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued Clamped... <u>X</u> ..	
1 Steel		3 Stainless steel		5 Gauzed wrapped	
2 Brass		4 Galvanized steel		6 Wire wrapped	
				7 Torch cut	
SCREEN OR PERFORATION OPENINGS ARE:				8 Saw cut	
1 Continuous slot		3 Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 103 ... ft. to 155 ... ft., From				11 None (open hole)	
				12 None used (open hole)	
GRAVEL PACK INTERVALS: From 15 ... ft. to 155 ... ft., From					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From 5 ... ft. to 15 ... ft., From					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil(Sandy Loam)			
3	12	Red Clay			
12	28	Gray Clay			
28	55	Buff Clay			
55	103	Medium Equus Sands			
103	111	Gray Clay			
111	155	Medium Equus Sand			
155	157	Gray Clay			
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) 5-18-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 5-30-86 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					