

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>RAWLINS</u>	<u>NE 1/4 SE 1/4 NE 1/4</u>	<u>15</u>	<u>T 3 S</u>	<u>R 32 EW</u>

Distance and direction from nearest town or city? 8 1/2 E 1 1/4 S MILES ATWOOD Street address of well if located within city?

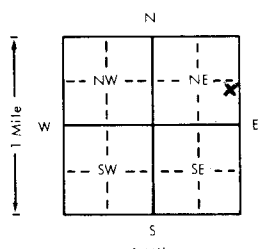
2 WATER WELL OWNER: QUENTIN BERGLING
 RR#, St. Address, Box #: RR Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: ATWOOD KS 67730 Application Number:

3 DEPTH OF COMPLETED WELL: 148 ft. Bore Hole Diameter: 8 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 128 ft. below land surface measured on ... month 24 day 79 year
 Pump Test Data: NONE Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: NONE 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
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 24 in., weight 2.9 lbs./ft. Wall thickness or gauge No: 7/16 OR 3/2
 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
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 148 ft. to 138 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 148 ft. to 138 ft., From 138 ft. to 15 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 15 ft. to 4 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)
 13 Watertight sewer lines
 Direction from well: SW How many feet: 200 ? 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 ... month 24 day 79 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 331
 This Water Well Record was completed on ... month 6 day 80 year under the business name of HA DRILLING by (signature) Harry A. Bowley Jr.

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		<u>0</u>	<u>2</u>	<u>TOP SOIL</u>			
		<u>2</u>	<u>70</u>	<u>CLAY</u>			
		<u>70</u>	<u>120</u>	<u>CLAY & SAND</u>			
		<u>120</u>	<u>128</u>	<u>ROCK</u>			
		<u>128</u>	<u>145</u>	<u>SAND & GRAVEL</u>			
	<u>145</u>	<u>148</u>	<u>SHALE</u>				

ELEVATION: Depth(s) Groundwater Encountered 1. 20 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.