

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: Gray		NE 1/4 NE 1/4 NE 1/4	11		T 29 S		R 29 EW	
Distance and direction from nearest town or city street address of well if located within city?								
3 1/2 Miles South of Montezuma, Kansas								
2 WATER WELL OWNER:		Ivan Jantz						
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources						
City, State, ZIP Code :		Montezuma, Kansas 67867						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 168 ft. ELEVATION: Upland						
		Depth(s) Groundwater Encountered 1. Not available 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 7-29-81						
		Pump test data: Well water was ft. after hours pumping gpm						
		Est. Yield 12-15 gpm: Well water was ft. after hours pumping gpm						
		Bore Hole Diameter 9 7/8 in. to 168 ft., and in. to ft.						
		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						
		Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted						
		Water Well Disinfected? Yes XXX No						
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped						
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded						
XXX PVC 4 ABS		7 Fiberglass Threaded						
Blank casing diameter 5 in. to 128 ft., Dia in. to ft., Dia in. to ft.								
Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265								
TYPE OF SCREEN OR PERFORATION MATERIAL:		XX 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 XX8 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-PERFORATED INTERVALS: From 128 ft. to 168 ft., From ft. to ft.								
GRAVEL PACK INTERVALS: From 14 ft. to 168 ft., From ft. to ft.								
6 GROUT MATERIAL: XXX Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grout Intervals: From 4 ft. to 14 ft., From ft. to ft., From ft. to ft.								
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well						
XXX 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? Northeast		How many feet? 100						
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG						
0 3 Topsoil								
3 58 Clay								
58 62 Fine Sand								
62 98 Clay								
98 136 Med. Sand								
136 138 Caliche, Hard								
138 144 Med. Sand								
144 165 Hard Caliche								
165 168 Black Shale								
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) 8-5-81 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 (mo/day/yr) 8-24-81								
under the business name of Friesen Windmill & Supply, Inc. by (signature)								
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.								