

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Gray	NW 1/4 SW 1/4 NW 1/4	3	T 28 S	R 29 E/W

Distance and direction from nearest town or city? 3 1/2 North, 2 West, 3/8 South of Montezuma, Ks. Street address of well if located within city?

2 WATER WELL OWNER: Denton Unruh
 RR#, St. Address, Box #: _____
 City, State, ZIP Code: Montezuma, Kansas 67867
 Board of Agriculture, Division of Water Resources
 Application Number: _____

3 DEPTH OF COMPLETED WELL: 188 ft. Bore Hole Diameter: 9.7/8 in. to 188 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)
 Well's static water level: 127 ft. below land surface measured on March month 3 day 1981 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 5 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 PVC 4 ABS 7 Fiberglass
 Blank casing dia: 5 in. to 138 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:
 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:
 1 Continuous slot 3 Mill slot 6 Wire wrapped Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to 188 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 138 ft. to 188 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 14 ft. to 188 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 4 ft. to 14 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: Northeast How many feet: 100? Water Well Disinfected? Yes No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes No _____
 If Yes: Pump Manufacturer's name: Aermotor Model No. SD8-75 HP 3/4 Volts 220
 Depth of Pump Intake: 179 ft. Pumps Capacity rated at 10 gal./min.
 Type of pump: 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 May month 15 day 1981 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 May month 28 day 1981 year under the business name of Friesen Windmill & Supply Inc. by (signature) _____

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	1	Topsoil			
	1	55	Fine Sand & Sandy Clay w/Clay Streaks			
	55	73	Med. to Lar. Sand			
	73	79	Caliche			
	79	131	Med. to Lar. Sand & Gravel			
	131	142	Clay			
	142	156	Med to Fine Sand			
	156	162	Clay			
	162	188	Clay, Yellow-Very Hard			

Depth(s) Groundwater Encountered Not available 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 retain one for your records.

OFFICE USE ONLY
T 28
R 29
E/W
SEC 3
NW 1/4 SW 1/4 NW 1/4