

1st Well on 1981 July Six

LOCATION OF WATER WELL  
 County: CLARY Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 29 Township Number T 13 S Range Number R 6 E

Distance and direction from nearest town or city? Junction City, South on 7th - 8 miles east Street address of well if located within city? 3 1/2 mi, 3 miles north on east side of road  
 WATER WELL OWNER: Orville Brunner ~~2 1/2 miles north of Junction City~~  
 R#., St. Address, Box RR1 Box 70 Junction City, Kansas 66441 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code Application Number: J

DEPTH OF COMPLETED WELL 73 ft. Bore Hole Diameter 10 in. to 19 ft., and 6 1/2 in. to 93 ft.  
 Well Water to be used as:  
 1 Domestic  3 Feedlot  5 Public water supply  6 Oil field water supply  7 Lawn and garden only  8 Air conditioning  9 Dewatering  10 Observation well  11 Injection well  12 Other (Specify below)  
 Well's static water level 30 ft. below land surface measured on June month 1 day 1981 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 4 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

TYPE OF BLANK CASING USED:  
 1 Steel  2 PVC  3 RMP (SR)  4 ABS  5 Wrought iron  6 Asbestos-Cement  7 Fiberglass  8 Concrete tile  9 Other (specify below)  10 Asbestos-cement  
 Casing Joints:  Glued  Clamped  Welded  Threaded  
 Blank casing dia 5 in. to 7 3/8 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 14 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 267 Wall

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  2 Brass  3 Stainless steel  4 Galvanized steel  5 Fiberglass  6 Concrete tile  7 Torch cut  8 RMP (SR)  9 ABS  10 Asbestos-cement  11 Other (specify)  12 None used (open hole)  
 Screen or Perforation Openings Are: 030  
 1 Continuous slot  2 Louvered shutter  3 Mill slot  4 Key punched  5 Gauzed wrapped  6 Wire wrapped  8 Saw cut  9 Drilled holes  11 None (open hole)  
 Screen-Perforation Dia 5" in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 68 ft. to 28 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 73 ft. to 19 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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  2 Sewer lines  3 Lateral lines  4 Cess pool  5 Seepage pit  6 Pit privy  7 Sewage lagoon  8 Feed yard  9 Livestock pens  10 Fuel storage  11 Fertilizer storage  12 Insecticide storage  13 Watertight sewer lines  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify below)  
 Direction from well east How many feet 15? 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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  (1) constructed,  (2) reconstructed, or  (3) plugged under my jurisdiction and was completed on June month 1 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 June month \_\_\_\_\_ day \_\_\_\_\_ year under the business name of Strader Drilling Co by (signature) Harold Strader

| LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | FROM | TO | LITHOLOGIC LOG        | FROM | TO | LITHOLOGIC LOG |
|--|------|----|-----------------------|------|----|----------------|
|  | 0    | 80 | top soil              |      |    |                |
|  | 8    | 16 | clay, yellow          |      |    |                |
|  | 16   | 26 | Rock, loose flint     |      |    |                |
|  | 26   | 35 | Rock limestone, water |      |    |                |
|  | 35   | 73 | Rock, Blue flint      |      |    |                |

ELEVATION: Depth(s) Groundwater Encountered 1. 32 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.