

1 LOCATION OF WATER WELL
 County: **Butler** Fraction: **NE 1/4 NE 1/4 SE 1/4** Section Number: **30** Township Number: **T 25 S** Range Number: **R 3 E**

Distance and direction from nearest town or city? **1 1/2 West 1 1/2 N of Benton** Street address of well if located within city?

2 WATER WELL OWNER: **Galen Rathbun**
 RR#, St. Address, Box #: **100 So. Ridge Rd. Apt 103**
 City, State, ZIP Code: **Wichita KS 67209**
 Board of Agriculture, Division of Water Resources
 Application Number:

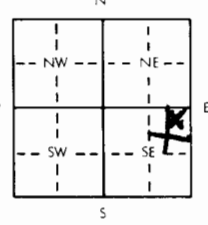
3 DEPTH OF COMPLETED WELL: **48** ft. Bore Hole Diameter: **8** in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Lawn and garden only 10 Observation well
 Well's static water level: **25** ft. below land surface measured on **5** month **31** day **80** year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 PVC 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 Brass 4 Galvanized steel 6 Asbestos-Cement 9 Other (specify below) Welded
 3 Stainless steel 7 Fiberglass Threaded
 Blank casing dia: **5** in. to **28** ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Casing height above land surface: **12** in., weight ... lbs./ft. Wall thickness or gauge No: **160 lb**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 PVC 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)
 3 Saw cut 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes
 4 Key punched 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: **5** in. to **48** ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From **28** ft. to **48** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **48** ft. to **13** ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL:
 Cement grout 1 Neat cement 3 Bentonite 4 Other
 Grouted Intervals: From **13** ft. to **3** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination: **open field**
 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: ... 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 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **5** month **31** day **80** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **363**
 This Water Well Record was completed on **6** month **2** day **80** year under the business name of **Braddy Water Wells** by (signature) **Richard Braddy**

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top soil			
1	2	Clay Reddish Brown			
2	30	Shale yellow gray			
30	35	Limestone yellow			
35	48	Shale yellow gray			

 ELEVATION: **Hill**

Depth(s) Groundwater Encountered 1. **35** ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)