

1 LOCATION OF WATER WELL  
 County: ATCHISON  
 Distance and direction from nearest town or city? 1 1/2 mi. 2.5 N of ARRINGTON  
 Street address of well if located within city?

Fraction SW  
~~1/4 NW~~ 1/4 SW  
 Section Number 27  
 Township Number T 6 S  
 Range Number R 17 EW

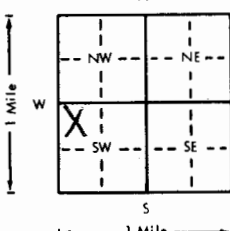
2 WATER WELL OWNER: CHARLES ARMSTRONG  
 RR#, St. Address, Box #: RR1  
 City, State, ZIP Code: MUSCOTAH 66058  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL: 89 ft. Bore Hole Diameter: 12 in. to \_\_\_\_\_ ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Well Water to be used as:  
 1 Domestic 1 3 Feedlot 3 6 Oil field water supply 6 9 Dewatering 9 11 Injection well 11  
 2 Irrigation 2 4 Industrial 4 7 Lawn and garden only 7 10 Observation well 10 12 Other (Specify below) \_\_\_\_\_  
 Well's static water level: 10 ft. below land surface measured on MARCH month 9 day 81 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 60 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 1 3 RMP (SR) 3 5 Wrought iron 5 8 Concrete tile 8 Casing Joints: Glued  Clamped \_\_\_\_\_  
 2 PVC 2 4 ABS 4 6 Asbestos-Cement 6 9 Other (specify below) \_\_\_\_\_ Welded \_\_\_\_\_  
 7 Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_  
 Blank casing dia: 5 in. to 0-74 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 29 in., weight 2.86 lbs./ft. Wall thickness or gauge No. 25B  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 1 3 Stainless steel 3 5 Fiberglass 5 8 RMP (SR) 8 10 Asbestos-cement 10  
 2 Brass 2 4 Galvanized steel 4 6 Concrete tile 6 9 ABS 9 11 Other (specify) \_\_\_\_\_  
 12 None used (open hole) \_\_\_\_\_  
 Screen or Perforation Openings Are:  
 1 Continuous slot 1 3 Mill slot 3 5 Gauzed wrapped 5 8 Saw cut 8 11 None (open hole) 11  
 2 Louvered shutter 2 4 Key punched 4 6 Wire wrapped 6 9 Drilled holes 9  
 7 Torch cut 7 10 Other (specify) \_\_\_\_\_  
 Screen-Perforation Dia: 5 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 74 ft. to 89 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 10 ft. to 89 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL: 1 Neat cement 1 2 Cement grout 2 3 Bentonite 3 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 1 4 Cess pool 4 7 Sewage lagoon 7 10 Fuel storage 10 14 Abandoned water well 14  
 2 Sewer lines 2 5 Seepage pit 5 8 Feed yard 8 11 Fertilizer storage 11 15 Oil well/Gas well 15  
 3 Lateral lines 3 6 Pit privy 6 9 Livestock pens 9 12 Insecticide storage 12 16 Other (specify below) \_\_\_\_\_  
 13 Watertight sewer lines \_\_\_\_\_  
 Direction from well: S How many feet: 300? Water Well Disinfected? Yes  No \_\_\_\_\_  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  If yes, date sample 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 1 2 Turbine 2 3 Jet 3 4 Centrifugal 4 5 Reciprocating 5 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 MARCH month 9 day 1981 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182  
 This Water Well Record was completed on MARCH month 20 day 1981 year under the business name of STRADER DRUG CO. INC. by (signature) Dale Ashen

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	TOP SOIL			
6	42	CLAY BROWN			
42	75	FINE SAND, COURSE SAND			
75	89	CHERT 1/4 x 1/8 x 1/2			

 ELEVATION: 985 ft.

Depth(s) Groundwater Encountered 1. 72 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.

OFFICE USE ONLY  
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