

LOCATION OF WATER WELL County: <u>Rooks</u>	Fraction <u>NW</u> 1/4 <u>NE</u> 1/4 <u>NW</u> 1/4	Section Number <u>34</u>	Township Number <u>T 9 S</u>	Range Number <u>R 19 E/W</u>
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Distance and direction from nearest town or city? \_\_\_\_\_ Street address of well if located within city? Highway 18, Zurich, Kansas

WATER WELL OWNER: Norman Orth  
 R.R. #, St. Address, Box #: R.R.  
 City, State, ZIP Code: Plainville, Kansas 67663  
 Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 9 in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Well Water to be used as: 1 5 Public water supply 8 Air conditioning 11 Injection well  
1 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: 50 ft. below land surface measured on May month 18 day 1979 year  
 Pump Test Data: Well water was 60 ft. after 1 1/2 hours pumping 12 gpm  
 Test Yield 12 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile Casing Joints: X Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) \_\_\_\_\_ Welded \_\_\_\_\_  
2 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_  
 Blank casing dia: 5 in. to 60 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: \_\_\_\_\_ in., weight 200 lbs./ft. Wall thickness or gauge No. 126

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 7 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: 8 5 Gauzed wrapped 8 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 80 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 60 ft. to 80 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 50 ft. to 80 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GROUT MATERIAL: 1 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 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 9 Livestock pens 12 Insecticide storage 16 Other (specify below) NONE  
 13 Watertight sewer lines

Direction from well: \_\_\_\_\_ How many feet \_\_\_\_\_? Water Well Disinfected? Yes X No \_\_\_\_\_  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X If yes, date sample \_\_\_\_\_  
 Was submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year: Pump Installed? Yes X No \_\_\_\_\_  
 Yes: Pump Manufacturer's name F & W Model No. 5BAB HP 1/2 Volts 230  
 Depth of Pump Intake 72 ft. Pumps Capacity rated at 10 gal./min.  
 Type of pump: 1 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other \_\_\_\_\_

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 18 day 1979 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199  
 This Water Well Record was completed on July month 15 day 1980 year under the business name of Karst Water Well Service by (signature) MB Karst

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Topsoil			
	3	10	Clay			
	10	55	Fine sand			
	55	76	Medium Sand			
	76	80	Blue Shale			

ALTITUDE: Upland

Depth(s) Groundwater Encountered 1. 55 ft. 2. \_\_\_\_\_ 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  
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3/SEC  
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