

1. LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Johnson		NE 1/4 NE 1/4 SE 1/4	31		T 14 S		R 23 EW	
Distance and direction from nearest town or city? 2 miles east, 1/2 south of Gardner, Kansas				Street address of well if located within city?				
2. WATER WELL OWNER: Vivian Muller				Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: Rt. 1, Gardner, Kansas				Application Number:				
City, State, ZIP Code:								
3. DEPTH OF COMPLETED WELL: 150 ft. Bore Hole Diameter: 8 in. to 150 ft., and in. to ft.								
Well Water to be used as:								
1 Domestic 3 Feedlot			5 Public water supply			8 Air conditioning		
2 Irrigation 4 Industrial			6 Oil field water supply			9 Dewatering		
			7 Lawn and garden only			10 Observation well		
Well's static water level: 30 ft. below land surface measured on March month 9 day 1982 year								
Pump Test Data:			Well water was ft. after hours pumping gpm					
Est. Yield 1/2 gpm:			Well water was ft. after hours pumping gpm					
4. TYPE OF BLANK CASING USED:								
1 Steel 3 RMP (SR)			5 Wrought iron			8 Concrete tile		
2 PVC 4 ABS			6 Asbestos-Cement			9 Other (specify below)		
			7 Fiberglass			Casing Joints: Glued Welded Clamped		
Blank casing dia 5 in. to 150 ft., Dia in. to ft., Dia in. to ft.								
Casing height above land surface: 18 in., weight .284 lbs./ft. Wall thickness or gauge No. .265								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel 3 Stainless steel			5 Fiberglass			8 RMP (SR)		
2 Brass 4 Galvanized steel			6 Concrete tile			9 ABS		
						10 Asbestos-cement		
Screen or Perforation Openings Are:			5 Gauzed wrapped			8 Saw cut		
1 Continuous slot			6 Wire wrapped			9 Drilled holes		
2 Louvered shutter			7 Torch cut			10 Other (specify)		
Screen-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.								
Screen-Perforated Intervals:			From 60 ft. to 110 ft.			From ft. to ft.		
			From 130 ft. to 150 ft.			From ft. to ft.		
Gravel Pack Intervals:			From 20 ft. to 150 ft.			From ft. to ft.		
			From ft. to ft.			From ft. to ft.		
5. GROUT MATERIAL:								
1 Neat cement			2 Cement grout			3 Bentonite		
4 Other								
Grouted Intervals: From surface ft. to 20 ft.			From ft. to ft.					
What is the nearest source of possible contamination:			10 Fuel storage					
1 Septic tank			7 Sewage lagoon			11 Fertilizer storage		
2 Sewer lines			8 Feed yard			12 Insecticide storage		
3 Lateral lines			9 Livestock pens			13 Watertight sewer lines		
4 Cess pool						14 Abandoned water well		
5 Seepage pit						15 Oil well/Gas well		
6 Pit privy						16 Other (specify below)		
Direction from well: SW How many feet: 350			Water Well Disinfected? Yes XX No					
Was a chemical/bacteriological sample submitted to Department? Yes No XX			If yes, date sample was submitted month day year: Pump Installed? Yes No XXX					
If Yes: Pump Manufacturer's name Model No. HP Volts								
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.								
Type of pump:			1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on March month 9 day 1982 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 174								
This Water Well Record was completed on March month 10 day 1982 year under the business name of BREUER, INC. by (signature) <i>Ralph D. Breuer</i>								
7. LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	5	Top Soil				
		5	10	Clay				
		10	14	Sandstone (yellow-soft)				
		14	34	Lime				
		34	45	Shale				
		45	52	Lime				
		52	81	Sandy Shale				
		81	87	Sandstone				
		87	95	Shale				
		95	125	Lime				
ELEVATION:		125	150	Shale				
Depth(s) Groundwater Encountered 1. 81 ft. 2. 87 ft. 3. ft. 4. ft. (Use a second sheet if needed)								

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and one for your records.