

1 LOCATION OF WATER WELL  
 County: Geary Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 16 Township Number: T 13 S Range Number: R 7 E

Distance and direction from nearest town or city? 1 1/2 miles Southeast of Junction City on 57 Hwy on West side of road  
 Street address of well if located within city?

2 WATER WELL OWNER: Steve Barr  
 RR#, St. Address, Box # : RR 4 Box 6A Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Junction City Kans 66444 Application Number:

3 DEPTH OF COMPLETED WELL: 79 ft. Bore Hole Diameter: 10 in. to 20 in. and 6 1/2 in. to 79 in.  
 Well Water to be used as:  
 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  11 Injection well

Well's static water level: 27 ft. below land surface measured on May month 22 day 1981 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 1 1/2 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  11 Other (Specify below)  
 2 PVC  4 ABS  7 Fiberglass  10 Asbestos-cement  12 None used (open hole)

Blank casing dia: 5 in. to 79 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 267 Wall

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  7 PVC  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: 030  
 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) \_\_\_\_\_  
 7 Torch cut

Screen-Perforation Dia: 5 in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 79 ft. to 29 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 79 ft. to 20 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

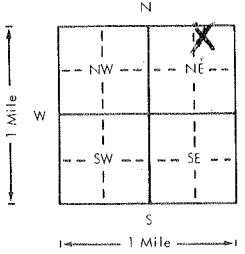
5 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other \_\_\_\_\_  
 Grouted Intervals: From 20 ft. to 10 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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: South How many feet: 75? 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: NA 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 5 month 20 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 237  
 This Water Well Record was completed on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year under the business name of Strader Drilling Co by (signature) Harold Strader

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG  
1 80 top soil \_\_\_\_\_ \_\_\_\_\_  
8 23 clay, yellow \_\_\_\_\_ \_\_\_\_\_  
23 27 Rock, loose flint \_\_\_\_\_ \_\_\_\_\_  
27 33 Rock, lime Hard & yellow \_\_\_\_\_ \_\_\_\_\_  
33 67 Rock, Blue, Hard \_\_\_\_\_ \_\_\_\_\_  
67 70 shale, red \_\_\_\_\_ \_\_\_\_\_  
70 74 Rock, lime white Hard \_\_\_\_\_ \_\_\_\_\_  
74 79 Shale, Blue \_\_\_\_\_ \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 27 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.