

OFFICE USE ONLY

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Ellsworth</u>	<u>SE</u> 1/4 <u>NW</u> 1/4 <u>NE</u> 1/4	<u>2</u>	<u>T 16 S</u>	<u>R 7 E</u> <u>(W)</u>

Distance and direction from nearest town or city? 3E-1S-1.9E-.2S Street address of well if located within city?
Kanapolis, Kansas

2 WATER WELL OWNER: L.D. Bates Jr. Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: R.R. Application Number:
 City, State, ZIP Code: Kanapolis, Kansas 67454

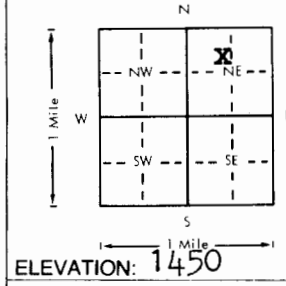
3 DEPTH OF COMPLETED WELL: 124 ft. Bore Hole Diameter: 9 in. to 10 ft., and 7 in. to 124 ft.
 Well Water to be used as:
 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering Other (Specify below) Stock Well #1
 Well's static water level: 33 ft. below land surface measured on 7 month 28 day 76 year
 Pump Test Data Bailed: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 3 1/2 - 4 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 Blank casing dia: 5 1/2 in. to 105 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. .250 in.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 10 Other (specify) _____
 Screen-Perforation Dia: 5 1/2 in. to 105 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 104 ft. to 124 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 100 ft. to 124 ft., From _____ ft. to _____ ft., From _____ 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 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 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 _____ 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 7 month 28 day 1976 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 157
 This Water Well Record was completed on 6 month 27 day 1981 year under the business name of Boeken & Burrows Water Well Co. by (signature) Dallas Boeken

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0	2	116	124	Topsoil					Clay- Shale- Blue	
	2	10			Clay-Soft-Brown							
	10	15			Clay-Hard-Red							
	15	20			Clay-Firm-Tan							
	20	33			Sandrock-Fine-Brown *seepage							
	33	48			Clay-Compact-Blue, Grey							
	48	49			Limestone-Haed-Grey							
	49	63			Clay-Hard-Blue							
	63	105			Clay+Shale-Hard-Blue							
	105	111			Sandrock-Fine-Grey							
	111	116			Sandrock-+shell-Hard-Grey							



Depth(s) Groundwater Encountered 133 ft. 105 ft. _____ ft. _____ 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.