

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Rooks</u>	<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>4</u>	<u>T 10 S</u>	<u>R 19 W</u>

Distance and direction from nearest town or city? 1 1/2 mile south of Zurich Street address of well if located within city?

2 WATER WELL OWNER: Anna A. Joy Estate
 RR#, St. Address, Box # : % Thelma Eichman - R.R. #1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Zurich, Kansas 67676 Application Number:

3 DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 12 in. to ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial
 Well's static water level: 24 ft. below land surface measured on September month 3 day 1981 year
 Pump Test Data: Well water was 24 ft. after 2 hours pumping 22 gpm
 Est. Yield 22 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: Glued Clamped Welded Threaded
 Blank casing dia: 6 in. to 25 ft., Dia: in. to ft., Dia: in. to ft.
 Casing height above land surface: 24 in., weight 3.58 lbs./ft. Wall thickness or gauge No. 280
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Asbestos-cement 11 None (open hole)
 Screen-Perforation Dia: 6 in. to 45 ft., Dia: in. to ft., Dia: in. to ft.
 Screen-Perforated Intervals: From 25 ft. to 45 ft., From ft. to ft. to ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 45 ft., From ft. to ft. to ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: north How many feet: 25? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted: 10/6/81 month day year: Pump Installed? Yes No
 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 September month 13 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 285
 This Water Well Record was completed on September month 8 day 1981 year under the business name of Jones Brothers Water Well Service by (signature) James F. Jones

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	15	clay		
15		41	sand			
41		45	sand rock			

ELEVATION: hill side
 Depth(s) Groundwater Encountered 1 25 ft. 2 41 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.