

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Gray		SW 1/4 SW 1/4 SE 1/4		7		T 27 S		R 28 E W	
Distance and direction from nearest town or city? 7 North, 1/2 East of Montezuma				Street address of well if located within city?					
2 WATER WELL OWNER:		Frank D. Unruh							
RR#, St. Address, Box # :		Box 122							
City, State, ZIP Code :		Montezuma, Kansas 67867							
		Board of Agriculture, Division of Water Resources							
		Application Number: -----							
3 DEPTH OF COMPLETED WELL		242 ft. Bore Hole Diameter		9 7/8 in. to		242 ft. and		in. to	
Well Water to be used as:		5 Public water supply		8 Air conditioning		11 Injection well			
XXX Domestic 3 Feedlot		6 Oil field water supply		9 Dewatering		12 Other (Specify below)			
2 Irrigation 4 Industrial		7 Lawn and garden only		10 Observation well					
Well's static water level		80 ft. below land surface measured on		March		month		2 day 1980 year	
Pump Test Data		Well water was		ft. after		hours pumping		gpm	
Est. Yield 100+ gpm		Well water was		ft. after		hours pumping		gpm	
4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued XXX Clamped			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded	
XXX2 PVC		4 ABS		7 Fiberglass				Threaded.	
Blank casing dia		5 in. to		182 ft. Dia		in. to		ft. Dia	
Casing height above land surface		24 in. weight		XXX 2.8 lbs./ft. Wall thickness or gauge No		265			
TYPE OF SCREEN OR PERFORATION MATERIAL:		XXX7 PVC		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		XXX8 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)			
Screen-Perforation Dia		5 in. to		242 ft. Dia		in. to		ft. Dia	
Screen-Perforated Intervals:		From 182 ft. to		242 ft. From		ft. to		ft. to	
Gravel Pack Intervals:		From 14 ft. to		242 ft. From		ft. to		ft. to	
5 GROUT MATERIAL: XXX Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From		4 ft. to		14 ft. From		ft. to		ft. to	
What is the nearest source of possible contamination:		1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
		2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
		3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
Direction from well		Southeast		How many feet		20		? Water Well Disinfected? Yes XXX No	
Was a chemical/bacteriological sample submitted to Department? Yes		No		XXX		If yes, date sample			
was submitted		month		day		year		Pump Installed? Yes XXX No	
If Yes: Pump Manufacturer's name		Aermotor		Model No.		SD12-75		HP 1 Volts 220	
Depth of Pump Intake		139 ft.		Pumps Capacity rated at		10 gal./min.			
Type of pump:		XXX 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 4		month		4 day		1980 year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No		252							
This Water Well Record was completed on		April		month		2 day		1980 year	
name of		Friesen Windmill & Supply		by (signature)					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		LITHOLOGIC LOG	
		0		5		Top Soil			
		5		20		Sandy Clay			
		20		130		Fine to Med. Sand			
		130		152		Med. Sand with Limestone			
		152		242		Fine to Med. Sand			
		242		246		Black Shale			
ELEVATION: Upland									
Depth(s) Groundwater Encountered		1. Not available		ft. 3		ft. 4		ft.	
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 retain one for your records.									