

1 LOCATION OF WATER WELL  
 County: Jean Fraction: SE 1/4 SE 1/4 SW 1/4 Section Number: 33 Township Number: T 10 S Range Number: R 5 E  
 Distance and direction from nearest town or city? 9 miles north of Junction City Street address of well if located within city?  
 2 WATER WELL OWNER: Jack Horner  
 RR#, St. Address, Box #: 130 West 12th St. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Junction City, Kansas 66441 Application Number:  
 3 DEPTH OF COMPLETED WELL: 112 ft. Bore Hole Diameter: 10 in. to 19 in. to 7 in. to 112 ft.  
 Well Water to be used as:  
 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: 70 ft. below land surface measured on July month 24 day 1980 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 30 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) Casing Joints:  Glued  Clamped  
 2 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Welded \_\_\_\_\_  
 5 Wrought iron 8 Concrete tile \_\_\_\_\_ Threaded \_\_\_\_\_  
 Blank casing dia: 5 in. to 72 in. Dia \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 24 in. weight 300 lbs. lbs./ft. Wall thickness or gauge No. 267  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) \_\_\_\_\_  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 Screen or Perforation Openings Are:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped  8 Saw cut 040 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 72 ft. to 112 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: 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 19 ft. to 9 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 Creek 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
 Direction from well: east How many feet: 850 ? 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 July 2 month 24 day 1980 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 July 24 month 1980 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
0	3	top soil black
3	14	clay, brown
14	16	sand & clay brown
16	21	clay, red
21	54	Rock, limestone
54	103	Shale, blue
103	112	Rock yellow lime

ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 108 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.